

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060421\
 Data File : BP005730.D
 Acq On : 05 Jun 2021 01:39
 Operator : CG/JU
 Sample : M2589-05MS 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 18-B8(2-4)MS

Quant Time: Jun 05 03:27:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	162550	20.000	ng	0.00
21) Naphthalene-d8	10.793	136	633090	20.000	ng	0.00
39) Acenaphthene-d10	14.610	164	393320	20.000	ng	0.00
64) Phenanthrene-d10	17.357	188	810854	20.000	ng	# 0.00
76) Chrysene-d12	21.421	240	819295	20.000	ng	# 0.00
86) Perylene-d12	23.874	264	937943	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	83170	7.955	ng	0.00
7) Phenol-d6	7.152	99	112417	7.887	ng	0.00
23) Nitrobenzene-d5	9.146	82	67323	5.914	ng	0.00
42) 2,4,6-Tribromophenol	16.098	330	30801	6.107	ng	0.00
45) 2-Fluorobiphenyl	13.239	172	177556	5.974	ng	0.00
79) Terphenyl-d14	19.892	244	274024	6.276	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.411	88	19086	3.989	ng	90
3) Pyridine	3.846	79	34554	2.917	ng	# 95
4) n-Nitrosodimethylamine	3.734	42	28365	5.377	ng	# 27
6) Aniline	7.310	93	81610	4.898	ng	96
8) 2-Chlorophenol	7.552	128	83966	7.172	ng	96
9) Benzaldehyde	7.122	77	49352	7.998	ng	88
10) Phenol	7.181	94	103427	7.107	ng	99
11) bis(2-Chloroethyl)ether	7.404	93	71171	6.334	ng	98
12) 1,3-Dichlorobenzene	7.875	146	80461	6.055	ng	99
13) 1,4-Dichlorobenzene	8.022	146	83536	6.203	ng	95
14) 1,2-Dichlorobenzene	8.340	146	82717	6.422	ng	98
15) Benzyl Alcohol	8.228	79	69994	6.846	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.510	45	75915	5.902	ng	85
17) 2-Methylphenol	8.434	107	68511	7.232	ng	96
18) Hexachloroethane	9.069	117	15451	3.233	ng	87
19) n-Nitroso-di-n-propyla...	8.793	70	58198	6.419	ng	98
20) 3+4-Methylphenols	8.763	107	91877	7.280	ng	95
22) Acetophenone	8.810	105	119501	7.076	ng	# 97
24) Nitrobenzene	9.193	77	83755	6.624	ng	# 89
25) Isophorone	9.722	82	153440	6.071	ng	99
26) 2-Nitrophenol	9.904	139	20869	8.099	ng	# 79
27) 2,4-Dimethylphenol	9.969	122	77716	8.011	ng	98
28) bis(2-Chloroethoxy)met...	10.198	93	94920	6.978	ng	96
29) 2,4-Dichlorophenol	10.445	162	83067	7.962	ng	99
30) 1,2,4-Trichlorobenzene	10.657	180	88294	7.145	ng	98
31) Naphthalene	10.845	128	498569	13.224	ng	98
32) Benzoic acid	10.081	122	37868	11.356	ng	95
33) 4-Chloroaniline	10.957	127	76147	4.851	ng	# 90
34) Hexachlorobutadiene	11.128	225	56582	7.331	ng	98
35) Caprolactam	11.734	113	23671	8.285	ng	# 78
36) 4-Chloro-3-methylphenol	12.075	107	79394	7.229	ng	94
37) 2-Methylnaphthalene	12.451	142	242130	9.064	ng	# 88
38) 1-Methylnaphthalene	12.663	142	203719	8.038	ng	# 93
40) 1,2,4,5-Tetrachloroben...	12.816	216	105162	8.015	ng	98
43) 2,4,6-Trichlorophenol	13.057	196	68172	8.566	ng	91
44) 2,4,5-Trichlorophenol	13.134	196	71851	8.349	ng	# 93

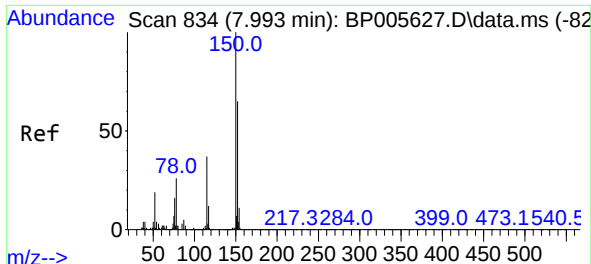
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 QLast Update : Thu May 27 16:11:11 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.451	154	254958	7.983	ng	99
47) 2-Chloronaphthalene	13.492	162	186593	7.188	ng	99
48) 2-Nitroaniline	13.692	65	53196	12.312	ng #	75
49) Acenaphthylene	14.334	152	330653	8.171	ng	99
50) Dimethylphthalate	14.063	163	223680	7.150	ng	99
51) 2,6-Dinitrotoluene	14.186	165	29523	8.881	ng #	67
52) Acenaphthene	14.675	154	235834	8.966	ng	94
53) 3-Nitroaniline	14.516	138	56676	11.314	ng	81
54) 2,4-Dinitrophenol	14.710	184	52	6.544	ng #	1
55) Dibenzofuran	15.010	168	382091	9.477	ng	97
56) 4-Nitrophenol	14.828	139	65633	14.465	ng #	62
57) 2,4-Dinitrotoluene	14.975	165	31963	7.668	ng #	66
58) Fluorene	15.657	166	346631	10.753	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.239	232	62150	8.347	ng #	89
60) Diethylphthalate	15.422	149	224076	7.139	ng	98
61) 4-Chlorophenyl-phenyle...	15.645	204	117063	7.264	ng	100
62) 4-Nitroaniline	15.669	138	64624	11.969	ng #	50
63) Azobenzene	15.939	77	188104	5.723	ng	90
66) n-Nitrosodiphenylamine	15.857	169	196618	7.116	ng #	91
67) 4-Bromophenyl-phenylether	16.539	248	77039	7.887	ng	96
68) Hexachlorobenzene	16.663	284	91017	7.825	ng #	92
69) Atrazine	16.810	200	71909	9.107	ng	97
70) Pentachlorophenol	17.010	266	80219	13.752	ng	95
71) Phenanthrene	17.398	178	1328616	26.301	ng	100
72) Anthracene	17.486	178	622944	12.489	ng	100
73) Carbazole	17.757	167	479421	9.766	ng	99
74) Di-n-butylphthalate	18.298	149	397028	7.552	ng #	91
75) Fluoranthene	19.357	202	1420748	23.429	ng	97
77) Benzidine	19.527	184	258045	16.584	ng	99
78) Pyrene	19.704	202	1246555	21.563	ng	100
80) Butylbenzylphthalate	20.563	149	179191	11.134	ng #	91
81) Benzo(a)anthracene	21.410	228	898930	14.950	ng	97
82) 3,3'-Dichlorobenzidine	21.333	252	149545	7.700	ng #	95
83) Chrysene	21.463	228	817027	14.033	ng	97
84) Bis(2-ethylhexyl)phtha...	21.321	149	272957	8.358	ng	98
85) Di-n-octyl phthalate	22.251	149	463326	8.441	ng #	96
87) Indeno(1,2,3-cd)pyrene	26.451	276	821735	10.297	ng #	93
88) Benzo(b)fluoranthene	23.121	252	974271	14.316	ng #	95
89) Benzo(k)fluoranthene	23.168	252	632954	9.815	ng #	93
90) Benzo(a)pyrene	23.762	252	838856	13.550	ng #	92
91) Dibenzo(a,h)anthracene	26.468	278	569309	8.221	ng #	90
92) Benzo(g,h,i)perylene	27.250	276	729423	10.920	ng #	94

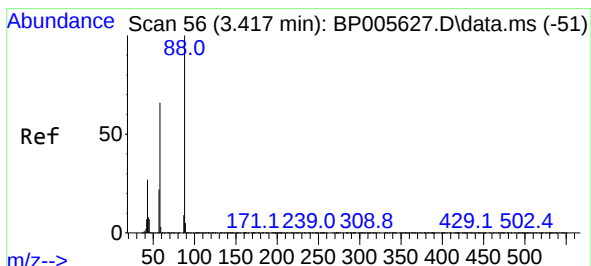
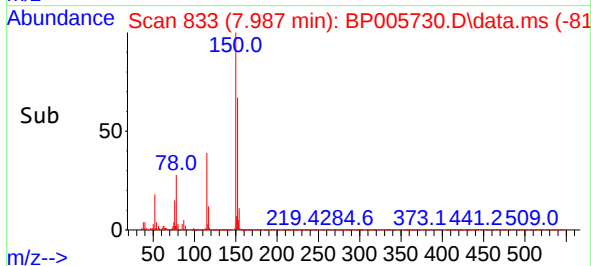
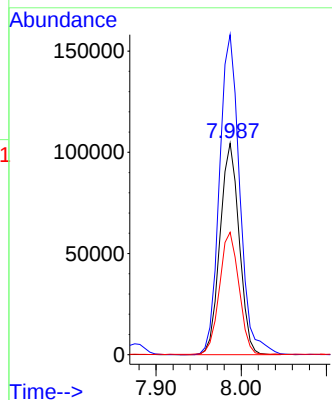
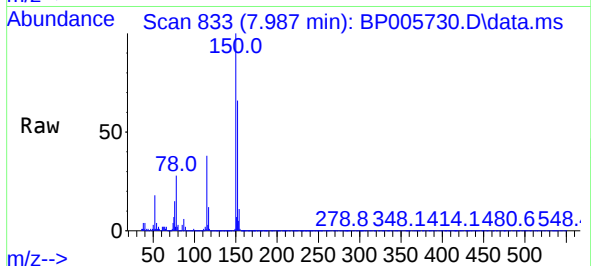
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.987 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP005730.D
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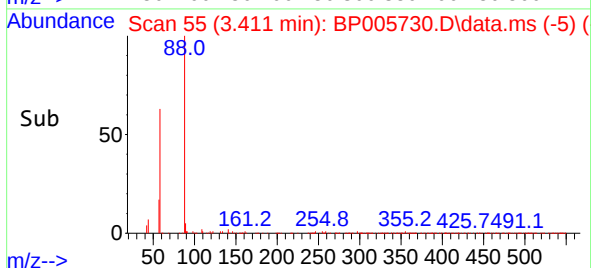
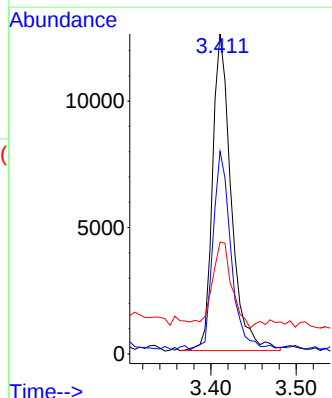
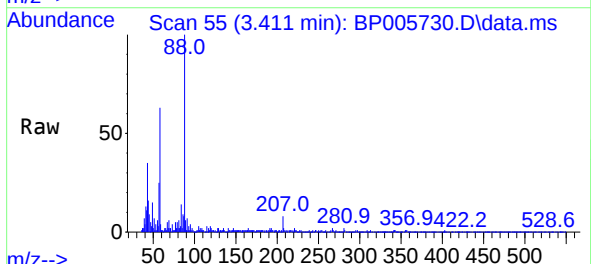
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

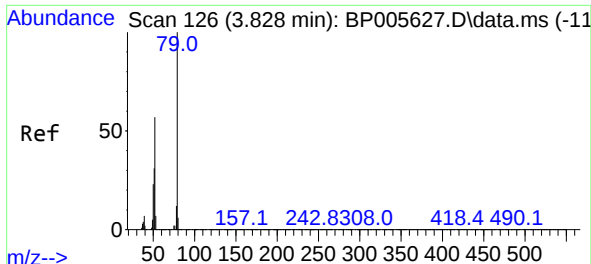
Tgt Ion:152 Resp: 162550
Ion Ratio Lower Upper
152 100
150 151.4 119.8 179.8
115 57.9 49.0 73.4



#2
1,4-Dioxane
Concen: 3.989 ng
RT: 3.411 min Scan# 55
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 88 Resp: 19086
Ion Ratio Lower Upper
88 100
58 61.3 42.5 63.7
43 27.7 19.8 29.8

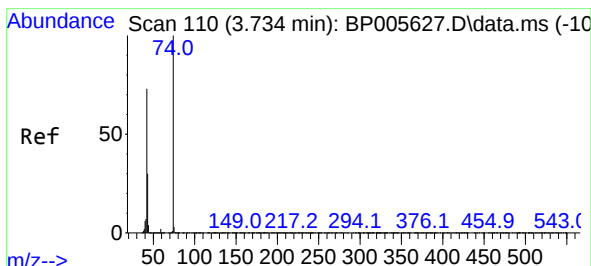
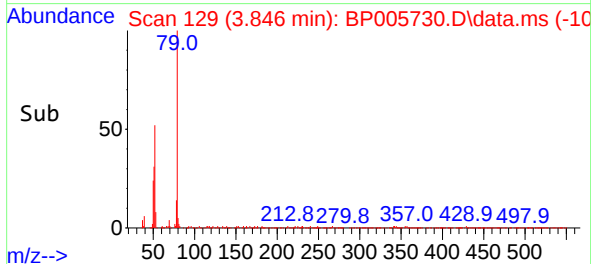
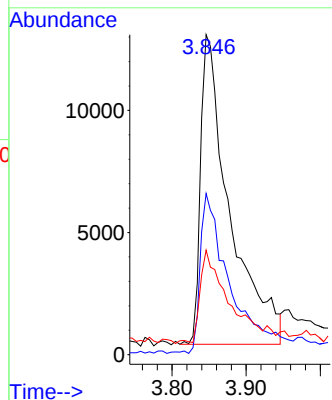
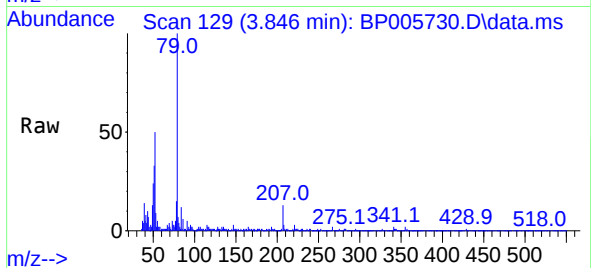




#3
Pyridine
Concen: 2.917 ng
RT: 3.846 min Scan# 129
Delta R.T. 0.017 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

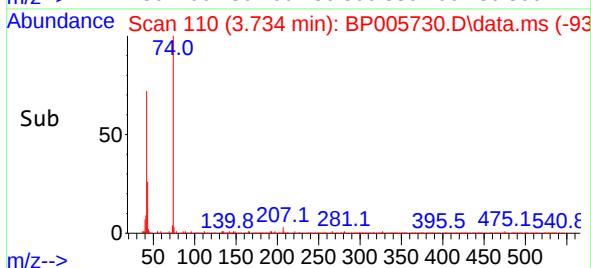
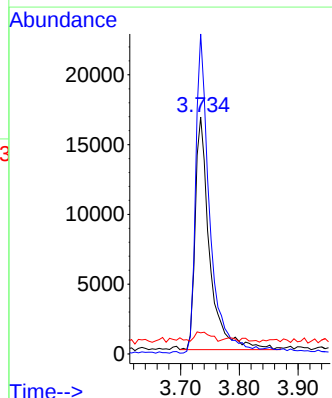
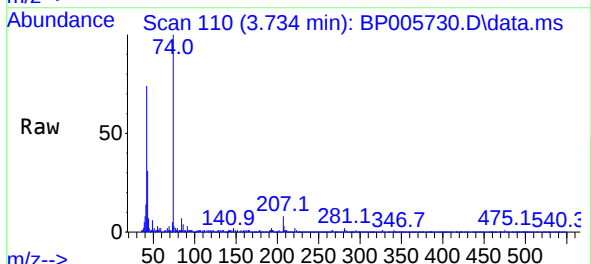
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

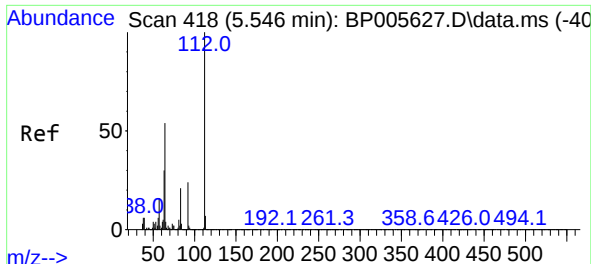
Tgt Ion: 79 Resp: 34554
Ion Ratio Lower Upper
79 100
52 50.4 40.3 60.5
51 32.6 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 5.377 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 42 Resp: 28365
Ion Ratio Lower Upper
42 100
74 135.1 122.6 183.8
44 8.9 146.9 220.3#

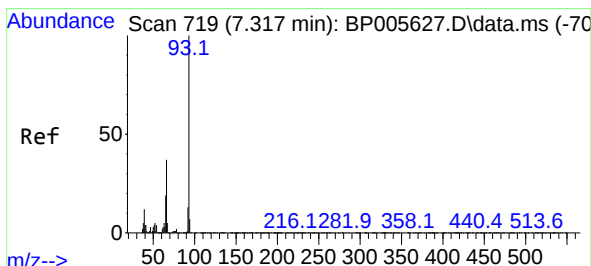
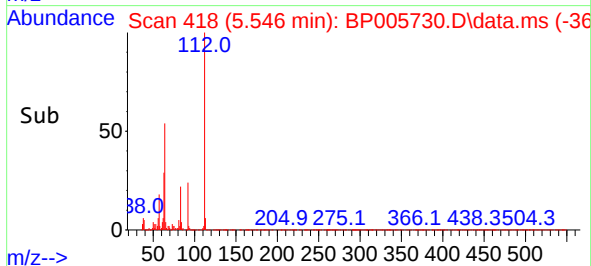
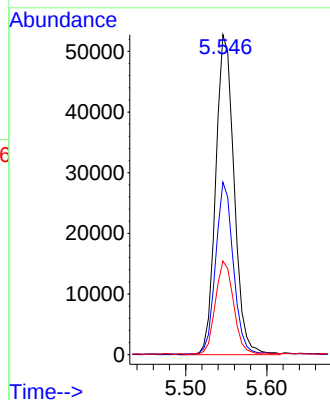
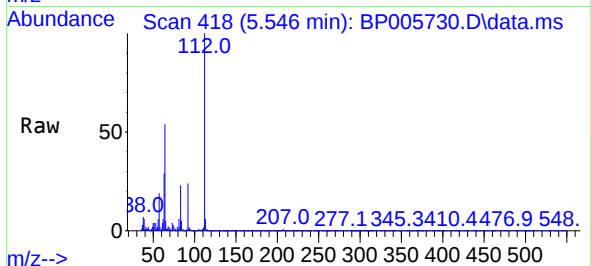




#5
2-Fluorophenol
Concen: 7.955 ng
RT: 5.546 min Scan# 418
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

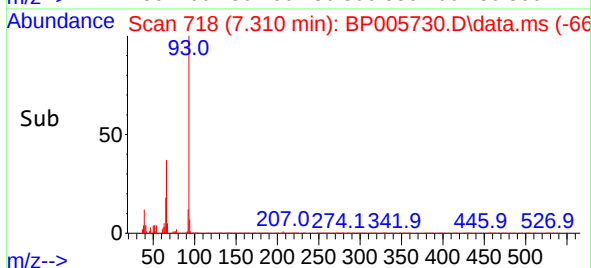
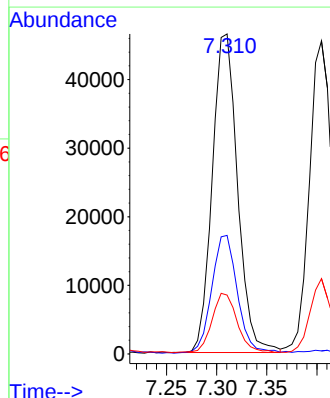
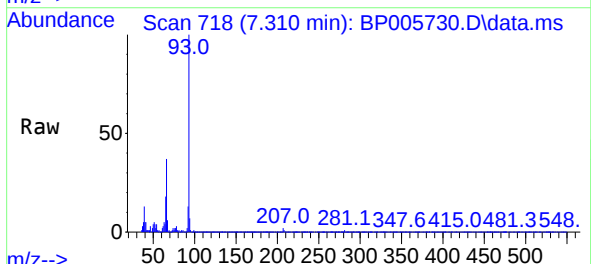
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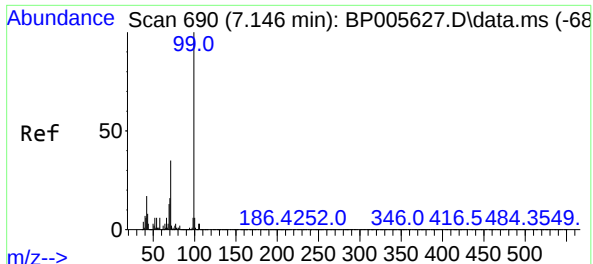
Tgt Ion:112 Resp: 83170
Ion Ratio Lower Upper
112 100
64 53.9 33.6 50.4#
63 29.2 18.6 27.8#



#6
Aniline
Concen: 4.898 ng
RT: 7.310 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 93 Resp: 81610
Ion Ratio Lower Upper
93 100
66 37.0 27.0 40.4
65 18.4 14.4 21.6

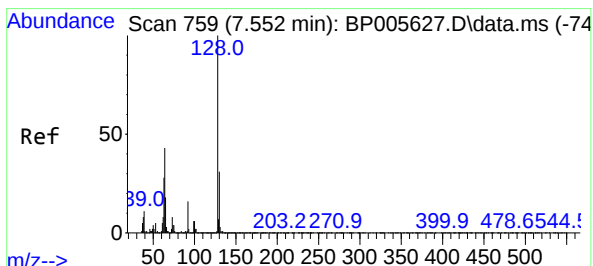
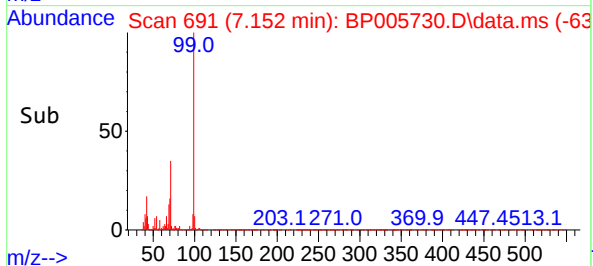
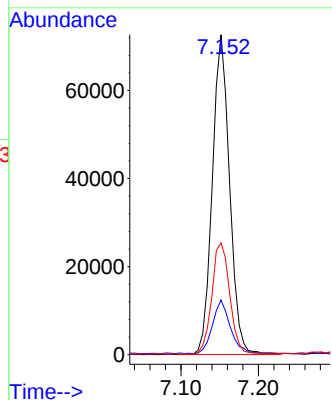
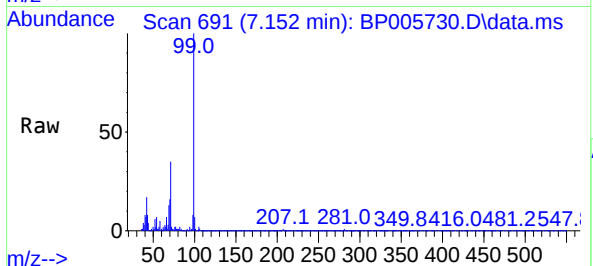




#7
Phenol-d6
Concen: 7.887 ng
RT: 7.152 min Scan# 691
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

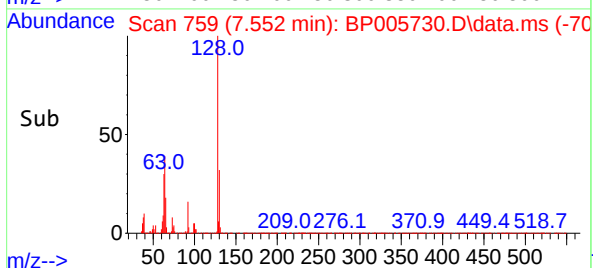
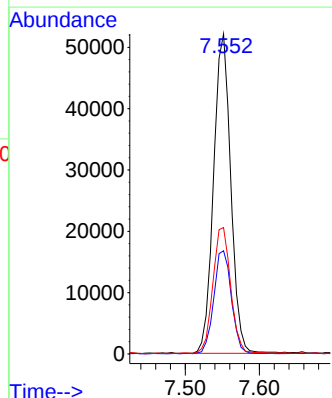
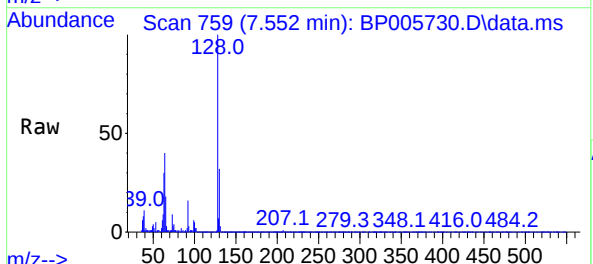
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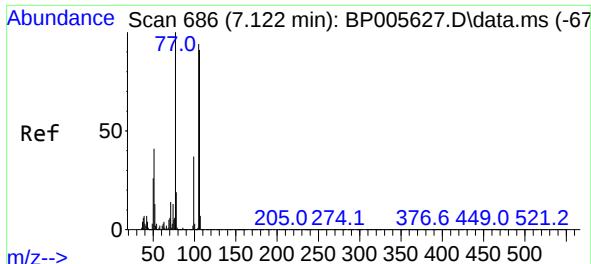
Tgt Ion: 99 Resp: 112417
Ion Ratio Lower Upper
99 100
42 17.0 12.9 19.3
71 35.0 26.7 40.1



#8
2-Chlorophenol
Concen: 7.172 ng
RT: 7.552 min Scan# 759
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 128 Resp: 83966
Ion Ratio Lower Upper
128 100
130 32.3 14.1 54.1
64 39.5 17.2 57.2

