

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040122\
 Data File : BP009662.D
 Acq On : 01 Apr 2022 17:30
 Operator : CG/JU
 Sample : N2220-11MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Quant Time: Apr 01 22:44:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 04:36:51 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.728	152	250816	20.000	ng	-0.01	
21) Naphthalene-d8	10.522	136	968999	20.000	ng	-0.01	
39) Acenaphthene-d10	14.381	164	572605	20.000	ng	-0.01	
64) Phenanthrene-d10	17.145	188	1125605	20.000	ng	-0.01	
76) Chrysene-d12	21.263	240	1086742	20.000	ng	-0.01	
86) Perylene-d12	23.639	264	1234605	20.000	ng	-0.01	
System Monitoring Compounds							
5) 2-Fluorophenol	5.334	112	1725392	120.105	ng	-0.01	
7) Phenol-d6	6.922	99	2177842	112.100	ng	-0.01	
23) Nitrobenzene-d5	8.887	82	1356730	74.404	ng	-0.01	
42) 2,4,6-Tribromophenol	15.886	330	845754	89.508	ng	0.00	
45) 2-Fluorobiphenyl	12.998	172	2974726	72.019	ng	-0.01	
79) Terphenyl-d14	19.727	244	4097937	67.683	ng	-0.01	
Target Compounds							
2) 1,4-Dioxane	3.258	88	261847	46.018	ng		98
3) Pyridine	3.652	79	720614	47.022	ng		99
4) n-Nitrosodimethylamine	3.564	42	311790	55.243	ng		97
6) Aniline	7.063	93	833394	37.639	ng		98
8) 2-Chlorophenol	7.305	128	821221	50.132	ng		98
9) Benzaldehyde	6.875	77	379684	41.026	ng		98
10) Phenol	6.952	94	1005026	51.565	ng		98
11) bis(2-Chloroethyl)ether	7.158	93	762667	49.443	ng		99
12) 1,3-Dichlorobenzene	7.616	146	892415	48.268	ng		100
13) 1,4-Dichlorobenzene	7.763	146	904046	47.824	ng		99
14) 1,2-Dichlorobenzene	8.081	146	865642	47.378	ng		98
15) Benzyl Alcohol	7.981	79	693384	44.765	ng		99
16) 2,2'-oxybis(1-Chloropr...	8.263	45	875158	52.340	ng		97
17) 2-Methylphenol	8.193	107	652966	48.616	ng		99
18) Hexachloroethane	8.799	117	323402	48.816	ng		97
19) n-Nitroso-di-n-propyla...	8.540	70	573418	46.665	ng		99
20) 3+4-Methylphenols	8.522	107	872451	47.241	ng		99
22) Acetophenone	8.557	105	1136839	47.401	ng	#	98
24) Nitrobenzene	8.928	77	864789	50.204	ng		99
25) Isophorone	9.457	82	1581437	50.844	ng		99
26) 2-Nitrophenol	9.640	139	429888	47.879	ng		99
27) 2,4-Dimethylphenol	9.716	122	725365	57.253	ng		99
28) bis(2-Chloroethoxy)met...	9.940	93	960524	47.429	ng		99
29) 2,4-Dichlorophenol	10.193	162	732544	47.401	ng		98
30) 1,2,4-Trichlorobenzene	10.387	180	813251	45.421	ng		99
31) Naphthalene	10.569	128	2358380	47.250	ng		99
32) Benzoic acid	9.916	122	460626	46.502	ng		95
33) 4-Chloroaniline	10.698	127	359084	17.630	ng		98
34) Hexachlorobutadiene	10.857	225	519997	42.862	ng		100
35) Caprolactam	11.493	113	220585	42.293	ng		99
36) 4-Chloro-3-methylphenol	11.845	107	732242	44.094	ng		99
37) 2-Methylnaphthalene	12.193	142	1603339	45.782	ng		100
38) 1-Methylnaphthalene	12.410	142	1529585	44.834	ng		99
40) 1,2,4,5-Tetrachloroben...	12.569	216	891809	46.941	ng		99
41) Hexachlorocyclopentadiene	12.545	237	536706	66.274	ng		99
43) 2,4,6-Trichlorophenol	12.816	196	584183	46.391	ng		100

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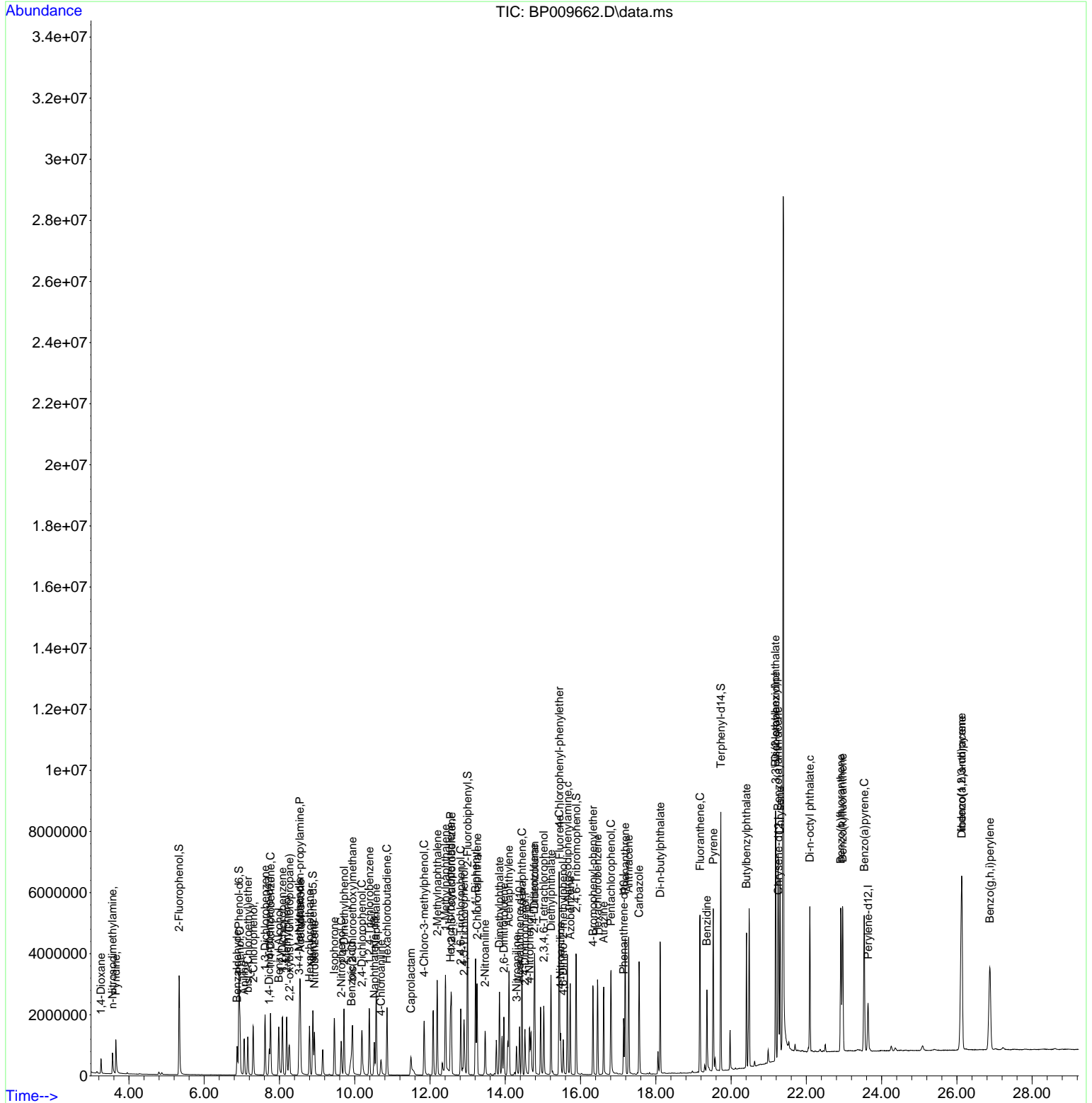
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.904	196	624569	45.674	ng	99
46) 1,1'-Biphenyl	13.210	154	2056492	48.143	ng	99
47) 2-Chloronaphthalene	13.251	162	1601150	47.609	ng	100
48) 2-Nitroaniline	13.463	65	449090	49.029	ng	99
49) Acenaphthylene	14.098	152	2613625	50.342	ng	100
50) Dimethylphthalate	13.845	163	1927418	44.423	ng	100
51) 2,6-Dinitrotoluene	13.963	165	427943	47.075	ng	97
52) Acenaphthene	14.445	154	1458923	47.042	ng	100
53) 3-Nitroaniline	14.298	138	282572	29.429	ng	97
54) 2,4-Dinitrophenol	14.522	184	427729	75.962	ng	97
55) Dibenzofuran	14.781	168	2345827	45.024	ng	99
56) 4-Nitrophenol	14.645	139	642337	89.745	ng	98
57) 2,4-Dinitrotoluene	14.769	165	575980	46.079	ng	# 93
58) Fluorene	15.439	166	1859442	45.378	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.022	232	518606	41.833	ng	95
60) Diethylphthalate	15.216	149	1908371	43.947	ng	100
61) 4-Chlorophenyl-phenyle...	15.434	204	969862	42.967	ng	95
62) 4-Nitroaniline	15.469	138	433913	43.030	ng	97
63) Azobenzene	15.728	77	1812599	47.984	ng	98
65) 4,6-Dinitro-2-methylph...	15.539	198	296095	40.909	ng	98
66) n-Nitrosodiphenylamine	15.651	169	1624185	48.760	ng	99
67) 4-Bromophenyl-phenylether	16.334	248	617049	44.799	ng	95
68) Hexachlorobenzene	16.451	284	695270	43.860	ng	100
69) Atrazine	16.616	200	592421	50.585	ng	98
70) Pentachlorophenol	16.810	266	752961	88.857	ng	98
71) Phenanthrene	17.186	178	2864974	47.548	ng	100
72) Anthracene	17.281	178	2929448	49.243	ng	99
73) Carbazole	17.557	167	2647238	45.501	ng	100
74) Di-n-butylphthalate	18.116	149	3250380	47.675	ng	100
75) Fluoranthene	19.175	202	3308052	45.349	ng	99
77) Benzidine	19.357	184	1806678	67.825	ng	100
78) Pyrene	19.527	202	3409182	47.607	ng	99
80) Butylbenzylphthalate	20.410	149	1410701	46.347	ng	97
81) Benzo(a)anthracene	21.251	228	3384781	47.407	ng	100
82) 3,3'-Dichlorobenzidine	21.186	252	1156821	41.941	ng	97
83) Chrysene	21.298	228	3127563	46.260	ng	100
84) Bis(2-ethylhexyl)phtha...	21.180	149	2037264	48.019	ng	99
85) Di-n-octyl phthalate	22.092	149	3528275	48.248	ng	99
87) Indeno(1,2,3-cd)pyrene	26.127	276	4491952	47.957	ng	97
88) Benzo(b)fluoranthene	22.916	252	3554057	48.222	ng	99
89) Benzo(k)fluoranthene	22.963	252	3607213	49.988	ng	99
90) Benzo(a)pyrene	23.539	252	3616693	57.355	ng	98
91) Dibenzo(a,h)anthracene	26.133	278	3931457	50.362	ng	97
92) Benzo(g,h,i)perylene	26.874	276	3916825	51.003	ng	96

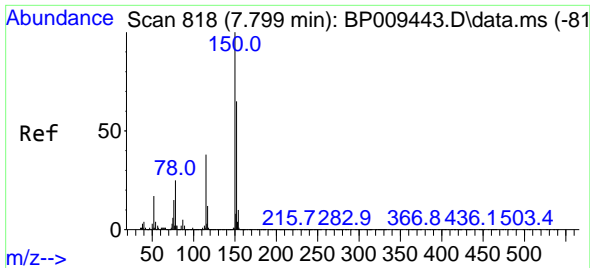
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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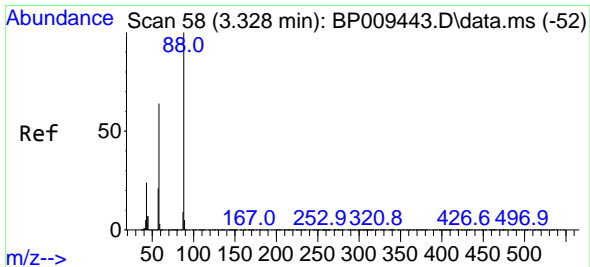
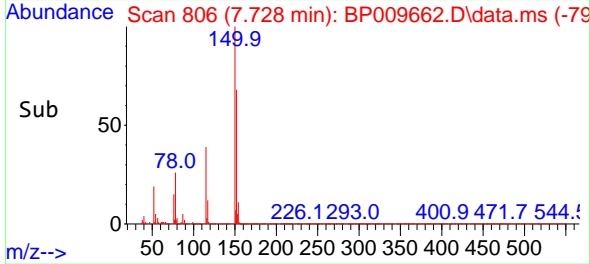
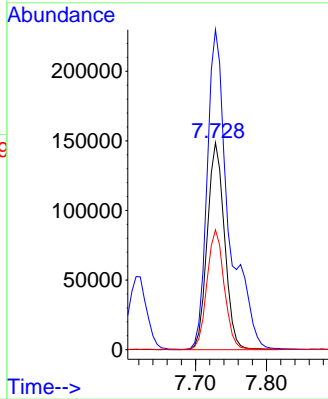
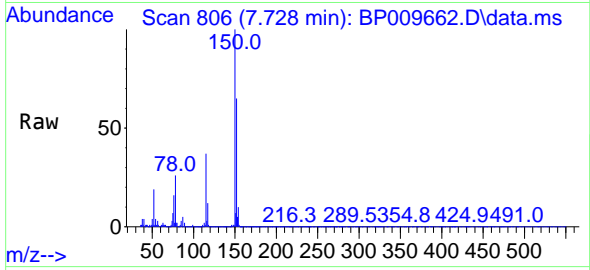




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.728 min Scan# 80
 Delta R.T. -0.012 min
 Lab File: BP009662.D
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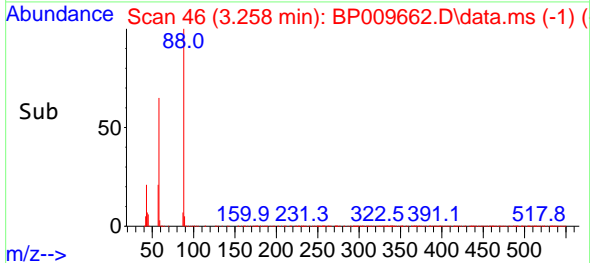
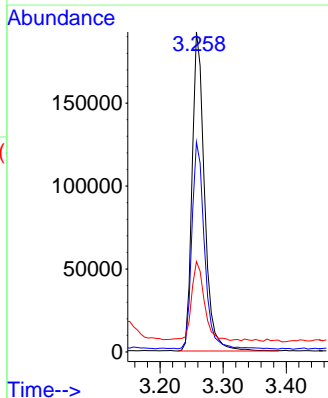
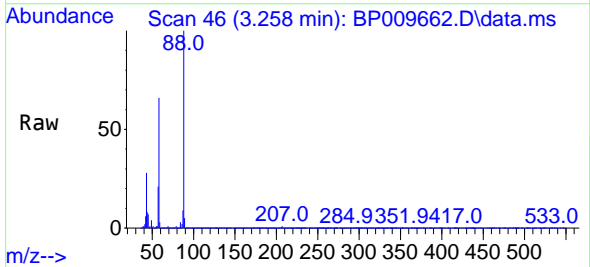
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 ClientSampleId :
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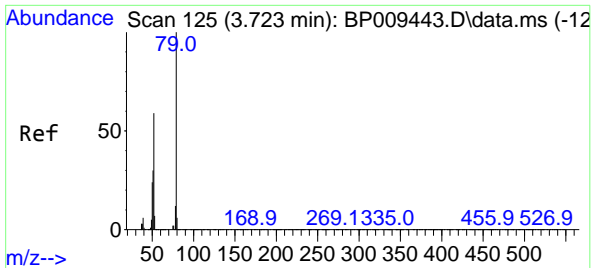
Tgt Ion:152 Resp: 250816
 Ion Ratio Lower Upper
 152 100
 150 154.6 124.5 186.7
 115 57.9 48.2 72.4



#2
 1,4-Dioxane
 Concen: 46.018 ng
 RT: 3.258 min Scan# 46
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion: 88 Resp: 261847
 Ion Ratio Lower Upper
 88 100
 58 66.4 54.2 81.2
 43 24.6 20.4 30.6



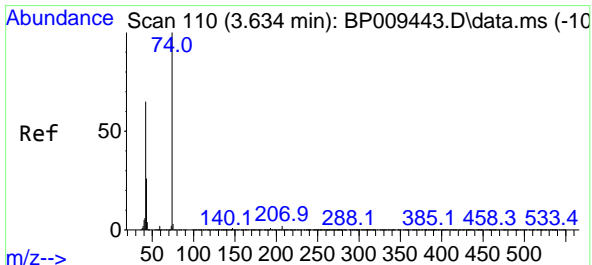
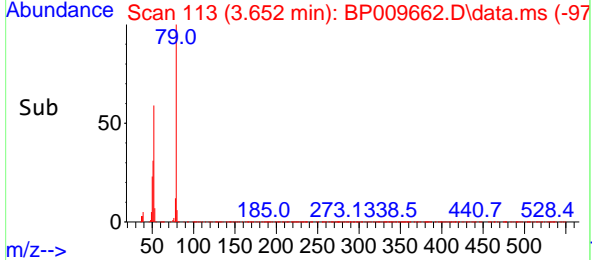
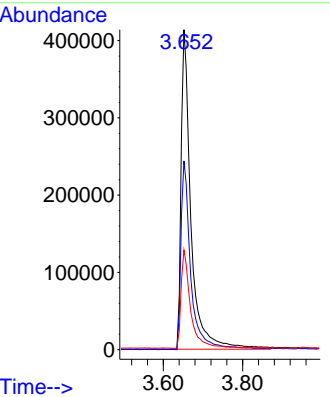
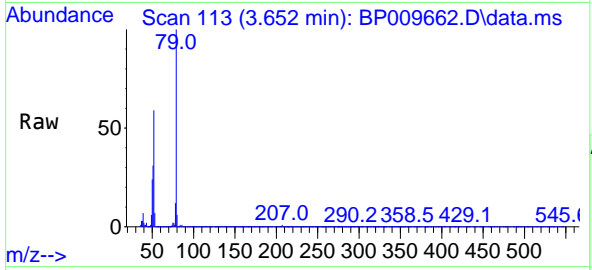


#3
 Pyridine
 Concen: 47.022 ng
 RT: 3.652 min Scan# 113
 Delta R.T. -0.006 min
 Lab File: BP009662.D
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Instrument : BNA_P
 ClientSampleId : A04100MS

Tgt Ion: 79 Resp: 720614

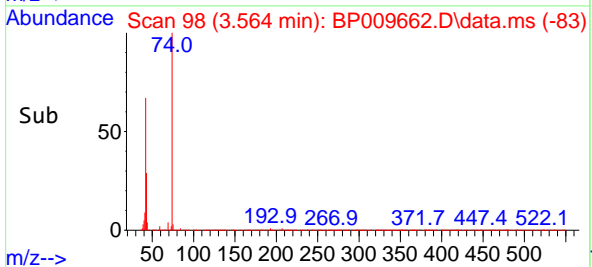
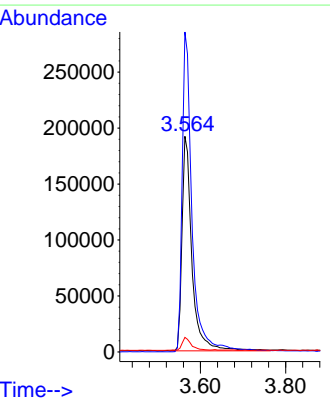
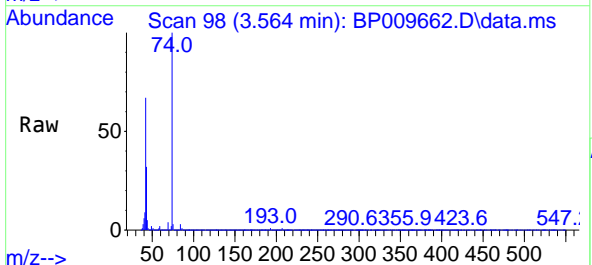
Ion	Ratio	Lower	Upper
79	100		
52	59.0	47.5	71.3
51	31.1	24.1	36.1

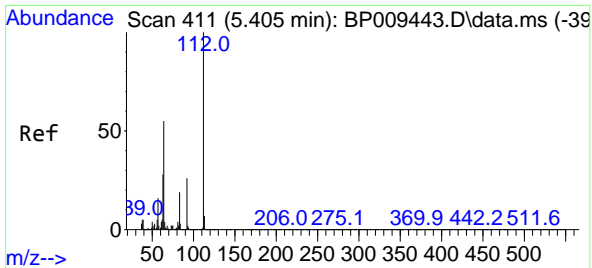


#4
 n-Nitrosodimethylamine
 Concen: 55.243 ng
 RT: 3.564 min Scan# 98
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion: 42 Resp: 311790

Ion	Ratio	Lower	Upper
42	100		
74	148.4	122.1	183.1
44	6.8	5.8	8.8



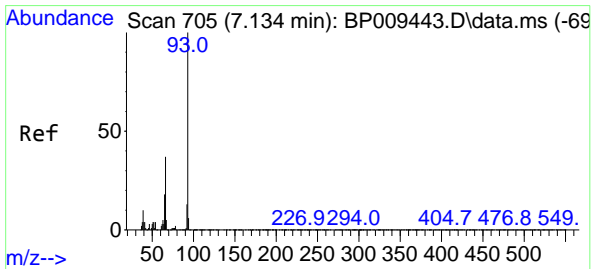
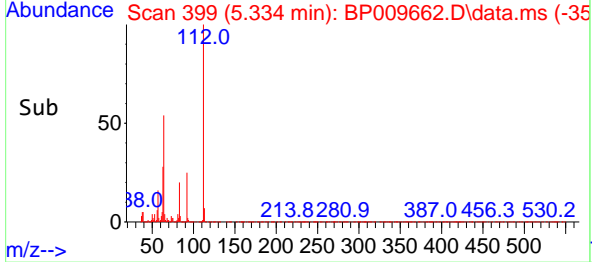
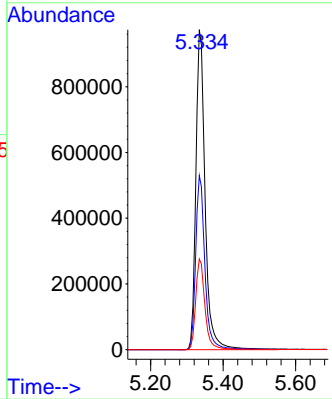
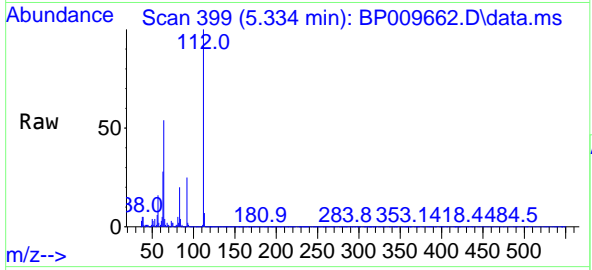


#5
 2-Fluorophenol
 Concen: 120.105 ng
 RT: 5.334 min Scan# 399
 Delta R.T. -0.012 min
 Lab File: BP009662.D
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Instrument :
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Tgt Ion:112 Resp: 1725392

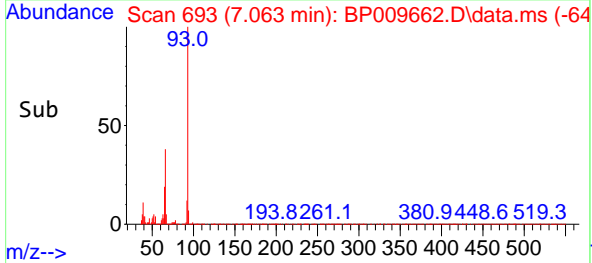
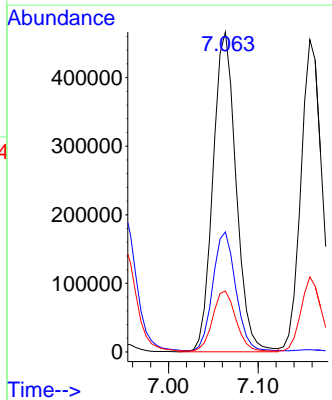
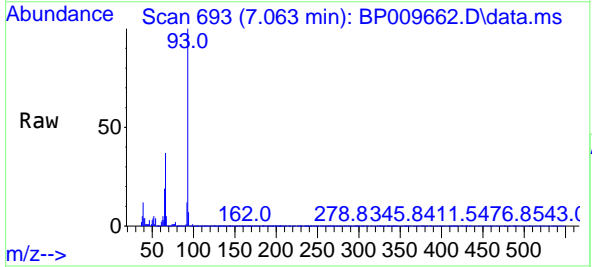
Ion	Ratio	Lower	Upper
112	100		
64	54.4	45.0	67.4
63	28.4	23.0	34.6

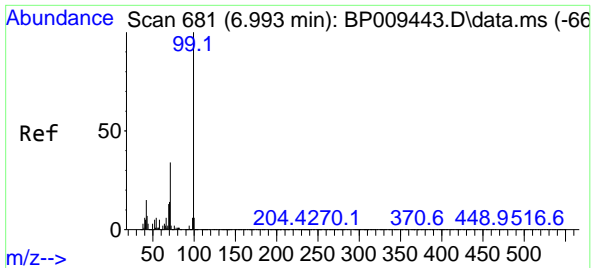


#6
 Aniline
 Concen: 37.639 ng
 RT: 7.063 min Scan# 693
 Delta R.T. -0.006 min
 Lab File: BP009662.D
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Tgt Ion: 93 Resp: 833394

Ion	Ratio	Lower	Upper
93	100		
66	37.5	30.9	46.3
65	19.1	15.8	23.8

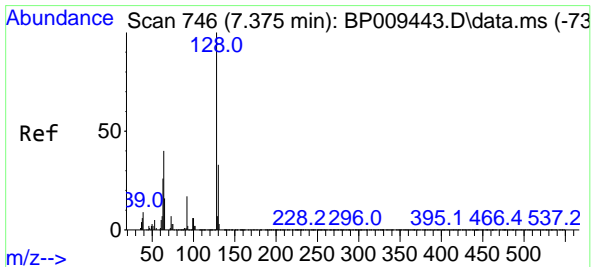
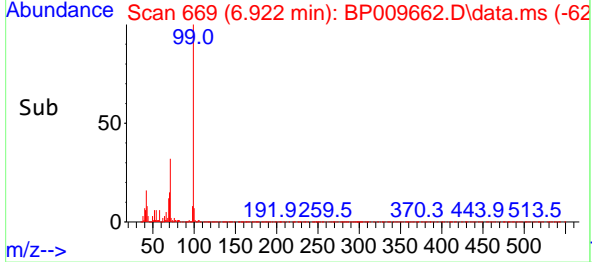
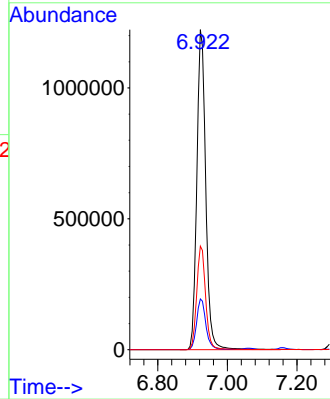
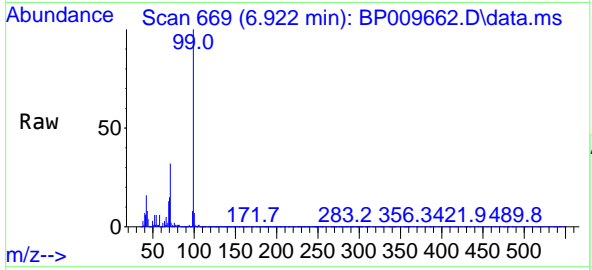




