

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM081721\  
 Data File : BM031784.D  
 Acq On : 17 Aug 2021 16:41  
 Operator : CG/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Aug 17 18:30:22 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM081621.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Aug 16 16:42:38 2021  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.545	152	40326	20.000	ng	0.00	
21) Naphthalene-d8	10.310	136	170583	20.000	ng	0.00	
39) Acenaphthene-d10	14.186	164	118695	20.000	ng	0.00	
64) Phenanthrene-d10	16.939	188	260768	20.000	ng	0.00	
76) Chrysene-d12	21.139	240	265126	20.000	ng	0.00	
86) Perylene-d12	23.286	264	243267	20.000	ng	-0.01	
System Monitoring Compounds							
5) 2-Fluorophenol	5.181	112	211508	84.181	ng	0.00	
7) Phenol-d6	6.745	99	302657	83.131	ng	0.00	
23) Nitrobenzene-d5	8.698	82	340588	83.600	ng	0.00	
42) 2,4,6-Tribromophenol	15.686	330	124837	85.394	ng	0.00	
45) 2-Fluorobiphenyl	12.798	172	747214	83.790	ng	0.00	
79) Terphenyl-d14	19.586	244	1350584	85.829	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.187	88	42852	40.794	ng		Qvalue 95
3) Pyridine	3.569	79	117745	40.560	ng	#	85
4) n-Nitrosodimethylamine	3.487	42	70767	41.773	ng		88
6) Aniline	6.898	93	157248	39.501	ng		100
8) 2-Chlorophenol	7.122	128	120278	40.882	ng		95
9) Benzaldehyde	6.710	77	102545	39.684	ng		97
10) Phenol	6.769	94	150761	41.684	ng		89
11) bis(2-Chloroethyl)ether	6.998	93	108103	39.790	ng		96
12) 1,3-Dichlorobenzene	7.434	146	129257	41.074	ng	#	93
13) 1,4-Dichlorobenzene	7.581	146	132777	40.949	ng		95
14) 1,2-Dichlorobenzene	7.892	146	129171	40.556	ng		96
15) Benzyl Alcohol	7.798	79	127178	40.565	ng		98
16) 2,2'-oxybis(1-Chloropr...	8.081	45	147349	37.956	ng		97
17) 2-Methylphenol	7.998	107	103857	40.608	ng		96
18) Hexachloroethane	8.598	117	54046	40.211	ng	#	87
19) n-Nitroso-di-n-propyla...	8.357	70	109849	38.211	ng		98
20) 3+4-Methylphenols	8.328	107	145384	40.441	ng		96
22) Acetophenone	8.369	105	202543	41.816	ng	#	93
24) Nitrobenzene	8.739	77	171258	41.073	ng		94
25) Isophorone	9.263	82	295237	40.404	ng		96
26) 2-Nitrophenol	9.439	139	72165	43.968	ng	#	78
27) 2,4-Dimethylphenol	9.510	122	104686	41.711	ng		91
28) bis(2-Chloroethoxy)met...	9.745	93	145684	41.435	ng		98
29) 2,4-Dichlorophenol	9.969	162	124302	43.591	ng		95
30) 1,2,4-Trichlorobenzene	10.175	180	129713	42.599	ng		99
31) Naphthalene	10.357	128	409898	41.970	ng		99
32) Benzoic acid	9.681	122	91421	40.684	ng		90
33) 4-Chloroaniline	10.481	127	169040	41.641	ng		94
34) Hexachlorobutadiene	10.633	225	81906	42.127	ng		97
35) Caprolactam	11.292	113	43216	43.646	ng		93
36) 4-Chloro-3-methylphenol	11.616	107	149436	42.263	ng		92
37) 2-Methylnaphthalene	11.975	142	303945	41.588	ng	#	95
38) 1-Methylnaphthalene	12.198	142	289235	41.436	ng	#	99
40) 1,2,4,5-Tetrachloroben...	12.351	216	143820	42.657	ng	#	98
41) Hexachlorocyclopentadiene	12.322	237	62707	37.177	ng		98
43) 2,4,6-Trichlorophenol	12.604	196	107931	43.428	ng		98

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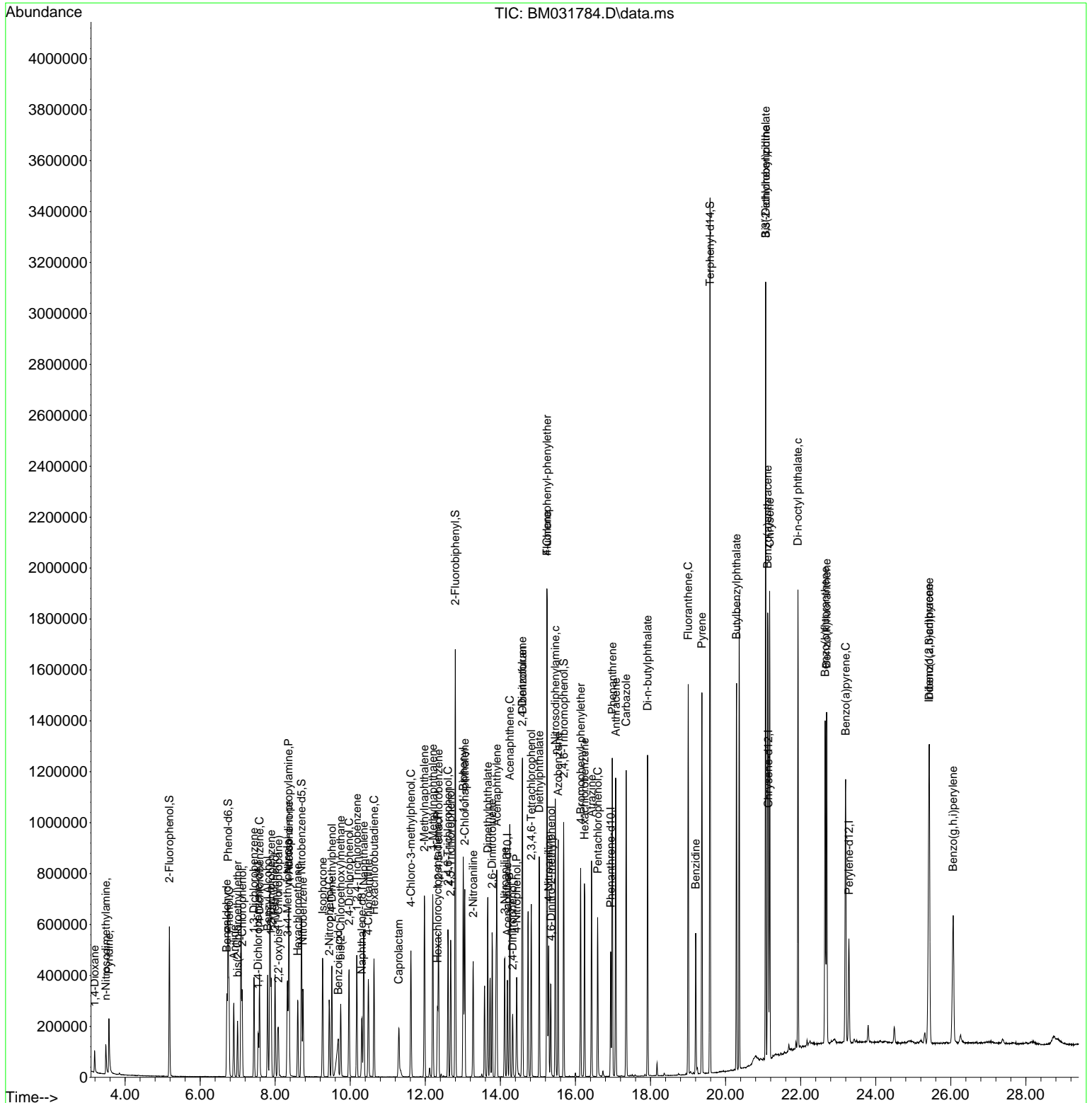
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.674	196	116450	42.875	ng	# 88
46) 1,1'-Biphenyl	13.010	154	387410	41.476	ng	98
47) 2-Chloronaphthalene	13.051	162	307738	41.967	ng	# 93
48) 2-Nitroaniline	13.274	65	114351	42.019	ng	91
49) Acenaphthylene	13.904	152	498190	41.498	ng	99
50) Dimethylphthalate	13.663	163	401450	40.590	ng	99
51) 2,6-Dinitrotoluene	13.780	165	89970	40.963	ng	# 72
52) Acenaphthene	14.251	154	304997	41.703	ng	100
53) 3-Nitroaniline	14.116	138	95536	42.362	ng	92
54) 2,4-Dinitrophenol	14.327	184	40024	30.911	ng	# 85
55) Dibenzofuran	14.586	168	510000	41.731	ng	92
56) 4-Nitrophenol	14.433	139	80985	42.098	ng	# 76
57) 2,4-Dinitrotoluene	14.580	165	134523	42.527	ng	# 67
58) Fluorene	15.245	166	418330	41.233	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.821	232	104497	42.429	ng	# 85
60) Diethylphthalate	15.033	149	438518	40.337	ng	97
61) 4-Chlorophenyl-phenyle...	15.245	204	200651	40.972	ng	# 86
62) 4-Nitroaniline	15.286	138	96198	41.516	ng	# 85
63) Azobenzene	15.539	77	493702	41.026	ng	92
65) 4,6-Dinitro-2-methylph...	15.345	198	60836	34.126	ng	# 73
66) n-Nitrosodiphenylamine	15.463	169	359293	41.909	ng	99
67) 4-Bromophenyl-phenylether	16.139	248	115521	41.619	ng	# 89
68) Hexachlorobenzene	16.239	284	126991	41.824	ng	# 85
69) Atrazine	16.427	200	128482	42.111	ng	94
70) Pentachlorophenol	16.592	266	86137	42.235	ng	98
71) Phenanthrene	16.980	178	664503	41.783	ng	99
72) Anthracene	17.074	178	657127	42.147	ng	99
73) Carbazole	17.351	167	665934	42.635	ng	97
74) Di-n-butylphthalate	17.921	149	807516	41.508	ng	# 99
75) Fluoranthene	19.003	202	798745	41.930	ng	99
77) Benzidine	19.203	184	265129	33.651	ng	100
78) Pyrene	19.368	202	826345	43.024	ng	100
80) Butylbenzylphthalate	20.292	149	402804	43.757	ng	94
81) Benzo(a)anthracene	21.121	228	821235	42.289	ng	99
82) 3,3'-Dichlorobenzidine	21.068	252	247464	41.236	ng	99
83) Chrysene	21.174	228	793463	41.917	ng	98
84) Bis(2-ethylhexyl)phtha...	21.068	149	604968	42.528	ng	# 94
85) Di-n-octyl phthalate	21.927	149	1005576	42.782	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.421	276	703460	41.034	ng	99
88) Benzo(b)fluoranthene	22.650	252	798398	43.712	ng	99
89) Benzo(k)fluoranthene	22.691	252	728427	41.319	ng	99
90) Benzo(a)pyrene	23.197	252	684108	42.303	ng	98
91) Dibenzo(a,h)anthracene	25.427	278	612255	40.608	ng	99
92) Benzo(g,h,i)perylene	26.062	276	561665	40.909	ng	97

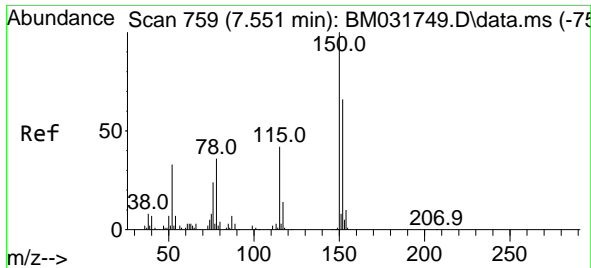
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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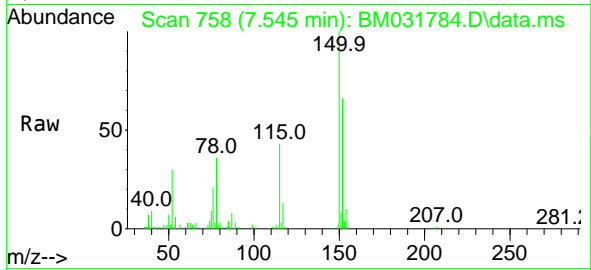
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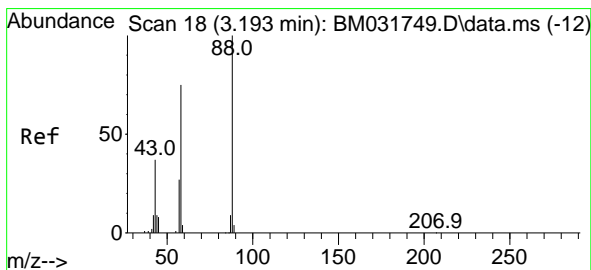
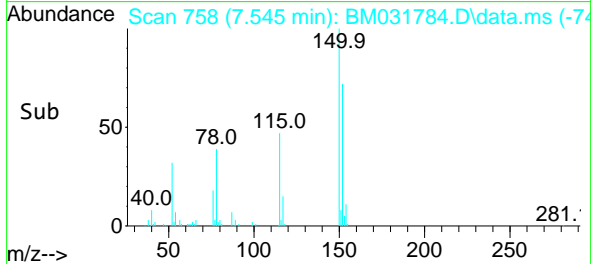
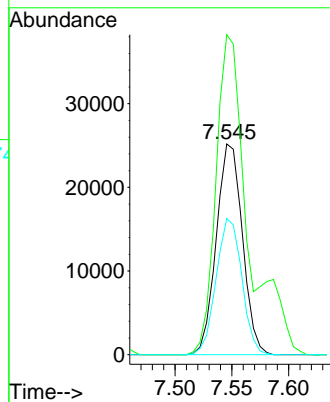


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.545 min Scan# 758  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

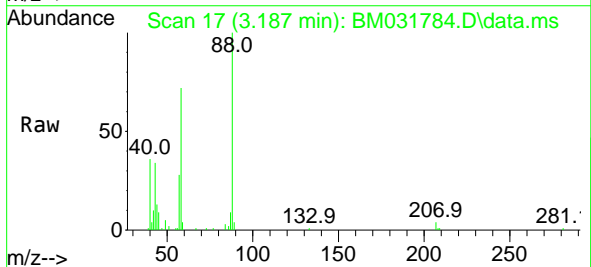
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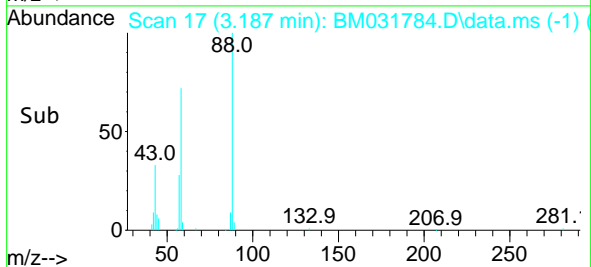
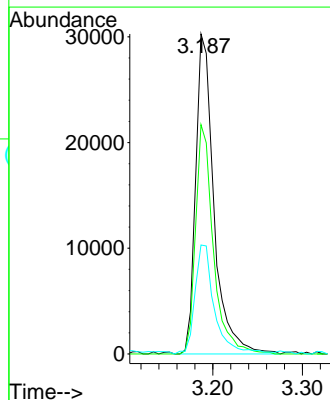
Tgt Ion:152 Resp: 40326  
 Ion Ratio Lower Upper  
 152 100  
 150 151.9 125.9 188.9  
 115 64.6 44.6 67.0

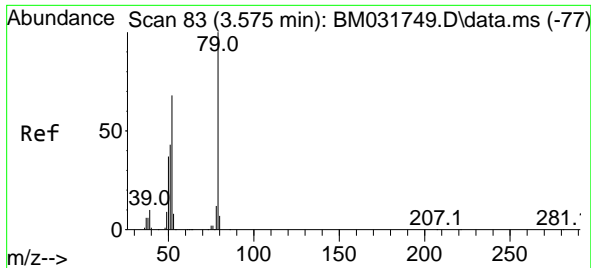


#2  
 1,4-Dioxane  
 Concen: 40.794 ng  
 RT: 3.187 min Scan# 17  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion: 88 Resp: 42852  
 Ion Ratio Lower Upper  
 88 100  
 58 69.5 53.6 80.4  
 43 36.4 25.8 38.6

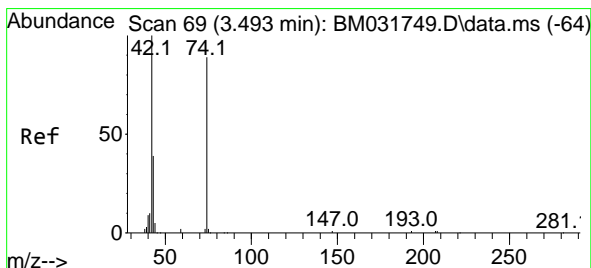
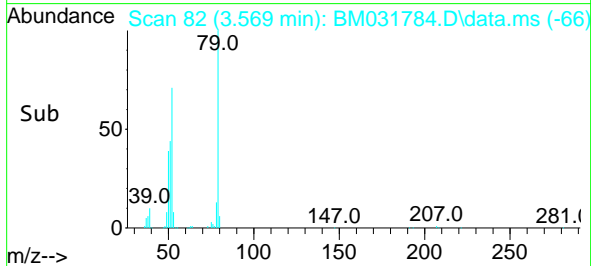
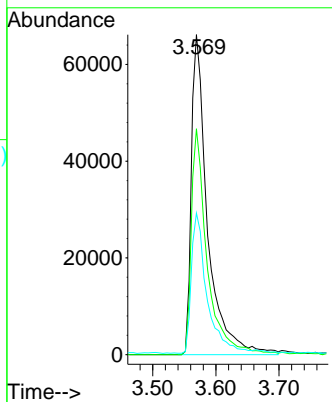
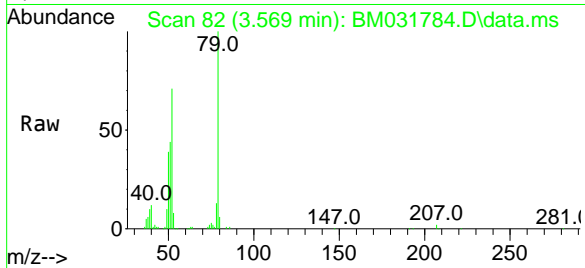




#3  
 Pyridine  
 Concen: 40.560 ng  
 RT: 3.569 min Scan# 82  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

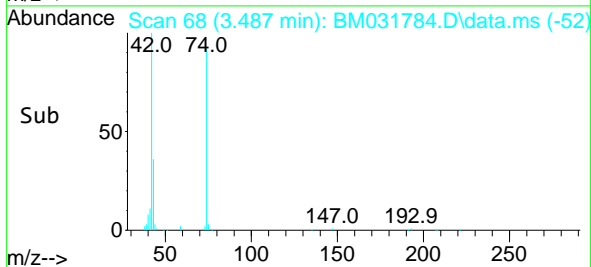
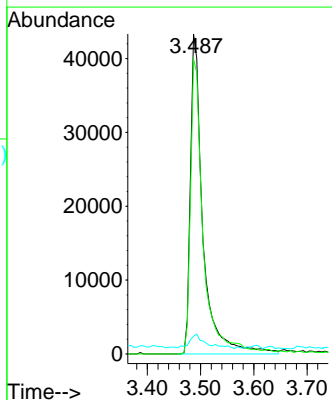
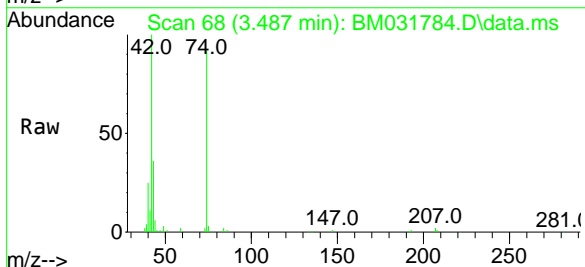
Instrument :  
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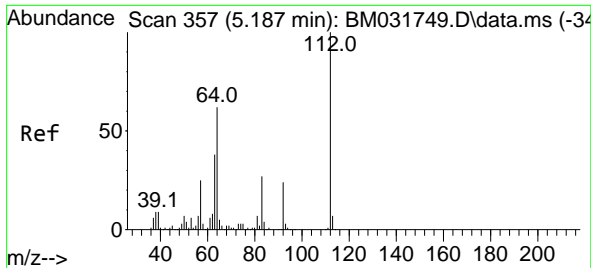
Tgt Ion: 79 Resp: 117745  
 Ion Ratio Lower Upper  
 79 100  
 52 70.6 48.2 72.2  
 51 44.2 27.9 41.9#



#4  
 n-Nitrosodimethylamine  
 Concen: 41.773 ng  
 RT: 3.487 min Scan# 68  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion: 42 Resp: 70767  
 Ion Ratio Lower Upper  
 42 100  
 74 92.1 84.1 126.1  
 44 5.6 4.5 6.7

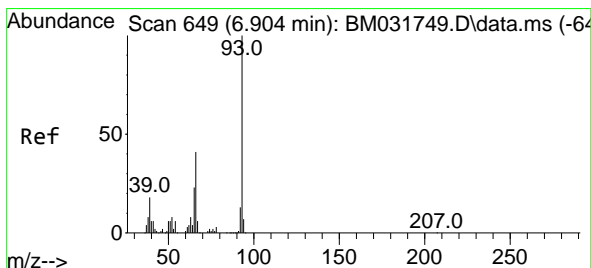
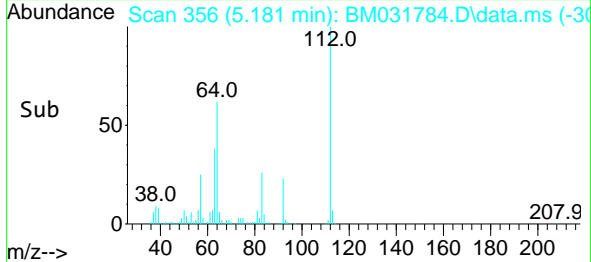
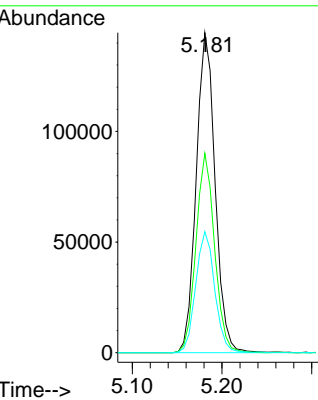
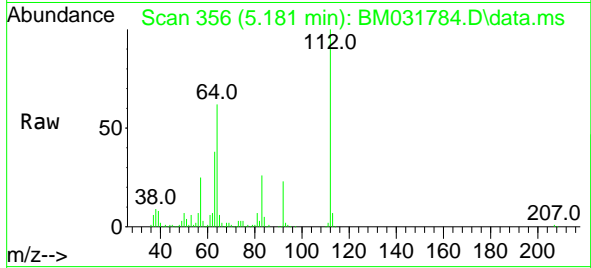




#5  
 2-Fluorophenol  
 Concen: 84.181 ng  
 RT: 5.181 min Scan# 356  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

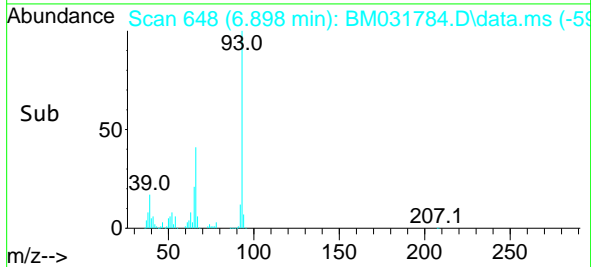
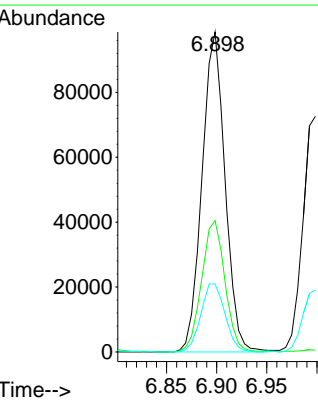
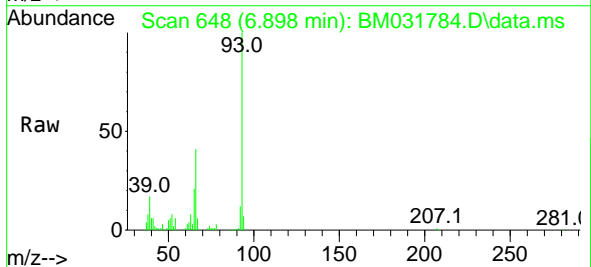
Instrument :  
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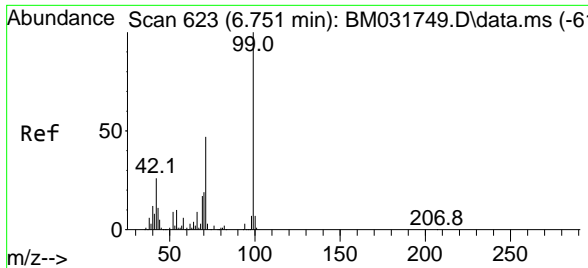
Tgt Ion	Resp	Lower	Upper
112	211508		
64	62.3	47.1	70.7
63	37.8	27.3	40.9



#6  
 Aniline  
 Concen: 39.501 ng  
 RT: 6.898 min Scan# 648  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

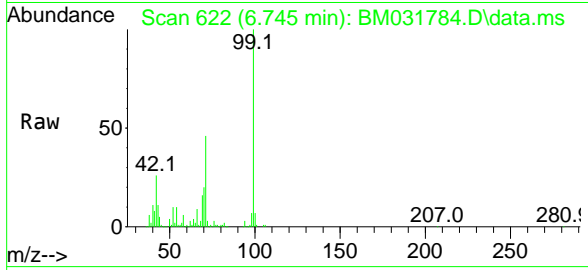
Tgt Ion	Resp	Lower	Upper
93	157248		
66	41.0	32.7	49.1
65	21.2	16.8	25.2





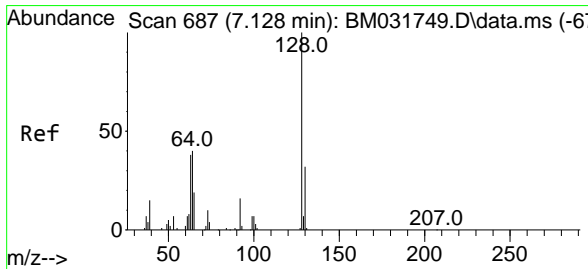
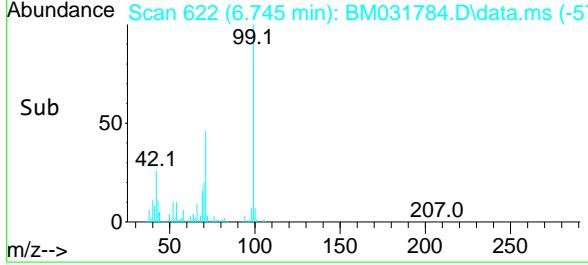
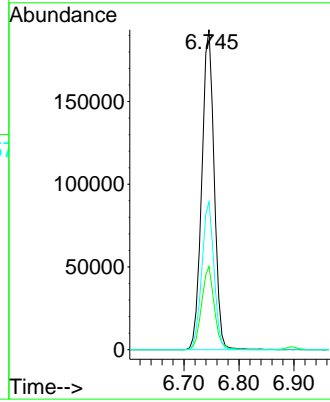
#7  
 Phenol-d6  
 Concen: 83.131 ng  
 RT: 6.745 min Scan# 622  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
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Tgt Ion: 99 Resp: 302657

