

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG110222\  
 Data File : BG055408.D  
 Acq On : 2 Nov 2022 9:45  
 Operator : CG/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Nov 03 06:02:39 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG110122.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 02 05:05:12 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)	
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.243	152	26970	20.000 ng	0.00	
21) Naphthalene-d8	11.070	136	119513	20.000 ng	0.00	
39) Acenaphthene-d10	14.859	164	85641	20.000 ng	0.00	
64) Phenanthrene-d10	17.591	188	206730	20.000 ng	0.00	
76) Chrysene-d12	21.869	240	203397	20.000 ng	0.00	
86) Perylene-d12	25.241	264	225989	20.000 ng	0.00	
System Monitoring Compounds						
5) 2-Fluorophenol	5.764	112	118896	79.169 ng	0.00	
7) Phenol-d6	7.386	99	168726	81.016 ng	0.00	
23) Nitrobenzene-d5	9.419	82	171299	76.388 ng	0.00	
42) 2,4,6-Tribromophenol	16.340	330	95793	82.003 ng	0.00	
45) 2-Fluorobiphenyl	13.484	172	441071	76.360 ng	0.00	
79) Terphenyl-d14	20.165	244	810051	77.443 ng	0.00	
Target Compounds						Qvalue
2) 1,4-Dioxane	3.567	88	26486	38.883 ng		99
3) Pyridine	3.990	79	78938	39.048 ng		98
4) n-Nitrosodimethylamine	3.901	42	31822	39.847 ng		98
6) Aniline	7.556	93	107141	39.665 ng		98
8) 2-Chlorophenol	7.803	128	71636	39.259 ng		99
9) Benzaldehyde	7.368	77	49356	40.311 ng		98
10) Phenol	7.415	94	94705	40.176 ng		98
11) bis(2-Chloroethyl)ether	7.644	93	69653	39.496 ng		98
12) 1,3-Dichlorobenzene	8.132	146	79580	38.477 ng		97
13) 1,4-Dichlorobenzene	8.279	146	82363	39.100 ng		99
14) 1,2-Dichlorobenzene	8.602	146	78582	38.974 ng		99
15) Benzyl Alcohol	8.478	79	68679	41.348 ng		97
16) 2,2'-oxybis(1-Chloropr...	8.760	45	90534	38.585 ng		98
17) 2-Methylphenol	8.678	107	67439	39.762 ng		99
18) Hexachloroethane	9.336	117	28194	39.234 ng		97
19) n-Nitroso-di-n-propyla...	9.042	70	62275	38.268 ng		96
20) 3+4-Methylphenols	9.013	107	95555	39.651 ng		99
22) Acetophenone	9.072	105	118896	37.955 ng		98
24) Nitrobenzene	9.460	77	88879	38.015 ng		95
25) Isophorone	9.977	82	166604	37.514 ng		99
26) 2-Nitrophenol	10.176	139	46088	38.283 ng		96
27) 2,4-Dimethylphenol	10.223	122	64118	37.985 ng		99
28) bis(2-Chloroethoxy)met...	10.453	93	89407	37.796 ng		99
29) 2,4-Dichlorophenol	10.717	162	78295	38.024 ng		99
30) 1,2,4-Trichlorobenzene	10.929	180	85415	38.307 ng		97
31) Naphthalene	11.122	128	256749	38.156 ng		100
32) Benzoic acid	10.376	122	36521	38.107 ng		93
33) 4-Chloroaniline	11.222	127	109910	39.311 ng		98
34) Hexachlorobutadiene	11.393	225	52341	37.765 ng		97
35) Caprolactam	11.998	113	28846	37.837 ng		96
36) 4-Chloro-3-methylphenol	12.333	107	88521	39.263 ng		97
37) 2-Methylnaphthalene	12.709	142	187014	37.837 ng		98
38) 1-Methylnaphthalene	12.926	142	182505	37.858 ng		98
40) 1,2,4,5-Tetrachloroben...	13.067	216	96437	38.120 ng		100
41) Hexachlorocyclopentadiene	13.044	237	38934	36.117 ng		97
43) 2,4,6-Trichlorophenol	13.302	196	68658	38.972 ng		95

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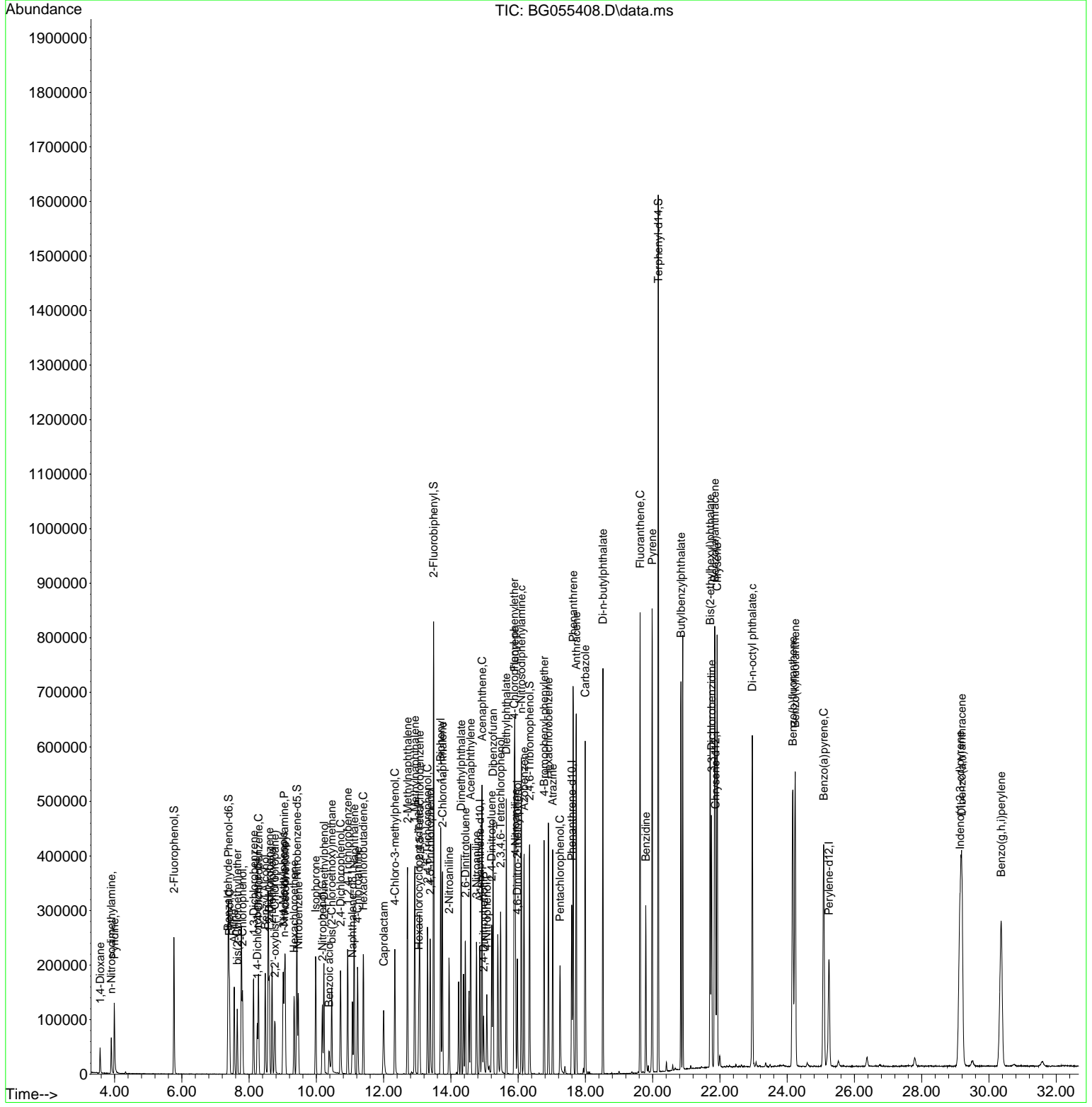
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.384	196	77293	39.388	ng	98
46) 1,1'-Biphenyl	13.696	154	241503	38.323	ng	100
47) 2-Chloronaphthalene	13.749	162	197260	38.956	ng	100
48) 2-Nitroaniline	13.943	65	62101	39.929	ng	97
49) Acenaphthylene	14.583	152	320260	38.518	ng	100
50) Dimethylphthalate	14.301	163	277596	38.832	ng	99
51) 2,6-Dinitrotoluene	14.430	165	59001	39.424	ng	98
52) Acenaphthene	14.924	154	191262	38.651	ng	99
53) 3-Nitroaniline	14.759	138	66706	39.658	ng	99
54) 2,4-Dinitrophenol	14.971	184	30620	36.827	ng	97
55) Dibenzofuran	15.253	168	319876	39.053	ng	99
56) 4-Nitrophenol	15.065	139	48482	42.037	ng	96
57) 2,4-Dinitrotoluene	15.212	165	88133	41.186	ng	96
58) Fluorene	15.899	166	260074	39.086	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.476	232	69423	39.345	ng	98
60) Diethylphthalate	15.647	149	294767	39.678	ng	99
61) 4-Chlorophenyl-phenyle...	15.882	204	134139	38.993	ng	99
62) 4-Nitroaniline	15.917	138	72380	40.673	ng	99
63) Azobenzene	16.175	77	242435	39.258	ng	99
65) 4,6-Dinitro-2-methylph...	15.976	198	54033	40.576	ng	96
66) n-Nitrosodiphenylamine	16.093	169	234220	38.108	ng	99
67) 4-Bromophenyl-phenylether	16.769	248	92362	37.795	ng	98
68) Hexachlorobenzene	16.898	284	106564	38.239	ng	97
69) Atrazine	17.027	200	80122	38.829	ng	99
70) Pentachlorophenol	17.245	266	49999	37.002	ng	97
71) Phenanthrene	17.632	178	448880	38.602	ng	100
72) Anthracene	17.726	178	438204	38.446	ng	99
73) Carbazole	17.991	167	413592	39.002	ng	100
74) Di-n-butylphthalate	18.520	149	526320	39.740	ng	100
75) Fluoranthene	19.624	202	542725	38.802	ng	99
77) Benzidine	19.795	184	192154	45.377	ng	99
78) Pyrene	19.983	202	553409	38.568	ng	100
80) Butylbenzylphthalate	20.840	149	230465	38.525	ng	100
81) Benzo(a)anthracene	21.845	228	542380	38.846	ng	99
82) 3,3'-Dichlorobenzidine	21.751	252	189712	39.622	ng	98
83) Chrysene	21.916	228	513497	38.549	ng	99
84) Bis(2-ethylhexyl)phtha...	21.710	149	338199	38.892	ng	99
85) Di-n-octyl phthalate	22.961	149	577212	38.740	ng	100
87) Indeno(1,2,3-cd)pyrene	29.137	276	696004	38.359	ng	100
88) Benzo(b)fluoranthene	24.166	252	545445	37.997	ng	100
89) Benzo(k)fluoranthene	24.236	252	562304	38.980	ng	100
90) Benzo(a)pyrene	25.083	252	474527	38.231	ng	99
91) Dibenzo(a,h)anthracene	29.189	278	580637	38.788	ng	100
92) Benzo(g,h,i)perylene	30.359	276	566501	38.050	ng	98

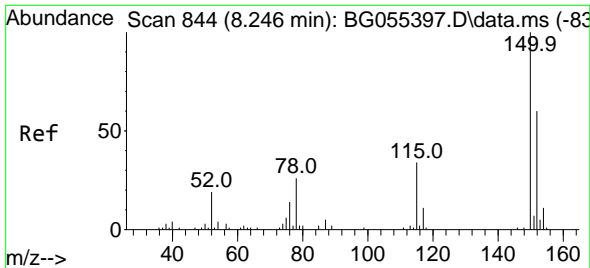
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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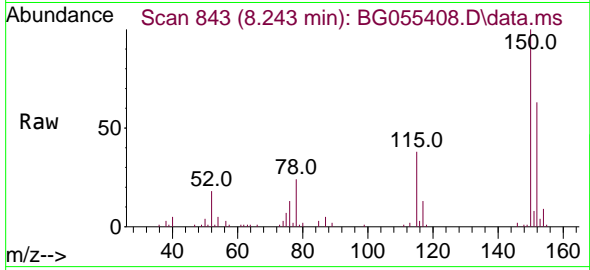
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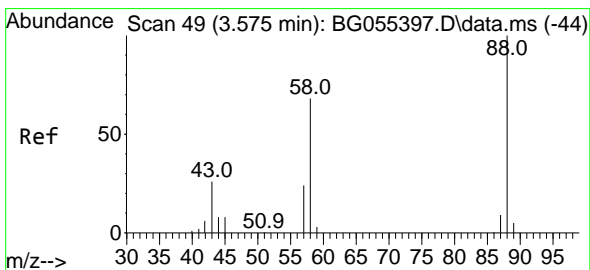
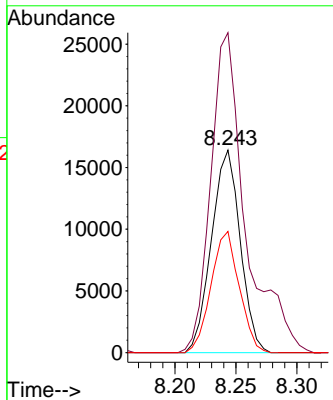
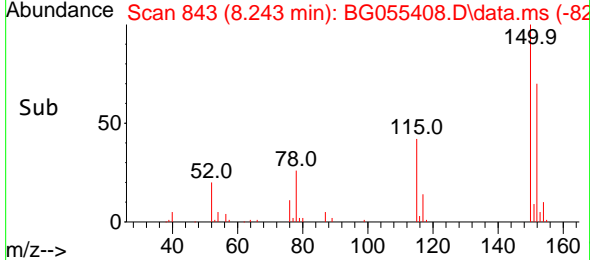


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 8.243 min Scan# 84  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

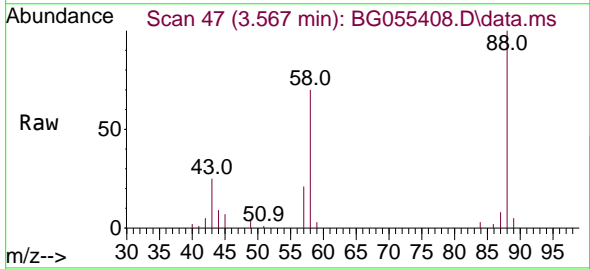
Instrument :  
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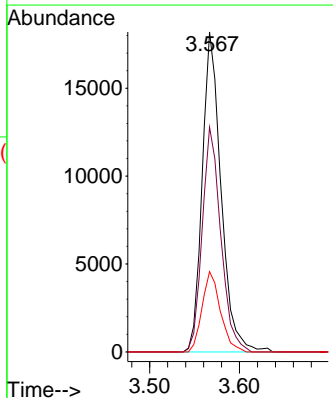
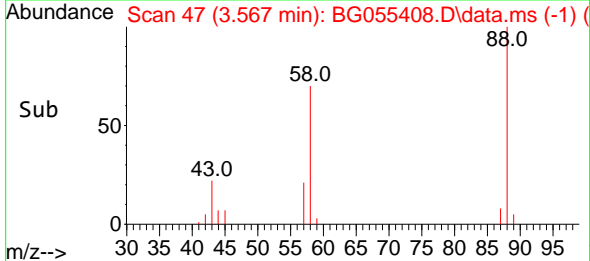
Tgt Ion:152 Resp: 26970  
 Ion Ratio Lower Upper  
 152 100  
 150 158.0 132.8 199.2  
 115 59.8 45.1 67.7

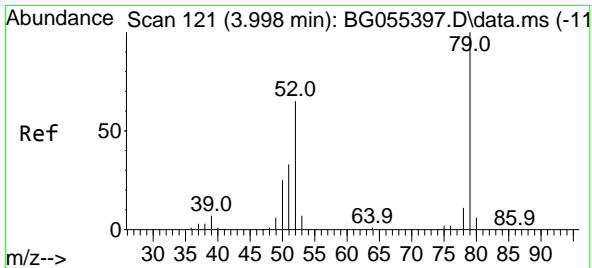


#2  
 1,4-Dioxane  
 Concen: 38.883 ng  
 RT: 3.567 min Scan# 47  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45



Tgt Ion: 88 Resp: 26486  
 Ion Ratio Lower Upper  
 88 100  
 58 69.3 55.7 83.5  
 43 24.5 20.7 31.1



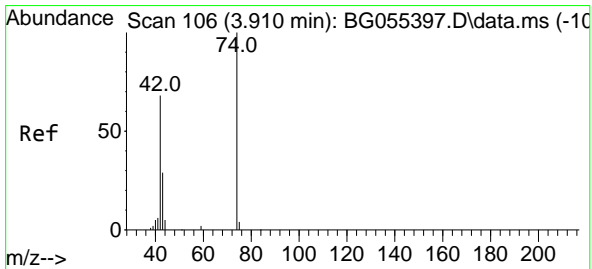
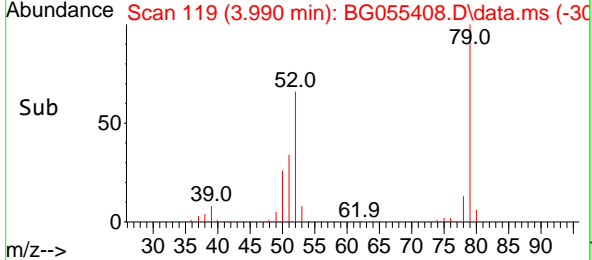
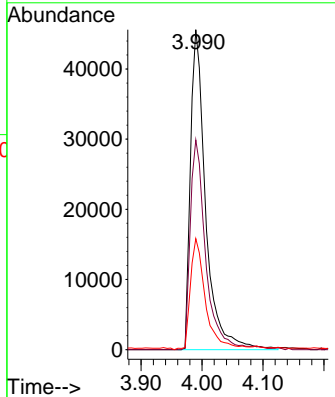
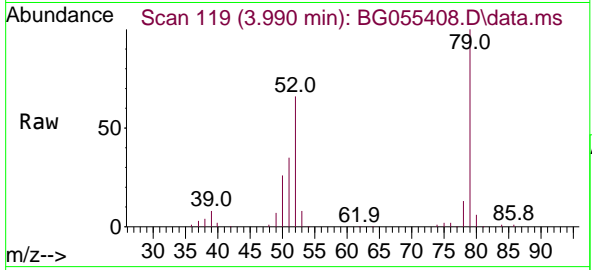


#3  
 Pyridine  
 Concen: 39.048 ng  
 RT: 3.990 min Scan# 111  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion: 79 Resp: 78938

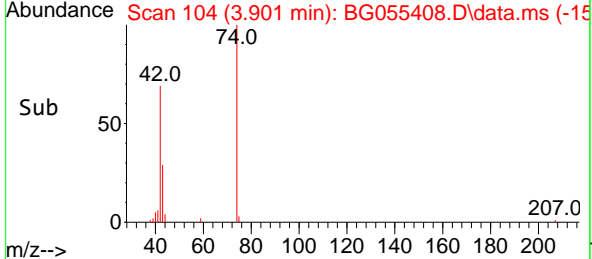
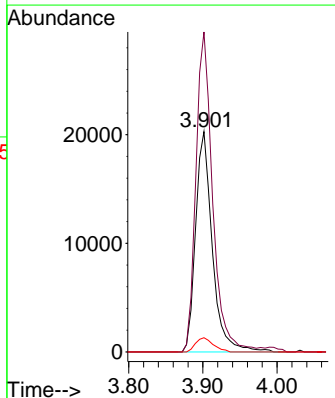
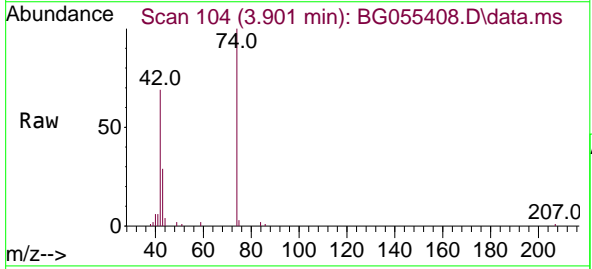
Ion	Ratio	Lower	Upper
79	100		
52	65.5	51.8	77.6
51	34.7	26.6	40.0

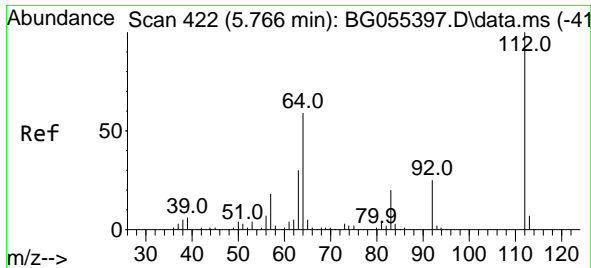


#4  
 n-Nitrosodimethylamine  
 Concen: 39.847 ng  
 RT: 3.901 min Scan# 104  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion: 42 Resp: 31822

Ion	Ratio	Lower	Upper
42	100		
74	145.3	118.1	177.1
44	6.4	5.4	8.0

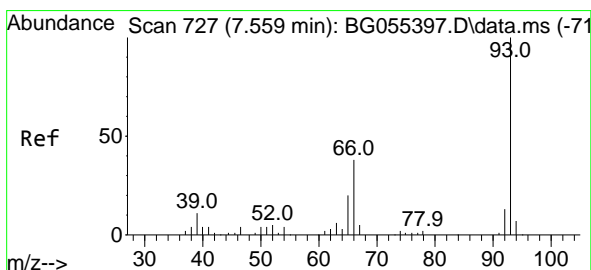
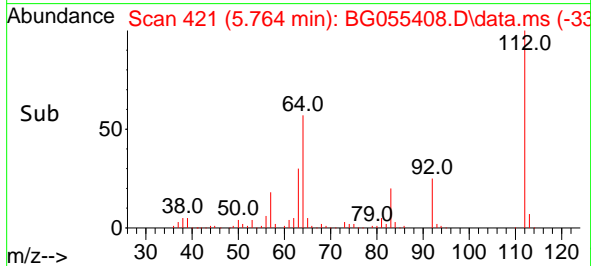
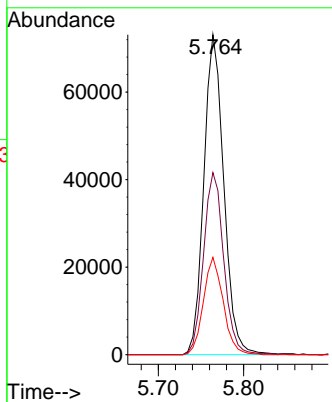
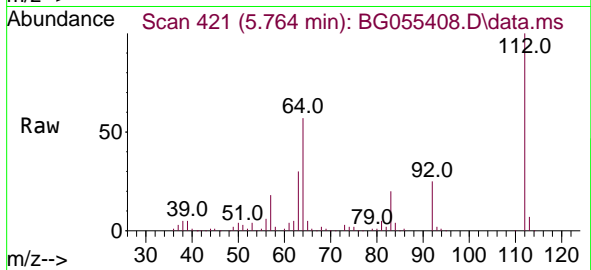




#5  
 2-Fluorophenol  
 Concen: 79.169 ng  
 RT: 5.764 min Scan# 41  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

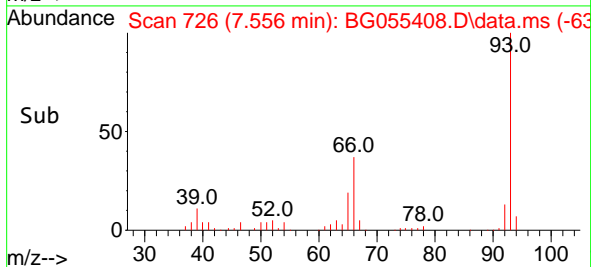
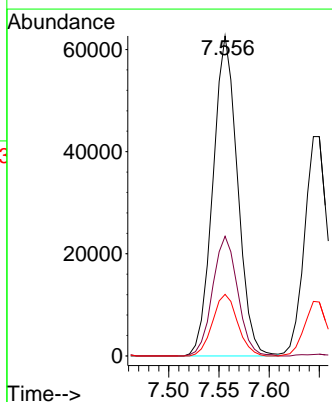
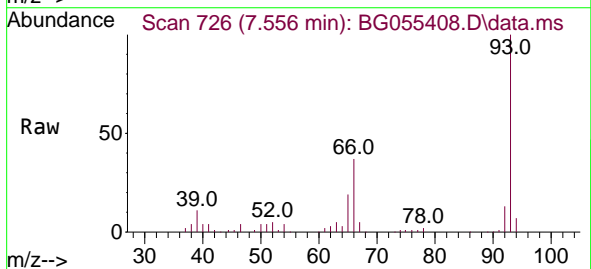
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

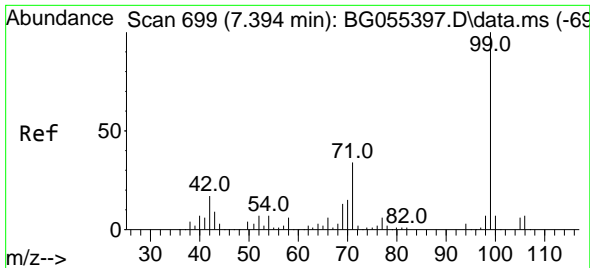
Tgt Ion	Resp	Lower	Upper
112	118896		
112	100		
64	56.9	47.2	70.8
63	30.4	24.3	36.5



#6  
 Aniline  
 Concen: 39.665 ng  
 RT: 7.556 min Scan# 726  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

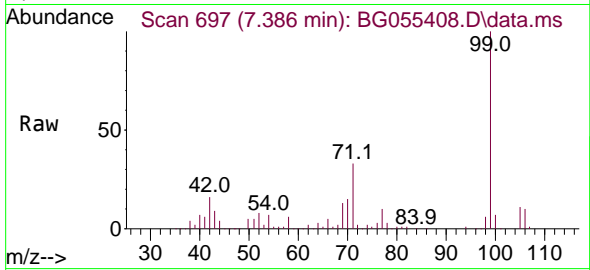
Tgt Ion	Resp	Lower	Upper
93	107141		
93	100		
66	37.4	30.6	45.8
65	19.2	16.4	24.6



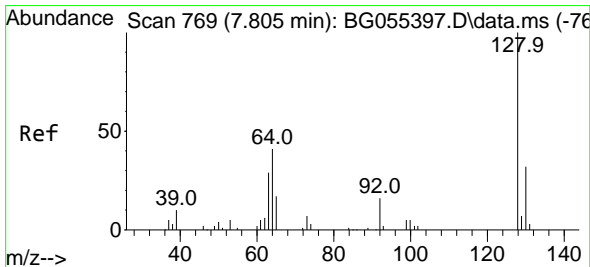
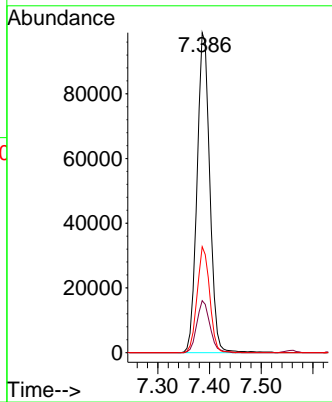
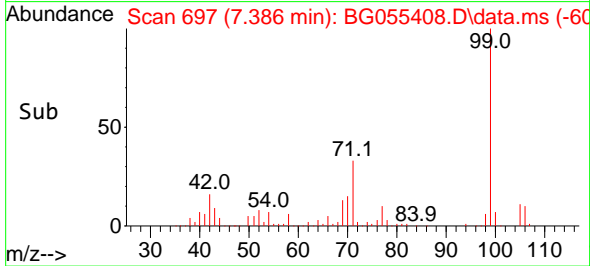


#7  
 Phenol-d6  
 Concen: 81.016 ng  
 RT: 7.386 min Scan# 699  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

