

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060122\
 Data File : BP010657.D
 Acq On : 01 Jun 2022 18:23
 Operator : CG/JU
 Sample : N2990-22MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Quant Time: Jun 02 10:05:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 28 02:18:04 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.857	152	107606	20.000	ng	-0.01	
21) Naphthalene-d8	10.657	136	481061	20.000	ng	-0.01	
39) Acenaphthene-d10	14.498	164	332288	20.000	ng	0.00	
64) Phenanthrene-d10	17.251	188	749859	20.000	ng	0.00	
76) Chrysene-d12	21.345	240	817691	20.000	ng	0.00	
86) Perylene-d12	23.756	264	865205	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.446	112	820569	139.116	ng	0.00	
7) Phenol-d6	7.040	99	1180405	140.965	ng	0.00	
23) Nitrobenzene-d5	9.022	82	766073	75.289	ng	0.00	
42) 2,4,6-Tribromophenol	15.992	330	526867	140.074	ng	0.00	
45) 2-Fluorobiphenyl	13.122	172	1732765	74.008	ng	0.00	
79) Terphenyl-d14	19.809	244	3266288	75.029	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.346	88	91213	36.414	ng		Qvalue 97
3) Pyridine	3.752	79	281554	40.137	ng		94
4) n-Nitrosodimethylamine	3.657	42	188744	44.127	ng		89
6) Aniline	7.187	93	530071	53.804	ng		99
8) 2-Chlorophenol	7.428	128	407331	61.186	ng		99
9) Benzaldehyde	6.998	77	249995	45.367	ng		99
10) Phenol	7.063	94	551395	63.676	ng		95
11) bis(2-Chloroethyl)ether	7.287	93	368723	53.726	ng		98
12) 1,3-Dichlorobenzene	7.751	146	396066	51.335	ng		96
13) 1,4-Dichlorobenzene	7.898	146	408558	51.679	ng		98
14) 1,2-Dichlorobenzene	8.210	146	399167	52.744	ng		99
15) Benzyl Alcohol	8.104	79	419675	62.519	ng		99
16) 2,2'-oxybis(1-Chloropr...	8.387	45	617936	48.159	ng		99
17) 2-Methylphenol	8.310	107	360306	61.999	ng		97
18) Hexachloroethane	8.939	117	152380	49.830	ng		95
19) n-Nitroso-di-n-propyla...	8.669	70	331887	54.340	ng		93
20) 3+4-Methylphenols	8.639	107	497451	62.270	ng		98
22) Acetophenone	8.687	105	627501	50.018	ng	#	95
24) Nitrobenzene	9.063	77	493944	48.050	ng		98
25) Isophorone	9.592	82	911669	53.634	ng		98
26) 2-Nitrophenol	9.775	139	228294	56.984	ng		93
27) 2,4-Dimethylphenol	9.845	122	397005	66.672	ng		97
28) bis(2-Chloroethoxy)met...	10.075	93	522136	55.605	ng		98
29) 2,4-Dichlorophenol	10.316	162	409507	57.205	ng		97
30) 1,2,4-Trichlorobenzene	10.528	180	406980	48.331	ng		99
31) Naphthalene	10.710	128	1242225	49.017	ng		99
32) Benzoic acid	10.010	122	303435	59.489	ng		97
33) 4-Chloroaniline	10.822	127	438986	44.841	ng		99
34) Hexachlorobutadiene	10.998	225	256307	45.084	ng		98
35) Caprolactam	11.628	113	95003	45.977	ng		91
36) 4-Chloro-3-methylphenol	11.957	107	489762	60.048	ng		99
37) 2-Methylnaphthalene	12.322	142	907418	51.316	ng		98
38) 1-Methylnaphthalene	12.539	142	877208	50.796	ng		99
40) 1,2,4,5-Tetrachloroben...	12.692	216	495029	47.889	ng		99
41) Hexachlorocyclopentadiene	12.669	237	427670	77.720	ng		99
43) 2,4,6-Trichlorophenol	12.933	196	353090	54.716	ng		98

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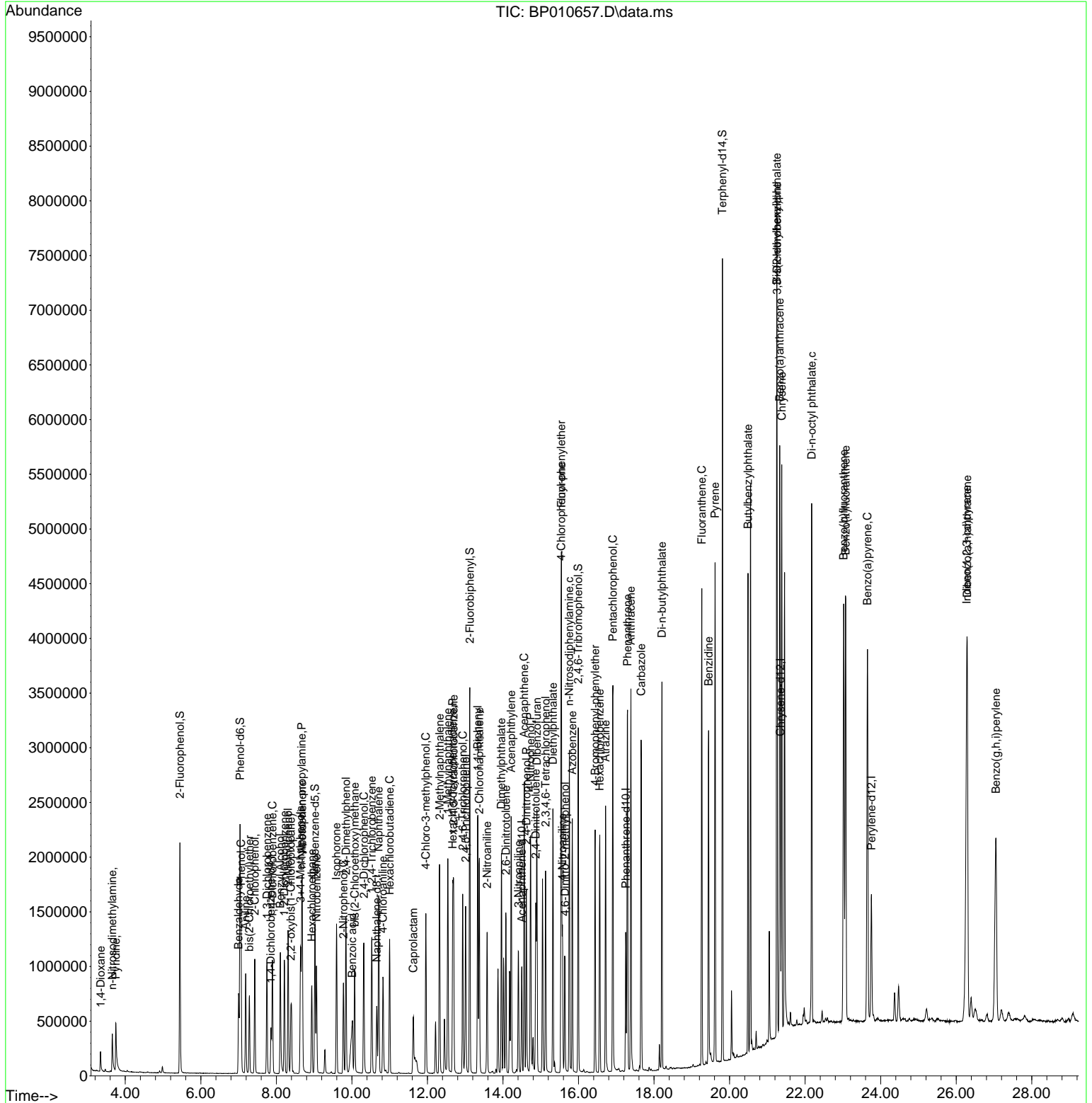
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.010	196	386198	52.910	ng	99
46) 1,1'-Biphenyl	13.333	154	1226170	49.473	ng	99
47) 2-Chloronaphthalene	13.375	162	943117	48.412	ng	100
48) 2-Nitroaniline	13.580	65	359371	53.224	ng	95
49) Acenaphthylene	14.216	152	1600203	53.477	ng	100
50) Dimethylphthalate	13.957	163	1215985	50.838	ng	99
51) 2,6-Dinitrotoluene	14.080	165	273485	53.766	ng	93
52) Acenaphthene	14.563	154	901860	49.091	ng	98
53) 3-Nitroaniline	14.410	138	258413	51.872	ng	95
54) 2,4-Dinitrophenol	14.622	184	346023	107.723	ng	91
55) Dibenzofuran	14.898	168	1482237	51.022	ng	97
56) 4-Nitrophenol	14.727	139	531760	124.767	ng	92
57) 2,4-Dinitrotoluene	14.869	165	395476	59.730	ng	90
58) Fluorene	15.545	166	1227936	51.702	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.127	232	347552	55.546	ng	98
60) Diethylphthalate	15.321	149	1247826	52.407	ng	100
61) 4-Chlorophenyl-phenyle...	15.539	204	614590	51.484	ng	98
62) 4-Nitroaniline	15.574	138	308145	57.667	ng	94
63) Azobenzene	15.833	77	1275439	50.719	ng	97
65) 4,6-Dinitro-2-methylph...	15.639	198	217950	45.983	ng	90
66) n-Nitrosodiphenylamine	15.757	169	1070751	47.423	ng	99
67) 4-Bromophenyl-phenylether	16.439	248	390404	47.859	ng	99
68) Hexachlorobenzene	16.563	284	436761	48.473	ng	94
69) Atrazine	16.716	200	417181	56.965	ng	99
70) Pentachlorophenol	16.910	266	625171	120.867	ng	98
71) Phenanthrene	17.298	178	2006983	48.806	ng	100
72) Anthracene	17.386	178	2036928	51.729	ng	100
73) Carbazole	17.657	167	1943591	58.077	ng	100
74) Di-n-butylphthalate	18.210	149	2310360	54.303	ng	98
75) Fluoranthene	19.262	202	2520232	56.426	ng	99
77) Benzidine	19.445	184	1756953	111.856	ng	99
78) Pyrene	19.615	202	2613142	45.857	ng	99
80) Butylbenzylphthalate	20.486	149	1170376	52.149	ng	95
81) Benzo(a)anthracene	21.327	228	2722278	50.742	ng	99
82) 3,3'-Dichlorobenzidine	21.256	252	974610	66.239	ng	99
83) Chrysene	21.380	228	2524806	47.980	ng	100
84) Bis(2-ethylhexyl)phtha...	21.251	149	1717757	54.298	ng	98
85) Di-n-octyl phthalate	22.174	149	2998898	56.883	ng	99
87) Indeno(1,2,3-cd)pyrene	26.280	276	2752175	43.635	ng	99
88) Benzo(b)fluoranthene	23.021	252	2840834	52.150	ng	100
89) Benzo(k)fluoranthene	23.074	252	2793548	50.589	ng	100
90) Benzo(a)pyrene	23.650	252	2706926	60.074	ng	100
91) Dibenzo(a,h)anthracene	26.291	278	2477774	46.969	ng	99
92) Benzo(g,h,i)perylene	27.050	276	2305805	43.965	ng	98

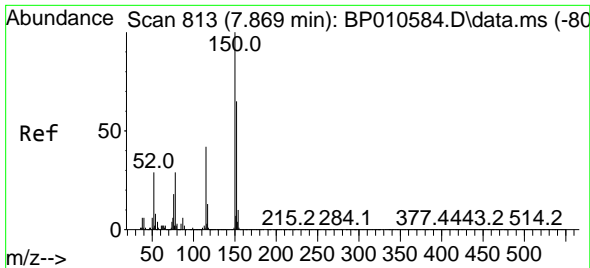
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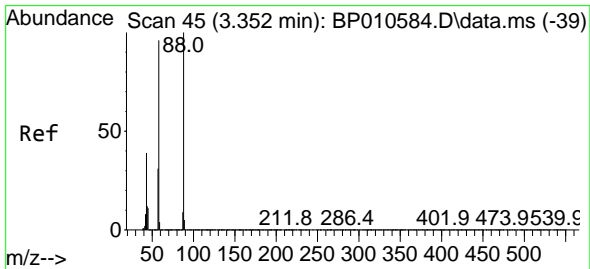
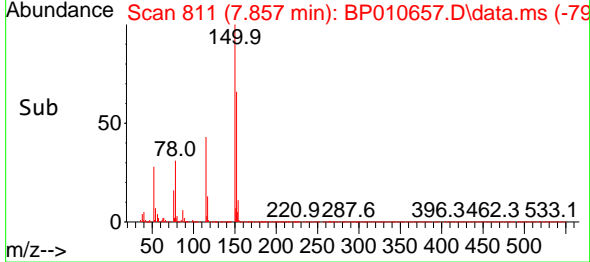
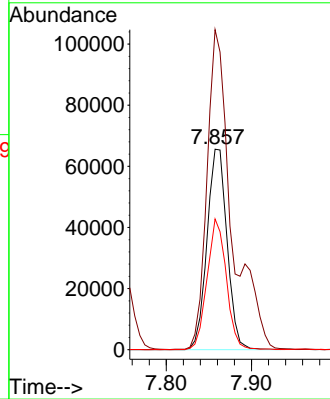
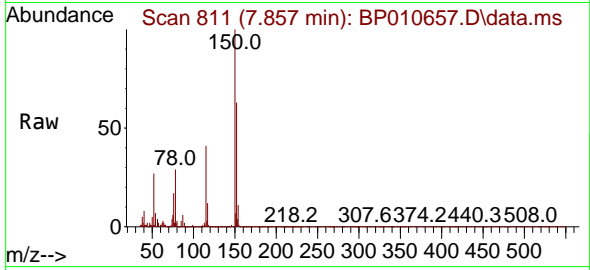




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.857 min Scan# 81
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

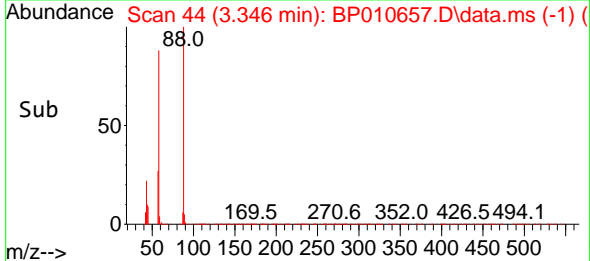
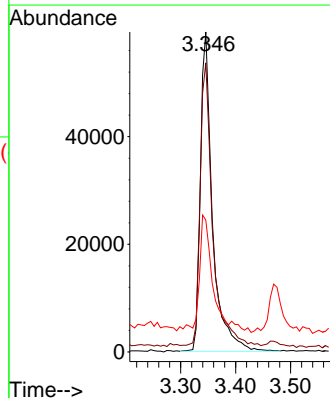
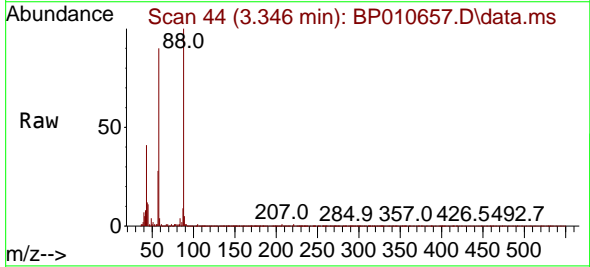
Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

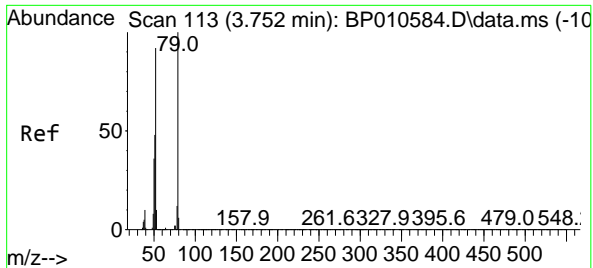
Tgt Ion:152 Resp: 107606
 Ion Ratio Lower Upper
 152 100
 150 159.6 123.4 185.2
 115 65.2 51.3 76.9



#2
 1,4-Dioxane
 Concen: 36.414 ng
 RT: 3.346 min Scan# 44
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion: 88 Resp: 91213
 Ion Ratio Lower Upper
 88 100
 58 91.1 74.5 111.7
 43 42.2 31.5 47.3

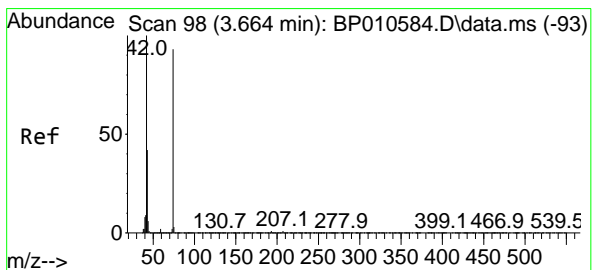
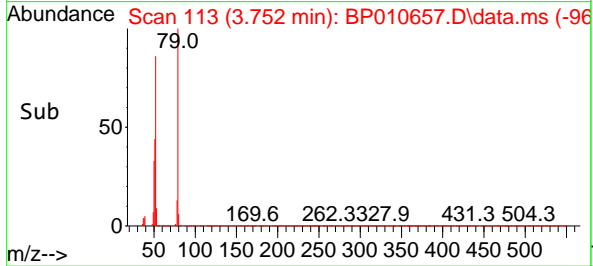
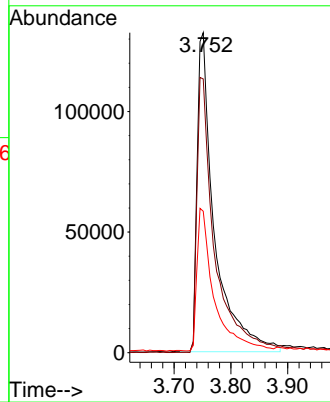
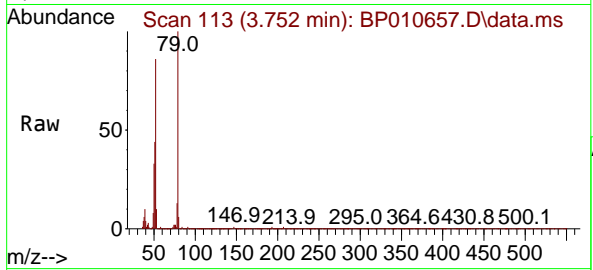




#3
 Pyridine
 Concen: 40.137 ng
 RT: 3.752 min Scan# 113
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

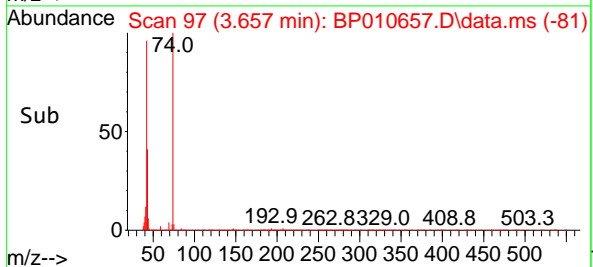
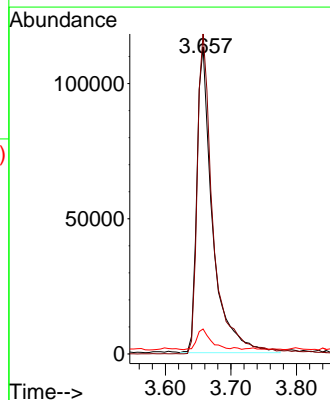
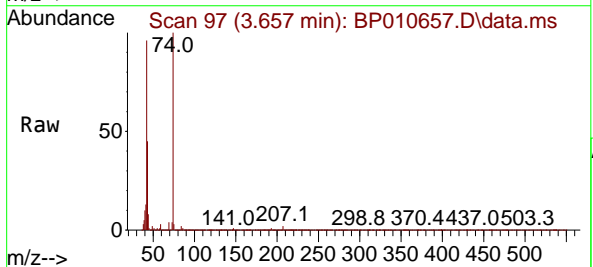
Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

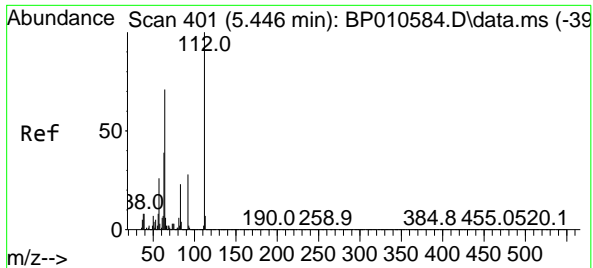
Tgt Ion: 79 Resp: 281554
 Ion Ratio Lower Upper
 79 100
 52 85.6 73.5 110.3
 51 44.2 38.6 57.8



#4
 n-Nitrosodimethylamine
 Concen: 44.127 ng
 RT: 3.657 min Scan# 97
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion: 42 Resp: 188744
 Ion Ratio Lower Upper
 42 100
 74 104.2 74.4 111.6
 44 8.1 5.7 8.5

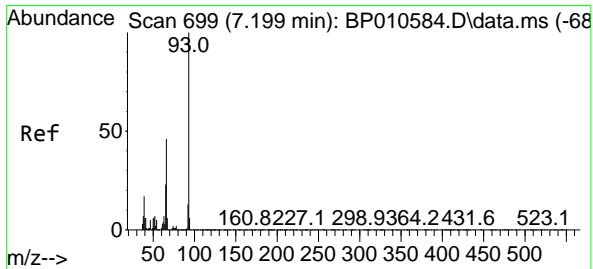
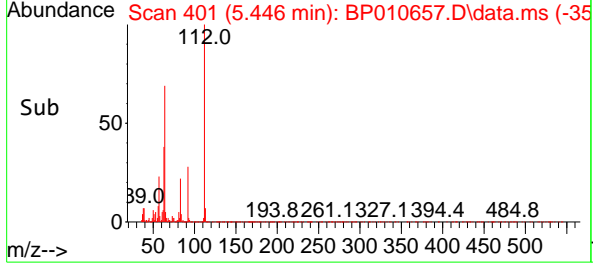
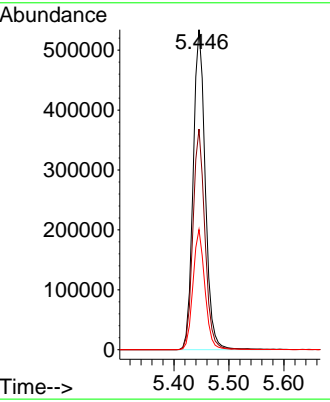
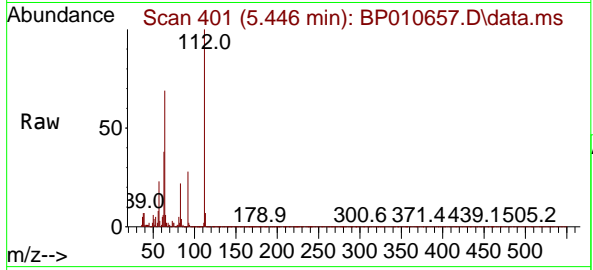




#5
 2-Fluorophenol
 Concen: 139.116 ng
 RT: 5.446 min Scan# 401
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

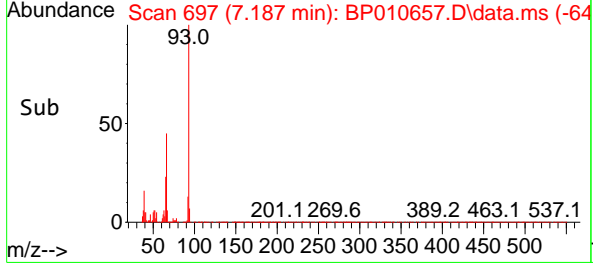
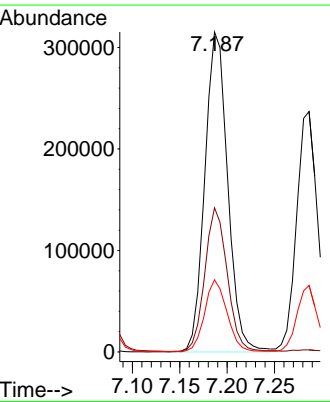
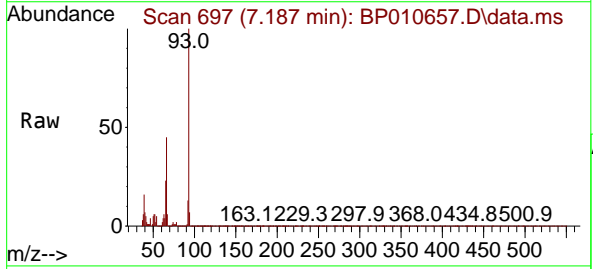
Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

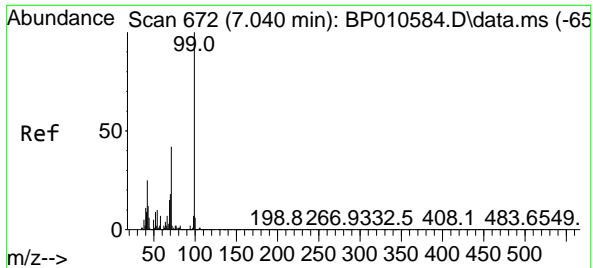
Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.0	56.9	85.3
63	37.6	31.2	46.8



#6
 Aniline
 Concen: 53.804 ng
 RT: 7.187 min Scan# 697
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Ratio	Lower	Upper
93	100		
66	45.1	36.7	55.1
65	22.5	18.2	27.4



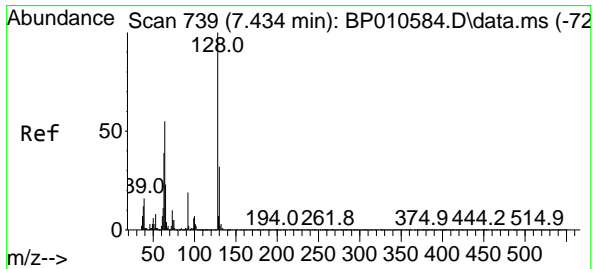
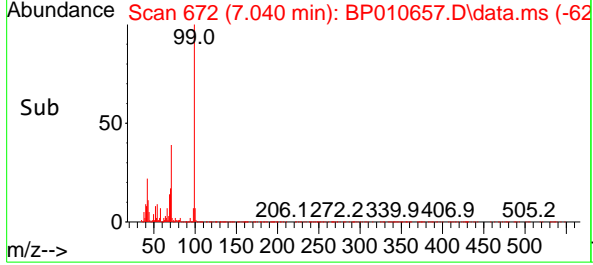
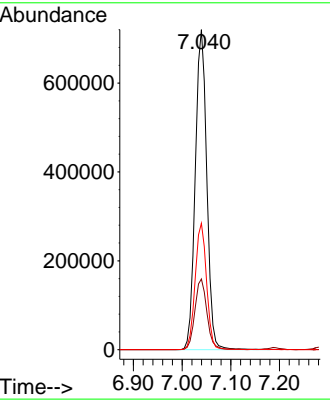
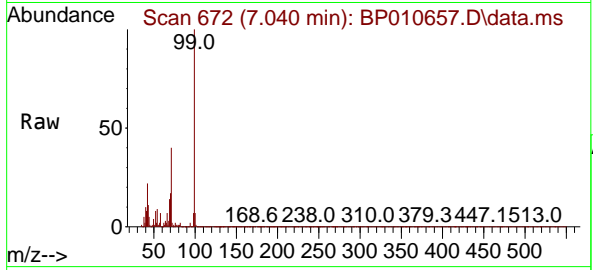


#7
Phenol-d6
Concen: 140.965 ng
RT: 7.040 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP010657.D
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ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion: 99 Resp: 1180405