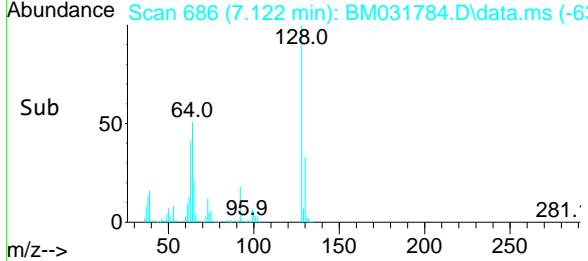
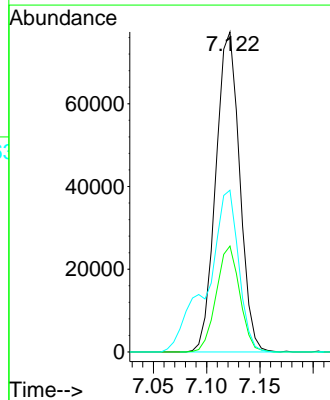
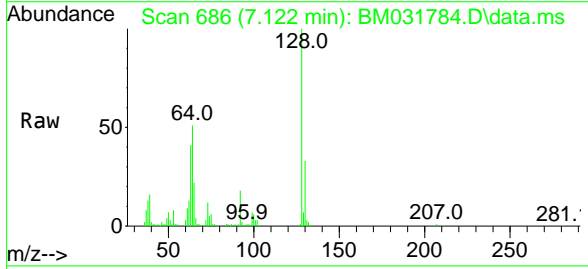
Ion	Ratio	Lower	Upper
99	100		
42	26.0	18.0	27.0
71	46.2	30.9	46.3

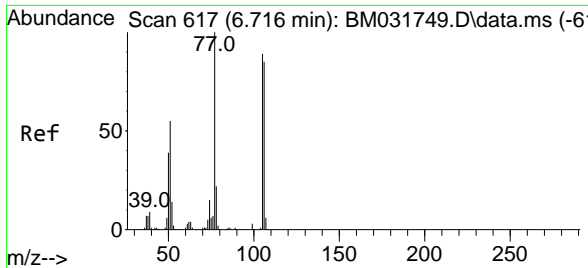


#8  
 2-Chlorophenol  
 Concen: 40.882 ng  
 RT: 7.122 min Scan# 686  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion: 128 Resp: 120278

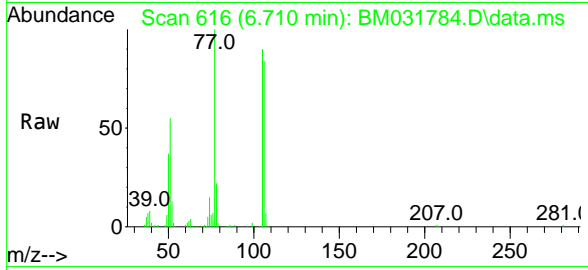
Ion	Ratio	Lower	Upper
128	100		
130	33.1	13.5	53.5
64	50.5	25.7	65.7



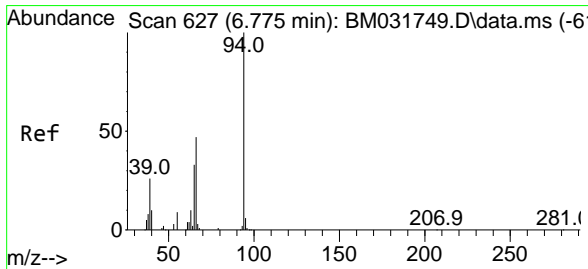
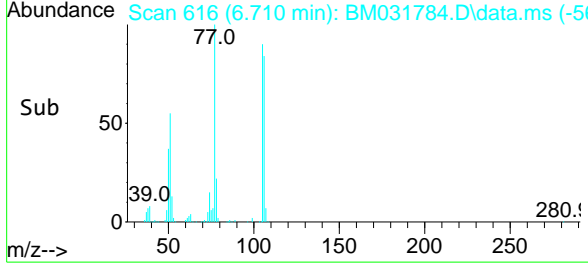
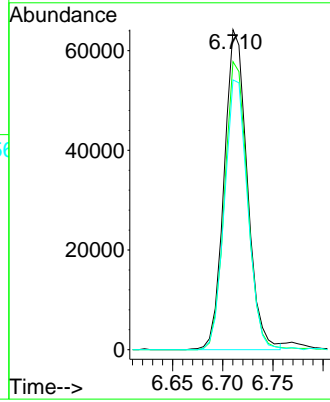


#9  
Benzaldehyde  
Concen: 39.684 ng  
RT: 6.710 min Scan# 616  
Delta R.T. -0.006 min  
Lab File: BM031784.D  
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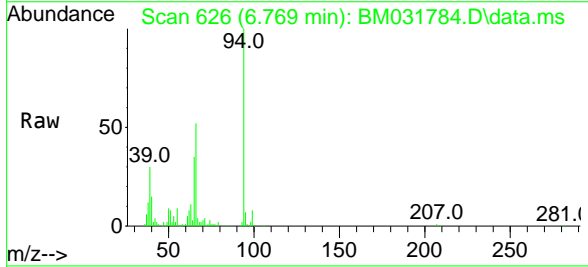
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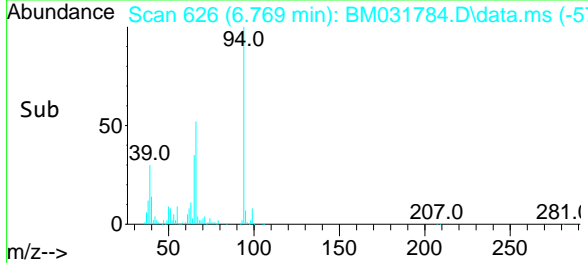
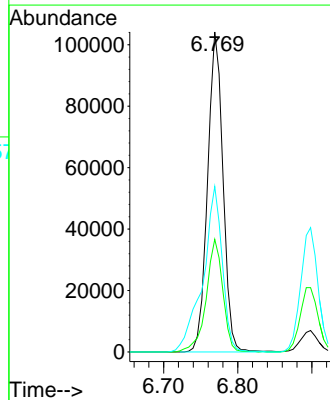
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Ion Ratio Lower Upper  
77 100  
105 90.0 71.2 111.2  
106 84.3 68.6 108.6



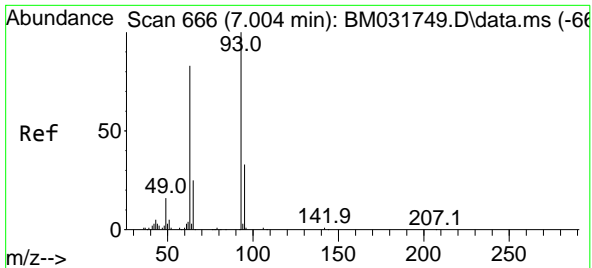
#10  
Phenol  
Concen: 41.684 ng  
RT: 6.769 min Scan# 626  
Delta R.T. -0.006 min  
Lab File: BM031784.D  
Acq: 17 Aug 2021 16:41



Tgt Ion: 94 Resp: 150761  
Ion Ratio Lower Upper  
94 100  
65 35.2 11.9 51.9  
66 51.7 22.6 62.6

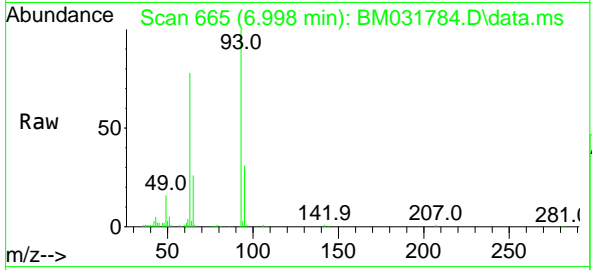






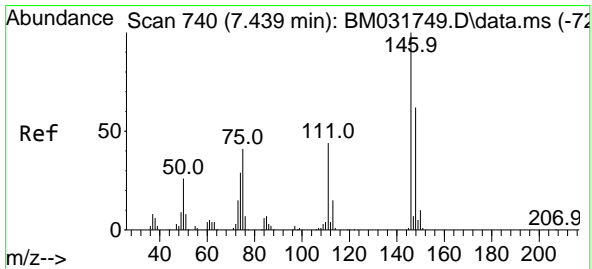
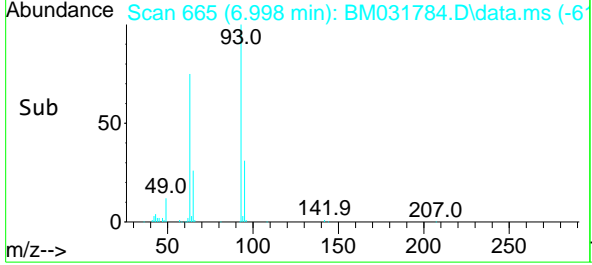
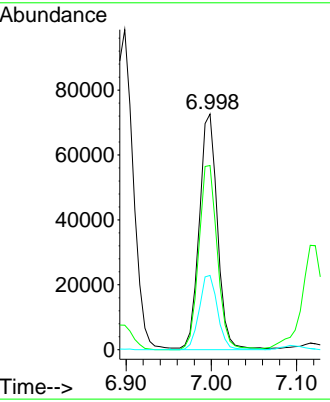
#11  
 bis(2-Chloroethyl)ether  
 Concen: 39.790 ng  
 RT: 6.998 min Scan# 665  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

**Instrument :**  
 BNA\_M  
**ClientSampleId :**  
 SSTDCCC040

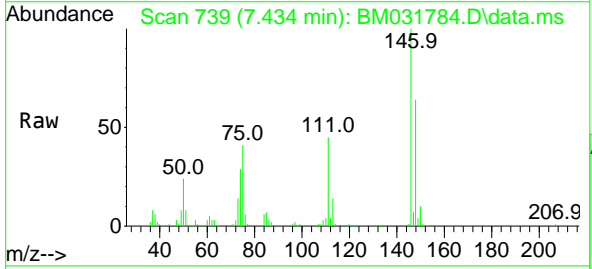


Tgt Ion: 93 Resp: 108103

Ion	Ratio	Lower	Upper
93	100		
63	78.2	54.3	94.3
95	31.5	12.7	52.7

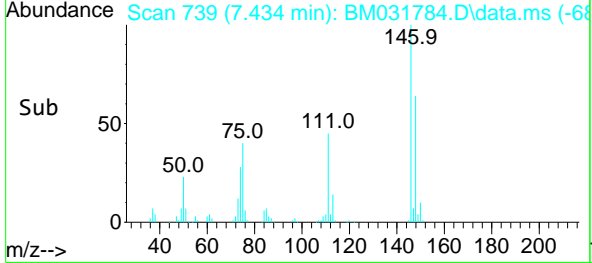
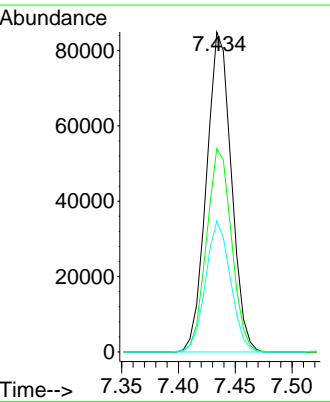


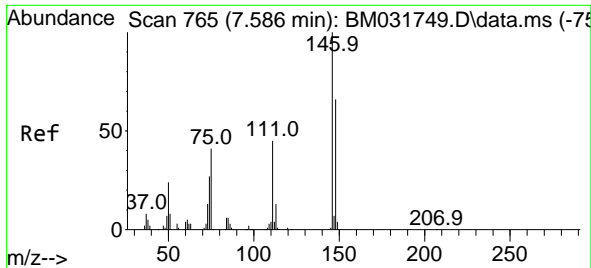
#12  
 1,3-Dichlorobenzene  
 Concen: 41.074 ng  
 RT: 7.434 min Scan# 739  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion: 146 Resp: 129257

Ion	Ratio	Lower	Upper
146	100		
148	63.5	52.2	78.4
75	40.9	25.8	38.8

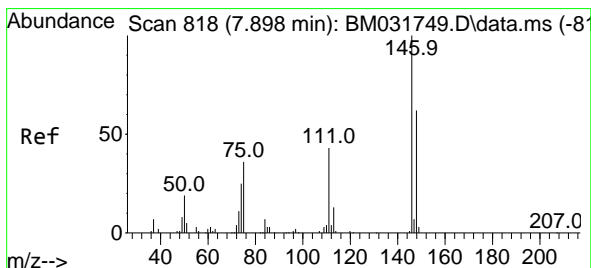
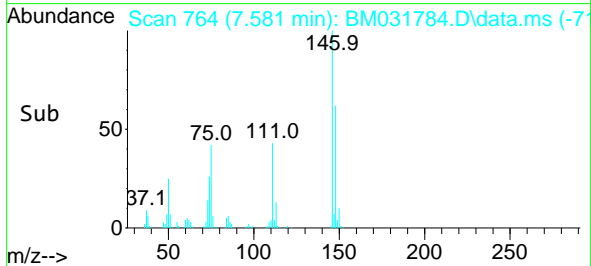
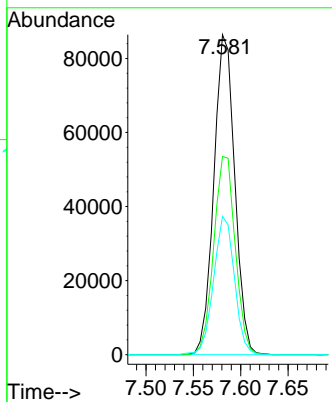
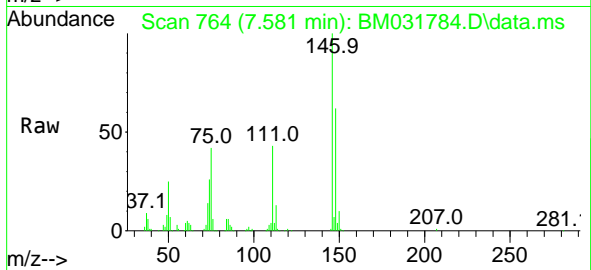




#13  
 1,4-Dichlorobenzene  
 Concen: 40.949 ng  
 RT: 7.581 min Scan# 764  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

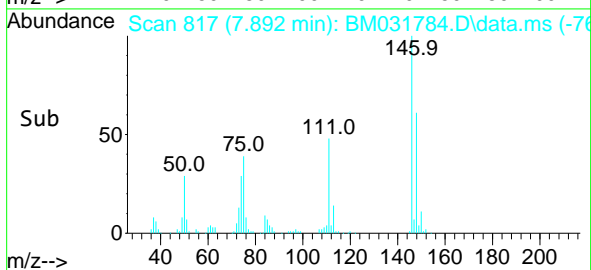
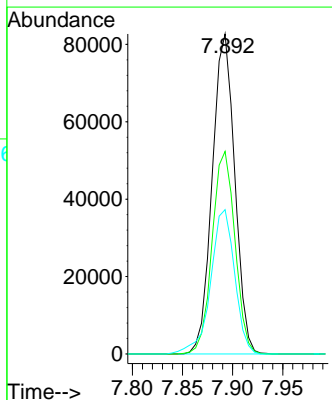
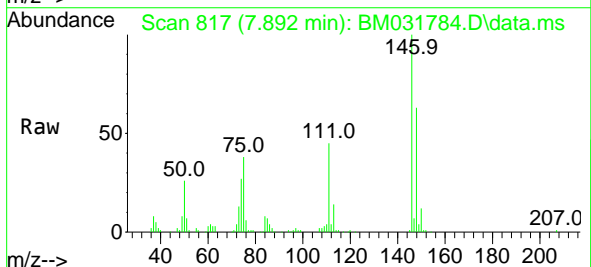
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

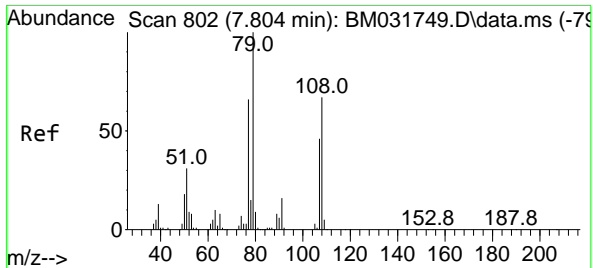
Tgt Ion	Resp	Lower	Upper
146	132777		
146	100		
148	62.0	51.8	77.8
111	43.2	31.0	46.6



#14  
 1,2-Dichlorobenzene  
 Concen: 40.556 ng  
 RT: 7.892 min Scan# 817  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

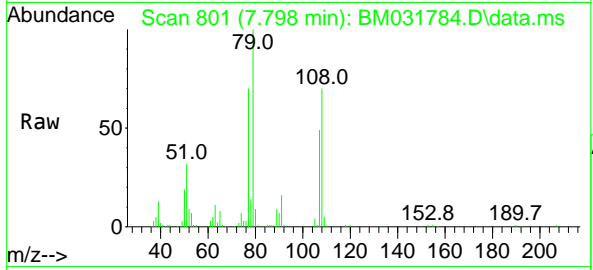
Tgt Ion	Resp	Lower	Upper
146	129171		
146	100		
148	63.3	51.7	77.5
111	45.1	32.6	49.0



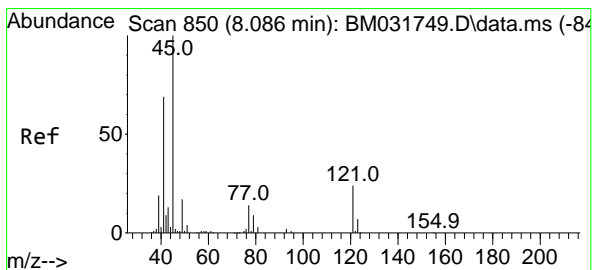
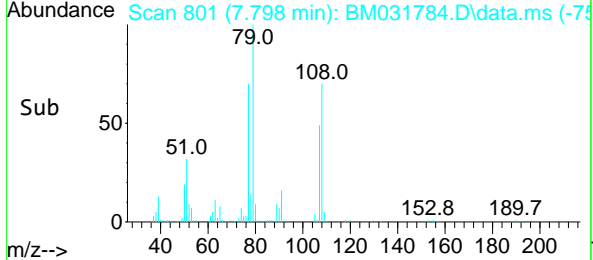
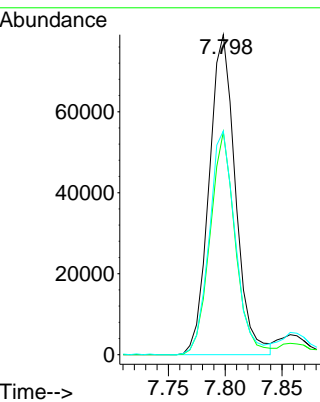


#15  
 Benzyl Alcohol  
 Concen: 40.565 ng  
 RT: 7.798 min Scan# 801  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

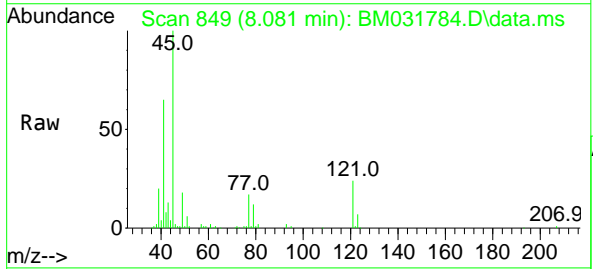
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



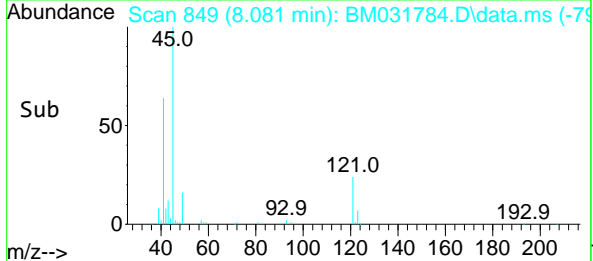
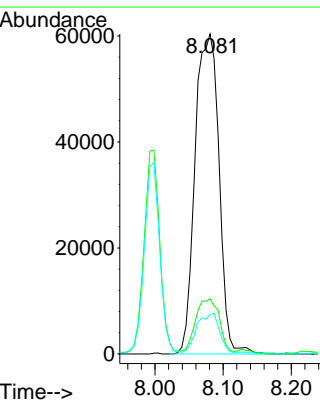
Tgt Ion	Resp	Lower	Upper
79	100		
108	69.6	57.0	85.4
77	69.9	54.6	81.8

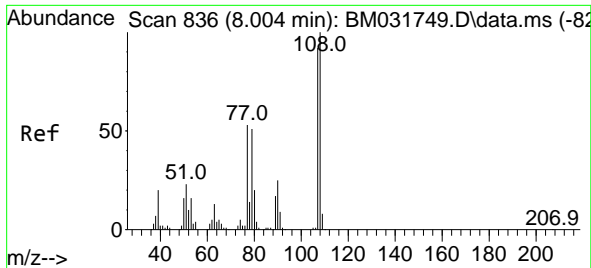


#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 37.956 ng  
 RT: 8.081 min Scan# 849  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



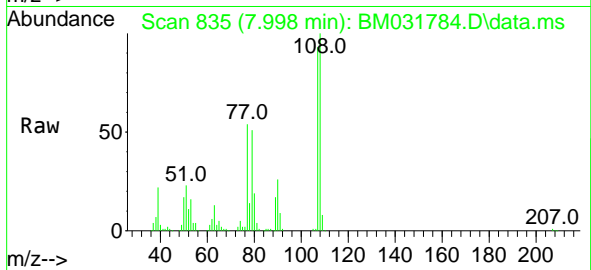
Tgt Ion	Resp	Lower	Upper
45	100		
77	17.3	0.0	38.0
79	12.3	0.0	34.1





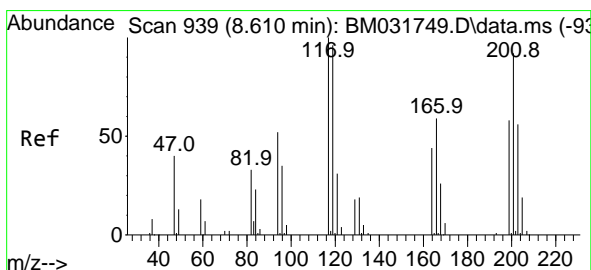
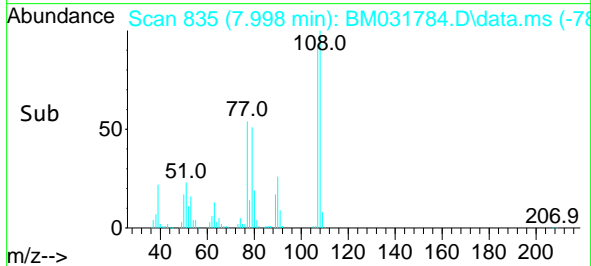
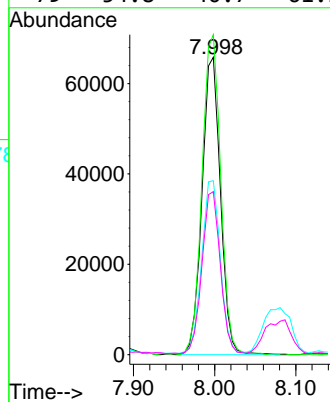
#17  
 2-Methylphenol  
 Concen: 40.608 ng  
 RT: 7.998 min Scan# 835  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

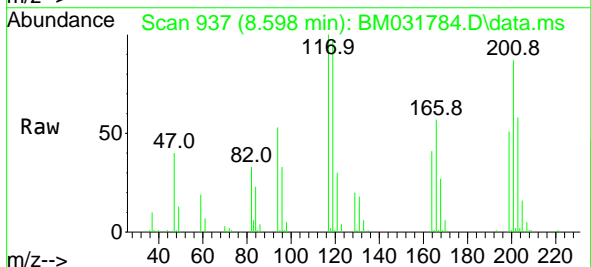


Tgt Ion:107 Resp: 103857

Ion	Ratio	Lower	Upper
107	100		
108	107.6	85.0	127.6
77	58.5	41.3	61.9
79	54.8	40.7	61.1

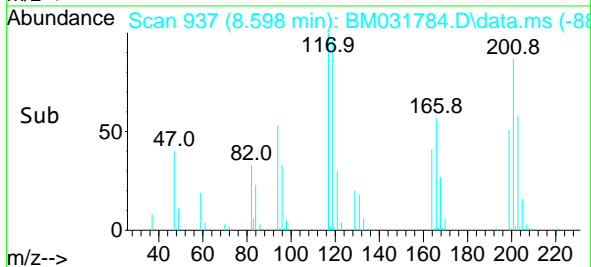
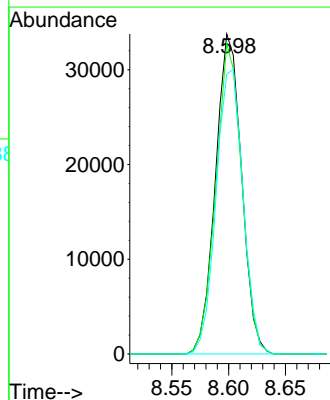


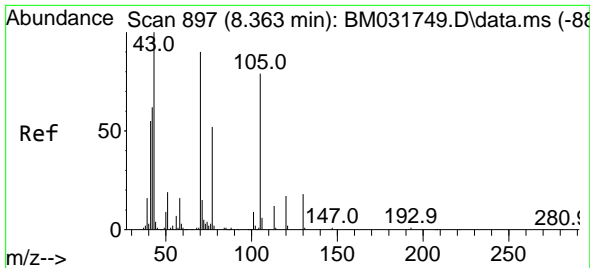
#18  
 Hexachloroethane  
 Concen: 40.211 ng  
 RT: 8.598 min Scan# 937  
 Delta R.T. -0.012 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion:117 Resp: 54046

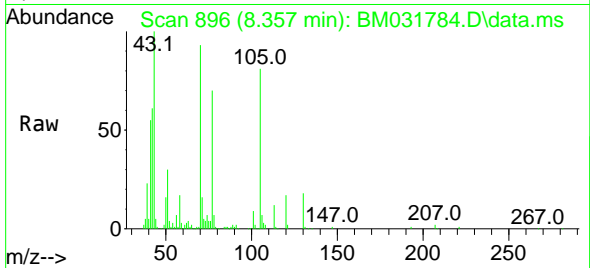
Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.2	114.2
201	87.4	89.8	134.6#





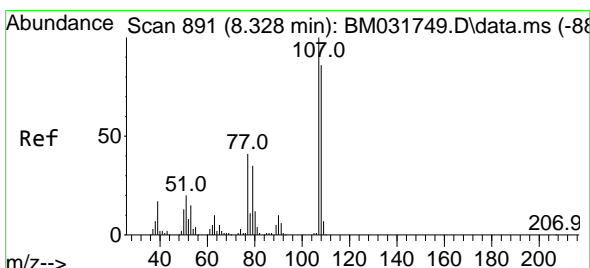
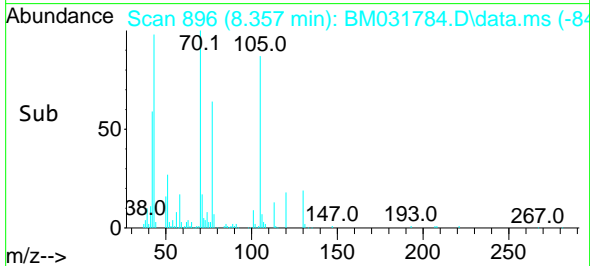
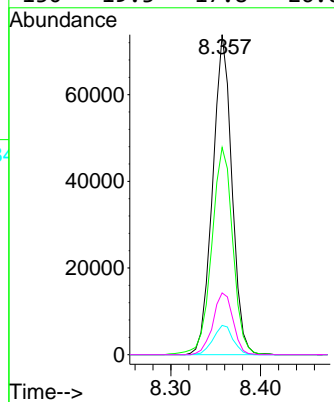
#19  
 n-Nitroso-di-n-propylamine  
 Concen: 38.211 ng  
 RT: 8.357 min Scan# 896  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

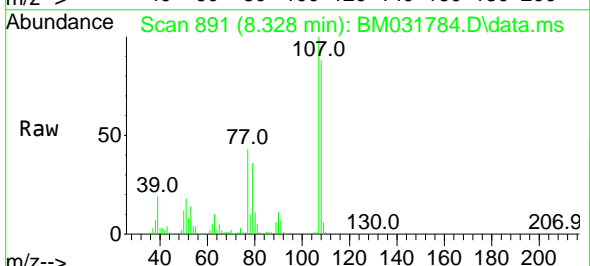


Tgt Ion: 70 Resp: 109849

Ion	Ratio	Lower	Upper
70	100		
42	64.8	51.4	77.0
101	9.1	8.1	12.1
130	19.3	17.8	26.6

