

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092821\
 Data File : BP007241.D
 Acq On : 28 Sep 2021 21:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Sep 29 05:27:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	220571	20.000	ng	-0.02
21) Naphthalene-d8	10.681	136	837672	20.000	ng	#-0.01
39) Acenaphthene-d10	14.510	164	538466	20.000	ng	-0.02
64) Phenanthrene-d10	17.263	188	1093483	20.000	ng	-0.01
76) Chrysene-d12	21.351	240	1038385	20.000	ng	0.00
86) Perylene-d12	23.762	264	1105567	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	973649	73.892	ng	-0.01
7) Phenol-d6	7.052	99	1331191	73.917	ng	-0.01
23) Nitrobenzene-d5	9.040	82	1135664	78.953	ng	-0.02
42) 2,4,6-Tribromophenol	16.004	330	617611	88.471	ng	-0.01
45) 2-Fluorobiphenyl	13.139	172	2875889	76.515	ng	-0.01
79) Terphenyl-d14	19.821	244	4304139	79.430	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	182260	34.204	ng	# 87
3) Pyridine	3.752	79	510345	35.000	ng	# 87
4) n-Nitrosodimethylamine	3.658	42	184627	36.934	ng	# 77
6) Aniline	7.204	93	727425	36.644	ng	99
8) 2-Chlorophenol	7.446	128	546382	38.153	ng	100
9) Benzaldehyde	7.016	77	373046	36.772	ng	95
10) Phenol	7.081	94	638993	36.802	ng	92
11) bis(2-Chloroethyl)ether	7.304	93	491155	35.836	ng	95
12) 1,3-Dichlorobenzene	7.763	146	615608	38.110	ng	97
13) 1,4-Dichlorobenzene	7.910	146	629745	38.241	ng	99
14) 1,2-Dichlorobenzene	8.228	146	610636	38.265	ng	97
15) Benzyl Alcohol	8.122	79	447134	38.764	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.410	45	567208	36.143	ng	90
17) 2-Methylphenol	8.328	107	444138	37.944	ng	94
18) Hexachloroethane	8.951	117	205347	37.140	ng	96
19) n-Nitroso-di-n-propyla...	8.693	70	349456	35.677	ng	96
20) 3+4-Methylphenols	8.657	107	606500	37.473	ng	93
22) Acetophenone	8.704	105	768379	38.069	ng	99
24) Nitrobenzene	9.081	77	535091	39.018	ng	96
25) Isophorone	9.616	82	947600	37.780	ng	99
26) 2-Nitrophenol	9.793	139	300844	42.070	ng	91
27) 2,4-Dimethylphenol	9.857	122	430753	38.257	ng	99
28) bis(2-Chloroethoxy)met...	10.093	93	636617	35.976	ng	99
29) 2,4-Dichlorophenol	10.334	162	529709	40.330	ng	99
30) 1,2,4-Trichlorobenzene	10.545	180	604932	40.429	ng	97
31) Naphthalene	10.728	128	1644715	38.471	ng	100
32) Benzoic acid	10.028	122	363992	42.061	ng	95
33) 4-Chloroaniline	10.840	127	681956	38.611	ng	100
34) Hexachlorobutadiene	11.010	225	383526	42.809	ng	99
35) Caprolactam	11.651	113	162369	40.183	ng	# 81
36) 4-Chloro-3-methylphenol	11.975	107	523944	39.245	ng	98
37) 2-Methylnaphthalene	12.339	142	1155490	38.600	ng	96
38) 1-Methylnaphthalene	12.557	142	1124929	38.460	ng	98
40) 1,2,4,5-Tetrachloroben...	12.710	216	670548	40.665	ng	# 97
41) Hexachlorocyclopentadiene	12.681	237	139887	15.306	ng	98
43) 2,4,6-Trichlorophenol	12.951	196	461776	41.041	ng	96

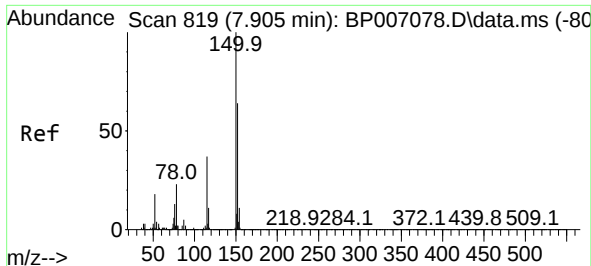
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 QLast Update : Thu Sep 23 11:17:25 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	492567	40.653	ng	94
46) 1,1'-Biphenyl	13.345	154	1527271	38.132	ng	99
47) 2-Chloronaphthalene	13.392	162	1199718	38.669	ng	97
48) 2-Nitroaniline	13.598	65	312407	41.300	ng	91
49) Acenaphthylene	14.233	152	1858518	38.893	ng	100
50) Dimethylphthalate	13.975	163	1465624	37.844	ng	100
51) 2,6-Dinitrotoluene	14.092	165	313984	39.690	ng	91
52) Acenaphthene	14.575	154	1102499	38.080	ng	99
53) 3-Nitroaniline	14.422	138	343155	40.118	ng	98
54) 2,4-Dinitrophenol	14.633	184	74617	16.374	ng	95
55) Dibenzofuran	14.910	168	1843812	38.171	ng	96
56) 4-Nitrophenol	14.739	139	273227	39.346	ng	# 84
57) 2,4-Dinitrotoluene	14.881	165	428611	41.057	ng	93
58) Fluorene	15.563	166	1430157	38.324	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.139	232	429279	40.347	ng	95
60) Diethylphthalate	15.333	149	1434219	38.218	ng	98
61) 4-Chlorophenyl-phenyle...	15.551	204	768866	38.990	ng	93
62) 4-Nitroaniline	15.586	138	357124	41.514	ng	# 81
63) Azobenzene	15.845	77	1215803	37.387	ng	93
65) 4,6-Dinitro-2-methylph...	15.651	198	130394	19.871	ng	97
66) n-Nitrosodiphenylamine	15.769	169	1257010	38.635	ng	98
67) 4-Bromophenyl-phenylether	16.451	248	492658	41.108	ng	95
68) Hexachlorobenzene	16.569	284	553475	41.787	ng	96
69) Atrazine	16.727	200	443079	38.634	ng	98
70) Pentachlorophenol	16.916	266	325187	39.534	ng	99
71) Phenanthrene	17.304	178	2245996	38.307	ng	99
72) Anthracene	17.398	178	2248766	39.207	ng	100
73) Carbazole	17.669	167	2159978	38.431	ng	98
74) Di-n-butylphthalate	18.216	149	2424086	38.918	ng	98
75) Fluoranthene	19.274	202	2619872	38.784	ng	98
77) Benzidine	19.457	184	1142516	35.803	ng	100
78) Pyrene	19.627	202	2675307	39.269	ng	99
80) Butylbenzylphthalate	20.498	149	1096594	40.193	ng	93
81) Benzo(a)anthracene	21.333	228	2604302	38.639	ng	99
82) 3,3'-Dichlorobenzidine	21.263	252	949752	41.030	ng	98
83) Chrysene	21.386	228	2455110	38.112	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	1513319	38.581	ng	98
85) Di-n-octyl phthalate	22.180	149	2629027	39.368	ng	99
87) Indeno(1,2,3-cd)pyrene	26.292	276	3126831	39.355	ng	98
88) Benzo(b)fluoranthene	23.027	252	2579598	39.043	ng	99
89) Benzo(k)fluoranthene	23.074	252	2457274	36.733	ng	99
90) Benzo(a)pyrene	23.657	252	2158542	38.454	ng	99
91) Dibenzo(a,h)anthracene	26.303	278	2595015	38.974	ng	98
92) Benzo(g,h,i)perylene	27.062	276	2548255	39.218	ng	97

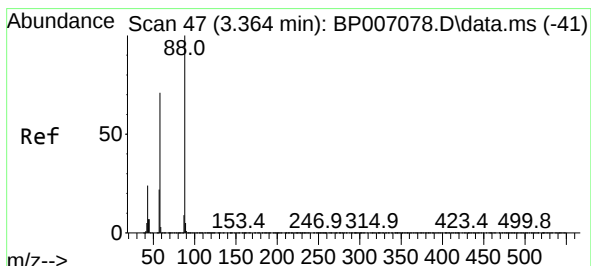
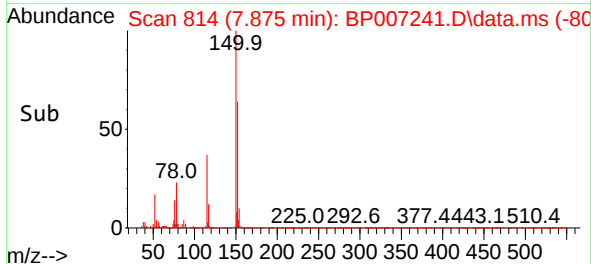
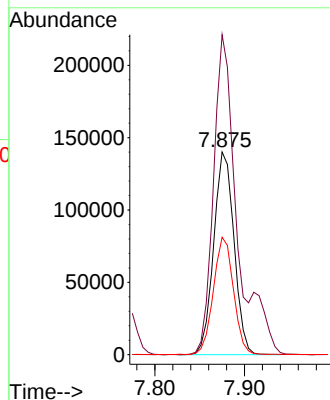
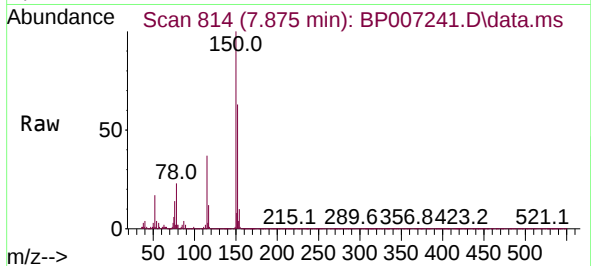
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.018 min
Lab File: BP007241.D
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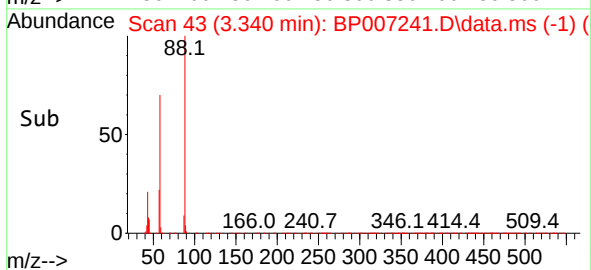
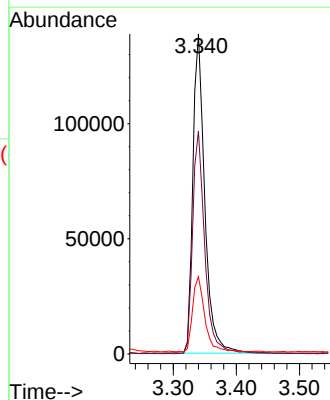
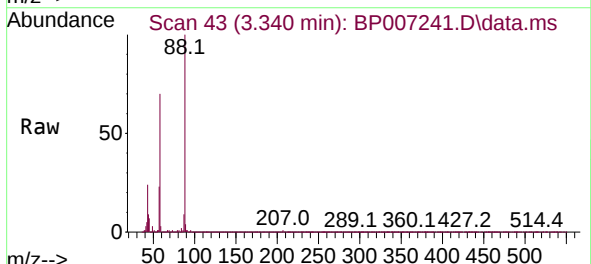
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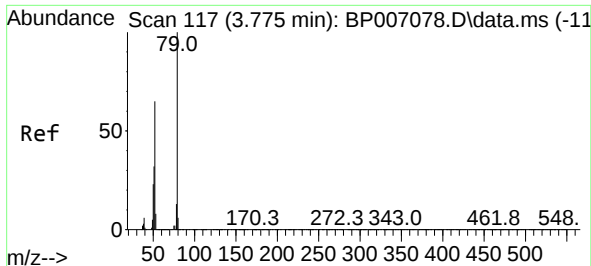
Tgt Ion:152 Resp: 220571
Ion Ratio Lower Upper
152 100
150 157.8 125.6 188.4
115 57.9 48.5 72.7



#2
1,4-Dioxane
Concen: 34.204 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 88 Resp: 182260
Ion Ratio Lower Upper
88 100
58 71.2 46.7 70.1#
43 24.0 20.3 30.5

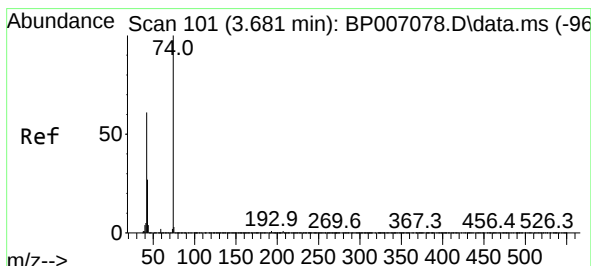
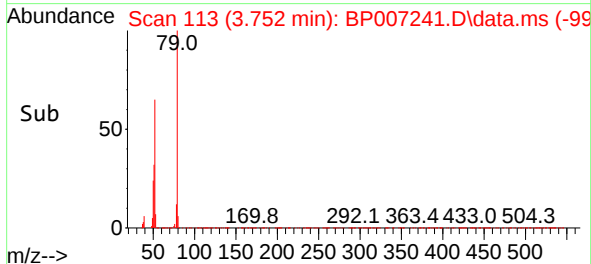
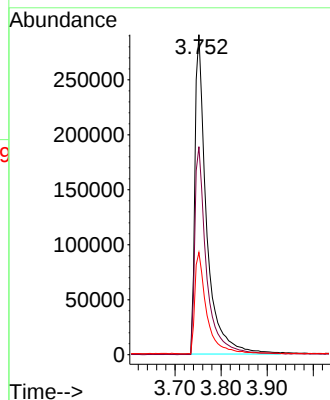
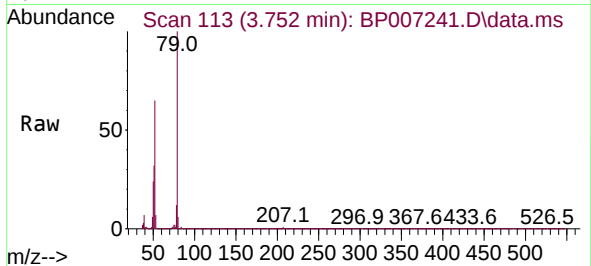




#3
Pyridine
Concen: 35.000 ng
RT: 3.752 min Scan# 113
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

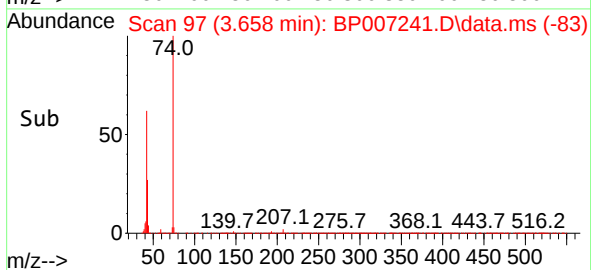
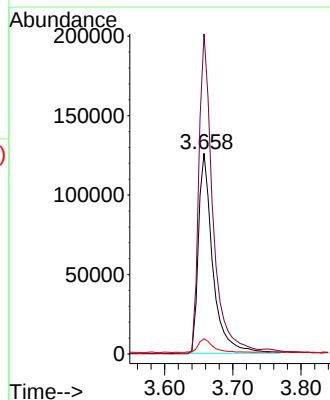
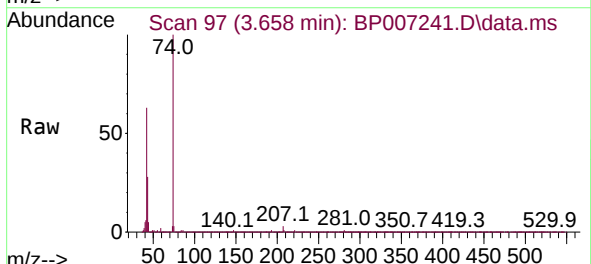
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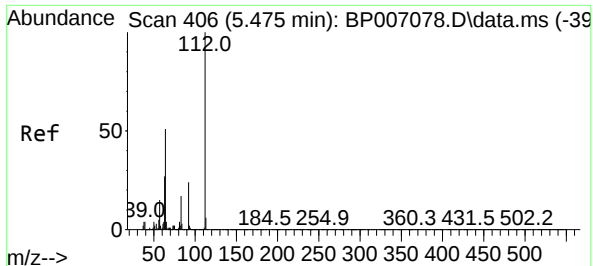
Tgt Ion: 79 Resp: 510345
Ion Ratio Lower Upper
79 100
52 65.0 41.7 62.5#
51 32.0 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.934 ng
RT: 3.658 min Scan# 97
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 42 Resp: 184627
Ion Ratio Lower Upper
42 100
74 159.5 105.4 158.0#
44 7.6 4.2 6.4#

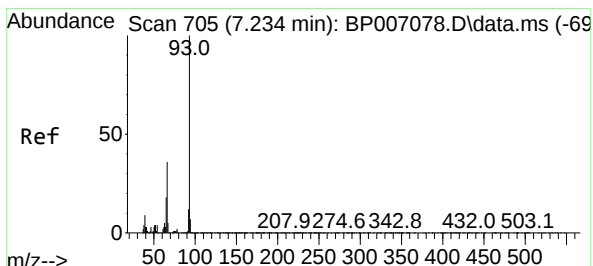
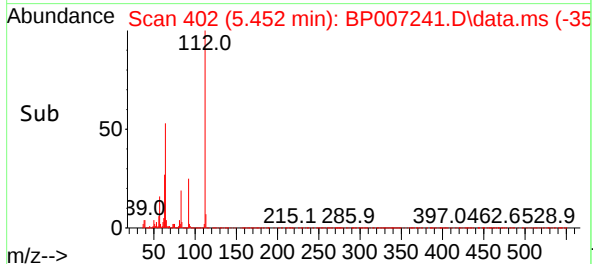
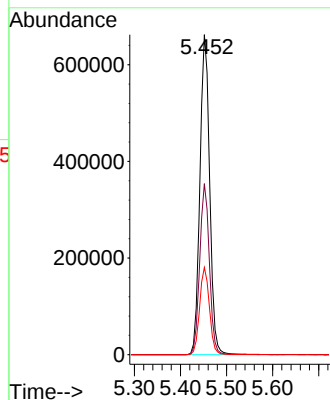
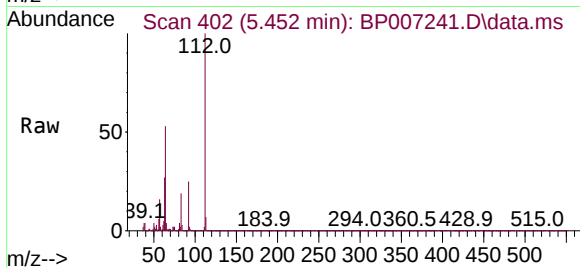




#5
2-Fluorophenol
Concen: 73.892 ng
RT: 5.452 min Scan# 402
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

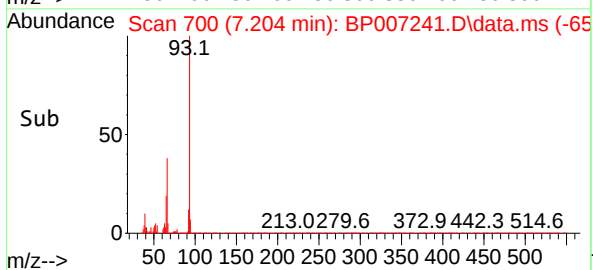
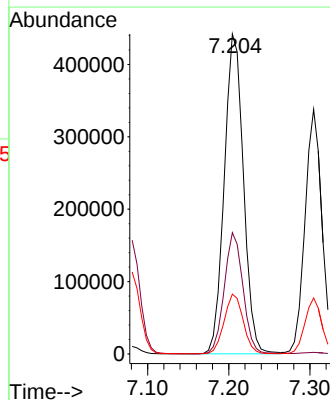
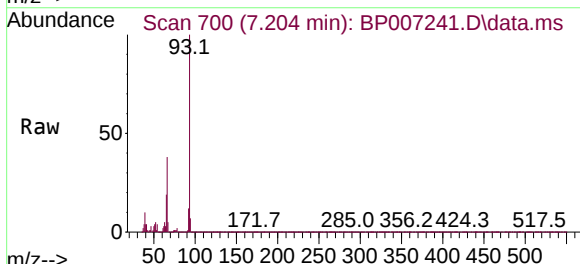
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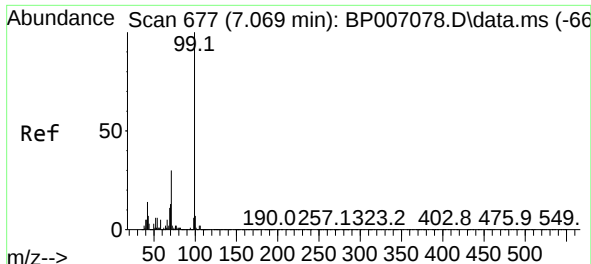
Tgt Ion:112 Resp: 973649
Ion Ratio Lower Upper
112 100
64 53.4 41.4 62.2
63 27.3 23.8 35.8



#6
Aniline
Concen: 36.644 ng
RT: 7.204 min Scan# 700
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 93 Resp: 727425
Ion Ratio Lower Upper
93 100
66 37.9 29.7 44.5
65 18.7 15.3 22.9

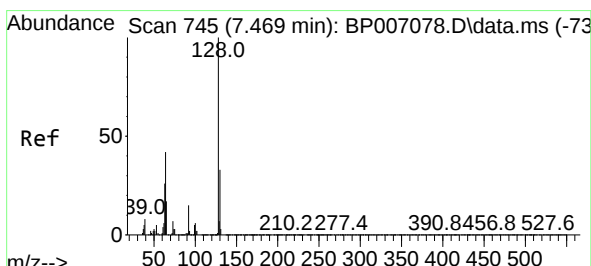
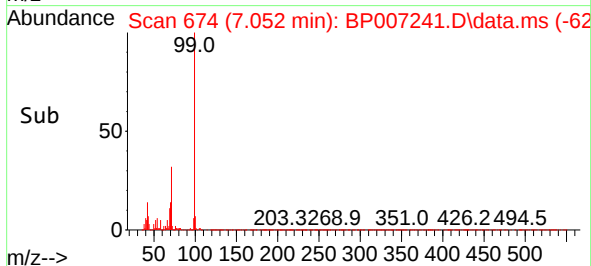
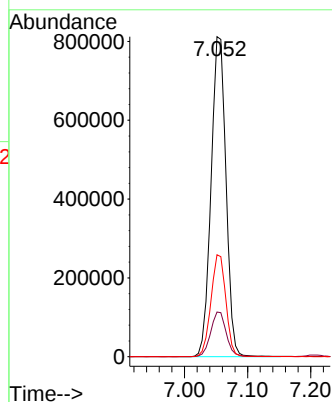
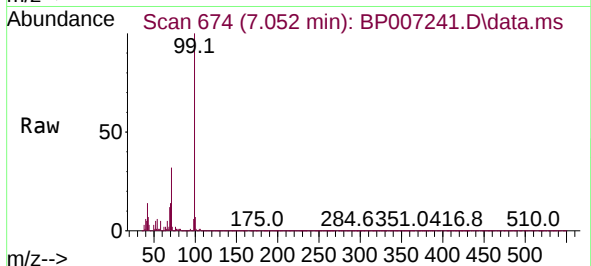




#7
Phenol-d6
Concen: 73.917 ng
RT: 7.052 min Scan# 674
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

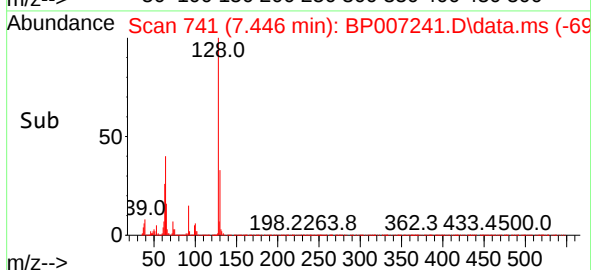
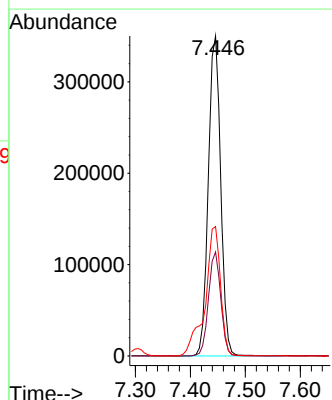
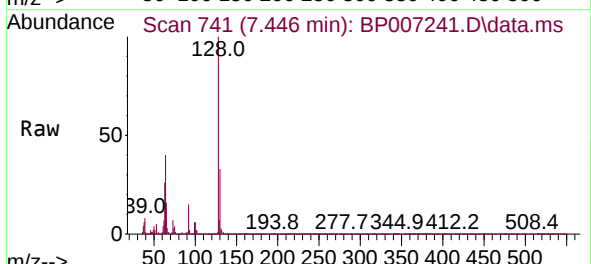
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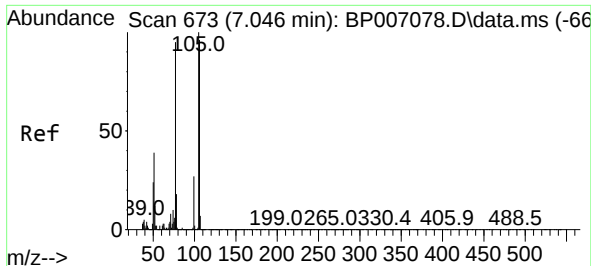
Tgt Ion: 99 Resp: 1331191
Ion Ratio Lower Upper
99 100
42 13.9 13.4 20.0
71 31.8 30.6 46.0



#8
2-Chlorophenol
Concen: 38.153 ng
RT: 7.446 min Scan# 741
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 128 Resp: 546382
Ion Ratio Lower Upper
128 100
130 32.5 12.4 52.4
64 40.5 20.3 60.3