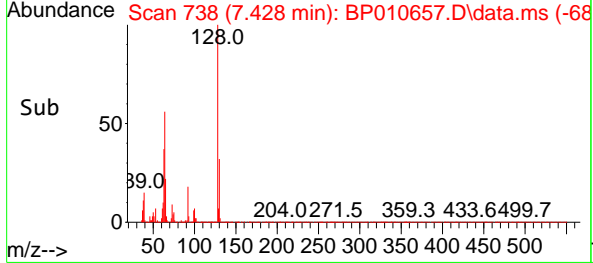
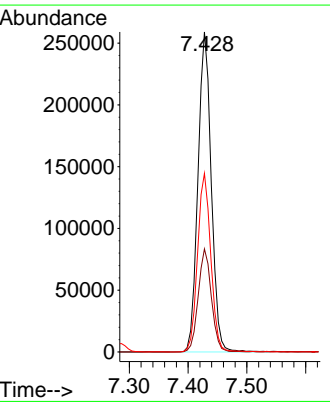
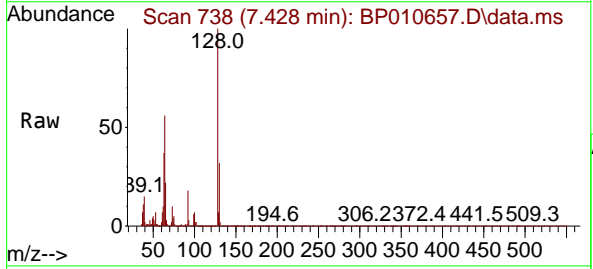
Ion	Ratio	Lower	Upper
99	100		
42	22.1	20.3	30.5
71	39.5	33.9	50.9

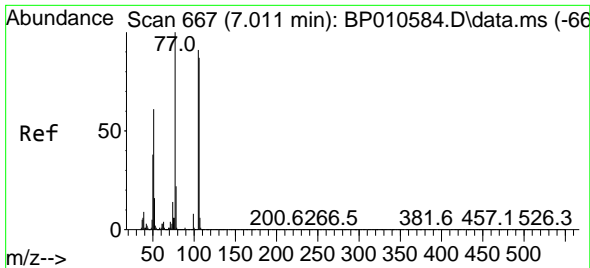


#8
2-Chlorophenol
Concen: 61.186 ng
RT: 7.428 min Scan# 738
Delta R.T. -0.006 min
Lab File: BP010657.D
Acq: 01 Jun 2022 18:23

Tgt Ion: 128 Resp: 407331

Ion	Ratio	Lower	Upper
128	100		
130	32.2	11.8	51.8
64	55.8	35.3	75.3



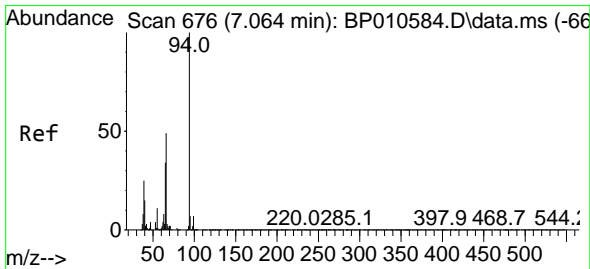
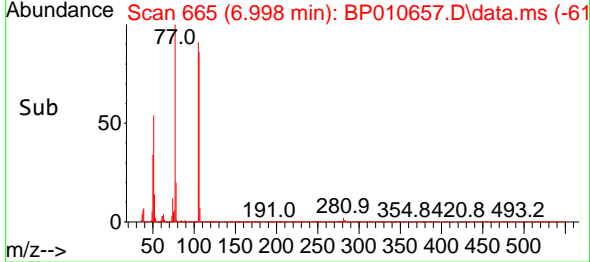
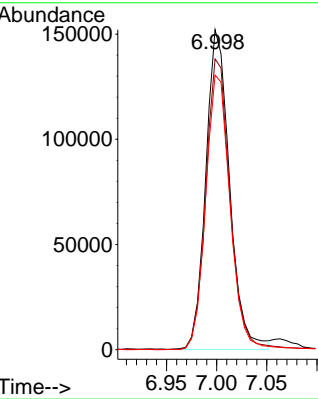
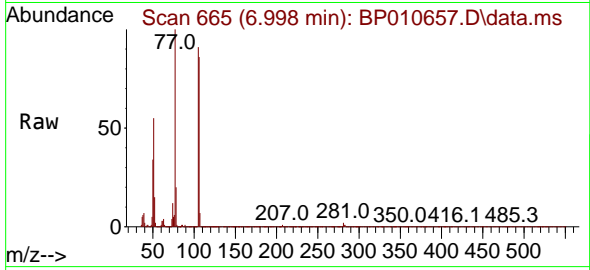


#9
Benzaldehyde
Concen: 45.367 ng
RT: 6.998 min Scan# 601
Delta R.T. -0.013 min
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ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion: 77 Resp: 249995

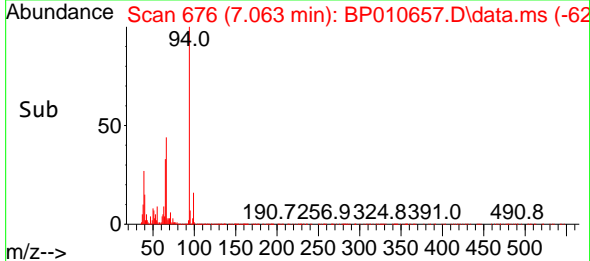
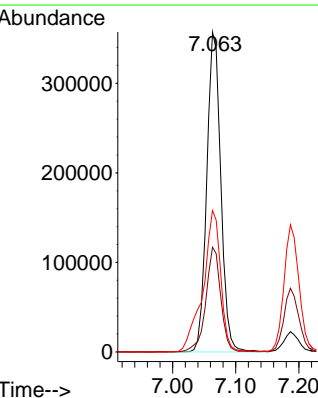
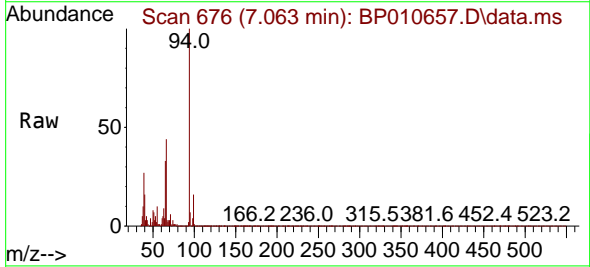
Ion	Ratio	Lower	Upper
77	100		
105	90.9	71.4	111.4
106	85.8	66.9	106.9

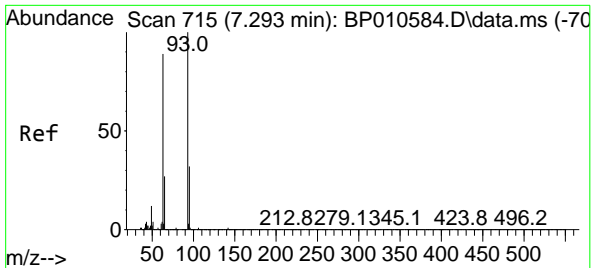


#10
Phenol
Concen: 63.676 ng
RT: 7.063 min Scan# 676
Delta R.T. -0.000 min
Lab File: BP010657.D
Acq: 01 Jun 2022 18:23

Tgt Ion: 94 Resp: 551395

Ion	Ratio	Lower	Upper
94	100		
65	32.8	14.0	54.0
66	44.2	29.2	69.2



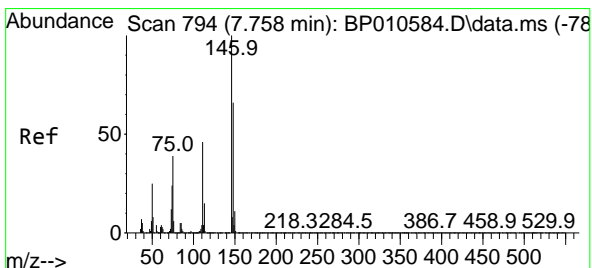
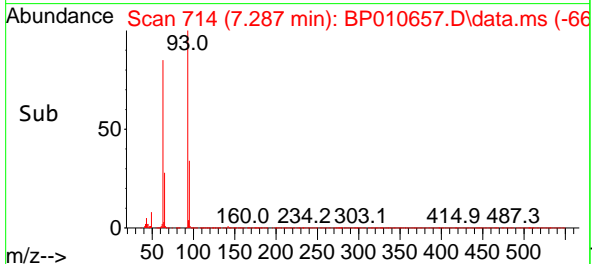
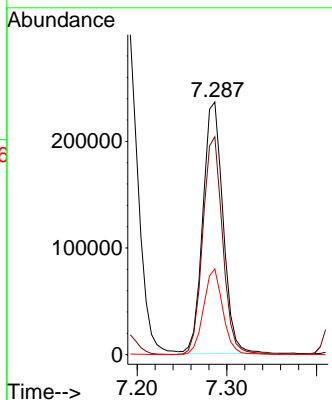
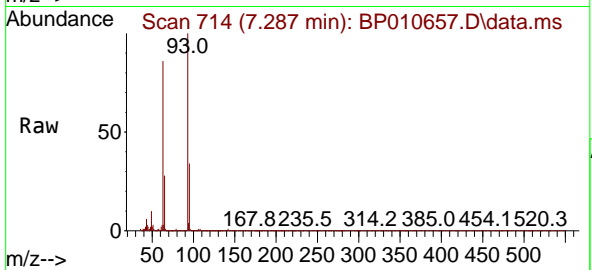


#11
 bis(2-Chloroethyl)ether
 Concen: 53.726 ng
 RT: 7.287 min Scan# 714
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion: 93 Resp: 368723

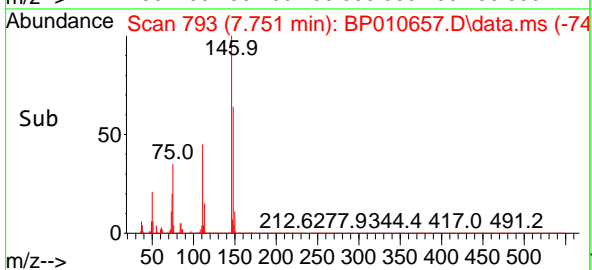
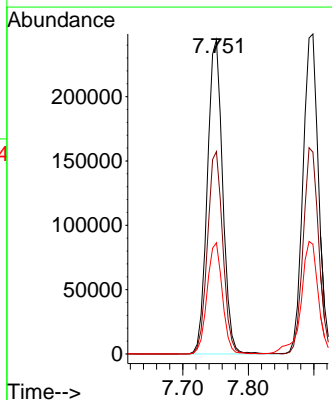
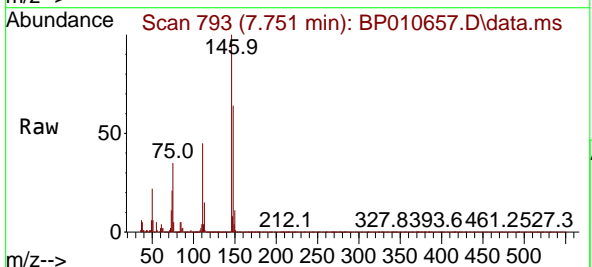
Ion	Ratio	Lower	Upper
93	100		
63	86.3	68.2	108.2
95	33.9	12.2	52.2

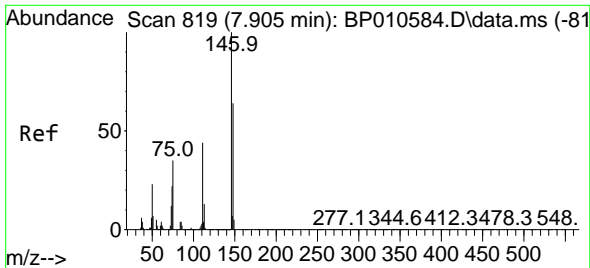


#12
 1,3-Dichlorobenzene
 Concen: 51.335 ng
 RT: 7.751 min Scan# 793
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion: 146 Resp: 396066

Ion	Ratio	Lower	Upper
146	100		
148	64.4	53.0	79.4
75	35.4	31.3	46.9

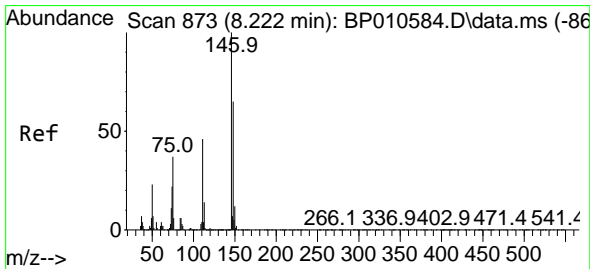
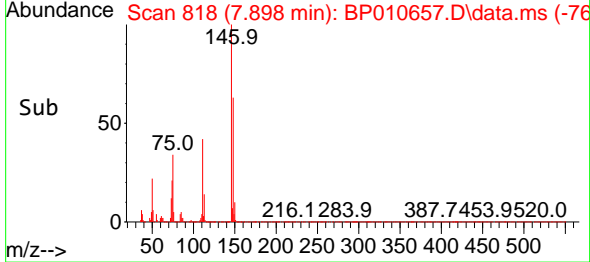
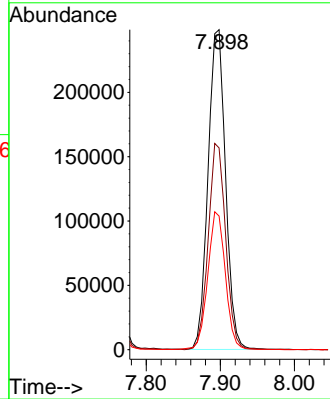
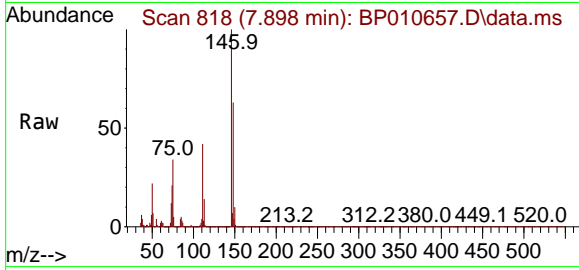




#13
 1,4-Dichlorobenzene
 Concen: 51.679 ng
 RT: 7.898 min Scan# 818
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

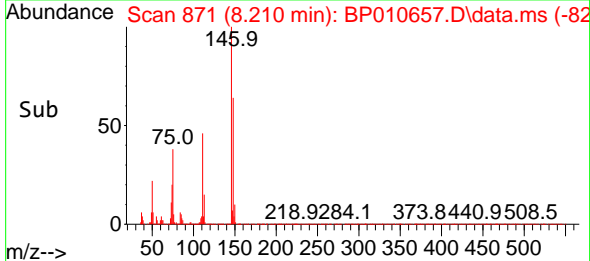
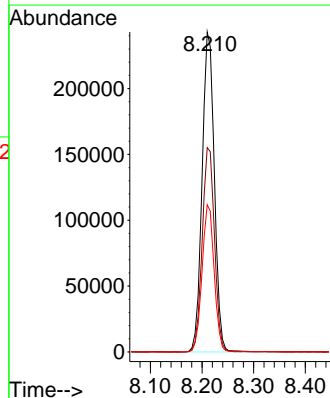
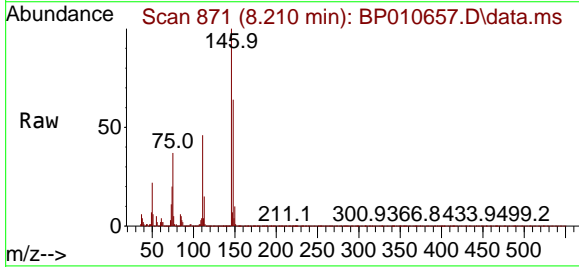
Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

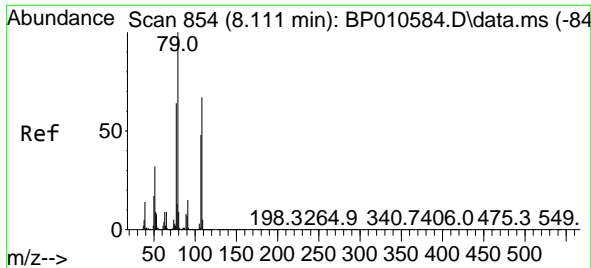
Tgt Ion	Resp	Lower	Upper
146	408558		
146	100		
148	63.1	51.6	77.4
111	41.8	35.2	52.8



#14
 1,2-Dichlorobenzene
 Concen: 52.744 ng
 RT: 8.210 min Scan# 871
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Resp	Lower	Upper
146	399167		
146	100		
148	63.8	52.2	78.2
111	46.0	36.6	55.0

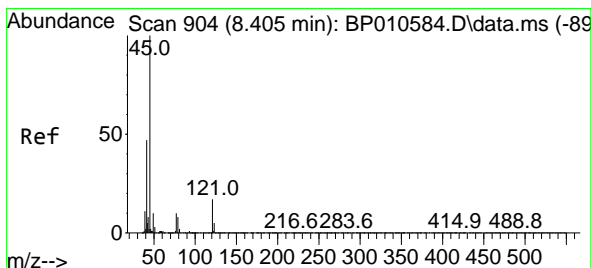
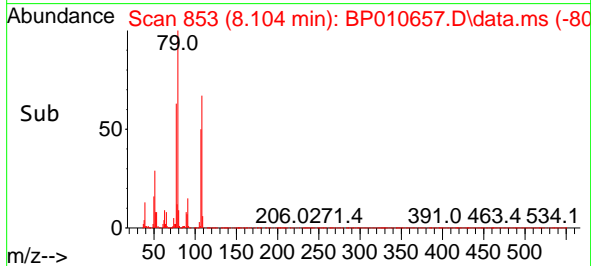
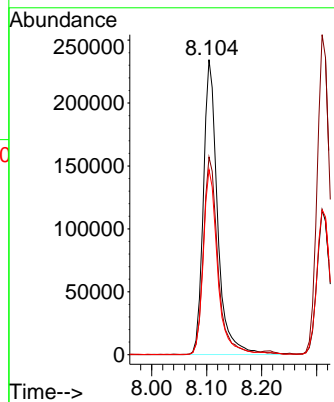
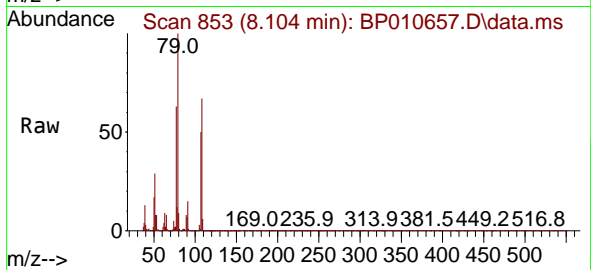




#15
 Benzyl Alcohol
 Concen: 62.519 ng
 RT: 8.104 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

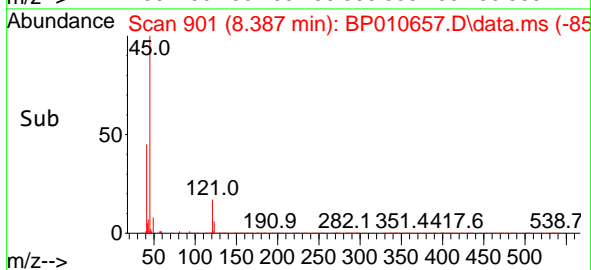
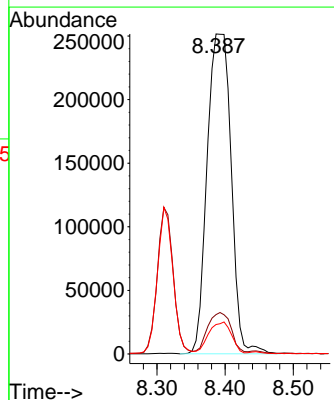
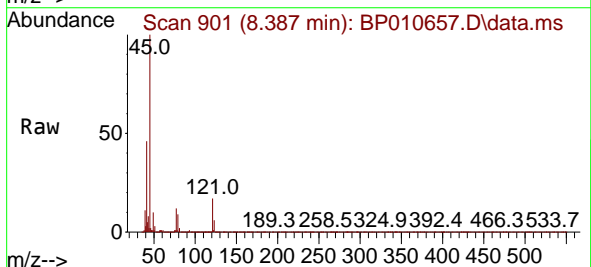
Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

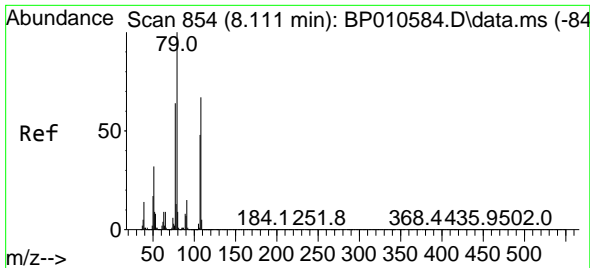
Tgt Ion: 79 Resp: 419675
 Ion Ratio Lower Upper
 79 100
 108 67.0 53.4 80.0
 77 62.7 51.5 77.3



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 48.159 ng
 RT: 8.387 min Scan# 901
 Delta R.T. -0.018 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion: 45 Resp: 617936
 Ion Ratio Lower Upper
 45 100
 77 12.3 0.0 31.8
 79 9.2 0.0 28.8



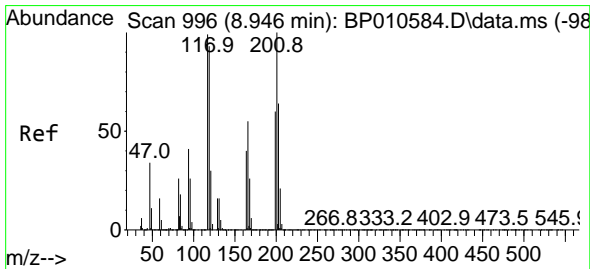
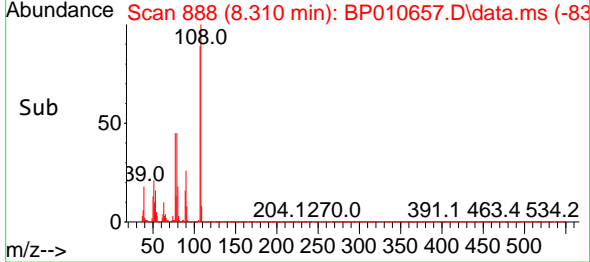
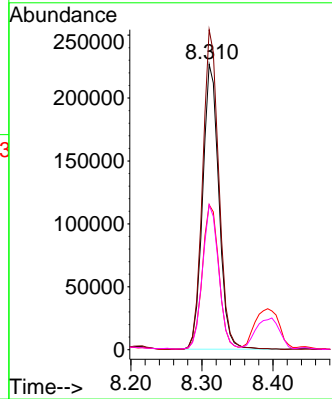
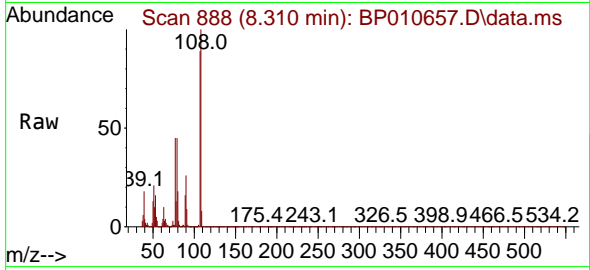


#17
 2-Methylphenol
 Concen: 61.999 ng
 RT: 8.310 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:107 Resp: 360306

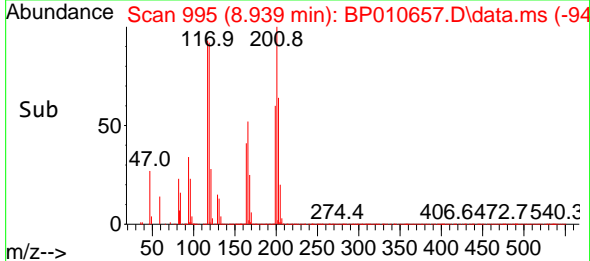
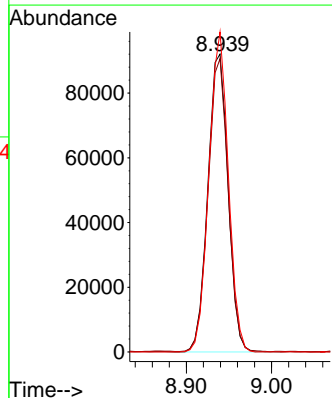
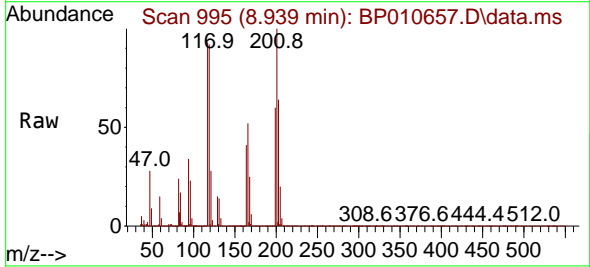
Ion	Ratio	Lower	Upper
107	100		
108	112.1	88.9	133.3
77	50.8	44.7	67.1
79	50.8	41.7	62.5

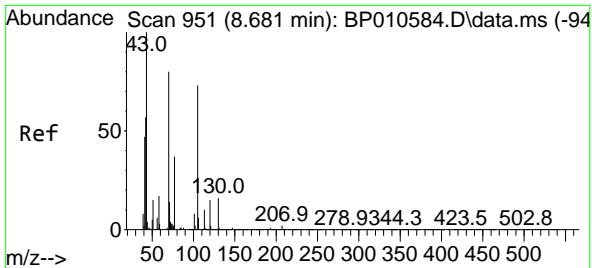


#18
 Hexachloroethane
 Concen: 49.830 ng
 RT: 8.939 min Scan# 995
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:117 Resp: 152380

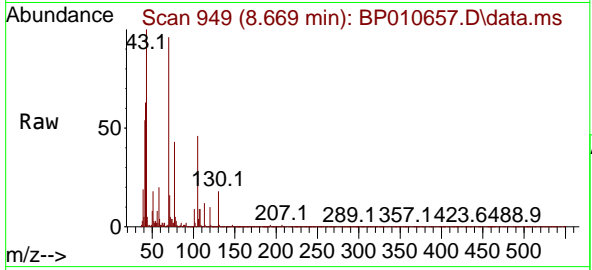
Ion	Ratio	Lower	Upper
117	100		
119	98.4	75.6	113.4
201	107.4	80.9	121.3





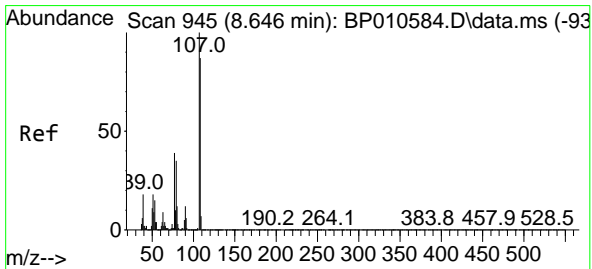
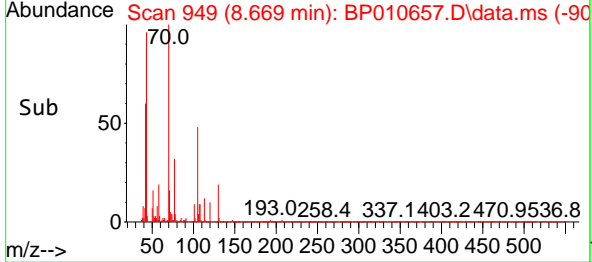
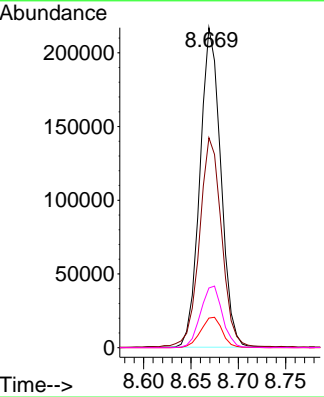
#19
 n-Nitroso-di-n-propylamine
 Concen: 54.340 ng
 RT: 8.669 min Scan# 944
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