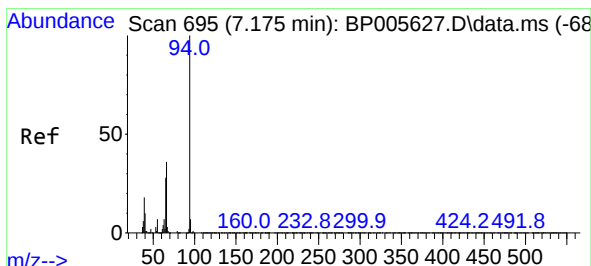
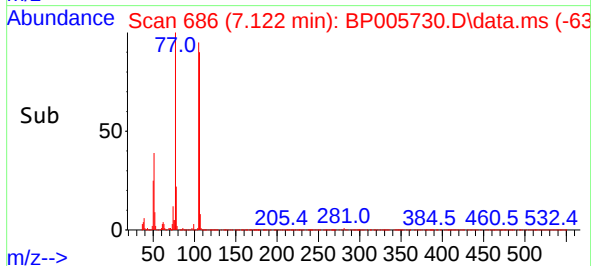
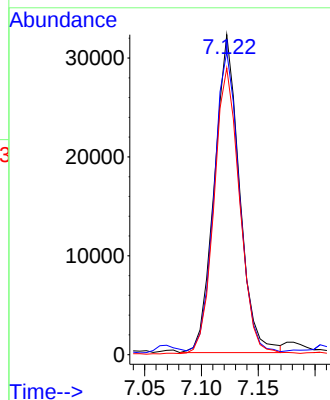
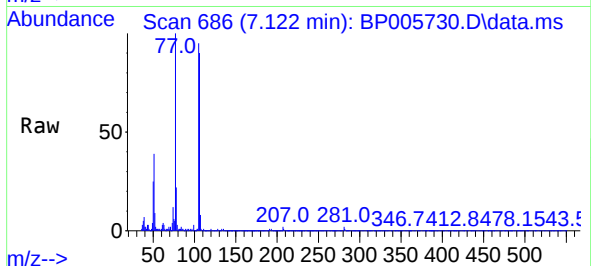




#9
Benzaldehyde
Concen: 7.998 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

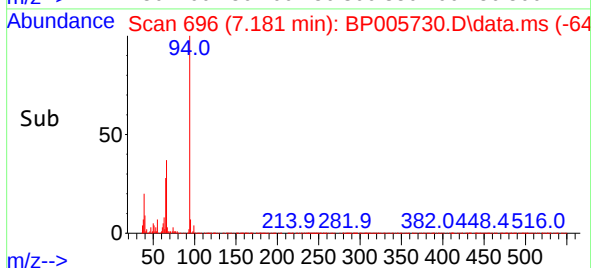
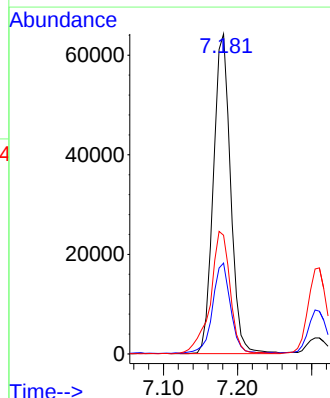
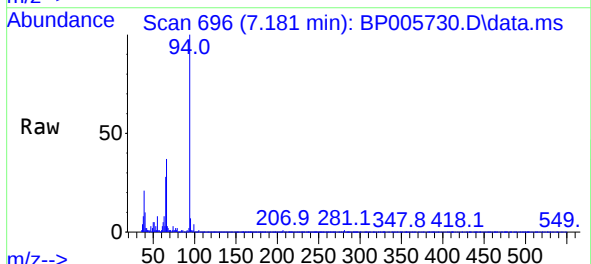
Instrument :
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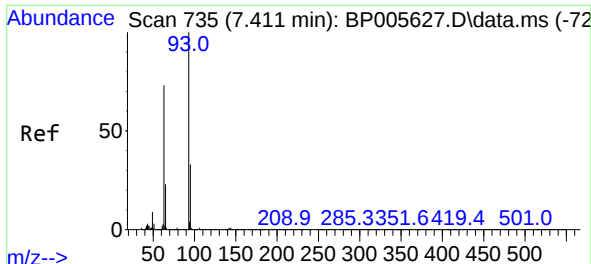
Tgt Ion: 77 Resp: 49352
Ion Ratio Lower Upper
77 100
105 94.7 89.4 129.4
106 89.6 79.9 119.9



#10
Phenol
Concen: 7.107 ng
RT: 7.181 min Scan# 696
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 94 Resp: 103427
Ion Ratio Lower Upper
94 100
65 28.4 8.0 48.0
66 37.1 17.3 57.3

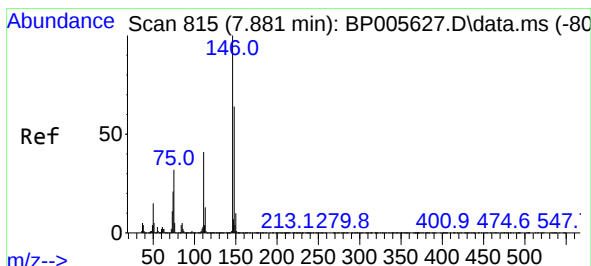
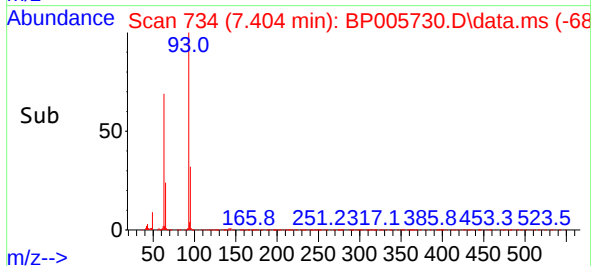
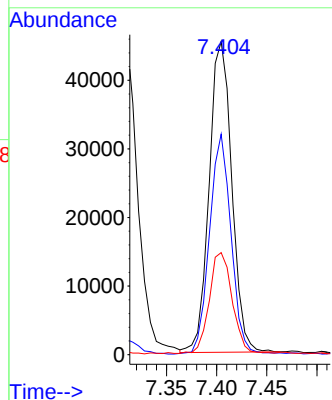
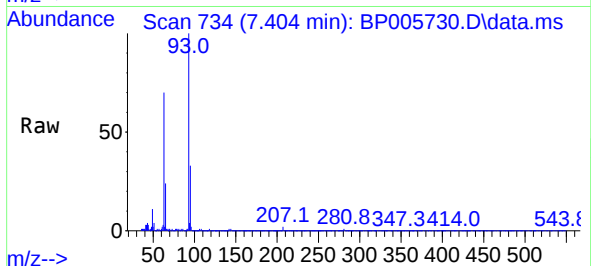




#11
bis(2-Chloroethyl)ether
Concen: 6.334 ng
RT: 7.404 min Scan# 734
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

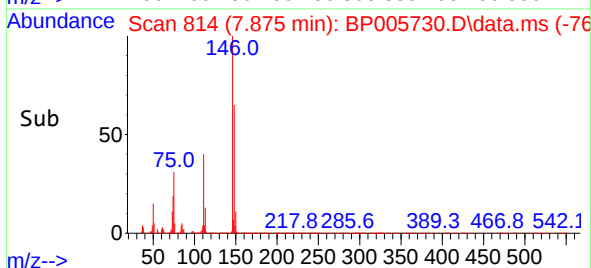
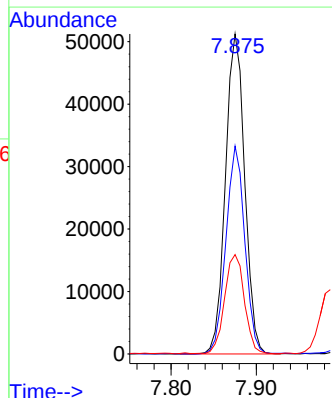
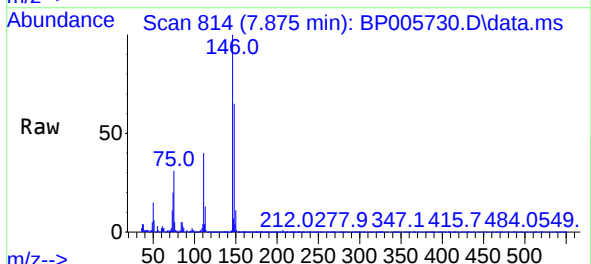
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

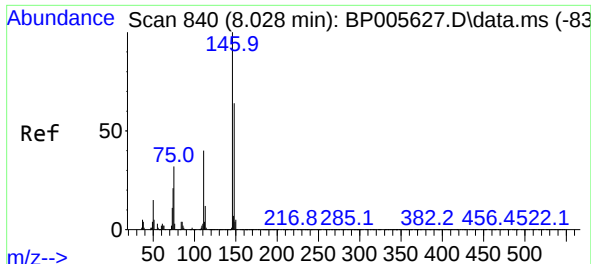
Tgt Ion: 93 Resp: 71171
Ion Ratio Lower Upper
93 100
63 70.4 49.6 89.6
95 32.6 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 6.055 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 146 Resp: 80461
Ion Ratio Lower Upper
146 100
148 65.0 51.4 77.0
75 31.0 23.9 35.9

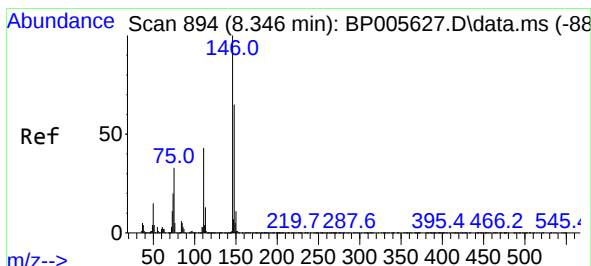
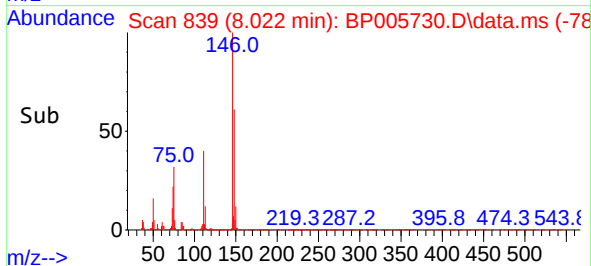
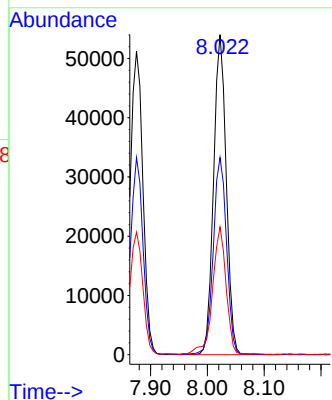
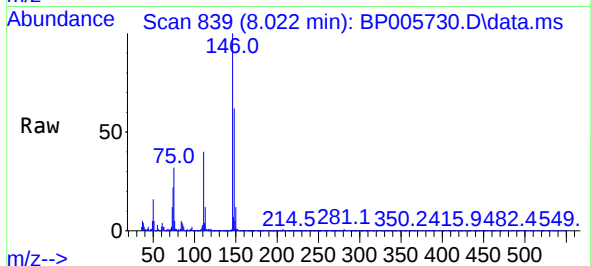




#13
1,4-Dichlorobenzene
Concen: 6.203 ng
RT: 8.022 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

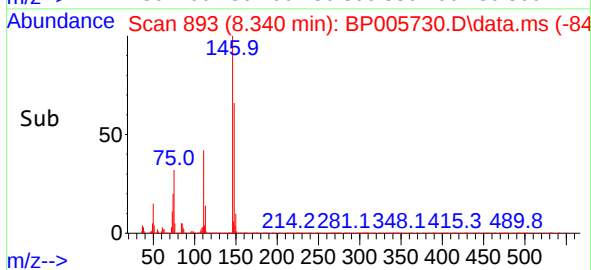
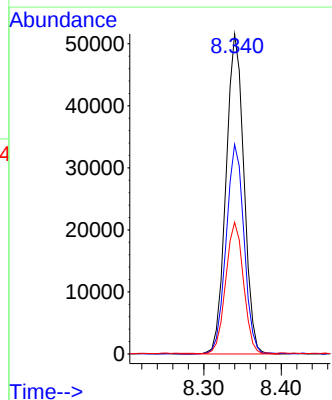
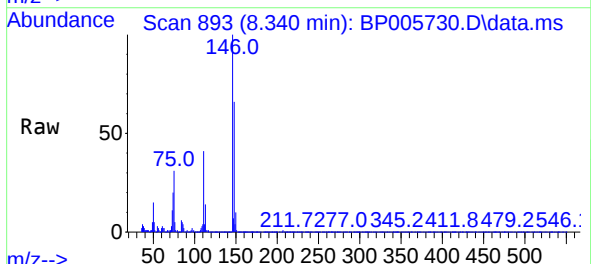
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

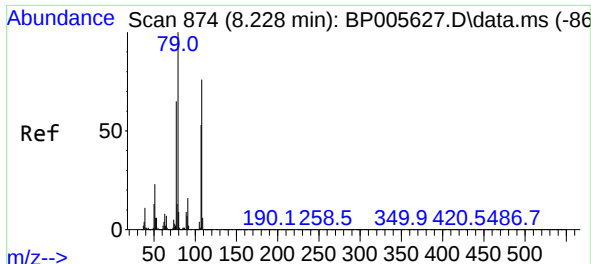
Tgt Ion:146 Resp: 83536
Ion Ratio Lower Upper
146 100
148 61.6 52.2 78.4
111 39.9 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 6.422 ng
RT: 8.340 min Scan# 893
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:146 Resp: 82717
Ion Ratio Lower Upper
146 100
148 65.5 51.5 77.3
111 41.1 34.0 51.0

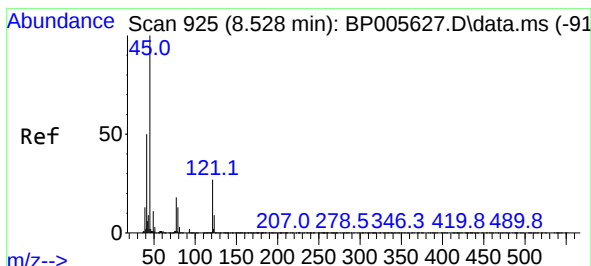
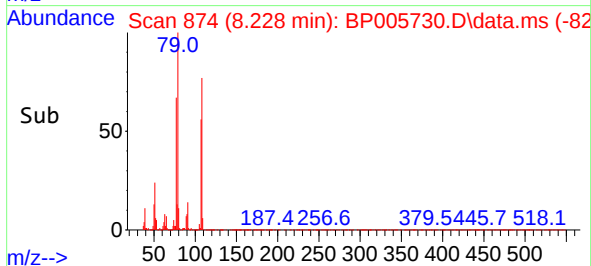
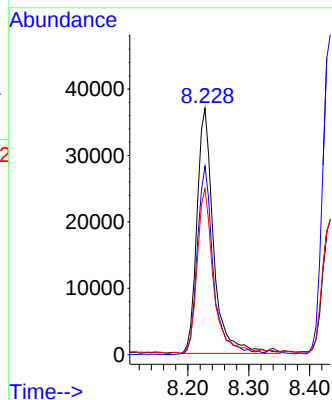
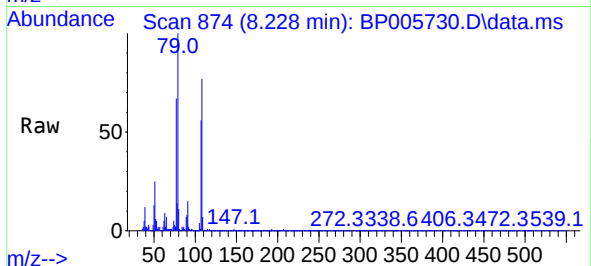




#15
Benzyl Alcohol
Concen: 6.846 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

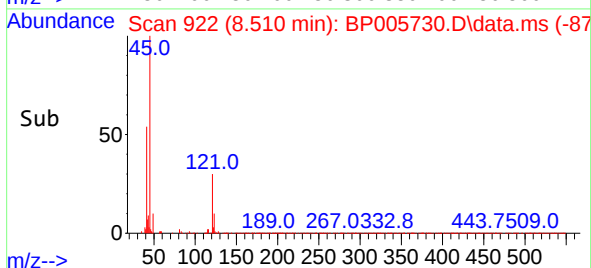
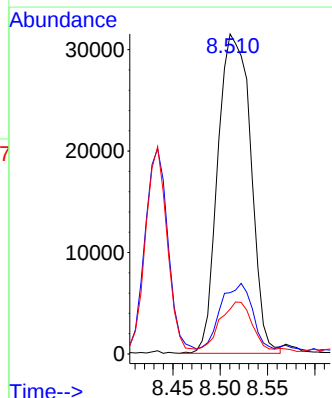
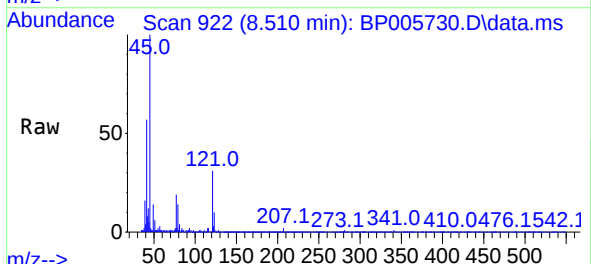
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

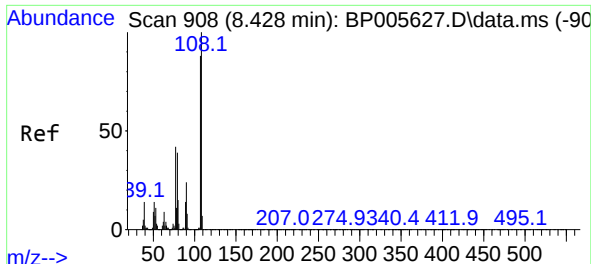
Tgt Ion: 79 Resp: 69994
Ion Ratio Lower Upper
79 100
108 76.5 64.0 96.0
77 67.4 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.902 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.018 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 45 Resp: 75915
Ion Ratio Lower Upper
45 100
77 19.2 7.0 47.0
79 14.0 1.0 41.0

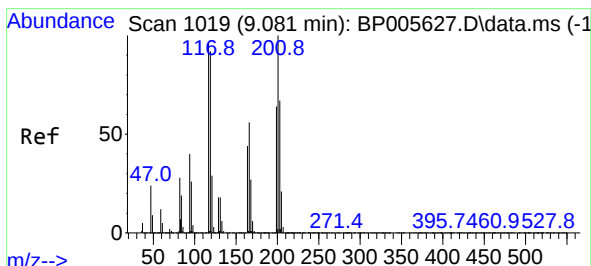
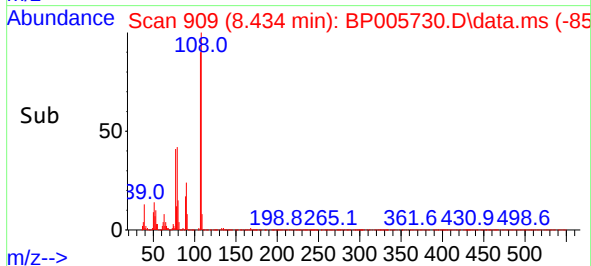
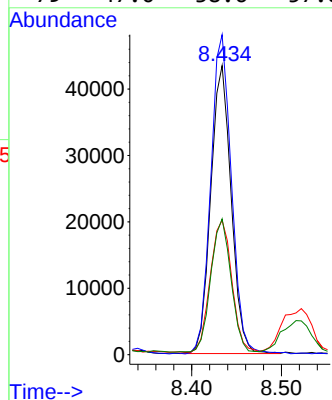
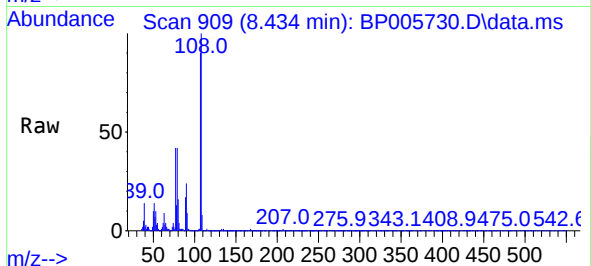




#17
2-Methylphenol
Concen: 7.232 ng
RT: 8.434 min Scan# 909
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

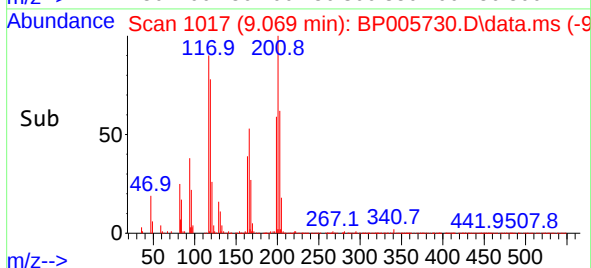
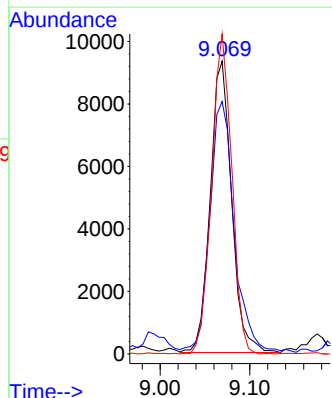
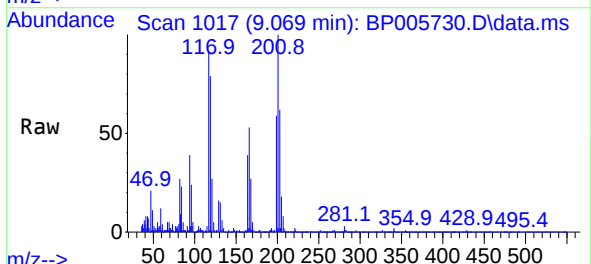
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

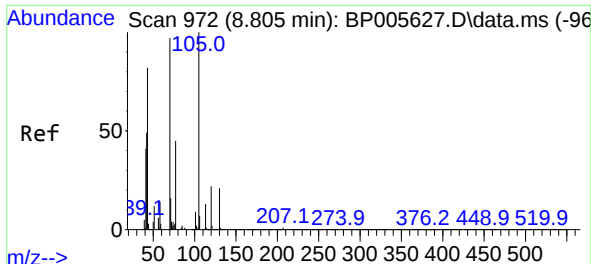
Tgt Ion:	107	Resp:	68511
Ion	Ratio	Lower	Upper
107	100		
108	110.7	85.8	128.8
77	46.5	41.4	62.0
79	47.0	38.6	57.8



#18
Hexachloroethane
Concen: 3.233 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.012 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:	117	Resp:	15451
Ion	Ratio	Lower	Upper
117	100		
119	86.2	80.1	120.1
201	109.3	98.8	148.2

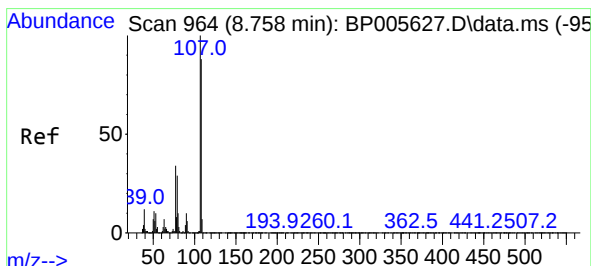
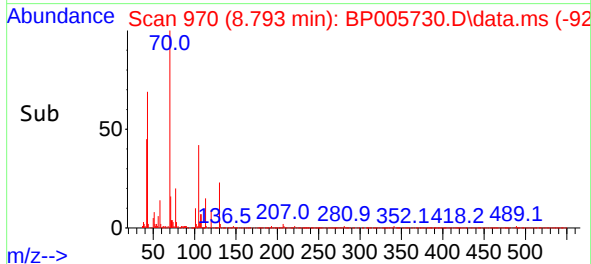
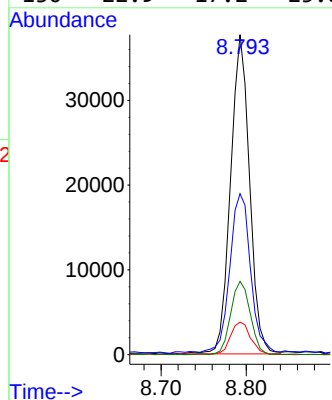
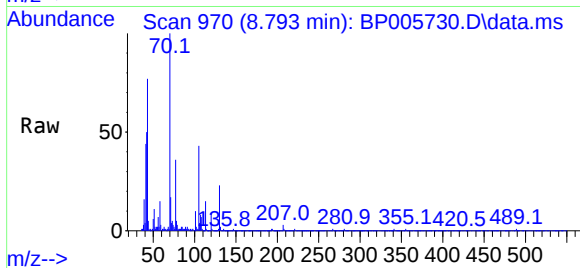




#19
n-Nitroso-di-n-propylamine
Concen: 6.419 ng
RT: 8.793 min Scan# 970
Delta R.T. -0.012 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

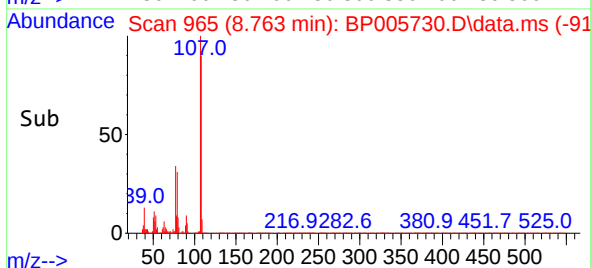
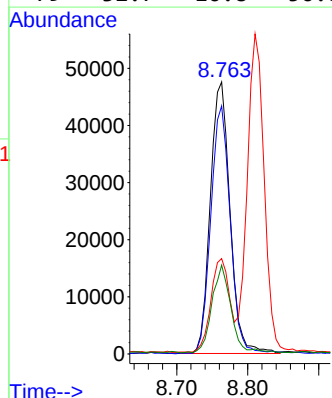
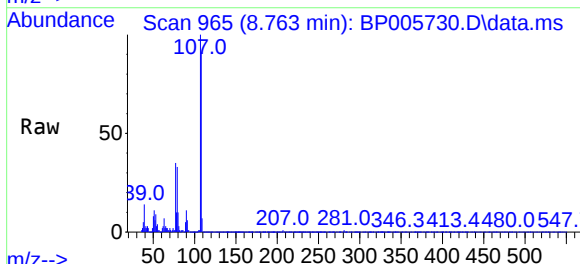
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

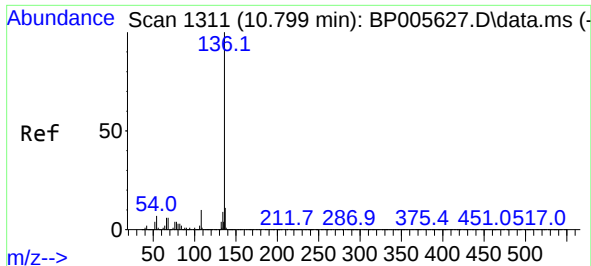
Tgt Ion: 70 Resp: 58198
Ion Ratio Lower Upper
70 100
42 50.3 39.7 59.5
101 10.2 7.4 11.0
130 22.9 17.2 25.8



