

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060721\
 Data File : BP005738.D
 Acq On : 07 Jun 2021 12:19
 Operator : CG/JU
 Sample : PB136825BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB136825BS

Quant Time: Jun 07 13:03:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 07 12:13:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	130611	20.000	ng	0.00
21) Naphthalene-d8	10.787	136	502726	20.000	ng	0.00
39) Acenaphthene-d10	14.604	164	318058	20.000	ng	0.00
64) Phenanthrene-d10	17.345	188	631225	20.000	ng	0.00
76) Chrysene-d12	21.410	240	627197	20.000	ng	# 0.00
86) Perylene-d12	23.845	264	736941	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	1108776	131.983	ng	0.00
7) Phenol-d6	7.146	99	1335555	116.617	ng	0.00
23) Nitrobenzene-d5	9.146	82	832707	92.118	ng	0.00
42) 2,4,6-Tribromophenol	16.092	330	803383	196.983	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	2123091	88.341	ng	0.00
79) Terphenyl-d14	19.886	244	3082345	92.217	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.399	88	124257	32.317	ng	94
3) Pyridine	3.811	79	327698	34.429	ng	95
4) n-Nitrosodimethylamine	3.717	42	163136	38.484	ng	# 27
6) Aniline	7.299	93	503141	37.582	ng	96
8) 2-Chlorophenol	7.540	128	447912	47.617	ng	98
9) Benzaldehyde	7.110	77	246519	49.717	ng	95
10) Phenol	7.175	94	514117	43.968	ng	99
11) bis(2-Chloroethyl)ether	7.399	93	369928	40.976	ng	96
12) 1,3-Dichlorobenzene	7.869	146	470275	44.044	ng	99
13) 1,4-Dichlorobenzene	8.010	146	484393	44.763	ng	97
14) 1,2-Dichlorobenzene	8.334	146	462862	44.724	ng	98
15) Benzyl Alcohol	8.222	79	373888	45.513	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.505	45	361035	34.935	ng	86
17) 2-Methylphenol	8.428	107	351217	46.141	ng	95
18) Hexachloroethane	9.057	117	173181	45.098	ng	97
19) n-Nitroso-di-n-propyla...	8.793	70	286679	39.353	ng	97
20) 3+4-Methylphenols	8.752	107	473153	46.658	ng	94
22) Acetophenone	8.805	105	603529	45.007	ng	# 98
24) Nitrobenzene	9.187	77	440440	43.864	ng	# 89
25) Isophorone	9.716	82	775335	38.633	ng	97
26) 2-Nitrophenol	9.899	139	234086	59.852	ng	# 77
27) 2,4-Dimethylphenol	9.957	122	405056	52.583	ng	98
28) bis(2-Chloroethoxy)met...	10.193	93	480075	44.447	ng	97
29) 2,4-Dichlorophenol	10.434	162	437948	52.860	ng	98
30) 1,2,4-Trichlorobenzene	10.651	180	462698	47.151	ng	98
31) Naphthalene	10.834	128	1271976	42.487	ng	98
32) Benzoic acid	10.122	122	187203	44.499	ng	95
33) 4-Chloroaniline	10.946	127	225910	18.122	ng	# 88
34) Hexachlorobutadiene	11.122	225	318172	51.912	ng	99
35) Caprolactam	11.740	113	66438	29.282	ng	# 75
36) 4-Chloro-3-methylphenol	12.069	107	416566	47.767	ng	93
37) 2-Methylnaphthalene	12.440	142	938188	44.227	ng	# 87
38) 1-Methylnaphthalene	12.657	142	863312	42.895	ng	# 97
40) 1,2,4,5-Tetrachloroben...	12.810	216	558537	52.643	ng	98
41) Hexachlorocyclopentadiene	12.787	237	661629	112.011	ng	97

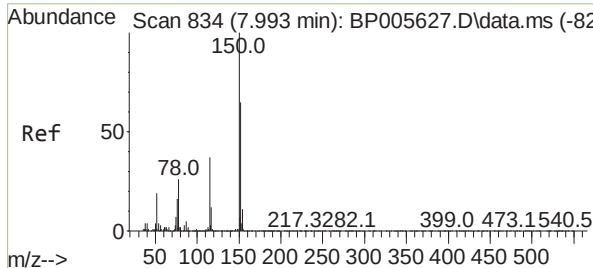
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.045	196	361513	56.177	ng	94
44) 2,4,5-Trichlorophenol	13.116	196	388053	55.763	ng #	92
46) 1,1'-Biphenyl	13.440	154	1207344	46.749	ng	99
47) 2-Chloronaphthalene	13.487	162	937223	44.645	ng	98
48) 2-Nitroaniline	13.687	65	237707	47.728	ng #	68
49) Acenaphthylene	14.328	152	1466462	44.817	ng	100
50) Dimethylphthalate	14.063	163	1152220	45.545	ng	99
51) 2,6-Dinitrotoluene	14.181	165	252986	45.564	ng #	59
52) Acenaphthene	14.669	154	856165	40.251	ng	97
53) 3-Nitroaniline	14.504	138	147631	28.332	ng #	77
54) 2,4-Dinitrophenol	14.722	184	264896	111.584	ng	90
55) Dibenzofuran	14.998	168	1383927	42.448	ng	98
56) 4-Nitrophenol	14.822	139	393930	83.315	ng #	56
57) 2,4-Dinitrotoluene	14.969	165	340594	49.161	ng #	58
58) Fluorene	15.651	166	1092066	41.895	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.228	232	338375	56.200	ng	94
60) Diethylphthalate	15.416	149	1109969	43.729	ng	99
61) 4-Chlorophenyl-phenyle...	15.639	204	598519	45.926	ng	97
62) 4-Nitroaniline	15.669	138	238771	41.731	ng #	48
63) Azobenzene	15.934	77	961524	36.174	ng	92
65) 4,6-Dinitro-2-methylph...	15.734	198	180160	53.638	ng	97
66) n-Nitrosodiphenylamine	15.851	169	963363	44.789	ng #	92
67) 4-Bromophenyl-phenylether	16.534	248	417070	54.847	ng	97
68) Hexachlorobenzene	16.657	284	506764	55.969	ng	99
69) Atrazine	16.804	200	369849	60.169	ng	97
70) Pentachlorophenol	16.998	266	512634	112.888	ng	94
71) Phenanthrene	17.386	178	1674767	42.587	ng	99
72) Anthracene	17.481	178	1736108	44.711	ng	100
73) Carbazole	17.745	167	1522705	39.845	ng	99
74) Di-n-butylphthalate	18.286	149	1795426	43.872	ng #	91
75) Fluoranthene	19.345	202	1979517	41.933	ng	97
77) Benzidine	19.516	184	1091256	91.615	ng	99
78) Pyrene	19.698	202	2015316	45.538	ng	99
80) Butylbenzylphthalate	20.557	149	775587	43.729	ng	87
81) Benzo(a)anthracene	21.398	228	1974479	42.896	ng	99
82) 3,3'-Dichlorobenzidine	21.322	252	500087	33.636	ng #	97
83) Chrysene	21.451	228	1928868	43.276	ng	98
84) Bis(2-ethylhexyl)phtha...	21.310	149	1128369	45.134	ng	97
85) Di-n-octyl phthalate	22.239	149	1981468	47.158	ng	99
87) Indeno(1,2,3-cd)pyrene	26.415	276	2908150	46.383	ng #	95
88) Benzo(b)fluoranthene	23.104	252	2259813	42.264	ng #	98
89) Benzo(k)fluoranthene	23.151	252	2084146	41.134	ng #	97
90) Benzo(a)pyrene	23.739	252	2154940	44.301	ng #	97
91) Dibenzo(a,h)anthracene	26.433	278	2473070	45.451	ng #	96
92) Benzo(g,h,i)perylene	27.209	276	2510286	47.831	ng #	94

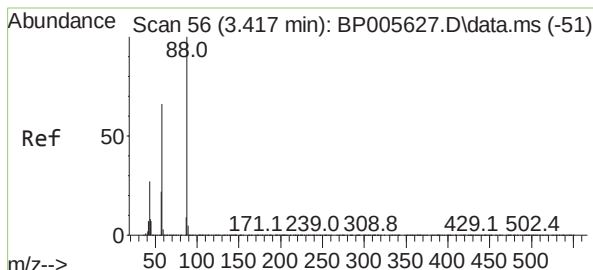
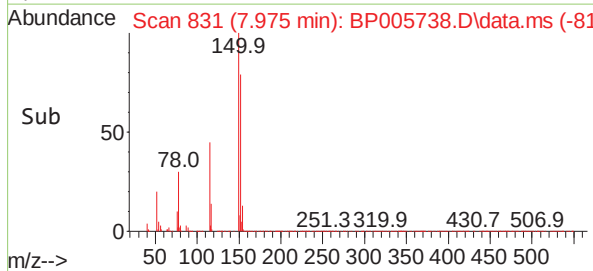
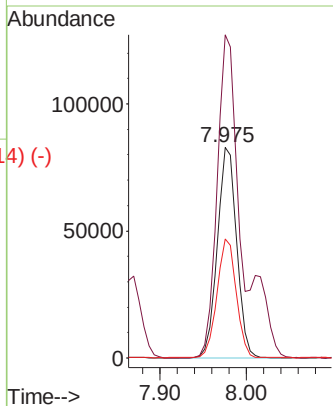
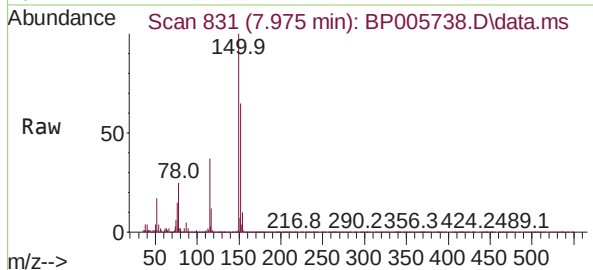
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1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.975 min Scan# 831
 Delta R.T. 0.000 min
 Lab File: BP005738.D
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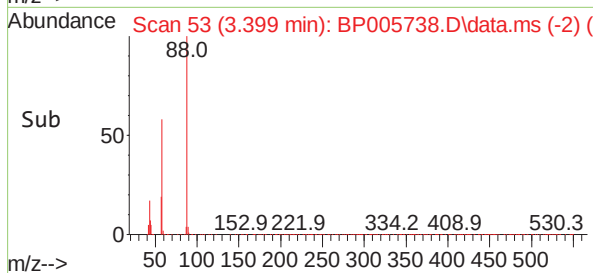
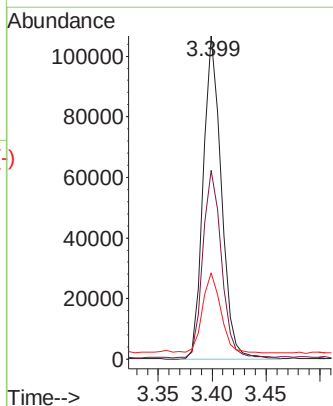
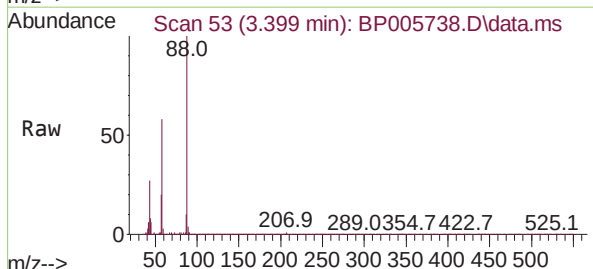
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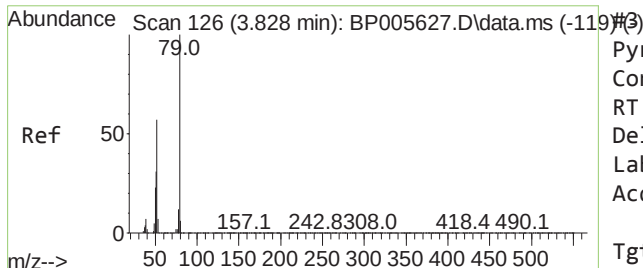
Tgt Ion:	152	Resp:	130611
Ion	Ratio	Lower	Upper
152	100		
150	153.5	119.8	179.8
115	56.4	49.0	73.4



1,4-Dioxane
 Concen: 32.317 ng
 RT: 3.399 min Scan# 53
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	88	Resp:	124257
Ion	Ratio	Lower	Upper
88	100		
58	59.5	42.5	63.7
43	24.9	19.8	29.8

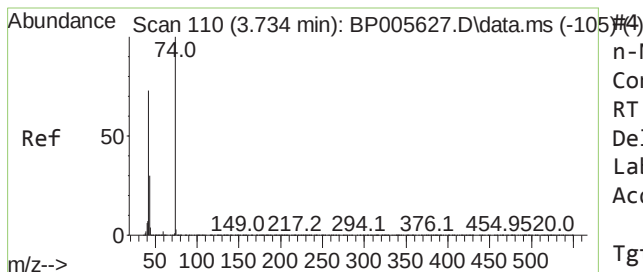
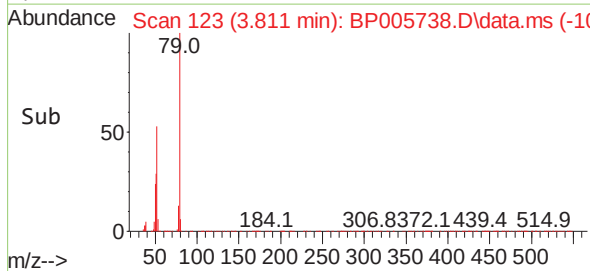
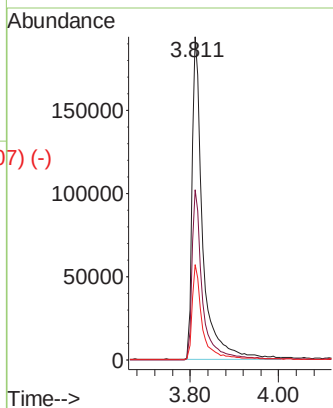
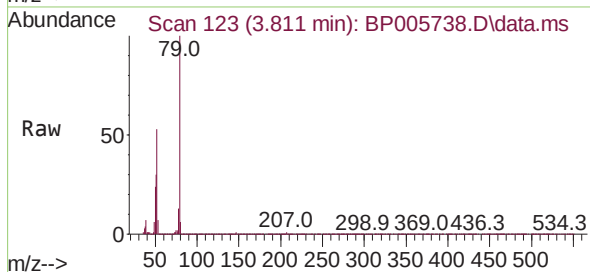




Pyridine
 Concen: 34.429 ng
 RT: 3.811 min Scan# 123
 Delta R.T. -0.006 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

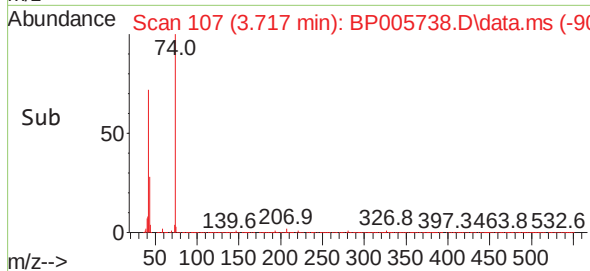
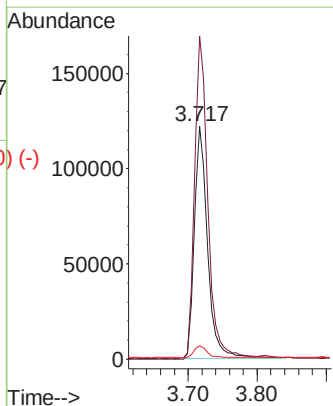
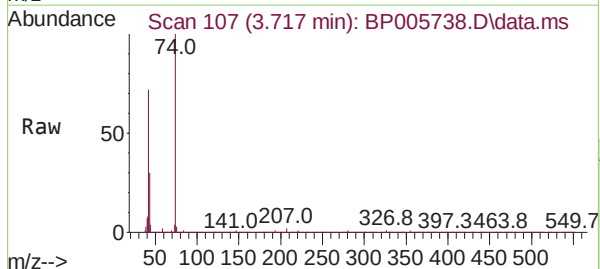
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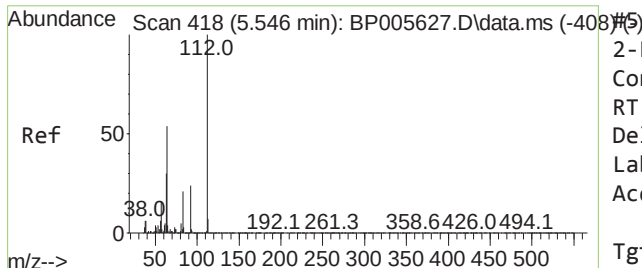
Tgt Ion:	79	Resp:	327698
Ion	Ratio	Lower	Upper
79	100		
52	52.6	40.3	60.5
51	29.6	20.0	30.0



n-Nitrosodimethylamine
 Concen: 38.484 ng
 RT: 3.717 min Scan# 107
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	42	Resp:	163136
Ion	Ratio	Lower	Upper
42	100		
74	138.7	122.6	183.8
44	5.8	146.9	220.3

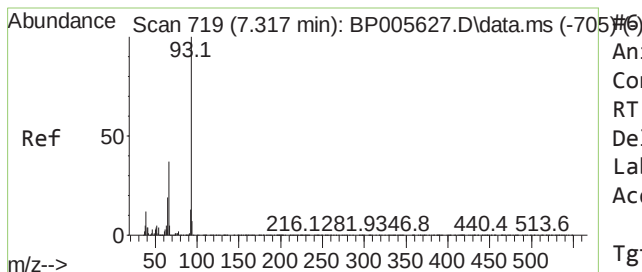
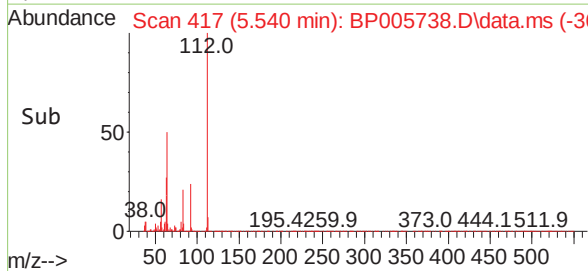
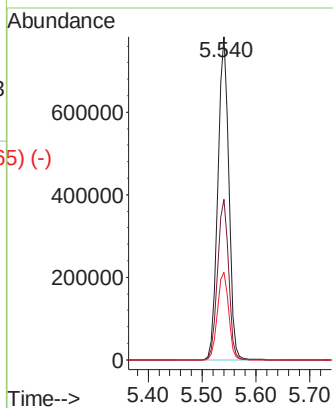
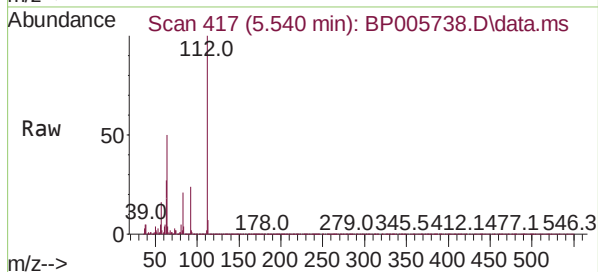




2-Fluorophenol
 Concen: 131.983 ng
 RT: 5.540 min Scan# 417
 Delta R.T. 0.006 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

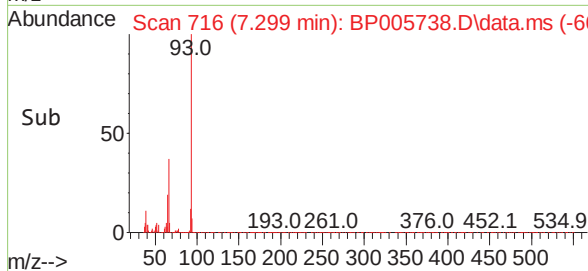
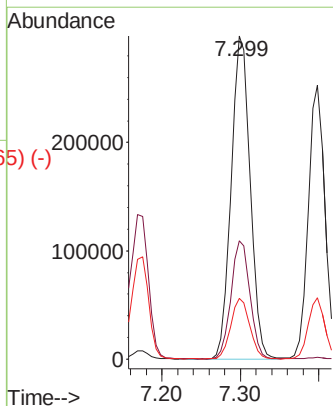
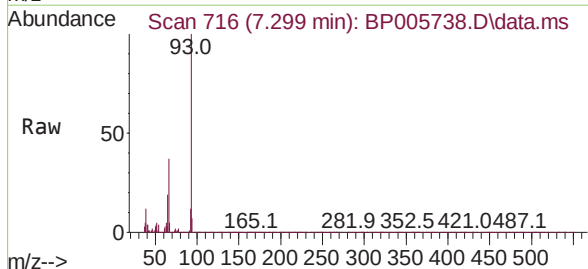
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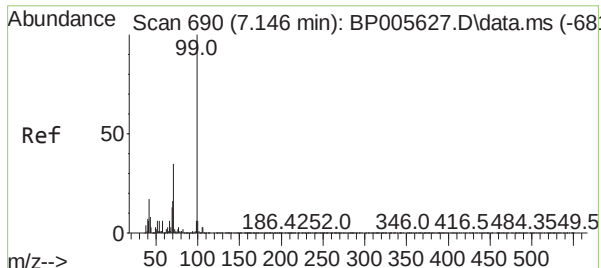
Tgt Ion:	112	Resp:	1108776
Ion	Ratio	Lower	Upper
112	100		
64	49.7	33.6	50.4
63	27.2	18.6	27.8



Aniline
 Concen: 37.582 ng
 RT: 7.299 min Scan# 716
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	93	Resp:	503141
Ion	Ratio	Lower	Upper
93	100		
66	36.7	27.0	40.4
65	18.7	14.4	21.6

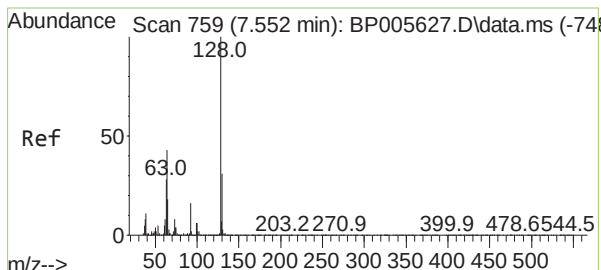
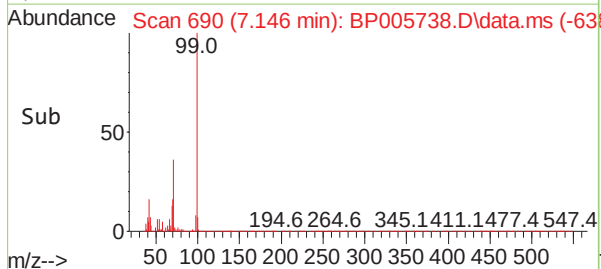
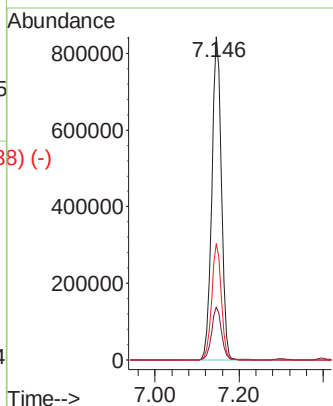
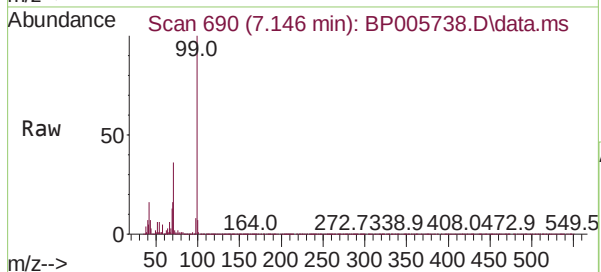




Phenol-d6
 Concen: 116.617 ng
 RT: 7.146 min Scan# 690
 Delta R.T. 0.006 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

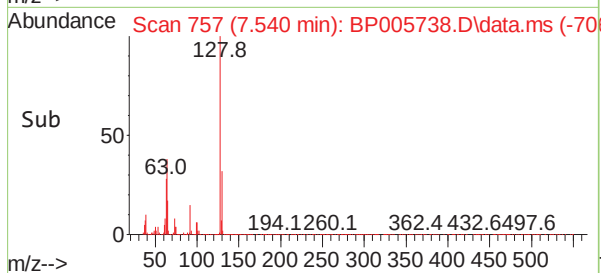
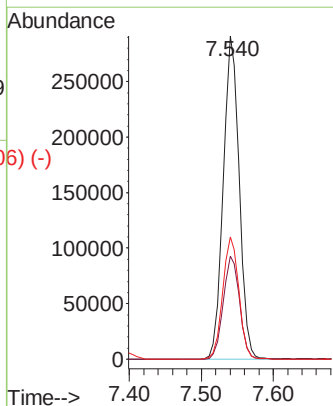
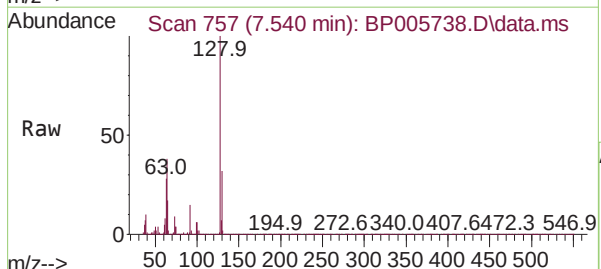
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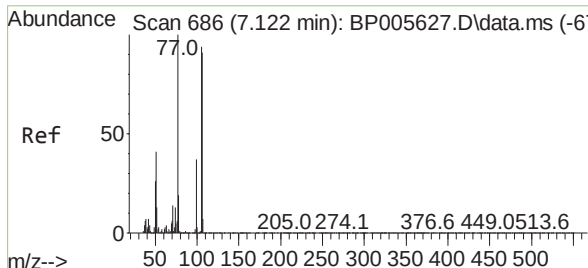
Tgt Ion:	99	Resp:	1335555
Ion	Ratio	Lower	Upper
99	100		
42	16.4	12.9	19.3
71	36.1	26.7	40.1



2-Chlorophenol
 Concen: 47.617 ng
 RT: 7.540 min Scan# 757
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	128	Resp:	447912
Ion	Ratio	Lower	Upper
128	100		
130	31.9	14.1	54.1
64	37.8	17.2	57.2