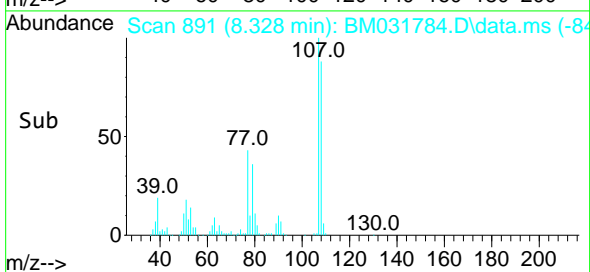
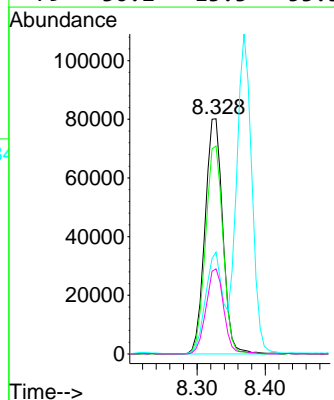


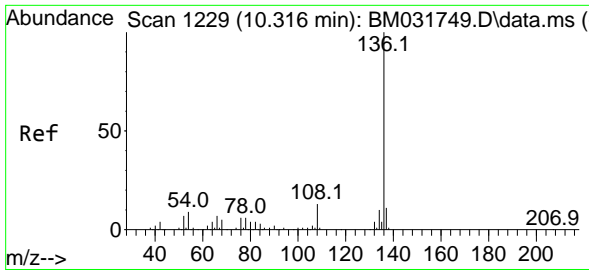
#20  
 3+4-Methylphenols  
 Concen: 40.441 ng  
 RT: 8.328 min Scan# 891  
 Delta R.T. 0.000 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion: 107 Resp: 145384

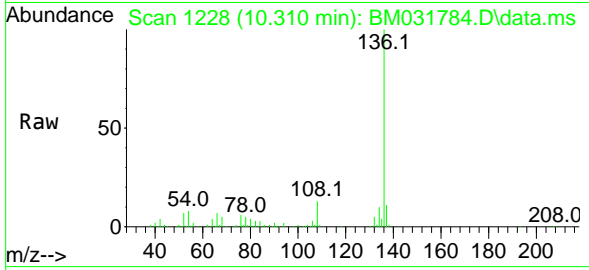
Ion	Ratio	Lower	Upper
107	100		
108	88.4	69.9	109.9
77	43.4	17.3	57.3
79	36.2	13.3	53.3





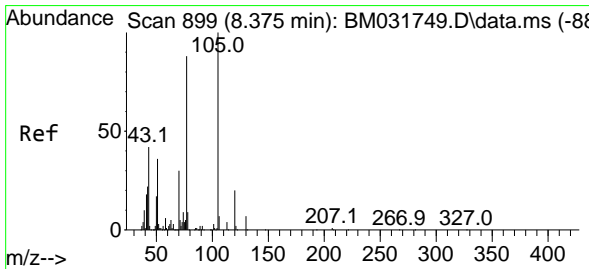
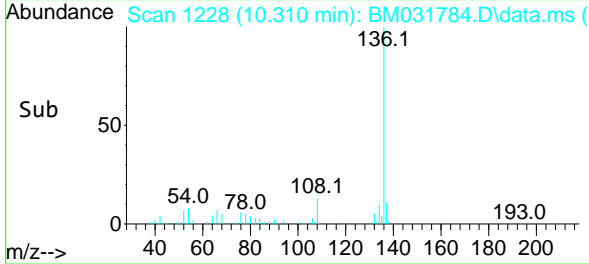
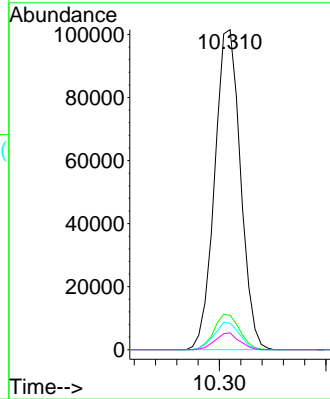
#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.310 min Scan# 1228  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

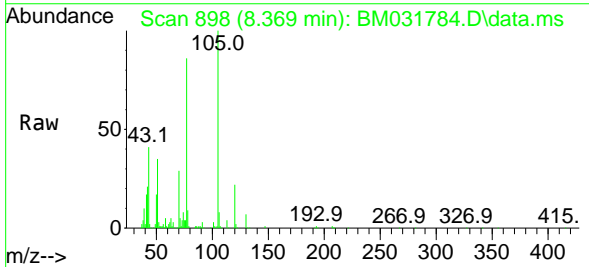


Tgt Ion:136 Resp: 170583

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.4	12.6
54	8.3	5.5	8.3
68	5.2	4.2	6.2

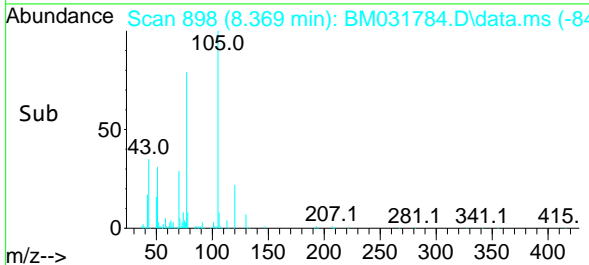
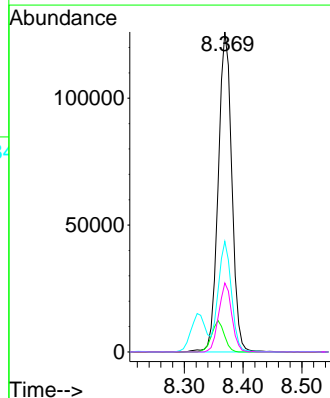


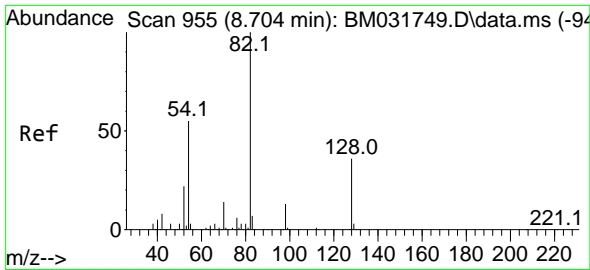
#22  
 Acetophenone  
 Concen: 41.816 ng  
 RT: 8.369 min Scan# 898  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion:105 Resp: 202543

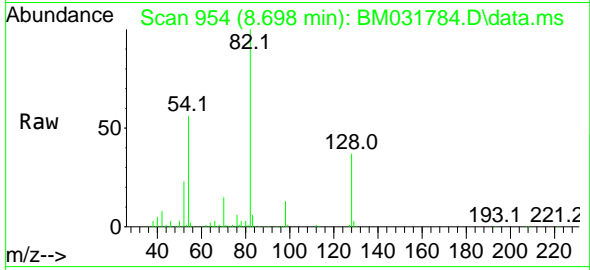
Ion	Ratio	Lower	Upper
105	100		
71	4.9	3.4	5.0
51	34.6	22.2	33.4#
120	21.5	17.6	26.4



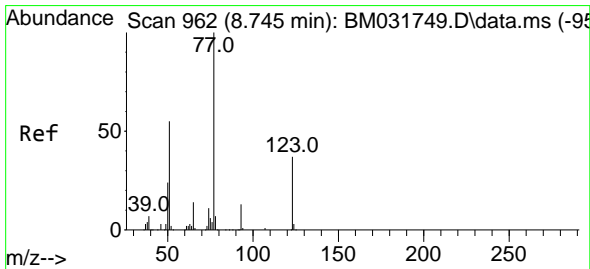
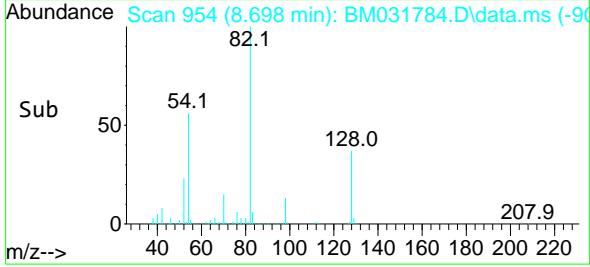
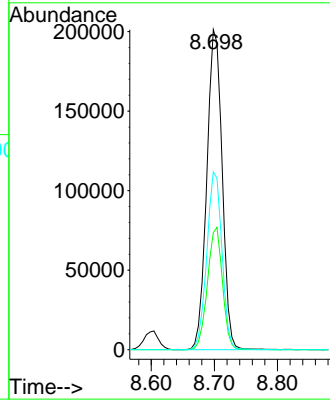


#23  
 Nitrobenzene-d5  
 Concen: 83.600 ng  
 RT: 8.698 min Scan# 954  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

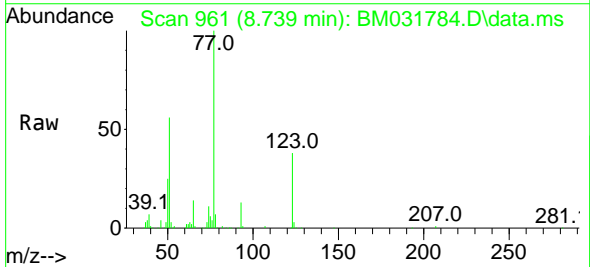
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



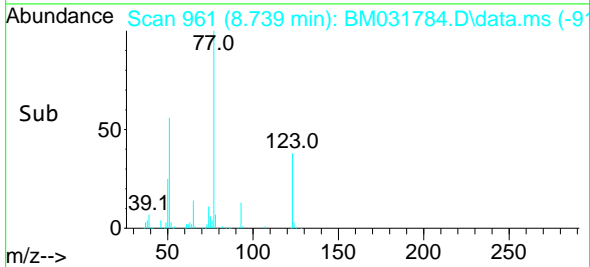
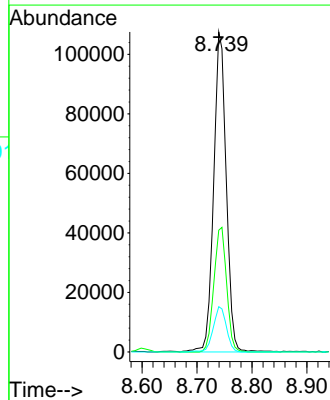
Tgt Ion: 82 Resp: 340588  
 Ion Ratio Lower Upper  
 82 100  
 128 36.6 31.1 46.7  
 54 55.5 37.3 55.9

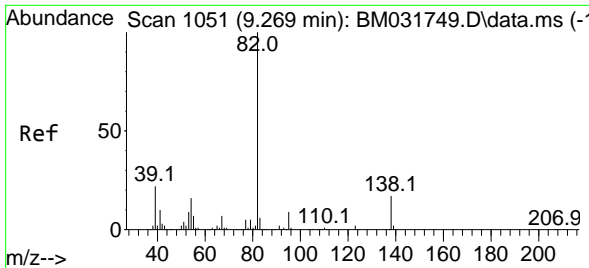


#24  
 Nitrobenzene  
 Concen: 41.073 ng  
 RT: 8.739 min Scan# 961  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



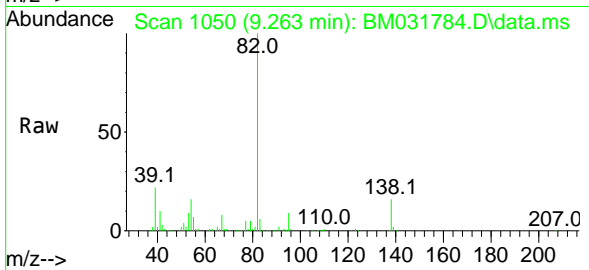
Tgt Ion: 77 Resp: 171258  
 Ion Ratio Lower Upper  
 77 100  
 123 38.0 34.0 51.0  
 65 14.1 11.0 16.4



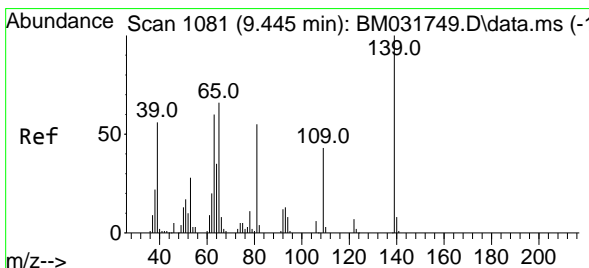
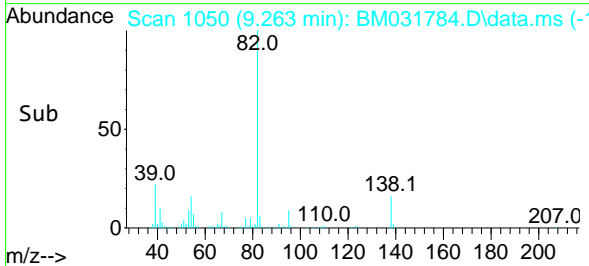
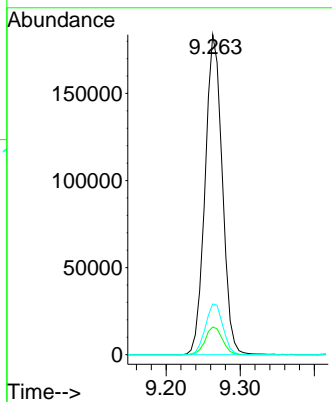


#25  
 Isophorone  
 Concen: 40.404 ng  
 RT: 9.263 min Scan# 1050  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

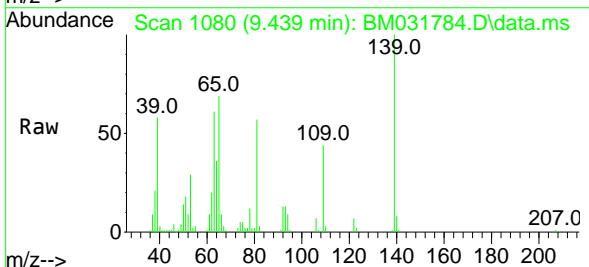
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



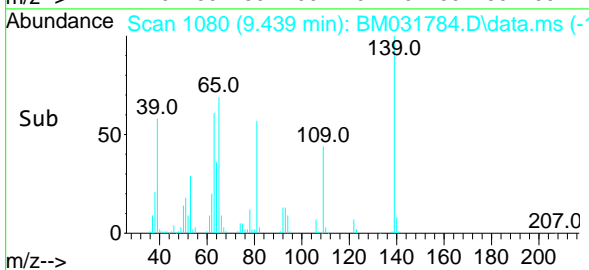
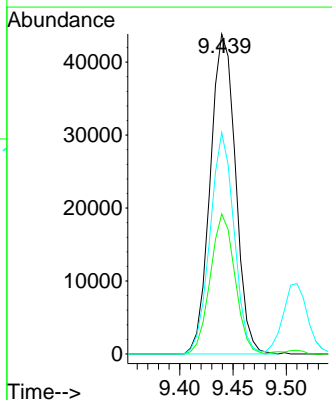
Tgt Ion: 82 Resp: 295237  
 Ion Ratio Lower Upper  
 82 100  
 95 8.6 6.3 9.5  
 138 15.9 14.5 21.7



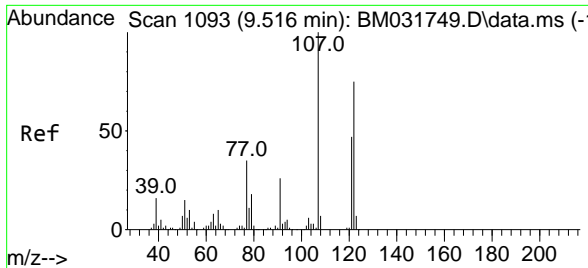
#26  
 2-Nitrophenol  
 Concen: 43.968 ng  
 RT: 9.439 min Scan# 1080  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion: 139 Resp: 72165  
 Ion Ratio Lower Upper  
 139 100  
 109 43.7 26.7 40.1#  
 65 69.2 41.9 62.9#

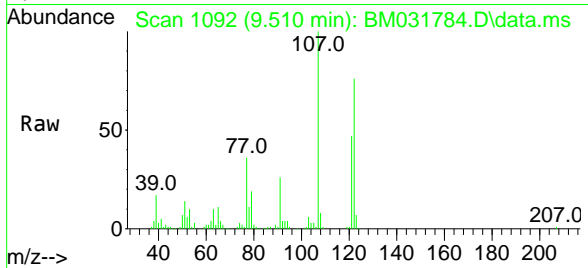




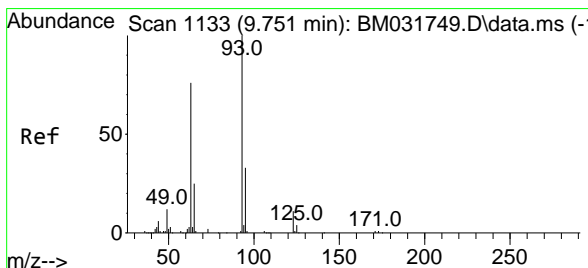
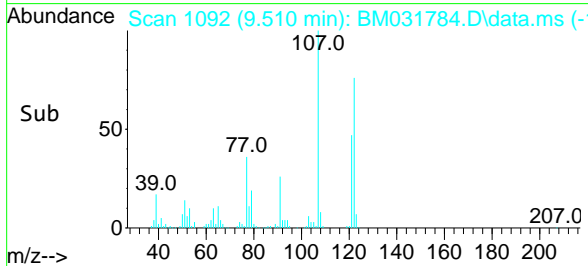
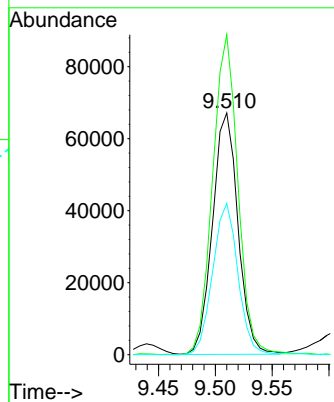


#27  
 2,4-Dimethylphenol  
 Concen: 41.711 ng  
 RT: 9.510 min Scan# 1092  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
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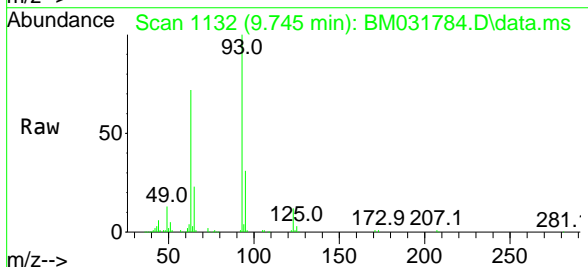
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



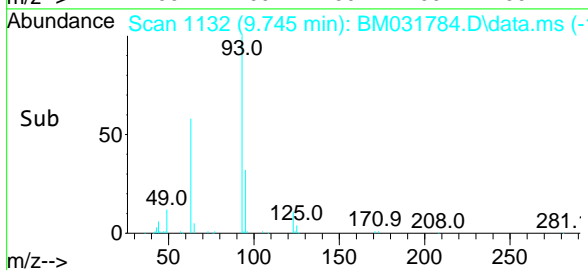
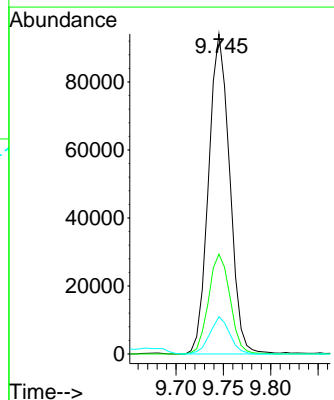
Tgt Ion:122 Resp: 104686  
 Ion Ratio Lower Upper  
 122 100  
 107 132.4 95.0 142.6  
 121 62.6 48.1 72.1

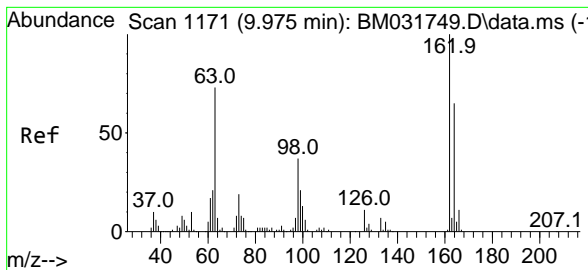


#28  
 bis(2-Chloroethoxy)methane  
 Concen: 41.435 ng  
 RT: 9.745 min Scan# 1132  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion: 93 Resp: 145684  
 Ion Ratio Lower Upper  
 93 100  
 95 31.2 26.2 39.2  
 123 11.7 9.3 13.9



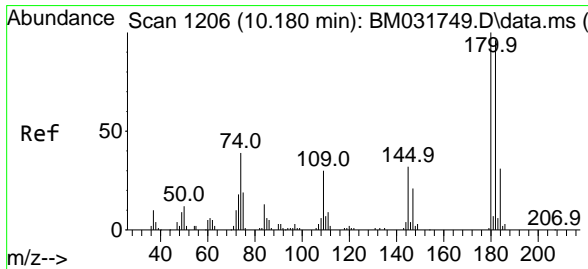
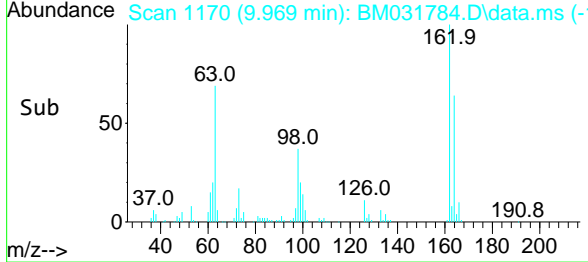
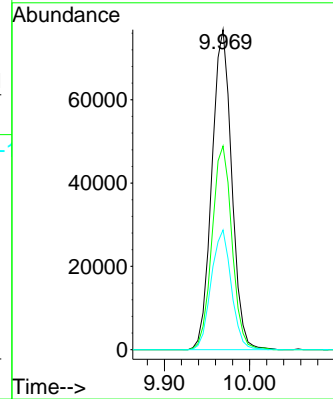
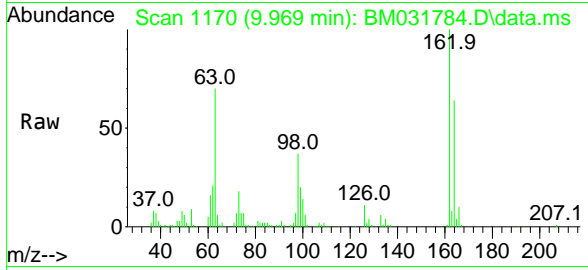


#29  
 2,4-Dichlorophenol  
 Concen: 43.591 ng  
 RT: 9.969 min Scan# 1170  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:162 Resp: 124302

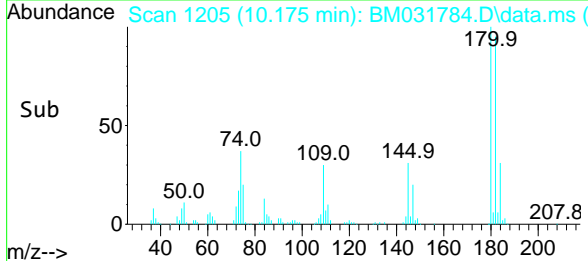
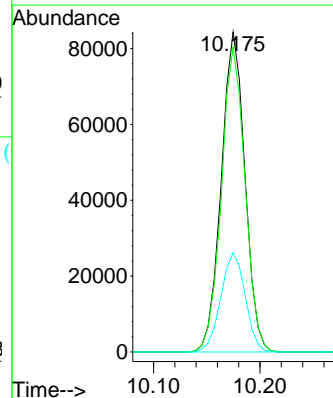
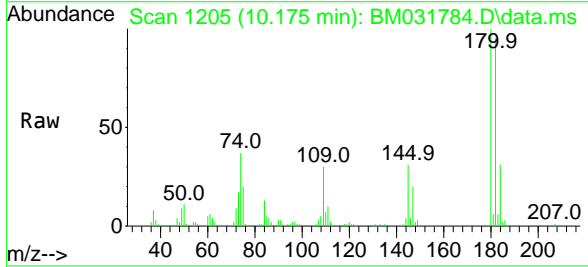
Ion	Ratio	Lower	Upper
162	100		
164	63.6	46.5	86.5
98	37.4	12.1	52.1

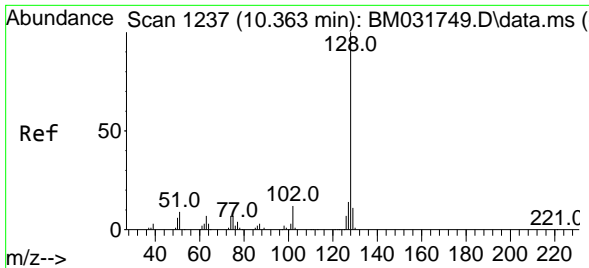


#30  
 1,2,4-Trichlorobenzene  
 Concen: 42.599 ng  
 RT: 10.175 min Scan# 1205  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:180 Resp: 129713

Ion	Ratio	Lower	Upper
180	100		
182	95.2	76.3	114.5
145	31.0	22.3	33.5

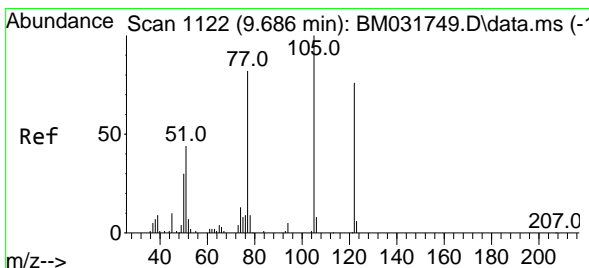
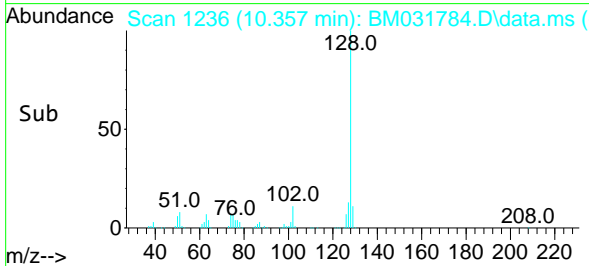
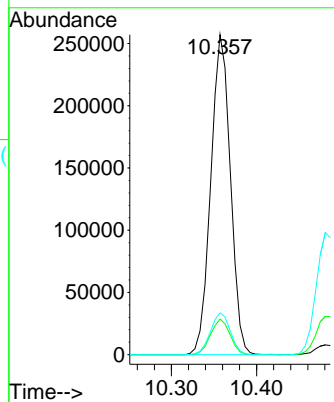
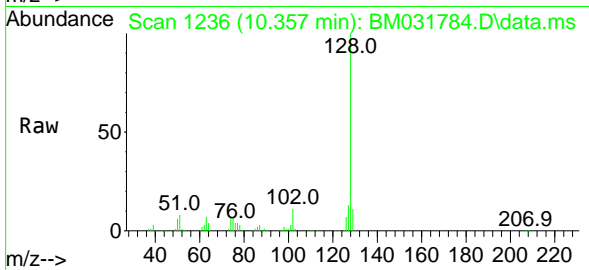




#31  
 Naphthalene  
 Concen: 41.970 ng  
 RT: 10.357 min Scan# 1236  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