#7
Phenol-d6
Concen: 112.100 ng
RT: 6.922 min Scan# 60
Delta R.T. -0.012 min
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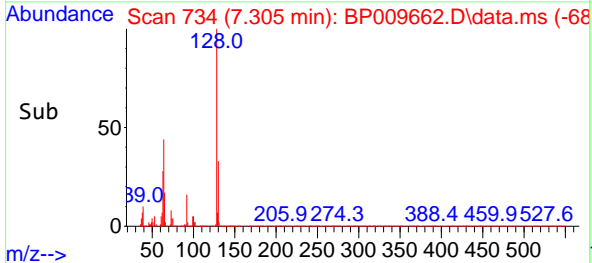
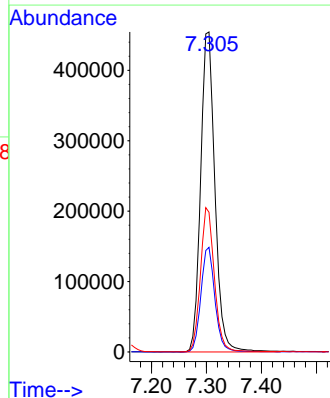
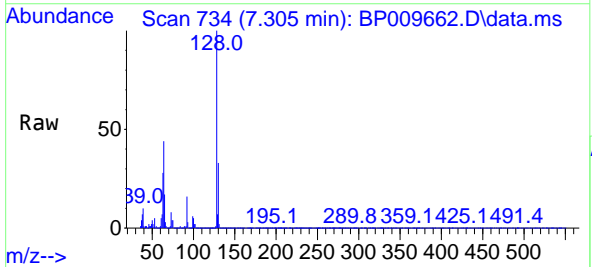
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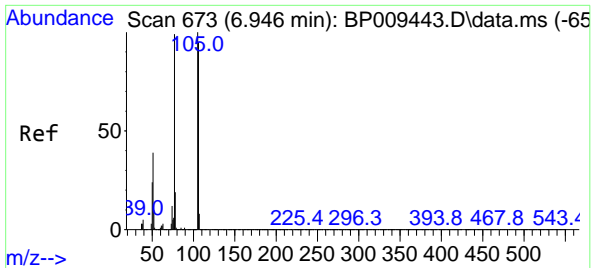
Tgt Ion: 99 Resp: 2177842
Ion Ratio Lower Upper
99 100
42 15.8 12.8 19.2
71 32.3 26.3 39.5



#8
2-Chlorophenol
Concen: 50.132 ng
RT: 7.305 min Scan# 734
Delta R.T. -0.006 min
Lab File: BP009662.D
Acq: 01 Apr 2022 17:30

Tgt Ion:128 Resp: 821221
Ion Ratio Lower Upper
128 100
130 32.7 12.5 52.5
64 43.6 26.2 66.2

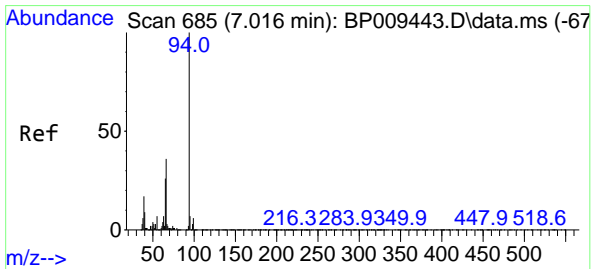
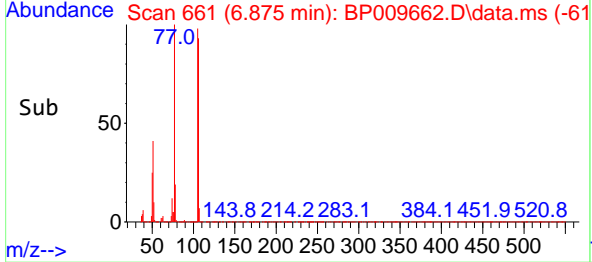
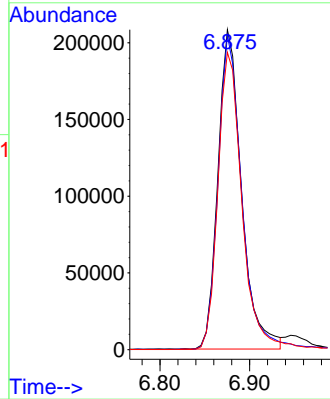
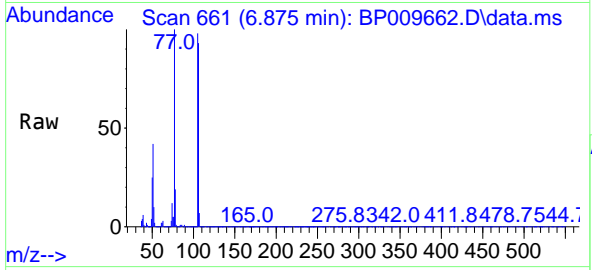




#9
Benzaldehyde
Concen: 41.026 ng
RT: 6.875 min Scan# 60
Delta R.T. -0.006 min
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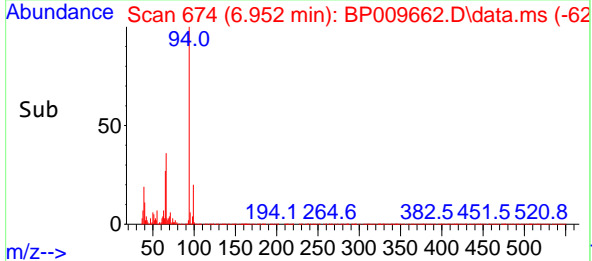
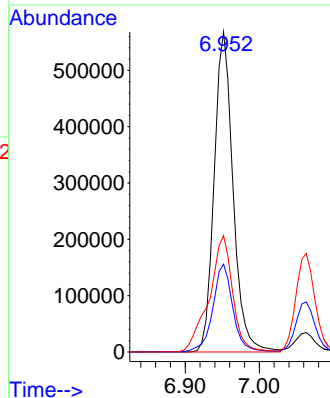
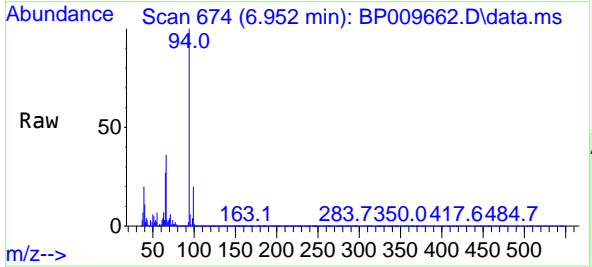
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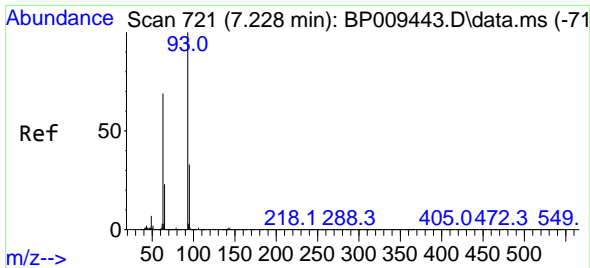
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Ion Ratio Lower Upper
77 100
105 98.3 75.2 115.2
106 92.9 72.3 112.3



#10
Phenol
Concen: 51.565 ng
RT: 6.952 min Scan# 674
Delta R.T. -0.006 min
Lab File: BP009662.D
Acq: 01 Apr 2022 17:30

Tgt Ion: 94 Resp: 1005026
Ion Ratio Lower Upper
94 100
65 27.4 7.2 47.2
66 36.3 14.3 54.3

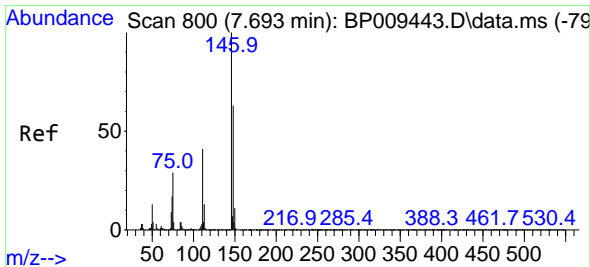
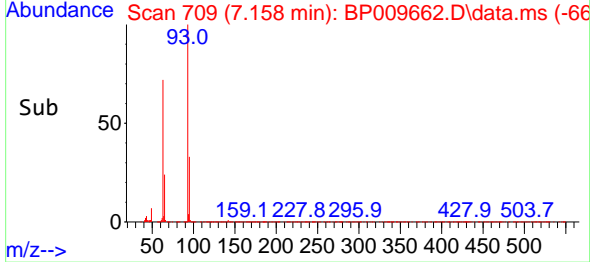
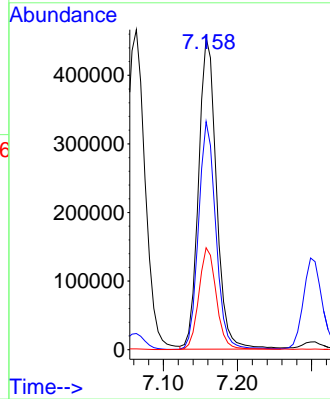
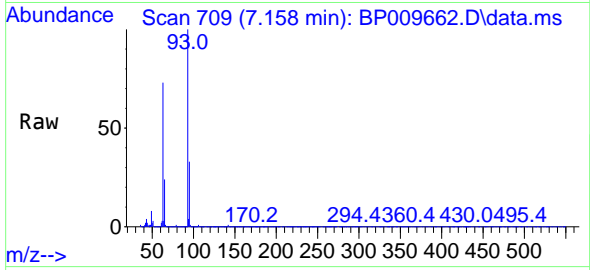




#11
 bis(2-Chloroethyl)ether
 Concen: 49.443 ng
 RT: 7.158 min Scan# 709
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

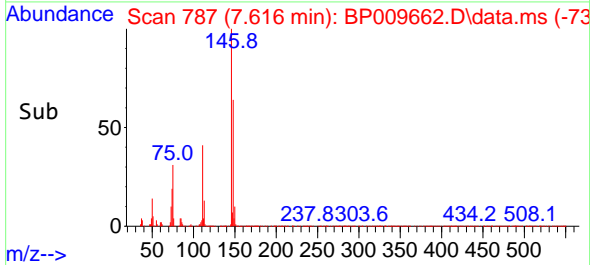
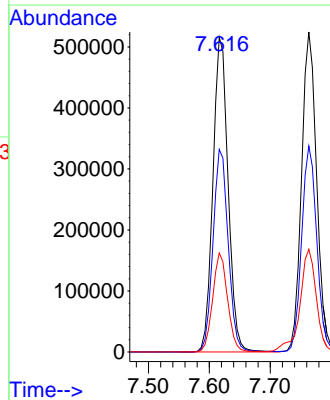
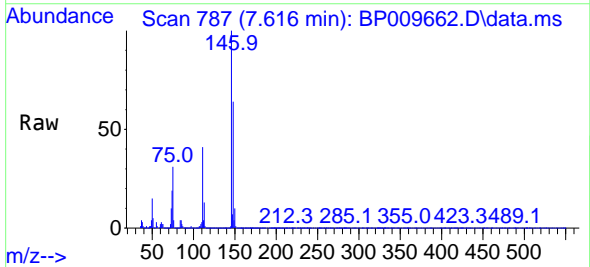
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

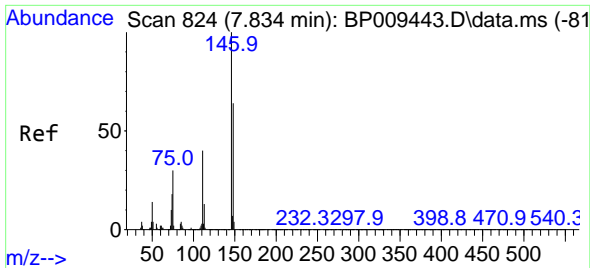
Tgt Ion: 93 Resp: 762667
 Ion Ratio Lower Upper
 93 100
 63 73.0 53.5 93.5
 95 32.6 12.0 52.0



#12
 1,3-Dichlorobenzene
 Concen: 48.268 ng
 RT: 7.616 min Scan# 787
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion: 146 Resp: 892415
 Ion Ratio Lower Upper
 146 100
 148 64.4 51.4 77.0
 75 31.5 25.3 37.9



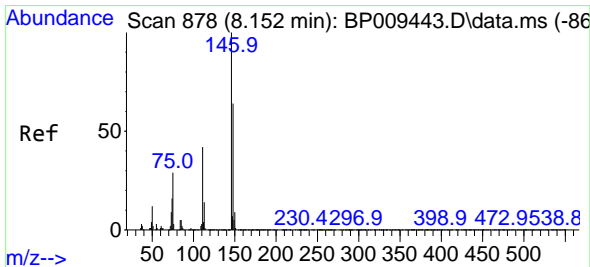
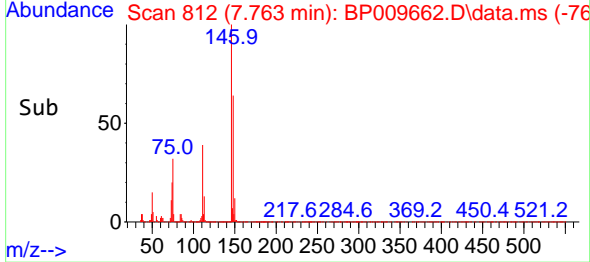
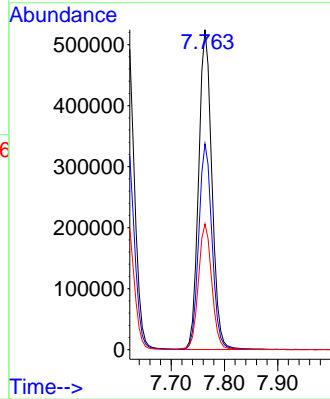
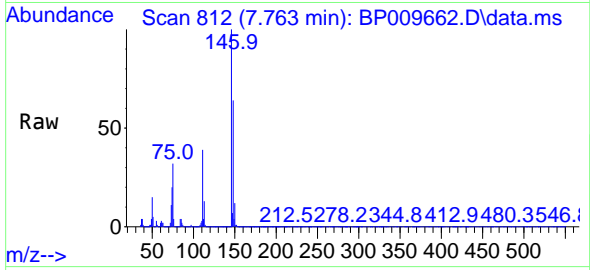


#13
 1,4-Dichlorobenzene
 Concen: 47.824 ng
 RT: 7.763 min Scan# 811
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:146 Resp: 904046

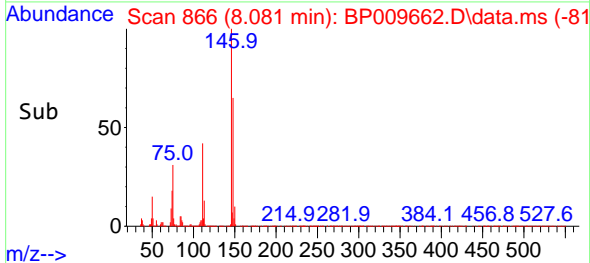
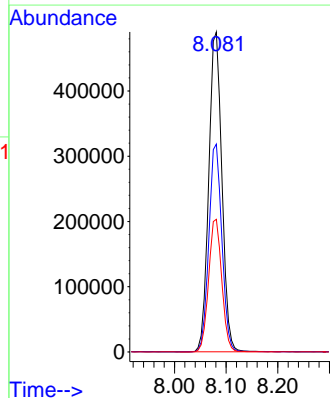
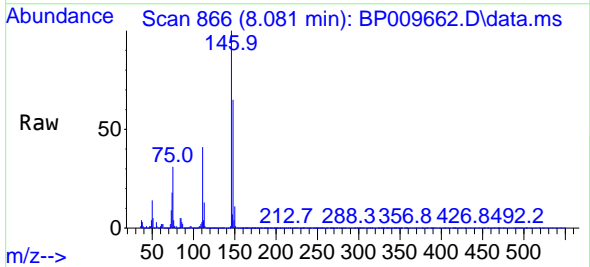
Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.1	76.7
111	39.3	32.1	48.1

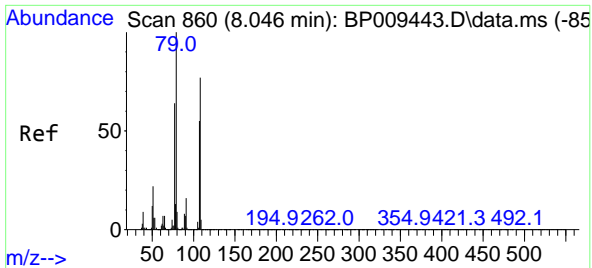


#14
 1,2-Dichlorobenzene
 Concen: 47.378 ng
 RT: 8.081 min Scan# 866
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:146 Resp: 865642

Ion	Ratio	Lower	Upper
146	100		
148	65.0	50.9	76.3
111	41.4	34.1	51.1



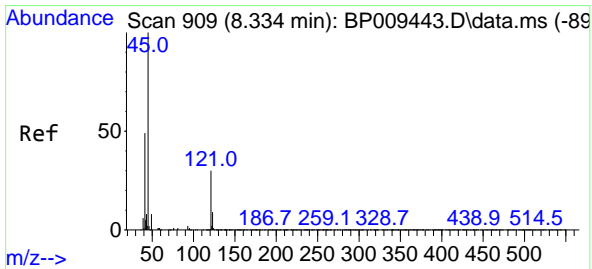
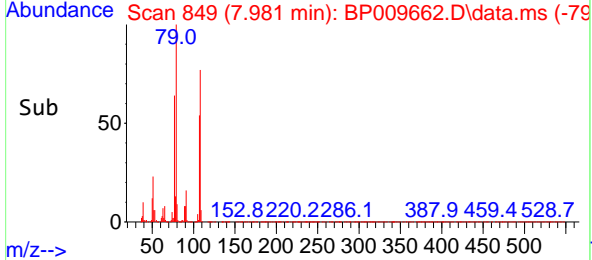
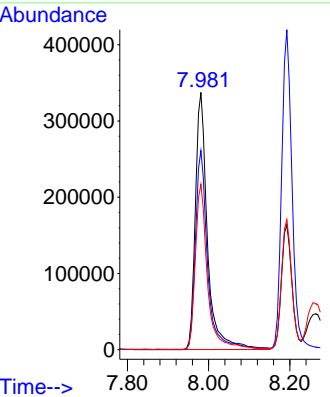
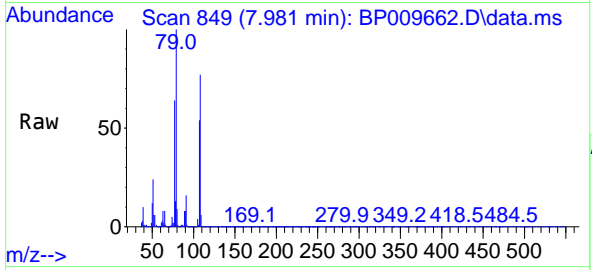


#15
Benzyl Alcohol
Concen: 44.765 ng
RT: 7.981 min Scan# 84
Delta R.T. -0.006 min
Lab File: BP009662.D
Acq: 01 Apr 2022 17:30

Instrument :
BNA_P
ClientSampleId :
A04100MS

Tgt Ion: 79 Resp: 693384

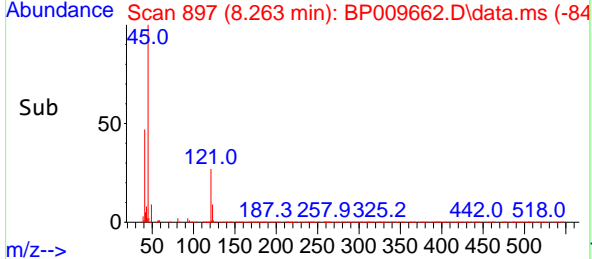
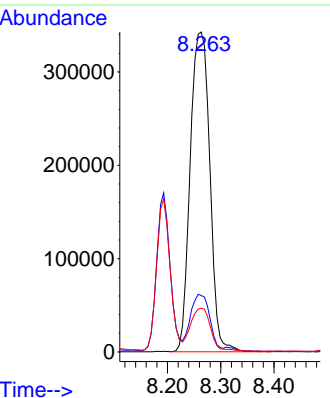
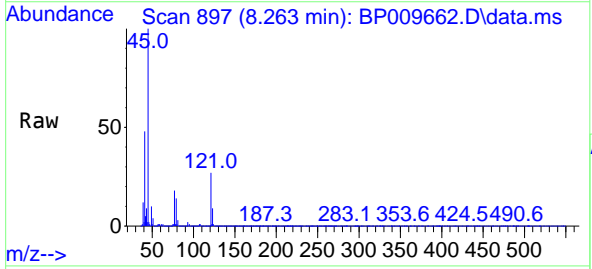
Ion	Ratio	Lower	Upper
79	100		
108	77.4	62.5	93.7
77	64.3	51.7	77.5

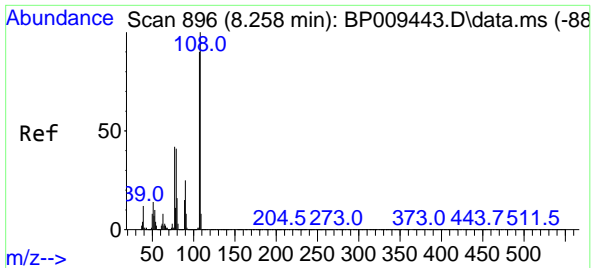


#16
2,2'-oxybis(1-Chloropropane)
Concen: 52.340 ng
RT: 8.263 min Scan# 897
Delta R.T. -0.012 min
Lab File: BP009662.D
Acq: 01 Apr 2022 17:30

Tgt Ion: 45 Resp: 875158

Ion	Ratio	Lower	Upper
45	100		
77	17.7	0.0	36.5
79	13.7	0.0	32.4



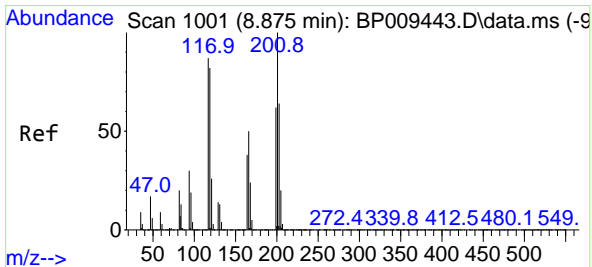
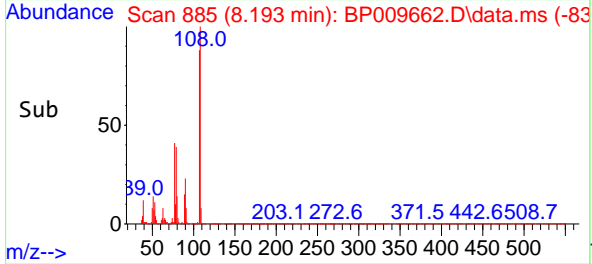
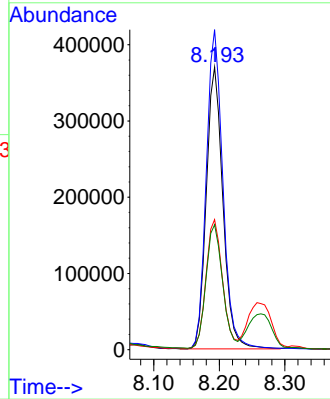
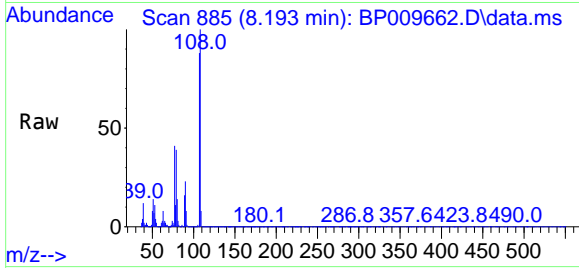


#17
 2-Methylphenol
 Concen: 48.616 ng
 RT: 8.193 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:107 Resp: 652966

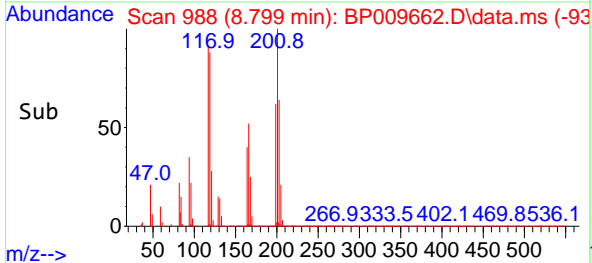
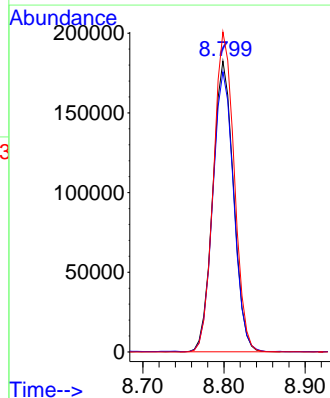
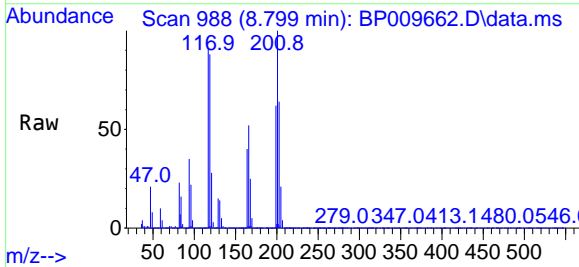
Ion	Ratio	Lower	Upper
107	100		
108	113.3	90.2	135.2
77	46.1	36.3	54.5
79	44.3	35.4	53.0

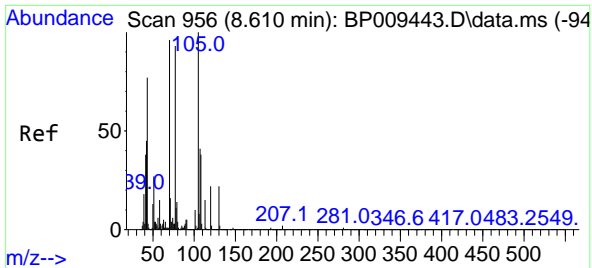


#18
 Hexachloroethane
 Concen: 48.816 ng
 RT: 8.799 min Scan# 988
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:117 Resp: 323402

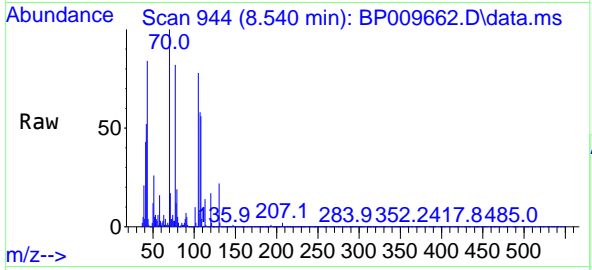
Ion	Ratio	Lower	Upper
117	100		
119	96.3	76.4	114.6
201	110.0	83.4	125.2



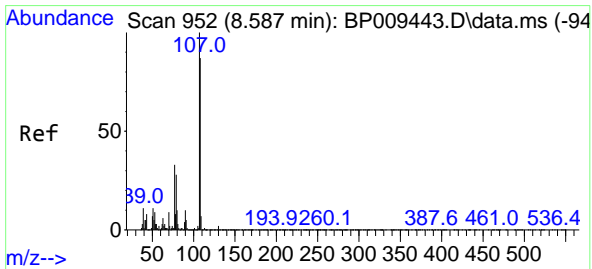
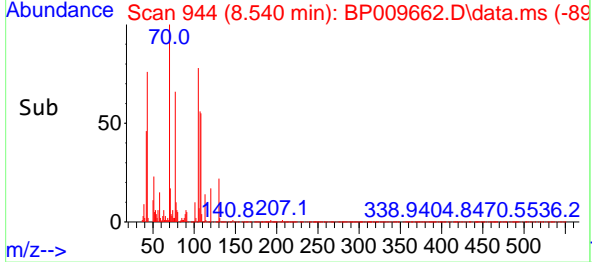
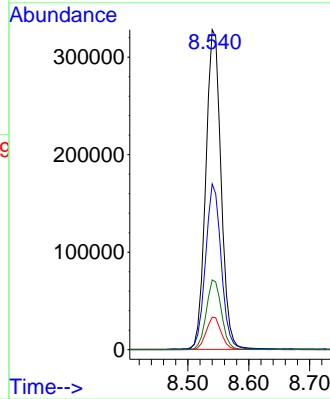