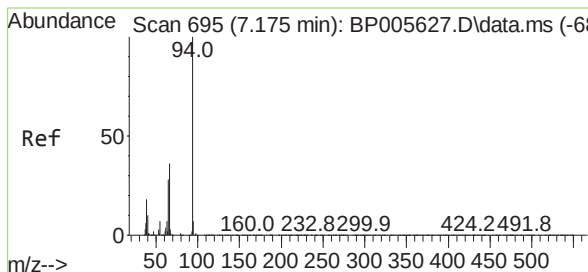
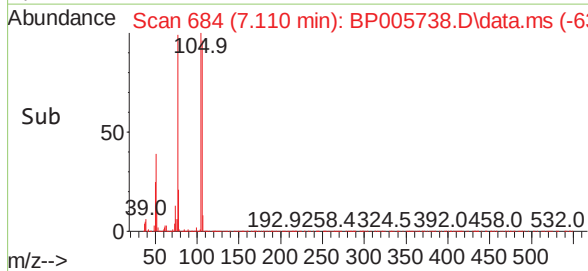
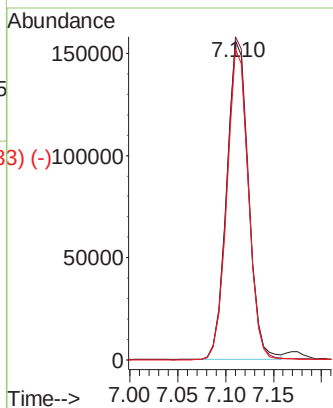
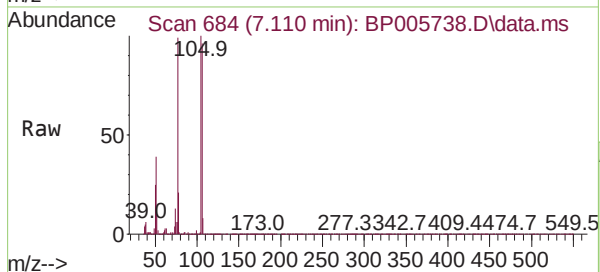




Benzaldehyde
 Concen: 49.717 ng
 RT: 7.110 min Scan# 684
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

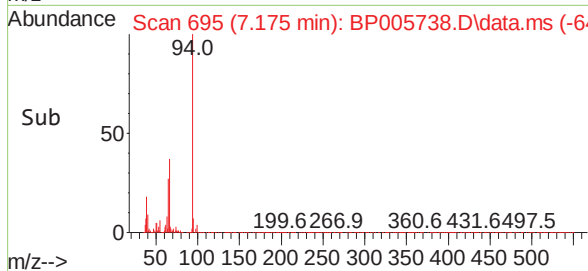
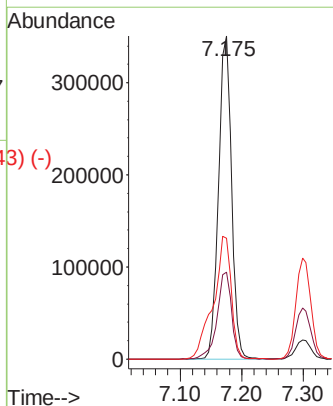
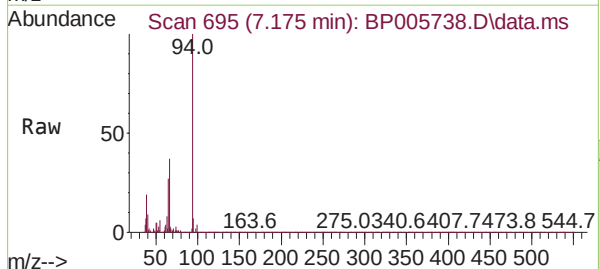
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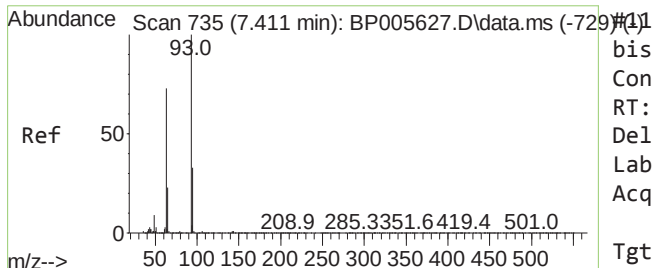
Tgt Ion:	77	Resp:	246519
Ion	Ratio	Lower	Upper
77	100		
105	101.1	89.4	129.4
106	97.3	79.9	119.9



Phenol
 Concen: 43.968 ng
 RT: 7.175 min Scan# 695
 Delta R.T. 0.006 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	94	Resp:	514117
Ion	Ratio	Lower	Upper
94	100		
65	26.9	8.0	48.0
66	37.5	17.3	57.3

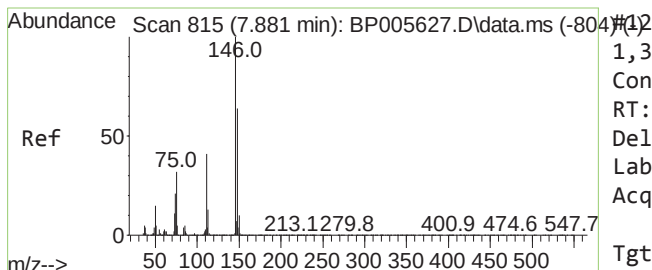
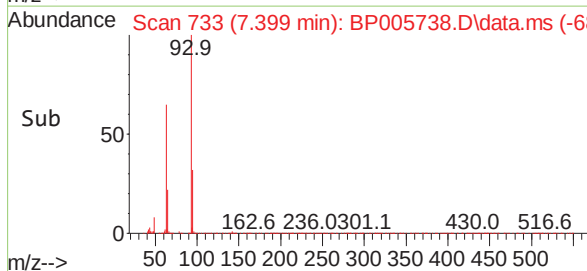
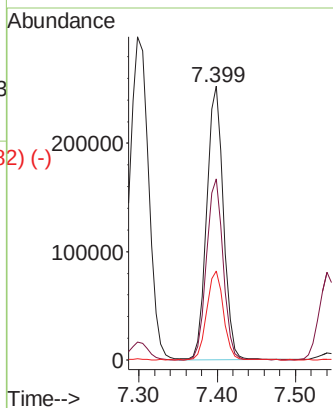
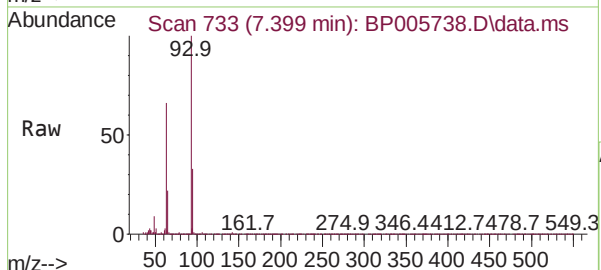




bis(2-Chloroethyl)ether
 Concen: 40.976 ng
 RT: 7.399 min Scan# 733
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

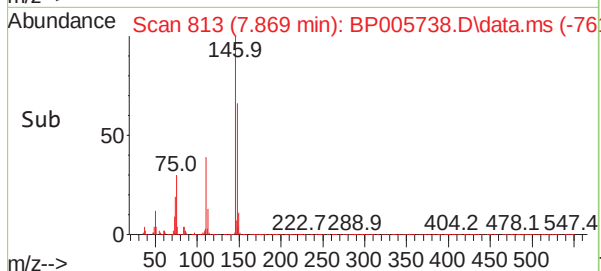
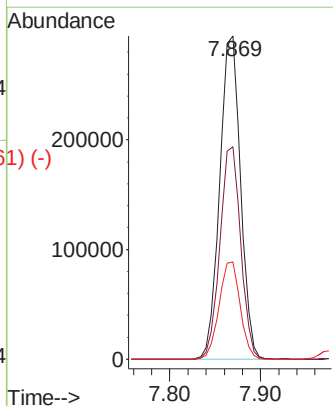
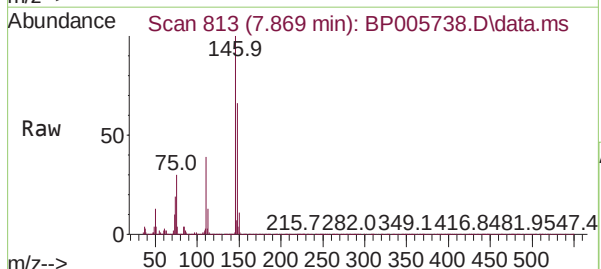
Instrument :
 BNA_P
 ClientSampleID :
 PB136825BS

Tgt Ion:	93	Resp:	369928
Ion	Ratio	Lower	Upper
93	100		
63	66.2	49.6	89.6
95	32.5	14.4	54.4

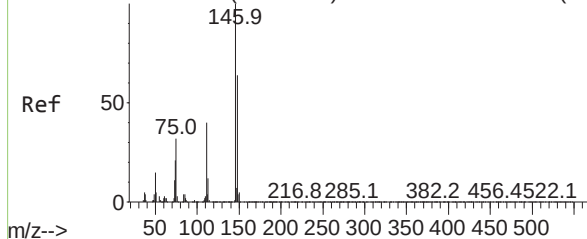


1,3-Dichlorobenzene
 Concen: 44.044 ng
 RT: 7.869 min Scan# 813
 Delta R.T. 0.006 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	146	Resp:	470275
Ion	Ratio	Lower	Upper
146	100		
148	65.8	51.4	77.0
75	30.1	23.9	35.9



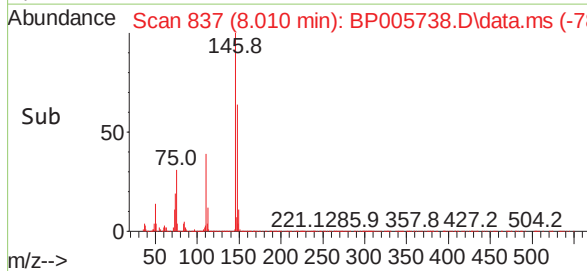
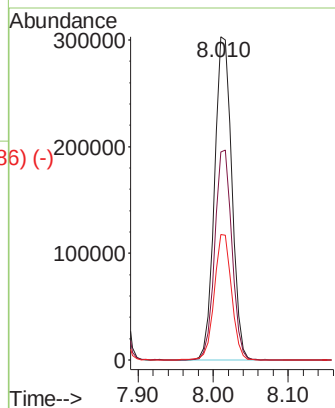
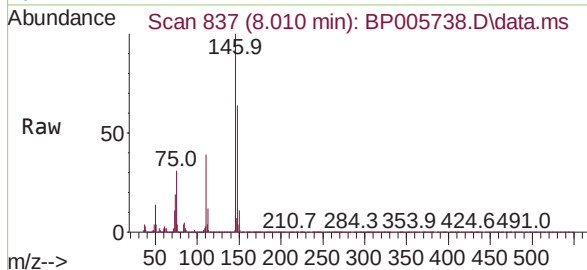
Abundance Scan 840 (8.028 min): BP005627.D\data.ms (-830) #13



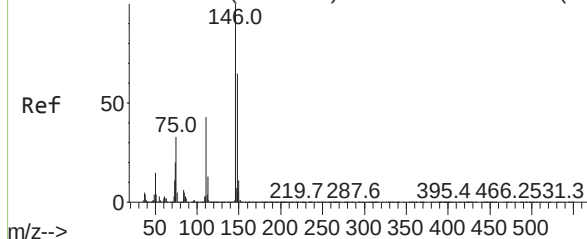
1,4-Dichlorobenzene
Concen: 44.763 ng
RT: 8.010 min Scan# 837
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	146	Resp:	484393
Ion	Ratio	Lower	Upper
146	100		
148	64.4	52.2	78.4
111	38.9	34.2	51.4

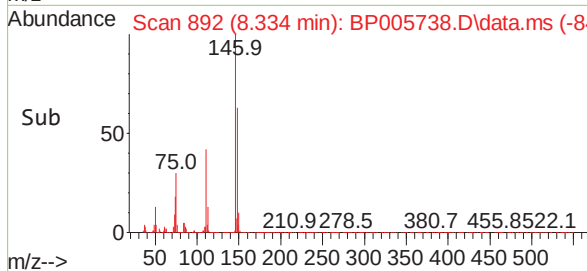
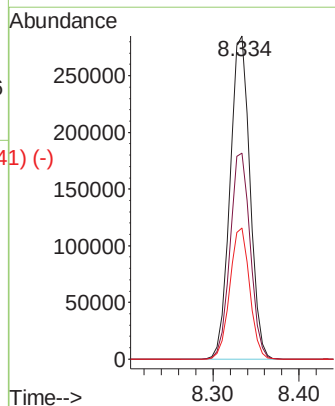
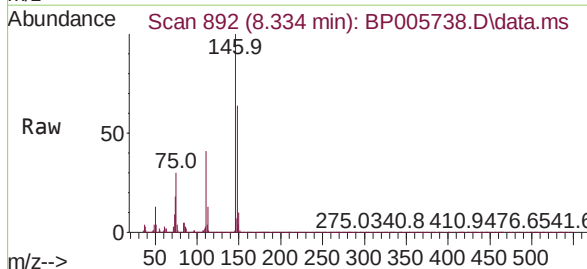


Abundance Scan 894 (8.346 min): BP005627.D\data.ms (-883) #14



1,2-Dichlorobenzene
Concen: 44.724 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

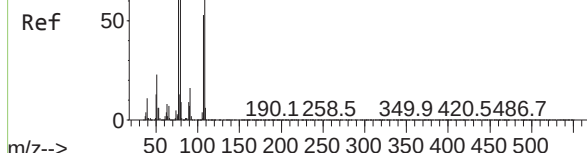
Tgt Ion:	146	Resp:	462862
Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.5	77.3
111	40.6	34.0	51.0



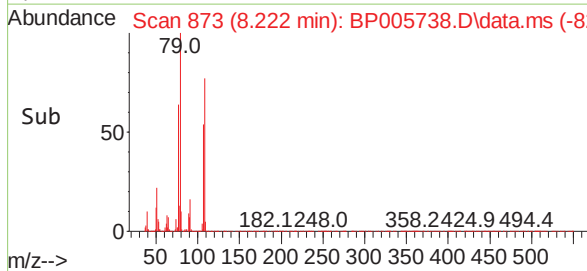
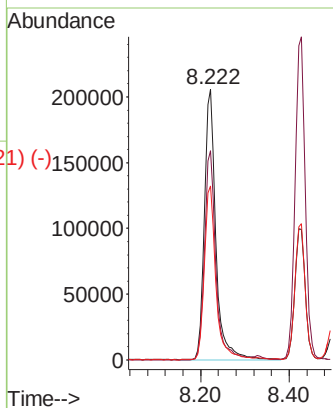
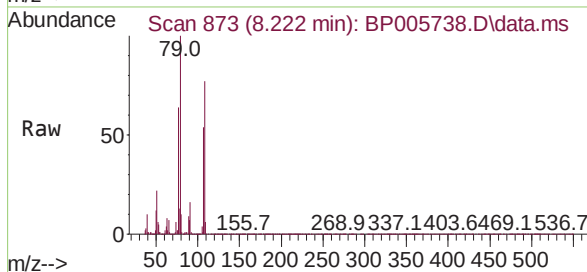
Abundance Scan 874 (8.228 min): BP005627.D\data.ms (-862) #15

Benzyl Alcohol
Concen: 45.513 ng
RT: 8.222 min Scan# 873
Delta R.T. 0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

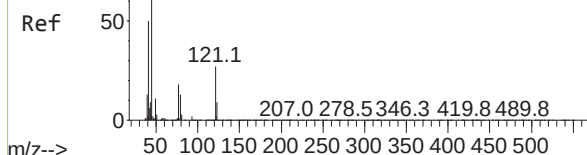


Tgt Ion:	79	Resp:	373888
Ion	Ratio	Lower	Upper
79	100		
108	77.4	64.0	96.0
77	64.3	72.7	109.1#

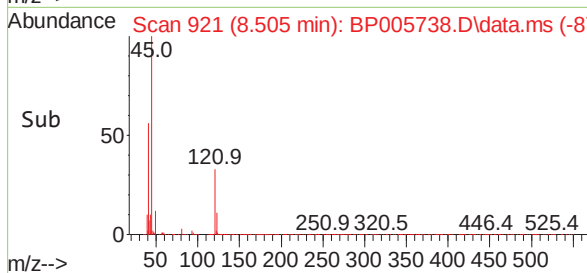
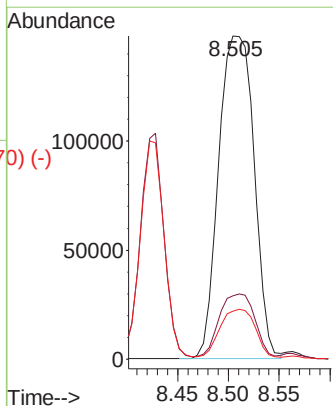
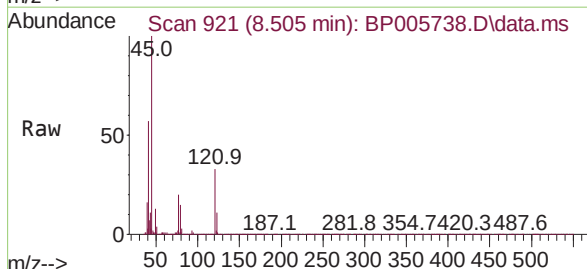


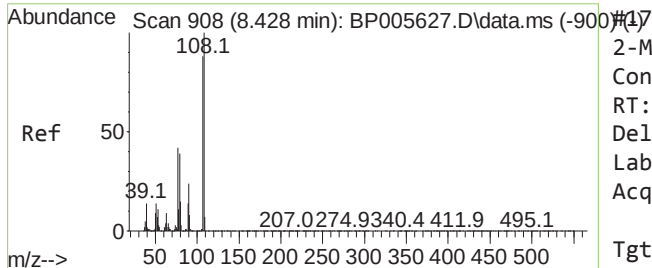
Abundance Scan 925 (8.528 min): BP005627.D\data.ms (-914) #16

2,2'-oxybis(1-Chloropropane)
Concen: 34.935 ng
RT: 8.505 min Scan# 921
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19



Tgt Ion:	45	Resp:	361035
Ion	Ratio	Lower	Upper
45	100		
77	19.6	7.0	47.0
79	14.9	1.0	41.0

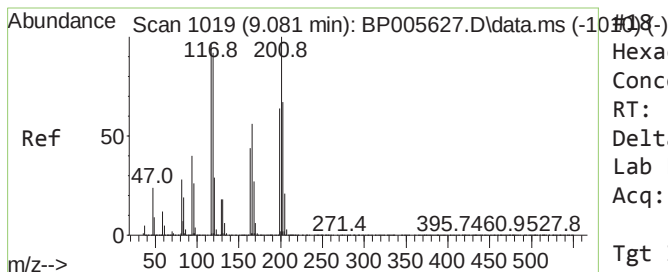
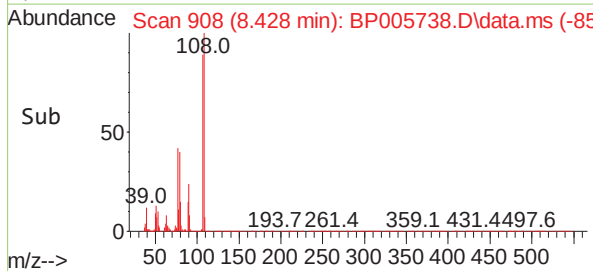
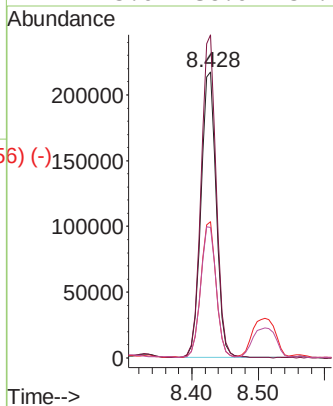
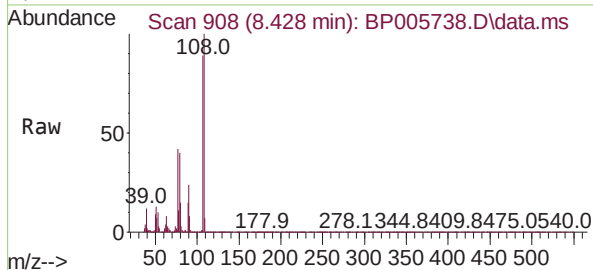




2-Methylphenol
Concen: 46.141 ng
RT: 8.428 min Scan# 908
Delta R.T. 0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

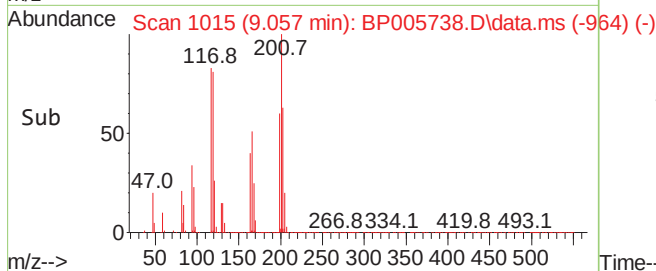
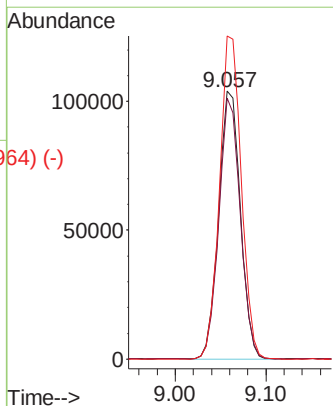
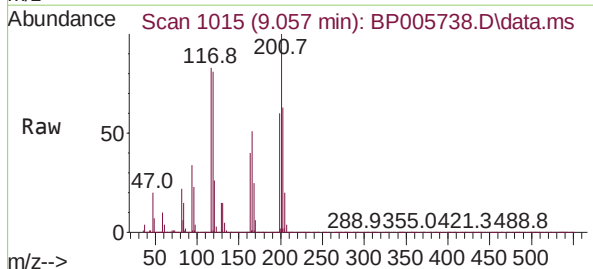
Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	107	Resp:	351217
Ion	Ratio	Lower	Upper
107	100		
108	112.9	85.8	128.8
77	47.6	41.4	62.0
79	45.6	38.6	57.8

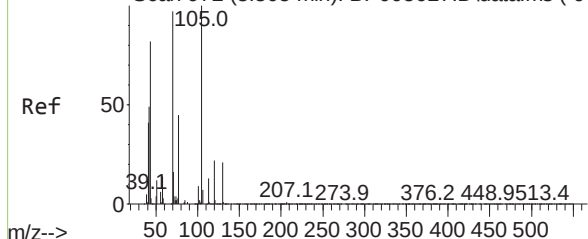


Hexachloroethane
Concen: 45.098 ng
RT: 9.057 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	117	Resp:	173181
Ion	Ratio	Lower	Upper
117	100		
119	97.4	80.1	120.1
201	120.6	98.8	148.2



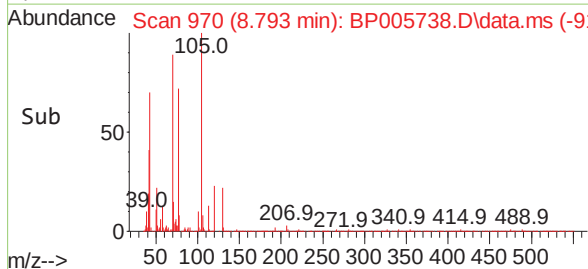
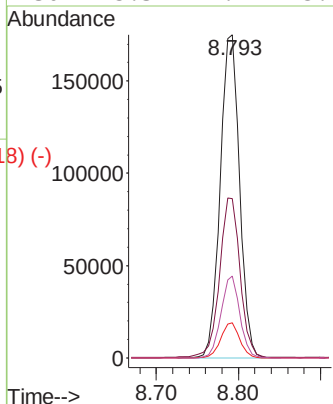
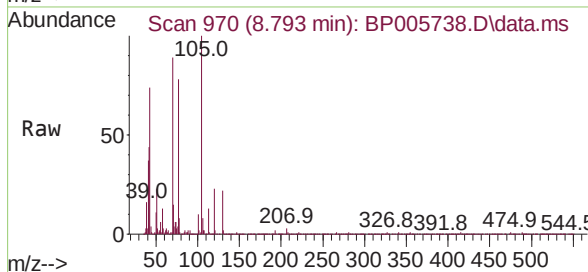
Abundance Scan 972 (8.805 min): BP005627.D\data.ms (-963) #19



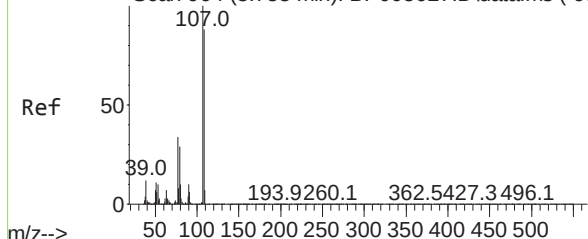
n-Nitroso-di-n-propylamine
Concen: 39.353 ng
RT: 8.793 min Scan# 970
Delta R.T. 0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	70	Resp:	286679
Ion	Ratio	Lower	Upper
70	100		
42	49.4	39.7	59.5
101	11.0	7.4	11.0
130	25.3	17.2	25.8

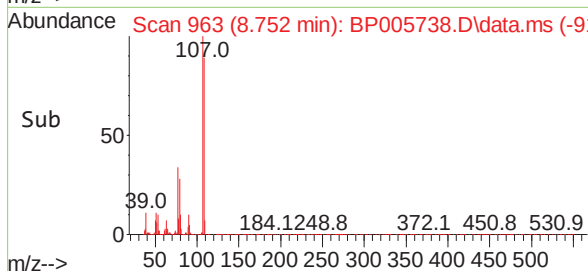
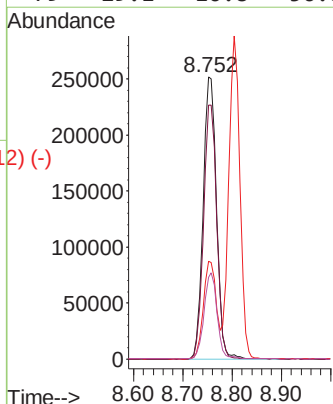
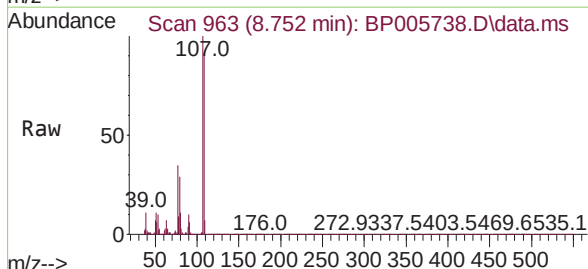


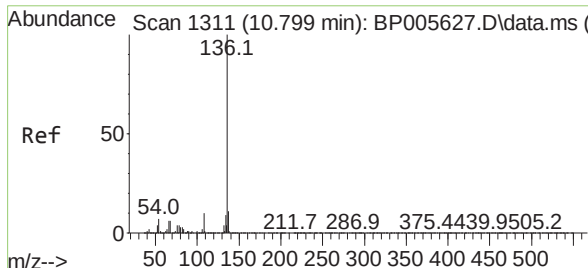
Abundance Scan 964 (8.758 min): BP005627.D\data.ms (-954) #20



3+4-Methylphenols
Concen: 46.658 ng
RT: 8.752 min Scan# 963
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	107	Resp:	473153
Ion	Ratio	Lower	Upper
107	100		
108	90.0	69.5	109.5
77	34.7	21.5	61.5
79	29.1	16.8	56.8