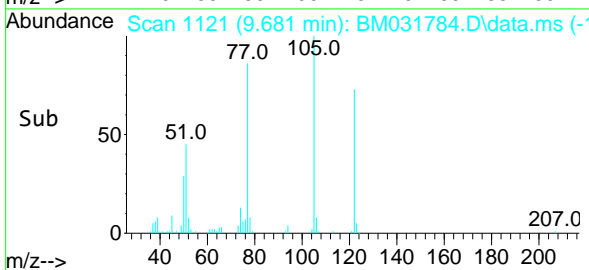
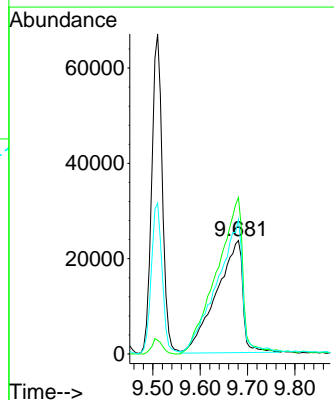
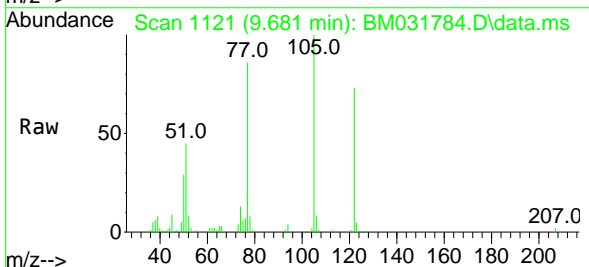
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

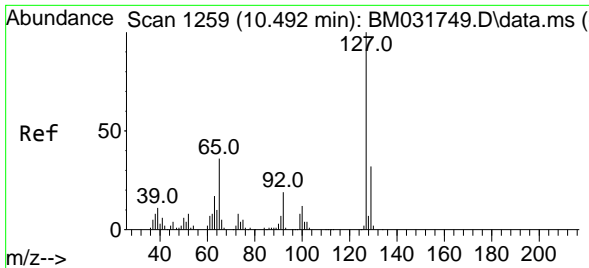
Tgt Ion:128 Resp: 409898  
 Ion Ratio Lower Upper  
 128 100  
 129 11.1 9.0 13.6  
 127 13.1 10.8 16.2



#32  
 Benzoic acid  
 Concen: 40.684 ng  
 RT: 9.681 min Scan# 1121  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

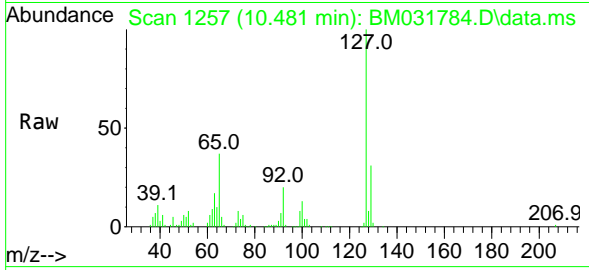
Tgt Ion:122 Resp: 91421  
 Ion Ratio Lower Upper  
 122 100  
 105 137.8 107.3 147.3  
 77 118.5 88.0 128.0





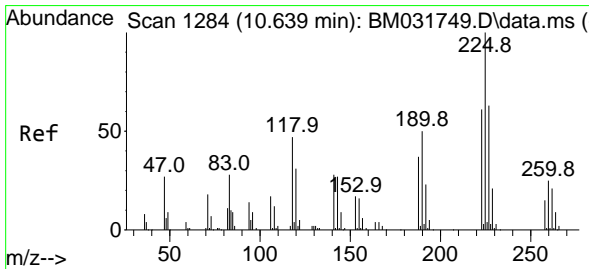
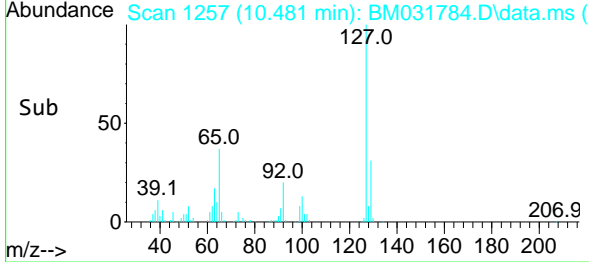
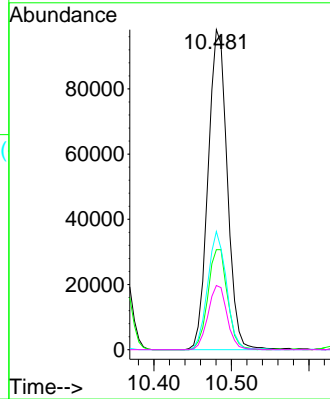
#33  
 4-Chloroaniline  
 Concen: 41.641 ng  
 RT: 10.481 min Scan# 1257  
 Delta R.T. -0.012 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



Tgt Ion:127 Resp: 169040

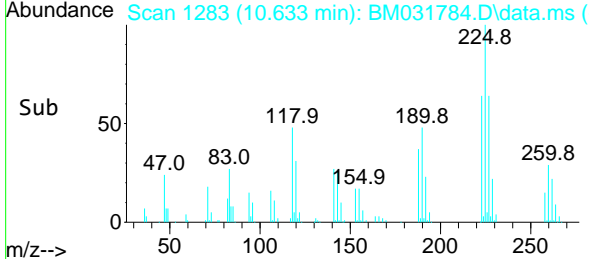
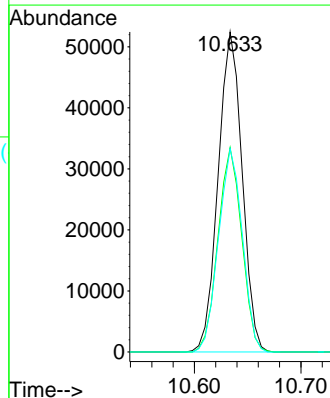
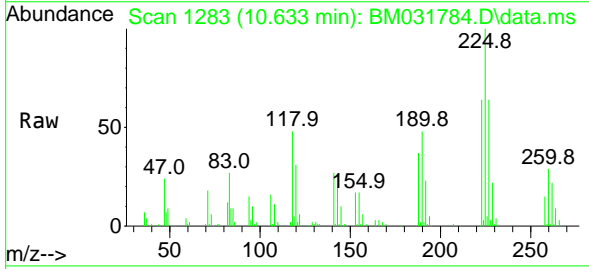
Ion	Ratio	Lower	Upper
127	100		
129	31.2	26.8	40.2
65	36.9	25.2	37.8
92	20.0	14.8	22.2

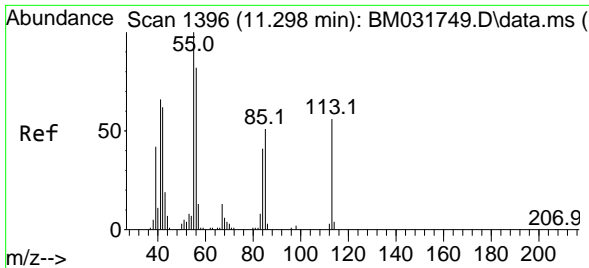


#34  
 Hexachlorobutadiene  
 Concen: 42.127 ng  
 RT: 10.633 min Scan# 1283  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:225 Resp: 81906

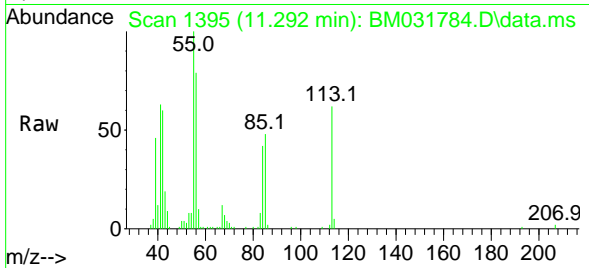
Ion	Ratio	Lower	Upper
225	100		
223	63.8	52.1	78.1
227	63.6	53.8	80.6



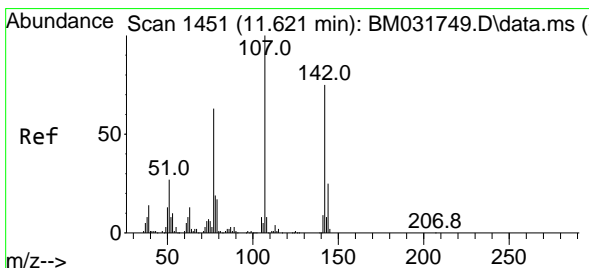
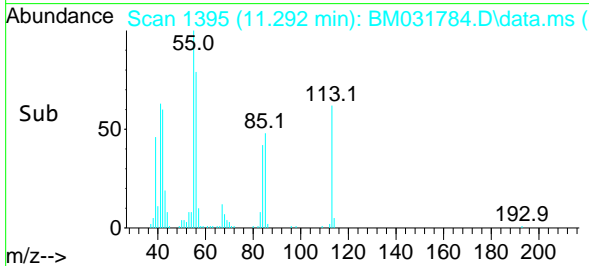
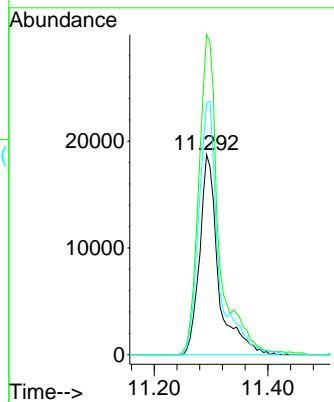


#35  
 Caprolactam  
 Concen: 43.646 ng  
 RT: 11.292 min Scan# 1395  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

**Instrument :**  
 BNA\_M  
**ClientSampled :**  
 SSTDCCC040

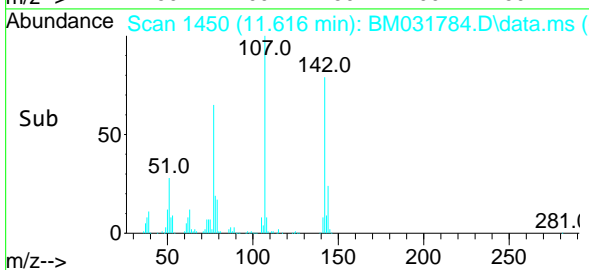
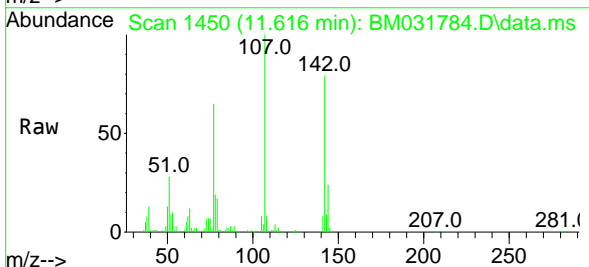
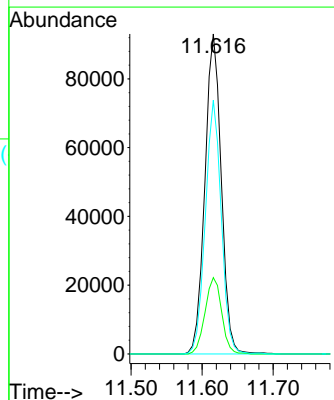


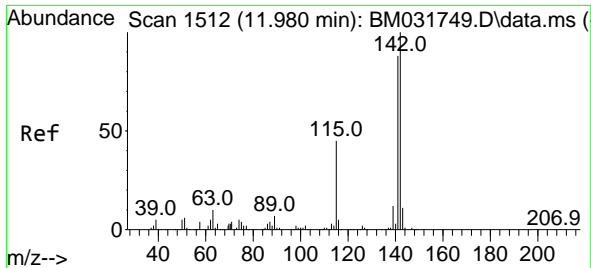
Tgt Ion:113 Resp: 43216  
 Ion Ratio Lower Upper  
 113 100  
 55 160.0 132.0 172.0  
 56 125.7 96.3 136.3



#36  
 4-Chloro-3-methylphenol  
 Concen: 42.263 ng  
 RT: 11.616 min Scan# 1450  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:107 Resp: 149436  
 Ion Ratio Lower Upper  
 107 100  
 144 23.8 22.3 33.5  
 142 79.3 69.3 103.9

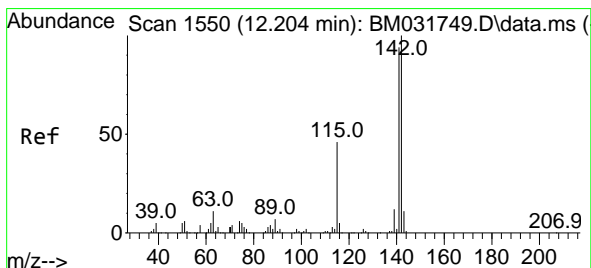
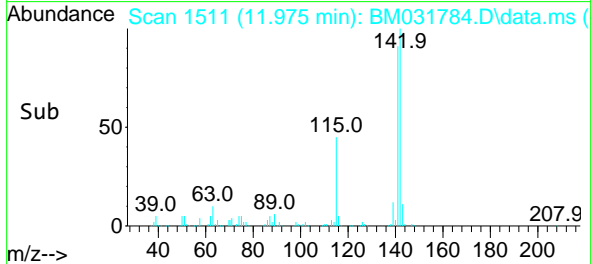
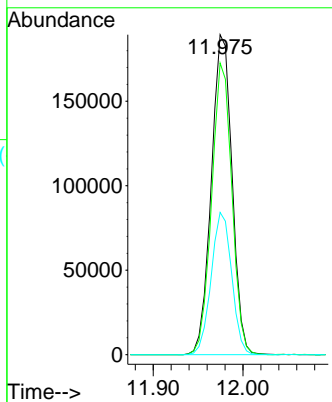
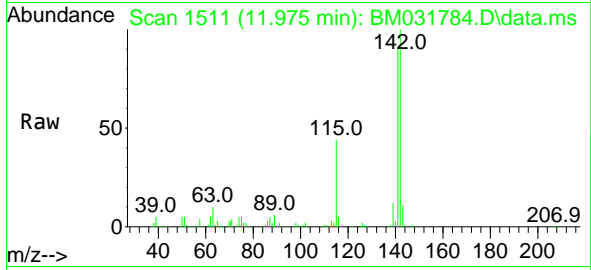




#37  
 2-Methylnaphthalene  
 Concen: 41.588 ng  
 RT: 11.975 min Scan# 1511  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

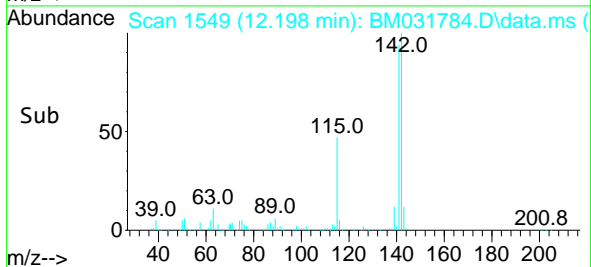
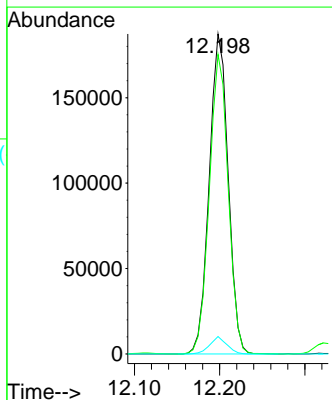
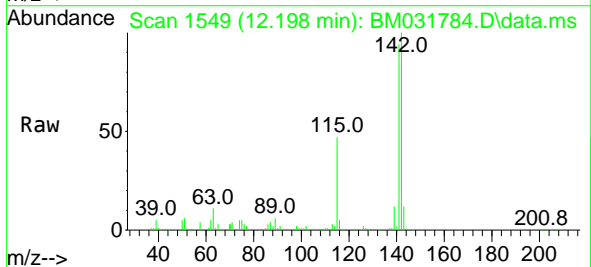
**Instrument :**  
 BNA\_M  
**ClientSampled :**  
 SSTDCCC040

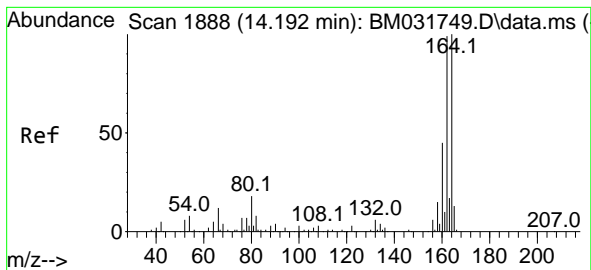
Tgt Ion	Resp	Lower	Upper
142	303945		
141	91.1	71.7	107.5
115	44.5	29.1	43.7#



#38  
 1-Methylnaphthalene  
 Concen: 41.436 ng  
 RT: 12.198 min Scan# 1549  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

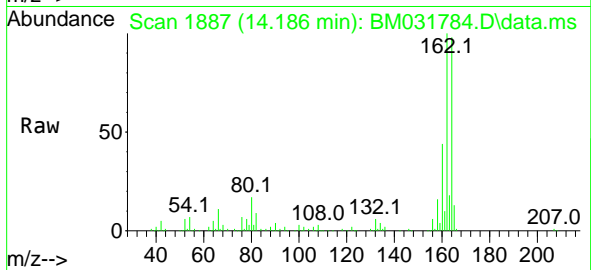
Tgt Ion	Resp	Lower	Upper
142	289235		
141	93.6	74.2	111.4
116	5.4	3.0	4.6#



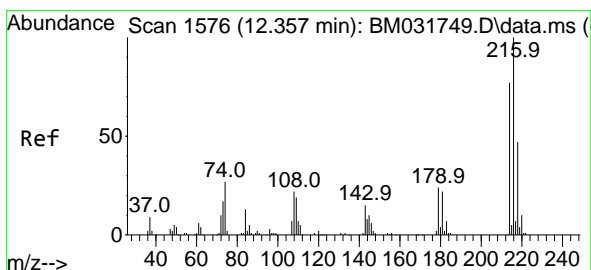
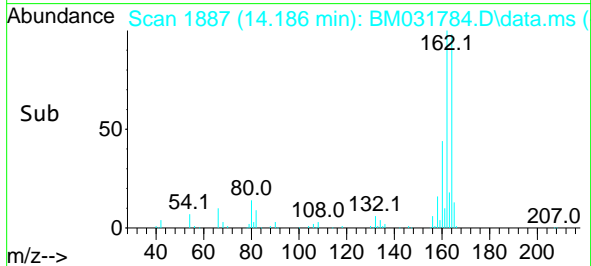
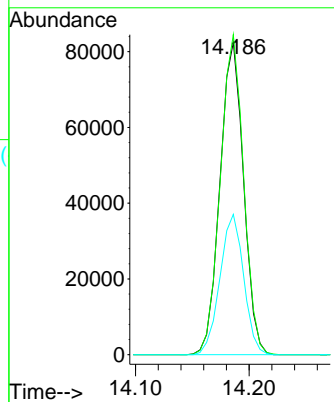


#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.186 min Scan# 1887  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

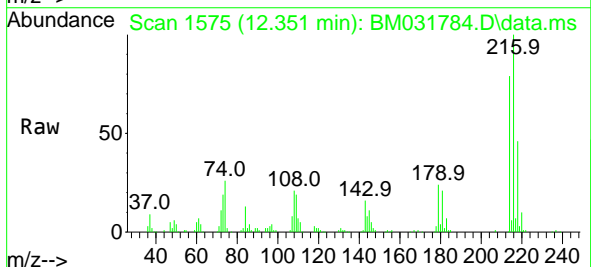
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



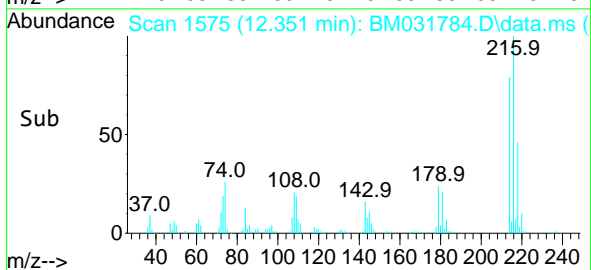
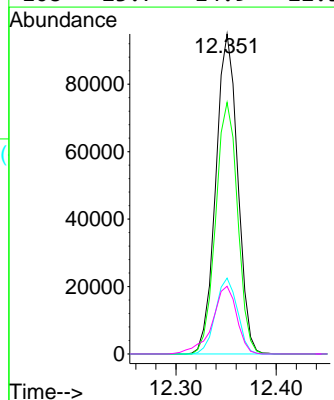
Tgt Ion:164 Resp: 118695  
 Ion Ratio Lower Upper  
 164 100  
 162 102.4 83.4 125.0  
 160 44.9 37.2 55.8

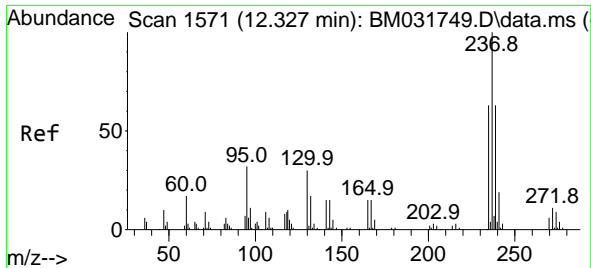


#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 42.657 ng  
 RT: 12.351 min Scan# 1575  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion:216 Resp: 143820  
 Ion Ratio Lower Upper  
 216 100  
 214 78.7 63.0 94.4  
 179 23.7 17.6 26.4  
 108 23.7 14.9 22.3#

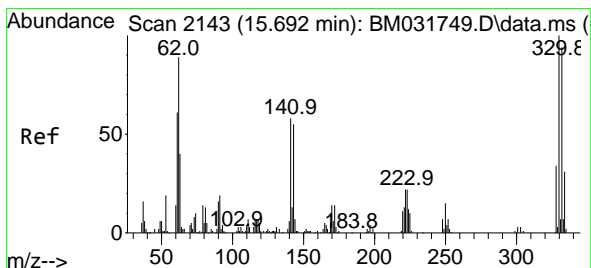
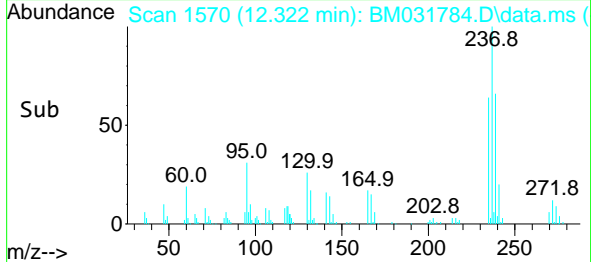
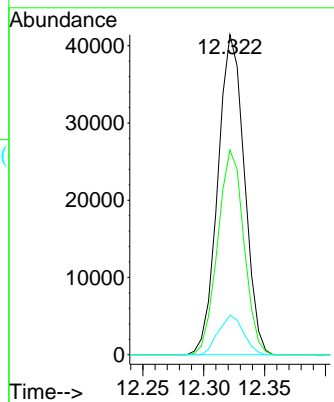
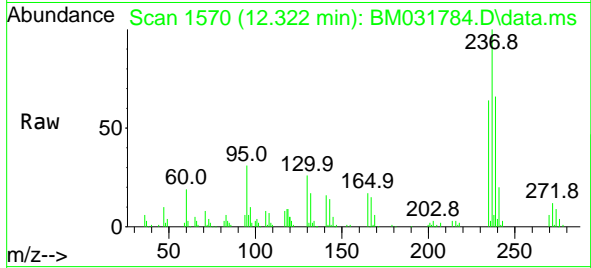




#41  
 Hexachlorocyclopentadiene  
 Concen: 37.177 ng  
 RT: 12.322 min Scan# 1570  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

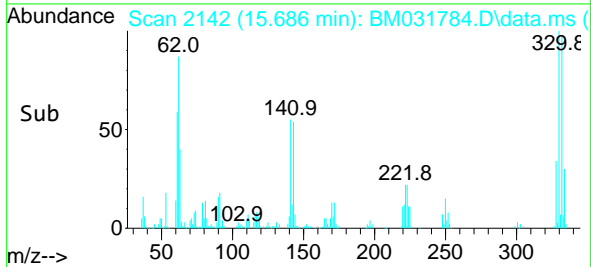
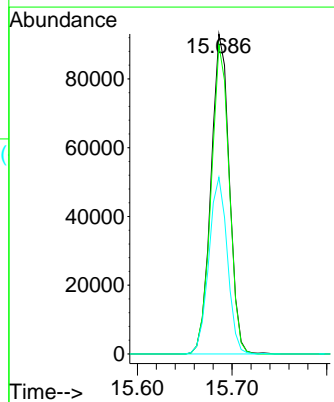
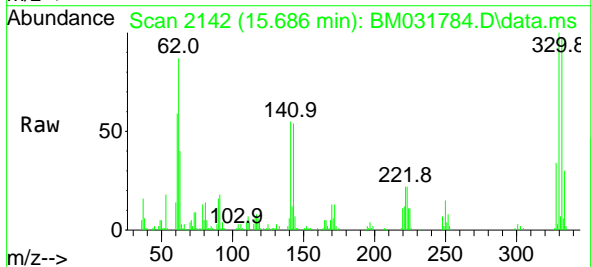
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
237	100		
235	64.0	42.4	82.4
272	12.3	0.0	31.7

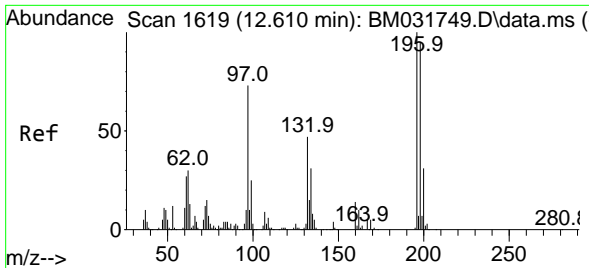


#42  
 2,4,6-Tribromophenol  
 Concen: 85.394 ng  
 RT: 15.686 min Scan# 2142  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion	Resp	Lower	Upper
330	100		
332	95.5	77.0	115.4
141	55.7	30.2	45.2#



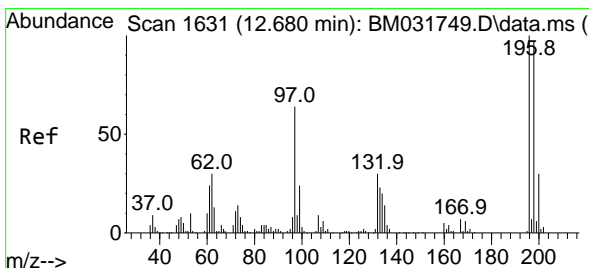
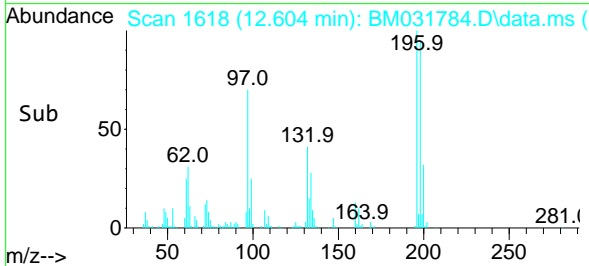
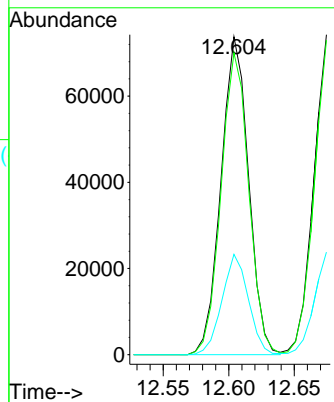
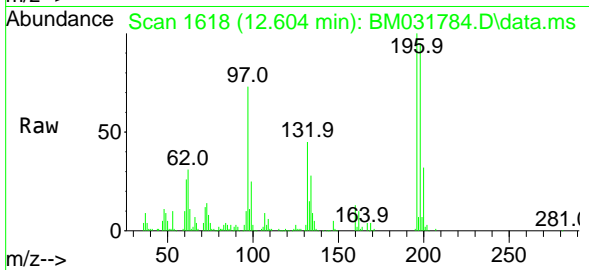




#43  
 2,4,6-Trichlorophenol  
 Concen: 43.428 ng  
 RT: 12.604 min Scan# 1618  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