#19
 n-Nitroso-di-n-propylamine
 Concen: 46.665 ng
 RT: 8.540 min Scan# 941
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

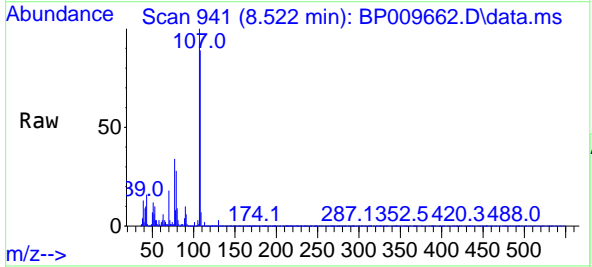
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS



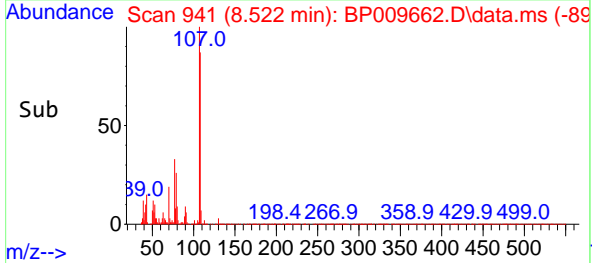
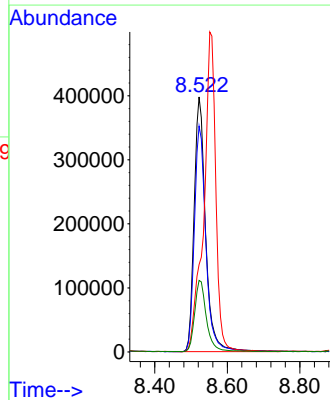
Tgt Ion: 70 Resp: 573418
 Ion Ratio Lower Upper
 70 100
 42 51.8 41.0 61.4
 101 10.2 7.9 11.9
 130 21.8 16.6 25.0

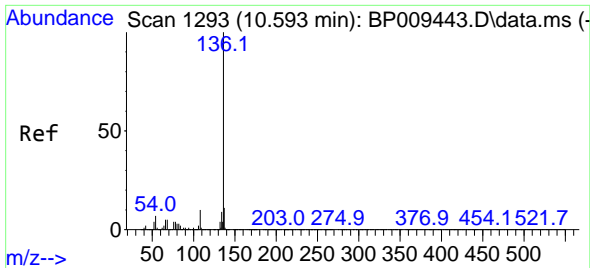


#20
 3+4-Methylphenols
 Concen: 47.241 ng
 RT: 8.522 min Scan# 941
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30



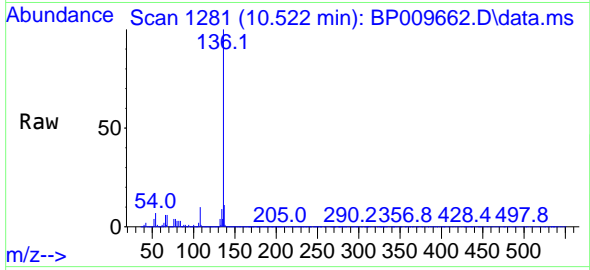
Tgt Ion: 107 Resp: 872451
 Ion Ratio Lower Upper
 107 100
 108 88.6 69.4 109.4
 77 34.3 13.6 53.6
 79 28.0 9.3 49.3





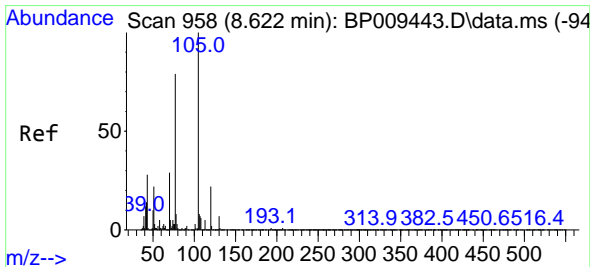
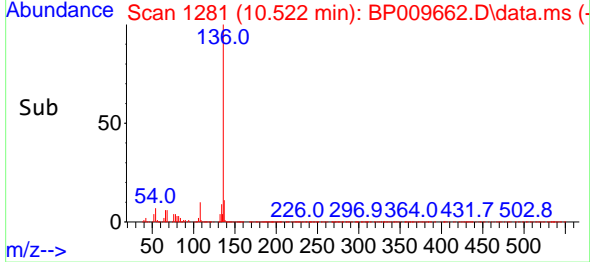
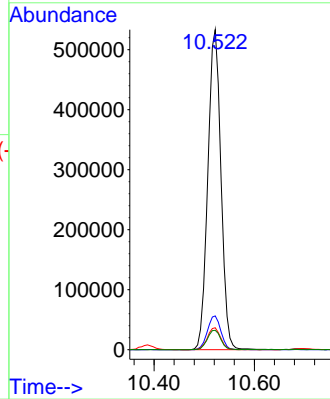
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.522 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

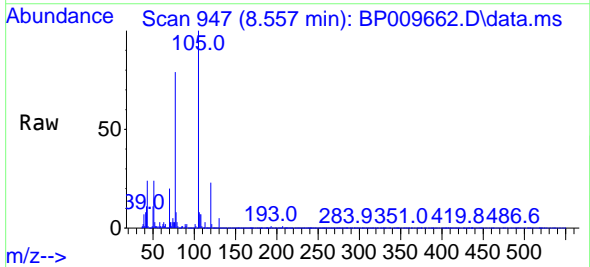


Tgt Ion:136 Resp: 968999

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	12.8
54	6.9	5.8	8.8
68	6.1	5.2	7.8

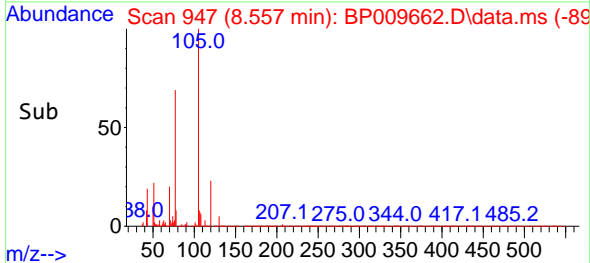
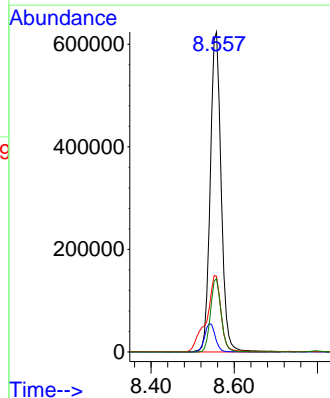


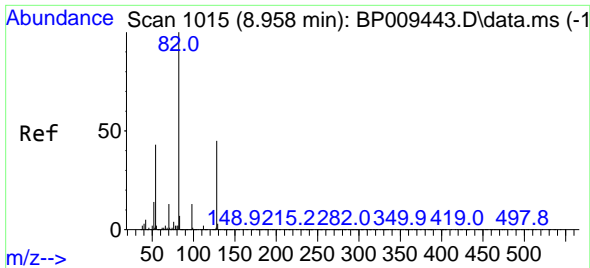
#22
 Acetophenone
 Concen: 47.401 ng
 RT: 8.557 min Scan# 947
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30



Tgt Ion:105 Resp: 1136839

Ion	Ratio	Lower	Upper
105	100		
71	3.3	5.5	8.3#
51	23.7	18.9	28.3
120	22.9	18.1	27.1

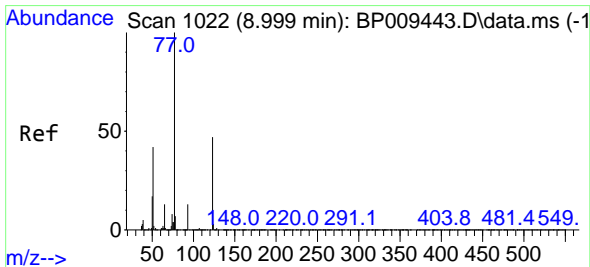
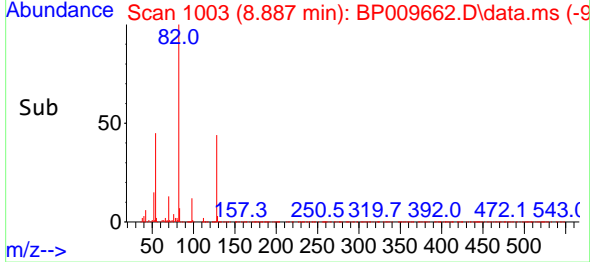
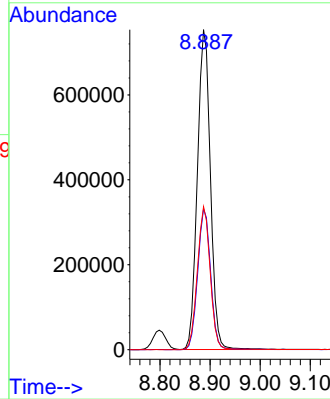
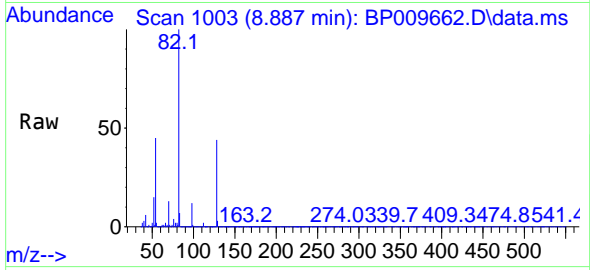




#23
 Nitrobenzene-d5
 Concen: 74.404 ng
 RT: 8.887 min Scan# 1003
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

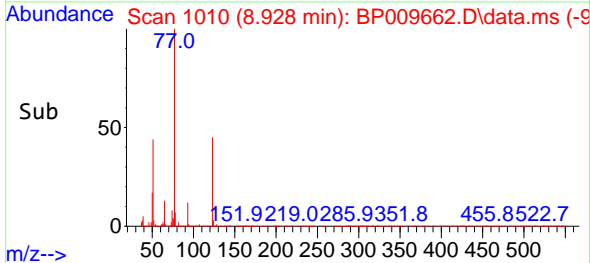
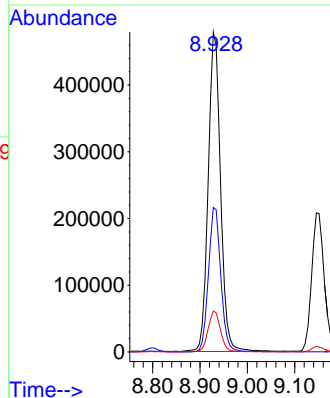
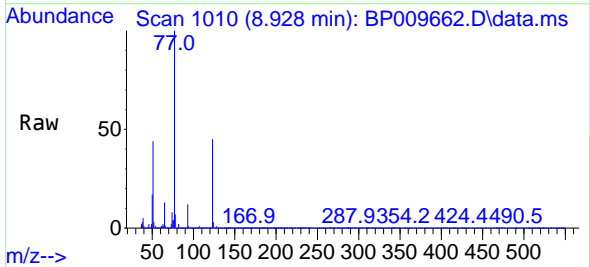
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

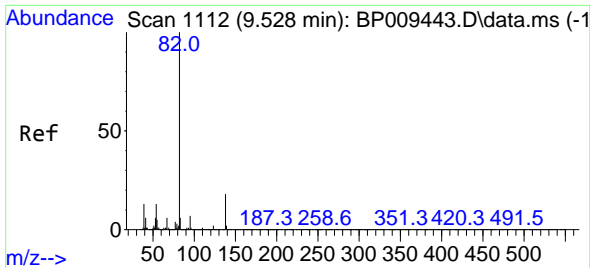
Tgt Ion: 82 Resp: 1356730
 Ion Ratio Lower Upper
 82 100
 128 44.1 34.2 51.4
 54 44.7 34.7 52.1



#24
 Nitrobenzene
 Concen: 50.204 ng
 RT: 8.928 min Scan# 1010
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion: 77 Resp: 864789
 Ion Ratio Lower Upper
 77 100
 123 45.2 35.5 53.3
 65 12.8 10.3 15.5

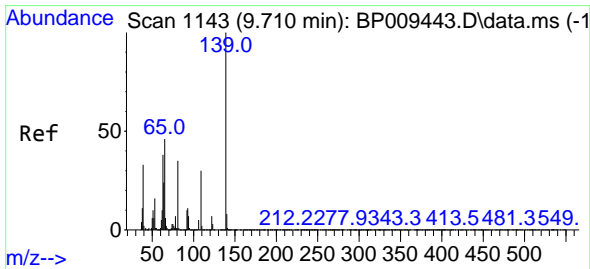
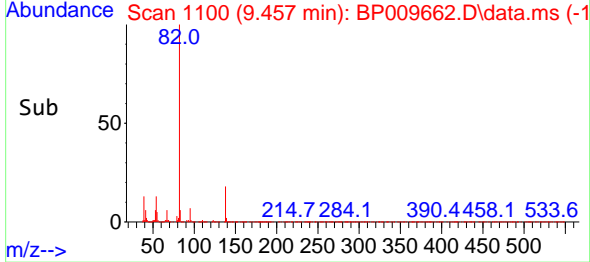
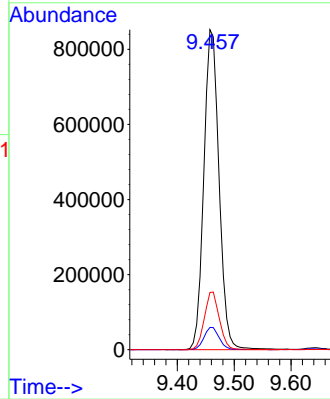
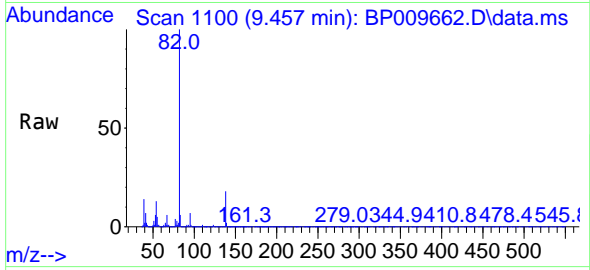




#25
 Isophorone
 Concen: 50.844 ng
 RT: 9.457 min Scan# 1110
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

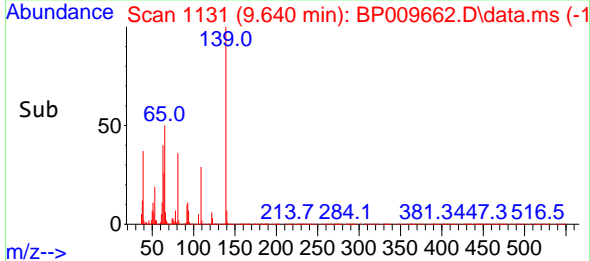
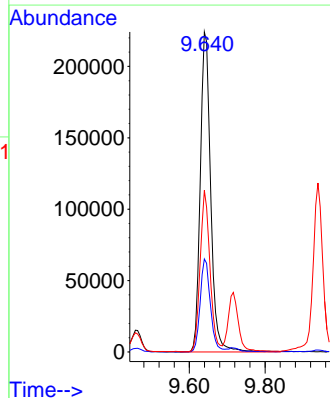
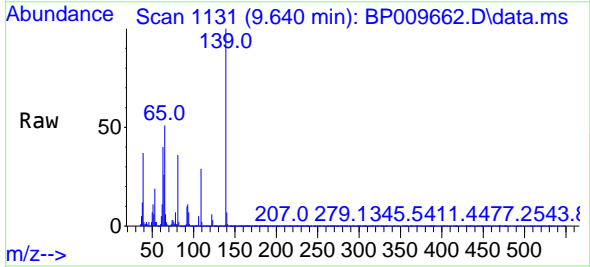
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

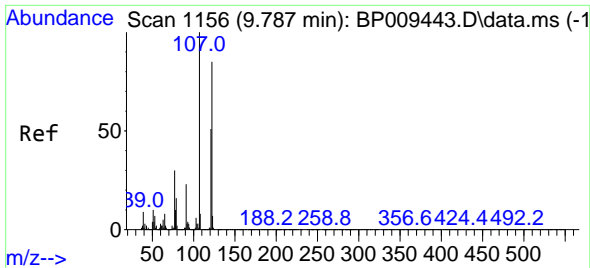
Tgt Ion: 82 Resp: 1581437
 Ion Ratio Lower Upper
 82 100
 95 6.9 5.5 8.3
 138 17.9 13.8 20.8



#26
 2-Nitrophenol
 Concen: 47.879 ng
 RT: 9.640 min Scan# 1131
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion: 139 Resp: 429888
 Ion Ratio Lower Upper
 139 100
 109 29.0 23.4 35.0
 65 50.5 41.0 61.6

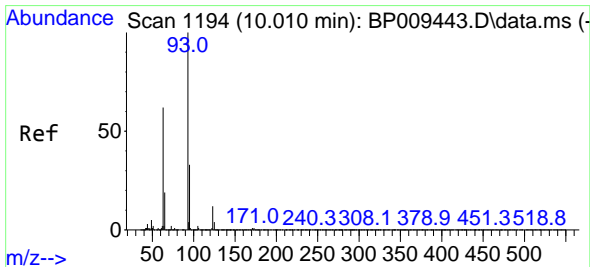
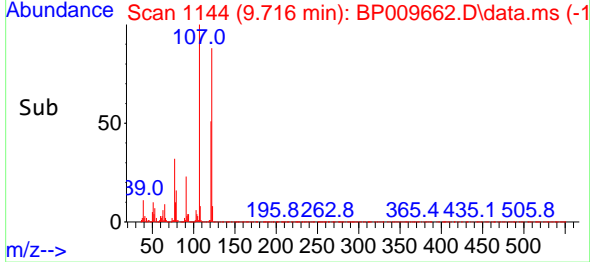
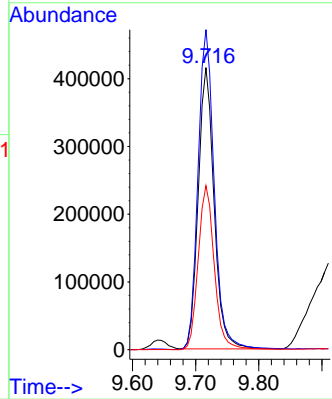
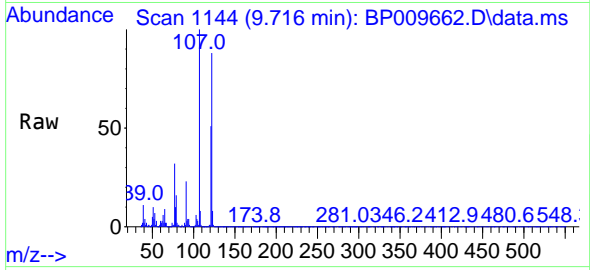




#27
 2,4-Dimethylphenol
 Concen: 57.253 ng
 RT: 9.716 min Scan# 1114
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

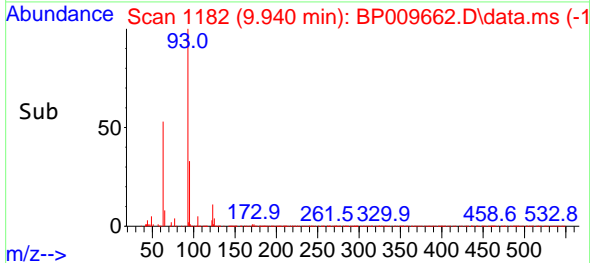
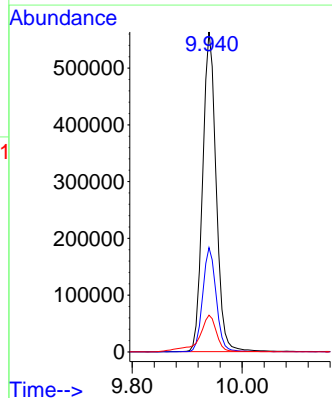
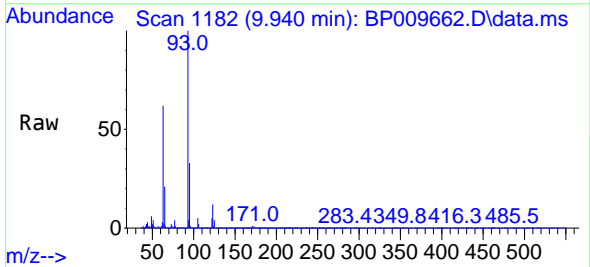
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

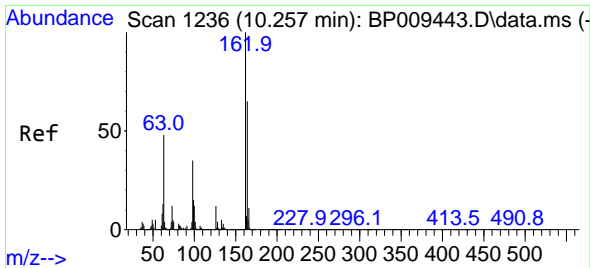
Tgt Ion:122 Resp: 725365
 Ion Ratio Lower Upper
 122 100
 107 113.5 92.6 138.8
 121 58.2 46.7 70.1



#28
 bis(2-Chloroethoxy)methane
 Concen: 47.429 ng
 RT: 9.940 min Scan# 1182
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion: 93 Resp: 960524
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.5 38.3
 123 11.5 8.9 13.3

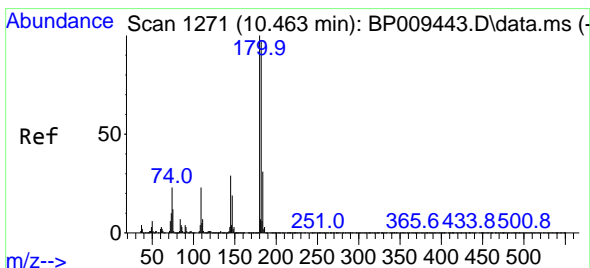
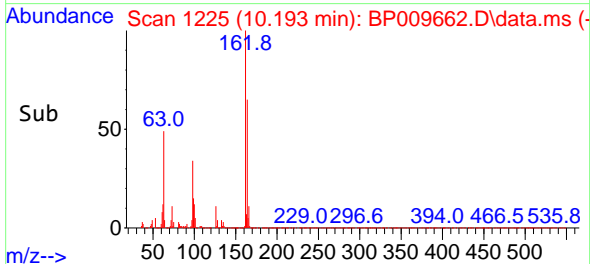
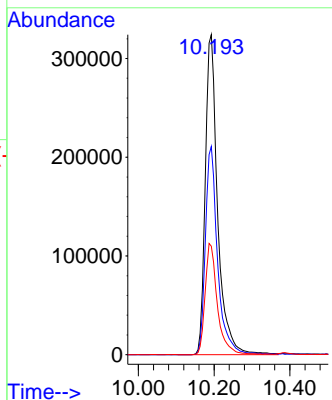
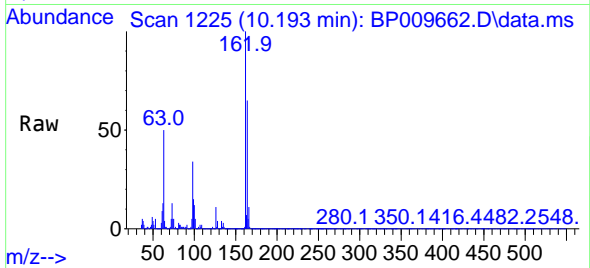




#29
 2,4-Dichlorophenol
 Concen: 47.401 ng
 RT: 10.193 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

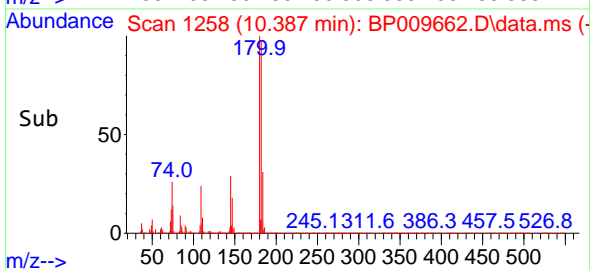
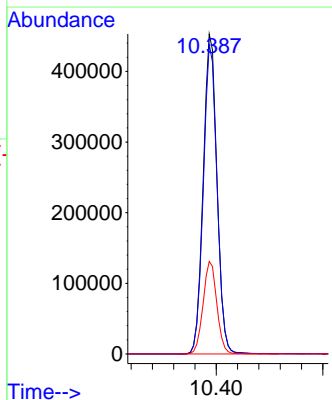
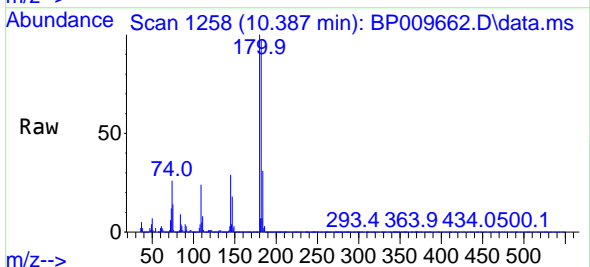
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

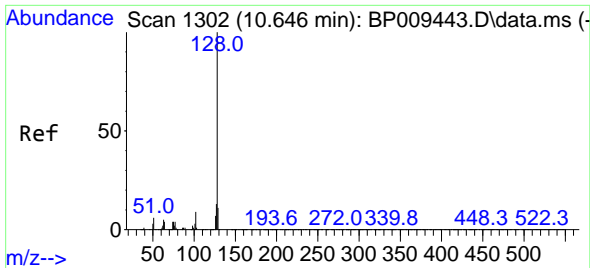
Tgt Ion:162 Resp: 732544
 Ion Ratio Lower Upper
 162 100
 164 65.1 44.3 84.3
 98 33.9 15.6 55.6



#30
 1,2,4-Trichlorobenzene
 Concen: 45.421 ng
 RT: 10.387 min Scan# 1258
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:180 Resp: 813251
 Ion Ratio Lower Upper
 180 100
 182 96.7 76.4 114.6
 145 28.9 23.8 35.6

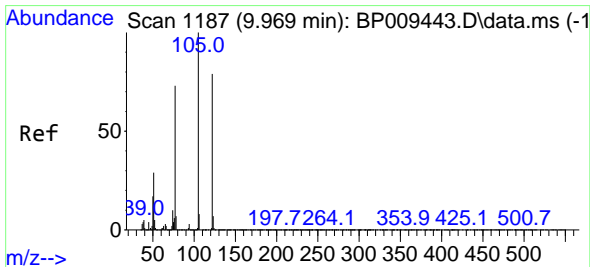
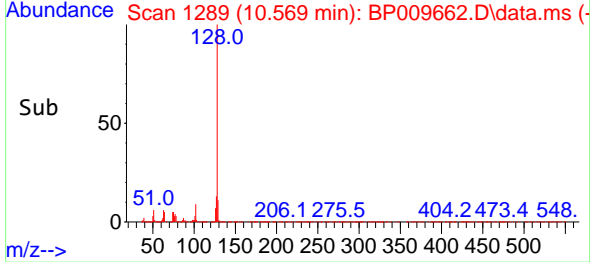
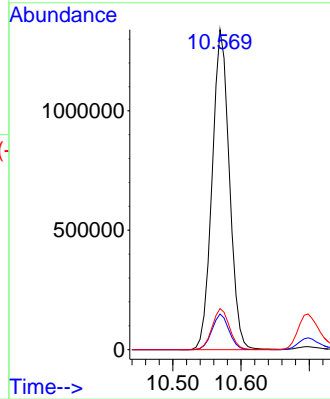
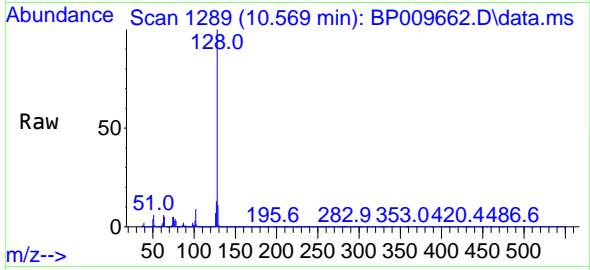