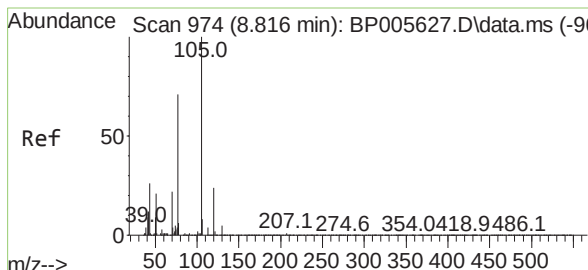
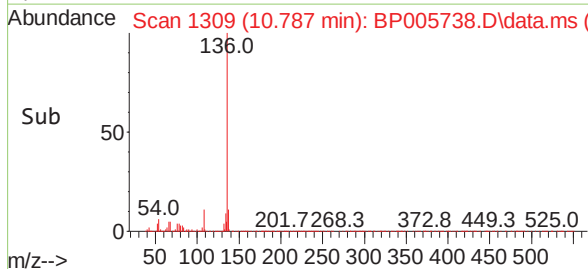
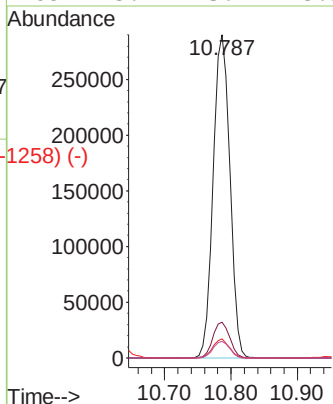
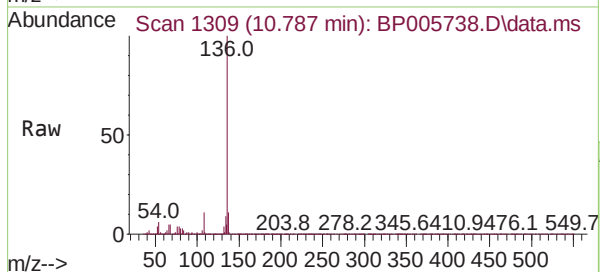




Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.787 min Scan# 1309
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

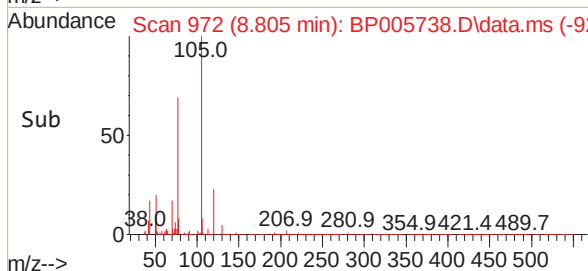
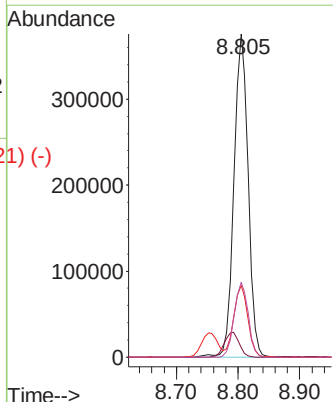
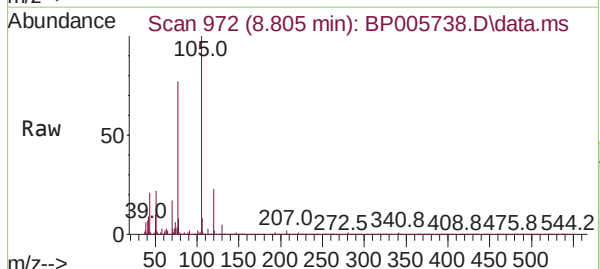
Instrument :
 BNA_P
 ClientSampleId :
 PB136825BS

Tgt Ion:	136	Resp:	502726
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	5.9	5.0	7.4
68	5.1	3.7	5.5

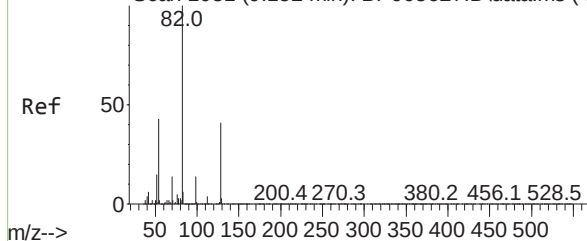


Acetophenone
 Concen: 45.007 ng
 RT: 8.805 min Scan# 972
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	105	Resp:	603529
Ion	Ratio	Lower	Upper
105	100		
71	2.9	0.9	1.3#
51	22.1	18.2	27.2
120	23.1	17.0	25.6



Abundance Scan 1031 (9.152 min): BP005627.D\data.ms (-1023)

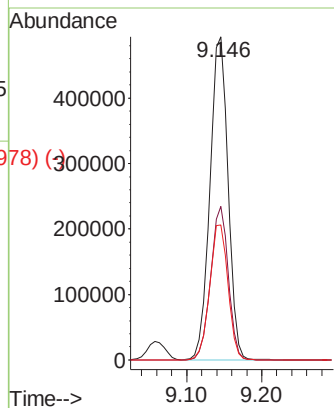
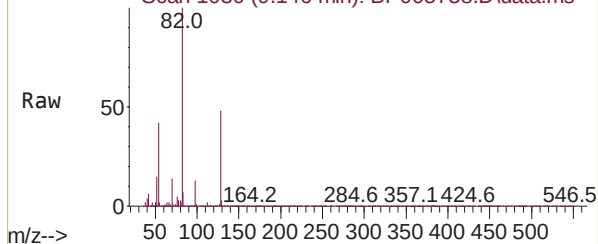


Nitrobenzene-d5
Concen: 92.118 ng
RT: 9.146 min Scan# 1030
Delta R.T. 0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

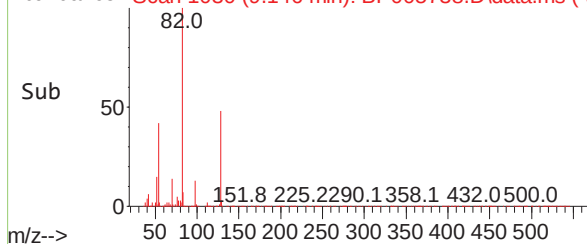
Tgt Ion:	82	Resp:	832707
Ion	Ratio	Lower	Upper
82	100		
128	47.6	30.5	45.7#
54	41.7	33.9	50.9

Instrument :
BNA_P
ClientSampleId :
PB136825BS

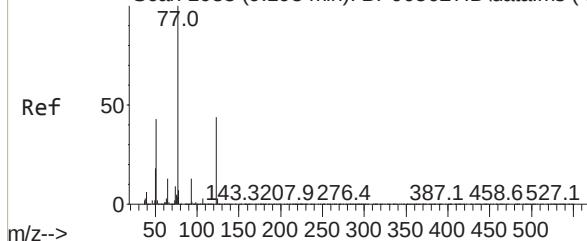
Abundance Scan 1030 (9.146 min): BP005738.D\data.ms



Abundance Scan 1030 (9.146 min): BP005738.D\data.ms (-978)



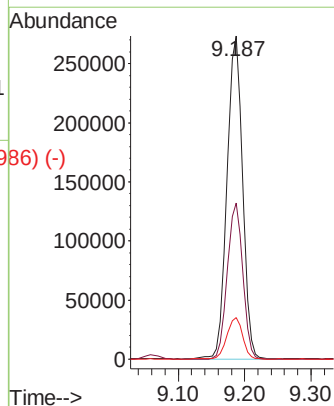
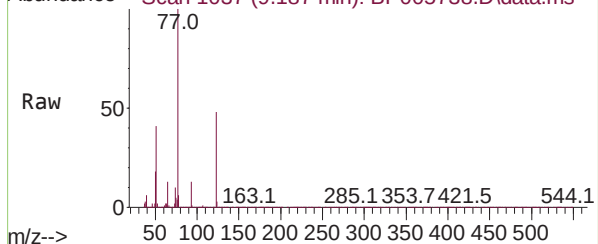
Abundance Scan 1038 (9.193 min): BP005627.D\data.ms (-1024)



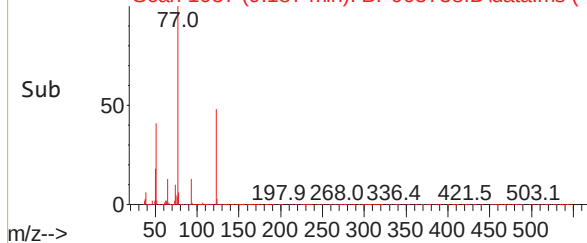
Nitrobenzene
Concen: 43.864 ng
RT: 9.187 min Scan# 1037
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	77	Resp:	440440
Ion	Ratio	Lower	Upper
77	100		
123	48.2	31.7	47.5#
65	12.9	11.5	17.3

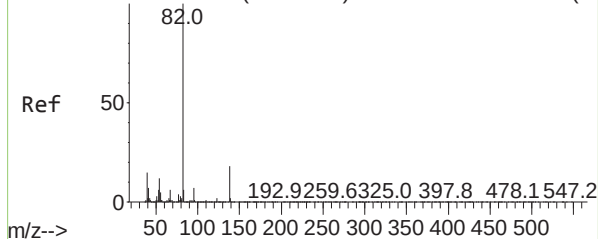
Abundance Scan 1037 (9.187 min): BP005738.D\data.ms



Abundance Scan 1037 (9.187 min): BP005738.D\data.ms (-986)



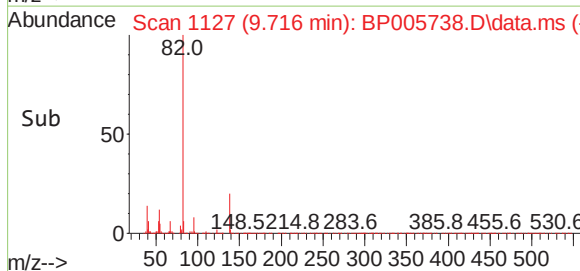
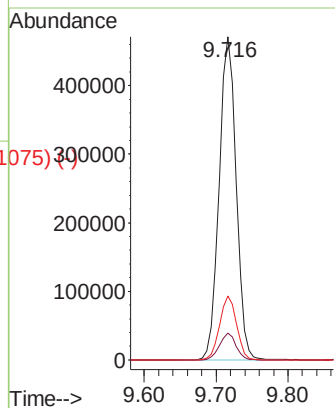
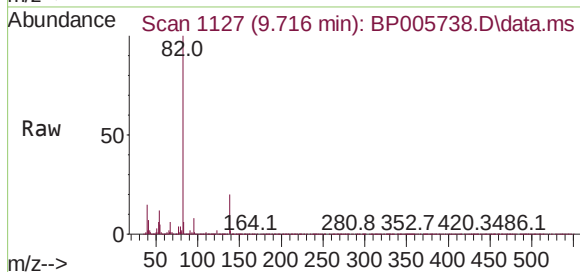
Abundance Scan 1129 (9.728 min): BP005627.D\data.ms (-1125-)



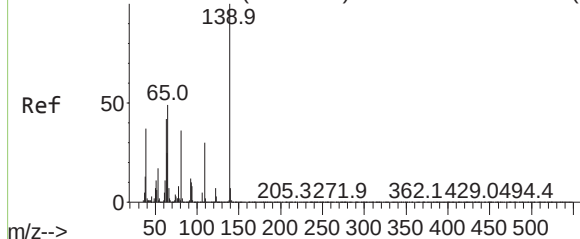
Isophorone
Concen: 38.633 ng
RT: 9.716 min Scan# 1127
Delta R.T. 0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	82	Resp:	775335
Ion	Ratio	Lower	Upper
82	100		
95	8.3	7.5	11.3
138	19.8	14.6	22.0

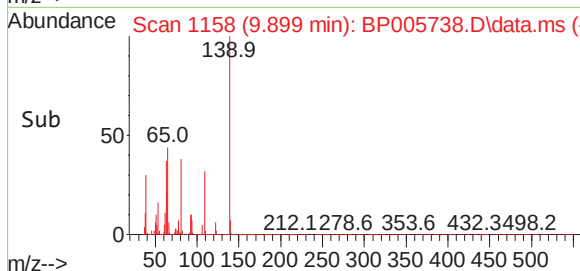
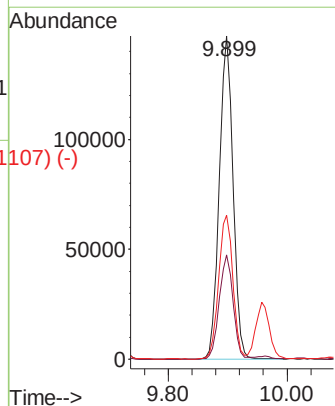
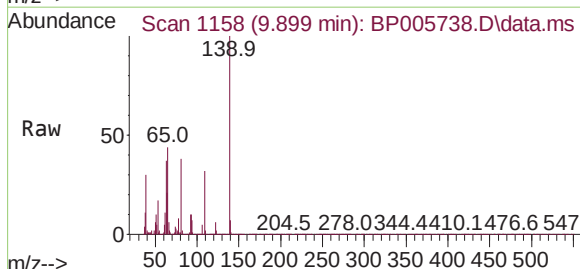


Abundance Scan 1160 (9.911 min): BP005627.D\data.ms (-1140-)

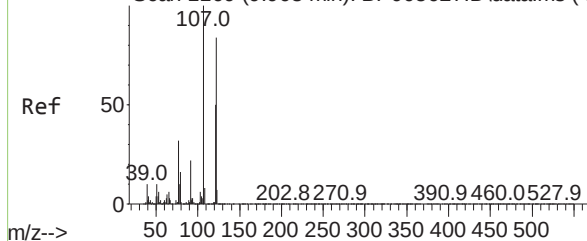


2-Nitrophenol
Concen: 59.852 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	139	Resp:	234086
Ion	Ratio	Lower	Upper
139	100		
109	32.3	40.7	61.1#
65	44.5	47.8	71.6#



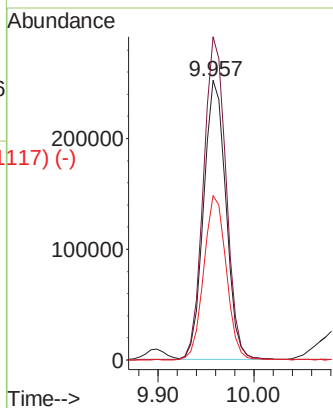
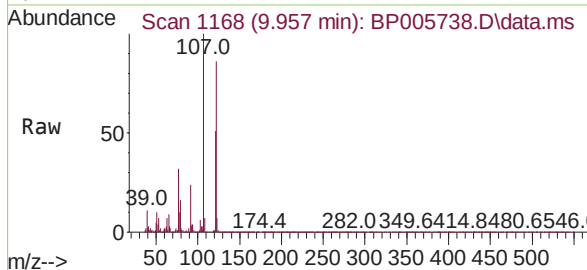
Abundance Scan 1169 (9.963 min): BP005627.D\data.ms (-1169) (-)



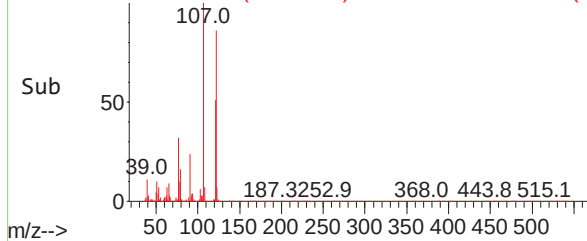
2,4-Dimethylphenol
Concen: 52.583 ng
RT: 9.957 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

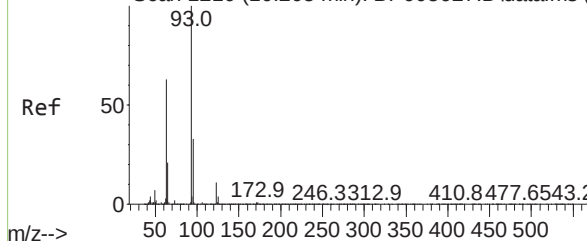
Tgt Ion:	122	Resp:	405056
Ion	Ratio	Lower	Upper
122	100		
107	115.7	93.8	140.8
121	58.9	45.6	68.4



Abundance Scan 1168 (9.957 min): BP005738.D\data.ms (-1117) (-)

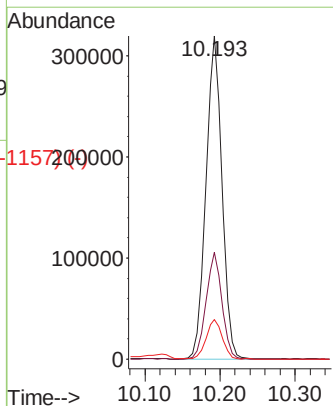
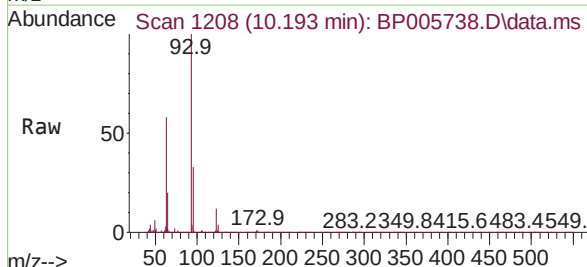


Abundance Scan 1210 (10.205 min): BP005627.D\data.ms (-1208) (-)

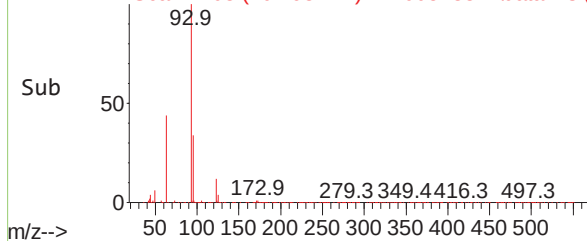


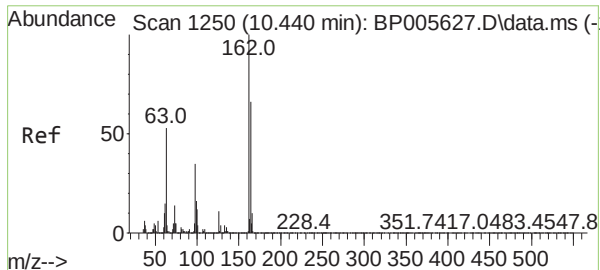
bis(2-Chloroethoxy)methane
Concen: 44.447 ng
RT: 10.193 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	93	Resp:	480075
Ion	Ratio	Lower	Upper
93	100		
95	33.0	24.9	37.3
123	12.2	9.5	14.3



Abundance Scan 1208 (10.193 min): BP005738.D\data.ms (-115720)

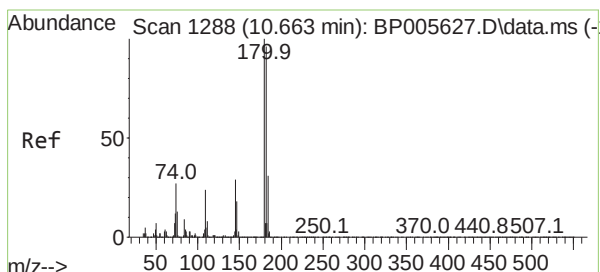
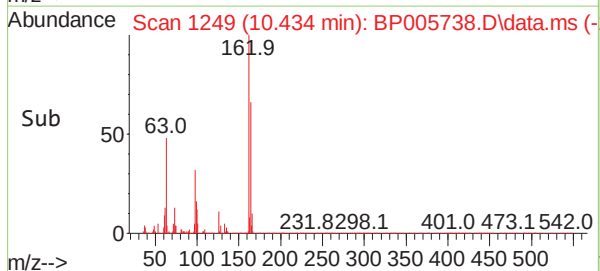
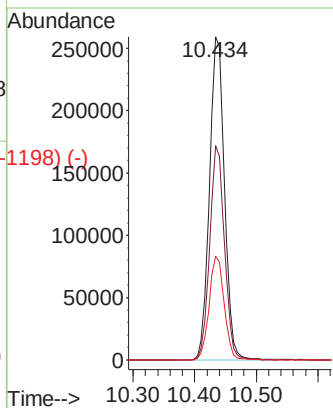
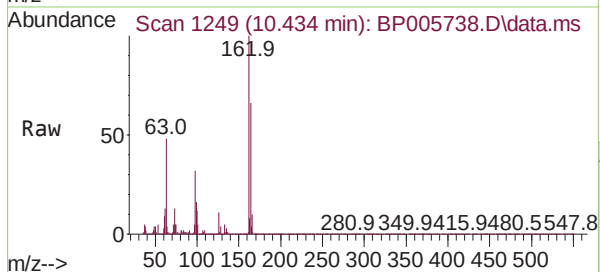




2,4-Dichlorophenol
Concen: 52.860 ng
RT: 10.434 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

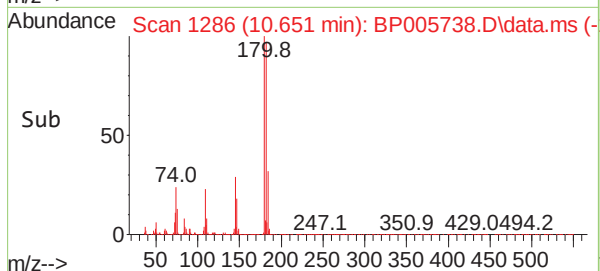
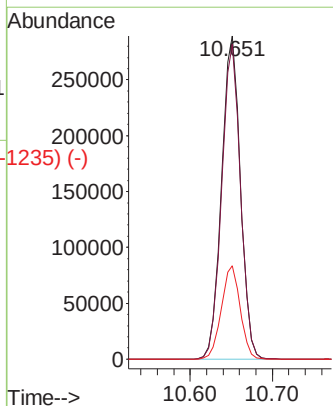
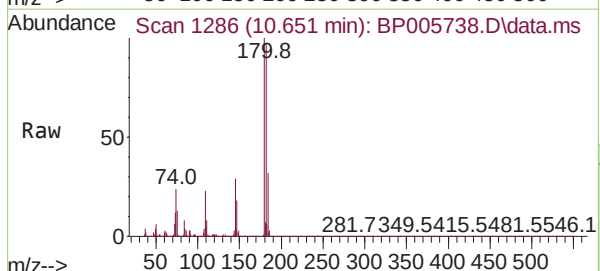
Instrument :
BNA_P
ClientSampleId :
PB136825BS

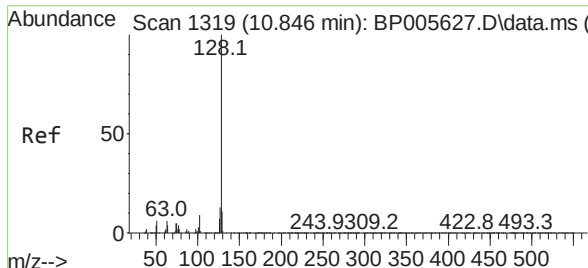
Tgt Ion:	162	Resp:	437948
Ion	Ratio	Lower	Upper
162	100		
164	66.3	44.1	84.1
98	32.2	12.6	52.6



1,2,4-Trichlorobenzene
Concen: 47.151 ng
RT: 10.651 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	180	Resp:	462698
Ion	Ratio	Lower	Upper
180	100		
182	97.4	77.2	115.8
145	29.0	21.7	32.5

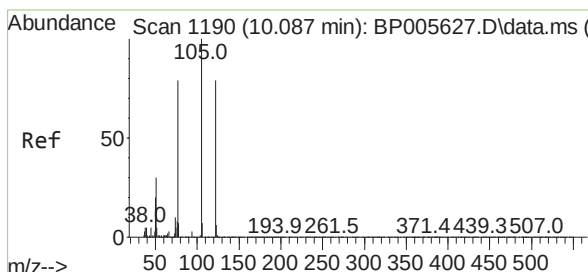
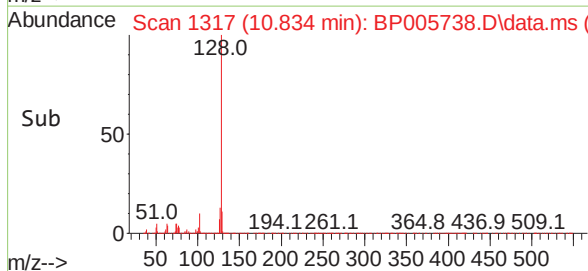
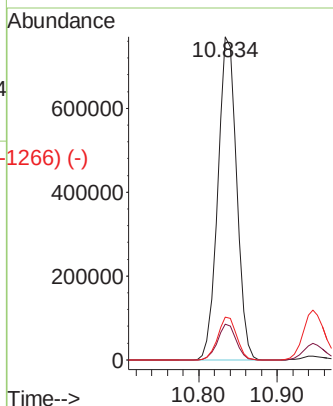
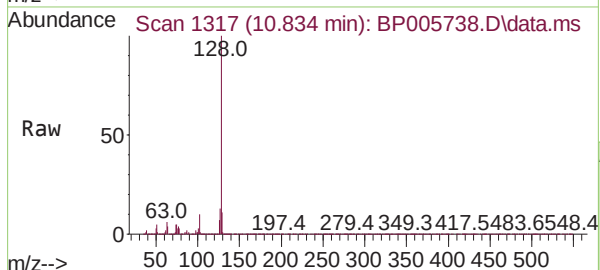




#39 (-)
Naphthalene
Concen: 42.487 ng
RT: 10.834 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

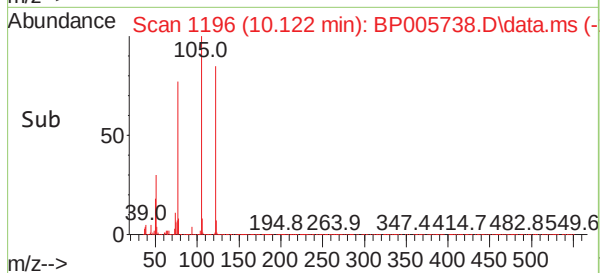
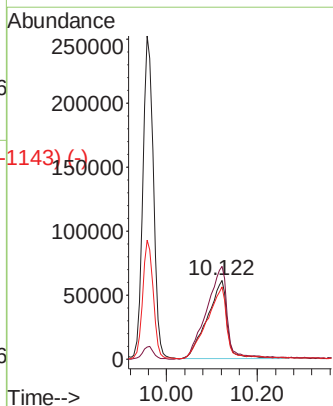
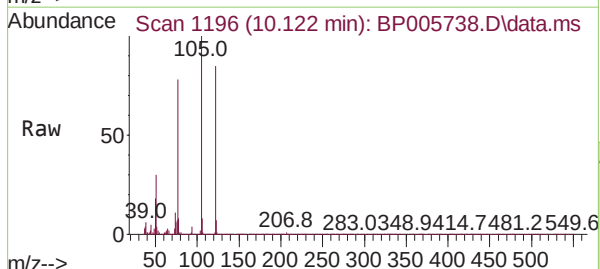
Instrument :
BNA_P
ClientSampleId :
PB136825BS

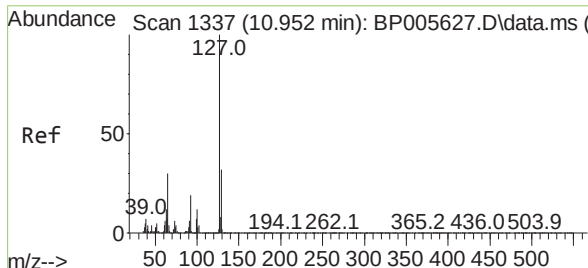
Tgt Ion:	128	Resp:	1271976
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.0	12.0
127	13.3	11.1	16.7



#23 (-)
Benzoic acid
Concen: 44.499 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.012 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	122	Resp:	187203
Ion	Ratio	Lower	Upper
122	100		
105	117.4	105.1	145.1
77	91.3	69.6	109.6

