

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092421\
 Data File : BP007150.D
 Acq On : 24 Sep 2021 09:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 24 11:06:12 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	7.892	152	369074	20.000	ng	0.00
21) Naphthalene-d8	10.692	136	1392303	20.000	ng	# 0.00
39) Acenaphthene-d10	14.522	164	872307	20.000	ng	0.00
64) Phenanthrene-d10	17.274	188	1744346	20.000	ng	# 0.00
76) Chrysene-d12	21.362	240	1455751	20.000	ng	0.00
86) Perylene-d12	23.774	264	1373248	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	1631674	74.005	ng	0.00
7) Phenol-d6	7.063	99	2194182	72.813	ng	0.00
23) Nitrobenzene-d5	9.057	82	1847815	77.289	ng	0.00
42) 2,4,6-Tribromophenol	16.016	330	962449	85.105	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	4656018	76.468	ng	0.00
79) Terphenyl-d14	19.833	244	6419346	84.500	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.357	88	323308	36.261	ng	88
3) Pyridine	3.763	79	901610	36.953	ng	# 88
4) n-Nitrosodimethylamine	3.669	42	310570	37.130	ng	# 81
6) Aniline	7.222	93	1226977	36.939	ng	99
8) 2-Chlorophenol	7.457	128	904005	37.726	ng	99
9) Benzaldehyde	7.034	77	620586	36.559	ng	93
10) Phenol	7.093	94	1050976	36.174	ng	92
11) bis(2-Chloroethyl)ether	7.322	93	832052	36.281	ng	97
12) 1,3-Dichlorobenzene	7.928	146	1047954	38.771	ng	96
13) 1,4-Dichlorobenzene	7.928	146	1047954	38.031	ng	97
14) 1,2-Dichlorobenzene	8.245	146	1002562	37.546	ng	97
15) Benzyl Alcohol	8.134	79	745744	38.639	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.422	45	935294	35.618	ng	90
17) 2-Methylphenol	8.339	107	737060	37.633	ng	94
18) Hexachloroethane	8.969	117	356795	38.566	ng	95
19) n-Nitroso-di-n-propyla...	8.704	70	584732	35.677	ng	96
20) 3+4-Methylphenols	8.669	107	1015678	37.504	ng	94
22) Acetophenone	8.716	105	1274817	38.000	ng	# 98
24) Nitrobenzene	9.098	77	880122	38.612	ng	94
25) Isophorone	9.628	82	1617858	38.808	ng	98