#20
3+4-Methylphenols
Concen: 7.280 ng
RT: 8.763 min Scan# 965
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 107 Resp: 91877
Ion Ratio Lower Upper
107 100
108 91.2 69.5 109.5
77 35.1 21.5 61.5
79 32.7 16.8 56.8



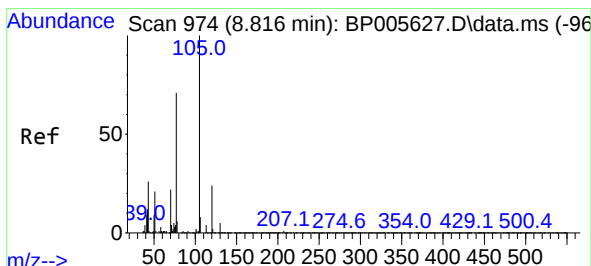
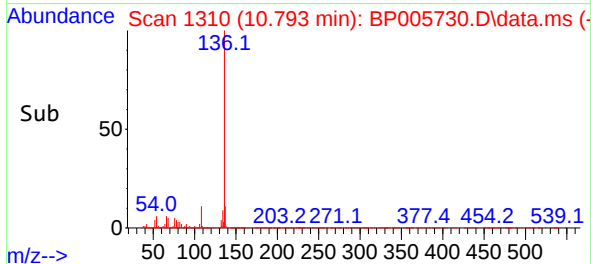
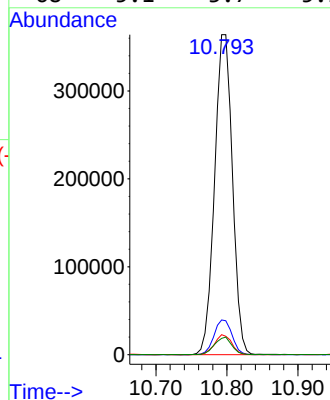
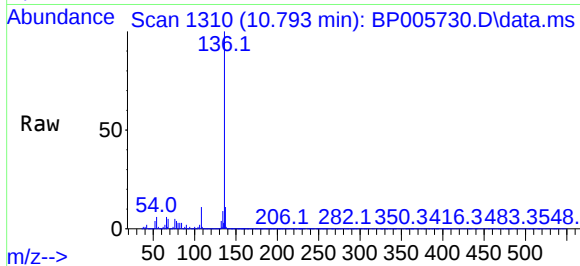


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

Tgt Ion:136 Resp: 633090

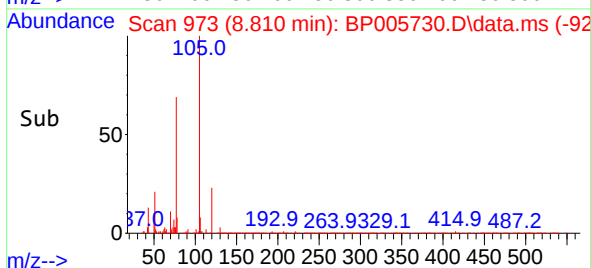
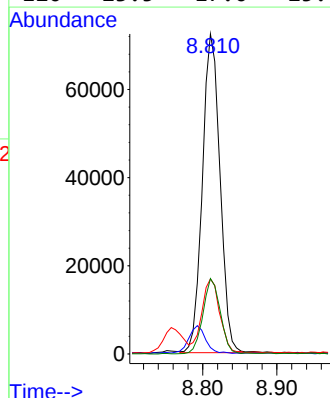
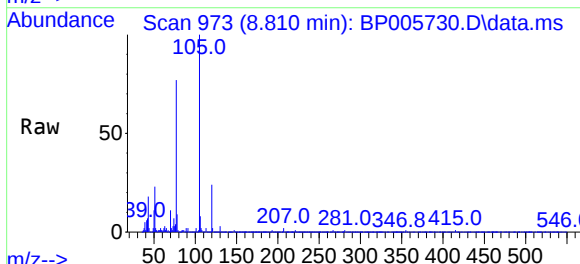
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	6.3	5.0	7.4
68	5.1	3.7	5.5

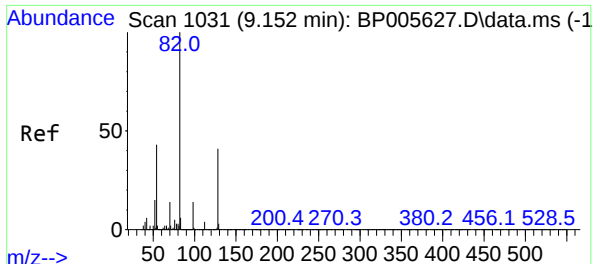


#22
Acetophenone
Concen: 7.076 ng
RT: 8.810 min Scan# 973
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:105 Resp: 119501

Ion	Ratio	Lower	Upper
105	100		
71	2.0	0.9	1.3
51	23.5	18.2	27.2
120	23.5	17.0	25.6

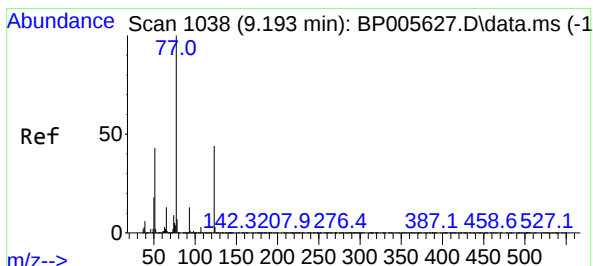
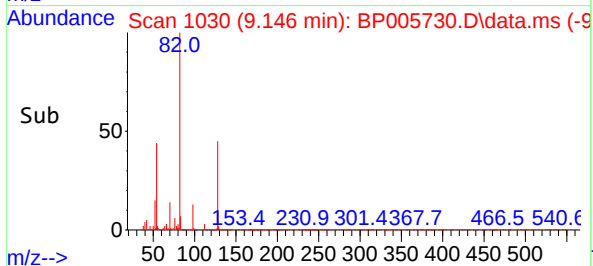
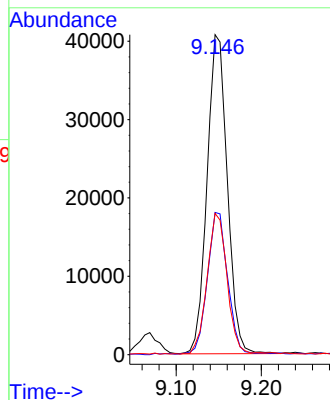
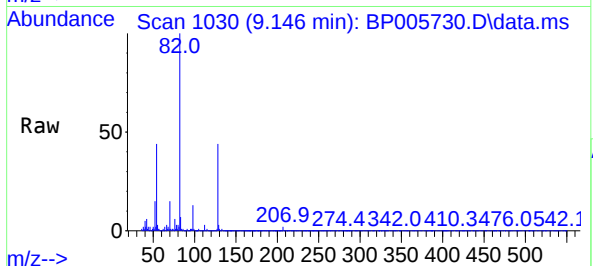




#23
Nitrobenzene-d5
Concen: 5.914 ng
RT: 9.146 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

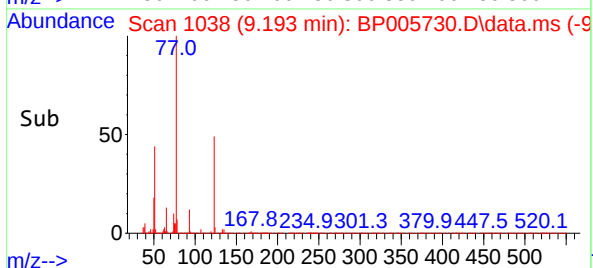
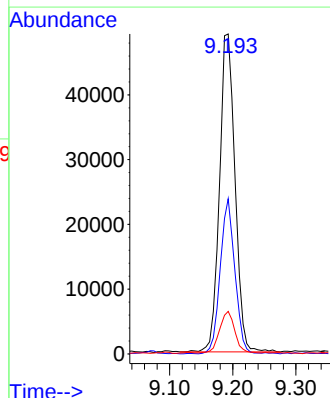
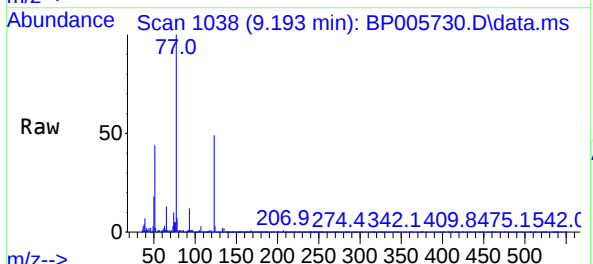
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

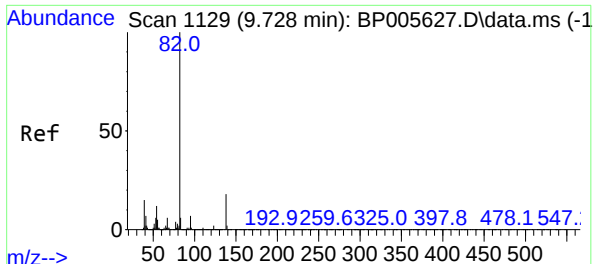
Tgt Ion: 82 Resp: 67323
Ion Ratio Lower Upper
82 100
128 44.5 30.5 45.7
54 44.1 33.9 50.9



#24
Nitrobenzene
Concen: 6.624 ng
RT: 9.193 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 77 Resp: 83755
Ion Ratio Lower Upper
77 100
123 48.5 31.7 47.5#
65 13.3 11.5 17.3

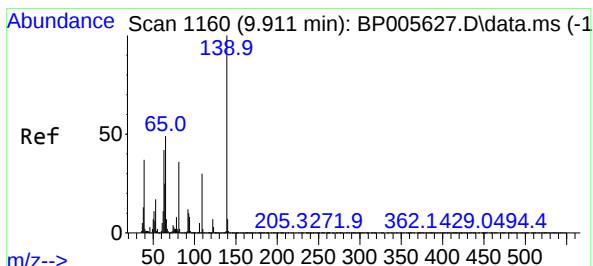
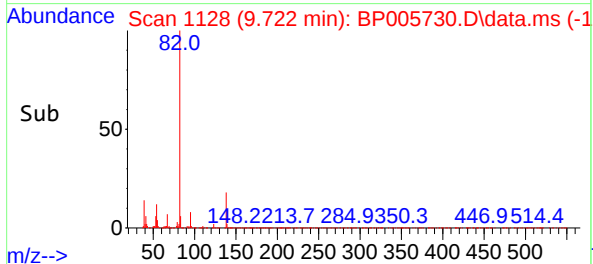
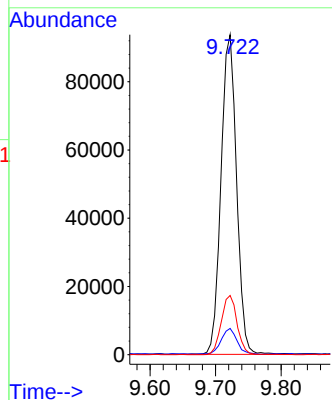
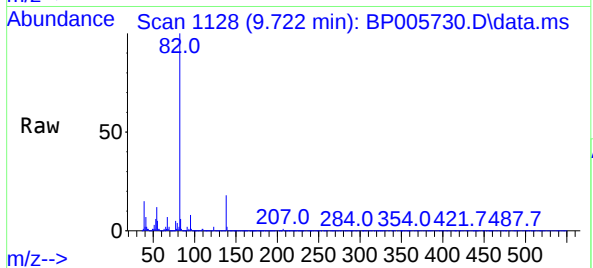




#25
Isophorone
Concen: 6.071 ng
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

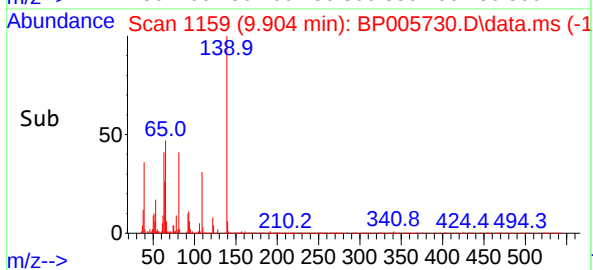
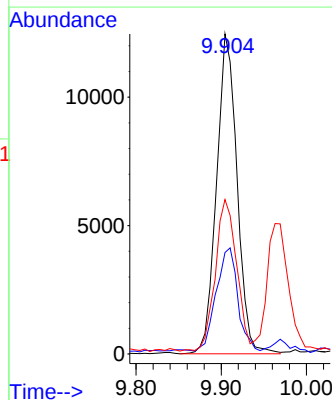
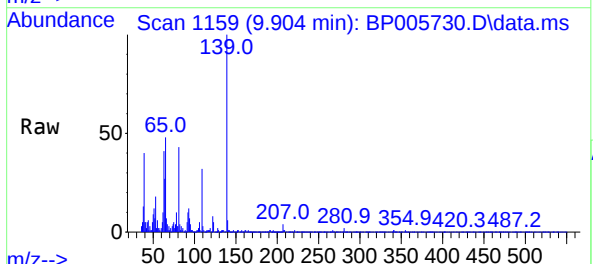
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

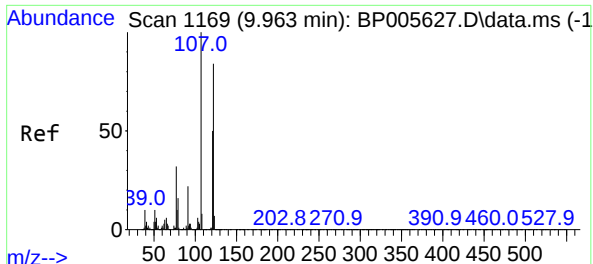
Tgt Ion: 82 Resp: 153440
Ion Ratio Lower Upper
82 100
95 8.2 7.5 11.3
138 18.5 14.6 22.0



#26
2-Nitrophenol
Concen: 8.099 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.007 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 139 Resp: 20869
Ion Ratio Lower Upper
139 100
109 31.7 40.7 61.1#
65 48.3 47.8 71.6

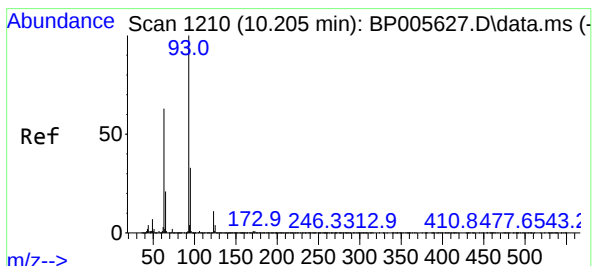
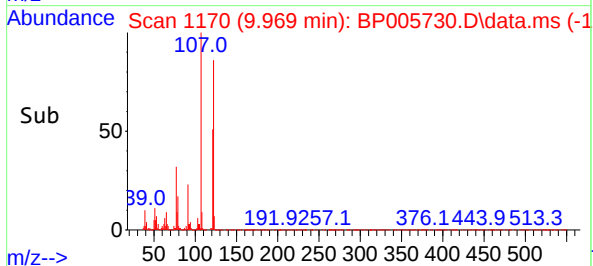
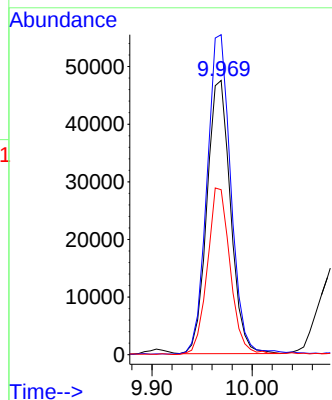
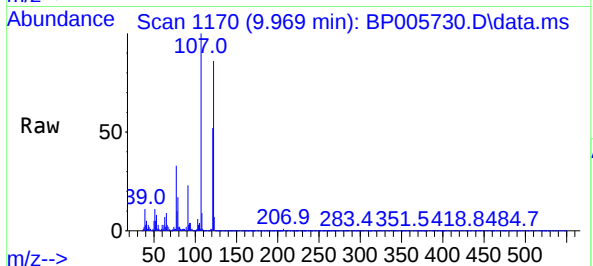




#27
2,4-Dimethylphenol
Concen: 8.011 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

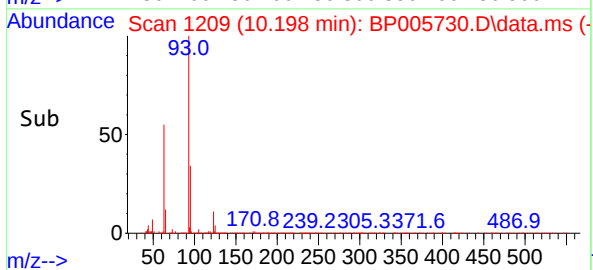
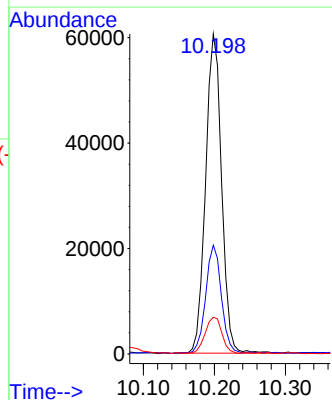
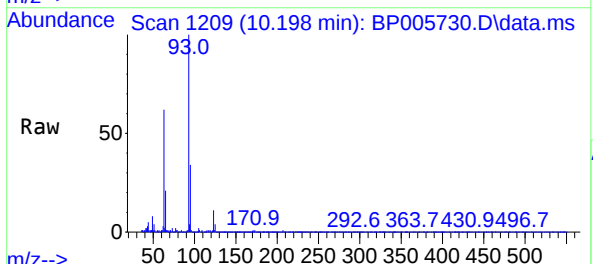
Instrument :
BNA_P
ClientSampleId :
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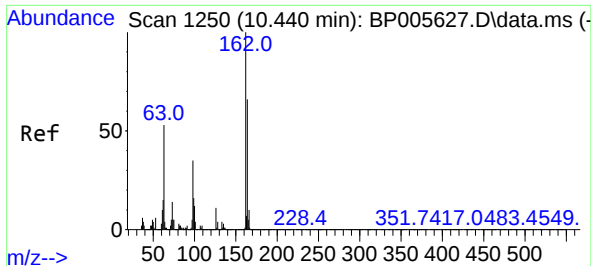
Tgt Ion:	122	Resp:	77716
Ion	Ratio	Lower	Upper
122	100		
107	116.7	93.8	140.8
121	60.1	45.6	68.4



#28
bis(2-Chloroethoxy)methane
Concen: 6.978 ng
RT: 10.198 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:	93	Resp:	94920
Ion	Ratio	Lower	Upper
93	100		
95	34.0	24.9	37.3
123	11.5	9.5	14.3

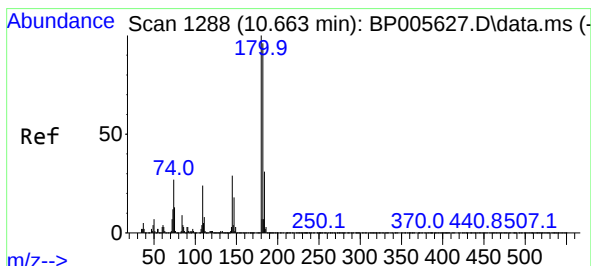
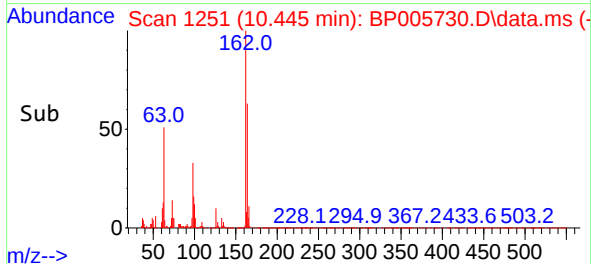
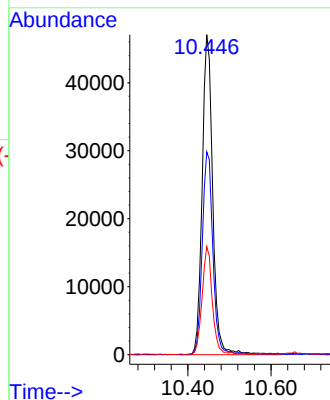
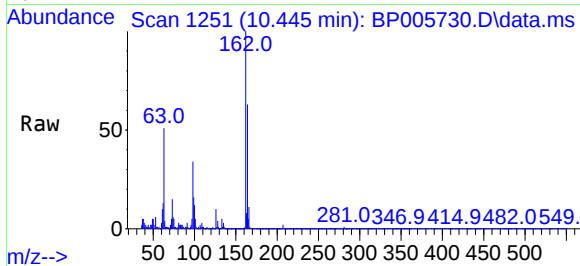




#29
2,4-Dichlorophenol
Concen: 7.962 ng
RT: 10.445 min Scan# 1251
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

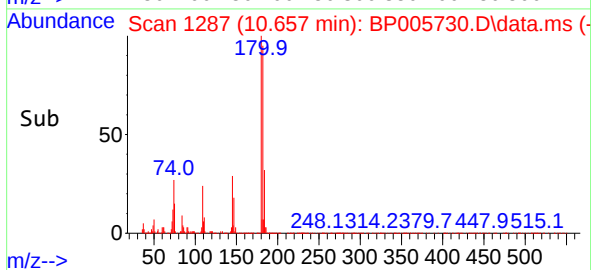
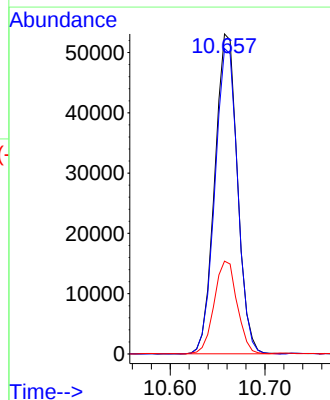
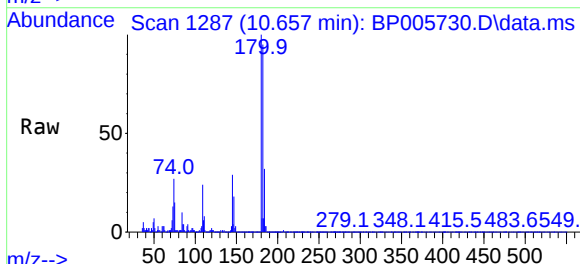
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

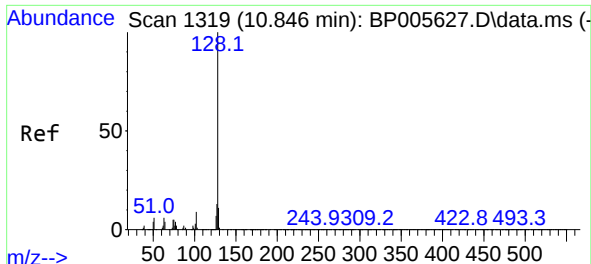
Tgt Ion:	162	Resp:	83067
Ion Ratio	Lower	Upper	
162	100		
164	63.4	44.1	84.1
98	33.7	12.6	52.6



#30
1,2,4-Trichlorobenzene
Concen: 7.145 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:	180	Resp:	88294
Ion Ratio	Lower	Upper	
180	100		
182	95.4	77.2	115.8
145	29.0	21.7	32.5

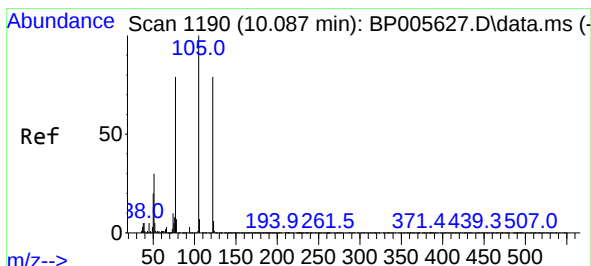
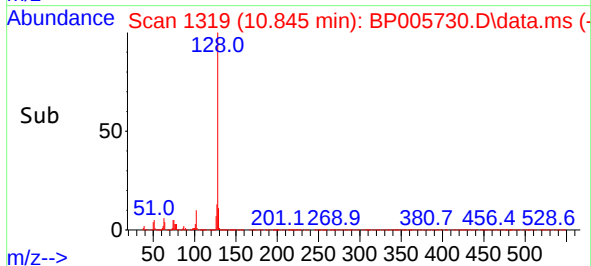
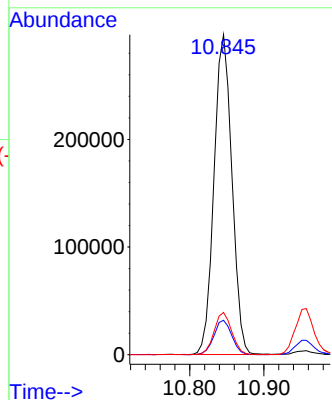
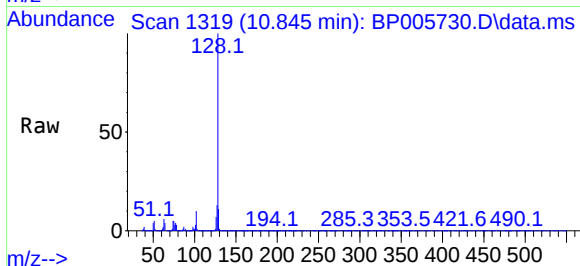




#31
Naphthalene
Concen: 13.224 ng
RT: 10.845 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

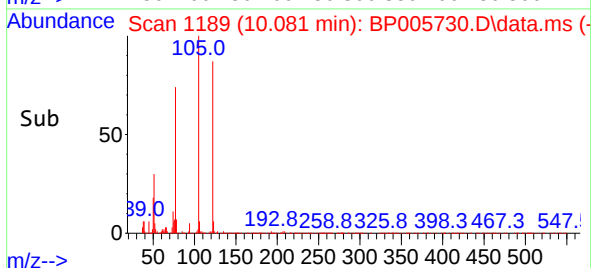
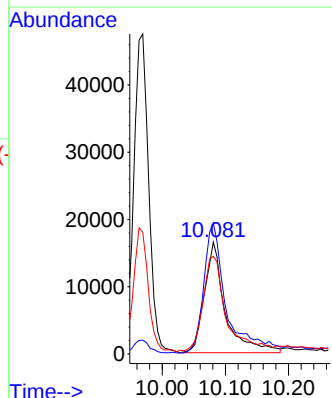
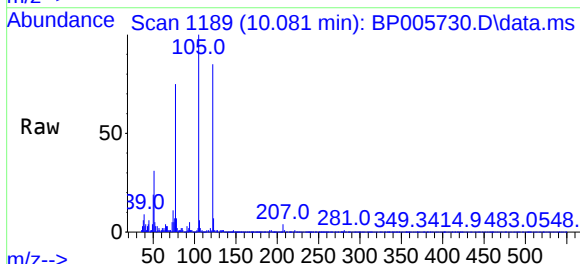
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