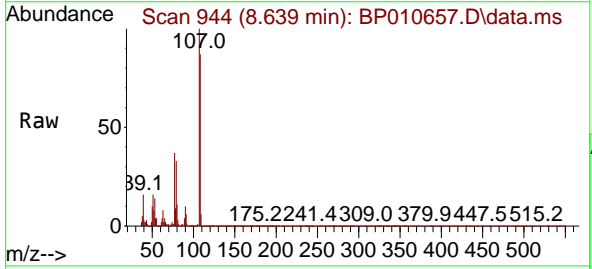


Tgt Ion: 70 Resp: 331887

Ion	Ratio	Lower	Upper
70	100		
42	65.6	58.1	87.1
101	9.3	8.4	12.6
130	18.6	16.1	24.1

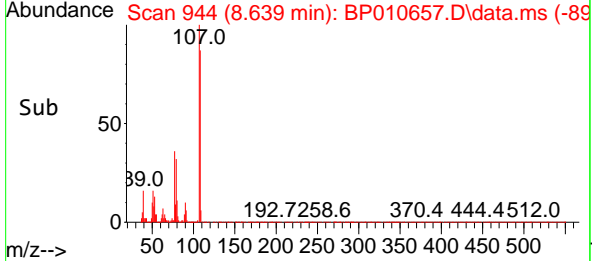
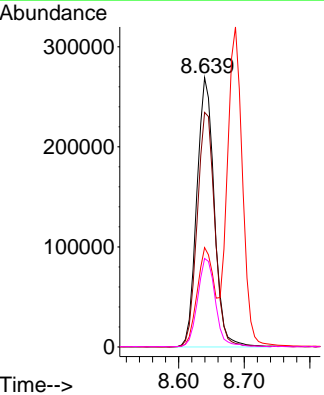


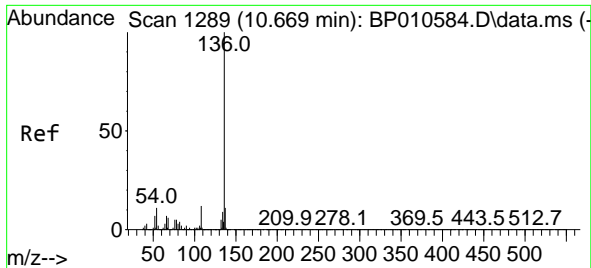
#20
 3+4-Methylphenols
 Concen: 62.270 ng
 RT: 8.639 min Scan# 944
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23



Tgt Ion: 107 Resp: 497451

Ion	Ratio	Lower	Upper
107	100		
108	87.1	67.1	107.1
77	36.9	19.2	59.2
79	32.8	14.8	54.8

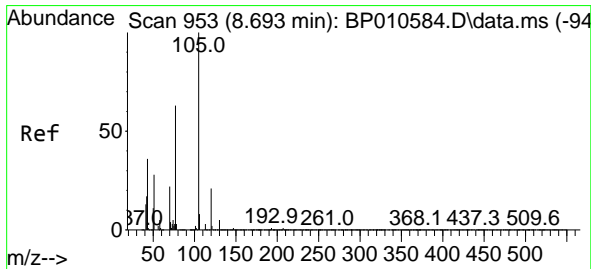
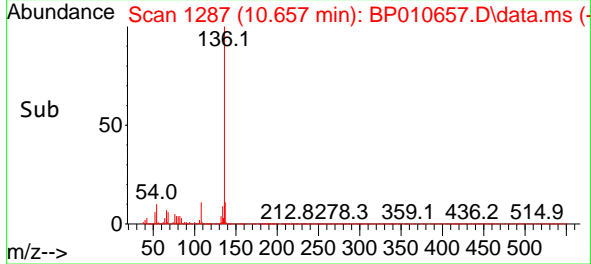
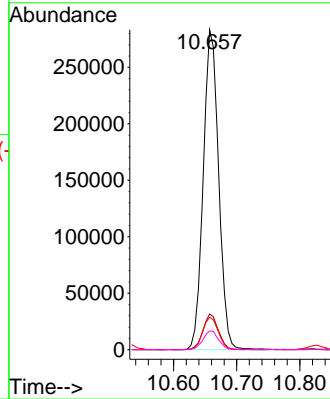
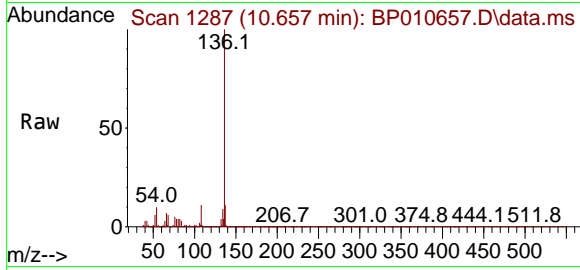




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.657 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

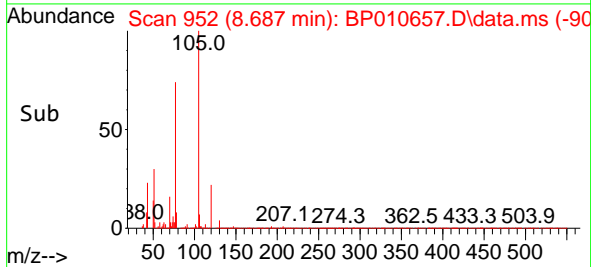
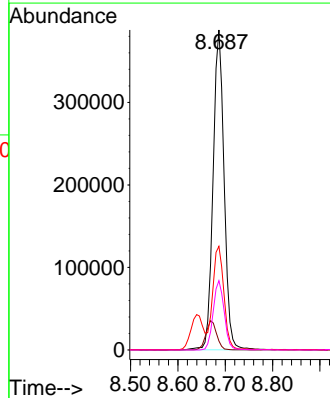
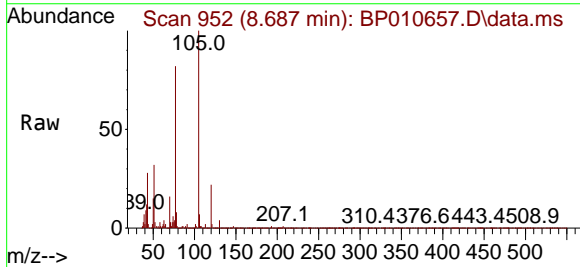
Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

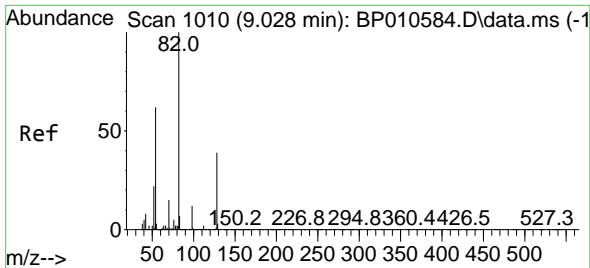
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.1	9.0	13.4
54	10.2	8.7	13.1
68	5.8	4.8	7.2



#22
 Acetophenone
 Concen: 50.018 ng
 RT: 8.687 min Scan# 952
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Resp	Lower	Upper
105	100		
71	2.8	3.4	5.0#
51	32.4	29.5	44.3
120	21.7	17.0	25.4

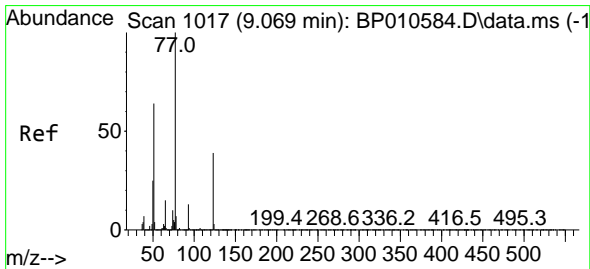
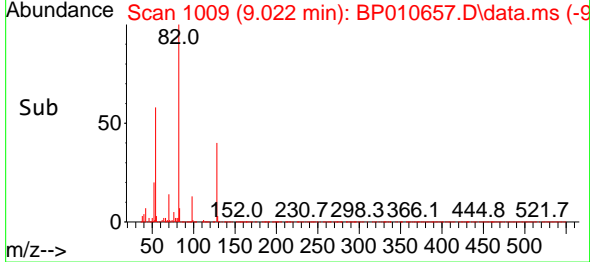
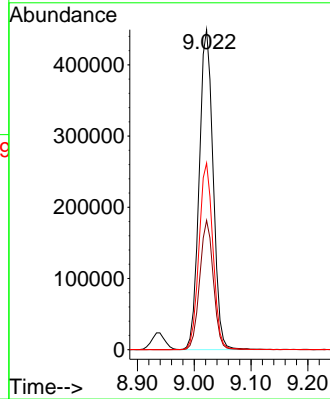
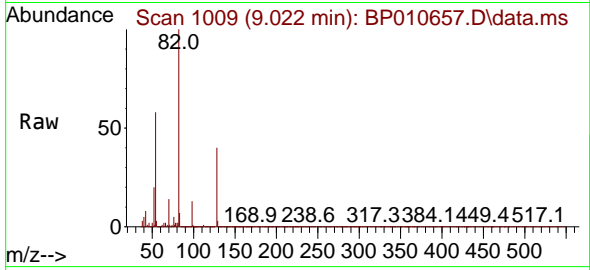




#23
 Nitrobenzene-d5
 Concen: 75.289 ng
 RT: 9.022 min Scan# 1009
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

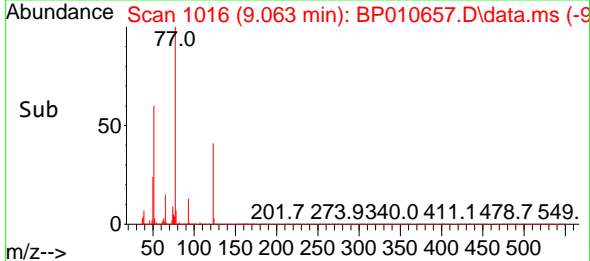
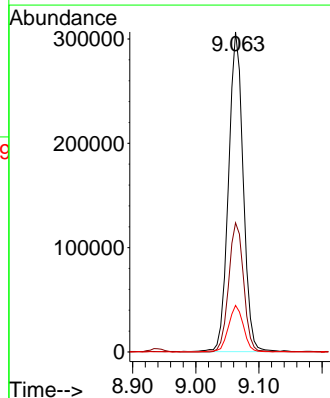
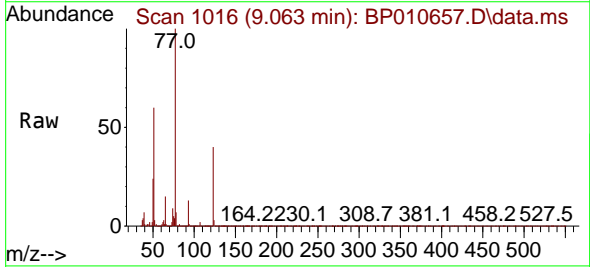
Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

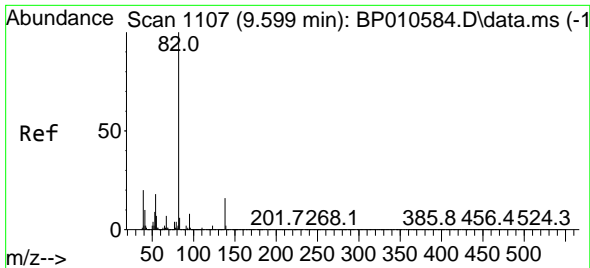
Tgt Ion	Resp	Lower	Upper
82	766073		
128	40.4	31.3	46.9
54	58.3	49.8	74.8



#24
 Nitrobenzene
 Concen: 48.050 ng
 RT: 9.063 min Scan# 1016
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Resp	Lower	Upper
77	493944		
123	40.3	31.1	46.7
65	14.6	12.1	18.1

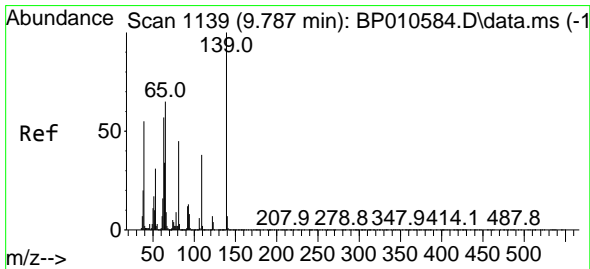
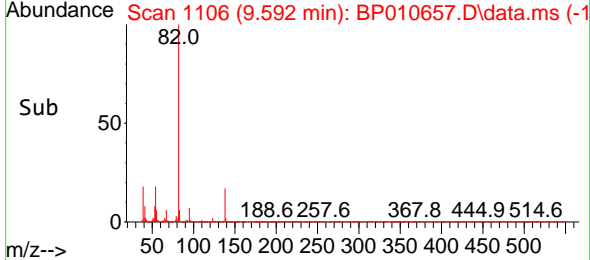
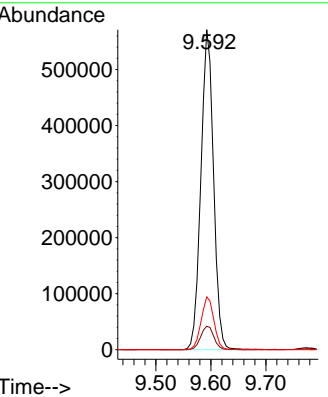
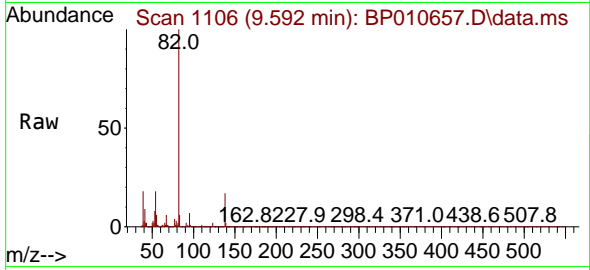




#25
 Isophorone
 Concen: 53.634 ng
 RT: 9.592 min Scan# 1106
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

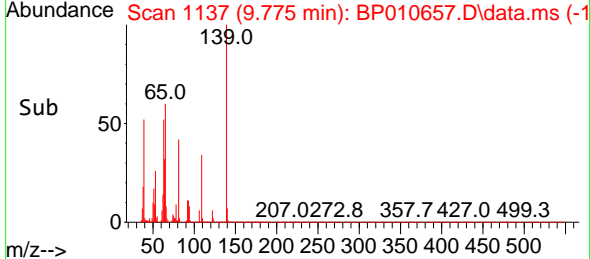
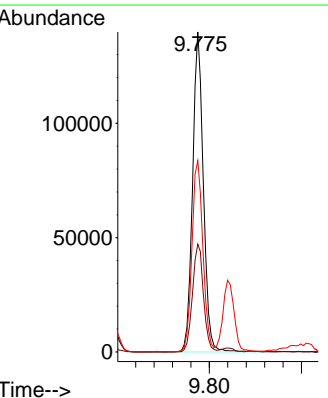
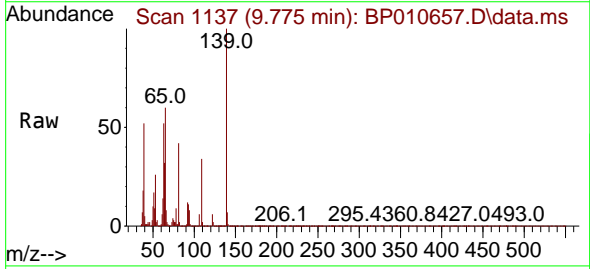
Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

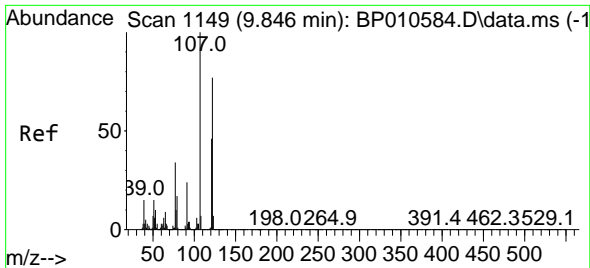
Tgt Ion	Resp	Lower	Upper
82	911669		
95	7.3	6.5	9.7
138	16.5	12.4	18.6



#26
 2-Nitrophenol
 Concen: 56.984 ng
 RT: 9.775 min Scan# 1137
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Resp	Lower	Upper
139	228294		
109	33.7	30.2	45.4
65	59.8	52.2	78.2



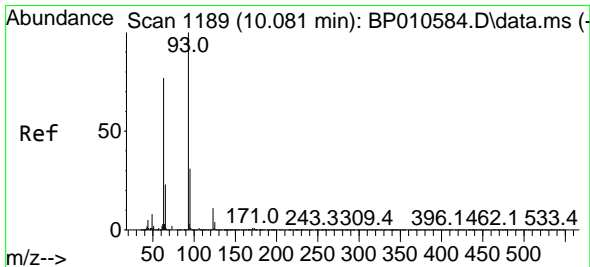
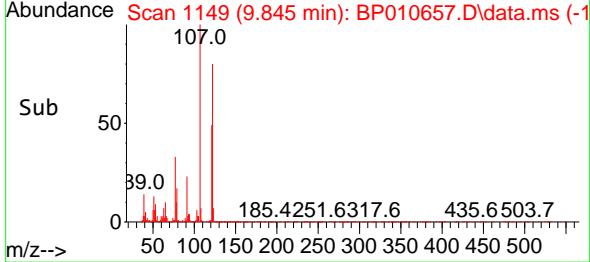
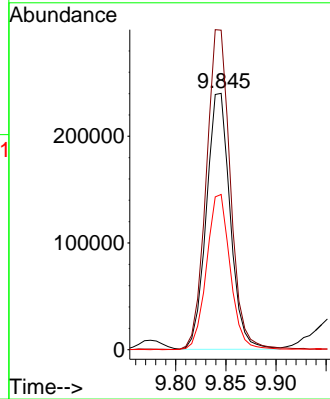
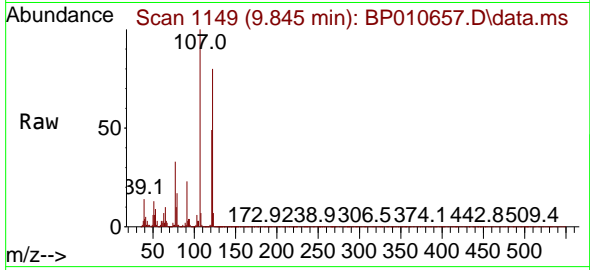


#27
 2,4-Dimethylphenol
 Concen: 66.672 ng
 RT: 9.845 min Scan# 1119
 Delta R.T. -0.001 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:122 Resp: 397005

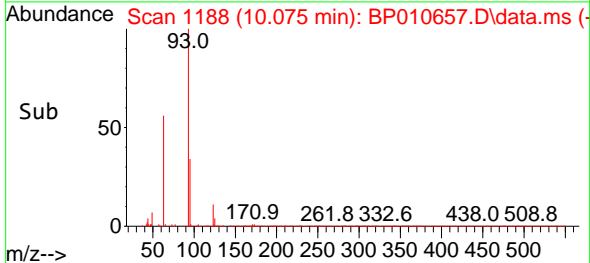
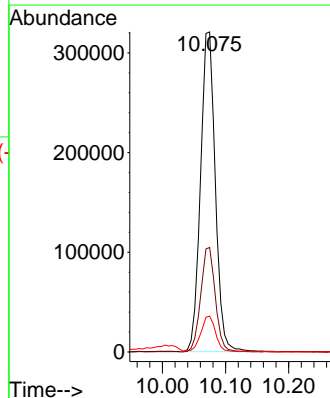
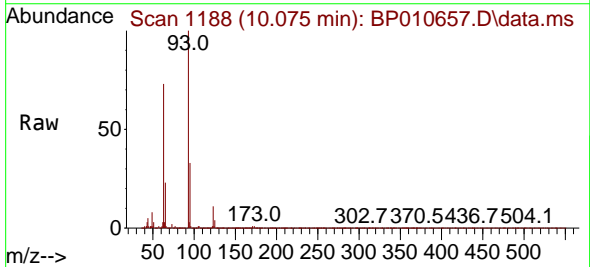
Ion	Ratio	Lower	Upper
122	100		
107	124.7	103.5	155.3
121	60.5	47.5	71.3

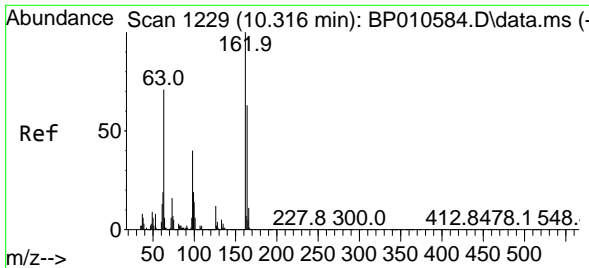


#28
 bis(2-Chloroethoxy)methane
 Concen: 55.605 ng
 RT: 10.075 min Scan# 1188
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion: 93 Resp: 522136

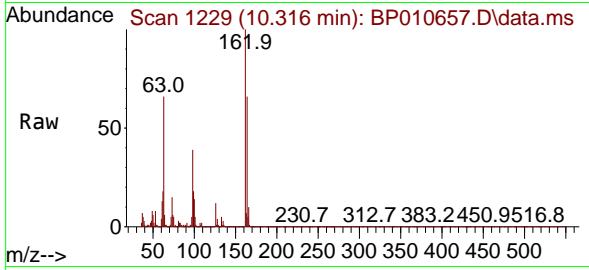
Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.0	37.6
123	11.2	9.0	13.6





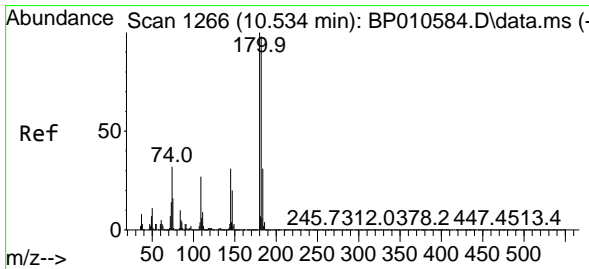
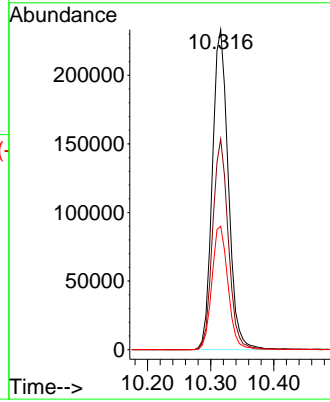
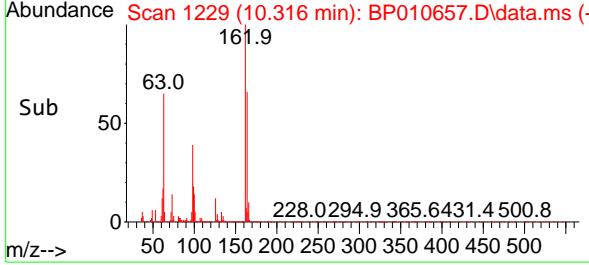
#29
 2,4-Dichlorophenol
 Concen: 57.205 ng
 RT: 10.316 min Scan# 11
 Delta R.T. -0.001 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

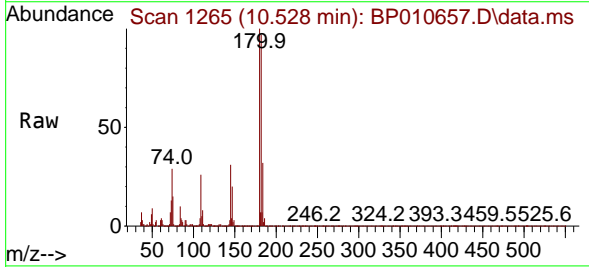


Tgt Ion:162 Resp: 409507

Ion	Ratio	Lower	Upper
162	100		
164	65.8	43.0	83.0
98	38.6	20.4	60.4

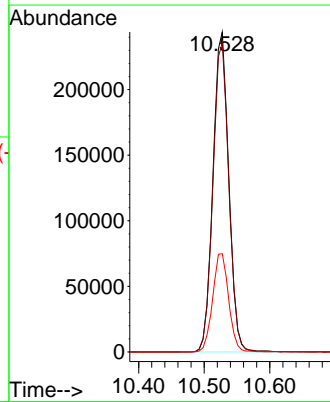
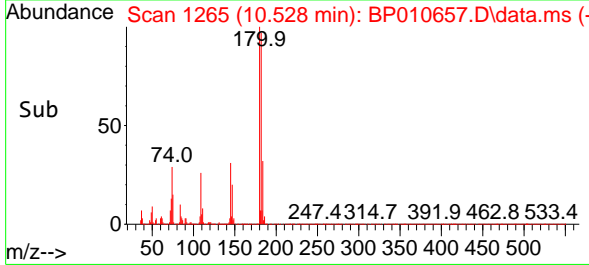


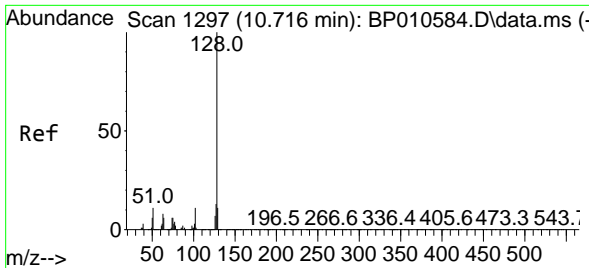
#30
 1,2,4-Trichlorobenzene
 Concen: 48.331 ng
 RT: 10.528 min Scan# 1265
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23



Tgt Ion:180 Resp: 406980

Ion	Ratio	Lower	Upper
180	100		
182	96.7	78.0	117.0
145	30.7	24.6	36.8



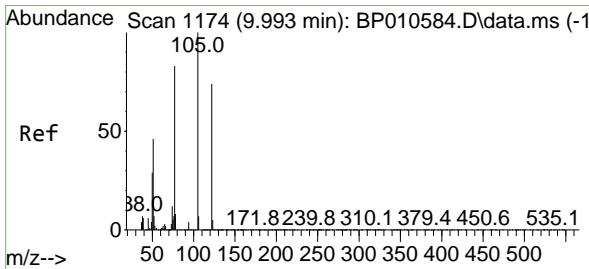
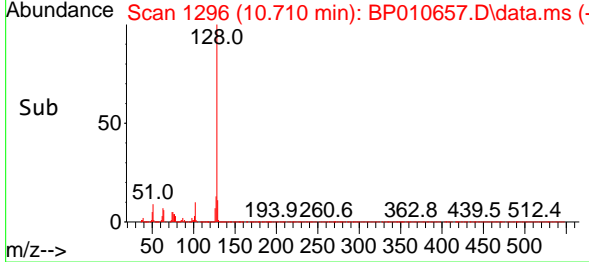
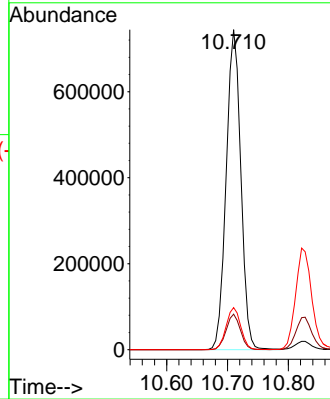
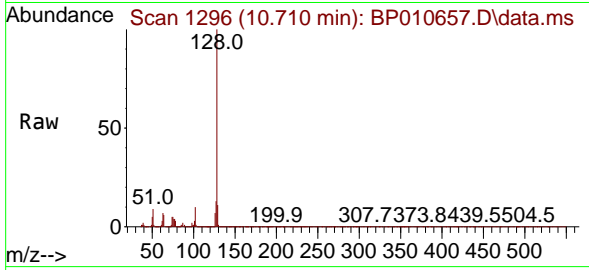


#31
 Naphthalene
 Concen: 49.017 ng
 RT: 10.710 min Scan# 1177
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:128 Resp: 1242225

