

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060121\
 Data File : BP005660.D
 Acq On : 01 Jun 2021 17:36
 Operator : CG/JU
 Sample : M2571-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SA-1MS

Quant Time: Jun 01 18:27:30 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	191702	20.00	ng	0.00
21) Naphthalene-d8	10.793	136	730078	20.00	ng	# 0.00
39) Acenaphthene-d10	14.610	164	421263	20.00	ng	0.00
64) Phenanthrene-d10	17.351	188	820879	20.00	ng	# 0.00
76) Chrysene-d12	21.416	240	830652	20.00	ng	# 0.00
86) Perylene-d12	23.857	264	938716	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	1211990	98.29	ng	0.00
7) Phenol-d6	7.146	99	1484728	88.33	ng	0.00
23) Nitrobenzene-d5	9.152	82	932942	71.07	ng	0.00
42) 2,4,6-Tribromophenol	16.092	330	596040	110.34	ng	0.00
45) 2-Fluorobiphenyl	13.240	172	1992591	62.60	ng	0.00
79) Terphenyl-d14	19.892	244	2924792	66.07	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.417	88	203743	36.10	ng	# 87
3) Pyridine	3.822	79	529373	37.89	ng	# 89
4) n-Nitrosodimethylamine	3.728	42	275933	44.35	ng	# 24
6) Aniline	7.310	93	477660	24.31	ng	95
8) 2-Chlorophenol	7.552	128	585556	42.41	ng	93
9) Benzaldehyde	7.122	77	391763	53.83	ng	90
10) Phenol	7.175	94	731936	42.65	ng	100
11) bis(2-Chloroethyl)ether	7.410	93	553955	41.81	ng	98
12) 1,3-Dichlorobenzene	7.875	146	639892	40.83	ng	98
13) 1,4-Dichlorobenzene	8.022	146	651327	41.01	ng	98
14) 1,2-Dichlorobenzene	8.340	146	619085	40.76	ng	100
15) Benzyl Alcohol	8.228	79	504846	41.87	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.522	45	628509	41.44	ng	82
17) 2-Methylphenol	8.428	107	466704	41.77	ng	97
18) Hexachloroethane	9.075	117	236630	41.98	ng	91
19) n-Nitroso-di-n-propyla...	8.799	70	423005	39.56	ng	95
20) 3+4-Methylphenols	8.757	107	626546	42.10	ng	94
22) Acetophenone	8.810	105	828089	42.52	ng	# 97
24) Nitrobenzene	9.193	77	634460	43.51	ng	93
25) Isophorone	9.722	82	1068050	36.65	ng	# 96
26) 2-Nitrophenol	9.904	139	287028	51.18	ng	# 81
27) 2,4-Dimethylphenol	9.963	122	513371	45.89	ng	97
28) bis(2-Chloroethoxy)met...	10.204	93	666086	42.46	ng	98
29) 2,4-Dichlorophenol	10.440	162	510558	42.43	ng	98
30) 1,2,4-Trichlorobenzene	10.657	180	567942	39.85	ng	99
31) Naphthalene	10.846	128	1680712	38.66	ng	98
32) Benzoic acid	10.099	122	353201	56.31	ng	96
33) 4-Chloroaniline	10.951	127	113562	6.27	ng	# 90
34) Hexachlorobutadiene	11.134	225	357244	40.14	ng	100
35) Caprolactam	11.740	113	157526	47.81	ng	# 60
36) 4-Chloro-3-methylphenol	12.069	107	516925	40.82	ng	94
37) 2-Methylnaphthalene	12.445	142	1169824	37.97	ng	# 88
38) 1-Methylnaphthalene	12.663	142	1087771	37.22	ng	# 93
40) 1,2,4,5-Tetrachloroben...	12.810	216	633760	45.10	ng	# 96
41) Hexachlorocyclopentadiene	12.792	237	824841	105.43	ng	97
43) 2,4,6-Trichlorophenol	13.045	196	405188	47.54	ng	94

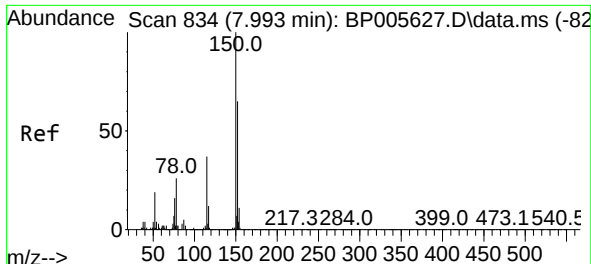
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060121\
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 QLast Update : Thu May 27 16:11:11 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.116	196	438370	47.56	ng	#	93
46) 1,1'-Biphenyl	13.445	154	1461760	42.73	ng		98
47) 2-Chloronaphthalene	13.492	162	1123108	40.39	ng		98
48) 2-Nitroaniline	13.687	65	322002	48.71	ng	#	83
49) Acenaphthylene	14.334	152	1761878	40.65	ng		99
50) Dimethylphthalate	14.069	163	1490386	44.48	ng		99
51) 2,6-Dinitrotoluene	14.181	165	290509	40.18	ng	#	69
52) Acenaphthene	14.675	154	1061992	37.70	ng		97
53) 3-Nitroaniline	14.510	138	128861	19.92	ng	#	79
54) 2,4-Dinitrophenol	14.710	184	328417	104.87	ng		94
55) Dibenzofuran	15.004	168	1660614	38.46	ng		97
56) 4-Nitrophenol	14.810	139	548860	87.45	ng	#	60
57) 2,4-Dinitrotoluene	14.963	165	394475	43.52	ng	#	68
58) Fluorene	15.651	166	1354689	39.24	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.145	232	384849	48.26	ng		94
60) Diethylphthalate	15.428	149	1340532	39.87	ng		98
61) 4-Chlorophenyl-phenyle...	15.645	204	687762	39.84	ng		98
62) 4-Nitroaniline	15.669	138	291525	38.75	ng	#	49
63) Azobenzene	15.939	77	1343186	38.15	ng		96
65) 4,6-Dinitro-2-methylph...	15.728	198	197459	47.66	ng		91
66) n-Nitrosodiphenylamine	15.857	169	1150653	41.14	ng		93
67) 4-Bromophenyl-phenylether	16.539	248	424078	42.88	ng		97
68) Hexachlorobenzene	16.657	284	504313	42.83	ng	#	93
69) Atrazine	16.810	200	416135	52.06	ng		96
70) Pentachlorophenol	16.998	266	654897	110.90	ng		95
71) Phenanthrene	17.392	178	2053240	40.15	ng		99
72) Anthracene	17.486	178	2107000	41.73	ng		100
73) Carbazole	17.751	167	1898029	38.19	ng		100
74) Di-n-butylphthalate	18.298	149	2249805	42.27	ng	#	92
75) Fluoranthene	19.345	202	2387507	38.89	ng		96
77) Benzidine	19.522	184	636707	40.36	ng		99
78) Pyrene	19.698	202	2460448	41.98	ng		99
80) Butylbenzylphthalate	20.563	149	971974	41.60	ng	#	95
81) Benzo(a)anthracene	21.398	228	2432423	39.90	ng		98
82) 3,3'-Dichlorobenzidine	21.327	252	605322	30.74	ng	#	96
83) Chrysene	21.457	228	2354511	39.89	ng		99
84) Bis(2-ethylhexyl)phtha...	21.321	149	1455361	43.95	ng	#	94
85) Di-n-octyl phthalate	22.257	149	2417156	43.44	ng	#	92
87) Indeno(1,2,3-cd)pyrene	26.421	276	3645977	45.65	ng	#	91
88) Benzo(b)fluoranthene	23.110	252	2651900	38.94	ng	#	97
89) Benzo(k)fluoranthene	23.157	252	2576764	39.93	ng	#	96
90) Benzo(a)pyrene	23.751	252	2608936	42.11	ng	#	97
91) Dibenzo(a,h)anthracene	26.439	278	3111015	44.89	ng	#	94
92) Benzo(g,h,i)perylene	27.209	276	3086800	46.17	ng	#	92

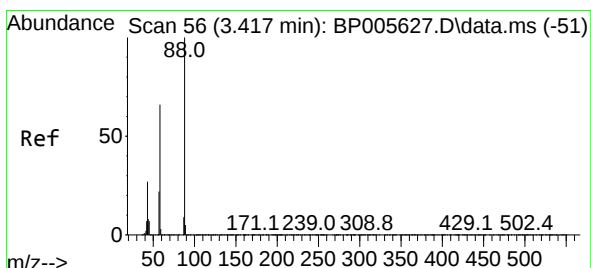
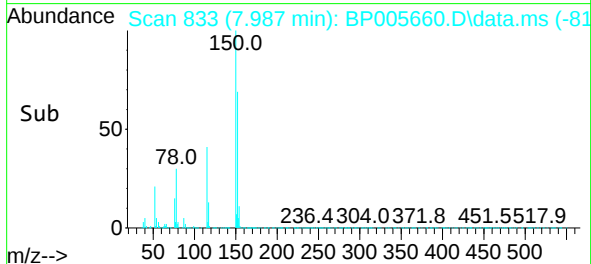
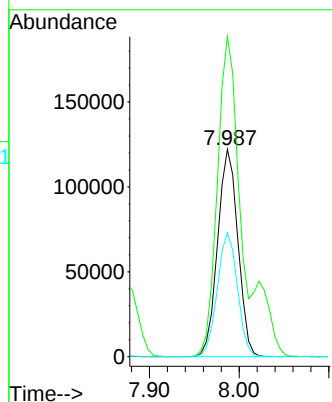
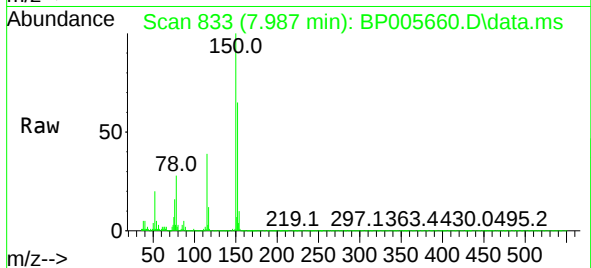
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.987 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP005660.D
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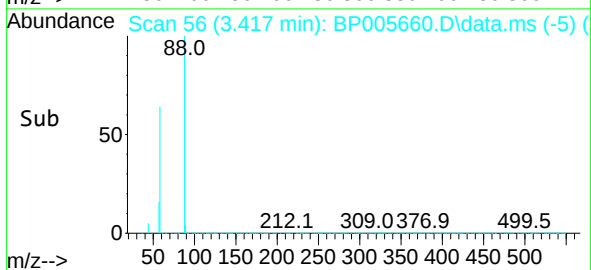
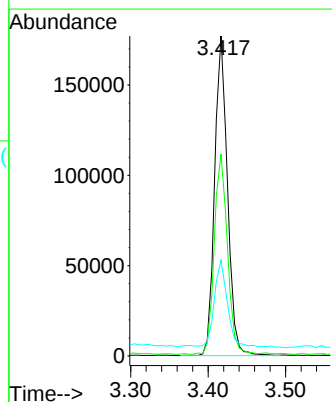
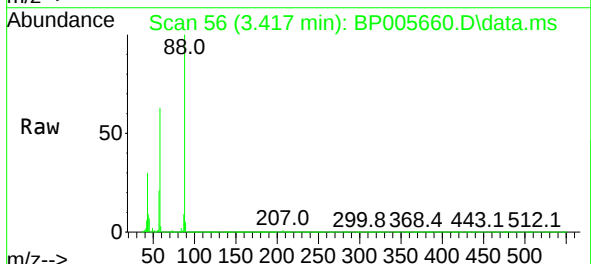
Instrument :
BNA_P
ClientSampleId :
SA-1MS

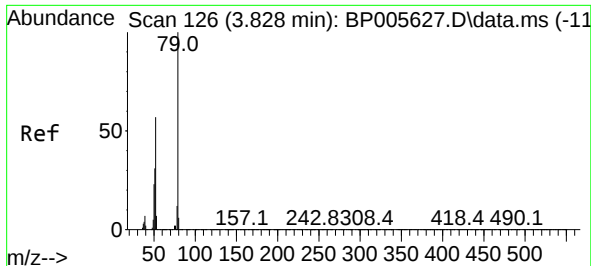
Tgt Ion:152 Resp: 191702
Ion Ratio Lower Upper
152 100
150 154.3 119.8 179.8
115 59.8 49.0 73.4



#2
1,4-Dioxane
Concen: 36.10 ng
RT: 3.417 min Scan# 56
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 88 Resp: 203743
Ion Ratio Lower Upper
88 100
58 64.2 42.5 63.7#
43 28.6 19.8 29.8

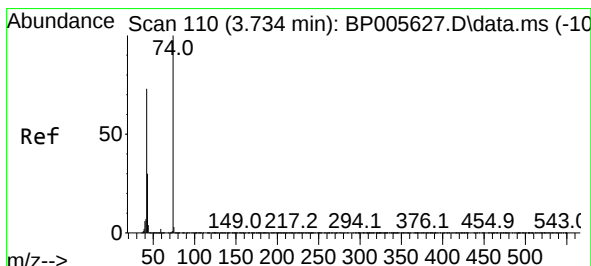
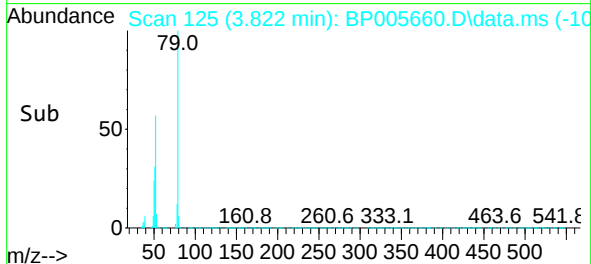
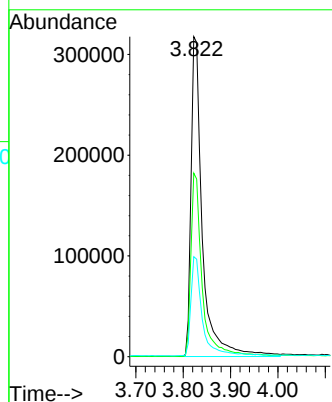
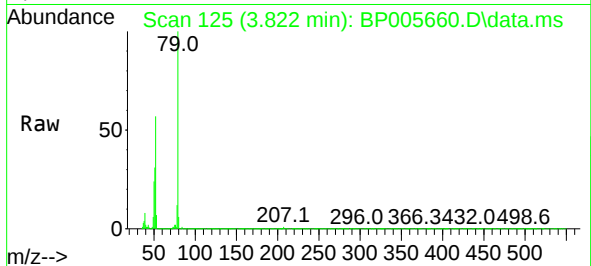




#3
Pyridine
Concen: 37.89 ng
RT: 3.822 min Scan# 125
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

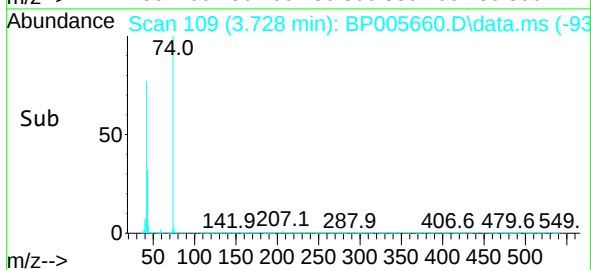
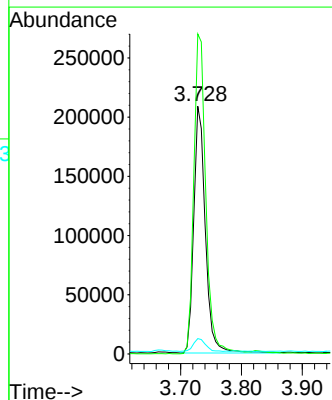
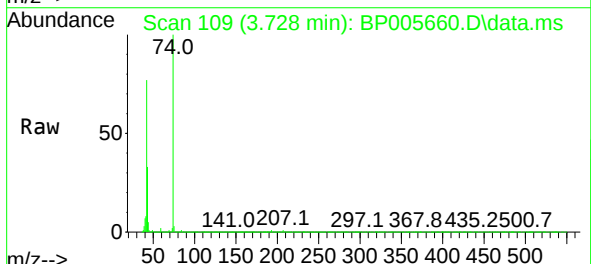
Instrument :
BNA_P
ClientSampleId :
SA-1MS

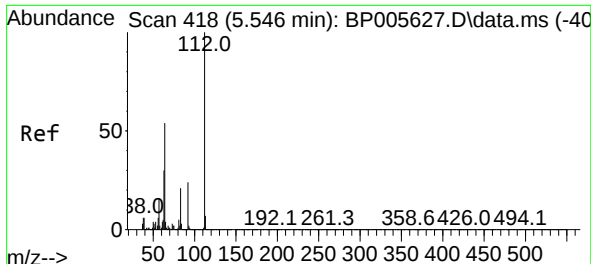
Tgt Ion: 79 Resp: 529373
Ion Ratio Lower Upper
79 100
52 57.4 40.3 60.5
51 31.2 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 44.35 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 42 Resp: 275933
Ion Ratio Lower Upper
42 100
74 129.2 122.6 183.8
44 6.2 146.9 220.3#

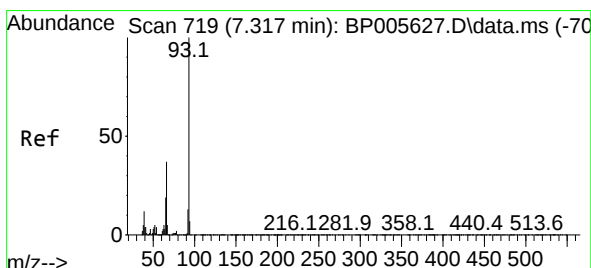
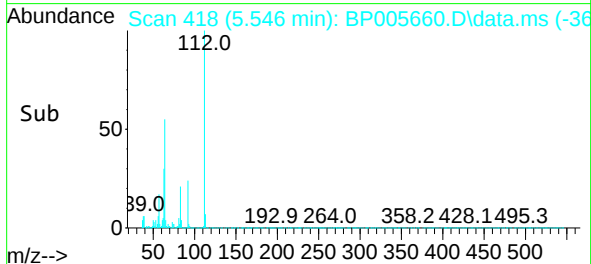
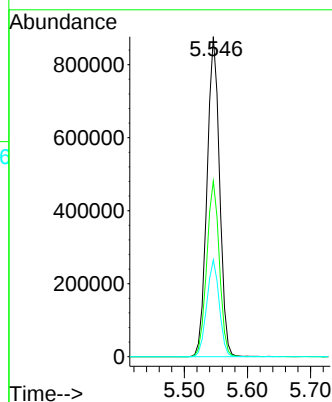
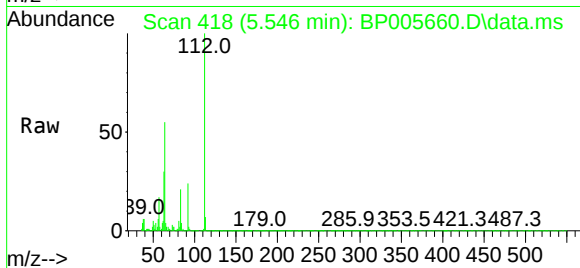




#5
2-Fluorophenol
Concen: 98.29 ng
RT: 5.546 min Scan# 418
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

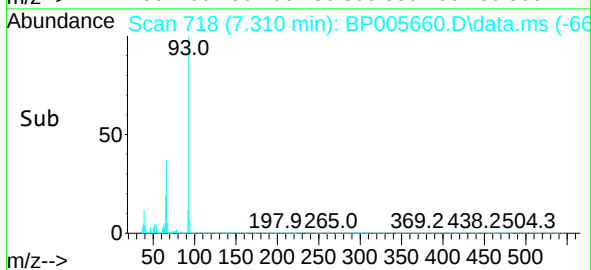
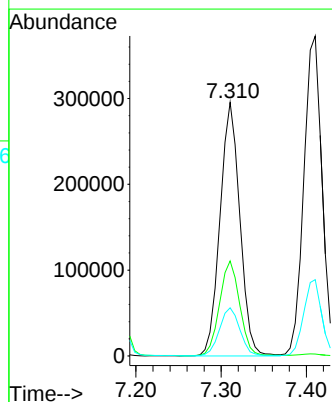
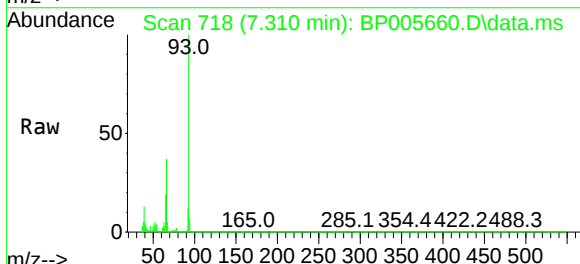
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ClientSampleId :
SA-1MS

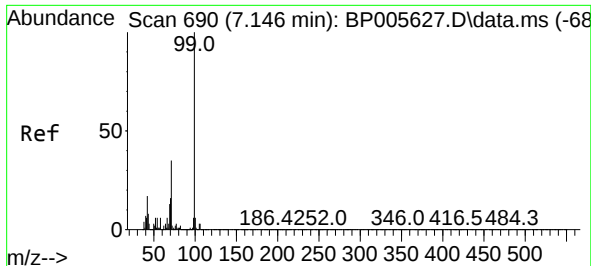
Tgt Ion:112 Resp: 1211990
Ion Ratio Lower Upper
112 100
64 54.9 33.6 50.4#
63 30.2 18.6 27.8#



#6
Aniline
Concen: 24.31 ng
RT: 7.310 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 93 Resp: 477660
Ion Ratio Lower Upper
93 100
66 37.5 27.0 40.4
65 19.0 14.4 21.6



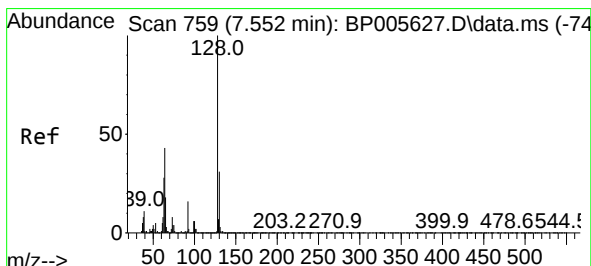
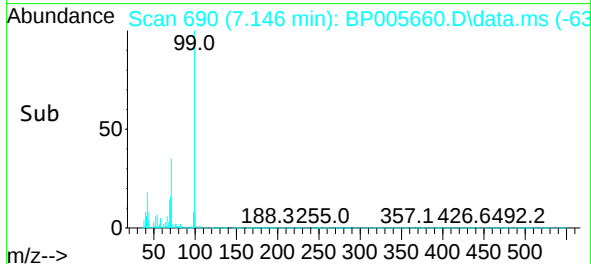
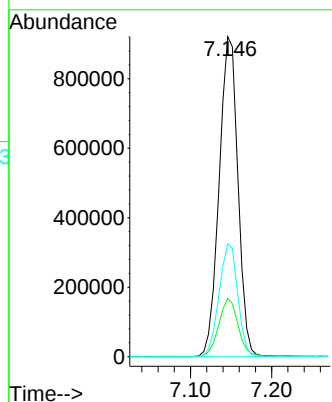
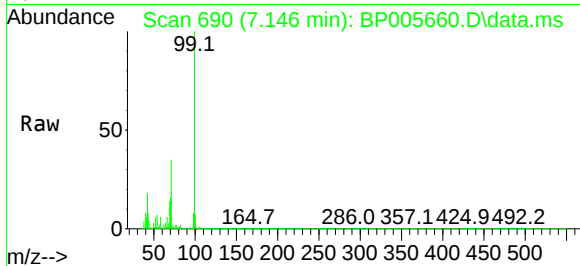


#7
Phenol-d6
Concen: 88.33 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Instrument :
BNA_P
ClientSampleId :
SA-1MS

Tgt Ion: 99 Resp: 1484728

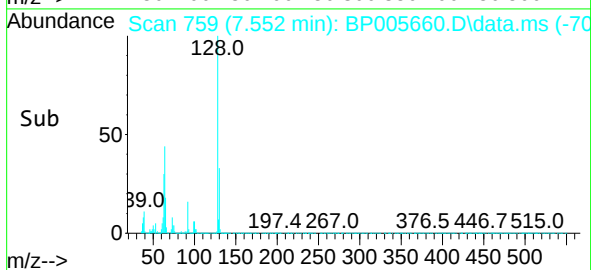
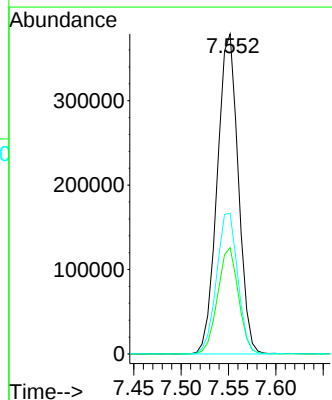
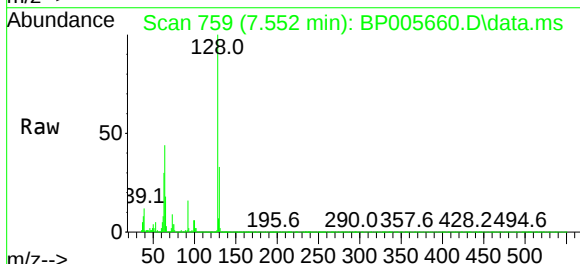
Ion	Ratio	Lower	Upper
99	100		
42	18.2	12.9	19.3
71	35.3	26.7	40.1

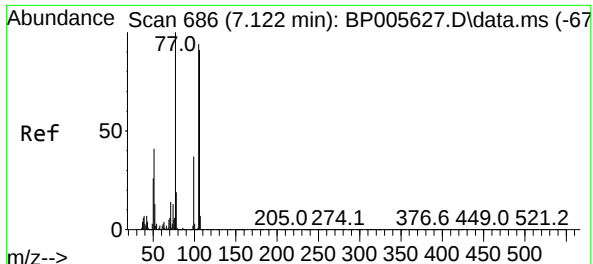


#8
2-Chlorophenol
Concen: 42.41 ng
RT: 7.552 min Scan# 759
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 128 Resp: 585556

Ion	Ratio	Lower	Upper
128	100		
130	33.2	14.1	54.1
64	43.9	17.2	57.2

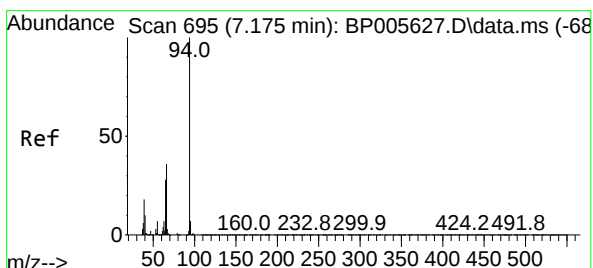
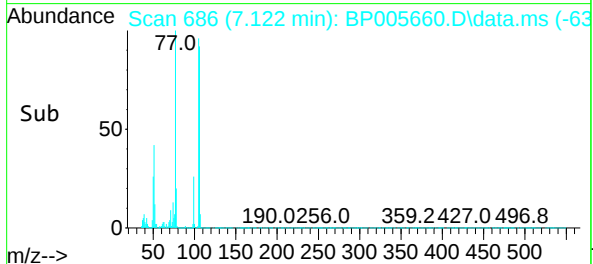
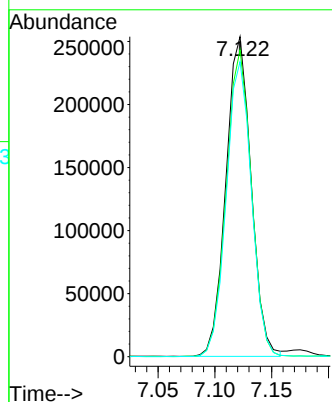
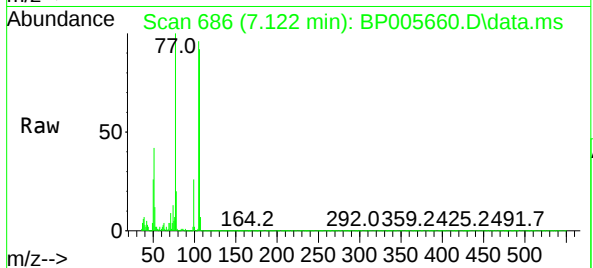