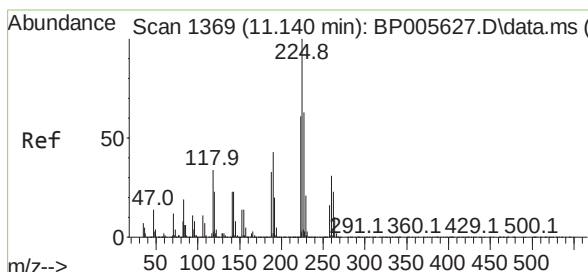
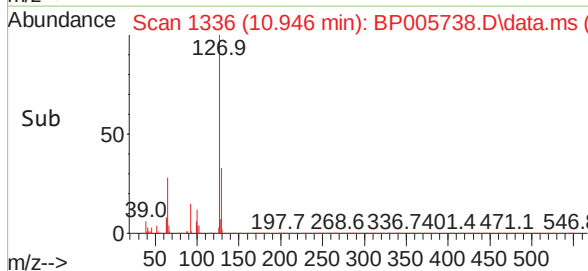
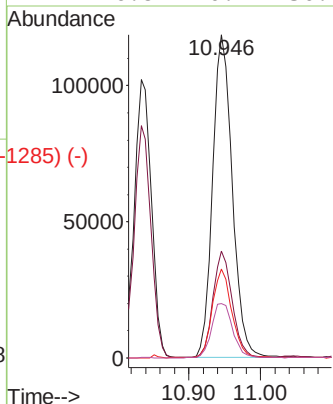
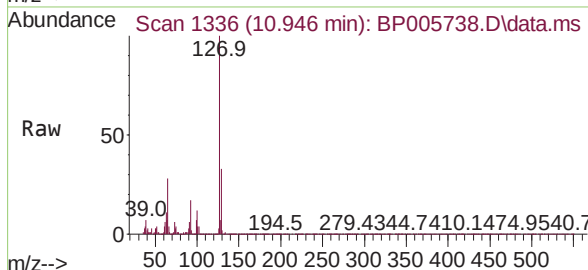




Scan 1337 (10.952 min): BP005627.D\data.ms (-1285) (-)
 4-Chloroaniline
 Concen: 18.122 ng
 RT: 10.946 min Scan# 1336
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

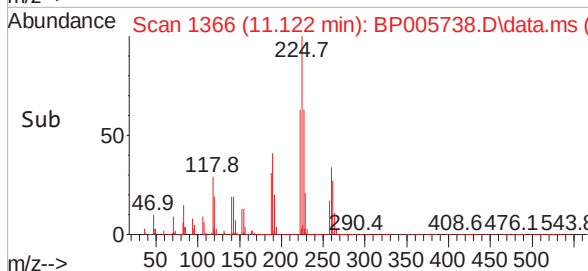
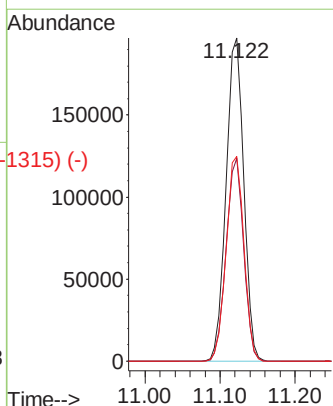
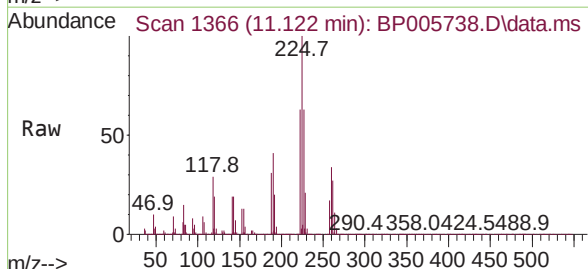
Instrument :
 BNA_P
 ClientSampleId :
 PB136825BS

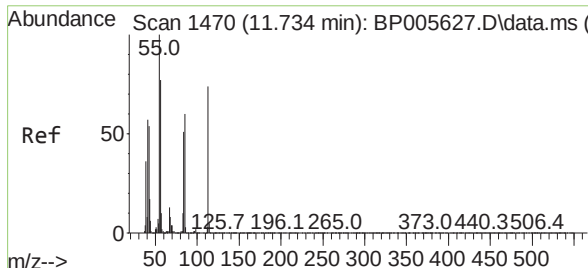
Tgt Ion:	127	Resp:	225910
Ion	Ratio	Lower	Upper
127	100		
129	33.0	25.5	38.3
65	27.5	30.0	45.0#
92	16.8	20.2	30.2#



Scan 1369 (11.140 min): BP005627.D\data.ms (-1315) (-)
 Hexachlorobutadiene
 Concen: 51.912 ng
 RT: 11.122 min Scan# 1366
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	225	Resp:	318172
Ion	Ratio	Lower	Upper
225	100		
223	62.5	51.1	76.7
227	63.2	50.2	75.2

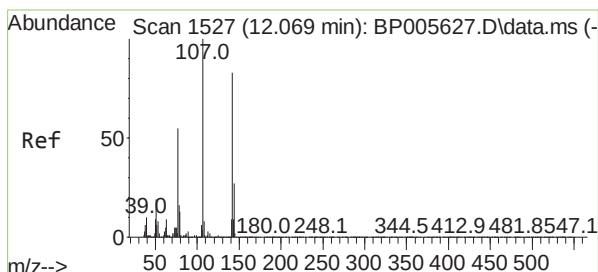
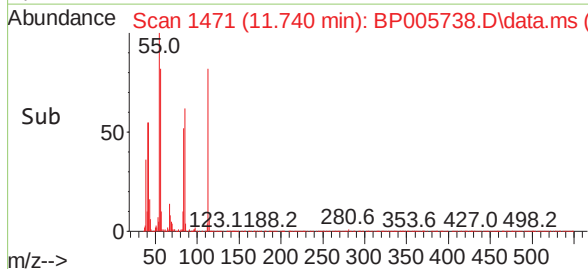
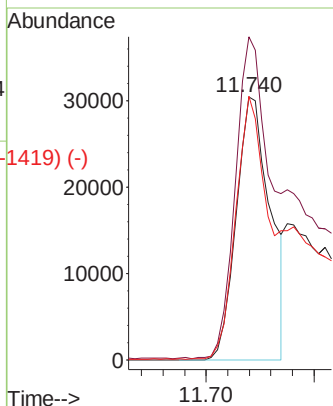
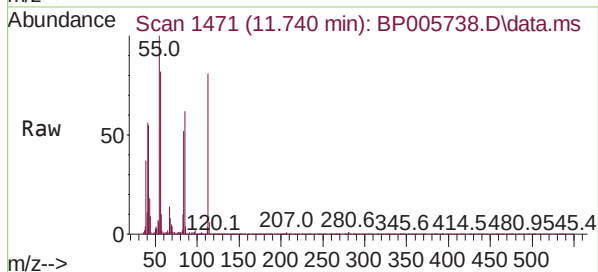




#35 (-)
Caprolactam
Concen: 29.282 ng
RT: 11.740 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

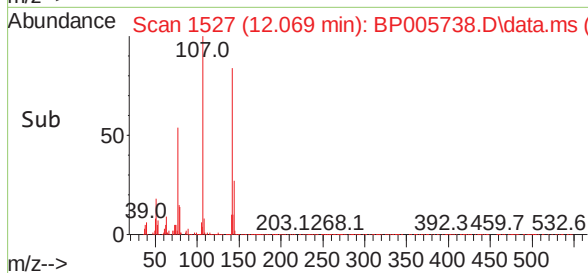
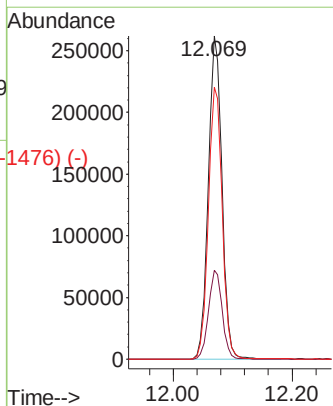
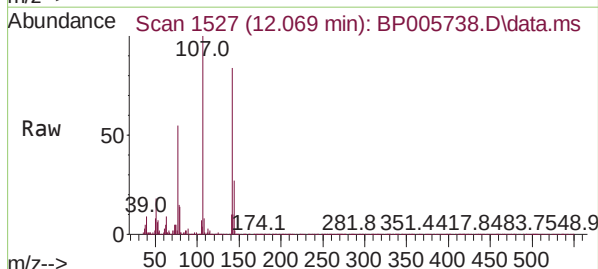
Instrument :
BNA_P
ClientSampleId :
PB136825BS

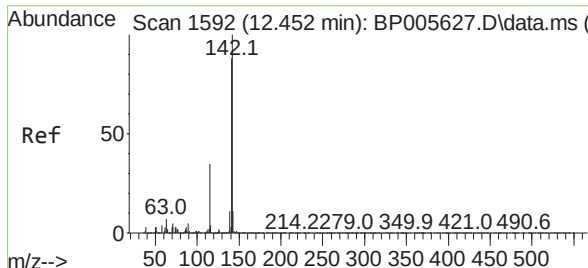
Tgt Ion:113 Resp: 66438
Ion Ratio Lower Upper
113 100
55 123.0 72.0 112.0#
56 100.4 65.1 105.1



#36 (-)
4-Chloro-3-methylphenol
Concen: 47.767 ng
RT: 12.069 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:107 Resp: 416566
Ion Ratio Lower Upper
107 100
144 27.5 20.1 30.1
142 84.1 62.2 93.4

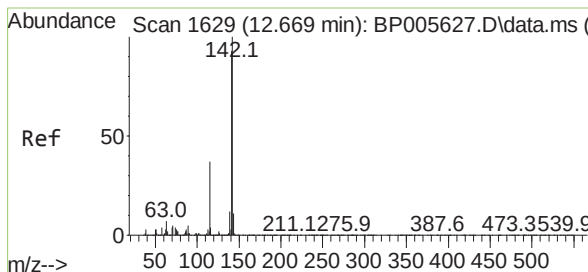
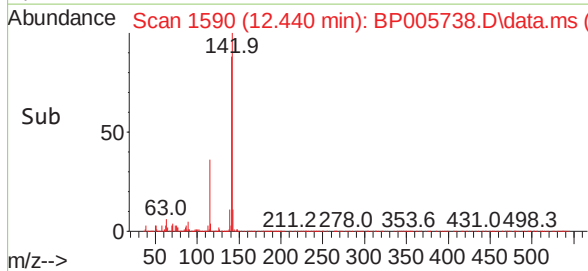
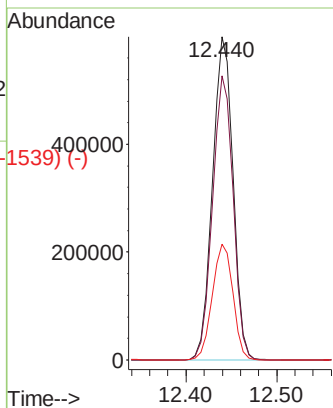
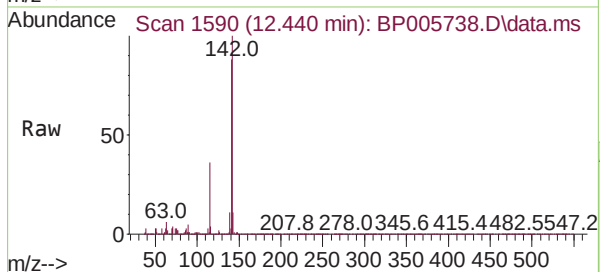




Scan 1592 (12.452 min): BP005627.D\data.ms (-1532) (-)
 2-Methylnaphthalene
 Concen: 44.227 ng
 RT: 12.440 min Scan# 1590
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

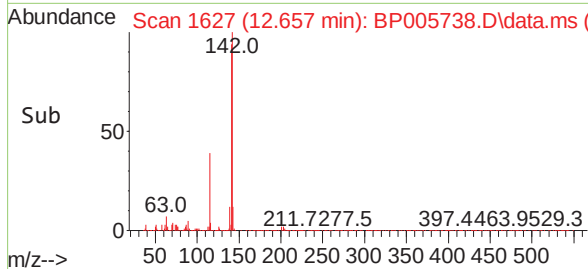
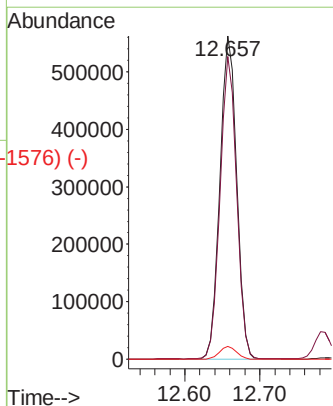
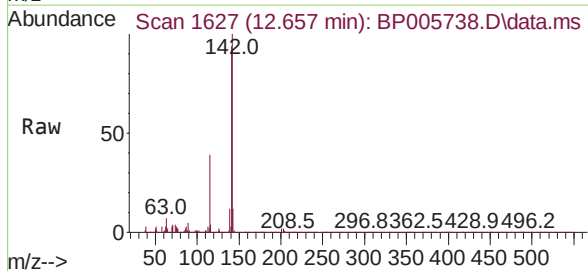
Instrument :
 BNA_P
 ClientSampleId :
 PB136825BS

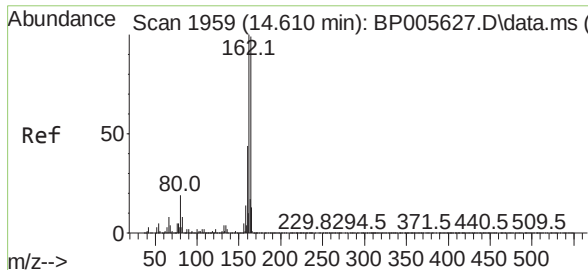
Tgt Ion:	142	Resp:	938188
Ion	Ratio	Lower	Upper
142	100		
141	87.8	74.7	112.1
115	35.8	43.8	65.8#



Scan 1629 (12.669 min): BP005627.D\data.ms (-1533) (-)
 1-Methylnaphthalene
 Concen: 42.895 ng
 RT: 12.657 min Scan# 1627
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	142	Resp:	863312
Ion	Ratio	Lower	Upper
142	100		
141	93.7	77.0	115.6
116	3.9	5.0	7.6#

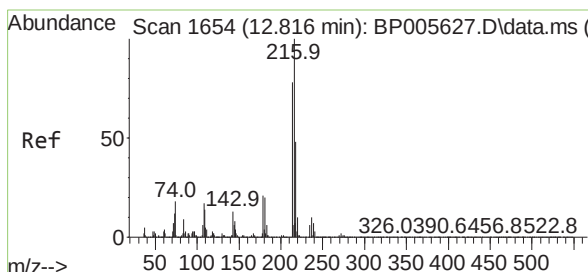
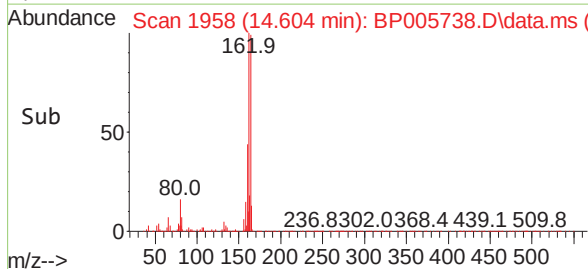
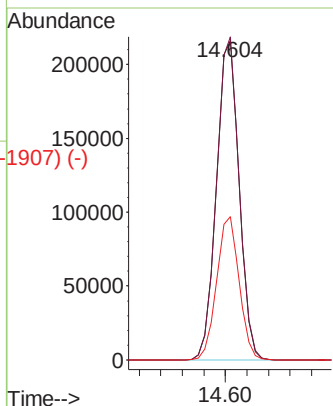
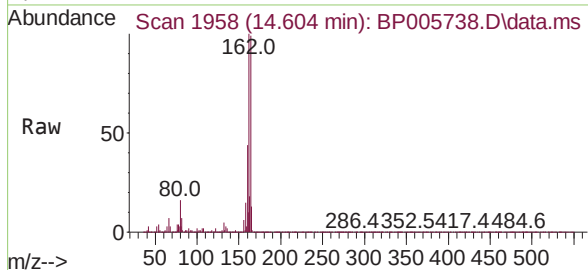




Acenaphthene-d10
Concen: 20.000 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

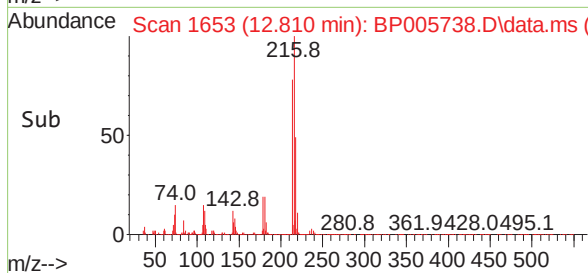
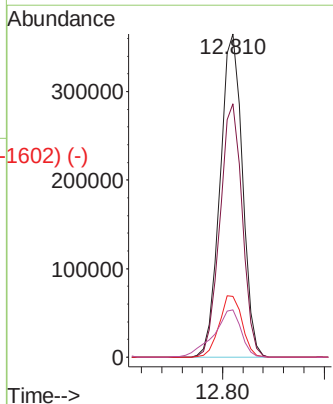
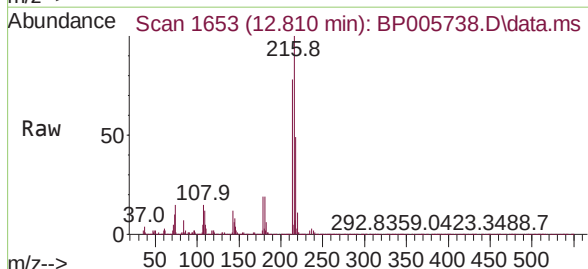
Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	164	Resp:	318058
Ion	Ratio	Lower	Upper
164	100		
162	101.2	73.5	110.3
160	44.8	40.6	61.0

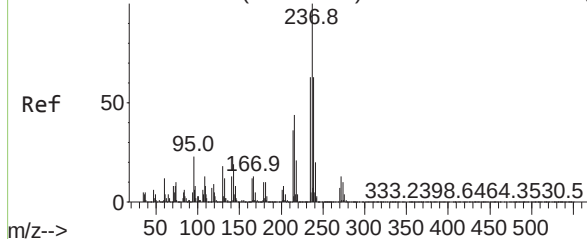


1,2,4,5-Tetrachlorobenzene
Concen: 52.643 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	216	Resp:	558537
Ion	Ratio	Lower	Upper
216	100		
214	78.1	60.6	91.0
179	19.4	15.3	22.9
108	18.0	13.8	20.6



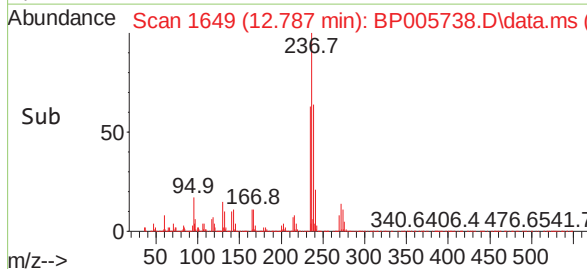
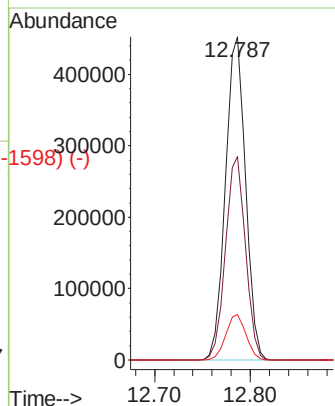
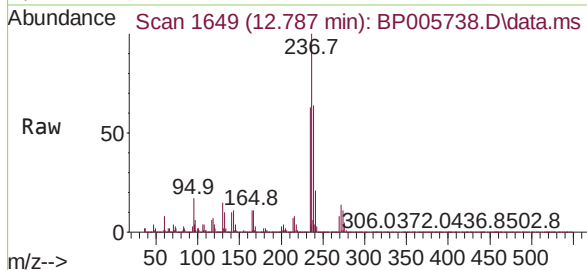
Abundance Scan 1651 (12.799 min): BP005627.D\data.ms (-1641) (-)



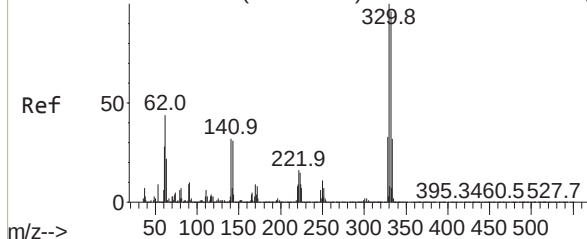
Hexachlorocyclopentadiene
Concen: 112.011 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	237	Resp:	661629
Ion	Ratio	Lower	Upper
237	100		
235	63.1	40.9	80.9
272	14.0	0.0	34.6

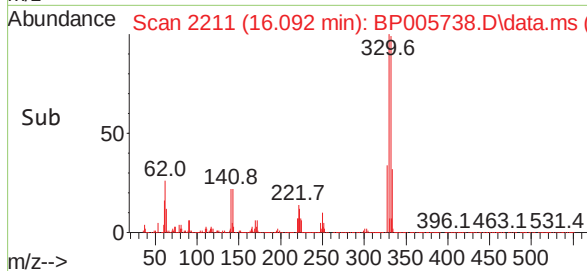
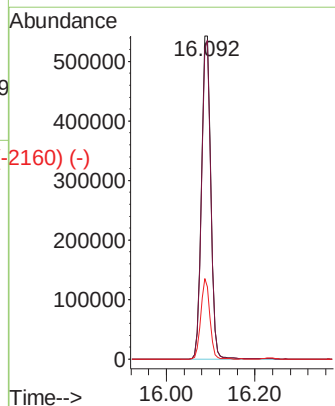
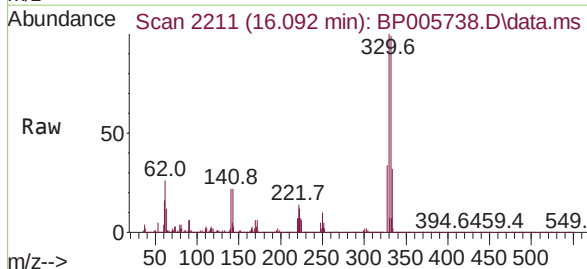


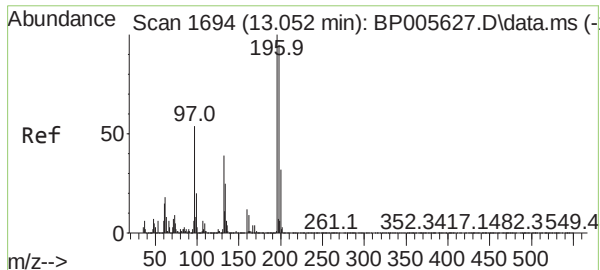
Abundance Scan 2211 (16.093 min): BP005627.D\data.ms (-2102) (-)



2,4,6-Tribromophenol
Concen: 196.983 ng
RT: 16.092 min Scan# 2211
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	330	Resp:	803383
Ion	Ratio	Lower	Upper
330	100		
332	97.4	76.3	114.5
141	24.0	22.8	34.2

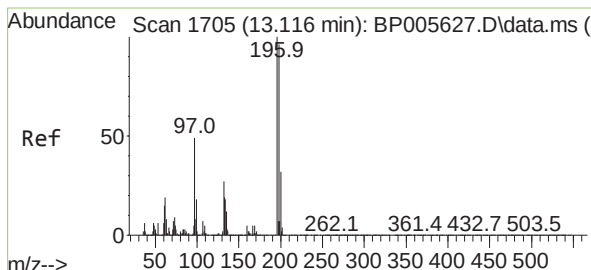
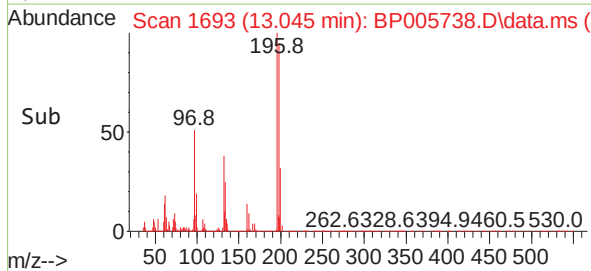
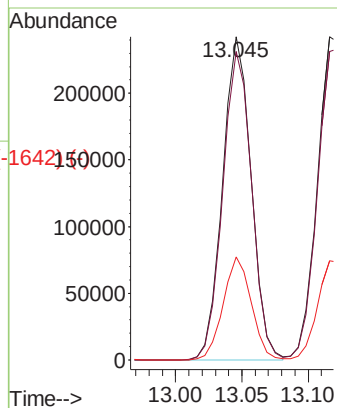
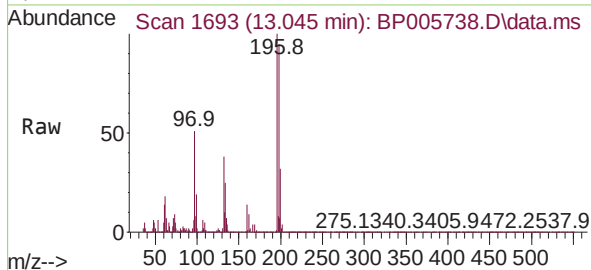




2,4,6-Trichlorophenol
Concen: 56.177 ng
RT: 13.045 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

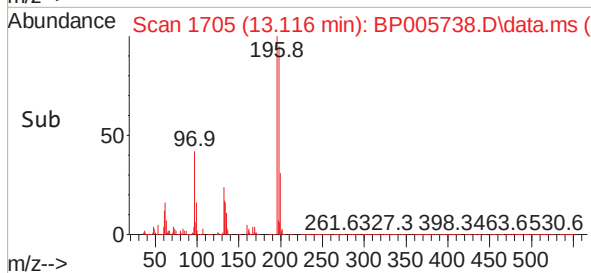
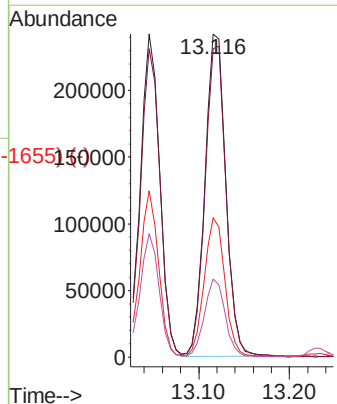
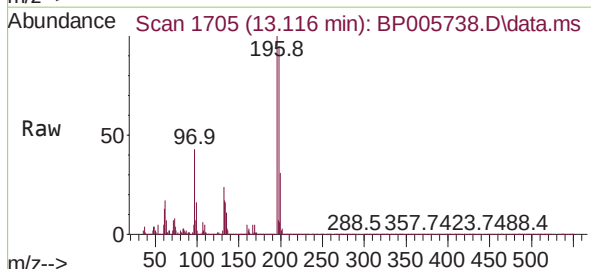
Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	196	Resp:	361513
Ion	Ratio	Lower	Upper
196	100		
198	95.5	81.4	122.2
200	31.8	28.2	42.2

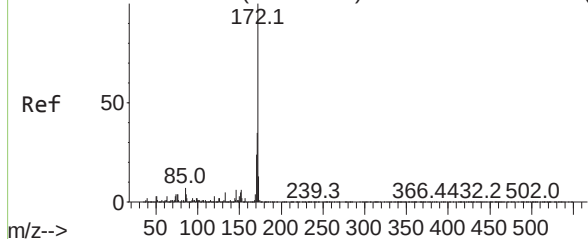


2,4,5-Trichlorophenol
Concen: 55.763 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	196	Resp:	388053
Ion	Ratio	Lower	Upper
196	100		
198	95.5	71.0	106.4
97	43.2	38.5	57.7
132	24.2	15.6	23.4#