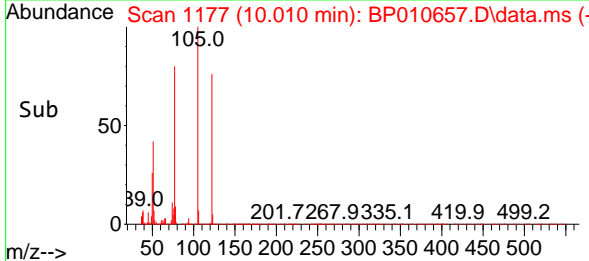
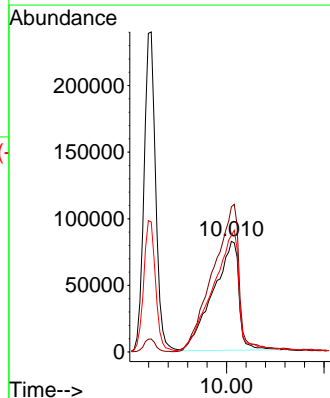
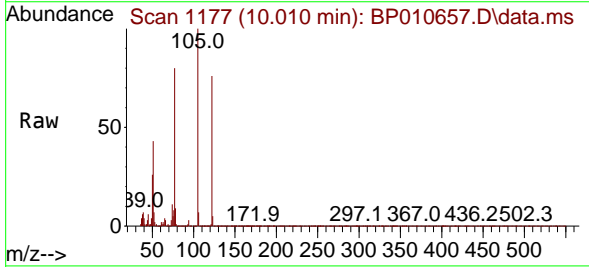
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	12.8
127	13.1	10.3	15.5

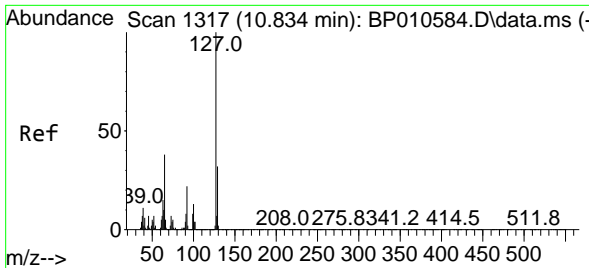


#32
 Benzoic acid
 Concen: 59.489 ng
 RT: 10.010 min Scan# 1177
 Delta R.T. 0.017 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:122 Resp: 303435

Ion	Ratio	Lower	Upper
122	100		
105	131.3	112.6	152.6
77	105.5	90.2	130.2

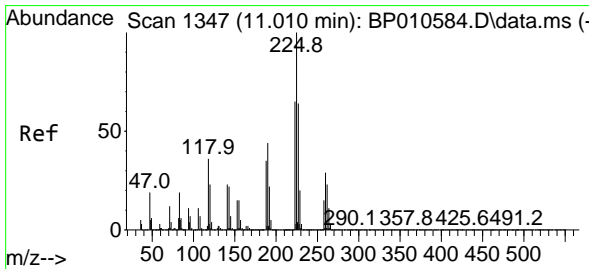
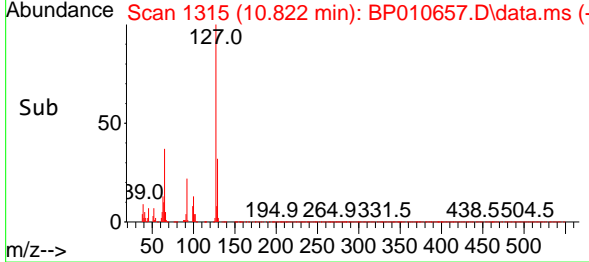
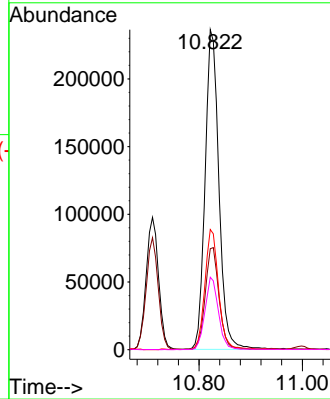
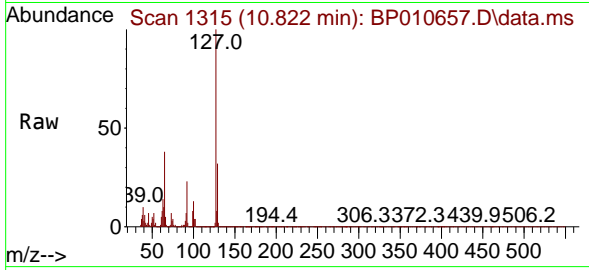




#33
 4-Chloroaniline
 Concen: 44.841 ng
 RT: 10.822 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

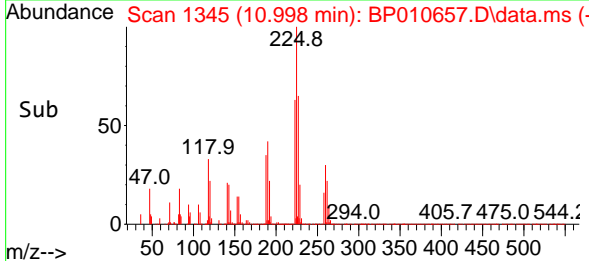
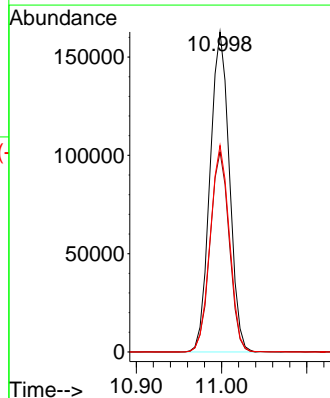
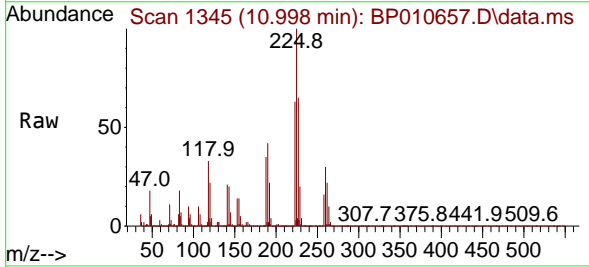
Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

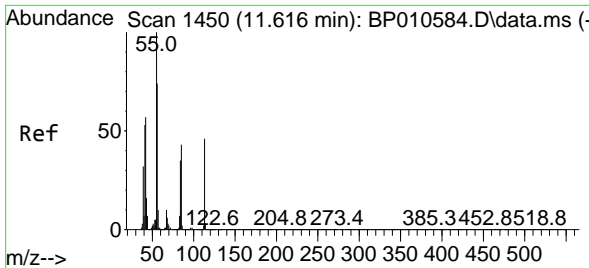
Tgt Ion	Resp	Lower	Upper
127	438986		
129	31.5	25.4	38.2
65	37.5	30.4	45.6
92	22.6	17.9	26.9



#34
 Hexachlorobutadiene
 Concen: 45.084 ng
 RT: 10.998 min Scan# 1345
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Resp	Lower	Upper
225	256307		
223	62.6	52.2	78.4
227	64.6	50.8	76.2

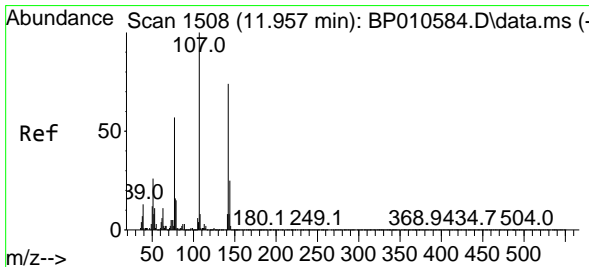
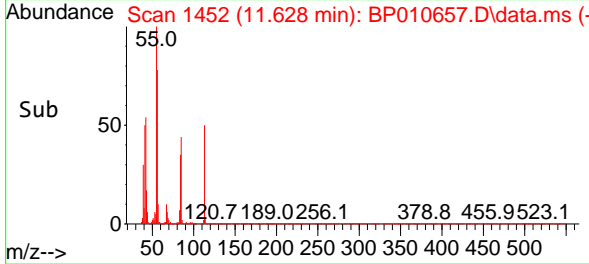
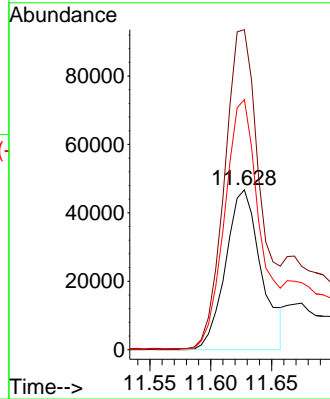
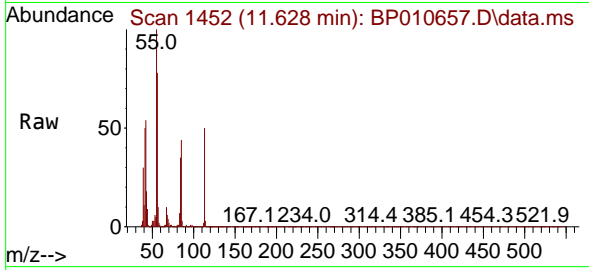




#35
 Caprolactam
 Concen: 45.977 ng
 RT: 11.628 min Scan# 1450
 Delta R.T. 0.011 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

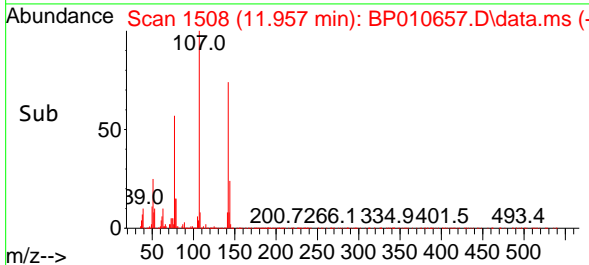
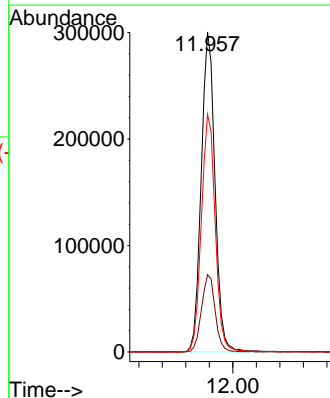
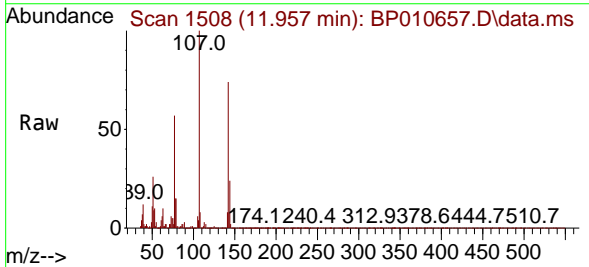
Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

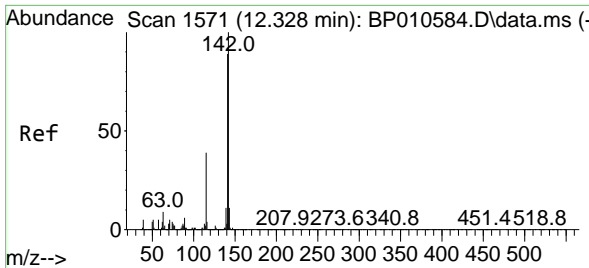
Tgt Ion:113 Resp: 95003
 Ion Ratio Lower Upper
 113 100
 55 200.1 198.6 238.6
 56 156.4 142.7 182.7



#36
 4-Chloro-3-methylphenol
 Concen: 60.048 ng
 RT: 11.957 min Scan# 1508
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:107 Resp: 489762
 Ion Ratio Lower Upper
 107 100
 144 24.1 19.8 29.6
 142 74.3 59.0 88.4



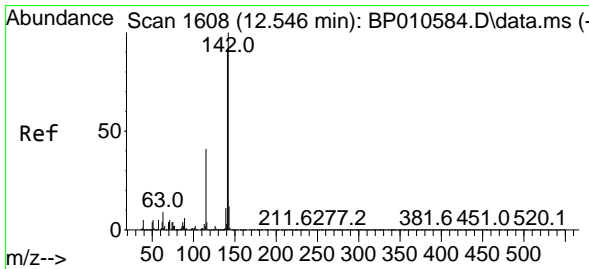
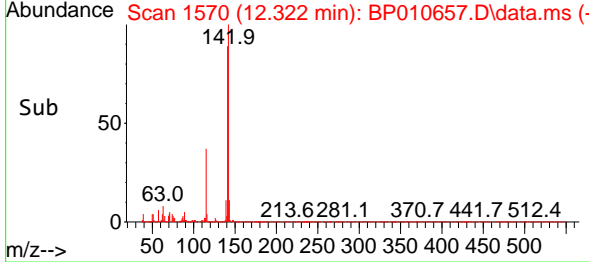
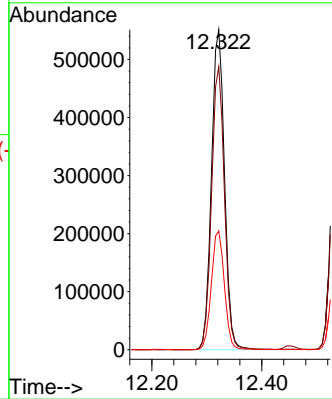
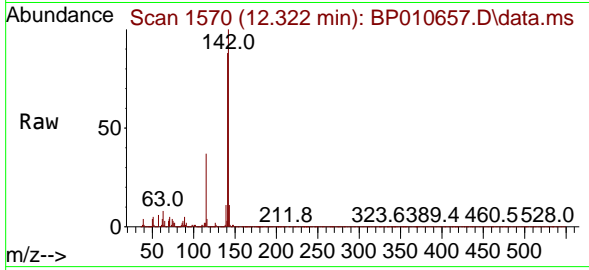


#37
 2-Methylnaphthalene
 Concen: 51.316 ng
 RT: 12.322 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:142 Resp: 907418

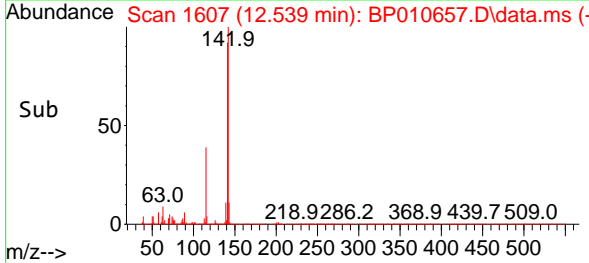
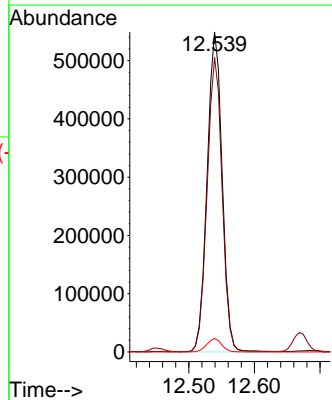
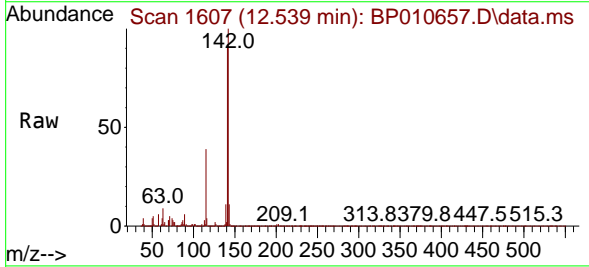
Ion	Ratio	Lower	Upper
142	100		
141	88.4	71.3	106.9
115	37.1	31.4	47.2

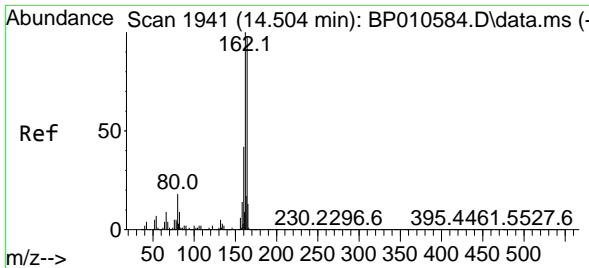


#38
 1-Methylnaphthalene
 Concen: 50.796 ng
 RT: 12.539 min Scan# 1607
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:142 Resp: 877208

Ion	Ratio	Lower	Upper
142	100		
141	92.0	72.6	108.8
116	4.2	3.3	4.9



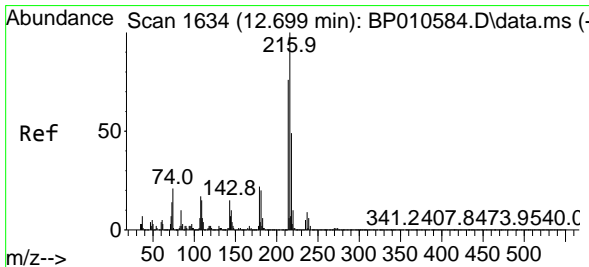
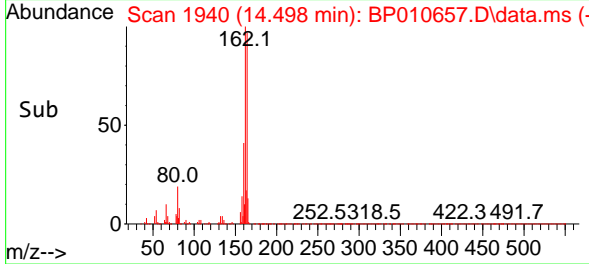
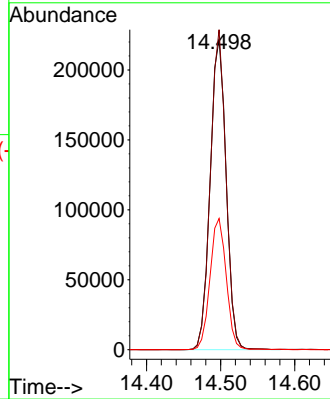
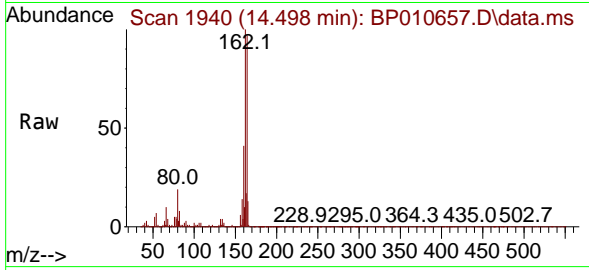


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.498 min Scan# 1940
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:164 Resp: 332288

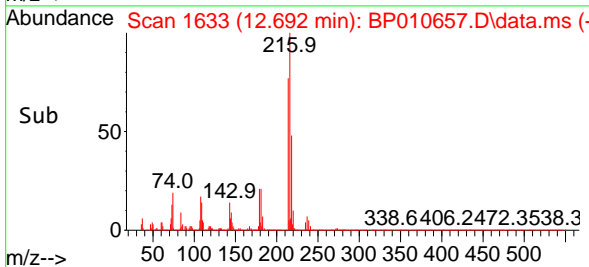
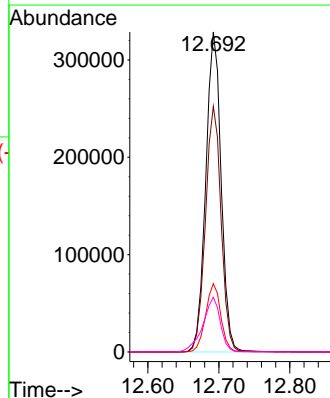
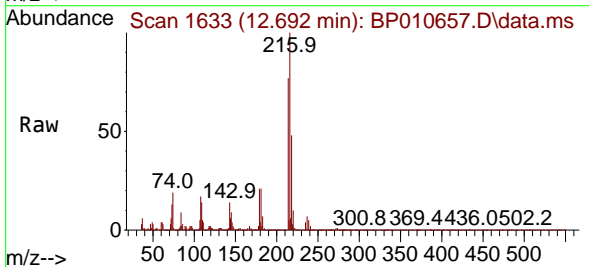
Ion	Ratio	Lower	Upper
164	100		
162	103.1	81.9	122.9
160	42.3	34.6	51.8

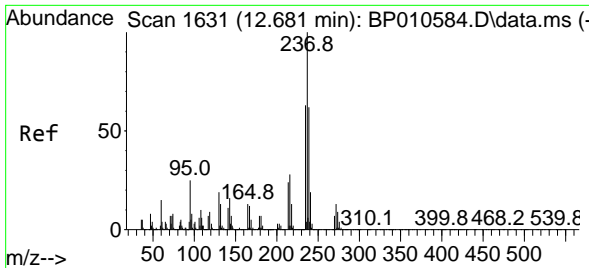


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 47.889 ng
 RT: 12.692 min Scan# 1633
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:216 Resp: 495029

Ion	Ratio	Lower	Upper
216	100		
214	78.1	61.9	92.9
179	21.2	17.0	25.6
108	19.4	15.5	23.3



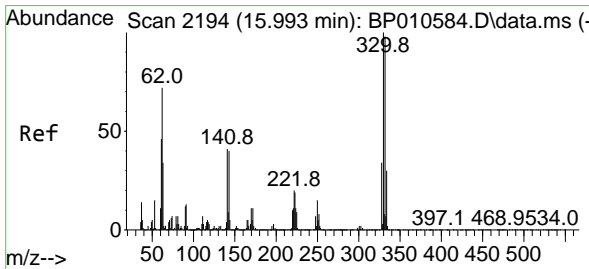
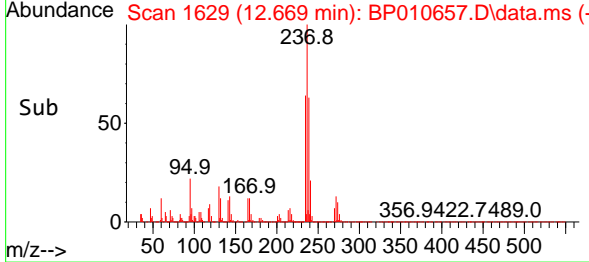
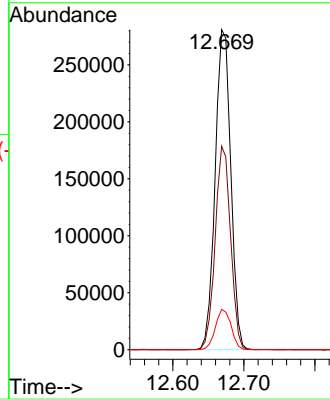
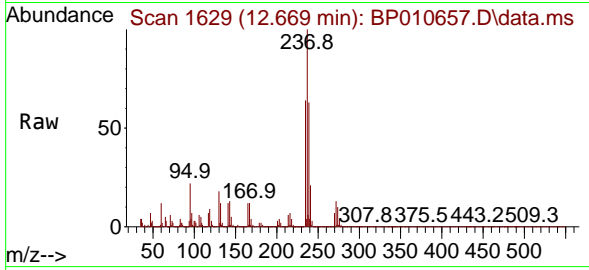


#41
 Hexachlorocyclopentadiene
 Concen: 77.720 ng
 RT: 12.669 min Scan# 1629
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion:237 Resp: 427670

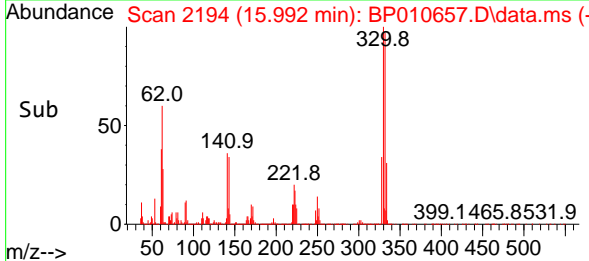
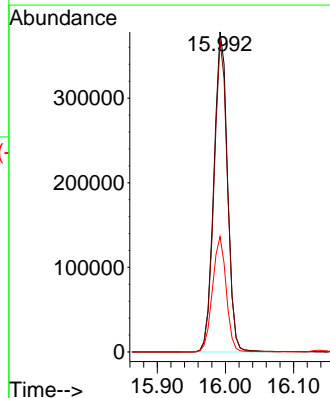
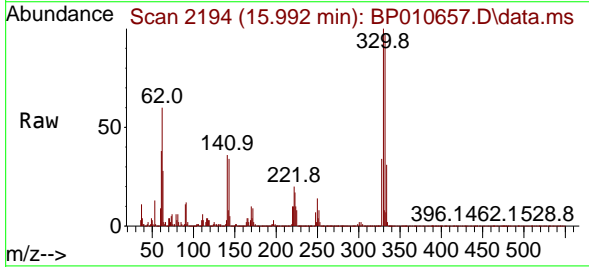
Ion	Ratio	Lower	Upper
237	100		
235	63.6	43.3	83.3
272	12.6	0.0	33.0

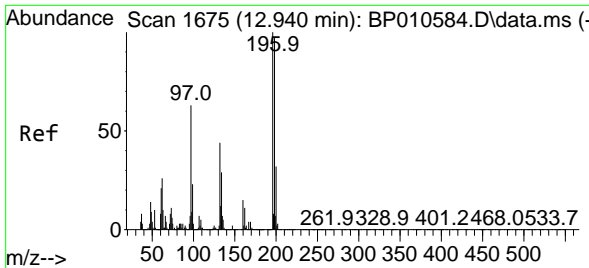


#42
 2,4,6-Tribromophenol
 Concen: 140.074 ng
 RT: 15.992 min Scan# 2194
 Delta R.T. -0.001 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:330 Resp: 526867

Ion	Ratio	Lower	Upper
330	100		
332	96.3	78.1	117.1
141	36.3	31.4	47.2

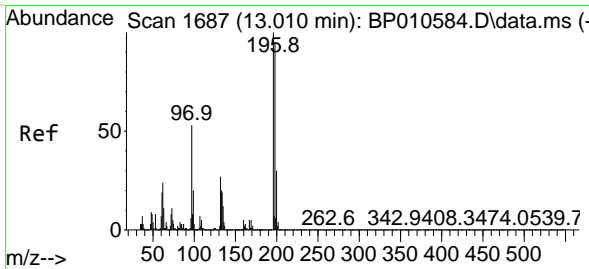
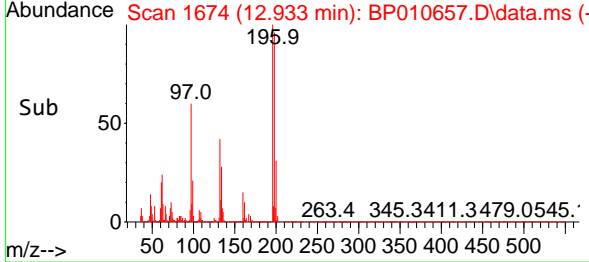
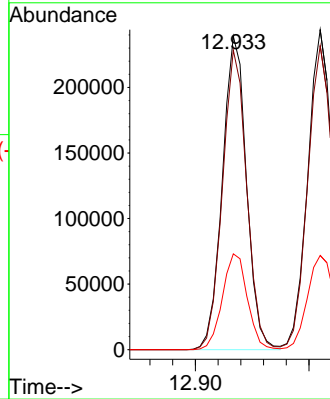
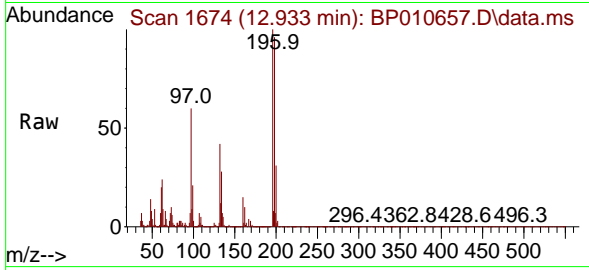




#43
 2,4,6-Trichlorophenol
 Concen: 54.716 ng
 RT: 12.933 min Scan# 1674
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