#9
Benzaldehyde
Concen: 53.83 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

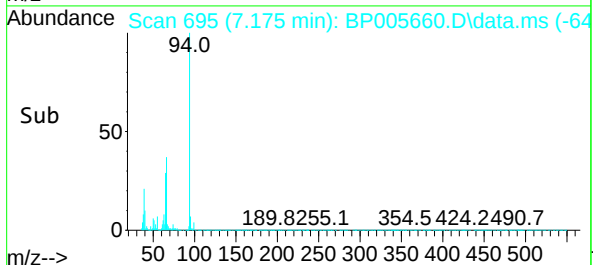
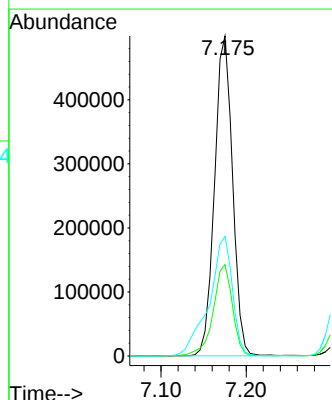
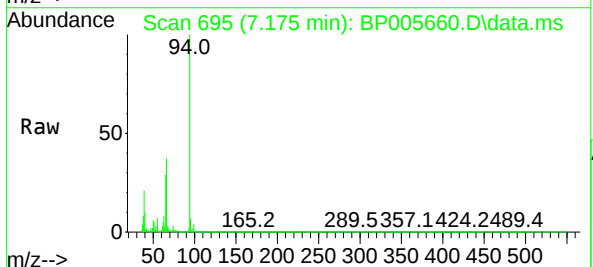
Instrument :
BNA_P
ClientSampleId :
SA-1MS

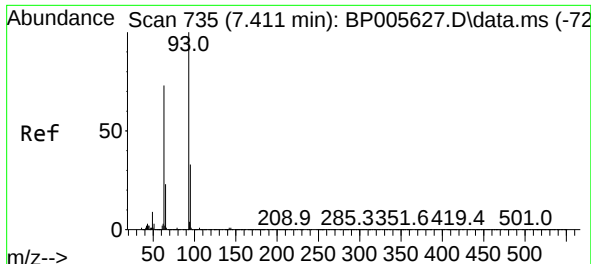
Tgt Ion: 77 Resp: 391763
Ion Ratio Lower Upper
77 100
105 95.8 89.4 129.4
106 92.2 79.9 119.9



#10
Phenol
Concen: 42.65 ng
RT: 7.175 min Scan# 695
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 94 Resp: 731936
Ion Ratio Lower Upper
94 100
65 28.5 8.0 48.0
66 37.3 17.3 57.3

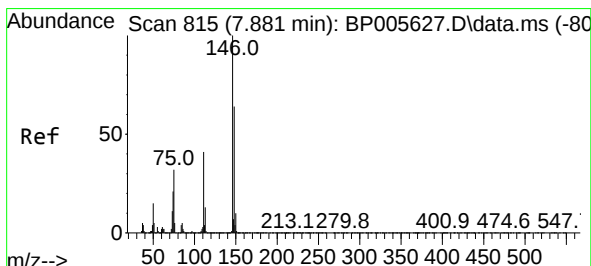
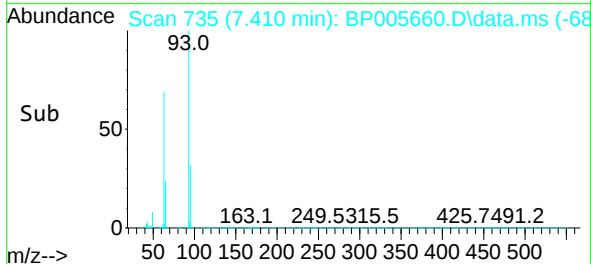
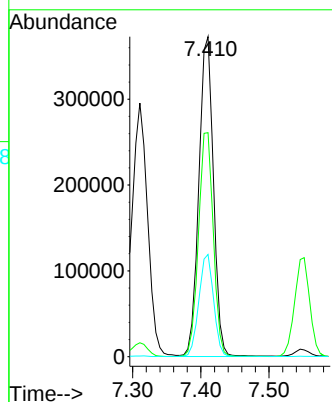
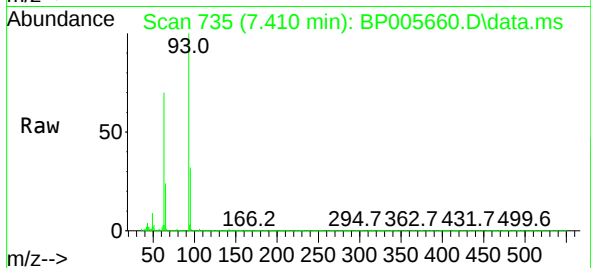




#11
bis(2-Chloroethyl)ether
Concen: 41.81 ng
RT: 7.410 min Scan# 735
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

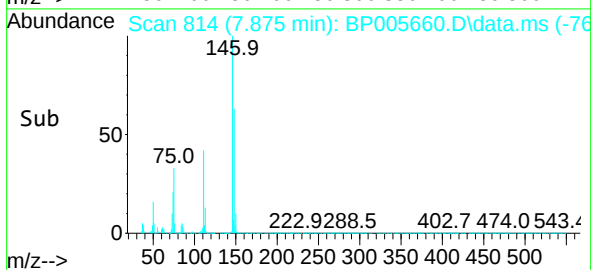
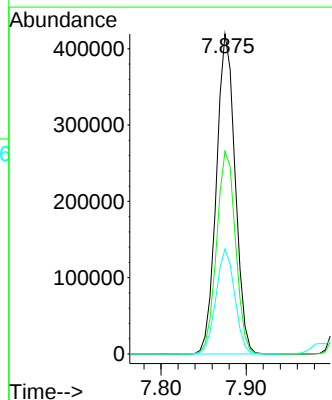
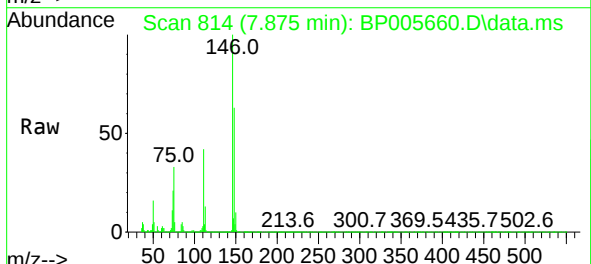
Instrument :
BNA_P
ClientSampleId :
SA-1MS

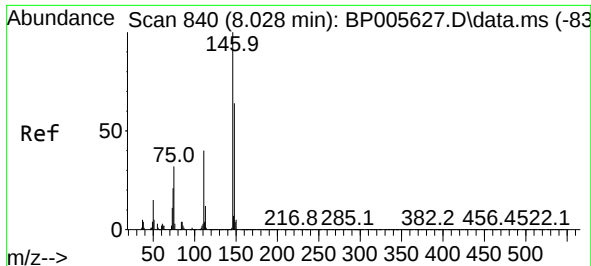
Tgt Ion: 93	Resp: 553955
Ion Ratio	Lower Upper
93 100	
63 70.0	49.6 89.6
95 31.9	14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 40.83 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:146	Resp: 639892		
Ion Ratio	Lower	Upper	
146 100			
148 63.4	51.4	77.0	
75 32.8	23.9	35.9	





#13

1,4-Dichlorobenzene

Concen: 41.01 ng

RT: 8.022 min Scan# 839

Delta R.T. -0.006 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

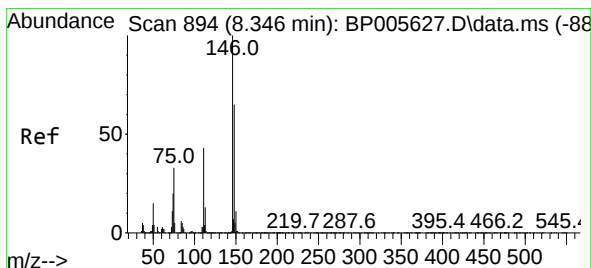
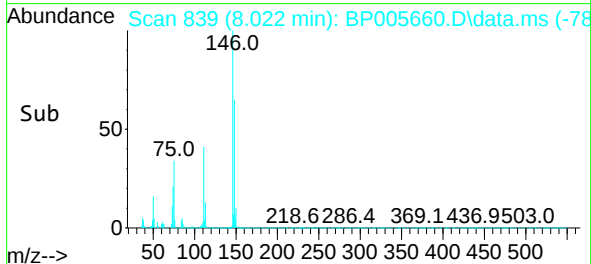
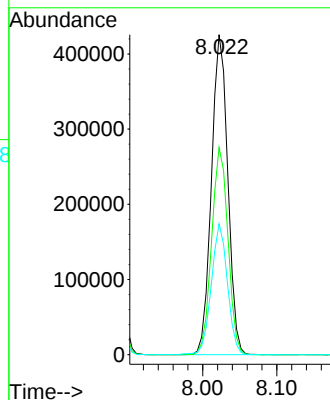
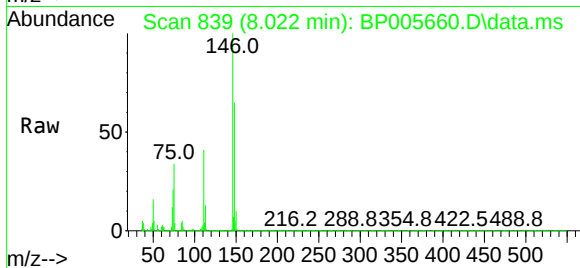
Tgt Ion:146 Resp: 651327

Ion Ratio Lower Upper

146 100

148 64.7 52.2 78.4

111 40.9 34.2 51.4



#14

1,2-Dichlorobenzene

Concen: 40.76 ng

RT: 8.340 min Scan# 893

Delta R.T. -0.006 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

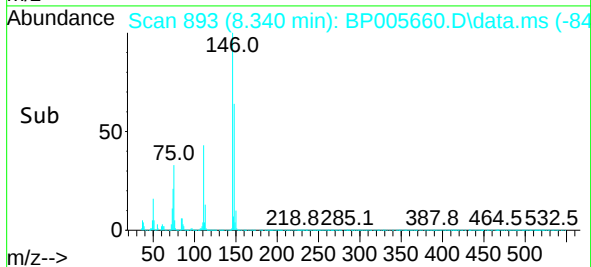
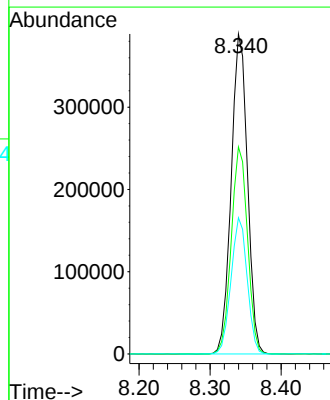
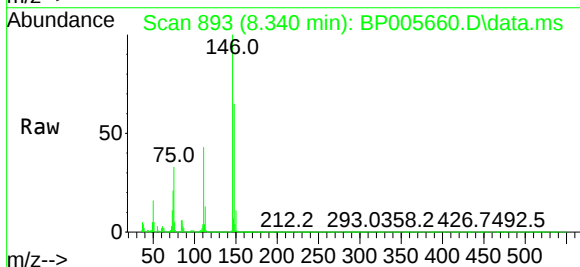
Tgt Ion:146 Resp: 619085

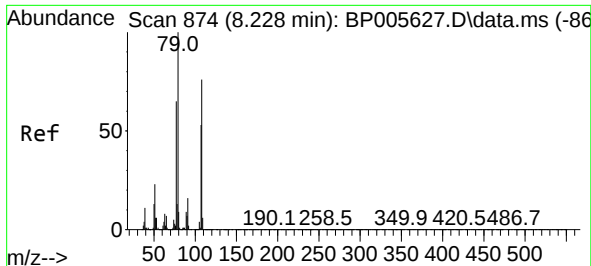
Ion Ratio Lower Upper

146 100

148 64.7 51.5 77.3

111 42.5 34.0 51.0

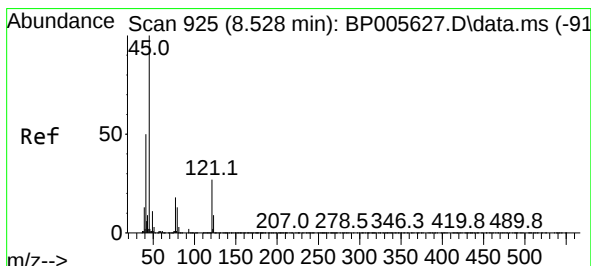
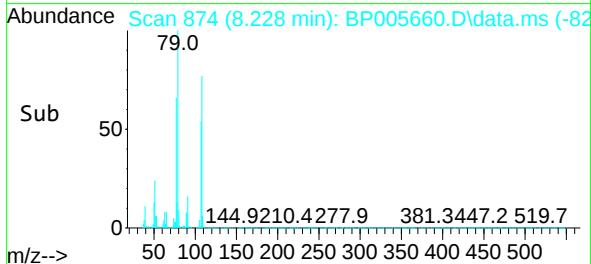
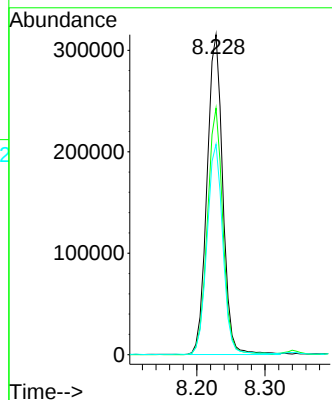
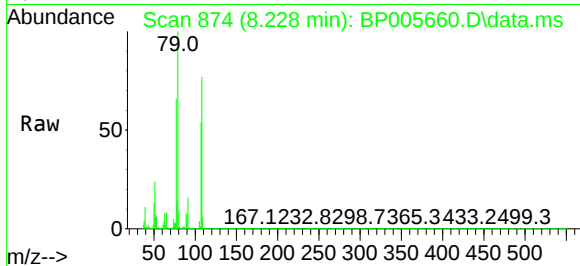




#15
Benzyl Alcohol
Concen: 41.87 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

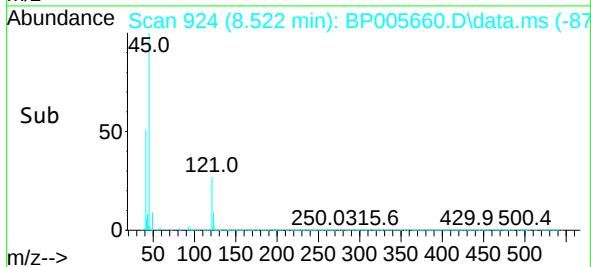
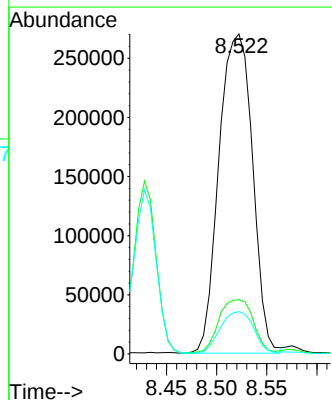
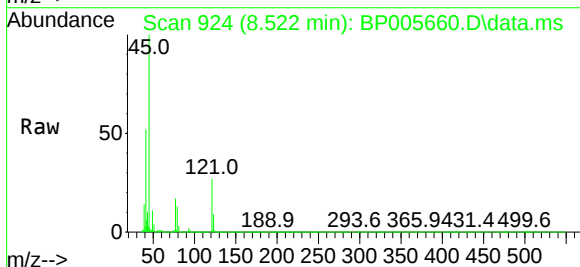
Instrument :
BNA_P
ClientSampleId :
SA-1MS

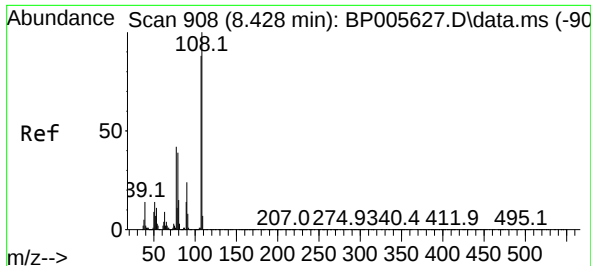
Tgt Ion: 79 Resp: 504846
Ion Ratio Lower Upper
79 100
108 77.0 64.0 96.0
77 65.7 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.44 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 45 Resp: 628509
Ion Ratio Lower Upper
45 100
77 17.0 7.0 47.0
79 13.2 1.0 41.0





#17

2-Methylphenol

Concen: 41.77 ng

RT: 8.428 min Scan# 908

Delta R.T. -0.000 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

Instrument :

BNA_P

ClientSampleId :

SA-1MS

Tgt Ion:107 Resp: 466704

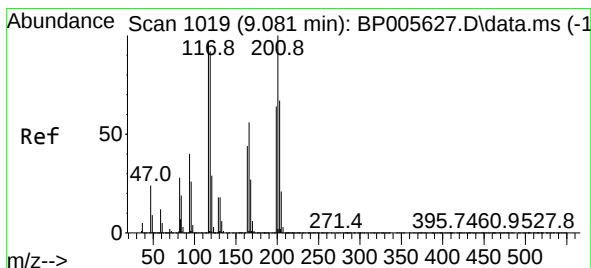
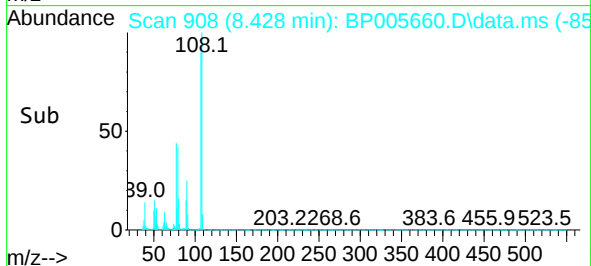
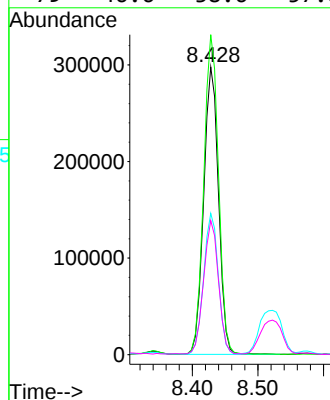
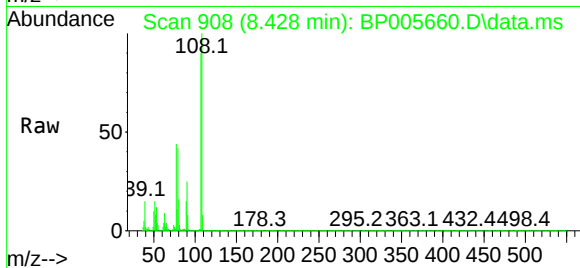
Ion Ratio Lower Upper

107 100

108 111.3 85.8 128.8

77 49.1 41.4 62.0

79 46.6 38.6 57.8



#18

Hexachloroethane

Concen: 41.98 ng

RT: 9.075 min Scan# 1018

Delta R.T. -0.006 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

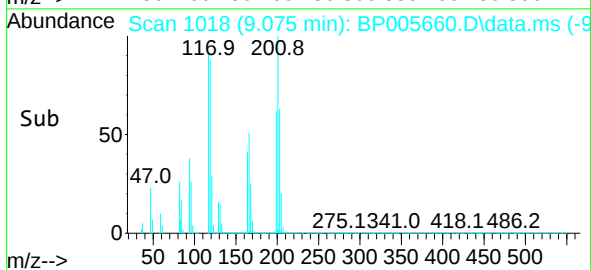
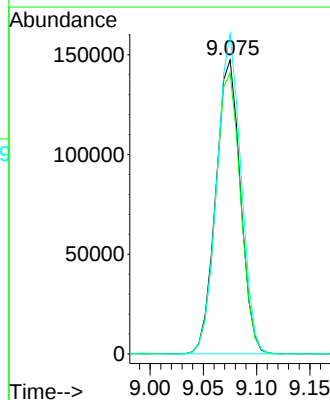
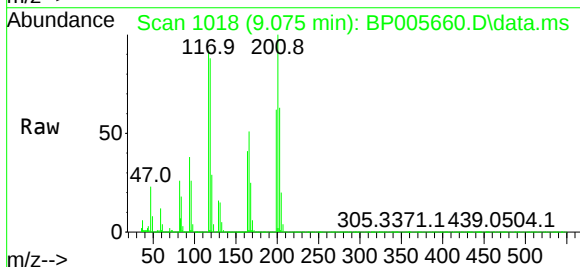
Tgt Ion:117 Resp: 236630

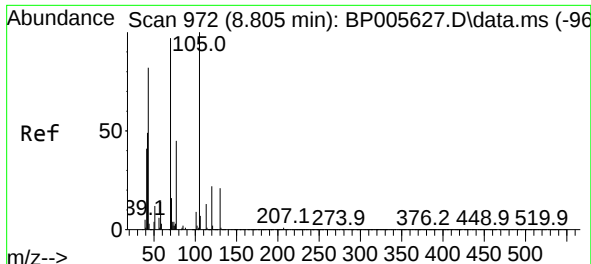
Ion Ratio Lower Upper

117 100

119 95.5 80.1 120.1

201 108.9 98.8 148.2



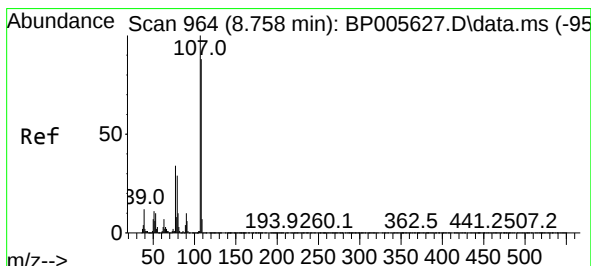
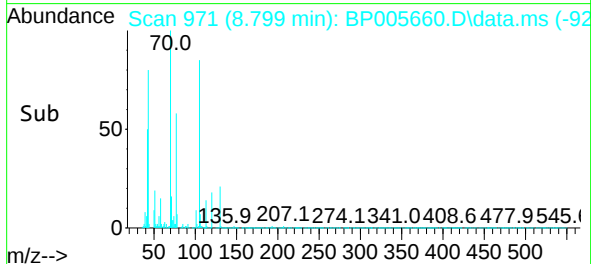
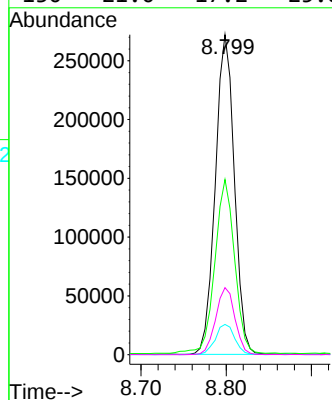
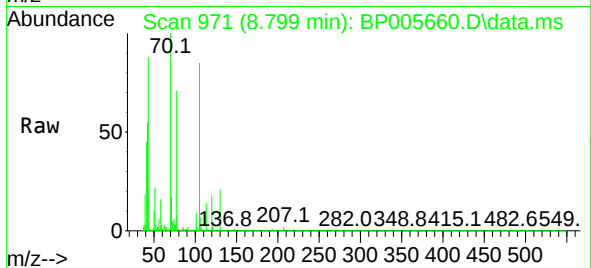


#19
n-Nitroso-di-n-propylamine
Concen: 39.56 ng
RT: 8.799 min Scan# 971
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Instrument :
BNA_P
ClientSampleId :
SA-1MS

Tgt Ion: 70 Resp: 423005

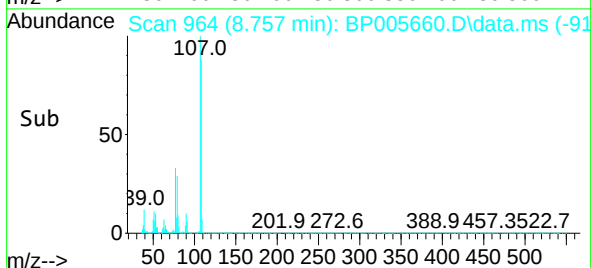
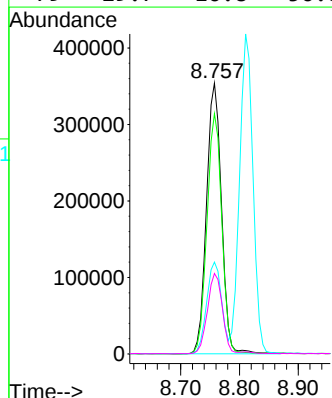
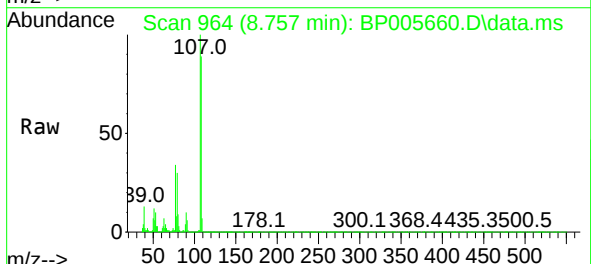
Ion	Ratio	Lower	Upper
70	100		
42	54.8	39.7	59.5
101	9.4	7.4	11.0
130	21.0	17.2	25.8

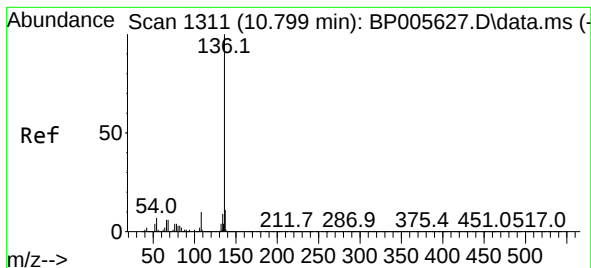


#20
3+4-Methylphenols
Concen: 42.10 ng
RT: 8.757 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 107 Resp: 626546

Ion	Ratio	Lower	Upper
107	100		
108	88.7	69.5	109.5
77	33.9	21.5	61.5
79	29.7	16.8	56.8