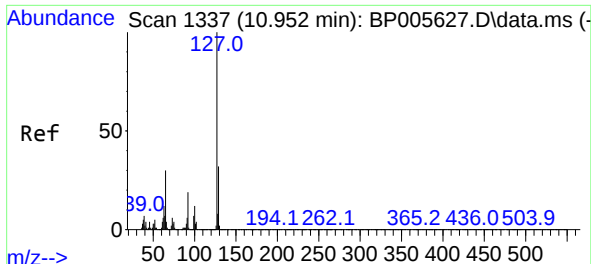
Tgt Ion:	128	Resp:	498569
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.0	12.0
127	13.2	11.1	16.7



#32
Benzoic acid
Concen: 11.356 ng
RT: 10.081 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:	122	Resp:	37868
Ion	Ratio	Lower	Upper
122	100		
105	117.1	105.1	145.1
77	87.4	69.6	109.6

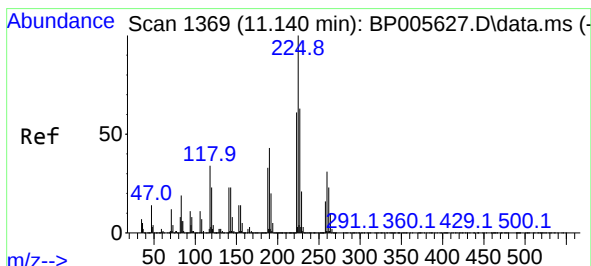
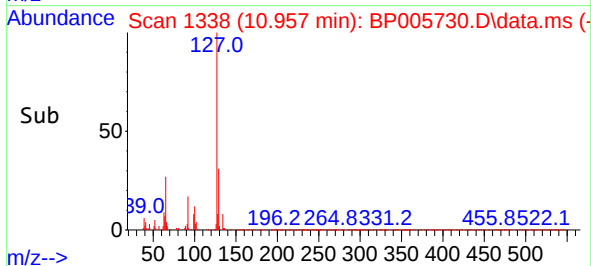
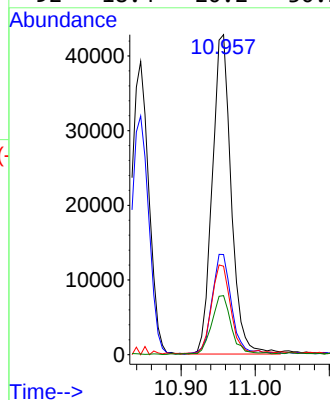
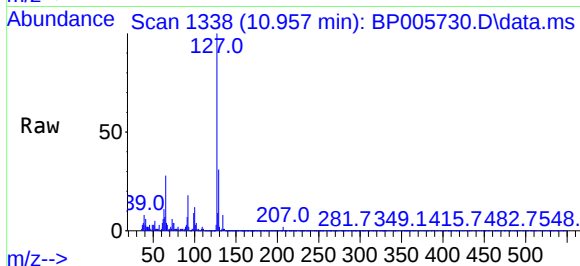




#33
4-Chloroaniline
Concen: 4.851 ng
RT: 10.957 min Scan# 1338
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

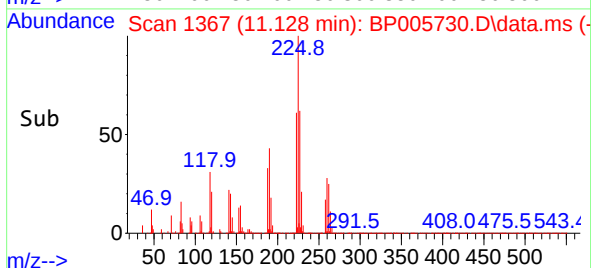
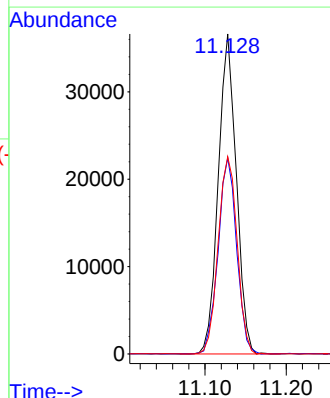
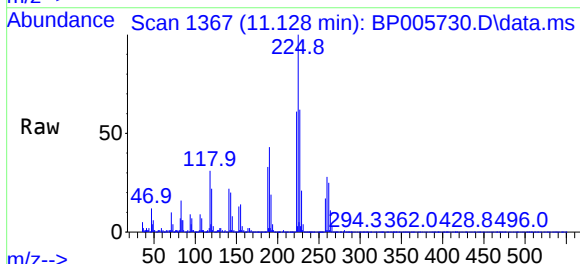
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

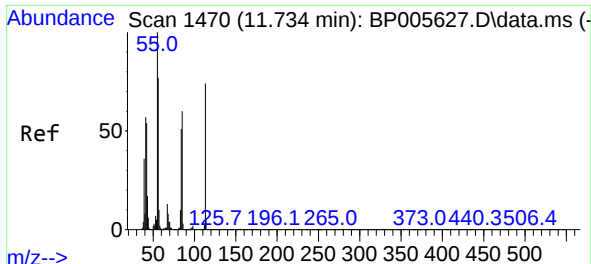
Tgt Ion:	127	Resp:	76147
Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.5	38.3
65	27.7	30.0	45.0#
92	18.4	20.2	30.2#



#34
Hexachlorobutadiene
Concen: 7.331 ng
RT: 11.128 min Scan# 1367
Delta R.T. -0.012 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:	225	Resp:	56582
Ion	Ratio	Lower	Upper
225	100		
223	61.3	51.1	76.7
227	61.7	50.2	75.2

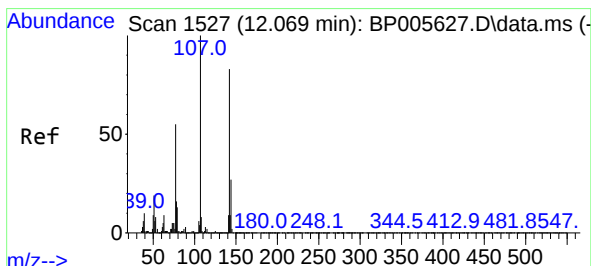
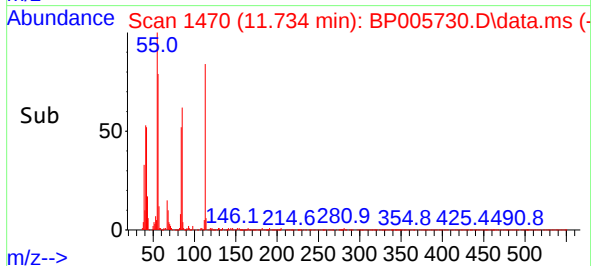
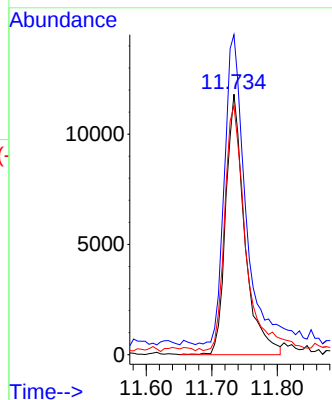
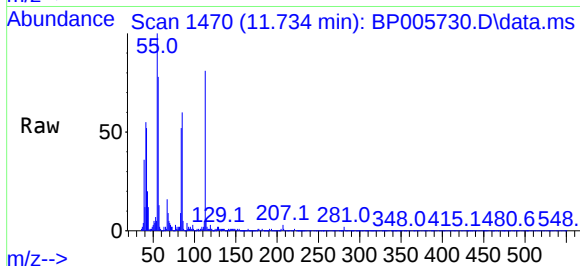




#35
Caprolactam
Concen: 8.285 ng
RT: 11.734 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

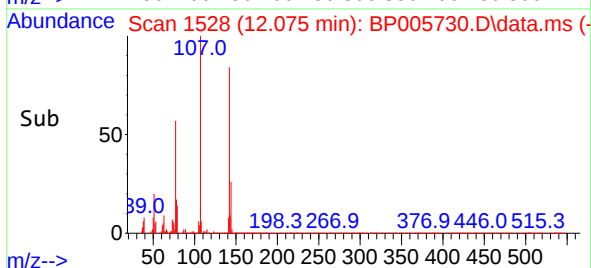
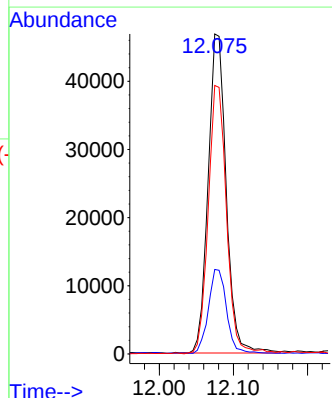
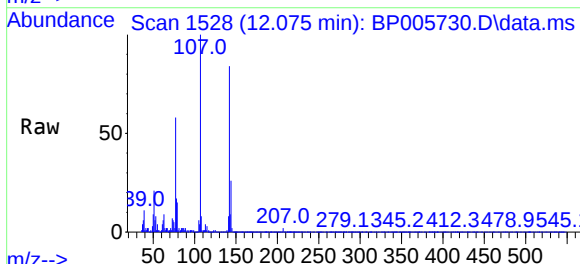
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

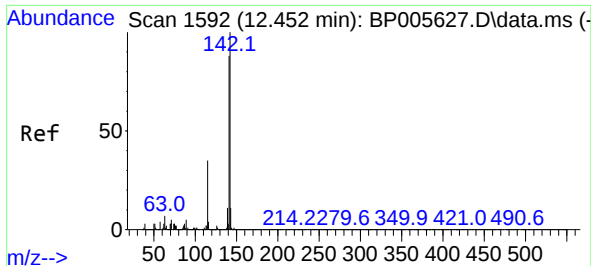
Tgt Ion	Ratio	Lower	Upper
113	100		
55	122.8	72.0	112.0#
56	95.6	65.1	105.1



#36
4-Chloro-3-methylphenol
Concen: 7.229 ng
RT: 12.075 min Scan# 1528
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion	Ratio	Lower	Upper
107	100		
144	26.4	20.1	30.1
142	83.9	62.2	93.4

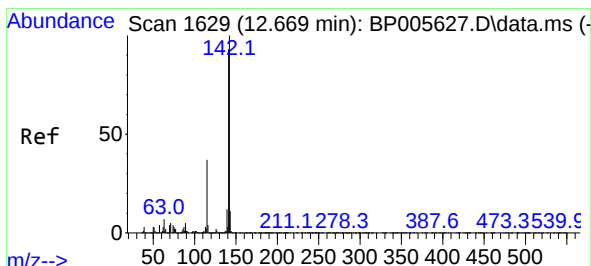
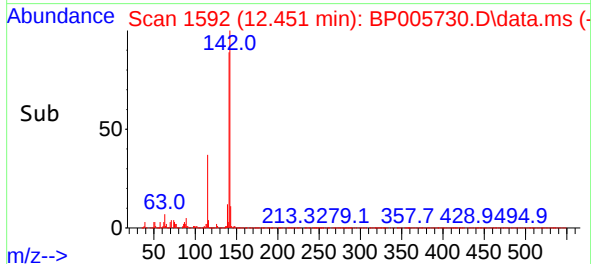
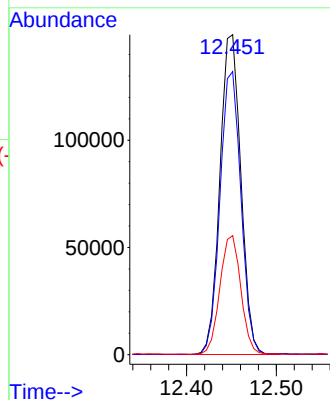
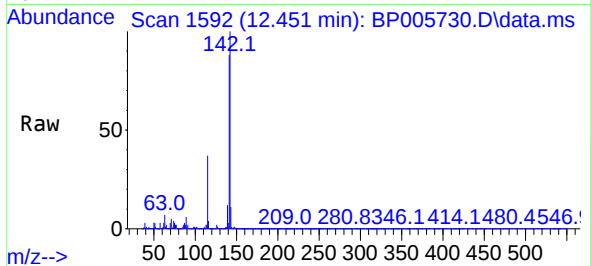




#37
2-Methylnaphthalene
Concen: 9.064 ng
RT: 12.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

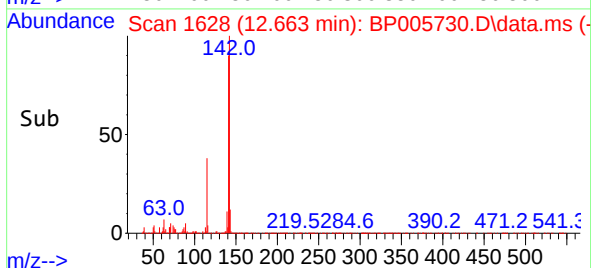
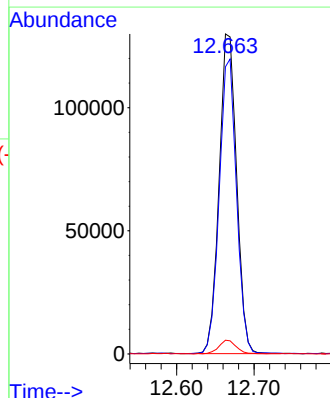
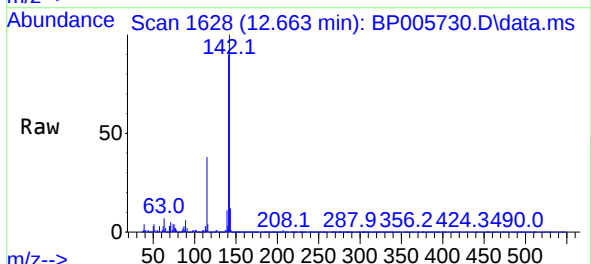
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

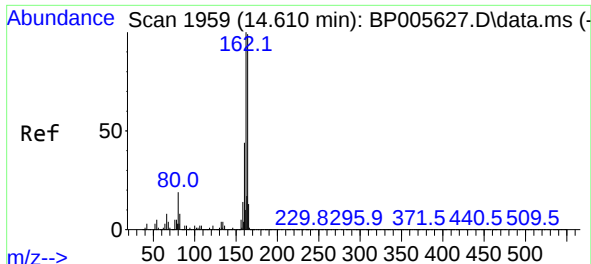
Tgt Ion:142 Resp: 242130
Ion Ratio Lower Upper
142 100
141 88.5 74.7 112.1
115 37.2 43.8 65.8#



#38
1-Methylnaphthalene
Concen: 8.038 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:142 Resp: 203719
Ion Ratio Lower Upper
142 100
141 89.8 77.0 115.6
116 4.3 5.0 7.6#

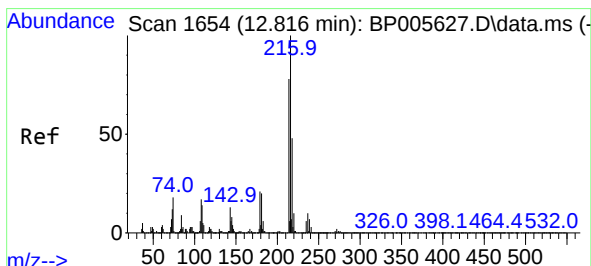
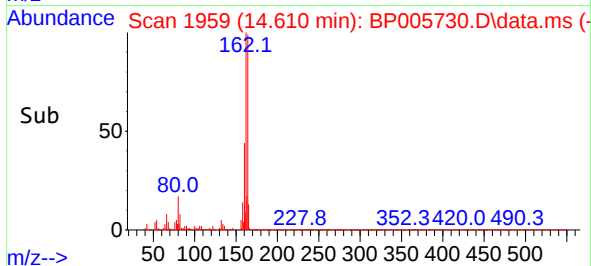
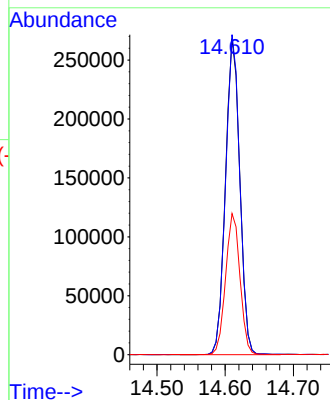
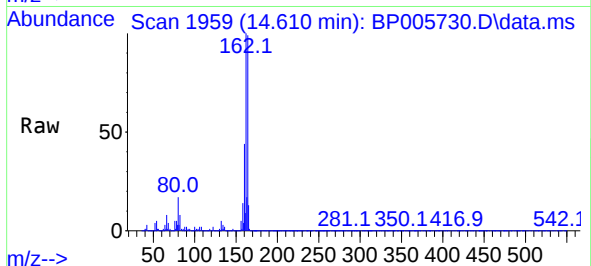




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

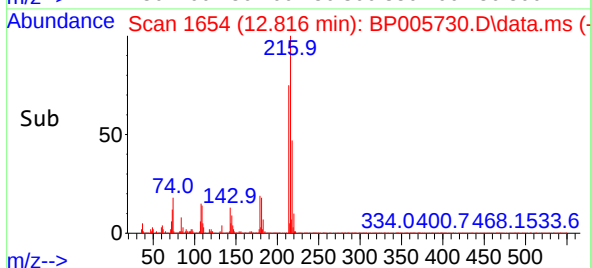
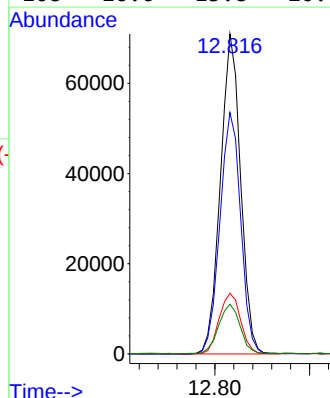
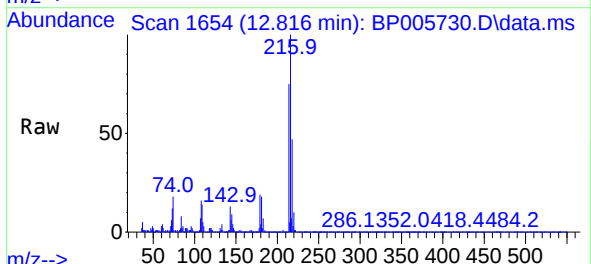
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

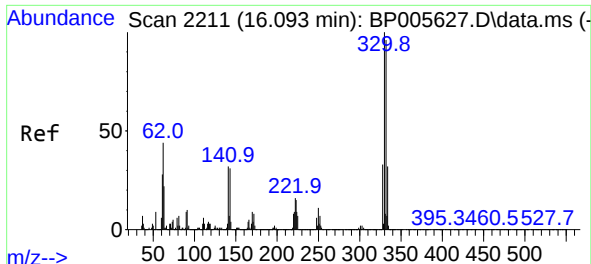
Tgt Ion:164 Resp: 393320
Ion Ratio Lower Upper
164 100
162 101.2 73.5 110.3
160 44.6 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 8.015 ng
RT: 12.816 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:216 Resp: 105162
Ion Ratio Lower Upper
216 100
214 77.7 60.6 91.0
179 20.2 15.3 22.9
108 16.6 13.8 20.6

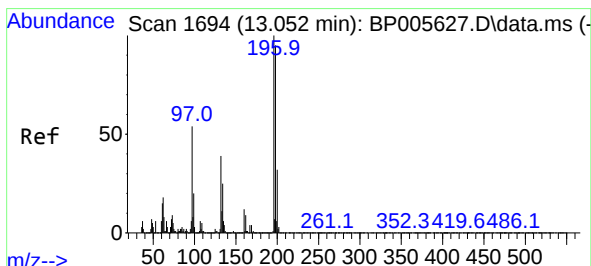
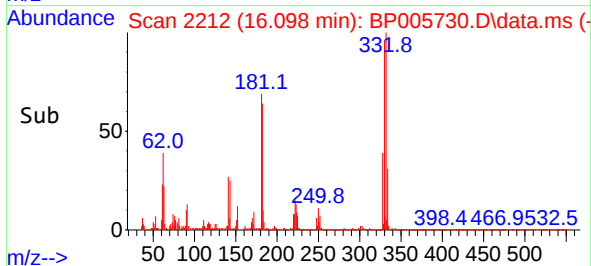
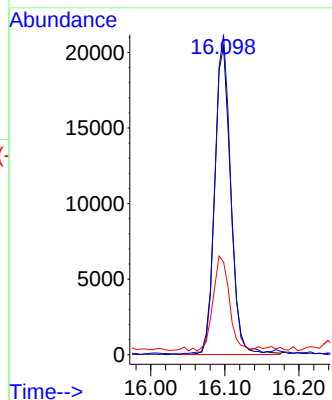
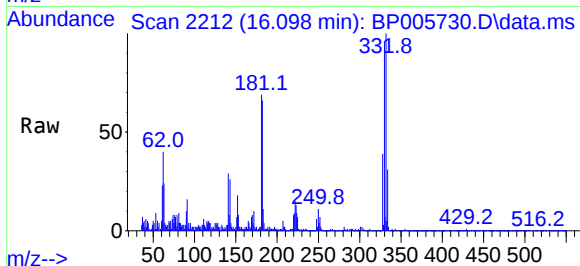




#42
2,4,6-Tribromophenol
Concen: 6.107 ng
RT: 16.098 min Scan# 2212
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

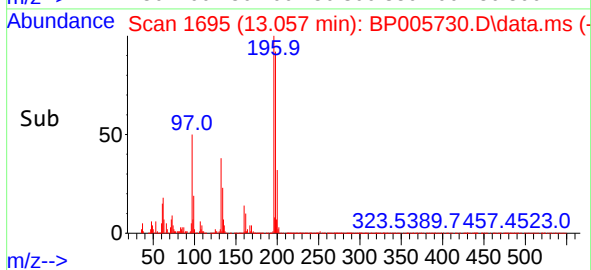
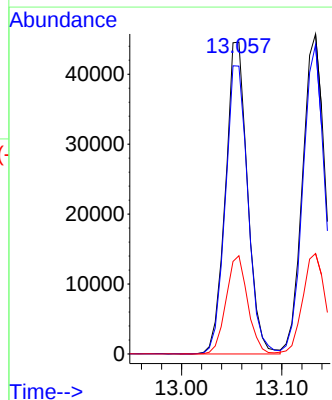
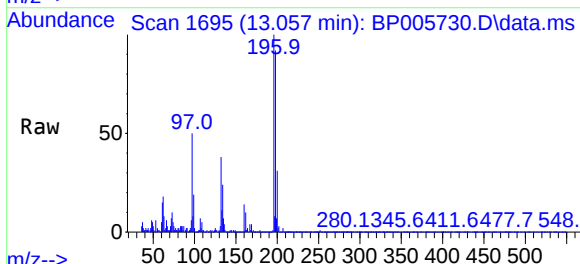
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

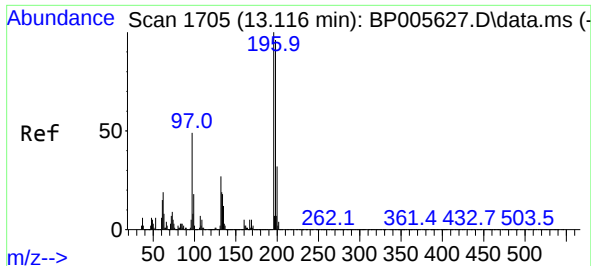
Tgt Ion:330 Resp: 30801
Ion Ratio Lower Upper
330 100
332 100.1 76.3 114.5
141 31.0 22.8 34.2



#43
2,4,6-Trichlorophenol
Concen: 8.566 ng
RT: 13.057 min Scan# 1695
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:196 Resp: 68172
Ion Ratio Lower Upper
196 100
198 92.3 81.4 122.2
200 31.5 28.2 42.2

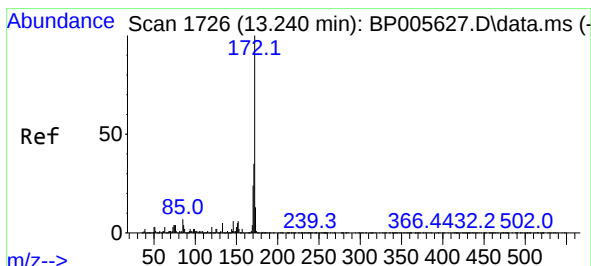
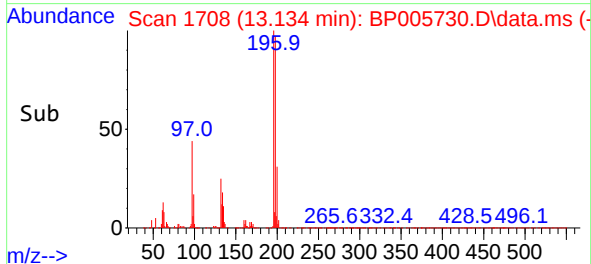
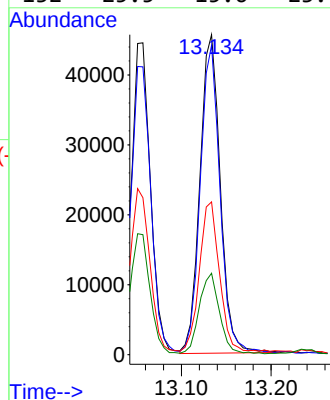
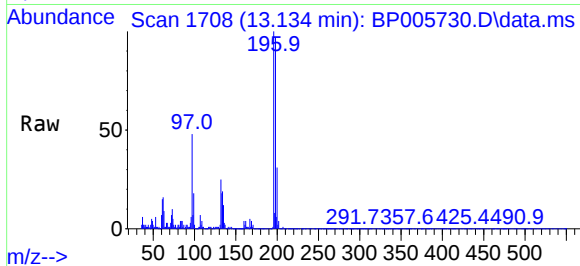




#44
2,4,5-Trichlorophenol
Concen: 8.349 ng
RT: 13.134 min Scan# 1708
Delta R.T. 0.017 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