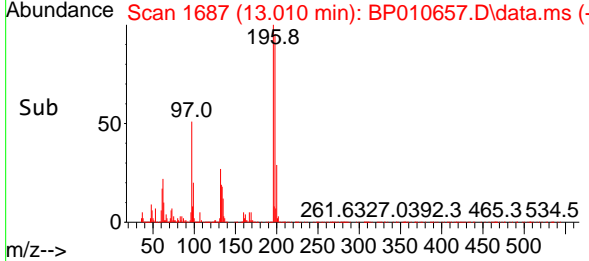
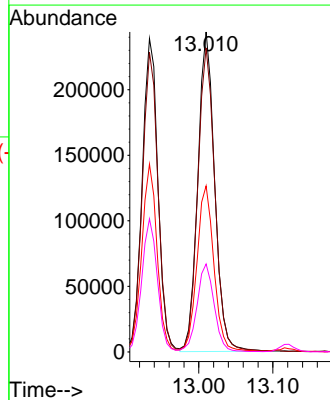
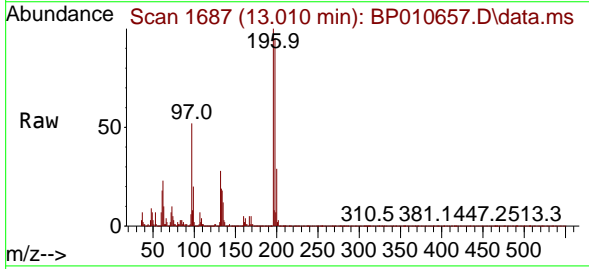
Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

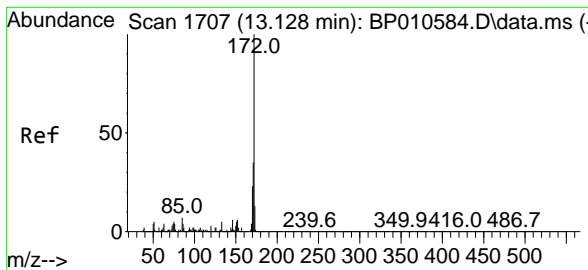
Tgt Ion	Resp	Lower	Upper
196	353090		
196	100		
198	95.6	77.7	116.5
200	30.6	25.5	38.3



#44
 2,4,5-Trichlorophenol
 Concen: 52.910 ng
 RT: 13.010 min Scan# 1687
 Delta R.T. -0.001 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Resp	Lower	Upper
196	386198		
196	100		
198	95.0	75.7	113.5
97	51.9	42.4	63.6
132	27.5	21.5	32.3



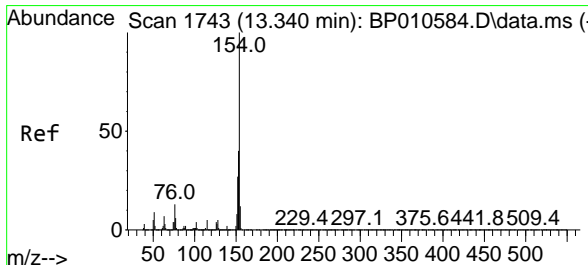
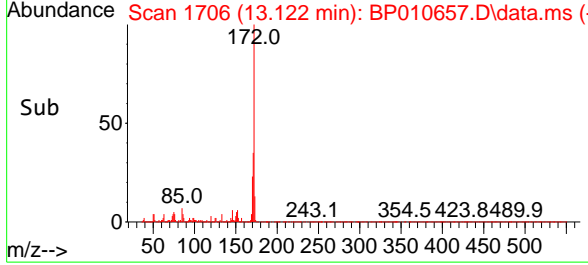
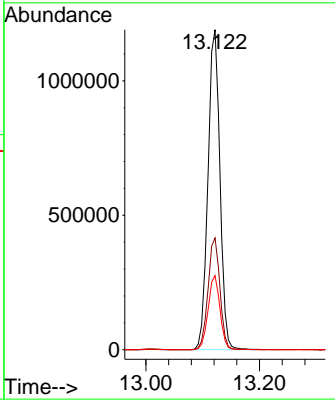
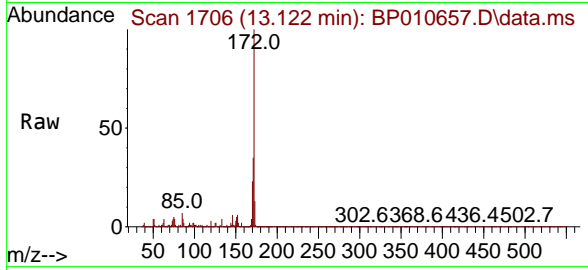


#45
 2-Fluorobiphenyl
 Concen: 74.008 ng
 RT: 13.122 min Scan# 1706
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion:172 Resp: 1732765

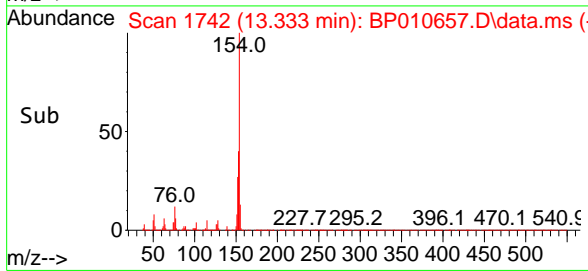
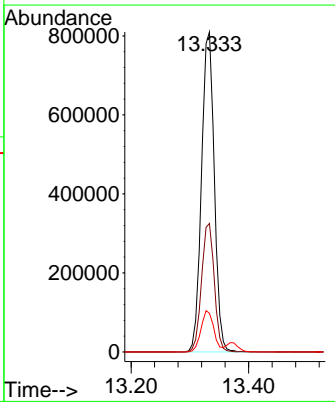
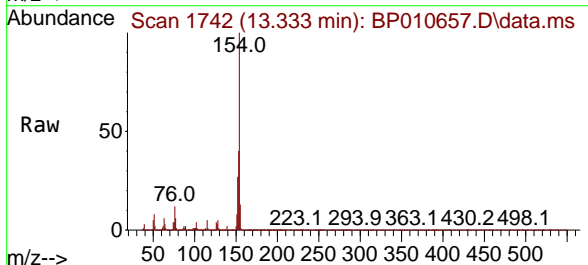
Ion	Ratio	Lower	Upper
172	100		
171	34.9	27.9	41.9
170	23.1	18.2	27.2

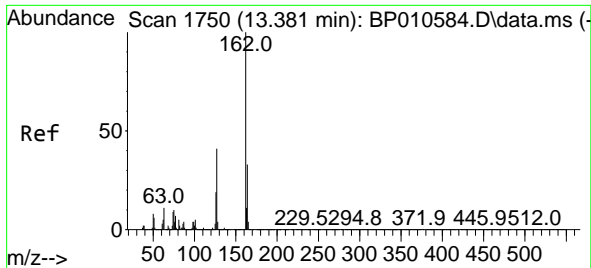


#46
 1,1'-Biphenyl
 Concen: 49.473 ng
 RT: 13.333 min Scan# 1742
 Delta R.T. -0.007 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:154 Resp: 1226170

Ion	Ratio	Lower	Upper
154	100		
153	40.1	20.1	60.1
76	12.1	0.0	33.2

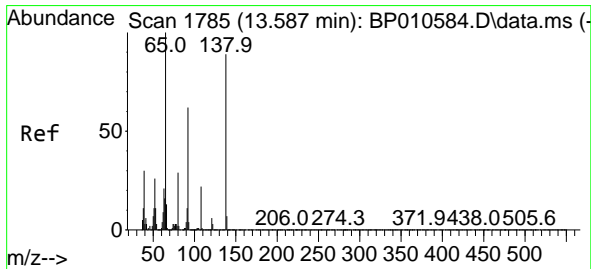
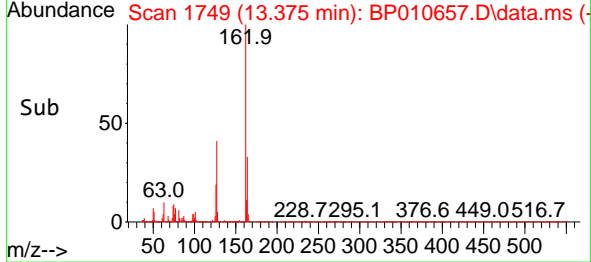
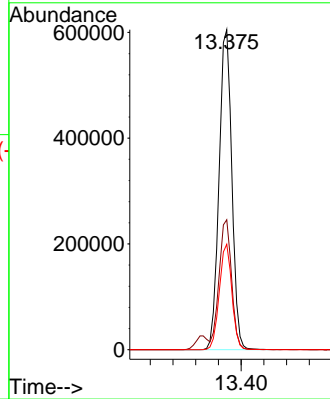
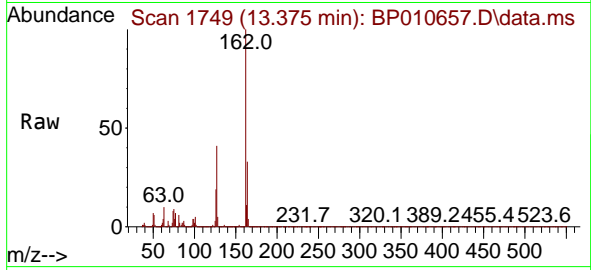




#47
 2-Chloronaphthalene
 Concen: 48.412 ng
 RT: 13.375 min Scan# 1749
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

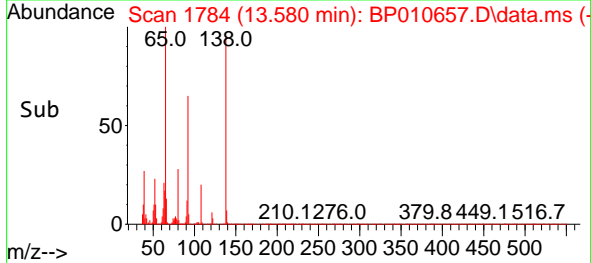
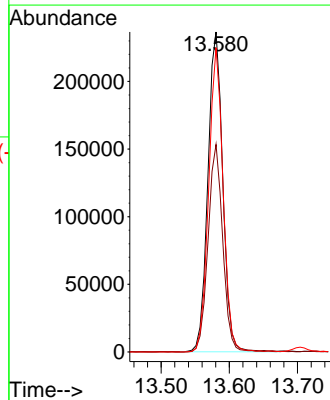
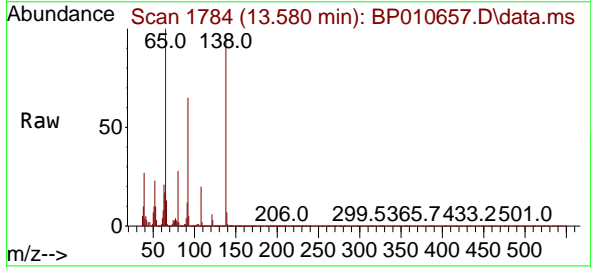
Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

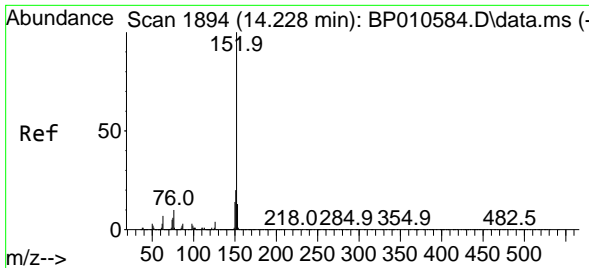
Tgt Ion	Resp	Lower	Upper
162	943117		
127	40.6	32.4	48.6
164	33.0	26.3	39.5



#48
 2-Nitroaniline
 Concen: 53.224 ng
 RT: 13.580 min Scan# 1784
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Resp	Lower	Upper
65	359371		
92	64.8	50.0	75.0
138	95.1	71.2	106.8



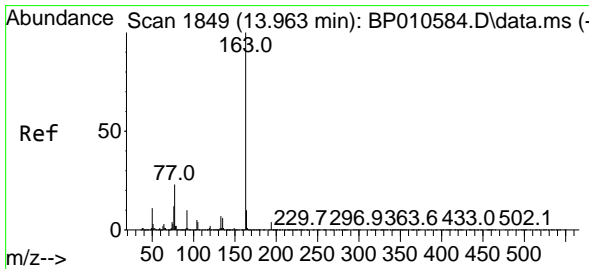
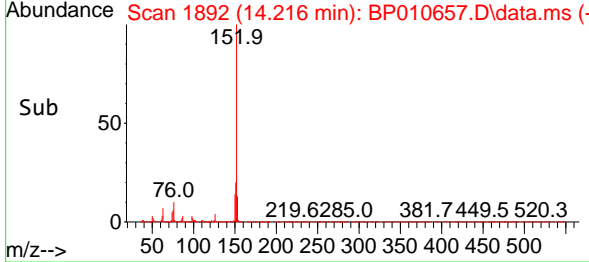
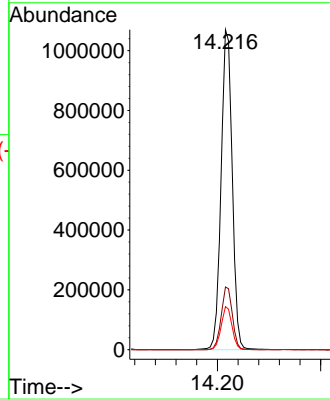
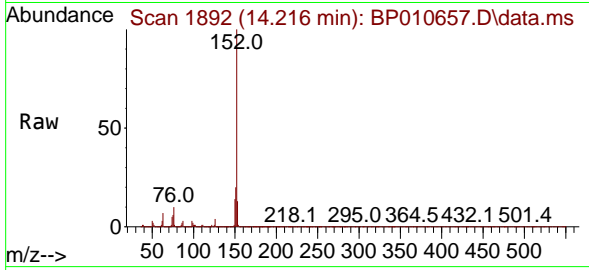


#49
 Acenaphthylene
 Concen: 53.477 ng
 RT: 14.216 min Scan# 1892
 Delta R.T. -0.012 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion:152 Resp: 1600203

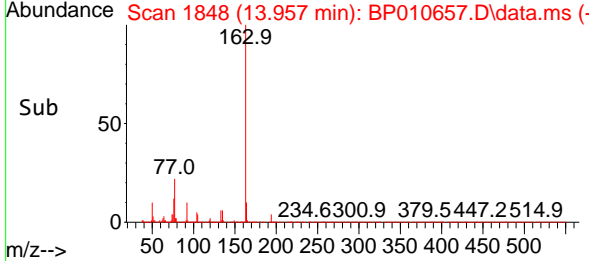
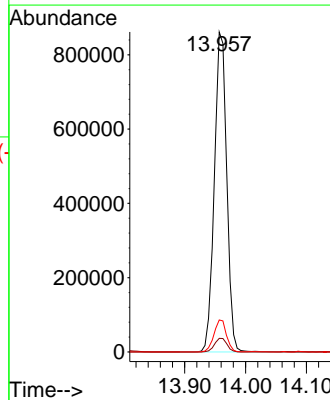
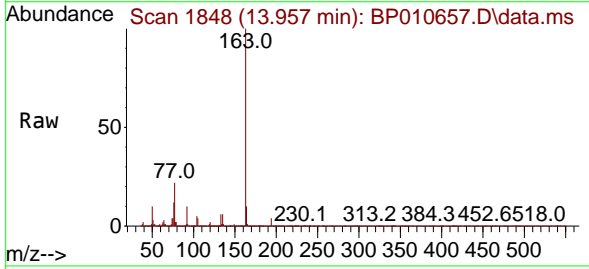
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.5	10.4	15.6

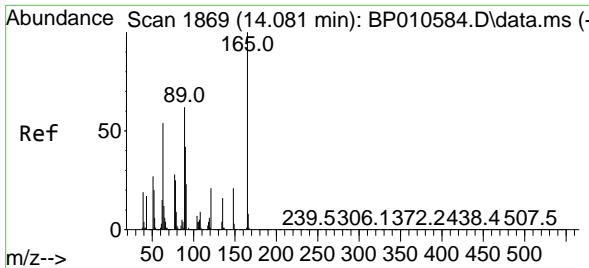


#50
 Dimethylphthalate
 Concen: 50.838 ng
 RT: 13.957 min Scan# 1848
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:163 Resp: 1215985

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.1	4.7
164	10.0	8.2	12.4

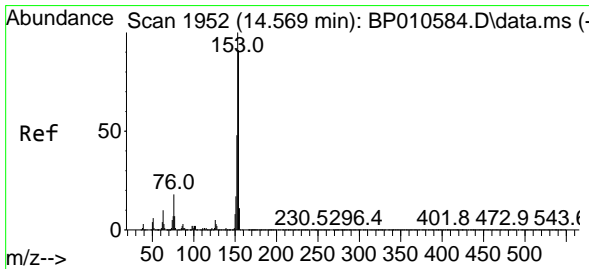
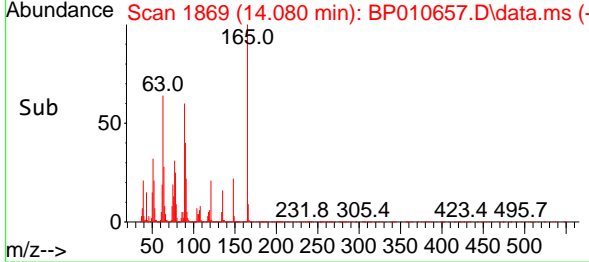
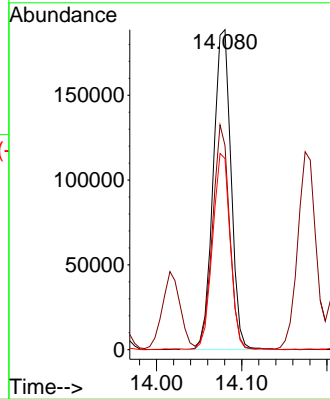
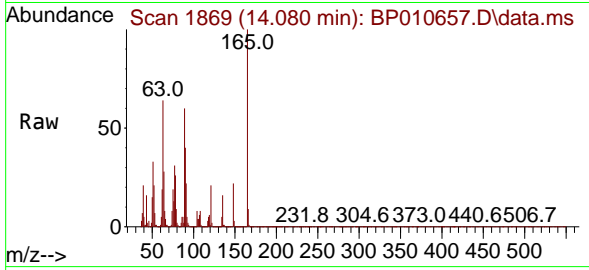




#51
 2,6-Dinitrotoluene
 Concen: 53.766 ng
 RT: 14.080 min Scan# 1869
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

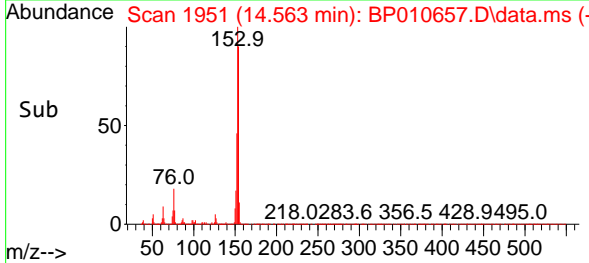
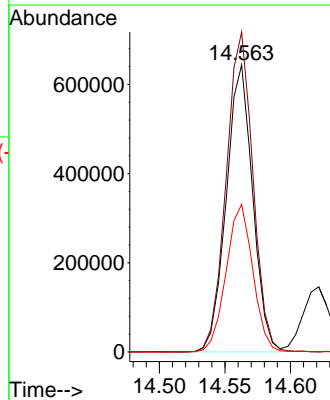
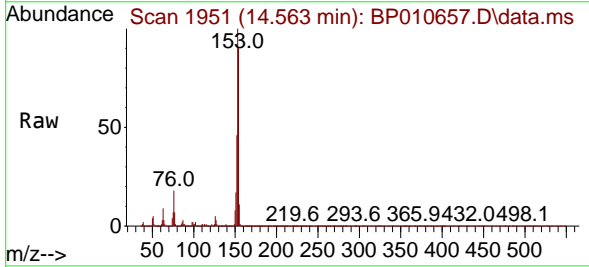
Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

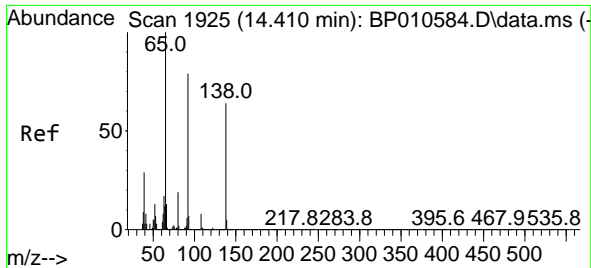
Tgt Ion	Resp	Lower	Upper
165	100		
63	63.8	57.3	85.9
89	59.8	50.2	75.2



#52
 Acenaphthene
 Concen: 49.091 ng
 RT: 14.563 min Scan# 1951
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Resp	Lower	Upper
154	100		
153	111.5	87.4	131.2
152	51.5	41.7	62.5



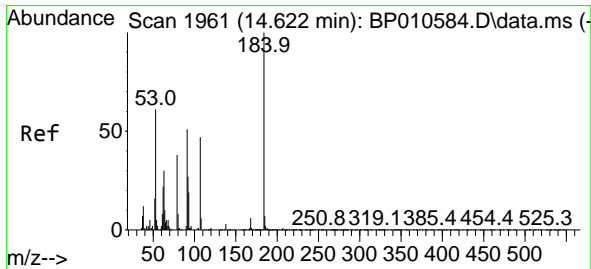
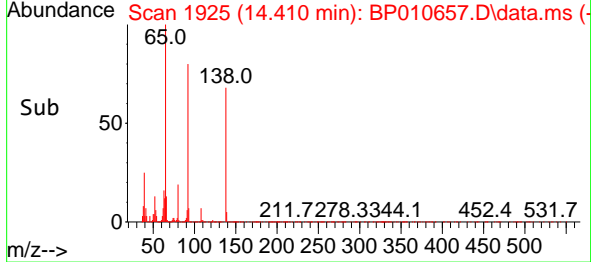
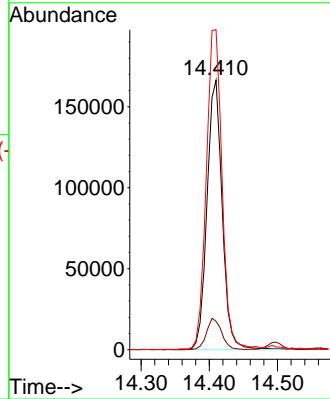
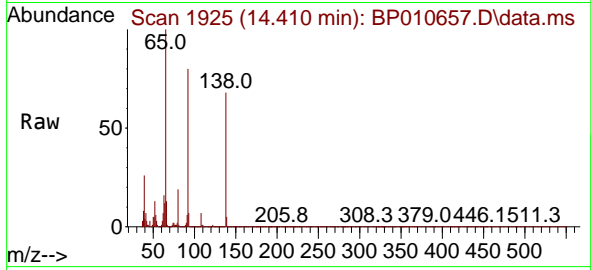


#53
 3-Nitroaniline
 Concen: 51.872 ng
 RT: 14.410 min Scan# 1925
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:138 Resp: 258413

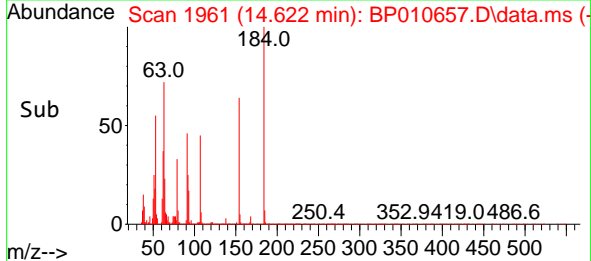
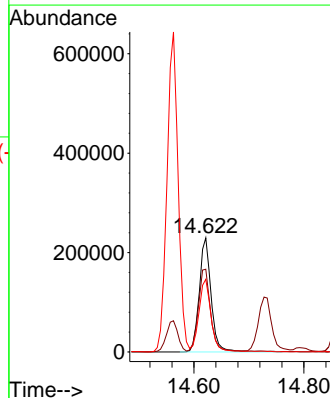
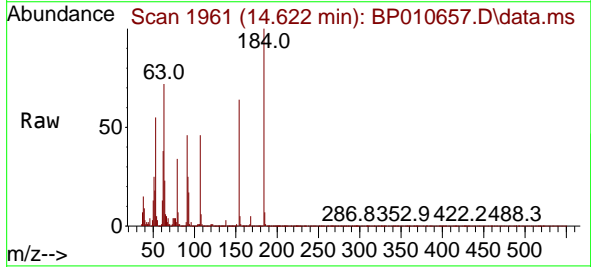
Ion	Ratio	Lower	Upper
138	100		
108	10.5	9.5	14.3
92	118.8	99.9	149.9

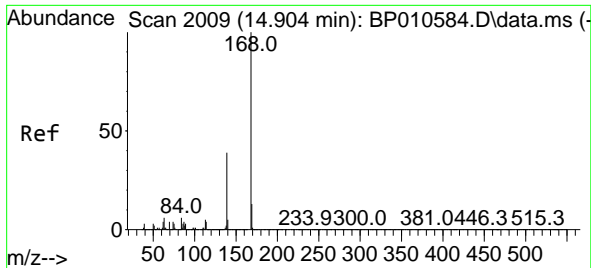


#54
 2,4-Dinitrophenol
 Concen: 107.723 ng
 RT: 14.622 min Scan# 1961
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:184 Resp: 346023

Ion	Ratio	Lower	Upper
184	100		
63	72.5	65.4	98.2
154	63.6	55.4	83.2



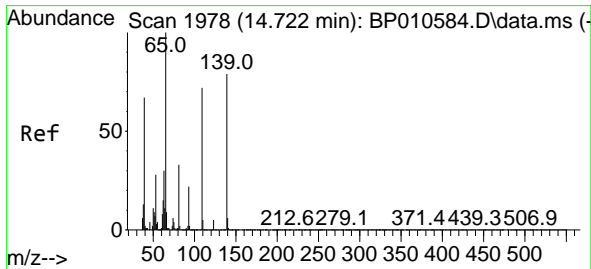
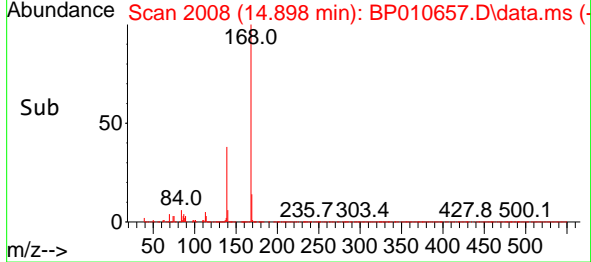
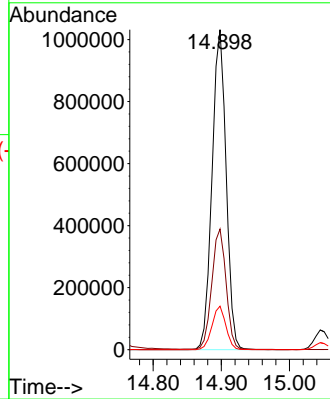
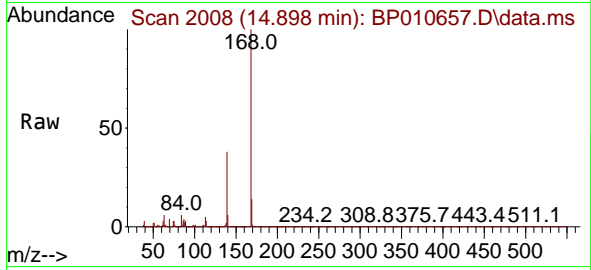


#55
 Dibenzofuran
 Concen: 51.022 ng
 RT: 14.898 min Scan# 2008
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion:168 Resp: 1482237