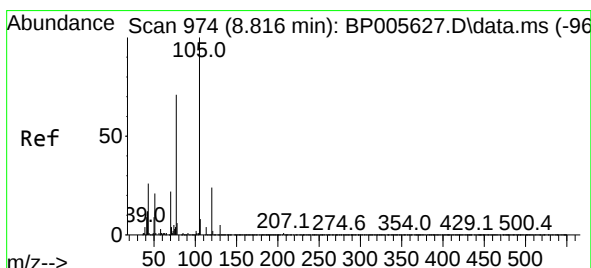
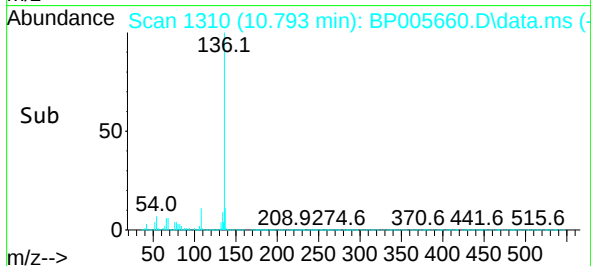
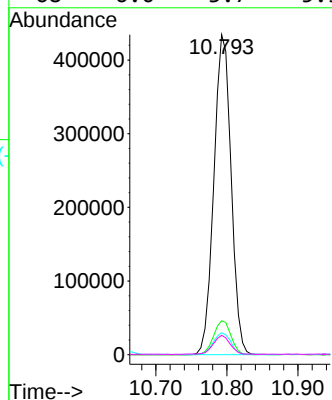
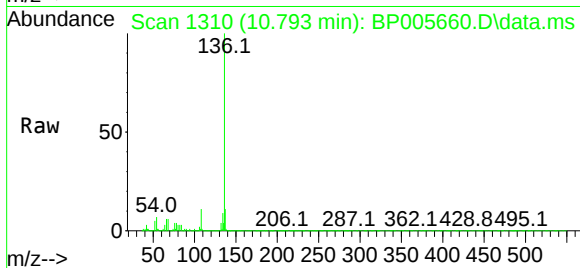




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

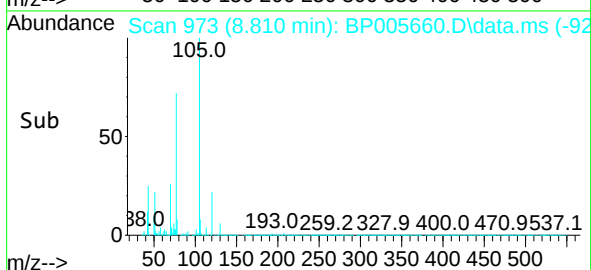
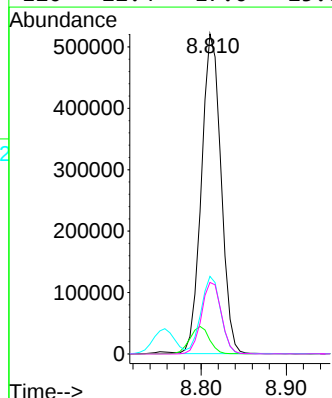
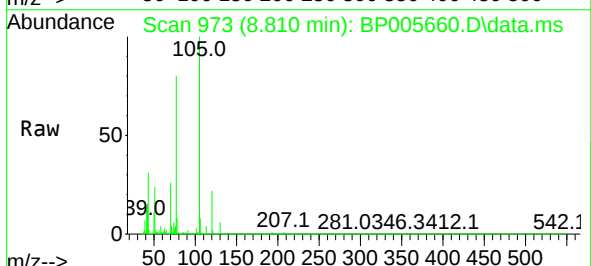
Instrument :
BNA_P
ClientSampleId :
SA-1MS

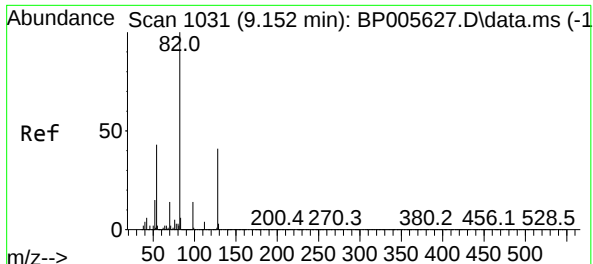
Tgt Ion:	136	Resp:	730078
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.9	13.3
54	6.9	5.0	7.4
68	6.0	3.7	5.5



#22
Acetophenone
Concen: 42.52 ng
RT: 8.810 min Scan# 973
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:	105	Resp:	828089
Ion	Ratio	Lower	Upper
105	100		
71	4.3	0.9	1.3
51	24.3	18.2	27.2
120	22.4	17.0	25.6

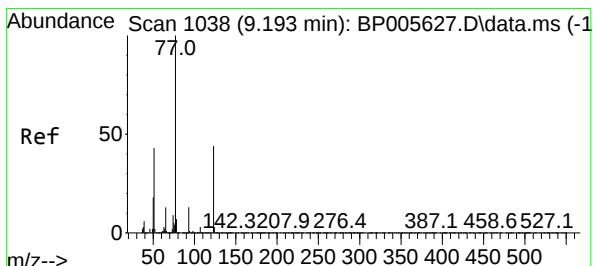
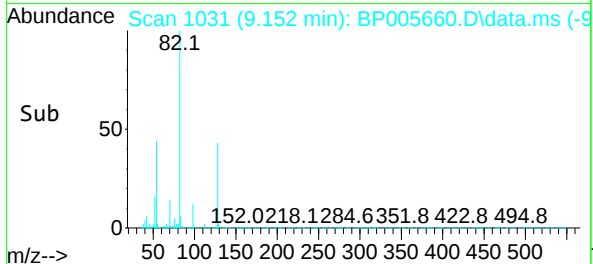
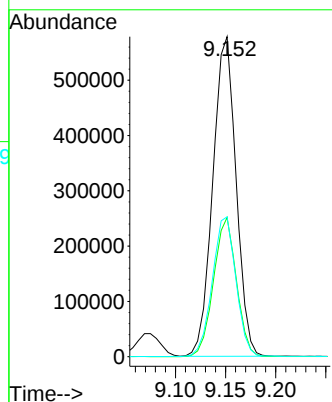
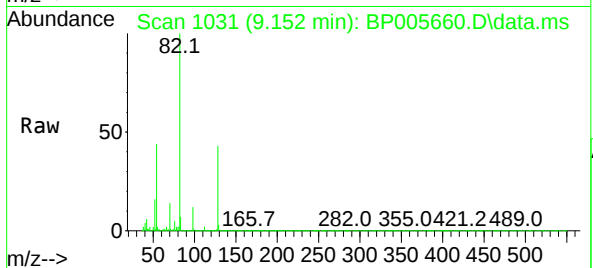




#23
Nitrobenzene-d5
Concen: 71.07 ng
RT: 9.152 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

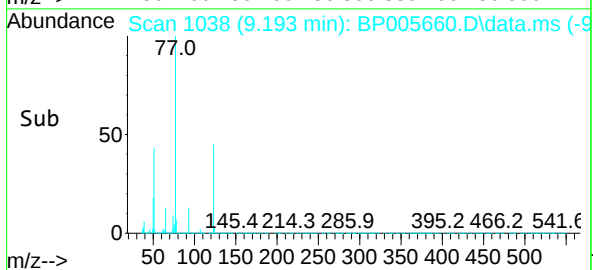
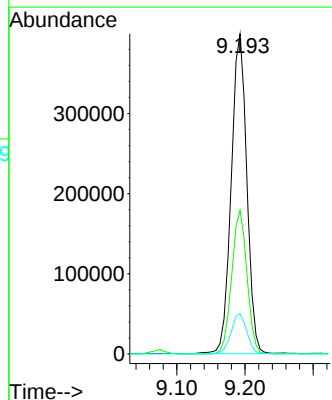
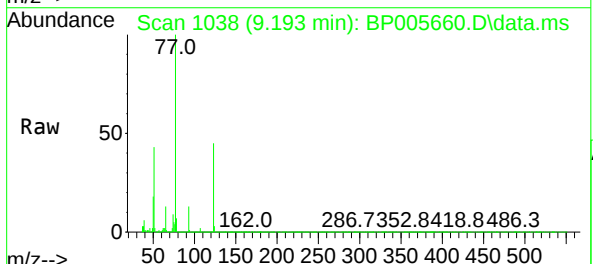
Instrument :
BNA_P
ClientSampleId :
SA-1MS

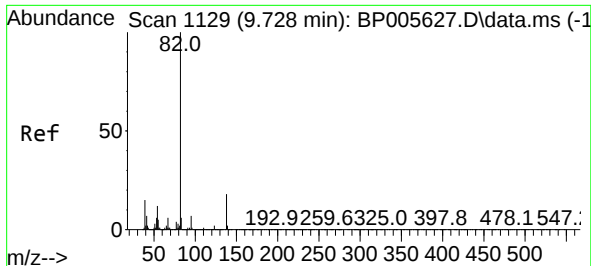
Tgt Ion: 82 Resp: 932942
Ion Ratio Lower Upper
82 100
128 43.5 30.5 45.7
54 43.7 33.9 50.9



#24
Nitrobenzene
Concen: 43.51 ng
RT: 9.193 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 77 Resp: 634460
Ion Ratio Lower Upper
77 100
123 44.9 31.7 47.5
65 12.7 11.5 17.3

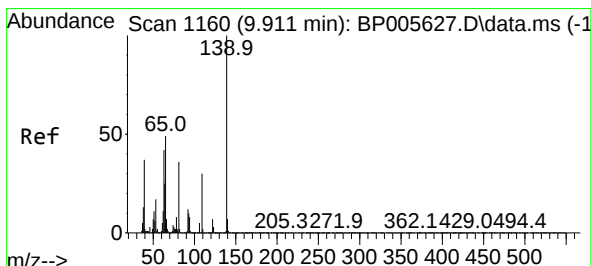
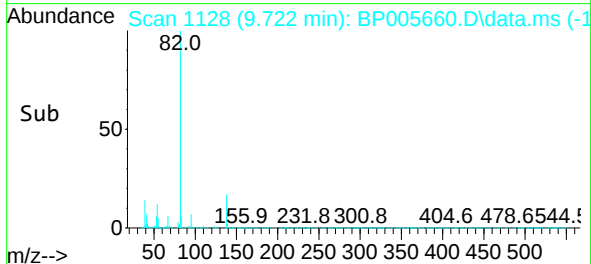
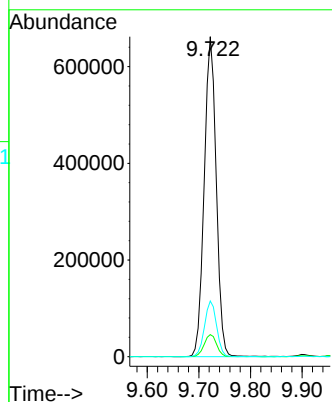
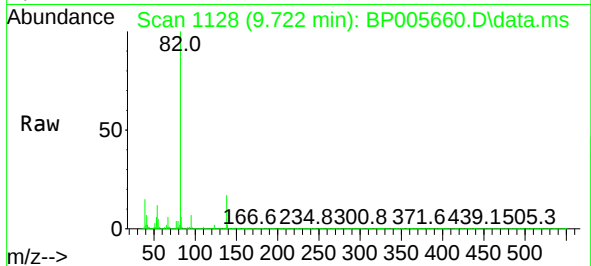




#25
Isophorone
Concen: 36.65 ng
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

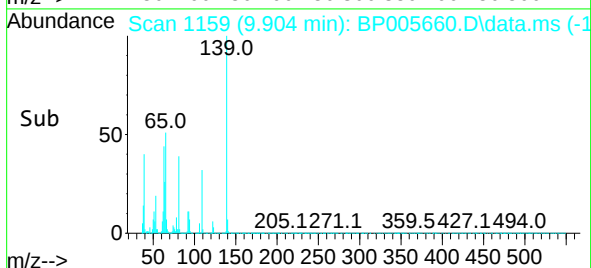
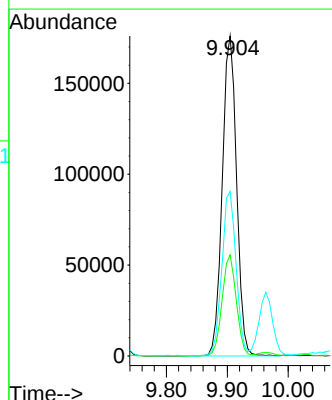
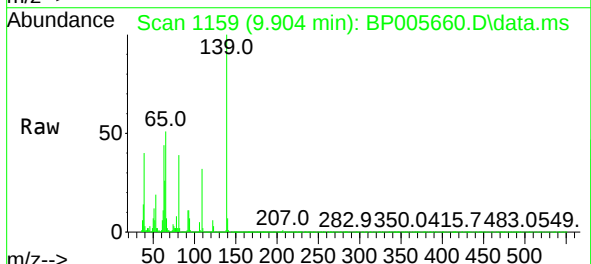
Instrument :
BNA_P
ClientSampleId :
SA-1MS

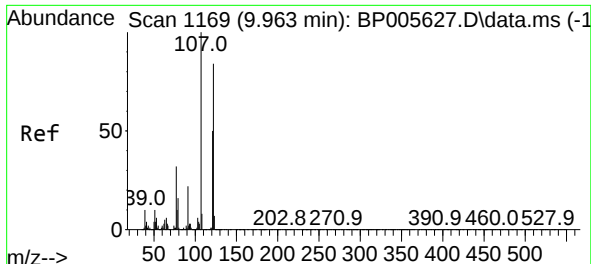
Tgt Ion: 82 Resp: 1068050
Ion Ratio Lower Upper
82 100
95 6.9 7.5 11.3#
138 17.4 14.6 22.0



#26
2-Nitrophenol
Concen: 51.18 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.007 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 139 Resp: 287028
Ion Ratio Lower Upper
139 100
109 31.6 40.7 61.1#
65 51.4 47.8 71.6

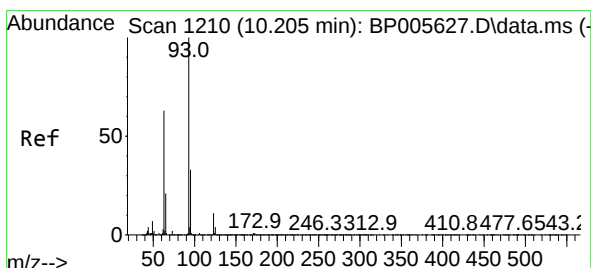
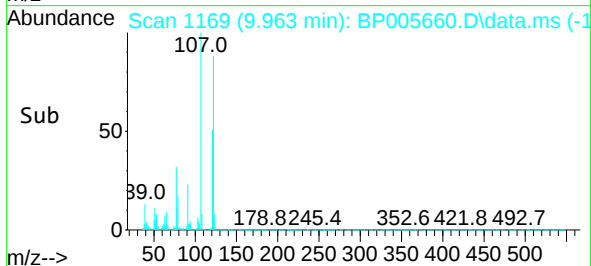
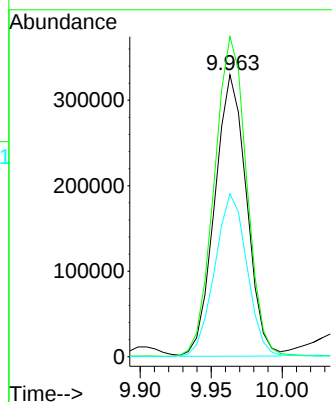
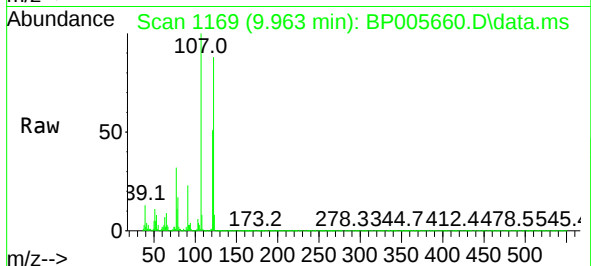




#27
2,4-Dimethylphenol
Concen: 45.89 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

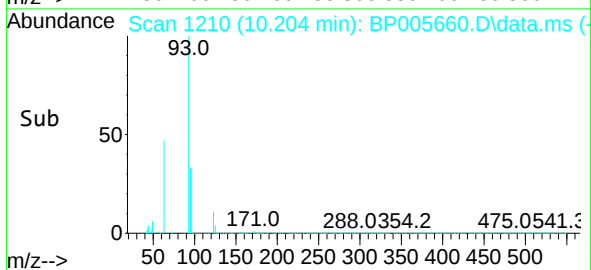
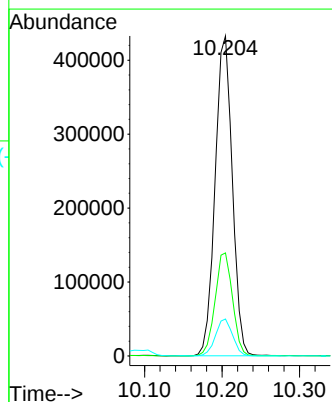
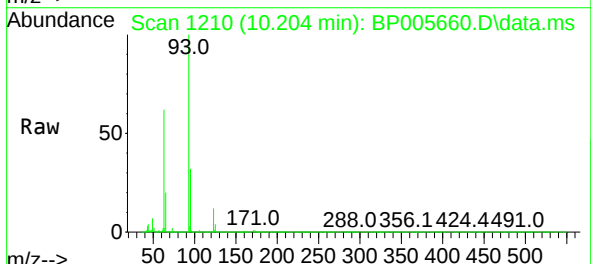
Instrument :
BNA_P
ClientSampleId :
SA-1MS

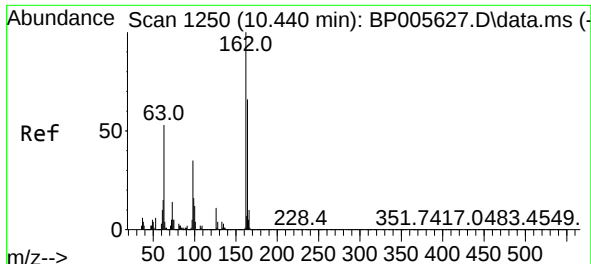
Tgt Ion:122 Resp: 513371
Ion Ratio Lower Upper
122 100
107 113.5 93.8 140.8
121 57.8 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 42.46 ng
RT: 10.204 min Scan# 1210
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 93 Resp: 666086
Ion Ratio Lower Upper
93 100
95 32.2 24.9 37.3
123 11.5 9.5 14.3

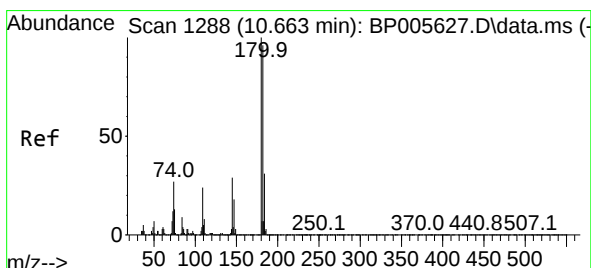
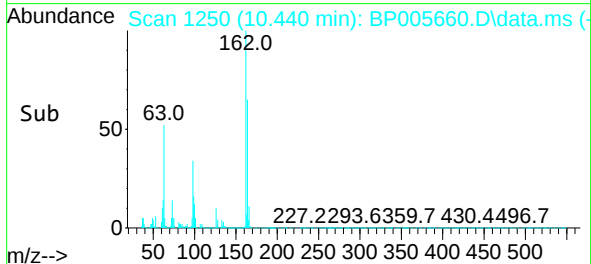
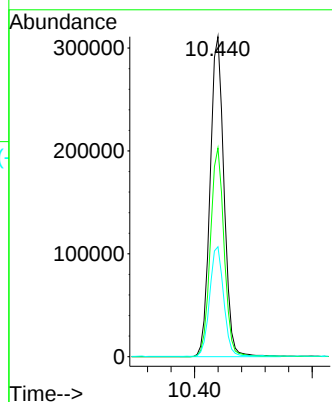
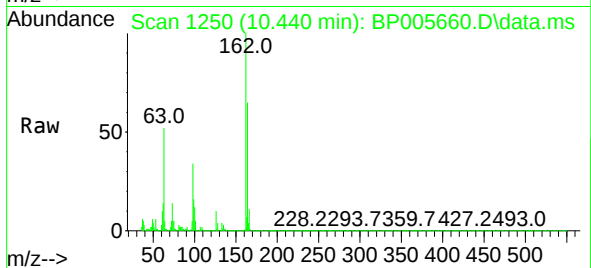




#29
2,4-Dichlorophenol
Concen: 42.43 ng
RT: 10.440 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

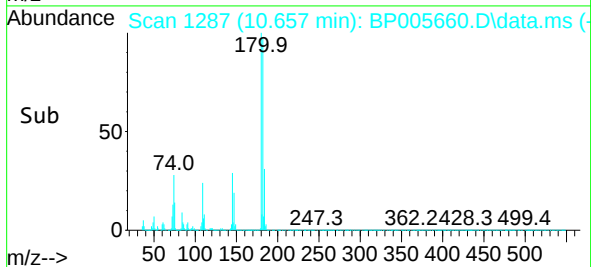
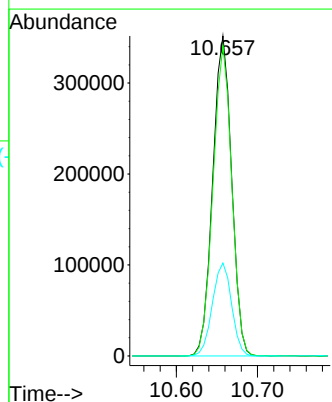
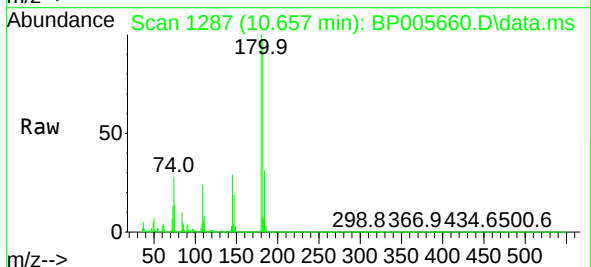
Instrument :
BNA_P
ClientSampleId :
SA-1MS

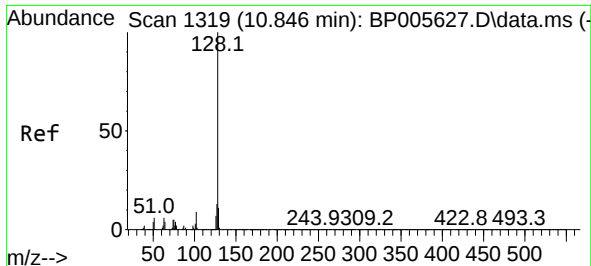
Tgt Ion:162 Resp: 510558
Ion Ratio Lower Upper
162 100
164 65.2 44.1 84.1
98 34.4 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 39.85 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:180 Resp: 567942
Ion Ratio Lower Upper
180 100
182 96.9 77.2 115.8
145 29.0 21.7 32.5

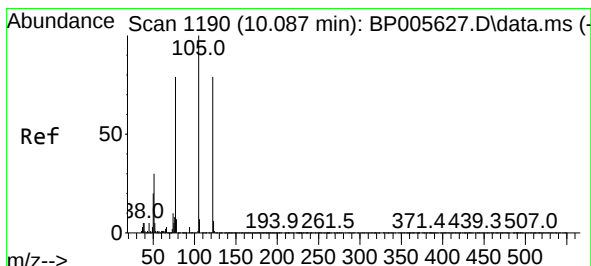
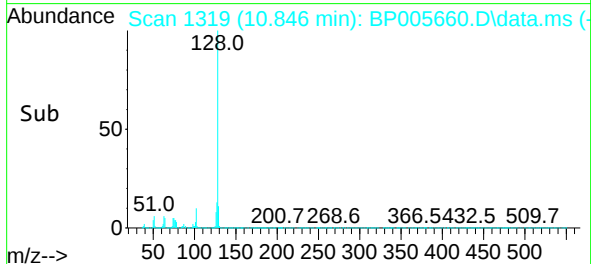
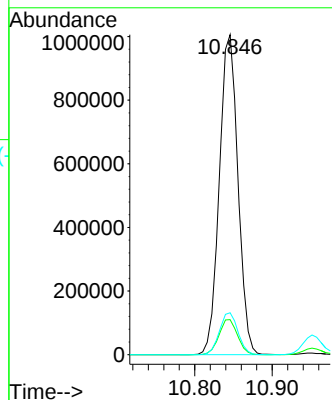
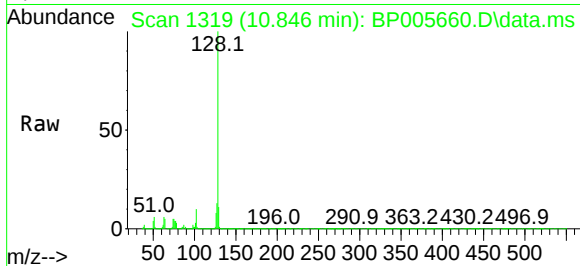




#31
Naphthalene
Concen: 38.66 ng
RT: 10.846 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

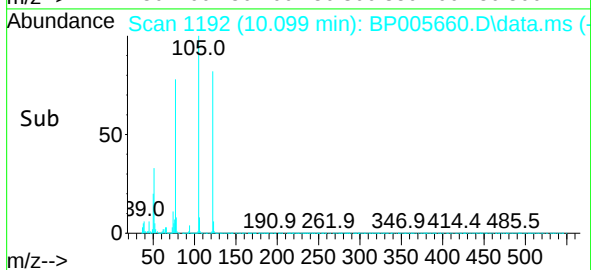
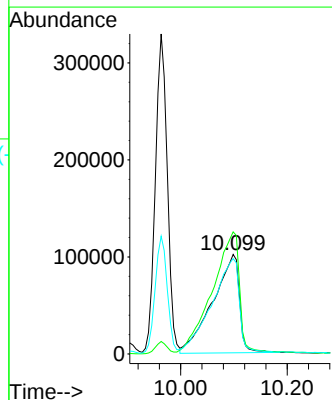
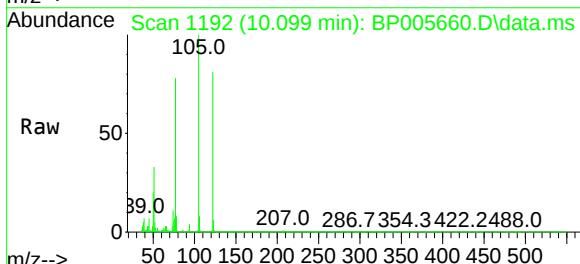
Instrument :
BNA_P
ClientSampleId :
SA-1MS

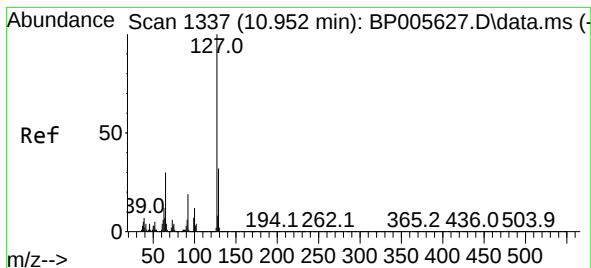
Tgt Ion:128 Resp: 1680712
Ion Ratio Lower Upper
128 100
129 10.9 8.0 12.0
127 13.1 11.1 16.7



#32
Benzoic acid
Concen: 56.31 ng
RT: 10.099 min Scan# 1192
Delta R.T. 0.011 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:122 Resp: 353201
Ion Ratio Lower Upper
122 100
105 122.8 105.1 145.1
77 95.9 69.6 109.6