#31
 Naphthalene
 Concen: 47.250 ng
 RT: 10.569 min Scan# 1118
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

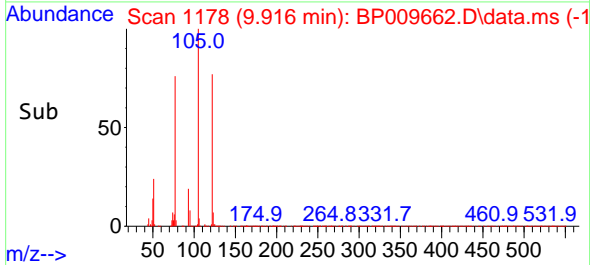
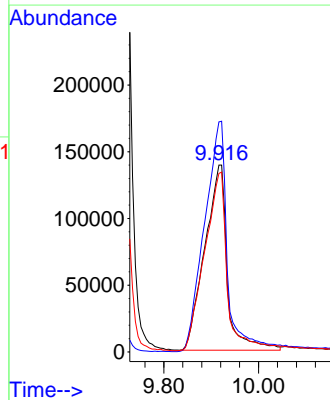
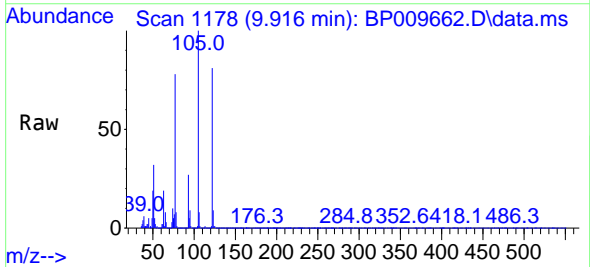
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

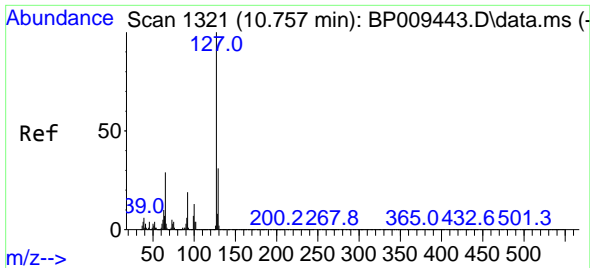
Tgt Ion:128 Resp: 2358380
 Ion Ratio Lower Upper
 128 100
 129 11.2 8.6 13.0
 127 12.8 10.5 15.7



#32
 Benzoic acid
 Concen: 46.502 ng
 RT: 9.916 min Scan# 1178
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:122 Resp: 460626
 Ion Ratio Lower Upper
 122 100
 105 123.2 110.5 150.5
 77 95.6 79.9 119.9



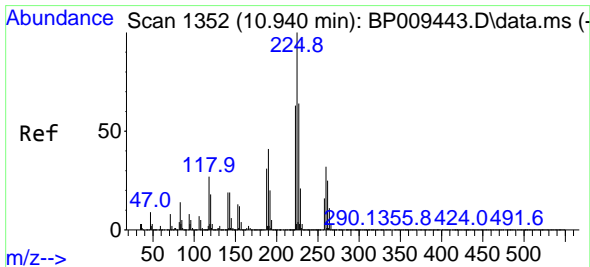
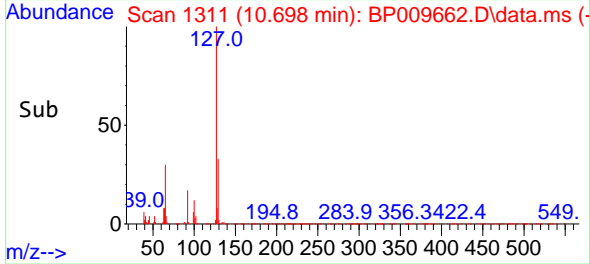
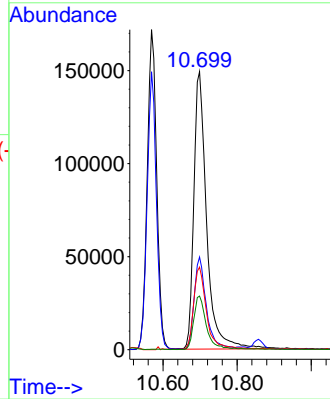
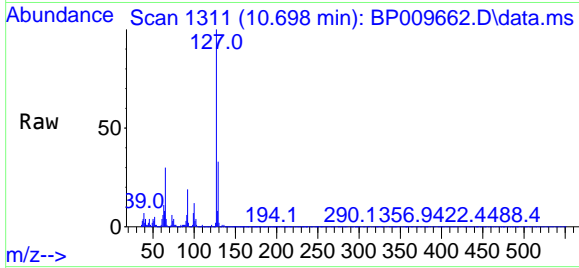


#33
 4-Chloroaniline
 Concen: 17.630 ng
 RT: 10.698 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:127 Resp: 359084

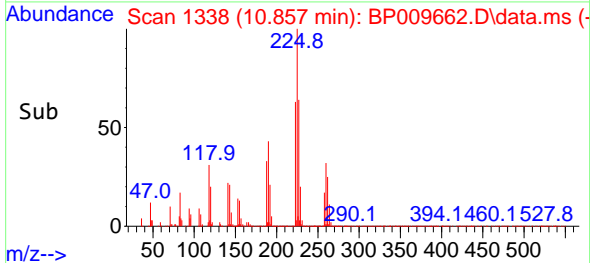
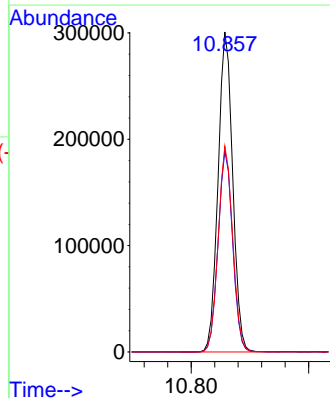
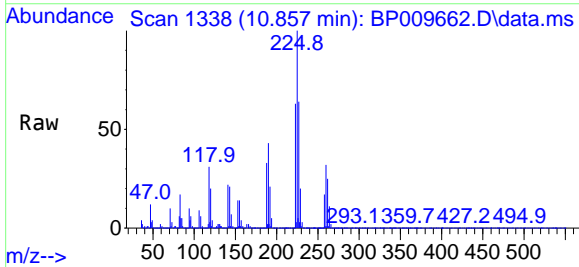
Ion	Ratio	Lower	Upper
127	100		
129	33.3	25.5	38.3
65	29.7	24.3	36.5
92	19.3	15.8	23.8

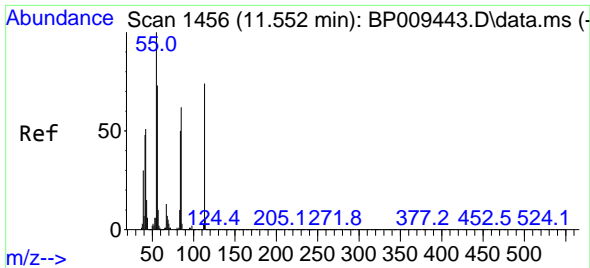


#34
 Hexachlorobutadiene
 Concen: 42.862 ng
 RT: 10.857 min Scan# 1338
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:225 Resp: 519997

Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.5	75.7
227	64.3	51.2	76.8

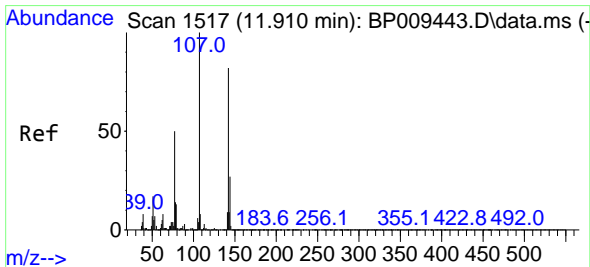
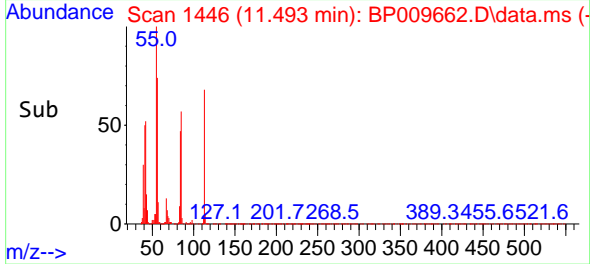
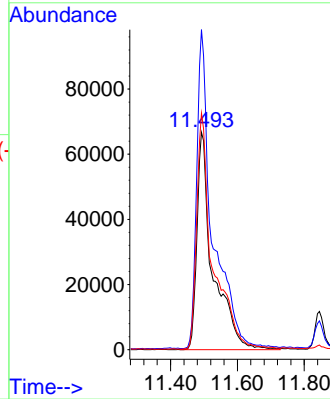
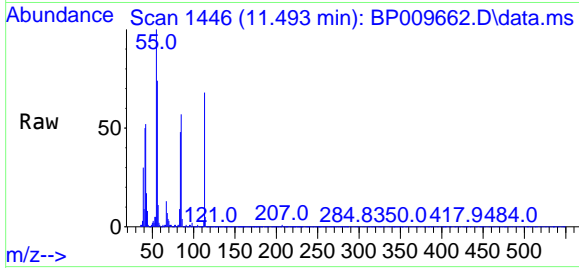




#35
 Caprolactam
 Concen: 42.293 ng
 RT: 11.493 min Scan# 14
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

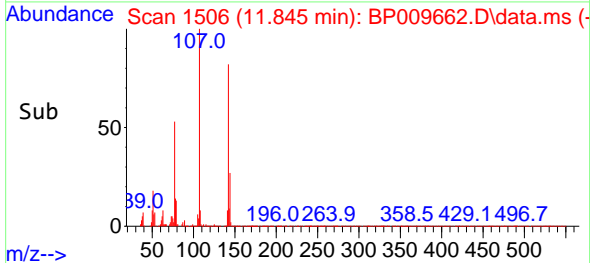
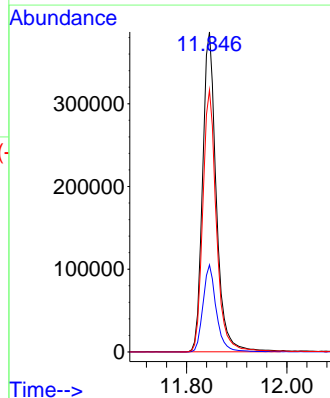
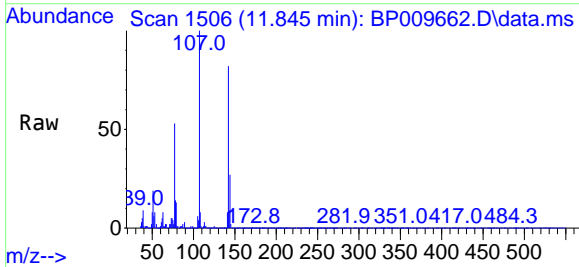
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

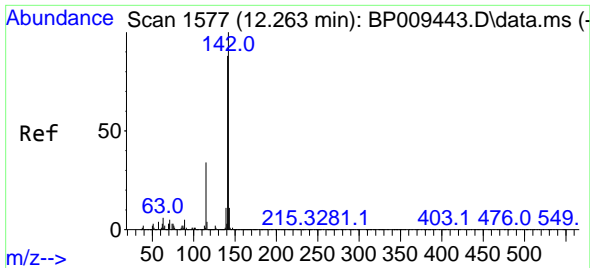
Tgt Ion:113 Resp: 220585
 Ion Ratio Lower Upper
 113 100
 55 147.3 128.4 168.4
 56 108.8 90.9 130.9



#36
 4-Chloro-3-methylphenol
 Concen: 44.094 ng
 RT: 11.845 min Scan# 1506
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:107 Resp: 732242
 Ion Ratio Lower Upper
 107 100
 144 27.2 21.0 31.4
 142 81.8 64.9 97.3

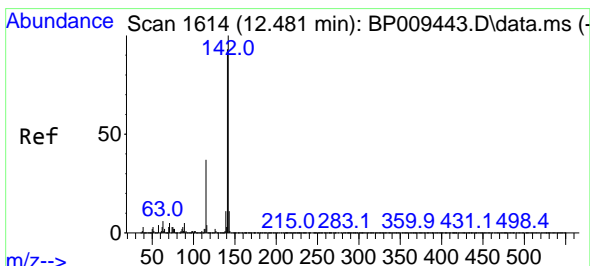
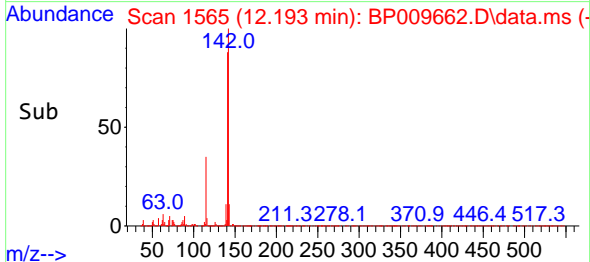
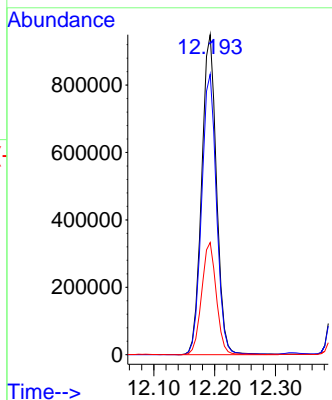
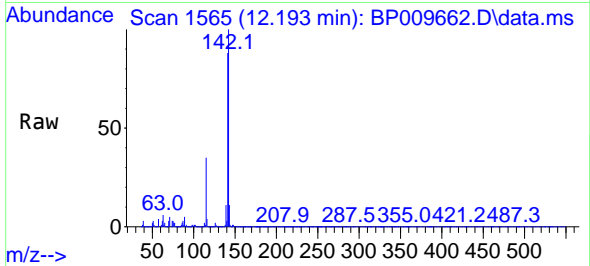




#37
 2-Methylnaphthalene
 Concen: 45.782 ng
 RT: 12.193 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

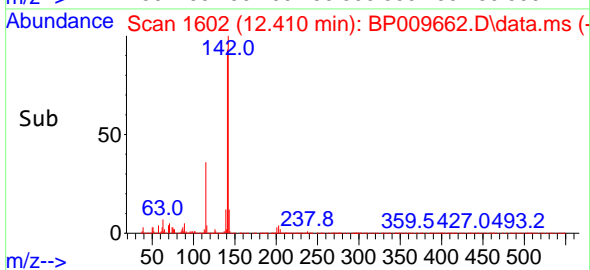
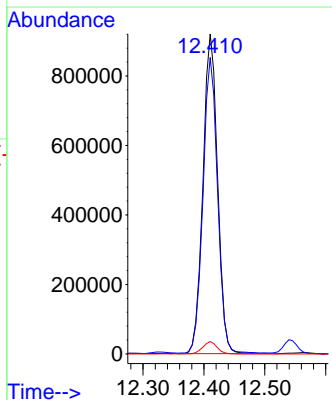
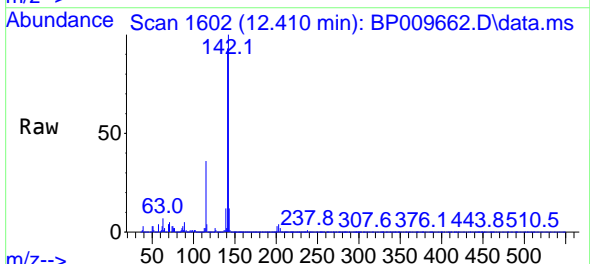
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

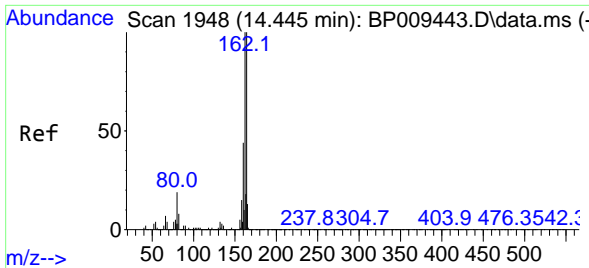
Tgt Ion:142 Resp: 1603339
 Ion Ratio Lower Upper
 142 100
 141 87.6 70.2 105.4
 115 35.0 27.4 41.2



#38
 1-Methylnaphthalene
 Concen: 44.834 ng
 RT: 12.410 min Scan# 1602
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:142 Resp: 1529585
 Ion Ratio Lower Upper
 142 100
 141 92.7 73.5 110.3
 116 3.8 3.3 4.9



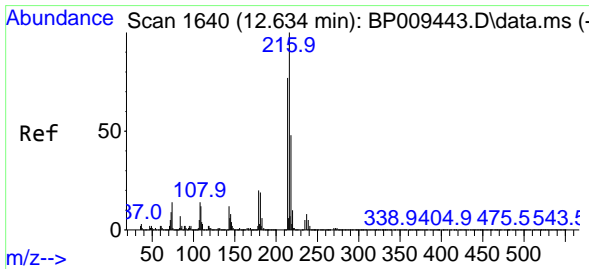
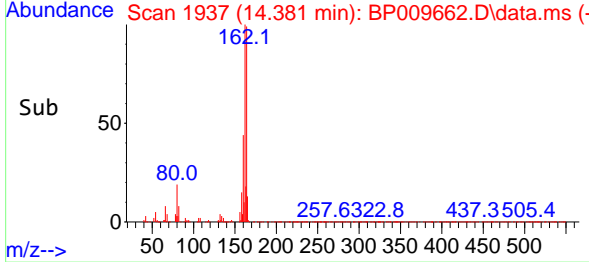
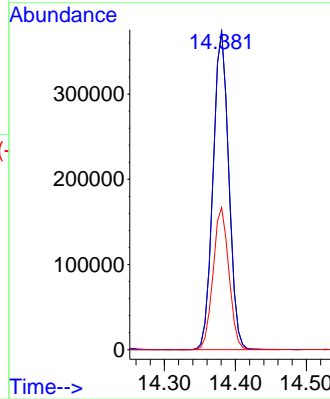
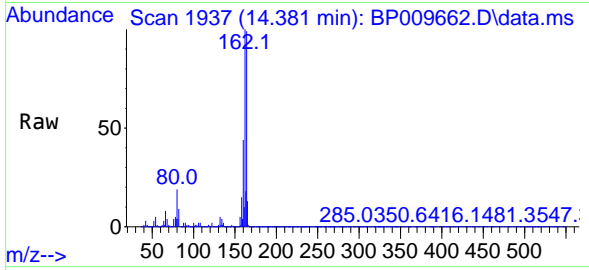


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.381 min Scan# 1948
Delta R.T. -0.012 min
Lab File: BP009662.D
Acq: 01 Apr 2022 17:30

Instrument :
BNA_P
ClientSampleId :
A04100MS

Tgt Ion:164 Resp: 572605

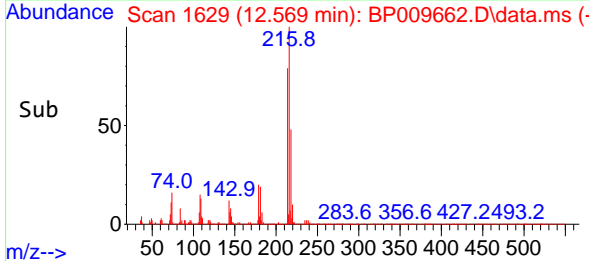
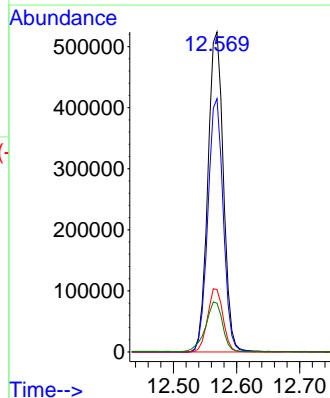
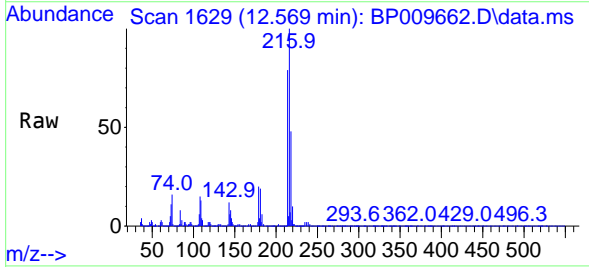
Ion	Ratio	Lower	Upper
164	100		
162	101.0	79.1	118.7
160	44.9	34.9	52.3

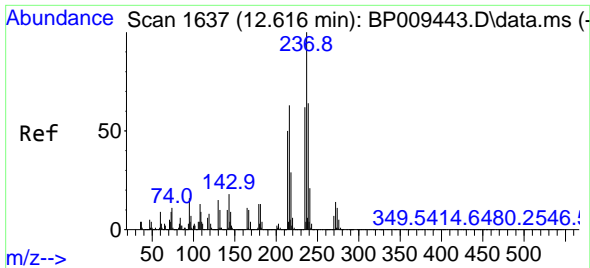


#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.941 ng
RT: 12.569 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BP009662.D
Acq: 01 Apr 2022 17:30

Tgt Ion:216 Resp: 891809

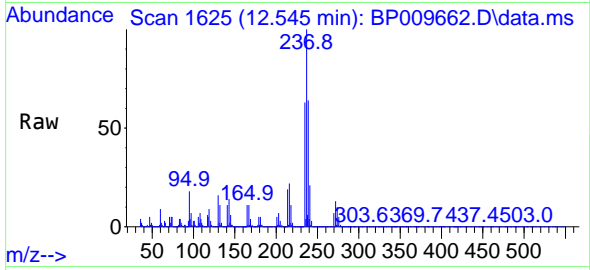
Ion	Ratio	Lower	Upper
216	100		
214	78.5	62.3	93.5
179	19.9	16.8	25.2
108	17.3	14.6	22.0



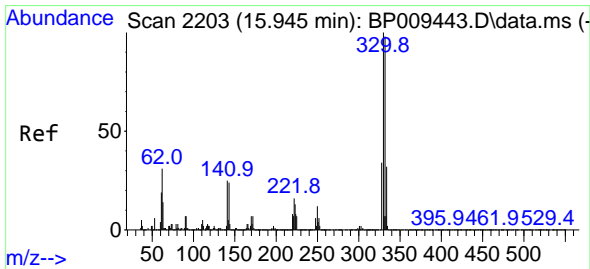
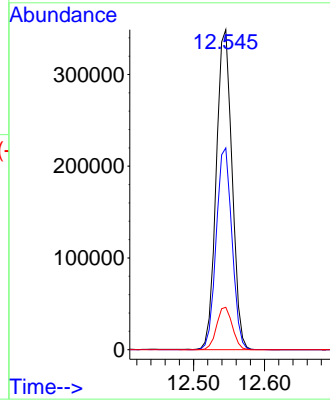
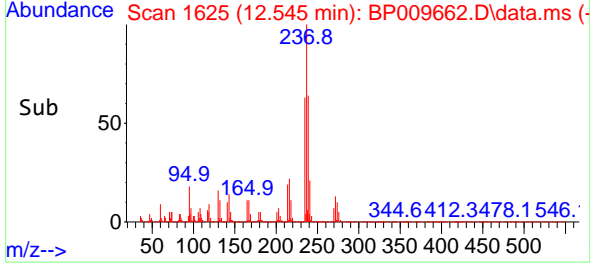


#41
 Hexachlorocyclopentadiene
 Concen: 66.274 ng
 RT: 12.545 min Scan# 10
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

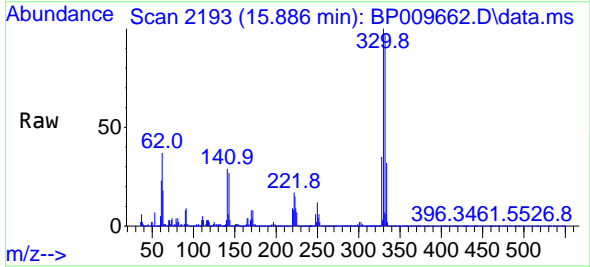
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS



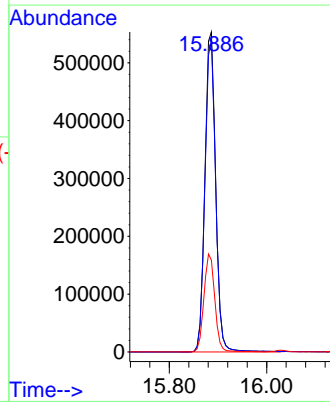
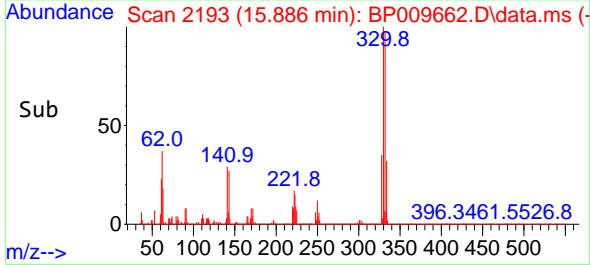
Tgt Ion:237 Resp: 536706
 Ion Ratio Lower Upper
 237 100
 235 63.0 42.6 82.6
 272 13.3 0.0 32.8

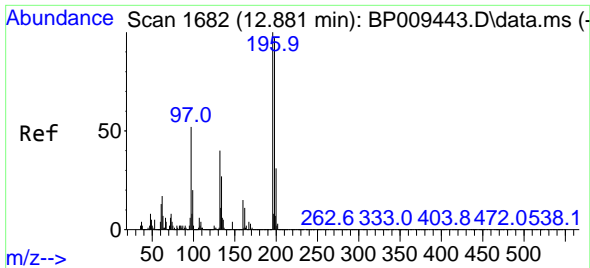


#42
 2,4,6-Tribromophenol
 Concen: 89.508 ng
 RT: 15.886 min Scan# 2193
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30



Tgt Ion:330 Resp: 845754
 Ion Ratio Lower Upper
 330 100
 332 96.9 77.0 115.6
 141 31.1 27.6 41.4

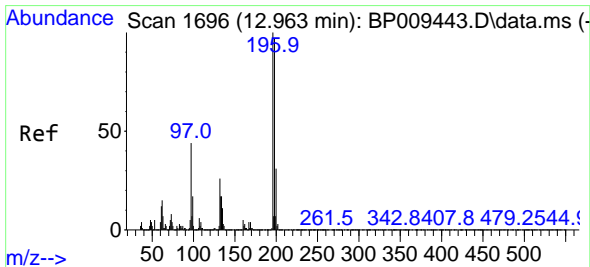
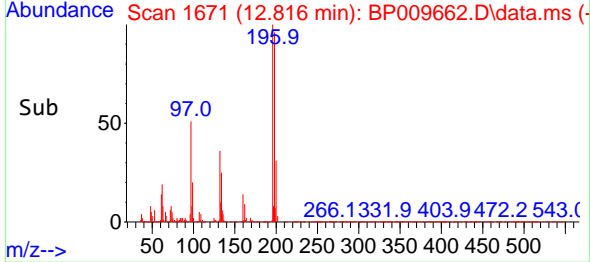
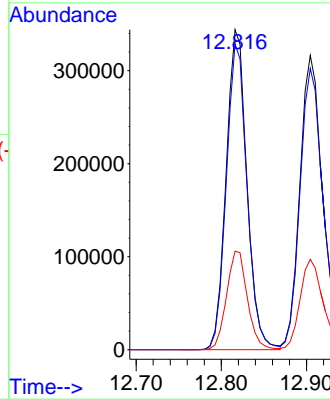
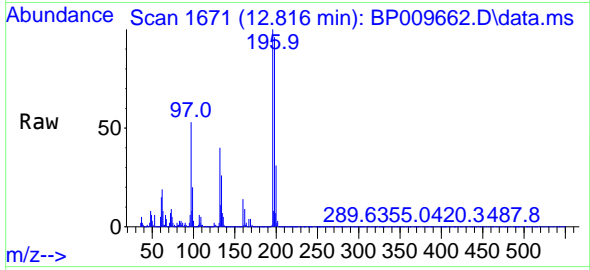