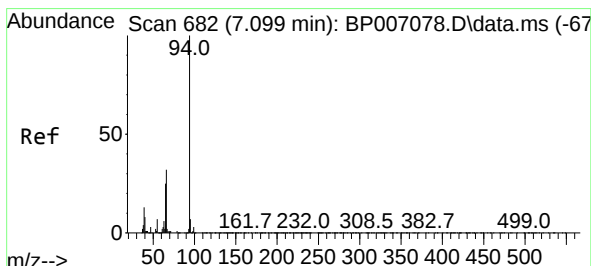
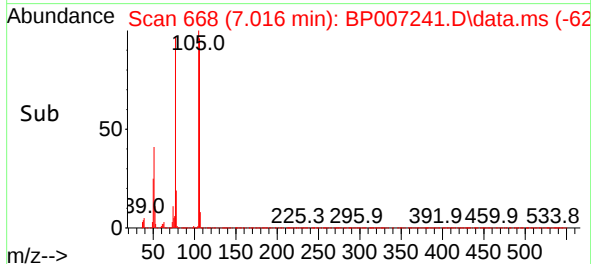
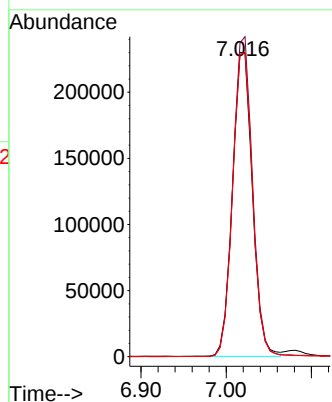
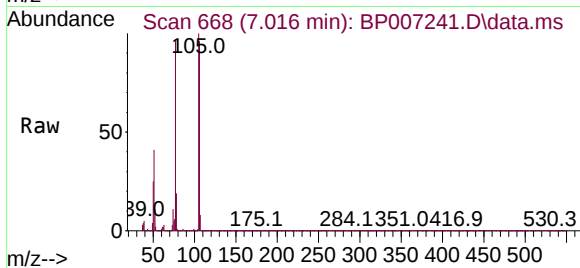




#9
Benzaldehyde
Concen: 36.772 ng
RT: 7.016 min Scan# 668
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

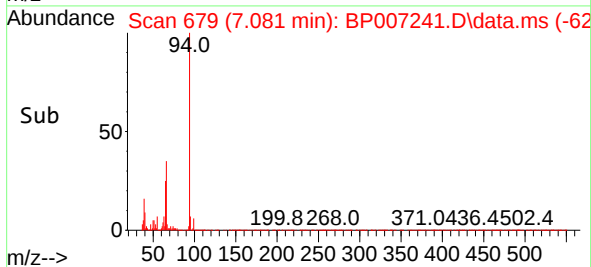
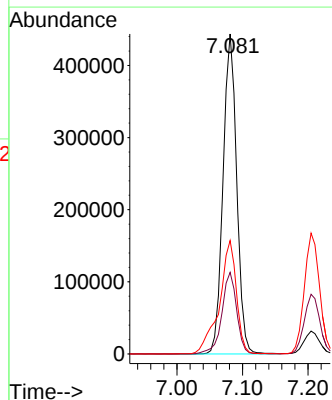
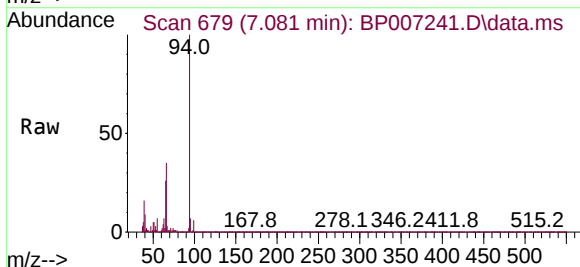
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BNA_P
ClientSampleId :
SSTDCCC040EC

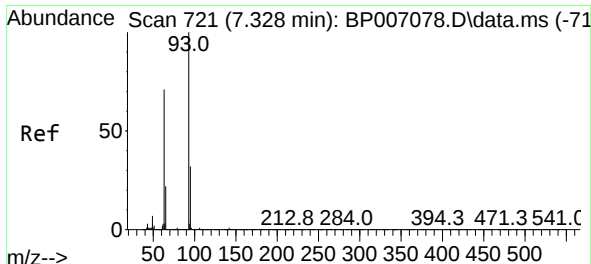
Tgt Ion: 77 Resp: 373046
Ion Ratio Lower Upper
77 100
105 103.2 76.7 116.7
106 99.3 76.2 116.2



#10
Phenol
Concen: 36.802 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 94 Resp: 638993
Ion Ratio Lower Upper
94 100
65 25.5 8.8 48.8
66 35.4 20.7 60.7

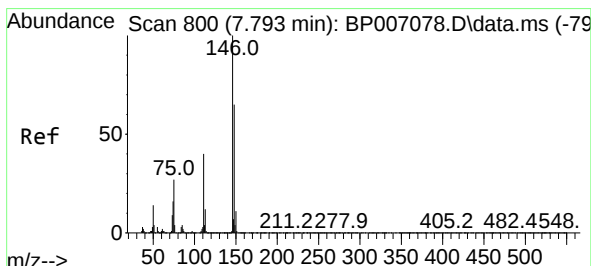
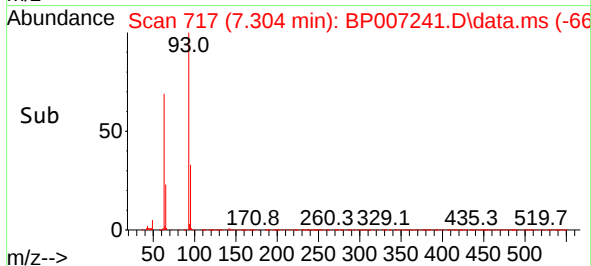
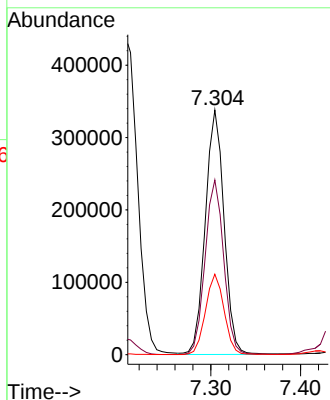
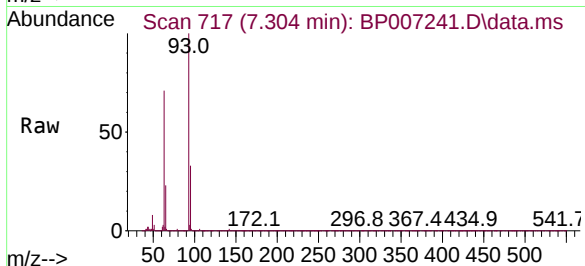




#11
bis(2-Chloroethyl)ether
Concen: 35.836 ng
RT: 7.304 min Scan# 717
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

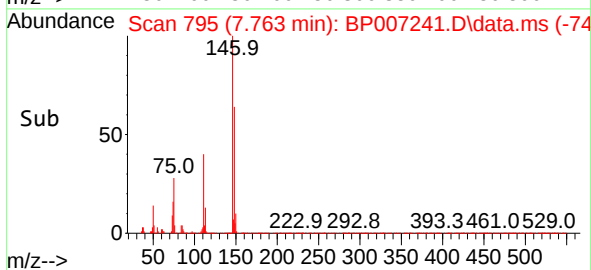
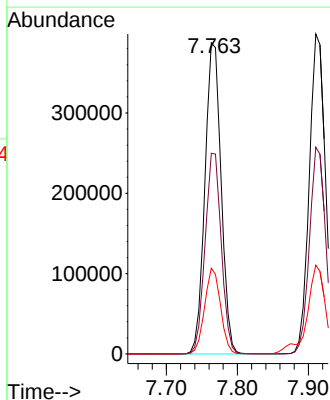
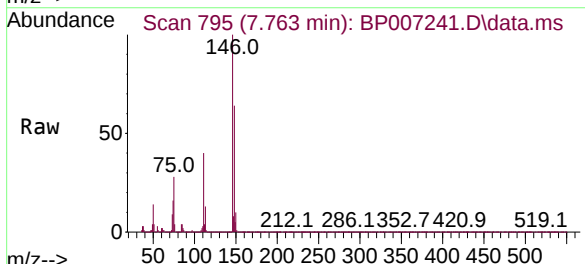
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

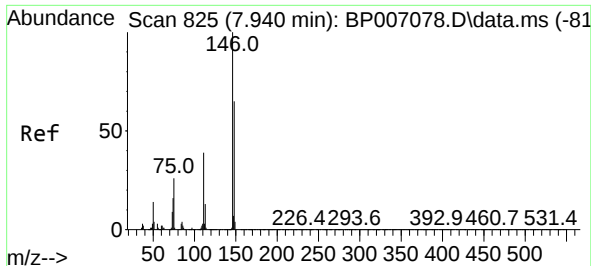
Tgt Ion: 93 Resp: 491155
Ion Ratio Lower Upper
93 100
63 71.4 46.2 86.2
95 32.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.110 ng
RT: 7.763 min Scan# 795
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:146 Resp: 615608
Ion Ratio Lower Upper
146 100
148 64.5 51.5 77.3
75 27.6 25.7 38.5

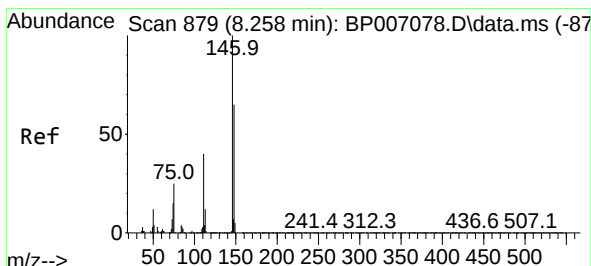
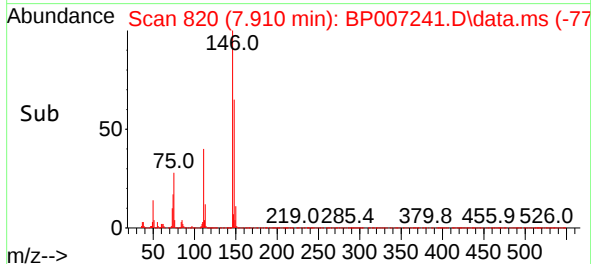
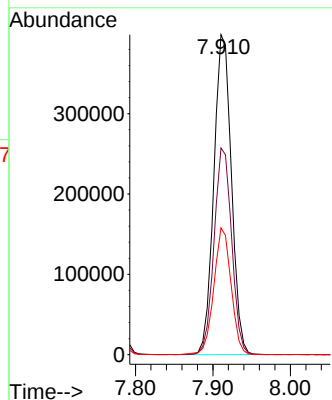
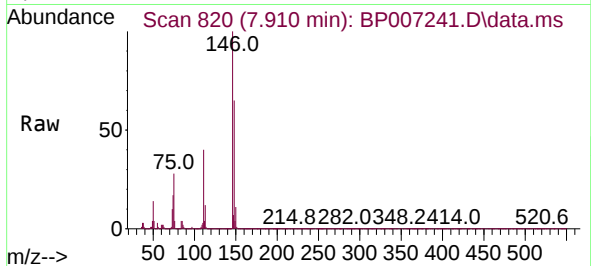




#13
1,4-Dichlorobenzene
Concen: 38.241 ng
RT: 7.910 min Scan# 820
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

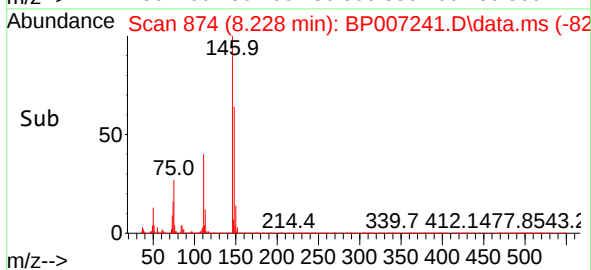
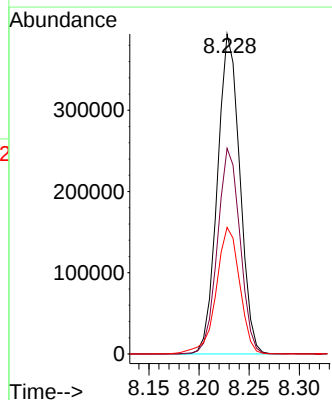
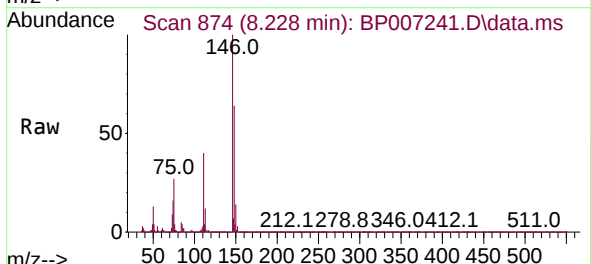
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

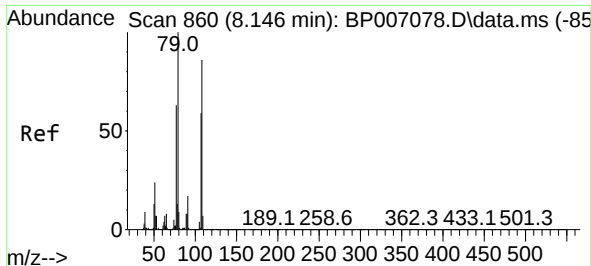
Tgt Ion:146 Resp: 629745
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 39.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.265 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:146 Resp: 610636
Ion Ratio Lower Upper
146 100
148 64.2 50.3 75.5
111 39.6 33.7 50.5

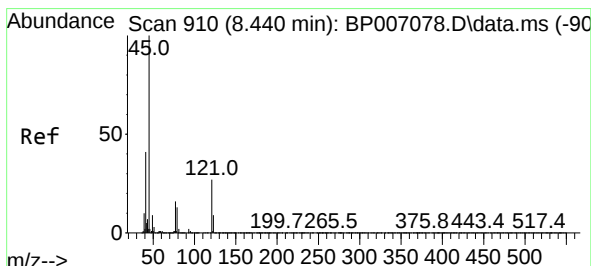
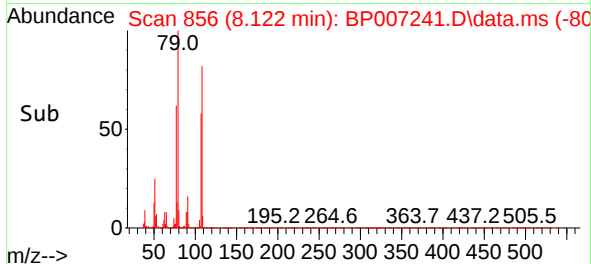
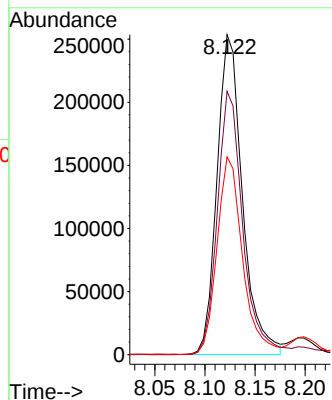
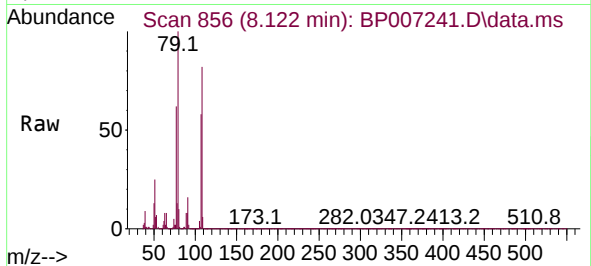




#15
Benzyl Alcohol
Concen: 38.764 ng
RT: 8.122 min Scan# 856
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

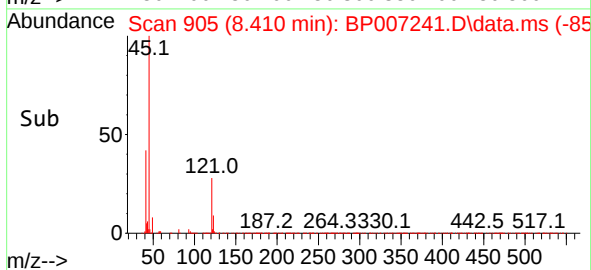
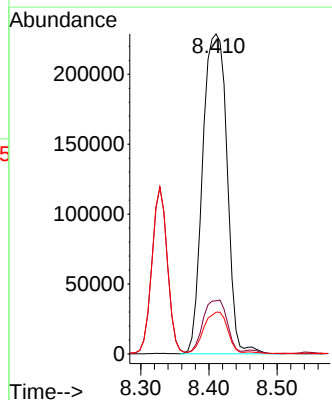
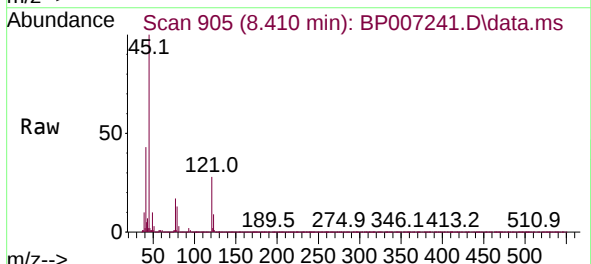
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

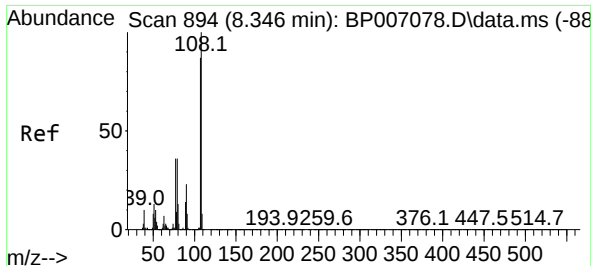
Tgt Ion: 79 Resp: 447134
Ion Ratio Lower Upper
79 100
108 82.3 62.5 93.7
77 61.8 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.143 ng
RT: 8.410 min Scan# 905
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 45 Resp: 567208
Ion Ratio Lower Upper
45 100
77 16.6 2.0 42.0
79 13.1 0.0 36.7

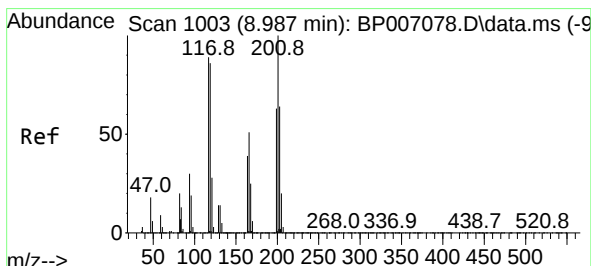
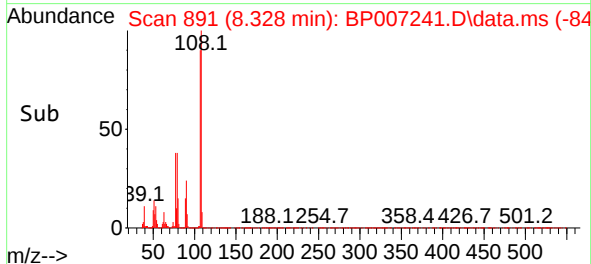
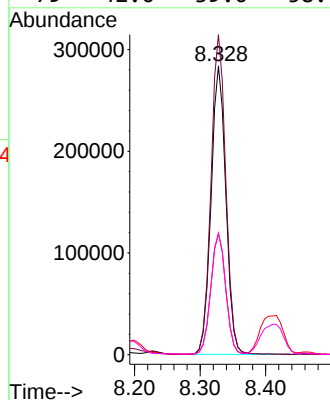
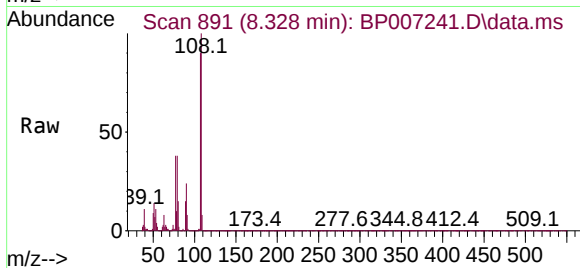




#17
2-Methylphenol
Concen: 37.944 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

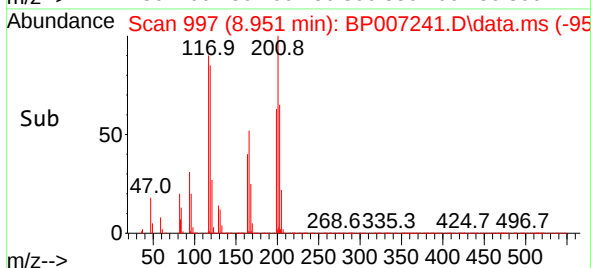
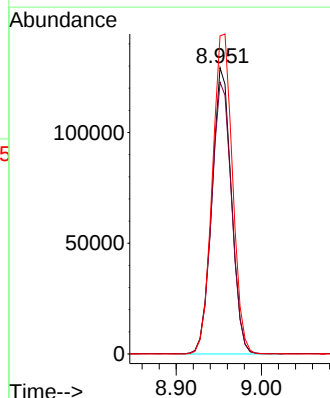
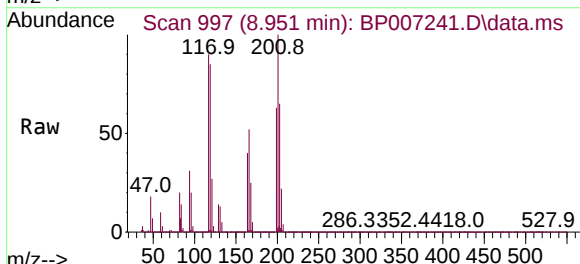
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

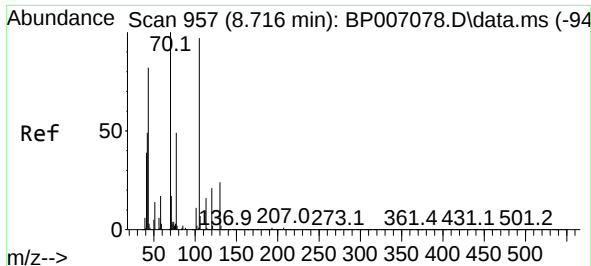
Tgt Ion:	107	Resp:	444138
Ion	Ratio	Lower	Upper
107	100		
108	110.8	87.7	131.5
77	42.0	40.2	60.2
79	42.0	39.0	58.4



#18
Hexachloroethane
Concen: 37.140 ng
RT: 8.951 min Scan# 997
Delta R.T. -0.024 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:	117	Resp:	205347
Ion	Ratio	Lower	Upper
117	100		
119	94.9	76.2	114.2
201	111.1	83.4	125.0



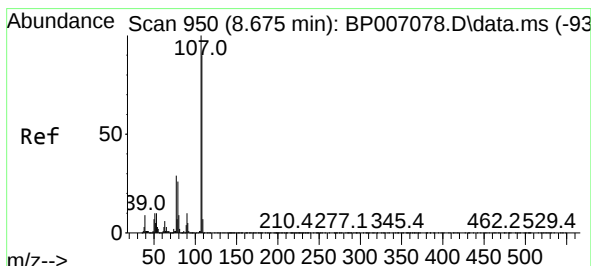
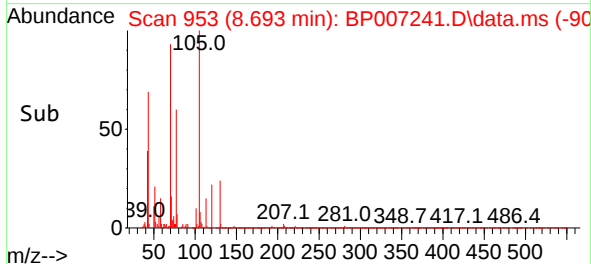
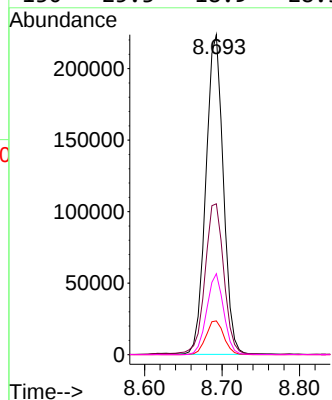
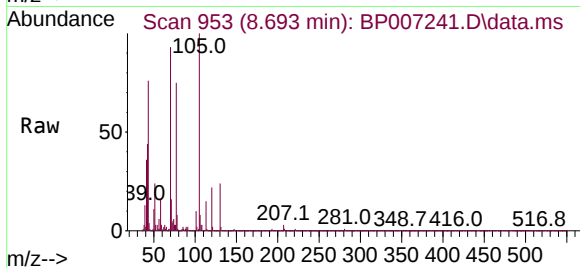


#19

n-Nitroso-di-n-propylamine
Concen: 35.677 ng
RT: 8.693 min Scan# 953
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

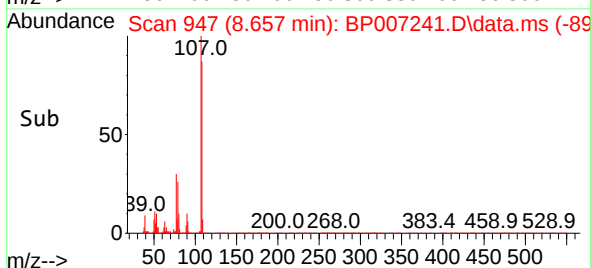
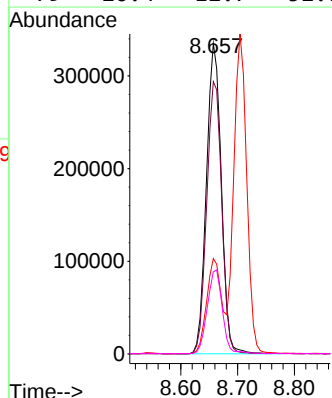
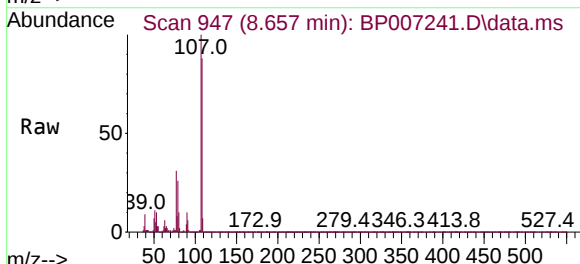
Tgt Ion: 70	Resp: 349456
Ion Ratio	Lower Upper
70 100	
42 47.2	40.8 61.2
101 10.6	8.8 13.2
130 25.3	18.9 28.3

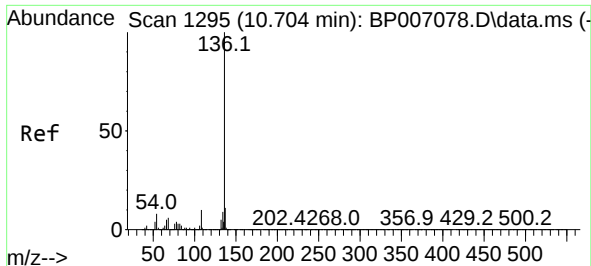


#20

3+4-Methylphenols
Concen: 37.473 ng
RT: 8.657 min Scan# 947
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt	Ion:107	Resp:	606500
Ion	Ratio	Lower	Upper
107	100		
108	87.7	71.0	111.0
77	30.7	16.6	56.6
79	26.4	12.7	52.7