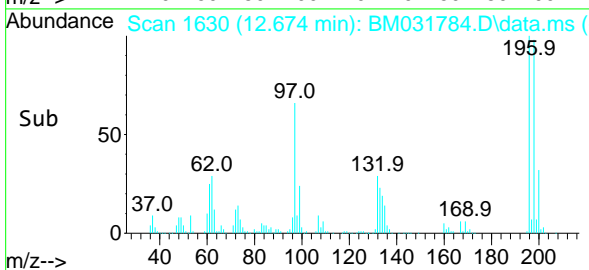
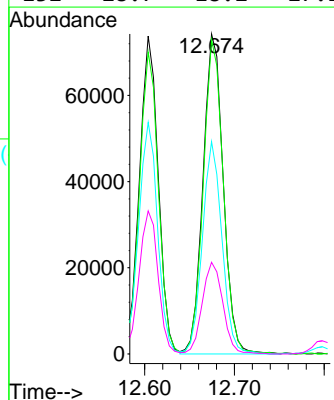
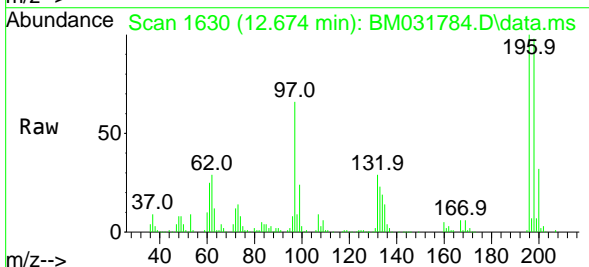
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

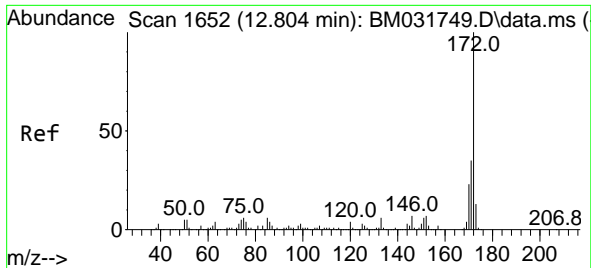
Tgt Ion:196 Resp: 107931  
 Ion Ratio Lower Upper  
 196 100  
 198 94.9 77.6 116.4  
 200 31.6 24.6 37.0



#44  
 2,4,5-Trichlorophenol  
 Concen: 42.875 ng  
 RT: 12.674 min Scan# 1630  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

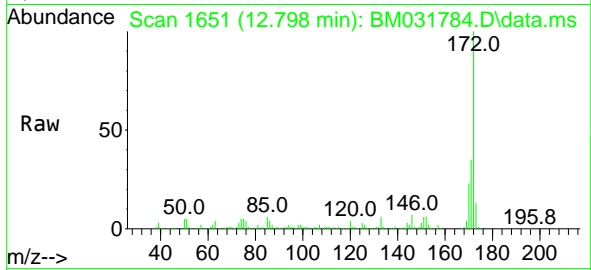
Tgt Ion:196 Resp: 116450  
 Ion Ratio Lower Upper  
 196 100  
 198 98.3 77.0 115.4  
 97 66.3 36.6 55.0#  
 132 28.7 18.2 27.2#





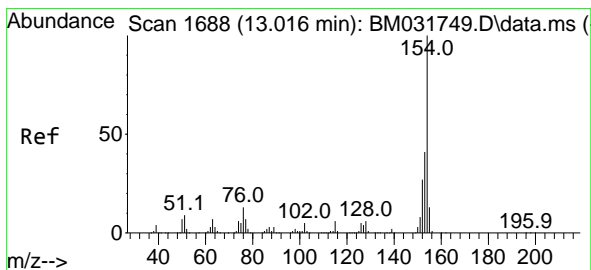
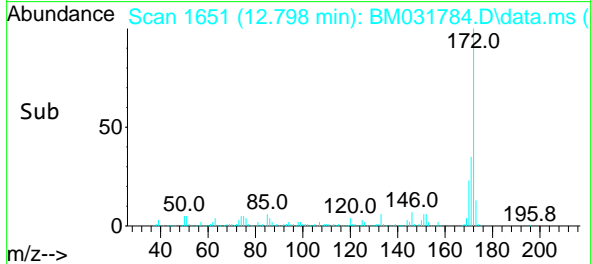
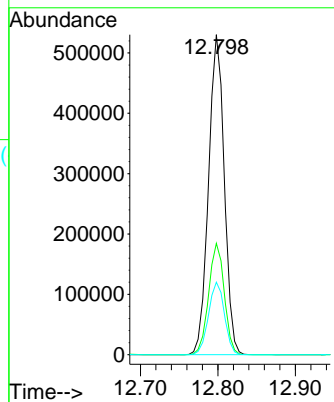
#45  
 2-Fluorobiphenyl  
 Concen: 83.790 ng  
 RT: 12.798 min Scan# 1651  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040



Tgt Ion:172 Resp: 747214

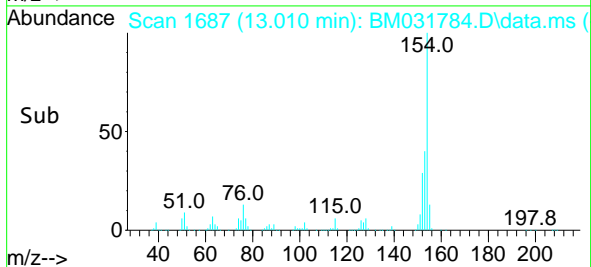
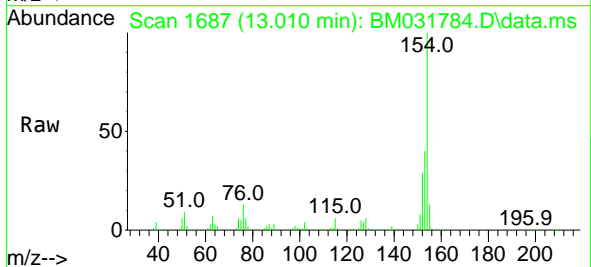
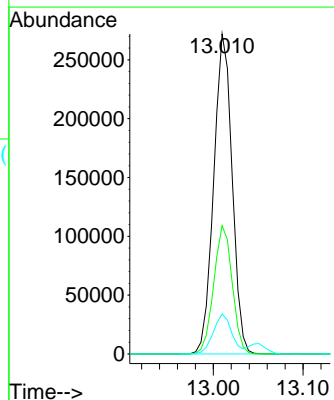
Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.6	43.0
170	22.7	18.4	27.6

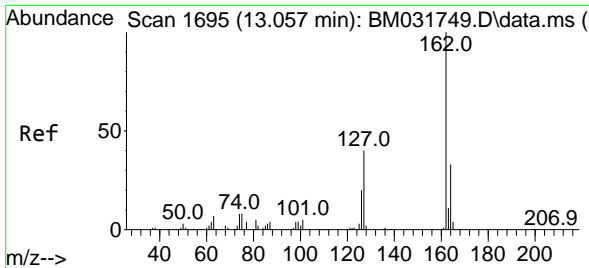


#46  
 1,1'-Biphenyl  
 Concen: 41.476 ng  
 RT: 13.010 min Scan# 1687  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:154 Resp: 387410

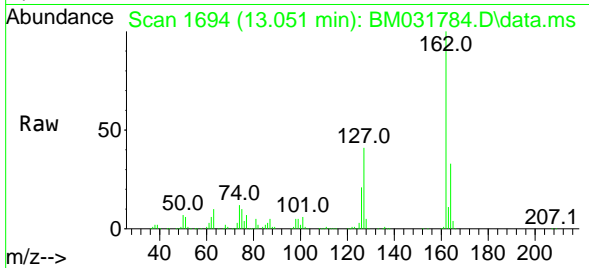
Ion	Ratio	Lower	Upper
154	100		
153	40.1	20.7	60.7
76	12.5	0.0	31.0





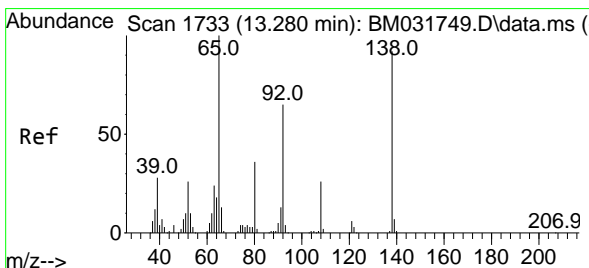
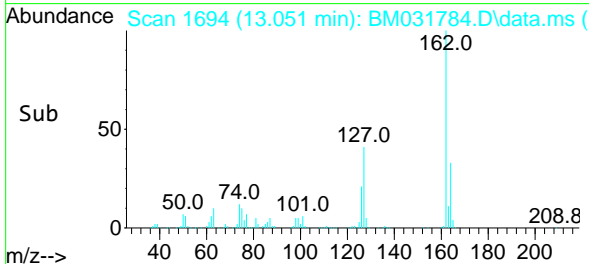
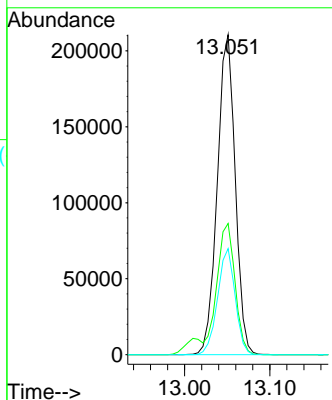
#47  
 2-Chloronaphthalene  
 Concen: 41.967 ng  
 RT: 13.051 min Scan# 1694  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

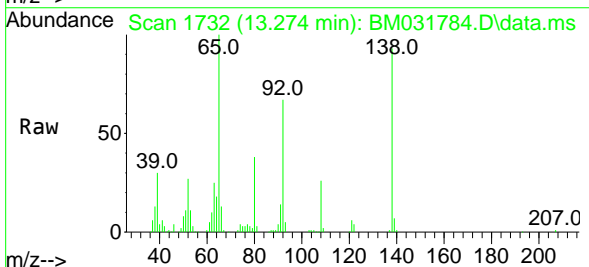


Tgt Ion: 162 Resp: 307738

Ion	Ratio	Lower	Upper
162	100		
127	41.0	27.1	40.7#
164	33.2	26.1	39.1

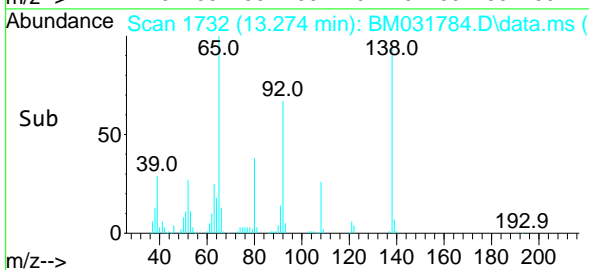
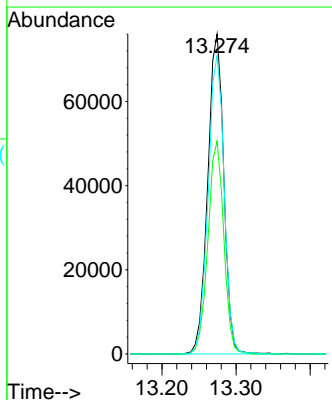


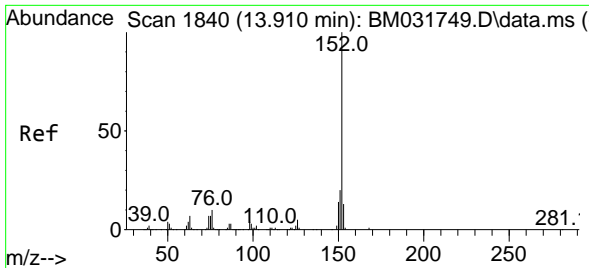
#48  
 2-Nitroaniline  
 Concen: 42.019 ng  
 RT: 13.274 min Scan# 1732  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion: 65 Resp: 114351

Ion	Ratio	Lower	Upper
65	100		
92	66.5	55.5	83.3
138	93.3	85.7	128.5



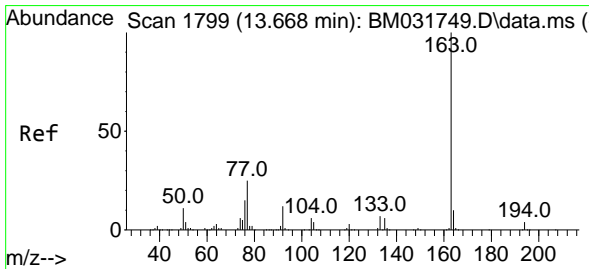
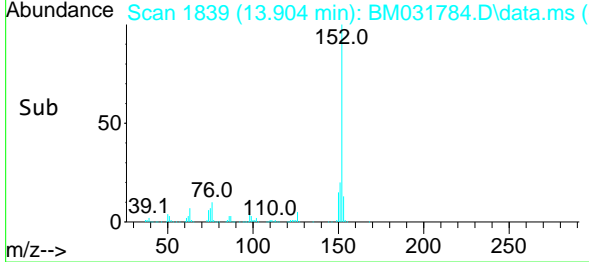
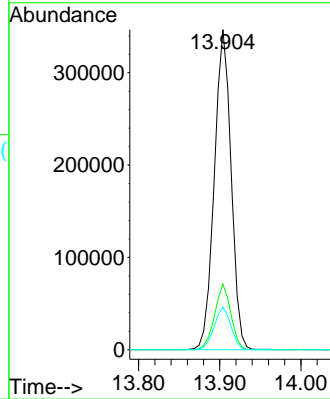
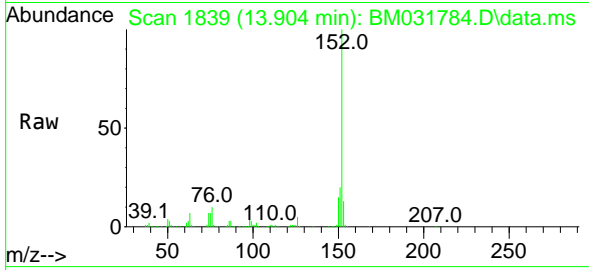


#49  
 Acenaphthylene  
 Concen: 41.498 ng  
 RT: 13.904 min Scan# 1839  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

Tgt Ion:152 Resp: 498190

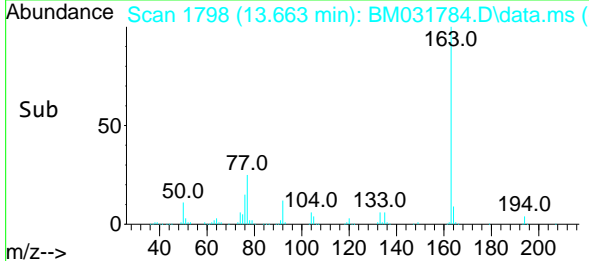
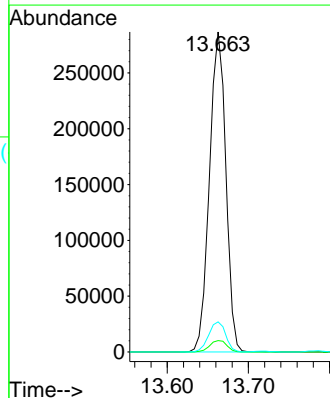
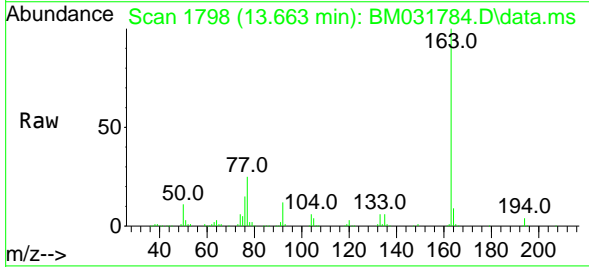
Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.3	24.5
153	13.3	10.2	15.4

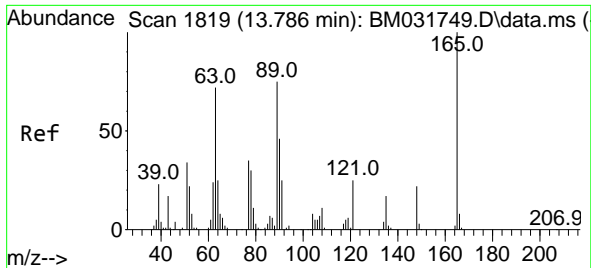


#50  
 Dimethylphthalate  
 Concen: 40.590 ng  
 RT: 13.663 min Scan# 1798  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:163 Resp: 401450

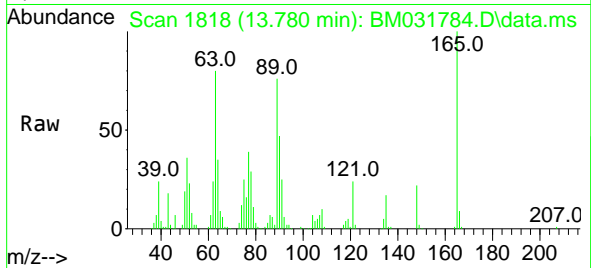
Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.3	4.9
164	9.4	7.9	11.9



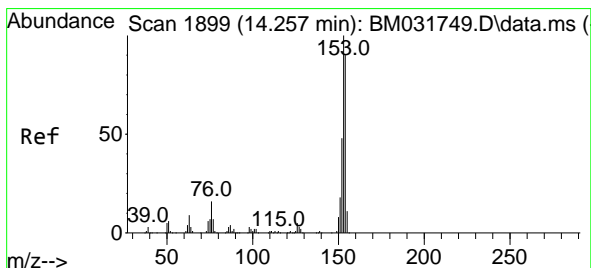
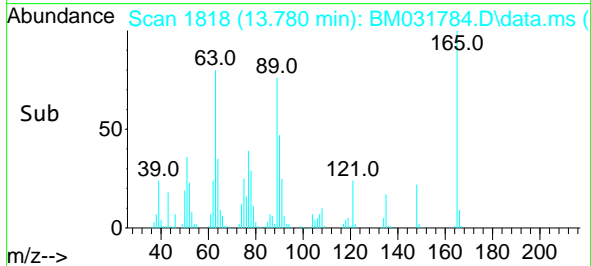
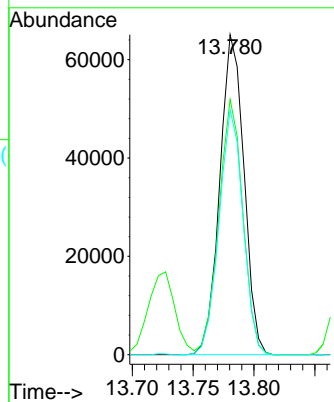


#51  
 2,6-Dinitrotoluene  
 Concen: 40.963 ng  
 RT: 13.780 min Scan# 1818  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

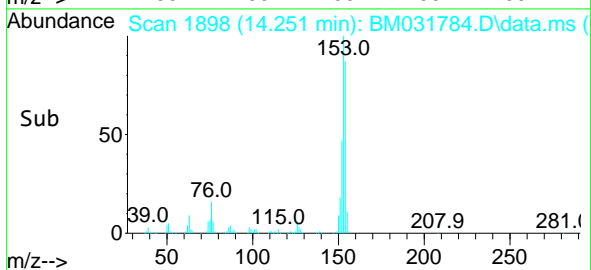
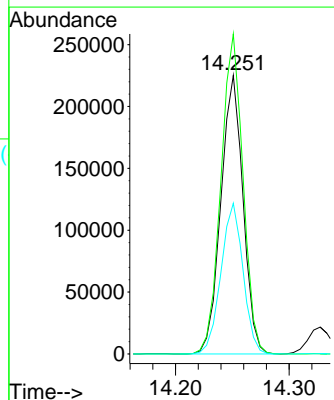
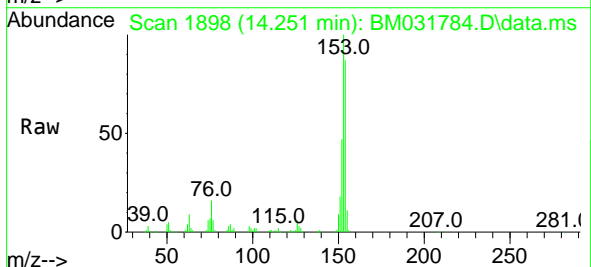


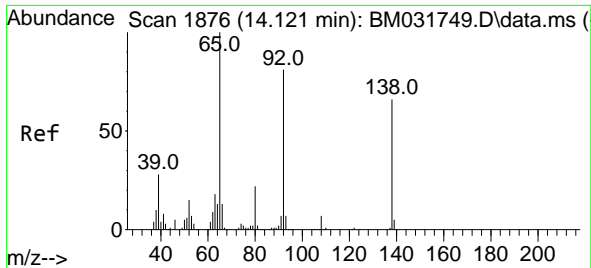
Tgt Ion:165 Resp: 89970  
 Ion Ratio Lower Upper  
 165 100  
 63 79.8 45.3 67.9#  
 89 76.4 46.3 69.5#



#52  
 Acenaphthene  
 Concen: 41.703 ng  
 RT: 14.251 min Scan# 1898  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

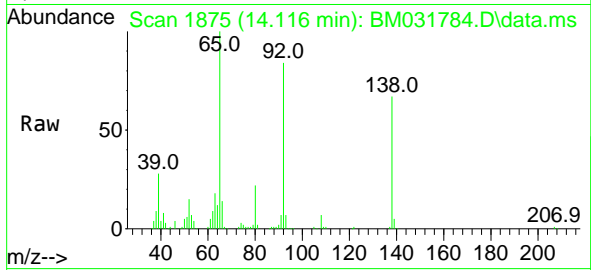
Tgt Ion:154 Resp: 304997  
 Ion Ratio Lower Upper  
 154 100  
 153 114.9 92.2 138.2  
 152 54.1 43.4 65.2



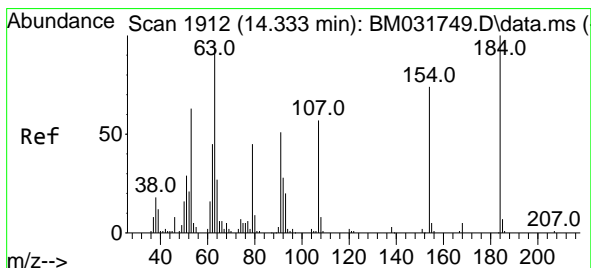
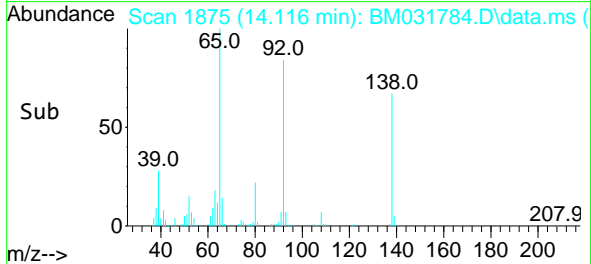
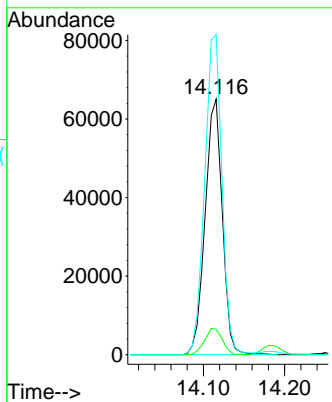


#53  
 3-Nitroaniline  
 Concen: 42.362 ng  
 RT: 14.116 min Scan# 1875  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

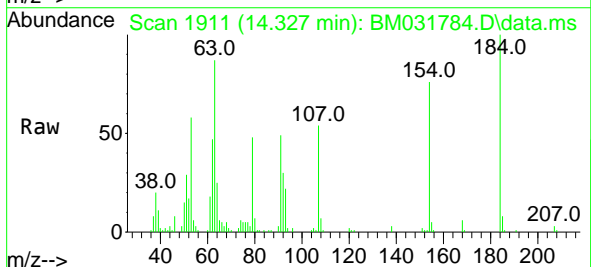
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040



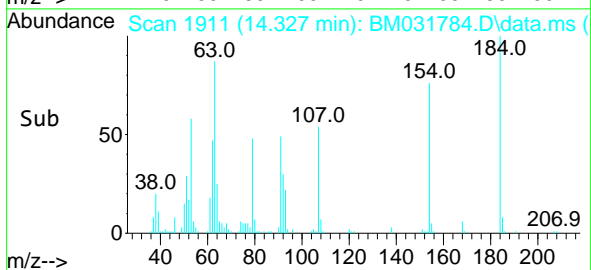
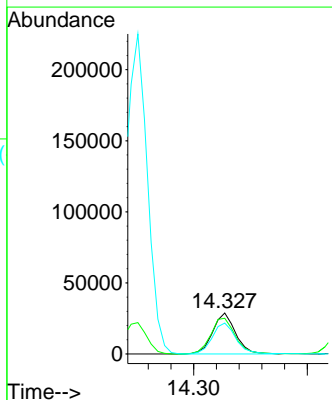
Tgt Ion	Resp	Lower	Upper
138	100		
108	9.9	7.7	11.5
92	125.2	92.6	138.8

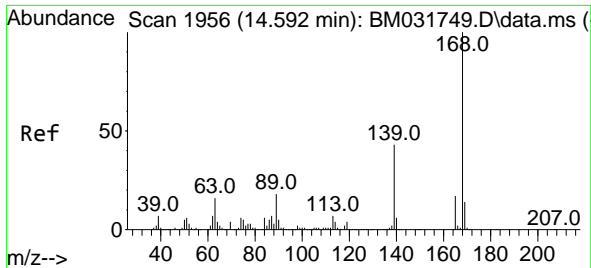


#54  
 2,4-Dinitrophenol  
 Concen: 30.911 ng  
 RT: 14.327 min Scan# 1911  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



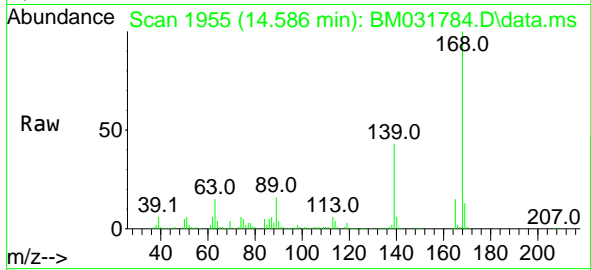
Tgt Ion	Resp	Lower	Upper
184	100		
63	87.3	54.2	81.2#
154	75.6	56.1	84.1



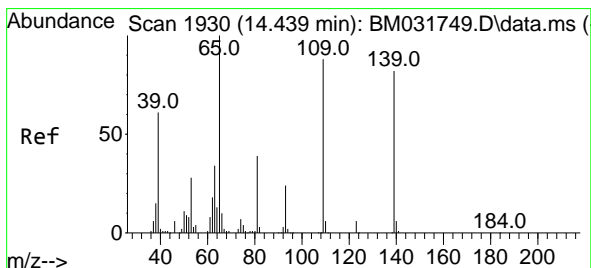
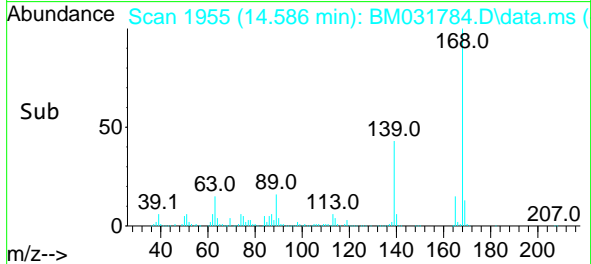
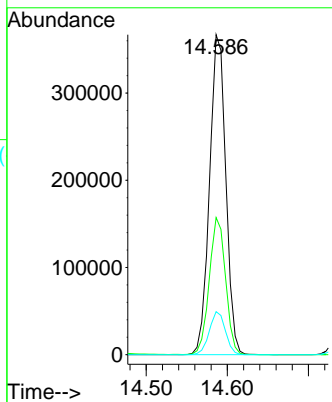


#55  
 Dibenzofuran  
 Concen: 41.731 ng  
 RT: 14.586 min Scan# 1955  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