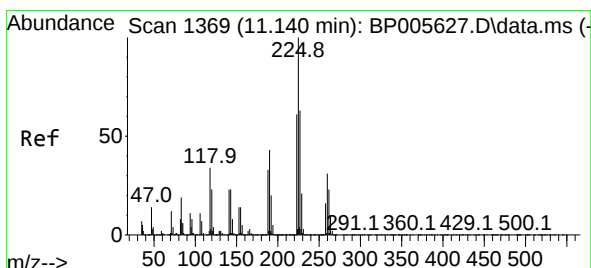
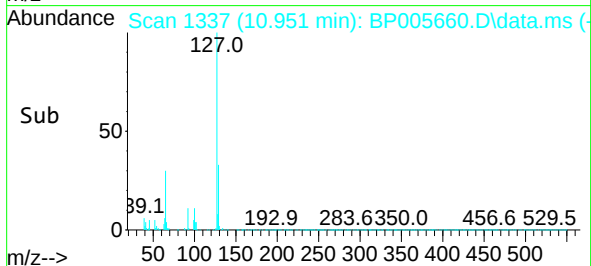
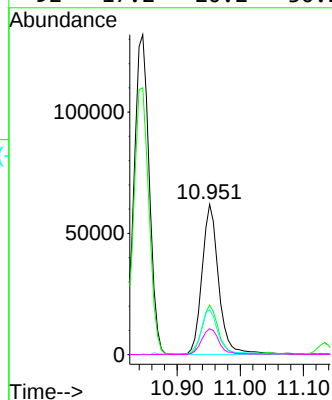
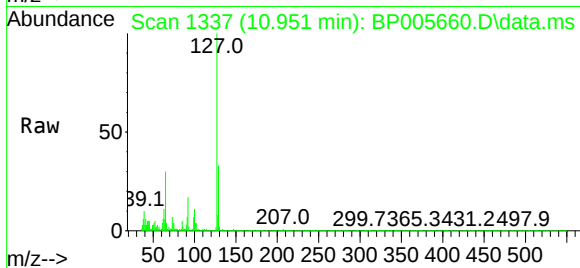




#33
4-Chloroaniline
Concen: 6.27 ng
RT: 10.951 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

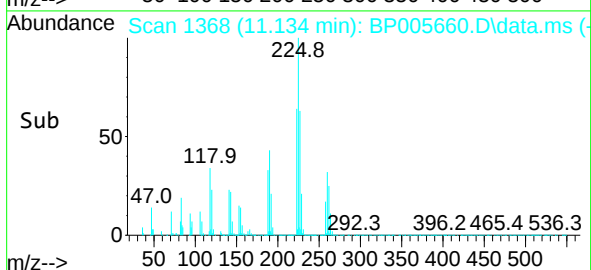
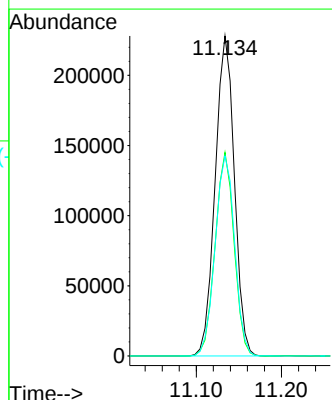
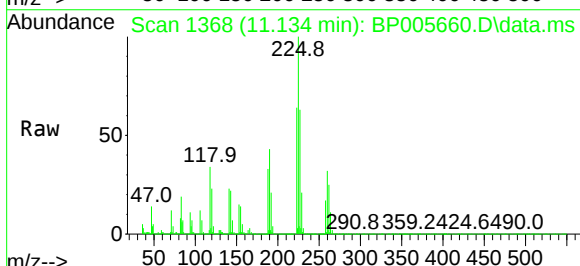
Instrument :
BNA_P
ClientSampleId :
SA-1MS

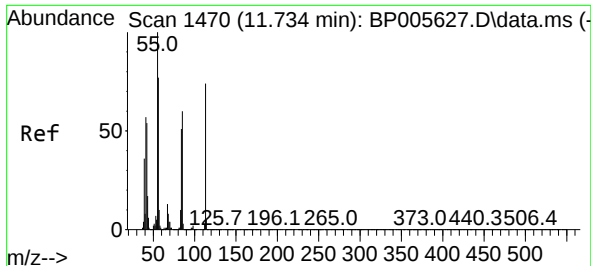
Tgt Ion:	127	Resp:	113562
Ion	Ratio	Lower	Upper
127	100		
129	33.0	25.5	38.3
65	29.8	30.0	45.0#
92	17.2	20.2	30.2#



#34
Hexachlorobutadiene
Concen: 40.14 ng
RT: 11.134 min Scan# 1368
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:	225	Resp:	357244
Ion	Ratio	Lower	Upper
225	100		
223	63.6	51.1	76.7
227	62.5	50.2	75.2

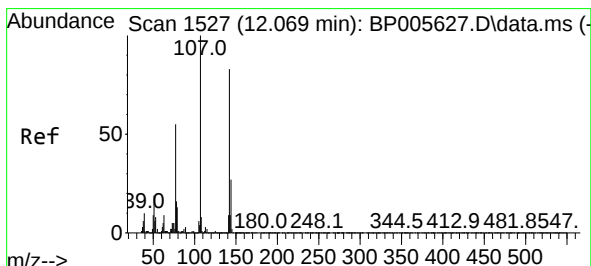
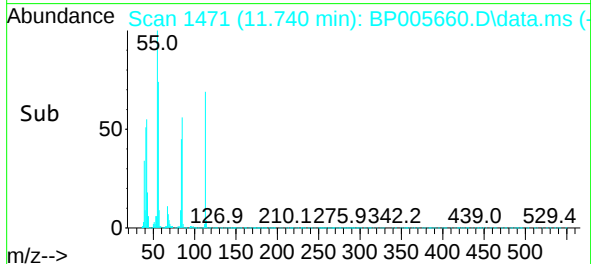
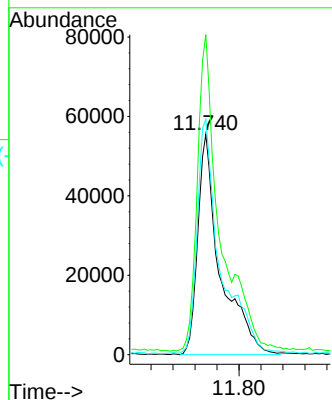
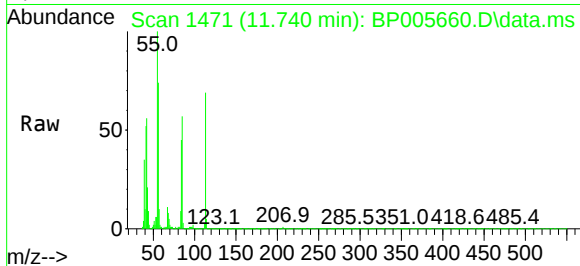




#35
Caprolactam
Concen: 47.81 ng
RT: 11.740 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

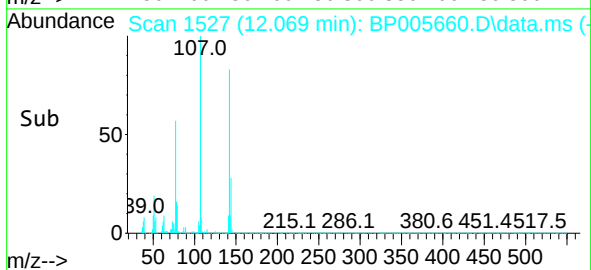
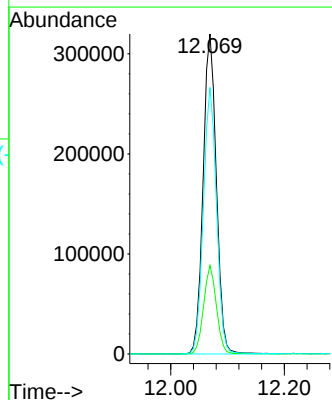
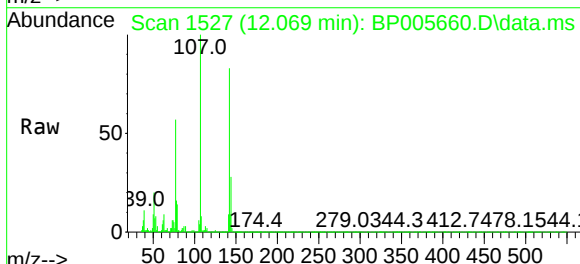
Instrument :
BNA_P
ClientSampleId :
SA-1MS

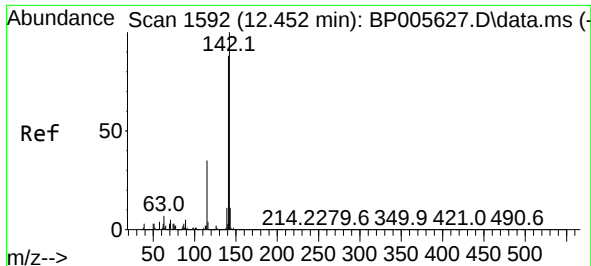
Tgt Ion:113 Resp: 157526
Ion Ratio Lower Upper
113 100
55 145.3 72.0 112.0#
56 106.8 65.1 105.1#



#36
4-Chloro-3-methylphenol
Concen: 40.82 ng
RT: 12.069 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:107 Resp: 516925
Ion Ratio Lower Upper
107 100
144 27.6 20.1 30.1
142 83.3 62.2 93.4

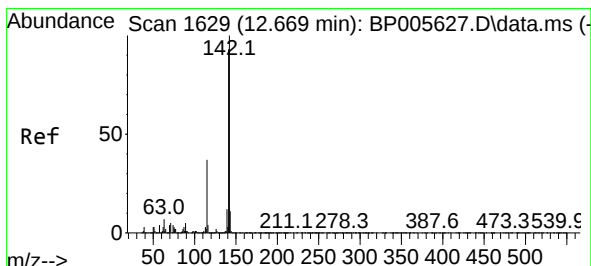
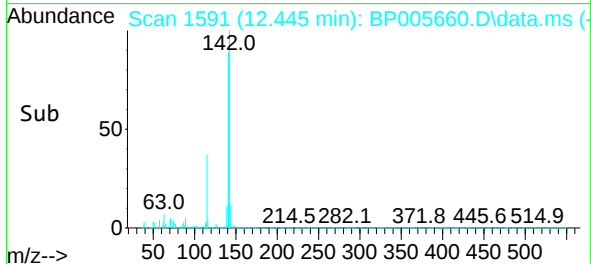
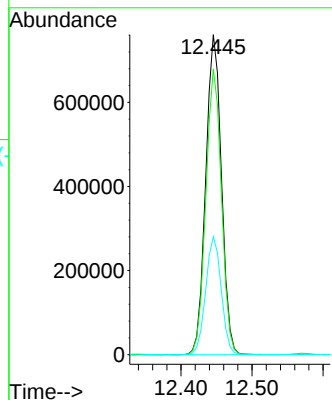
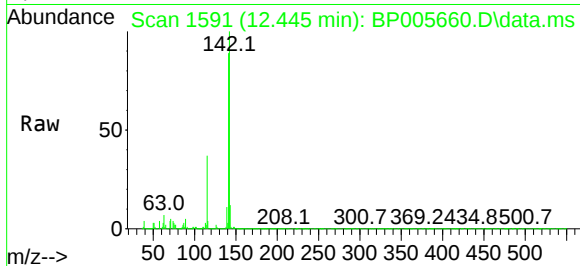




#37
2-Methylnaphthalene
Concen: 37.97 ng
RT: 12.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

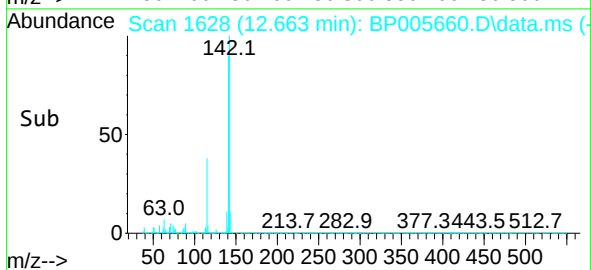
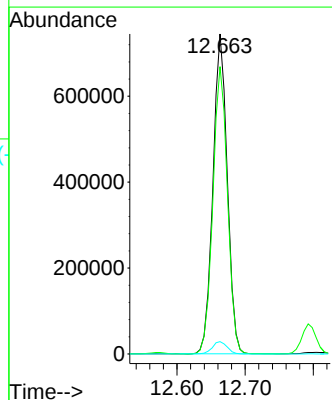
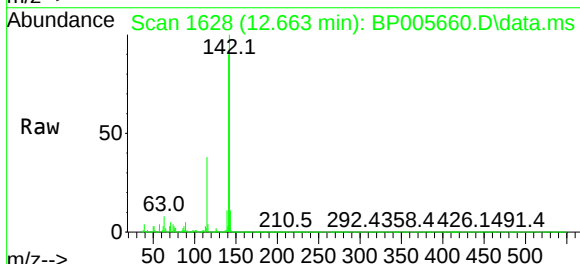
Instrument :
BNA_P
ClientSampleId :
SA-1MS

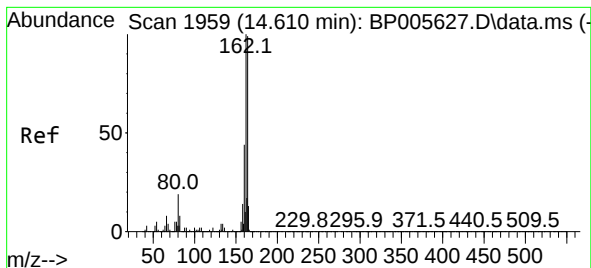
Tgt Ion:142 Resp: 1169824
Ion Ratio Lower Upper
142 100
141 89.3 74.7 112.1
115 36.8 43.8 65.8#



#38
1-Methylnaphthalene
Concen: 37.22 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:142 Resp: 1087771
Ion Ratio Lower Upper
142 100
141 89.8 77.0 115.6
116 3.9 5.0 7.6#

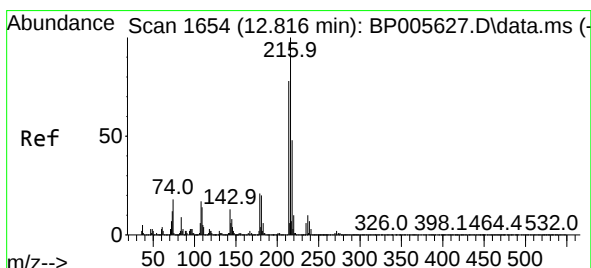
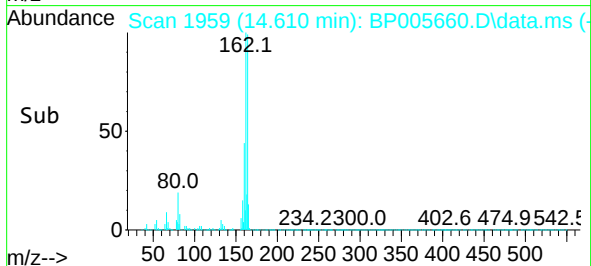
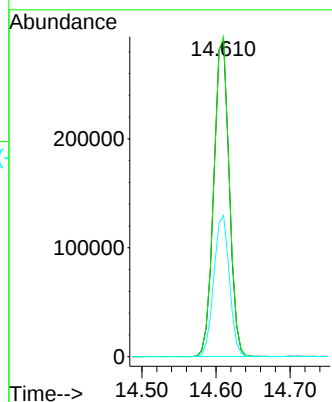
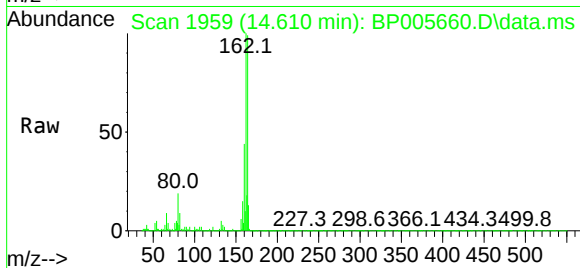




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

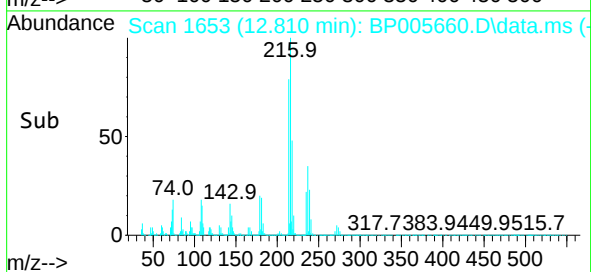
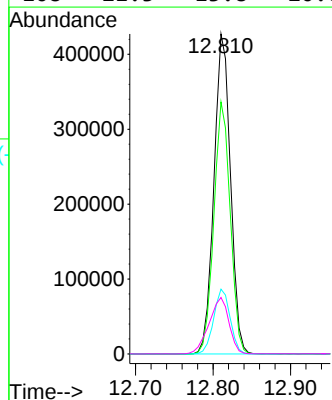
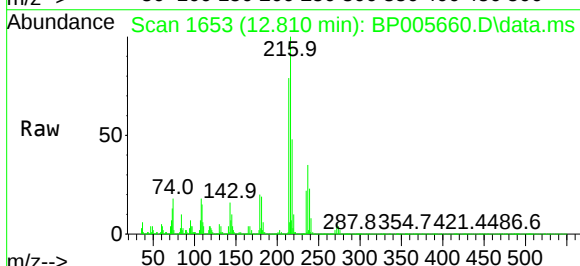
Instrument :
BNA_P
ClientSampleId :
SA-1MS

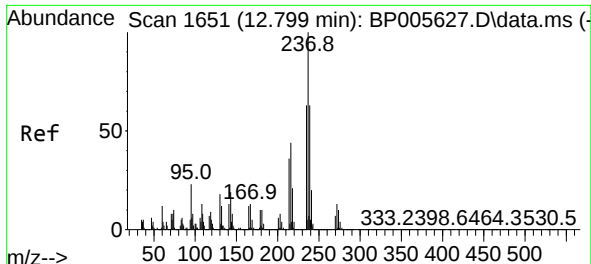
Tgt Ion:164 Resp: 421263
Ion Ratio Lower Upper
164 100
162 101.4 73.5 110.3
160 44.7 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.10 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:216 Resp: 633760
Ion Ratio Lower Upper
216 100
214 78.3 60.6 91.0
179 20.3 15.3 22.9
108 21.3 13.8 20.6#

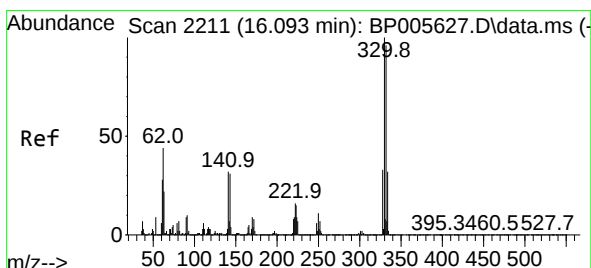
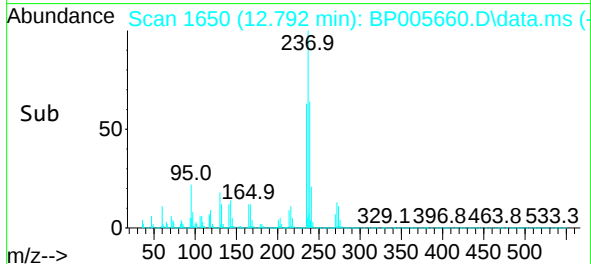
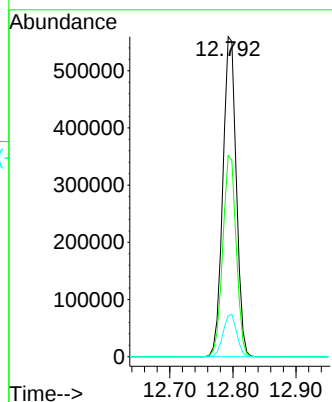
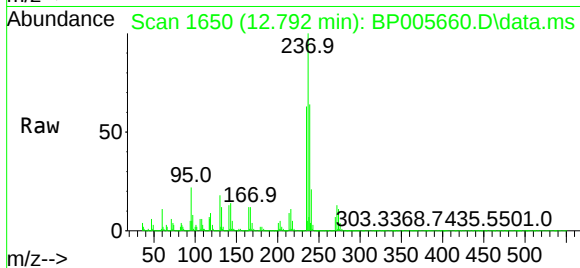




#41
Hexachlorocyclopentadiene
Concen: 105.43 ng
RT: 12.792 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

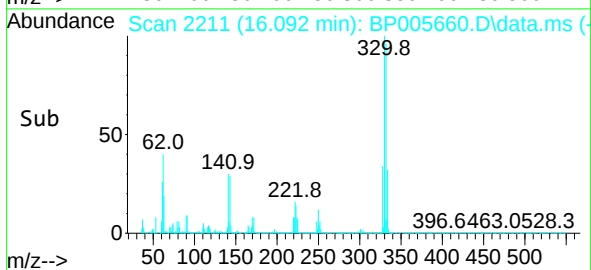
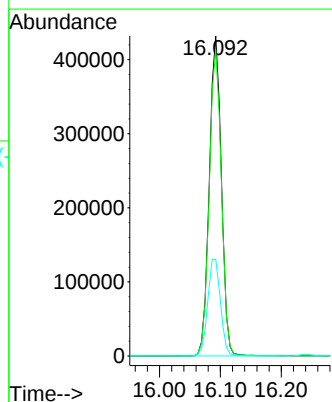
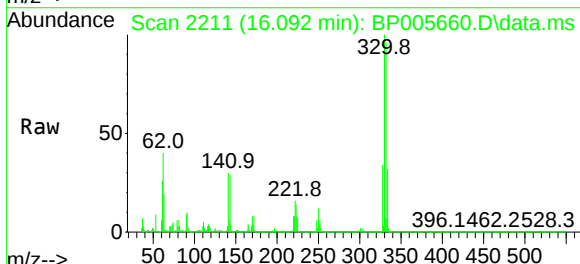
Instrument :
BNA_P
ClientSampleId :
SA-1MS

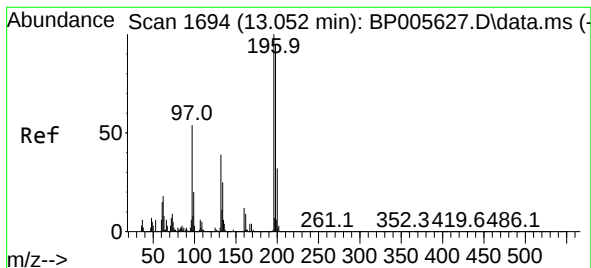
Tgt Ion:	237	Resp:	824841
Ion Ratio	Lower	Upper	
237	100		
235	62.8	40.9	80.9
272	12.8	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 110.34 ng
RT: 16.092 min Scan# 2211
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:	330	Resp:	596040
Ion Ratio	Lower	Upper	
330	100		
332	96.4	76.3	114.5
141	31.9	22.8	34.2

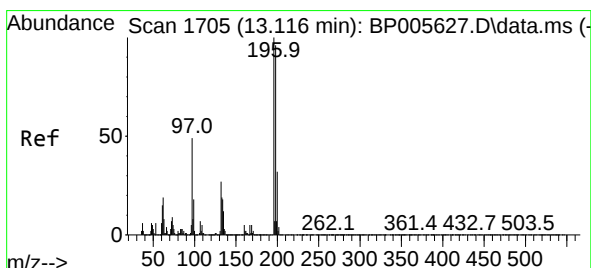
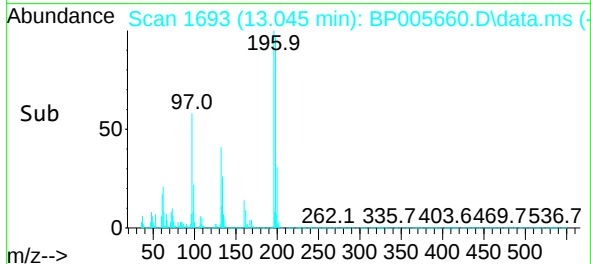
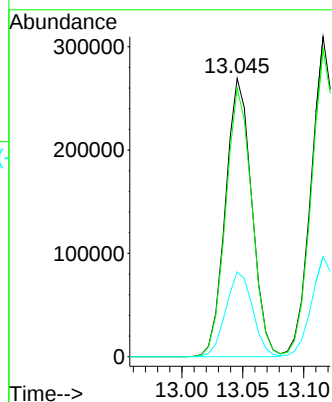
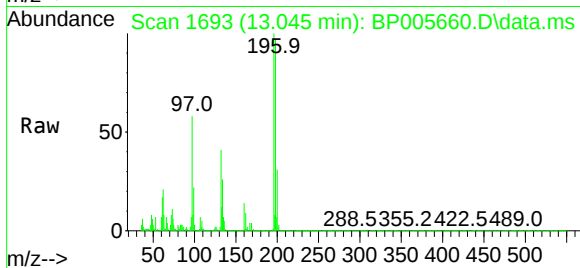




#43
2,4,6-Trichlorophenol
Concen: 47.54 ng
RT: 13.045 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

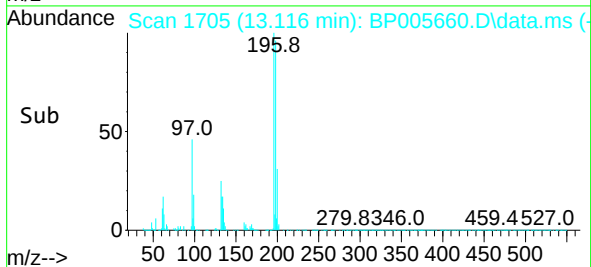
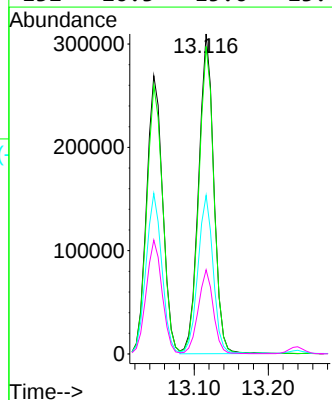
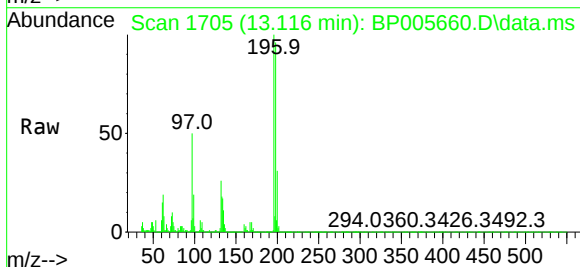
Instrument :
BNA_P
ClientSampleId :
SA-1MS

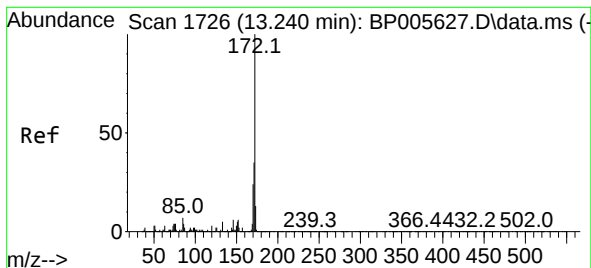
Tgt Ion:196 Resp: 405188
Ion Ratio Lower Upper
196 100
198 96.6 81.4 122.2
200 30.5 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 47.56 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:196 Resp: 438370
Ion Ratio Lower Upper
196 100
198 96.1 71.0 106.4
97 49.6 38.5 57.7
132 26.3 15.6 23.4#