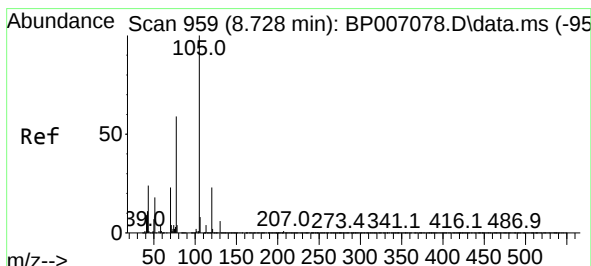
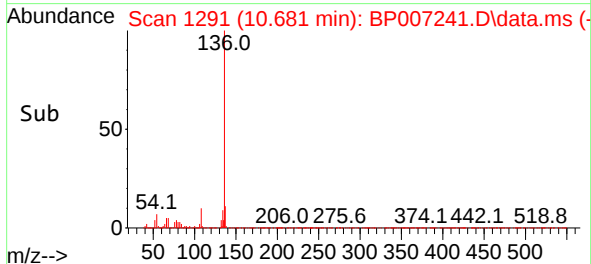
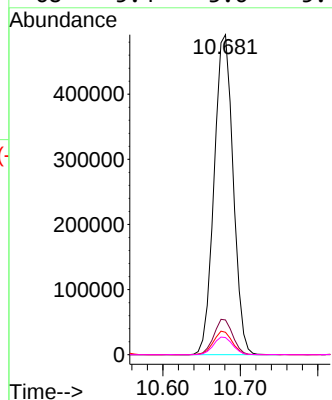
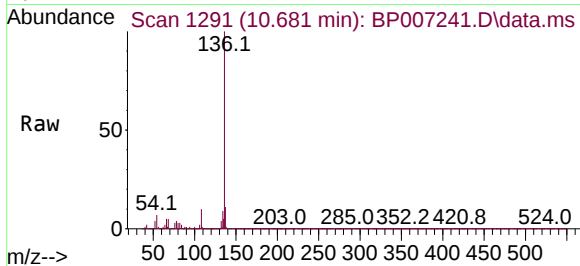




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1291
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

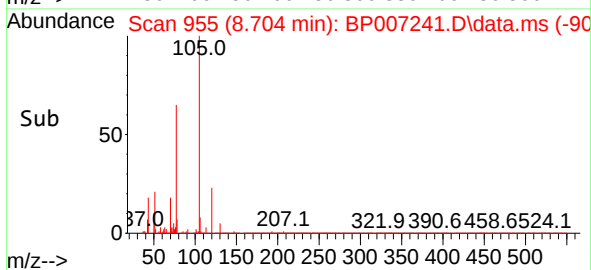
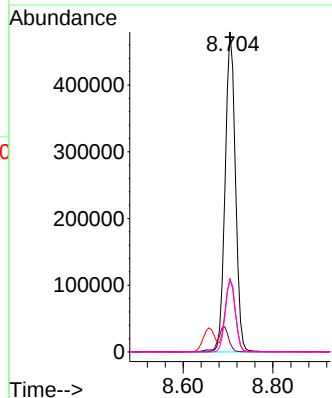
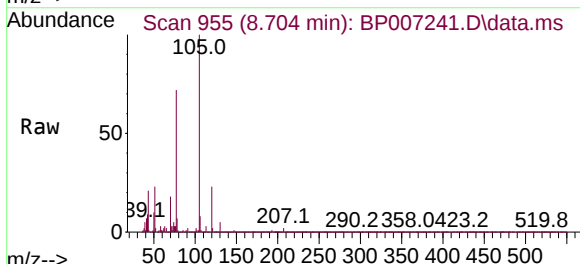
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

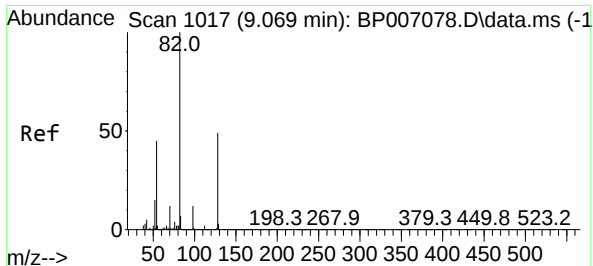
Tgt Ion:	136	Resp:	837672
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	7.0	4.6	6.8#
68	5.4	3.6	5.4



#22
Acetophenone
Concen: 38.069 ng
RT: 8.704 min Scan# 955
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:	105	Resp:	768379
Ion Ratio	Lower	Upper	
105	100		
71	2.9	1.9	2.9
51	22.8	18.4	27.6
120	22.6	17.9	26.9

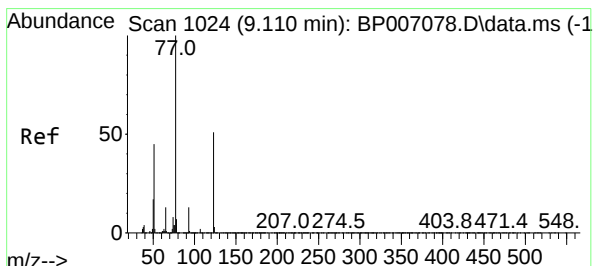
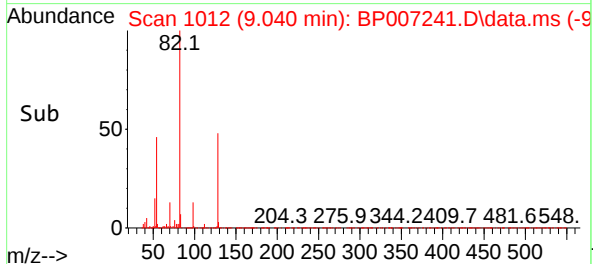
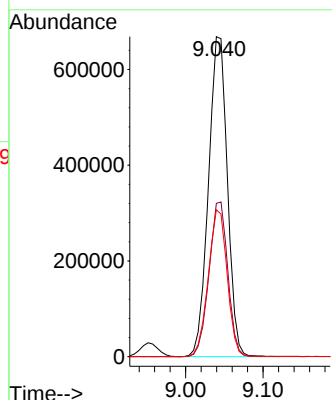
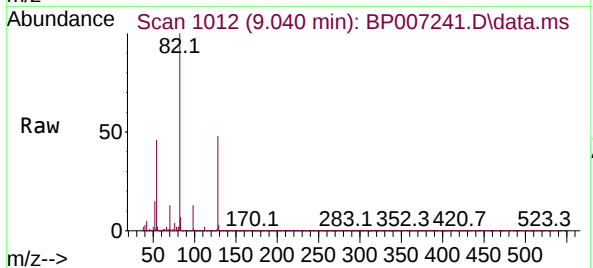




#23
Nitrobenzene-d5
Concen: 78.953 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

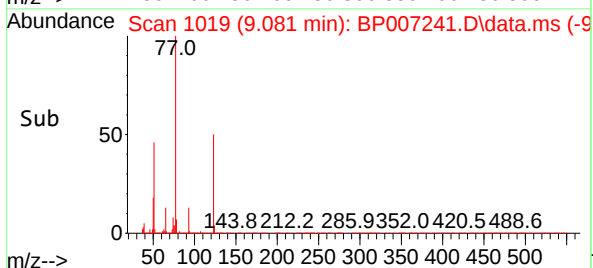
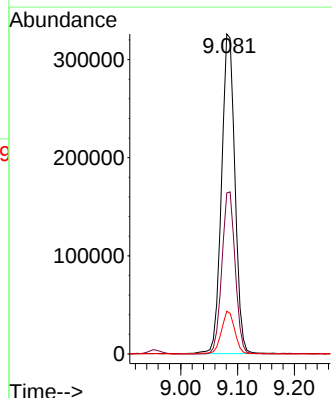
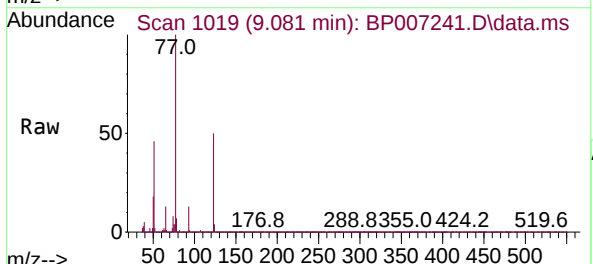
Instrument :
BNA_P
ClientSampleId :
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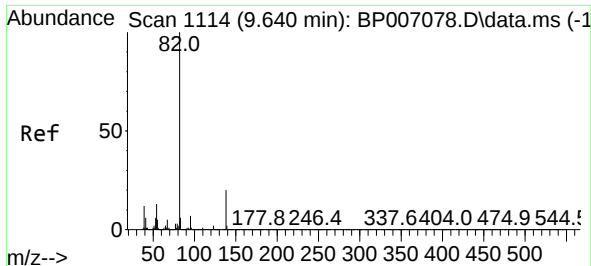
Tgt Ion: 82 Resp: 1135664
Ion Ratio Lower Upper
82 100
128 47.9 35.7 53.5
54 45.9 35.0 52.4



#24
Nitrobenzene
Concen: 39.018 ng
RT: 9.081 min Scan# 1019
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 77 Resp: 535091
Ion Ratio Lower Upper
77 100
123 50.3 38.2 57.2
65 13.3 11.4 17.2

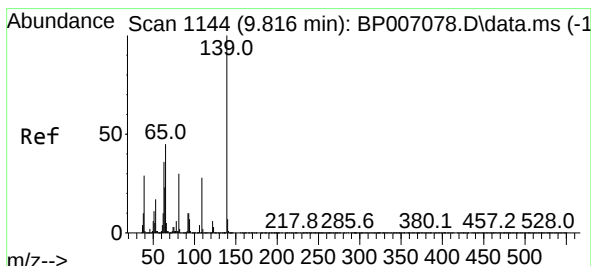
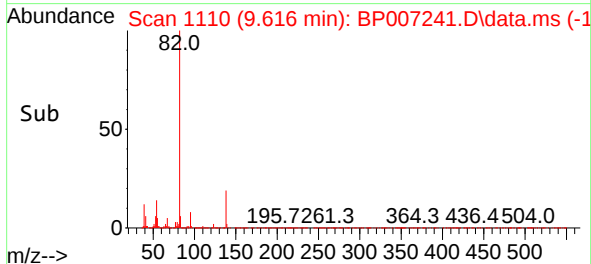
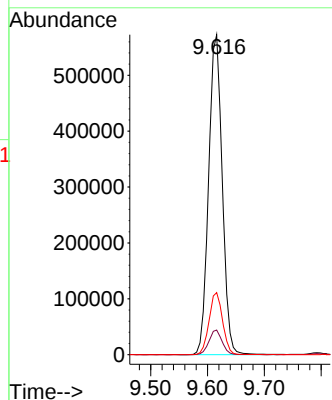
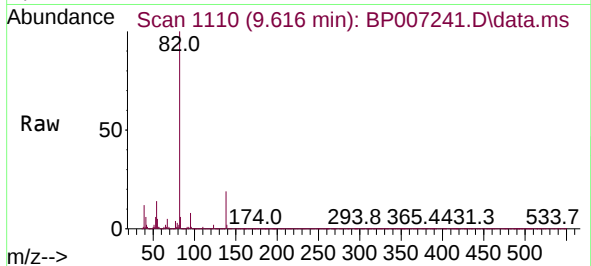




#25
Isophorone
Concen: 37.780 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

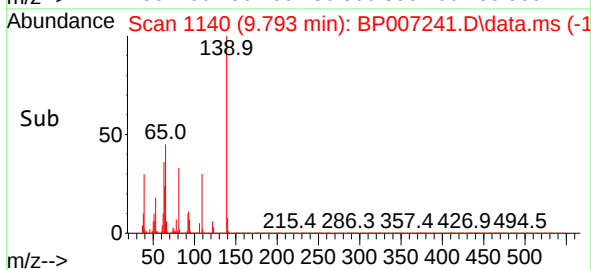
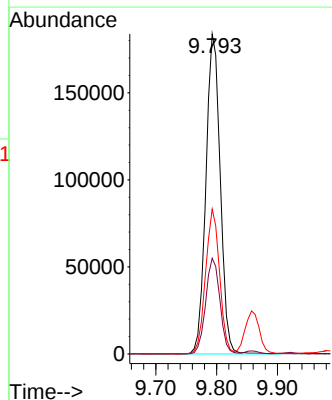
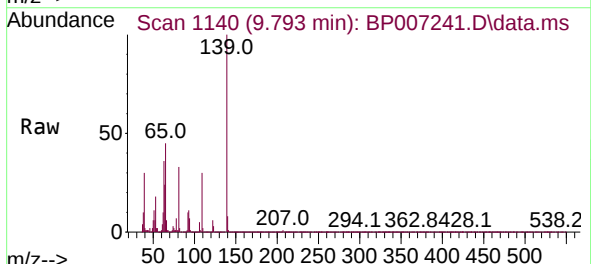
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

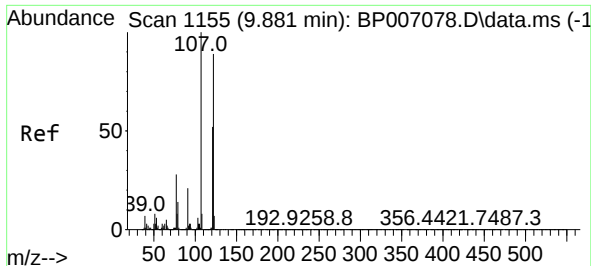
Tgt Ion: 82 Resp: 947600
Ion Ratio Lower Upper
82 100
95 7.7 6.5 9.7
138 19.4 15.0 22.4



#26
2-Nitrophenol
Concen: 42.070 ng
RT: 9.793 min Scan# 1140
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:139 Resp: 300844
Ion Ratio Lower Upper
139 100
109 29.9 28.8 43.2
65 45.3 41.0 61.6

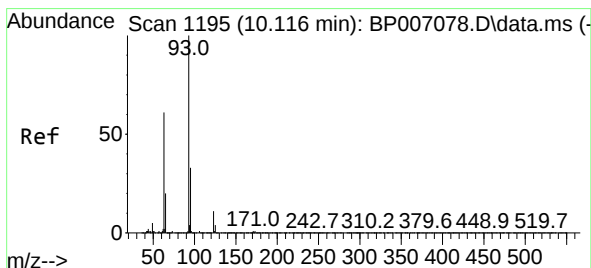
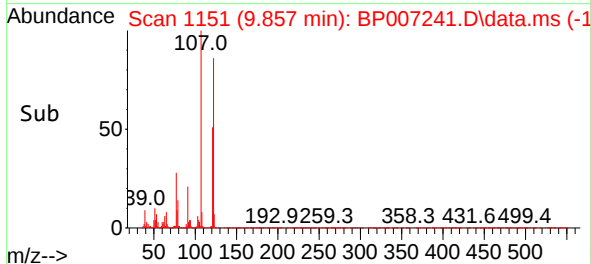
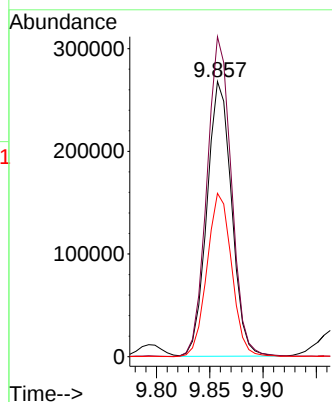
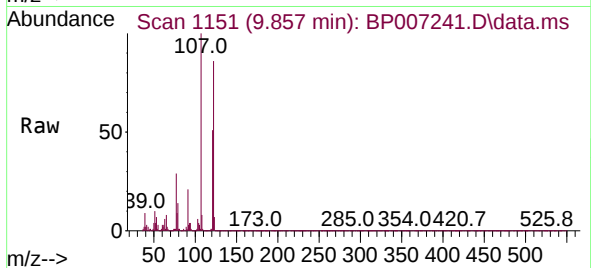




#27
2,4-Dimethylphenol
Concen: 38.257 ng
RT: 9.857 min Scan# 1151
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

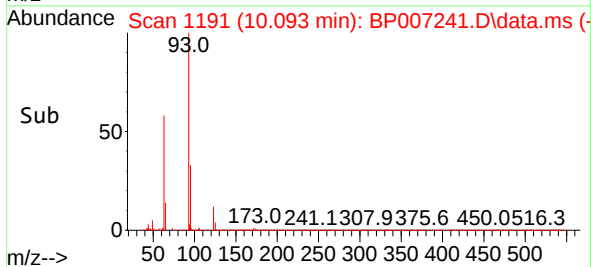
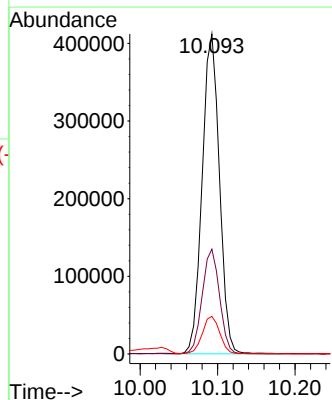
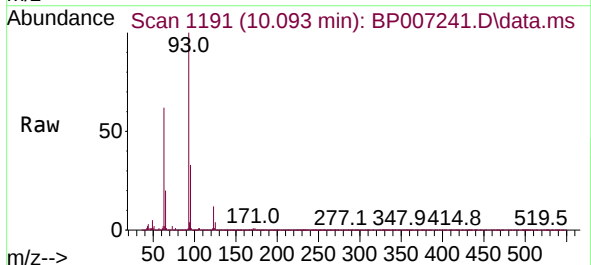
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

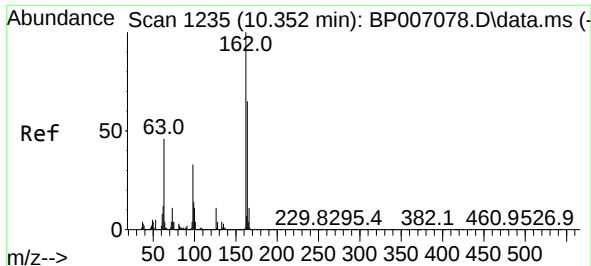
Tgt Ion:122 Resp: 430753
Ion Ratio Lower Upper
122 100
107 116.3 94.5 141.7
121 59.4 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 35.976 ng
RT: 10.093 min Scan# 1191
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 93 Resp: 636617
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 11.8 10.2 15.2

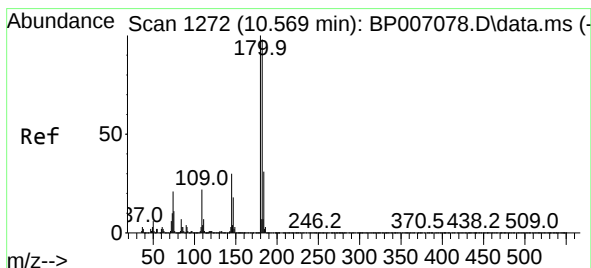
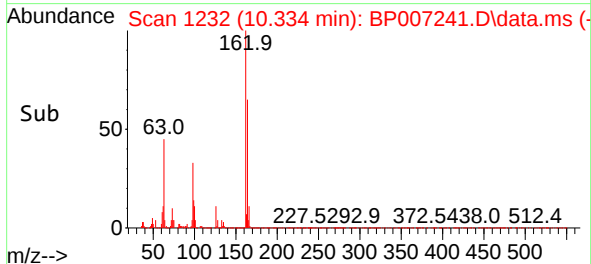
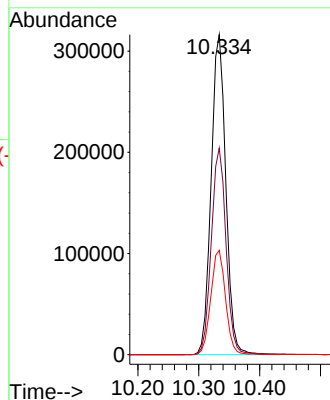
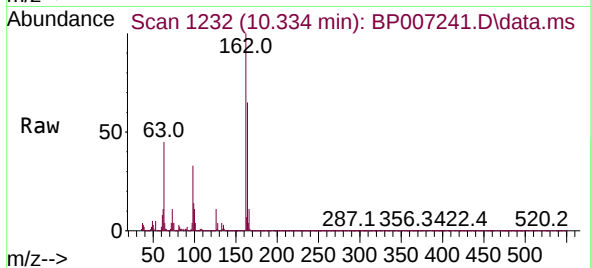




#29
2,4-Dichlorophenol
Concen: 40.330 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

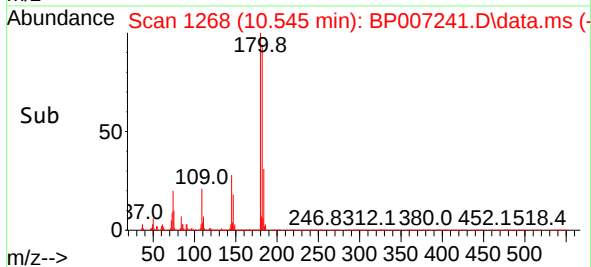
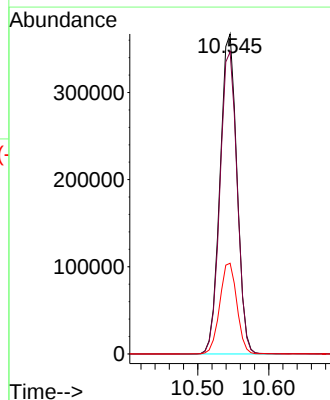
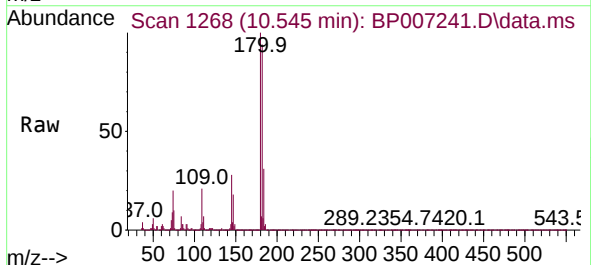
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

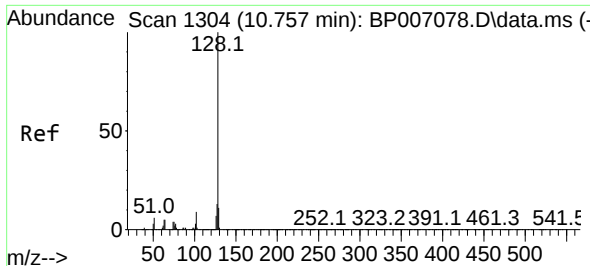
Tgt Ion:162 Resp: 529709
Ion Ratio Lower Upper
162 100
164 64.6 44.9 84.9
98 32.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 40.429 ng
RT: 10.545 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:180 Resp: 604932
Ion Ratio Lower Upper
180 100
182 94.4 77.9 116.9
145 28.3 24.7 37.1

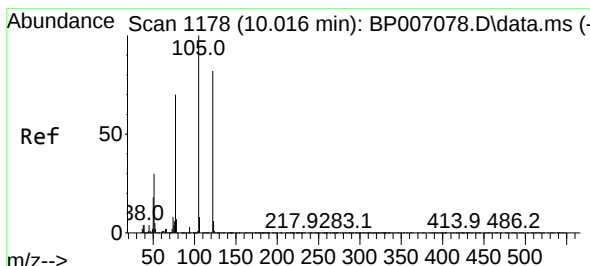
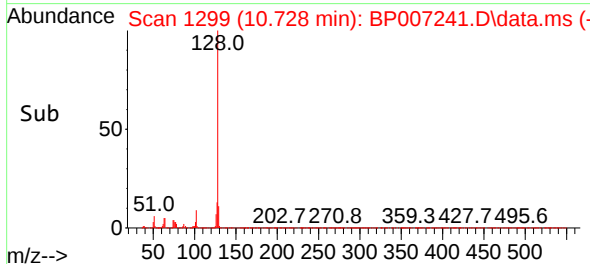
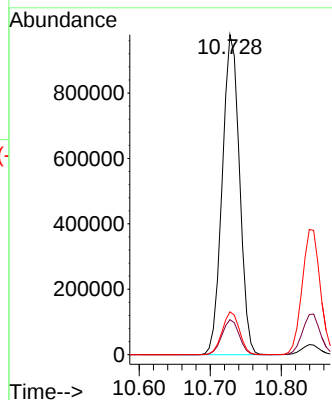
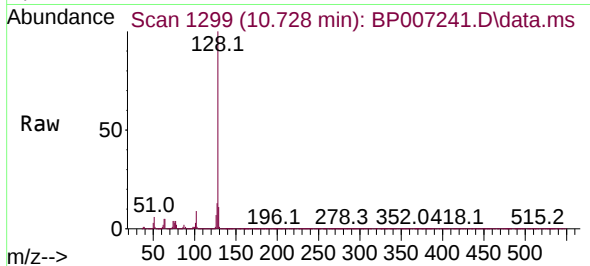




#31
Naphthalene
Concen: 38.471 ng
RT: 10.728 min Scan# 1299
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

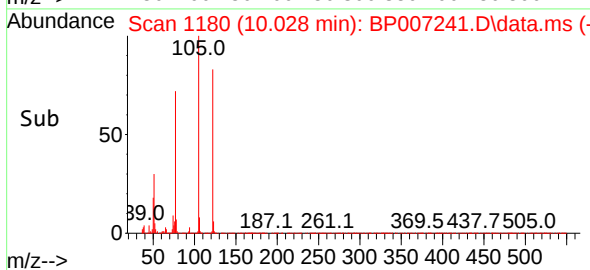
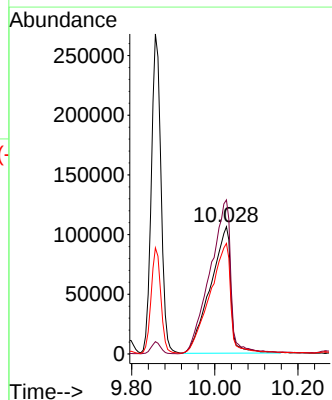
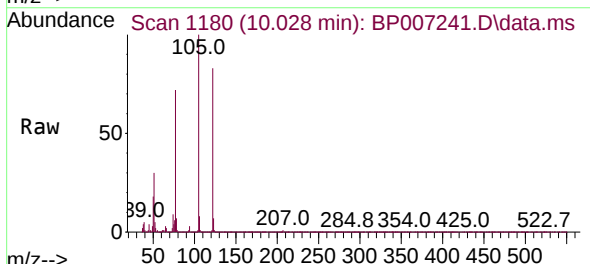
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

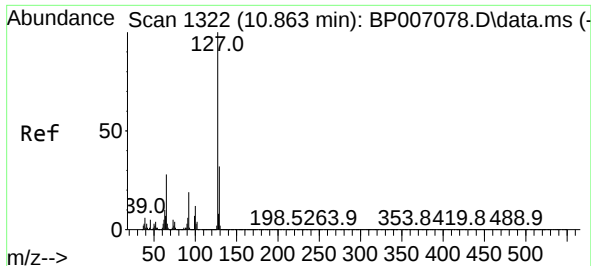
Tgt Ion:128 Resp: 1644715
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 42.061 ng
RT: 10.028 min Scan# 1180
Delta R.T. 0.023 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:122 Resp: 363992
Ion Ratio Lower Upper
122 100
105 121.2 103.2 143.2
77 86.9 76.2 116.2