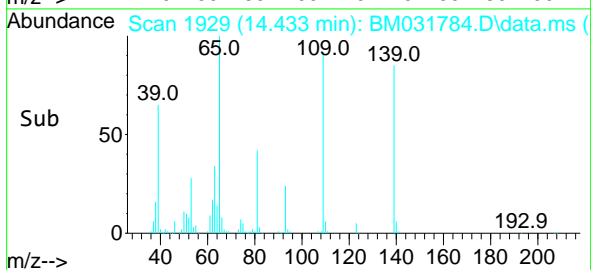
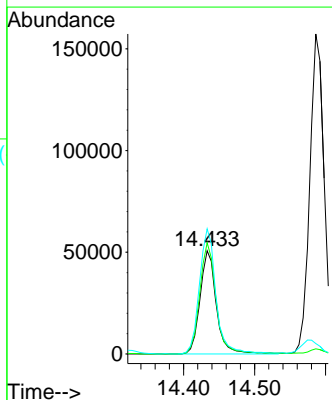
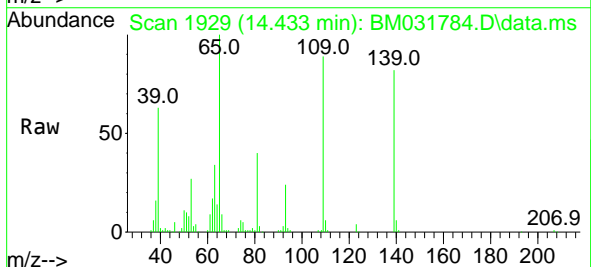


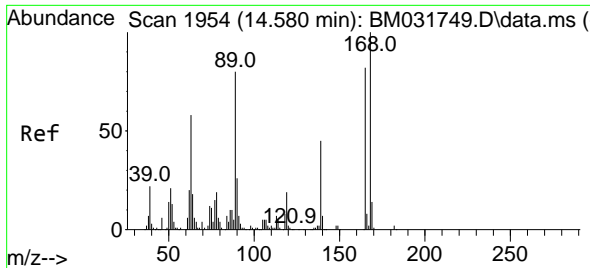
Tgt Ion:168 Resp: 510000  
 Ion Ratio Lower Upper  
 168 100  
 139 42.9 29.4 44.0  
 169 13.5 10.8 16.2



#56  
 4-Nitrophenol  
 Concen: 42.098 ng  
 RT: 14.433 min Scan# 1929  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:139 Resp: 80985  
 Ion Ratio Lower Upper  
 139 100  
 109 107.8 64.5 104.5#  
 65 121.3 78.9 118.9#



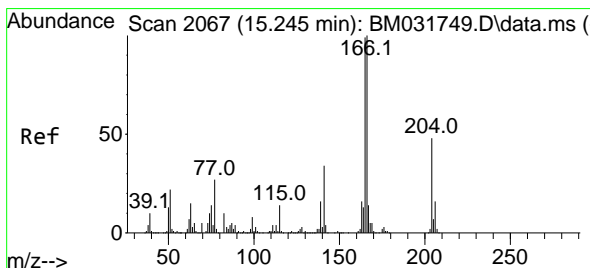
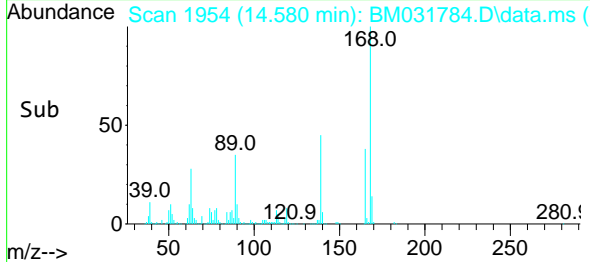
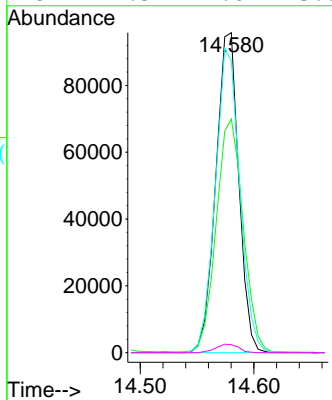
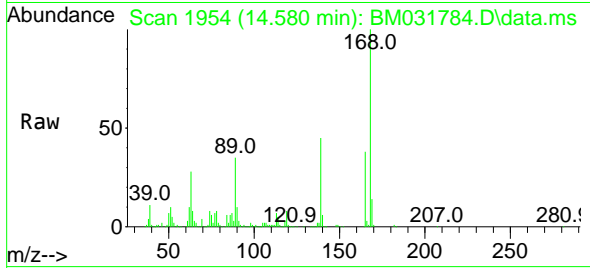


#57  
 2,4-Dinitrotoluene  
 Concen: 42.527 ng  
 RT: 14.580 min Scan# 1954  
 Delta R.T. 0.000 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:165 Resp: 134523

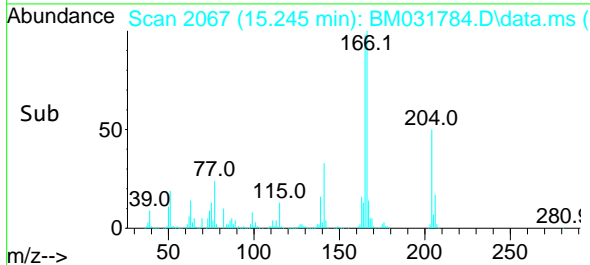
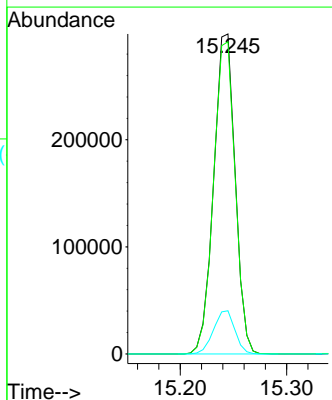
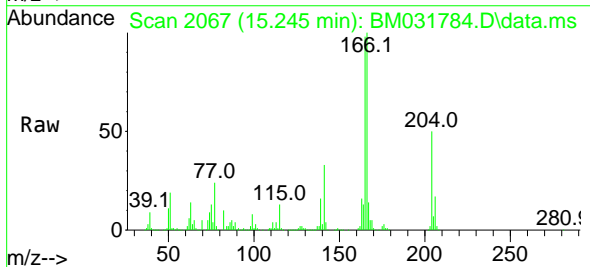
Ion	Ratio	Lower	Upper
165	100		
63	73.0	35.0	52.4#
89	91.2	55.2	82.8#
182	2.5	2.6	3.8#



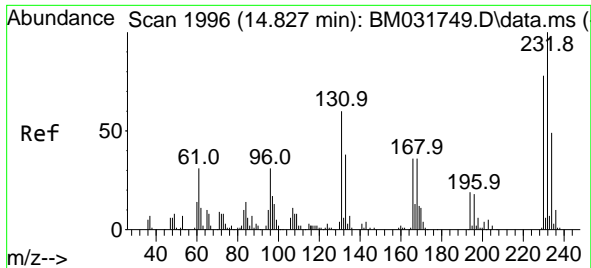
#58  
 Fluorene  
 Concen: 41.233 ng  
 RT: 15.245 min Scan# 2067  
 Delta R.T. 0.000 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:166 Resp: 418330

Ion	Ratio	Lower	Upper
166	100		
165	97.6	79.0	118.6
167	13.5	10.8	16.2





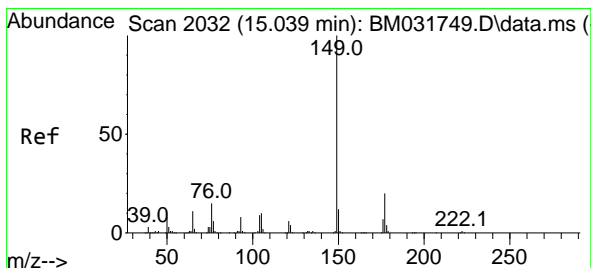
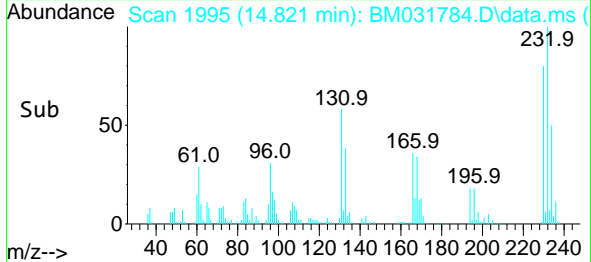
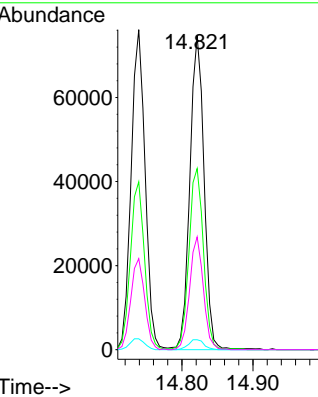
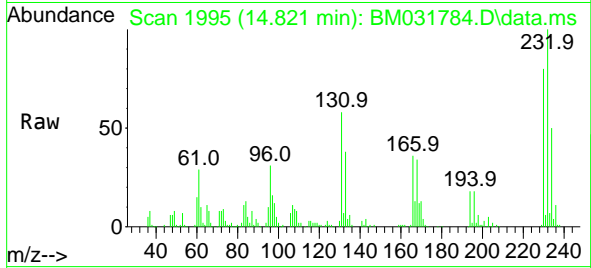


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 42.429 ng  
 RT: 14.821 min Scan# 1995  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

Tgt Ion: 232 Resp: 104497

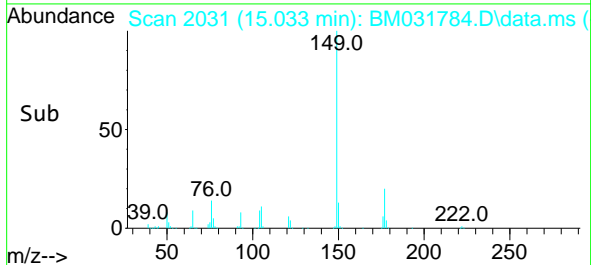
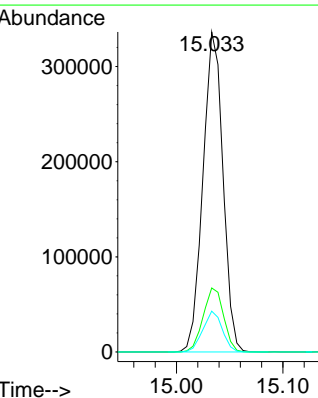
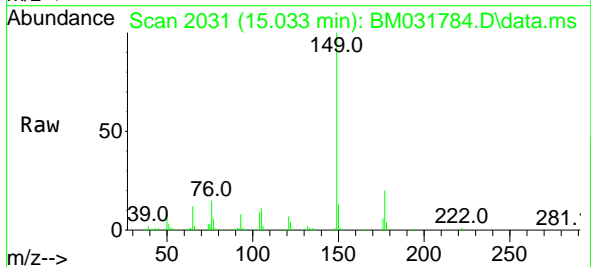
Ion	Ratio	Lower	Upper
232	100		
131	58.8	34.4	51.6#
130	3.5	2.2	3.2#
166	34.6	26.2	39.4

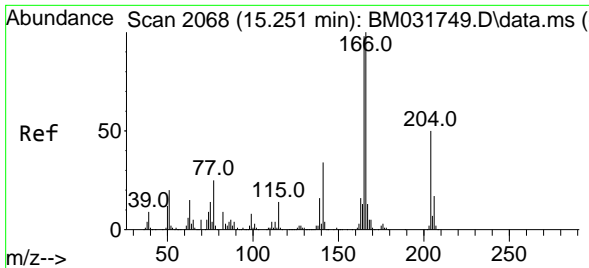


#60  
 Diethylphthalate  
 Concen: 40.337 ng  
 RT: 15.033 min Scan# 2031  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion: 149 Resp: 438518

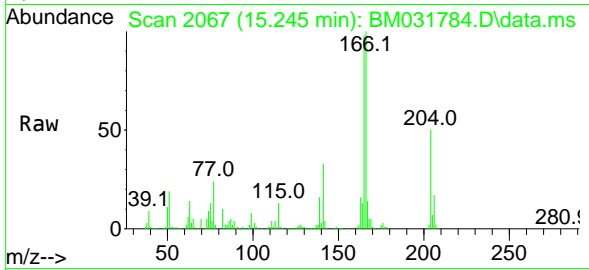
Ion	Ratio	Lower	Upper
149	100		
177	20.0	17.9	26.9
150	12.8	10.3	15.5



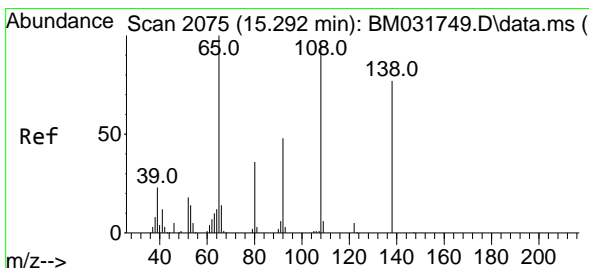
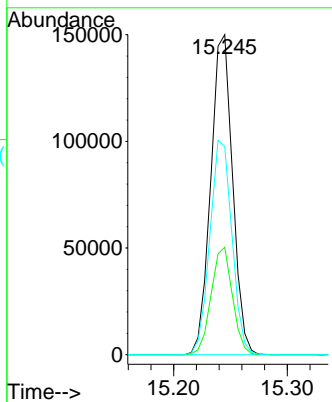
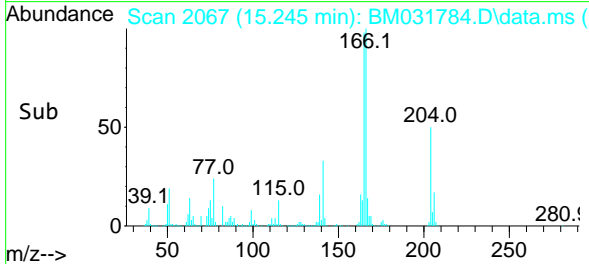


#61  
 4-Chlorophenyl-phenylether  
 Concen: 40.972 ng  
 RT: 15.245 min Scan# 2067  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

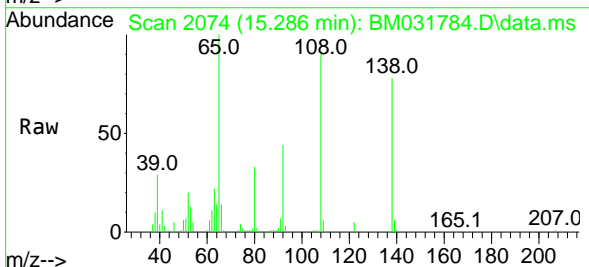
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040



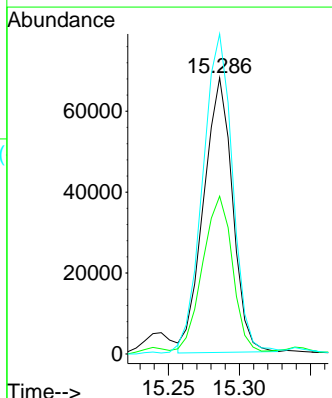
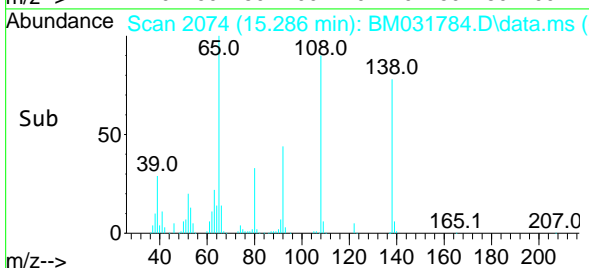
Tgt Ion:204 Resp: 200651  
 Ion Ratio Lower Upper  
 204 100  
 206 33.5 25.5 38.3  
 141 65.1 40.3 60.5#

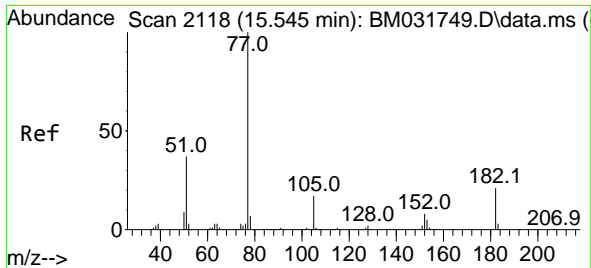


#62  
 4-Nitroaniline  
 Concen: 41.516 ng  
 RT: 15.286 min Scan# 2074  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion:138 Resp: 96198  
 Ion Ratio Lower Upper  
 138 100  
 92 57.1 33.4 73.4  
 108 115.9 75.5 115.5#



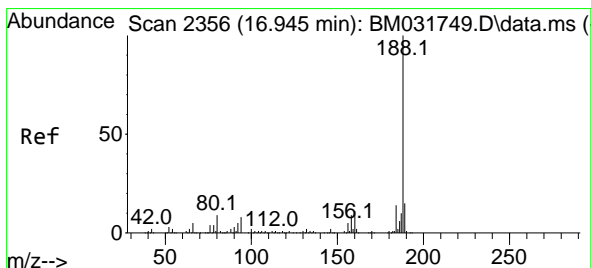
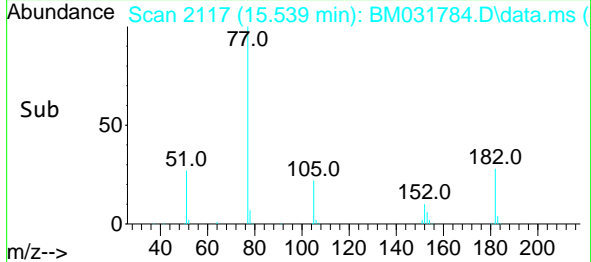
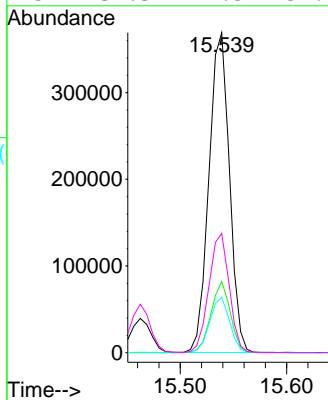
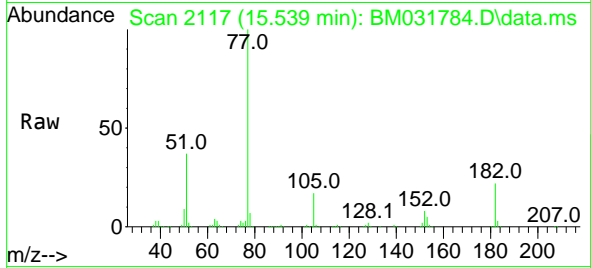


#63  
 Azobenzene  
 Concen: 41.026 ng  
 RT: 15.539 min Scan# 2117  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 77 Resp: 493702

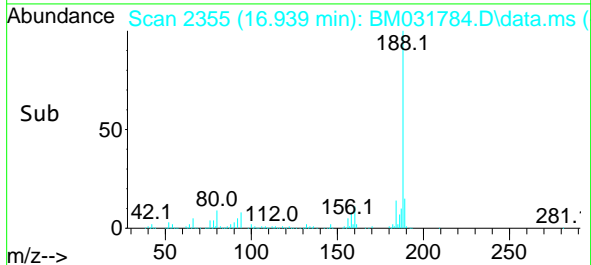
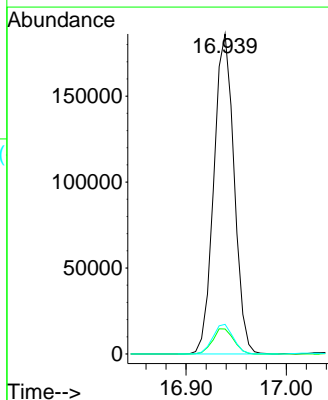
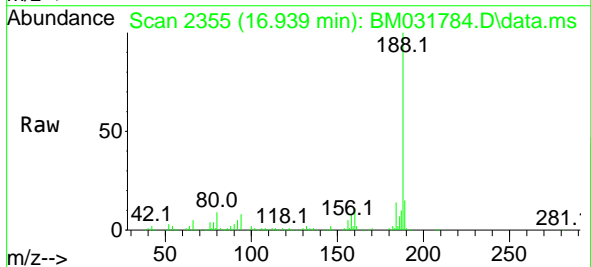
Ion	Ratio	Lower	Upper
77	100		
182	22.2	6.8	46.8
105	17.4	0.0	36.6
51	37.3	11.5	51.5

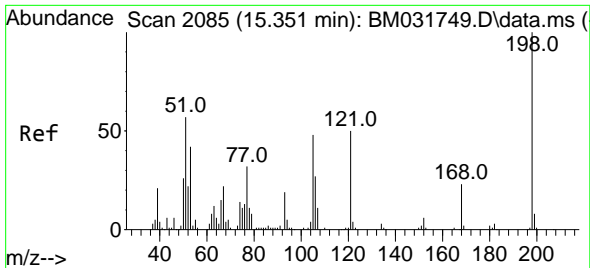


#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 16.939 min Scan# 2355  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion: 188 Resp: 260768

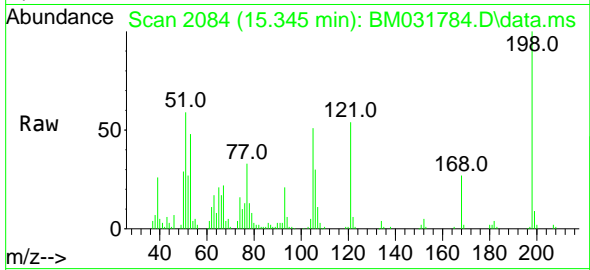
Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.0	9.0
80	9.3	6.6	9.8



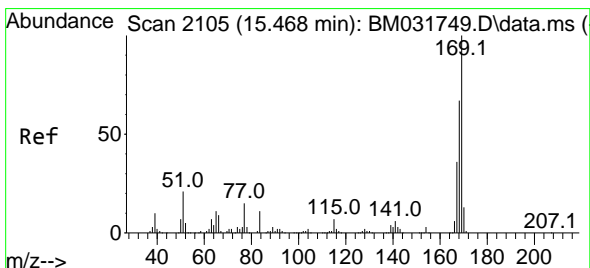
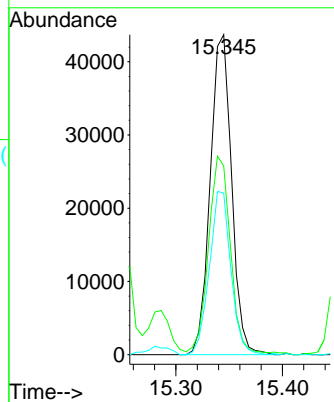
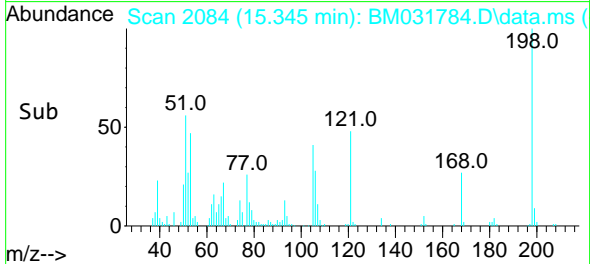


#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 34.126 ng  
 RT: 15.345 min Scan# 2084  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

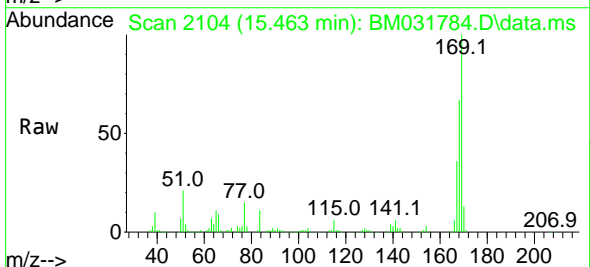
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040



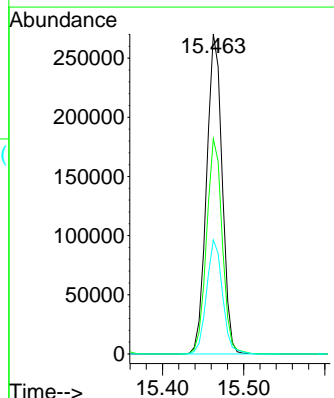
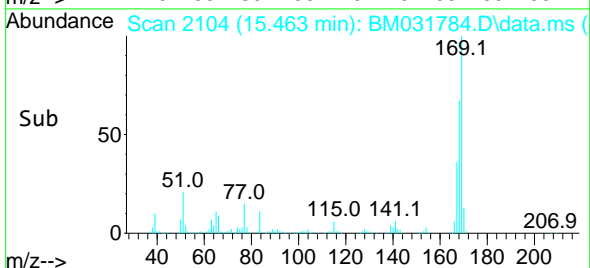
Tgt Ion:198 Resp: 60836  
 Ion Ratio Lower Upper  
 198 100  
 51 59.0 18.9 58.9#  
 105 50.5 17.6 57.6

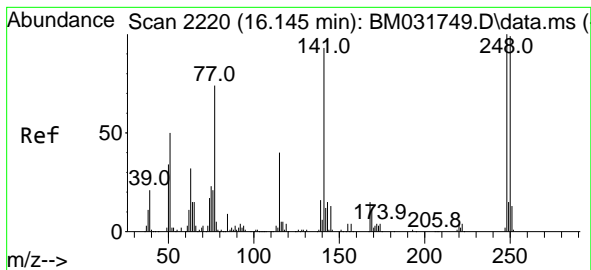


#66  
 n-Nitrosodiphenylamine  
 Concen: 41.909 ng  
 RT: 15.463 min Scan# 2104  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41



Tgt Ion:169 Resp: 359293  
 Ion Ratio Lower Upper  
 169 100  
 168 67.2 54.2 81.2  
 167 35.7 29.0 43.6

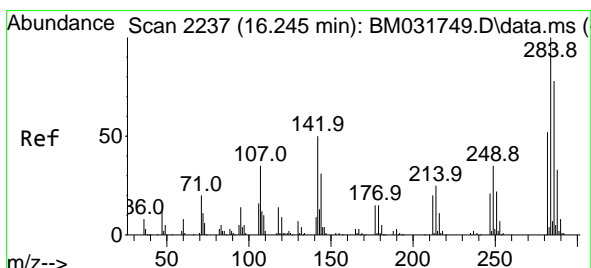
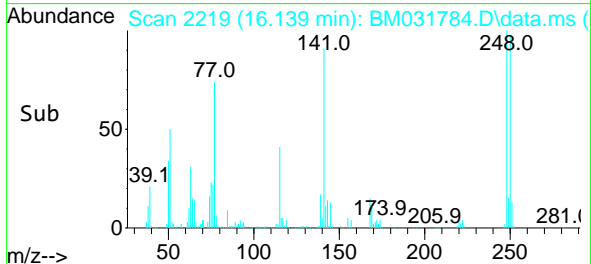
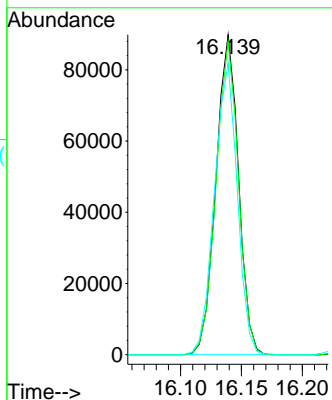
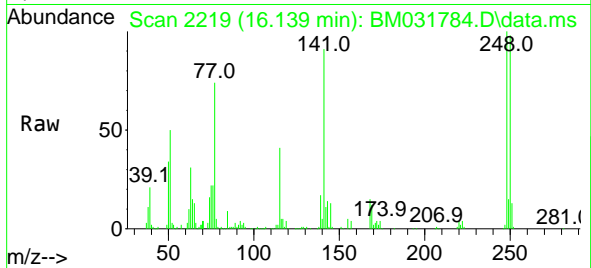




#67  
 4-Bromophenyl-phenylether  
 Concen: 41.619 ng  
 RT: 16.139 min Scan# 2219  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