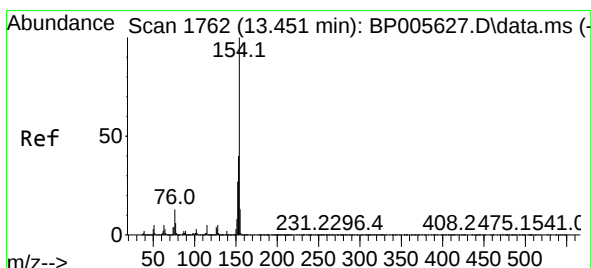
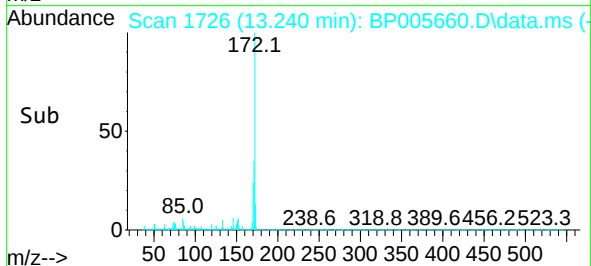
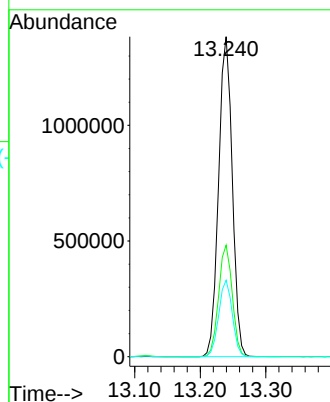
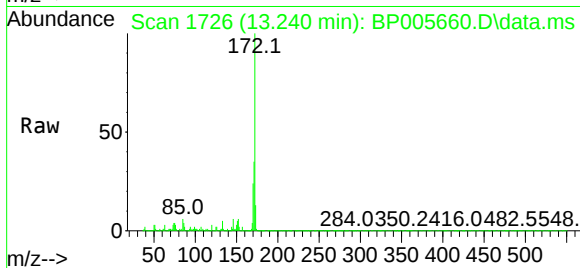




#45
2-Fluorobiphenyl
Concen: 62.60 ng
RT: 13.240 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

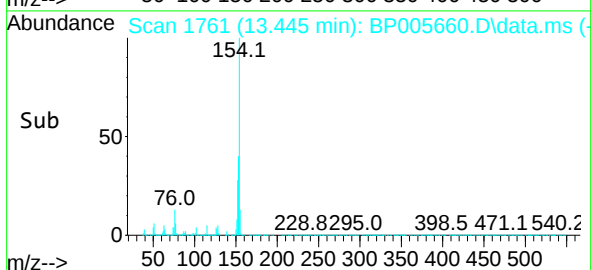
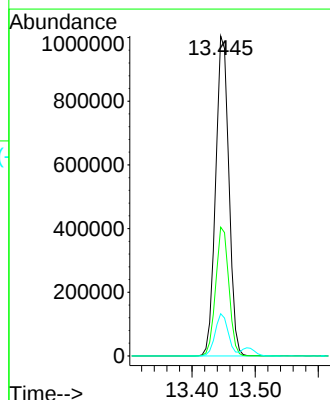
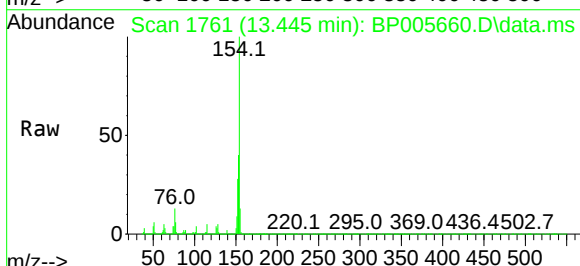
Instrument :
BNA_P
ClientSampleId :
SA-1MS

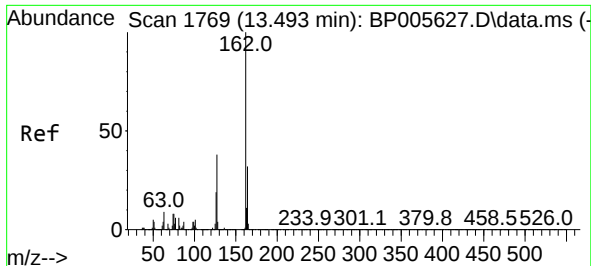
Tgt Ion:172 Resp: 1992591
Ion Ratio Lower Upper
172 100
171 34.8 28.1 42.1
170 23.9 19.6 29.4



#46
1,1'-Biphenyl
Concen: 42.73 ng
RT: 13.445 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:154 Resp: 1461760
Ion Ratio Lower Upper
154 100
153 40.3 18.9 58.9
76 13.2 0.0 32.1

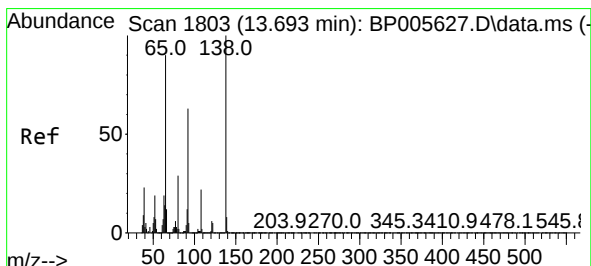
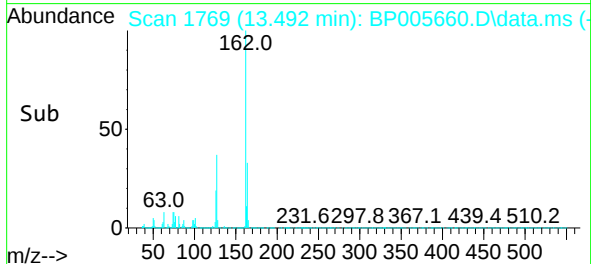
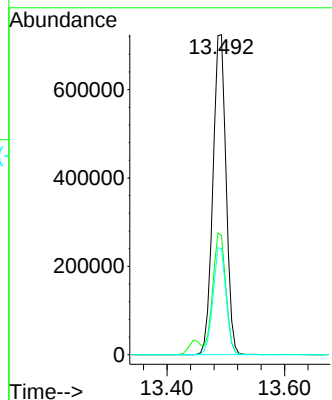
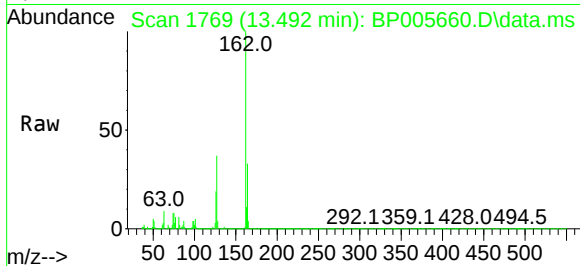




#47
2-Chloronaphthalene
Concen: 40.39 ng
RT: 13.492 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

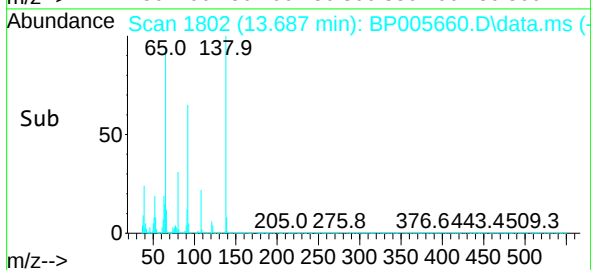
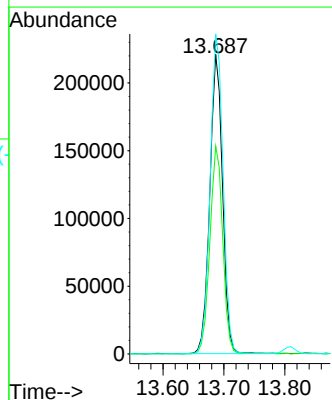
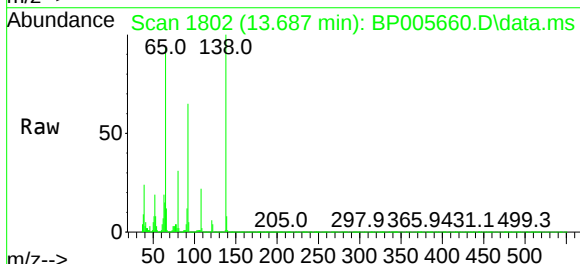
Instrument :
BNA_P
ClientSampleId :
SA-1MS

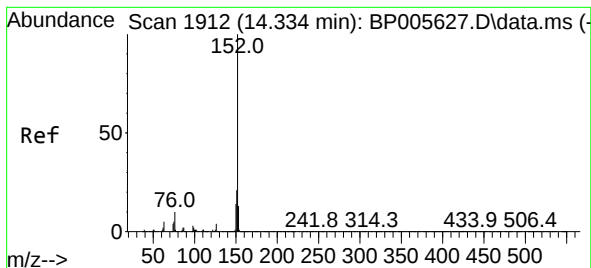
Tgt Ion:162 Resp: 1123108
Ion Ratio Lower Upper
162 100
127 37.2 31.4 47.0
164 33.2 26.6 39.8



#48
2-Nitroaniline
Concen: 48.71 ng
RT: 13.687 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 65 Resp: 322002
Ion Ratio Lower Upper
65 100
92 69.4 48.8 73.2
138 106.8 69.5 104.3#





#49

Acenaphthylene

Concen: 40.65 ng

RT: 14.334 min Scan# 1912

Delta R.T. -0.000 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

Instrument :

BNA_P

ClientSampleId :

SA-1MS

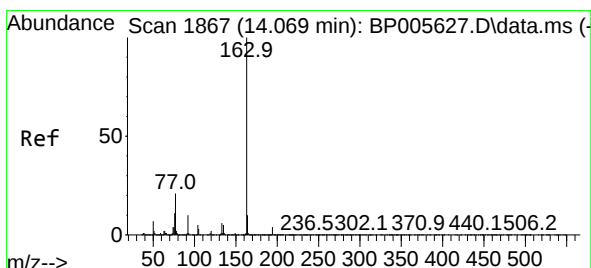
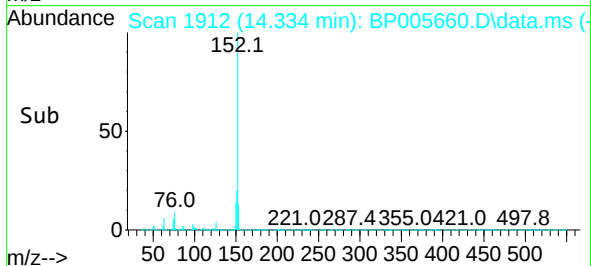
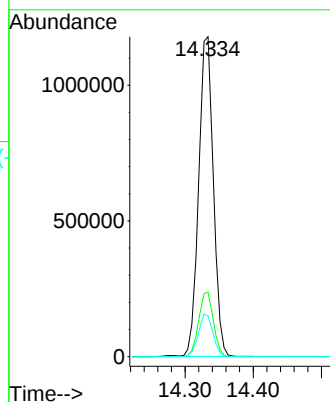
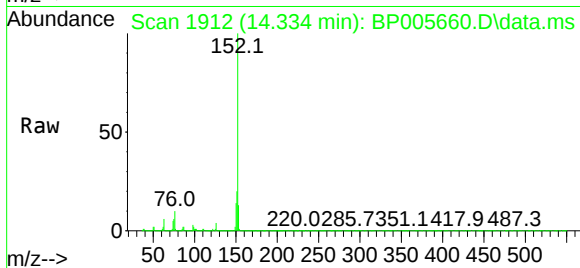
Tgt Ion:152 Resp: 1761878

Ion Ratio Lower Upper

152 100

151 20.2 15.8 23.6

153 12.7 10.5 15.7



#50

Dimethylphthalate

Concen: 44.48 ng

RT: 14.069 min Scan# 1867

Delta R.T. -0.000 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

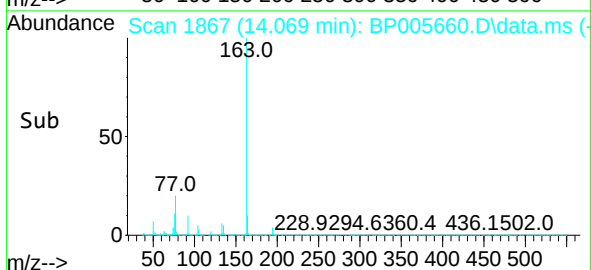
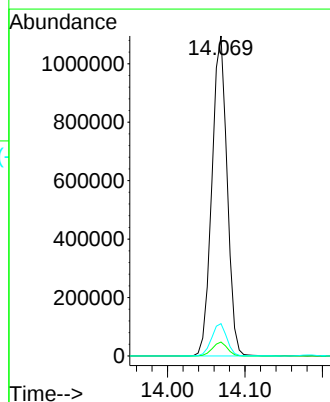
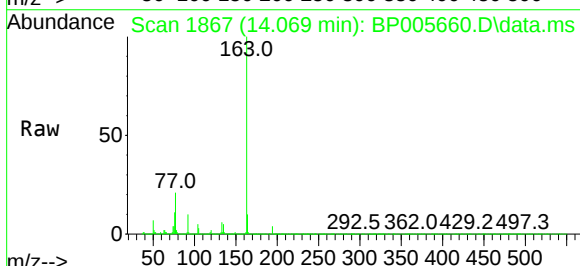
Tgt Ion:163 Resp: 1490386

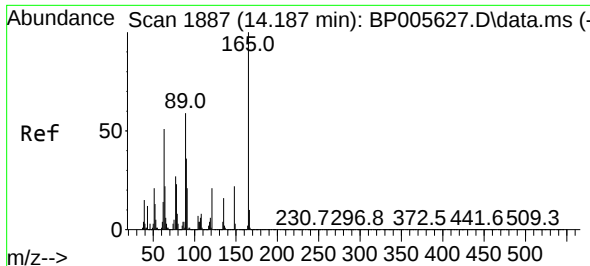
Ion Ratio Lower Upper

163 100

194 4.3 3.9 5.9

164 10.1 8.1 12.1

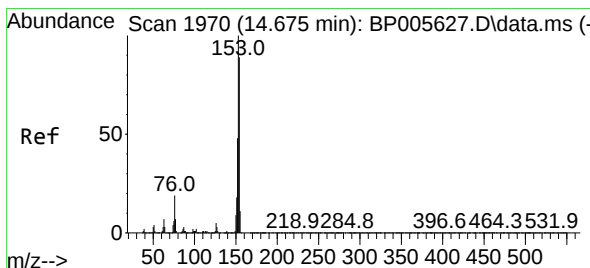
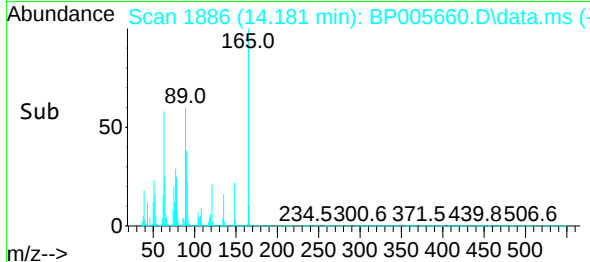
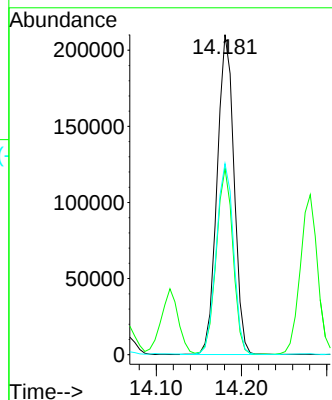
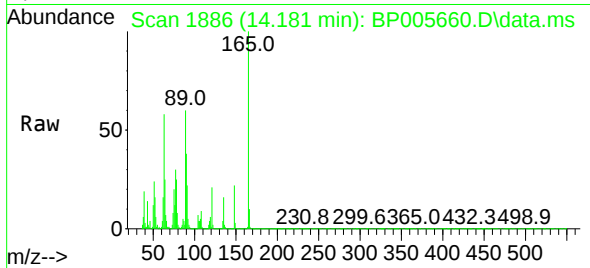




#51
2,6-Dinitrotoluene
Concen: 40.18 ng
RT: 14.181 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

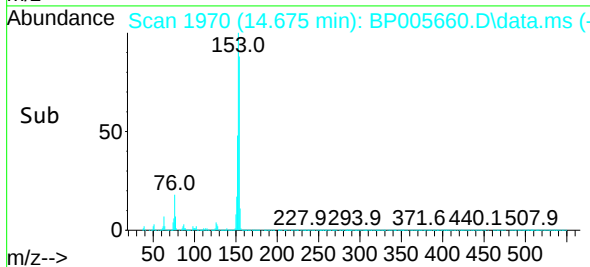
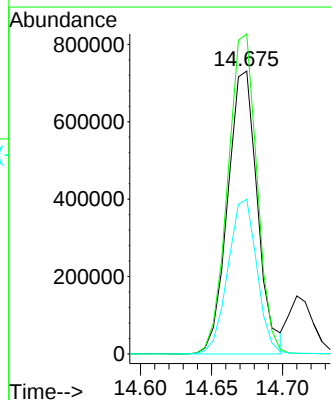
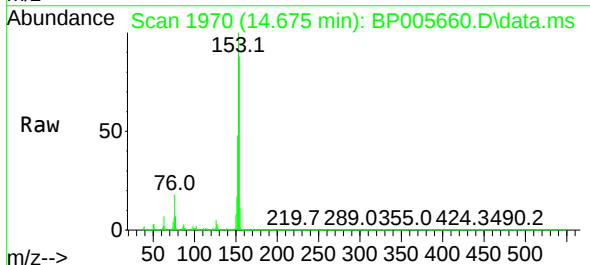
Instrument :
BNA_P
ClientSampleId :
SA-1MS

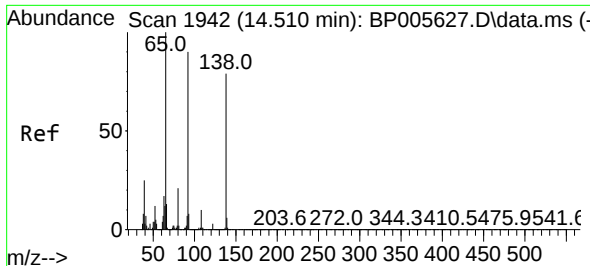
Tgt Ion:165 Resp: 290509
Ion Ratio Lower Upper
165 100
63 58.3 67.4 101.0#
89 59.7 73.8 110.6#



#52
Acenaphthene
Concen: 37.70 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:154 Resp: 1061992
Ion Ratio Lower Upper
154 100
153 113.1 90.9 136.3
152 54.7 48.5 72.7

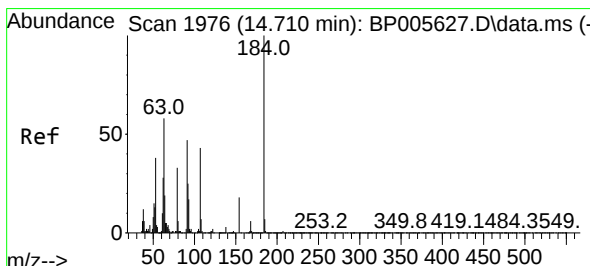
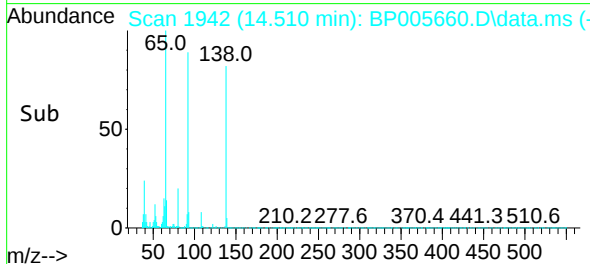
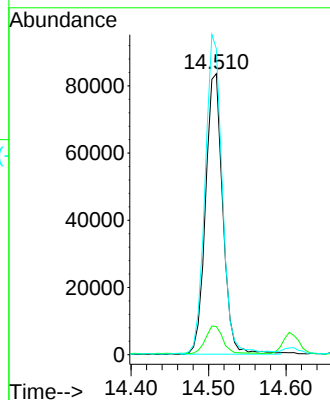
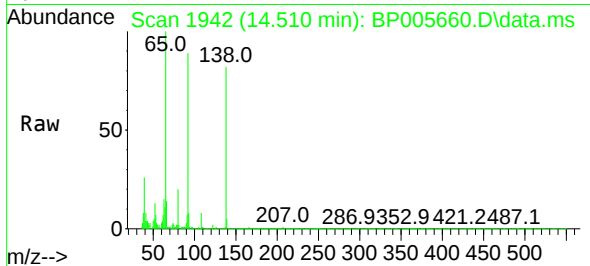




#53
3-Nitroaniline
Concen: 19.92 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

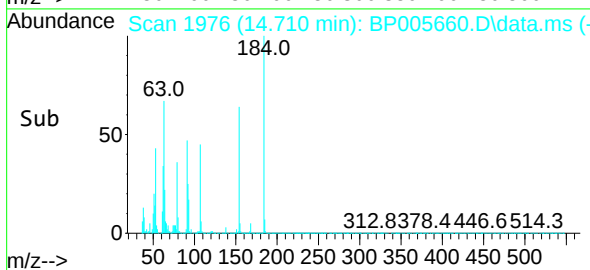
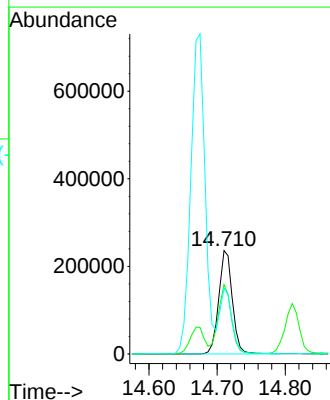
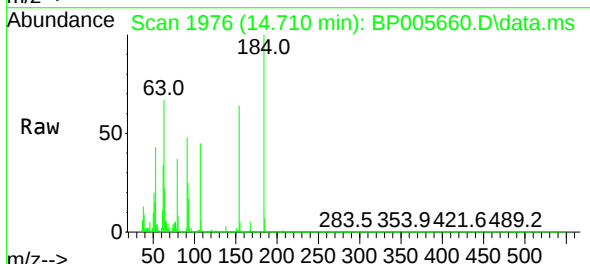
Instrument :
BNA_P
ClientSampleId :
SA-1MS

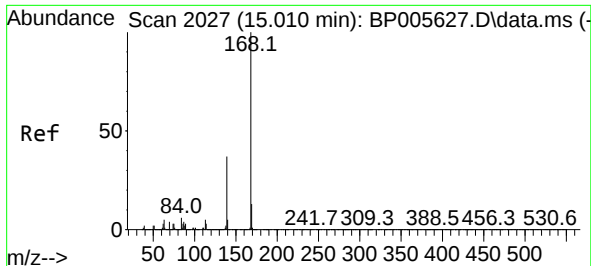
Tgt Ion:138 Resp: 128861
Ion Ratio Lower Upper
138 100
108 10.0 10.2 15.4#
92 108.9 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 104.87 ng
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:184 Resp: 328417
Ion Ratio Lower Upper
184 100
63 67.0 51.2 76.8
154 63.6 55.8 83.8

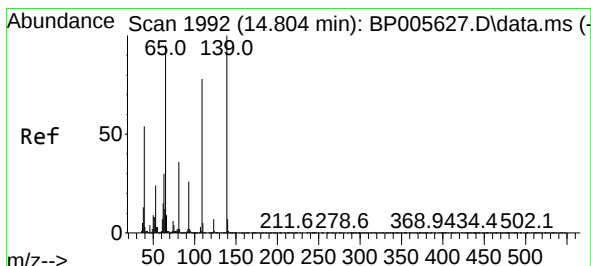
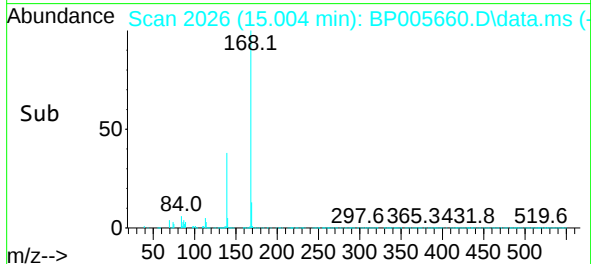
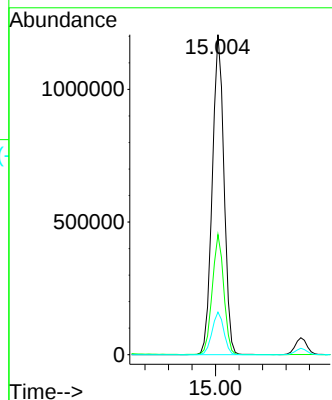
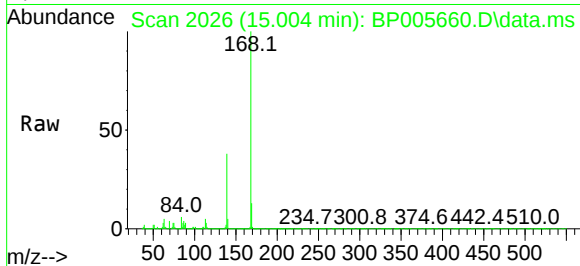




#55
Dibenzenofuran
Concen: 38.46 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

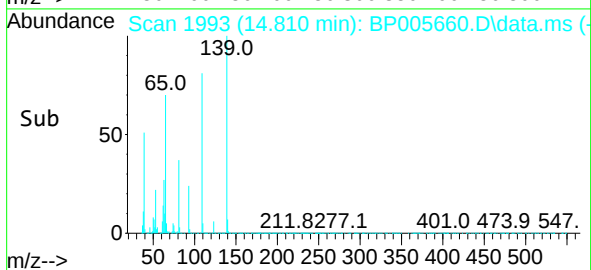
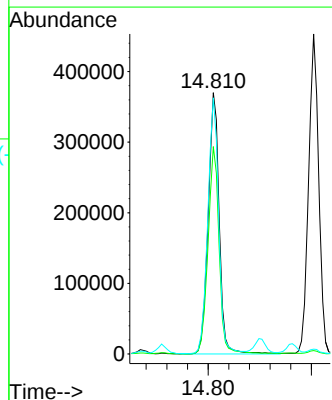
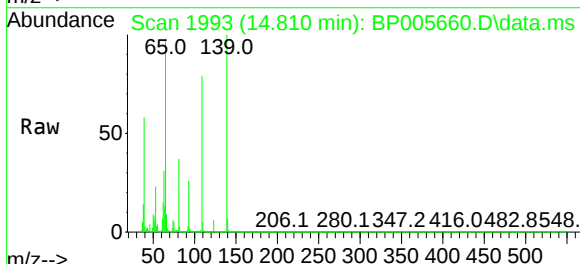
Instrument :
BNA_P
ClientSampleId :
SA-1MS