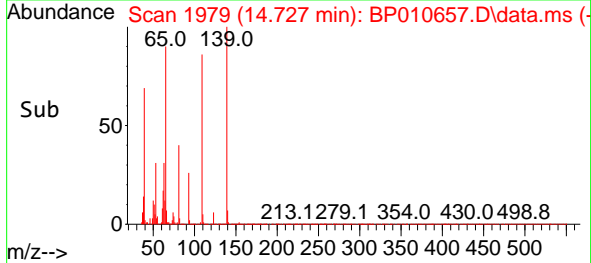
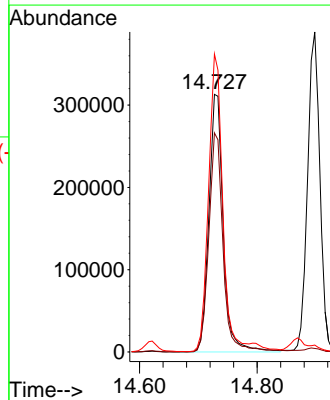
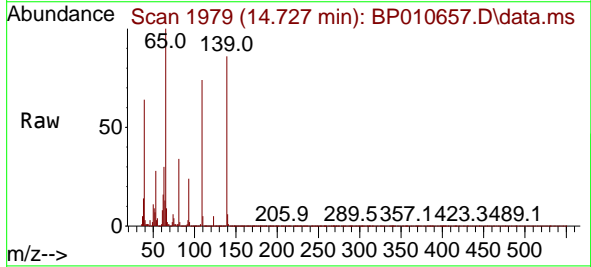
Ion	Ratio	Lower	Upper
168	100		
139	37.7	31.5	47.3
169	13.6	10.3	15.5

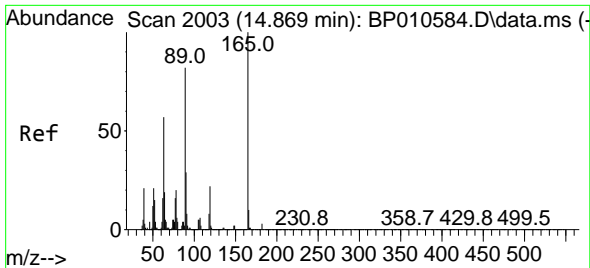


#56
 4-Nitrophenol
 Concen: 124.767 ng
 RT: 14.727 min Scan# 1979
 Delta R.T. 0.005 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:139 Resp: 531760

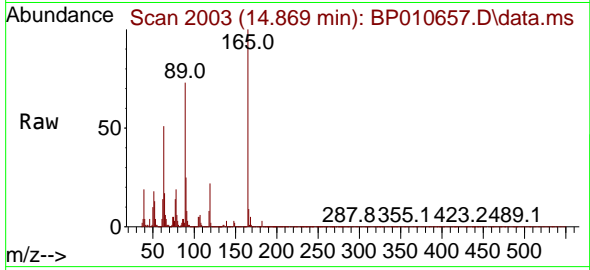
Ion	Ratio	Lower	Upper
139	100		
109	85.0	70.6	110.6
65	115.6	106.6	146.6





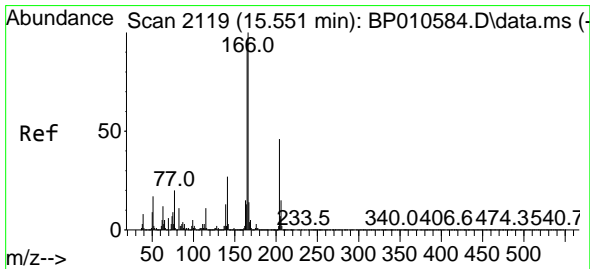
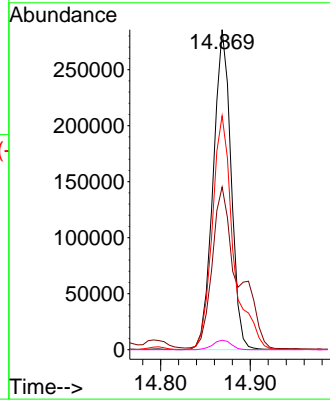
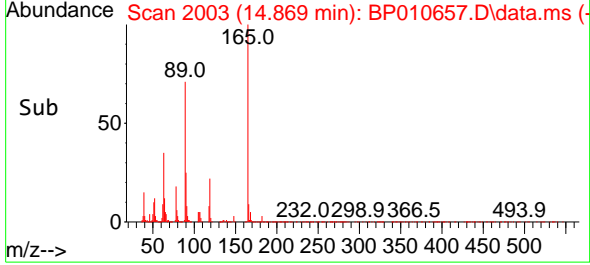
#57
 2,4-Dinitrotoluene
 Concen: 59.730 ng
 RT: 14.869 min Scan# 20
 Delta R.T. -0.001 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

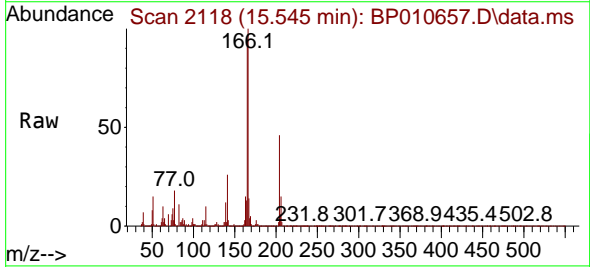


Tgt Ion:165 Resp: 395476

Ion	Ratio	Lower	Upper
165	100		
63	50.8	46.2	69.2
89	73.1	65.8	98.8
182	2.9	2.3	3.5

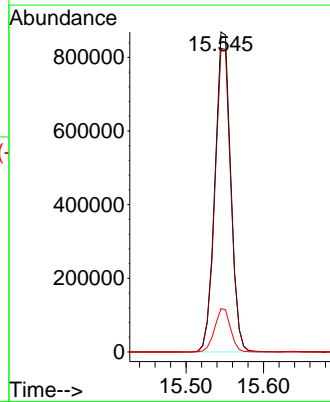
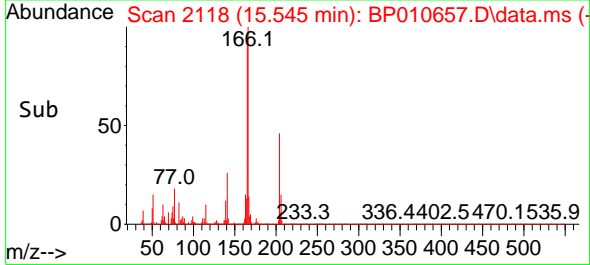


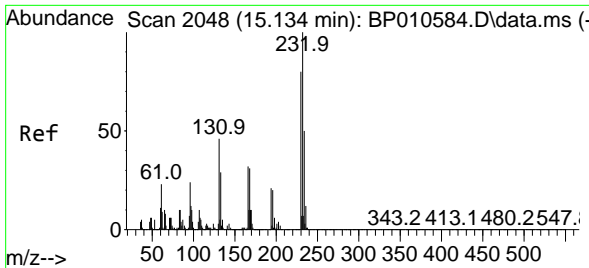
#58
 Fluorene
 Concen: 51.702 ng
 RT: 15.545 min Scan# 2118
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23



Tgt Ion:166 Resp: 1227936

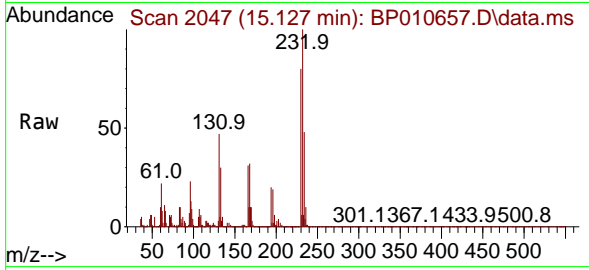
Ion	Ratio	Lower	Upper
166	100		
165	94.9	77.0	115.4
167	13.5	10.9	16.3



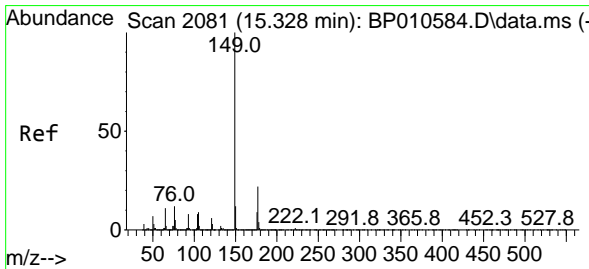
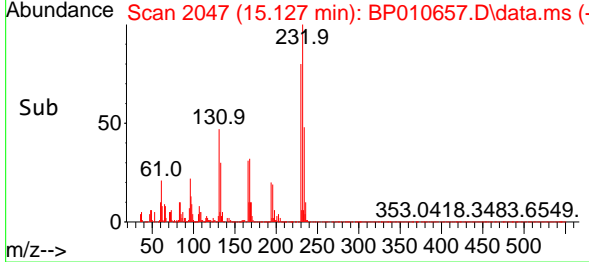
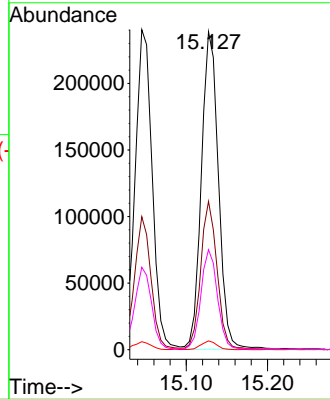


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 55.546 ng
 RT: 15.127 min Scan# 2047
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

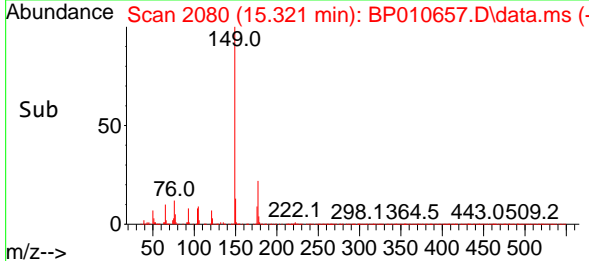
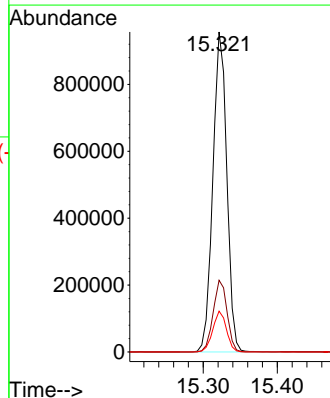
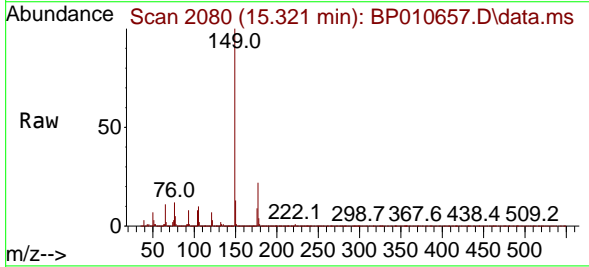


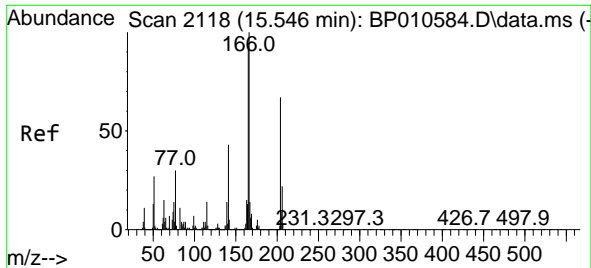
Tgt Ion:232 Resp: 347552
 Ion Ratio Lower Upper
 232 100
 131 44.7 37.0 55.6
 130 2.5 2.2 3.2
 166 30.6 25.4 38.2



#60
 Diethylphthalate
 Concen: 52.407 ng
 RT: 15.321 min Scan# 2080
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:149 Resp: 1247826
 Ion Ratio Lower Upper
 149 100
 177 22.4 17.8 26.8
 150 12.7 9.9 14.9



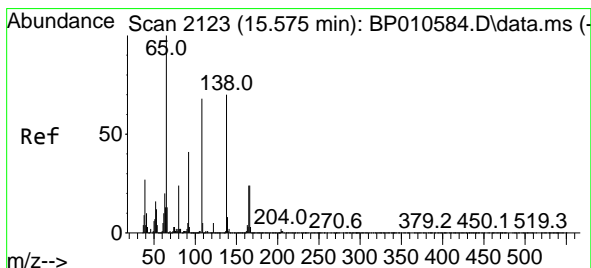
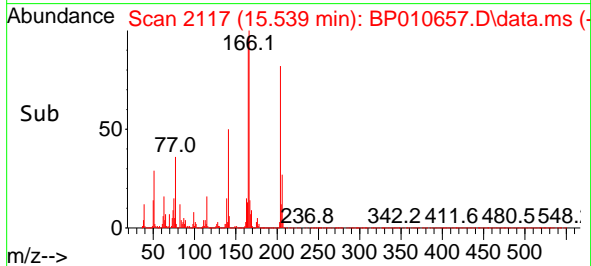
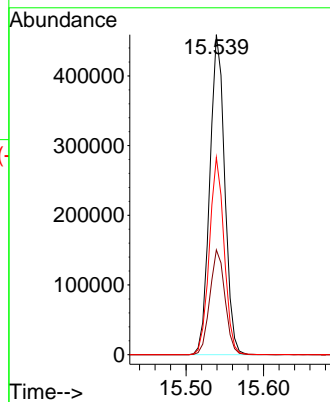
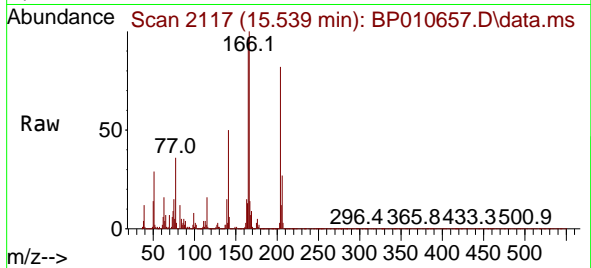


#61
 4-Chlorophenyl-phenylether
 Concen: 51.484 ng
 RT: 15.539 min Scan# 2117
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion:204 Resp: 614590

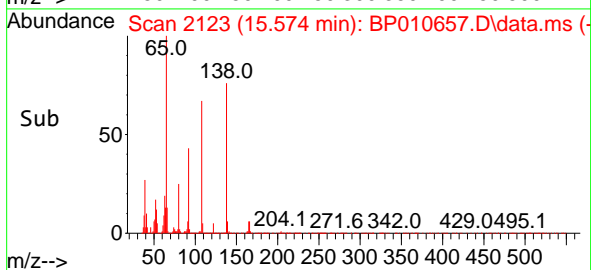
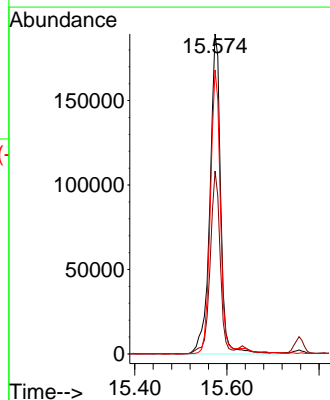
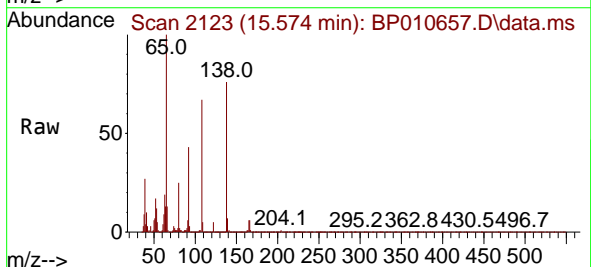
Ion	Ratio	Lower	Upper
204	100		
206	32.7	26.3	39.5
141	61.6	51.1	76.7

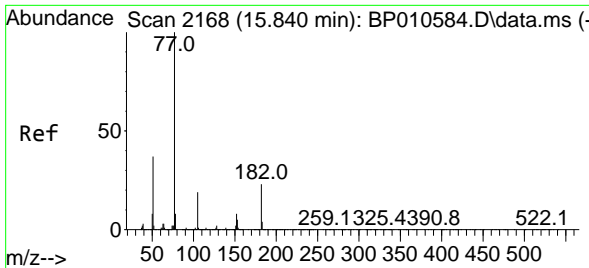


#62
 4-Nitroaniline
 Concen: 57.667 ng
 RT: 15.574 min Scan# 2123
 Delta R.T. -0.001 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:138 Resp: 308145

Ion	Ratio	Lower	Upper
138	100		
92	57.1	38.0	78.0
108	88.8	77.6	117.6



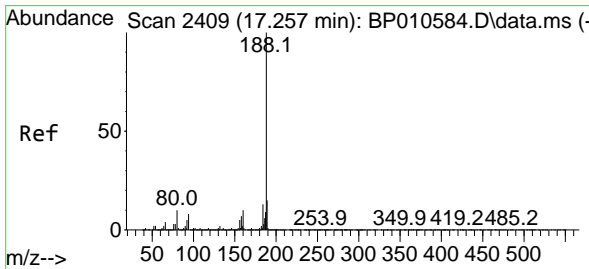
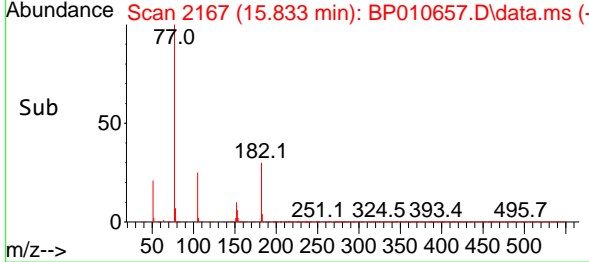
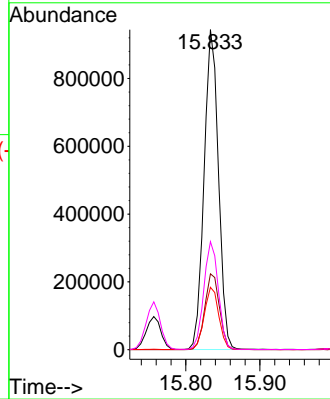
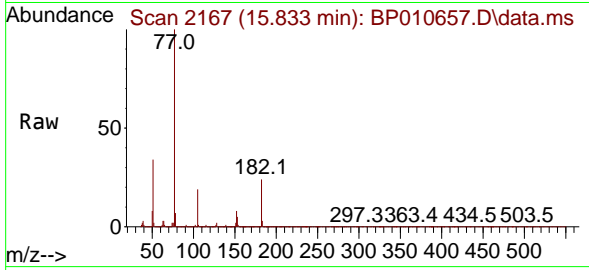


#63
 Azobenzene
 Concen: 50.719 ng
 RT: 15.833 min Scan# 2167
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion: 77 Resp: 1275439

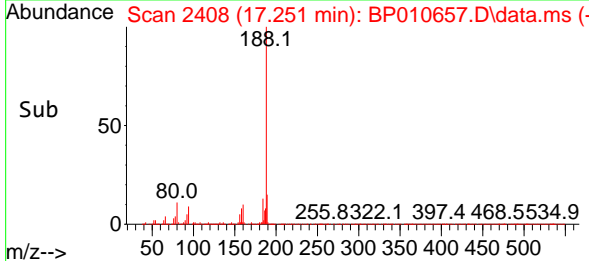
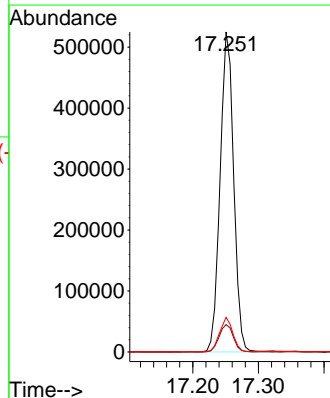
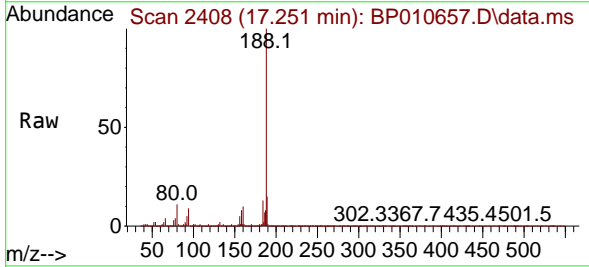
Ion	Ratio	Lower	Upper
77	100		
182	23.7	3.0	43.0
105	19.5	0.0	38.6
51	33.8	16.7	56.7

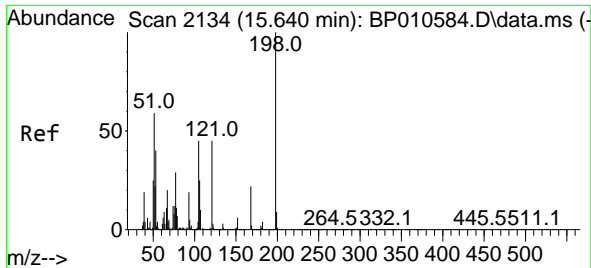


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.251 min Scan# 2408
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion: 188 Resp: 749859

Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.6	10.0
80	10.8	8.0	12.0



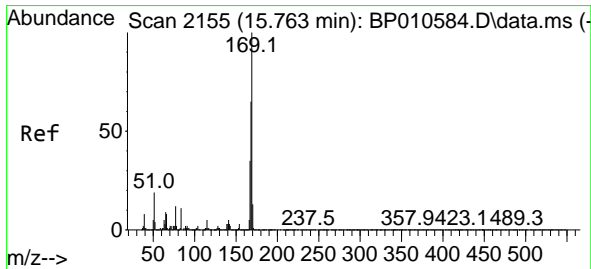
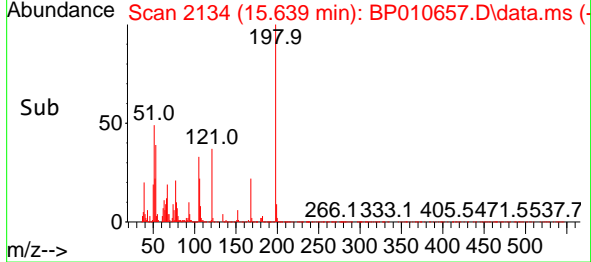
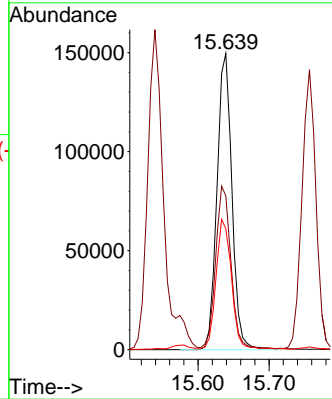
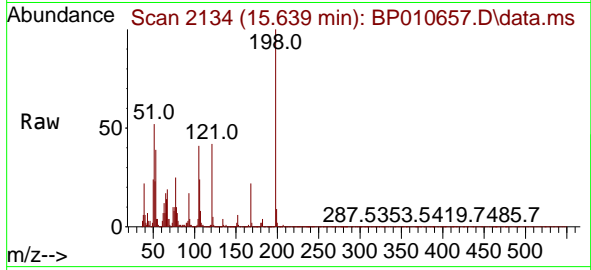


#65
 4,6-Dinitro-2-methylphenol
 Concen: 45.983 ng
 RT: 15.639 min Scan# 211
 Delta R.T. -0.001 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:198 Resp: 217950

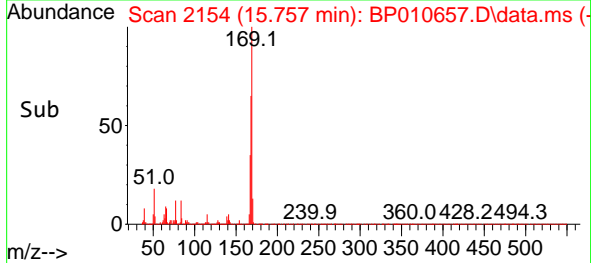
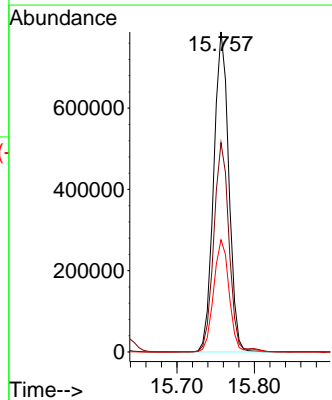
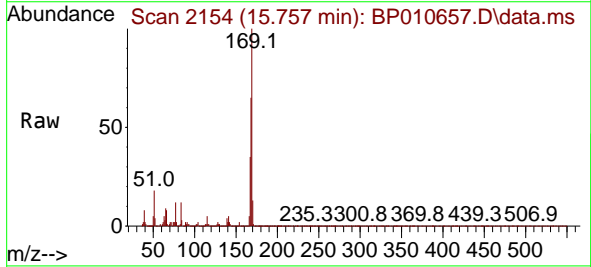
Ion	Ratio	Lower	Upper
198	100		
51	52.0	41.2	81.2
105	40.8	25.3	65.3

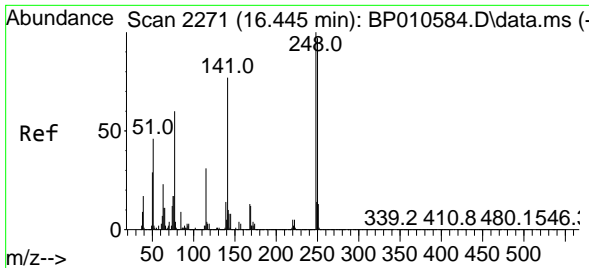


#66
 n-Nitrosodiphenylamine
 Concen: 47.423 ng
 RT: 15.757 min Scan# 2154
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:169 Resp: 1070751

Ion	Ratio	Lower	Upper
169	100		
168	65.5	51.8	77.8
167	35.0	28.3	42.5



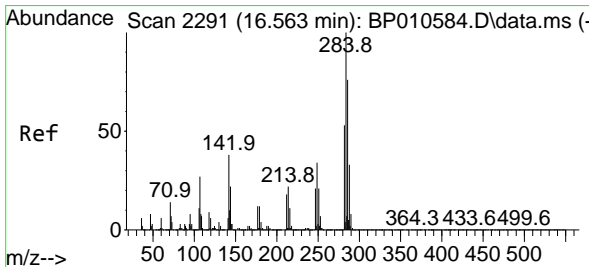
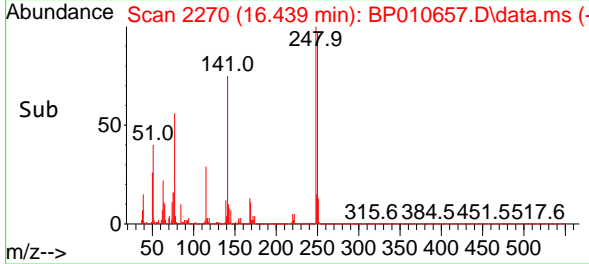
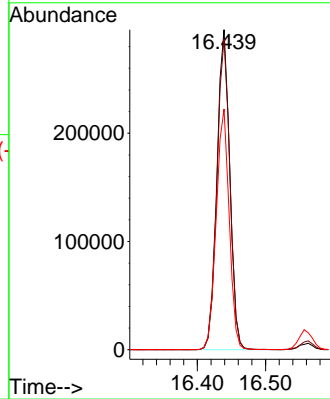
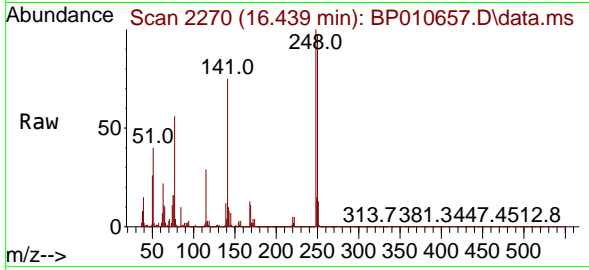


#67
 4-Bromophenyl-phenylether
 Concen: 47.859 ng
 RT: 16.439 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:248 Resp: 390404