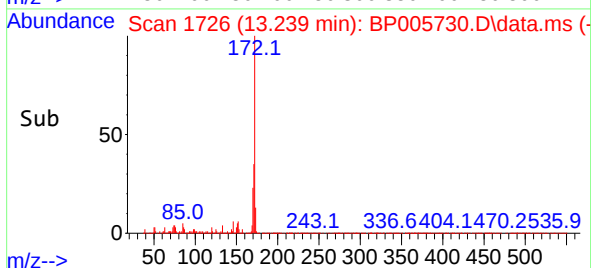
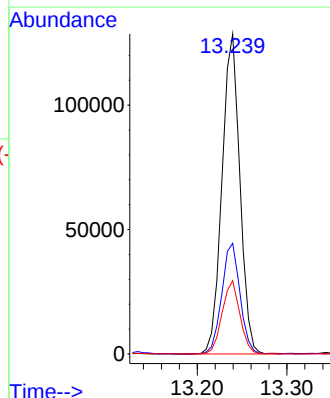
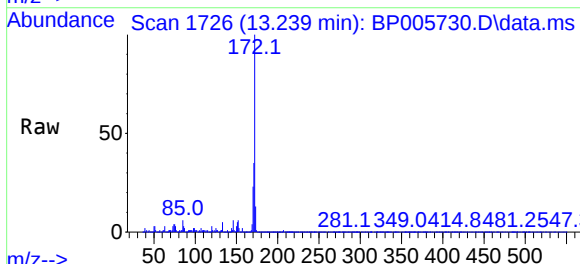
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

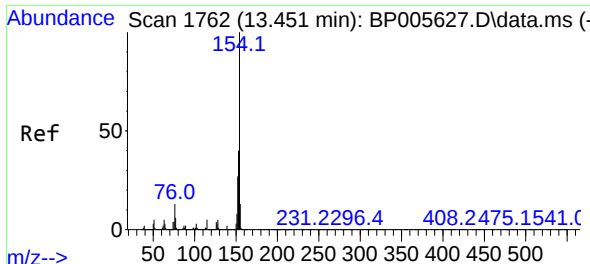
Tgt Ion:196	Resp:	71851
Ion Ratio	Lower	Upper
196	100	
198	96.7	71.0 106.4
97	47.7	38.5 57.7
132	25.5	15.6 23.4#



#45
2-Fluorobiphenyl
Concen: 5.974 ng
RT: 13.239 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:172	Resp:	177556
Ion Ratio	Lower	Upper
172	100	
171	34.6	28.1 42.1
170	22.9	19.6 29.4

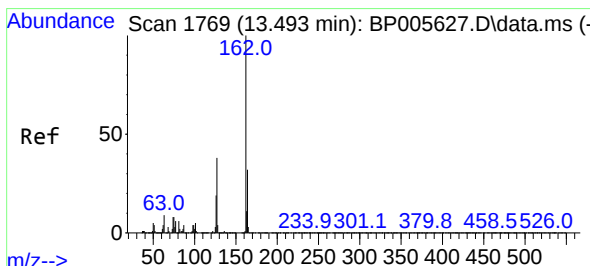
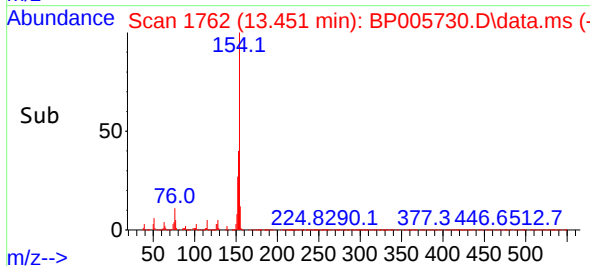
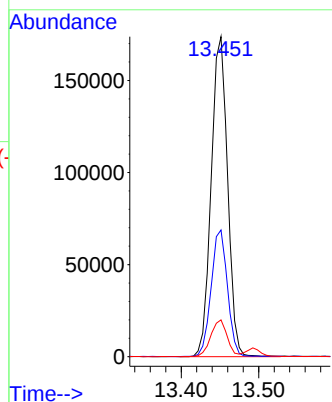
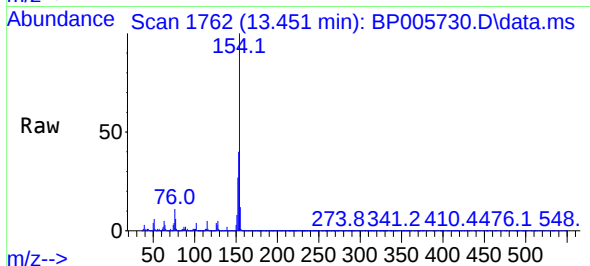




#46
1,1'-Biphenyl
Concen: 7.983 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

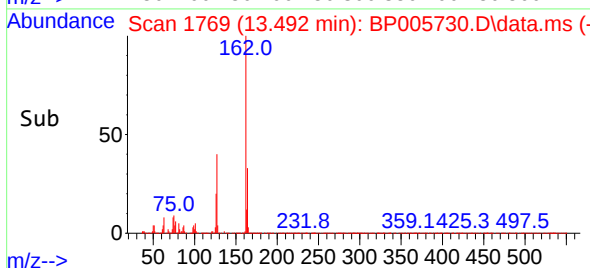
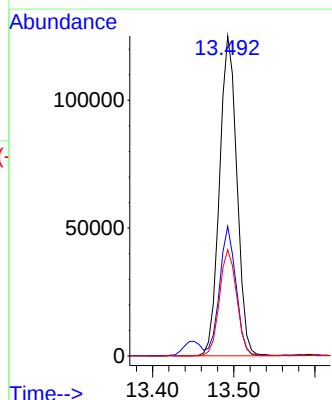
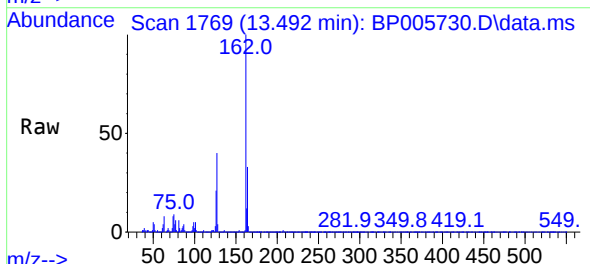
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

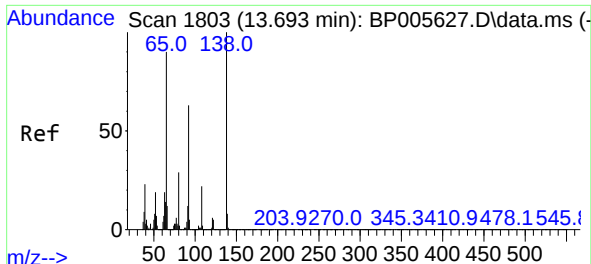
Tgt Ion:154 Resp: 254958
Ion Ratio Lower Upper
154 100
153 39.6 18.9 58.9
76 11.5 0.0 32.1



#47
2-Chloronaphthalene
Concen: 7.188 ng
RT: 13.492 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:162 Resp: 186593
Ion Ratio Lower Upper
162 100
127 40.5 31.4 47.0
164 33.2 26.6 39.8

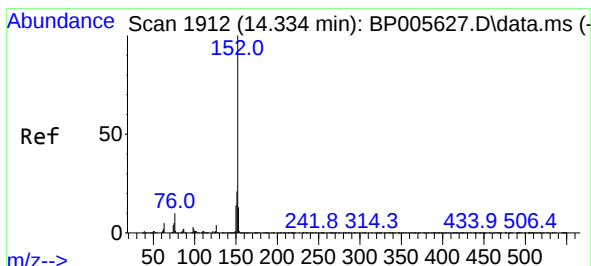
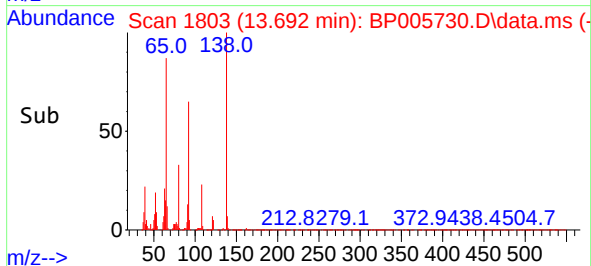
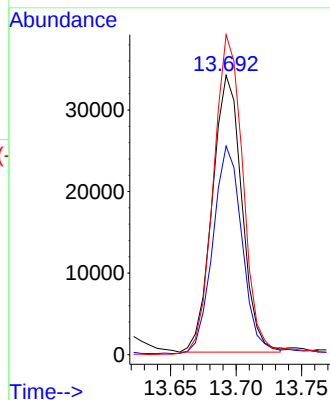
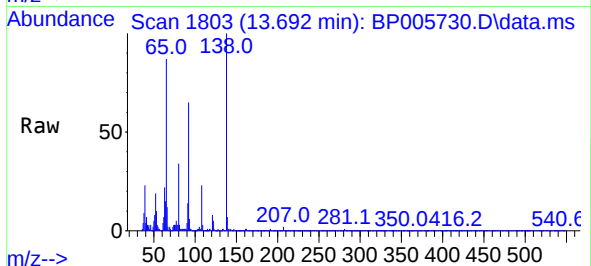




#48
2-Nitroaniline
Concen: 12.312 ng
RT: 13.692 min Scan# 1803
Delta R.T. -0.001 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

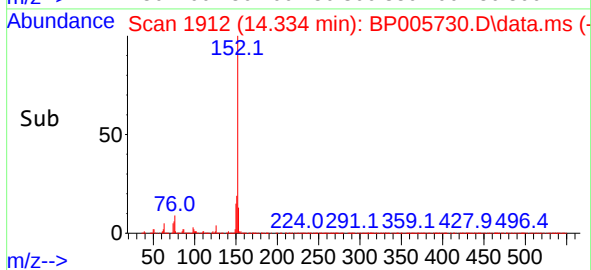
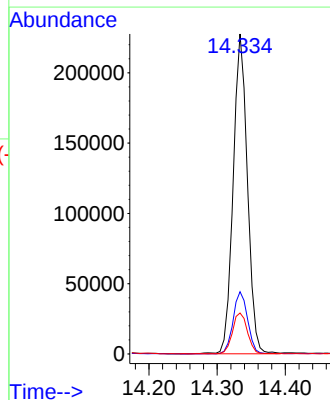
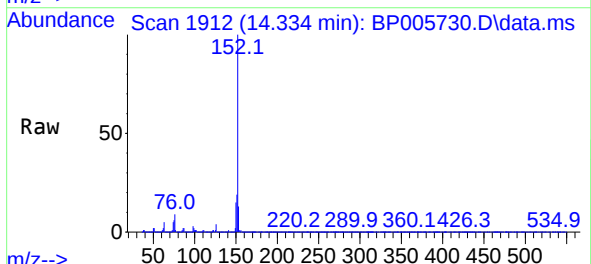
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

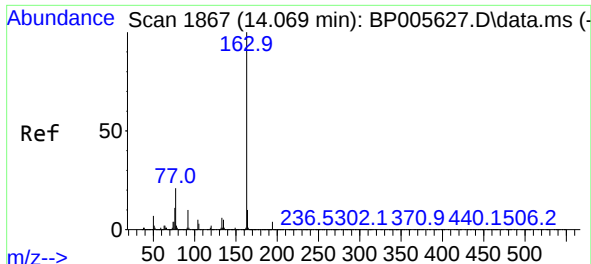
Tgt Ion: 65 Resp: 53196
Ion Ratio Lower Upper
65 100
92 74.7 48.8 73.2#
138 114.6 69.5 104.3#



#49
Acenaphthylene
Concen: 8.171 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:152 Resp: 330653
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 12.8 10.5 15.7

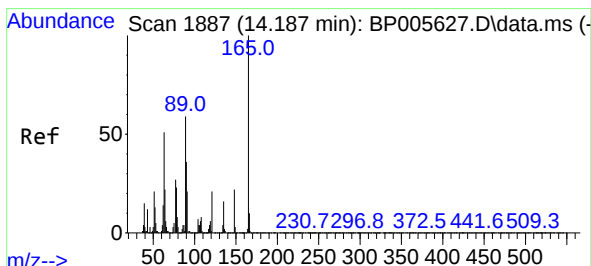
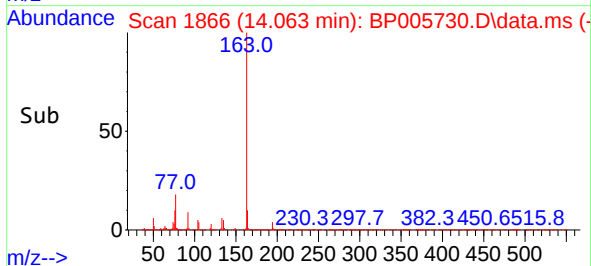
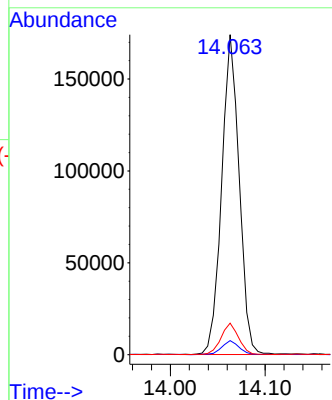
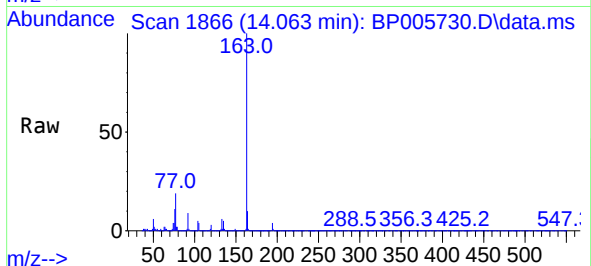




#50
Dimethylphthalate
Concen: 7.150 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

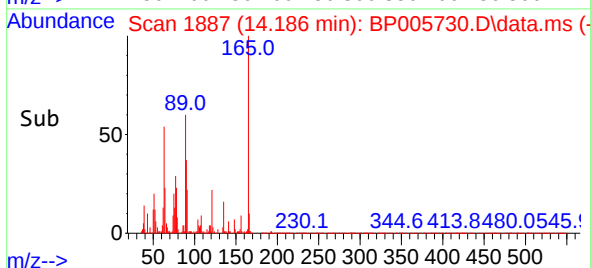
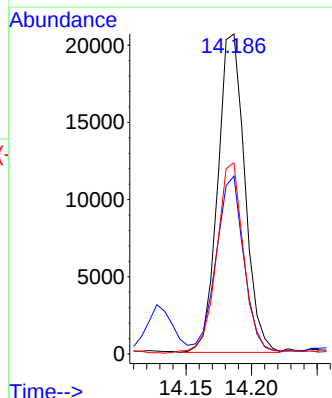
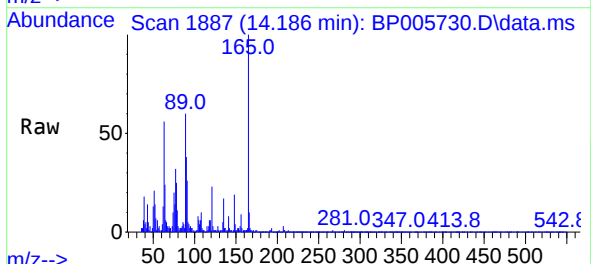
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

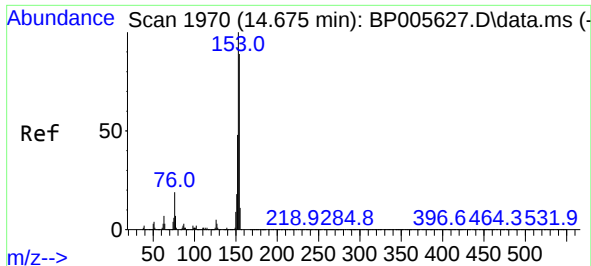
Tgt Ion:163 Resp: 223680
Ion Ratio Lower Upper
163 100
194 4.4 3.9 5.9
164 9.8 8.1 12.1



#51
2,6-Dinitrotoluene
Concen: 8.881 ng
RT: 14.186 min Scan# 1887
Delta R.T. -0.001 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:165 Resp: 29523
Ion Ratio Lower Upper
165 100
63 55.6 67.4 101.0#
89 59.7 73.8 110.6#

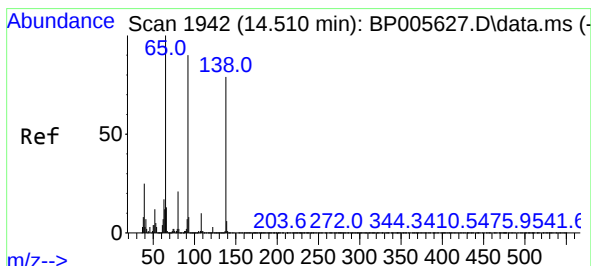
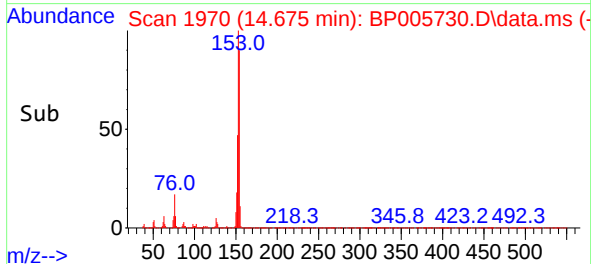
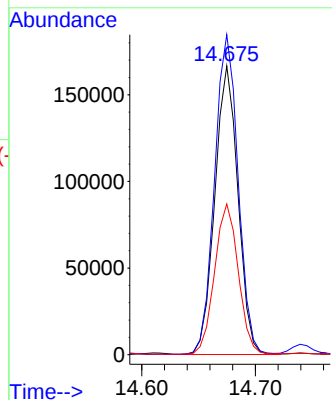
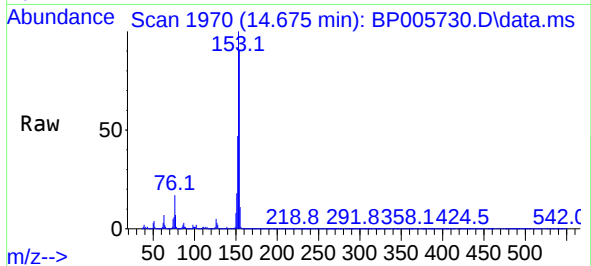




#52
Acenaphthene
Concen: 8.966 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

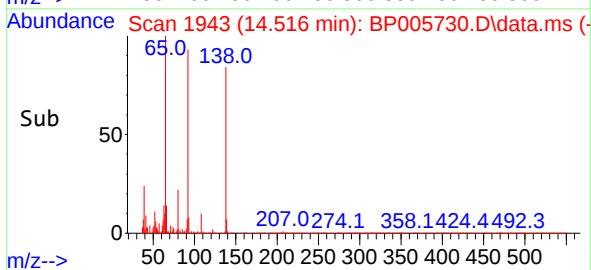
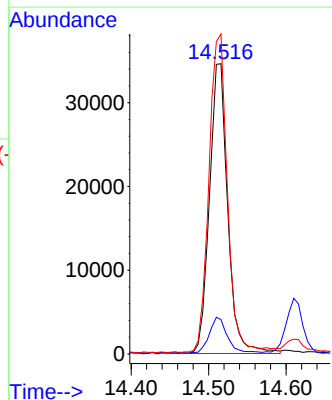
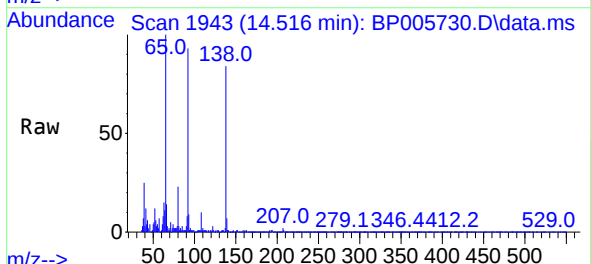
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

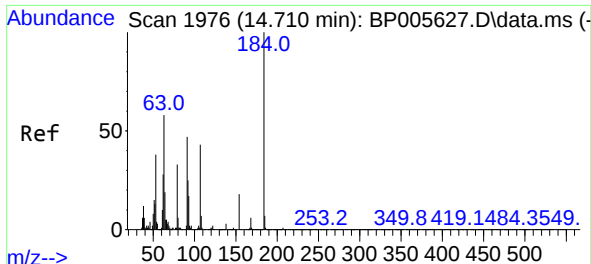
Tgt Ion:154 Resp: 235834
Ion Ratio Lower Upper
154 100
153 110.8 90.9 136.3
152 52.2 48.5 72.7



#53
3-Nitroaniline
Concen: 11.314 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:138 Resp: 56676
Ion Ratio Lower Upper
138 100
108 11.8 10.2 15.4
92 110.2 108.1 162.1

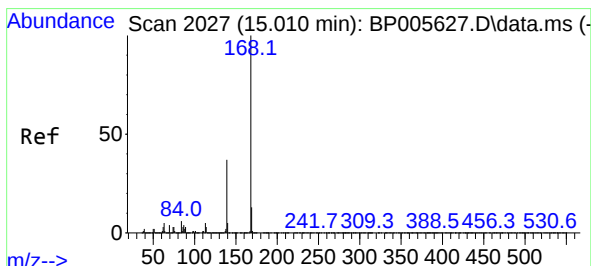
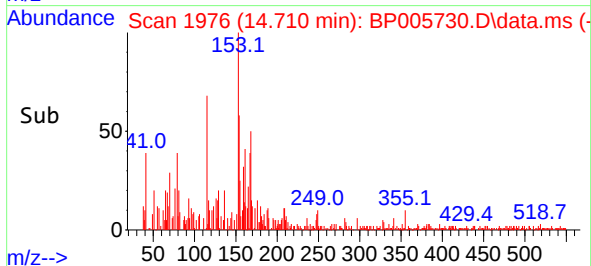
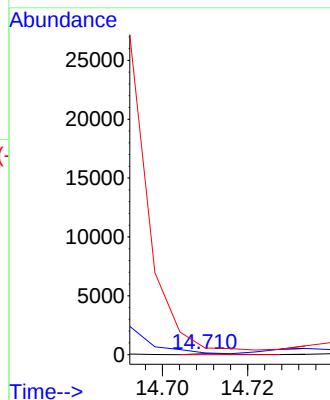
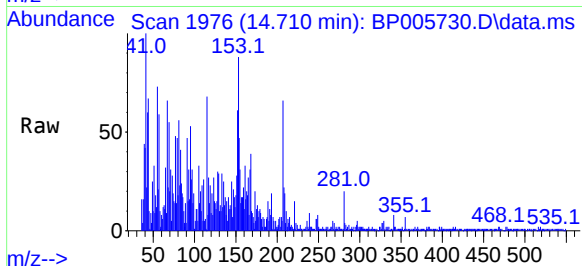




#54
2,4-Dinitrophenol
Concen: 6.544 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

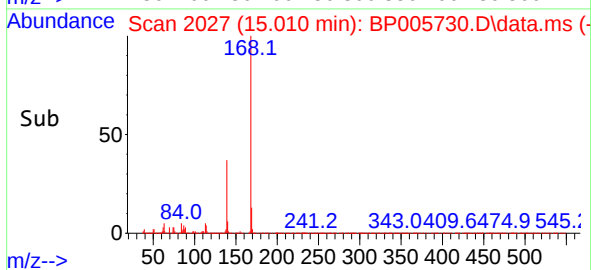
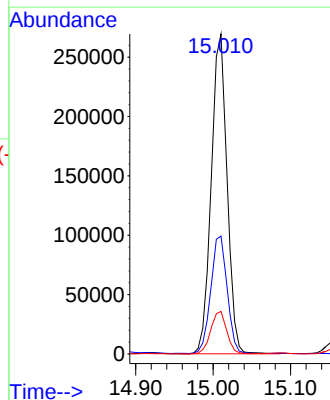
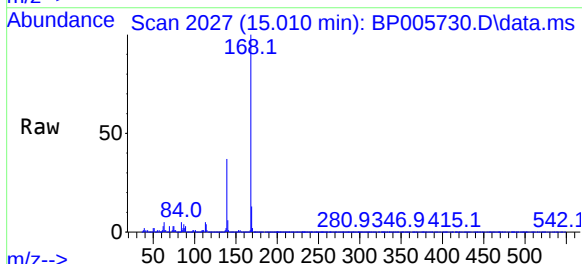
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

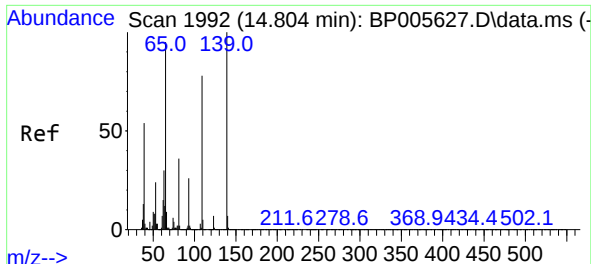
Tgt Ion:184 Resp: 52
Ion Ratio Lower Upper
184 100
63 204.0 51.2 76.8#
154 766.7 55.8 83.8#



#55
Dibenzofuran
Concen: 9.477 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:168 Resp: 382091
Ion Ratio Lower Upper
168 100
139 36.9 31.4 47.0
169 13.3 11.4 17.0

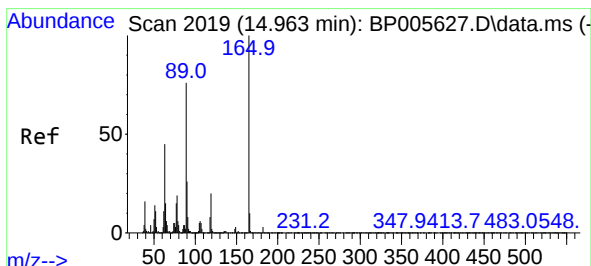
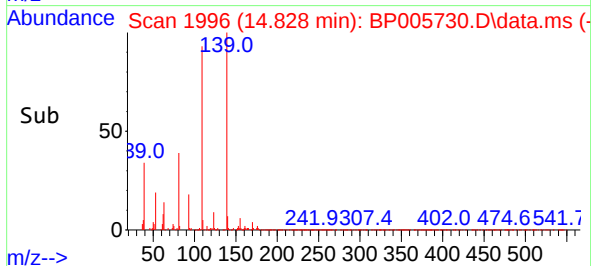
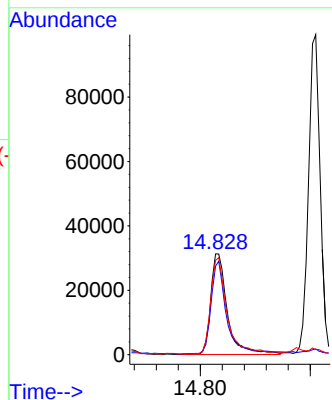
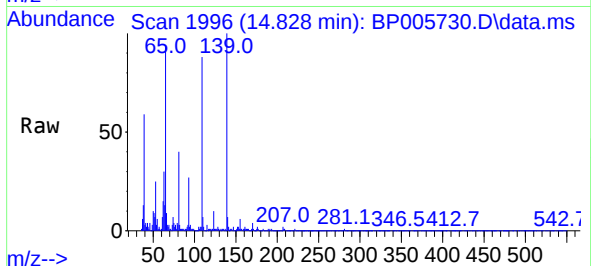