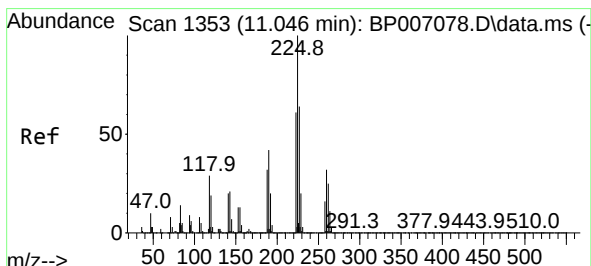
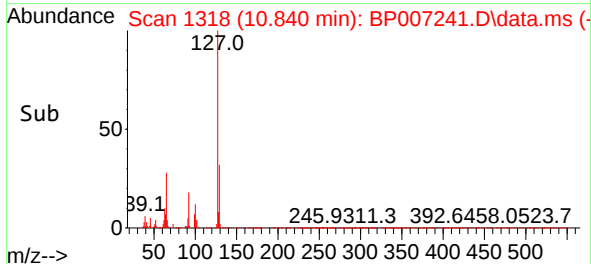
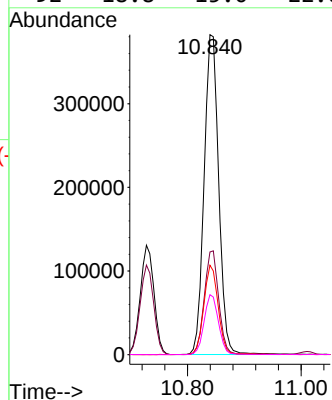
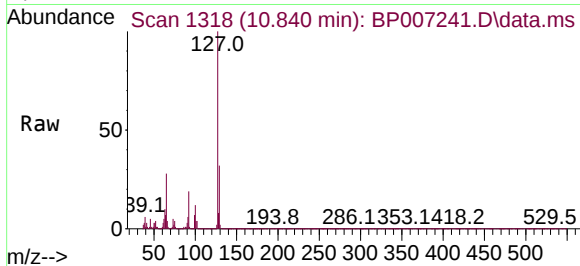




#33
4-Chloroaniline
Concen: 38.611 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

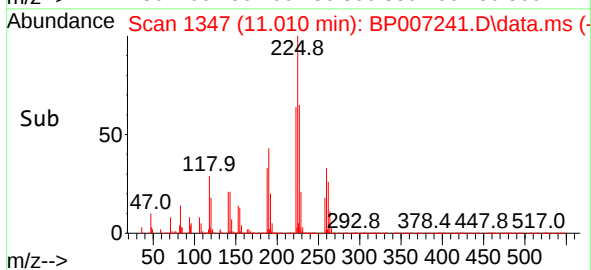
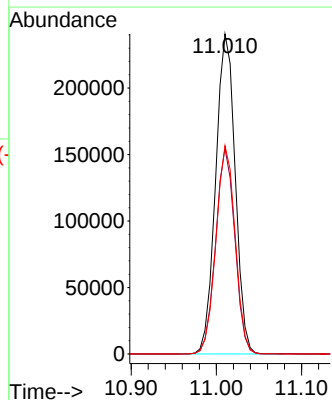
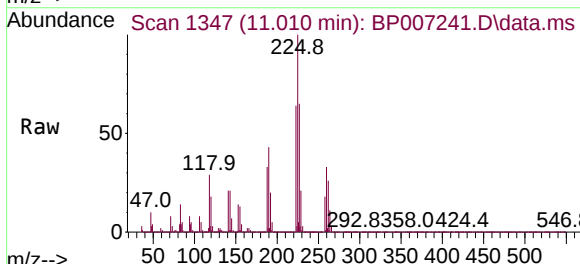
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

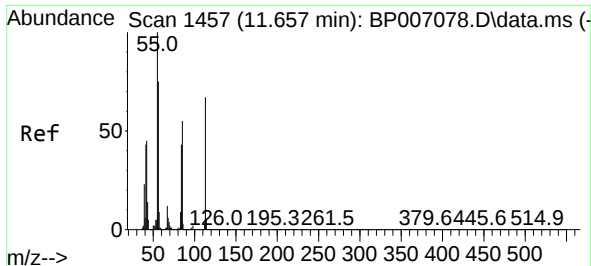
Tgt Ion:	127	Resp:	681956
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	27.9	22.5	33.7
92	18.8	15.0	22.6



#34
Hexachlorobutadiene
Concen: 42.809 ng
RT: 11.010 min Scan# 1347
Delta R.T. -0.024 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:	225	Resp:	383526
Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.0	76.6
227	65.1	51.4	77.2

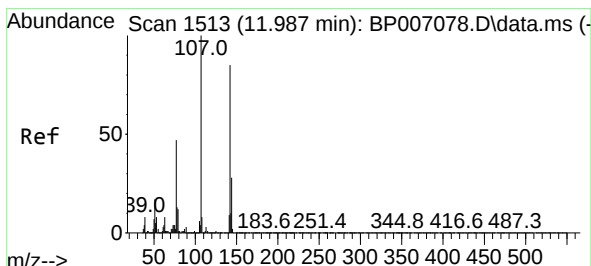
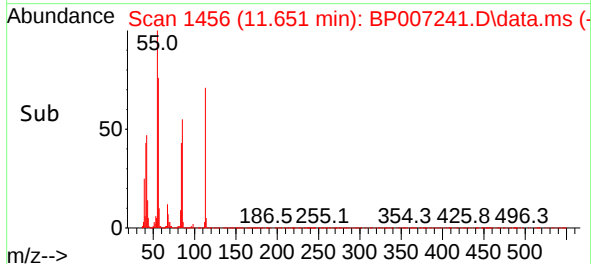
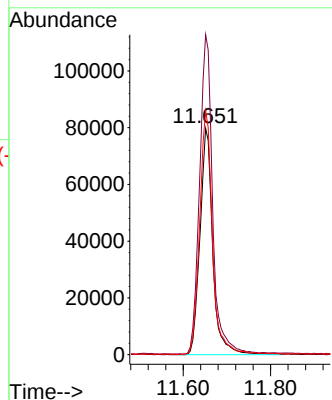
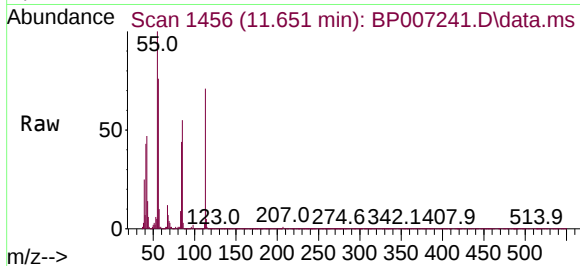




#35
Caprolactam
Concen: 40.183 ng
RT: 11.651 min Scan# 1456
Delta R.T. 0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

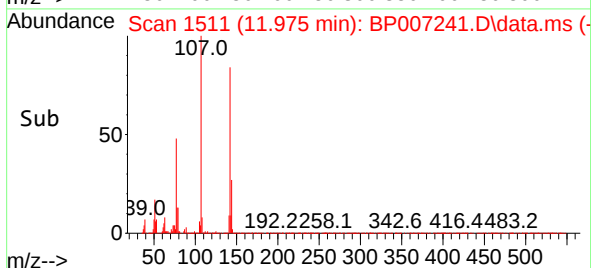
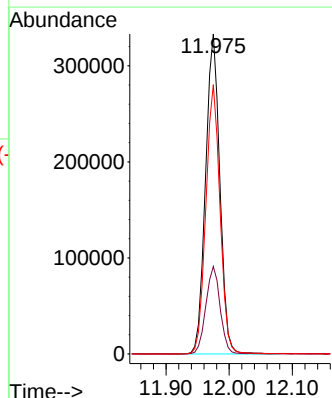
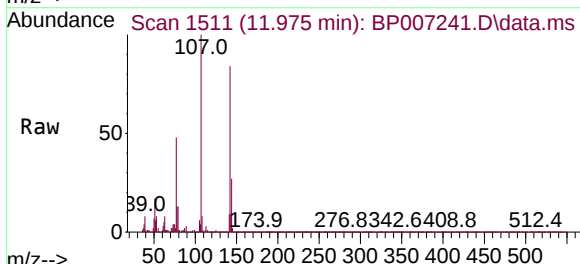
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

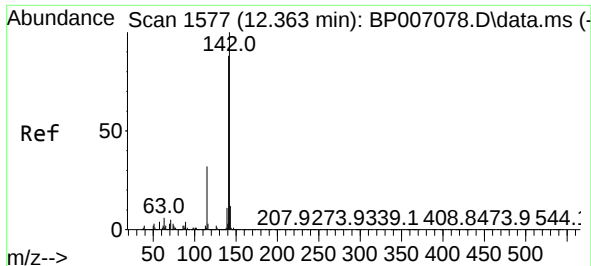
Tgt Ion:113 Resp: 162369
Ion Ratio Lower Upper
113 100
55 141.4 98.9 138.9#
56 107.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 39.245 ng
RT: 11.975 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:107 Resp: 523944
Ion Ratio Lower Upper
107 100
144 27.4 21.1 31.7
142 84.2 66.0 99.0

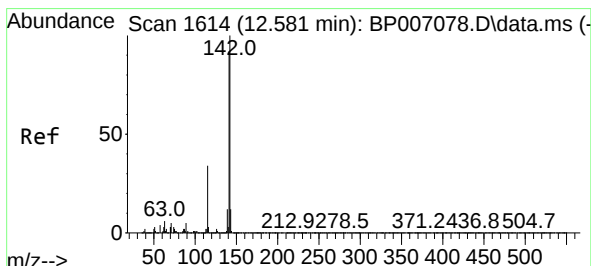
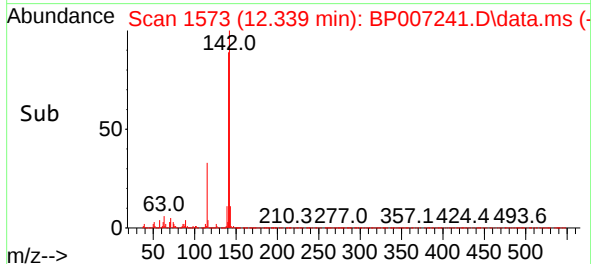
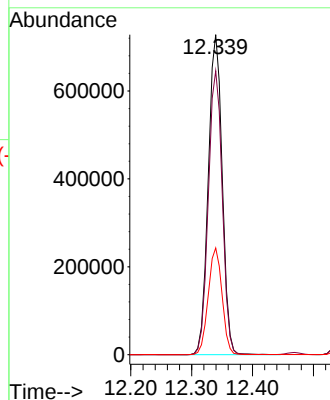
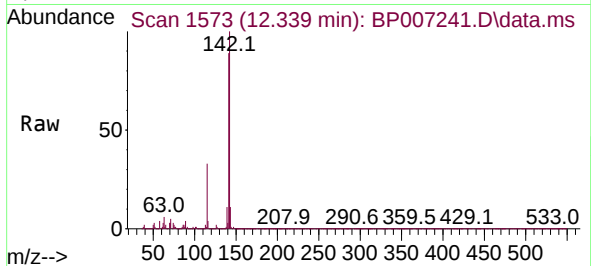




#37
2-Methylnaphthalene
Concen: 38.600 ng
RT: 12.339 min Scan# 1573
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

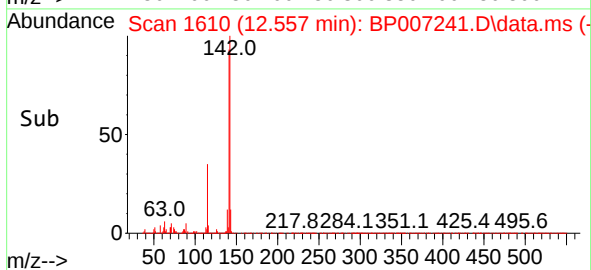
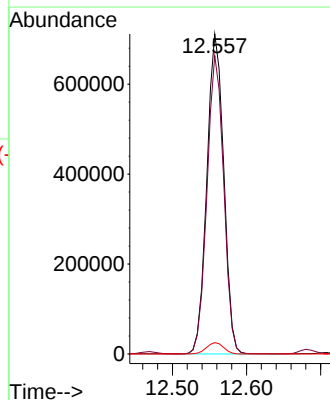
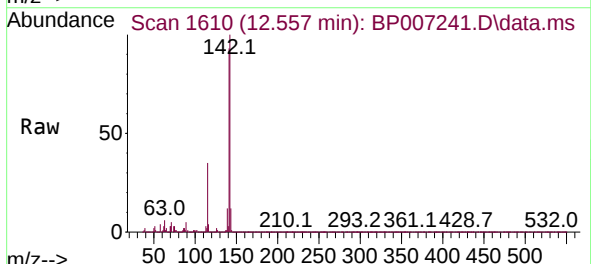
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

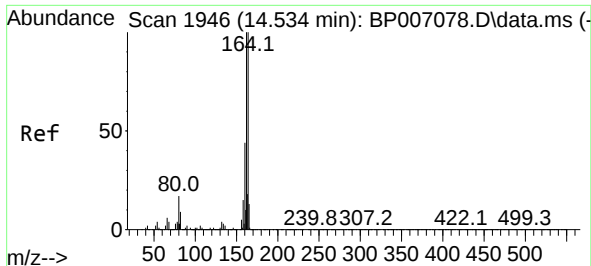
Tgt Ion:142 Resp: 1155490
Ion Ratio Lower Upper
142 100
141 88.7 71.8 107.6
115 33.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.460 ng
RT: 12.557 min Scan# 1610
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:142 Resp: 1124929
Ion Ratio Lower Upper
142 100
141 93.2 73.3 109.9
116 3.6 3.5 5.3

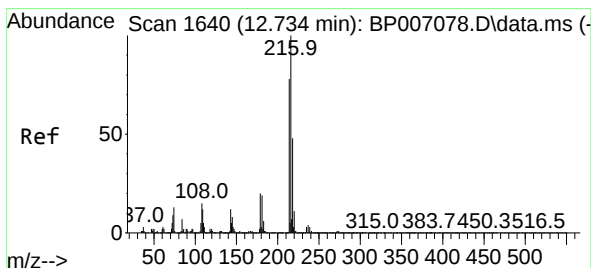
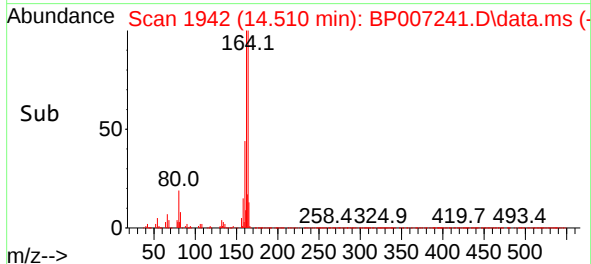
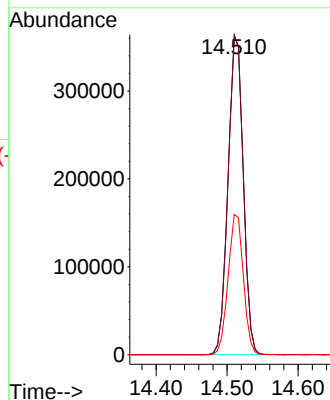
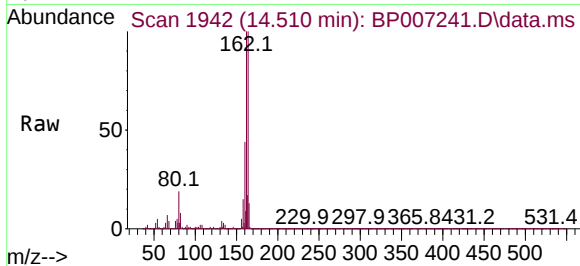




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.510 min Scan# 1942
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

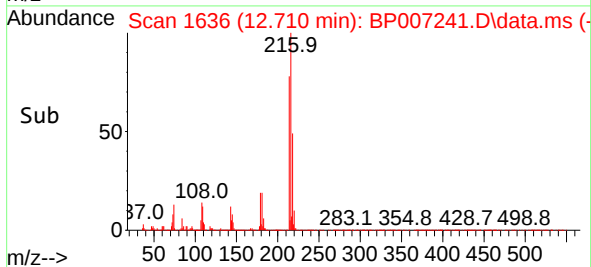
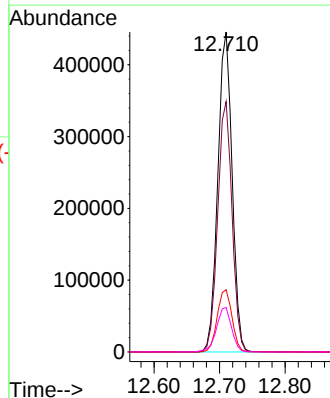
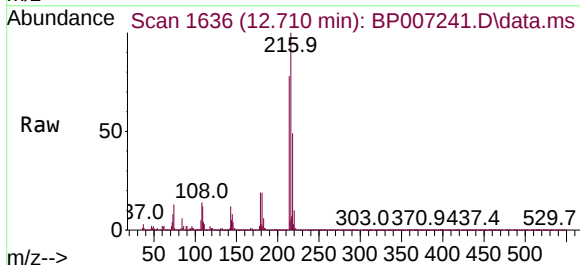
Instrument :
BNA_P
ClientSampleId :
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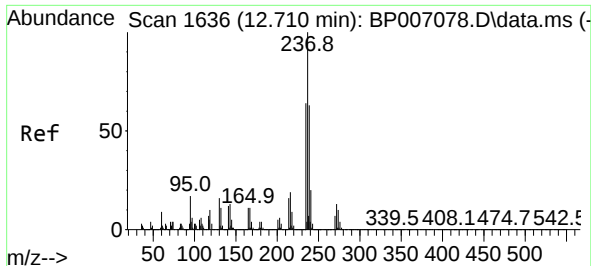
Tgt Ion:164 Resp: 538466
Ion Ratio Lower Upper
164 100
162 100.5 80.2 120.2
160 44.1 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.665 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:216 Resp: 670548
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 20.2 16.8 25.2
108 14.7 14.9 22.3#

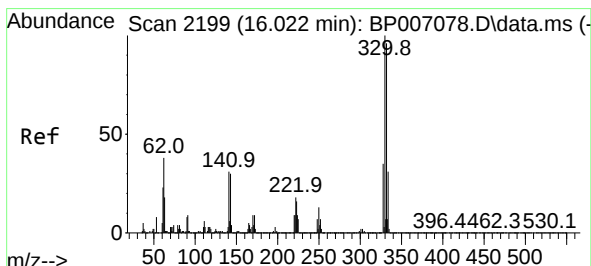
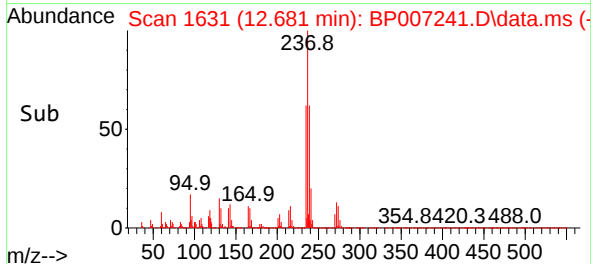
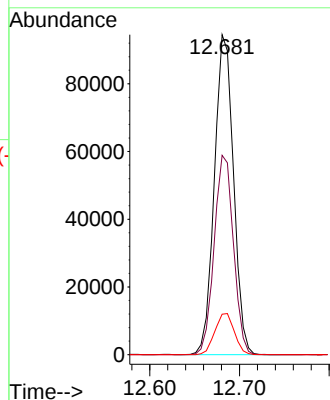
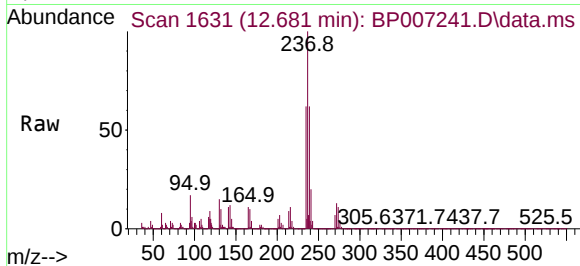




#41
Hexachlorocyclopentadiene
Concen: 15.306 ng
RT: 12.681 min Scan# 1631
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

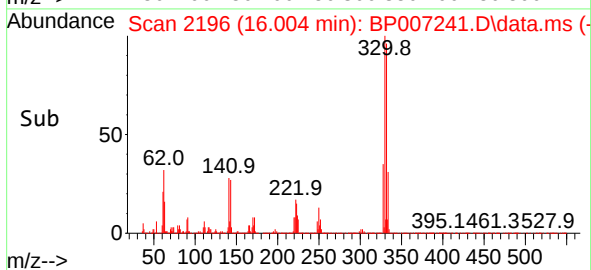
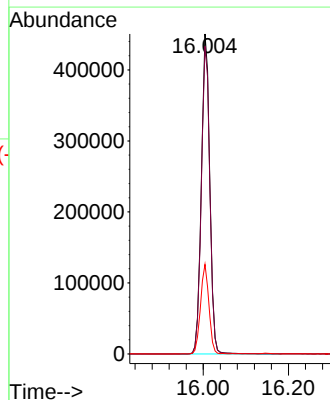
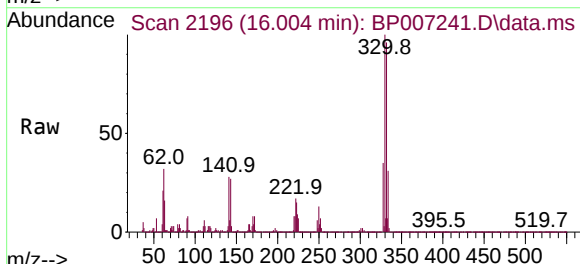
Instrument :
BNA_P
ClientSampleId :
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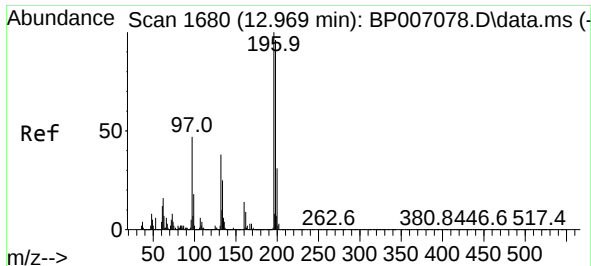
Tgt Ion:	237	Resp:	139887
Ion Ratio	Lower	Upper	
237	100		
235	62.3	44.5	84.5
272	12.7	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 88.471 ng
RT: 16.004 min Scan# 2196
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:	330	Resp:	617611
Ion Ratio	Lower	Upper	
330	100		
332	96.9	77.8	116.8
141	27.9	25.4	38.2

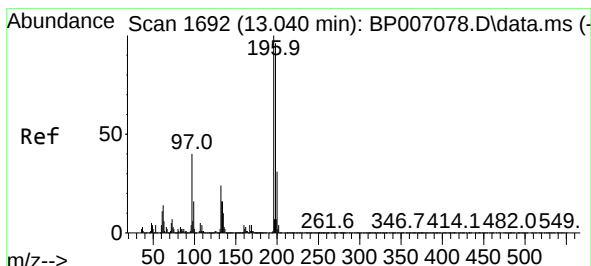
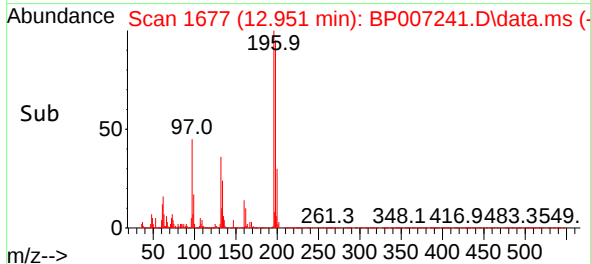
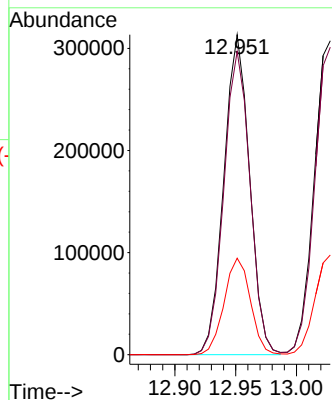
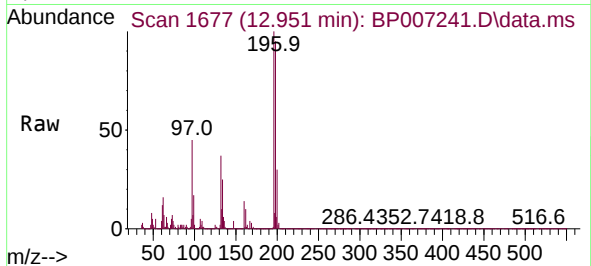




#43
2,4,6-Trichlorophenol
Concen: 41.041 ng
RT: 12.951 min Scan# 1677
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

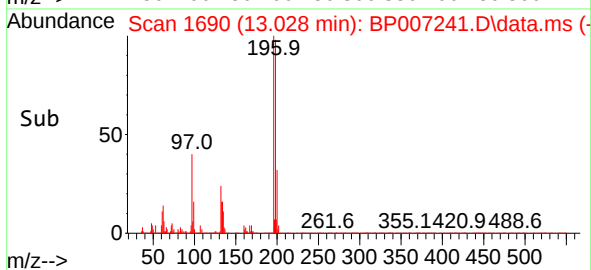
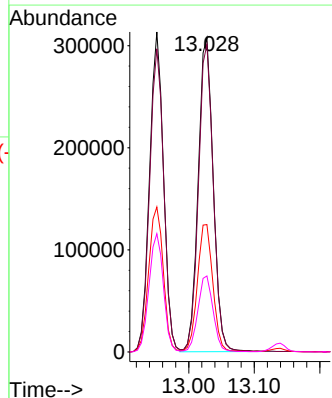
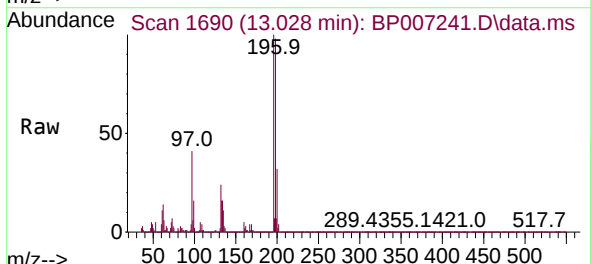
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