#43
 2,4,6-Trichlorophenol
 Concen: 46.391 ng
 RT: 12.816 min Scan# 1682
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

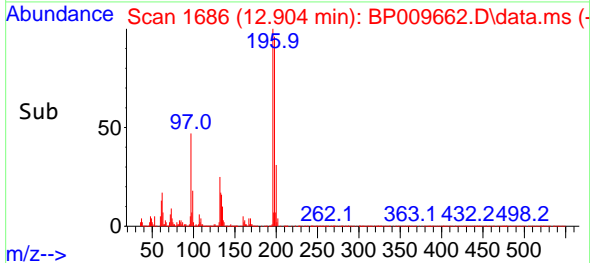
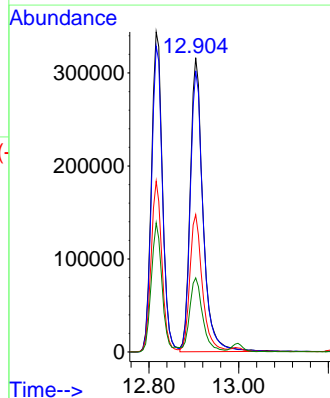
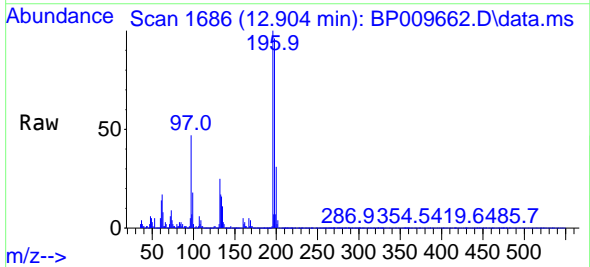
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

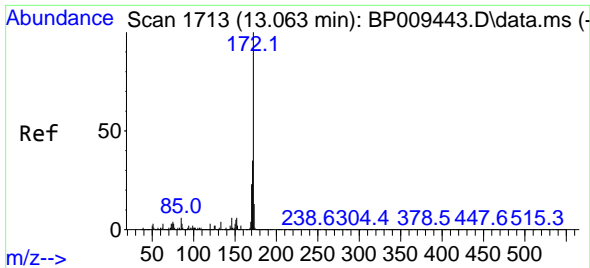
Tgt Ion:196 Resp: 584183
 Ion Ratio Lower Upper
 196 100
 198 95.6 76.2 114.4
 200 30.8 24.4 36.6



#44
 2,4,5-Trichlorophenol
 Concen: 45.674 ng
 RT: 12.904 min Scan# 1686
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:196 Resp: 624569
 Ion Ratio Lower Upper
 196 100
 198 95.6 76.6 114.8
 97 46.7 38.3 57.5
 132 25.2 21.6 32.4

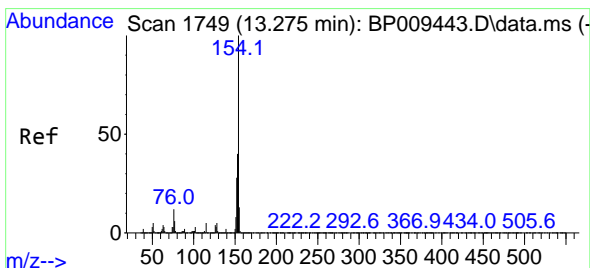
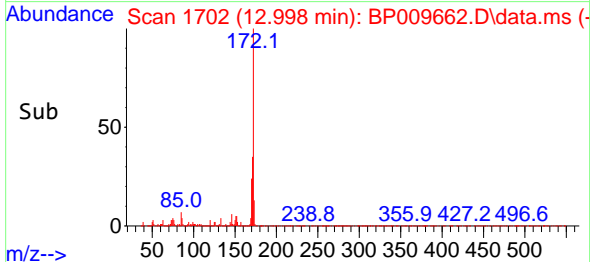
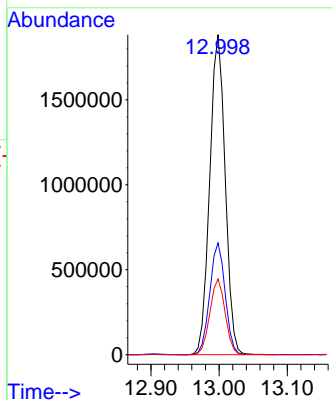
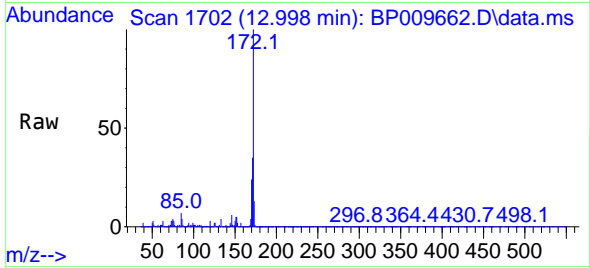




#45
 2-Fluorobiphenyl
 Concen: 72.019 ng
 RT: 12.998 min Scan# 1702
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

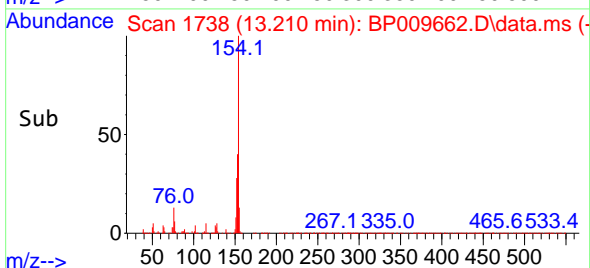
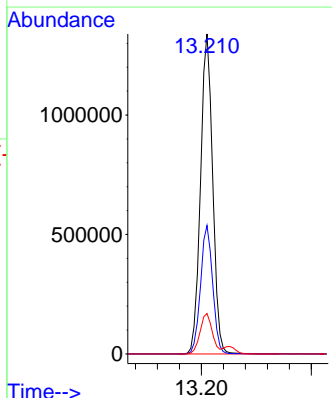
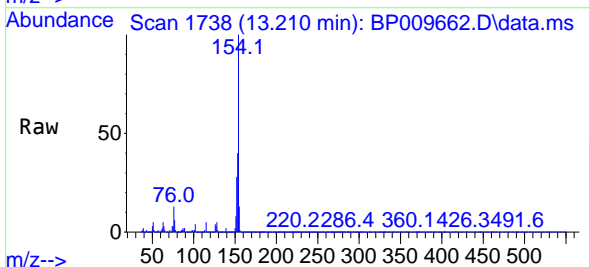
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

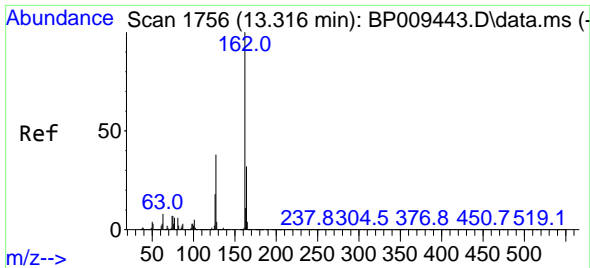
Tgt Ion:172 Resp: 2974726
 Ion Ratio Lower Upper
 172 100
 171 34.9 28.0 42.0
 170 23.7 18.6 27.8



#46
 1,1'-Biphenyl
 Concen: 48.143 ng
 RT: 13.210 min Scan# 1738
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:154 Resp: 2056492
 Ion Ratio Lower Upper
 154 100
 153 40.1 20.2 60.2
 76 12.6 0.0 34.0

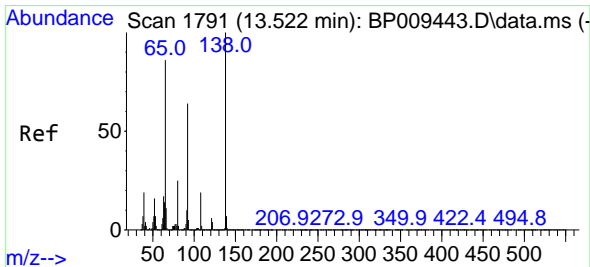
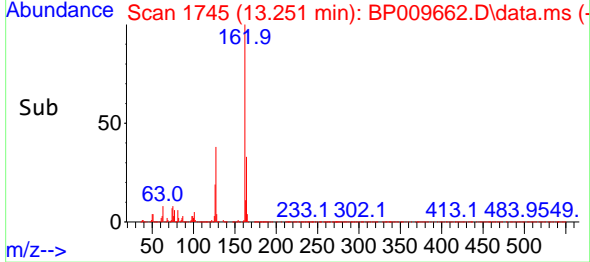
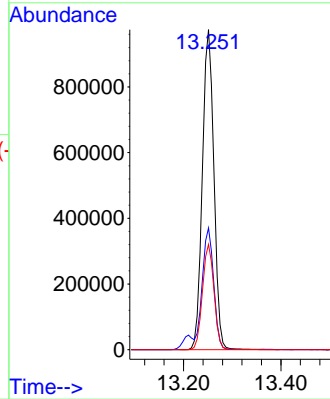
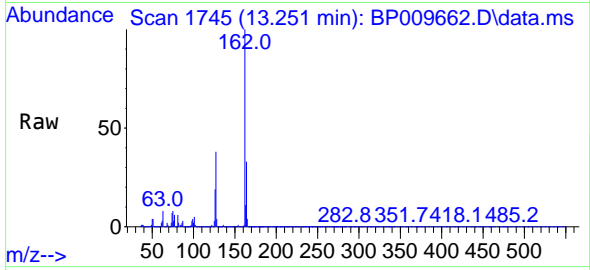




#47
 2-Chloronaphthalene
 Concen: 47.609 ng
 RT: 13.251 min Scan# 1745
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

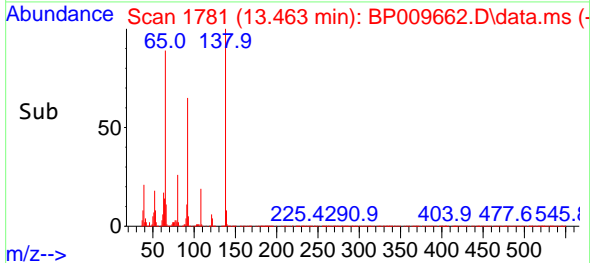
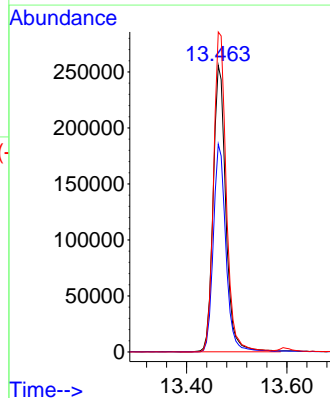
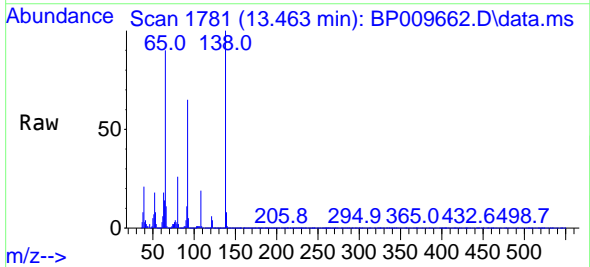
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

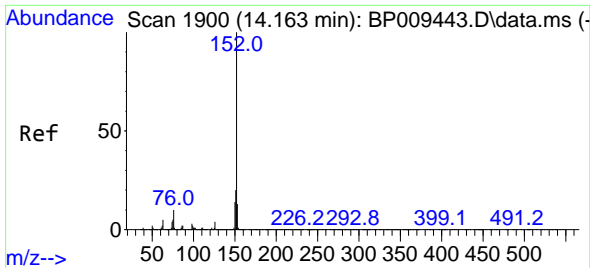
Tgt Ion:162 Resp: 1601150
 Ion Ratio Lower Upper
 162 100
 127 38.1 30.8 46.2
 164 32.9 26.3 39.5



#48
 2-Nitroaniline
 Concen: 49.029 ng
 RT: 13.463 min Scan# 1781
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

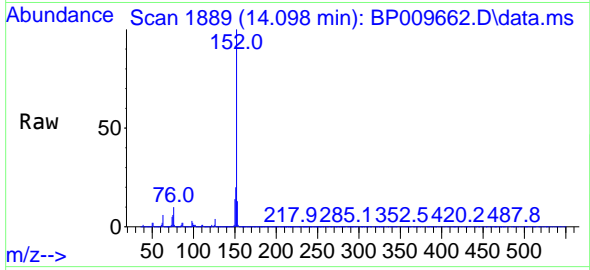
Tgt Ion: 65 Resp: 449090
 Ion Ratio Lower Upper
 65 100
 92 72.5 56.9 85.3
 138 111.7 89.3 133.9



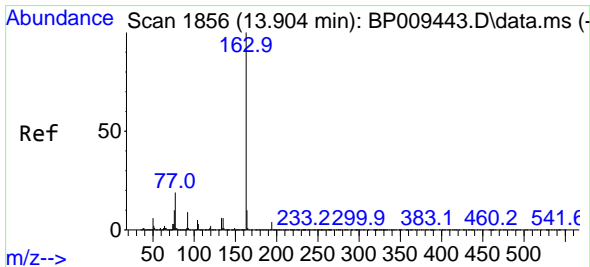
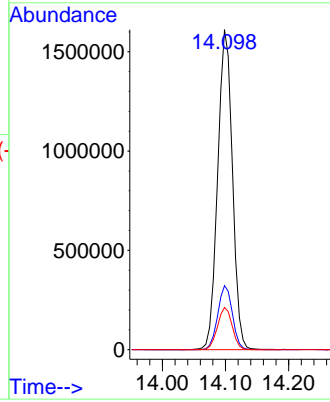
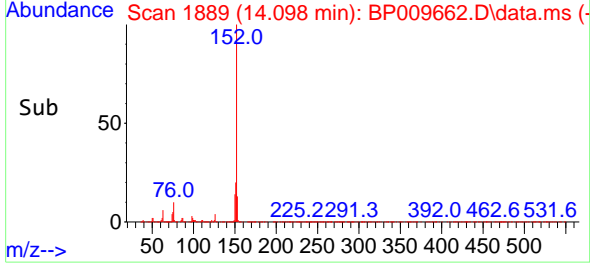


#49
 Acenaphthylene
 Concen: 50.342 ng
 RT: 14.098 min Scan# 1889
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

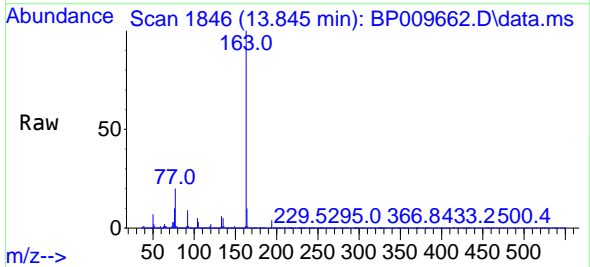
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS



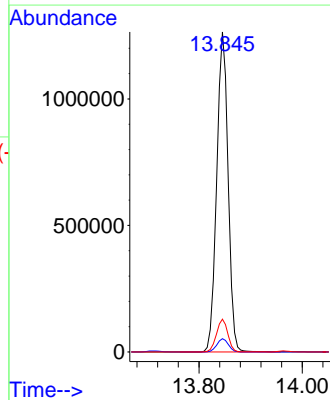
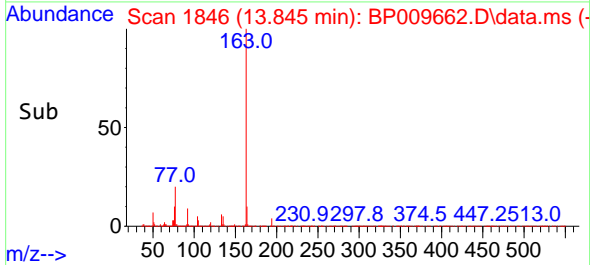
Tgt Ion:152 Resp: 2613625
 Ion Ratio Lower Upper
 152 100
 151 20.0 15.9 23.9
 153 13.2 10.7 16.1

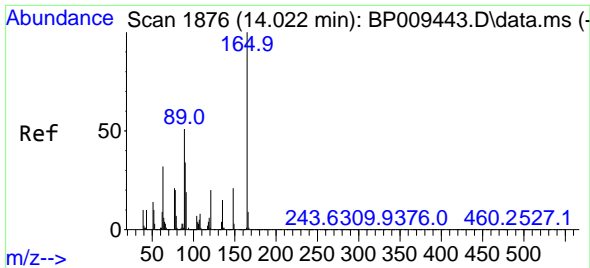


#50
 Dimethylphthalate
 Concen: 44.423 ng
 RT: 13.845 min Scan# 1846
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30



Tgt Ion:163 Resp: 1927418
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.4 5.0
 164 10.3 8.2 12.2



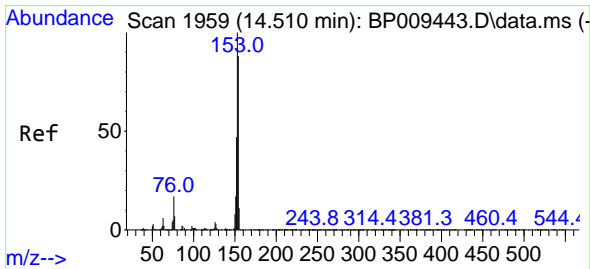
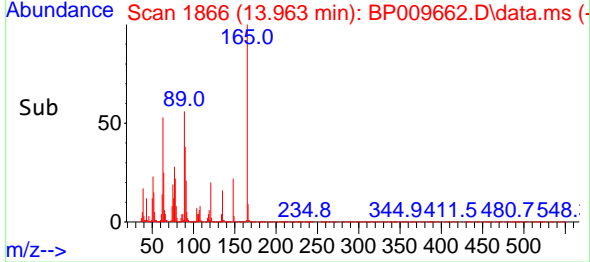
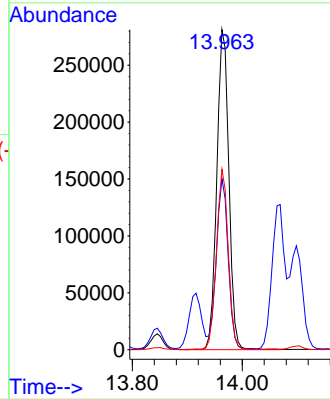
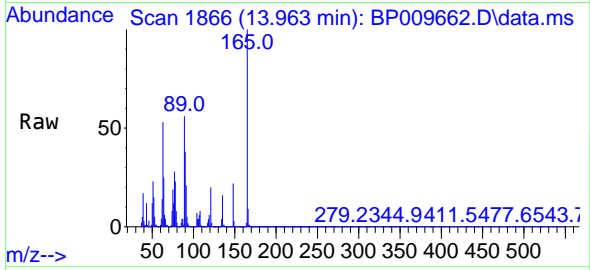


#51
 2,6-Dinitrotoluene
 Concen: 47.075 ng
 RT: 13.963 min Scan# 1876
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:165 Resp: 427943

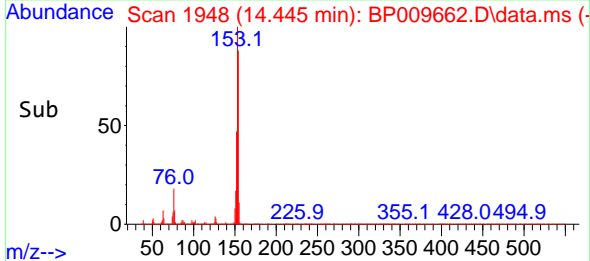
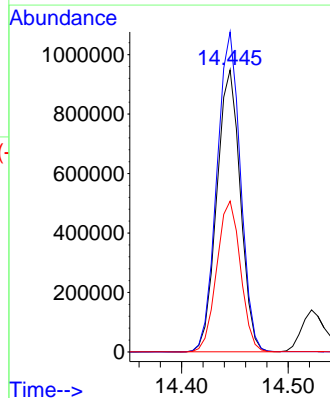
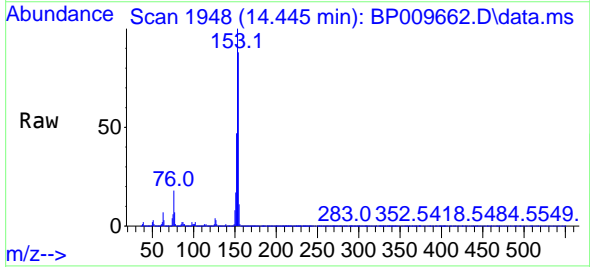
Ion	Ratio	Lower	Upper
165	100		
63	53.4	40.9	61.3
89	56.3	43.4	65.2

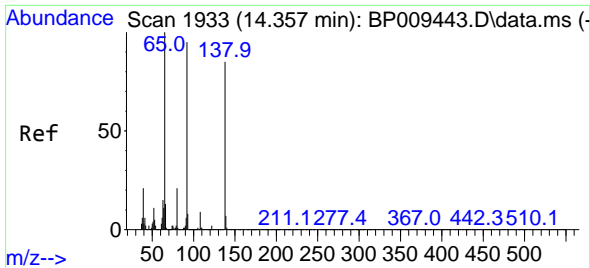


#52
 Acenaphthene
 Concen: 47.042 ng
 RT: 14.445 min Scan# 1948
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:154 Resp: 1458923

Ion	Ratio	Lower	Upper
154	100		
153	113.4	90.2	135.4
152	53.5	42.7	64.1



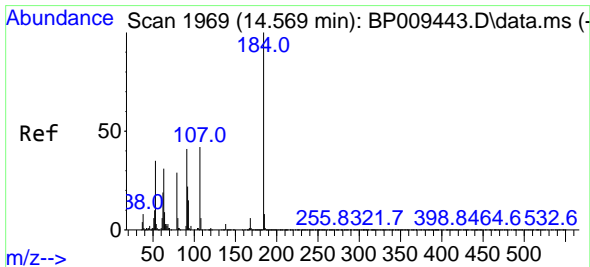
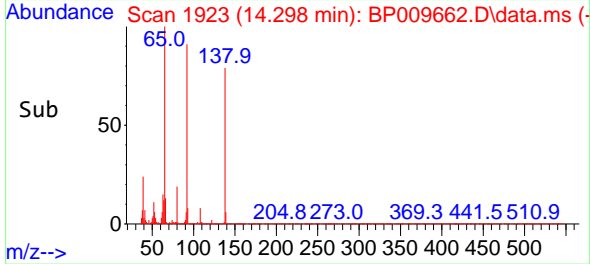
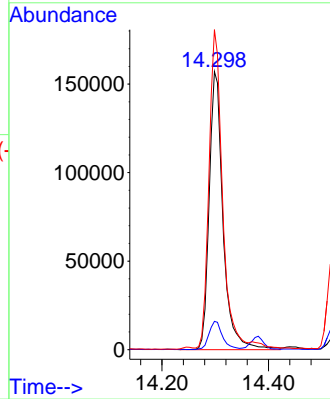
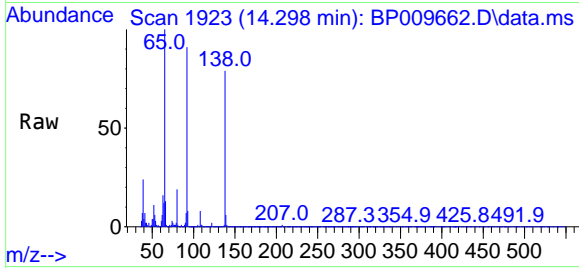


#53
 3-Nitroaniline
 Concen: 29.429 ng
 RT: 14.298 min Scan# 1933
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument : BNA_P
 ClientSampleId : A04100MS

Tgt Ion:138 Resp: 282572

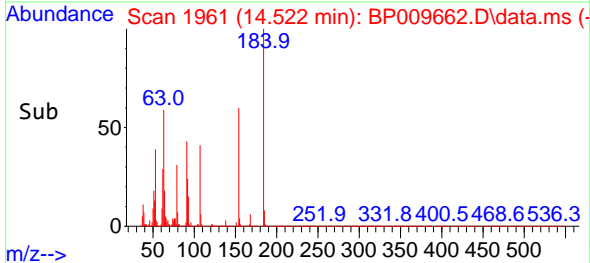
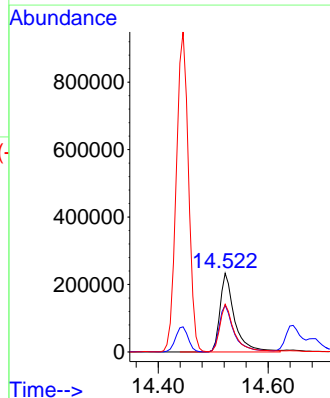
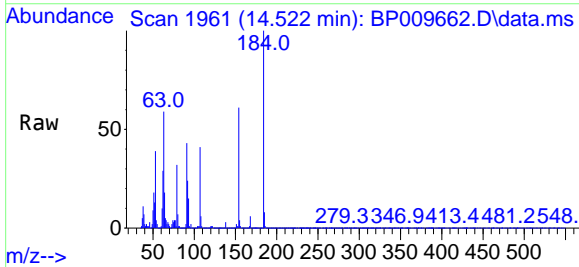
Ion	Ratio	Lower	Upper
138	100		
108	10.2	9.7	14.5
92	115.1	94.4	141.6

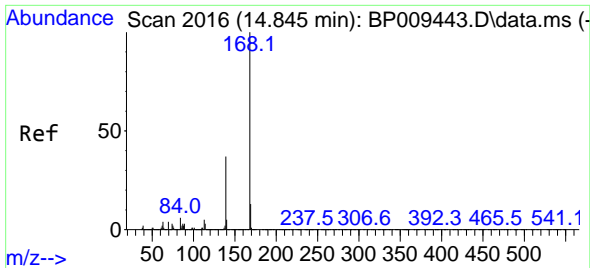


#54
 2,4-Dinitrophenol
 Concen: 75.962 ng
 RT: 14.522 min Scan# 1961
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:184 Resp: 427729

Ion	Ratio	Lower	Upper
184	100		
63	59.2	46.3	69.5
154	60.5	45.8	68.6

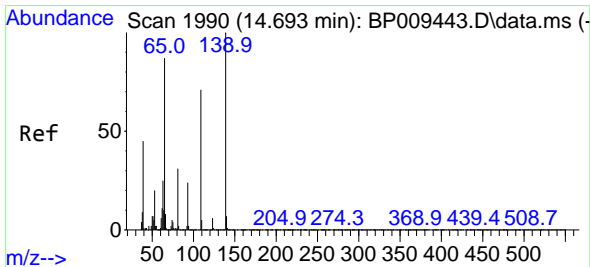
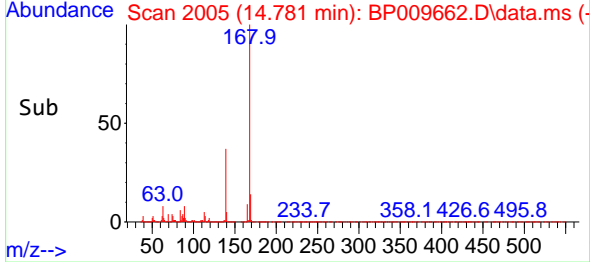
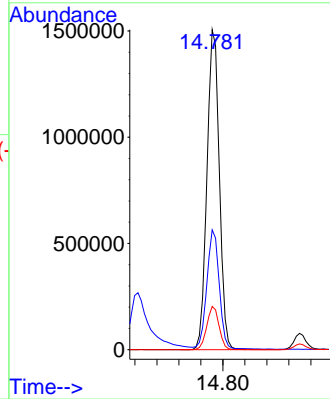
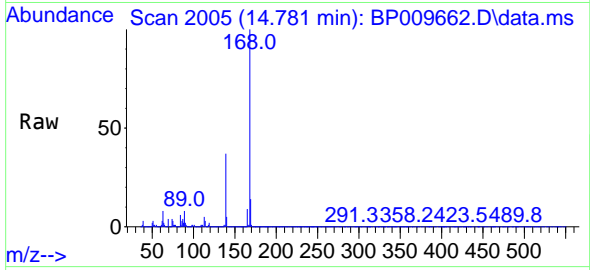