#56
4-Nitrophenol
Concen: 14.465 ng
RT: 14.828 min Scan# 1996
Delta R.T. 0.024 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

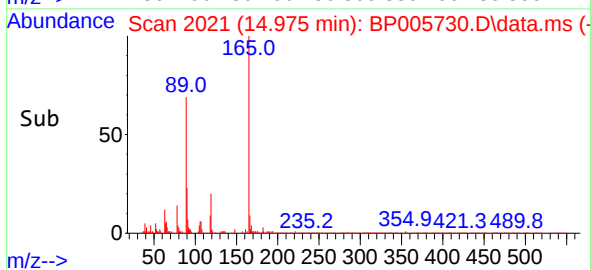
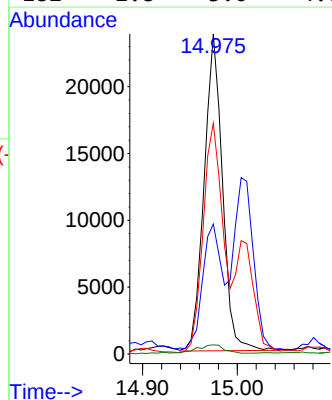
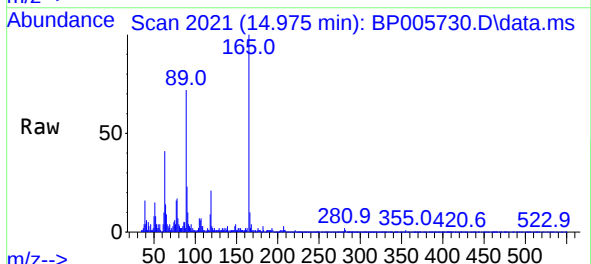
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

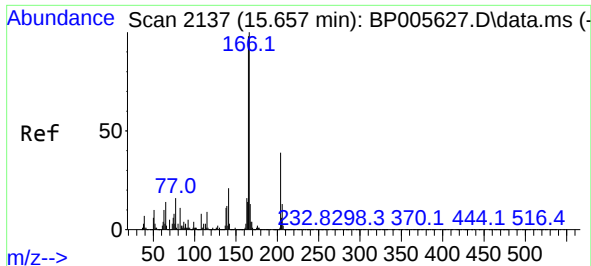
Tgt Ion:139 Resp: 65633
Ion Ratio Lower Upper
139 100
109 87.7 122.8 162.8#
65 93.6 110.0 150.0#



#57
2,4-Dinitrotoluene
Concen: 7.668 ng
RT: 14.975 min Scan# 2021
Delta R.T. 0.012 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:165 Resp: 31963
Ion Ratio Lower Upper
165 100
63 40.6 56.7 85.1#
89 72.1 85.8 128.6#
182 2.8 3.0 4.6#

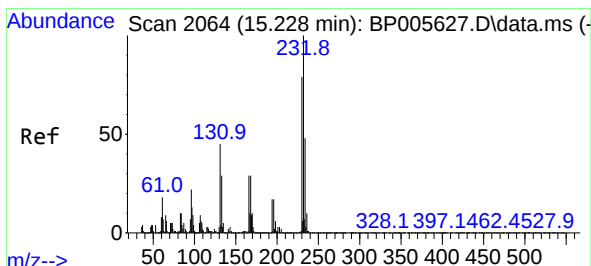
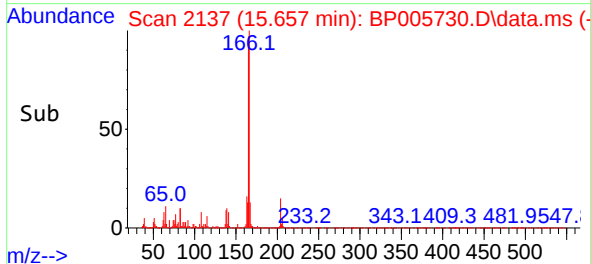
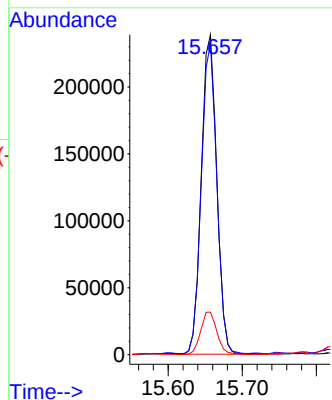
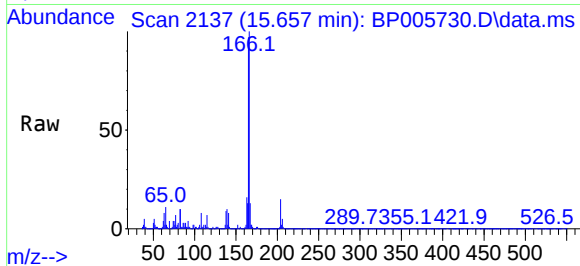




#58
Fluorene
Concen: 10.753 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

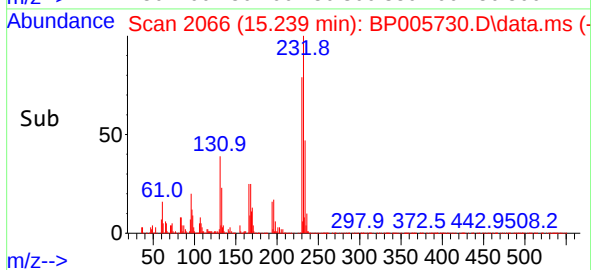
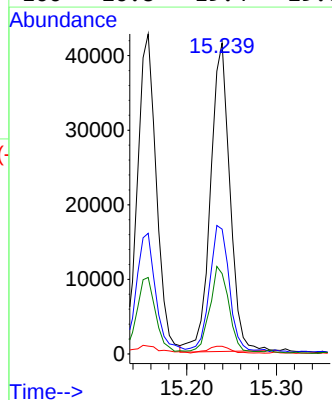
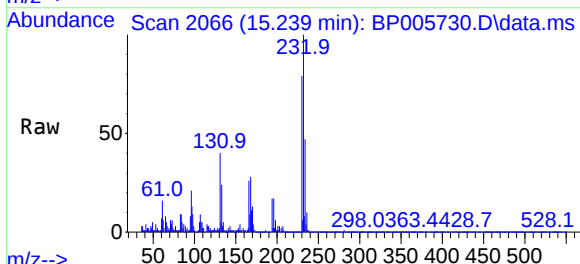
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

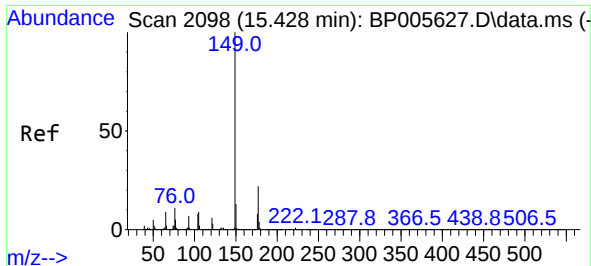
Tgt Ion:166 Resp: 346631
Ion Ratio Lower Upper
166 100
165 97.2 78.8 118.2
167 13.3 10.9 16.3



#59
2,3,4,6-Tetrachlorophenol
Concen: 8.347 ng
RT: 15.239 min Scan# 2066
Delta R.T. 0.011 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:232 Resp: 62150
Ion Ratio Lower Upper
232 100
131 42.6 26.5 39.7#
130 2.8 2.1 3.1
166 26.8 19.4 29.0

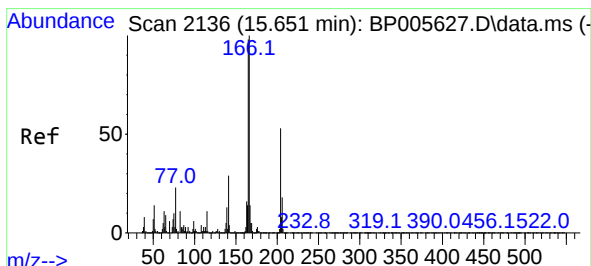
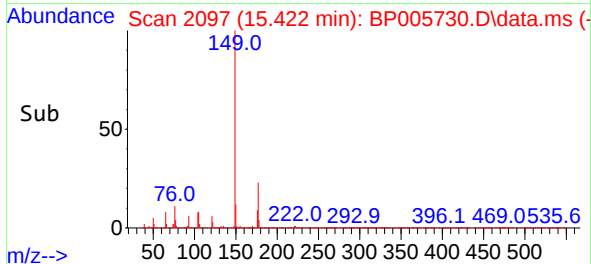
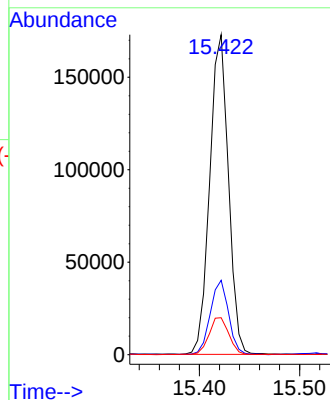
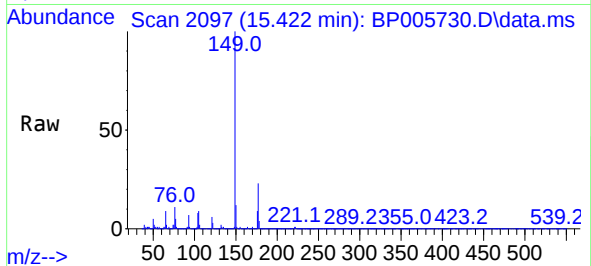




#60
Diethylphthalate
Concen: 7.139 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

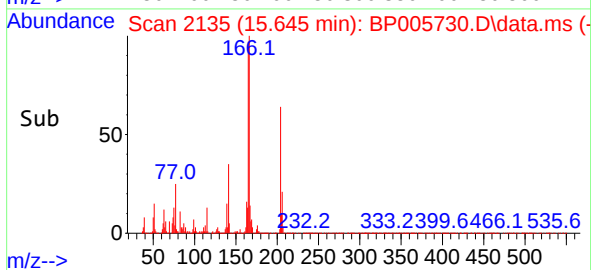
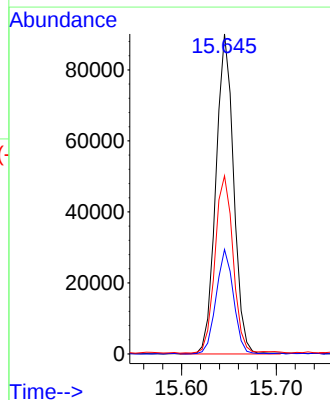
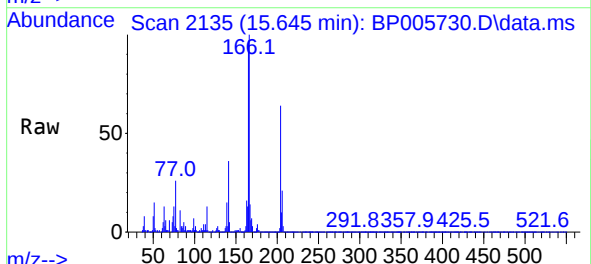
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

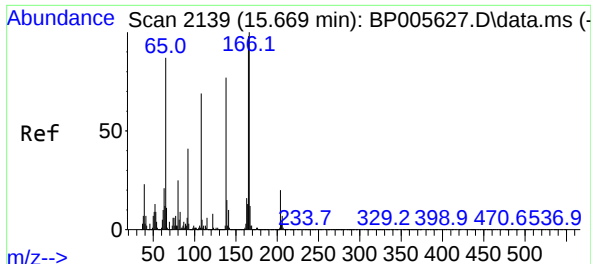
Tgt Ion:149 Resp: 224076
Ion Ratio Lower Upper
149 100
177 23.3 19.2 28.8
150 11.6 9.9 14.9



#61
4-Chlorophenyl-phenylether
Concen: 7.264 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:204 Resp: 117063
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 55.6 44.2 66.2

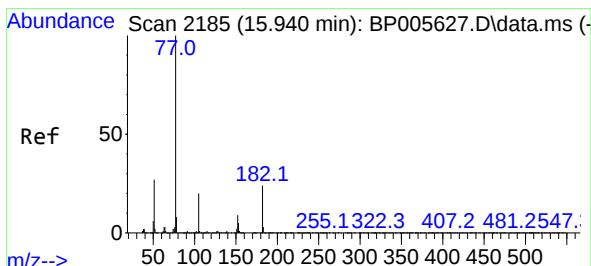
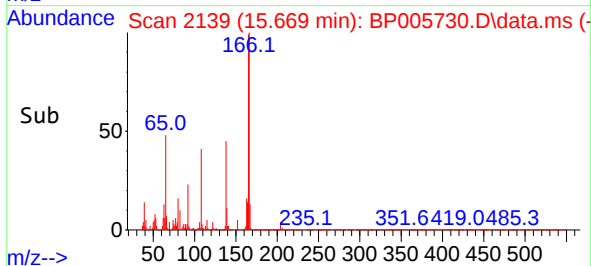
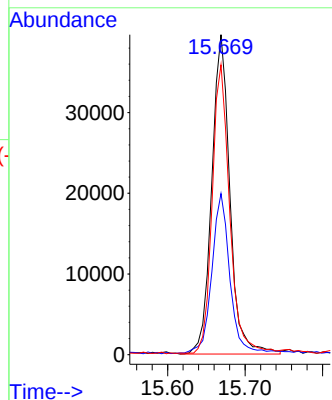
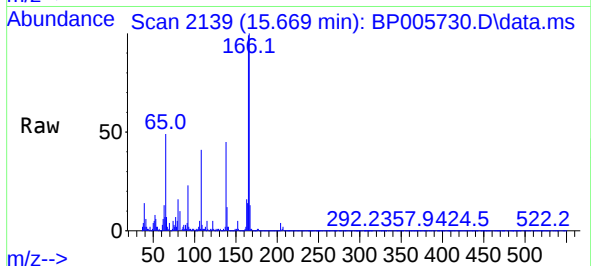




#62
4-Nitroaniline
Concen: 11.969 ng
RT: 15.669 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

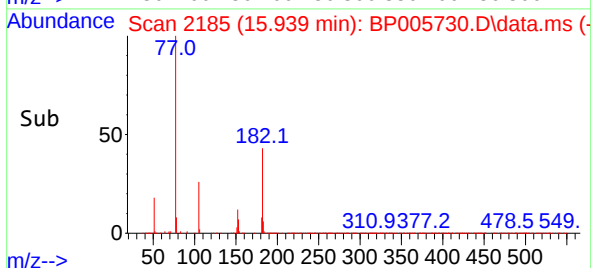
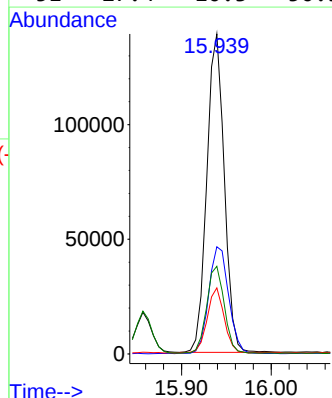
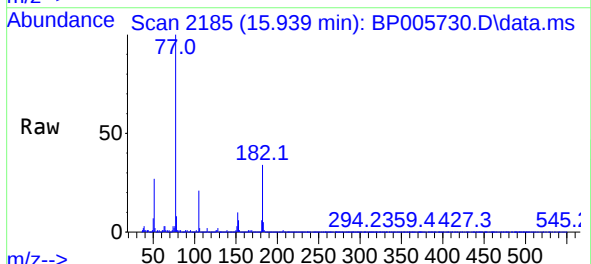
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

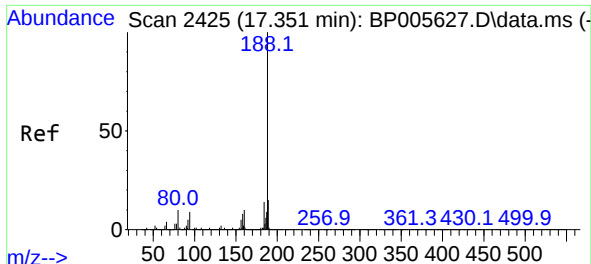
Tgt Ion:138 Resp: 64624
Ion Ratio Lower Upper
138 100
92 50.4 50.9 90.9#
108 90.6 154.7 194.7#



#63
Azobenzene
Concen: 5.723 ng
RT: 15.939 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion: 77 Resp: 188104
Ion Ratio Lower Upper
77 100
182 33.5 5.5 45.5
105 20.7 0.0 36.5
51 27.4 10.3 50.3

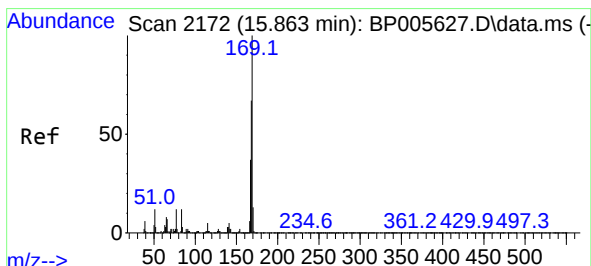
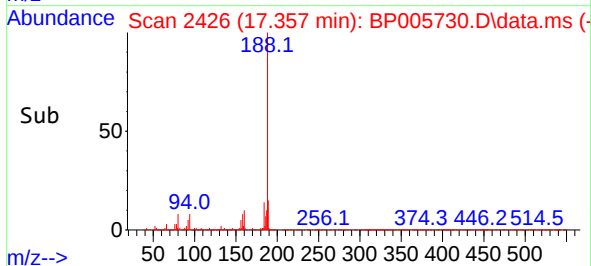
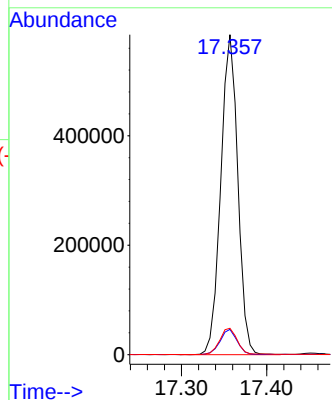
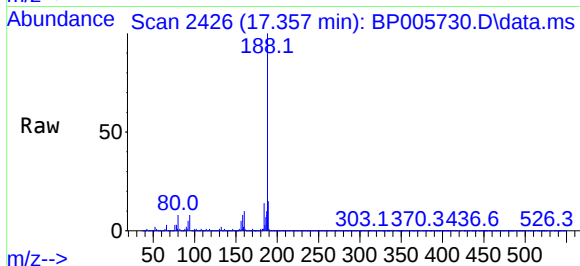




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.357 min Scan# 2426
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

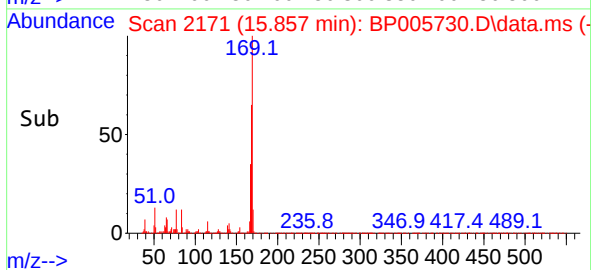
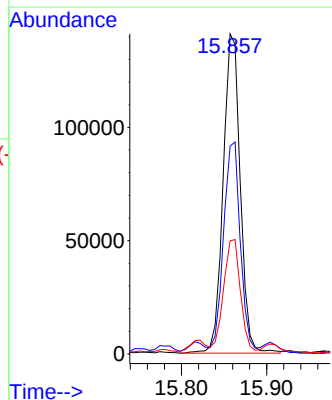
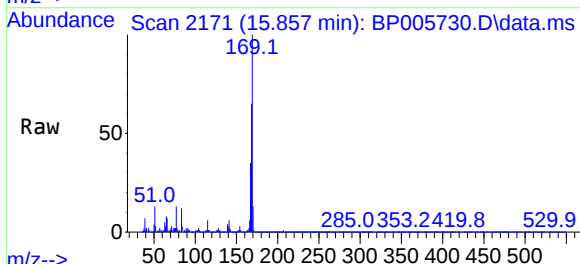
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

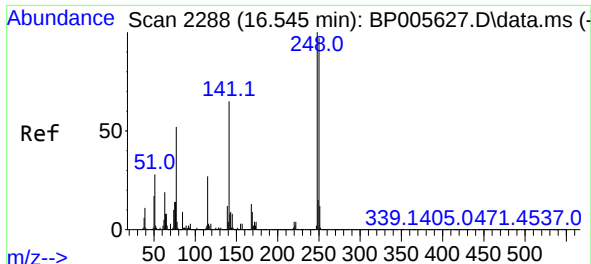
Tgt Ion:188 Resp: 810854
Ion Ratio Lower Upper
188 100
94 7.9 5.0 7.6#
80 8.2 5.9 8.9



#66
n-Nitrosodiphenylamine
Concen: 7.116 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:169 Resp: 196618
Ion Ratio Lower Upper
169 100
168 65.0 55.2 82.8
167 35.3 36.6 54.8#

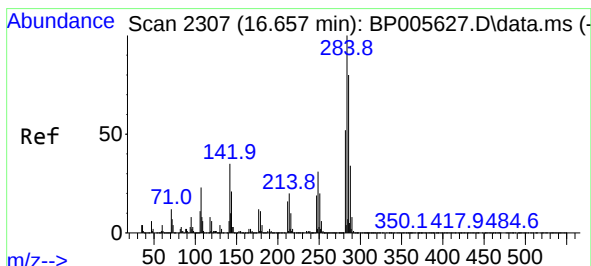
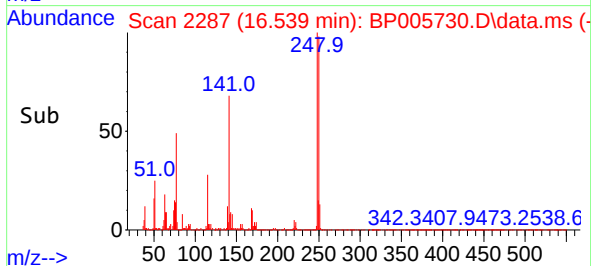
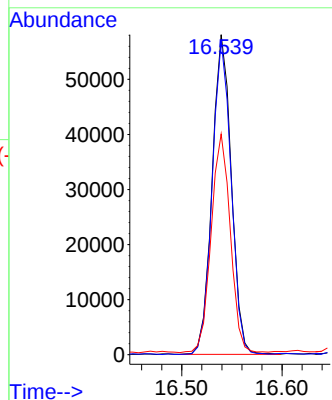
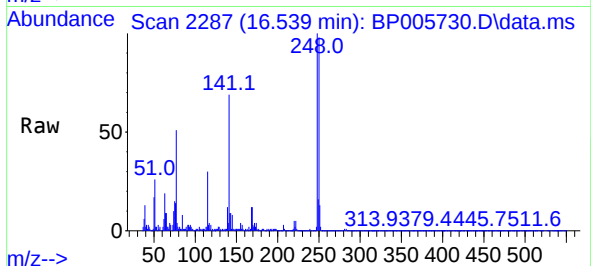




#67
4-Bromophenyl-phenylether
Concen: 7.887 ng
RT: 16.539 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

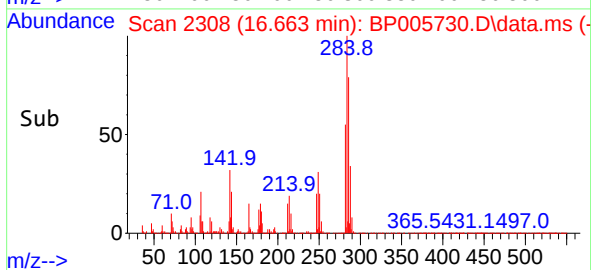
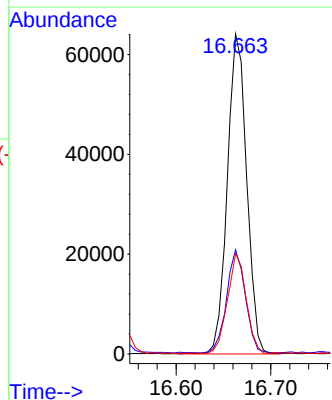
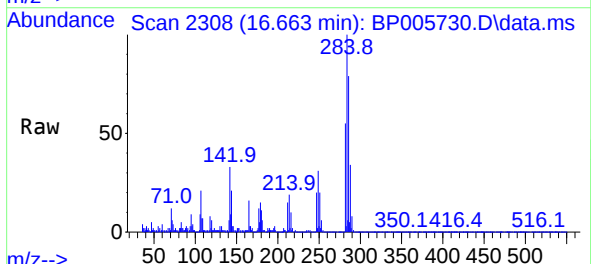
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

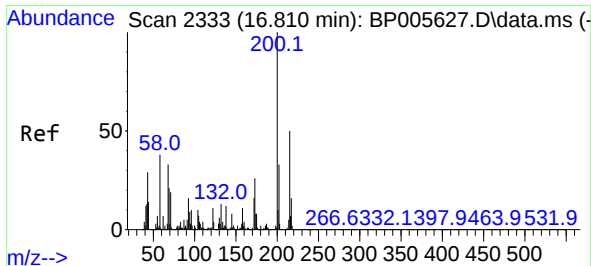
Tgt Ion:248 Resp: 77039
Ion Ratio Lower Upper
248 100
250 98.2 77.5 116.3
141 69.0 50.1 75.1



#68
Hexachlorobenzene
Concen: 7.825 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:284 Resp: 91017
Ion Ratio Lower Upper
284 100
142 32.6 20.8 31.2#
249 31.4 23.7 35.5