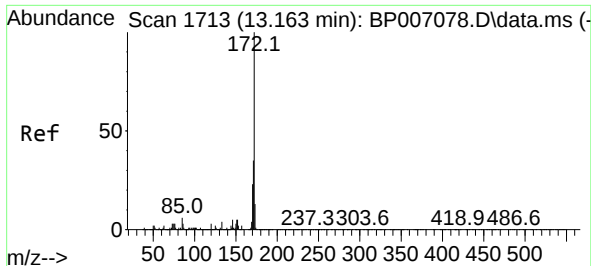
Tgt Ion:196 Resp: 461776
Ion Ratio Lower Upper
196 100
198 94.8 79.5 119.3
200 30.1 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.653 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:196 Resp: 492567
Ion Ratio Lower Upper
196 100
198 98.0 74.7 112.1
97 40.6 37.4 56.0
132 24.2 20.0 30.0

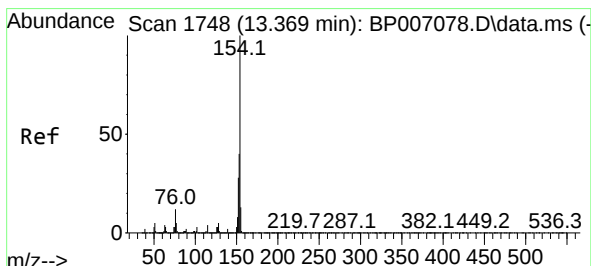
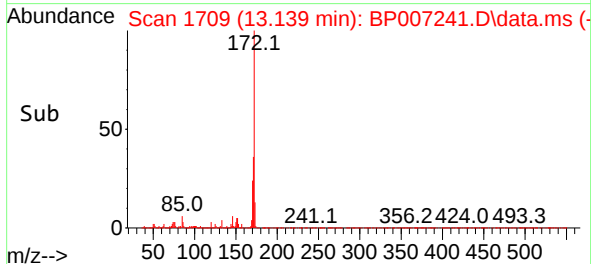
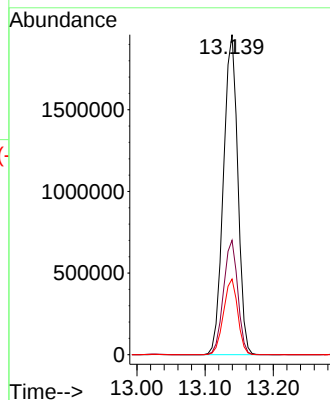
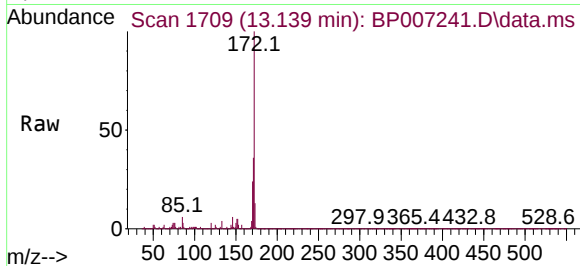




#45
2-Fluorobiphenyl
Concen: 76.515 ng
RT: 13.139 min Scan# 1709
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

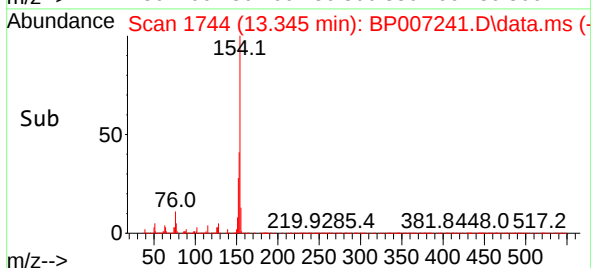
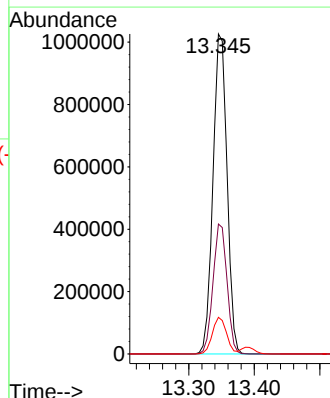
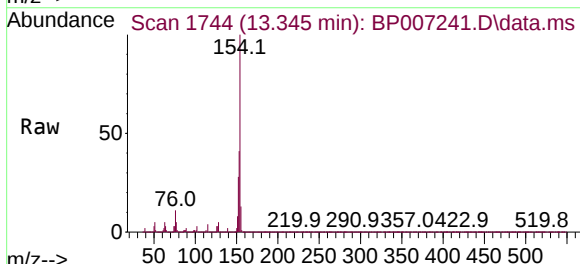
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

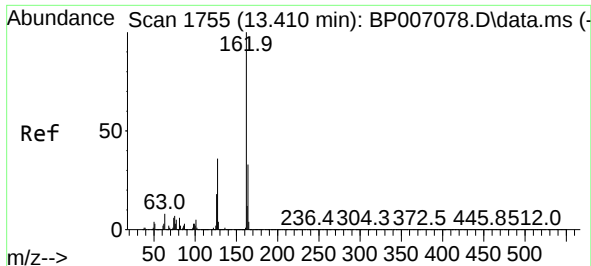
Tgt Ion:172 Resp: 2875889
Ion Ratio Lower Upper
172 100
171 35.8 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.132 ng
RT: 13.345 min Scan# 1744
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:154 Resp: 1527271
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 11.5 0.0 30.8

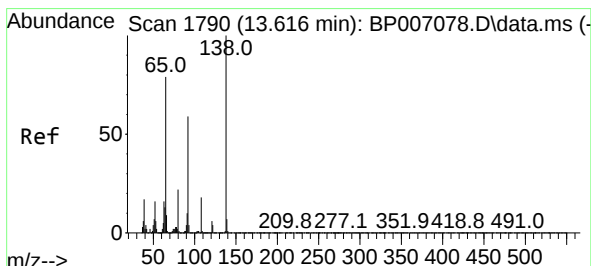
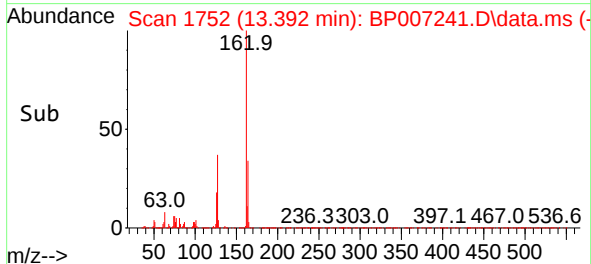
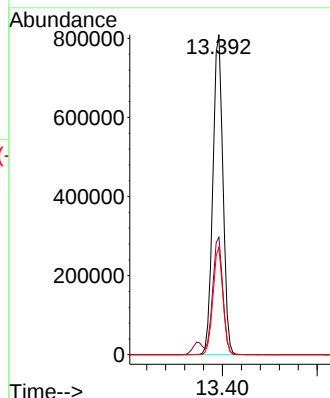
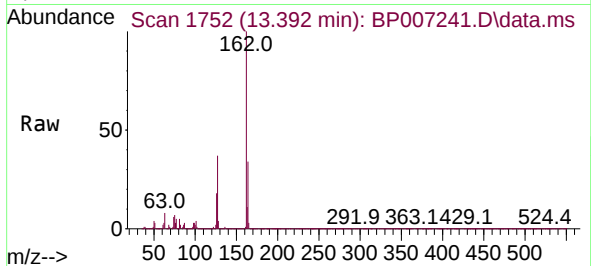




#47
2-Chloronaphthalene
Concen: 38.669 ng
RT: 13.392 min Scan# 1752
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

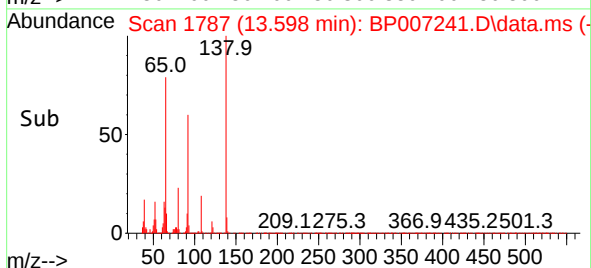
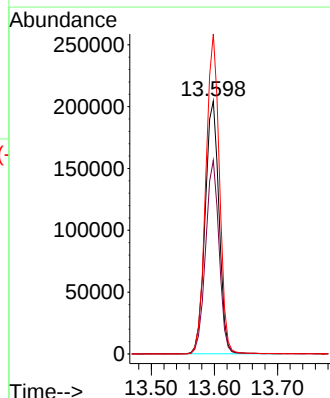
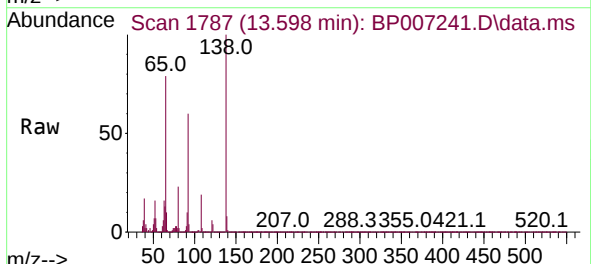
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

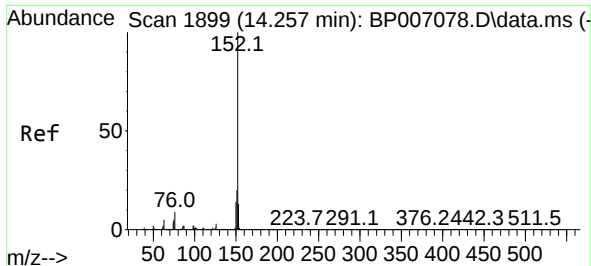
Tgt Ion:162 Resp: 1199718
Ion Ratio Lower Upper
162 100
127 36.7 31.4 47.0
164 33.6 26.6 39.8



#48
2-Nitroaniline
Concen: 41.300 ng
RT: 13.598 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 65 Resp: 312407
Ion Ratio Lower Upper
65 100
92 76.5 57.7 86.5
138 126.5 92.1 138.1

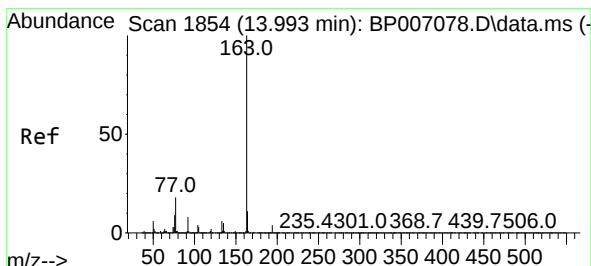
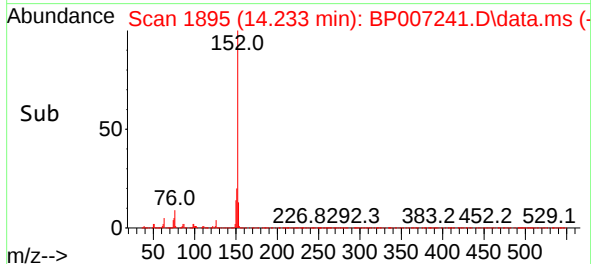
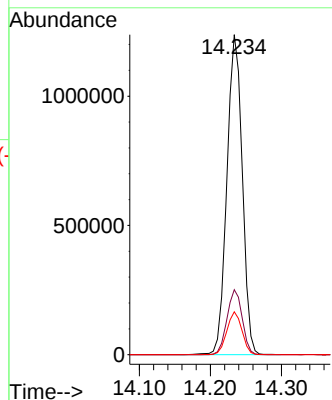
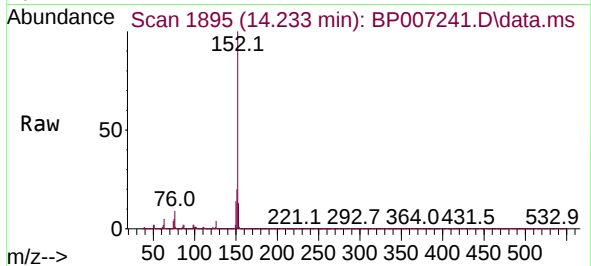




#49
Acenaphthylene
Concen: 38.893 ng
RT: 14.233 min Scan# 1895
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

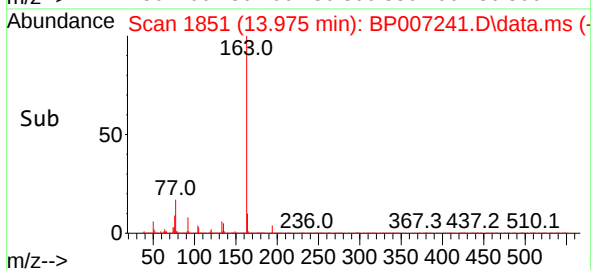
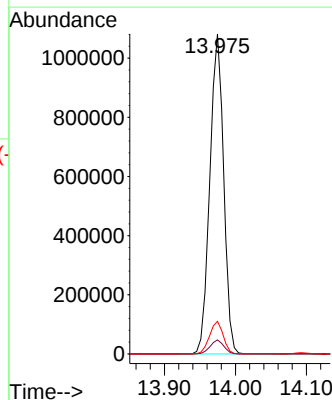
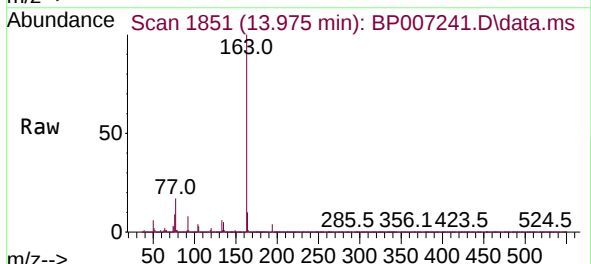
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

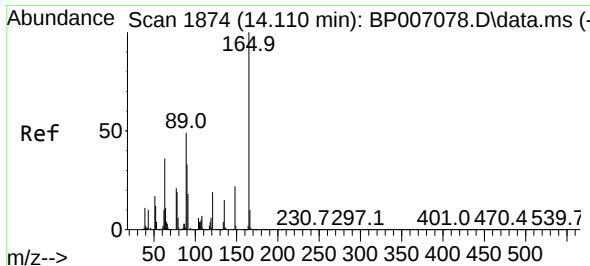
Tgt Ion:152 Resp: 1858518
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 37.844 ng
RT: 13.975 min Scan# 1851
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:163 Resp: 1465624
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.2 8.2 12.2

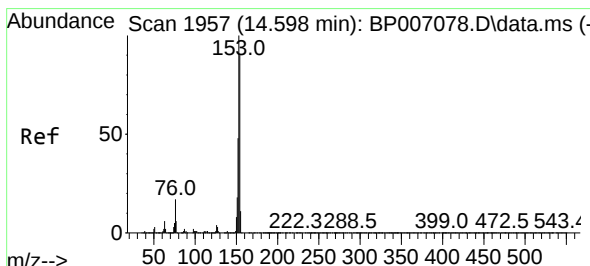
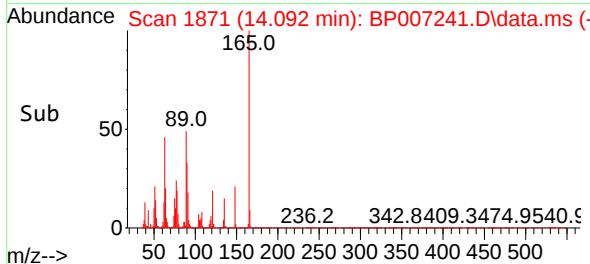
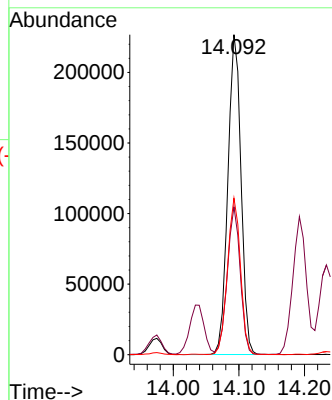
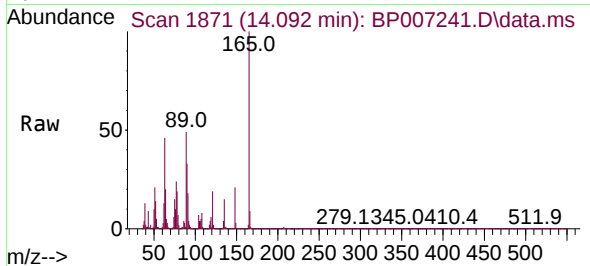




#51
2,6-Dinitrotoluene
Concen: 39.690 ng
RT: 14.092 min Scan# 1871
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

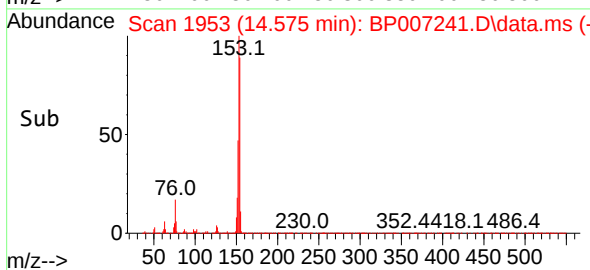
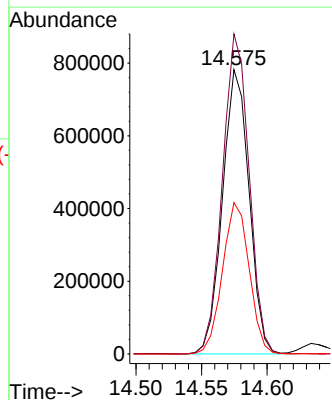
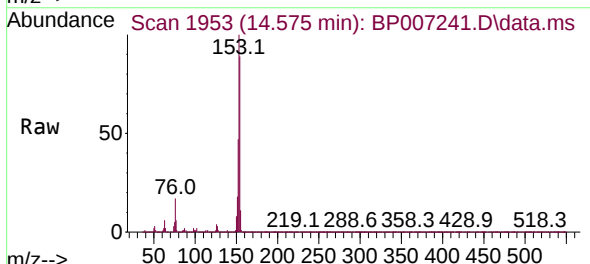
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

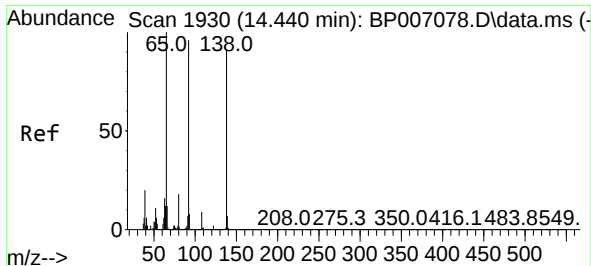
Tgt Ion:165 Resp: 313984
Ion Ratio Lower Upper
165 100
63 46.2 41.3 61.9
89 48.9 44.8 67.2



#52
Acenaphthene
Concen: 38.080 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:154 Resp: 1102499
Ion Ratio Lower Upper
154 100
153 112.5 89.4 134.2
152 53.2 43.0 64.4

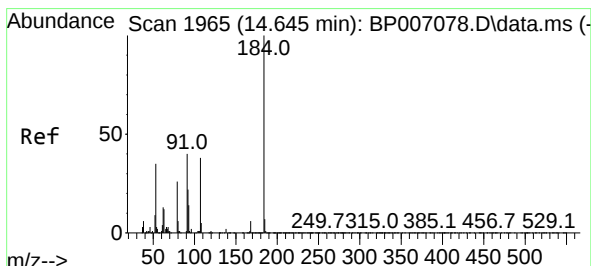
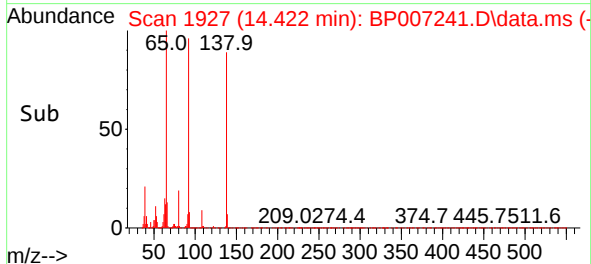
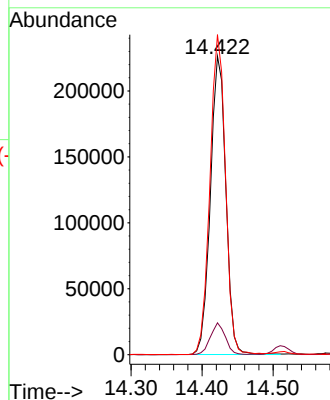
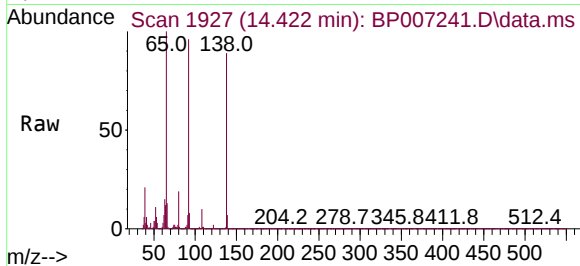




#53
3-Nitroaniline
Concen: 40.118 ng
RT: 14.422 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

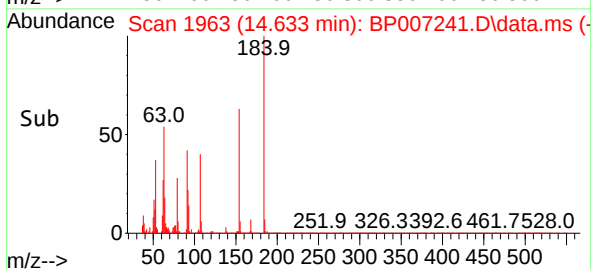
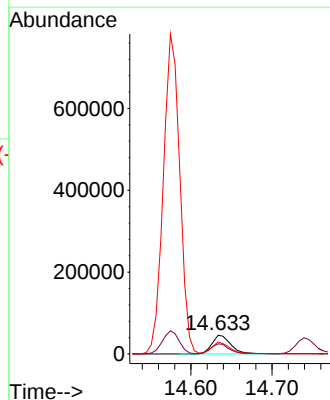
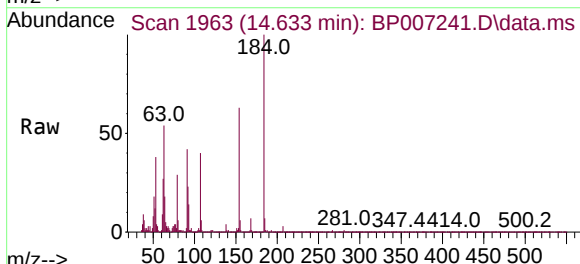
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

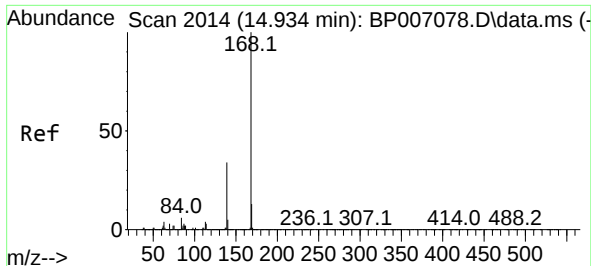
Tgt Ion:138 Resp: 343155
Ion Ratio Lower Upper
138 100
108 10.7 8.4 12.6
92 107.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 16.374 ng
RT: 14.633 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:184 Resp: 74617
Ion Ratio Lower Upper
184 100
63 54.1 47.0 70.6
154 62.9 52.3 78.5

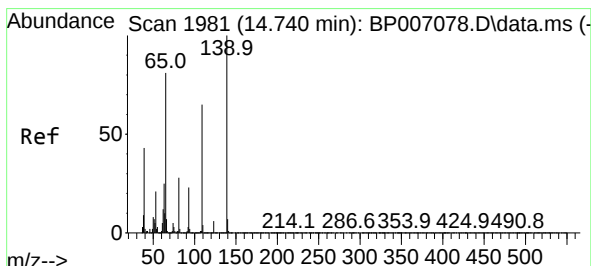
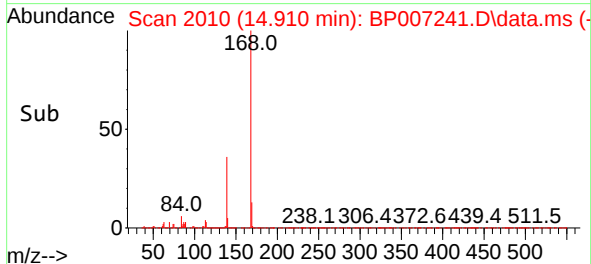
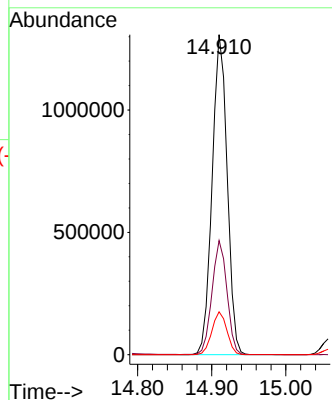
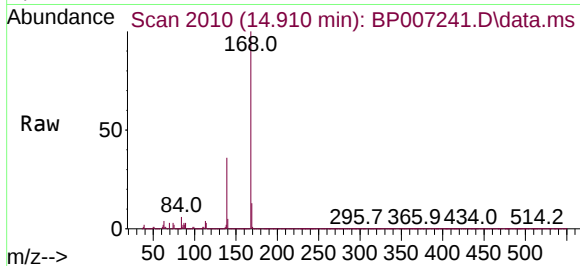




#55
Dibenzenofuran
Concen: 38.171 ng
RT: 14.910 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

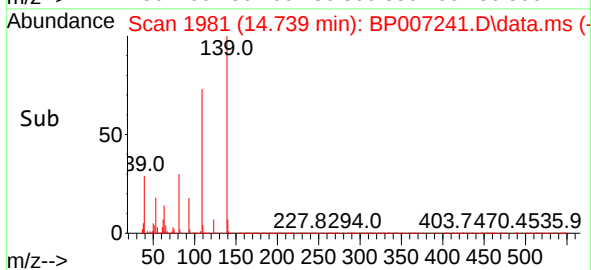
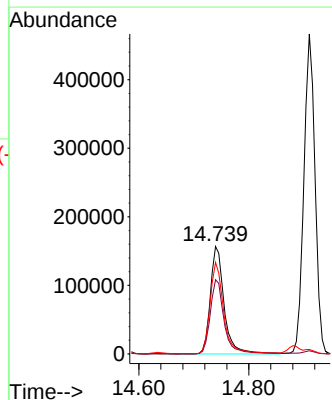
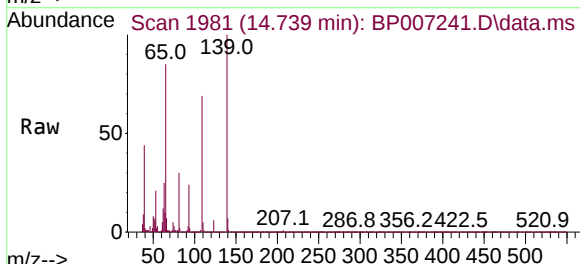
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