#55
 Dibenzenofuran
 Concen: 45.024 ng
 RT: 14.781 min Scan# 2016
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

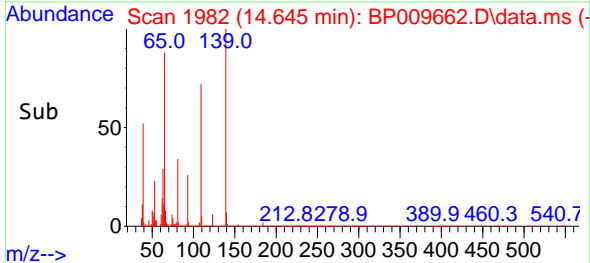
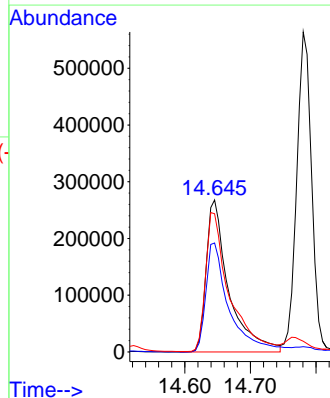
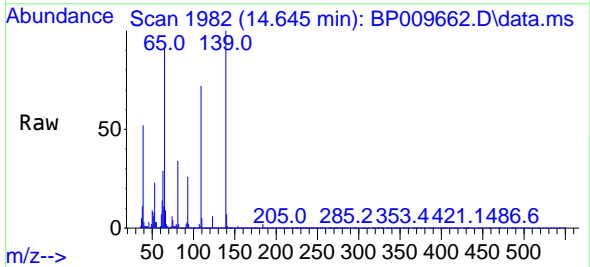
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

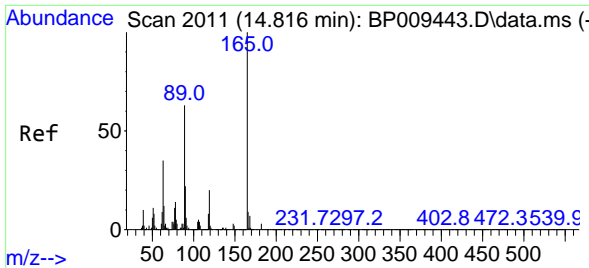
Tgt Ion:168 Resp: 2345827
 Ion Ratio Lower Upper
 168 100
 139 37.4 29.1 43.7
 169 13.5 10.6 16.0



#56
 4-Nitrophenol
 Concen: 89.745 ng
 RT: 14.645 min Scan# 1982
 Delta R.T. 0.000 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:139 Resp: 642337
 Ion Ratio Lower Upper
 139 100
 109 71.8 51.2 91.2
 65 91.0 73.2 113.2



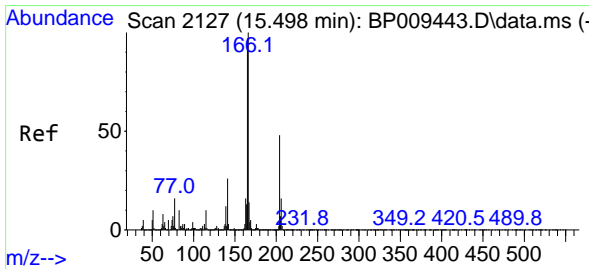
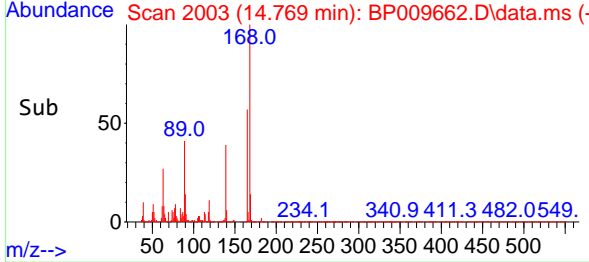
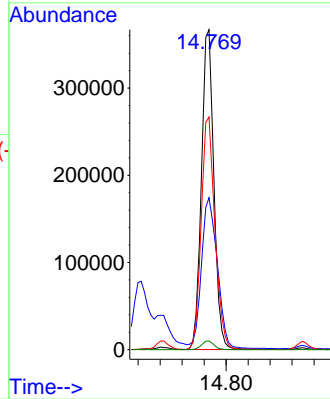
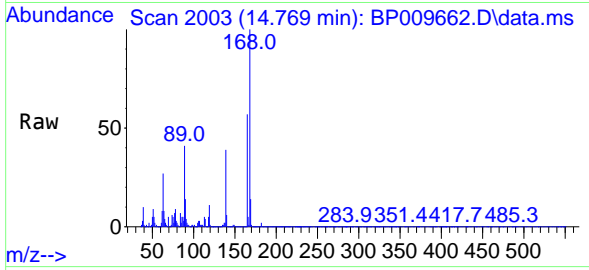


#57
 2,4-Dinitrotoluene
 Concen: 46.079 ng
 RT: 14.769 min Scan# 2011
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:165 Resp: 575980

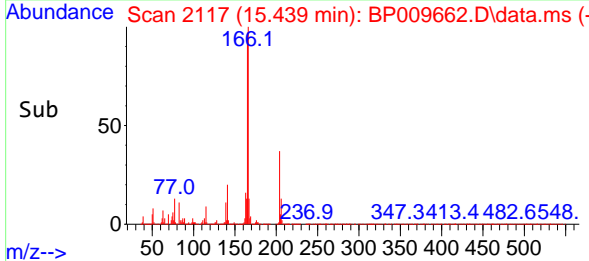
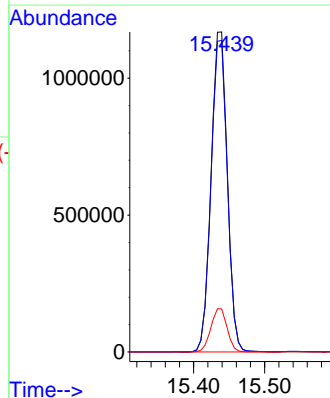
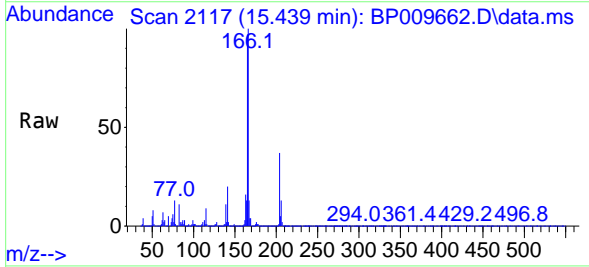
Ion	Ratio	Lower	Upper
165	100		
63	47.5	31.4	47.2#
89	72.7	55.9	83.9
182	2.7	2.3	3.5

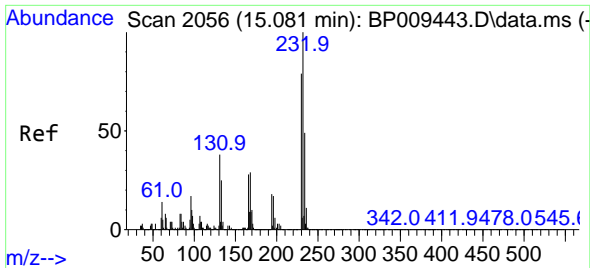


#58
 Fluorene
 Concen: 45.378 ng
 RT: 15.439 min Scan# 2117
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:166 Resp: 1859442

Ion	Ratio	Lower	Upper
166	100		
165	97.4	79.2	118.8
167	13.5	10.7	16.1



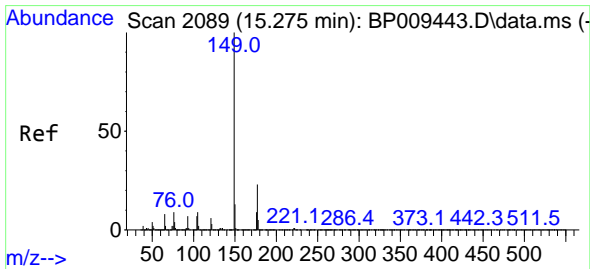
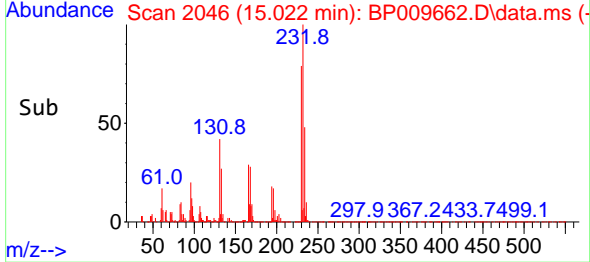
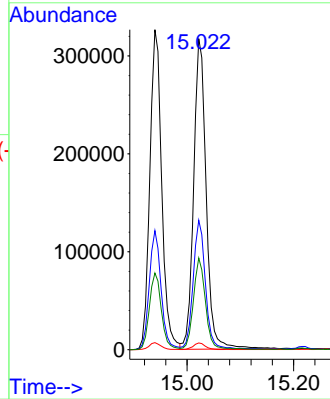
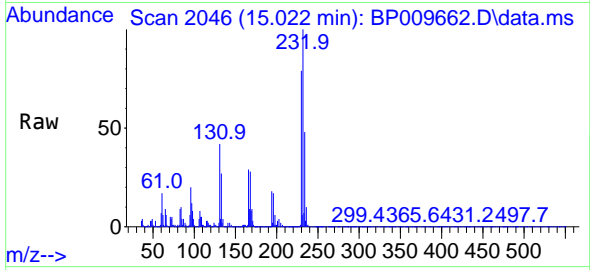


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 41.833 ng
 RT: 15.022 min Scan# 2056
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:232 Resp: 518606

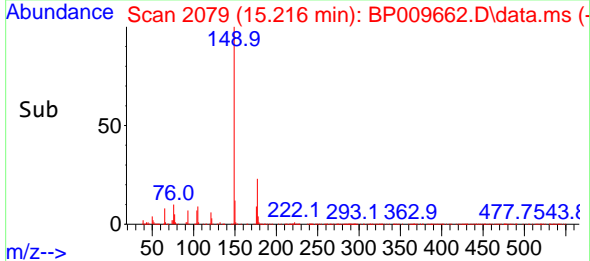
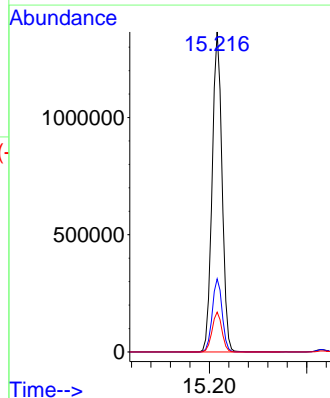
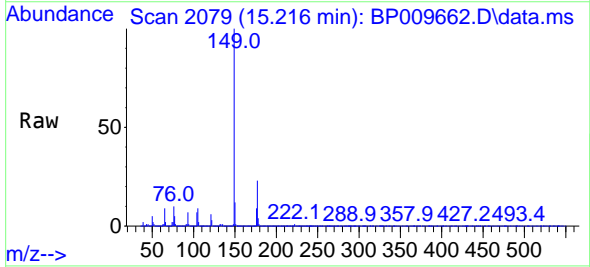
Ion	Ratio	Lower	Upper
232	100		
131	40.8	35.5	53.3
130	2.0	1.8	2.8
166	28.2	24.8	37.2

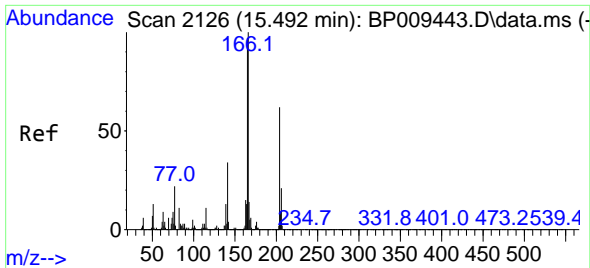


#60
 Diethylphthalate
 Concen: 43.947 ng
 RT: 15.216 min Scan# 2079
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:149 Resp: 1908371

Ion	Ratio	Lower	Upper
149	100		
177	22.9	18.2	27.2
150	12.5	9.9	14.9



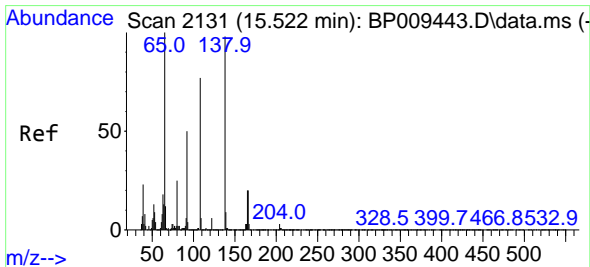
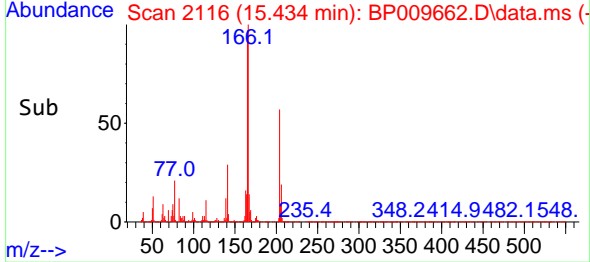
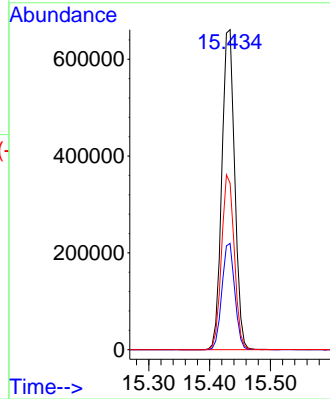
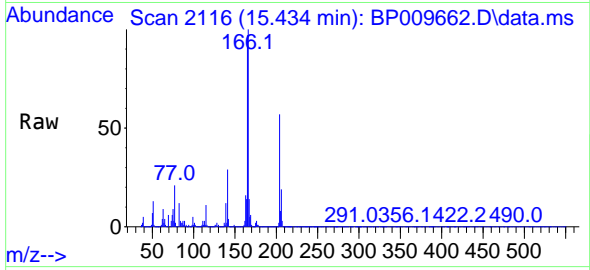


#61
 4-Chlorophenyl-phenylether
 Concen: 42.967 ng
 RT: 15.434 min Scan# 2116
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:204 Resp: 969862

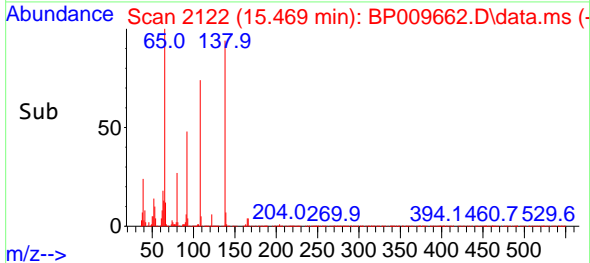
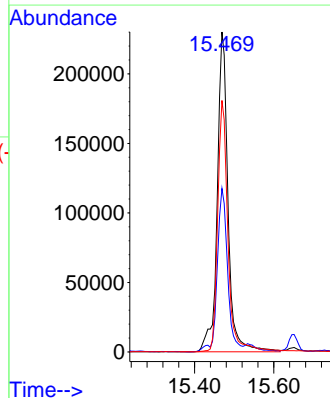
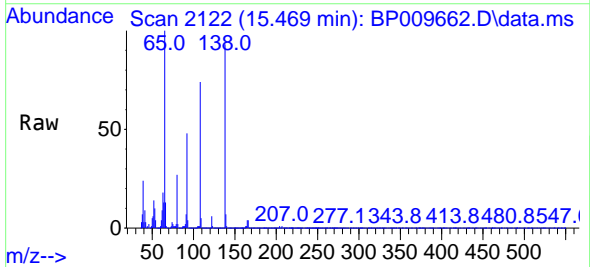
Ion	Ratio	Lower	Upper
204	100		
206	33.2	26.0	39.0
141	52.0	45.9	68.9

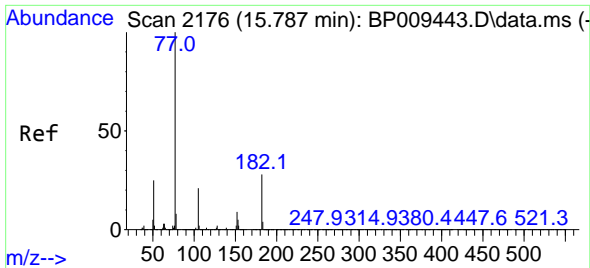


#62
 4-Nitroaniline
 Concen: 43.030 ng
 RT: 15.469 min Scan# 2122
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:138 Resp: 433913

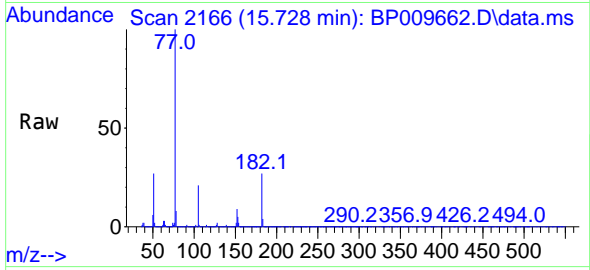
Ion	Ratio	Lower	Upper
138	100		
92	51.1	31.2	71.2
108	78.6	54.3	94.3





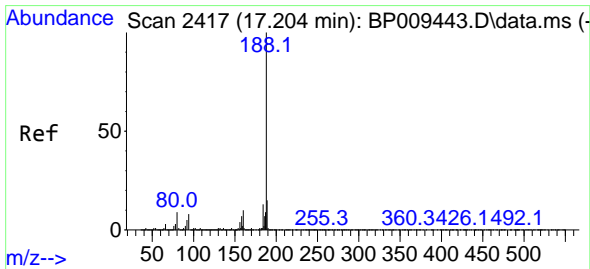
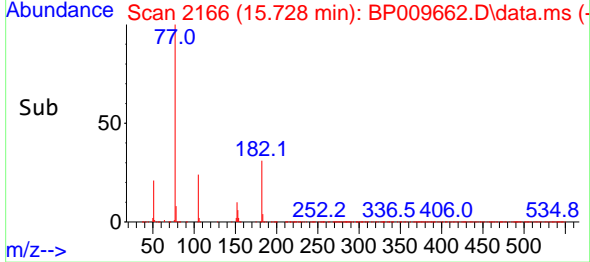
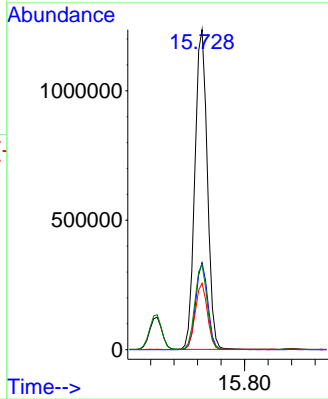
#63
 Azobenzene
 Concen: 47.984 ng
 RT: 15.728 min Scan# 2166
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

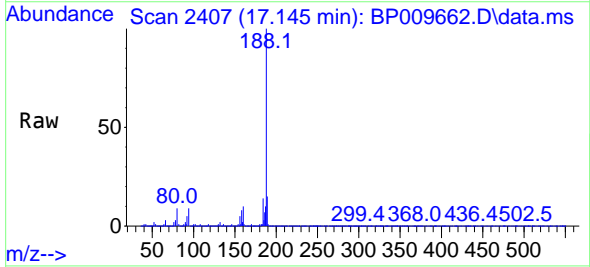


Tgt Ion: 77 Resp: 1812599

Ion	Ratio	Lower	Upper
77	100		
182	27.2	5.4	45.4
105	20.8	0.3	40.3
51	26.7	5.8	45.8

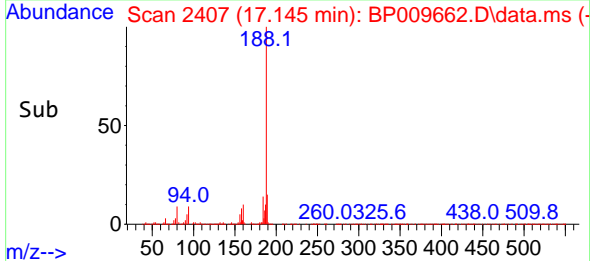
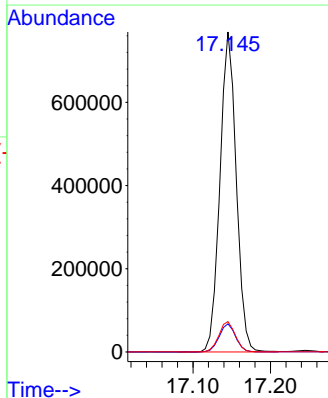


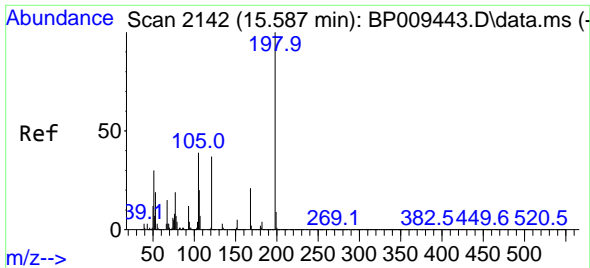
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.145 min Scan# 2407
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30



Tgt Ion: 188 Resp: 1125605

Ion	Ratio	Lower	Upper
188	100		
94	8.8	7.9	11.9
80	9.5	8.8	13.2

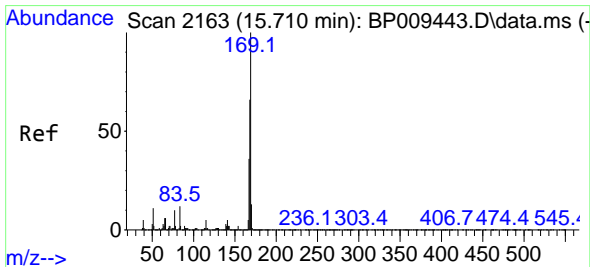
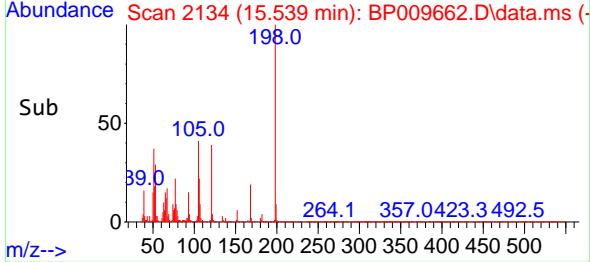
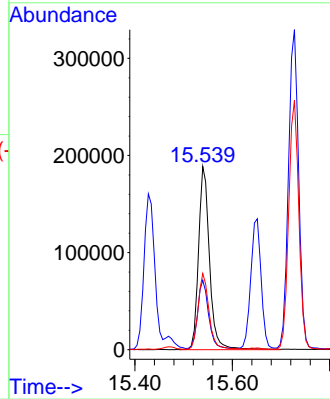
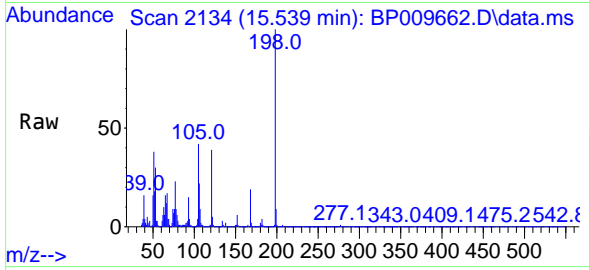




#65
4,6-Dinitro-2-methylphenol
Concen: 40.909 ng
RT: 15.539 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP009662.D
Acq: 01 Apr 2022 17:30

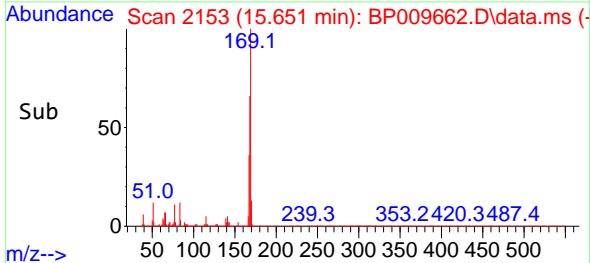
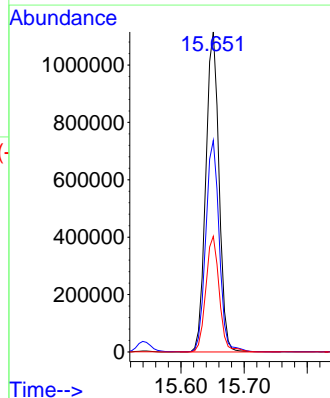
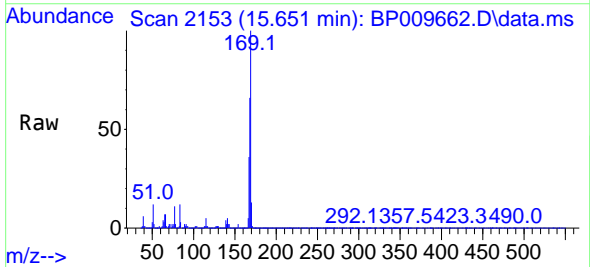
Instrument :
BNA_P
ClientSampleId :
A04100MS

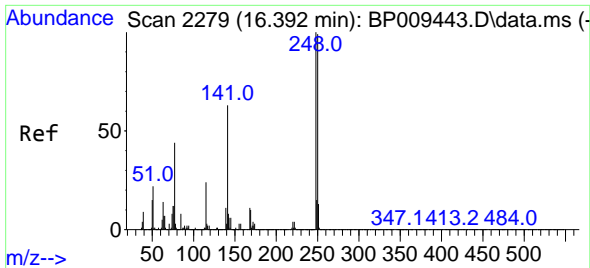
Tgt Ion:198 Resp: 296095
Ion Ratio Lower Upper
198 100
51 38.0 17.7 57.7
105 41.5 23.2 63.2



#66
n-Nitrosodiphenylamine
Concen: 48.760 ng
RT: 15.651 min Scan# 2153
Delta R.T. -0.012 min
Lab File: BP009662.D
Acq: 01 Apr 2022 17:30

Tgt Ion:169 Resp: 1624185
Ion Ratio Lower Upper
169 100
168 66.1 51.6 77.4
167 36.2 29.0 43.4



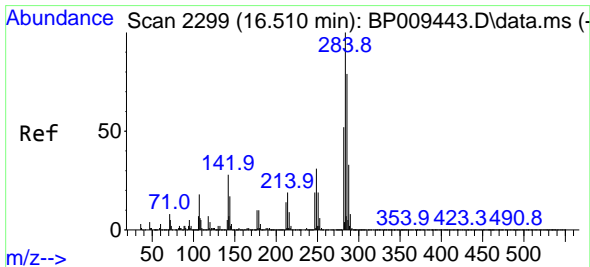
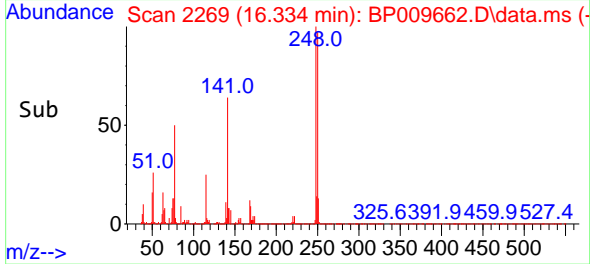
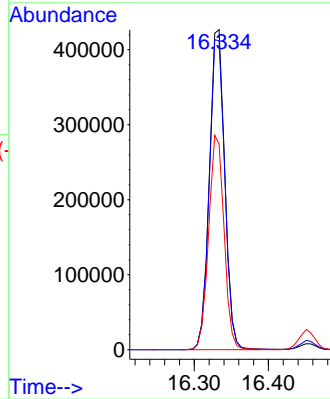
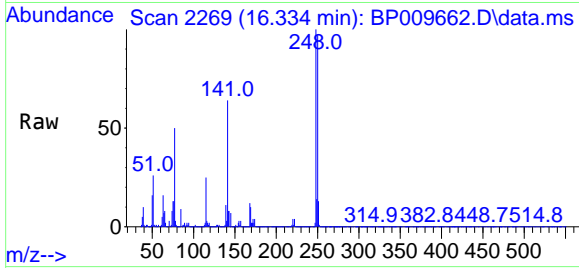