26) 2-Nitrophenol	9.804	139	511825	43.062	ng	89
27) 2,4-Dimethylphenol	9.869	122	730091	39.012	ng	96
28) bis(2-Chloroethoxy)met...	10.104	93	1099503	37.383	ng	99
29) 2,4-Dichlorophenol	10.345	162	882730	40.435	ng	98
30) 1,2,4-Trichlorobenzene	10.557	180	991757	39.877	ng	98
31) Naphthalene	10.745	128	2717910	38.249	ng	99
32) Benzoic acid	10.039	122	611236	42.495	ng	93
33) 4-Chloroaniline	10.851	127	1139768	38.825	ng	99
34) Hexachlorobutadiene	11.028	225	626096	42.045	ng	98
35) Caprolactam	11.663	113	271805	40.471	ng	# 78
36) 4-Chloro-3-methylphenol	11.980	107	867196	39.080	ng	98
37) 2-Methylnaphthalene	12.351	142	1893268	38.051	ng	95
38) 1-Methylnaphthalene	12.569	142	1838275	37.812	ng	100
40) 1,2,4,5-Tetrachloroben...	12.722	216	1084719	40.606	ng	98
41) Hexachlorocyclopentadiene	12.698	237	595239	40.205	ng	98
43) 2,4,6-Trichlorophenol	12.963	196	753893	41.360	ng	97

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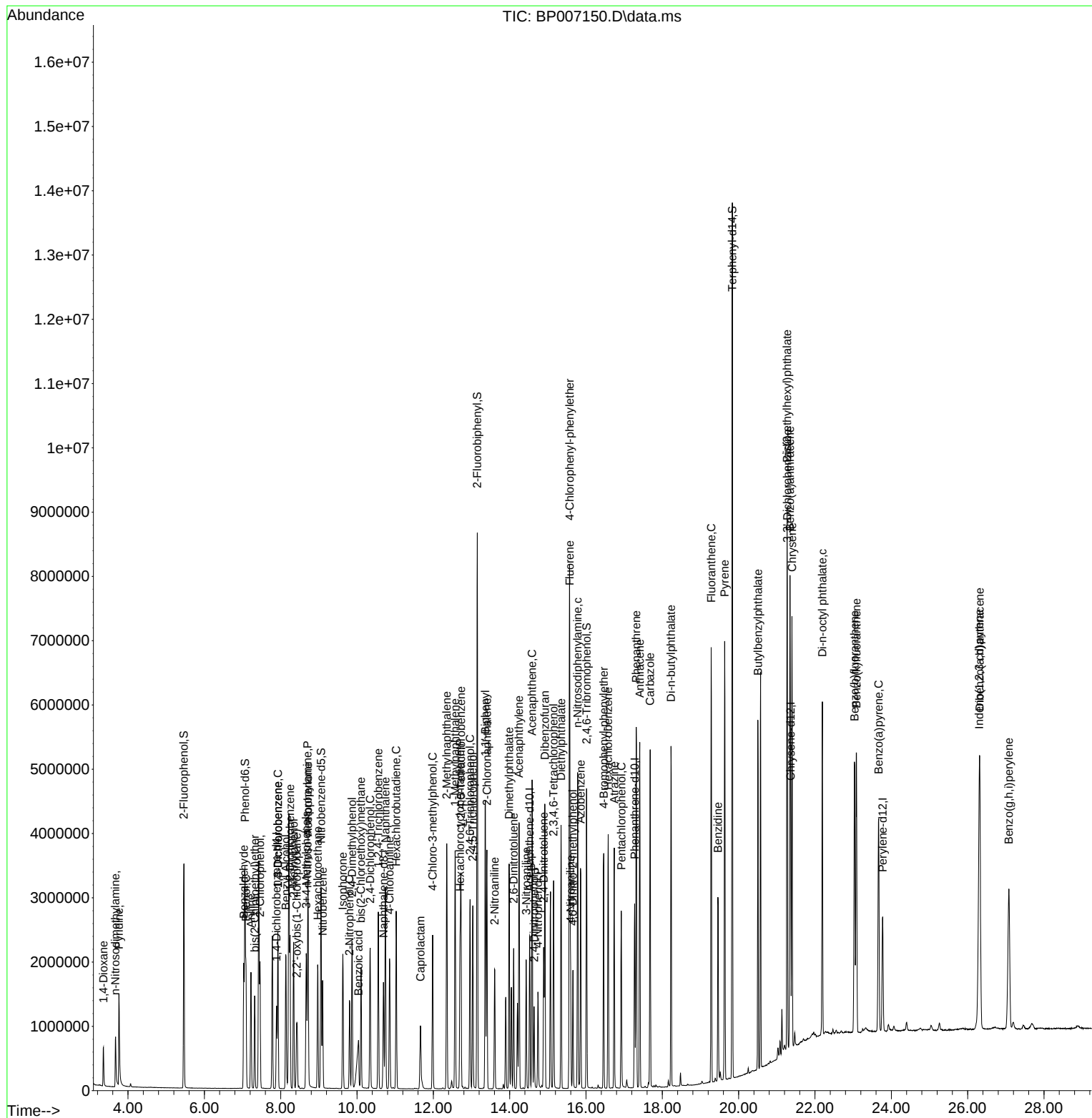
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.033	196	803308	40.926	ng	95
46) 1,1'-Biphenyl	13.363	154	2489703	38.372	ng	99
47) 2-Chloronaphthalene	13.404	162	1951683	38.831	ng	97
48) 2-Nitroaniline	13.604	65	500874	40.874	ng	93
49) Acenaphthylene	14.245	152	3014007	38.935	ng	100
50) Dimethylphthalate	13.986	163	2421188	38.592	ng	100
51) 2,6-Dinitrotoluene	14.104	165	520190	40.590	ng	88
52) Acenaphthene	14.586	154	1779614	37.943	ng	99
53) 3-Nitroaniline	14.433	138	561206	40.500	ng	96
54) 2,4-Dinitrophenol	14.639	184	314619	42.617	ng	91
55) Dibenzofuran	14.921	168	2960071	37.827	ng	96
56) 4-Nitrophenol	14.739	139	456551	40.584	ng	# 83
57) 2,4-Dinitrotoluene	14.892	165	701521	41.481	ng	88
58) Fluorene	15.574	166	2251805	37.249	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.151	232	699984	40.612	ng	95
60) Diethylphthalate	15.345	149	2361181	38.840	ng	98
61) 4-Chlorophenyl-phenyle...	15.569	204	1224485	38.330	ng	90