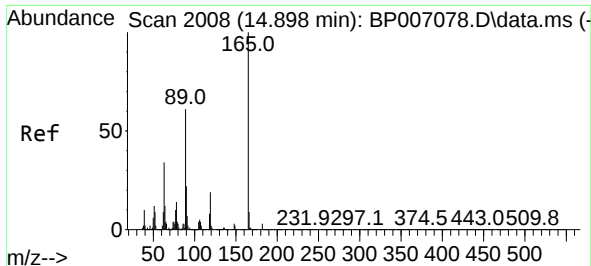
Tgt Ion:168 Resp: 1843812
Ion Ratio Lower Upper
168 100
139 35.7 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 39.346 ng
RT: 14.739 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:139 Resp: 273227
Ion Ratio Lower Upper
139 100
109 69.0 72.3 112.3#
65 85.0 72.5 112.5

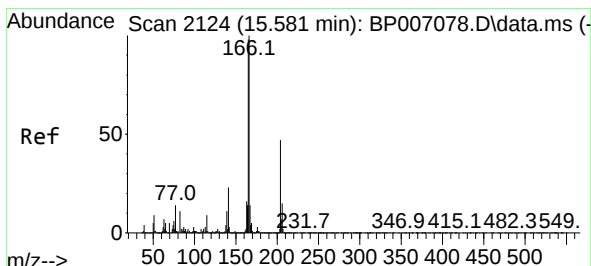
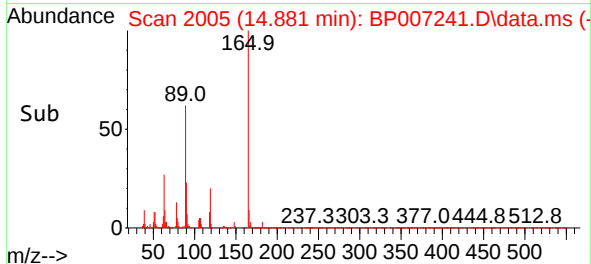
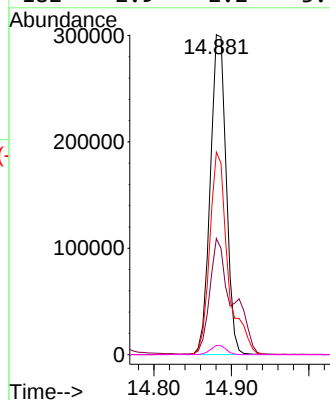
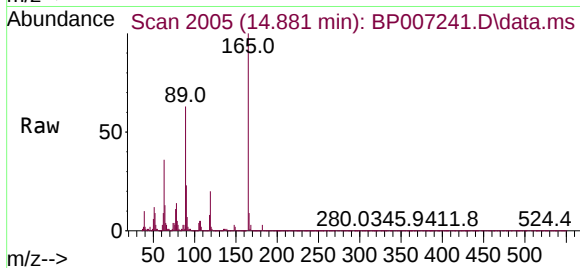




#57
2,4-Dinitrotoluene
Concen: 41.057 ng
RT: 14.881 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

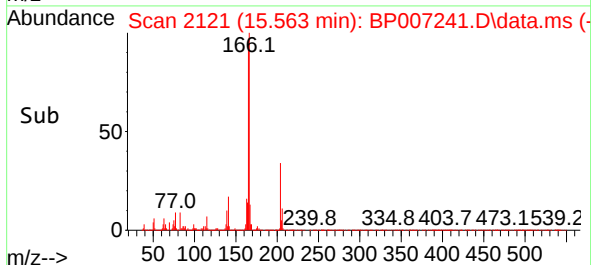
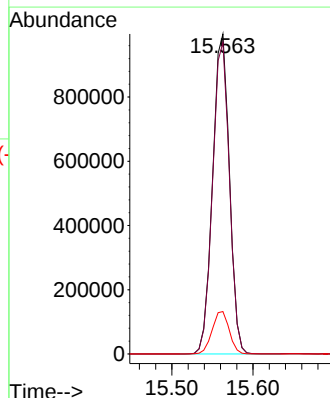
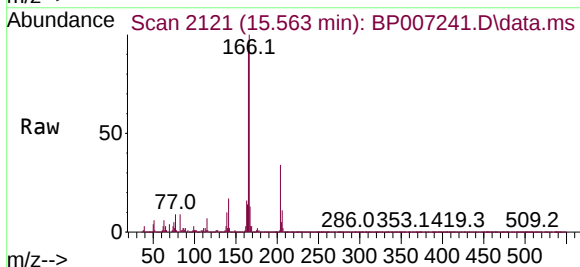
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

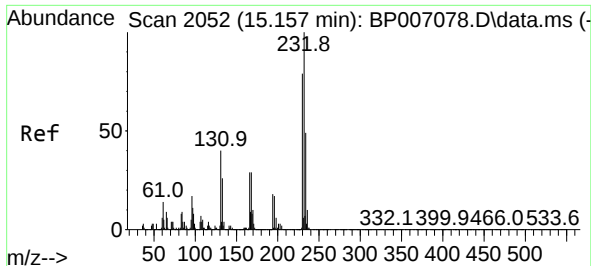
Tgt Ion:	165	Resp:	428611
Ion Ratio	Lower	Upper	
165	100		
63	36.3	32.3	48.5
89	63.3	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 38.324 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:	166	Resp:	1430157
Ion Ratio	Lower	Upper	
166	100		
165	97.3	78.0	117.0
167	13.3	10.5	15.7

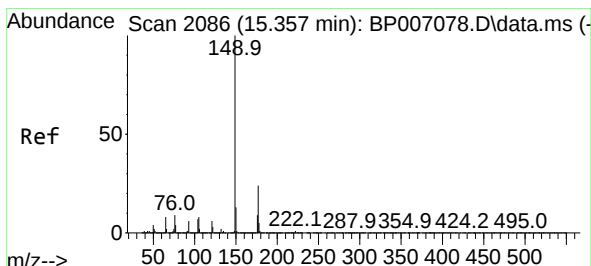
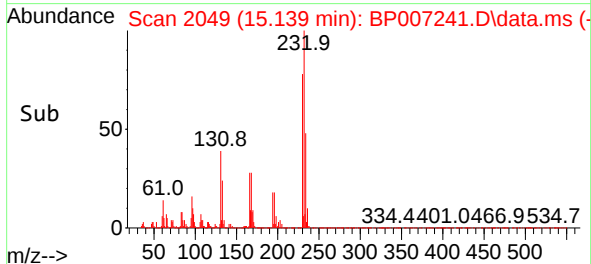
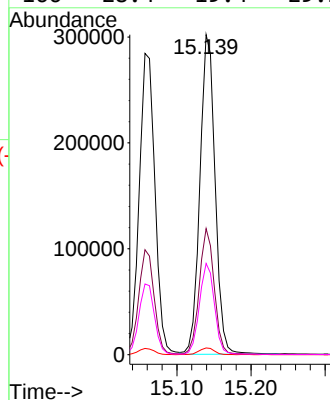
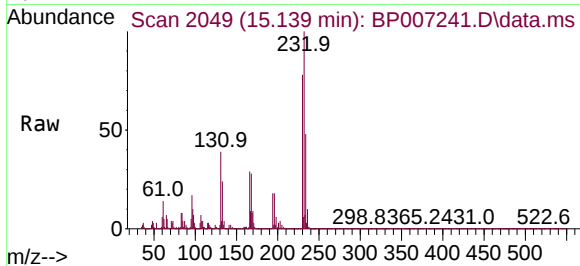




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.347 ng
RT: 15.139 min Scan# 2049
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

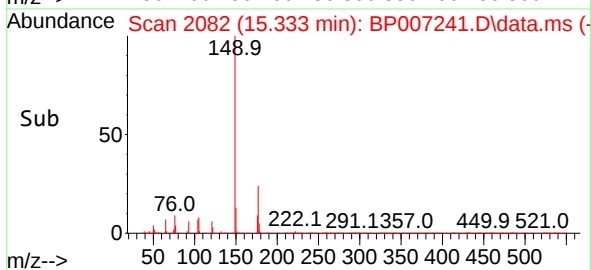
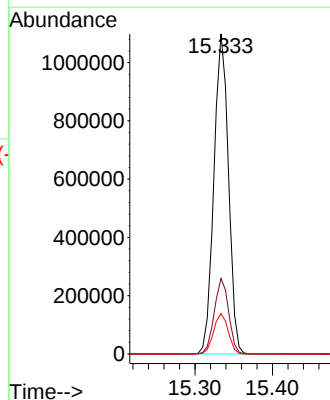
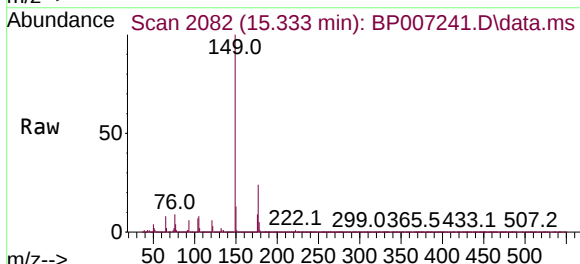
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

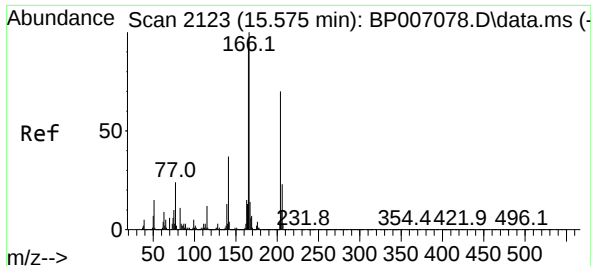
Tgt Ion:232	Resp: 429279
Ion Ratio	Lower Upper
232 100	
131 38.8	32.2 48.4
130 2.1	2.0 3.0
166 28.4	19.4 29.2



#60
Diethylphthalate
Concen: 38.218 ng
RT: 15.333 min Scan# 2082
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:149	Resp: 1434219
Ion Ratio	Lower Upper
149 100	
177 23.6	17.5 26.3
150 12.6	9.9 14.9

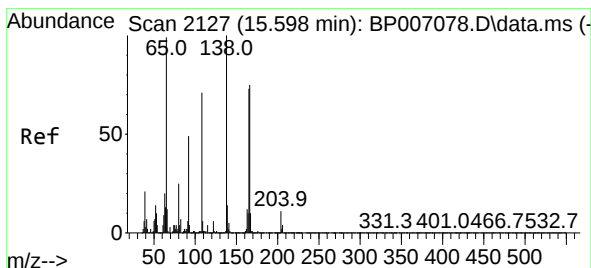
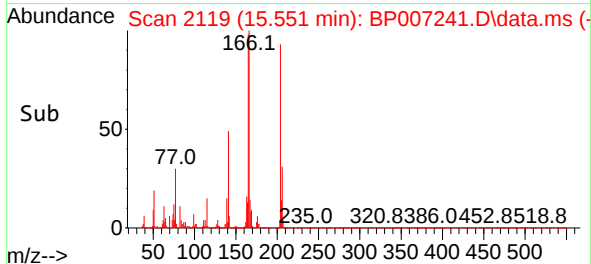
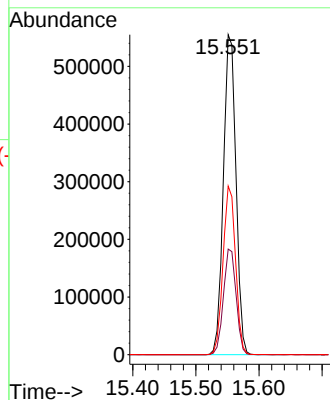
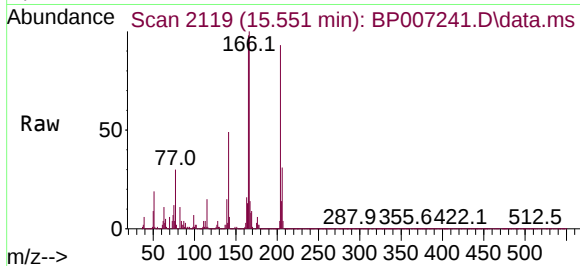




#61
4-Chlorophenyl-phenylether
Concen: 38.990 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.018 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

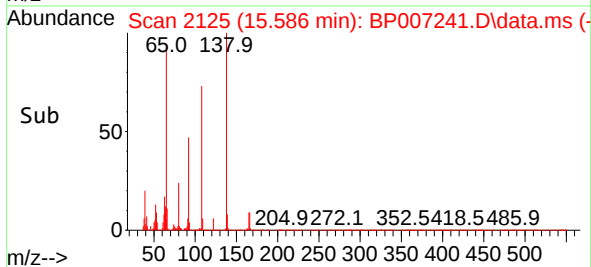
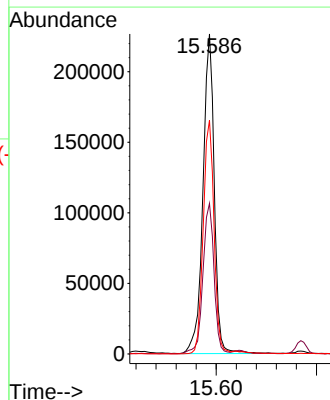
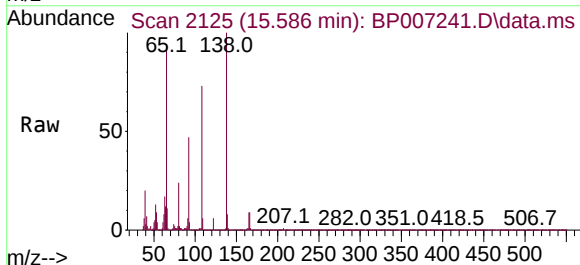
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

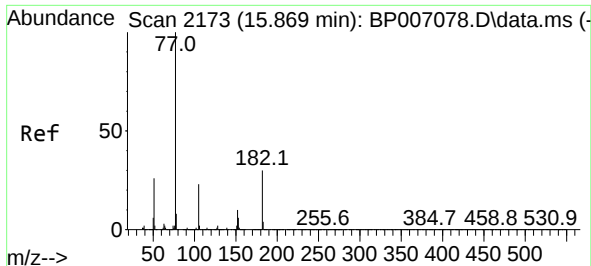
Tgt Ion:204 Resp: 768866
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 52.7 48.6 73.0



#62
4-Nitroaniline
Concen: 41.514 ng
RT: 15.586 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:138 Resp: 357124
Ion Ratio Lower Upper
138 100
92 47.0 31.2 71.2
108 73.0 78.6 118.6#



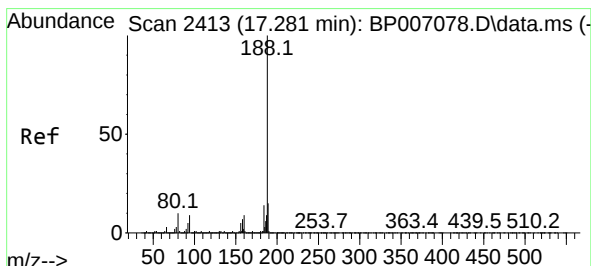
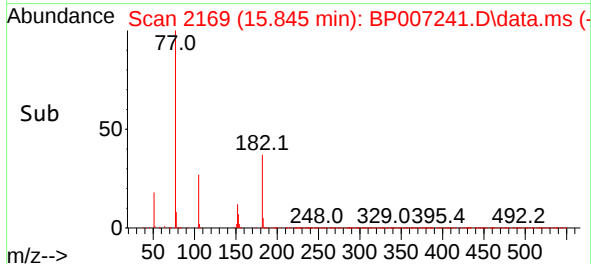
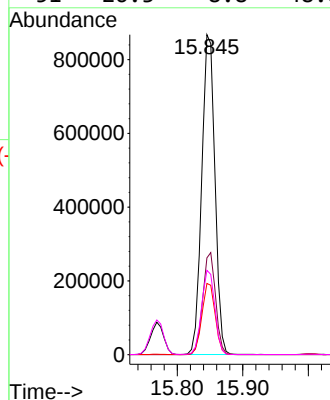
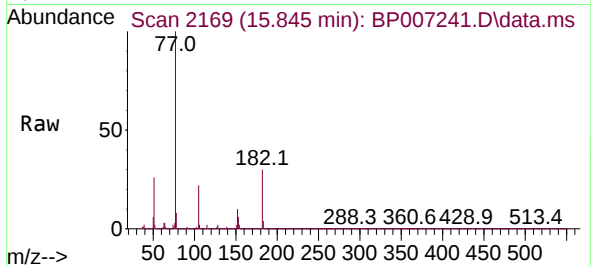


#63
Azobenzene
Concen: 37.387 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1215803

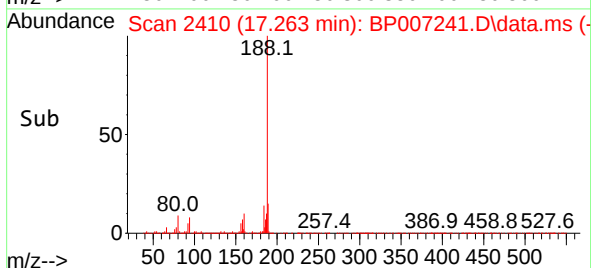
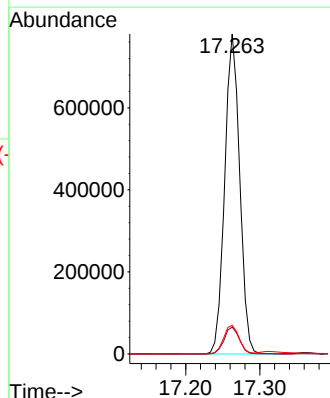
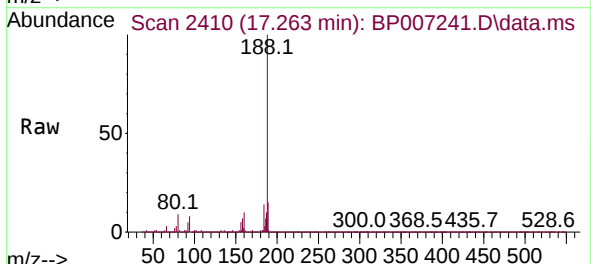
Ion	Ratio	Lower	Upper
77	100		
182	30.2	6.0	46.0
105	22.3	0.0	38.8
51	26.3	8.8	48.8

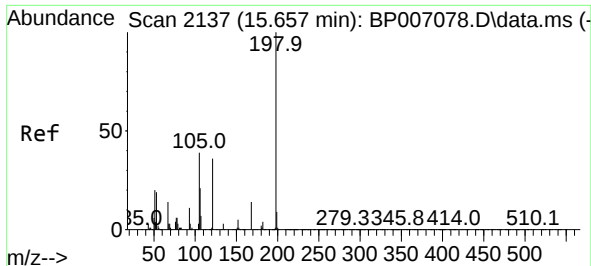


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2410
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion: 188 Resp: 1093483

Ion	Ratio	Lower	Upper
188	100		
94	8.4	5.6	8.4
80	9.0	6.3	9.5

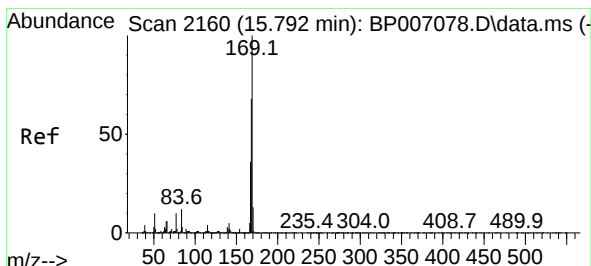
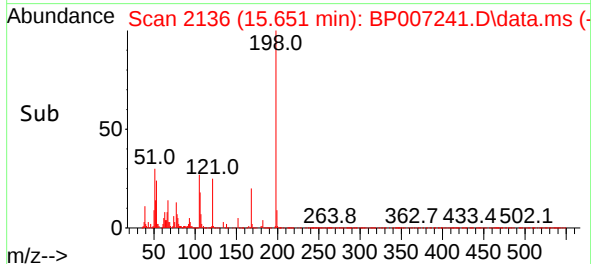
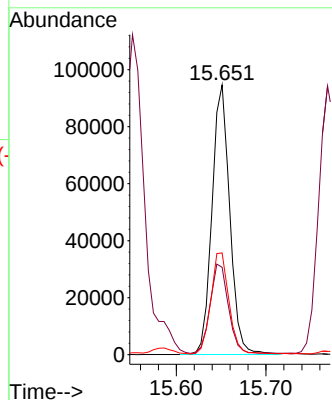
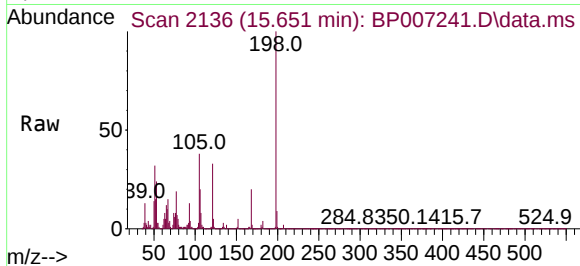




#65
4,6-Dinitro-2-methylphenol
Concen: 19.871 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

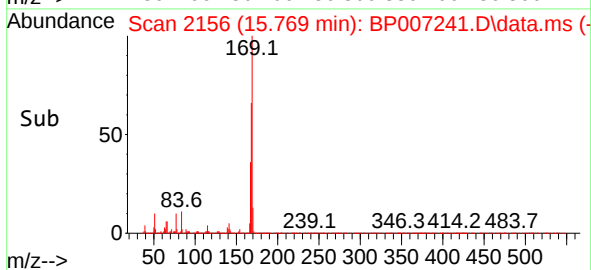
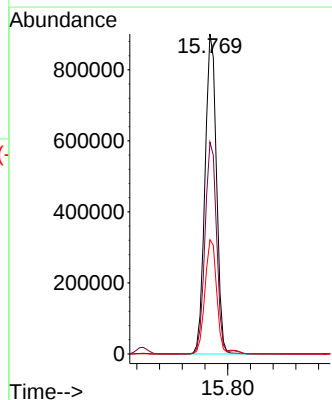
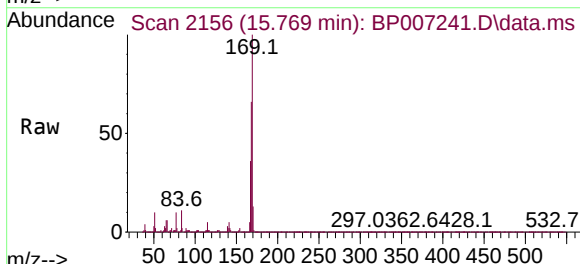
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

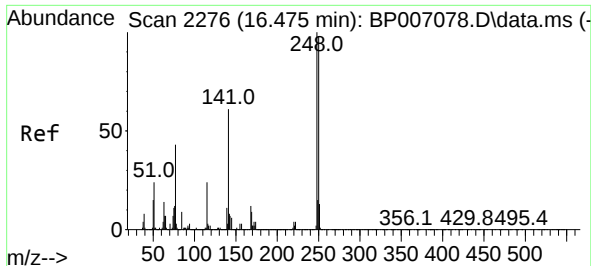
Tgt Ion:198 Resp: 130394
Ion Ratio Lower Upper
198 100
51 32.4 14.0 54.0
105 37.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.635 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:169 Resp: 1257010
Ion Ratio Lower Upper
169 100
168 66.2 54.4 81.6
167 35.7 29.0 43.6

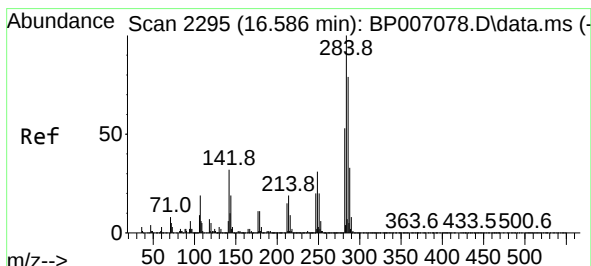
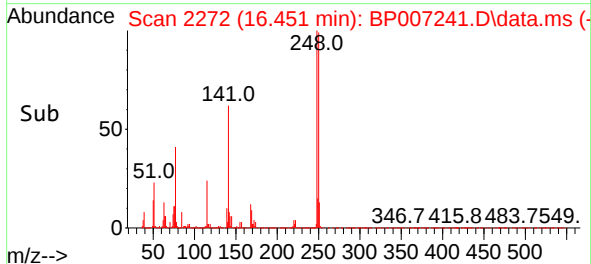
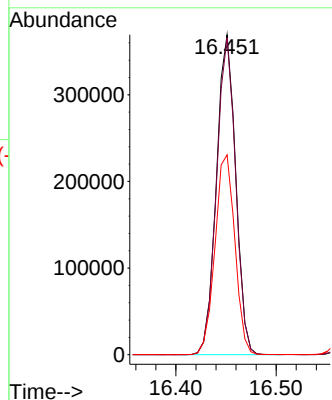
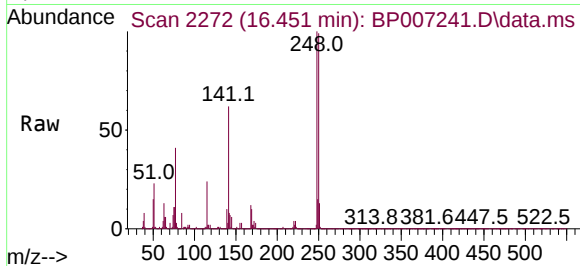




#67
4-Bromophenyl-phenylether
Concen: 41.108 ng
RT: 16.451 min Scan# 2272
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

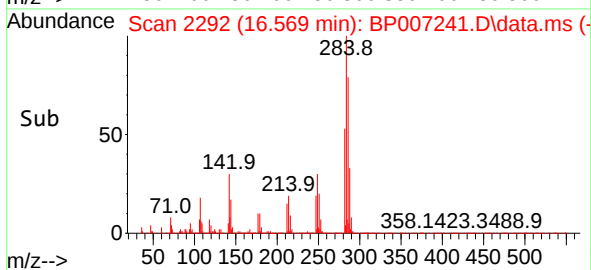
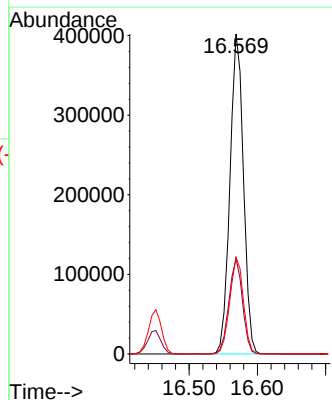
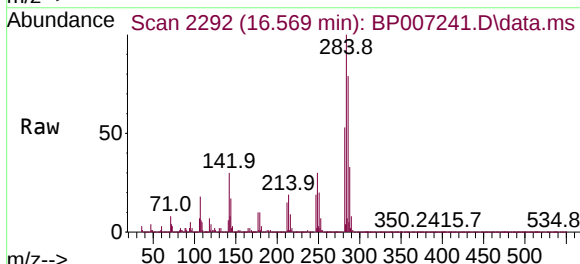
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