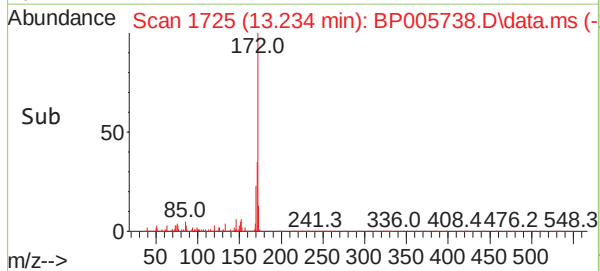
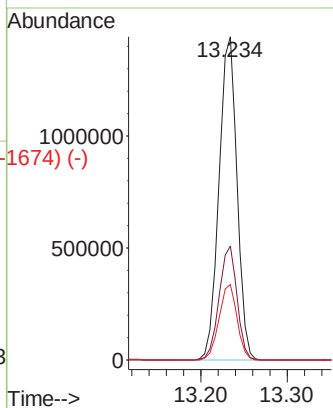
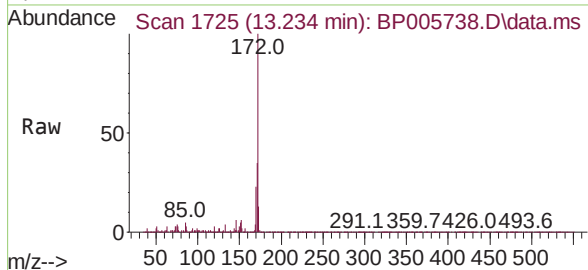
Abundance Scan 1726 (13.240 min): BP005627.D\data.ms (-1718) (-)



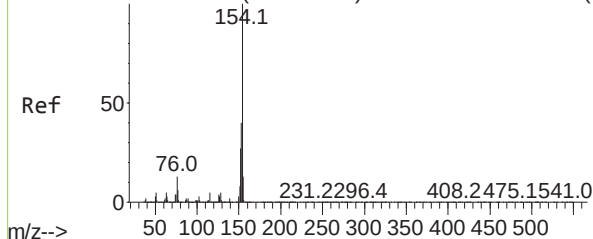
2-Fluorobiphenyl
Concen: 88.341 ng
RT: 13.234 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:172 Resp: 2123091
Ion Ratio Lower Upper
172 100
171 35.3 28.1 42.1
170 23.4 19.6 29.4

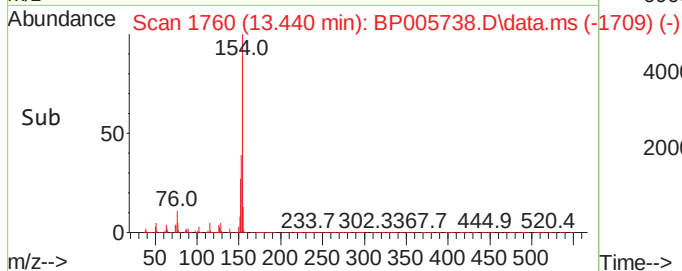
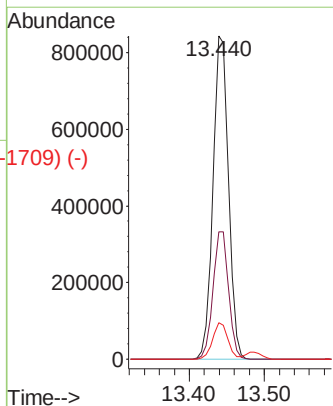
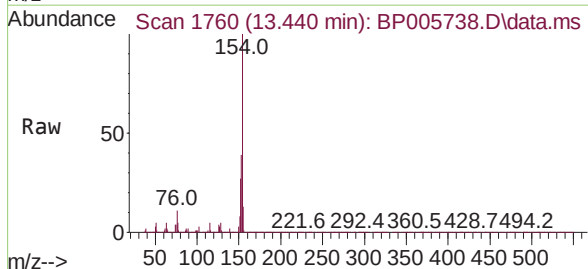


Abundance Scan 1762 (13.451 min): BP005627.D\data.ms (-1746) (-)

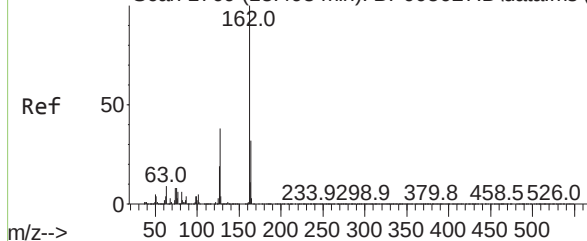


1,1'-Biphenyl
Concen: 46.749 ng
RT: 13.440 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:154 Resp: 1207344
Ion Ratio Lower Upper
154 100
153 39.4 18.9 58.9
76 11.3 0.0 32.1



Abundance Scan 1769 (13.493 min): BP005627.D\data.ms (-1757) (-)

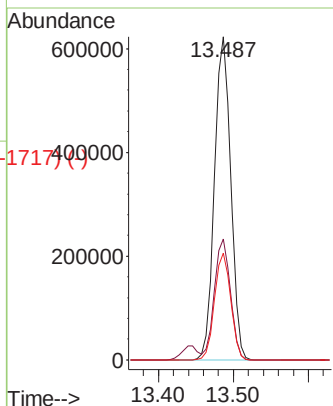
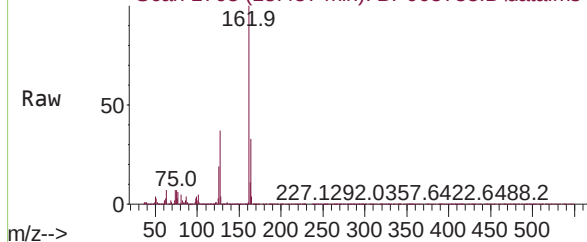


2-Chloronaphthalene
Concen: 44.645 ng
RT: 13.487 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

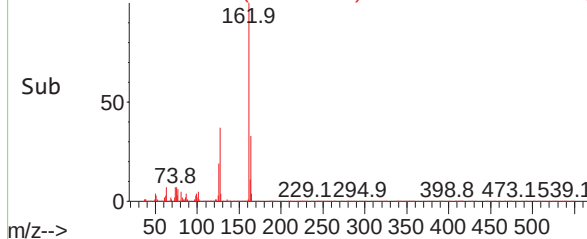
Tgt Ion:	162	Resp:	937223
Ion	Ratio	Lower	Upper
162	100		
127	37.4	31.4	47.0
164	33.2	26.6	39.8

Instrument :
BNA_P
ClientSampleId :
PB136825BS

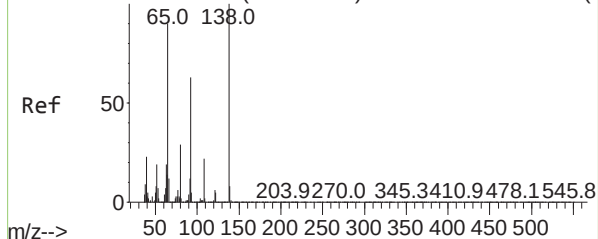
Abundance Scan 1768 (13.487 min): BP005738.D\data.ms



Abundance Scan 1768 (13.487 min): BP005738.D\data.ms (-1717) (-)



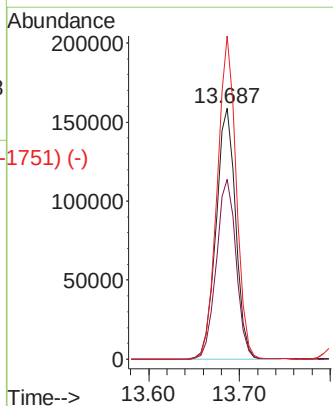
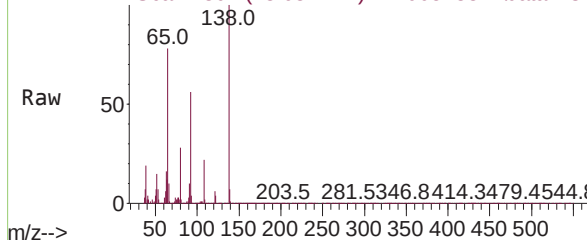
Abundance Scan 1803 (13.693 min): BP005627.D\data.ms (-1744) (-)



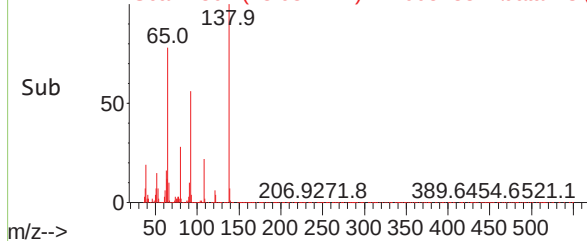
2-Nitroaniline
Concen: 47.728 ng
RT: 13.687 min Scan# 1802
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

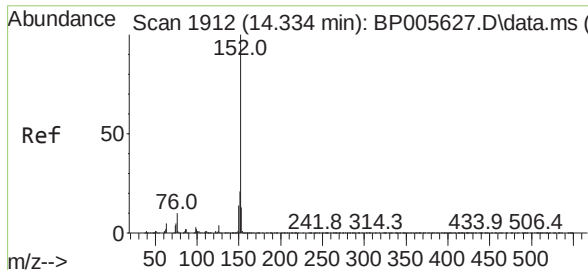
Tgt Ion:	65	Resp:	237707
Ion	Ratio	Lower	Upper
65	100		
92	71.6	48.8	73.2
138	128.7	69.5	104.3#

Abundance Scan 1802 (13.687 min): BP005738.D\data.ms



Abundance Scan 1802 (13.687 min): BP005738.D\data.ms (-1751) (-)

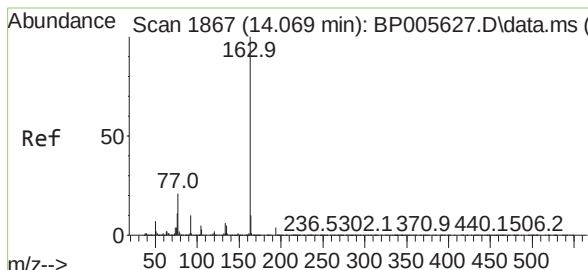
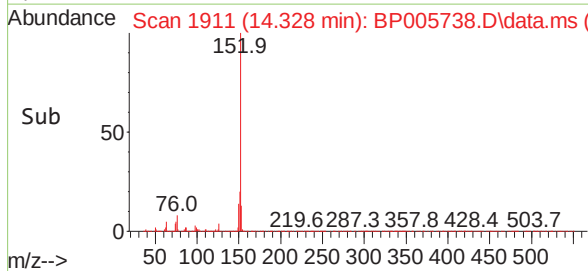
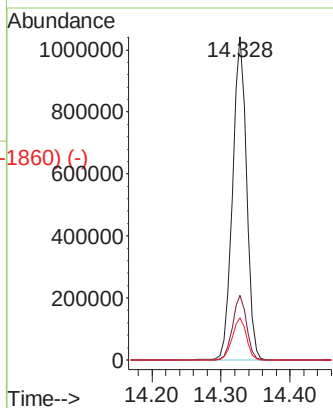
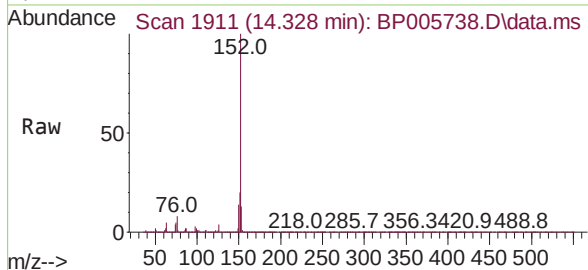




Acenaphthylene
 Concen: 44.817 ng
 RT: 14.328 min Scan# 1911
 Delta R.T. -0.000 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

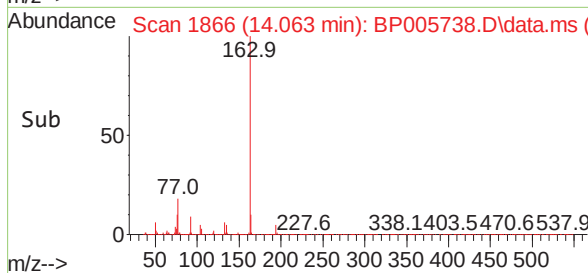
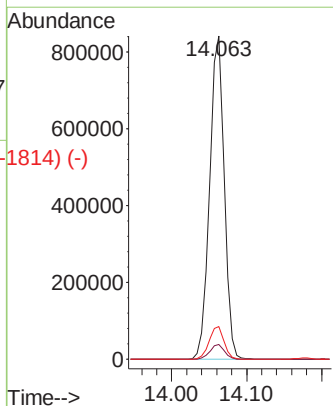
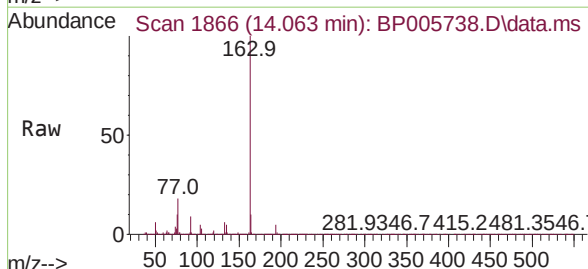
Instrument :
 BNA_P
 ClientSampleId :
 PB136825BS

Tgt Ion:	152	Resp:	1466462
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.8	23.6
153	13.1	10.5	15.7

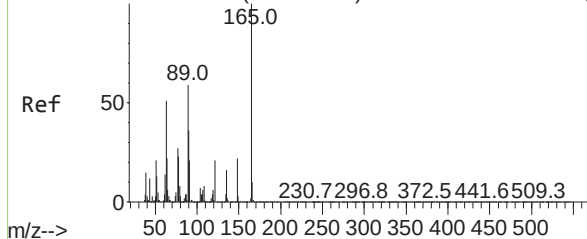


Dimethylphthalate
 Concen: 45.545 ng
 RT: 14.063 min Scan# 1866
 Delta R.T. 0.006 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	163	Resp:	1152220
Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.9	5.9
164	10.0	8.1	12.1



Abundance Scan 1887 (14.187 min): BP005627.D\data.ms (-1835) (-)

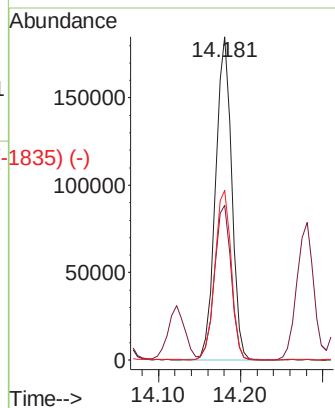
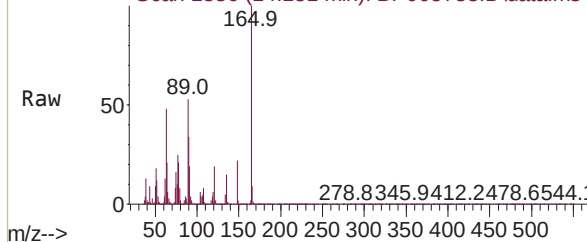


2,6-Dinitrotoluene
Concen: 45.564 ng
RT: 14.181 min Scan# 1886
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

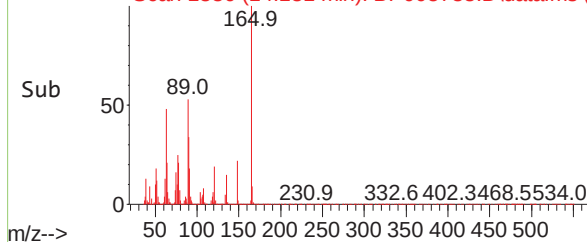
Tgt Ion:	165	Resp:	252986
Ion	Ratio	Lower	Upper
165	100		
63	48.0	67.4	101.0#
89	52.5	73.8	110.6#

Instrument :
BNA_P
ClientSampleId :
PB136825BS

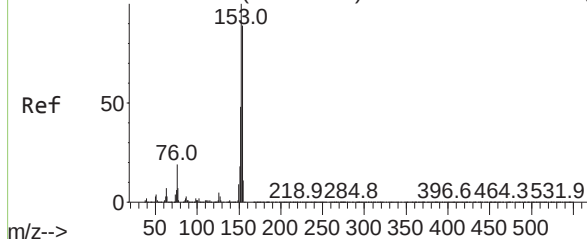
Abundance Scan 1886 (14.181 min): BP005738.D\data.ms



Abundance Scan 1886 (14.181 min): BP005738.D\data.ms (-1835) (-)



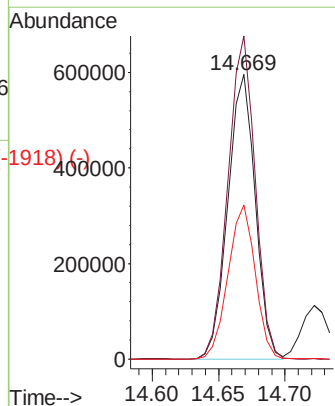
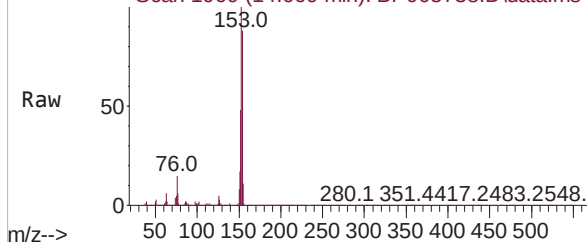
Abundance Scan 1970 (14.675 min): BP005627.D\data.ms (-1952) (-)



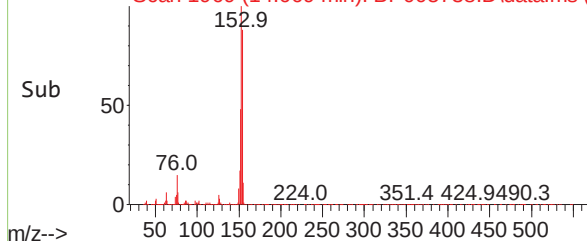
Acenaphthene
Concen: 40.251 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	154	Resp:	856165
Ion	Ratio	Lower	Upper
154	100		
153	113.5	90.9	136.3
152	54.1	48.5	72.7

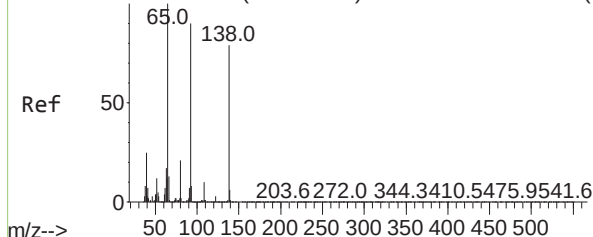
Abundance Scan 1969 (14.669 min): BP005738.D\data.ms



Abundance Scan 1969 (14.669 min): BP005738.D\data.ms (-1918) (-)



Abundance Scan 1942 (14.510 min): BP005627.D\data.ms (-1953) (-)

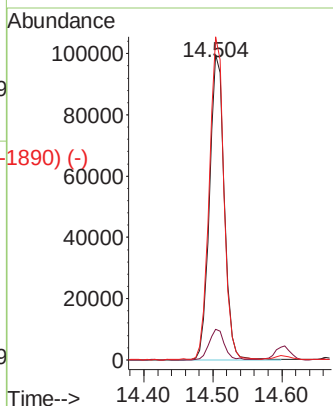
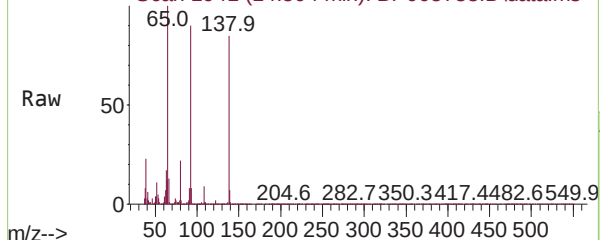


3-Nitroaniline
Concen: 28.332 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

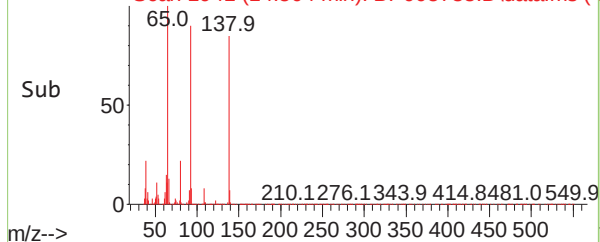
Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion	Ratio	Lower	Upper
138	100		
108	10.0	10.2	15.4#
92	105.8	108.1	162.1#

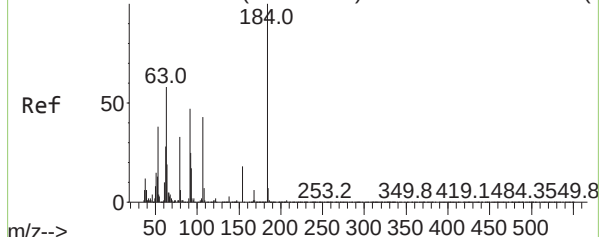
Abundance Scan 1941 (14.504 min): BP005738.D\data.ms



Abundance Scan 1941 (14.504 min): BP005738.D\data.ms (-1890) (-)



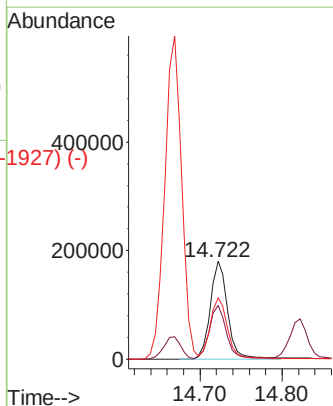
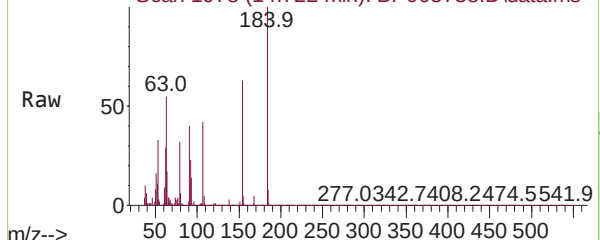
Abundance Scan 1976 (14.710 min): BP005627.D\data.ms (-1956) (-)



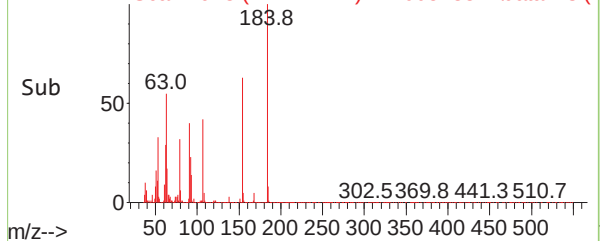
2,4-Dinitrophenol
Concen: 111.584 ng
RT: 14.722 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion	Ratio	Lower	Upper
184	100		
63	55.1	51.2	76.8
154	62.7	55.8	83.8

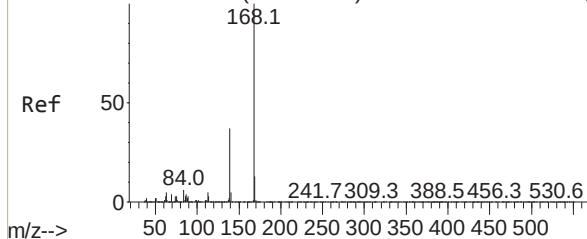
Abundance Scan 1978 (14.722 min): BP005738.D\data.ms



Abundance Scan 1978 (14.722 min): BP005738.D\data.ms (-1927) (-)



Abundance Scan 2027 (15.010 min): BP005627.D\data.ms (-1974) (-)

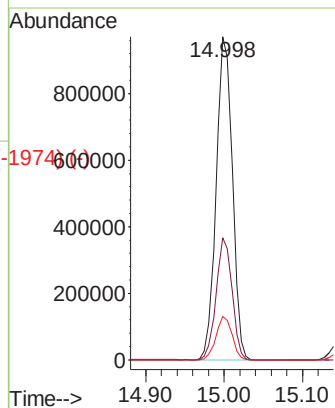
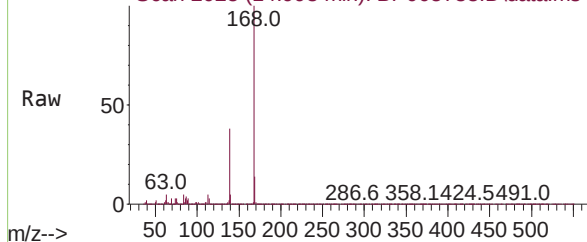


Dibenzenofuran
Concen: 42.448 ng
RT: 14.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

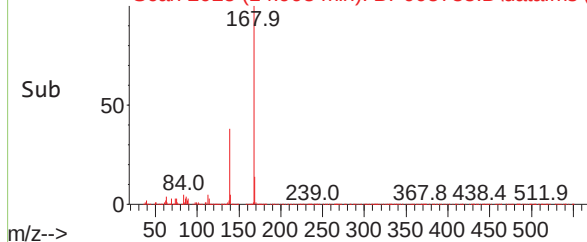
Tgt Ion:	168	Resp:	1383927
Ion	Ratio	Lower	Upper
168	100		
139	37.9	31.4	47.0
169	13.5	11.4	17.0

Instrument :
BNA_P
ClientSampleId :
PB136825BS

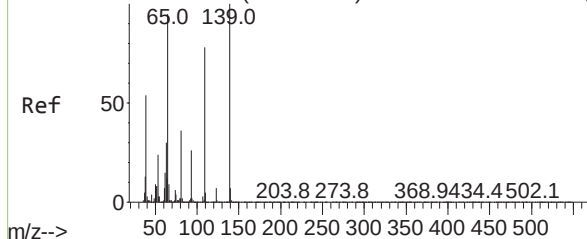
Abundance Scan 2025 (14.998 min): BP005738.D\data.ms



Abundance Scan 2025 (14.998 min): BP005738.D\data.ms (-1974) (-)



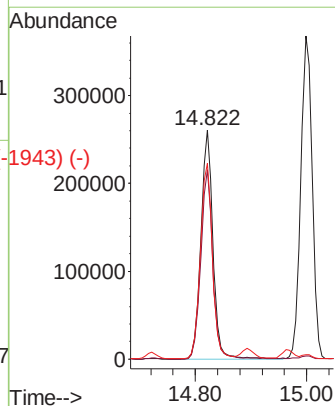
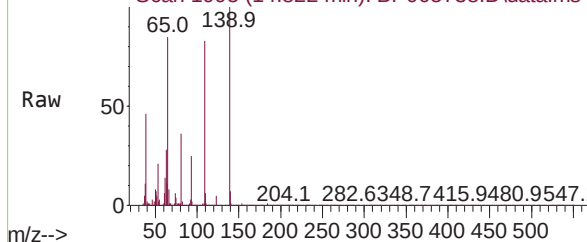
Abundance Scan 1992 (14.804 min): BP005627.D\data.ms (-1955) (-)



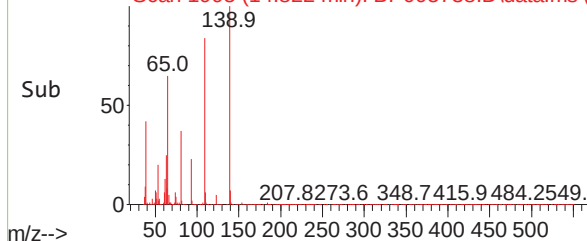
4-Nitrophenol
Concen: 83.315 ng
RT: 14.822 min Scan# 1995
Delta R.T. 0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