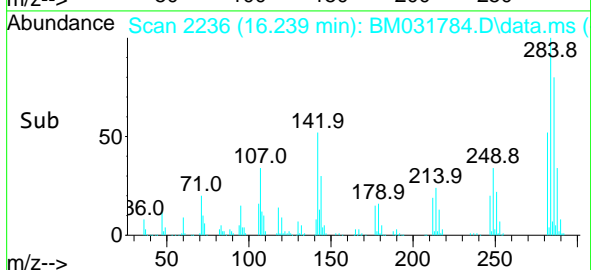
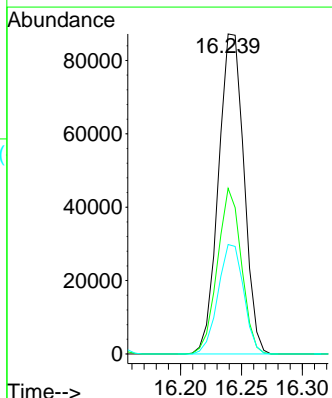
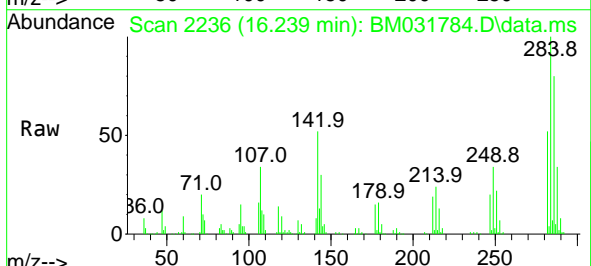
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

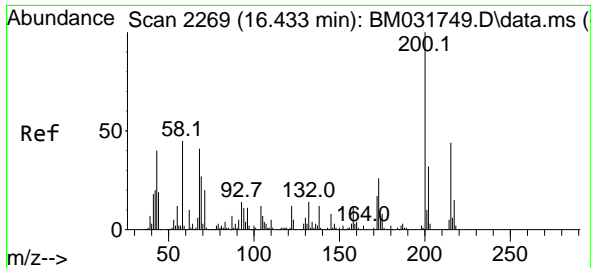
Tgt Ion	Resp	Lower	Upper
248	115521		
248	100		
250	97.7	77.9	116.9
141	91.1	56.2	84.2#



#68  
 Hexachlorobenzene  
 Concen: 41.824 ng  
 RT: 16.239 min Scan# 2236  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion	Resp	Lower	Upper
284	126991		
284	100		
142	51.7	29.0	43.4#
249	34.2	26.0	39.0

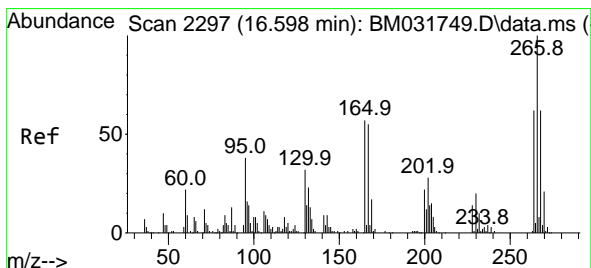
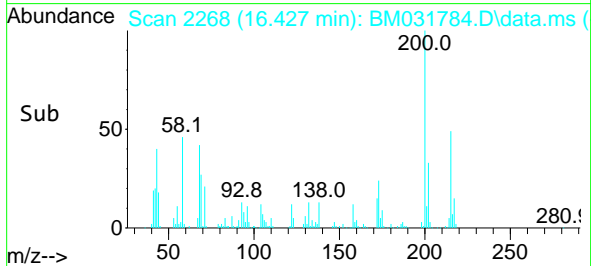
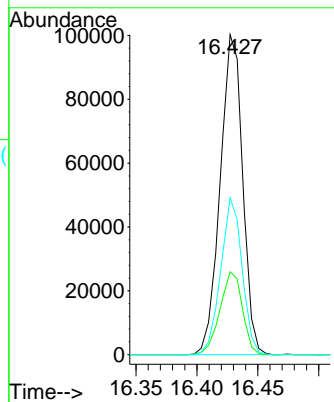
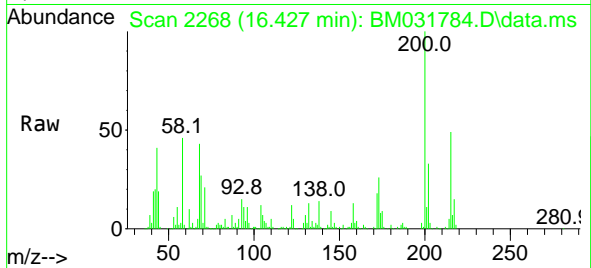




#69  
 Atrazine  
 Concen: 42.111 ng  
 RT: 16.427 min Scan# 2268  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

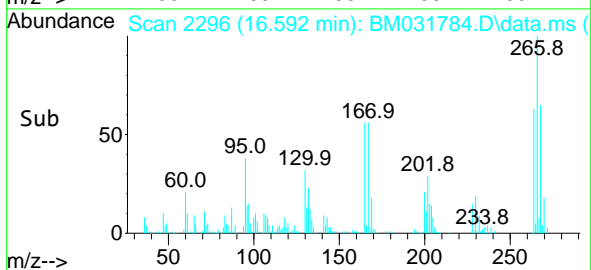
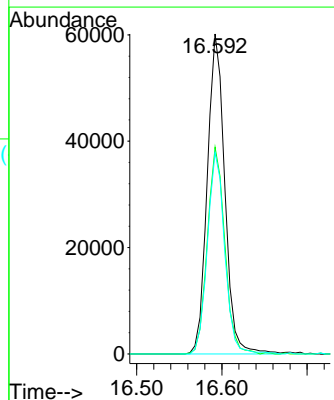
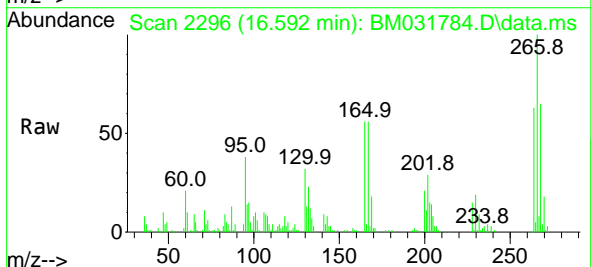
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

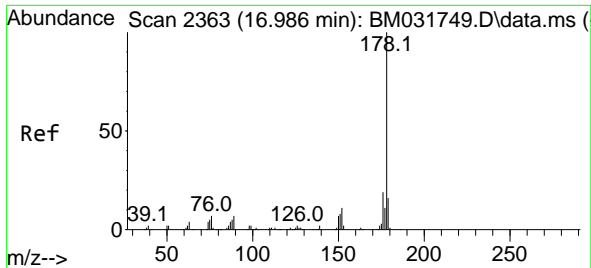
Tgt Ion:200 Resp: 128482  
 Ion Ratio Lower Upper  
 200 100  
 173 25.9 3.8 43.8  
 215 49.0 24.8 64.8



#70  
 Pentachlorophenol  
 Concen: 42.235 ng  
 RT: 16.592 min Scan# 2296  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:266 Resp: 86137  
 Ion Ratio Lower Upper  
 266 100  
 268 64.6 52.8 79.2  
 264 63.0 51.9 77.9



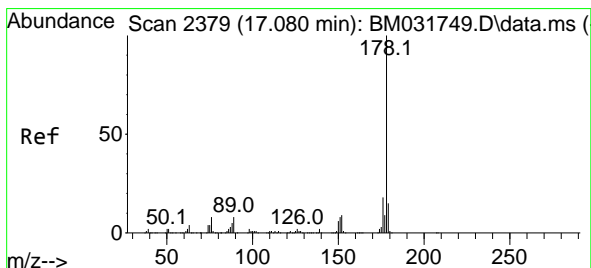
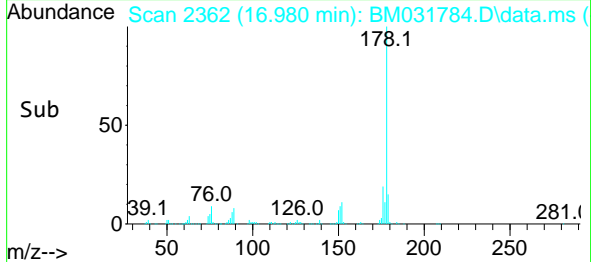
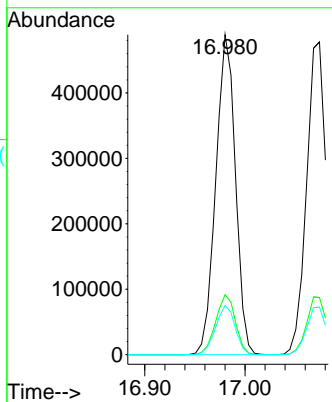
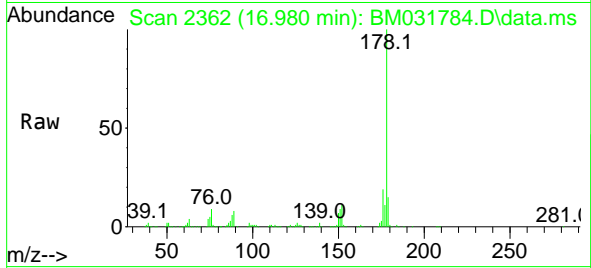


#71  
 Phenanthrene  
 Concen: 41.783 ng  
 RT: 16.980 min Scan# 2362  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

Tgt Ion:178 Resp: 664503

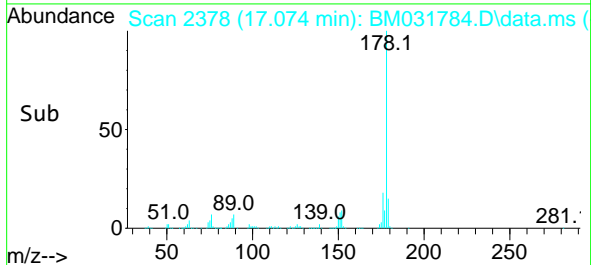
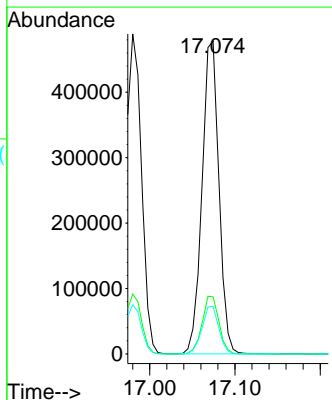
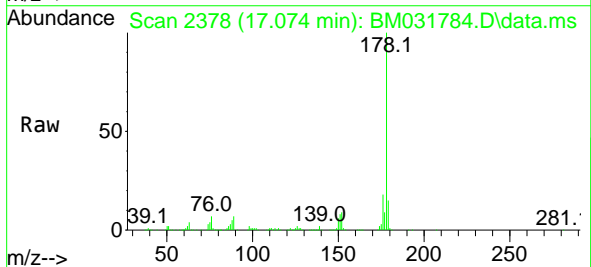
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.4	23.0
179	15.4	12.2	18.4

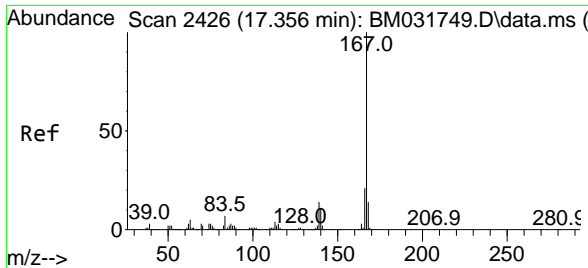


#72  
 Anthracene  
 Concen: 42.147 ng  
 RT: 17.074 min Scan# 2378  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:178 Resp: 657127

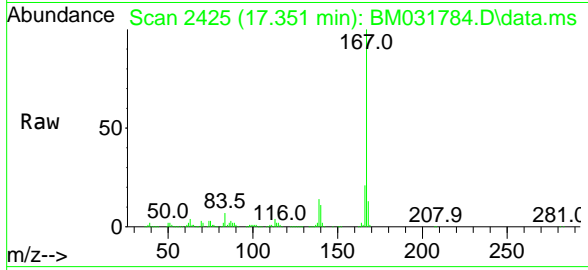
Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.0	22.4
179	15.2	12.5	18.7





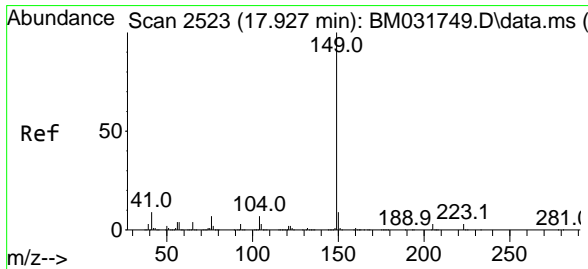
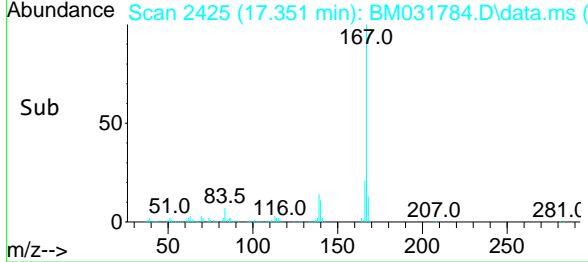
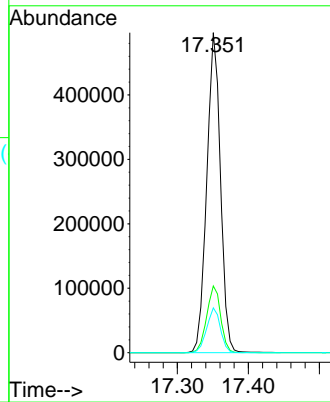
#73  
 Carbazole  
 Concen: 42.635 ng  
 RT: 17.351 min Scan# 2425  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

**Instrument :**  
 BNA\_M  
**ClientSampled :**  
 SSTDCCC040

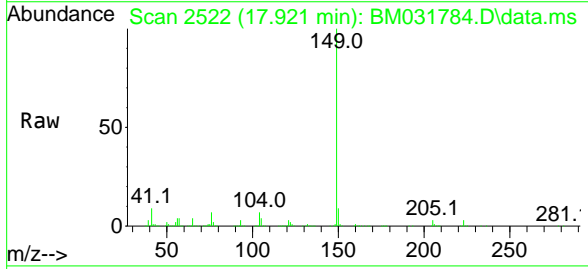


Tgt Ion:167 Resp: 665934

Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.4	26.0
139	14.0	9.8	14.6

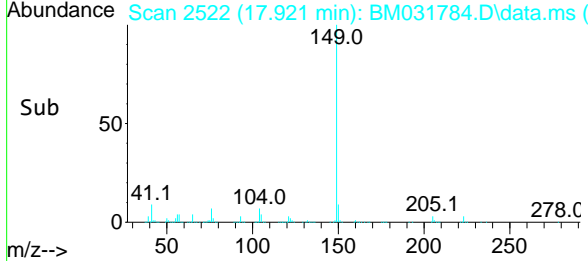
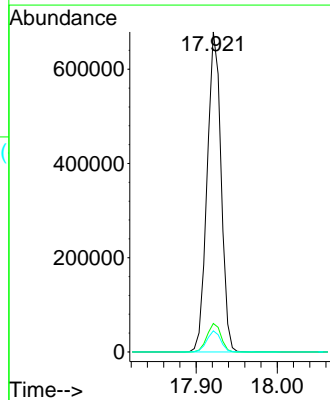


#74  
 Di-n-butylphthalate  
 Concen: 41.508 ng  
 RT: 17.921 min Scan# 2522  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

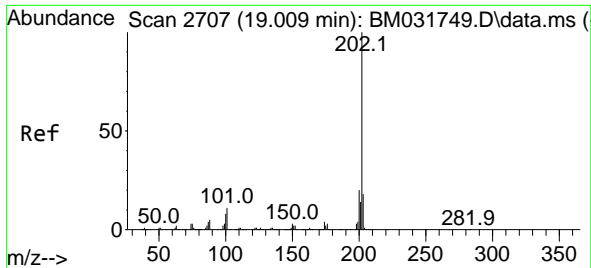


Tgt Ion:149 Resp: 807516

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.2	10.8
104	6.6	4.3	6.5#





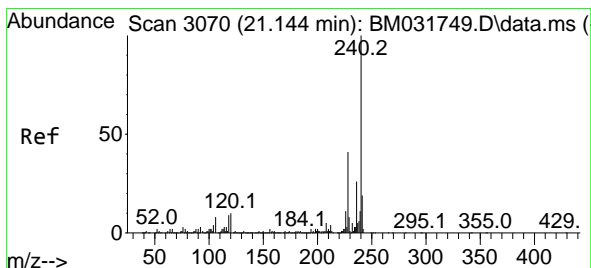
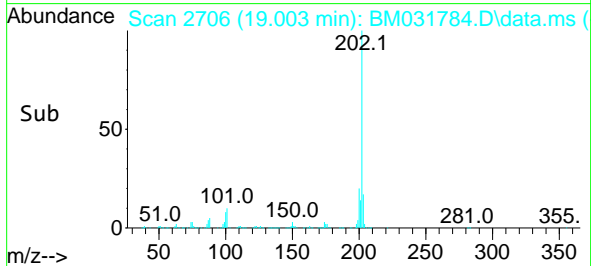
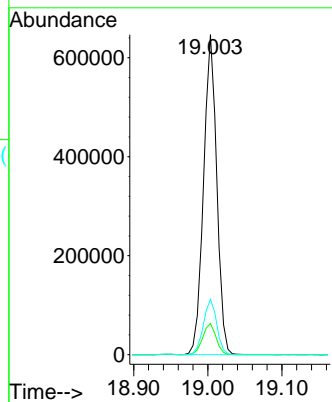
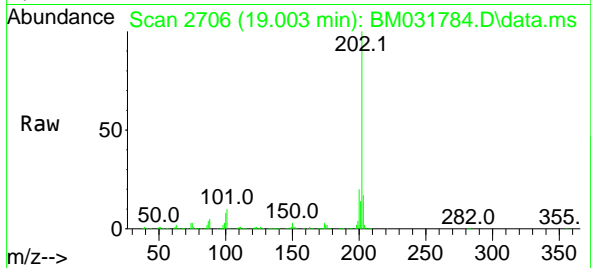


#75  
 Fluoranthene  
 Concen: 41.930 ng  
 RT: 19.003 min Scan# 2706  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:202 Resp: 798745

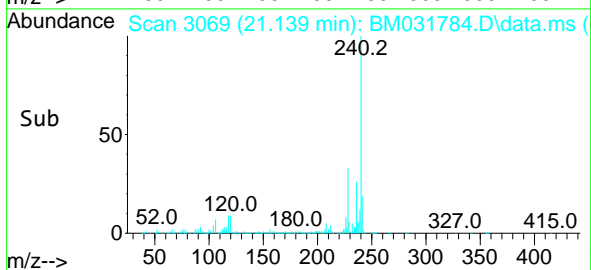
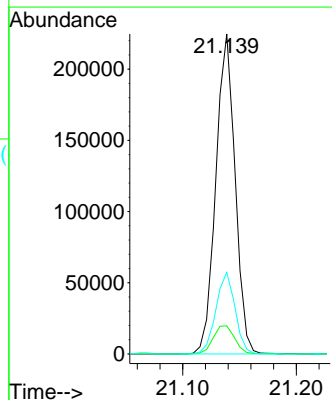
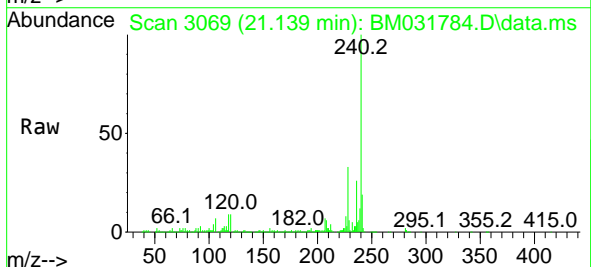
Ion	Ratio	Lower	Upper
202	100		
101	9.8	0.0	28.6
203	17.3	0.0	37.3

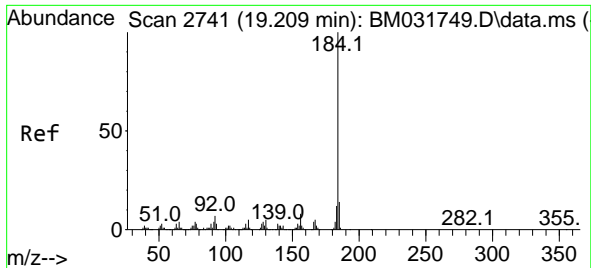


#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.139 min Scan# 3069  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:240 Resp: 265126

Ion	Ratio	Lower	Upper
240	100		
120	8.8	7.0	10.6
236	25.5	21.0	31.4

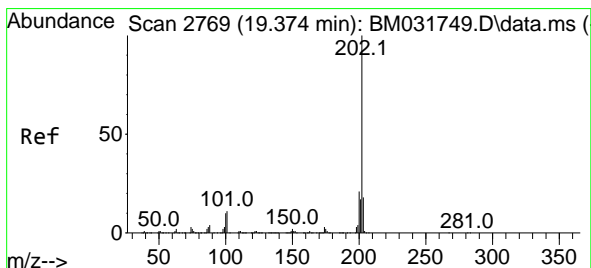
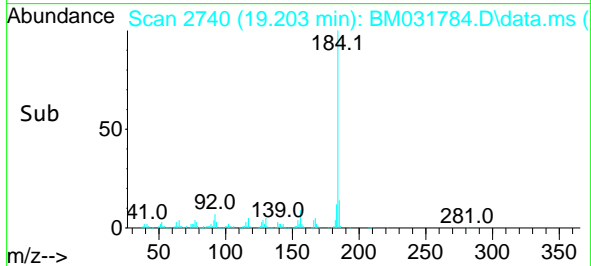
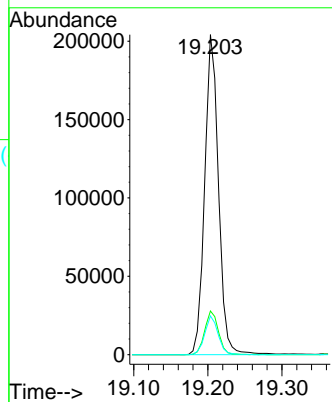
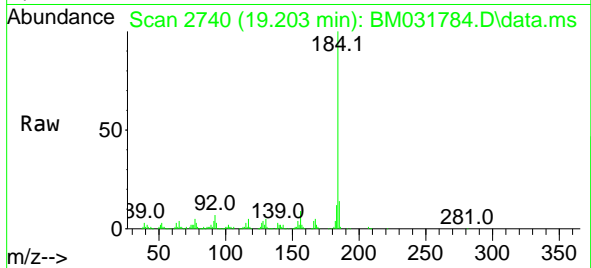




#77  
 Benzidine  
 Concen: 33.651 ng  
 RT: 19.203 min Scan# 2740  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

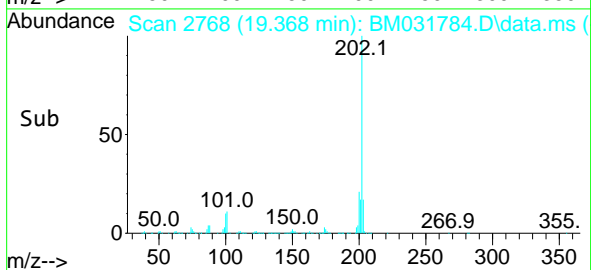
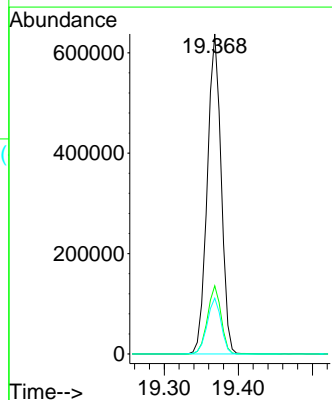
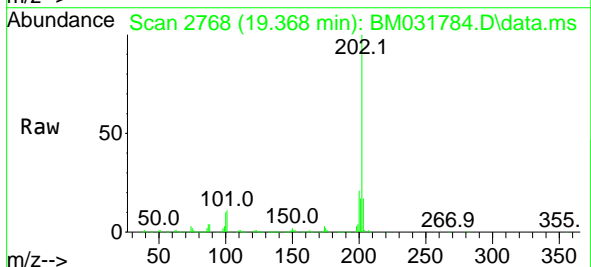
Instrument :  
 BNA\_M  
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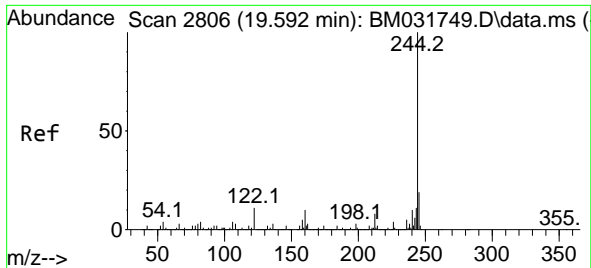
Tgt Ion:184 Resp: 265129  
 Ion Ratio Lower Upper  
 184 100  
 185 13.7 10.9 16.3  
 183 12.1 9.8 14.8



#78  
 Pyrene  
 Concen: 43.024 ng  
 RT: 19.368 min Scan# 2768  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
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Tgt Ion:202 Resp: 826345  
 Ion Ratio Lower Upper  
 202 100  
 200 21.3 17.3 25.9  
 203 17.4 13.9 20.9

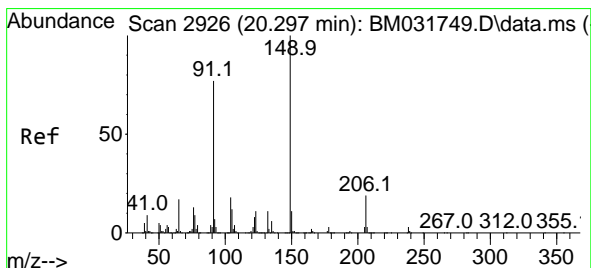
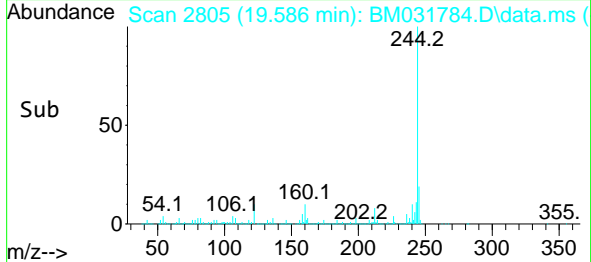
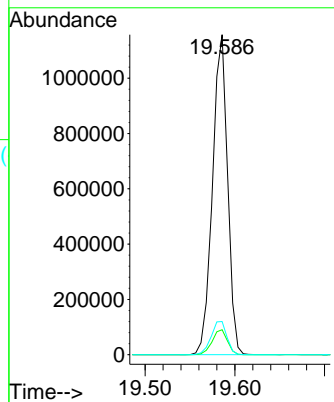
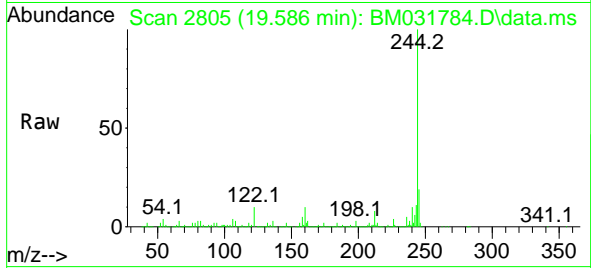




#79  
 Terphenyl-d14  
 Concen: 85.829 ng  
 RT: 19.586 min Scan# 2805  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