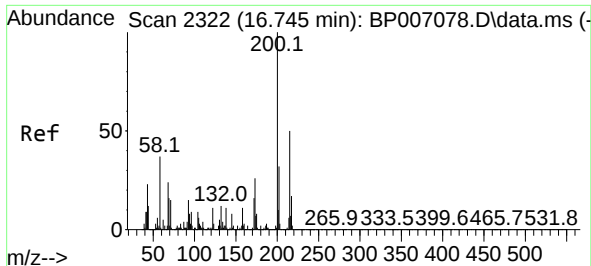
Tgt Ion:248 Resp: 492658
Ion Ratio Lower Upper
248 100
250 99.0 79.8 119.8
141 62.5 57.8 86.6



#68
Hexachlorobenzene
Concen: 41.787 ng
RT: 16.569 min Scan# 2292
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:284 Resp: 553475
Ion Ratio Lower Upper
284 100
142 29.9 26.9 40.3
249 30.2 24.5 36.7

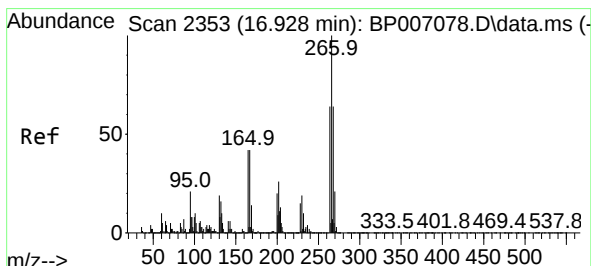
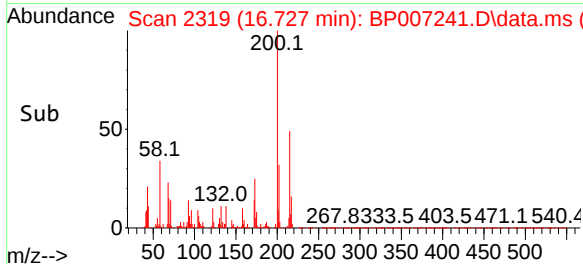
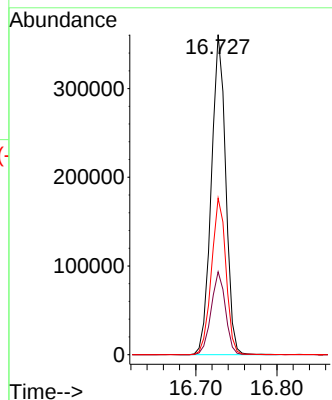
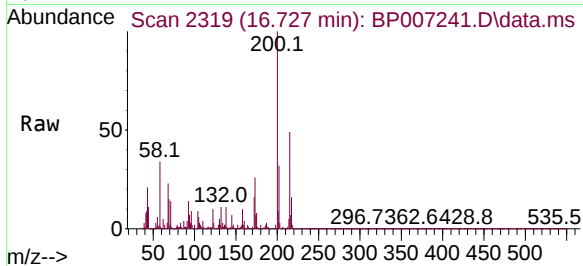




#69
Atrazine
Concen: 38.634 ng
RT: 16.727 min Scan# 2319
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

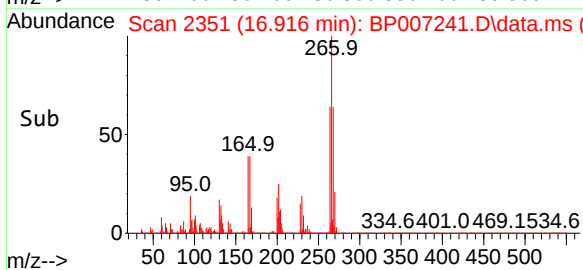
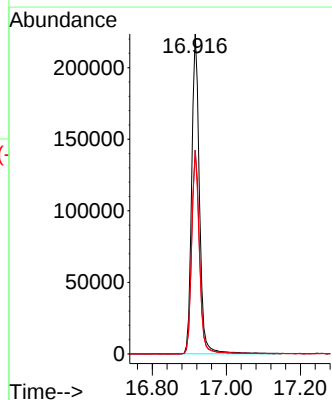
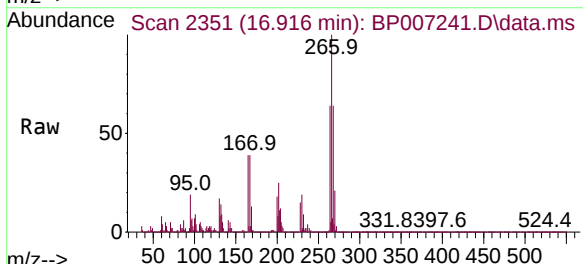
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

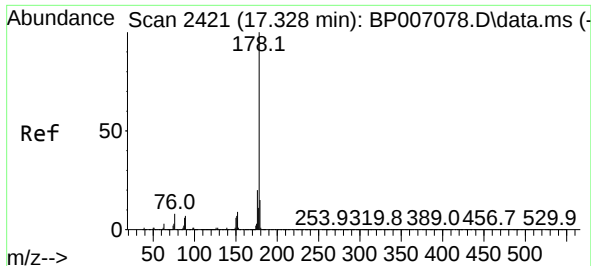
Tgt Ion:200 Resp: 443079
Ion Ratio Lower Upper
200 100
173 25.9 4.1 44.1
215 48.9 27.7 67.7



#70
Pentachlorophenol
Concen: 39.534 ng
RT: 16.916 min Scan# 2351
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:266 Resp: 325187
Ion Ratio Lower Upper
266 100
268 63.6 51.6 77.4
264 63.7 50.3 75.5

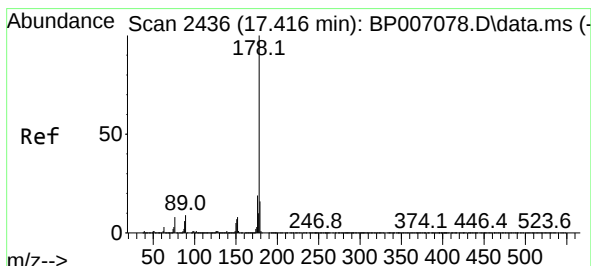
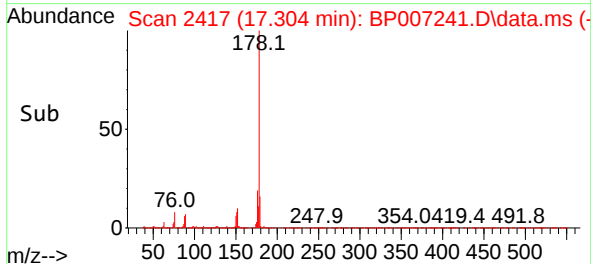
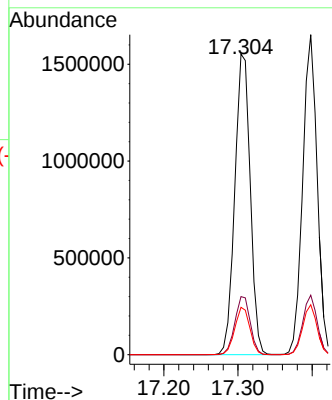
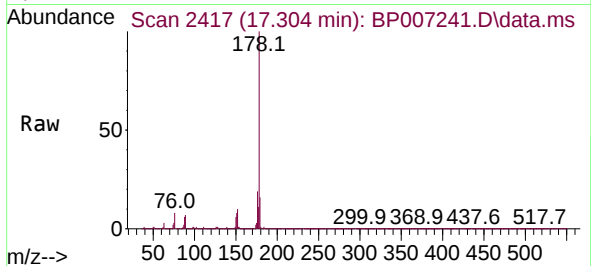




#71
Phenanthrene
Concen: 38.307 ng
RT: 17.304 min Scan# 2417
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

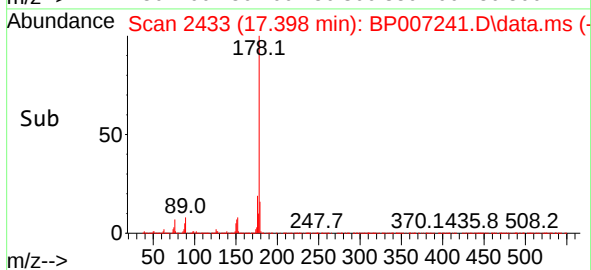
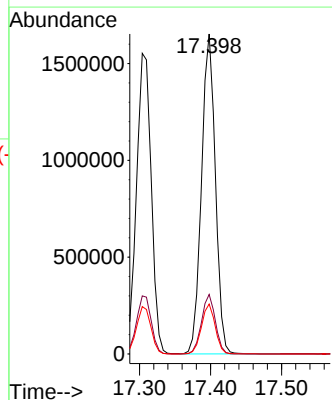
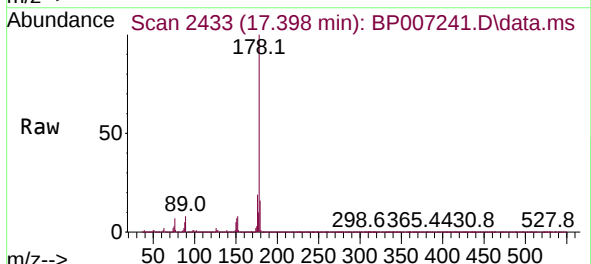
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

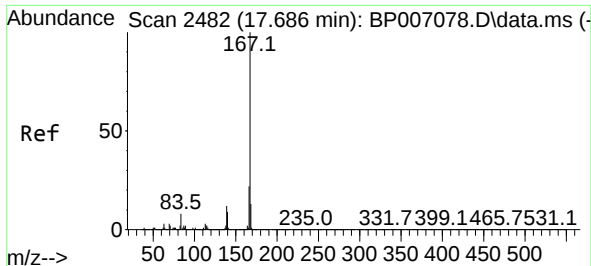
Tgt Ion:178 Resp: 2245996
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 39.207 ng
RT: 17.398 min Scan# 2433
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:178 Resp: 2248766
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.6 12.2 18.2

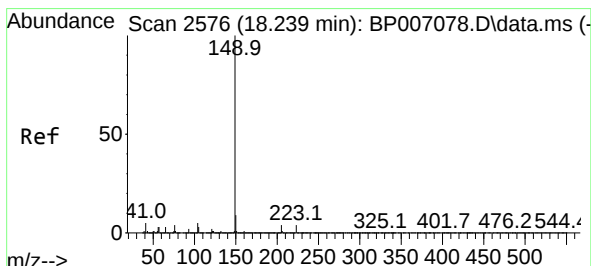
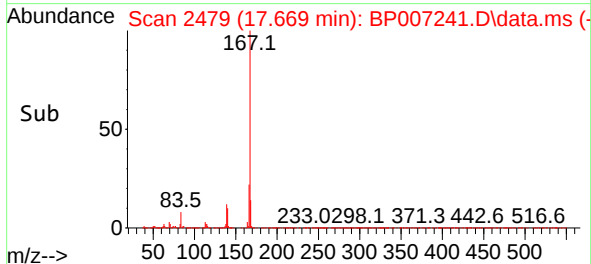
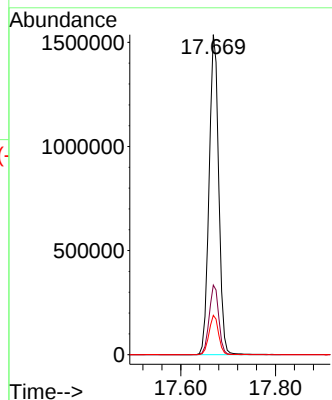
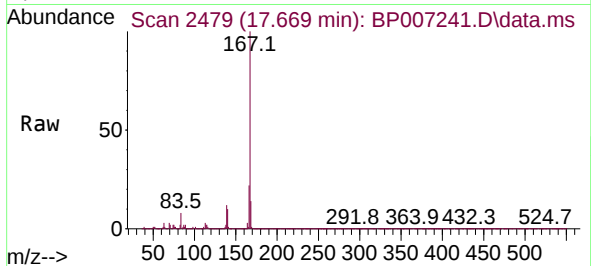




#73
 Carbazole
 Concen: 38.431 ng
 RT: 17.669 min Scan# 2479
 Delta R.T. -0.012 min
 Lab File: BP007241.D
 Acq: 28 Sep 2021 21:35

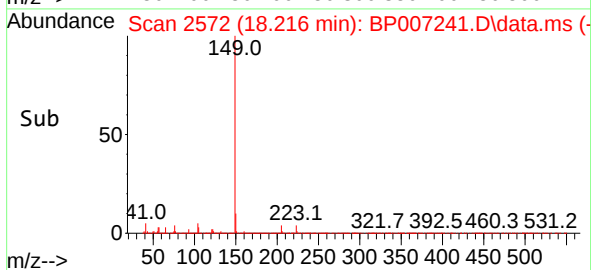
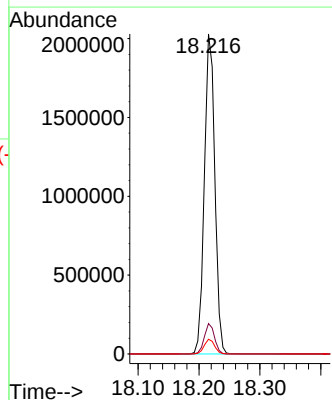
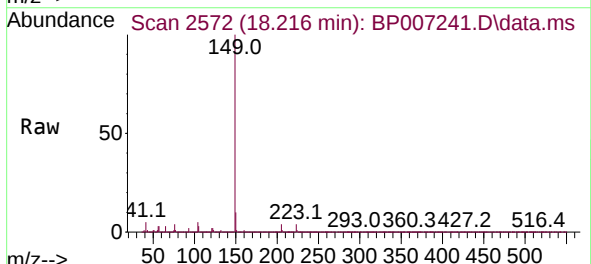
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

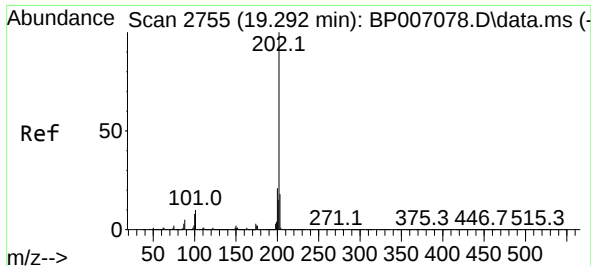
Tgt Ion:167 Resp: 2159978
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 12.3 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 38.918 ng
 RT: 18.216 min Scan# 2572
 Delta R.T. -0.012 min
 Lab File: BP007241.D
 Acq: 28 Sep 2021 21:35

Tgt Ion:149 Resp: 2424086
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 4.6 4.5 6.7

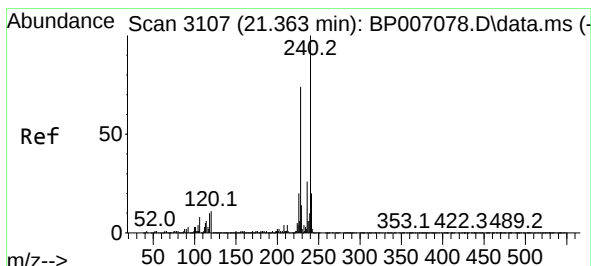
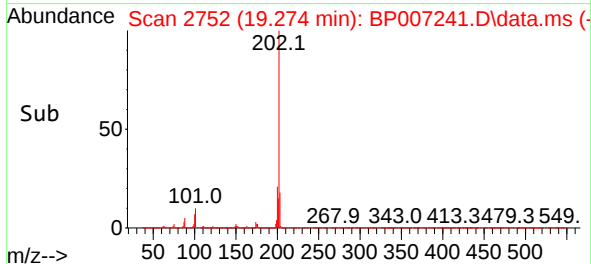
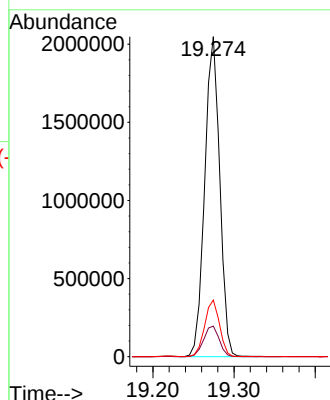
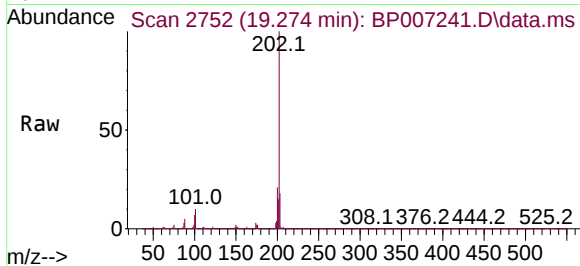




#75
Fluoranthene
Concen: 38.784 ng
RT: 19.274 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

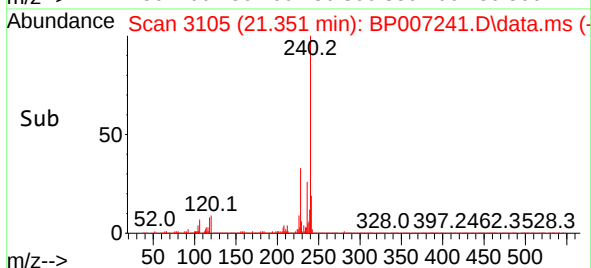
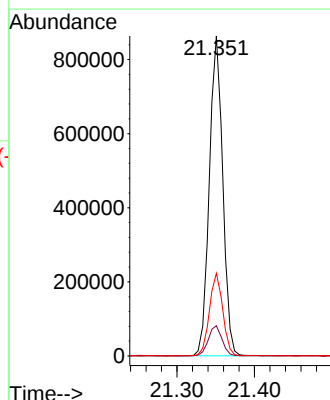
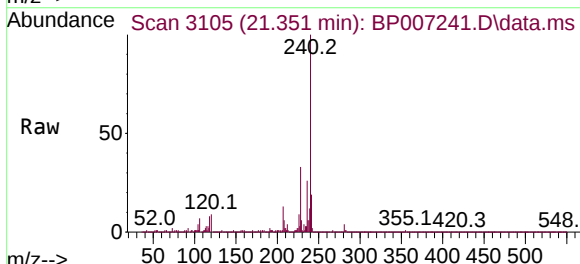
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

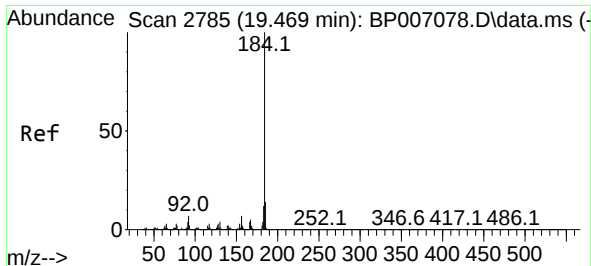
Tgt Ion:202 Resp: 2619872
Ion Ratio Lower Upper
202 100
101 9.6 0.0 27.6
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:240 Resp: 1038385
Ion Ratio Lower Upper
240 100
120 9.4 6.5 9.7
236 25.8 20.6 31.0

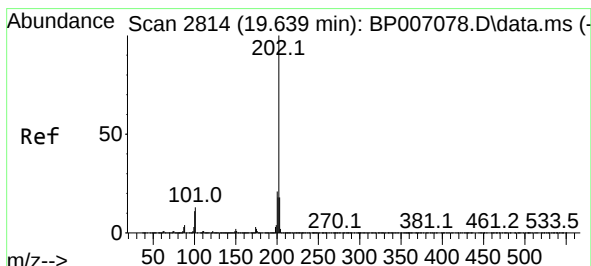
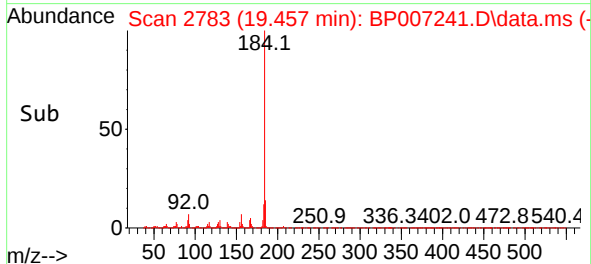
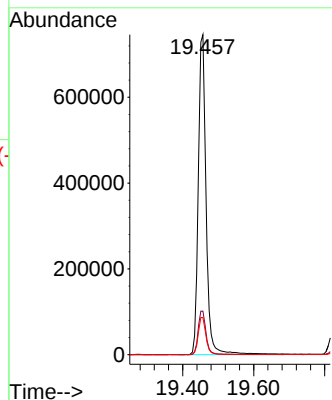
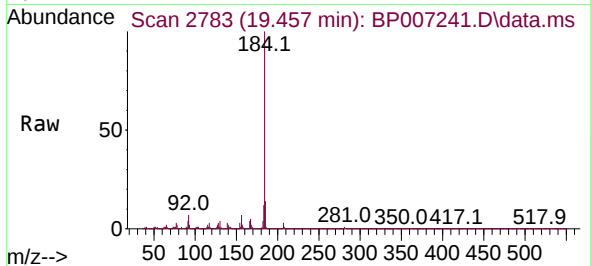




#77
Benzidine
Concen: 35.803 ng
RT: 19.457 min Scan# 2783
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

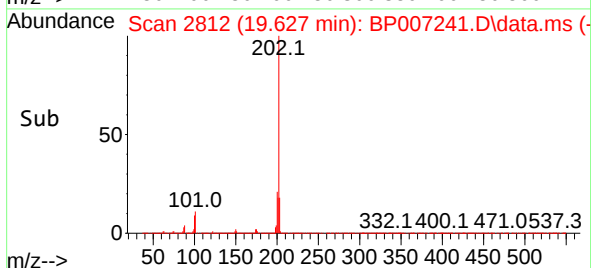
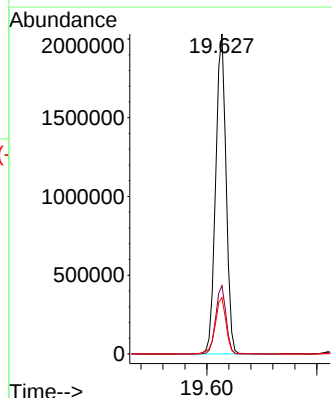
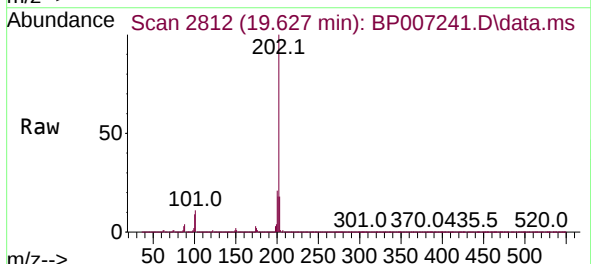
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

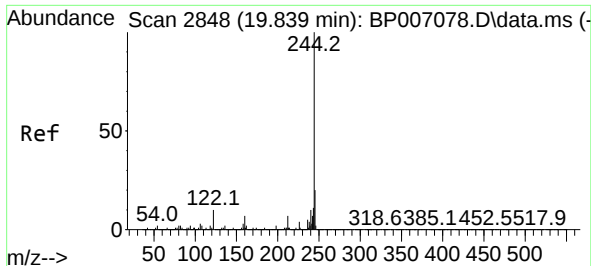
Tgt Ion:184 Resp: 1142516
Ion Ratio Lower Upper
184 100
185 13.6 11.0 16.4
183 11.6 9.5 14.3



#78
Pyrene
Concen: 39.269 ng
RT: 19.627 min Scan# 2812
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:202 Resp: 2675307
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.6 14.2 21.2

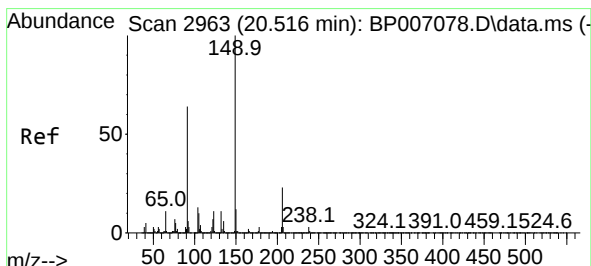
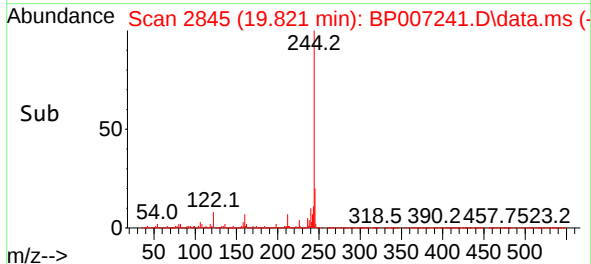
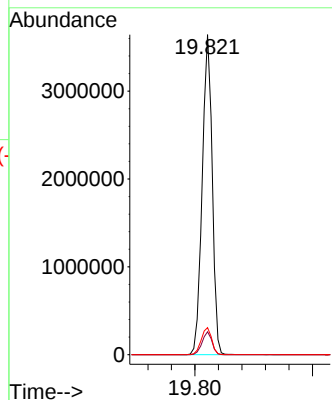
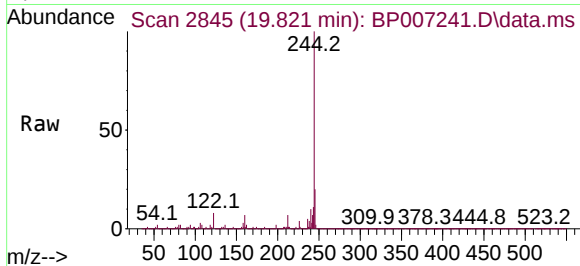




#79
 Terphenyl-d14
 Concen: 79.430 ng
 RT: 19.821 min Scan# 2845
 Delta R.T. -0.012 min
 Lab File: BP007241.D
 Acq: 28 Sep 2021 21:35