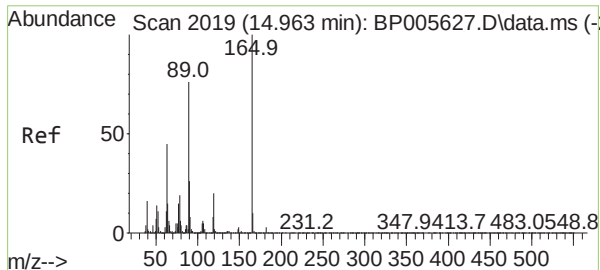
Tgt Ion:	139	Resp:	393930
Ion	Ratio	Lower	Upper
139	100		
109	82.6	122.8	162.8#
65	85.3	110.0	150.0#

Abundance Scan 1995 (14.822 min): BP005738.D\data.ms



Abundance Scan 1995 (14.822 min): BP005738.D\data.ms (-1943) (-)

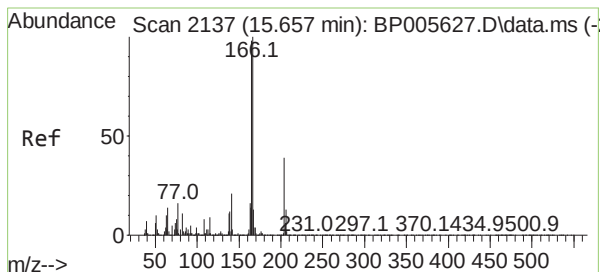
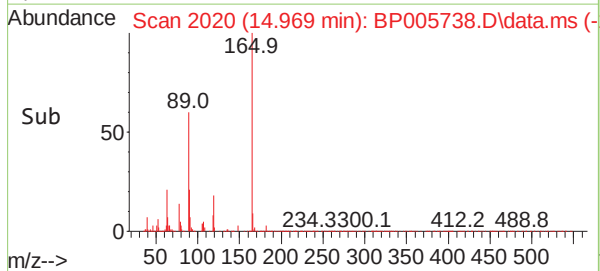
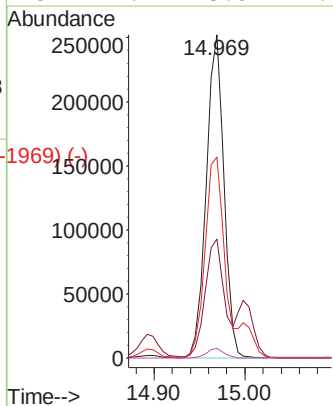
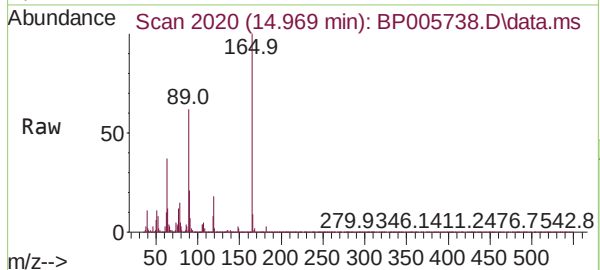




2,4-Dinitrotoluene
Concen: 49.161 ng
RT: 14.969 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

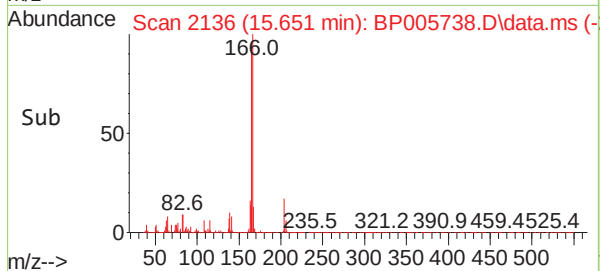
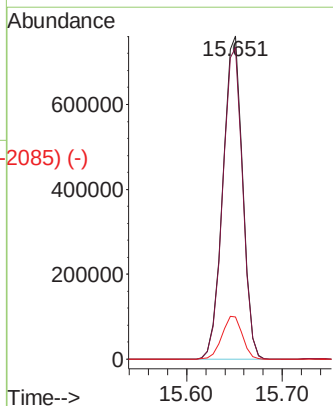
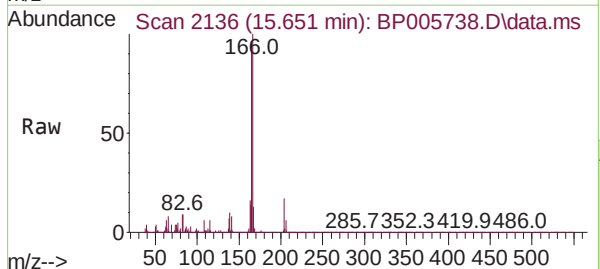
Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	165	Resp:	340594
Ion	Ratio	Lower	Upper
165	100		
63	36.9	56.7	85.1#
89	62.3	85.8	128.6#
182	2.9	3.0	4.6#

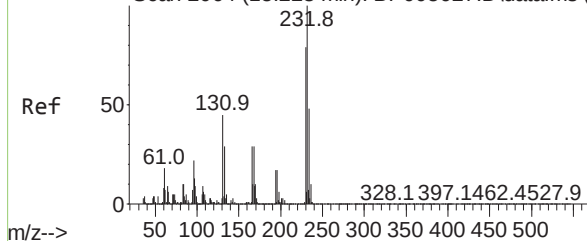


Fluorene
Concen: 41.895 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	166	Resp:	1092066
Ion	Ratio	Lower	Upper
166	100		
165	96.5	78.8	118.2
167	13.1	10.9	16.3



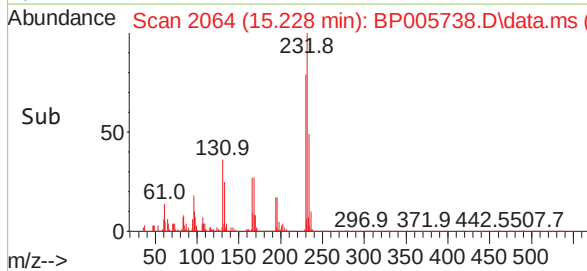
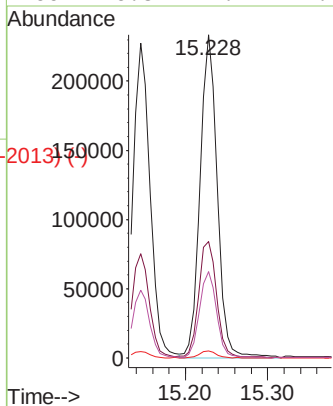
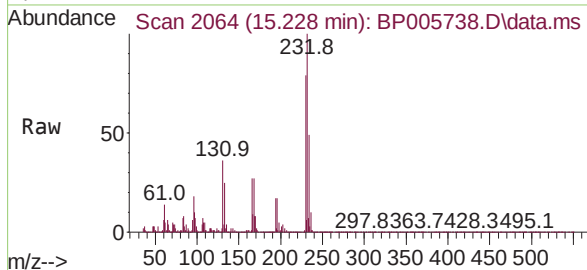
Abundance Scan 2064 (15.228 min): BP005627.D\data.ms (-2059) (-)



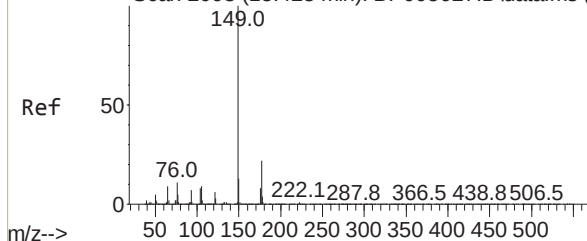
2,3,4,6-Tetrachlorophenol
Concen: 56.200 ng
RT: 15.228 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	232	Resp:	338375
Ion	Ratio	Lower	Upper
232	100		
131	37.4	26.5	39.7
130	2.2	2.1	3.1
166	26.8	19.4	29.0

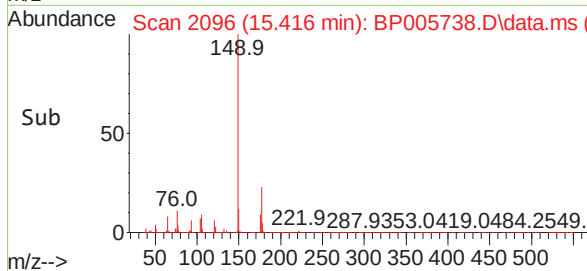
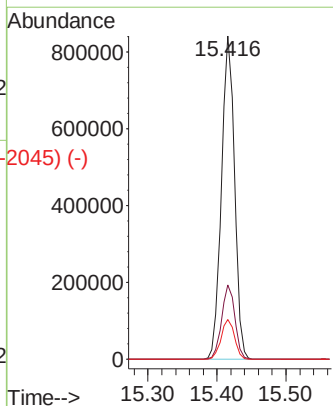
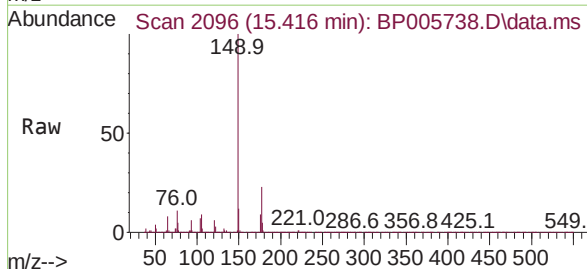


Abundance Scan 2098 (15.428 min): BP005627.D\data.ms (-2069) (-)

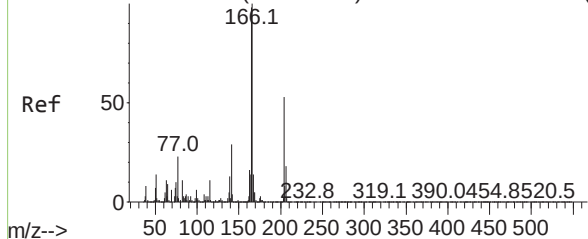


Diethylphthalate
Concen: 43.729 ng
RT: 15.416 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	149	Resp:	1109969
Ion	Ratio	Lower	Upper
149	100		
177	22.9	19.2	28.8
150	12.3	9.9	14.9



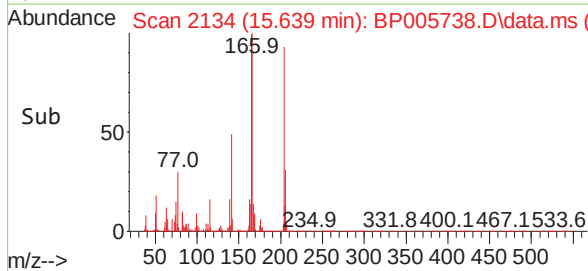
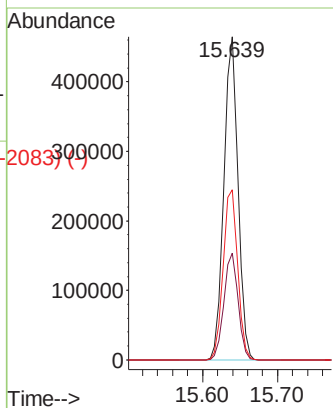
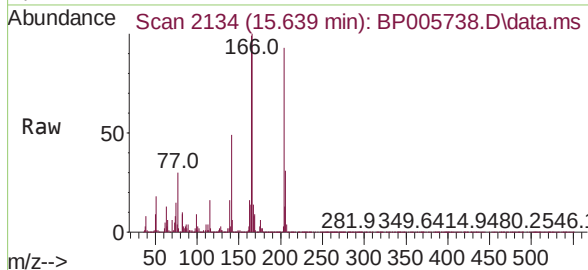
Abundance Scan 2136 (15.651 min): BP005627.D\data.ms (-2158) (-)



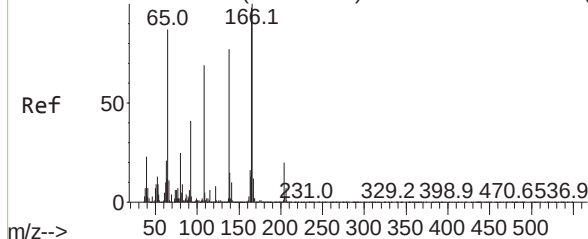
4-Chlorophenyl-phenylether
Concen: 45.926 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	204	Resp:	598519
Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.0	39.0
141	52.7	44.2	66.2

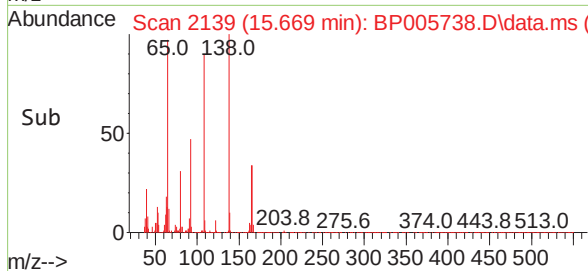
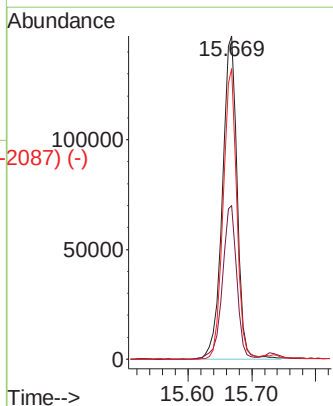
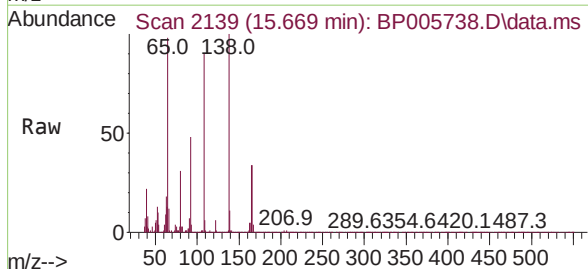


Abundance Scan 2139 (15.669 min): BP005627.D\data.ms (-2158) (-)

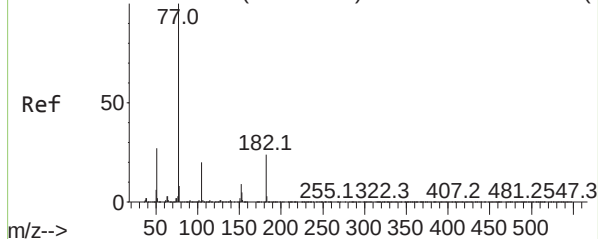


4-Nitroaniline
Concen: 41.731 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	138	Resp:	238771
Ion	Ratio	Lower	Upper
138	100		
92	47.5	50.9	90.9#
108	89.8	154.7	194.7#



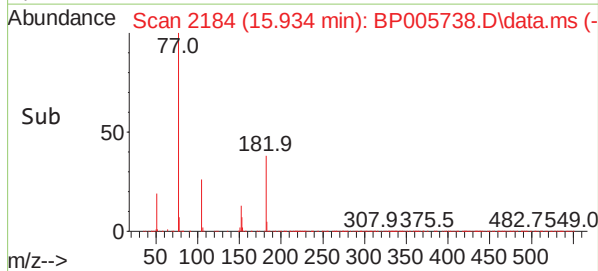
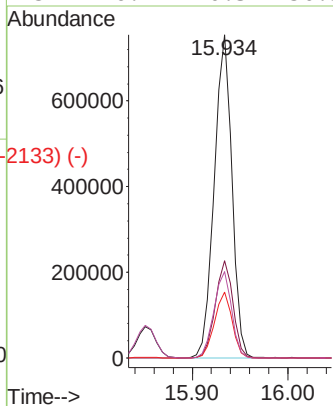
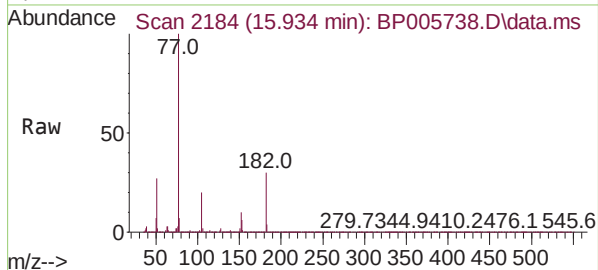
Abundance Scan 2185 (15.940 min): BP005627.D\data.ms (-2185) (-)



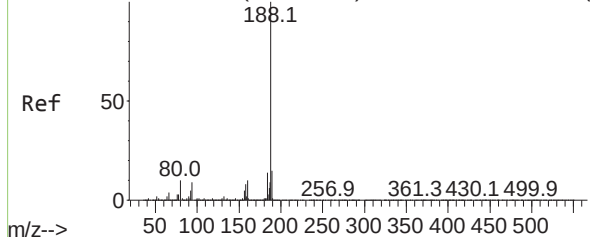
Azobenzene
Concen: 36.174 ng
RT: 15.934 min Scan# 2184
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	77	Resp:	961524
Ion	Ratio	Lower	Upper
77	100		
182	30.1	5.5	45.5
105	20.4	0.0	36.5
51	26.7	10.3	50.3

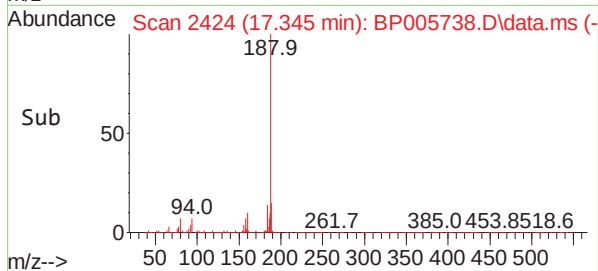
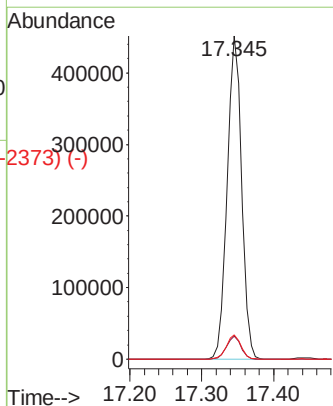
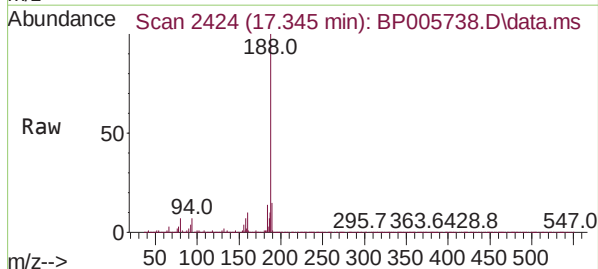


Abundance Scan 2425 (17.351 min): BP005627.D\data.ms (-2425) (-)

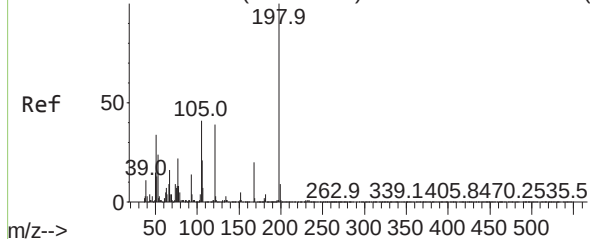


Phenanthrene-d10
Concen: 20.000 ng
RT: 17.345 min Scan# 2424
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	188	Resp:	631225
Ion	Ratio	Lower	Upper
188	100		
94	7.0	5.0	7.6
80	7.5	5.9	8.9



Abundance Scan 2149 (15.728 min): BP005627.D\data.ms (-2149) (-)

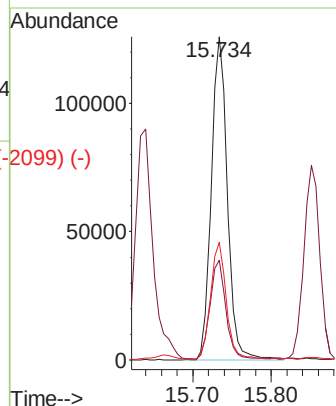
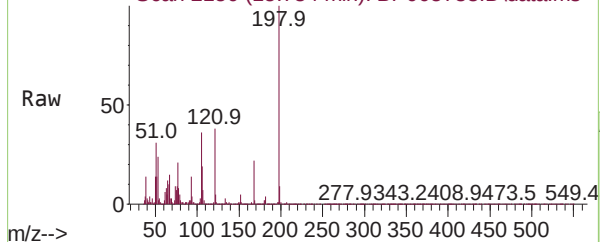


4,6-Dinitro-2-methylphenol
Concen: 53.638 ng
RT: 15.734 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

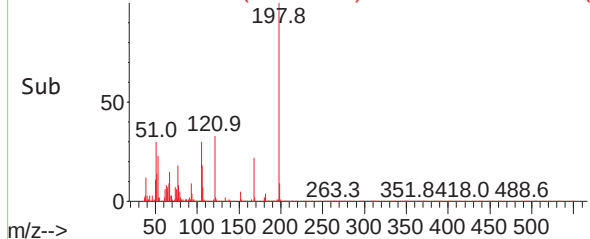
Tgt Ion:	198	Resp:	180160
Ion	Ratio	Lower	Upper
198	100		
51	30.8	10.3	50.3
105	36.3	13.6	53.6

Instrument :
BNA_P
ClientSampleId :
PB136825BS

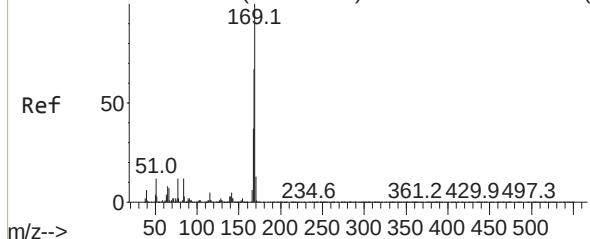
Abundance Scan 2150 (15.734 min): BP005738.D\data.ms



Abundance Scan 2150 (15.734 min): BP005738.D\data.ms (-2099) (-)



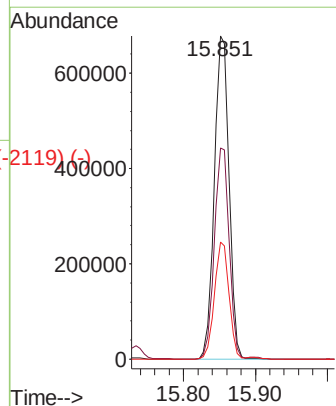
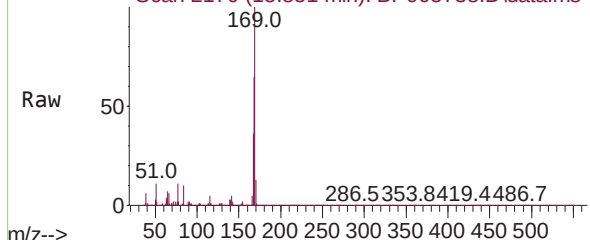
Abundance Scan 2172 (15.863 min): BP005627.D\data.ms (-2168) (-)



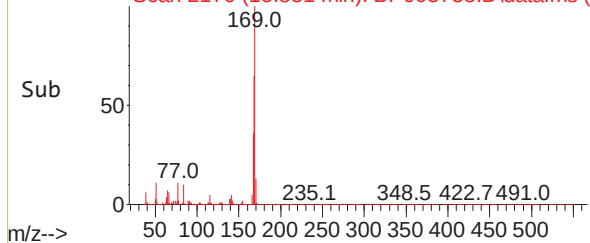
n-Nitrosodiphenylamine
Concen: 44.789 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	169	Resp:	963363
Ion	Ratio	Lower	Upper
169	100		
168	65.3	55.2	82.8
167	36.3	36.6	54.8#

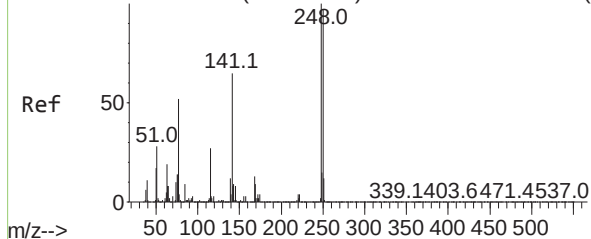
Abundance Scan 2170 (15.851 min): BP005738.D\data.ms



Abundance Scan 2170 (15.851 min): BP005738.D\data.ms (-2119) (-)



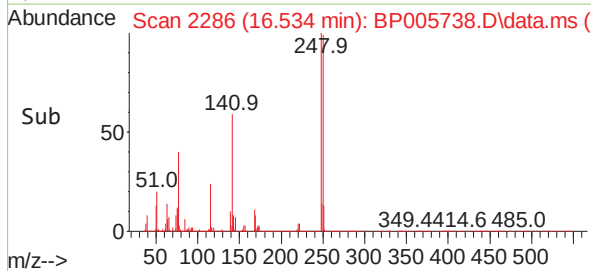
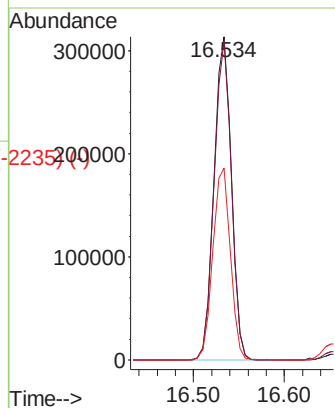
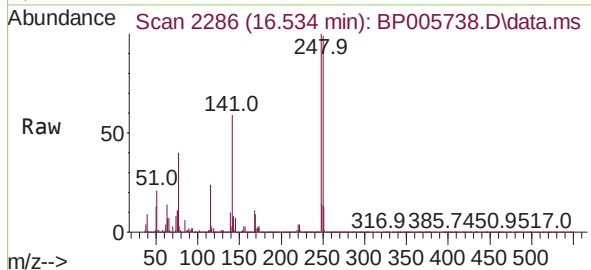
Abundance Scan 2288 (16.545 min): BP005627.D\data.ms (-2256) (-)



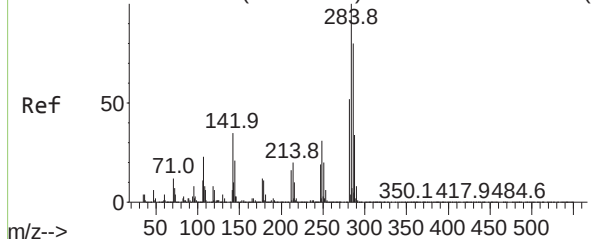
4-Bromophenyl-phenylether
Concen: 54.847 ng
RT: 16.534 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:	248	Resp:	417070
Ion	Ratio	Lower	Upper
248	100		
250	98.6	77.5	116.3
141	59.4	50.1	75.1

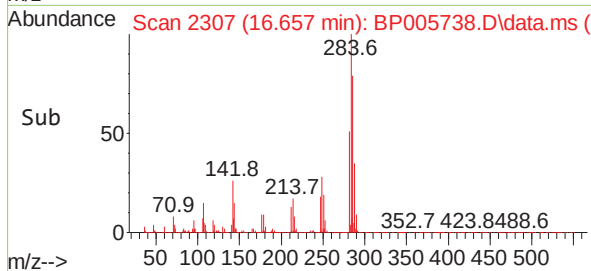
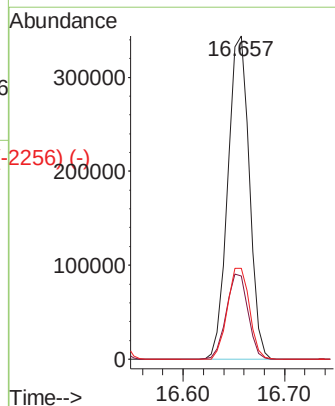
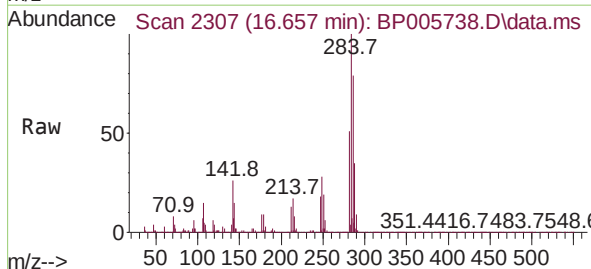