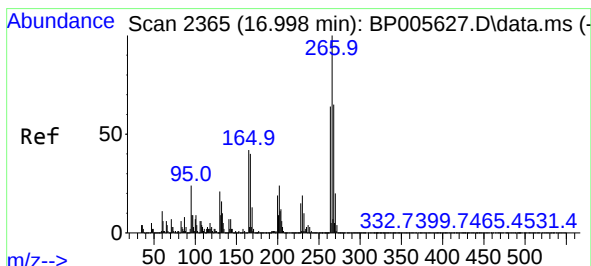
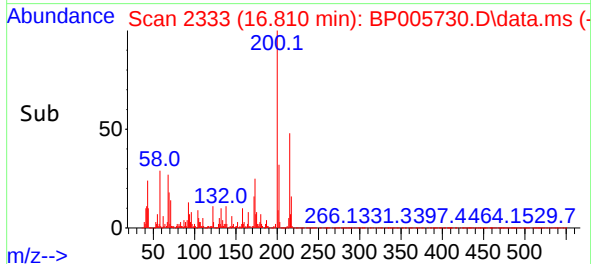
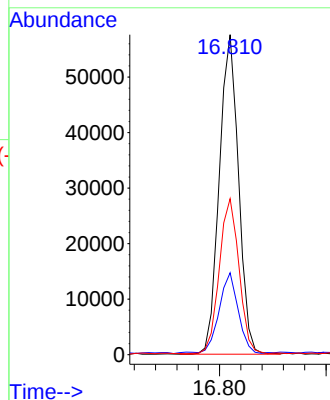
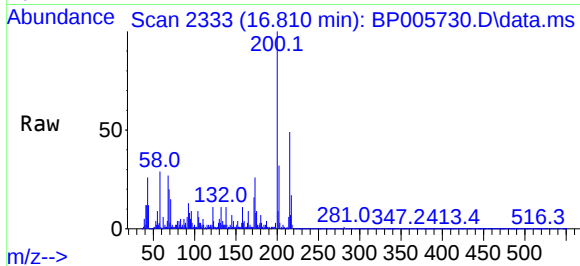




#69
Atrazine
Concen: 9.107 ng
RT: 16.810 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

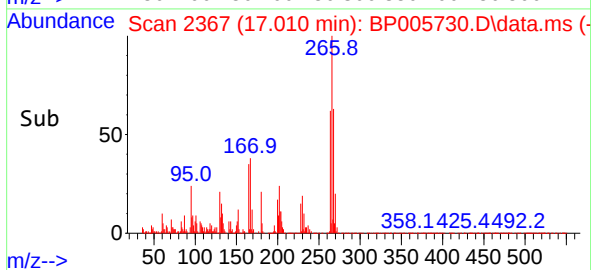
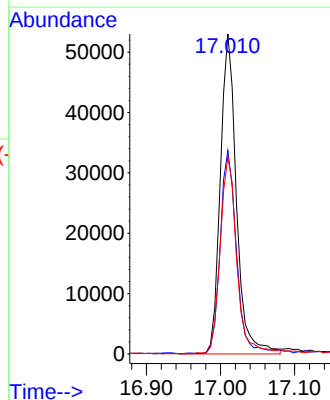
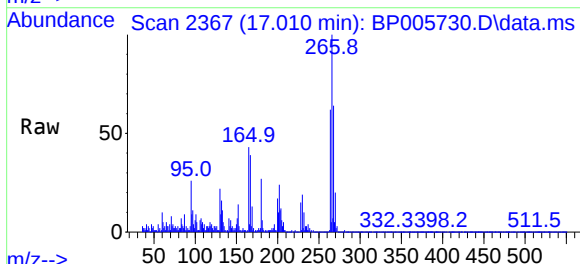
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

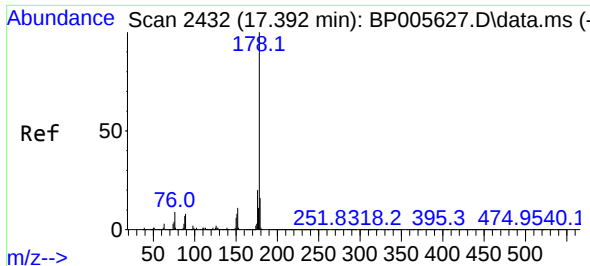
Tgt Ion:200 Resp: 71909
Ion Ratio Lower Upper
200 100
173 25.6 0.7 40.7
215 48.8 29.0 69.0



#70
Pentachlorophenol
Concen: 13.752 ng
RT: 17.010 min Scan# 2367
Delta R.T. 0.012 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:266 Resp: 80219
Ion Ratio Lower Upper
266 100
268 63.6 49.4 74.0
264 61.5 53.7 80.5

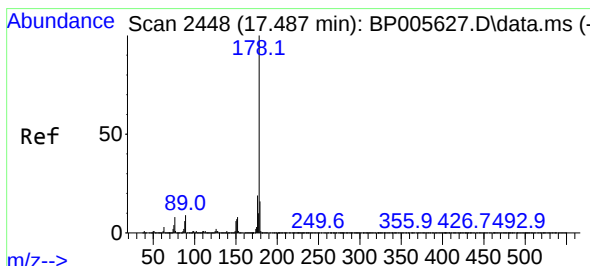
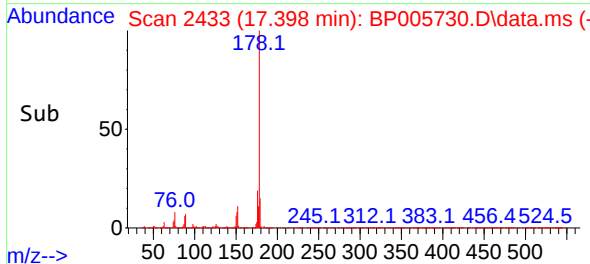
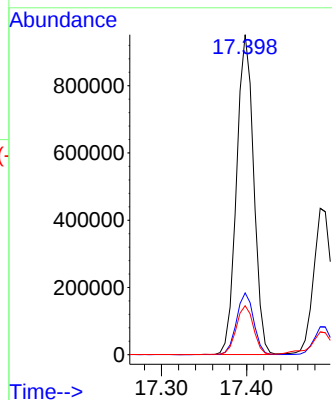
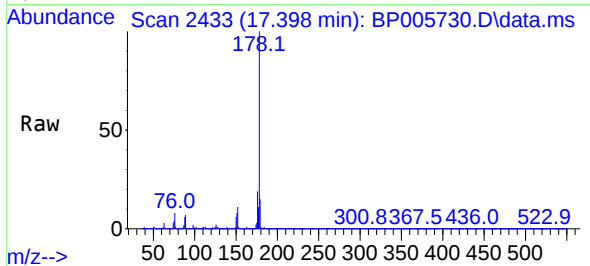




#71
Phenanthrene
Concen: 26.301 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

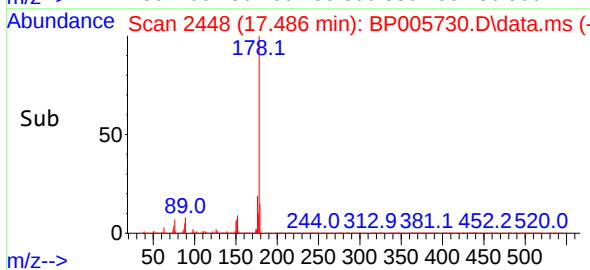
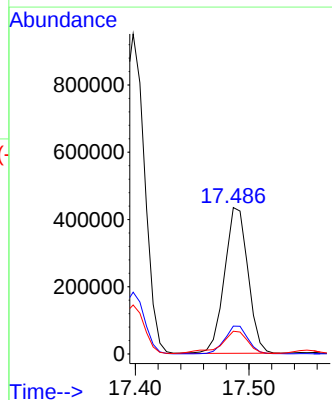
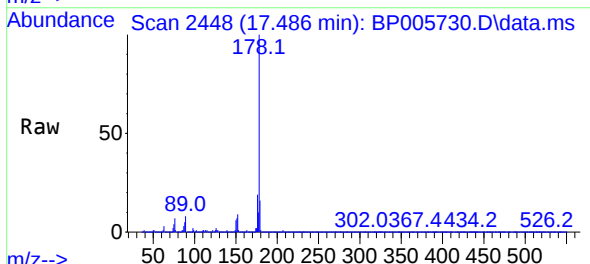
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

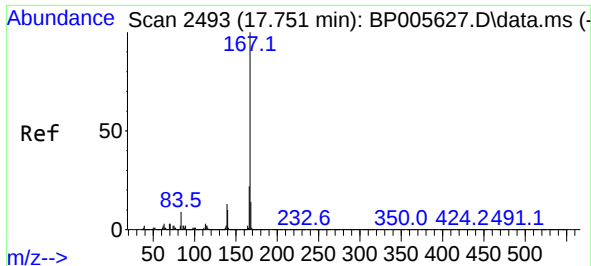
Tgt Ion:178 Resp: 1328616
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.3 12.3 18.5



#72
Anthracene
Concen: 12.489 ng
RT: 17.486 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:178 Resp: 622944
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.6 12.6 19.0

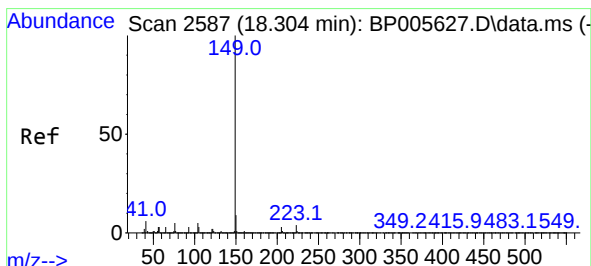
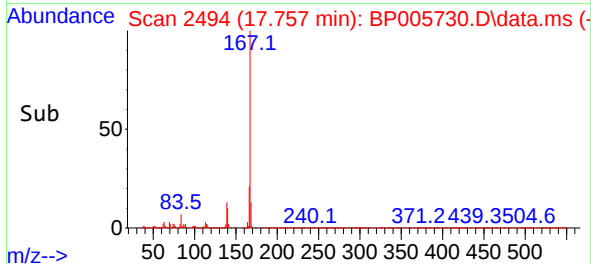
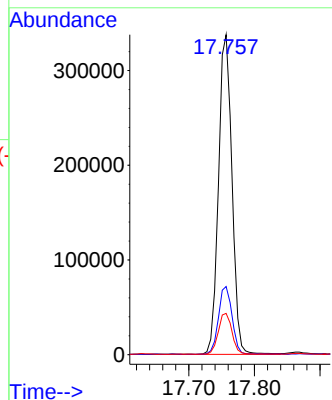
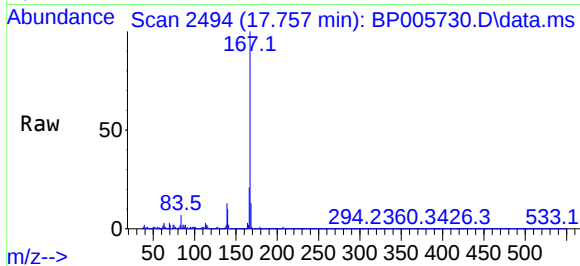




#73
 Carbazole
 Concen: 9.766 ng
 RT: 17.757 min Scan# 2494
 Delta R.T. 0.006 min
 Lab File: BP005730.D
 Acq: 05 Jun 2021 01:39

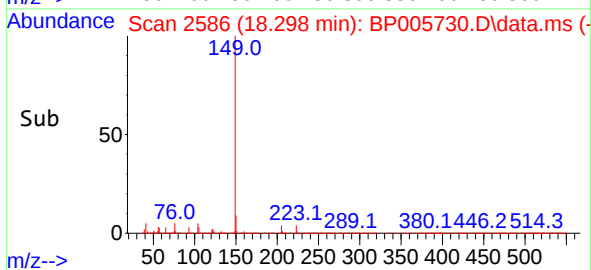
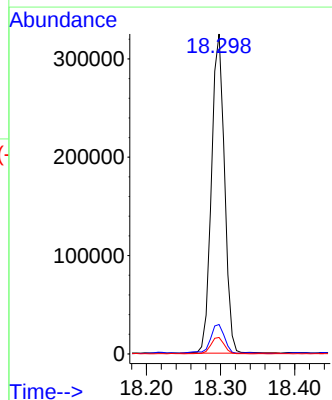
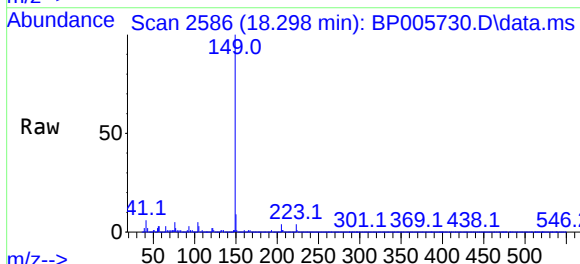
Instrument :
 BNA_P
 ClientSampleId :
 18-B8(2-4)MS

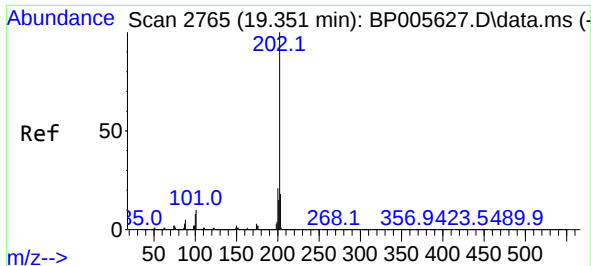
Tgt Ion:	167	Resp:	479421
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.4	26.0
139	12.9	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 7.552 ng
 RT: 18.298 min Scan# 2586
 Delta R.T. -0.006 min
 Lab File: BP005730.D
 Acq: 05 Jun 2021 01:39

Tgt Ion:	149	Resp:	397028
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.6	11.4
104	5.2	8.9	13.3

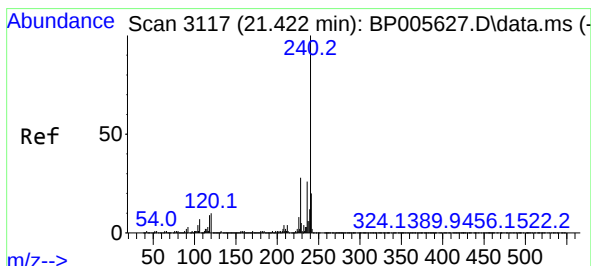
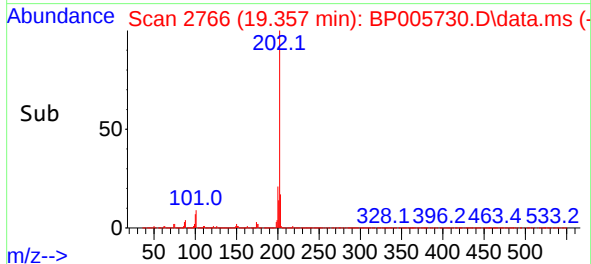
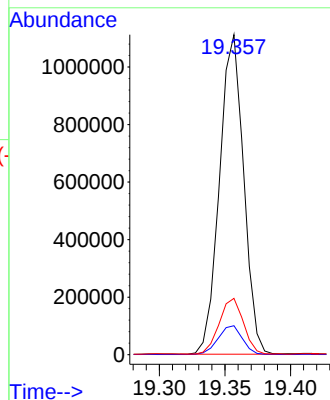
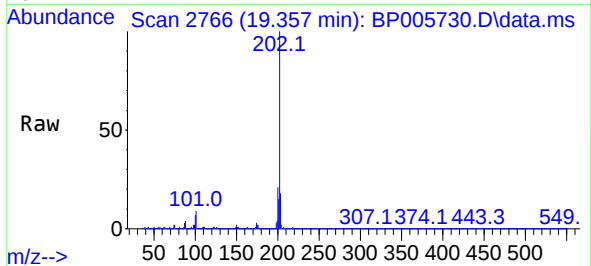




#75
Fluoranthene
Concen: 23.429 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

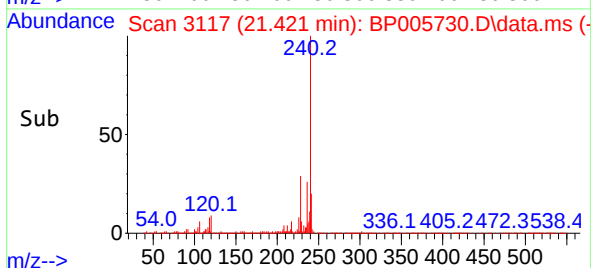
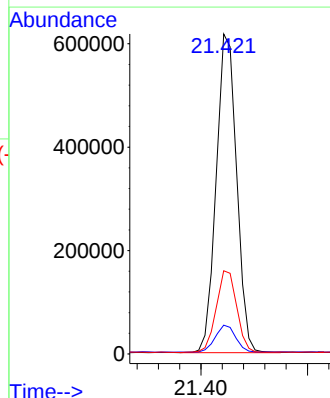
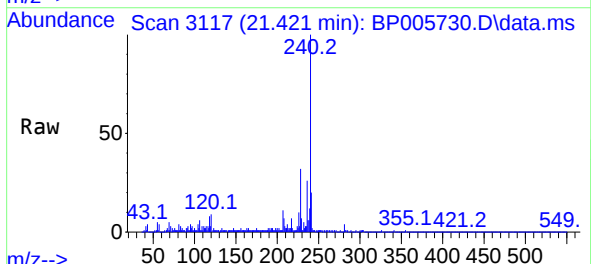
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

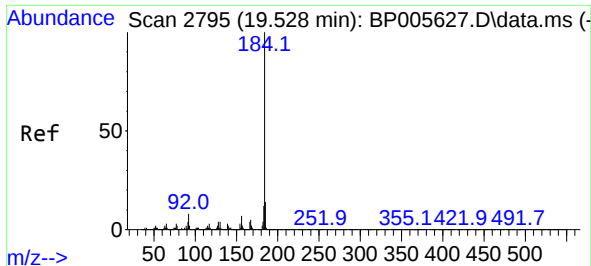
Tgt Ion:202 Resp: 1420748
Ion Ratio Lower Upper
202 100
101 9.1 0.0 26.1
203 17.6 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.421 min Scan# 3117
Delta R.T. -0.001 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:240 Resp: 819295
Ion Ratio Lower Upper
240 100
120 9.0 4.2 6.2#
236 26.0 20.2 30.2

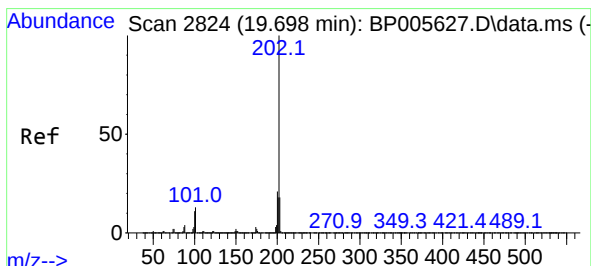
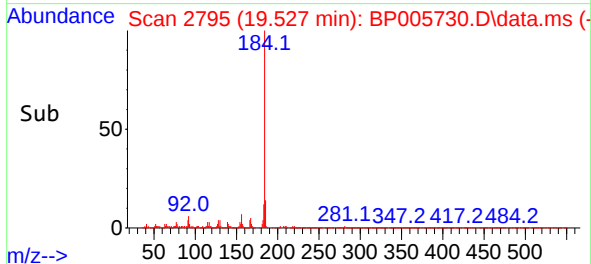
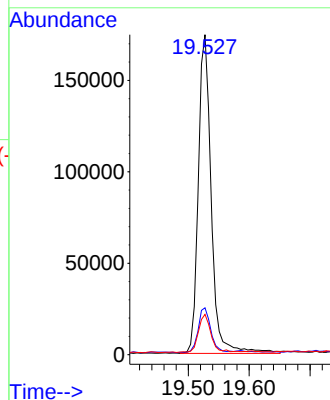
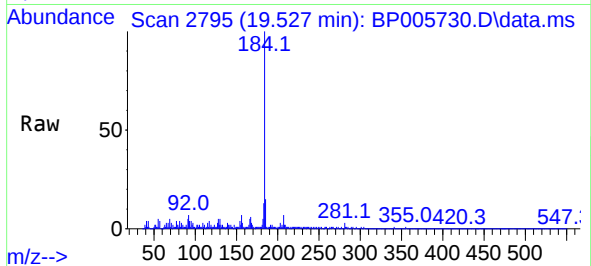




#77
Benzidine
Concen: 16.584 ng
RT: 19.527 min Scan# 2795
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

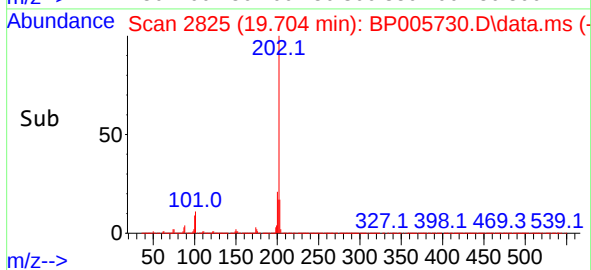
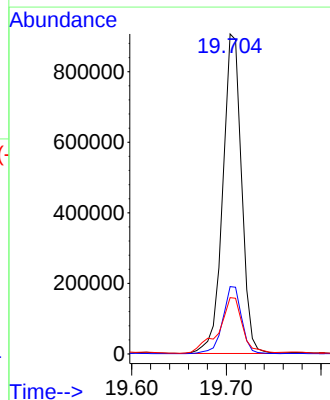
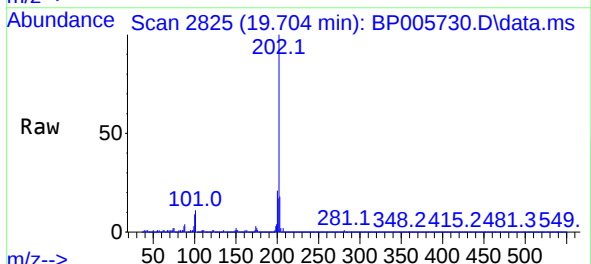
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

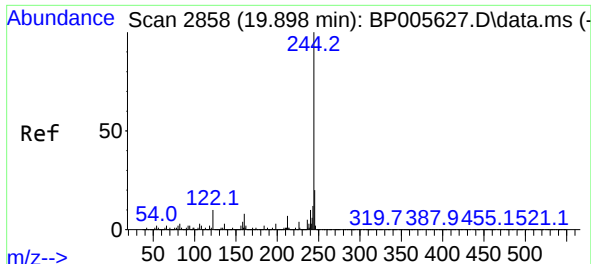
Tgt Ion:	184	Resp:	258045
Ion Ratio	Lower	Upper	
184	100		
185	14.6	11.1	16.7
183	12.6	9.8	14.8



#78
Pyrene
Concen: 21.563 ng
RT: 19.704 min Scan# 2825
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:	202	Resp:	1246555
Ion Ratio	Lower	Upper	
202	100		
200	21.1	16.9	25.3
203	17.6	13.8	20.6

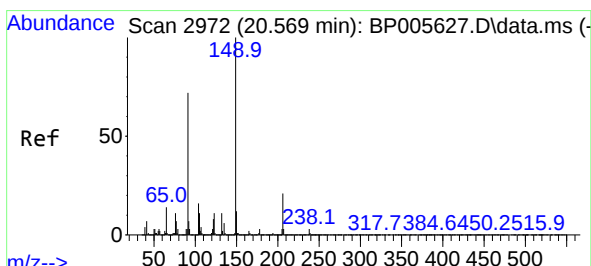
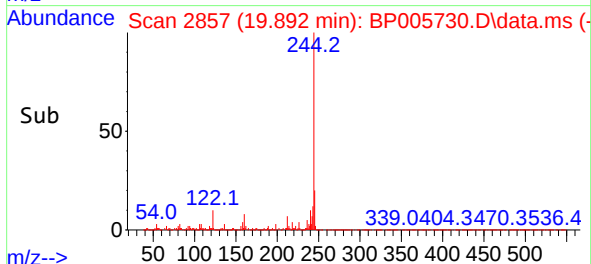
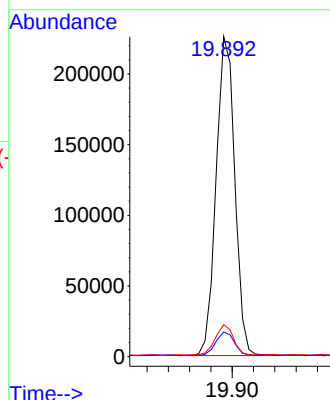
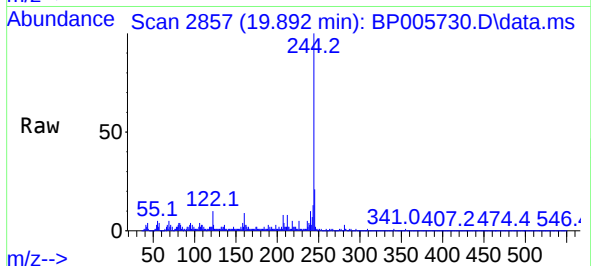




#79
 Terphenyl-d14
 Concen: 6.276 ng
 RT: 19.892 min Scan# 2857
 Delta R.T. -0.006 min
 Lab File: BP005730.D
 Acq: 05 Jun 2021 01:39

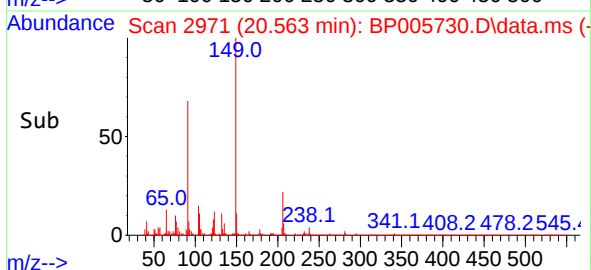
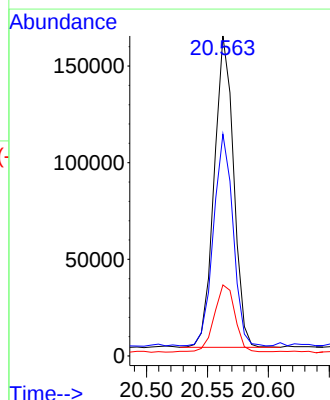
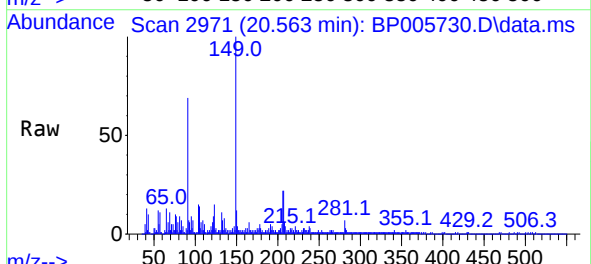
Instrument :
 BNA_P
 ClientSampleId :
 18-B8(2-4)MS