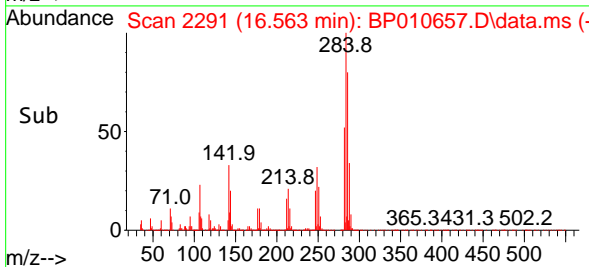
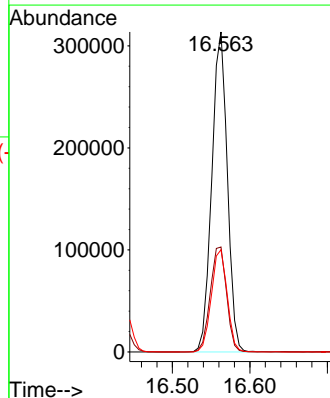
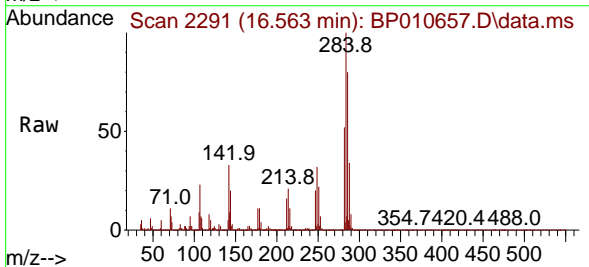
Ion	Ratio	Lower	Upper
248	100		
250	97.1	77.7	116.5
141	75.2	62.0	93.0

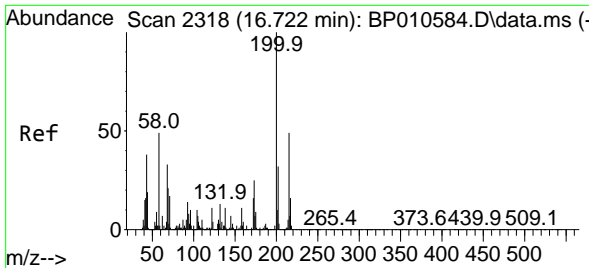


#68
 Hexachlorobenzene
 Concen: 48.473 ng
 RT: 16.563 min Scan# 2291
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:284 Resp: 436761

Ion	Ratio	Lower	Upper
284	100		
142	32.8	30.8	46.2
249	32.0	26.8	40.2



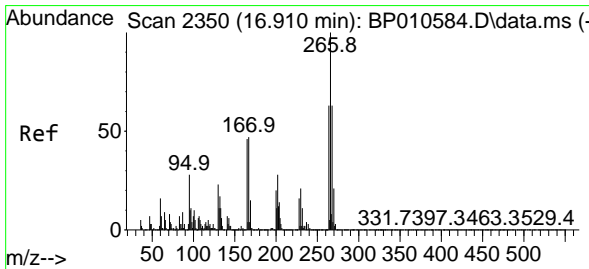
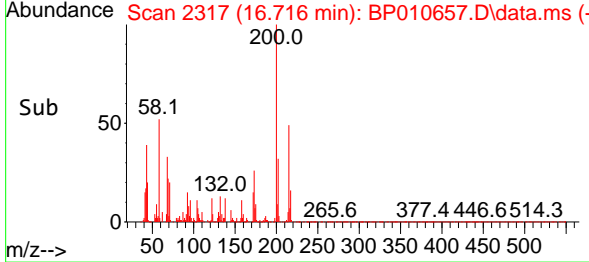
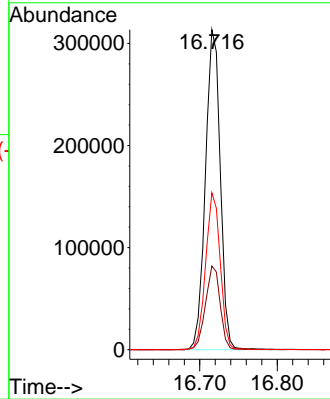
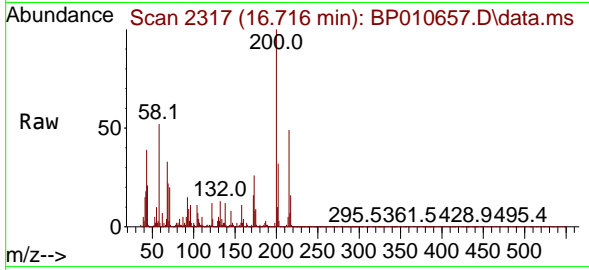


#69
 Atrazine
 Concen: 56.965 ng
 RT: 16.716 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:200 Resp: 417181

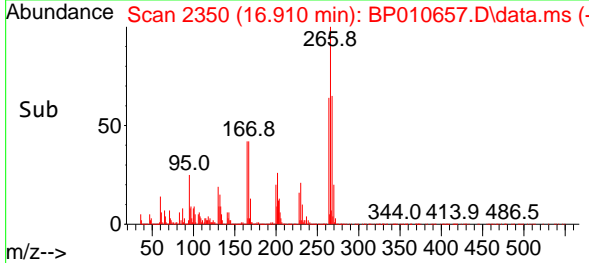
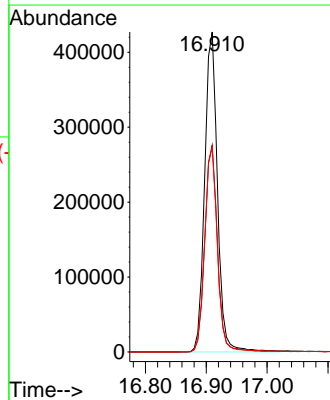
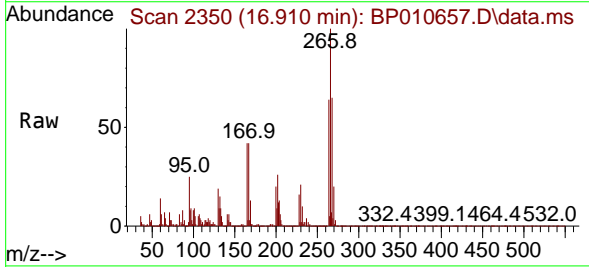
Ion	Ratio	Lower	Upper
200	100		
173	26.2	5.3	45.3
215	49.1	29.4	69.4

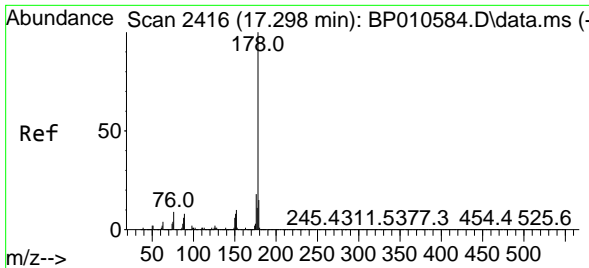


#70
 Pentachlorophenol
 Concen: 120.867 ng
 RT: 16.910 min Scan# 2350
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:266 Resp: 625171

Ion	Ratio	Lower	Upper
266	100		
268	64.6	50.5	75.7
264	63.9	50.4	75.6



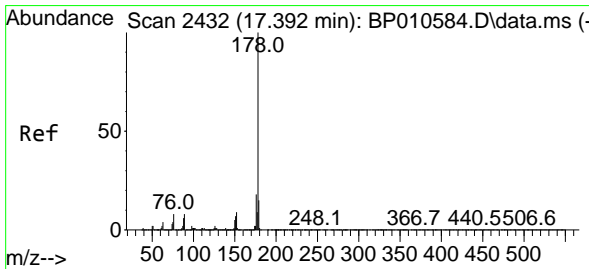
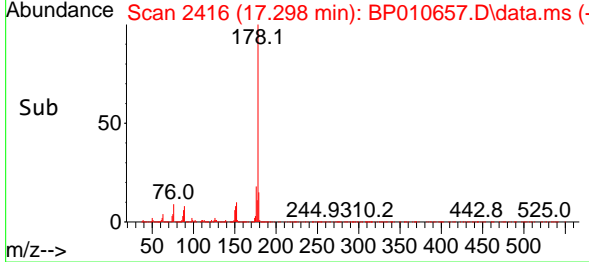
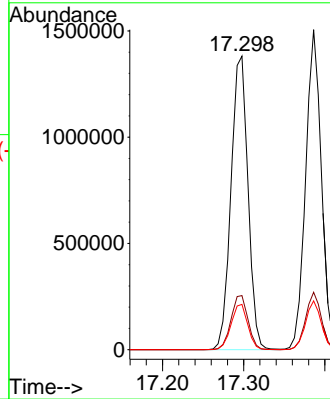
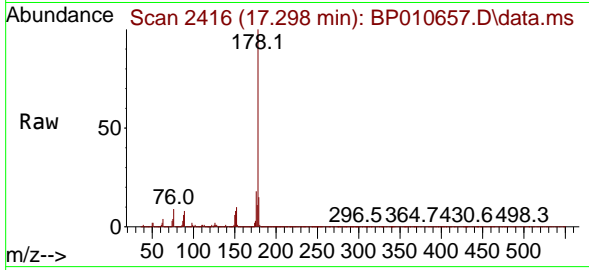


#71
 Phenanthrene
 Concen: 48.806 ng
 RT: 17.298 min Scan# 2416
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion:178 Resp: 2006983

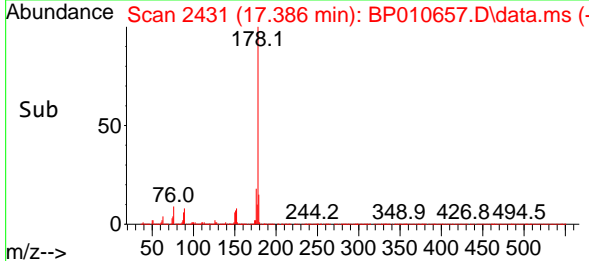
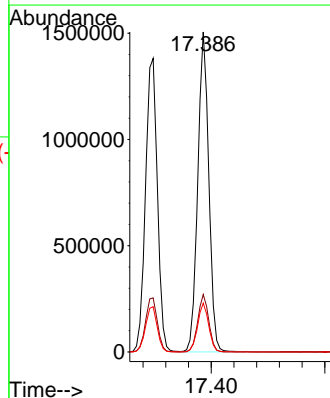
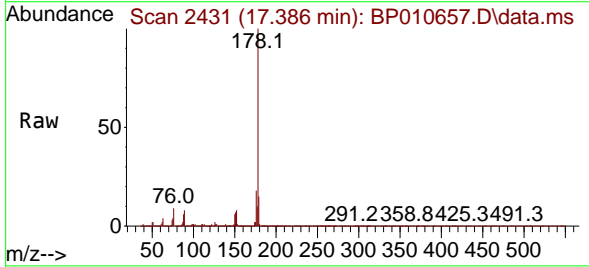
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.7	22.1
179	15.4	12.2	18.2

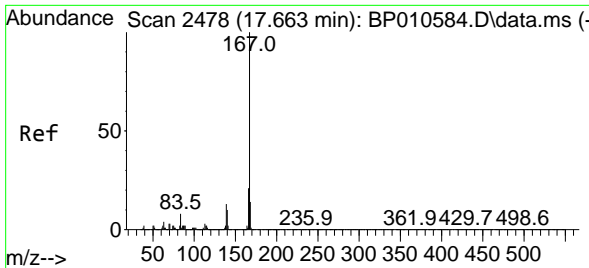


#72
 Anthracene
 Concen: 51.729 ng
 RT: 17.386 min Scan# 2431
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:178 Resp: 2036928

Ion	Ratio	Lower	Upper
178	100		
176	17.9	14.5	21.7
179	15.2	12.2	18.4



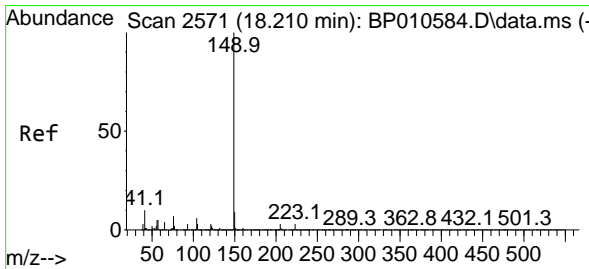
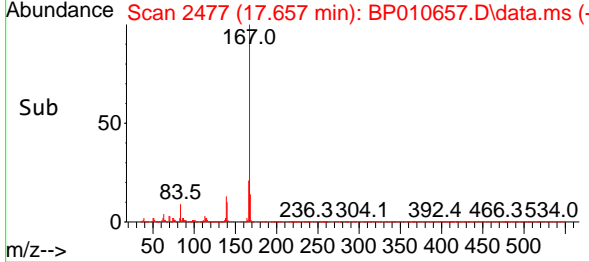
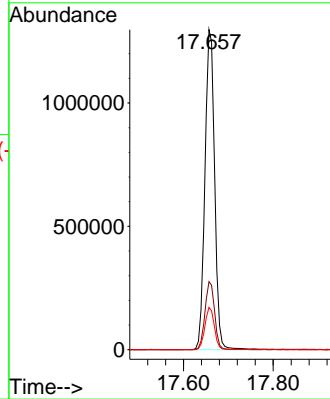
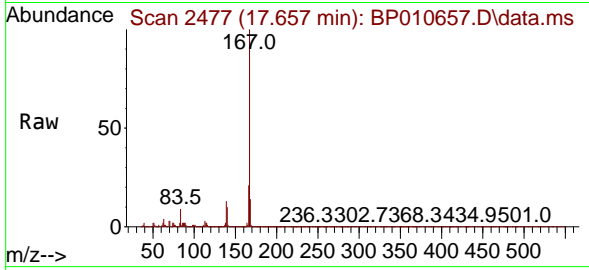


#73
 Carbazole
 Concen: 58.077 ng
 RT: 17.657 min Scan# 2477
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:167 Resp: 1943591

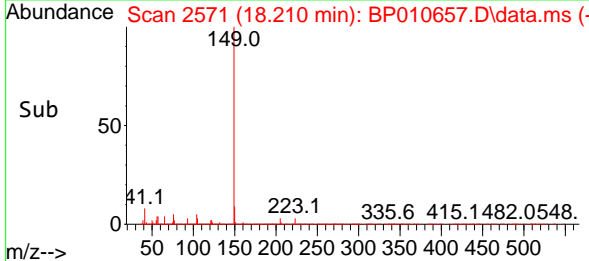
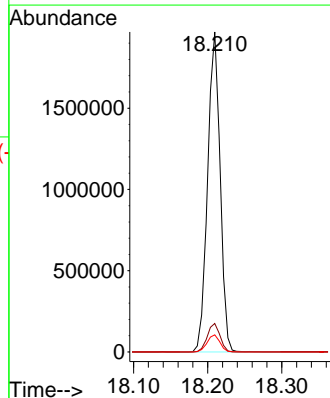
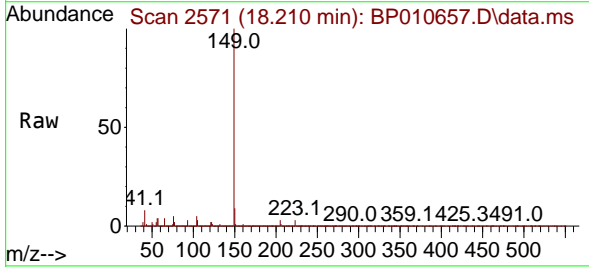
Ion	Ratio	Lower	Upper
167	100		
166	21.3	16.9	25.3
139	13.2	10.6	15.8

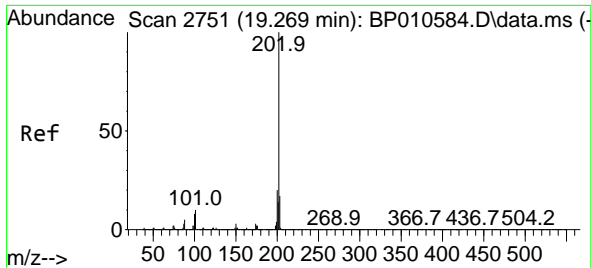


#74
 Di-n-butylphthalate
 Concen: 54.303 ng
 RT: 18.210 min Scan# 2571
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:149 Resp: 2310360

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.5	11.3
104	5.4	4.8	7.2



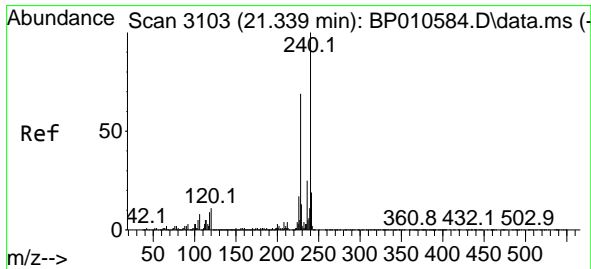
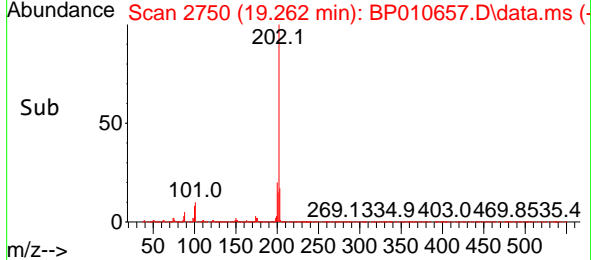
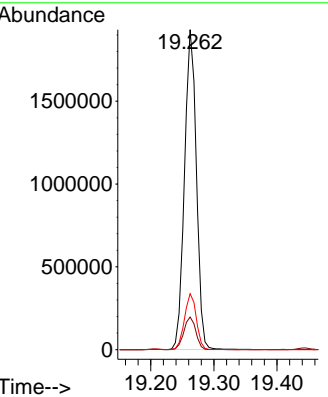
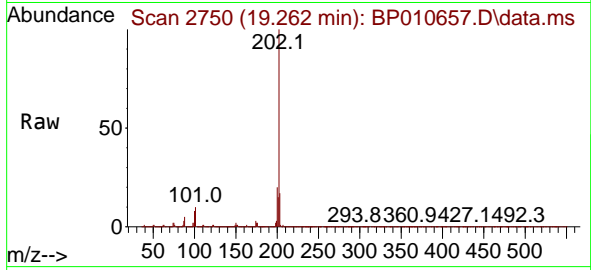


#75
 Fluoranthene
 Concen: 56.426 ng
 RT: 19.262 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion: 202 Resp: 2520232

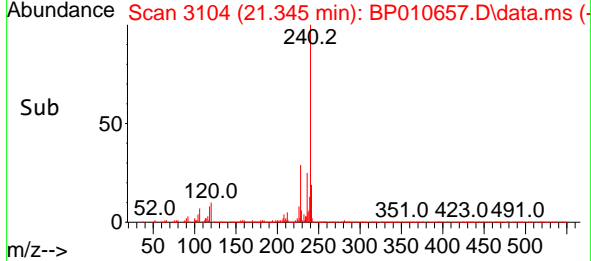
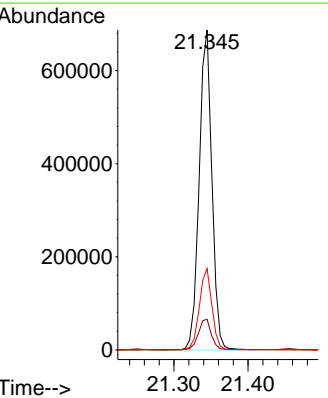
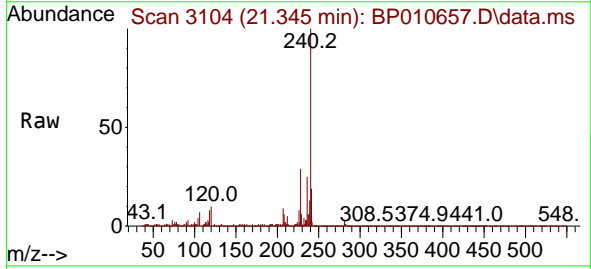
Ion	Ratio	Lower	Upper
202	100		
101	10.2	0.0	29.6
203	17.5	0.0	36.9

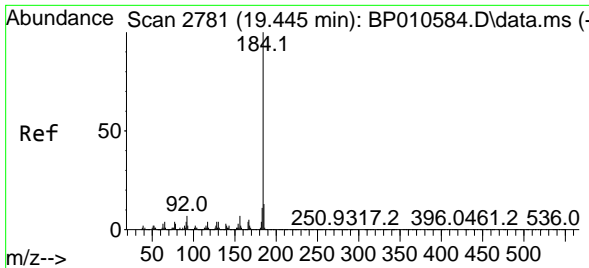


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.345 min Scan# 3104
 Delta R.T. 0.006 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion: 240 Resp: 817691

Ion	Ratio	Lower	Upper
240	100		
120	9.6	8.6	12.8
236	25.4	19.8	29.6



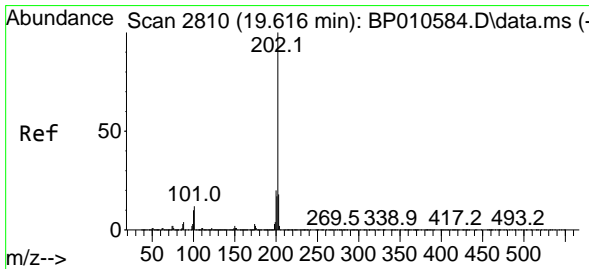
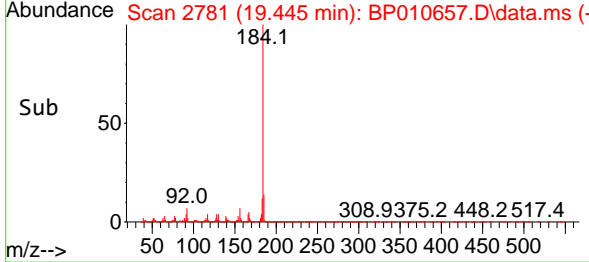
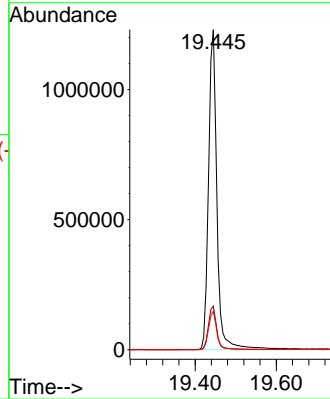
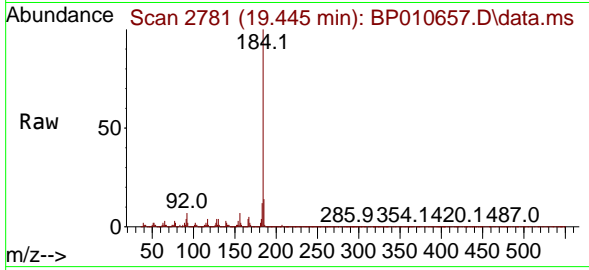


#77
 Benzidine
 Concen: 111.856 ng
 RT: 19.445 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:184 Resp: 1756953

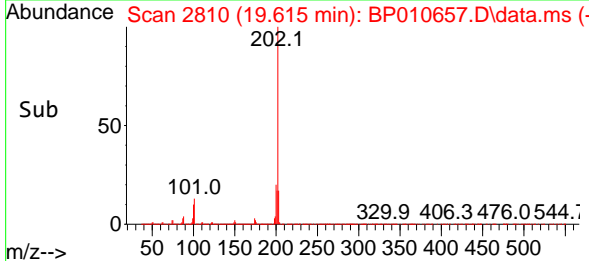
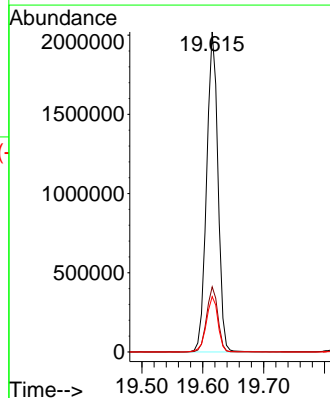
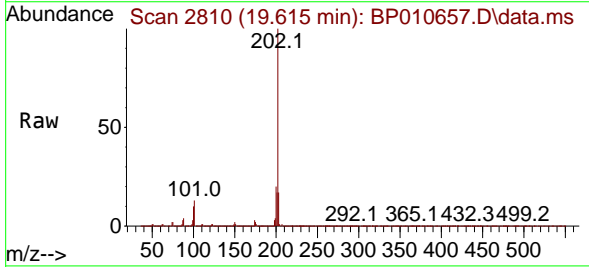
Ion	Ratio	Lower	Upper
184	100		
185	13.6	10.7	16.1
183	12.0	9.0	13.6

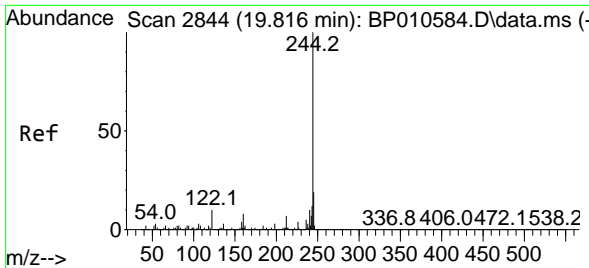


#78
 Pyrene
 Concen: 45.857 ng
 RT: 19.615 min Scan# 2810
 Delta R.T. -0.001 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:202 Resp: 2613142

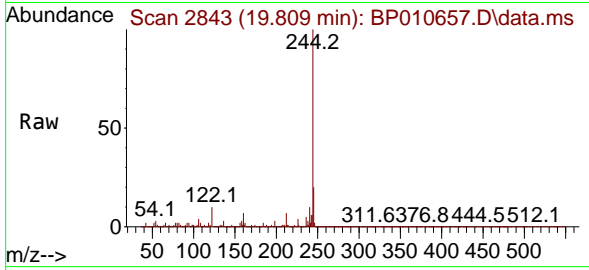
Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.3	24.5
203	17.3	14.2	21.4



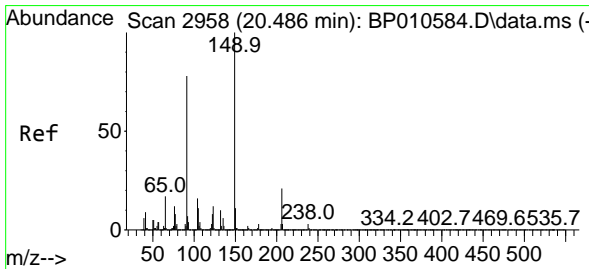
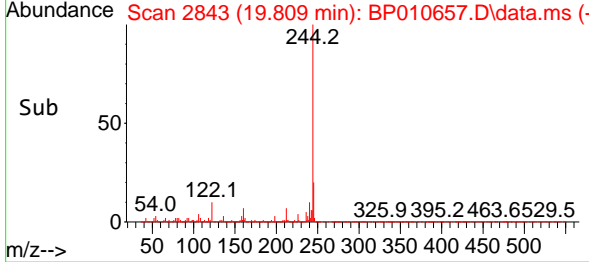
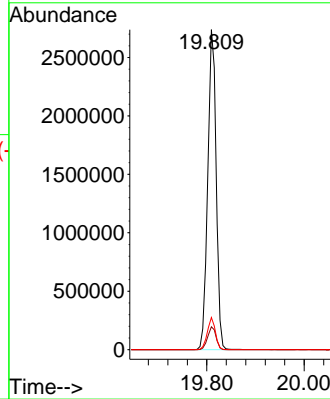


#79
 Terphenyl-d14
 Concen: 75.029 ng
 RT: 19.809 min Scan# 2843
 Delta R.T. -0.007 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