Abundance Scan 2307 (16.657 min): BP005627.D\data.ms (-2256) (-)

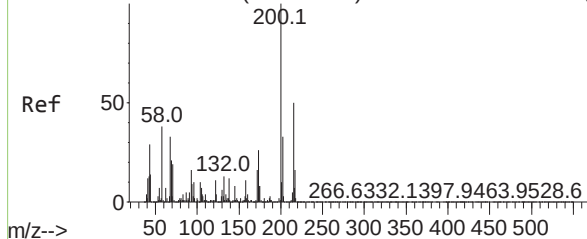


Hexachlorobenzene
Concen: 55.969 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:	284	Resp:	506764
Ion	Ratio	Lower	Upper
284	100		
142	25.7	20.8	31.2
249	30.4	23.7	35.5



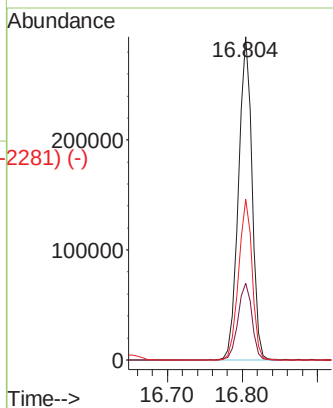
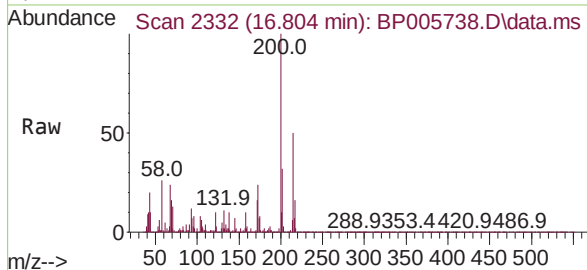
Abundance Scan 2333 (16.810 min): BP005627.D\data.ms (-2333) (-)



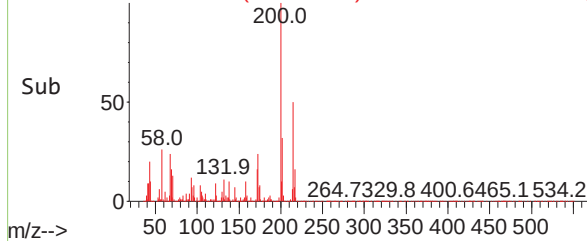
Atrazine
Concen: 60.169 ng
RT: 16.804 min Scan# 2332
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

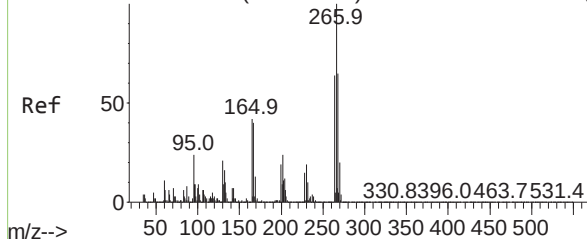
Tgt Ion:	200	Resp:	369849
Ion	Ratio	Lower	Upper
200	100		
173	23.8	0.7	40.7
215	49.6	29.0	69.0



Abundance Scan 2332 (16.804 min): BP005738.D\data.ms (-2281) (-)

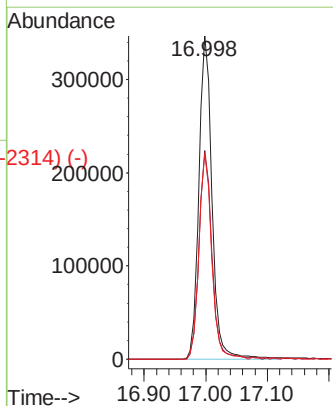
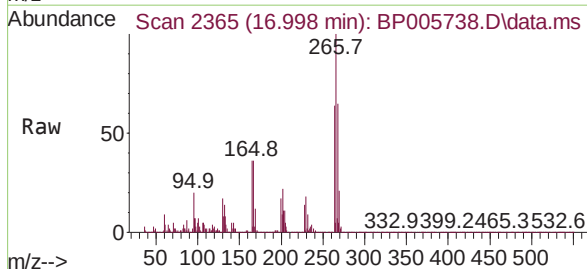


Abundance Scan 2365 (16.998 min): BP005627.D\data.ms (-2365) (-)

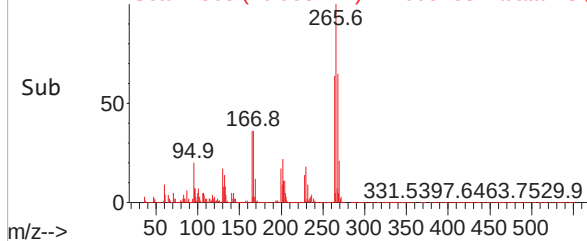


Pentachlorophenol
Concen: 112.888 ng
RT: 16.998 min Scan# 2365
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

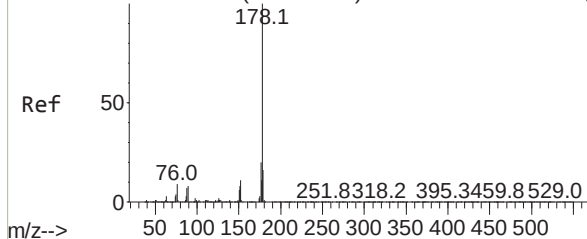
Tgt Ion:	266	Resp:	512634
Ion	Ratio	Lower	Upper
266	100		
268	69.2	49.4	74.0
264	68.5	53.7	80.5



Abundance Scan 2365 (16.998 min): BP005738.D\data.ms (-2314) (-)



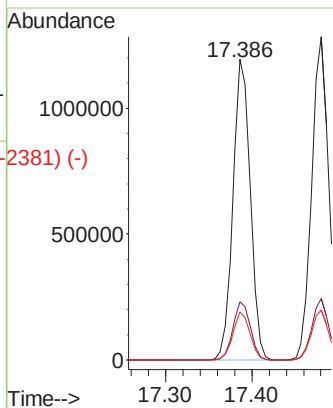
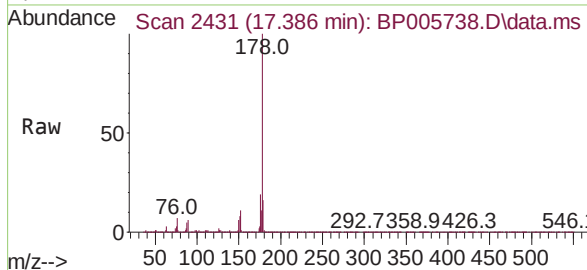
Abundance Scan 2432 (17.392 min): BP005627.D\data.ms (-2472) (-)



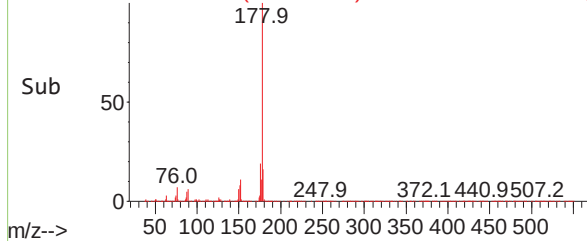
Phenanthrene
Concen: 42.587 ng
RT: 17.386 min Scan# 2431
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

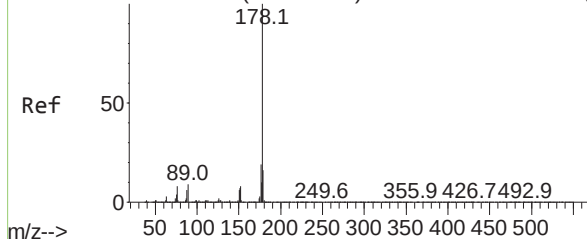
Tgt Ion:178 Resp: 1674767
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.2
179 15.9 12.3 18.5



Abundance Scan 2431 (17.386 min): BP005738.D\data.ms (-2381) (-)

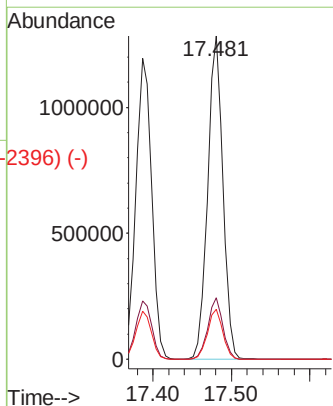
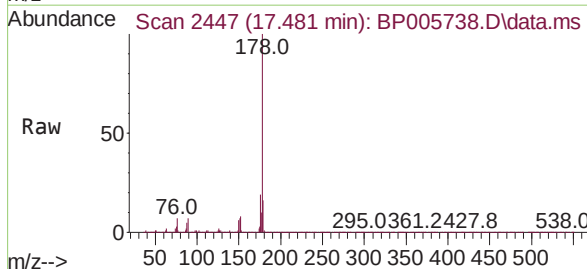


Abundance Scan 2448 (17.487 min): BP005627.D\data.ms (-2472) (-)

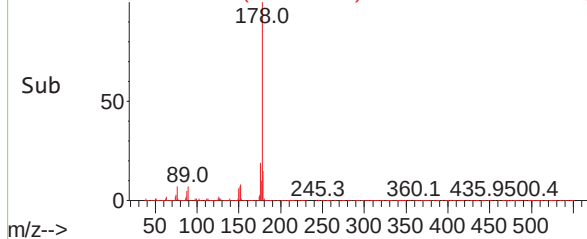


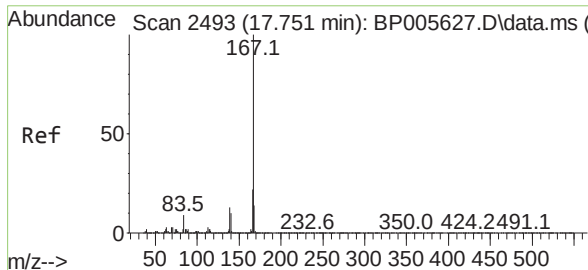
Anthracene
Concen: 44.711 ng
RT: 17.481 min Scan# 2447
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:178 Resp: 1736108
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.5 12.6 19.0



Abundance Scan 2447 (17.481 min): BP005738.D\data.ms (-2396) (-)



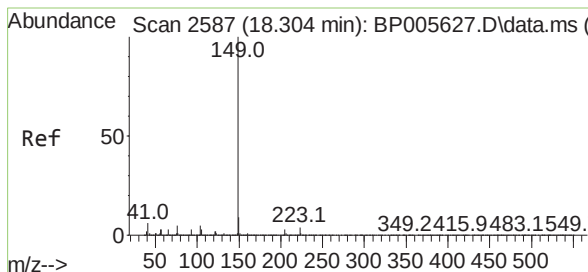
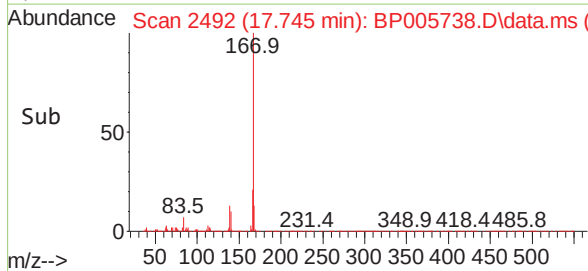
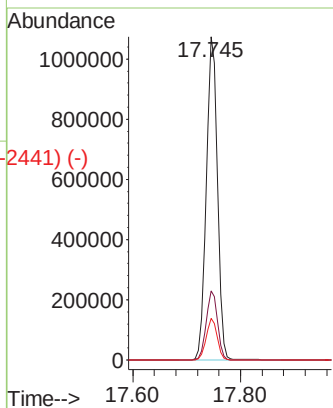
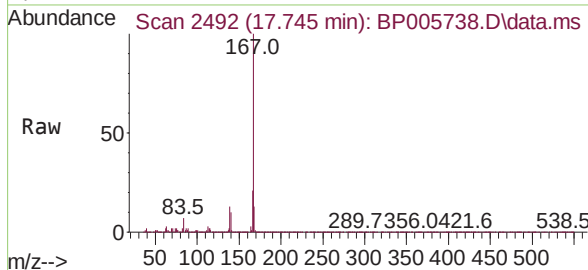


Carbazole
Concen: 39.845 ng
RT: 17.745 min Scan# 2492
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:167 Resp: 1522705

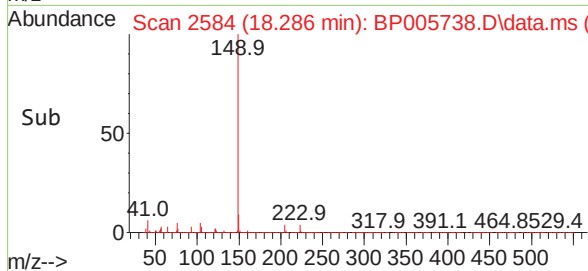
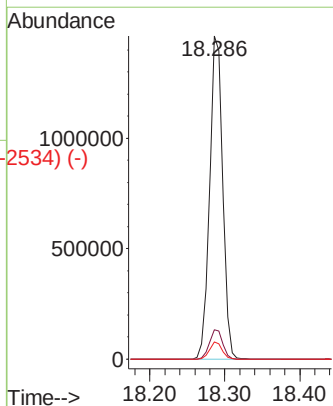
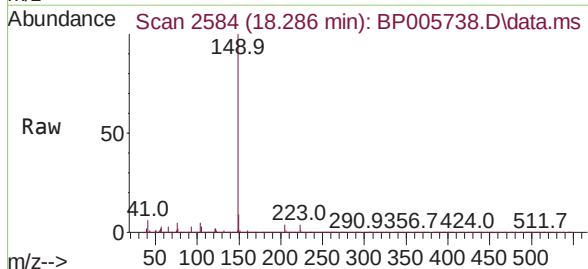
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.4	26.0
139	12.9	10.4	15.6



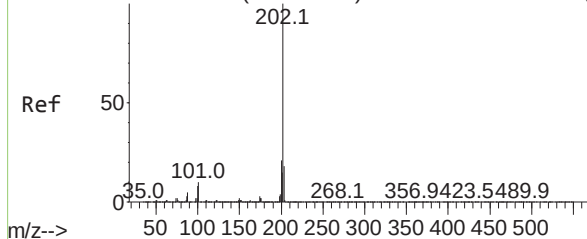
Di-n-butylphthalate
Concen: 43.872 ng
RT: 18.286 min Scan# 2584
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:149 Resp: 1795426

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.6	11.4
104	5.3	8.9	13.3#



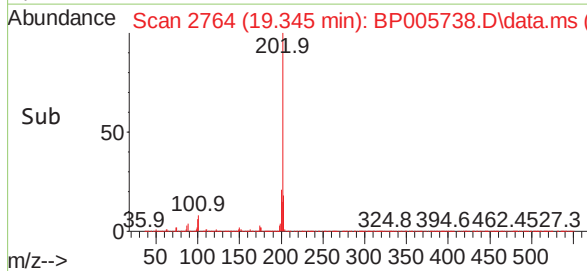
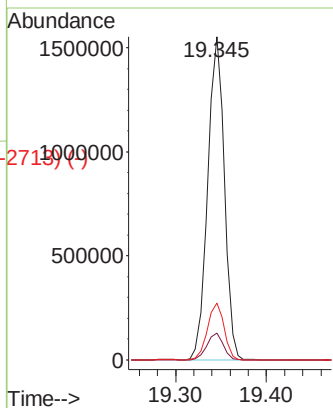
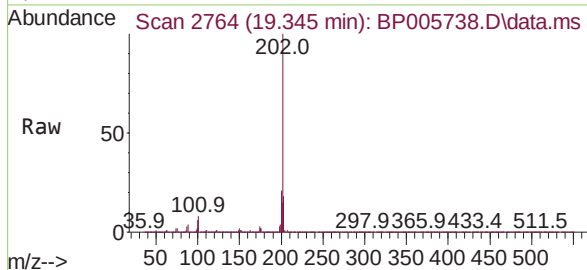
Abundance Scan 2765 (19.351 min): BP005627.D\data.ms (-2765) (-)



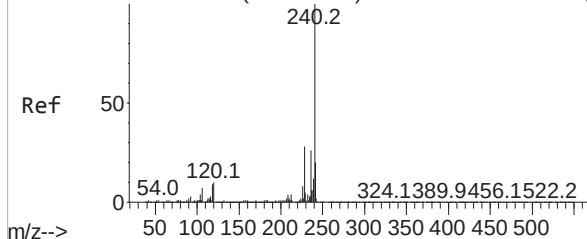
Fluoranthene
Concen: 41.933 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:202 Resp: 1979517
Ion Ratio Lower Upper
202 100
101 8.3 0.0 26.1
203 17.7 0.0 37.2

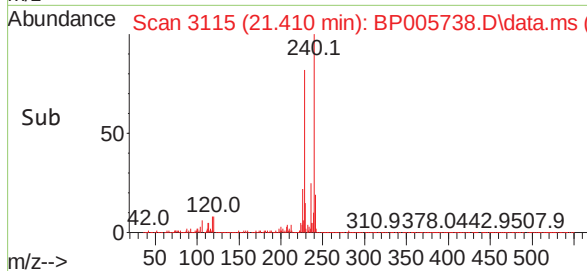
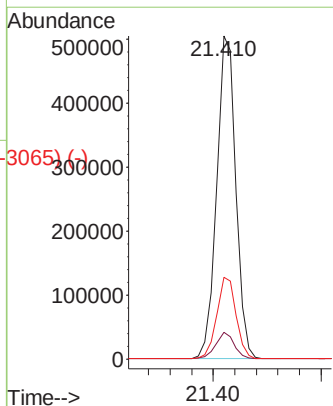
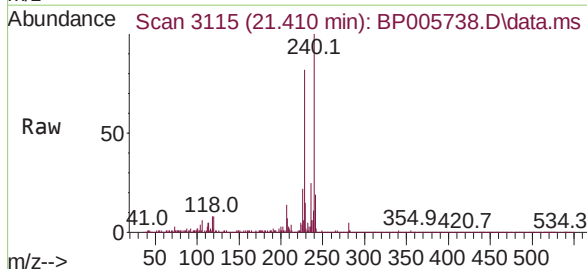


Abundance Scan 3117 (21.422 min): BP005627.D\data.ms (-3117) (-)

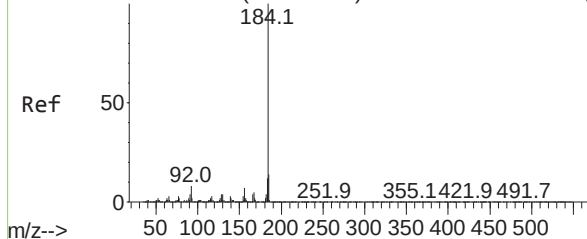


Chrysene-d12
Concen: 20.000 ng
RT: 21.410 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:240 Resp: 627197
Ion Ratio Lower Upper
240 100
120 8.2 4.2 6.2#
236 25.4 20.2 30.2



Abundance Scan 2795 (19.528 min): BP005627.D\data.ms (-2772) (-)

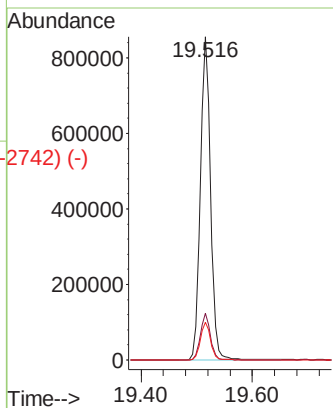
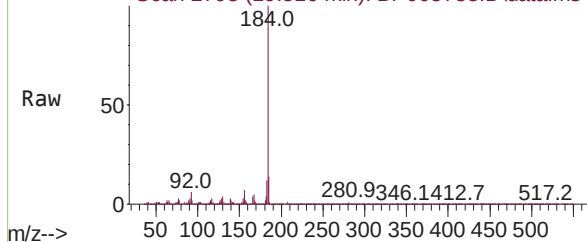


Benzidine
Concen: 91.615 ng
RT: 19.516 min Scan# 2793
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

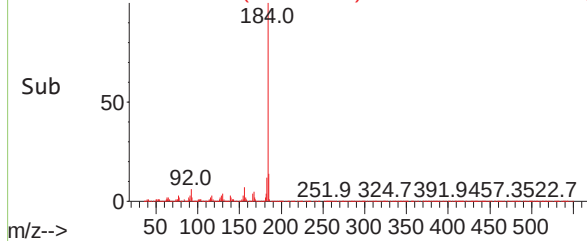
Tgt Ion:184 Resp: 1091256
Ion Ratio Lower Upper
184 100
185 14.4 11.1 16.7
183 11.7 9.8 14.8

Instrument :
BNA_P
ClientSampleId :
PB136825BS

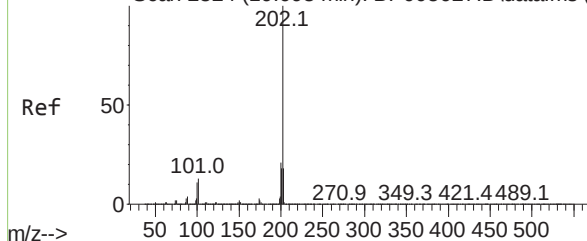
Abundance Scan 2793 (19.516 min): BP005738.D\data.ms



Abundance Scan 2793 (19.516 min): BP005738.D\data.ms (-2742) (-)



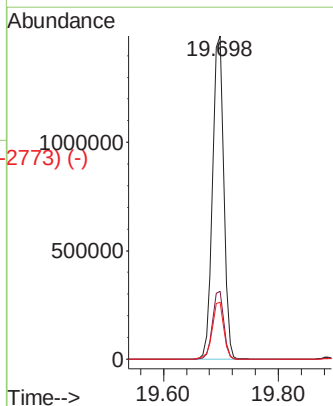
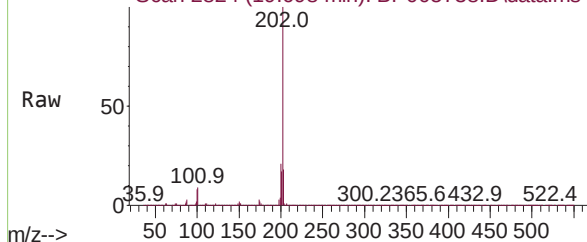
Abundance Scan 2824 (19.698 min): BP005627.D\data.ms (-2773) (-)



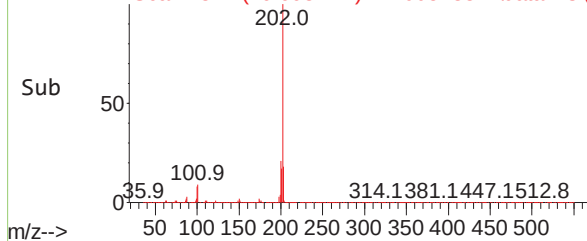
Pyrene
Concen: 45.538 ng
RT: 19.698 min Scan# 2824
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:202 Resp: 2015316
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.6 13.8 20.6

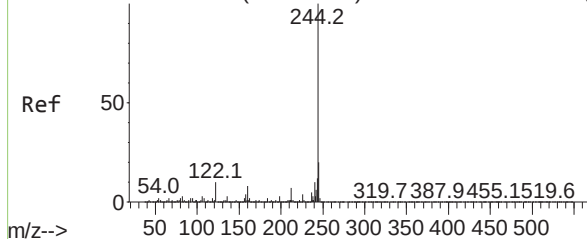
Abundance Scan 2824 (19.698 min): BP005738.D\data.ms



Abundance Scan 2824 (19.698 min): BP005738.D\data.ms (-2773) (-)



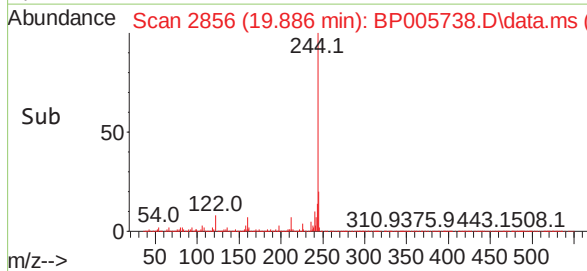
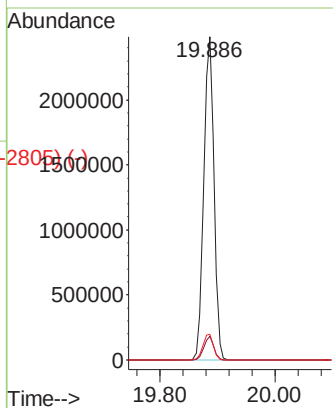
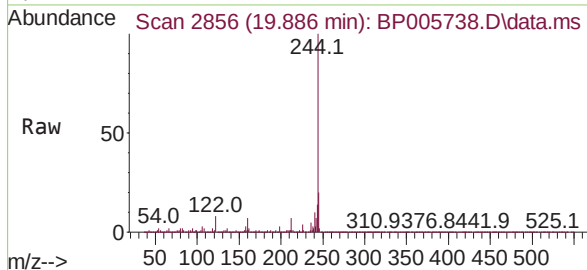
Abundance Scan 2858 (19.898 min): BP005627.D\data.ms (-2879) (-)



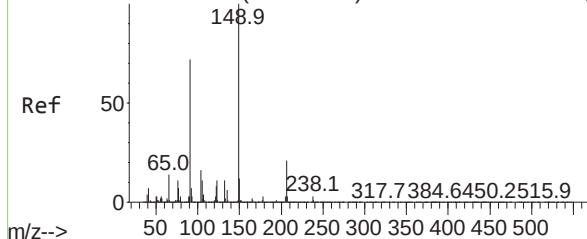
Terphenyl-d14
Concen: 92.217 ng
RT: 19.886 min Scan# 2856
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:244 Resp: 3082345
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 7.9 5.2 7.8#

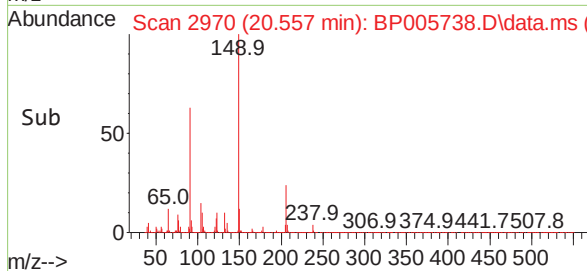
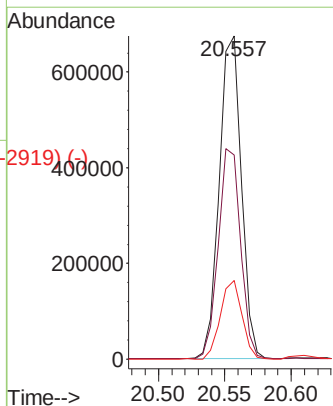
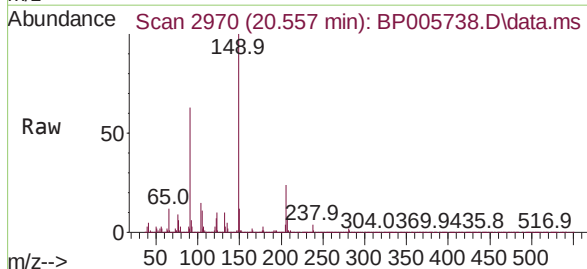