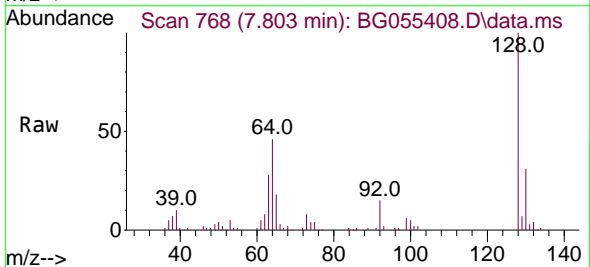
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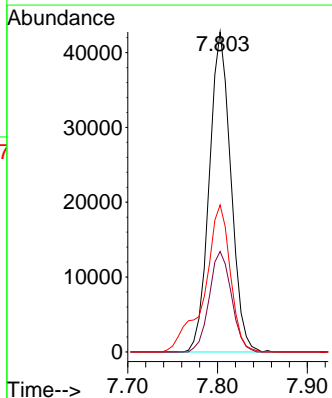
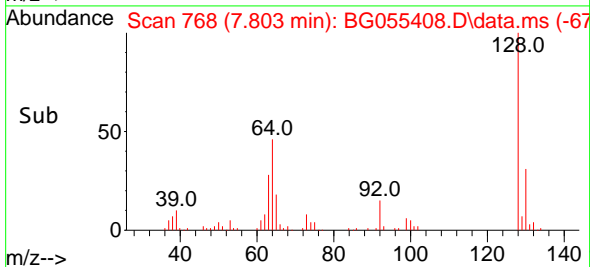
Tgt Ion: 99 Resp: 168726  
 Ion Ratio Lower Upper  
 99 100  
 42 16.3 13.5 20.3  
 71 33.1 27.4 41.0

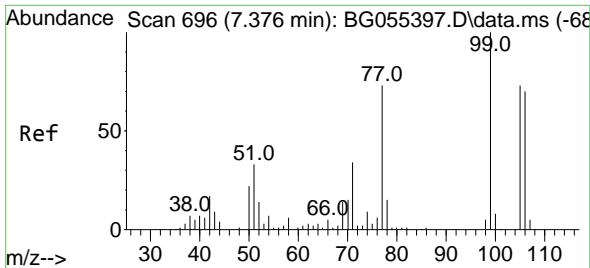


#8  
 2-Chlorophenol  
 Concen: 39.259 ng  
 RT: 7.803 min Scan# 768  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45



Tgt Ion:128 Resp: 71636  
 Ion Ratio Lower Upper  
 128 100  
 130 31.4 12.3 52.3  
 64 45.9 25.3 65.3

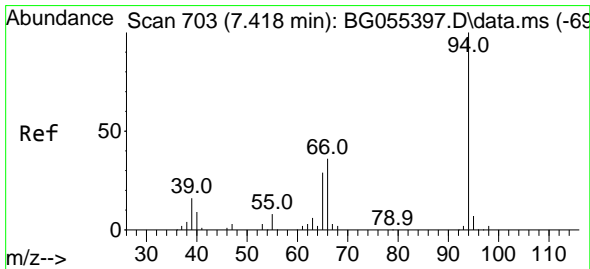
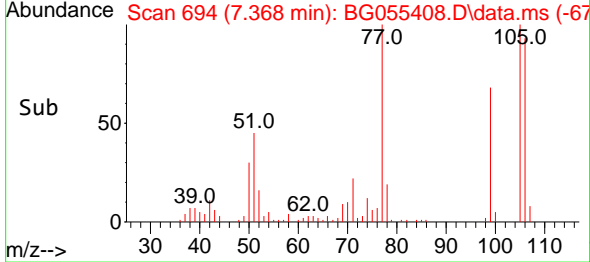
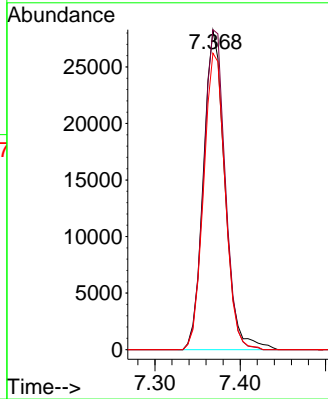
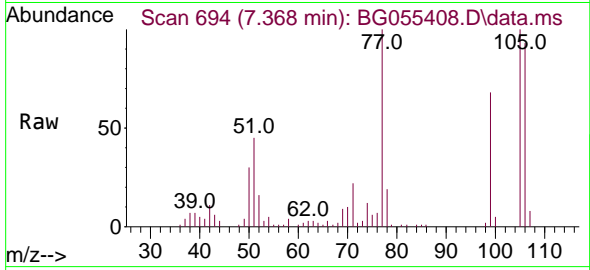




#9  
 Benzaldehyde  
 Concen: 40.311 ng  
 RT: 7.368 min Scan# 694  
 Delta R.T. -0.008 min  
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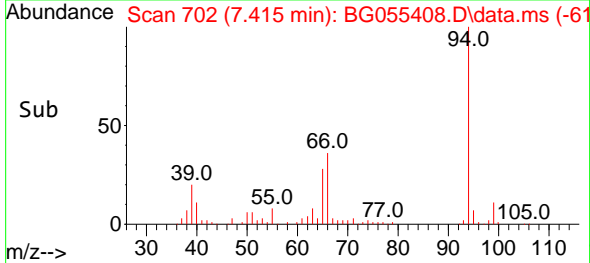
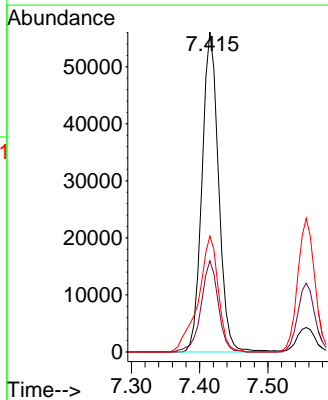
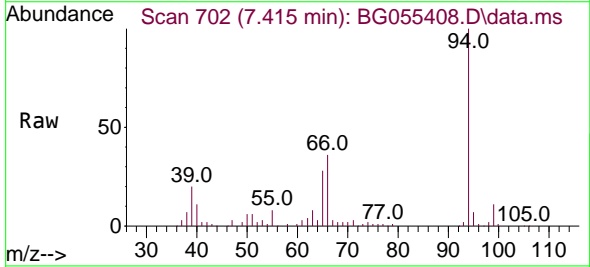
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Tgt Ion	Resp	Lower	Upper
77	100		
105	100.3	79.7	119.7
106	92.9	75.4	115.4

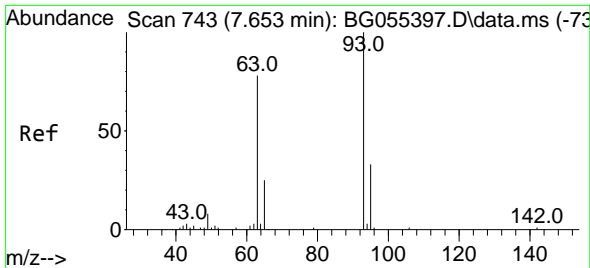


#10  
 Phenol  
 Concen: 40.176 ng  
 RT: 7.415 min Scan# 702  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion	Resp	Lower	Upper
94	100		
65	28.5	9.0	49.0
66	36.2	17.6	57.6

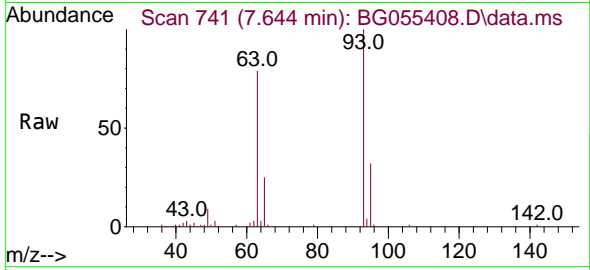






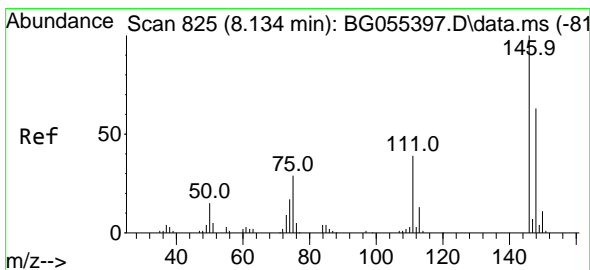
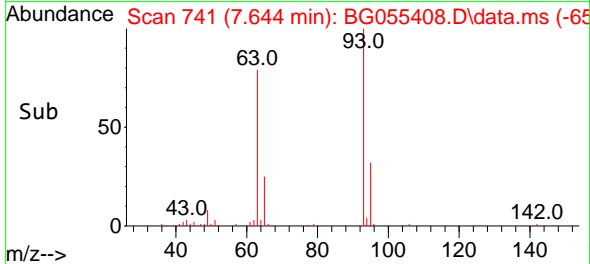
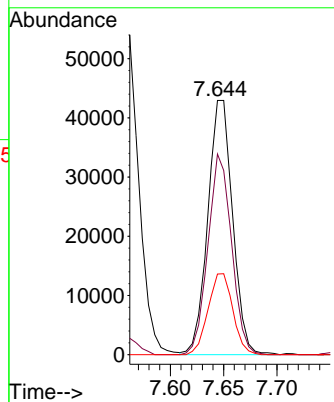
#11  
 bis(2-Chloroethyl)ether  
 Concen: 39.496 ng  
 RT: 7.644 min Scan# 74  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040



Tgt Ion: 93 Resp: 69653

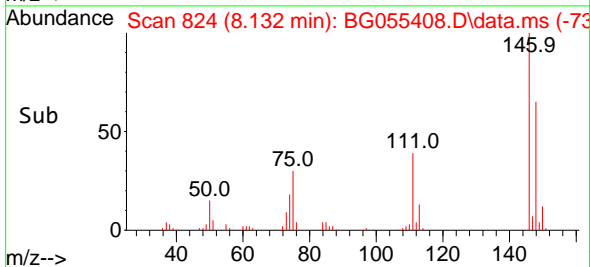
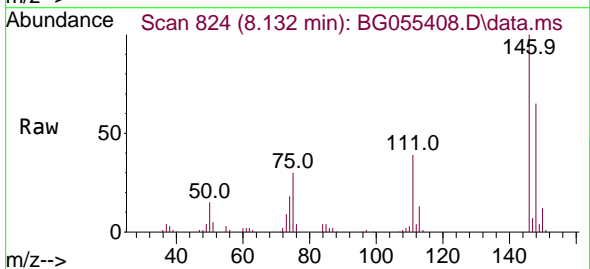
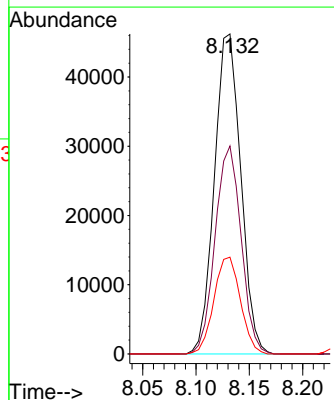
Ion	Ratio	Lower	Upper
93	100		
63	78.9	57.4	97.4
95	31.7	12.5	52.5

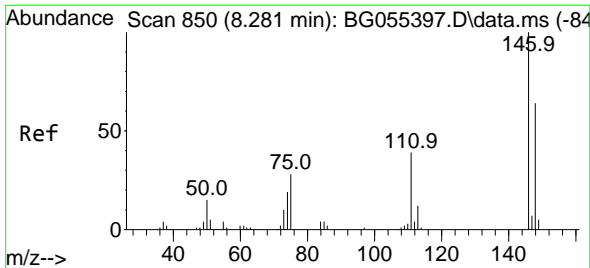


#12  
 1,3-Dichlorobenzene  
 Concen: 38.477 ng  
 RT: 8.132 min Scan# 824  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion: 146 Resp: 79580

Ion	Ratio	Lower	Upper
146	100		
148	65.0	50.6	75.8
75	30.2	22.8	34.2



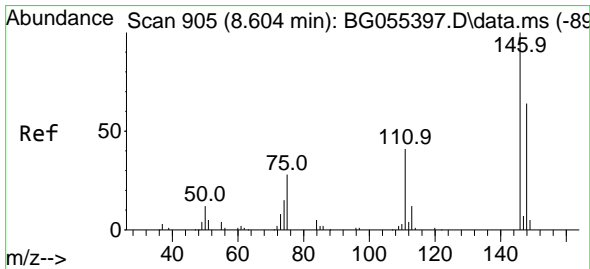
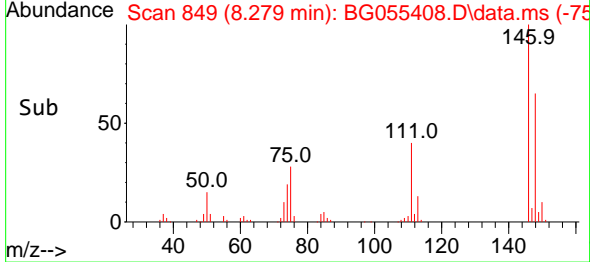
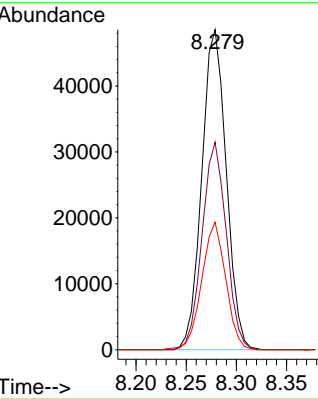
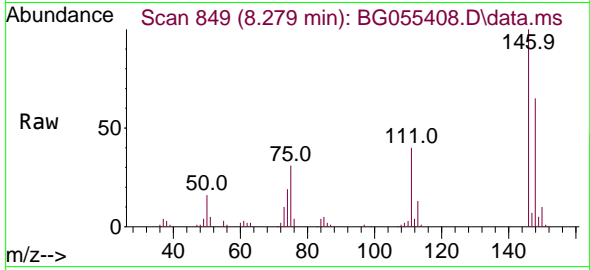


#13  
 1,4-Dichlorobenzene  
 Concen: 39.100 ng  
 RT: 8.279 min Scan# 849  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion:146 Resp: 82363

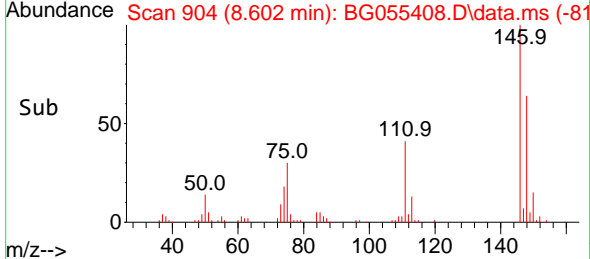
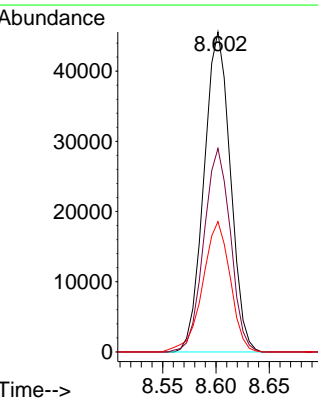
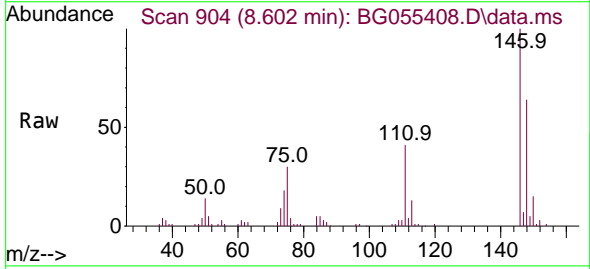
Ion	Ratio	Lower	Upper
146	100		
148	64.8	51.1	76.7
111	39.8	31.2	46.8

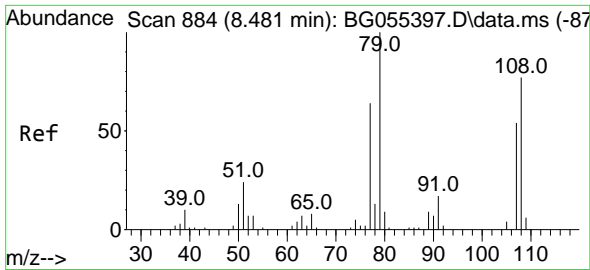


#14  
 1,2-Dichlorobenzene  
 Concen: 38.974 ng  
 RT: 8.602 min Scan# 904  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:146 Resp: 78582

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.4	77.2
111	40.7	33.2	49.8

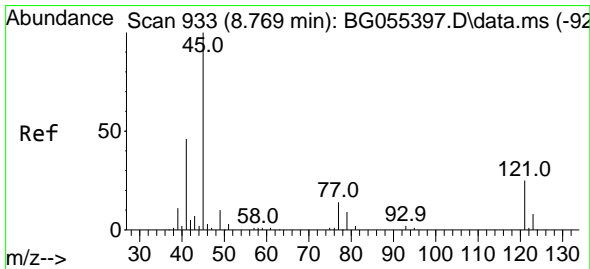
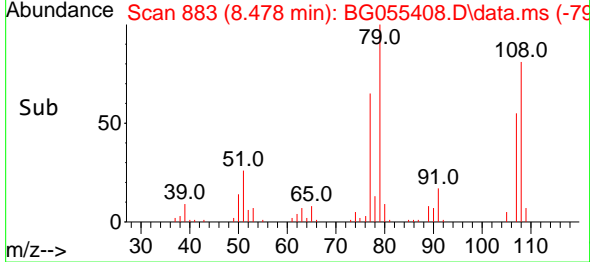
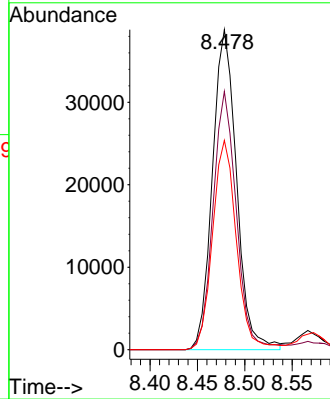
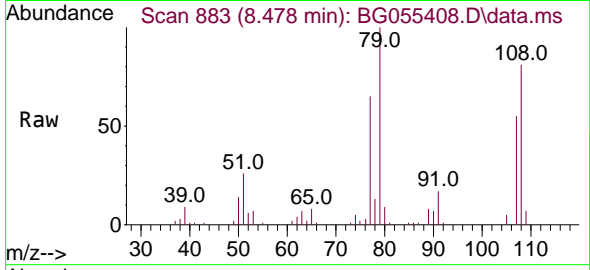




#15  
 Benzyl Alcohol  
 Concen: 41.348 ng  
 RT: 8.478 min Scan# 884  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

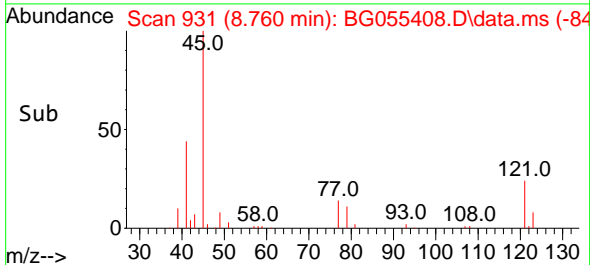
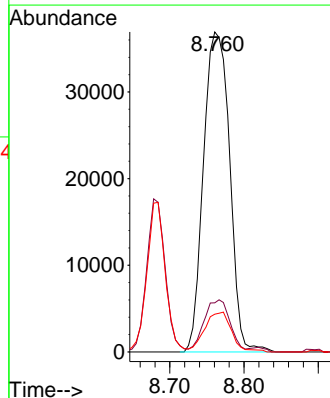
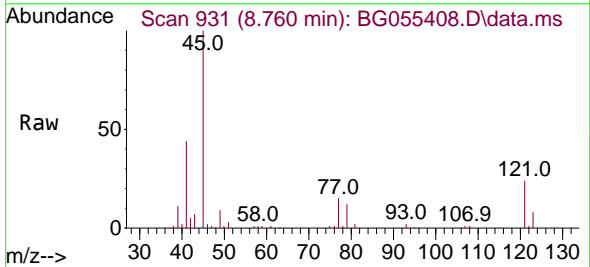
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

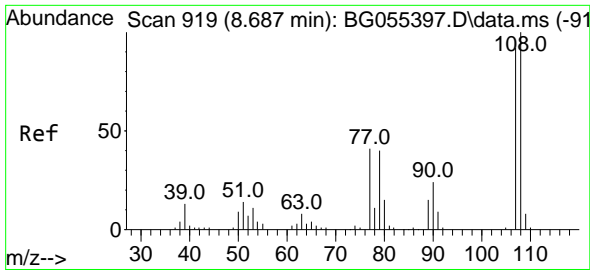
Tgt Ion: 79 Resp: 68679  
 Ion Ratio Lower Upper  
 79 100  
 108 80.7 61.6 92.4  
 77 65.4 51.4 77.0



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 38.585 ng  
 RT: 8.760 min Scan# 931  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

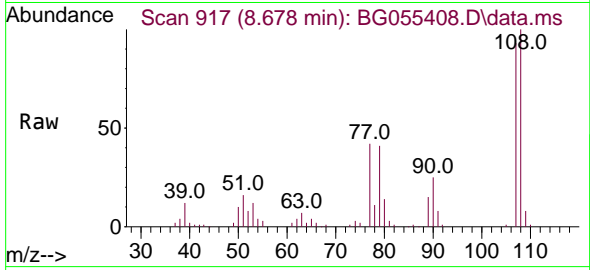
Tgt Ion: 45 Resp: 90534  
 Ion Ratio Lower Upper  
 45 100  
 77 15.3 0.0 36.6  
 79 11.8 0.0 31.3





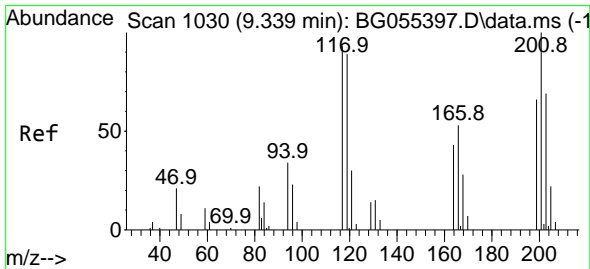
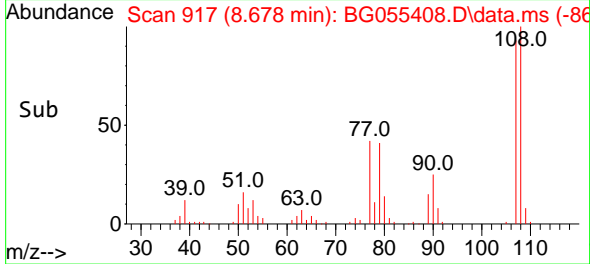
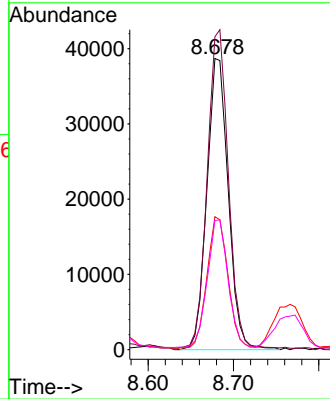
#17  
 2-Methylphenol  
 Concen: 39.762 ng  
 RT: 8.678 min Scan# 91  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040



Tgt Ion:107 Resp: 67439

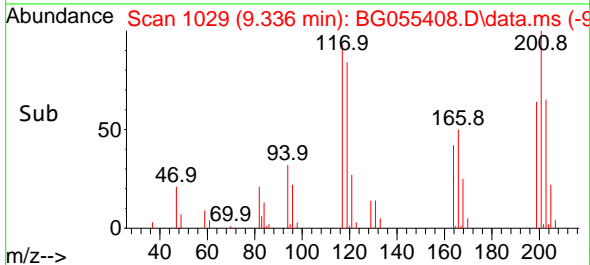
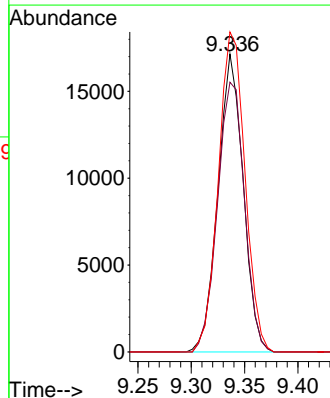
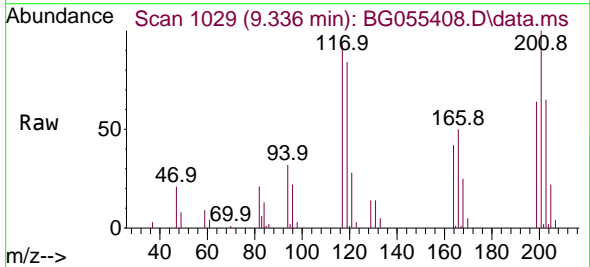
Ion	Ratio	Lower	Upper
107	100		
108	107.5	86.9	130.3
77	45.6	36.1	54.1
79	44.3	34.7	52.1

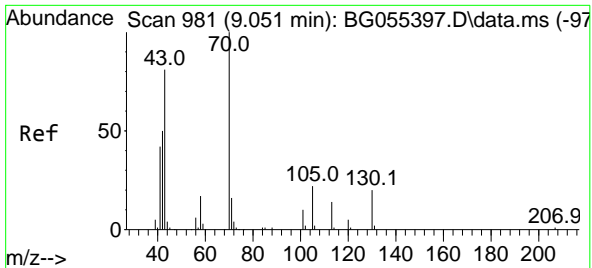


#18  
 Hexachloroethane  
 Concen: 39.234 ng  
 RT: 9.336 min Scan# 1029  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:117 Resp: 28194

Ion	Ratio	Lower	Upper
117	100		
119	90.5	76.5	114.7
201	107.4	86.1	129.1





#19  
 n-Nitroso-di-n-propylamine  
 Concen: 38.268 ng  
 RT: 9.042 min Scan# 91  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

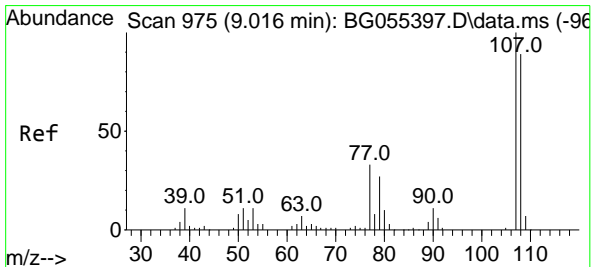
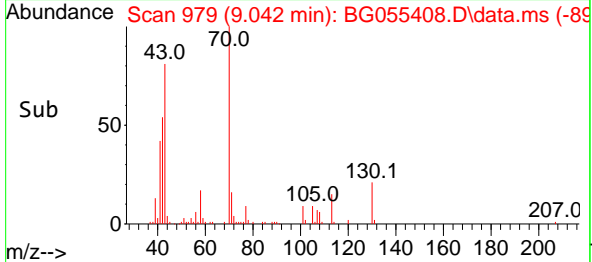
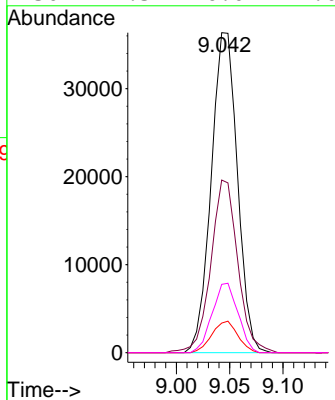
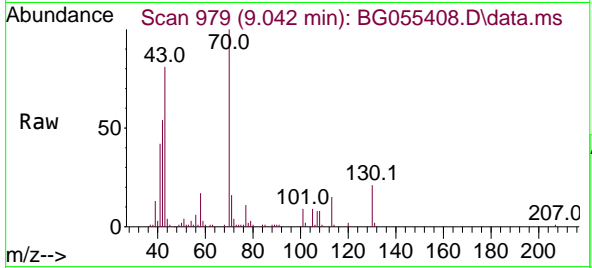
Instrument :

BNA\_G

ClientSampleId :