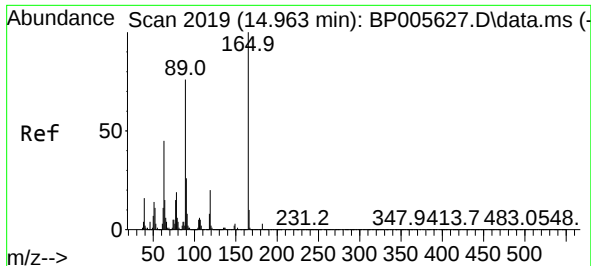
Tgt Ion:168 Resp: 1660614
Ion Ratio Lower Upper
168 100
139 37.6 31.4 47.0
169 13.3 11.4 17.0



#56
4-Nitrophenol
Concen: 87.45 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:139 Resp: 548860
Ion Ratio Lower Upper
139 100
109 79.3 122.8 162.8#
65 98.0 110.0 150.0#

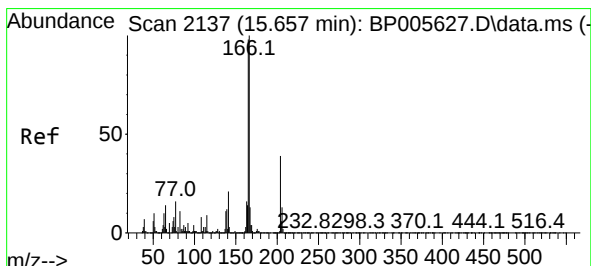
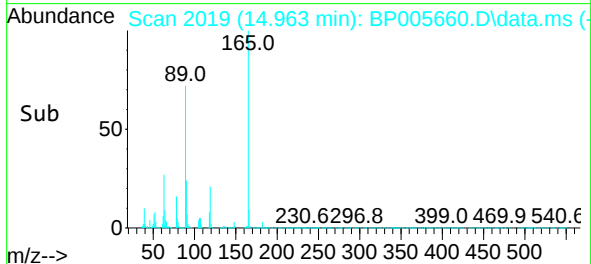
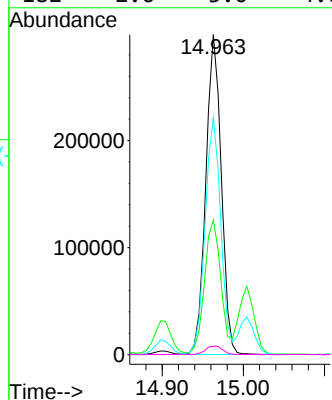
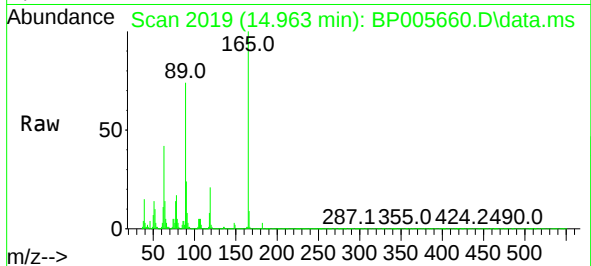




#57
2,4-Dinitrotoluene
Concen: 43.52 ng
RT: 14.963 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

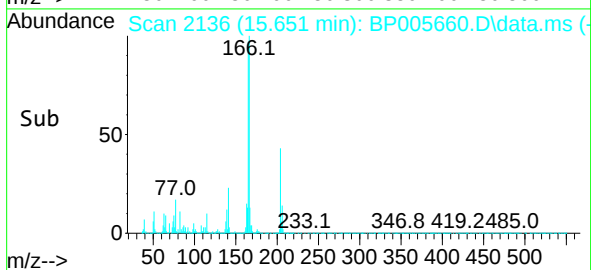
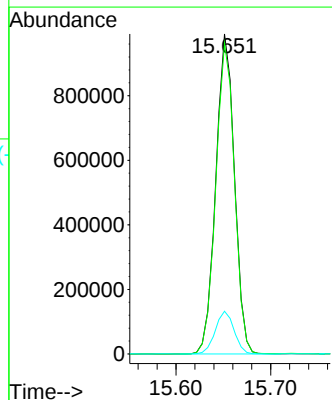
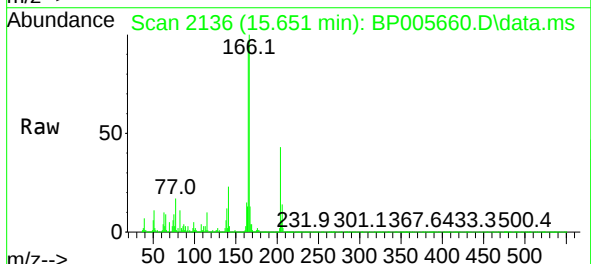
Instrument :
BNA_P
ClientSampleId :
SA-1MS

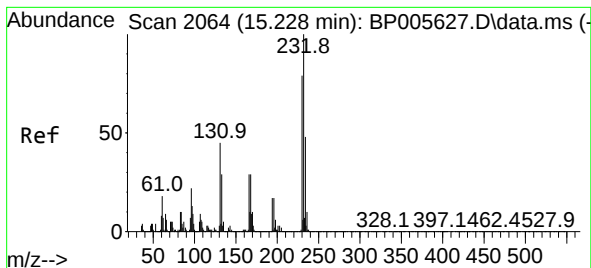
Tgt Ion:165 Resp: 394475
Ion Ratio Lower Upper
165 100
63 42.0 56.7 85.1#
89 74.0 85.8 128.6#
182 2.6 3.0 4.6#



#58
Fluorene
Concen: 39.24 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:166 Resp: 1354689
Ion Ratio Lower Upper
166 100
165 97.1 78.8 118.2
167 13.4 10.9 16.3

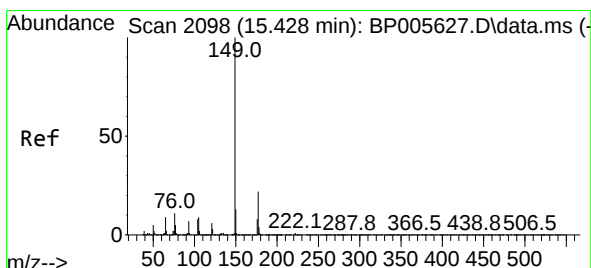
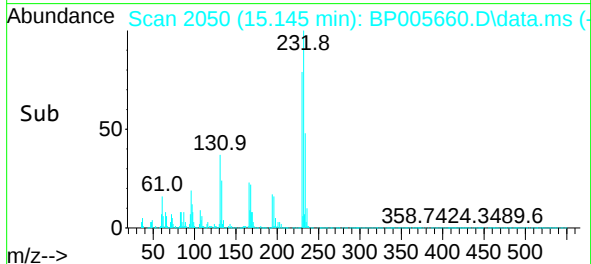
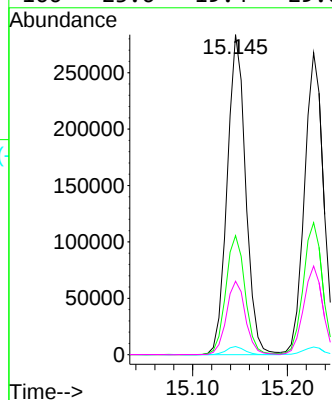
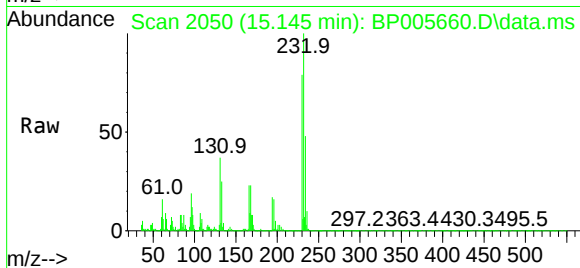




#59
2,3,4,6-Tetrachlorophenol
Concen: 48.26 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.083 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

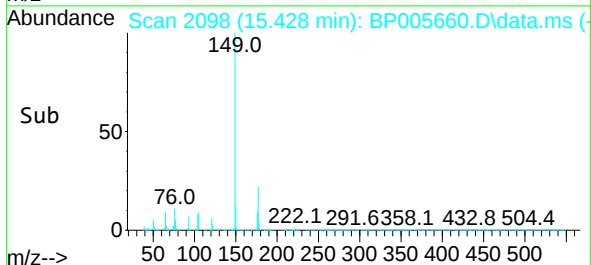
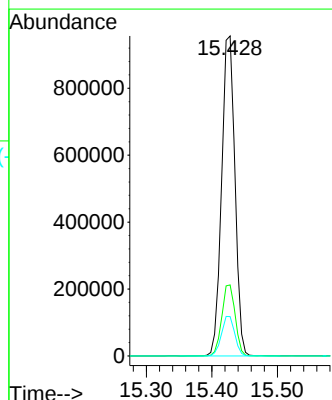
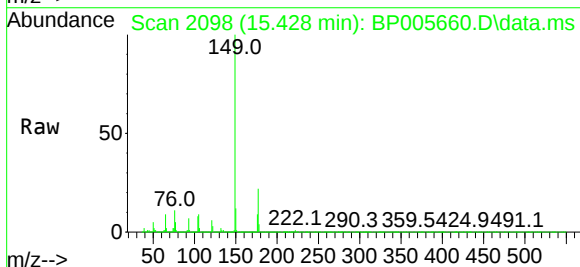
Instrument :
BNA_P
ClientSampleId :
SA-1MS

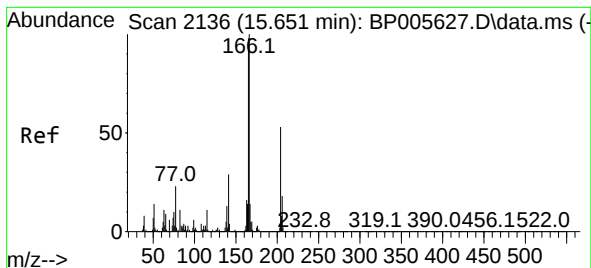
Tgt Ion:232	Resp:	384849
Ion Ratio	Lower	Upper
232	100	
131	38.8	26.5 39.7
130	2.5	2.1 3.1
166	23.6	19.4 29.0



#60
Diethylphthalate
Concen: 39.87 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:149	Resp:	1340532
Ion Ratio	Lower	Upper
149	100	
177	22.2	19.2 28.8
150	12.3	9.9 14.9

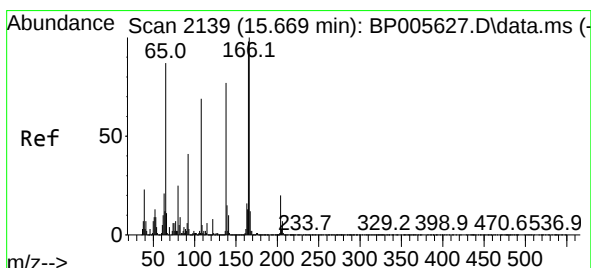
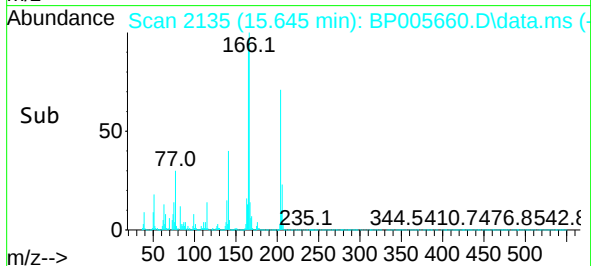
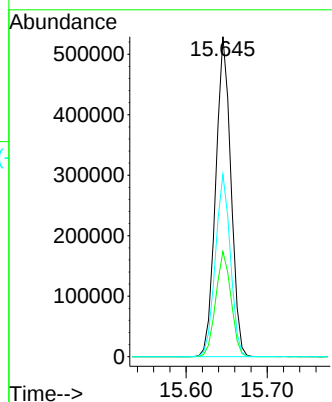
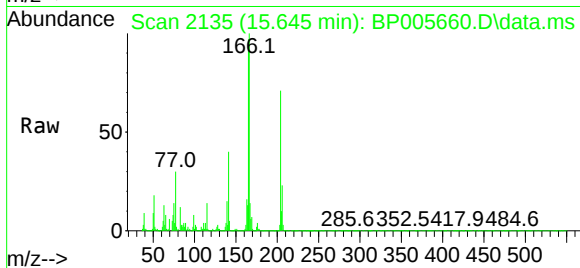




#61
4-Chlorophenyl-phenylether
Concen: 39.84 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

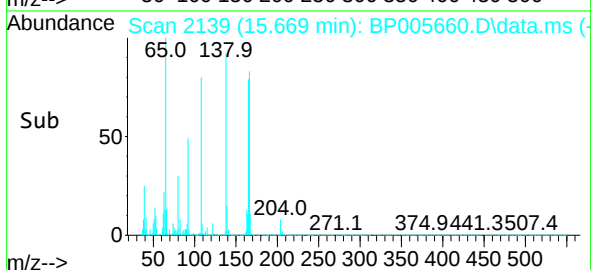
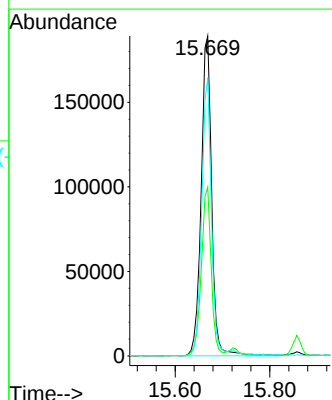
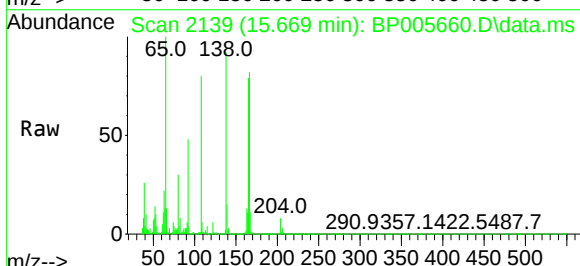
Instrument :
BNA_P
ClientSampleId :
SA-1MS

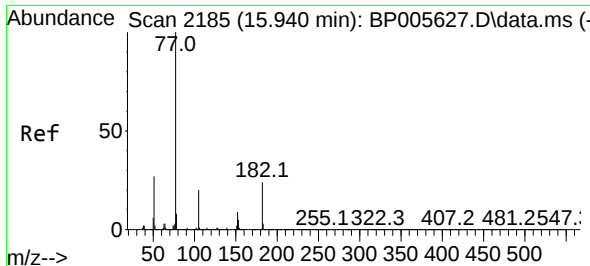
Tgt Ion:204 Resp: 687762
Ion Ratio Lower Upper
204 100
206 32.8 26.0 39.0
141 56.9 44.2 66.2



#62
4-Nitroaniline
Concen: 38.75 ng
RT: 15.669 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:138 Resp: 291525
Ion Ratio Lower Upper
138 100
92 52.8 50.9 90.9
108 86.9 154.7 194.7#



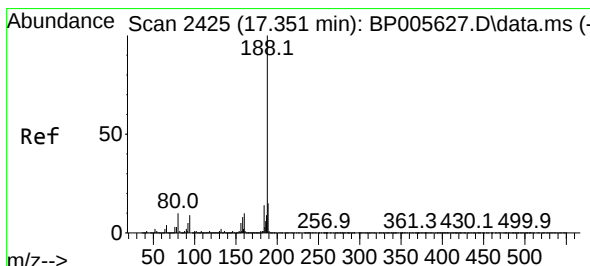
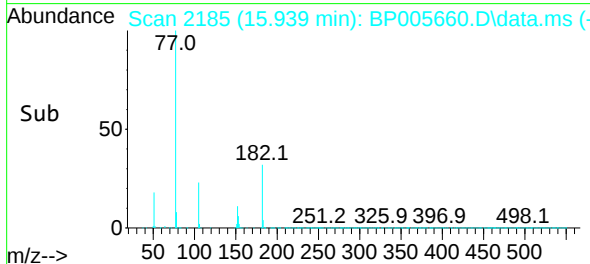
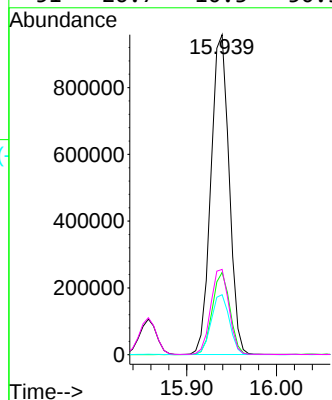
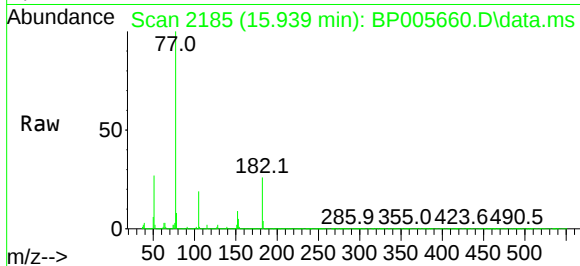


#63
Azobenzene
Concen: 38.15 ng
RT: 15.939 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Instrument :
BNA_P
ClientSampleId :
SA-1MS

Tgt Ion: 77 Resp: 1343186

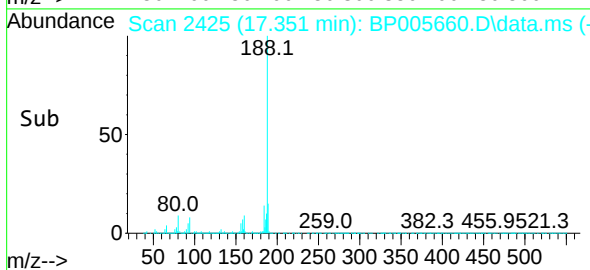
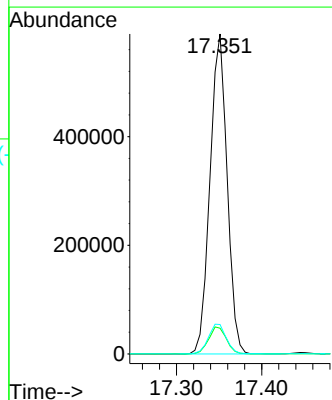
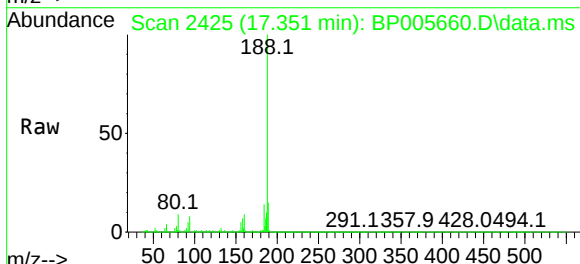
Ion	Ratio	Lower	Upper
77	100		
182	25.7	5.5	45.5
105	18.8	0.0	36.5
51	26.7	10.3	50.3

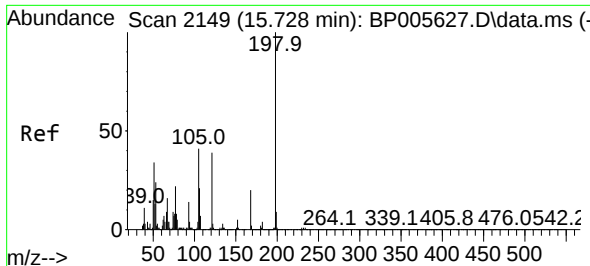


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion: 188 Resp: 820879

Ion	Ratio	Lower	Upper
188	100		
94	8.0	5.0	7.6#
80	9.2	5.9	8.9#

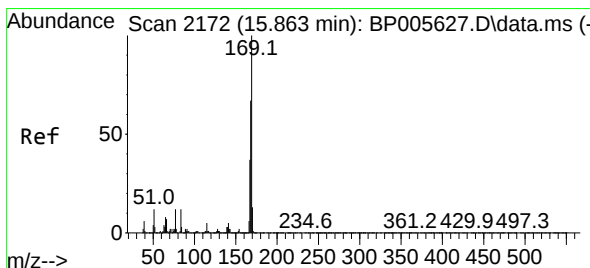
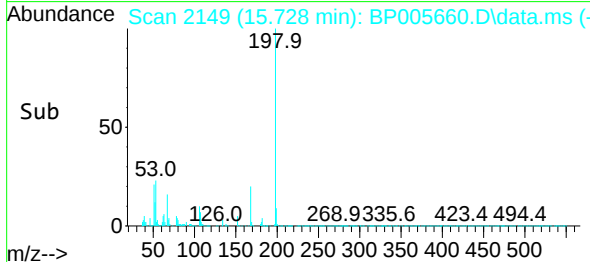
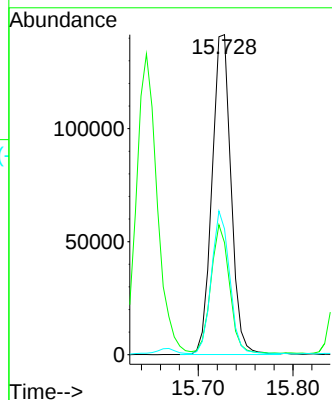
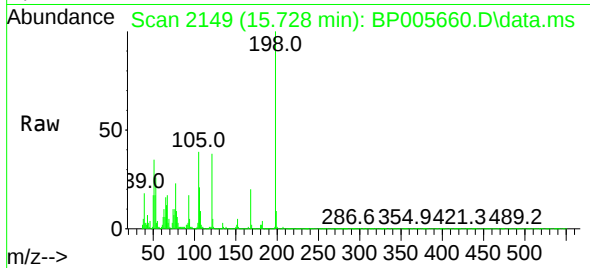




#65
4,6-Dinitro-2-methylphenol
Concen: 47.66 ng
RT: 15.728 min Scan# 2149
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

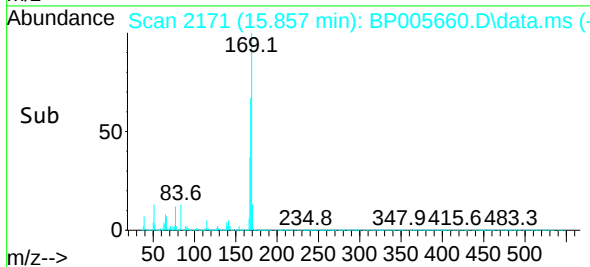
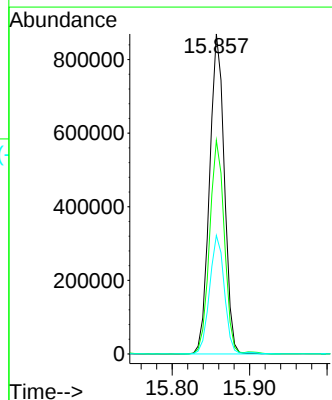
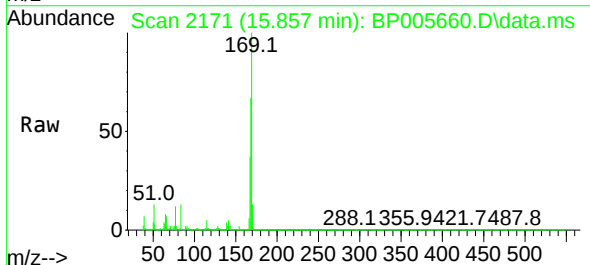
Instrument :
BNA_P
ClientSampleId :
SA-1MS

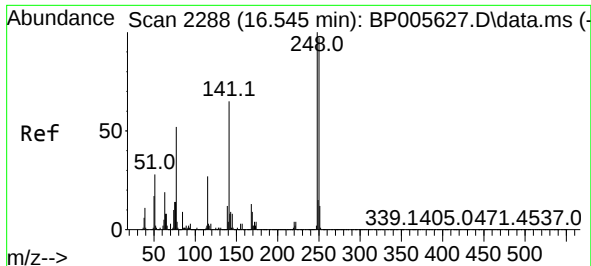
Tgt Ion:198 Resp: 197459
Ion Ratio Lower Upper
198 100
51 35.0 10.3 50.3
105 39.3 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 41.14 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:169 Resp: 1150653
Ion Ratio Lower Upper
169 100
168 66.8 55.2 82.8
167 37.0 36.6 54.8

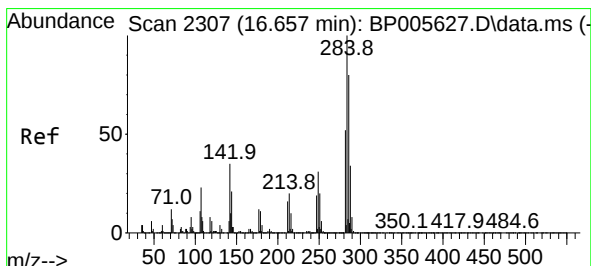
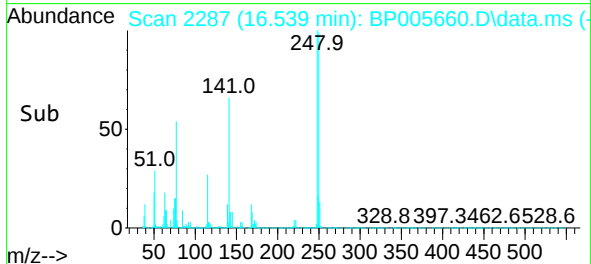
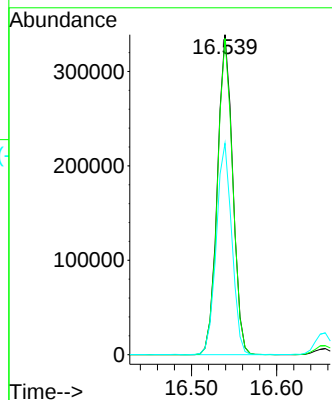
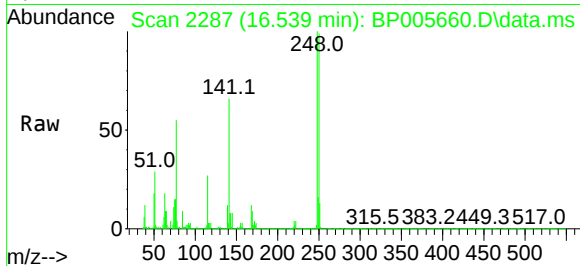




#67
4-Bromophenyl-phenylether
Concen: 42.88 ng
RT: 16.539 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

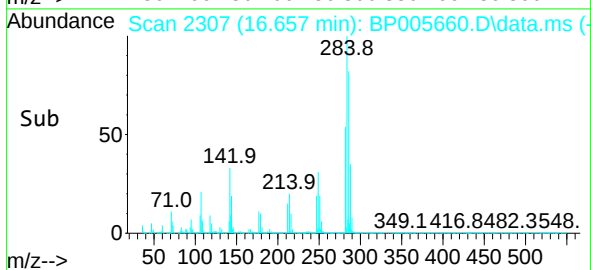
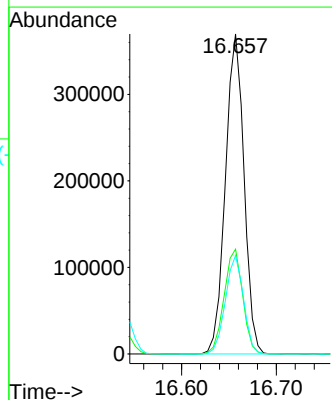
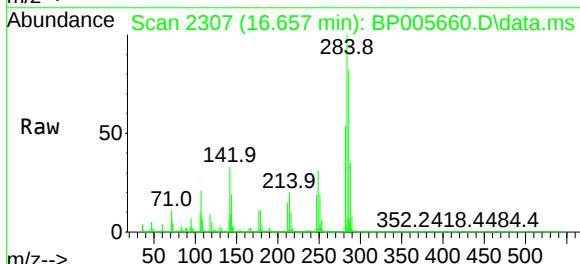
Instrument :
BNA_P
ClientSampleId :
SA-1MS