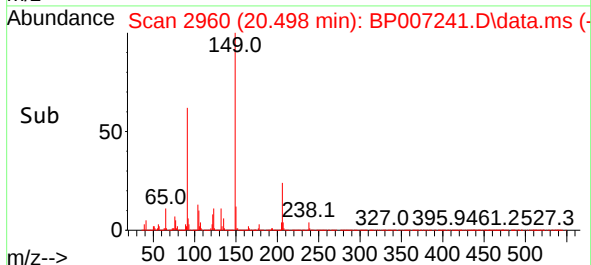
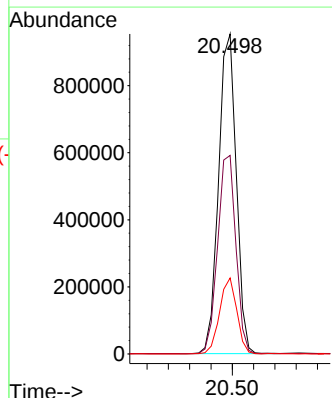
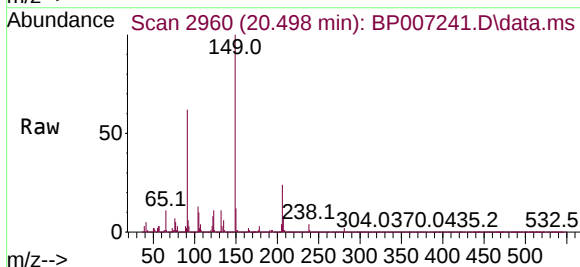
Instrument :
 BNA_P
 ClientSampleId :
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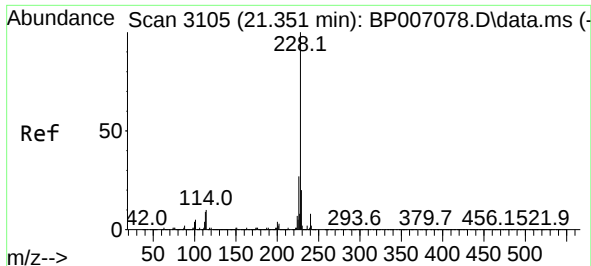
Tgt Ion:244 Resp: 4304139
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 8.4 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 40.193 ng
 RT: 20.498 min Scan# 2960
 Delta R.T. -0.012 min
 Lab File: BP007241.D
 Acq: 28 Sep 2021 21:35

Tgt Ion:149 Resp: 1096594
 Ion Ratio Lower Upper
 149 100
 91 62.0 54.6 81.8
 206 23.7 16.7 25.1

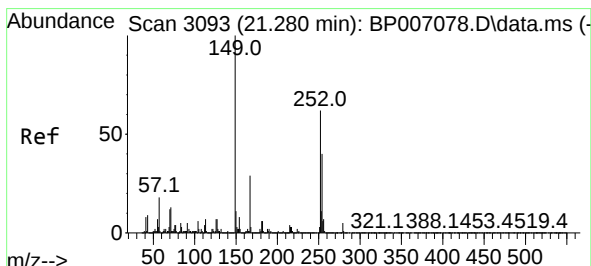
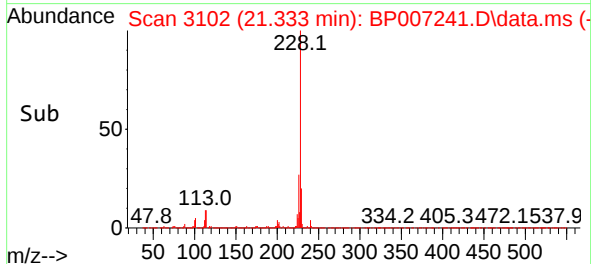
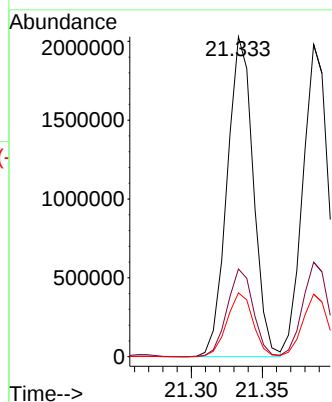
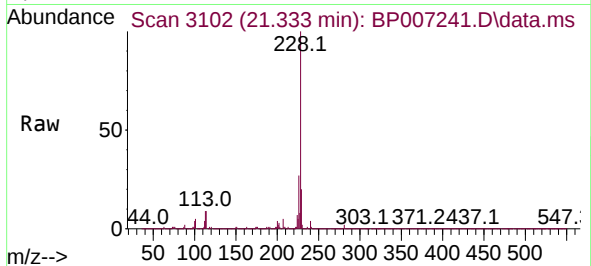




#81
Benzo(a)anthracene
Concen: 38.639 ng
RT: 21.333 min Scan# 3102
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

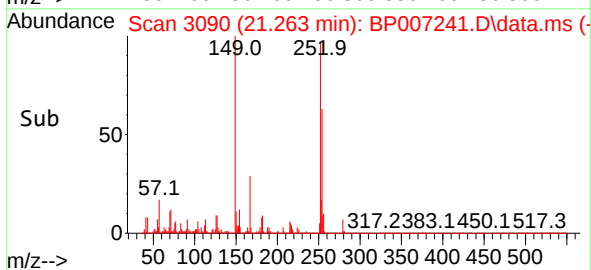
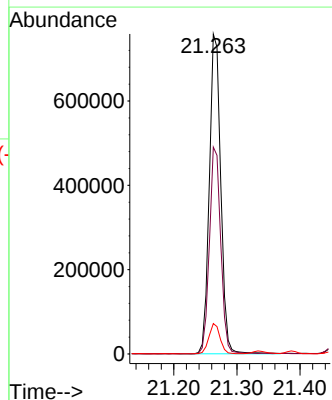
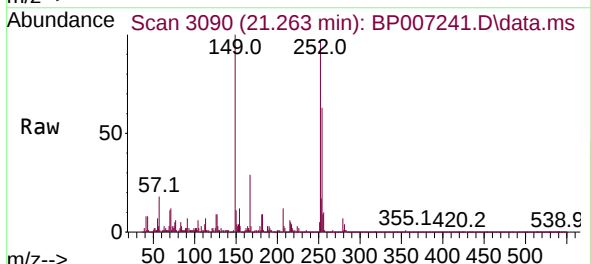
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

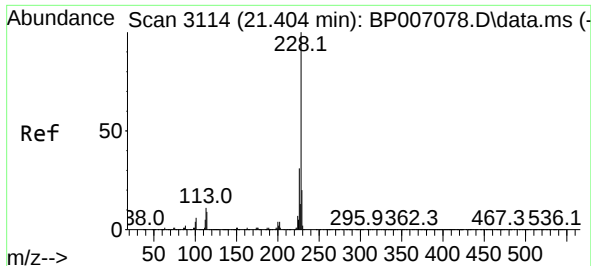
Tgt Ion:228 Resp: 2604302
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.030 ng
RT: 21.263 min Scan# 3090
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:252 Resp: 949752
Ion Ratio Lower Upper
252 100
254 64.7 50.6 76.0
126 9.5 7.0 10.6

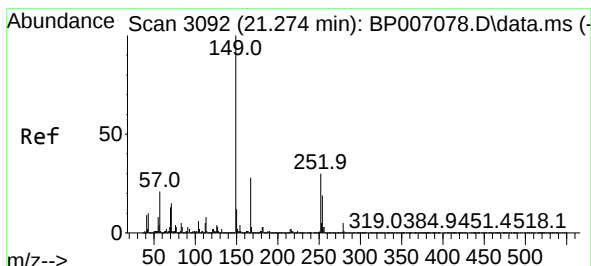
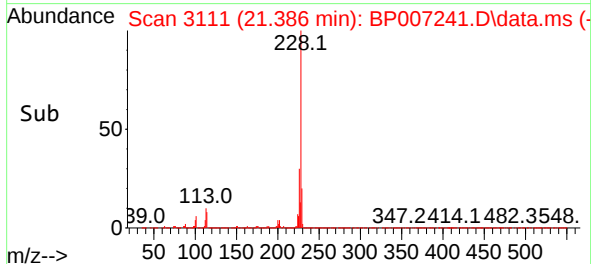
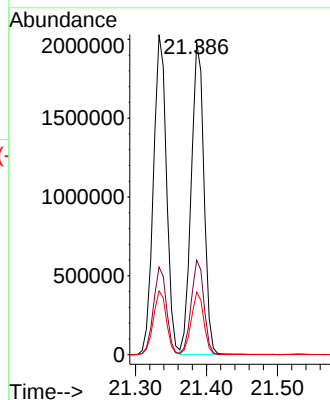
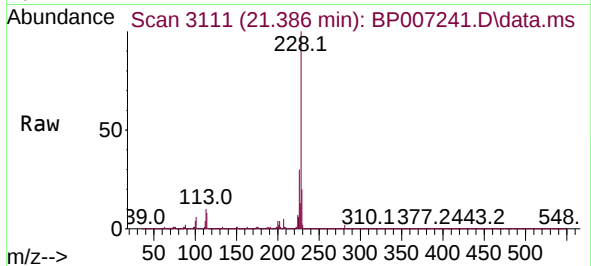




#83
Chrysene
Concen: 38.112 ng
RT: 21.386 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

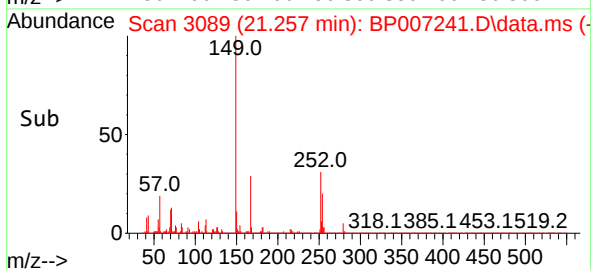
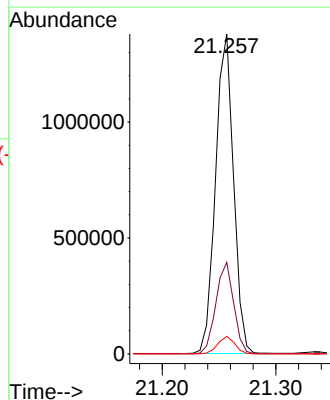
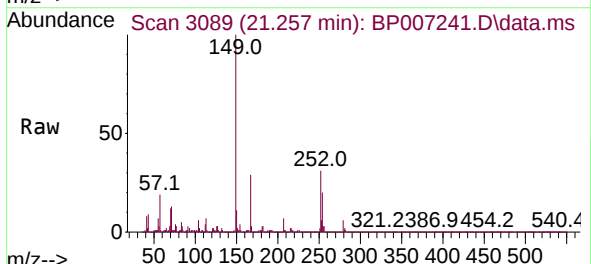
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

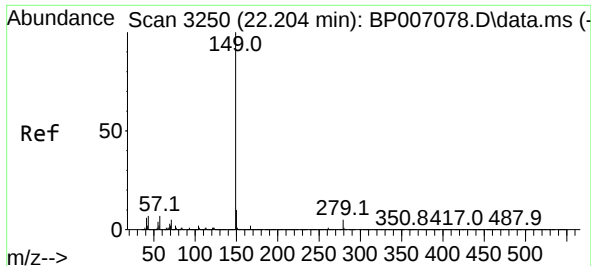
Tgt Ion:228 Resp: 2455110
Ion Ratio Lower Upper
228 100
226 30.3 23.8 35.6
229 20.0 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.581 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:149 Resp: 1513319
Ion Ratio Lower Upper
149 100
167 28.6 21.9 32.9
279 5.5 4.3 6.5

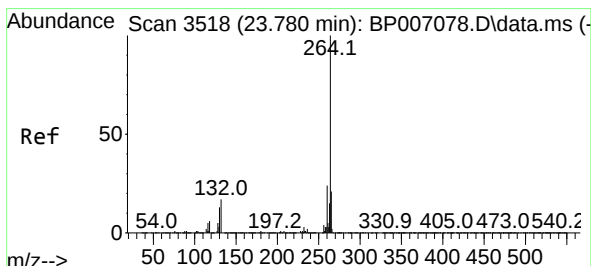
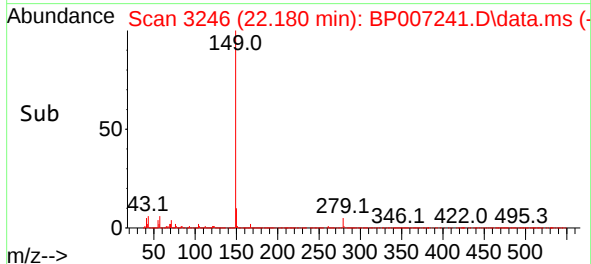
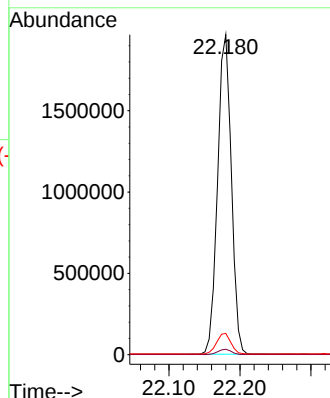
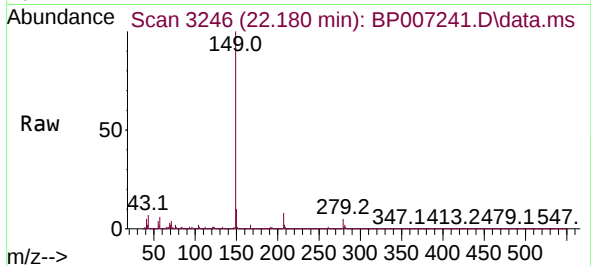




#85
Di-n-octyl phthalate
Concen: 39.368 ng
RT: 22.180 min Scan# 3246
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

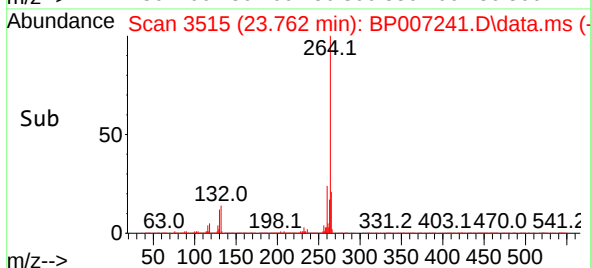
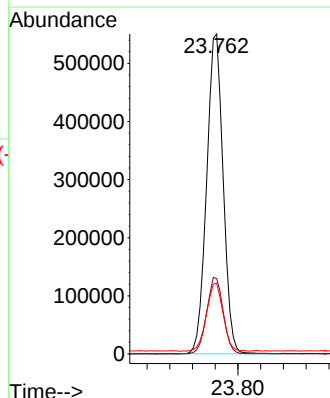
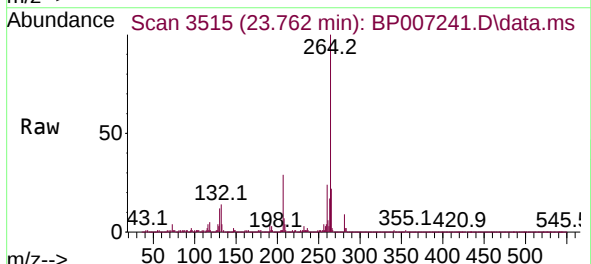
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

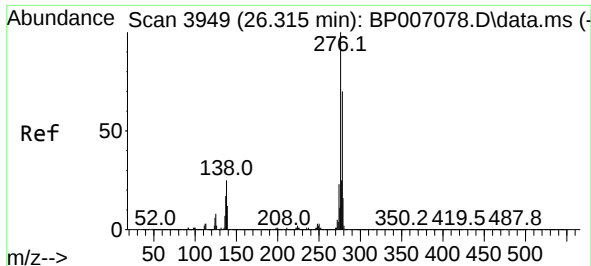
Tgt Ion:149 Resp: 2629027
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.762 min Scan# 3515
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:264 Resp: 1105567
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 22.2 17.6 26.4

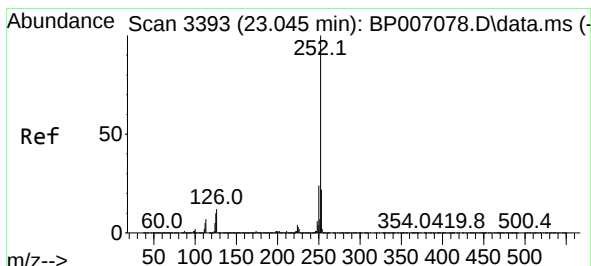
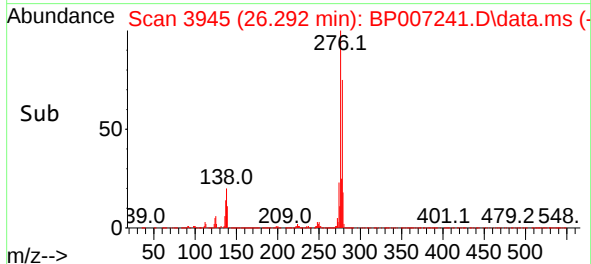
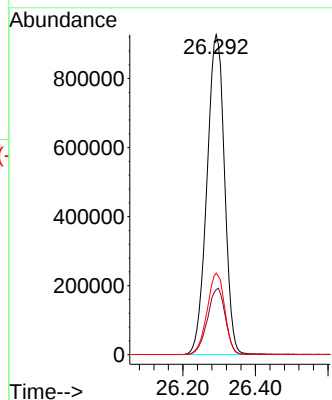
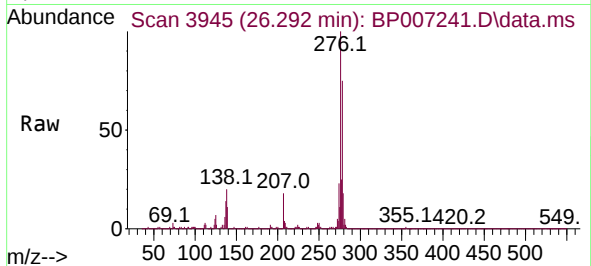




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.355 ng
RT: 26.292 min Scan# 3945
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

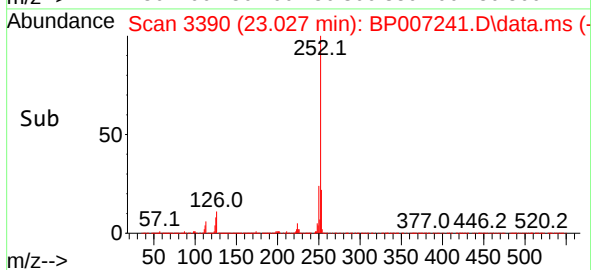
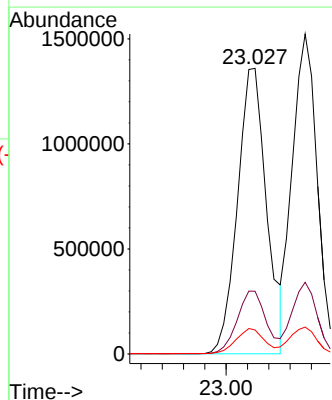
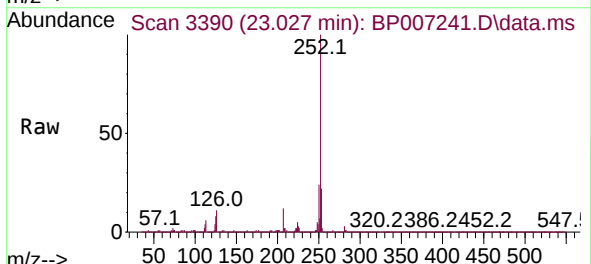
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

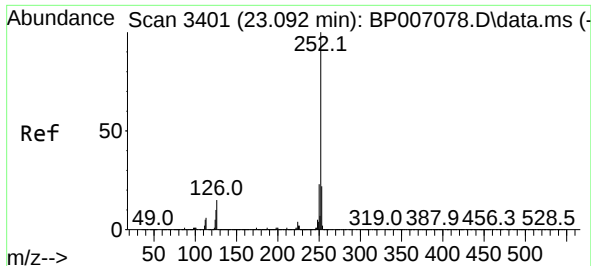
Tgt Ion:276 Resp: 3126831
Ion Ratio Lower Upper
276 100
138 21.1 15.3 22.9
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.043 ng
RT: 23.027 min Scan# 3390
Delta R.T. -0.006 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:252 Resp: 2579598
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 8.4 6.2 9.4

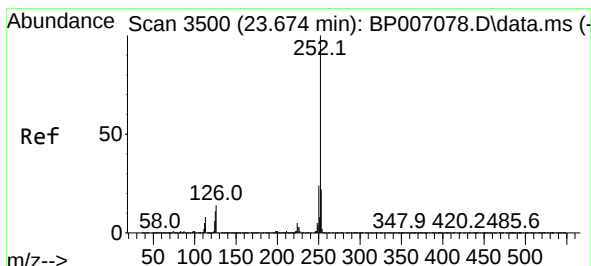
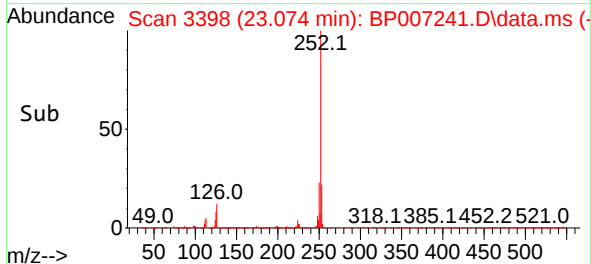
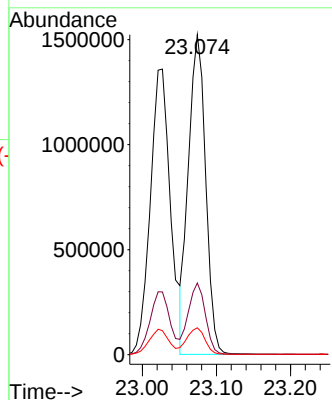
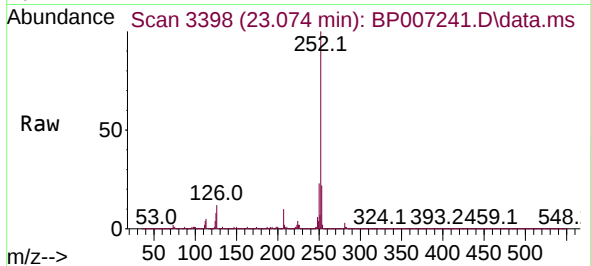




#89
Benzo(k)fluoranthene
Concen: 36.733 ng
RT: 23.074 min Scan# 3398
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

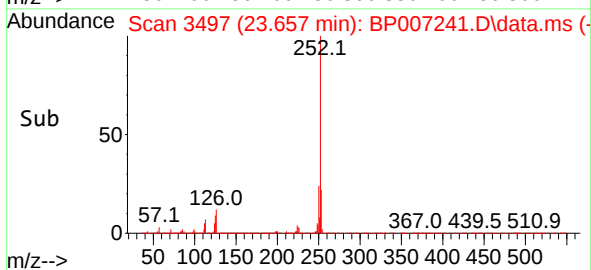
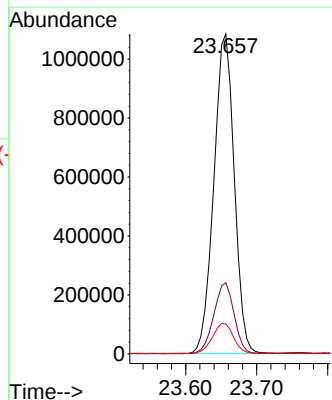
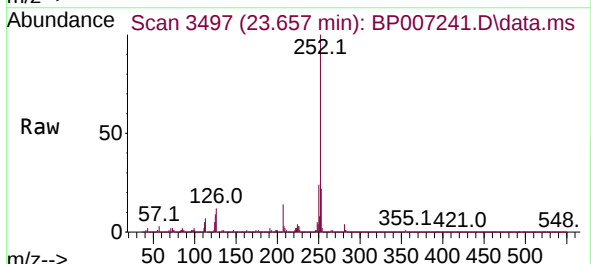
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

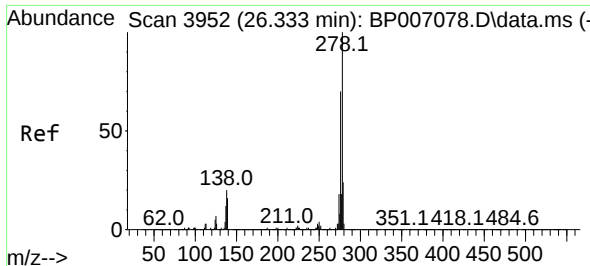
Tgt Ion:252 Resp: 2457274
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 8.4 6.0 9.0



#90
Benzo(a)pyrene
Concen: 38.454 ng
RT: 23.657 min Scan# 3497
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:252 Resp: 2158542
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 9.4 6.5 9.7

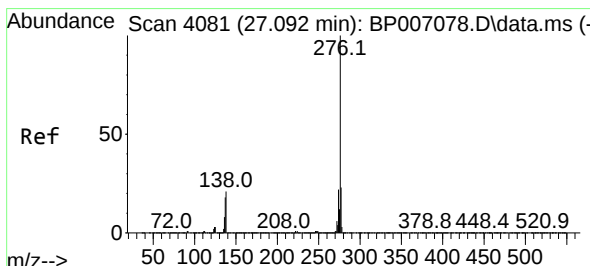
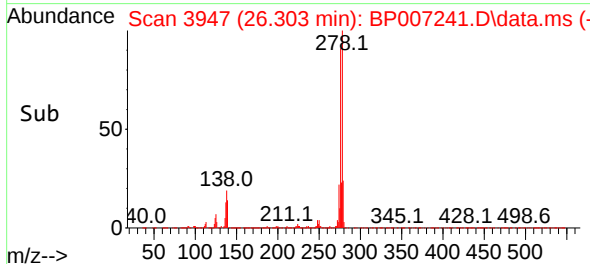
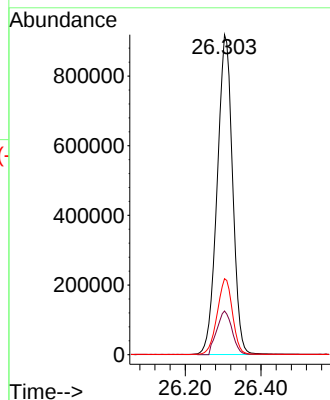
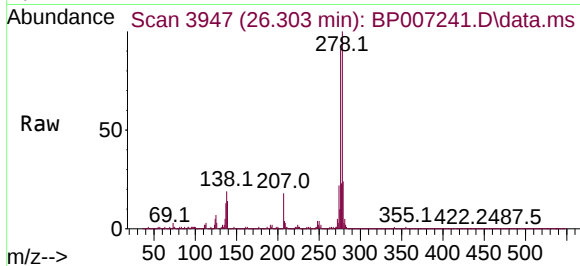




#91
Dibenzo(a,h)anthracene
Concen: 38.974 ng
RT: 26.303 min Scan# 3947
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 2595015
Ion Ratio Lower Upper
278 100
139 13.7 9.3 13.9
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.218 ng
RT: 27.062 min Scan# 4076
Delta R.T. -0.012 min
Lab File: BP007241.D
Acq: 28 Sep 2021 21:35

Tgt Ion:276 Resp: 2548255
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 18.3 12.6 18.8