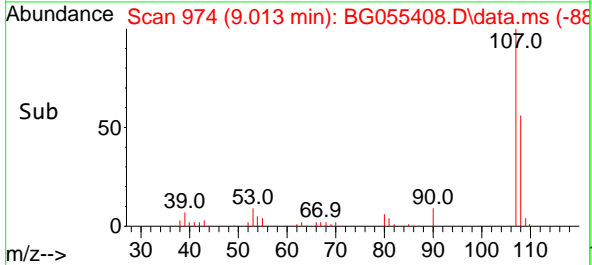
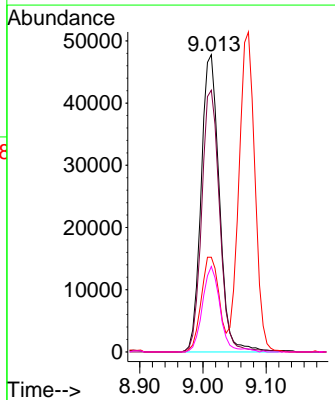
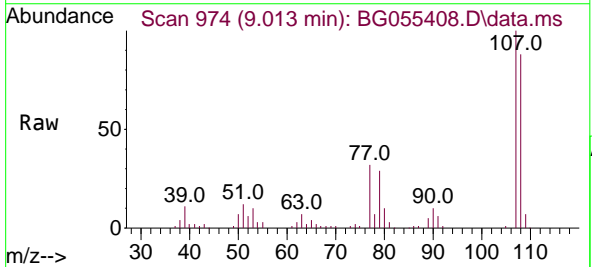
SSTDCCC040

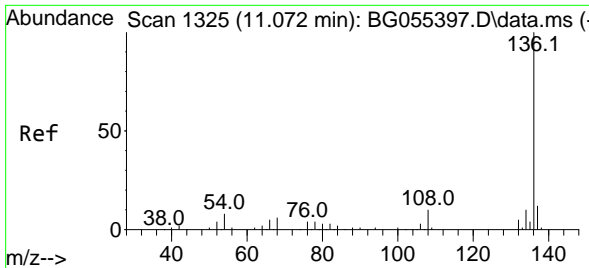
Tgt Ion: 70 Resp: 62275  
 Ion Ratio Lower Upper  
 70 100  
 42 53.9 40.6 61.0  
 101 9.2 7.8 11.6  
 130 21.3 16.0 24.0



#20  
 3+4-Methylphenols  
 Concen: 39.651 ng  
 RT: 9.013 min Scan# 974  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

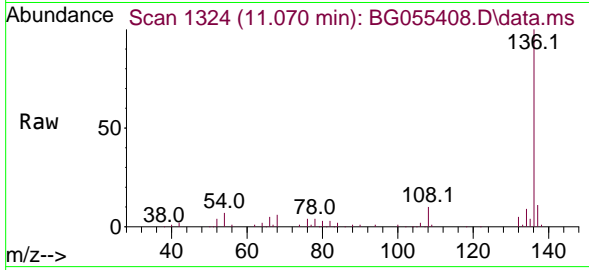
Tgt Ion: 107 Resp: 95555  
 Ion Ratio Lower Upper  
 107 100  
 108 88.0 69.1 109.1  
 77 31.8 12.8 52.8  
 79 28.7 7.5 47.5



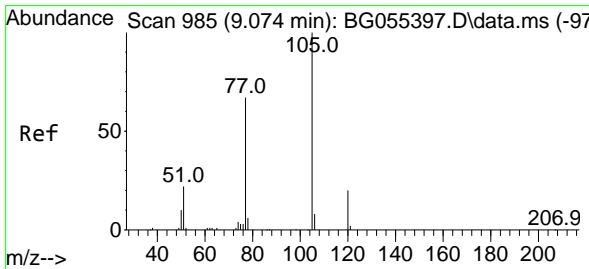
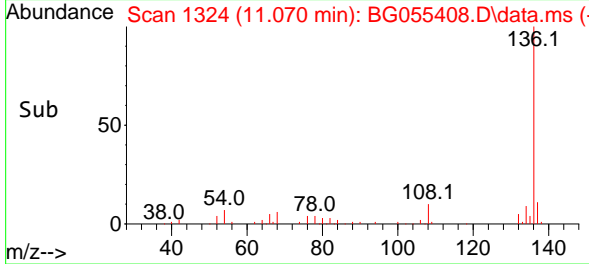
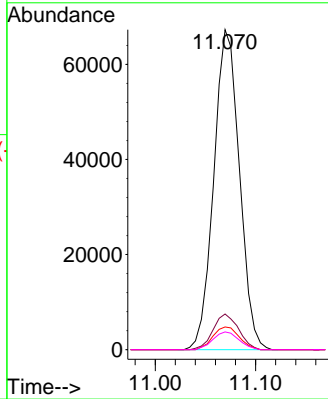


#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 11.070 min Scan# 11  
 Delta R.T. -0.002 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

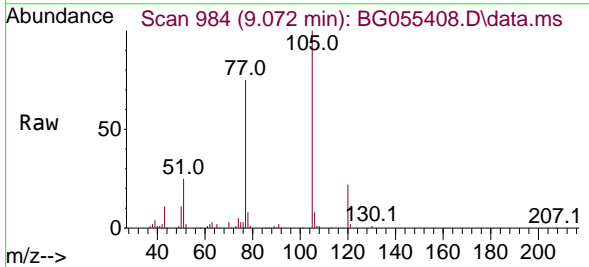
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040



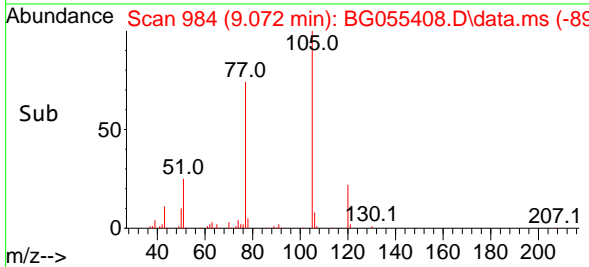
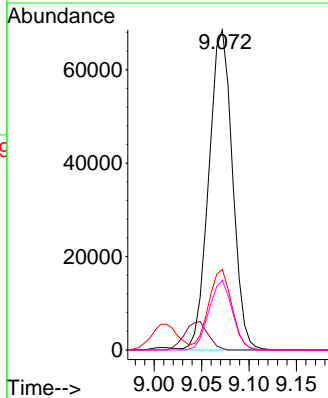
Tgt Ion:136 Resp: 119513  
 Ion Ratio Lower Upper  
 136 100  
 137 11.1 9.4 14.2  
 54 7.1 6.1 9.1  
 68 5.5 5.0 7.4

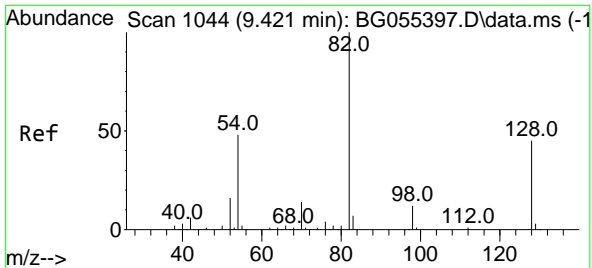


#22  
 Acetophenone  
 Concen: 37.955 ng  
 RT: 9.072 min Scan# 984  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45



Tgt Ion:105 Resp: 118896  
 Ion Ratio Lower Upper  
 105 100  
 71 0.5 0.5 0.7  
 51 25.1 19.6 29.4  
 120 21.7 16.3 24.5

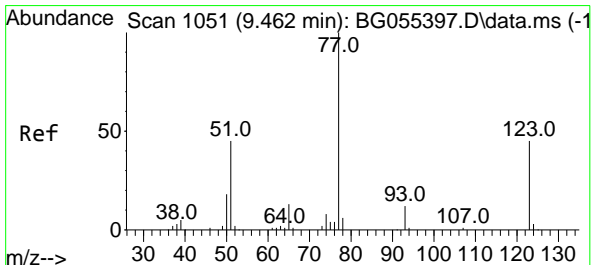
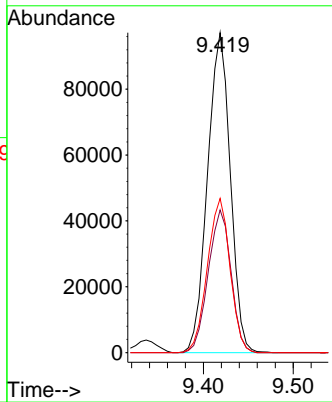
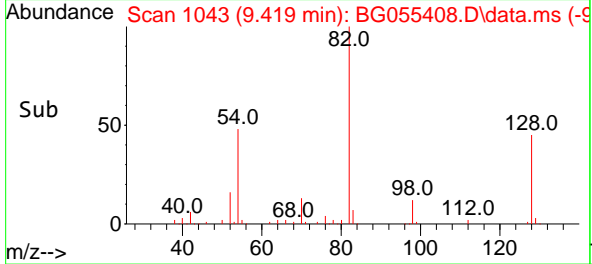
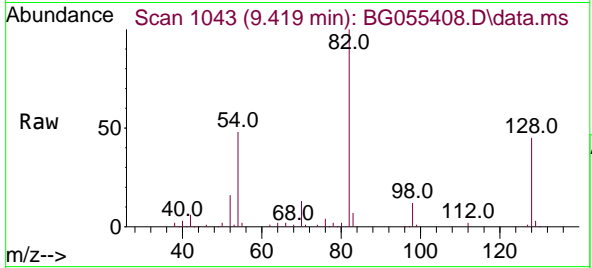




#23  
 Nitrobenzene-d5  
 Concen: 76.388 ng  
 RT: 9.419 min Scan# 1043  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

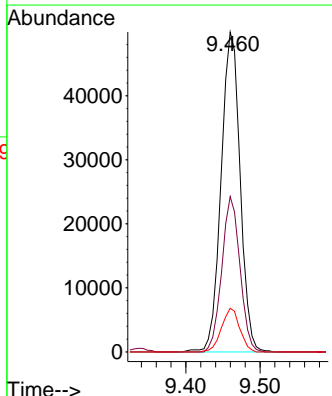
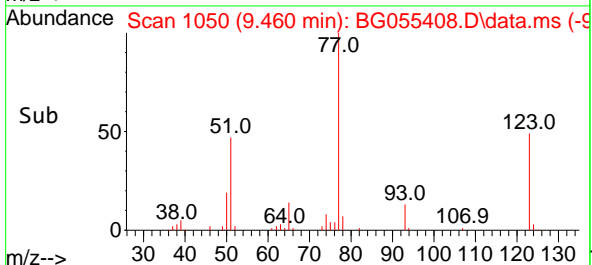
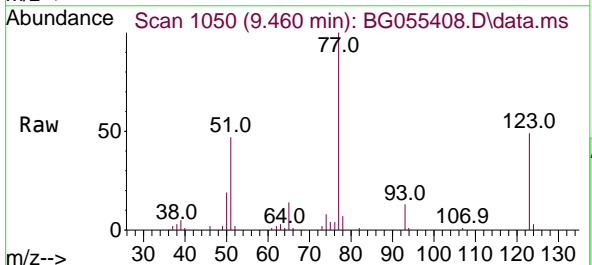
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

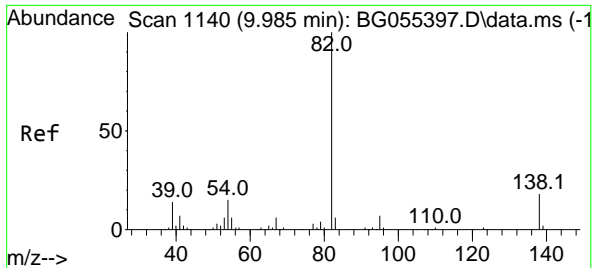
Tgt Ion	Resp	Lower	Upper
82	171299		
128	44.6	35.8	53.8
54	48.2	38.1	57.1



#24  
 Nitrobenzene  
 Concen: 38.015 ng  
 RT: 9.460 min Scan# 1050  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion	Resp	Lower	Upper
77	88879		
123	48.5	35.8	53.8
65	13.6	10.2	15.4



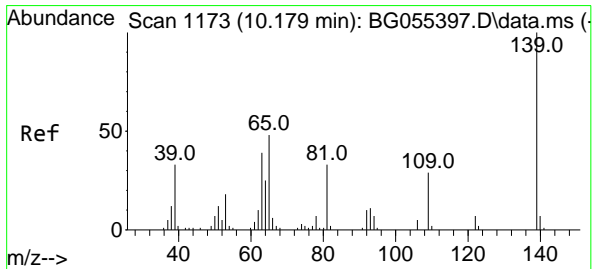
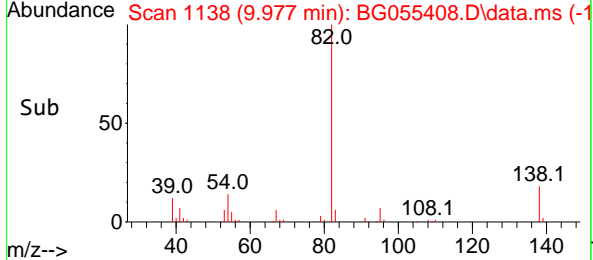
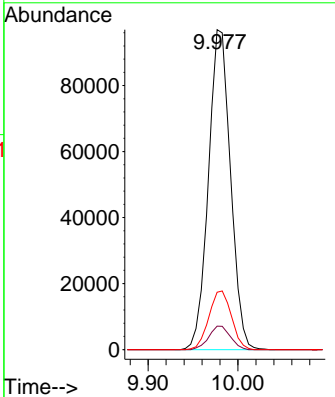
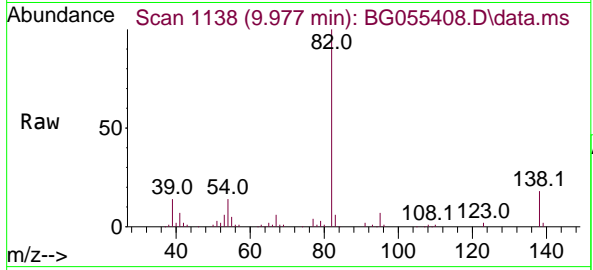


#25  
 Isophorone  
 Concen: 37.514 ng  
 RT: 9.977 min Scan# 1117  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion: 82 Resp: 166604

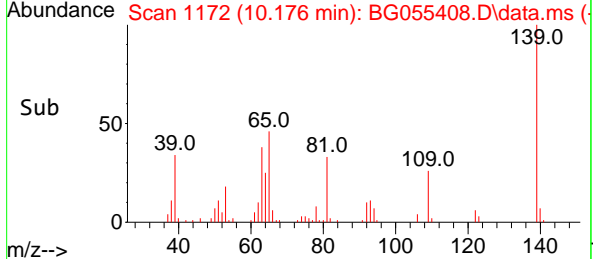
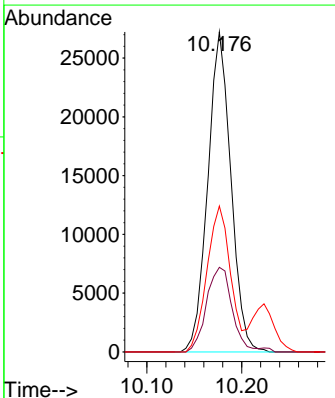
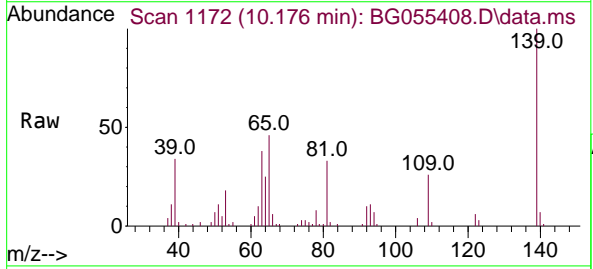
Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.0	9.0
138	17.9	14.6	21.8



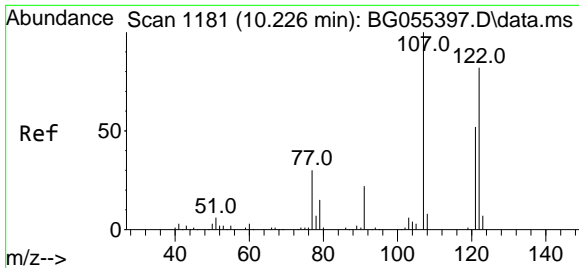
#26  
 2-Nitrophenol  
 Concen: 38.283 ng  
 RT: 10.176 min Scan# 1172  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion: 139 Resp: 46088

Ion	Ratio	Lower	Upper
139	100		
109	26.4	22.9	34.3
65	45.6	38.7	58.1

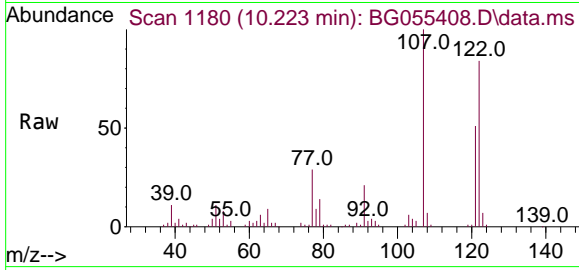






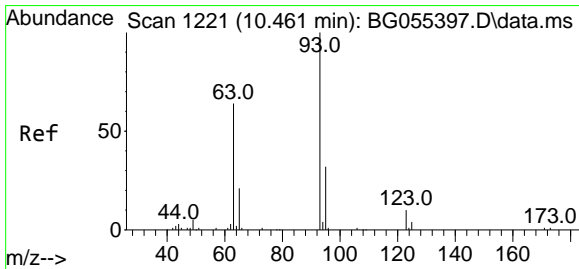
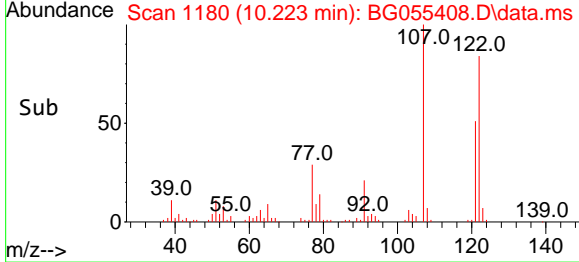
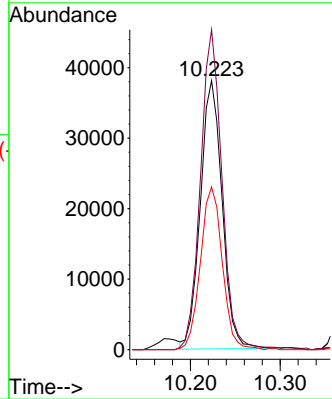
#27  
 2,4-Dimethylphenol  
 Concen: 37.985 ng  
 RT: 10.223 min Scan# 1181  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040



Tgt Ion:122 Resp: 64118

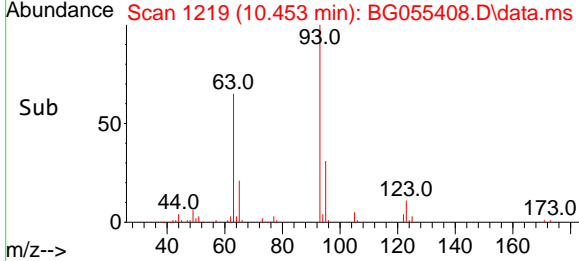
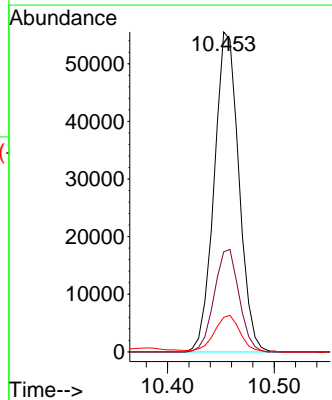
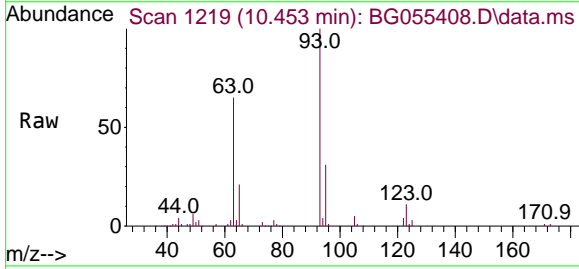
Ion	Ratio	Lower	Upper
122	100		
107	118.9	95.4	143.2
121	60.5	49.5	74.3

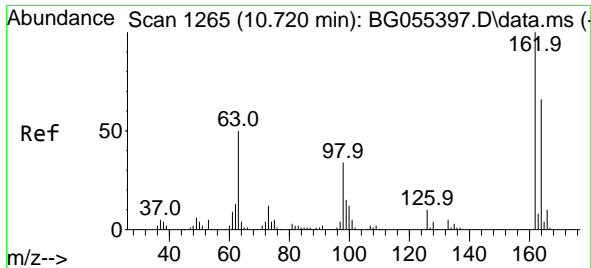


#28  
 bis(2-Chloroethoxy)methane  
 Concen: 37.796 ng  
 RT: 10.453 min Scan# 1219  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion: 93 Resp: 89407

Ion	Ratio	Lower	Upper
93	100		
95	31.3	25.7	38.5
123	10.8	8.4	12.6

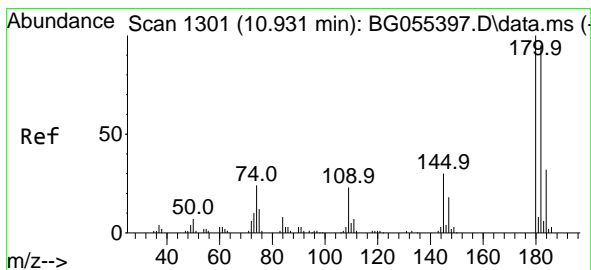
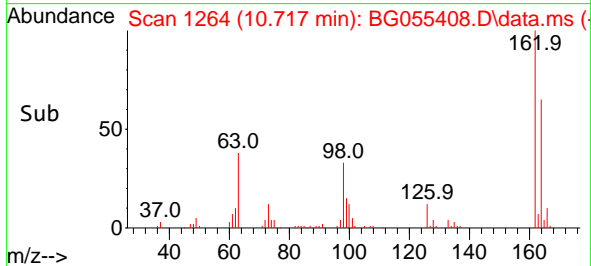
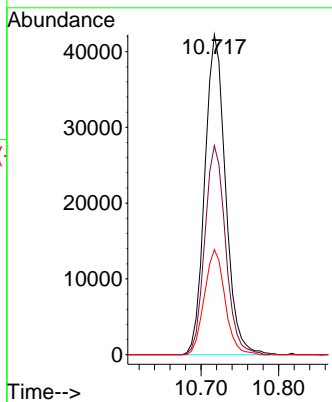
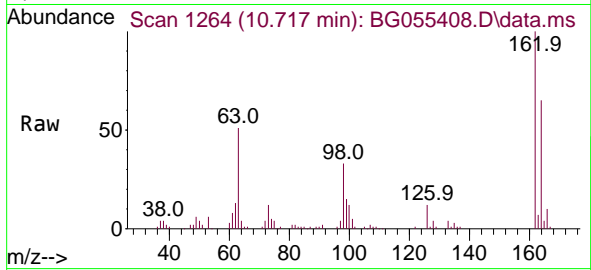




#29  
 2,4-Dichlorophenol  
 Concen: 38.024 ng  
 RT: 10.717 min Scan# 11  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

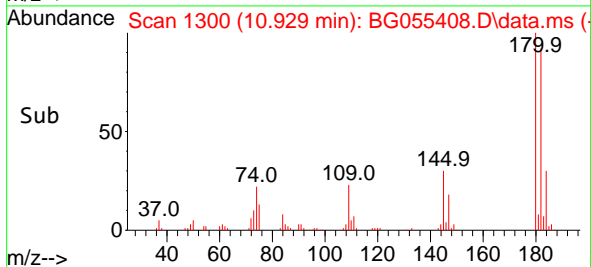
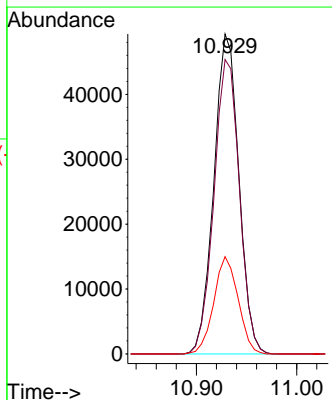
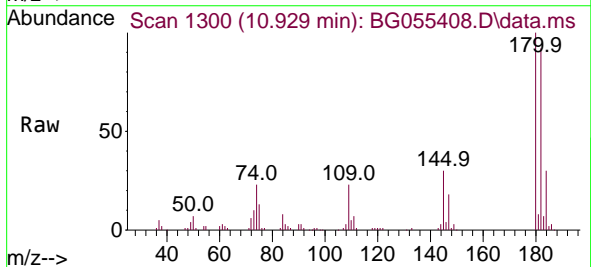
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

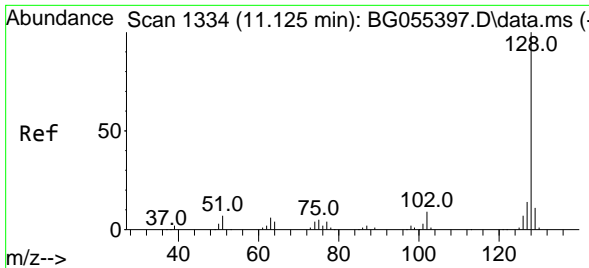
Tgt Ion:162 Resp: 78295  
 Ion Ratio Lower Upper  
 162 100  
 164 65.3 46.1 86.1  
 98 32.8 13.8 53.8



#30  
 1,2,4-Trichlorobenzene  
 Concen: 38.307 ng  
 RT: 10.929 min Scan# 1300  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

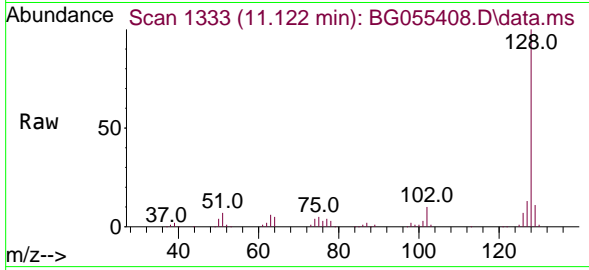
Tgt Ion:180 Resp: 85415  
 Ion Ratio Lower Upper  
 180 100  
 182 92.0 76.2 114.2  
 145 30.4 23.9 35.9



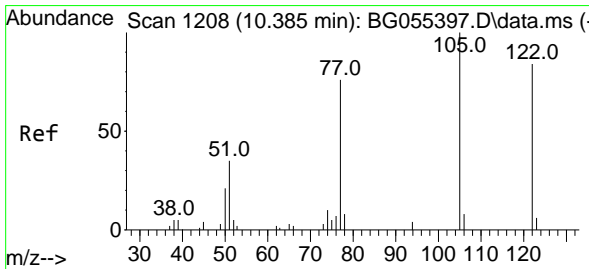
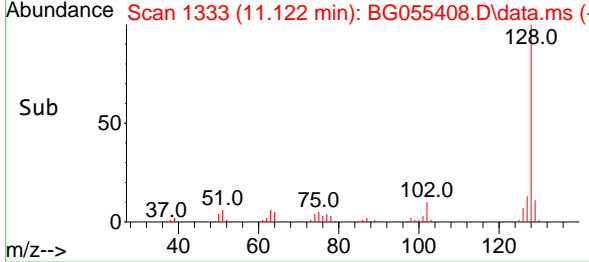
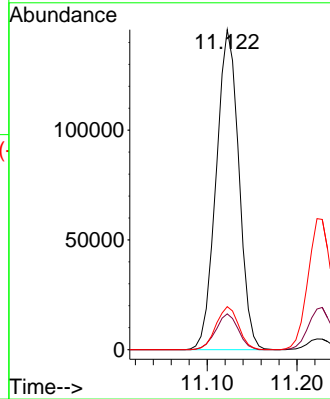