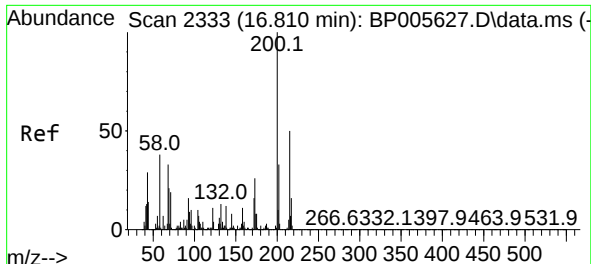
Tgt Ion:248 Resp: 424078
Ion Ratio Lower Upper
248 100
250 98.8 77.5 116.3
141 66.1 50.1 75.1



#68
Hexachlorobenzene
Concen: 42.83 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:284 Resp: 504313
Ion Ratio Lower Upper
284 100
142 32.8 20.8 31.2#
249 30.8 23.7 35.5

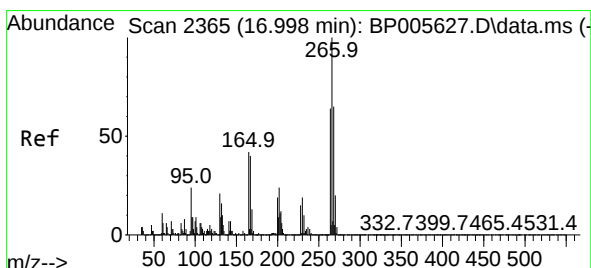
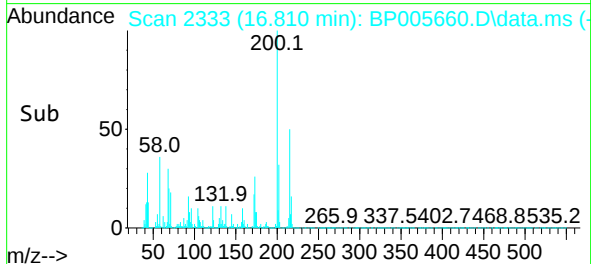
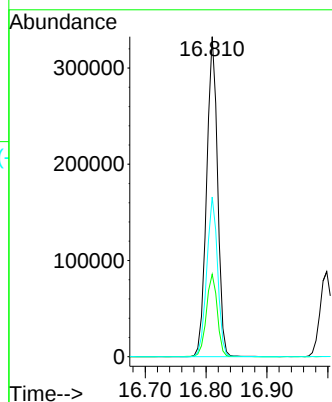
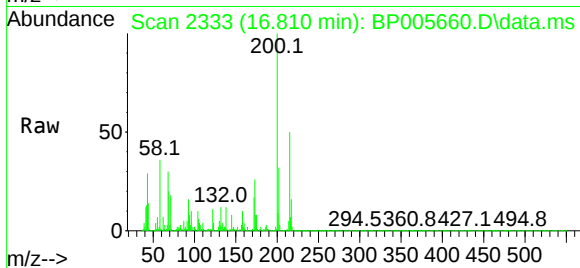




#69
Atrazine
Concen: 52.06 ng
RT: 16.810 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

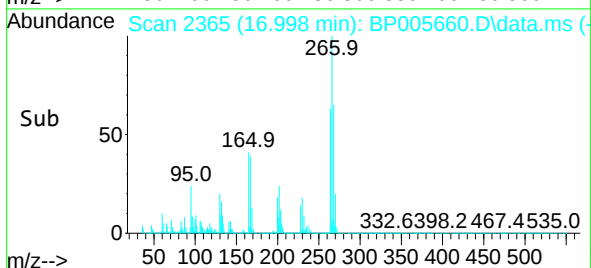
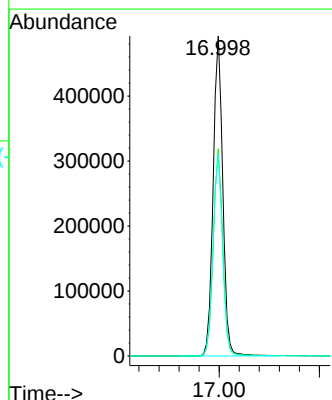
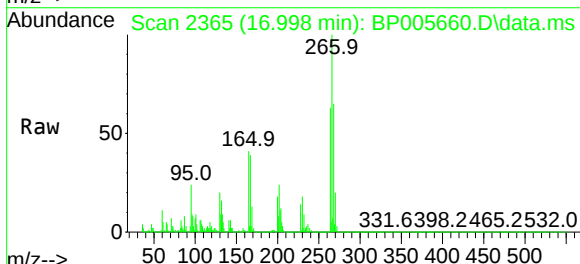
Instrument :
BNA_P
ClientSampleId :
SA-1MS

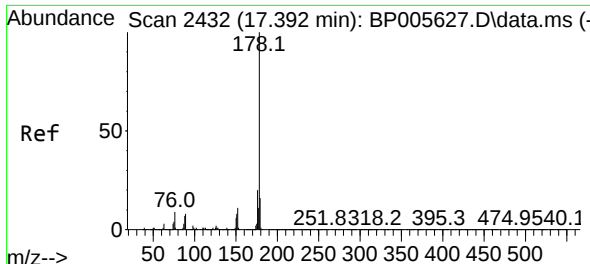
Tgt Ion:200 Resp: 416135
Ion Ratio Lower Upper
200 100
173 25.7 0.7 40.7
215 49.9 29.0 69.0



#70
Pentachlorophenol
Concen: 110.90 ng
RT: 16.998 min Scan# 2365
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:266 Resp: 654897
Ion Ratio Lower Upper
266 100
268 64.8 49.4 74.0
264 63.0 53.7 80.5

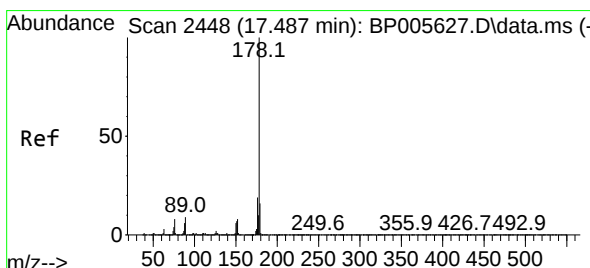
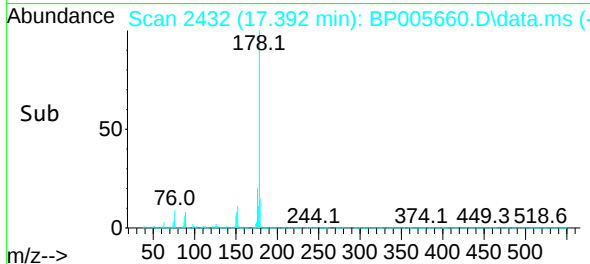
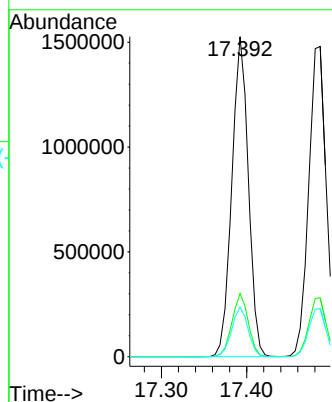
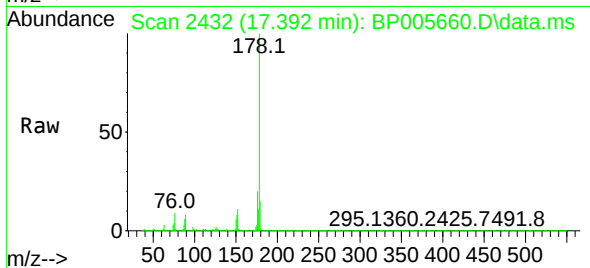




#71
Phenanthrene
Concen: 40.15 ng
RT: 17.392 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

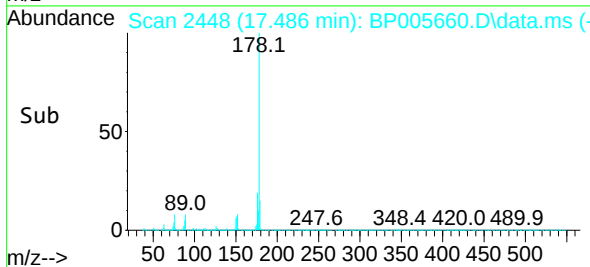
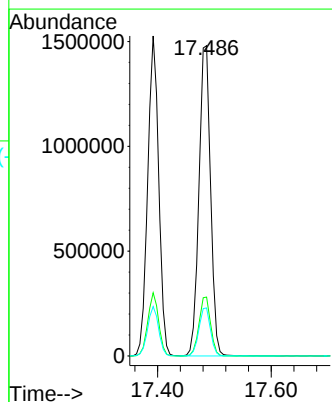
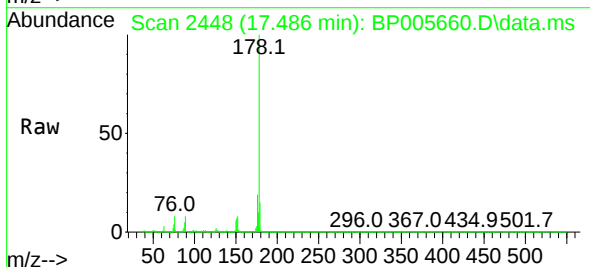
Instrument :
BNA_P
ClientSampleId :
SA-1MS

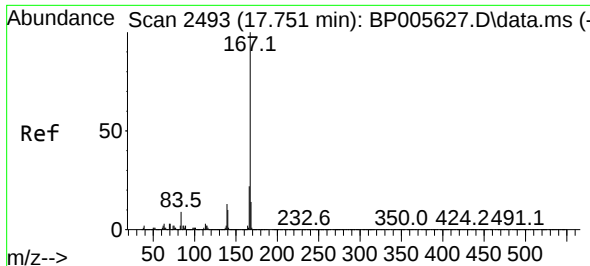
Tgt Ion:178 Resp: 2053240
Ion Ratio Lower Upper
178 100
176 19.8 15.4 23.2
179 15.5 12.3 18.5



#72
Anthracene
Concen: 41.73 ng
RT: 17.486 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:178 Resp: 2107000
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.5 12.6 19.0



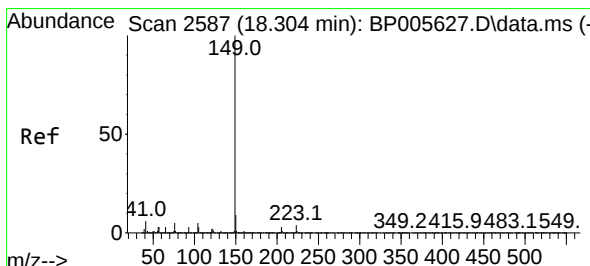
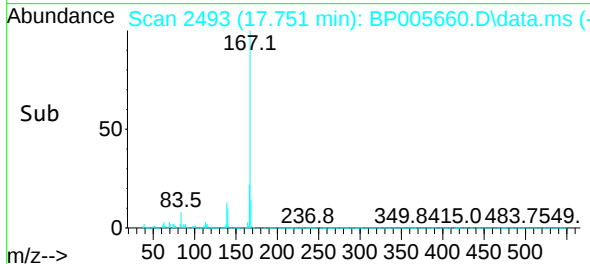
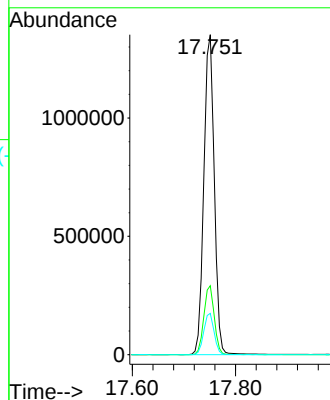
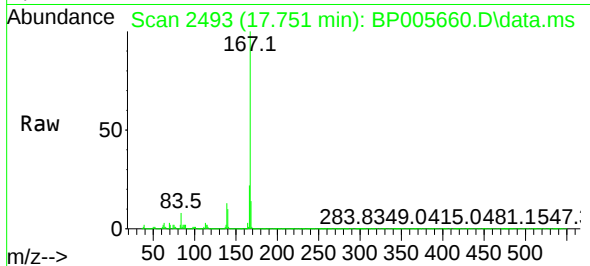


#73
 Carbazole
 Concen: 38.19 ng
 RT: 17.751 min Scan# 2493
 Delta R.T. -0.000 min
 Lab File: BP005660.D
 Acq: 01 Jun 2021 17:36

Instrument :
 BNA_P
 ClientSampleId :
 SA-1MS

Tgt Ion:167 Resp: 1898029

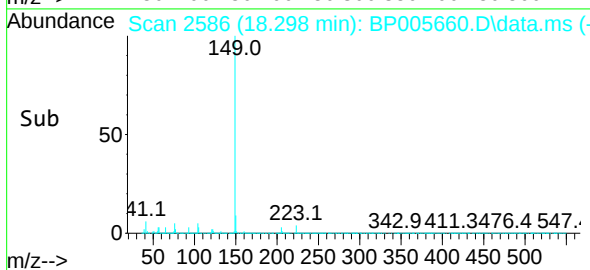
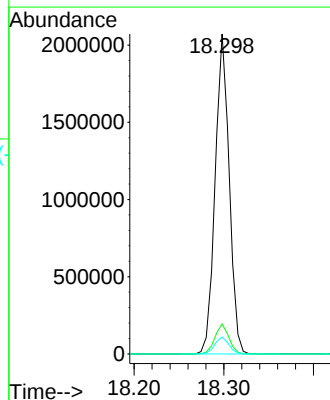
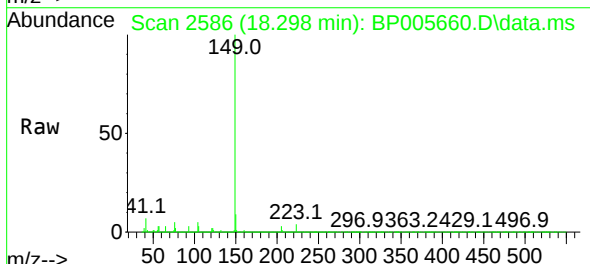
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.4	26.0
139	12.9	10.4	15.6

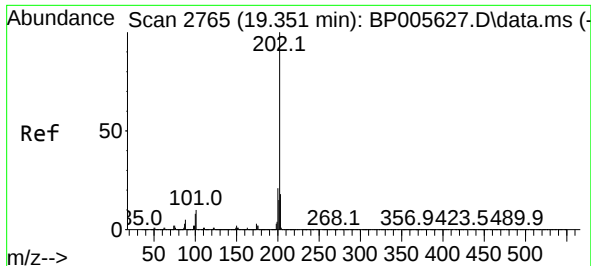


#74
 Di-n-butylphthalate
 Concen: 42.27 ng
 RT: 18.298 min Scan# 2586
 Delta R.T. -0.006 min
 Lab File: BP005660.D
 Acq: 01 Jun 2021 17:36

Tgt Ion:149 Resp: 2249805

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.6	11.4
104	5.3	8.9	13.3

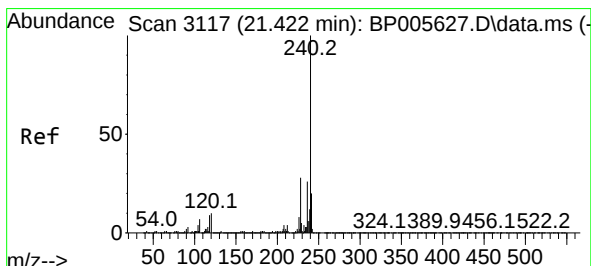
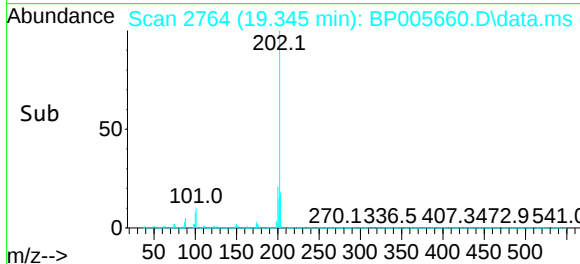
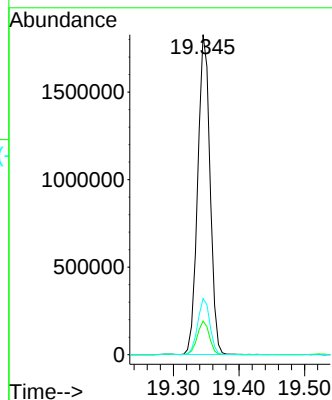
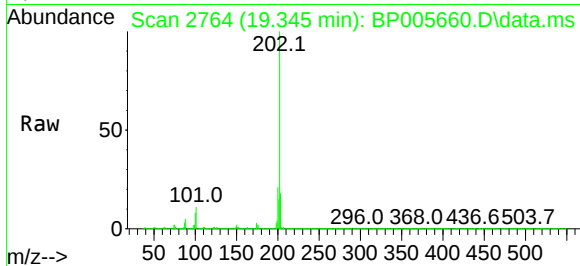




#75
Fluoranthene
Concen: 38.89 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

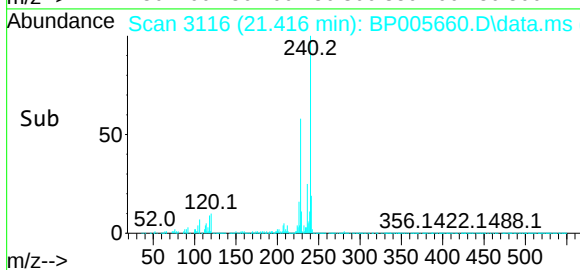
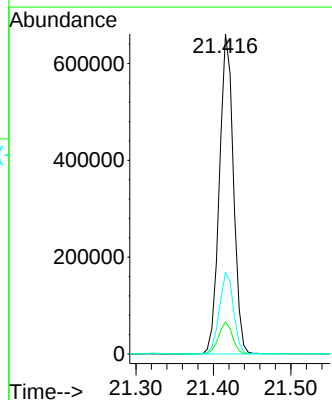
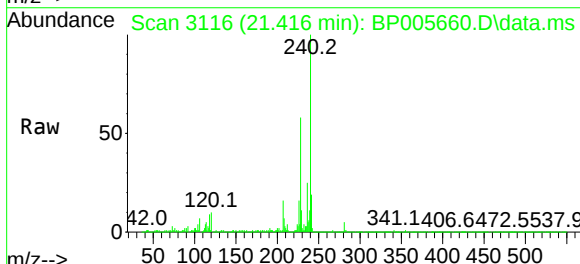
Instrument :
BNA_P
ClientSampleId :
SA-1MS

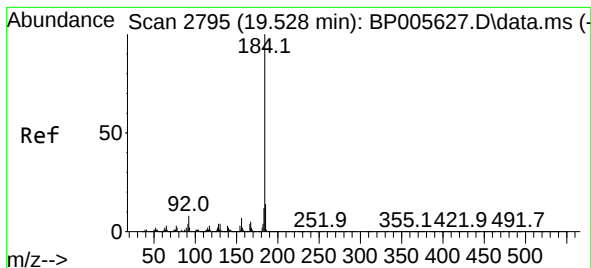
Tgt Ion:202 Resp: 2387507
Ion Ratio Lower Upper
202 100
101 10.5 0.0 26.1
203 17.6 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.416 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:240 Resp: 830652
Ion Ratio Lower Upper
240 100
120 10.0 4.2 6.2#
236 25.4 20.2 30.2





#77

Benzidine

Concen: 40.36 ng

RT: 19.522 min Scan# 2794

Delta R.T. -0.006 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

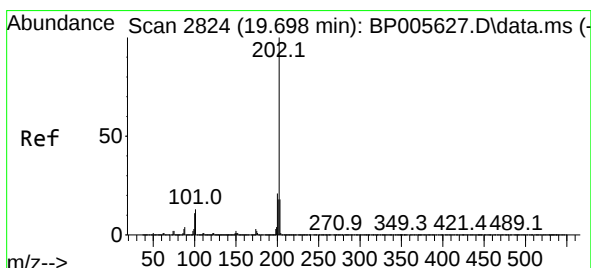
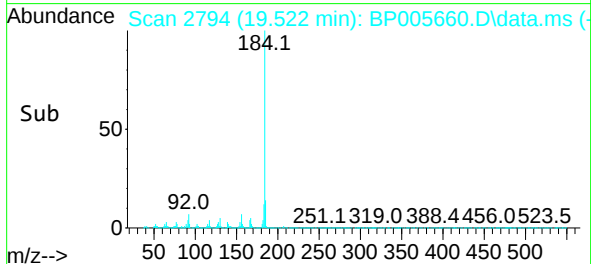
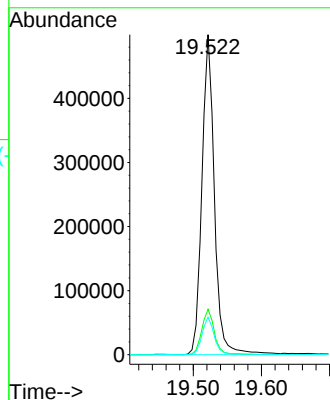
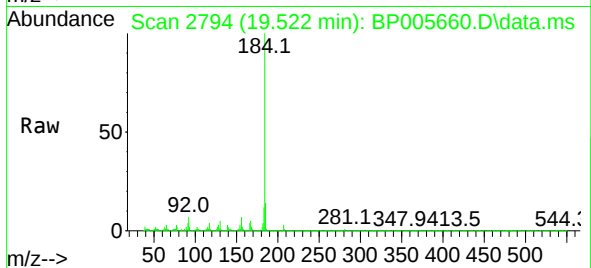
Instrument :

BNA_P

ClientSampleId :

SA-1MS

Tgt Ion:184	Resp: 636707
Ion Ratio	Lower Upper
184	100
185	14.2 11.1 16.7
183	11.7 9.8 14.8



#78

Pyrene

Concen: 41.98 ng

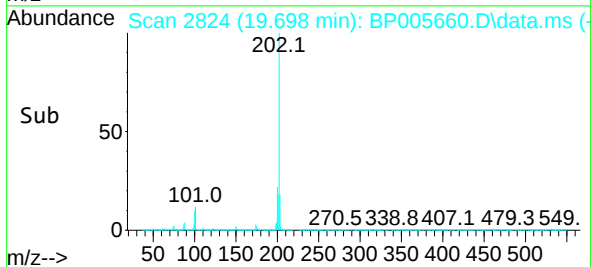
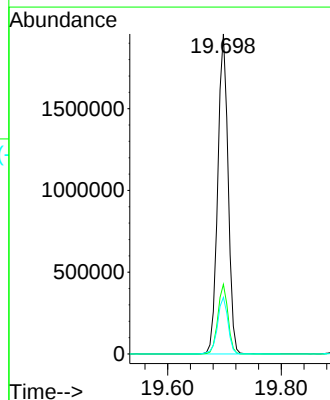
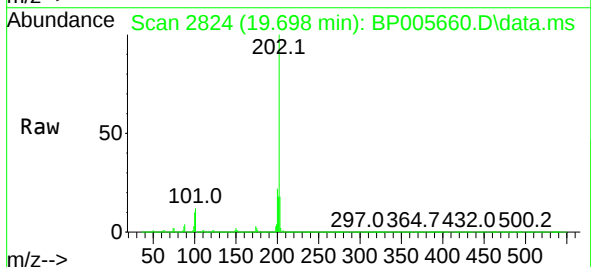
RT: 19.698 min Scan# 2824

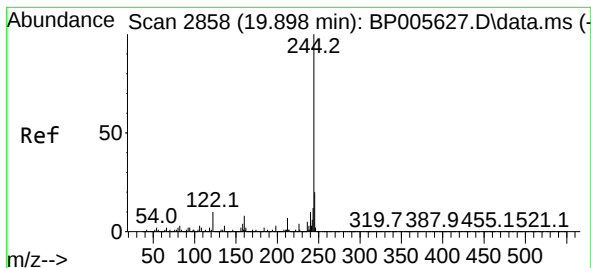
Delta R.T. -0.000 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

Tgt Ion:202	Resp: 2460448
Ion Ratio	Lower Upper
202	100
200	21.7 16.9 25.3
203	17.7 13.8 20.6





#79

Terphenyl-d14

Concen: 66.07 ng

RT: 19.892 min Scan# 2857

Delta R.T. -0.006 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

Instrument :

BNA_P

ClientSampleId :

SA-1MS

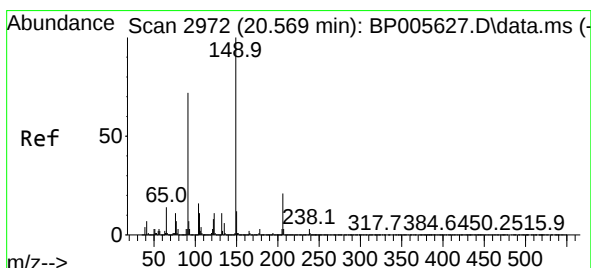
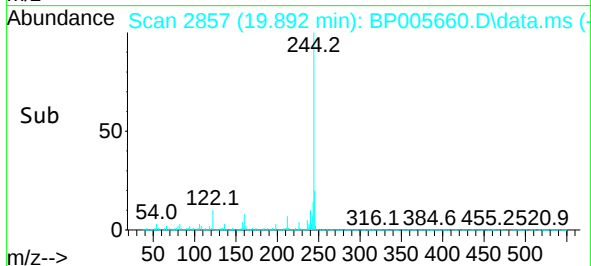
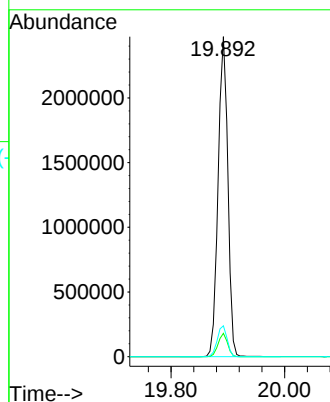
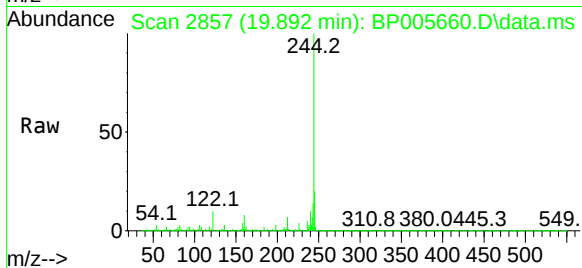
Tgt Ion:244 Resp: 2924792