Abundance Scan 2972 (20.569 min): BP005627.D\data.ms (-2980) (-)

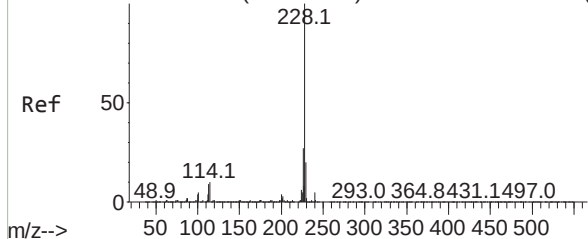


Butylbenzylphthalate
Concen: 43.729 ng
RT: 20.557 min Scan# 2970
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:149 Resp: 775587
Ion Ratio Lower Upper
149 100
91 63.2 60.2 90.4
206 24.3 23.9 35.9



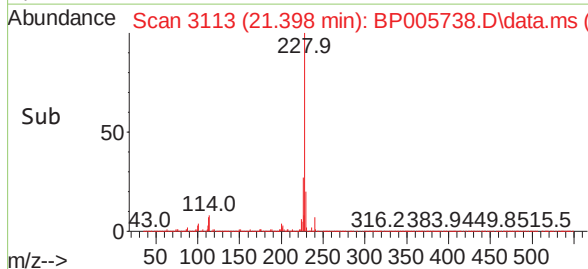
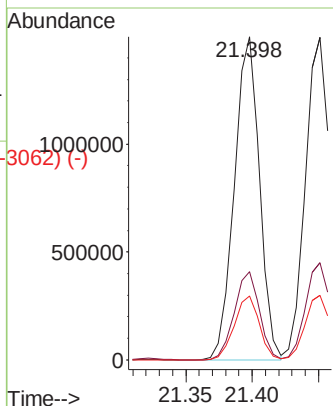
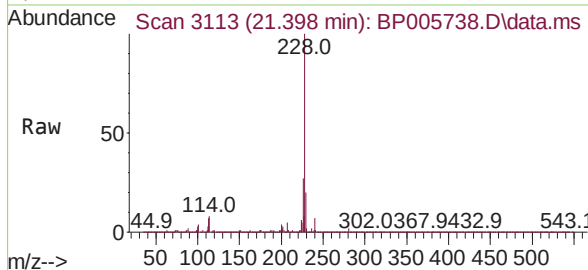
Abundance Scan 3114 (21.404 min): BP005627.D\data.ms (-3061) (-)



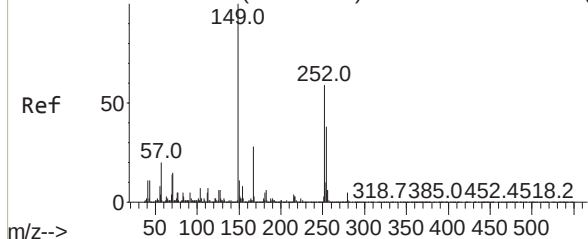
Benzo(a)anthracene
Concen: 42.896 ng
RT: 21.398 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:228 Resp: 1974479
Ion Ratio Lower Upper
228 100
226 27.2 21.2 31.8
229 19.7 15.6 23.4

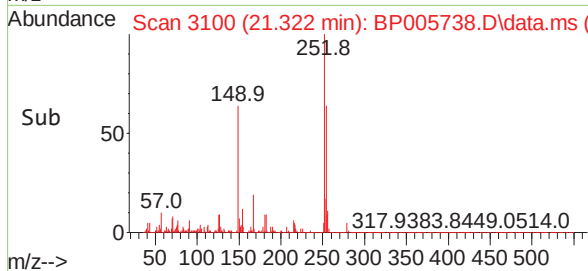
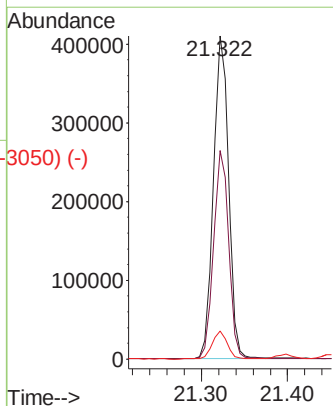
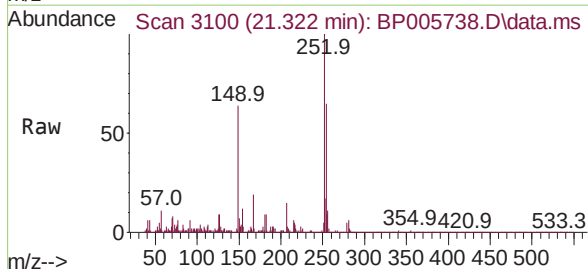


Abundance Scan 3102 (21.333 min): BP005627.D\data.ms (-3062) (-)

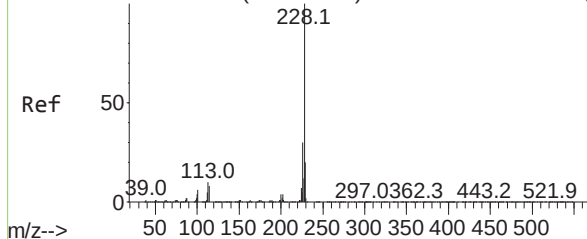


3,3'-Dichlorobenzidine
Concen: 33.636 ng
RT: 21.322 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:252 Resp: 500087
Ion Ratio Lower Upper
252 100
254 64.5 49.9 74.9
126 8.7 5.5 8.3#



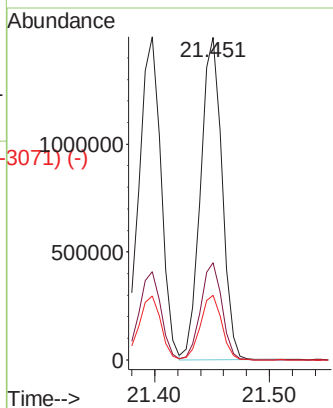
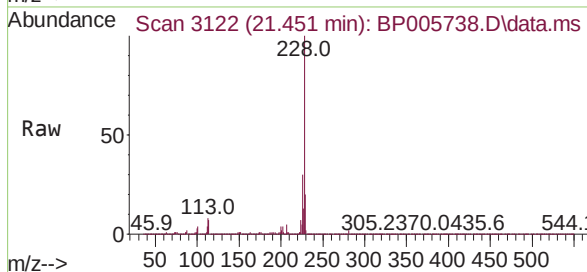
Abundance Scan 3123 (21.457 min): BP005627.D\data.ms (-3123) (-)



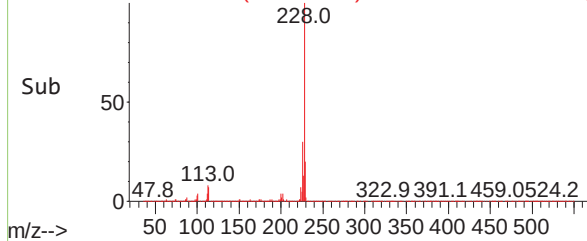
Chrysene
Concen: 43.276 ng
RT: 21.451 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

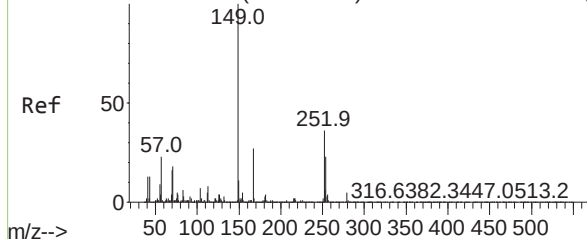
Tgt Ion:228 Resp: 1928868
Ion Ratio Lower Upper
228 100
226 30.2 24.8 37.2
229 20.1 15.4 23.0



Abundance Scan 3122 (21.451 min): BP005738.D\data.ms (-3071) (-)

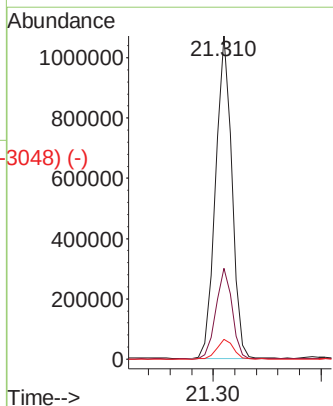
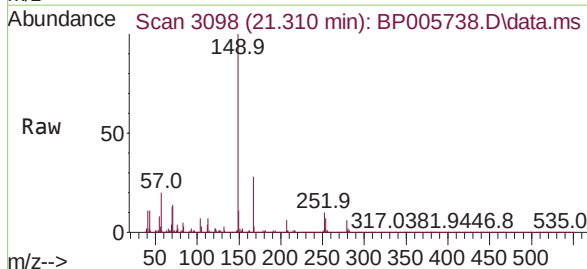


Abundance Scan 3101 (21.328 min): BP005627.D\data.ms (-3082) (-)

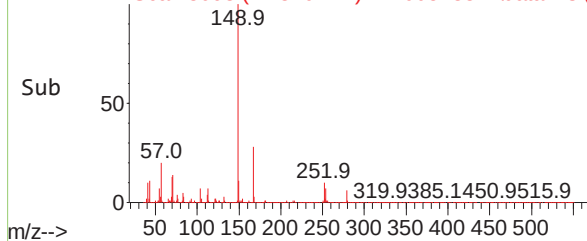


Bis(2-ethylhexyl)phthalate
Concen: 45.134 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

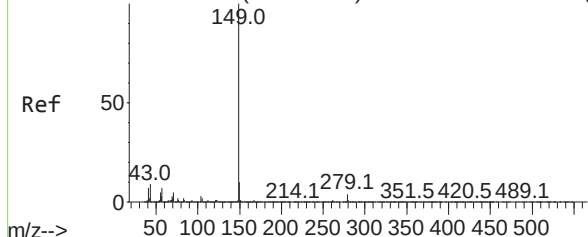
Tgt Ion:149 Resp: 1128369
Ion Ratio Lower Upper
149 100
167 28.0 23.8 35.8
279 6.1 5.7 8.5



Abundance Scan 3098 (21.310 min): BP005738.D\data.ms (-3048) (-)



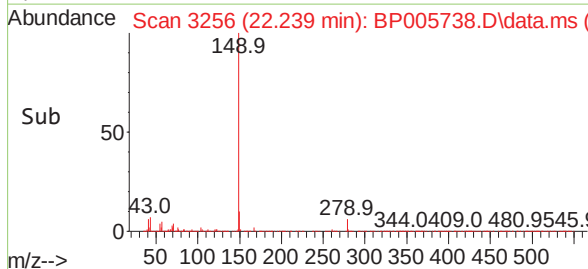
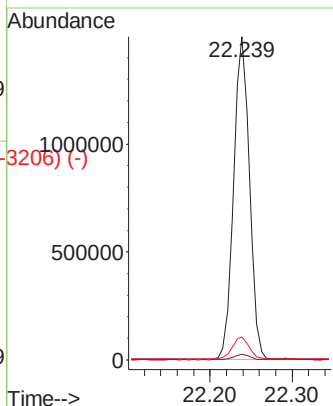
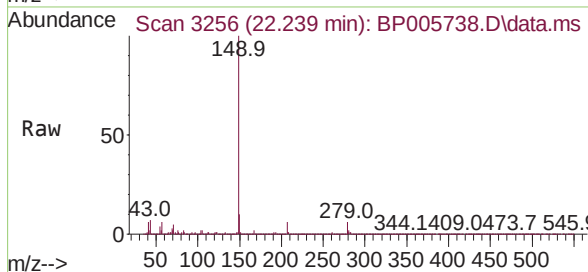
Abundance Scan 3260 (22.263 min): BP005627.D\data.ms (-3260) (-)



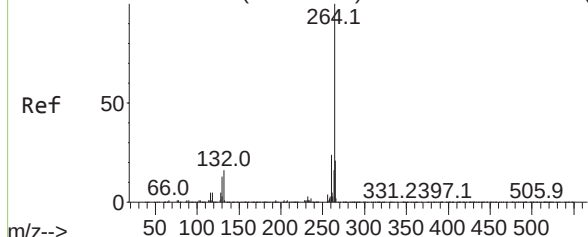
Di-n-octyl phthalate
Concen: 47.158 ng
RT: 22.239 min Scan# 3256
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:149 Resp: 1981468
Ion Ratio Lower Upper
149 100
167 1.7 1.5 2.3
43 6.9 5.1 7.7

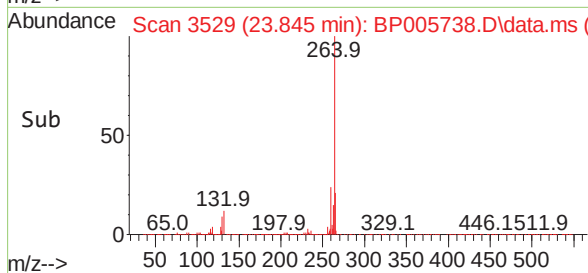
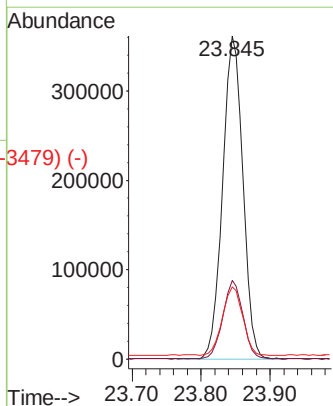
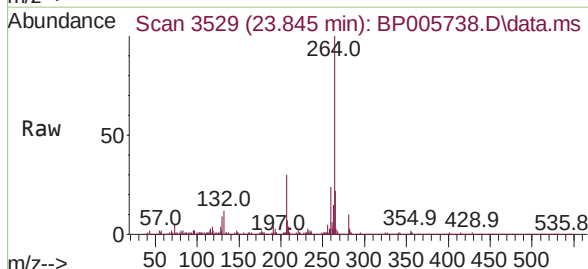


Abundance Scan 3532 (23.863 min): BP005627.D\data.ms (-3532) (-)

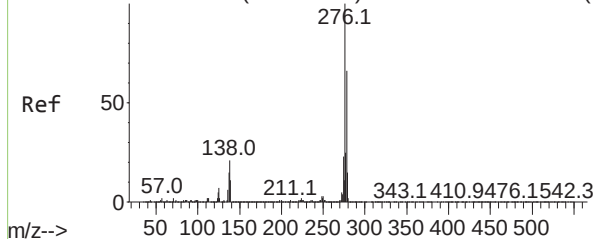


Perylene-d12
Concen: 20.000 ng
RT: 23.845 min Scan# 3529
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:264 Resp: 736941
Ion Ratio Lower Upper
264 100
260 24.4 20.6 30.8
265 22.5 19.0 28.6



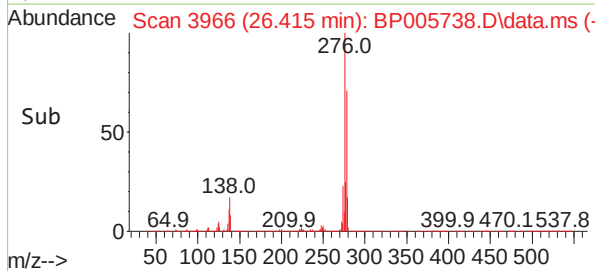
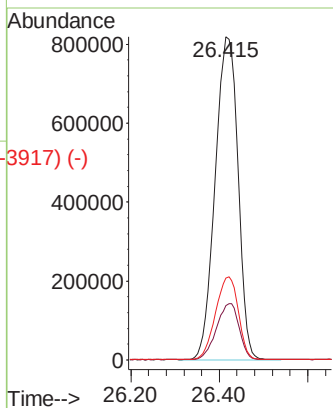
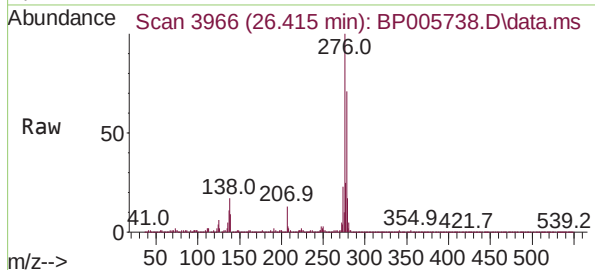
Abundance Scan 3969 (26.433 min): BP005627.D\data.ms (-3969) (-)



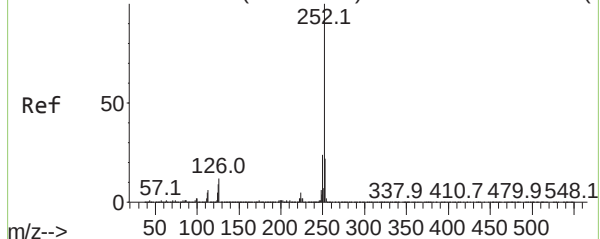
Indeno(1,2,3-cd)pyrene
Concen: 46.383 ng
RT: 26.415 min Scan# 3966
Delta R.T. -0.012 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:276 Resp: 2908150
Ion Ratio Lower Upper
276 100
138 17.2 8.4 12.6#
277 25.6 20.6 31.0

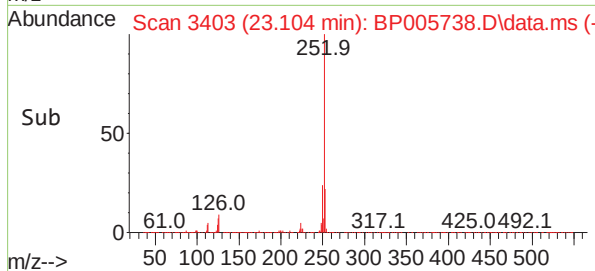
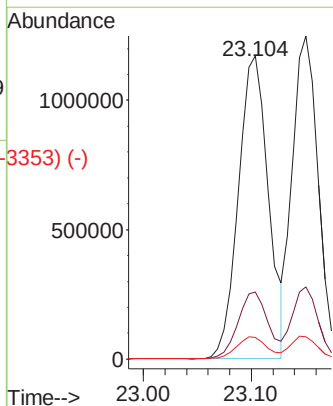
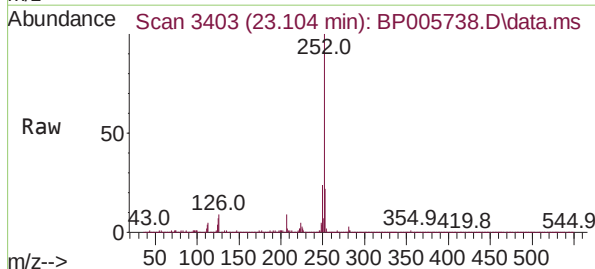


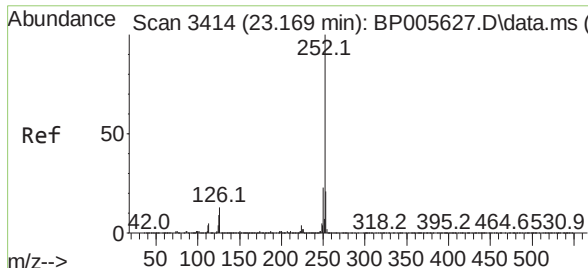
Abundance Scan 3405 (23.116 min): BP005627.D\data.ms (-3405) (-)



Benzo(b)fluoranthene
Concen: 42.264 ng
RT: 23.104 min Scan# 3403
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:252 Resp: 2259813
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 7.2 3.4 5.0#

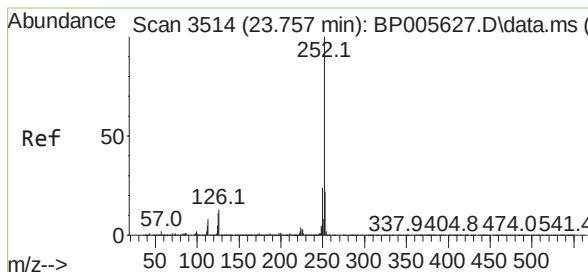
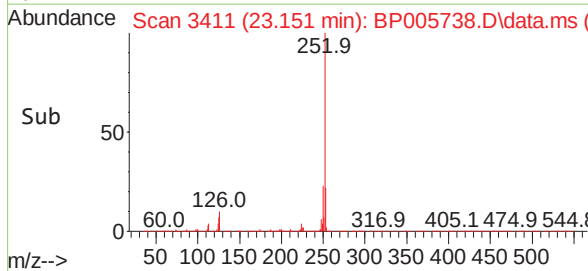
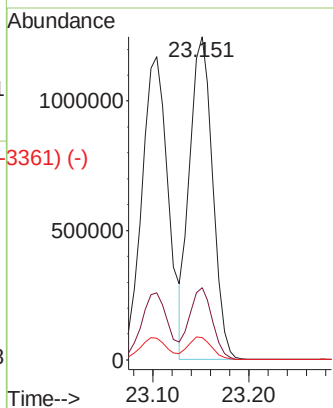
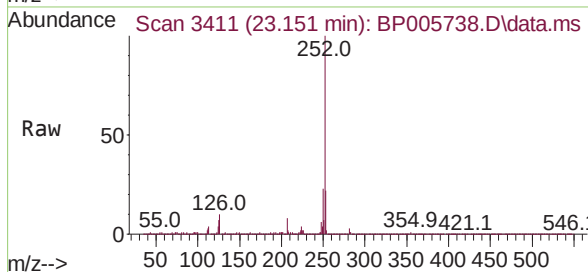




Scan 3414 (23.169 min): BP005627.D\data.ms (-3409) (-)
 Benzo(k)fluoranthene
 Concen: 41.134 ng
 RT: 23.151 min Scan# 3411
 Delta R.T. -0.006 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

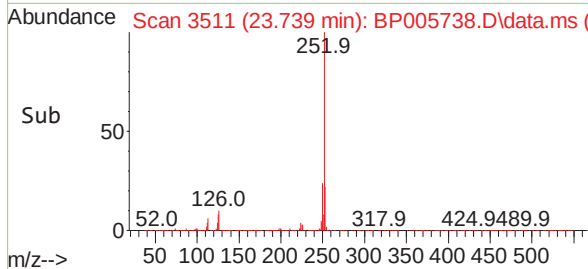
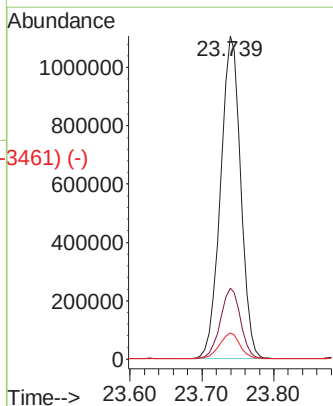
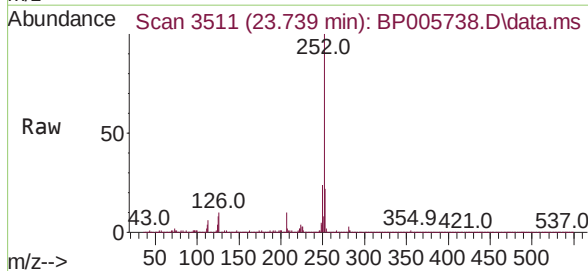
Instrument :
 BNA_P
 ClientSampleId :
 PB136825BS

Tgt Ion:	252	Resp:	2084146
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.2	25.8
125	7.0	3.8	5.6#

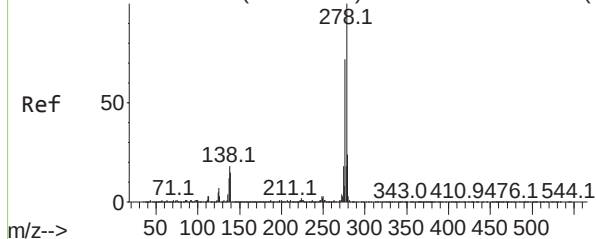


Scan 3514 (23.757 min): BP005627.D\data.ms (-3509) (-)
 Benzo(a)pyrene
 Concen: 44.301 ng
 RT: 23.739 min Scan# 3511
 Delta R.T. -0.006 min
 Lab File: BP005738.D
 Acq: 07 Jun 2021 12:19

Tgt Ion:	252	Resp:	2154940
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.1	25.7
125	8.1	3.8	5.6#



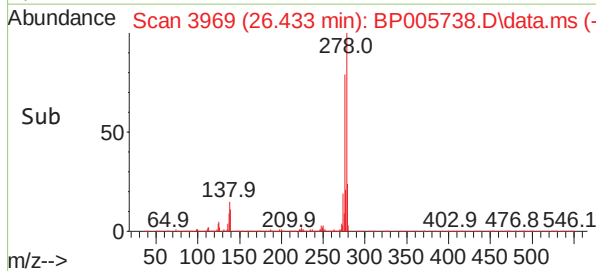
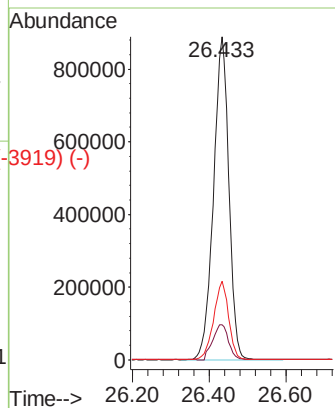
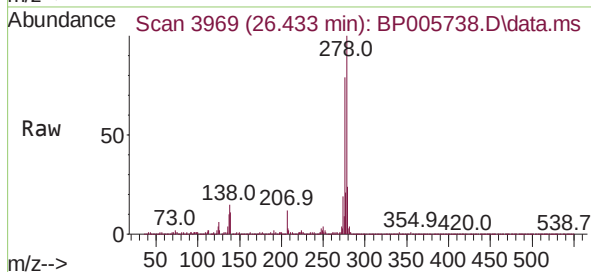
Abundance Scan 3972 (26.451 min): BP005627.D\data.ms (-3991) (-)



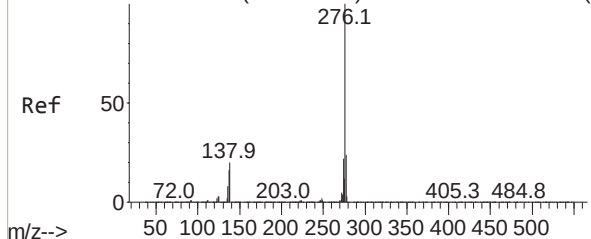
Dibenzo(a,h)anthracene
Concen: 45.451 ng
RT: 26.433 min Scan# 3969
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Instrument :
BNA_P
ClientSampleId :
PB136825BS

Tgt Ion:278 Resp: 2473070
Ion Ratio Lower Upper
278 100
139 11.0 5.0 7.6#
279 24.2 18.6 28.0



Abundance Scan 4104 (27.227 min): BP005627.D\data.ms (-4092) (-)



Benzo(g,h,i)perylene
Concen: 47.831 ng
RT: 27.209 min Scan# 4101
Delta R.T. -0.006 min
Lab File: BP005738.D
Acq: 07 Jun 2021 12:19

Tgt Ion:276 Resp: 2510286
Ion Ratio Lower Upper
276 100
277 23.8 19.8 29.8
138 15.1 7.7 11.5#