#31  
 Naphthalene  
 Concen: 38.156 ng  
 RT: 11.122 min Scan# 1111  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

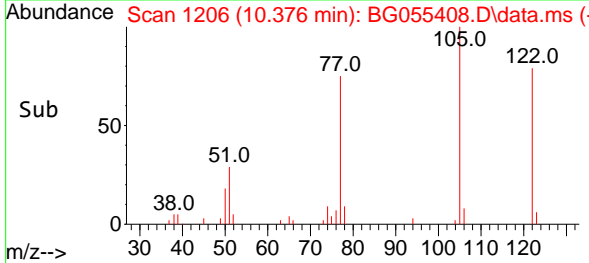
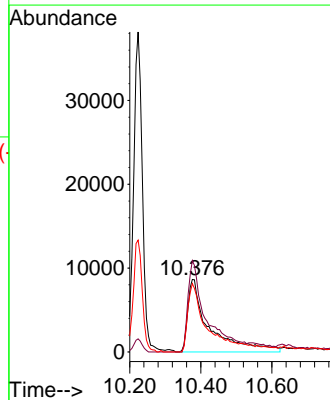
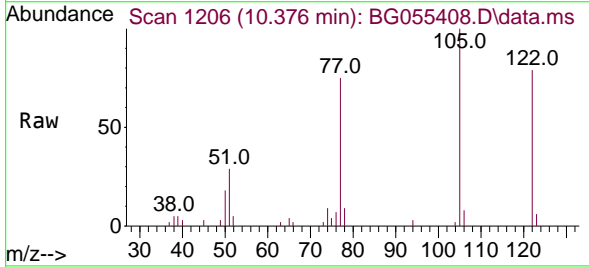


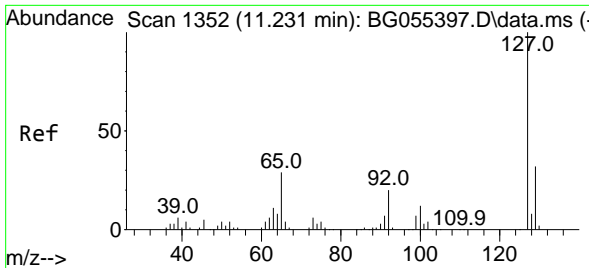
Tgt Ion:128 Resp: 256749  
 Ion Ratio Lower Upper  
 128 100  
 129 11.2 8.8 13.2  
 127 13.4 10.8 16.2



#32  
 Benzoic acid  
 Concen: 38.107 ng  
 RT: 10.376 min Scan# 1206  
 Delta R.T. -0.009 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

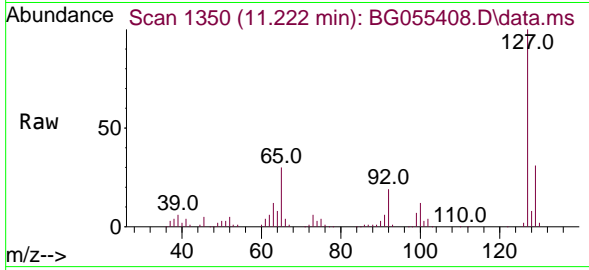
Tgt Ion:122 Resp: 36521  
 Ion Ratio Lower Upper  
 122 100  
 105 126.3 97.4 137.4  
 77 94.4 69.5 109.5





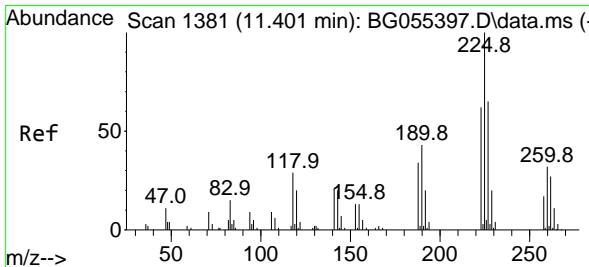
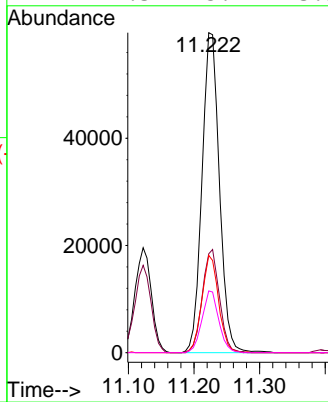
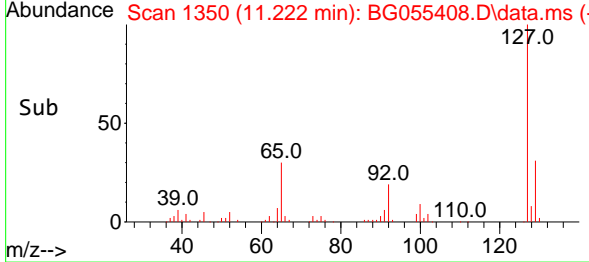
#33  
 4-Chloroaniline  
 Concen: 39.311 ng  
 RT: 11.222 min Scan# 1311  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

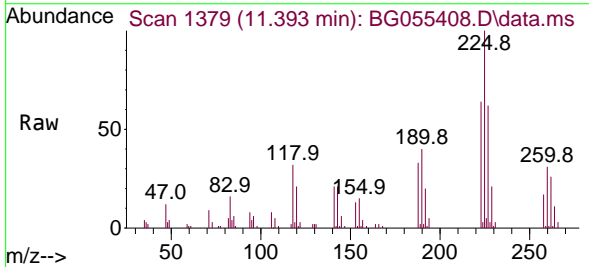


Tgt Ion:127 Resp: 109910

Ion	Ratio	Lower	Upper
127	100		
129	30.9	25.3	37.9
65	30.4	23.0	34.4
92	19.3	15.7	23.5

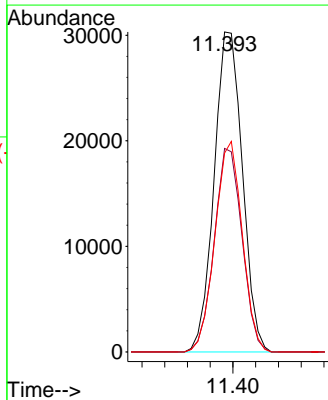
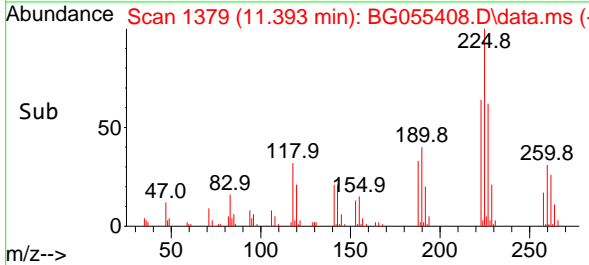


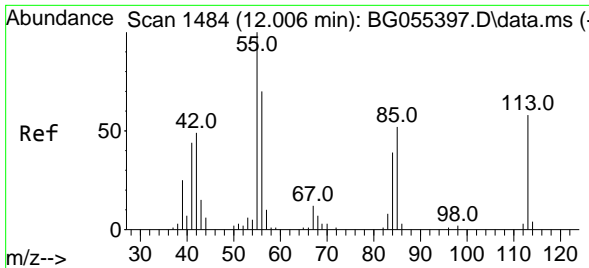
#34  
 Hexachlorobutadiene  
 Concen: 37.765 ng  
 RT: 11.393 min Scan# 1379  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45



Tgt Ion:225 Resp: 52341

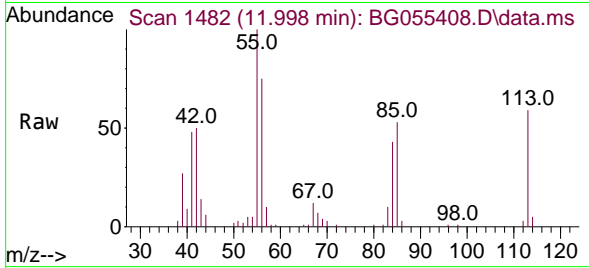
Ion	Ratio	Lower	Upper
225	100		
223	63.6	49.9	74.9
227	62.1	51.9	77.9



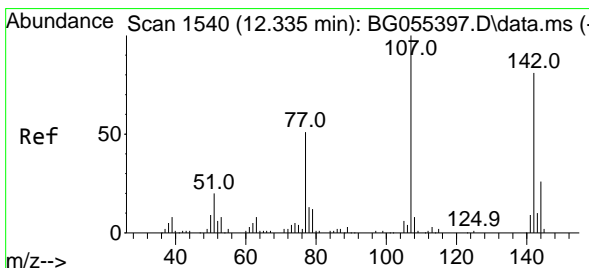
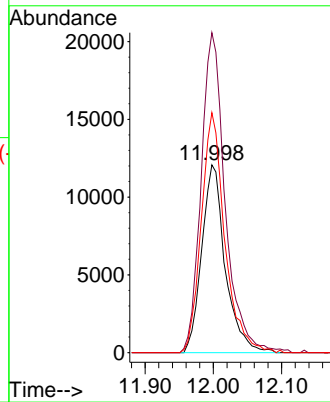
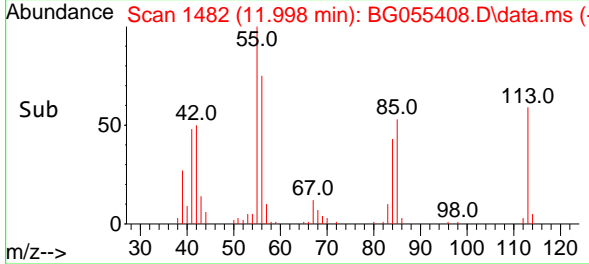


#35  
 Caprolactam  
 Concen: 37.837 ng  
 RT: 11.998 min Scan# 14  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

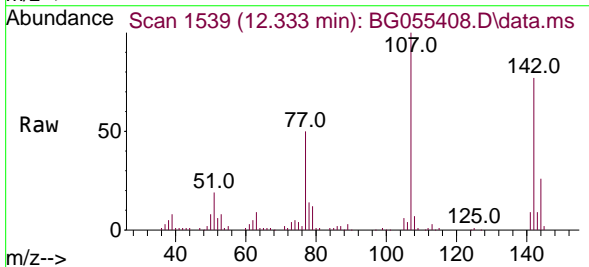
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040



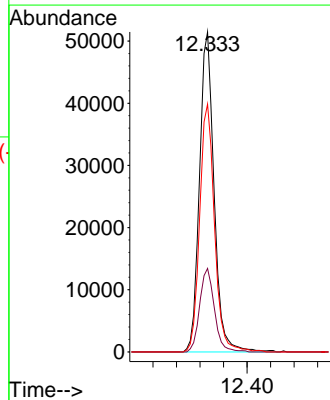
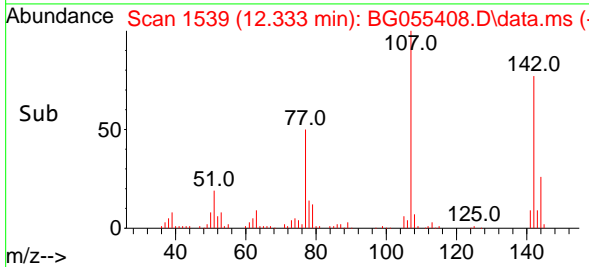
Tgt Ion:113 Resp: 28846  
 Ion Ratio Lower Upper  
 113 100  
 55 170.4 152.6 192.6  
 56 127.7 100.5 140.5

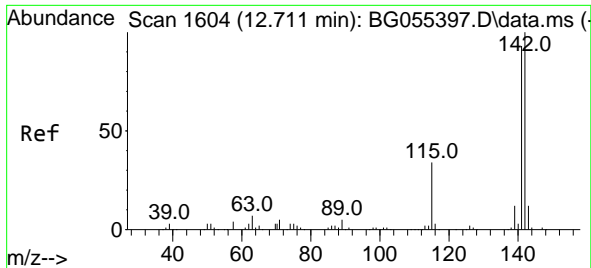


#36  
 4-Chloro-3-methylphenol  
 Concen: 39.263 ng  
 RT: 12.333 min Scan# 1539  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45



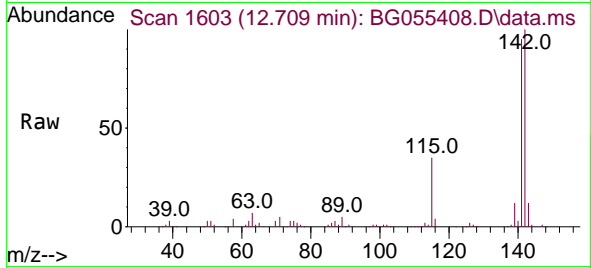
Tgt Ion:107 Resp: 88521  
 Ion Ratio Lower Upper  
 107 100  
 144 26.1 20.6 31.0  
 142 77.5 64.7 97.1



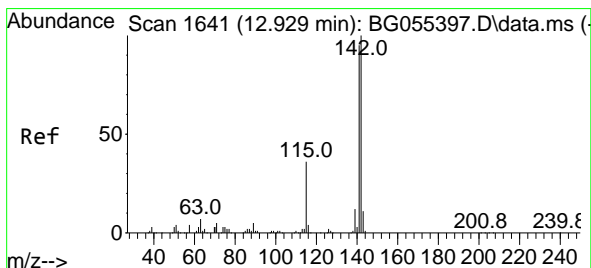
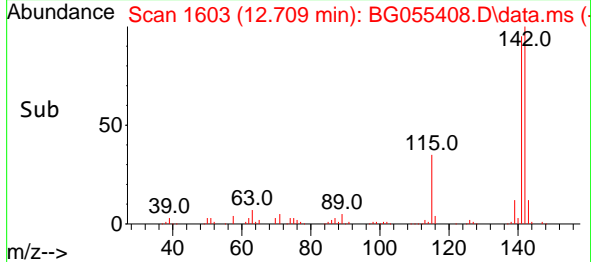
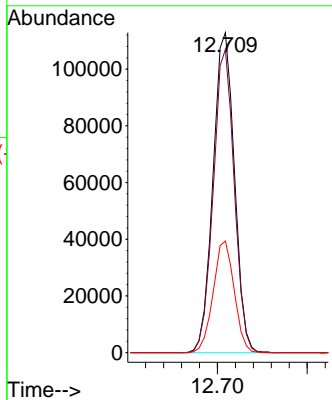


#37  
 2-Methylnaphthalene  
 Concen: 37.837 ng  
 RT: 12.709 min Scan# 1603  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

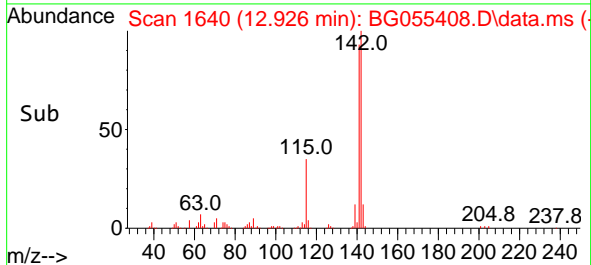
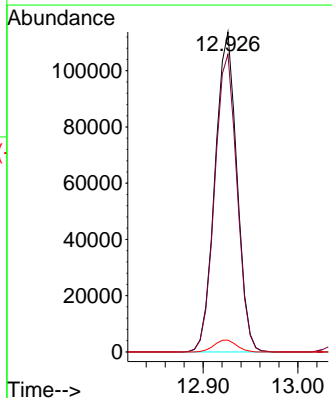
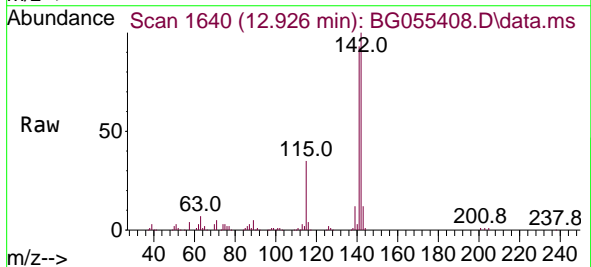


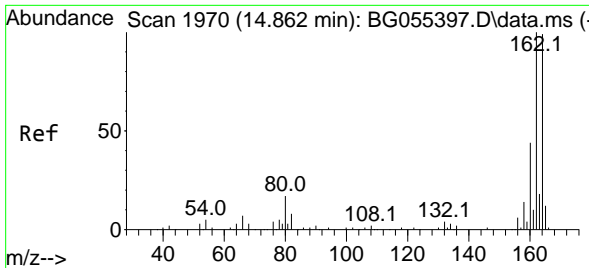
Tgt Ion:142 Resp: 187014  
 Ion Ratio Lower Upper  
 142 100  
 141 94.7 74.5 111.7  
 115 34.9 27.4 41.2



#38  
 1-Methylnaphthalene  
 Concen: 37.858 ng  
 RT: 12.926 min Scan# 1640  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

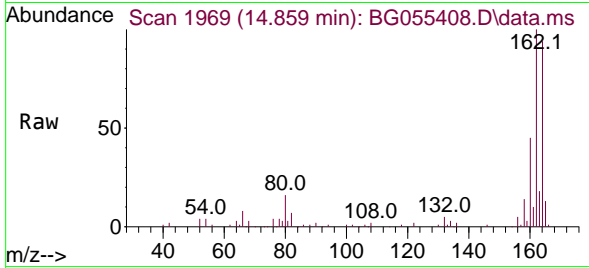
Tgt Ion:142 Resp: 182505  
 Ion Ratio Lower Upper  
 142 100  
 141 93.0 76.1 114.1  
 116 3.7 3.0 4.4



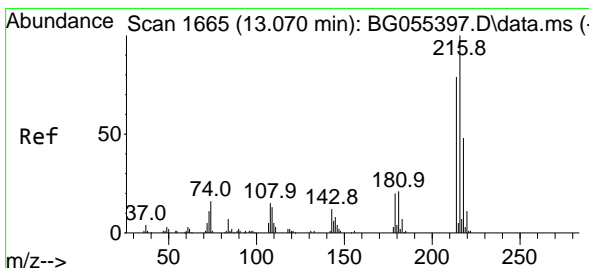
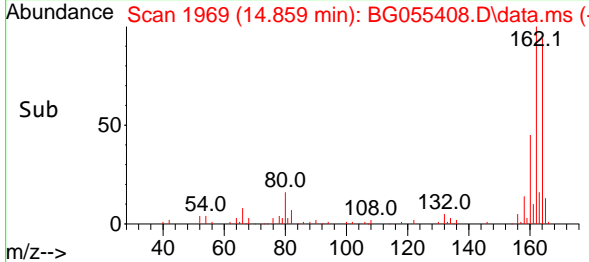
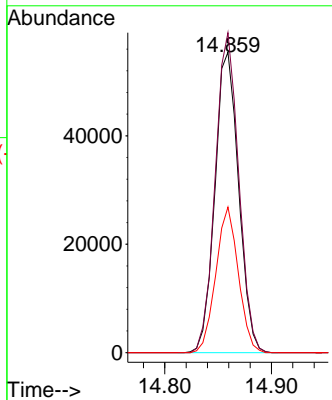


#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.859 min Scan# 1970  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

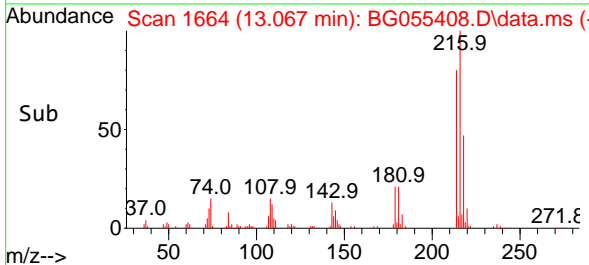
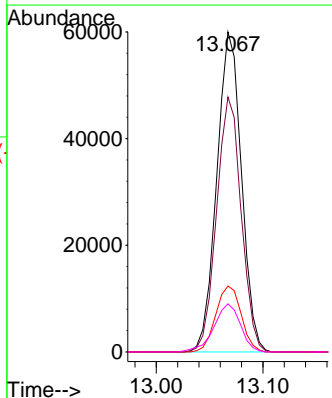
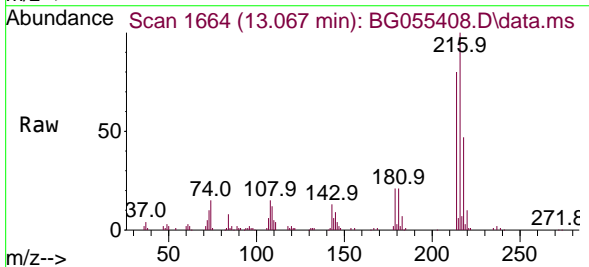


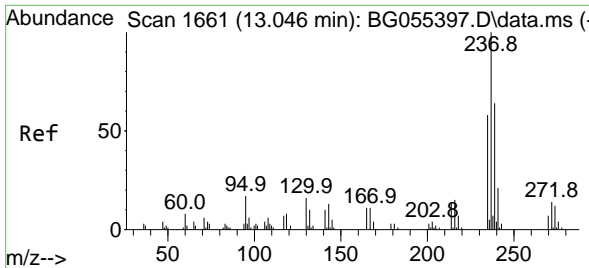
Tgt Ion:164 Resp: 85641  
 Ion Ratio Lower Upper  
 164 100  
 162 106.5 81.1 121.7  
 160 48.4 35.8 53.6



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 38.120 ng  
 RT: 13.067 min Scan# 1664  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

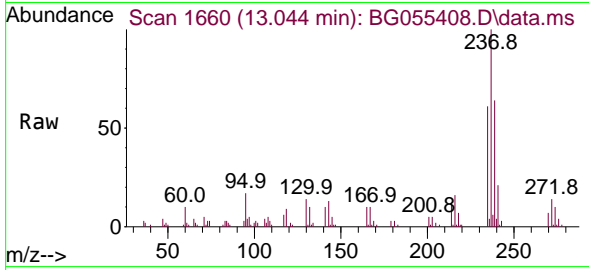
Tgt Ion:216 Resp: 96437  
 Ion Ratio Lower Upper  
 216 100  
 214 79.4 63.4 95.0  
 179 21.2 16.6 24.8  
 108 16.1 12.6 19.0



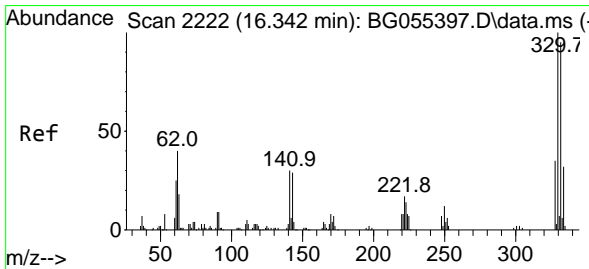
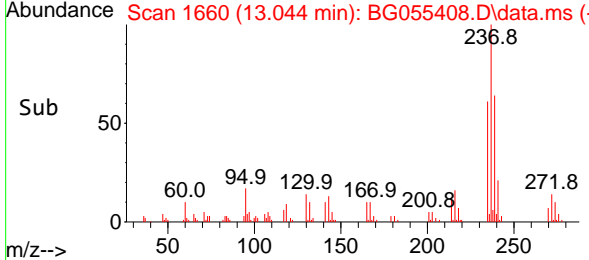
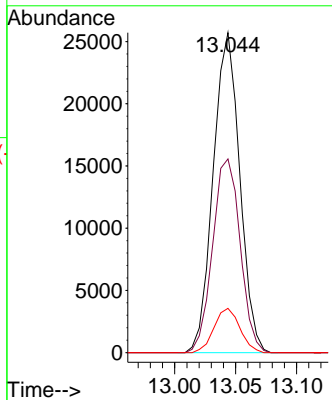


#41  
 Hexachlorocyclopentadiene  
 Concen: 36.117 ng  
 RT: 13.044 min Scan# 1660  
 Delta R.T. -0.002 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

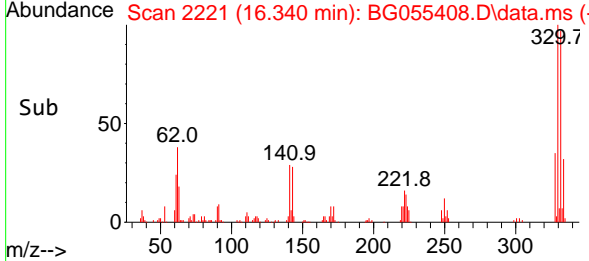
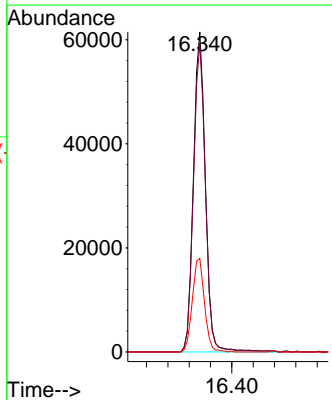
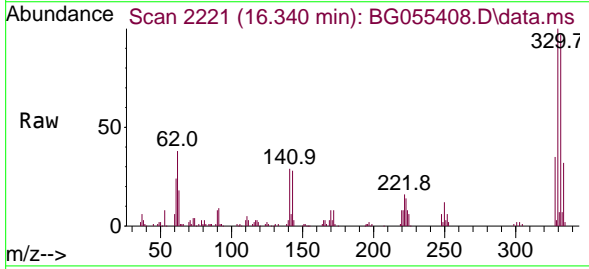


Tgt Ion:237 Resp: 38934  
 Ion Ratio Lower Upper  
 237 100  
 235 60.5 38.1 78.1  
 272 13.8 0.0 33.7

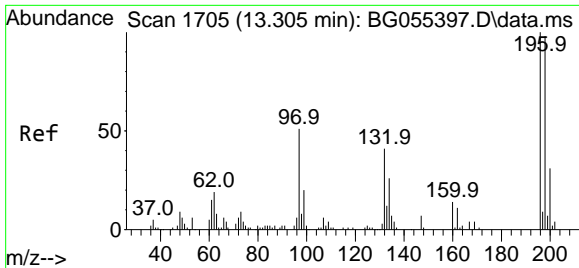


#42  
 2,4,6-Tribromophenol  
 Concen: 82.003 ng  
 RT: 16.340 min Scan# 2221  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:330 Resp: 95793  
 Ion Ratio Lower Upper  
 330 100  
 332 95.8 77.8 116.6  
 141 29.6 24.2 36.2



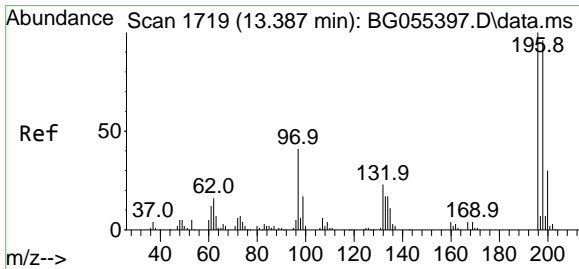
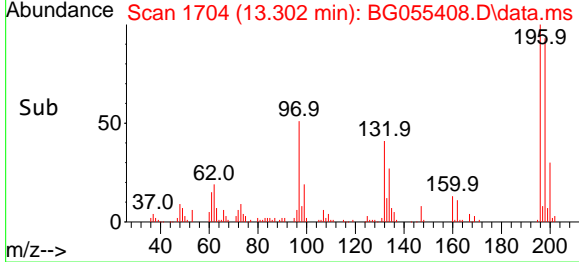
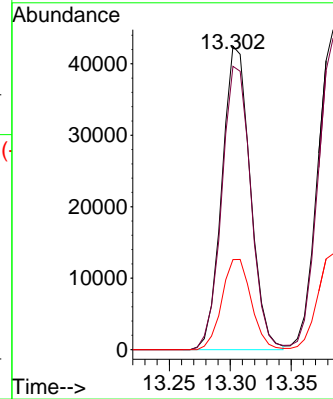
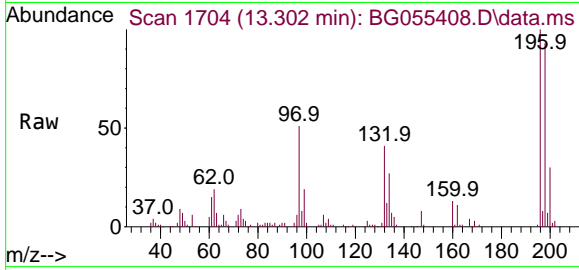