Ion Ratio Lower Upper

244 100

212 7.3 5.8 8.6

122 9.6 5.2 7.8#



#80

Butylbenzylphthalate

Concen: 41.60 ng

RT: 20.563 min Scan# 2971

Delta R.T. -0.006 min

Lab File: BP005660.D

Acq: 01 Jun 2021 17:36

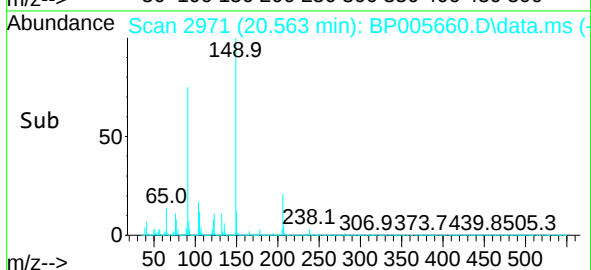
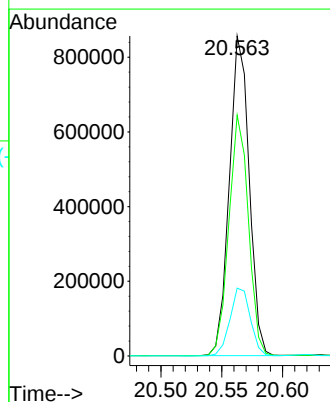
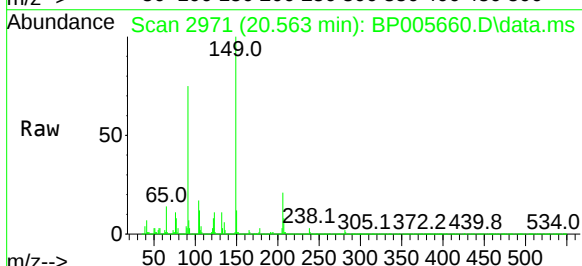
Tgt Ion:149 Resp: 971974

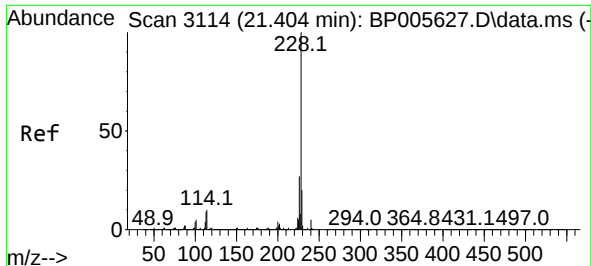
Ion Ratio Lower Upper

149 100

91 75.2 60.2 90.4

206 21.2 23.9 35.9#

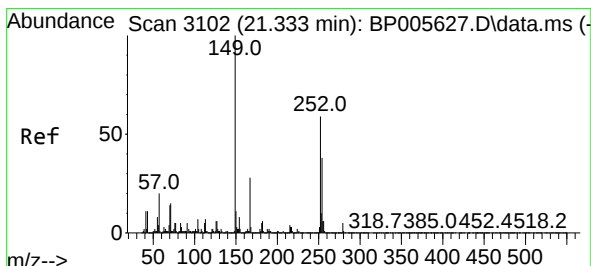
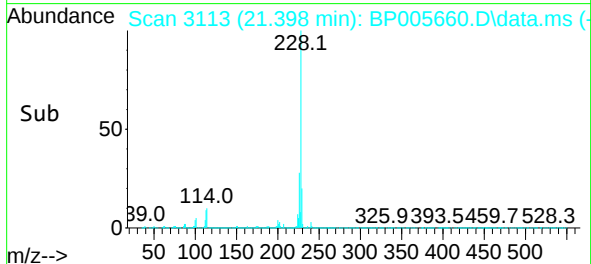
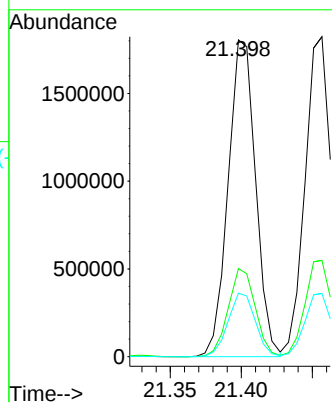
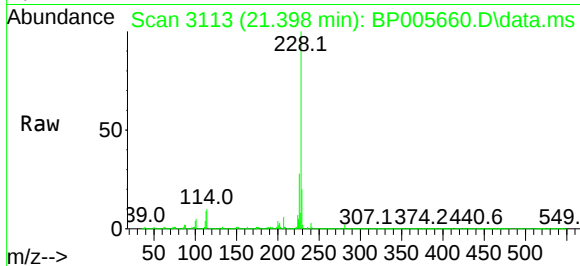




#81
Benzo(a)anthracene
Concen: 39.90 ng
RT: 21.398 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

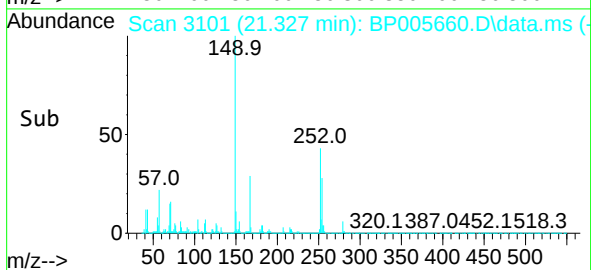
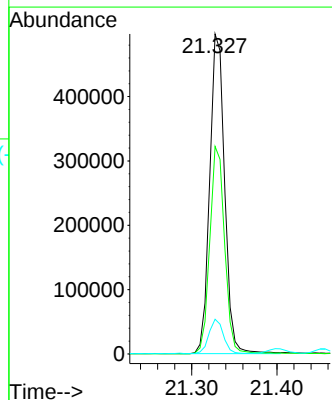
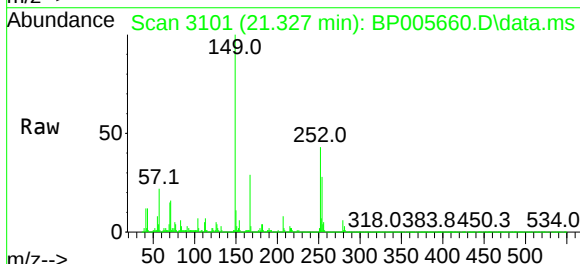
Instrument :
BNA_P
ClientSampleId :
SA-1MS

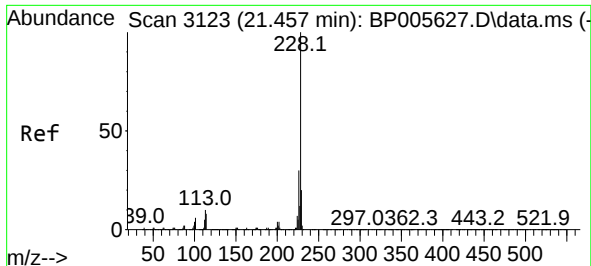
Tgt Ion:228 Resp: 2432423
Ion Ratio Lower Upper
228 100
226 27.8 21.2 31.8
229 20.1 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 30.74 ng
RT: 21.327 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:252 Resp: 605322
Ion Ratio Lower Upper
252 100
254 64.9 49.9 74.9
126 10.8 5.5 8.3#

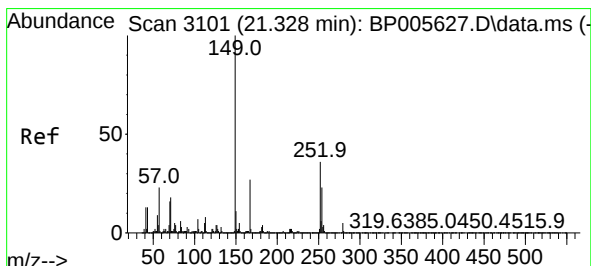
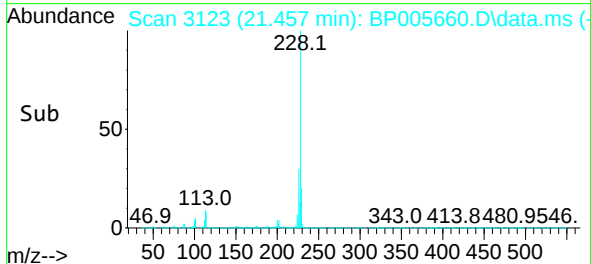
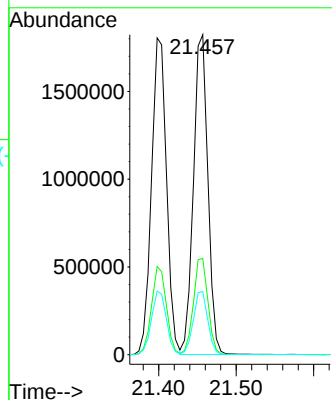
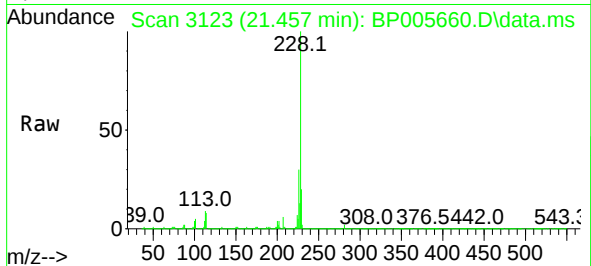




#83
Chrysene
Concen: 39.89 ng
RT: 21.457 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

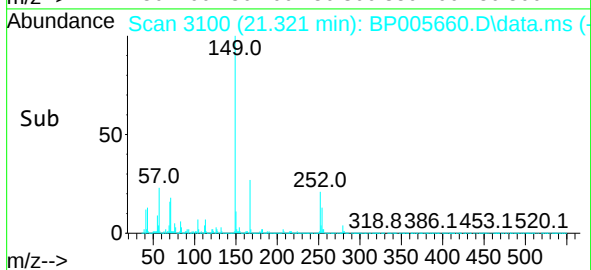
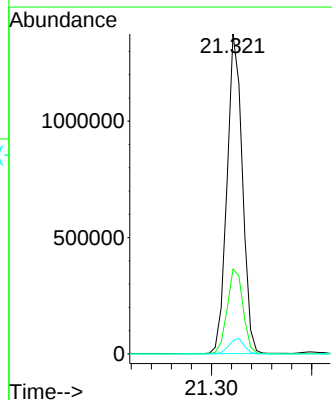
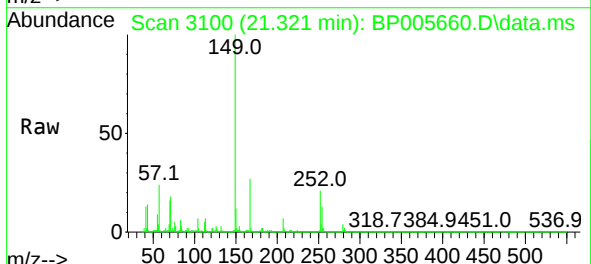
Instrument :
BNA_P
ClientSampleId :
SA-1MS

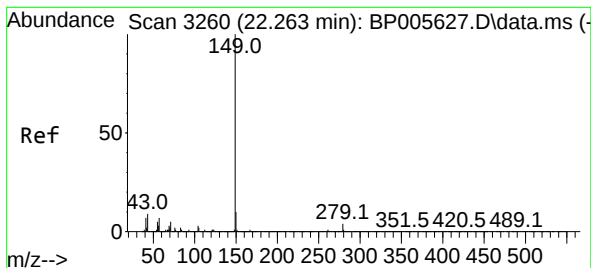
Tgt Ion:228 Resp: 2354511
Ion Ratio Lower Upper
228 100
226 30.1 24.8 37.2
229 19.7 15.4 23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.95 ng
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:149 Resp: 1455361
Ion Ratio Lower Upper
149 100
167 26.6 23.8 35.8
279 4.2 5.7 8.5#

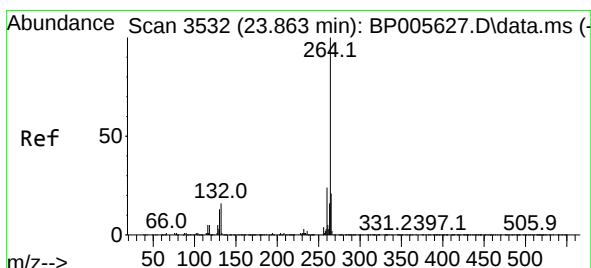
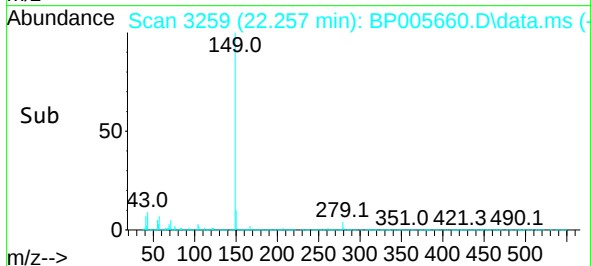
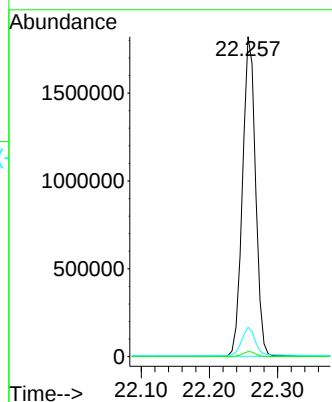
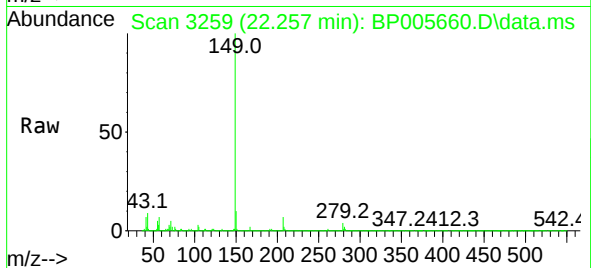




#85
Di-n-octyl phthalate
Concen: 43.44 ng
RT: 22.257 min Scan# 3259
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

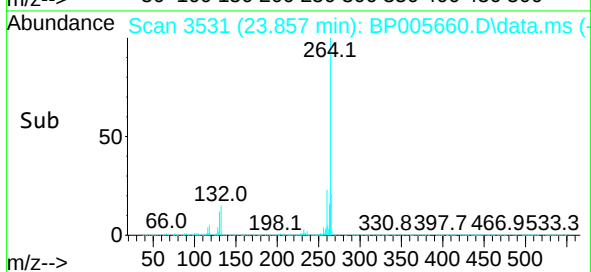
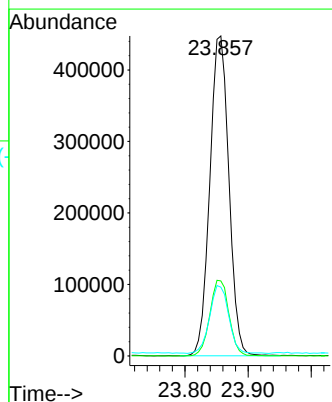
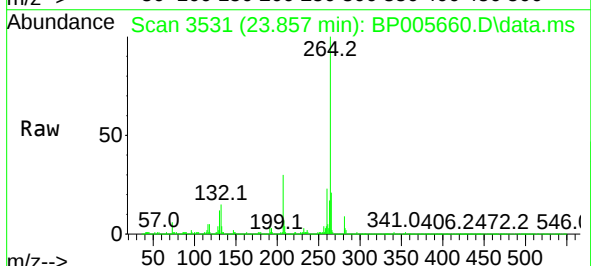
Instrument :
BNA_P
ClientSampleId :
SA-1MS

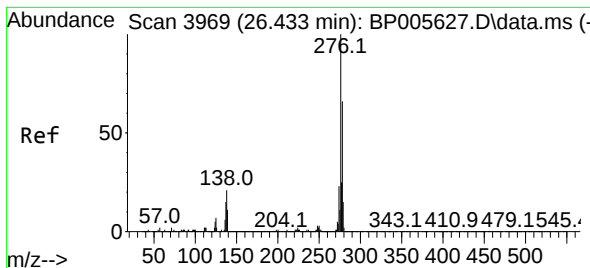
Tgt Ion:149 Resp: 2417156
Ion Ratio Lower Upper
149 100
167 1.6 1.5 2.3
43 9.8 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.857 min Scan# 3531
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:264 Resp: 938716
Ion Ratio Lower Upper
264 100
260 23.5 20.6 30.8
265 21.5 19.0 28.6

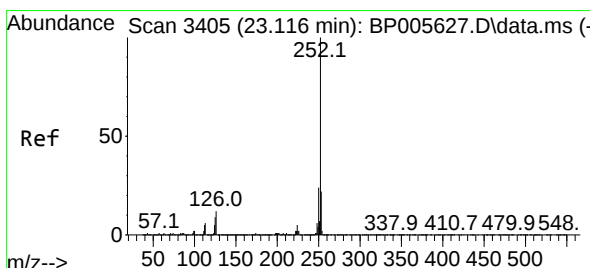
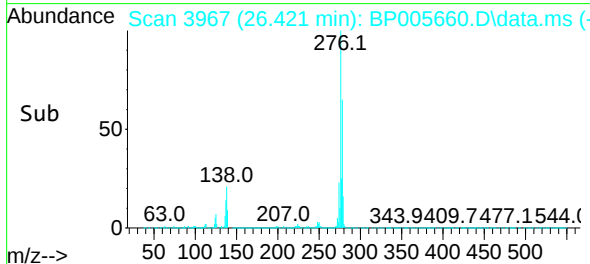
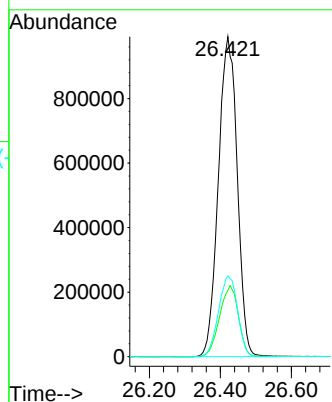
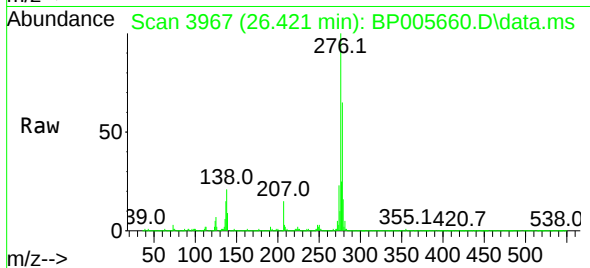




#87
Indeno(1,2,3-cd)pyrene
Concen: 45.65 ng
RT: 26.421 min Scan# 3967
Delta R.T. -0.012 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

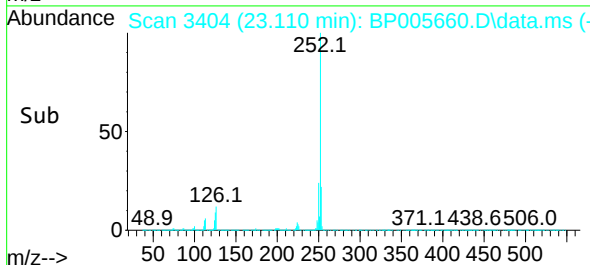
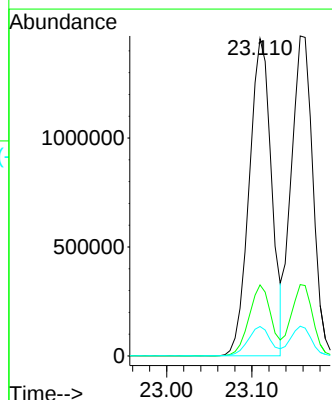
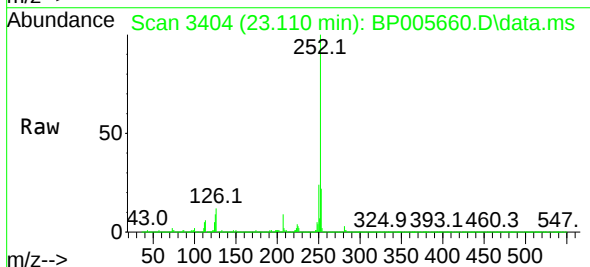
Instrument :
BNA_P
ClientSampleId :
SA-1MS

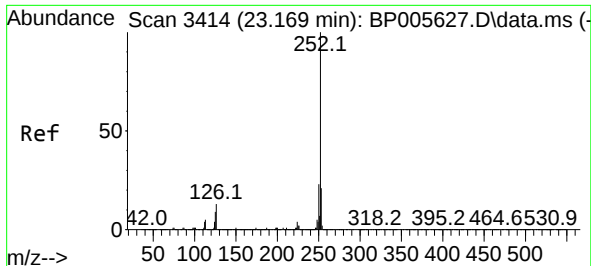
Tgt Ion:276 Resp: 3645977
Ion Ratio Lower Upper
276 100
138 22.2 8.4 12.6#
277 25.5 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 38.94 ng
RT: 23.110 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:252 Resp: 2651900
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 9.3 3.4 5.0#

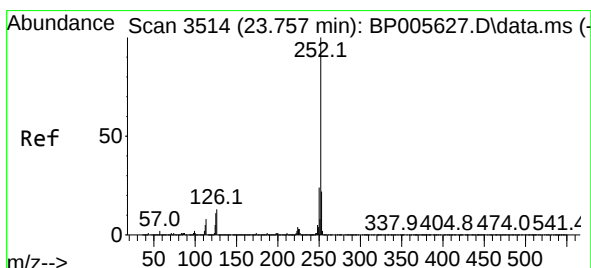
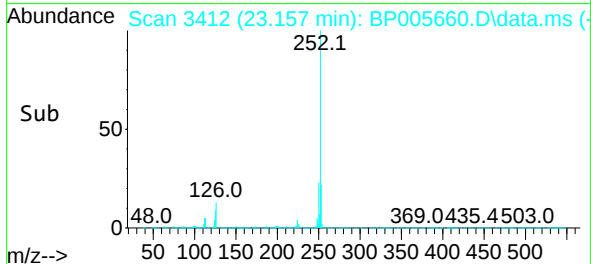
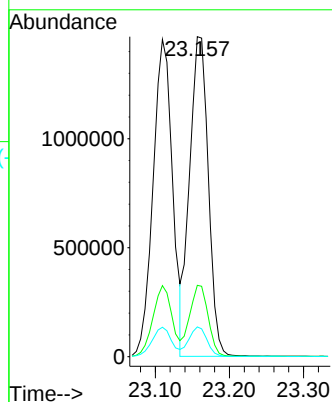
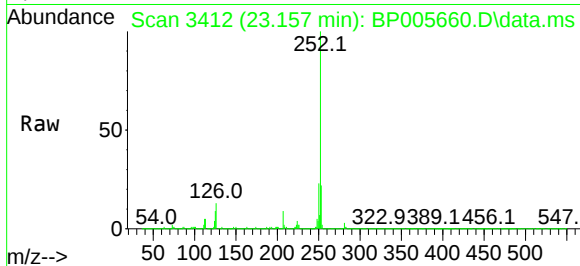




#89
Benzo(k)fluoranthene
Concen: 39.93 ng
RT: 23.157 min Scan# 3412
Delta R.T. -0.012 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

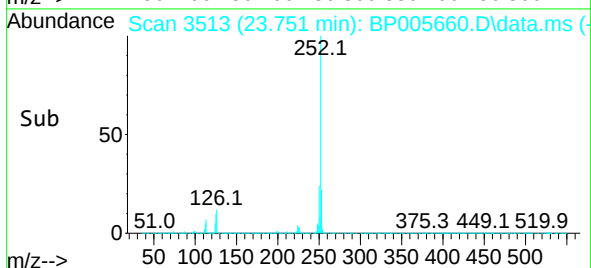
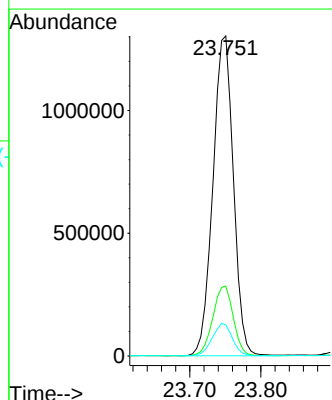
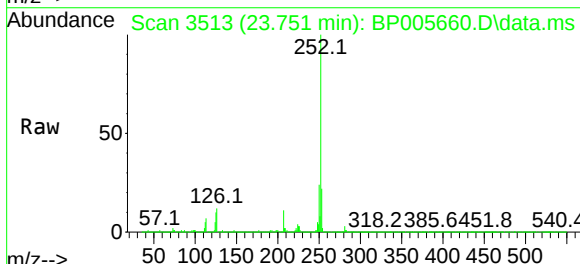
Instrument :
BNA_P
ClientSampleId :
SA-1MS

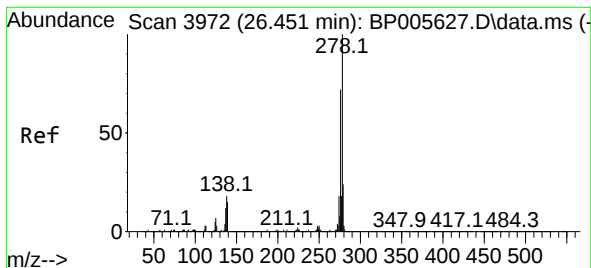
Tgt Ion:252 Resp: 2576764
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 9.3 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 42.11 ng
RT: 23.751 min Scan# 3513
Delta R.T. -0.006 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:252 Resp: 2608936
Ion Ratio Lower Upper
252 100
253 21.8 17.1 25.7
125 9.7 3.8 5.6#

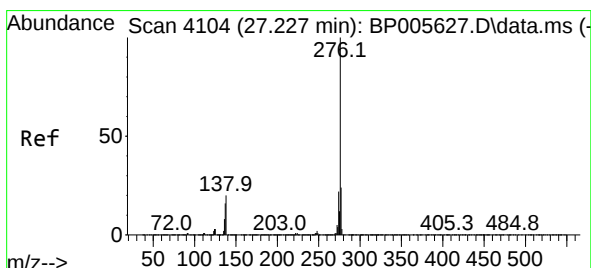
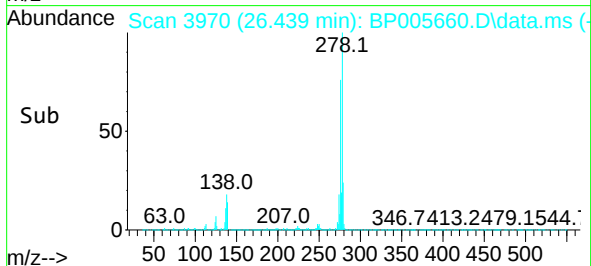
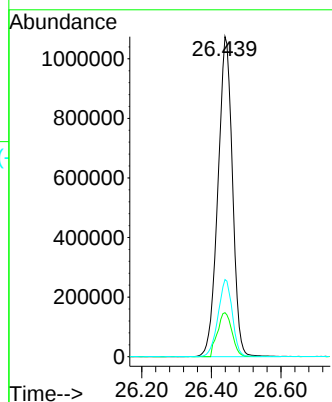
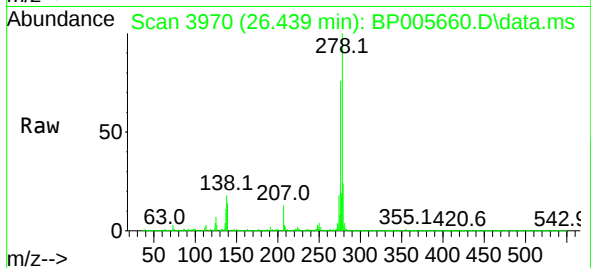




#91
Dibenzo(a,h)anthracene
Concen: 44.89 ng
RT: 26.439 min Scan# 3970
Delta R.T. -0.012 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Instrument :
BNA_P
ClientSampleId :
SA-1MS

Tgt Ion:278 Resp: 3111015
Ion Ratio Lower Upper
278 100
139 13.7 5.0 7.6#
279 24.1 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 46.17 ng
RT: 27.209 min Scan# 4101
Delta R.T. -0.018 min
Lab File: BP005660.D
Acq: 01 Jun 2021 17:36

Tgt Ion:276 Resp: 3086800
Ion Ratio Lower Upper
276 100
277 24.2 19.8 29.8
138 18.4 7.7 11.5#