#67
 4-Bromophenyl-phenylether
 Concen: 44.799 ng
 RT: 16.334 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:248 Resp: 617049

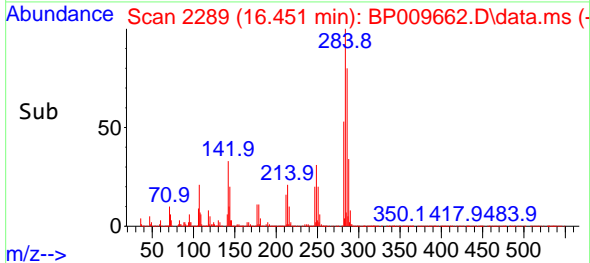
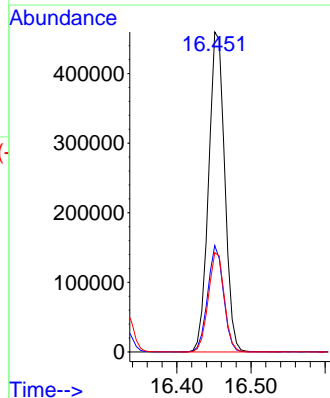
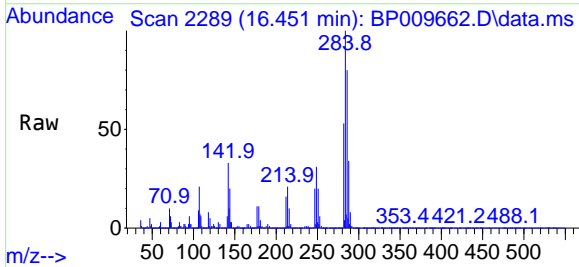
Ion	Ratio	Lower	Upper
248	100		
250	96.6	77.7	116.5
141	64.3	58.3	87.5

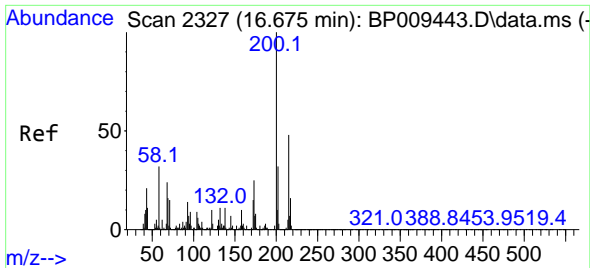


#68
 Hexachlorobenzene
 Concen: 43.860 ng
 RT: 16.451 min Scan# 2289
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:284 Resp: 695270

Ion	Ratio	Lower	Upper
284	100		
142	33.3	26.8	40.2
249	31.0	24.6	37.0



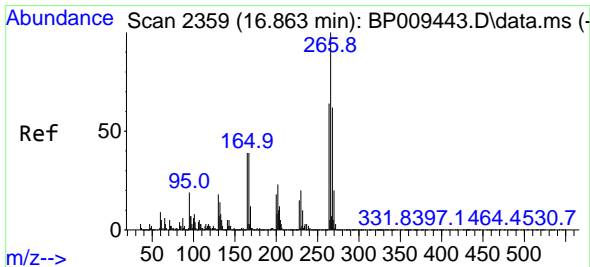
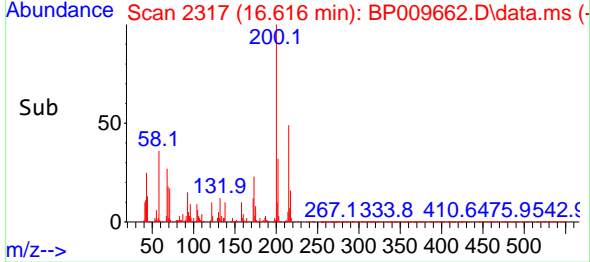
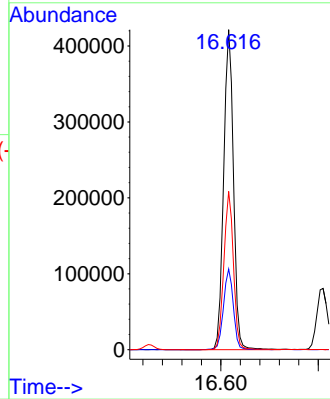
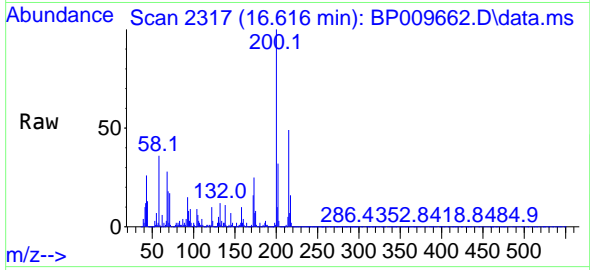


#69
 Atrazine
 Concen: 50.585 ng
 RT: 16.616 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:200 Resp: 592421

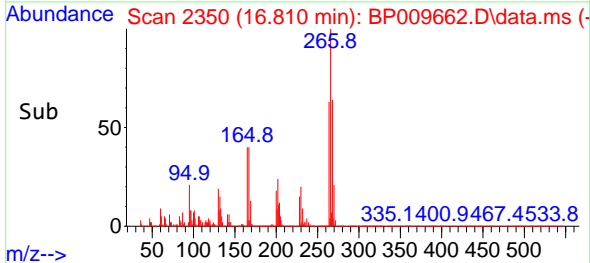
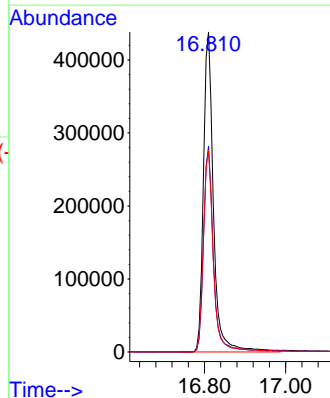
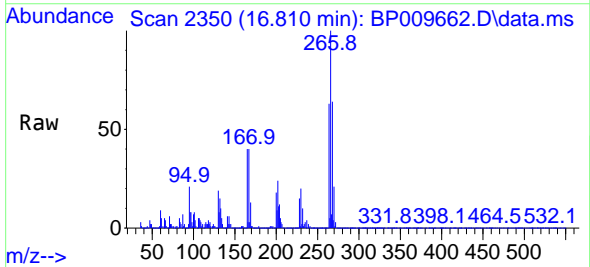
Ion	Ratio	Lower	Upper
200	100		
173	25.2	6.2	46.2
215	49.4	28.5	68.5

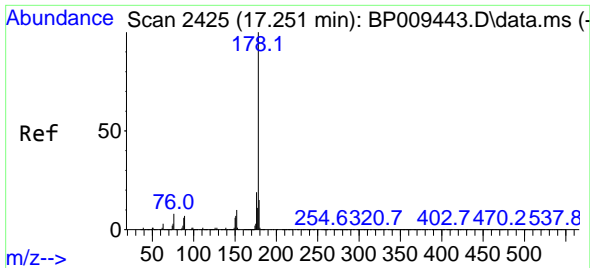


#70
 Pentachlorophenol
 Concen: 88.857 ng
 RT: 16.810 min Scan# 2350
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:266 Resp: 752961

Ion	Ratio	Lower	Upper
266	100		
268	64.2	49.8	74.8
264	63.1	50.9	76.3



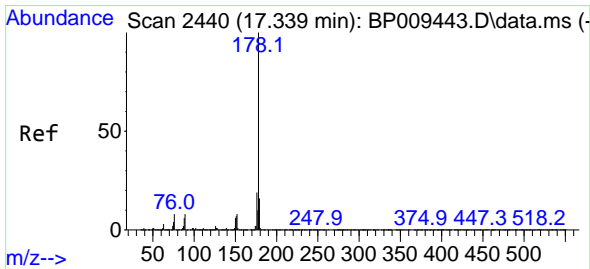
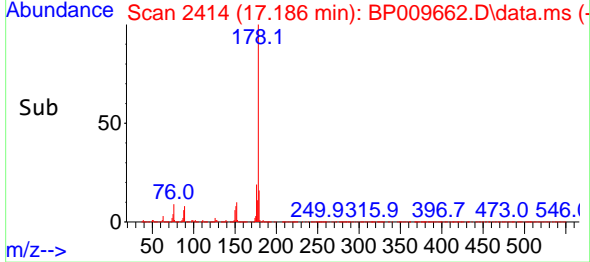
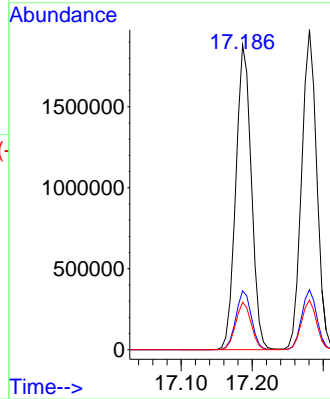
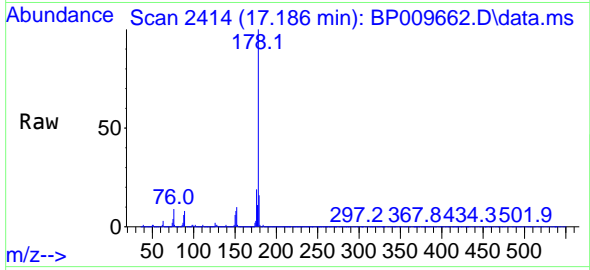


#71
 Phenanthrene
 Concen: 47.548 ng
 RT: 17.186 min Scan# 2425
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:178 Resp: 2864974

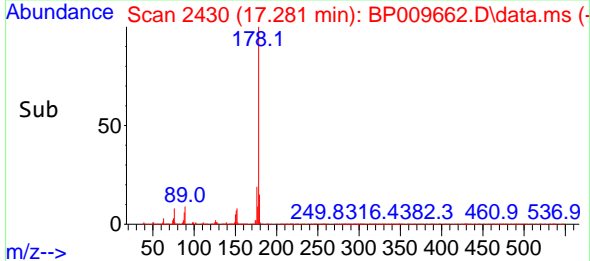
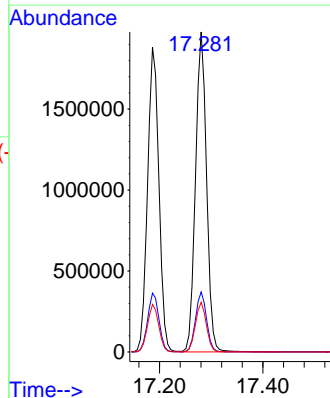
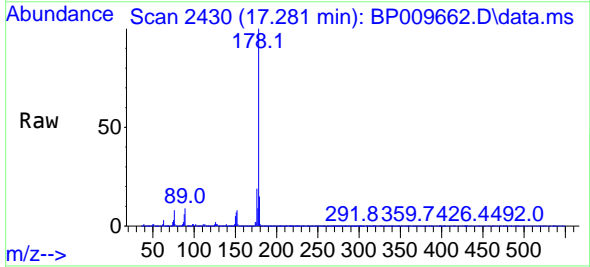
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.2
179	15.6	12.3	18.5

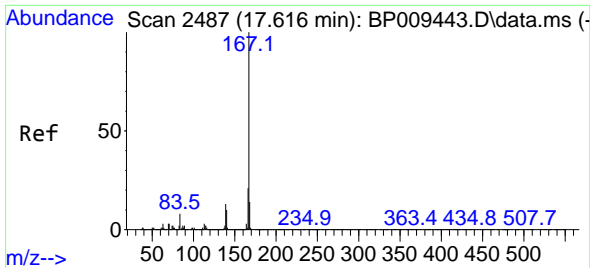


#72
 Anthracene
 Concen: 49.243 ng
 RT: 17.281 min Scan# 2430
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:178 Resp: 2929448

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.8	22.2
179	15.5	12.2	18.4

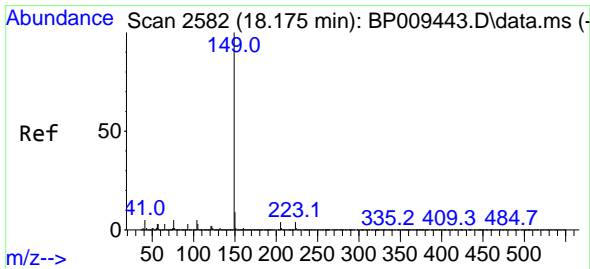
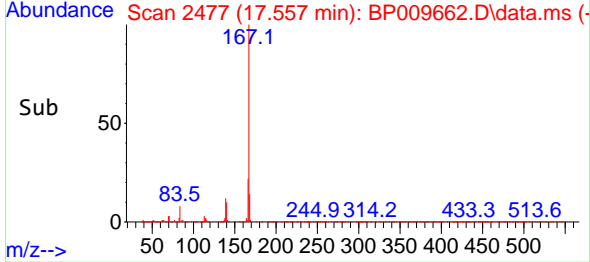
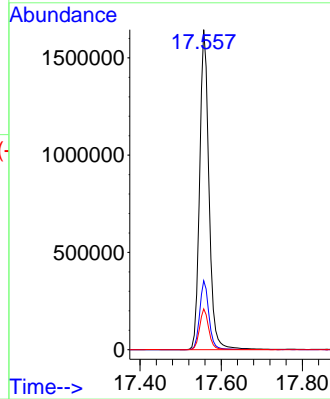
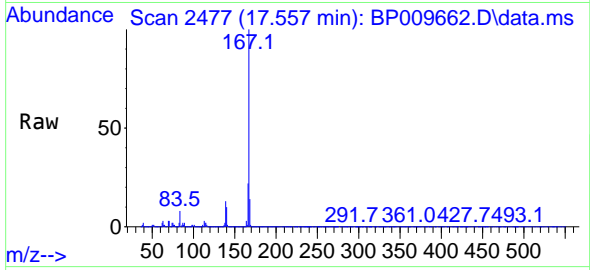




#73
 Carbazole
 Concen: 45.501 ng
 RT: 17.557 min Scan# 24
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

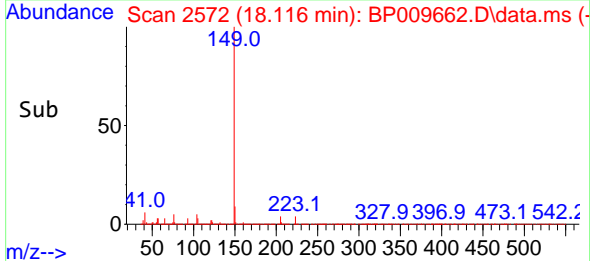
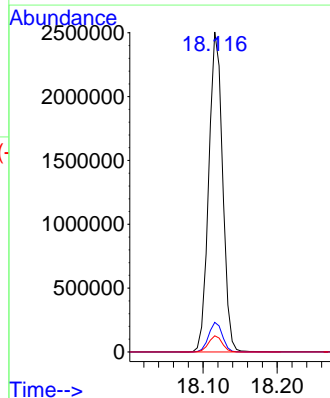
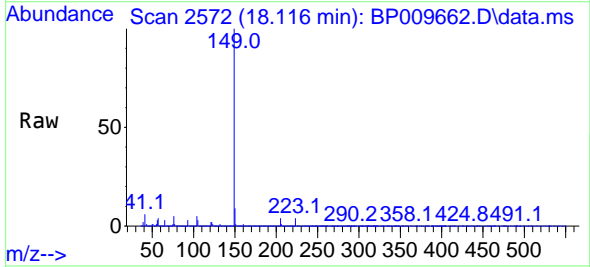
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

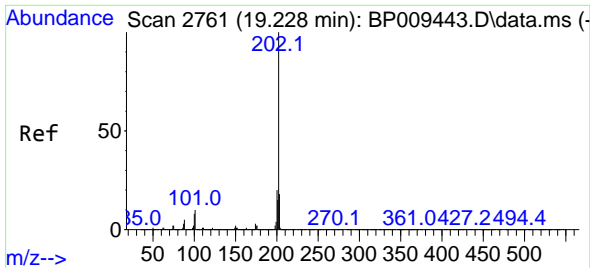
Tgt Ion:167 Resp: 2647238
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 12.7 10.3 15.5



#74
 Di-n-butylphthalate
 Concen: 47.675 ng
 RT: 18.116 min Scan# 2572
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

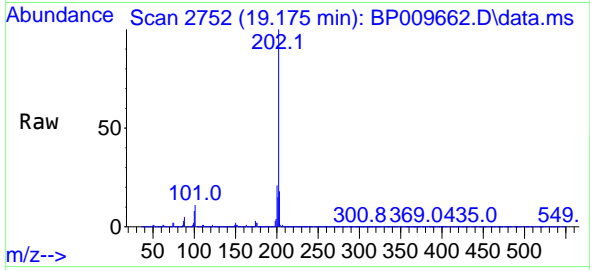
Tgt Ion:149 Resp: 3250380
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.1 4.2 6.2



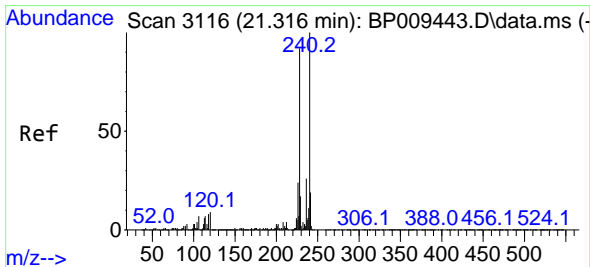
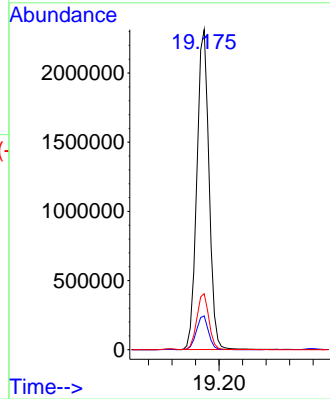
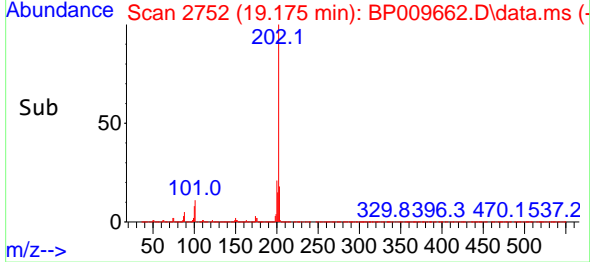


#75
 Fluoranthene
 Concen: 45.349 ng
 RT: 19.175 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

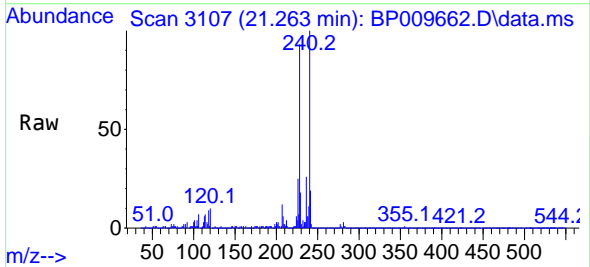
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS



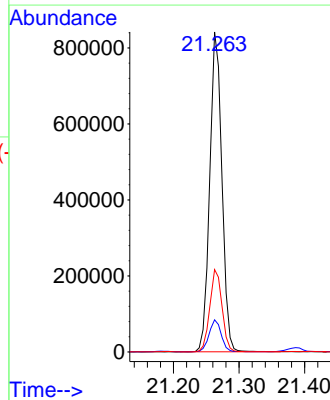
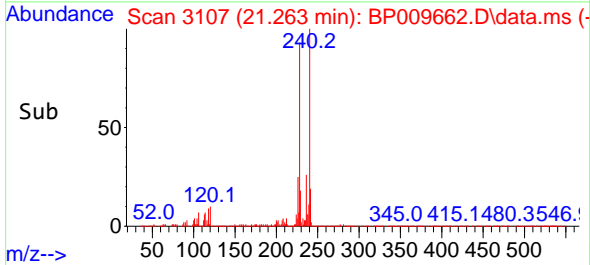
Tgt Ion:202 Resp: 3308052
 Ion Ratio Lower Upper
 202 100
 101 10.6 0.0 31.5
 203 17.5 0.0 37.8

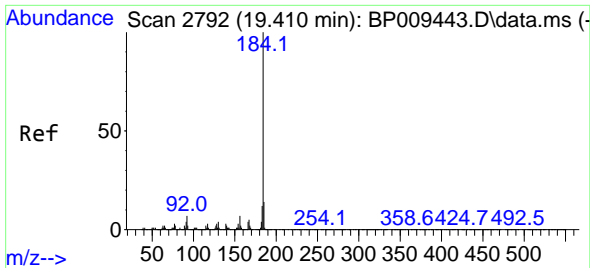


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.263 min Scan# 3107
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30



Tgt Ion:240 Resp: 1086742
 Ion Ratio Lower Upper
 240 100
 120 10.1 9.0 13.4
 236 25.7 20.6 30.8



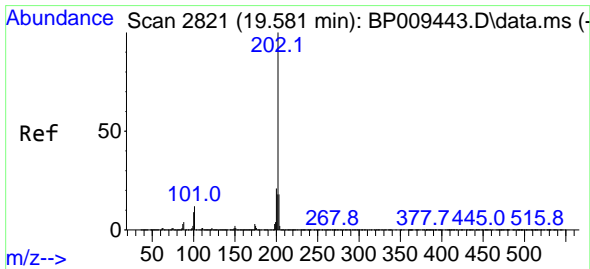
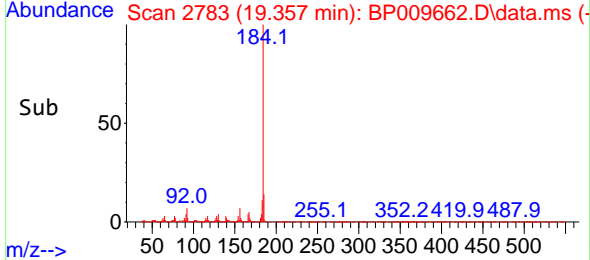
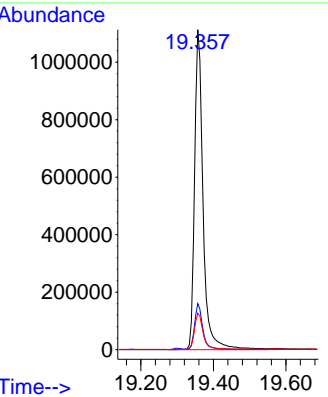
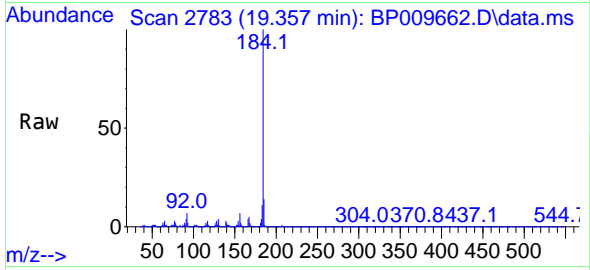


#77
 Benzidine
 Concen: 67.825 ng
 RT: 19.357 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:184 Resp: 1806678

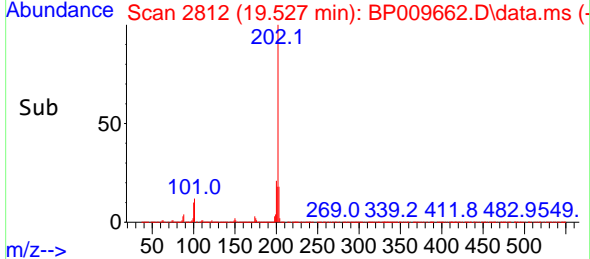
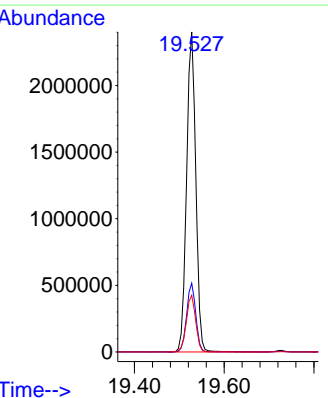
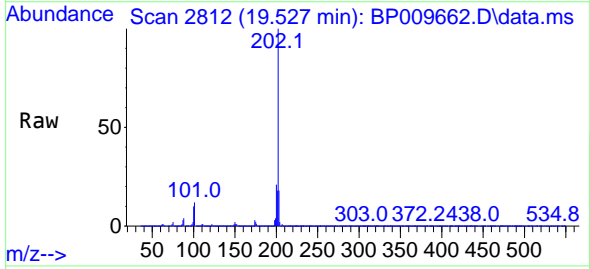
Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.5	17.3
183	11.4	9.4	14.0

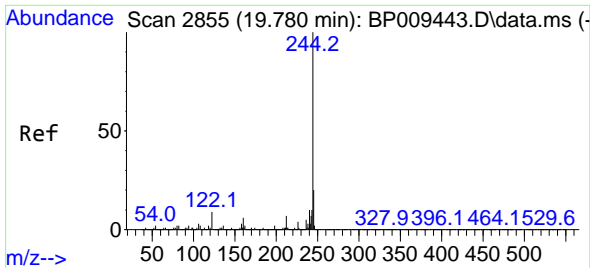


#78
 Pyrene
 Concen: 47.607 ng
 RT: 19.527 min Scan# 2812
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:202 Resp: 3409182

Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.8	25.2
203	17.7	14.2	21.4



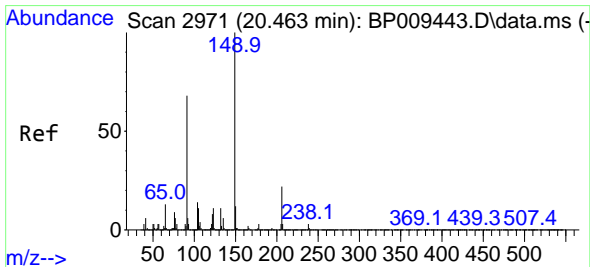
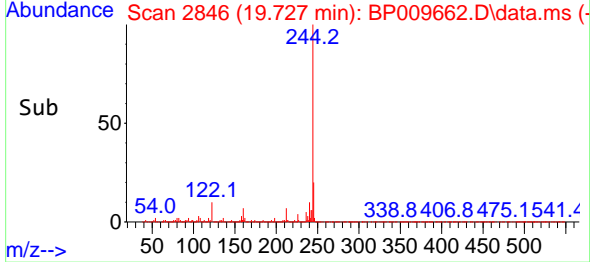
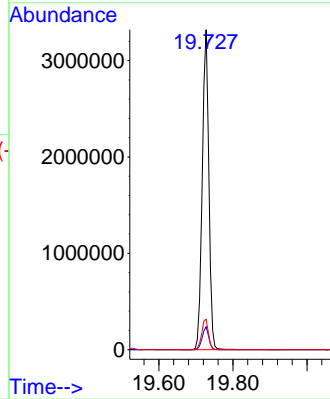
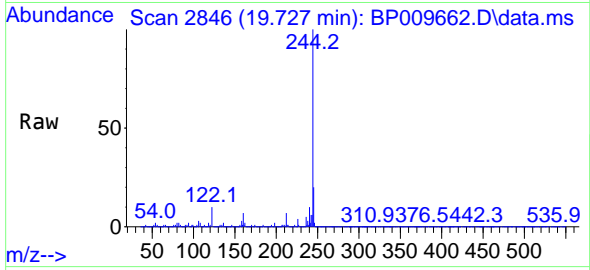


#79
 Terphenyl-d14
 Concen: 67.683 ng
 RT: 19.727 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:244 Resp: 4097937