#43  
 2,4,6-Trichlorophenol  
 Concen: 38.972 ng  
 RT: 13.302 min Scan# 11  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

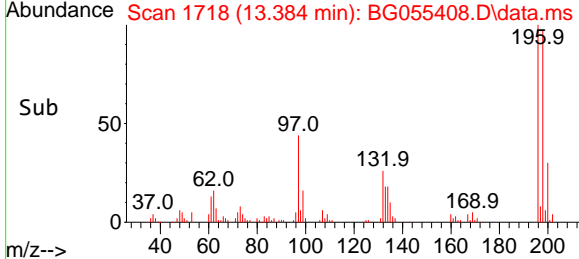
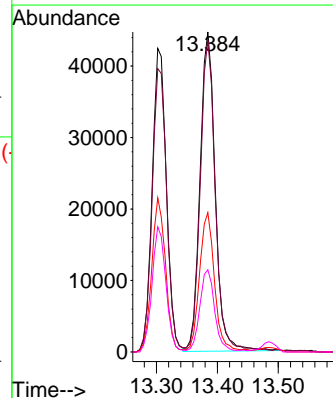
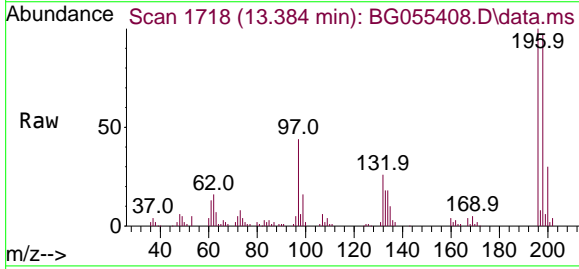
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

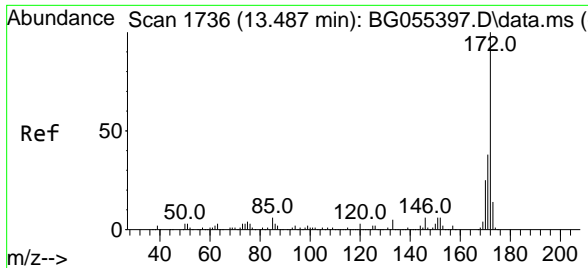
Tgt Ion:196 Resp: 68658  
 Ion Ratio Lower Upper  
 196 100  
 198 93.4 78.8 118.2  
 200 29.7 25.0 37.6



#44  
 2,4,5-Trichlorophenol  
 Concen: 39.388 ng  
 RT: 13.384 min Scan# 1718  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:196 Resp: 77293  
 Ion Ratio Lower Upper  
 196 100  
 198 97.4 76.9 115.3  
 97 43.5 33.1 49.7  
 132 25.7 18.9 28.3

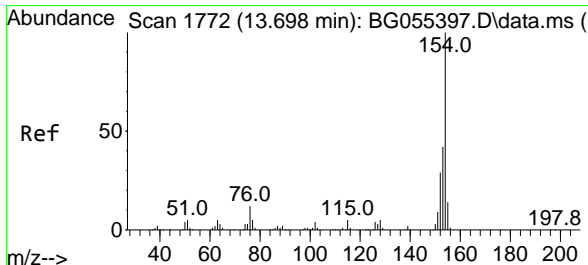
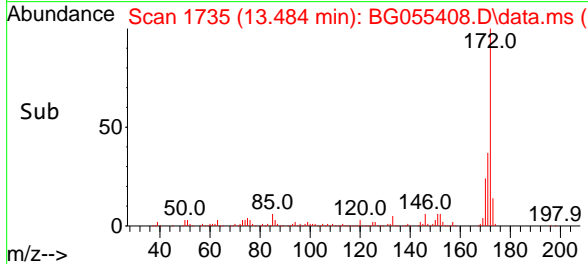
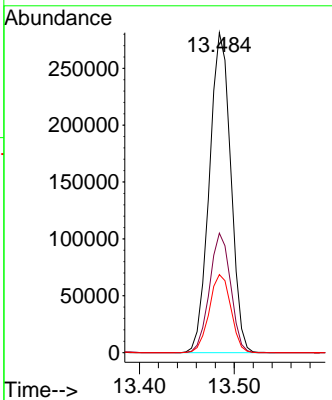
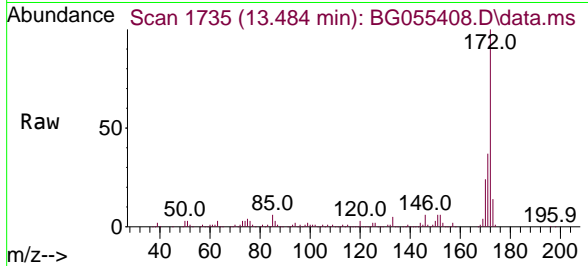




#45  
 2-Fluorobiphenyl  
 Concen: 76.360 ng  
 RT: 13.484 min Scan# 1735  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

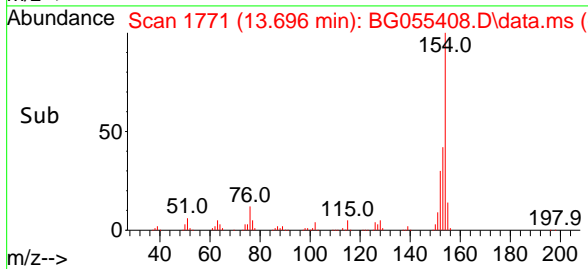
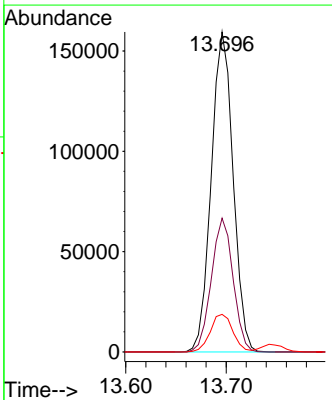
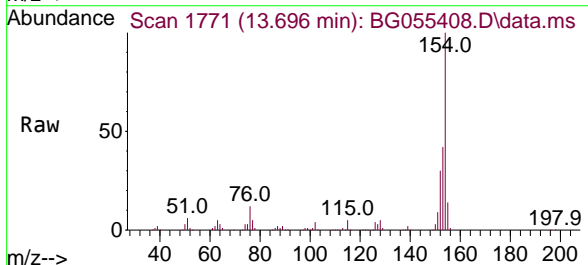
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

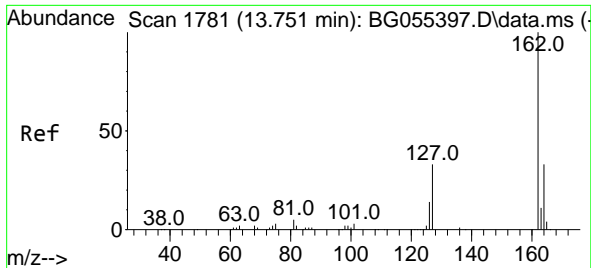
Tgt Ion	Resp	Lower	Upper
172	441071		
171	37.3	30.2	45.2
170	24.4	20.2	30.2



#46  
 1,1'-Biphenyl  
 Concen: 38.323 ng  
 RT: 13.696 min Scan# 1771  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

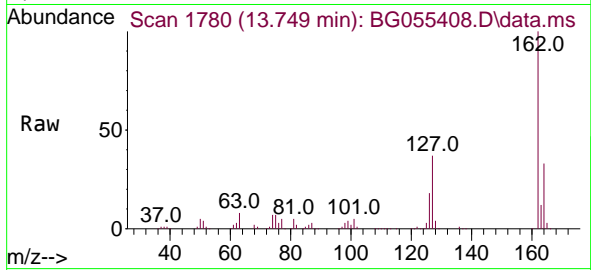
Tgt Ion	Resp	Lower	Upper
154	241503		
153	41.8	21.6	61.6
76	11.7	0.0	32.0



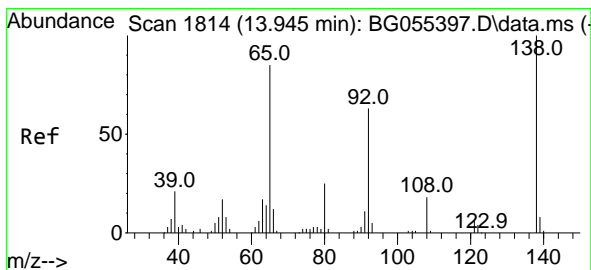
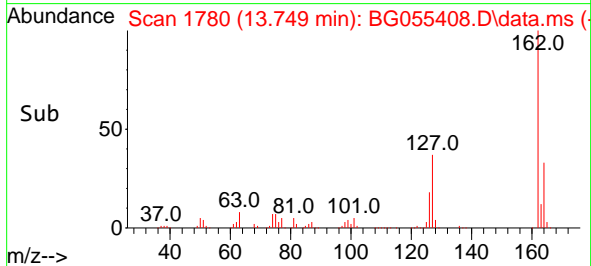
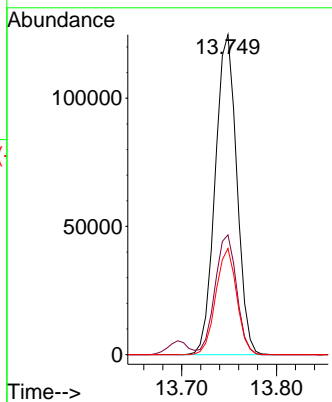


#47  
 2-Chloronaphthalene  
 Concen: 38.956 ng  
 RT: 13.749 min Scan# 11  
 Delta R.T. -0.002 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

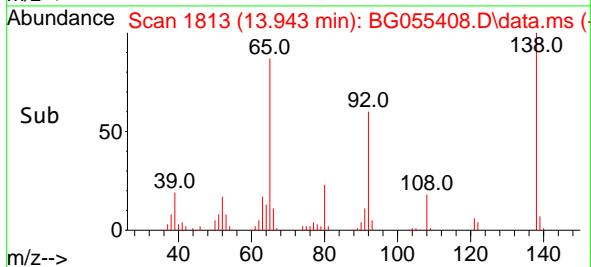
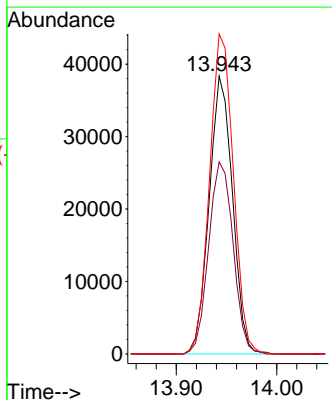
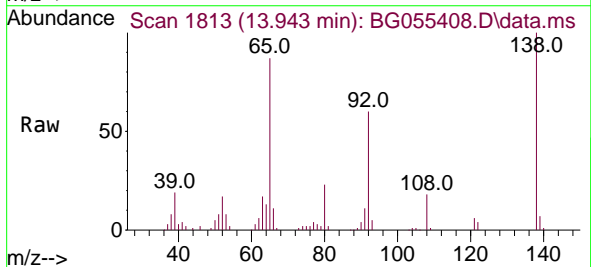


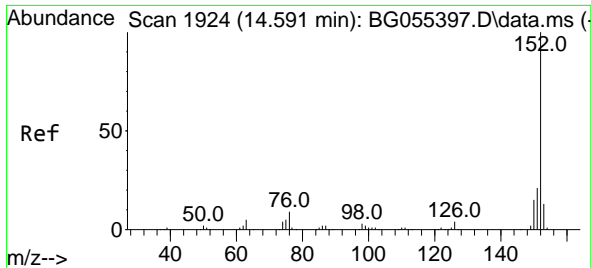
Tgt Ion:162 Resp: 197260  
 Ion Ratio Lower Upper  
 162 100  
 127 37.4 29.8 44.8  
 164 33.2 26.4 39.6



#48  
 2-Nitroaniline  
 Concen: 39.929 ng  
 RT: 13.943 min Scan# 1813  
 Delta R.T. -0.002 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion: 65 Resp: 62101  
 Ion Ratio Lower Upper  
 65 100  
 92 69.2 59.4 89.0  
 138 115.2 93.8 140.8



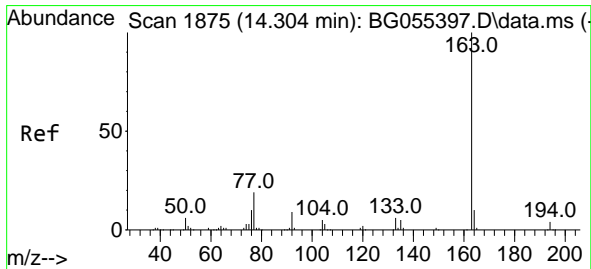
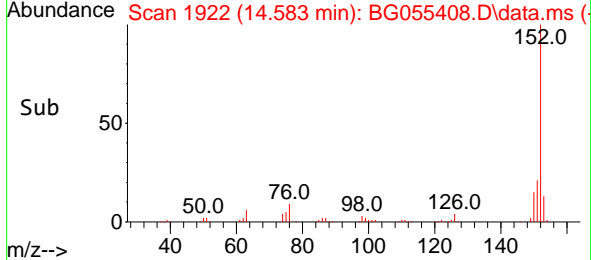
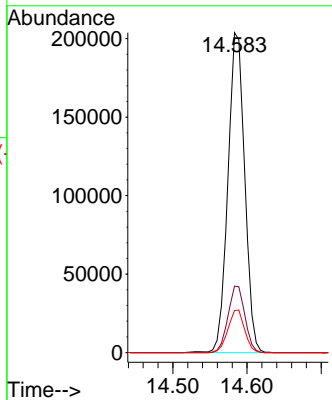
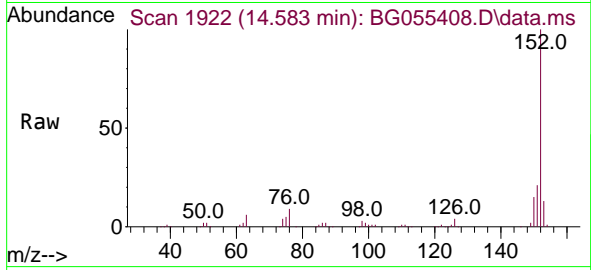


#49  
 Acenaphthylene  
 Concen: 38.518 ng  
 RT: 14.583 min Scan# 1922  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion:152 Resp: 320260

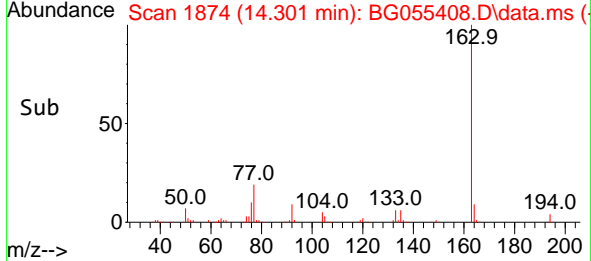
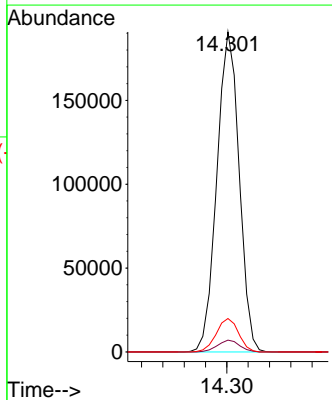
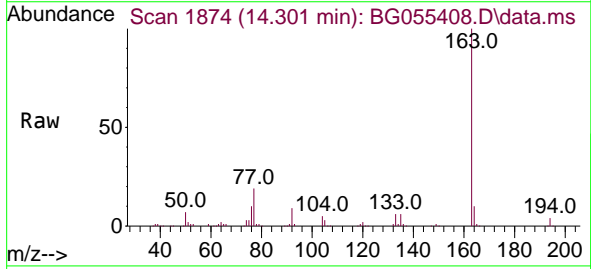
Ion	Ratio	Lower	Upper
152	100		
151	20.8	16.7	25.1
153	13.1	10.7	16.1

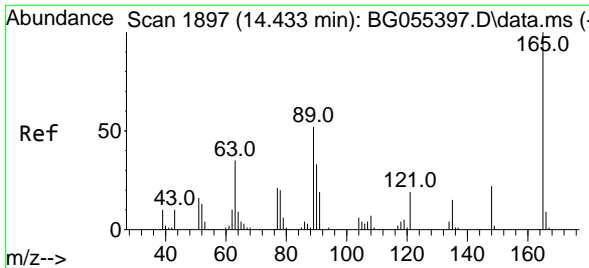


#50  
 Dimethylphthalate  
 Concen: 38.832 ng  
 RT: 14.301 min Scan# 1874  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:163 Resp: 277596

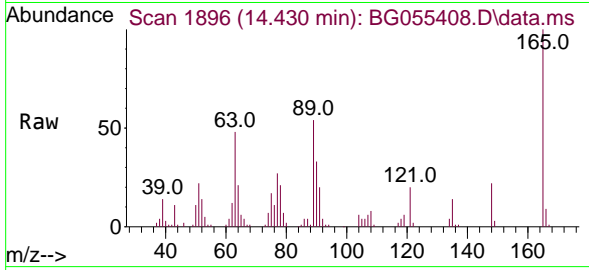
Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.2	4.8
164	10.5	8.2	12.2





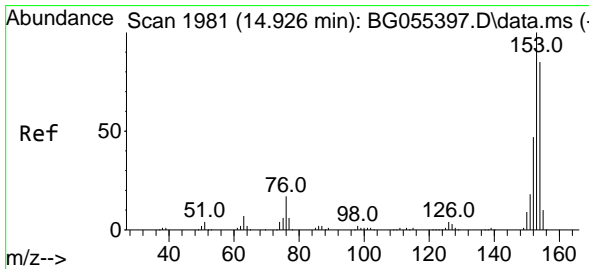
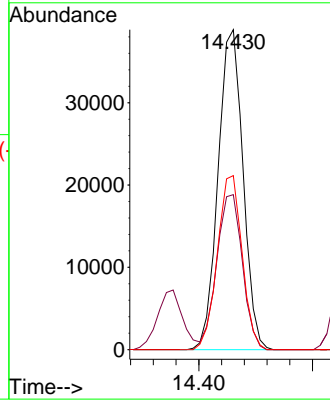
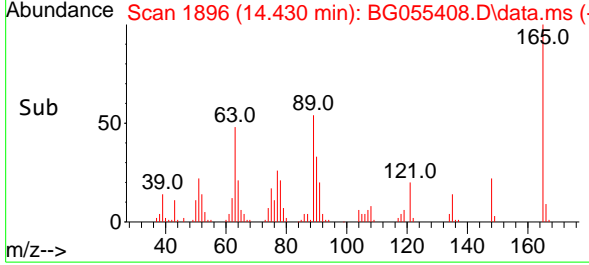
#51  
 2,6-Dinitrotoluene  
 Concen: 39.424 ng  
 RT: 14.430 min Scan# 1896  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

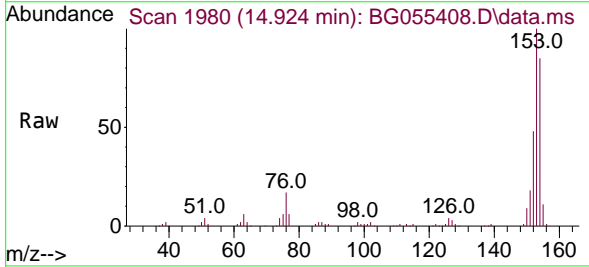


Tgt Ion:165 Resp: 59001

Ion	Ratio	Lower	Upper
165	100		
63	48.4	38.2	57.4
89	54.4	41.8	62.6

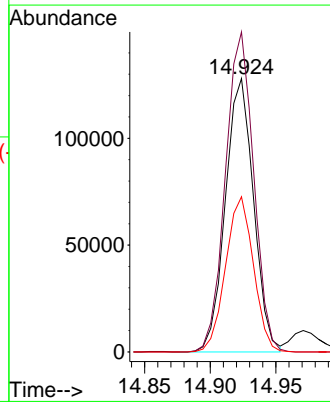
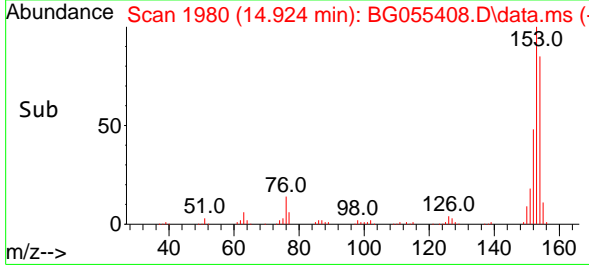


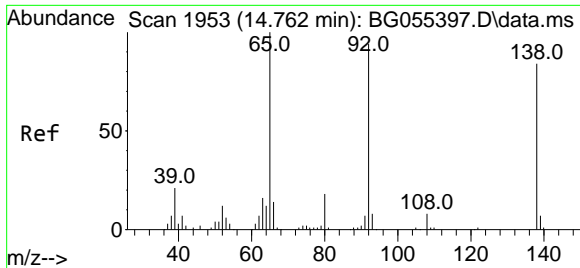
#52  
 Acenaphthene  
 Concen: 38.651 ng  
 RT: 14.924 min Scan# 1980  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45



Tgt Ion:154 Resp: 191262

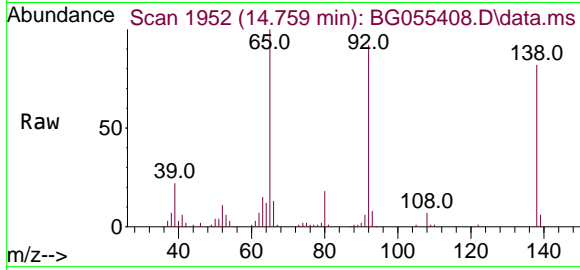
Ion	Ratio	Lower	Upper
154	100		
153	117.0	94.6	141.8
152	56.7	44.7	67.1



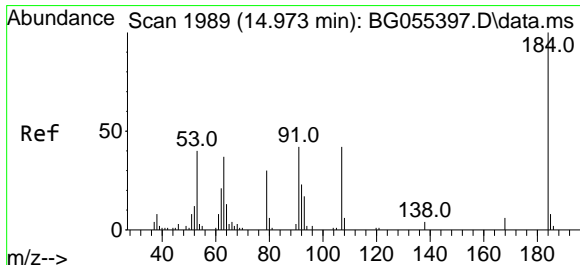
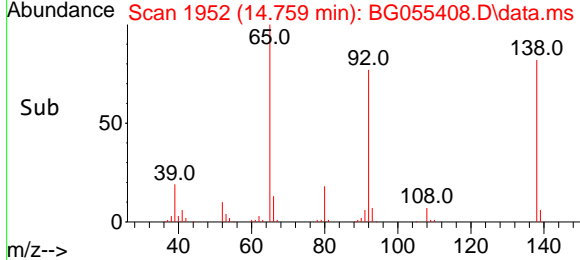
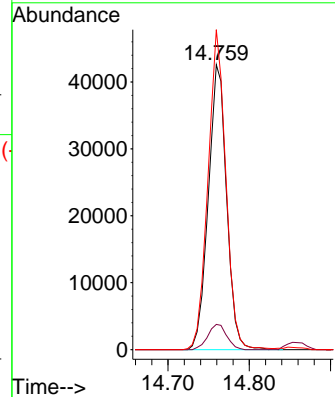


#53  
 3-Nitroaniline  
 Concen: 39.658 ng  
 RT: 14.759 min Scan# 1952  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

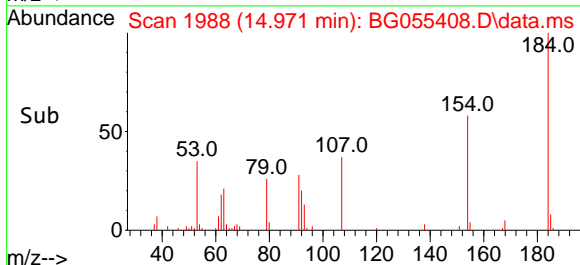
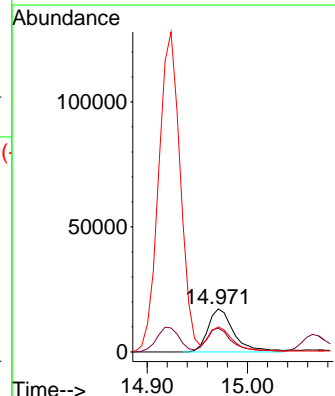
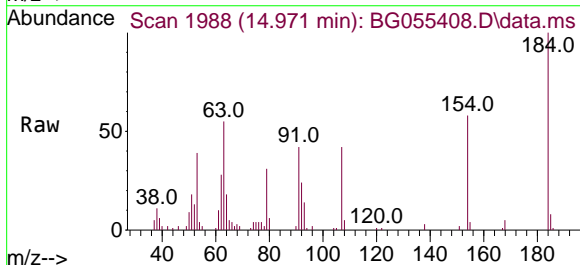


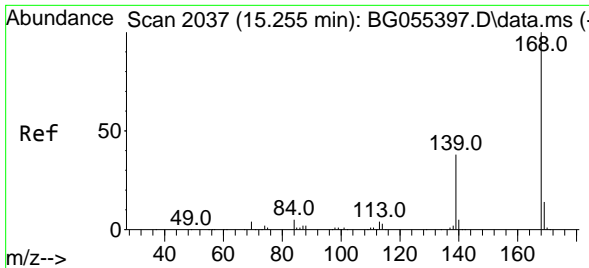
Tgt Ion:138 Resp: 66706  
 Ion Ratio Lower Upper  
 138 100  
 108 8.9 7.4 11.0  
 92 112.3 89.1 133.7



#54  
 2,4-Dinitrophenol  
 Concen: 36.827 ng  
 RT: 14.971 min Scan# 1988  
 Delta R.T. -0.002 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

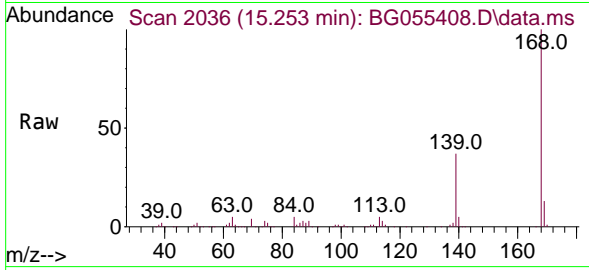
Tgt Ion:184 Resp: 30620  
 Ion Ratio Lower Upper  
 184 100  
 63 55.0 47.4 71.0  
 154 58.3 47.0 70.6



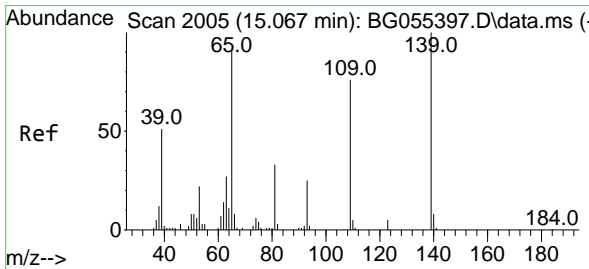
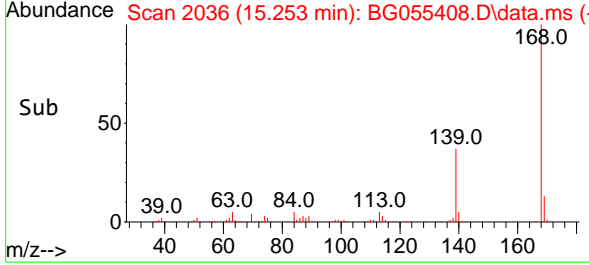
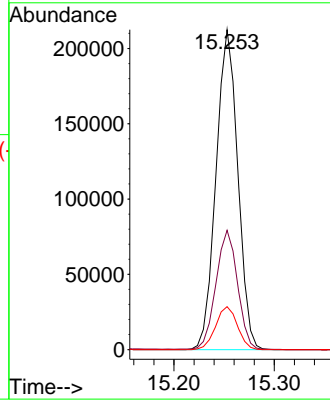