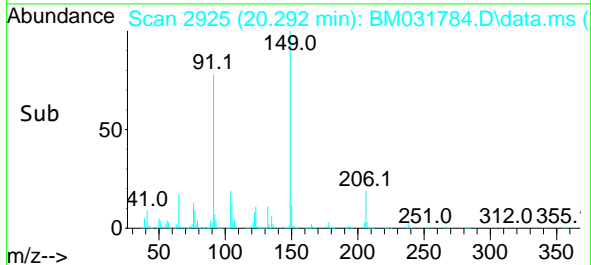
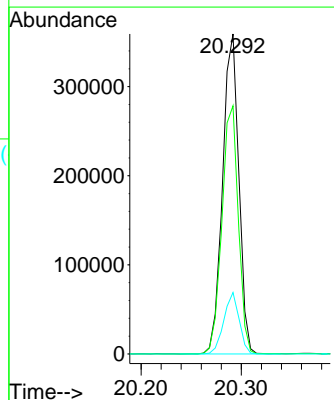
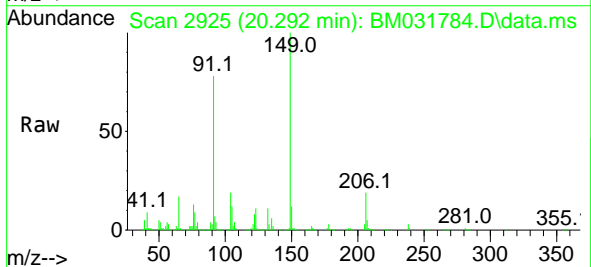
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

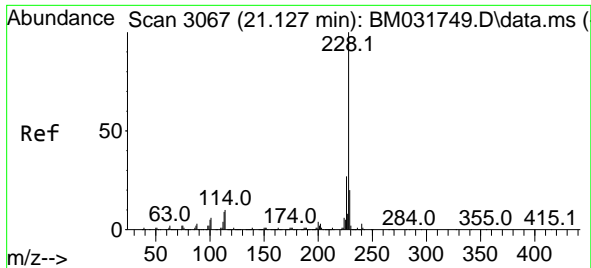
Tgt Ion:244 Resp: 1350584  
 Ion Ratio Lower Upper  
 244 100  
 212 7.8 6.3 9.5  
 122 10.3 6.9 10.3#



#80  
 Butylbenzylphthalate  
 Concen: 43.757 ng  
 RT: 20.292 min Scan# 2925  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:149 Resp: 402804  
 Ion Ratio Lower Upper  
 149 100  
 91 77.6 57.4 86.0  
 206 19.2 16.6 25.0



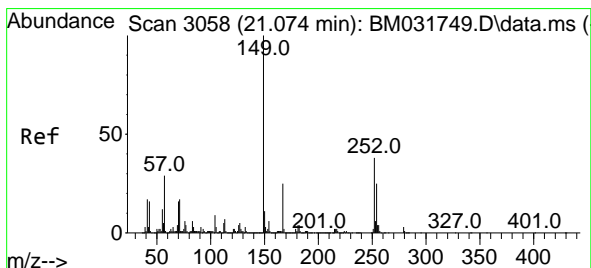
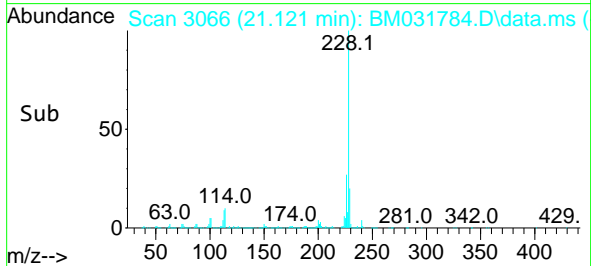
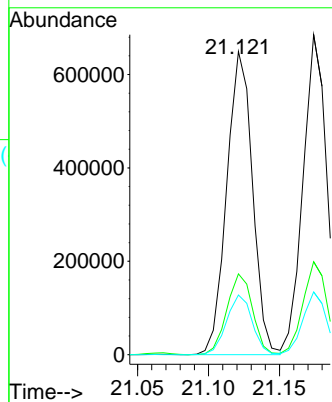
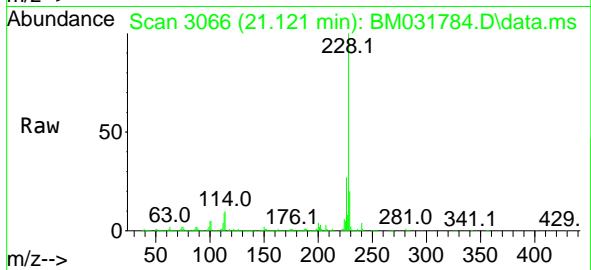


#81  
 Benzo(a)anthracene  
 Concen: 42.289 ng  
 RT: 21.121 min Scan# 3066  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

Tgt Ion:228 Resp: 821235

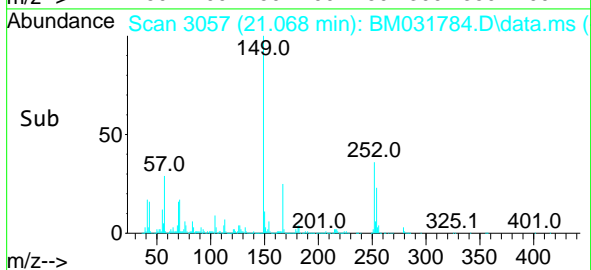
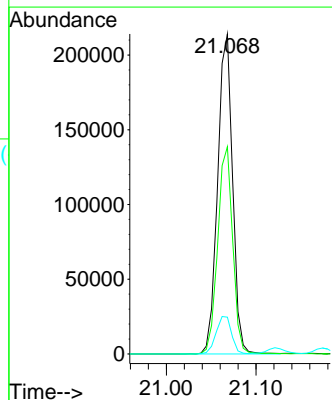
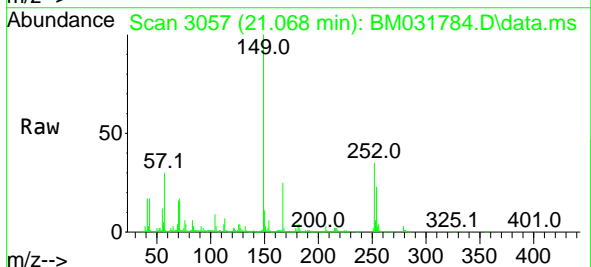
Ion	Ratio	Lower	Upper
228	100		
226	26.7	22.3	33.5
229	19.7	15.7	23.5

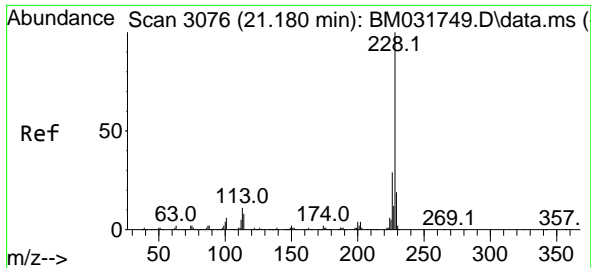


#82  
 3,3'-Dichlorobenzidine  
 Concen: 41.236 ng  
 RT: 21.068 min Scan# 3057  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:252 Resp: 247464

Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.5	77.3
126	11.5	8.6	13.0

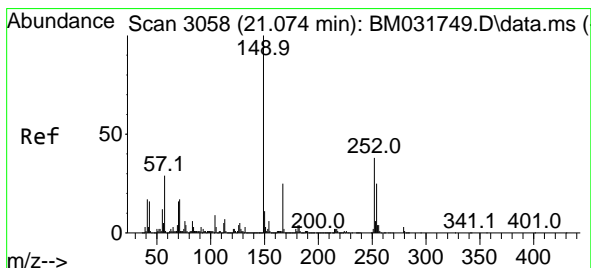
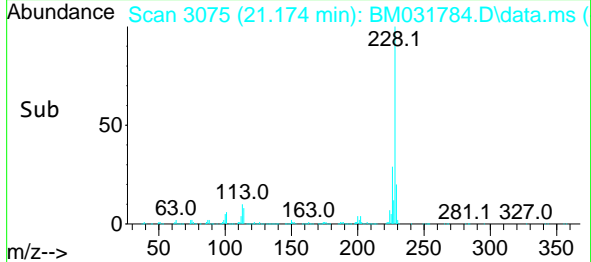
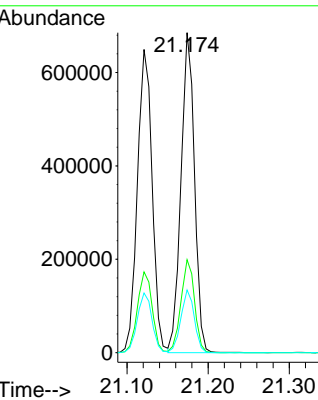
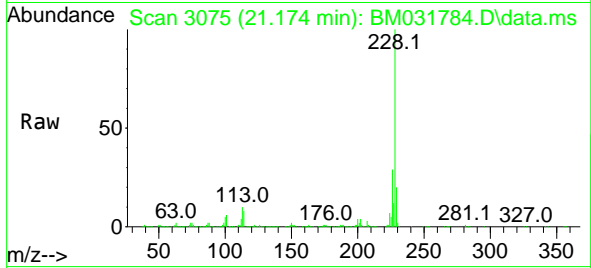




#83  
 Chrysene  
 Concen: 41.917 ng  
 RT: 21.174 min Scan# 3075  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

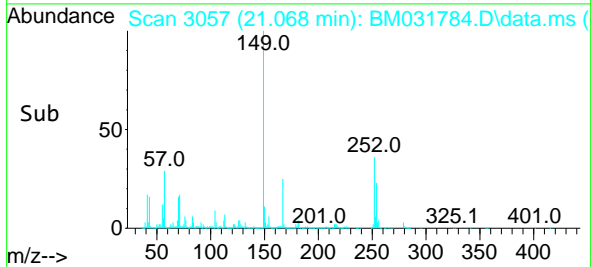
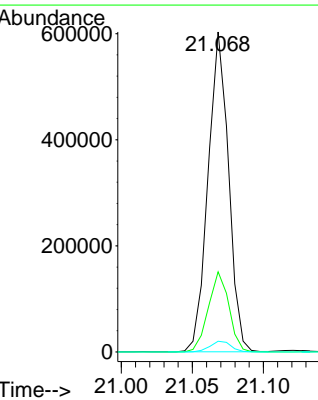
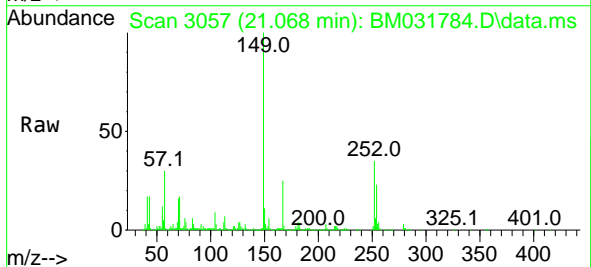
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

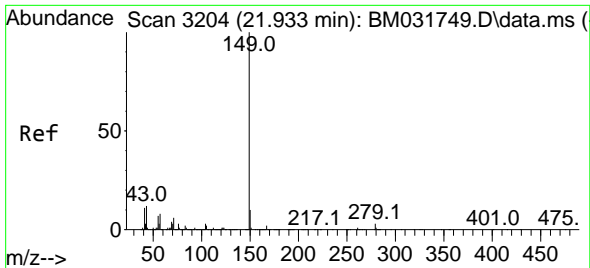
Tgt Ion:228 Resp: 793463  
 Ion Ratio Lower Upper  
 228 100  
 226 29.0 24.6 36.8  
 229 19.6 15.5 23.3



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 42.528 ng  
 RT: 21.068 min Scan# 3057  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:149 Resp: 604968  
 Ion Ratio Lower Upper  
 149 100  
 167 25.1 22.6 33.8  
 279 3.3 3.8 5.8#



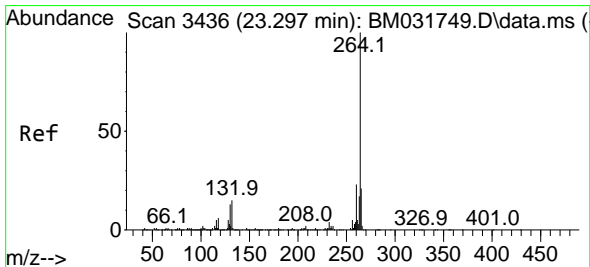
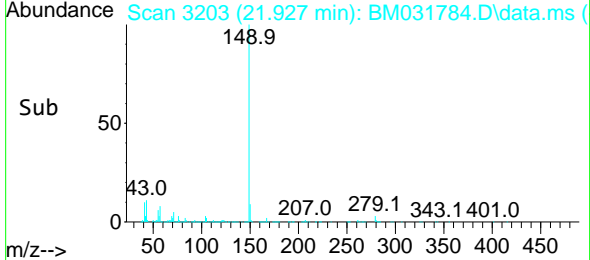
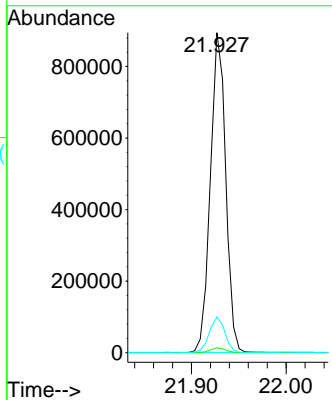
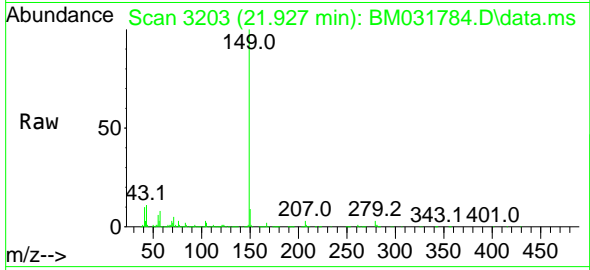


#85  
 Di-n-octyl phthalate  
 Concen: 42.782 ng  
 RT: 21.927 min Scan# 3203  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

**Instrument :**  
 BNA\_M  
**ClientSampled :**  
 SSTDCCC040

Tgt Ion:149 Resp: 1005576

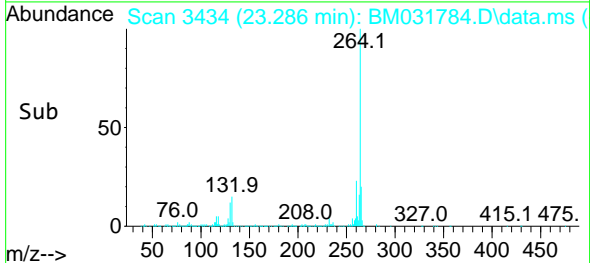
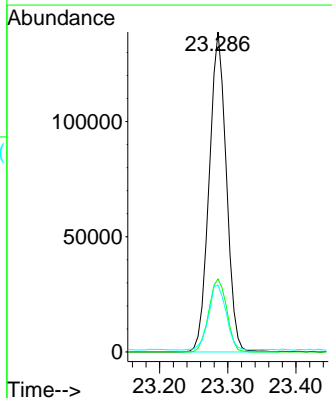
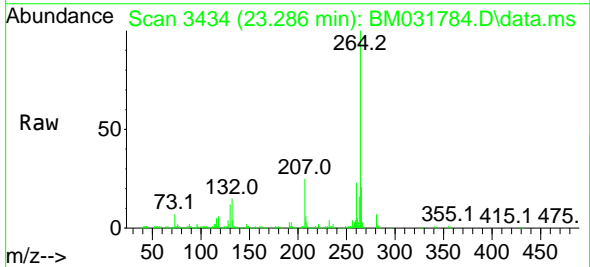
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	11.2	7.4	11.0#

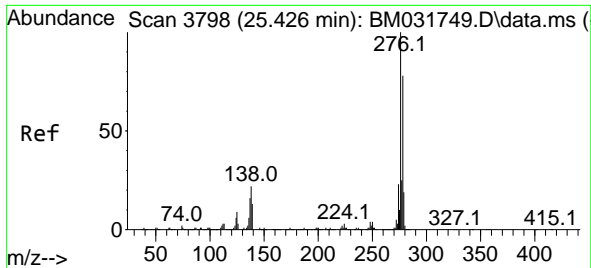


#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 23.286 min Scan# 3434  
 Delta R.T. -0.012 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:264 Resp: 243267

Ion	Ratio	Lower	Upper
264	100		
260	22.8	19.8	29.8
265	20.9	17.7	26.5

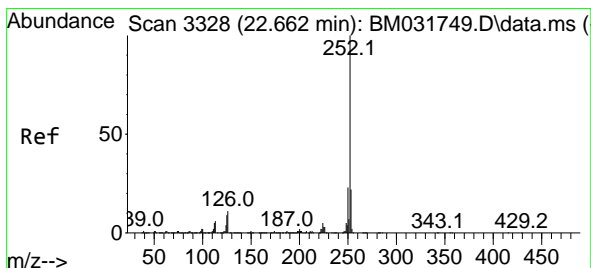
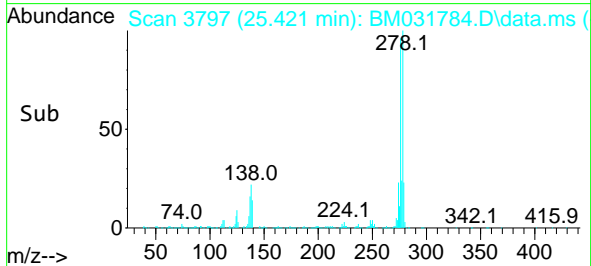
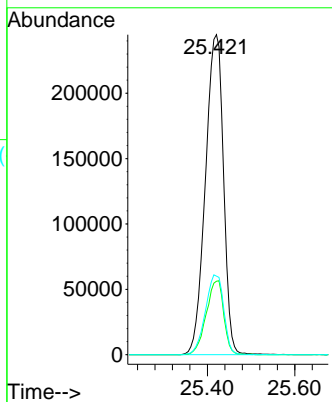
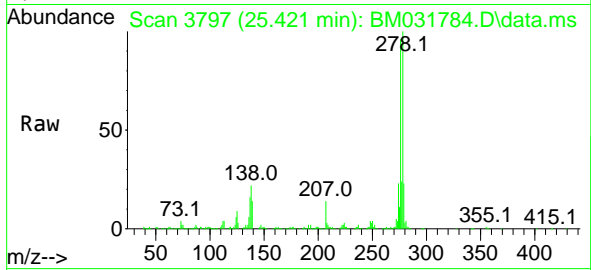




#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 41.034 ng  
 RT: 25.421 min Scan# 3797  
 Delta R.T. -0.006 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

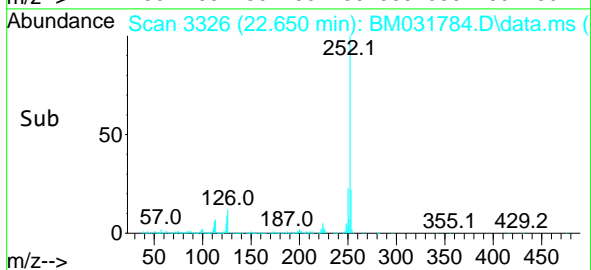
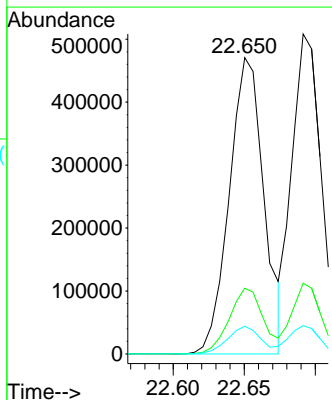
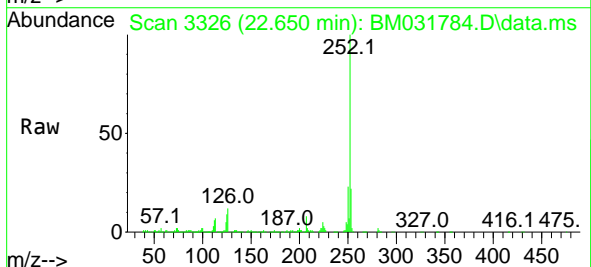
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

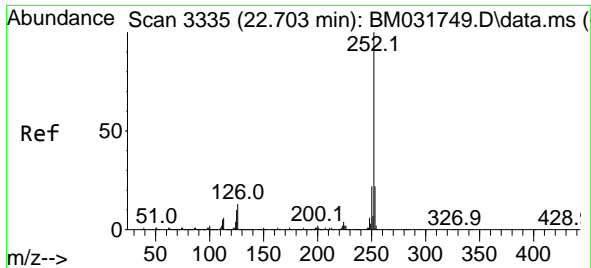
Tgt Ion	Resp	Lower	Upper
276	100		
138	22.4	17.1	25.7
277	25.3	20.3	30.5



#88  
 Benzo(b)fluoranthene  
 Concen: 43.712 ng  
 RT: 22.650 min Scan# 3326  
 Delta R.T. -0.012 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.2	17.4	26.0
125	9.3	6.8	10.2

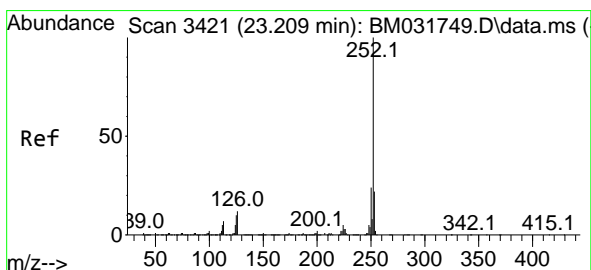
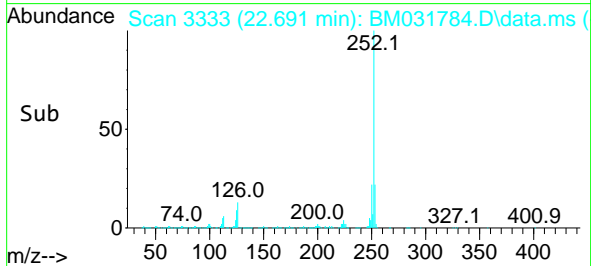
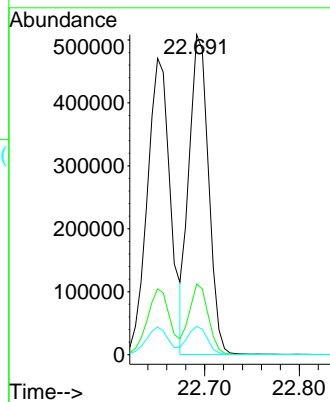
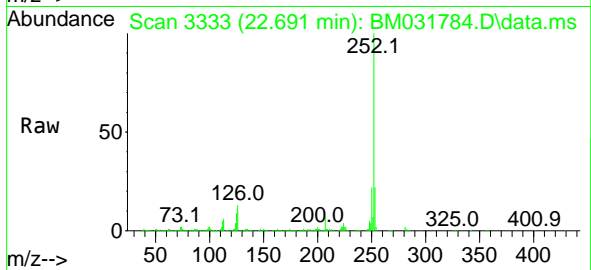




#89  
 Benzo(k)fluoranthene  
 Concen: 41.319 ng  
 RT: 22.691 min Scan# 3333  
 Delta R.T. -0.012 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

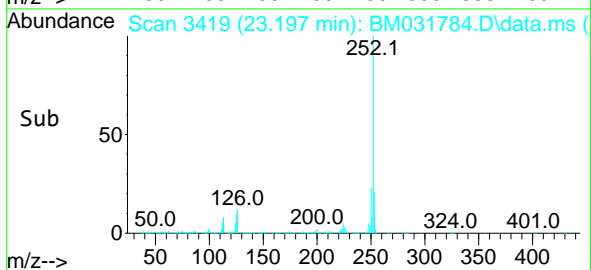
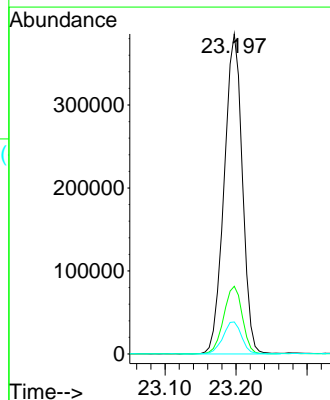
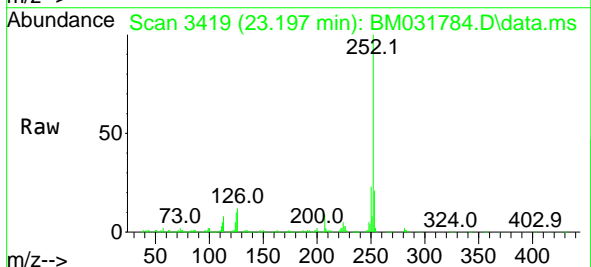
Instrument :  
 BNA\_M  
 ClientSampled :  
 SSTDCCC040

Tgt Ion:252 Resp: 728427  
 Ion Ratio Lower Upper  
 252 100  
 253 22.1 17.4 26.2  
 125 8.8 6.2 9.2

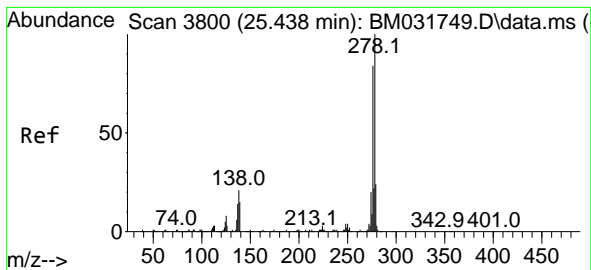


#90  
 Benzo(a)pyrene  
 Concen: 42.303 ng  
 RT: 23.197 min Scan# 3419  
 Delta R.T. -0.012 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion:252 Resp: 684108  
 Ion Ratio Lower Upper  
 252 100  
 253 21.2 17.7 26.5  
 125 10.0 7.3 10.9



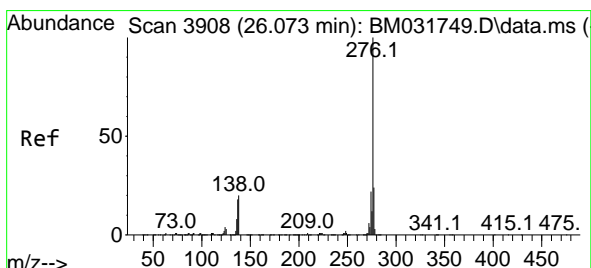
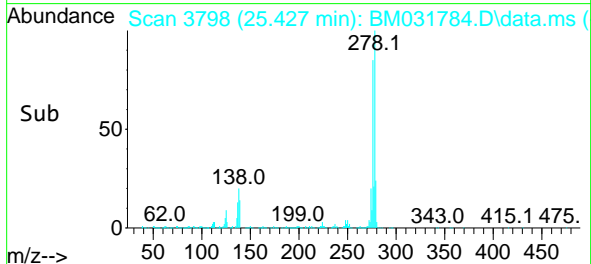
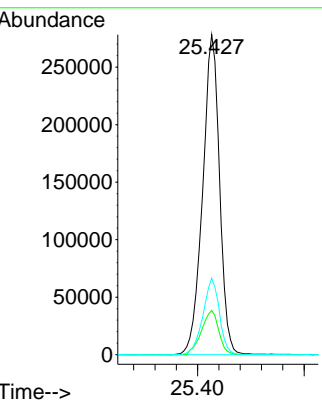
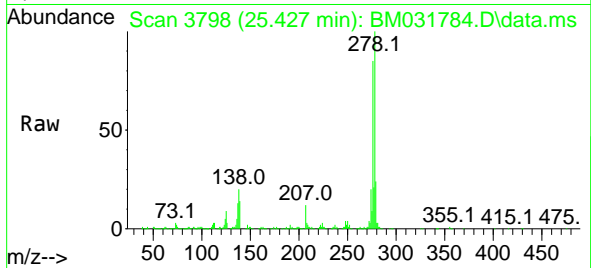




#91  
 Dibenzo(a,h)anthracene  
 Concen: 40.608 ng  
 RT: 25.427 min Scan# 3798  
 Delta R.T. -0.012 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
278	100		
139	13.9	11.0	16.4
279	23.9	18.7	28.1



#92  
 Benzo(g,h,i)perylene  
 Concen: 40.909 ng  
 RT: 26.062 min Scan# 3906  
 Delta R.T. -0.012 min  
 Lab File: BM031784.D  
 Acq: 17 Aug 2021 16:41

Tgt Ion	Resp	Lower	Upper
276	100		
277	23.3	19.4	29.2
138	19.7	14.4	21.6