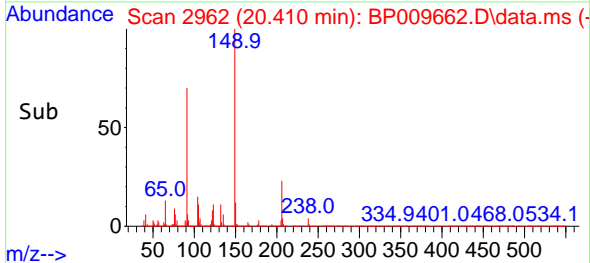
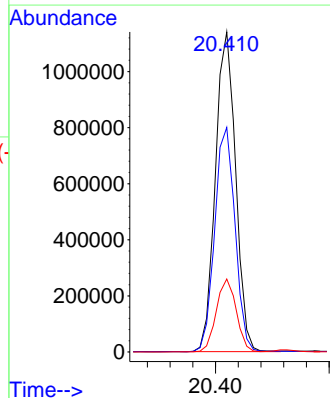
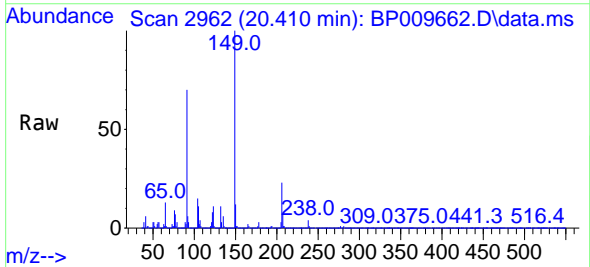
Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	9.5	8.3	12.5

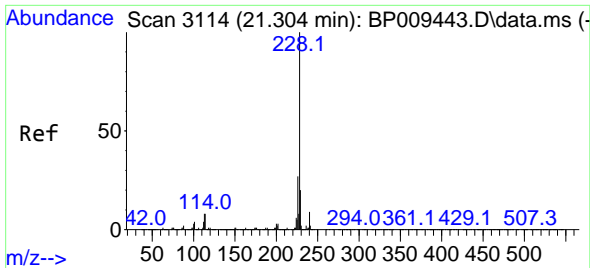


#80
 Butylbenzylphthalate
 Concen: 46.347 ng
 RT: 20.410 min Scan# 2962
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:149 Resp: 1410701

Ion	Ratio	Lower	Upper
149	100		
91	70.1	57.9	86.9
206	22.8	16.9	25.3



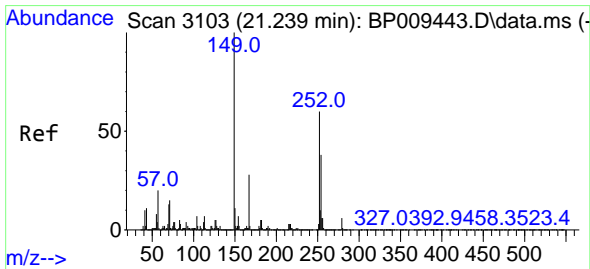
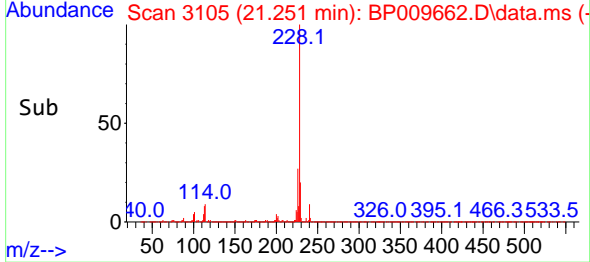
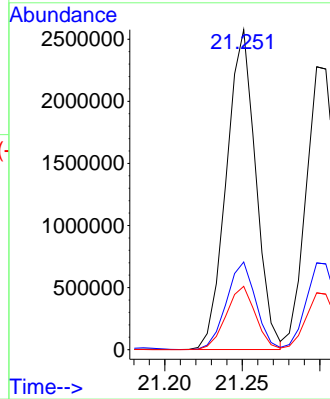
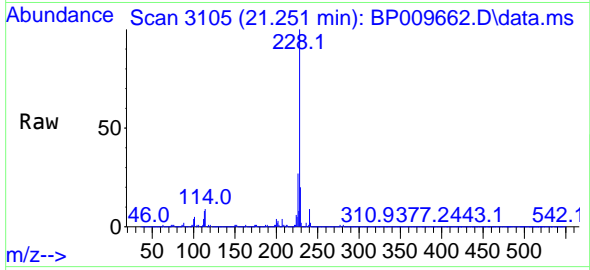


#81
 Benzo(a)anthracene
 Concen: 47.407 ng
 RT: 21.251 min Scan# 3114
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:228 Resp: 3384781

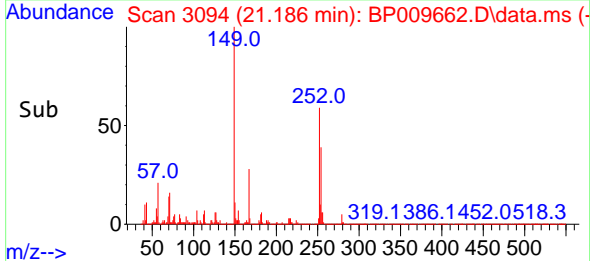
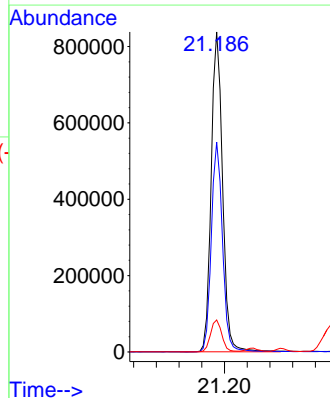
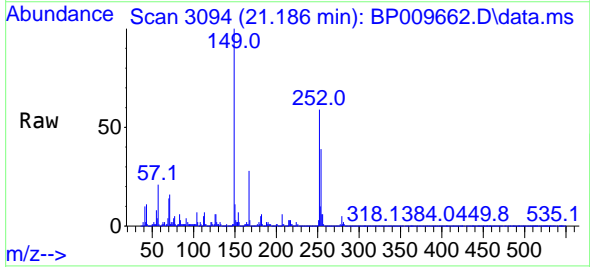
Ion	Ratio	Lower	Upper
228	100		
226	27.4	22.0	33.0
229	19.8	16.1	24.1

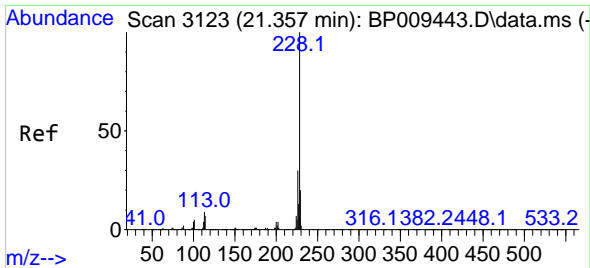


#82
 3,3'-Dichlorobenzidine
 Concen: 41.941 ng
 RT: 21.186 min Scan# 3094
 Delta R.T. -0.006 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:252 Resp: 1156821

Ion	Ratio	Lower	Upper
252	100		
254	65.6	50.7	76.1
126	10.0	8.9	13.3

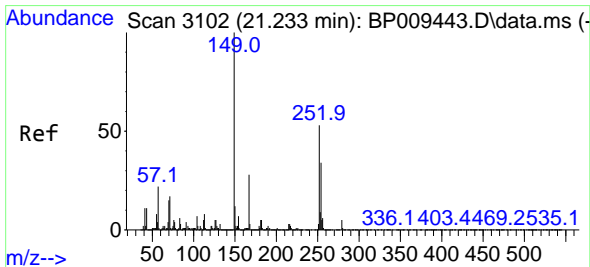
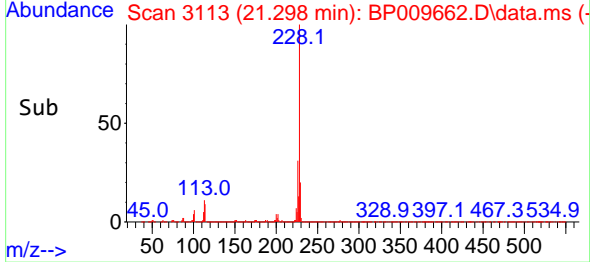
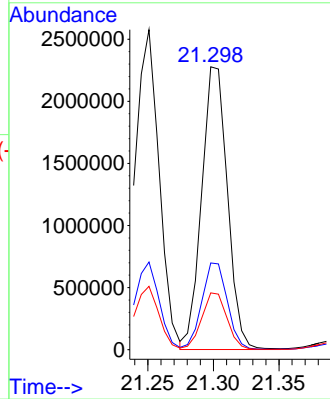
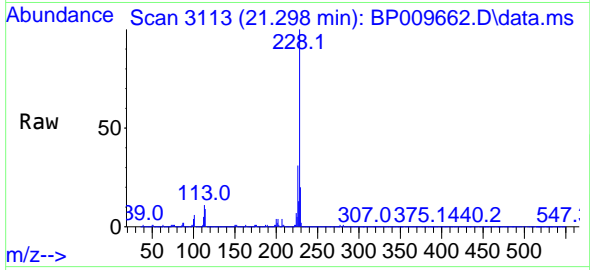




#83
 Chrysene
 Concen: 46.260 ng
 RT: 21.298 min Scan# 3113
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

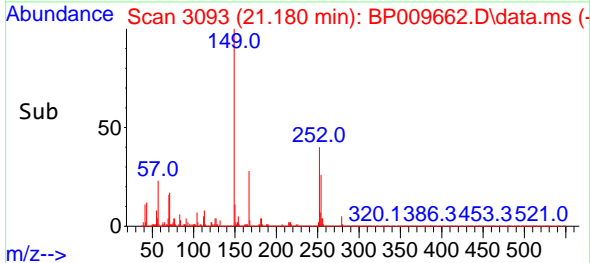
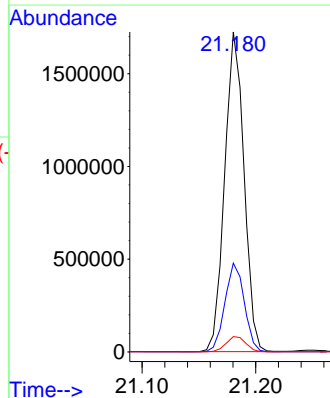
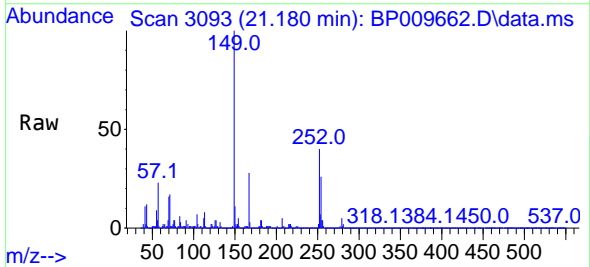
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

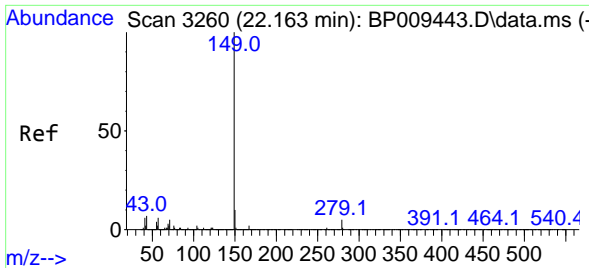
Tgt Ion:228 Resp: 3127563
 Ion Ratio Lower Upper
 228 100
 226 30.6 24.2 36.2
 229 20.1 16.1 24.1



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 48.019 ng
 RT: 21.180 min Scan# 3093
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:149 Resp: 2037264
 Ion Ratio Lower Upper
 149 100
 167 27.7 22.6 33.8
 279 4.8 3.8 5.6

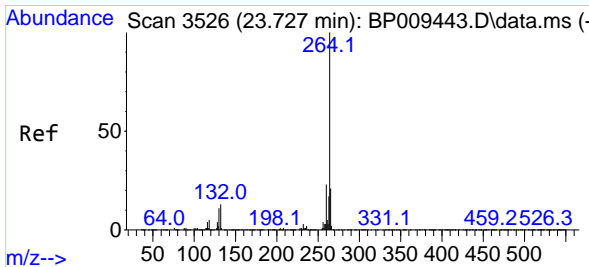
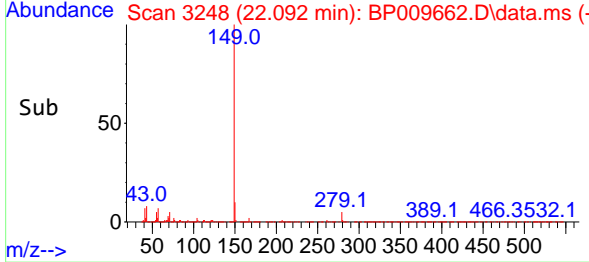
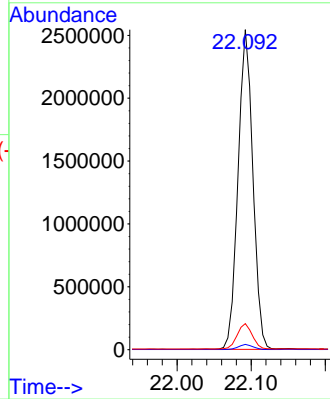
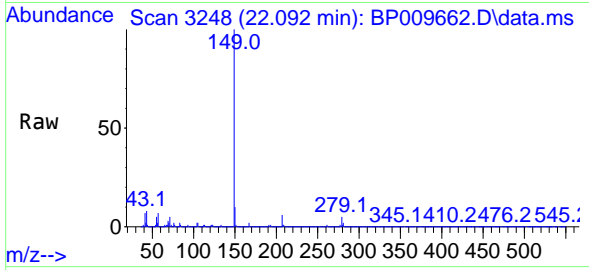




#85
 Di-n-octyl phthalate
 Concen: 48.248 ng
 RT: 22.092 min Scan# 3111
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

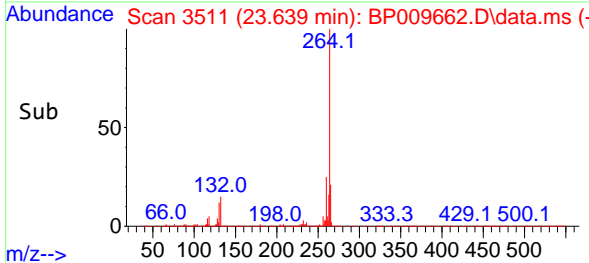
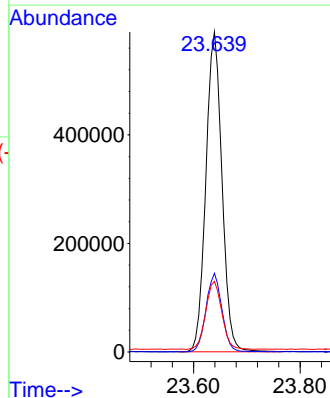
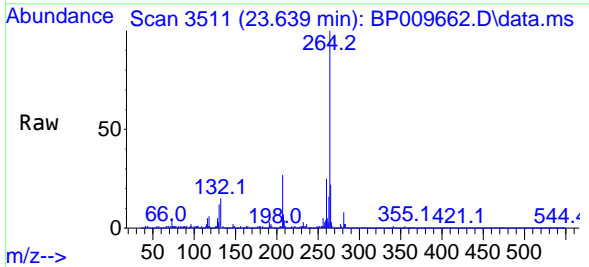
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

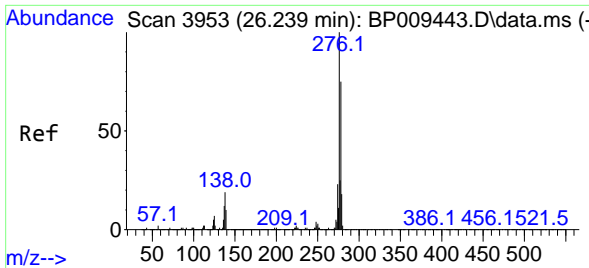
Tgt Ion:149 Resp: 3528275
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.3 1.9
 43 8.0 6.9 10.3



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.639 min Scan# 3511
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:264 Resp: 1234605
 Ion Ratio Lower Upper
 264 100
 260 24.6 19.4 29.0
 265 22.0 17.2 25.8



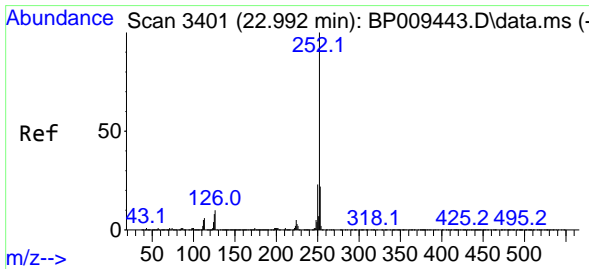
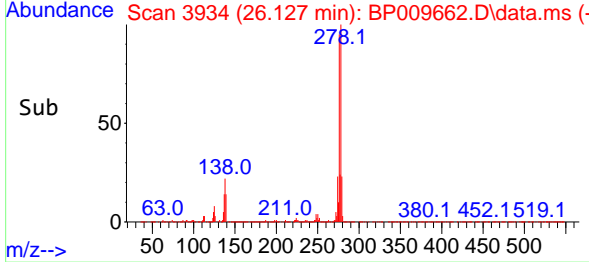
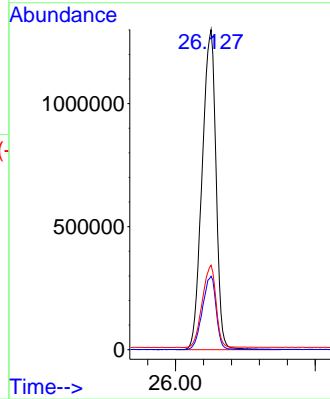
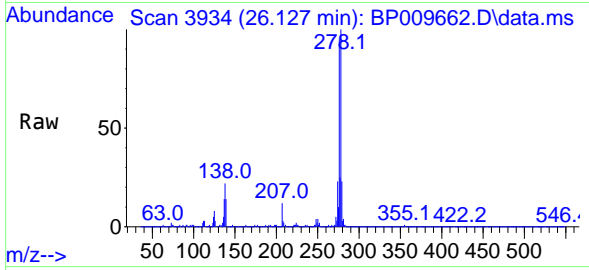


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 47.957 ng
 RT: 26.127 min Scan# 31
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion: 276 Resp: 4491952

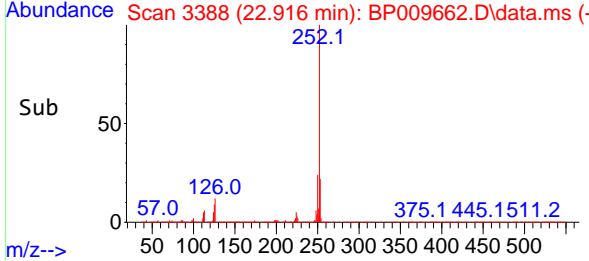
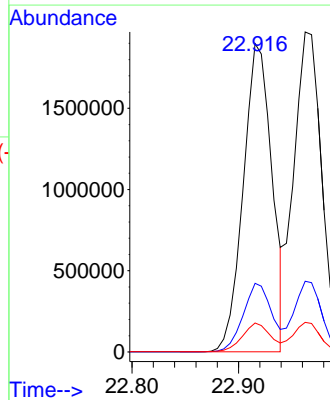
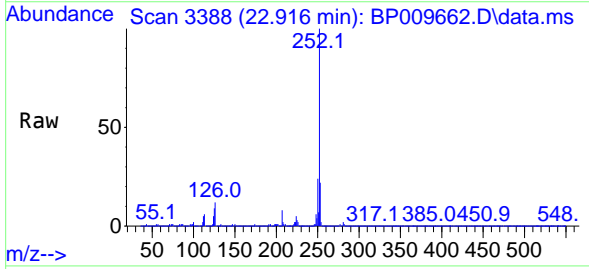
Ion	Ratio	Lower	Upper
276	100		
138	22.6	20.5	30.7
277	25.3	20.4	30.6

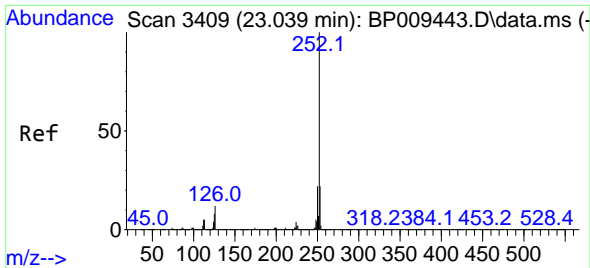


#88
 Benzo(b)fluoranthene
 Concen: 48.222 ng
 RT: 22.916 min Scan# 3388
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion: 252 Resp: 3554057

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	9.4	8.1	12.1

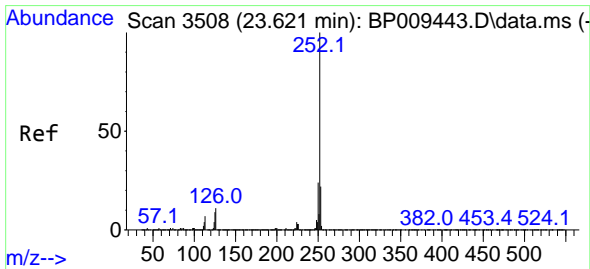
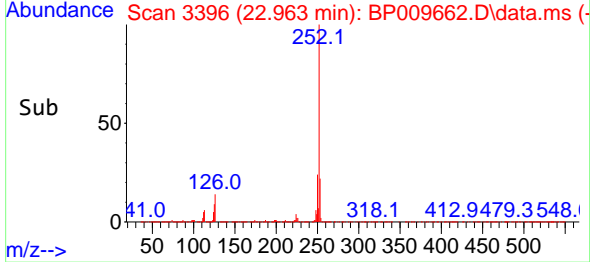
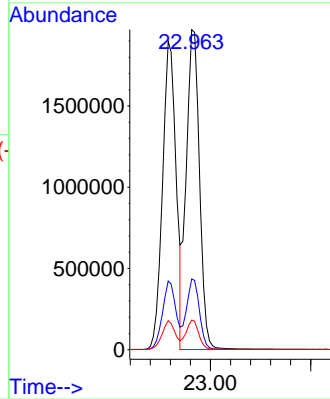
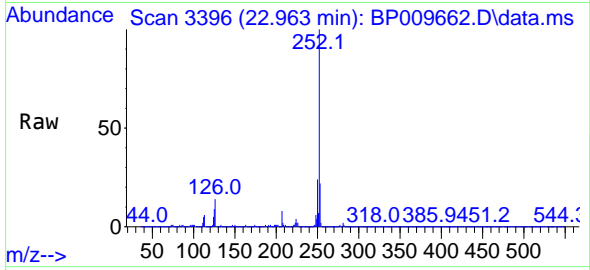




#89
 Benzo(k)fluoranthene
 Concen: 49.988 ng
 RT: 22.963 min Scan# 31
 Delta R.T. -0.018 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

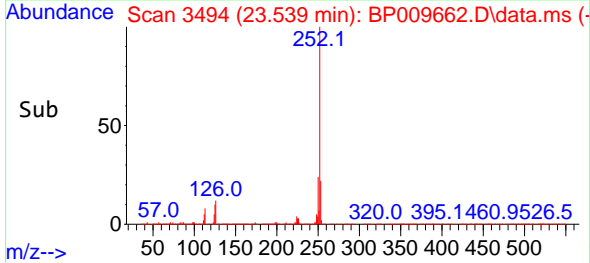
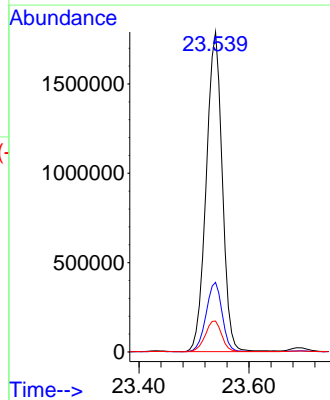
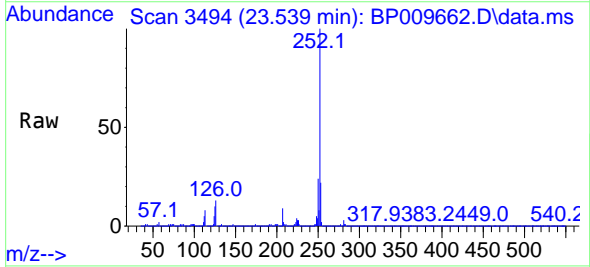
Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

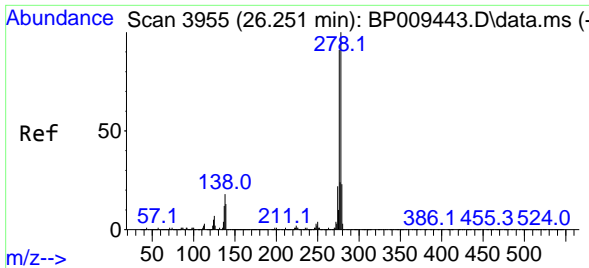
Tgt Ion:252 Resp: 3607213
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.5 26.3
 125 9.3 8.3 12.5



#90
 Benzo(a)pyrene
 Concen: 57.355 ng
 RT: 23.539 min Scan# 3494
 Delta R.T. -0.012 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:252 Resp: 3616693
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.8 26.6
 125 9.6 9.3 13.9



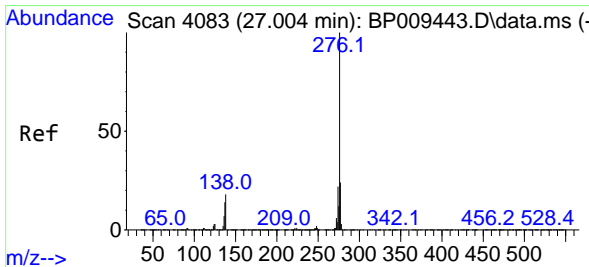
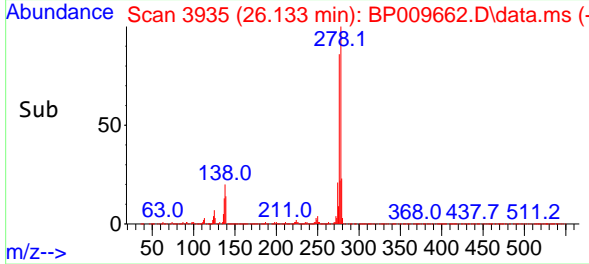
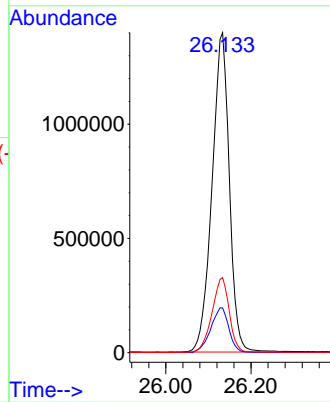
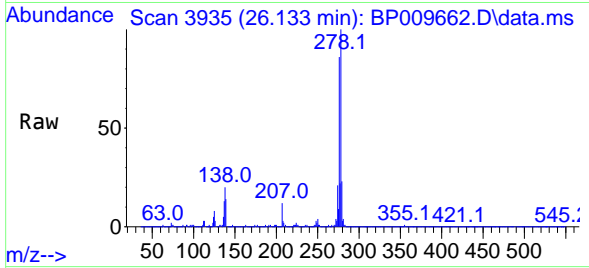


#91
 Dibenzo(a,h)anthracene
 Concen: 50.362 ng
 RT: 26.133 min Scan# 3935
 Delta R.T. -0.018 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Instrument :
 BNA_P
 ClientSampleId :
 A04100MS

Tgt Ion:278 Resp: 3931457

Ion	Ratio	Lower	Upper
278	100		
139	14.0	13.2	19.8
279	23.5	19.2	28.8



#92
 Benzo(g,h,i)perylene
 Concen: 51.003 ng
 RT: 26.874 min Scan# 4061
 Delta R.T. -0.024 min
 Lab File: BP009662.D
 Acq: 01 Apr 2022 17:30

Tgt Ion:276 Resp: 3916825

Ion	Ratio	Lower	Upper
276	100		
277	24.9	19.2	28.8
138	19.7	18.0	27.0