#55  
 Dibenzofuran  
 Concen: 39.053 ng  
 RT: 15.253 min Scan# 2004  
 Delta R.T. -0.002 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

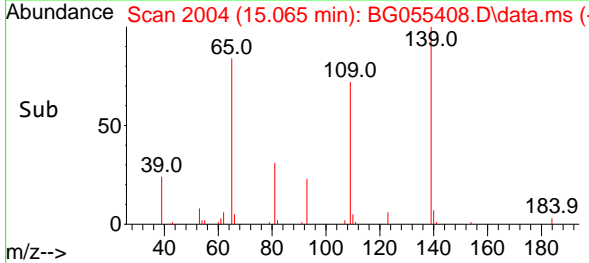
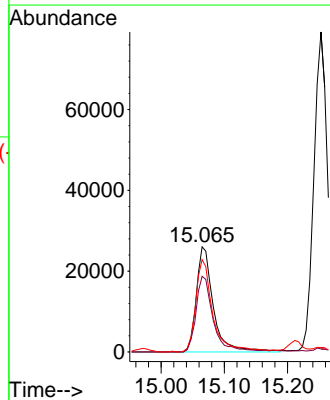
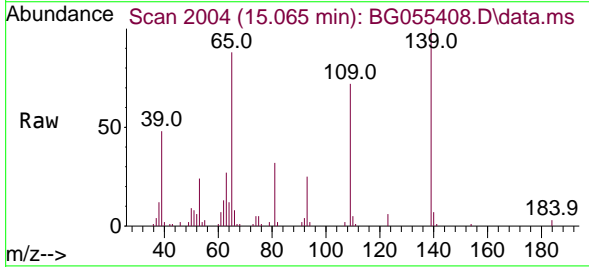


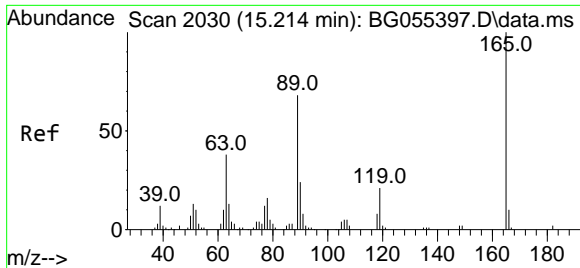
Tgt Ion:168 Resp: 319876  
 Ion Ratio Lower Upper  
 168 100  
 139 37.3 30.3 45.5  
 169 13.4 10.8 16.2



#56  
 4-Nitrophenol  
 Concen: 42.037 ng  
 RT: 15.065 min Scan# 2004  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

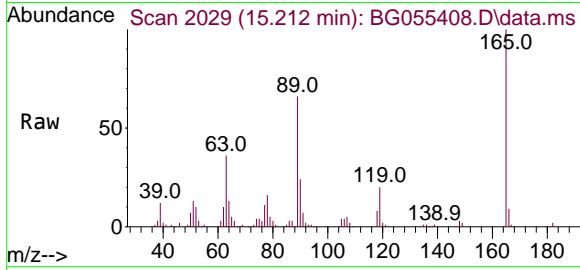
Tgt Ion:139 Resp: 48482  
 Ion Ratio Lower Upper  
 139 100  
 109 72.0 56.1 96.1  
 65 87.8 71.2 111.2





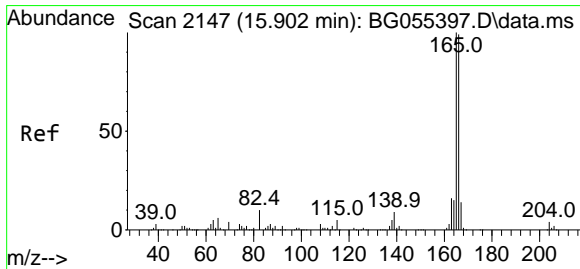
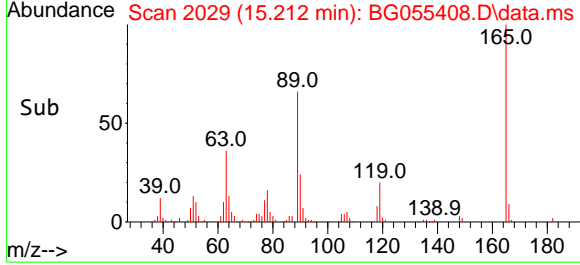
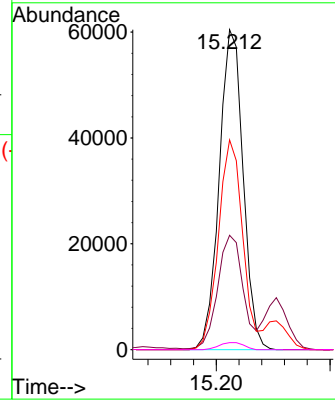
#57  
 2,4-Dinitrotoluene  
 Concen: 41.186 ng  
 RT: 15.212 min Scan# 2030  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040



Tgt Ion:165 Resp: 88133

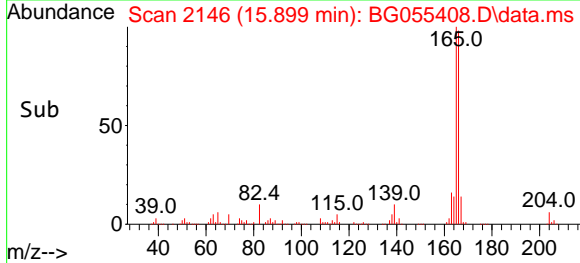
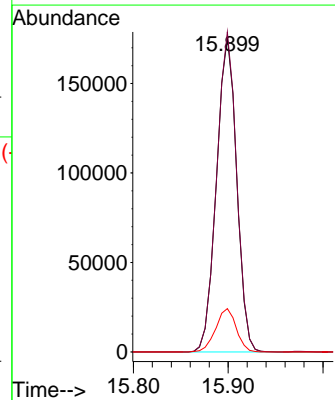
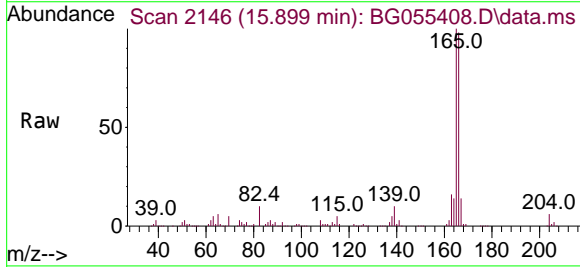
Ion	Ratio	Lower	Upper
165	100		
63	35.7	30.8	46.2
89	65.5	54.5	81.7
182	2.2	1.7	2.5



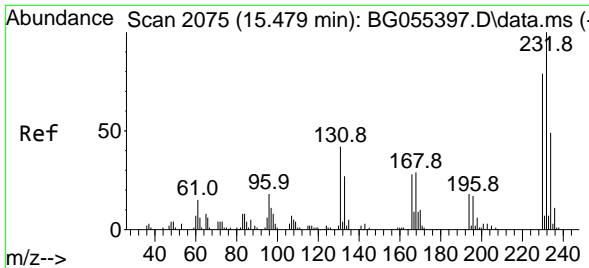
#58  
 Fluorene  
 Concen: 39.086 ng  
 RT: 15.899 min Scan# 2146  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:166 Resp: 260074

Ion	Ratio	Lower	Upper
166	100		
165	101.8	81.0	121.6
167	13.8	11.0	16.6





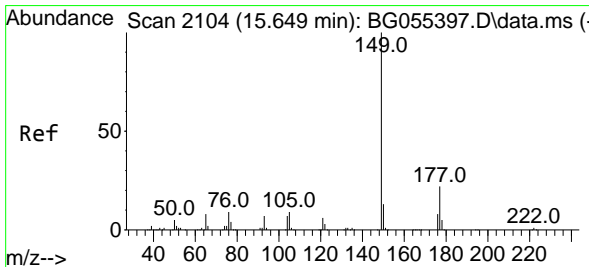
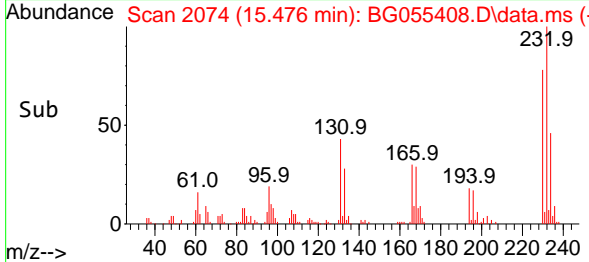
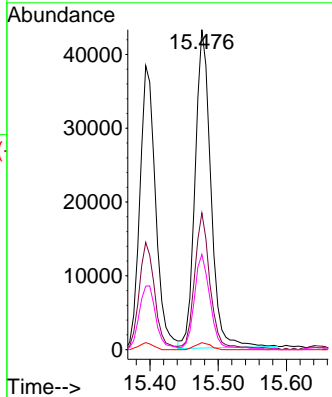
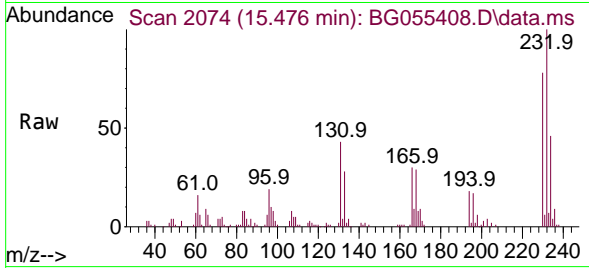


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 39.345 ng  
 RT: 15.476 min Scan# 2074  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion: 232 Resp: 69423

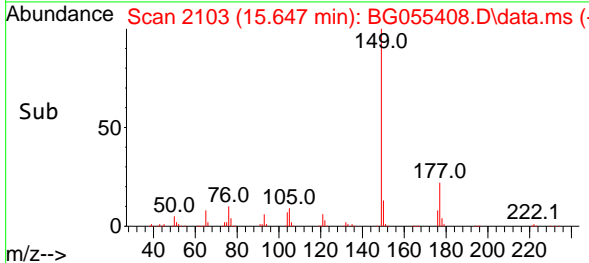
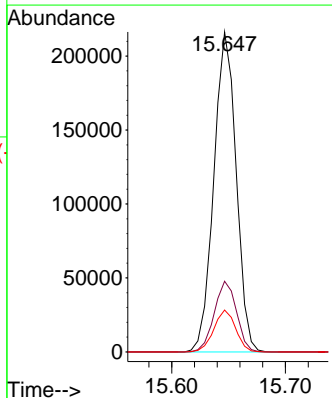
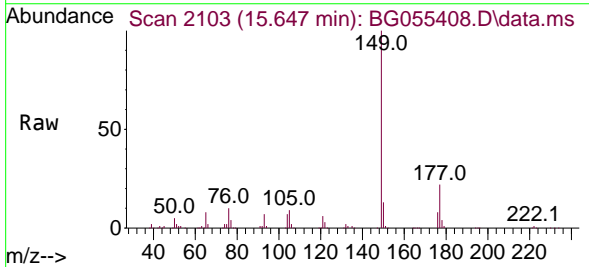
Ion	Ratio	Lower	Upper
232	100		
131	43.0	33.1	49.7
130	2.1	1.6	2.4
166	30.5	23.4	35.2

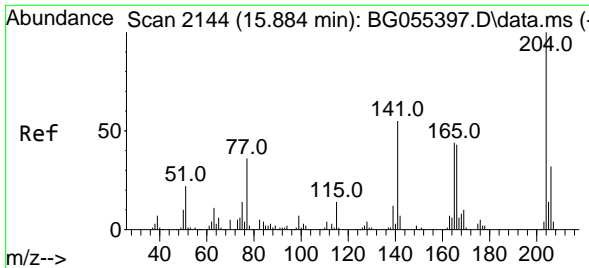


#60  
 Diethylphthalate  
 Concen: 39.678 ng  
 RT: 15.647 min Scan# 2103  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion: 149 Resp: 294767

Ion	Ratio	Lower	Upper
149	100		
177	22.1	17.7	26.5
150	13.1	10.0	15.0

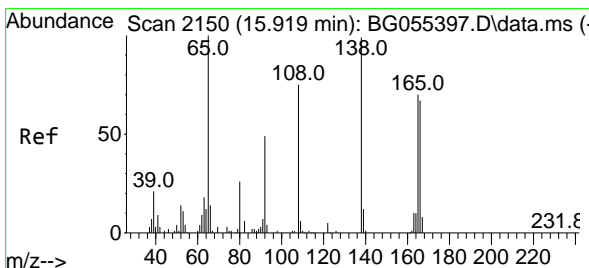
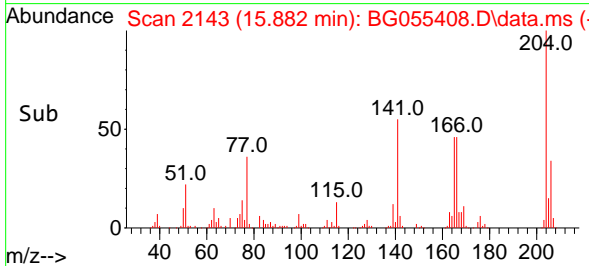
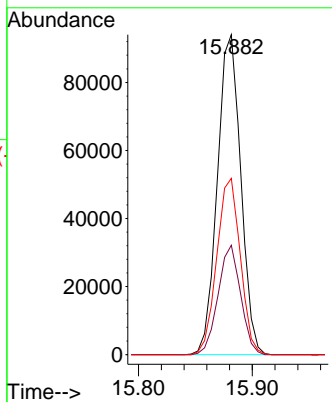
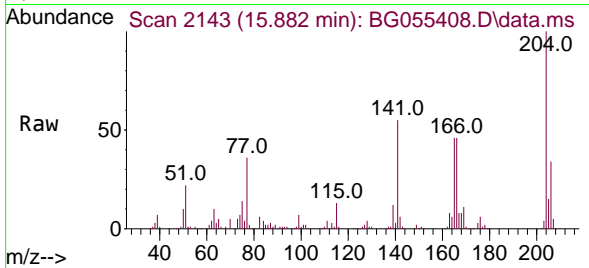




#61  
 4-Chlorophenyl-phenylether  
 Concen: 38.993 ng  
 RT: 15.882 min Scan# 2149  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

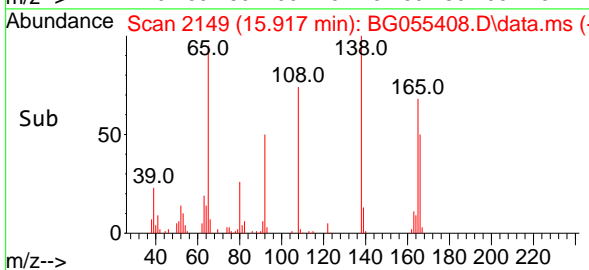
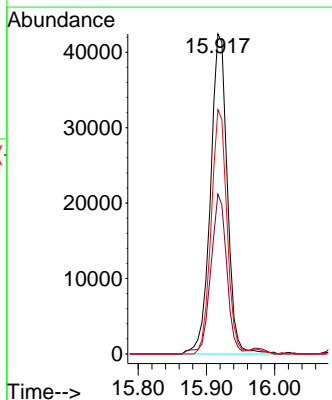
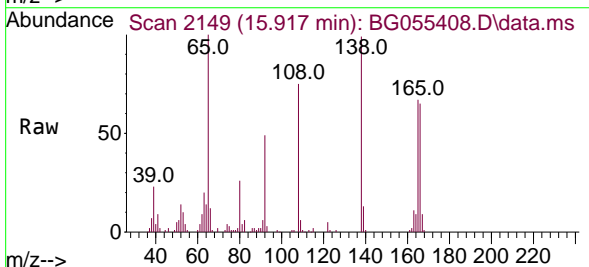
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

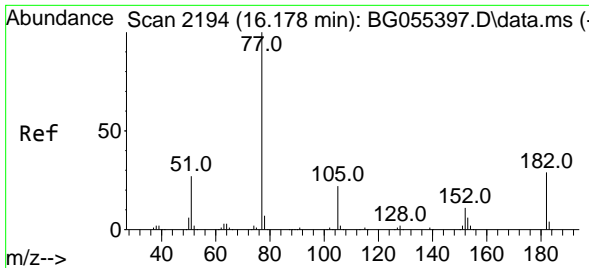
Tgt Ion	Resp	Lower	Upper
204	100		
206	34.2	25.8	38.8
141	55.1	44.0	66.0



#62  
 4-Nitroaniline  
 Concen: 40.673 ng  
 RT: 15.917 min Scan# 2149  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

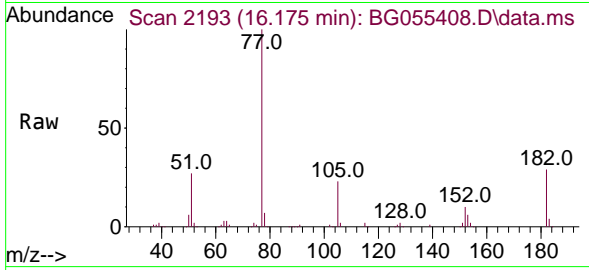
Tgt Ion	Resp	Lower	Upper
138	100		
92	49.9	29.2	69.2
108	76.3	55.9	95.9





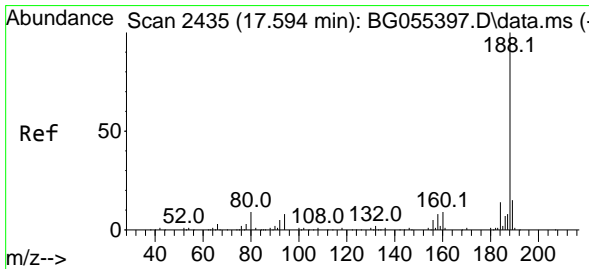
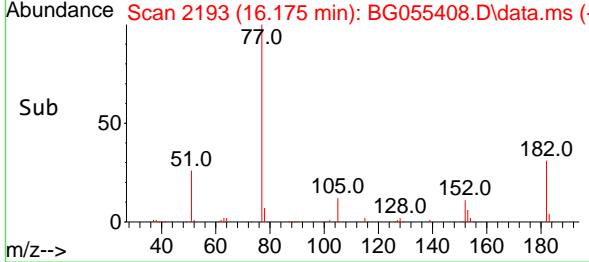
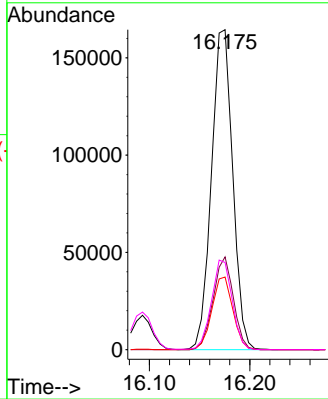
#63  
 Azobenzene  
 Concen: 39.258 ng  
 RT: 16.175 min Scan# 2193  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

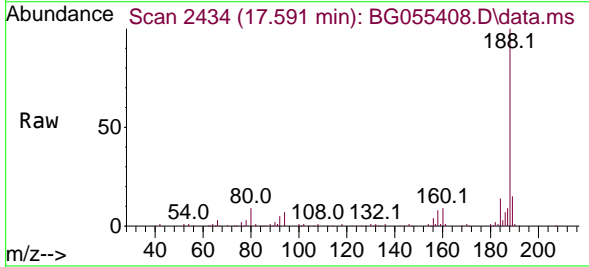


Tgt Ion: 77 Resp: 242435

Ion	Ratio	Lower	Upper
77	100		
182	29.0	9.0	49.0
105	22.7	2.2	42.2
51	27.3	6.8	46.8

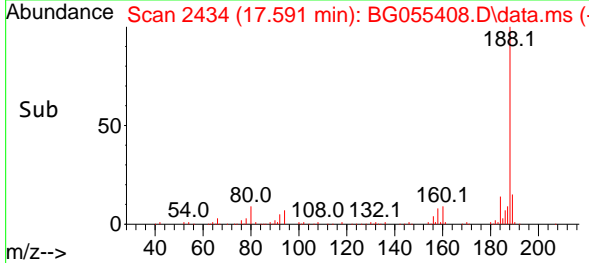
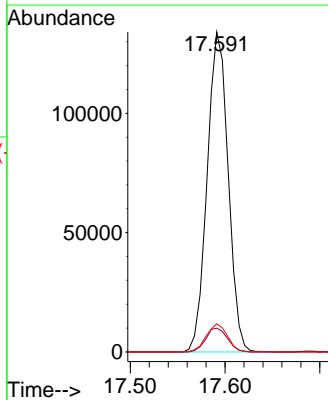


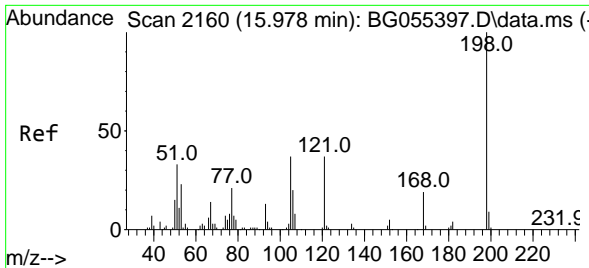
#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.591 min Scan# 2434  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45



Tgt Ion: 188 Resp: 206730

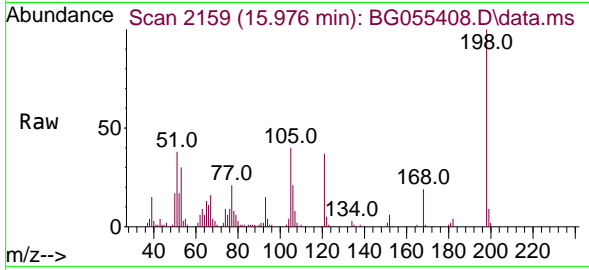
Ion	Ratio	Lower	Upper
188	100		
94	7.4	6.5	9.7
80	8.8	7.4	11.0



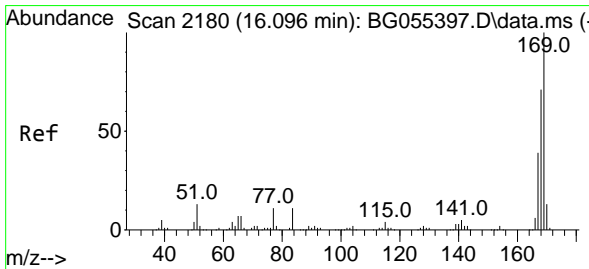
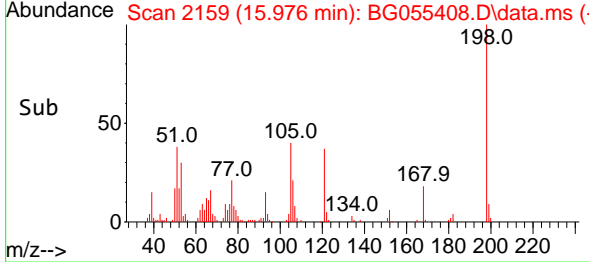
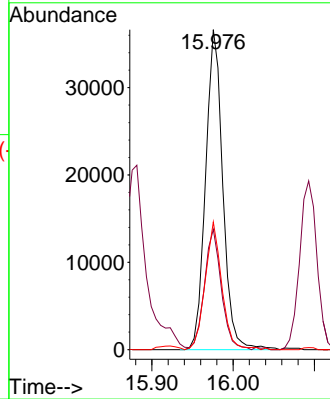


#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 40.576 ng  
 RT: 15.976 min Scan# 2160  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

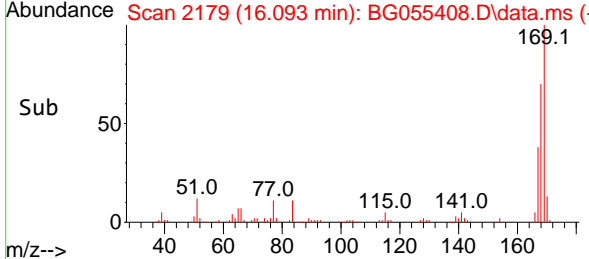
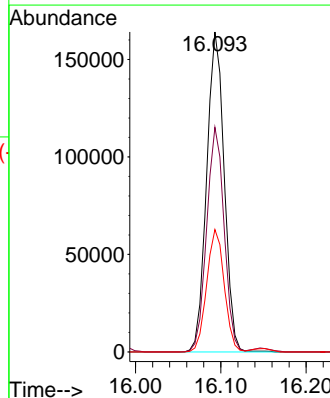
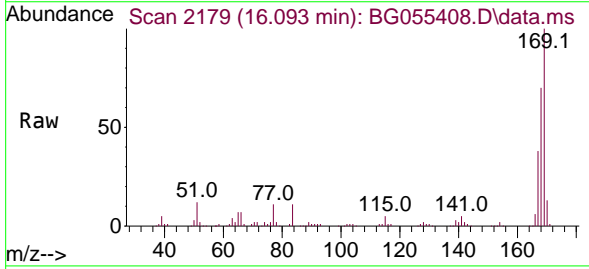


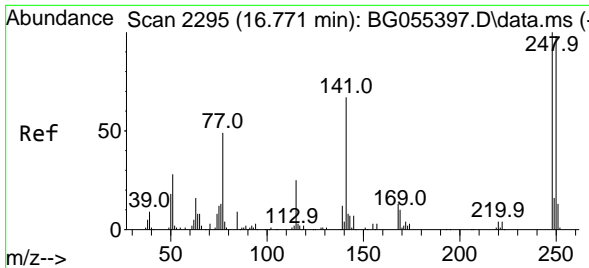
Tgt Ion:198 Resp: 54033  
 Ion Ratio Lower Upper  
 198 100  
 51 37.6 14.8 54.8  
 105 39.9 17.6 57.6



#66  
 n-Nitrosodiphenylamine  
 Concen: 38.108 ng  
 RT: 16.093 min Scan# 2179  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:169 Resp: 234220  
 Ion Ratio Lower Upper  
 169 100  
 168 70.2 57.0 85.4  
 167 38.2 31.0 46.6

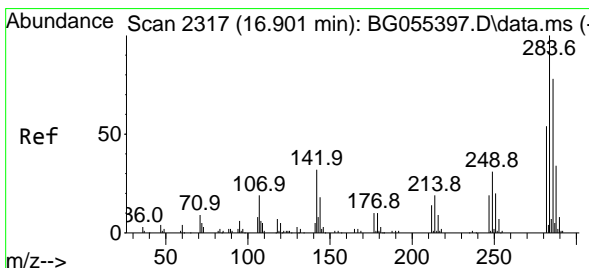
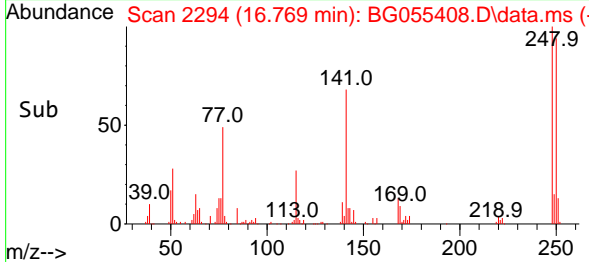
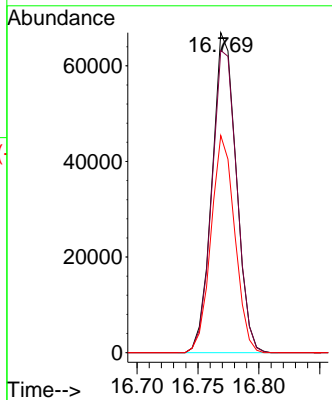
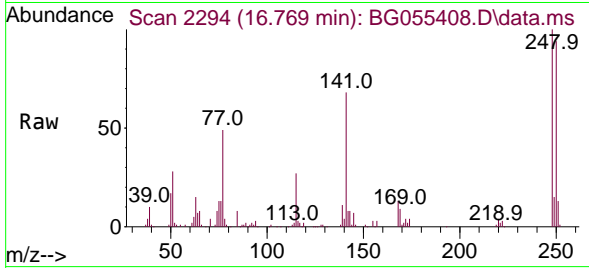