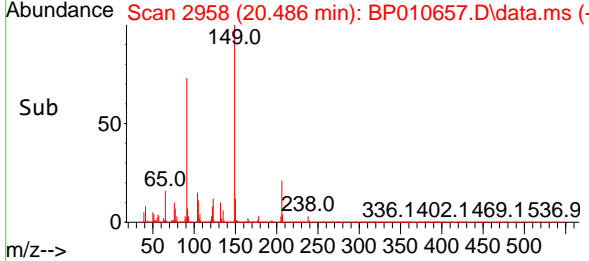
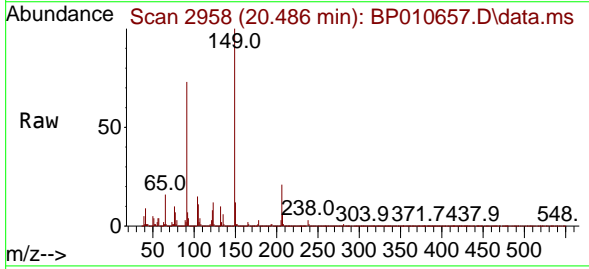
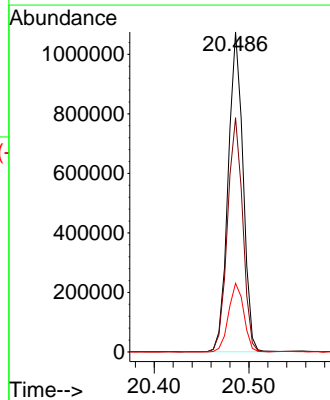


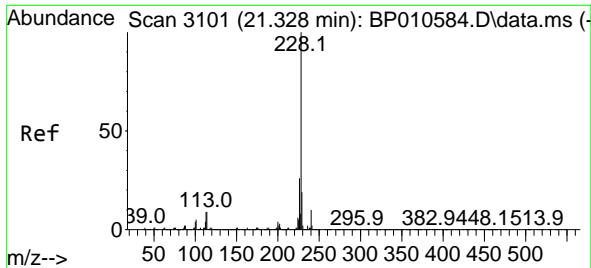
Tgt Ion:244 Resp: 3266288
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.8
 122 10.0 7.6 11.4



#80
 Butylbenzylphthalate
 Concen: 52.149 ng
 RT: 20.486 min Scan# 2958
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:149 Resp: 1170376
 Ion Ratio Lower Upper
 149 100
 91 73.2 62.5 93.7
 206 21.4 17.0 25.4



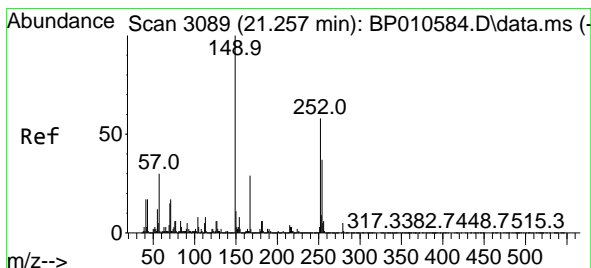
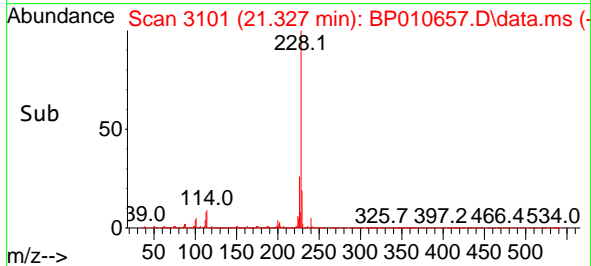
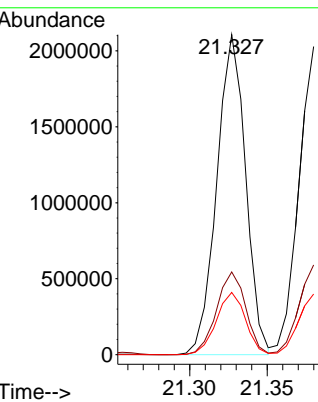
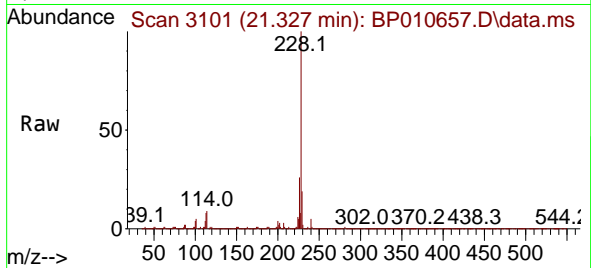


#81
 Benzo(a)anthracene
 Concen: 50.742 ng
 RT: 21.327 min Scan# 3101
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion:228 Resp: 2722278

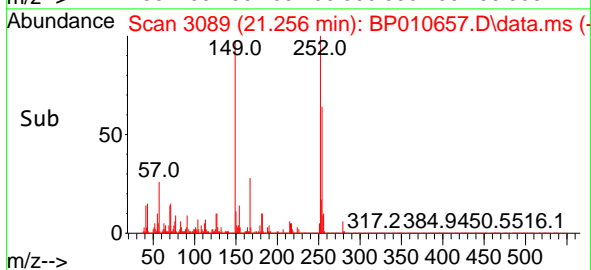
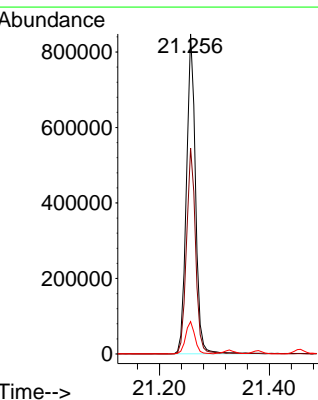
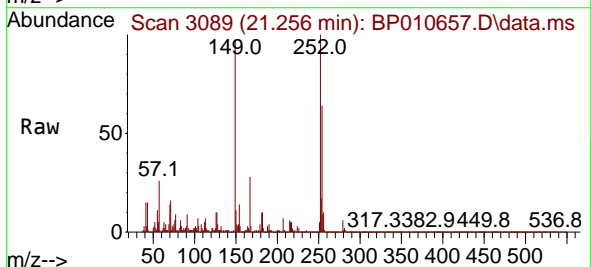
Ion	Ratio	Lower	Upper
228	100		
226	25.9	20.8	31.2
229	19.4	15.2	22.8

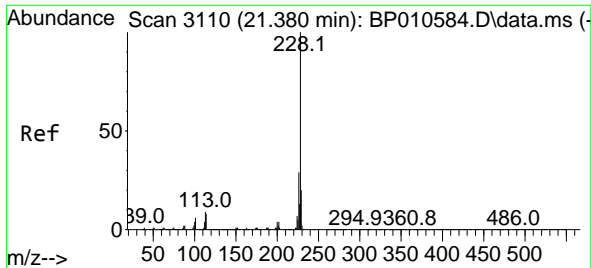


#82
 3,3'-Dichlorobenzidine
 Concen: 66.239 ng
 RT: 21.256 min Scan# 3089
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:252 Resp: 974610

Ion	Ratio	Lower	Upper
252	100		
254	64.3	51.1	76.7
126	10.1	8.4	12.6

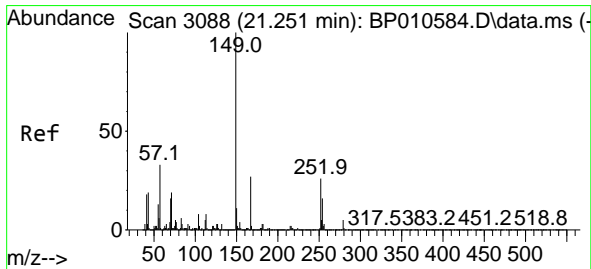
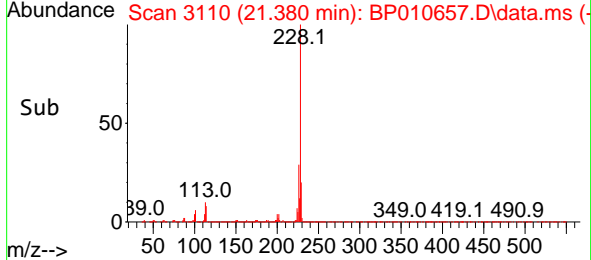
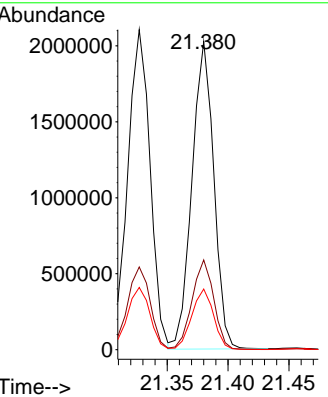
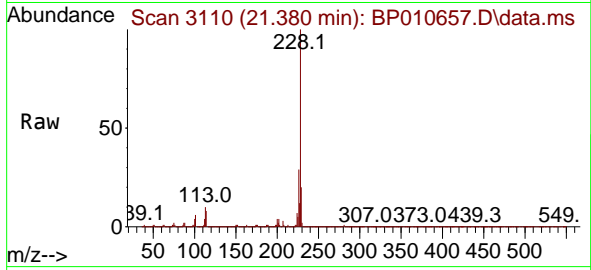




#83
 Chrysene
 Concen: 47.980 ng
 RT: 21.380 min Scan# 3110
 Delta R.T. -0.001 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

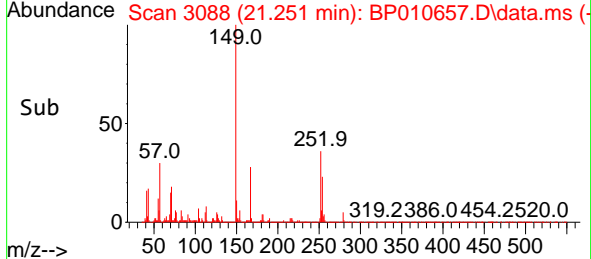
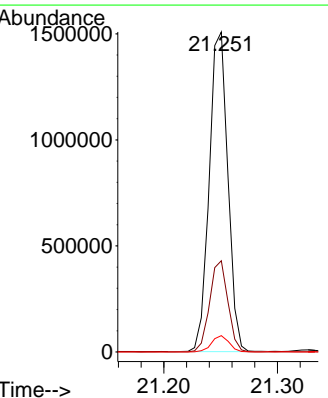
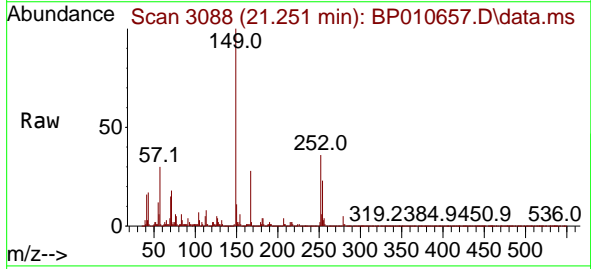
Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

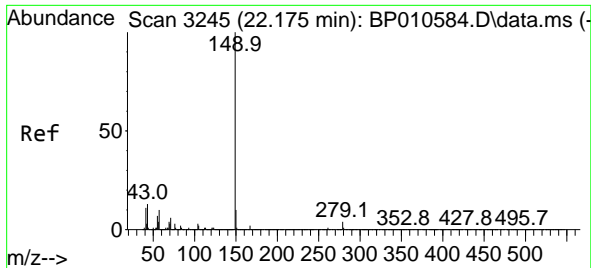
Tgt Ion	Resp	Lower	Upper
228	100		
226	29.1	23.4	35.2
229	19.7	15.7	23.5



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 54.298 ng
 RT: 21.251 min Scan# 3088
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion	Resp	Lower	Upper
149	100		
167	28.5	21.8	32.8
279	5.1	3.7	5.5

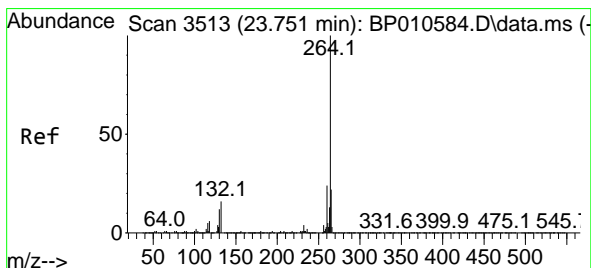
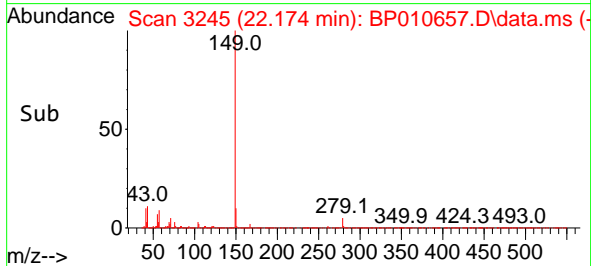
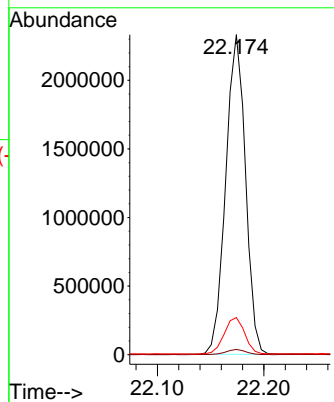
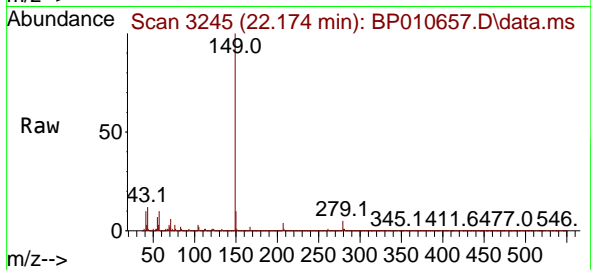




#85
 Di-n-octyl phthalate
 Concen: 56.883 ng
 RT: 22.174 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

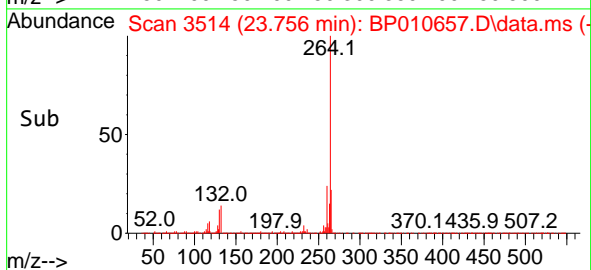
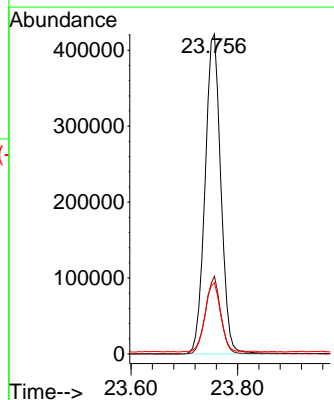
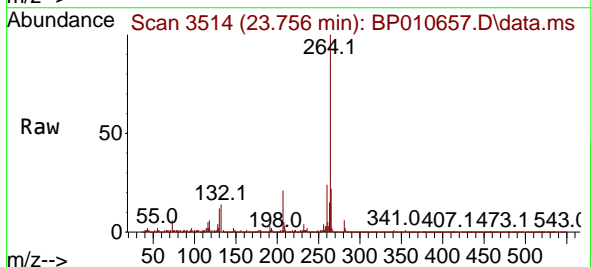
Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

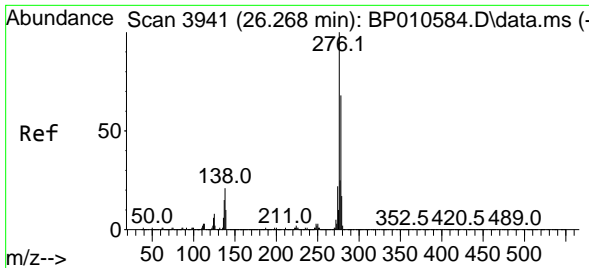
Tgt Ion:149 Resp: 2998898
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.3 1.9
 43 11.8 10.0 15.0



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.756 min Scan# 3514
 Delta R.T. 0.005 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:264 Resp: 865205
 Ion Ratio Lower Upper
 264 100
 260 24.3 19.3 28.9
 265 22.3 18.0 27.0



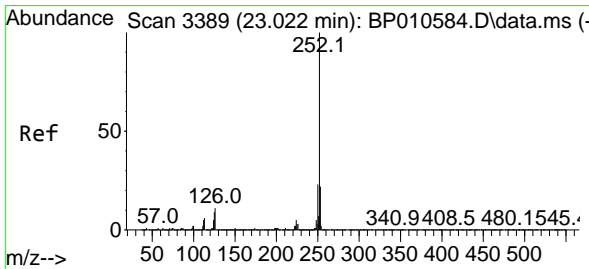
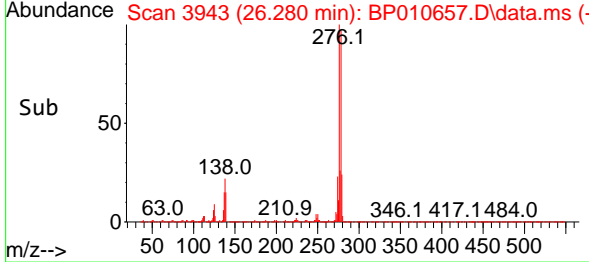
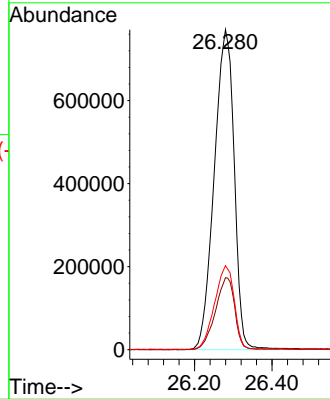
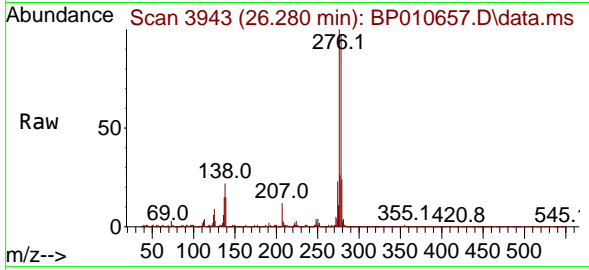


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 43.635 ng
 RT: 26.280 min Scan# 3943
 Delta R.T. 0.011 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument : BNA_P
 ClientSampleId : P028-SS001-0612-01MSD

Tgt Ion: 276 Resp: 2752175

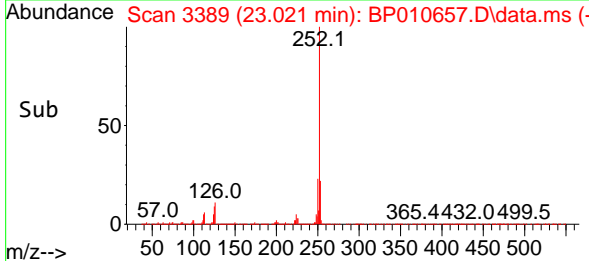
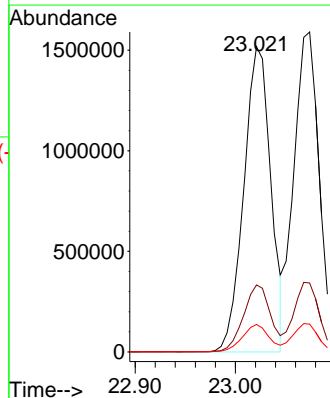
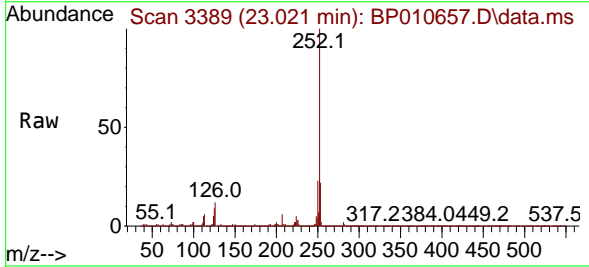
Ion	Ratio	Lower	Upper
276	100		
138	21.7	17.5	26.3
277	25.7	20.2	30.4

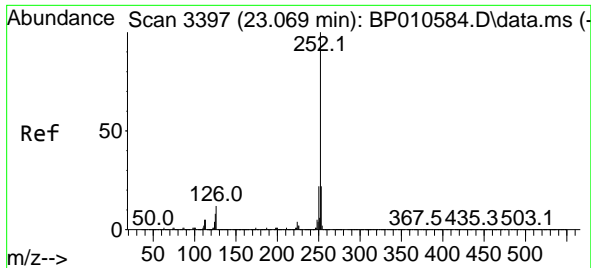


#88
 Benzo(b)fluoranthene
 Concen: 52.150 ng
 RT: 23.021 min Scan# 3389
 Delta R.T. -0.000 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion: 252 Resp: 2840834

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.6
125	9.0	7.0	10.6



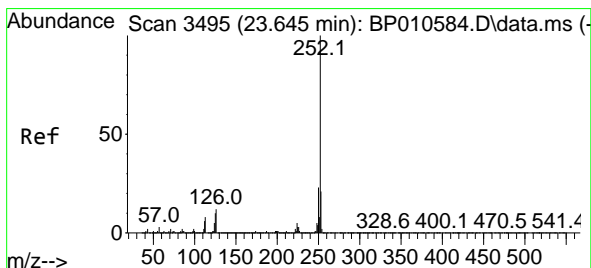
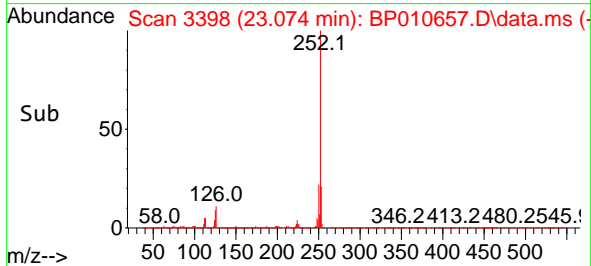
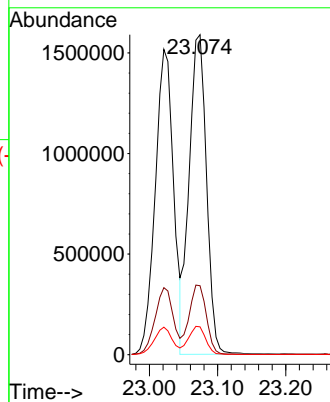
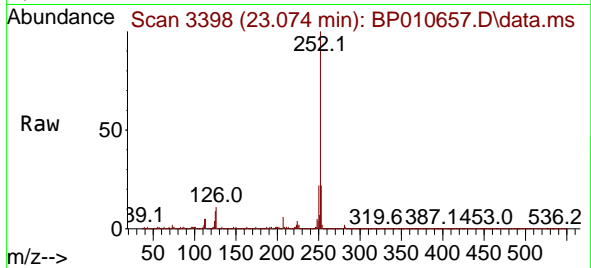


#89
 Benzo(k)fluoranthene
 Concen: 50.589 ng
 RT: 23.074 min Scan# 31
 Delta R.T. 0.005 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:252 Resp: 2793548

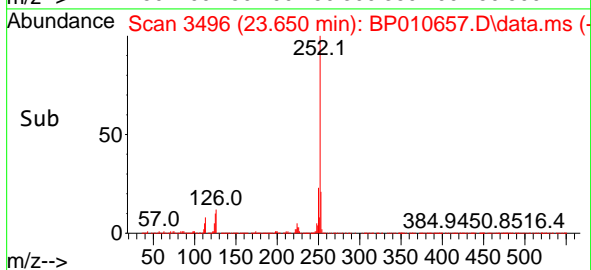
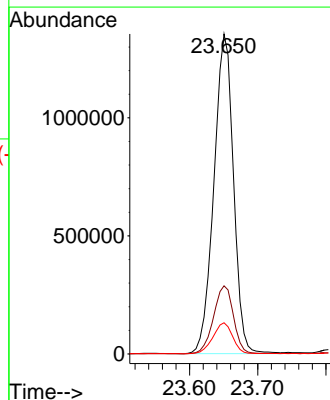
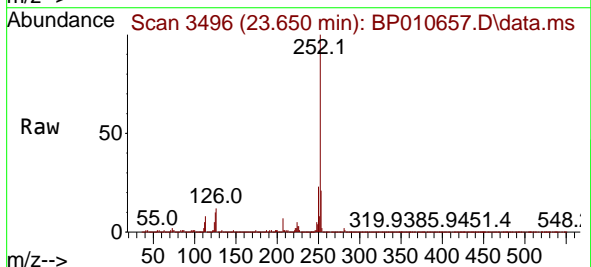
Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.2	25.8
125	8.7	7.0	10.4

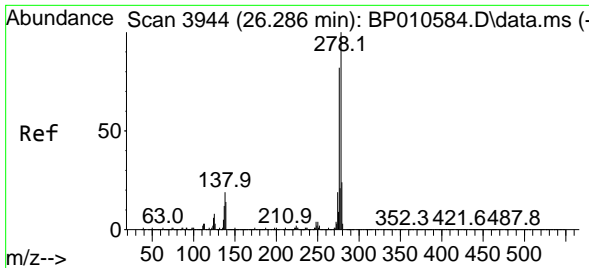


#90
 Benzo(a)pyrene
 Concen: 60.074 ng
 RT: 23.650 min Scan# 3496
 Delta R.T. 0.005 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:252 Resp: 2706926

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.0	25.6
125	9.8	7.9	11.9

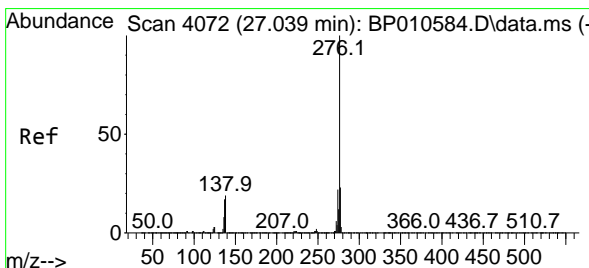
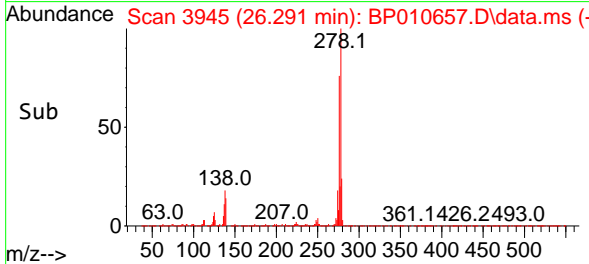
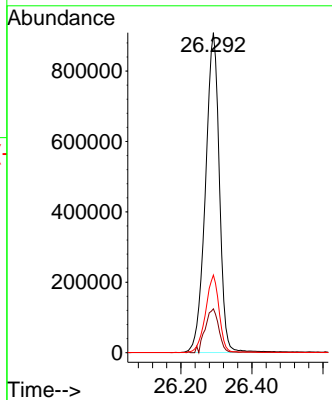
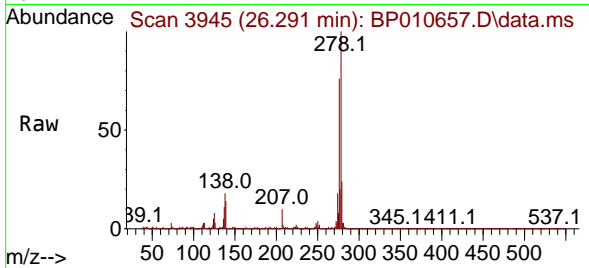




#91
 Dibenzo(a,h)anthracene
 Concen: 46.969 ng
 RT: 26.291 min Scan# 3945
 Delta R.T. 0.005 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Instrument :
 BNA_P
 ClientSampleId :
 P028-SS001-0612-01MSD

Tgt Ion:278 Resp: 2477774
 Ion Ratio Lower Upper
 278 100
 139 13.7 11.4 17.0
 279 24.3 19.2 28.8



#92
 Benzo(g,h,i)perylene
 Concen: 43.965 ng
 RT: 27.050 min Scan# 4074
 Delta R.T. 0.011 min
 Lab File: BP010657.D
 Acq: 01 Jun 2022 18:23

Tgt Ion:276 Resp: 2305805
 Ion Ratio Lower Upper
 276 100
 277 23.7 18.7 28.1
 138 17.6 15.2 22.8