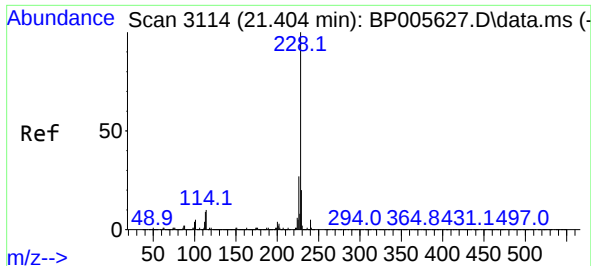
Tgt Ion:244 Resp: 274024
 Ion Ratio Lower Upper
 244 100
 212 7.7 5.8 8.6
 122 10.0 5.2 7.8#



#80
 Butylbenzylphthalate
 Concen: 11.134 ng
 RT: 20.563 min Scan# 2971
 Delta R.T. -0.006 min
 Lab File: BP005730.D
 Acq: 05 Jun 2021 01:39

Tgt Ion:149 Resp: 179191
 Ion Ratio Lower Upper
 149 100
 91 69.3 60.2 90.4
 206 22.2 23.9 35.9#

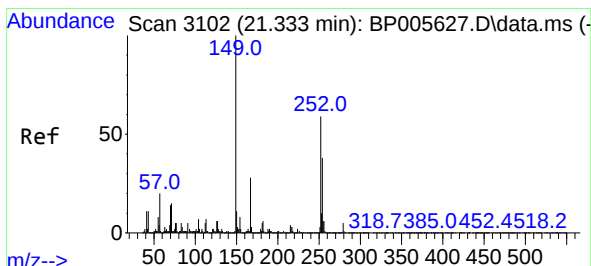
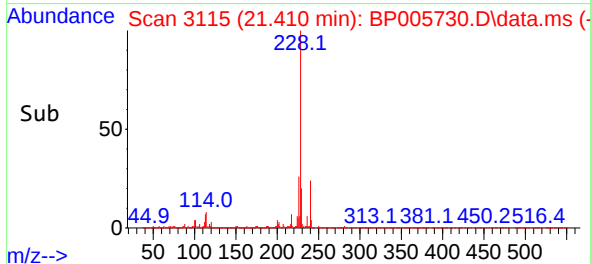
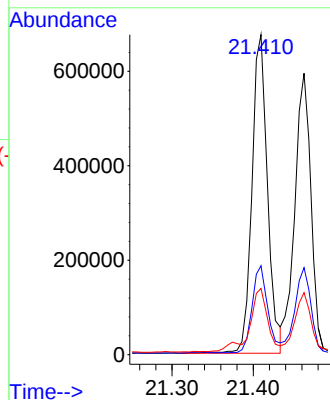
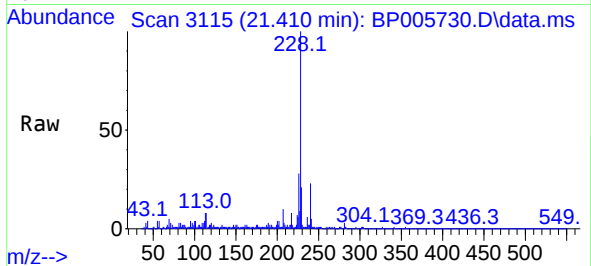




#81
Benzo(a)anthracene
Concen: 14.950 ng
RT: 21.410 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

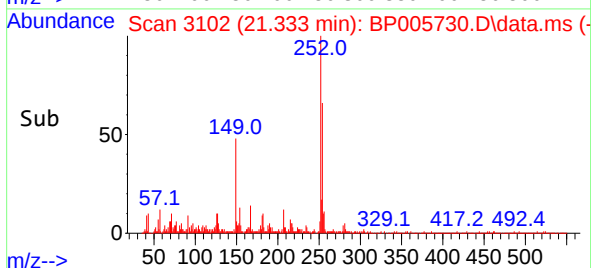
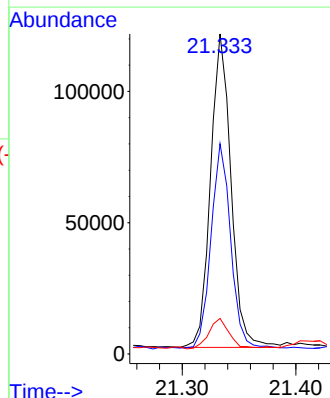
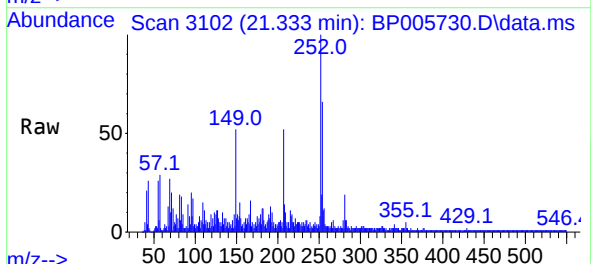
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

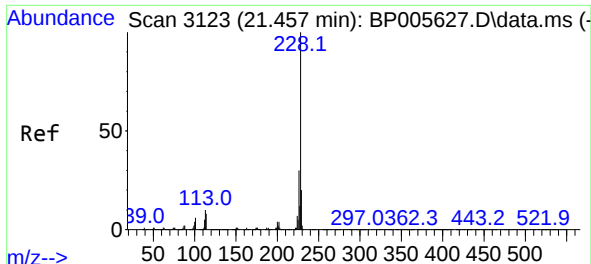
Tgt Ion:228 Resp: 898930
Ion Ratio Lower Upper
228 100
226 27.8 21.2 31.8
229 20.7 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 7.700 ng
RT: 21.333 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:252 Resp: 149545
Ion Ratio Lower Upper
252 100
254 65.7 49.9 74.9
126 11.1 5.5 8.3#

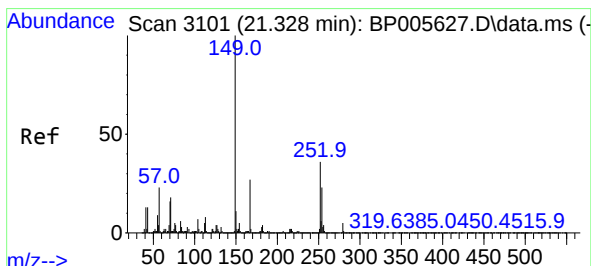
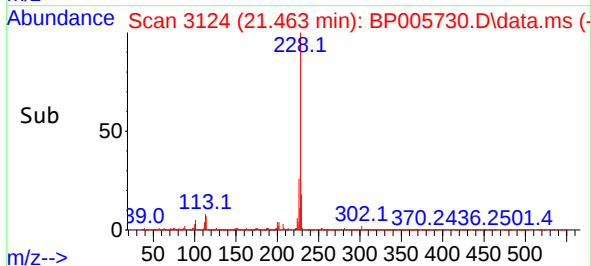
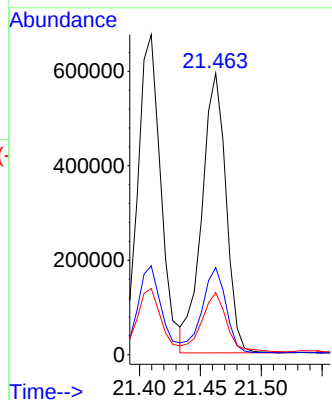
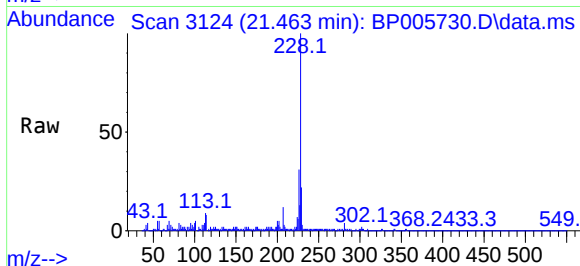




#83
Chrysene
Concen: 14.033 ng
RT: 21.463 min Scan# 3124
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

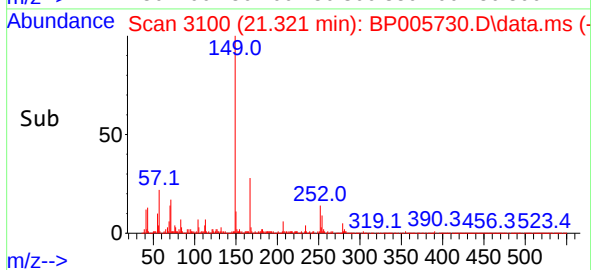
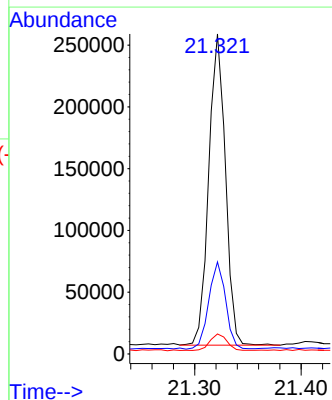
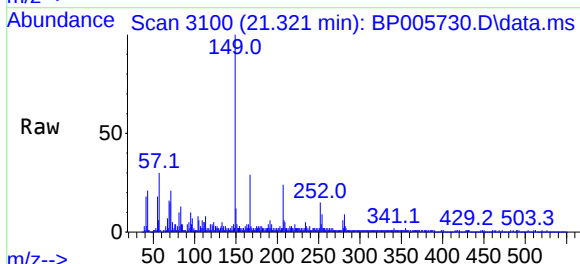
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

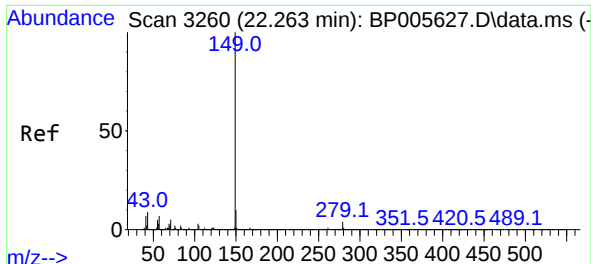
Tgt Ion:228 Resp: 817027
Ion Ratio Lower Upper
228 100
226 30.9 24.8 37.2
229 22.1 15.4 23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 8.358 ng
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:149 Resp: 272957
Ion Ratio Lower Upper
149 100
167 28.8 23.8 35.8
279 6.2 5.7 8.5

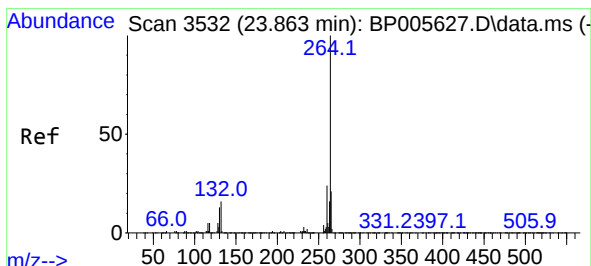
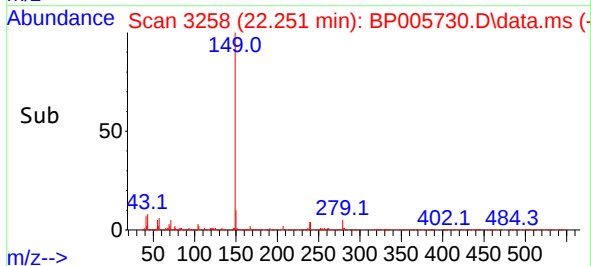
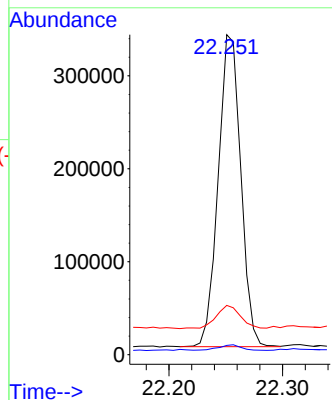
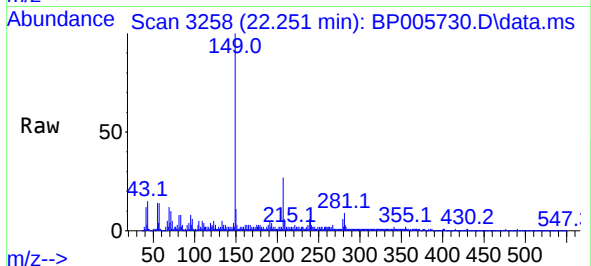




#85
Di-n-octyl phthalate
Concen: 8.441 ng
RT: 22.251 min Scan# 3258
Delta R.T. -0.012 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

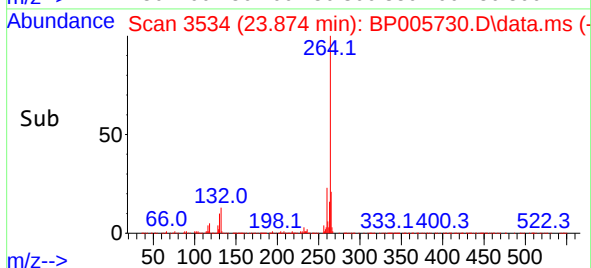
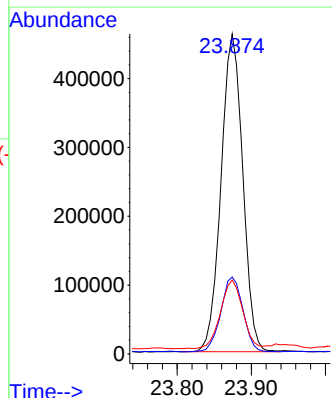
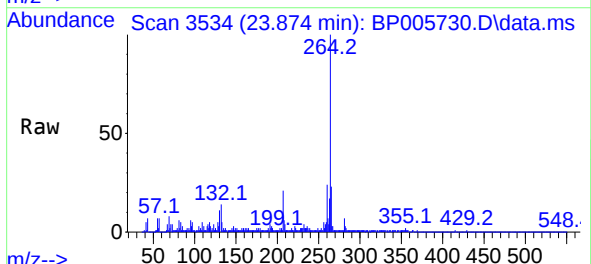
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

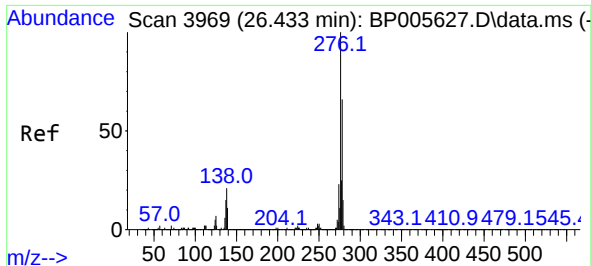
Tgt Ion:149 Resp: 463326
Ion Ratio Lower Upper
149 100
167 1.8 1.5 2.3
43 8.0 5.1 7.7#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.874 min Scan# 3534
Delta R.T. 0.011 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:264 Resp: 937943
Ion Ratio Lower Upper
264 100
260 24.0 20.6 30.8
265 23.1 19.0 28.6

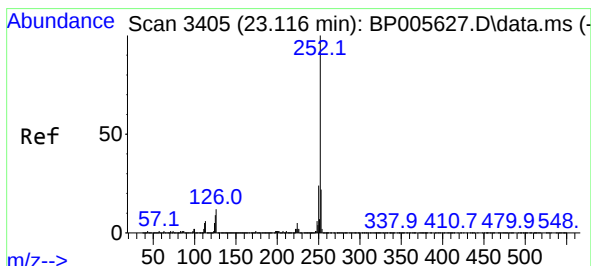
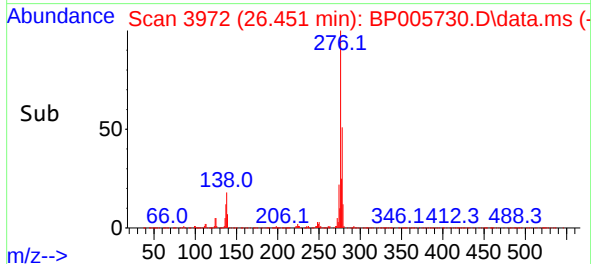
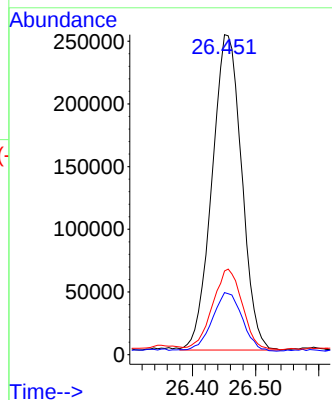
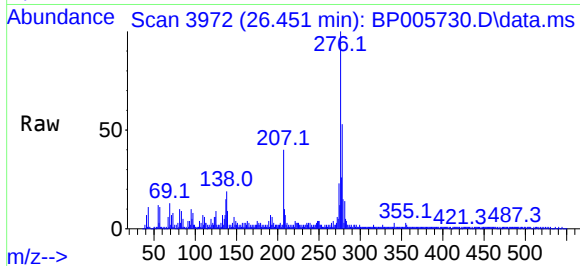




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.297 ng
RT: 26.451 min Scan# 3972
Delta R.T. 0.017 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

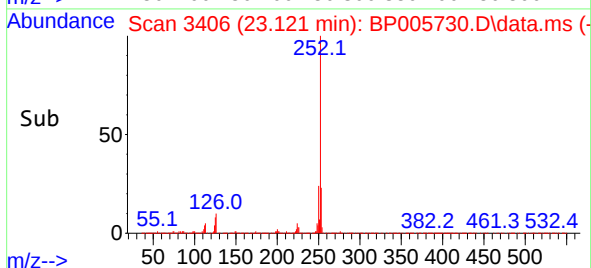
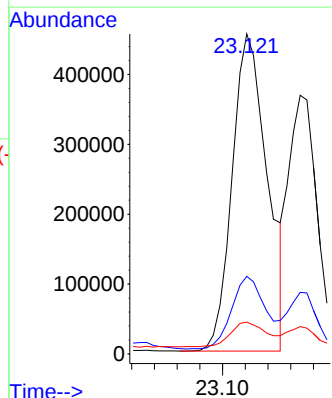
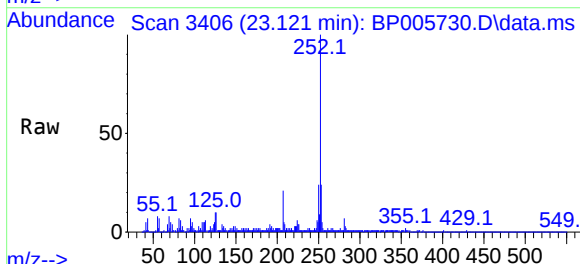
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

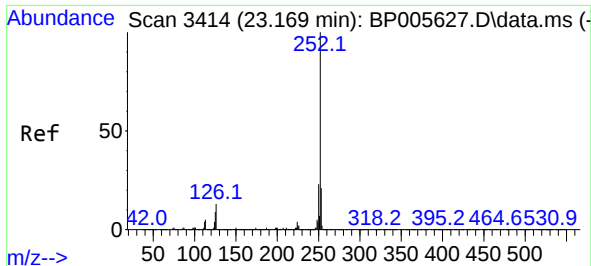
Tgt Ion:276 Resp: 821735
Ion Ratio Lower Upper
276 100
138 18.9 8.4 12.6#
277 25.6 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 14.316 ng
RT: 23.121 min Scan# 3406
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:252 Resp: 974271
Ion Ratio Lower Upper
252 100
253 24.3 18.2 27.2
125 10.0 3.4 5.0#

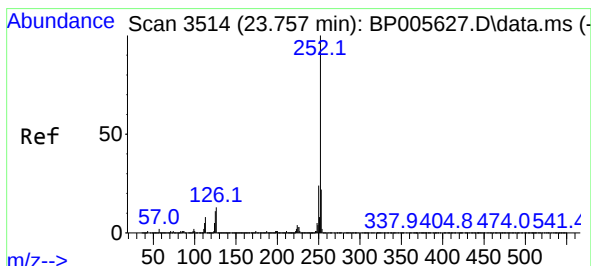
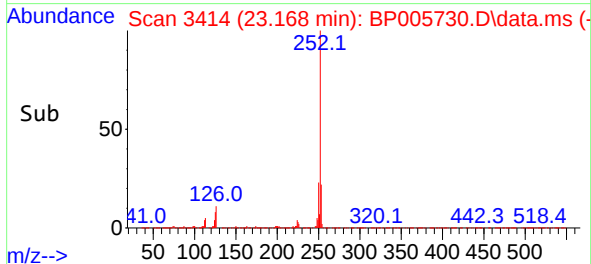
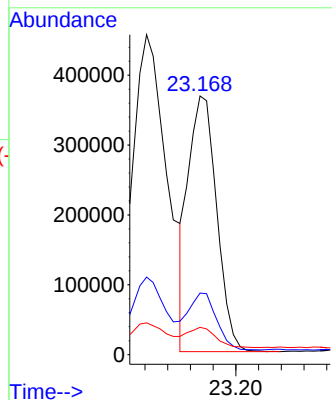
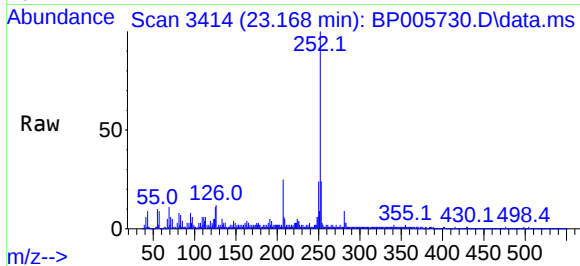




#89
Benzo(k)fluoranthene
Concen: 9.815 ng
RT: 23.168 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

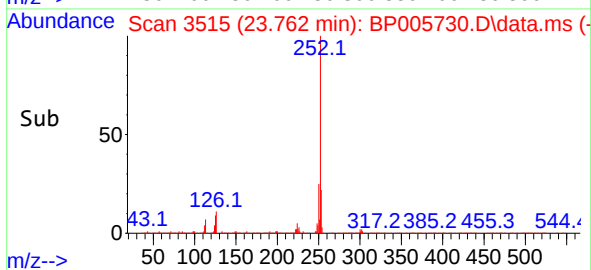
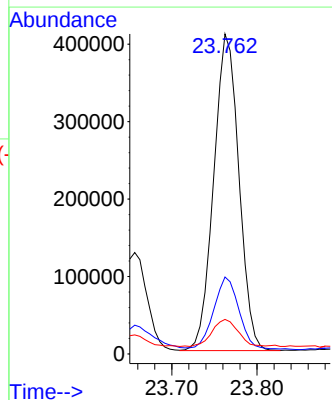
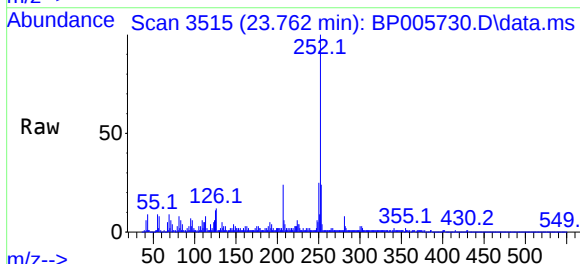
Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

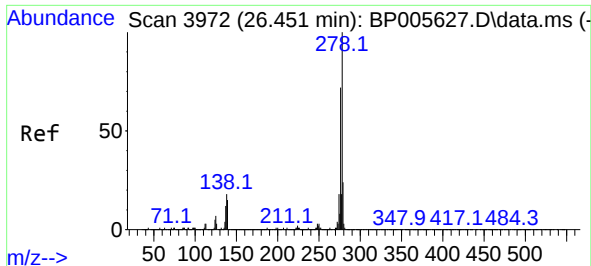
Tgt Ion:252 Resp: 632954
Ion Ratio Lower Upper
252 100
253 23.8 17.2 25.8
125 10.6 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 13.550 ng
RT: 23.762 min Scan# 3515
Delta R.T. 0.006 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:252 Resp: 838856
Ion Ratio Lower Upper
252 100
253 24.0 17.1 25.7
125 10.8 3.8 5.6#

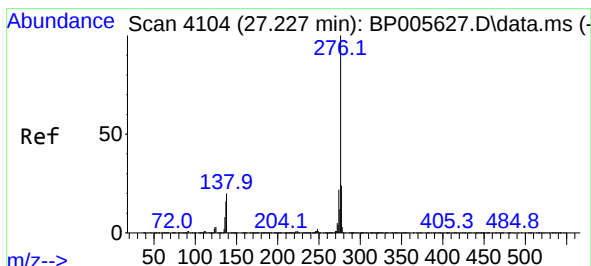
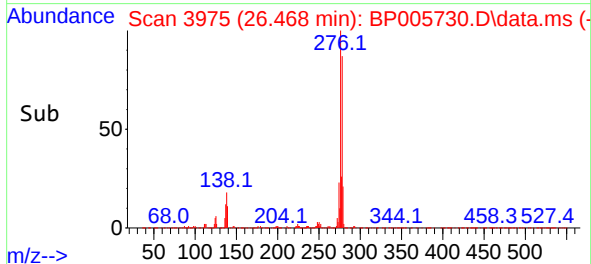
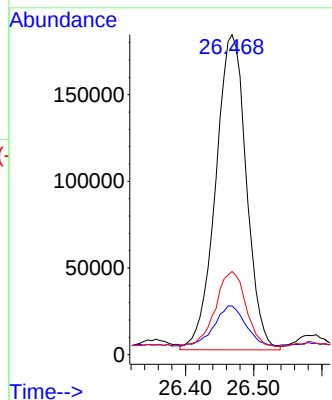
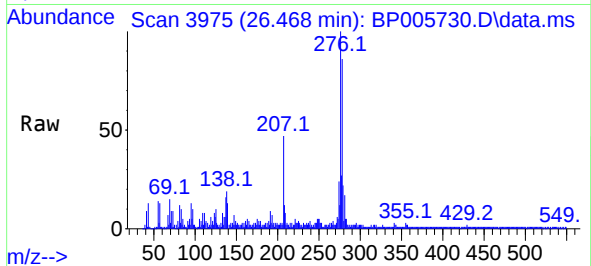




#91
Dibenzo(a,h)anthracene
Concen: 8.221 ng
RT: 26.468 min Scan# 3975
Delta R.T. 0.017 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Instrument :
BNA_P
ClientSampleId :
18-B8(2-4)MS

Tgt Ion:278 Resp: 569309
Ion Ratio Lower Upper
278 100
139 15.2 5.0 7.6#
279 26.0 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 10.920 ng
RT: 27.250 min Scan# 4108
Delta R.T. 0.023 min
Lab File: BP005730.D
Acq: 05 Jun 2021 01:39

Tgt Ion:276 Resp: 729423
Ion Ratio Lower Upper
276 100
277 24.8 19.8 29.8
138 17.4 7.7 11.5#