#67  
 4-Bromophenyl-phenylether  
 Concen: 37.795 ng  
 RT: 16.769 min Scan# 21  
 Delta R.T. -0.002 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

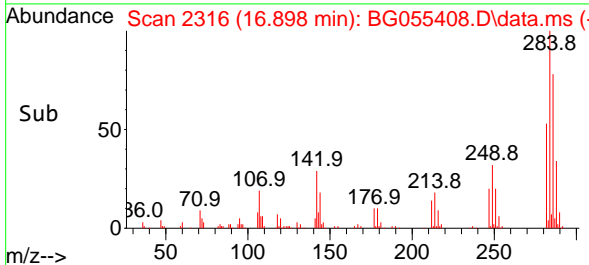
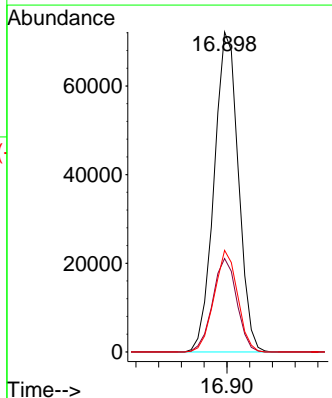
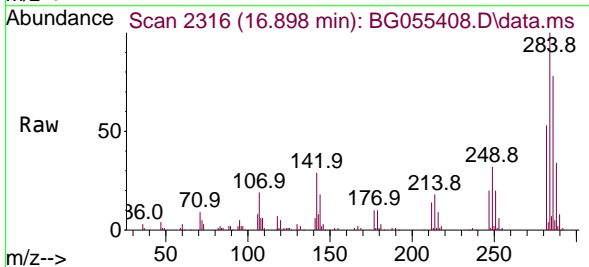
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

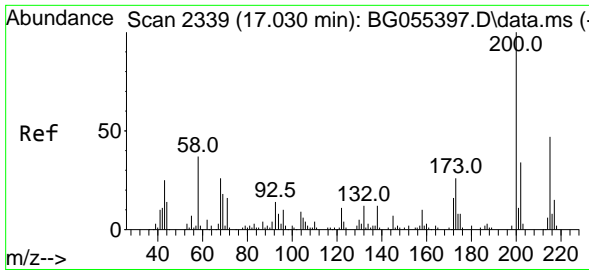
Tgt Ion:248 Resp: 92362  
 Ion Ratio Lower Upper  
 248 100  
 250 94.4 78.3 117.5  
 141 67.8 53.7 80.5



#68  
 Hexachlorobenzene  
 Concen: 38.239 ng  
 RT: 16.898 min Scan# 2316  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:284 Resp: 106564  
 Ion Ratio Lower Upper  
 284 100  
 142 29.2 25.4 38.2  
 249 31.7 24.9 37.3

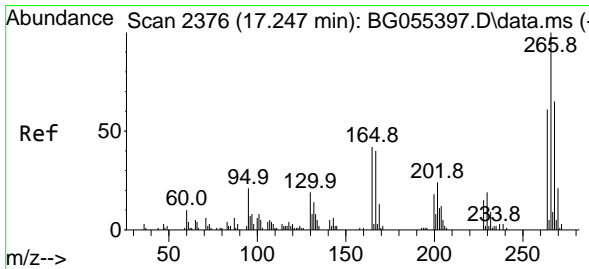
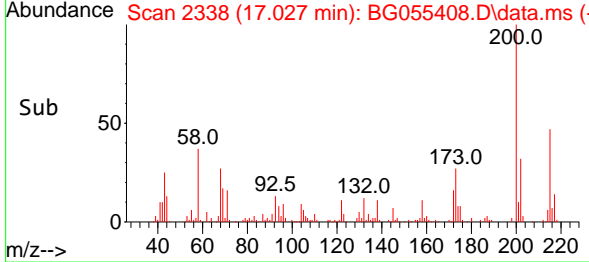
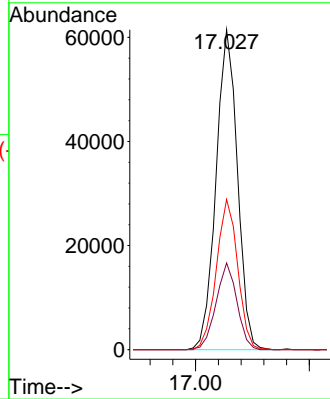
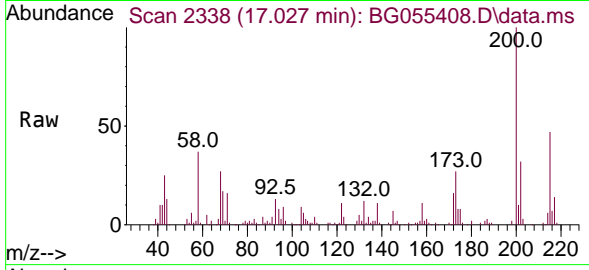




#69  
 Atrazine  
 Concen: 38.829 ng  
 RT: 17.027 min Scan# 2338  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

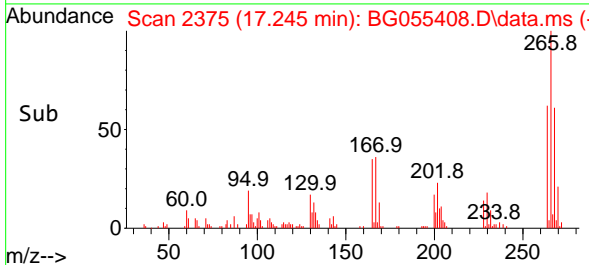
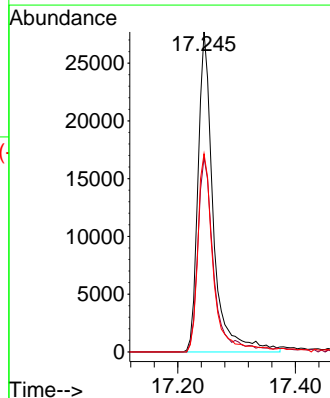
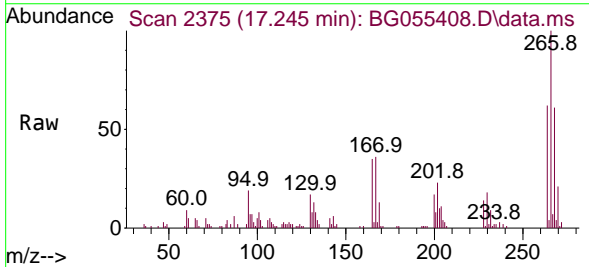
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

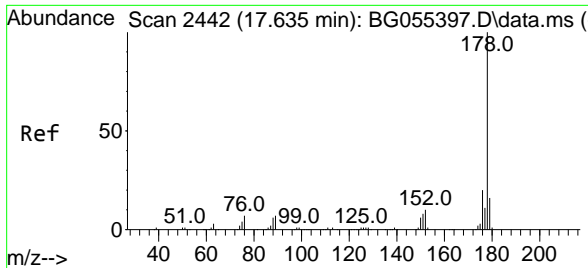
Tgt Ion:200 Resp: 80122  
 Ion Ratio Lower Upper  
 200 100  
 173 27.1 5.8 45.8  
 215 46.9 27.4 67.4



#70  
 Pentachlorophenol  
 Concen: 37.002 ng  
 RT: 17.245 min Scan# 2375  
 Delta R.T. -0.002 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:266 Resp: 49999  
 Ion Ratio Lower Upper  
 266 100  
 268 60.8 52.2 78.4  
 264 61.9 49.2 73.8



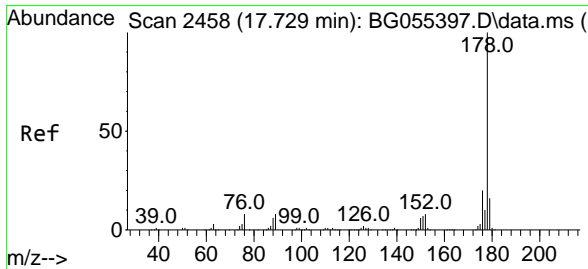
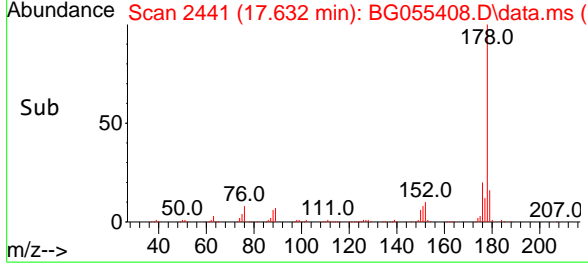
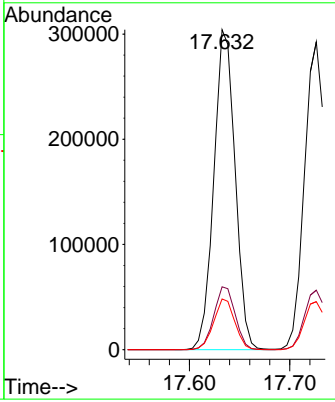
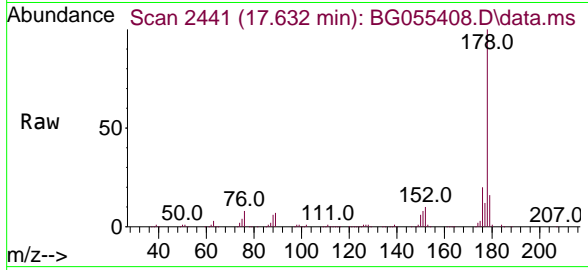


#71  
 Phenanthrene  
 Concen: 38.602 ng  
 RT: 17.632 min Scan# 2441  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion:178 Resp: 448880

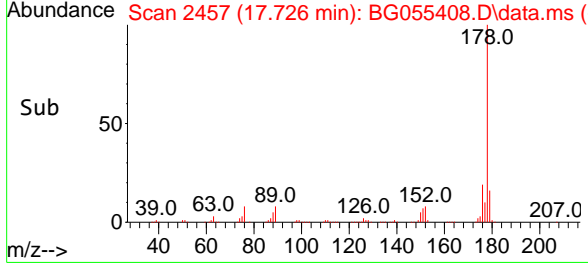
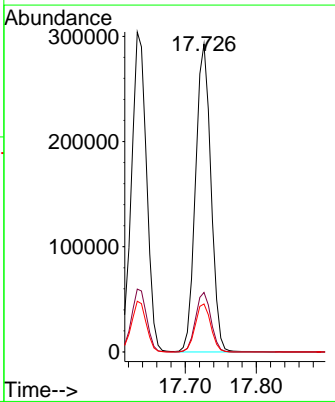
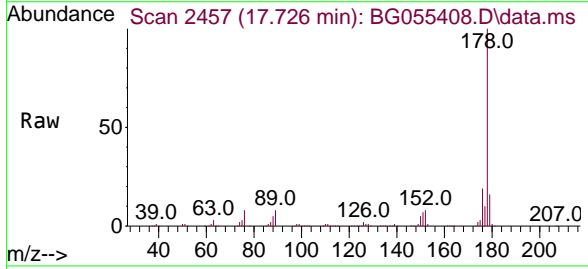
Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.8	23.8
179	15.8	12.7	19.1

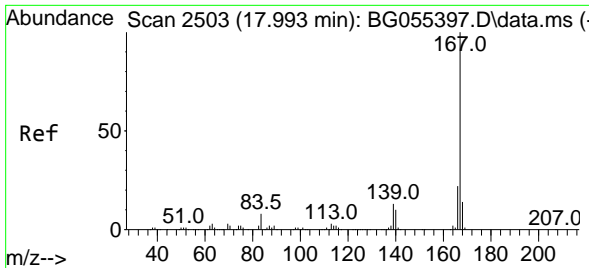


#72  
 Anthracene  
 Concen: 38.446 ng  
 RT: 17.726 min Scan# 2457  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:178 Resp: 438204

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.7	23.5
179	15.6	13.0	19.6

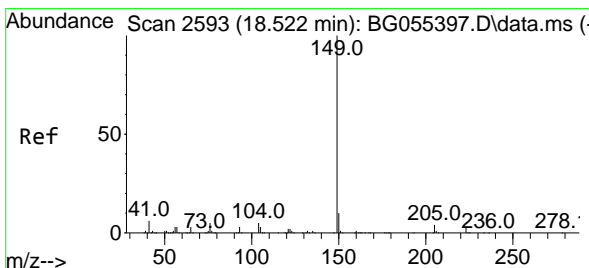
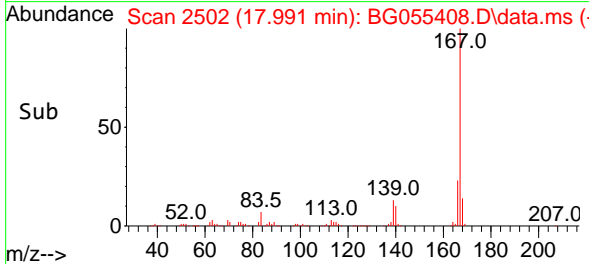
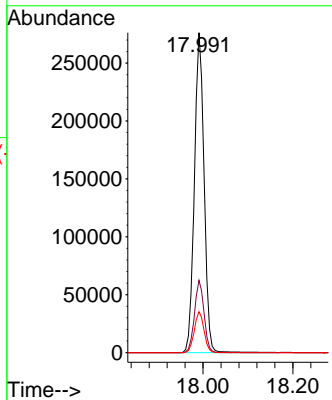
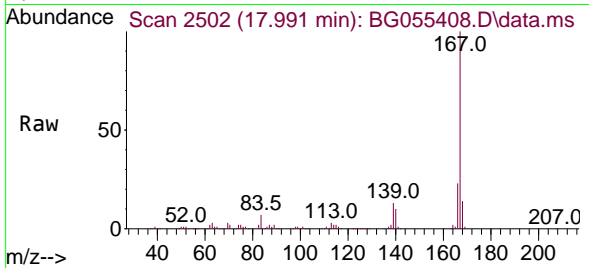




#73  
 Carbazole  
 Concen: 39.002 ng  
 RT: 17.991 min Scan# 2502  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

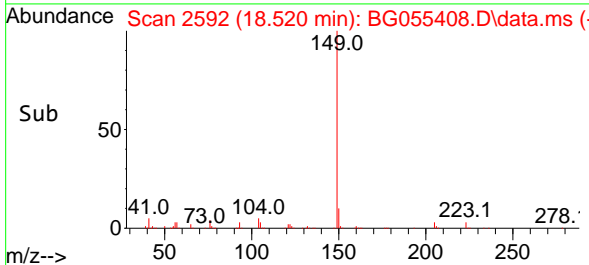
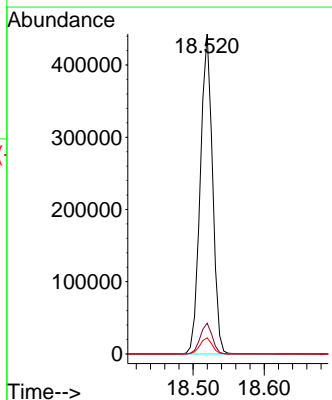
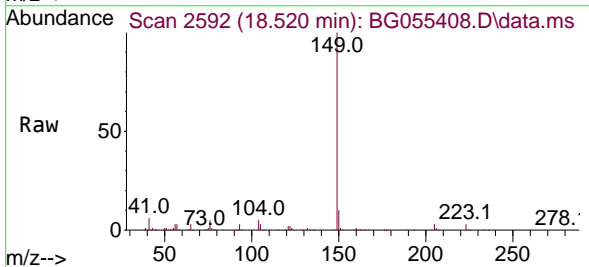
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion:167 Resp: 413592  
 Ion Ratio Lower Upper  
 167 100  
 166 22.6 17.9 26.9  
 139 12.8 10.4 15.6

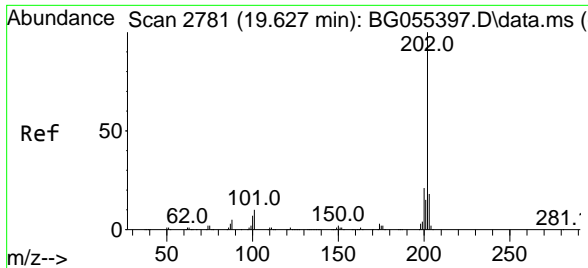


#74  
 Di-n-butylphthalate  
 Concen: 39.740 ng  
 RT: 18.520 min Scan# 2592  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:149 Resp: 526320  
 Ion Ratio Lower Upper  
 149 100  
 150 9.6 7.6 11.4  
 104 5.0 3.9 5.9





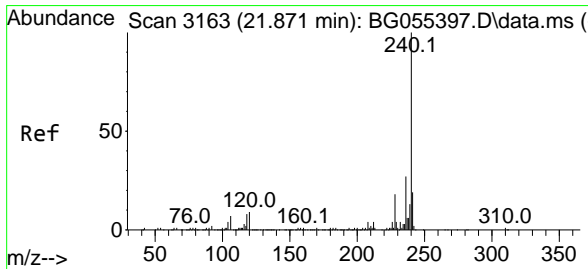
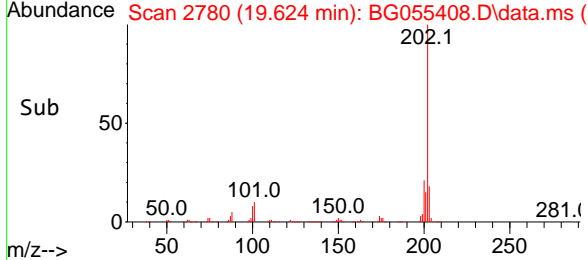
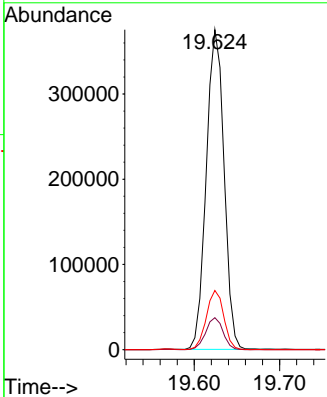
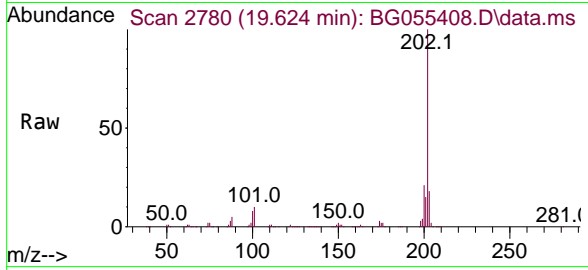


#75  
 Fluoranthene  
 Concen: 38.802 ng  
 RT: 19.624 min Scan# 21  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion:202 Resp: 542725

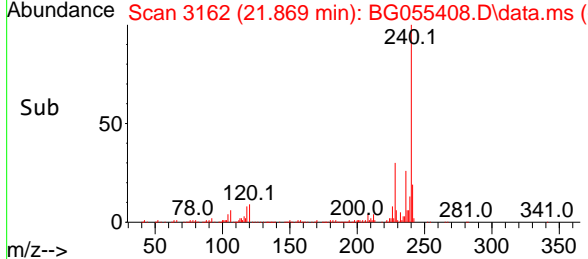
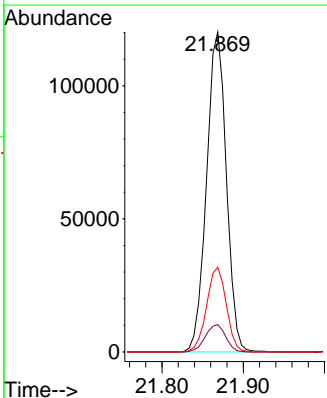
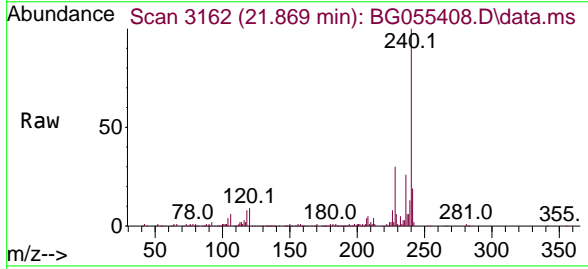
Ion	Ratio	Lower	Upper
202	100		
101	10.0	0.0	29.8
203	18.5	0.0	38.1

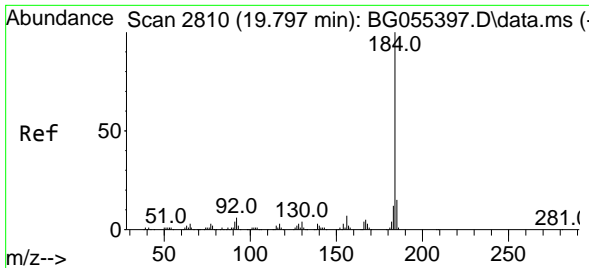


#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.869 min Scan# 3162  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:240 Resp: 203397

Ion	Ratio	Lower	Upper
240	100		
120	8.5	6.9	10.3
236	26.4	21.5	32.3



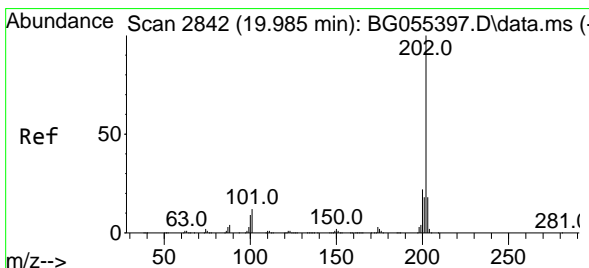
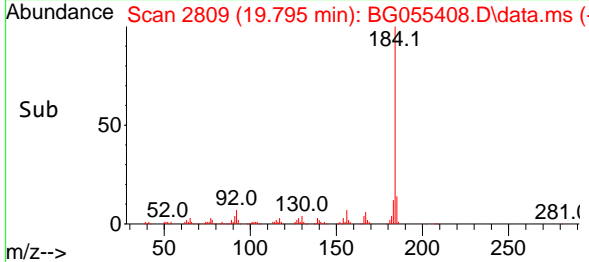
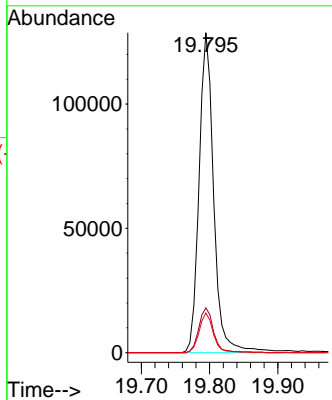
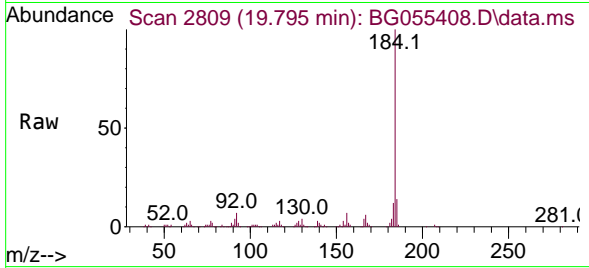


#77  
 Benzidine  
 Concen: 45.377 ng  
 RT: 19.795 min Scan# 2810  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion:184 Resp: 192154

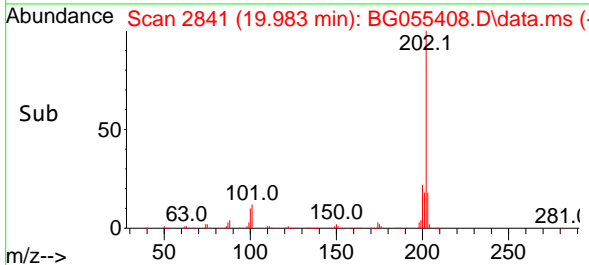
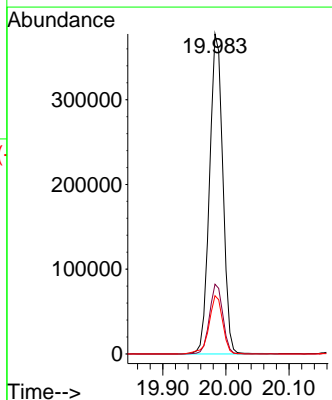
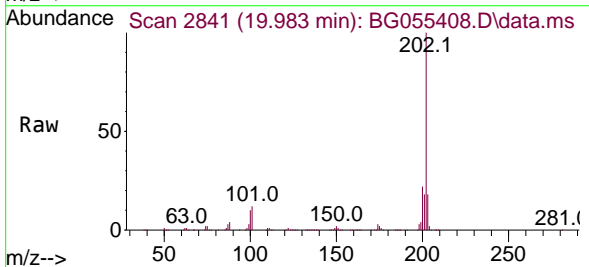
Ion	Ratio	Lower	Upper
184	100		
185	14.0	11.7	17.5
183	12.4	9.8	14.8

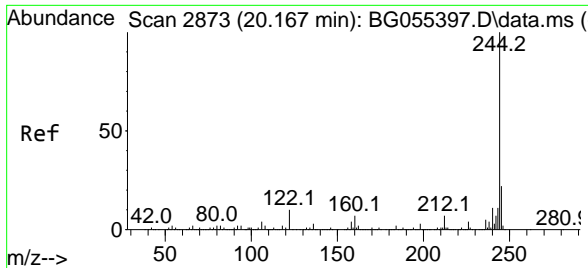


#78  
 Pyrene  
 Concen: 38.568 ng  
 RT: 19.983 min Scan# 2841  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:202 Resp: 553409

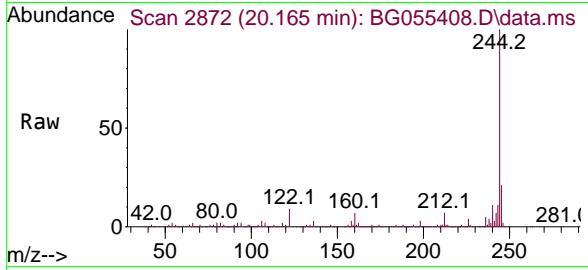
Ion	Ratio	Lower	Upper
202	100		
200	21.8	17.4	26.2
203	18.2	14.7	22.1



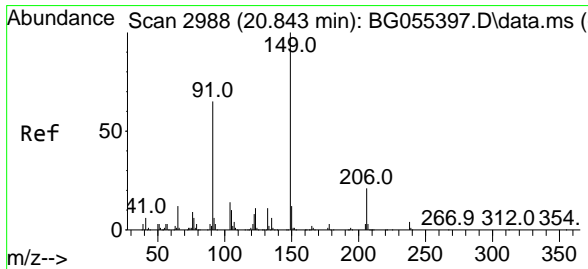
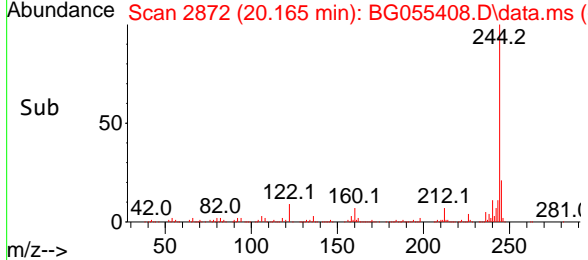
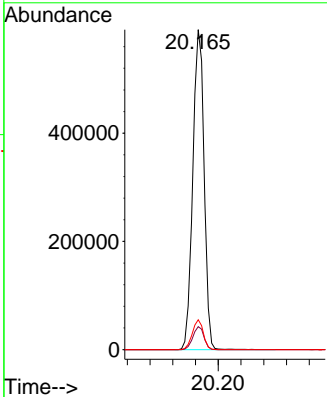


#79  
 Terphenyl-d14  
 Concen: 77.443 ng  
 RT: 20.165 min Scan# 2873  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

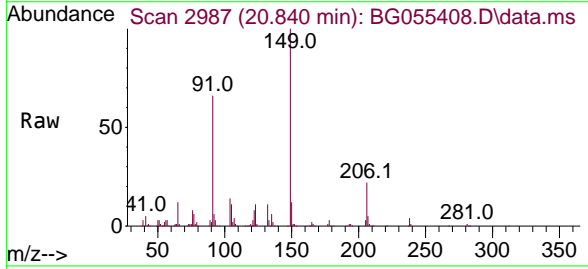
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040



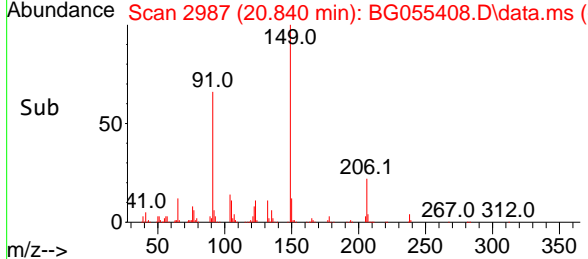
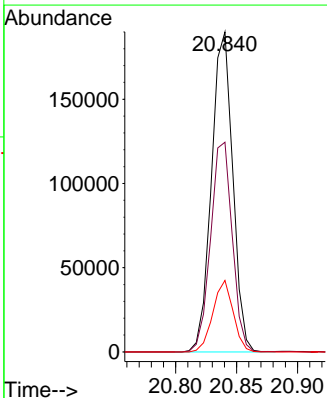
Tgt Ion:244 Resp: 810051  
 Ion Ratio Lower Upper  
 244 100  
 212 7.2 5.8 8.8  
 122 9.3 7.8 11.6

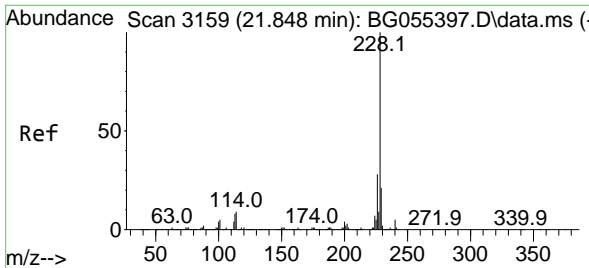


#80  
 Butylbenzylphthalate  
 Concen: 38.525 ng  
 RT: 20.840 min Scan# 2987  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45



Tgt Ion:149 Resp: 230465  
 Ion Ratio Lower Upper  
 149 100  
 91 65.5 52.4 78.6  
 206 22.3 17.2 25.8



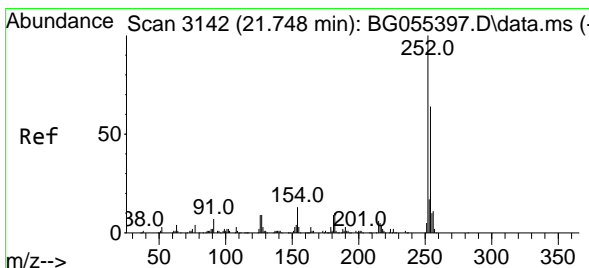
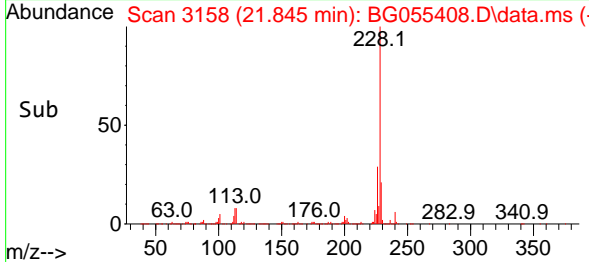
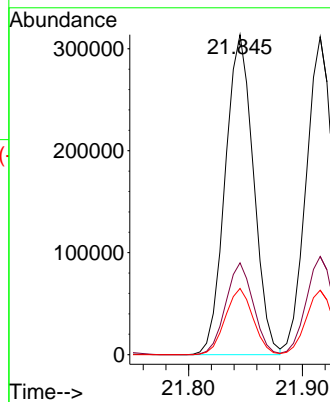
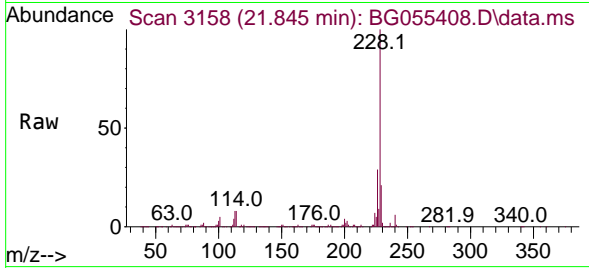


#81  
 Benzo(a)anthracene  
 Concen: 38.846 ng  
 RT: 21.845 min Scan# 3158  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion:228 Resp: 542380

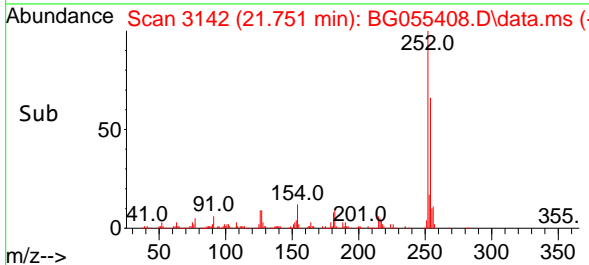
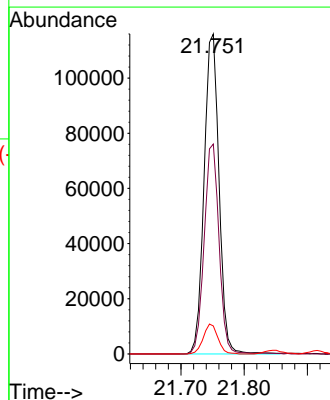
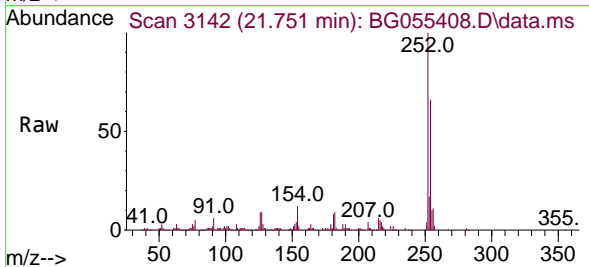
Ion	Ratio	Lower	Upper
228	100		
226	28.7	22.6	33.8
229	20.7	16.5	24.7

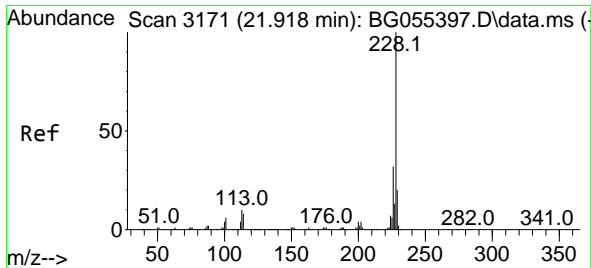


#82  
 3,3'-Dichlorobenzidine  
 Concen: 39.622 ng  
 RT: 21.751 min Scan# 3142  
 Delta R.T. 0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:252 Resp: 189712

Ion	Ratio	Lower	Upper
252	100		
254	65.6	51.0	76.6
126	8.7	7.3	10.9



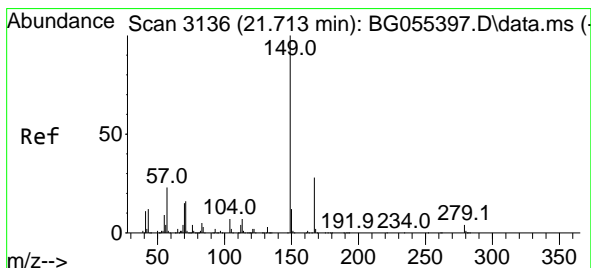
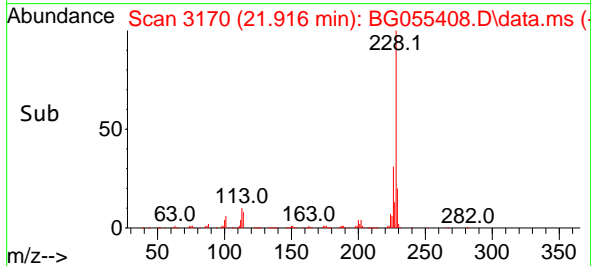
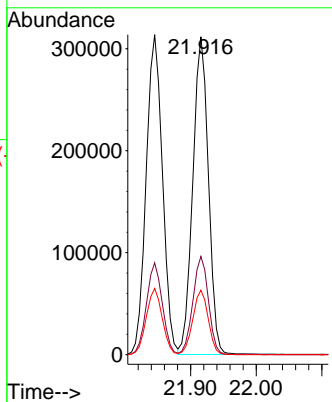
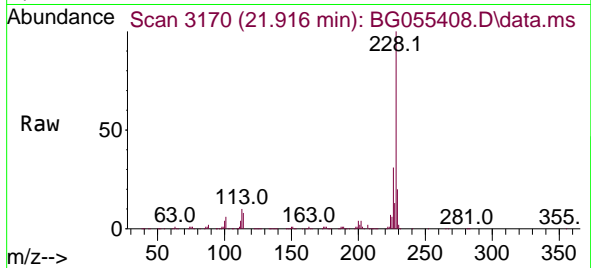


#83  
 Chrysene  
 Concen: 38.549 ng  
 RT: 21.916 min Scan# 3171  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion:228 Resp: 513497

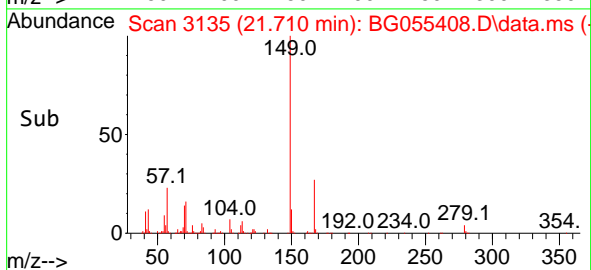
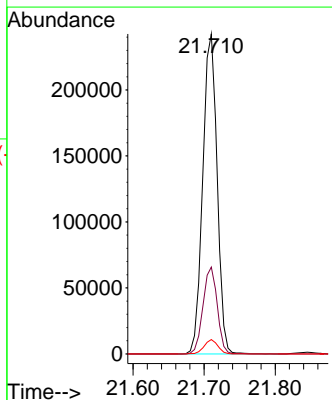
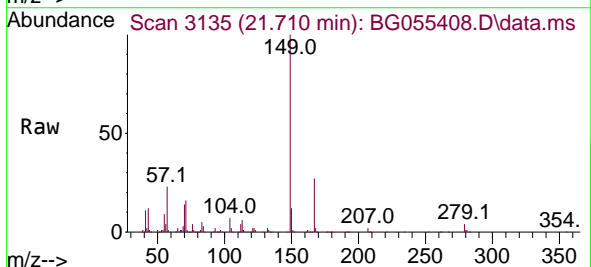
Ion	Ratio	Lower	Upper
228	100		
226	30.9	25.2	37.8
229	20.3	16.2	24.2

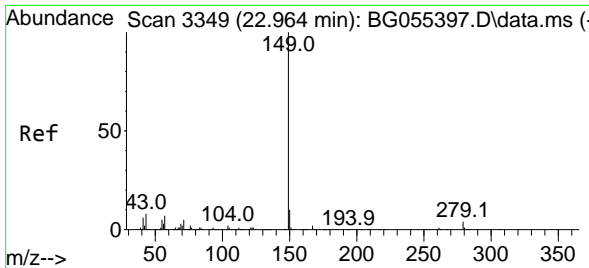


#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 38.892 ng  
 RT: 21.710 min Scan# 3135  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:149 Resp: 338199

Ion	Ratio	Lower	Upper
149	100		
167	27.1	22.0	33.0
279	4.5	3.4	5.2

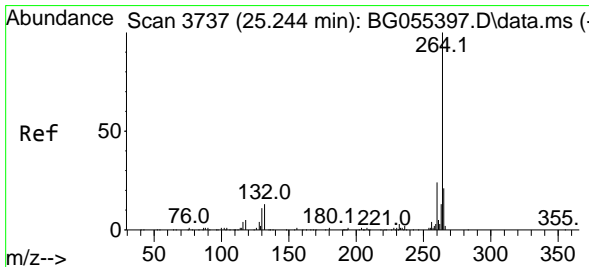
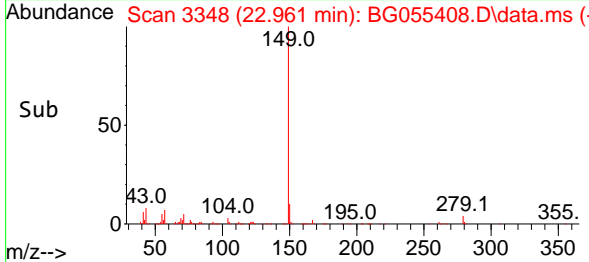
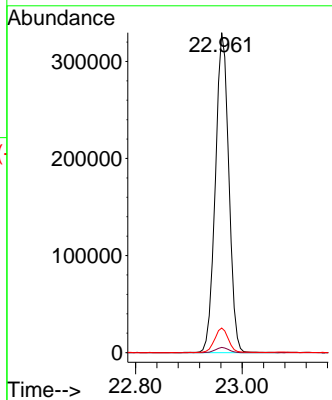
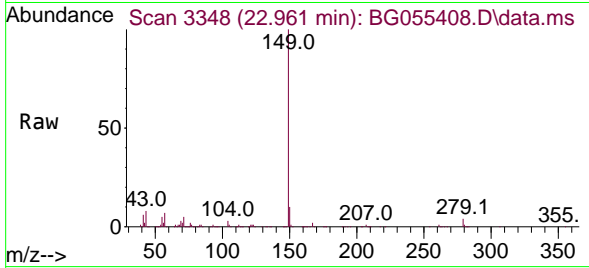




#85  
 Di-n-octyl phthalate  
 Concen: 38.740 ng  
 RT: 22.961 min Scan# 3349  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

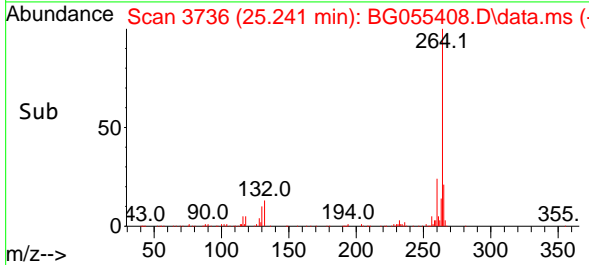
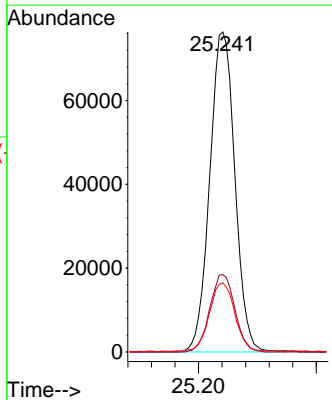
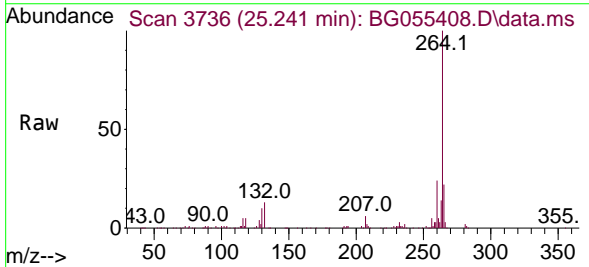
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

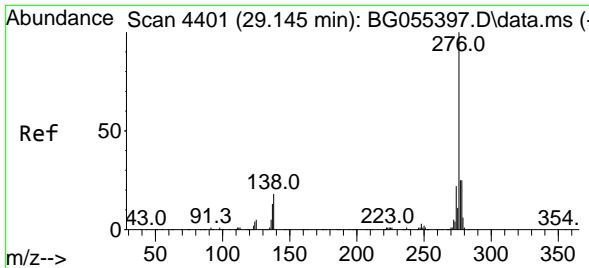
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	8.0	6.3	9.5



#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 25.241 min Scan# 3736  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion	Resp	Lower	Upper
264	100		
260	24.1	18.9	28.3
265	21.6	17.1	25.7

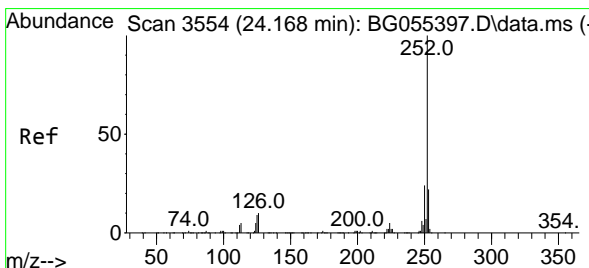
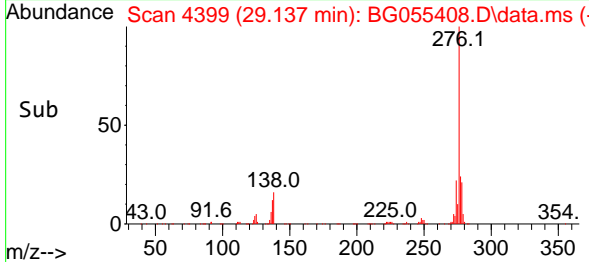
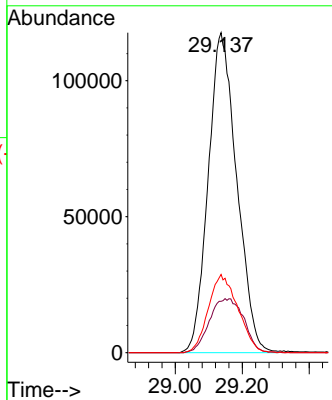
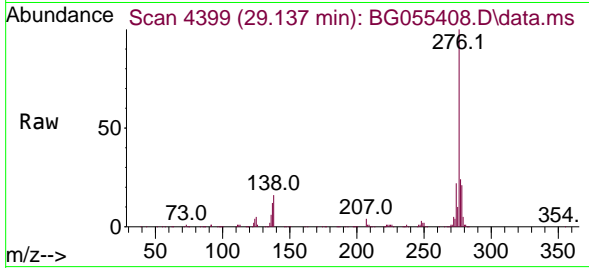




#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 38.359 ng  
 RT: 29.137 min Scan# 431  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

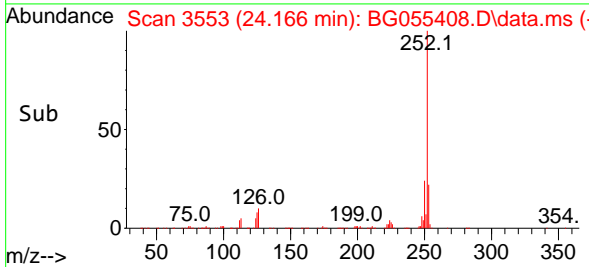
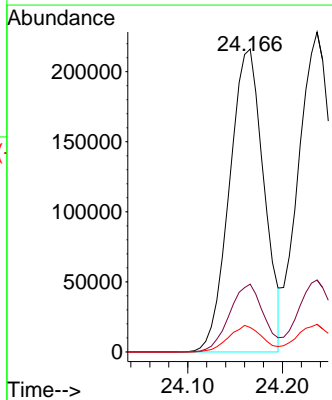
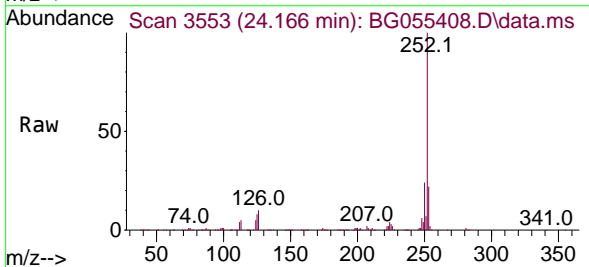
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

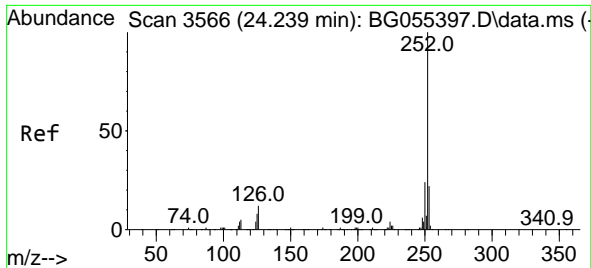
Tgt Ion	Resp	Lower	Upper
276	100		
138	20.3	16.2	24.2
277	25.3	20.5	30.7



#88  
 Benzo(b)fluoranthene  
 Concen: 37.997 ng  
 RT: 24.166 min Scan# 3553  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	8.0	6.8	10.2

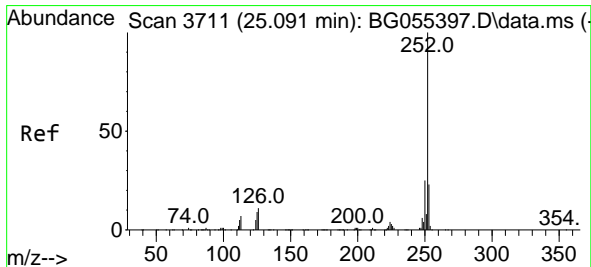
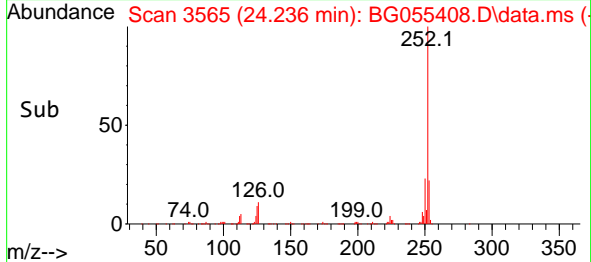
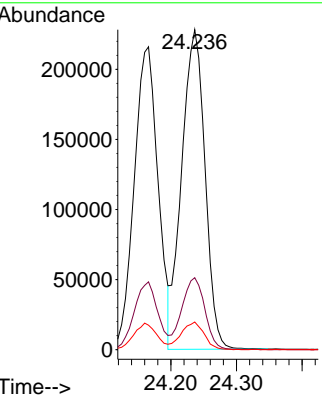
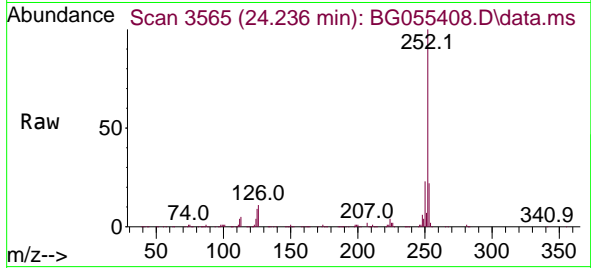




#89  
 Benzo(k)fluoranthene  
 Concen: 38.980 ng  
 RT: 24.236 min Scan# 31  
 Delta R.T. -0.003 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

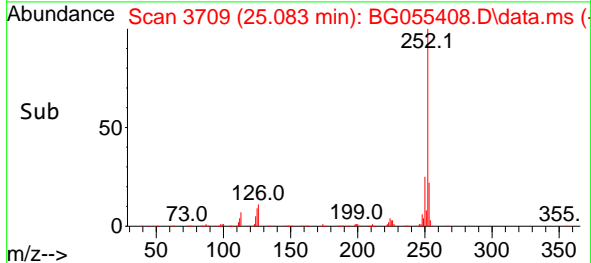
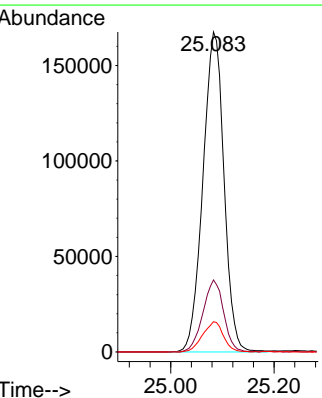
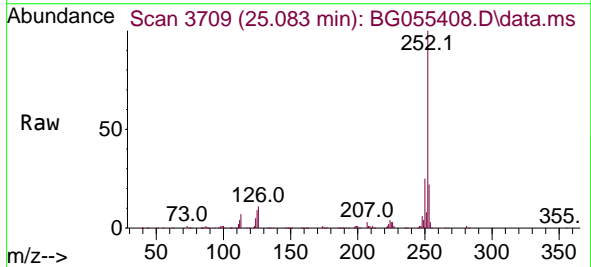
Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion:252 Resp: 562304  
 Ion Ratio Lower Upper  
 252 100  
 253 22.5 17.9 26.9  
 125 8.6 6.9 10.3

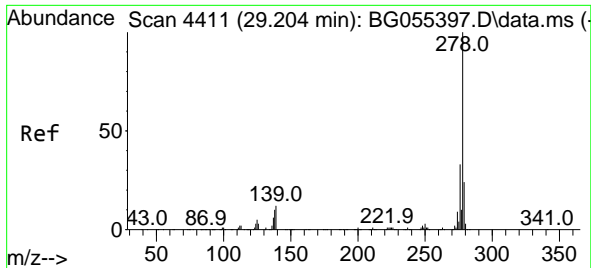


#90  
 Benzo(a)pyrene  
 Concen: 38.231 ng  
 RT: 25.083 min Scan# 3709  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:252 Resp: 474527  
 Ion Ratio Lower Upper  
 252 100  
 253 22.5 18.2 27.2  
 125 9.4 7.1 10.7



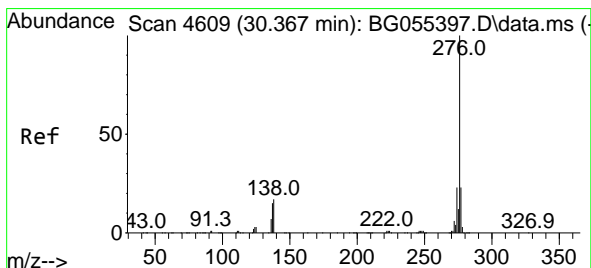
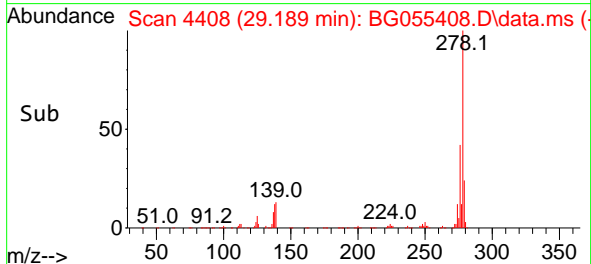
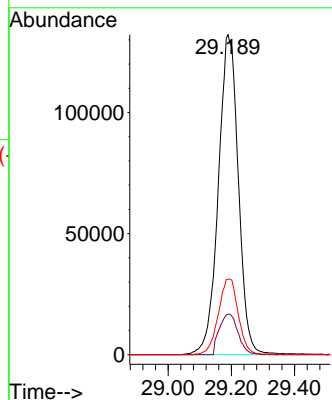
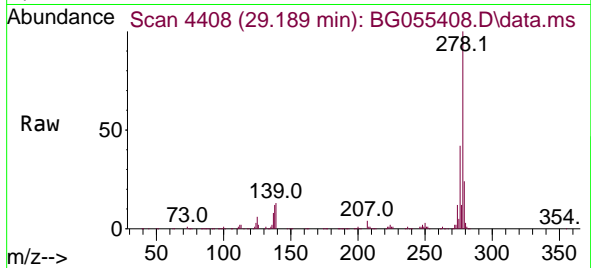




#91  
 Dibenzo(a,h)anthracene  
 Concen: 38.788 ng  
 RT: 29.189 min Scan# 4408  
 Delta R.T. -0.014 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:278 Resp: 580637  
 Ion Ratio Lower Upper  
 278 100  
 139 12.7 9.9 14.9  
 279 23.6 19.0 28.4



#92  
 Benzo(g,h,i)perylene  
 Concen: 38.050 ng  
 RT: 30.359 min Scan# 4607  
 Delta R.T. -0.008 min  
 Lab File: BG055408.D  
 Acq: 2 Nov 2022 9:45

Tgt Ion:276 Resp: 566501  
 Ion Ratio Lower Upper  
 276 100  
 277 24.4 18.6 28.0  
 138 17.2 13.4 20.0