62) 4-Nitroaniline	15.598	138	569956	40.899	ng	# 79
63) Azobenzene	15.857	77	1978092	37.549	ng	93
65) 4,6-Dinitro-2-methylph...	15.657	198	455346	43.499	ng	99
66) n-Nitrosodiphenylamine	15.780	169	2019846	38.917	ng	99
67) 4-Bromophenyl-phenylether	16.463	248	791405	41.396	ng	92
68) Hexachlorobenzene	16.580	284	870489	41.199	ng	95
69) Atrazine	16.739	200	744897	40.716	ng	98
70) Pentachlorophenol	16.927	266	543804	41.444	ng	99
71) Phenanthrene	17.315	178	3556323	38.023	ng	99
72) Anthracene	17.410	178	3543399	38.728	ng	99
73) Carbazole	17.680	167	3381922	37.720	ng	98
74) Di-n-butylphthalate	18.227	149	3946847	39.722	ng	98
75) Fluoranthene	19.280	202	4032807	37.424	ng	97
77) Benzidine	19.457	184	1776331	39.706	ng	100
78) Pyrene	19.633	202	4069311	42.606	ng	99
80) Butylbenzylphthalate	20.504	149	1700992	44.471	ng	94
81) Benzo(a)anthracene	21.345	228	3660189	38.735	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	1228238	37.849	ng	98
83) Chrysene	21.398	228	3460897	38.323	ng	98
84) Bis(2-ethylhexyl)phtha...	21.268	149	2317073	42.136	ng	98
85) Di-n-octyl phthalate	22.192	149	3876364	41.404	ng	99
87) Indeno(1,2,3-cd)pyrene	26.303	276	3645519	36.940	ng	# 96
88) Benzo(b)fluoranthene	23.039	252	3184054	38.798	ng	98
89) Benzo(k)fluoranthene	23.086	252	3293914	39.642	ng	99
90) Benzo(a)pyrene	23.668	252	2703063	38.768	ng	# 98
91) Dibenzo(a,h)anthracene	26.315	278	3058816	36.985	ng	# 97
92) Benzo(g,h,i)perylene	27.080	276	2986907	37.008	ng	# 95

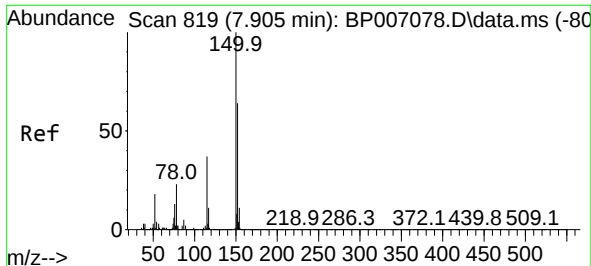
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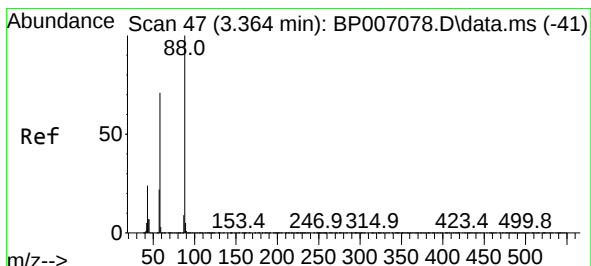
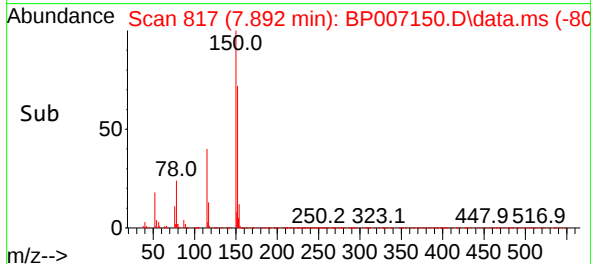
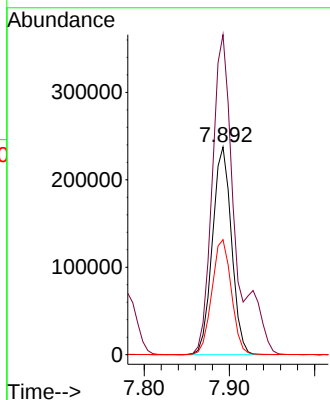
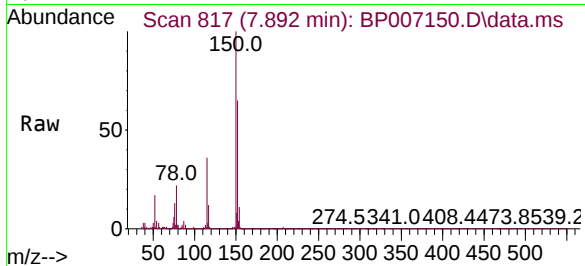




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.892 min Scan# 817
Delta R.T. -0.001 min
Lab File: BP007150.D
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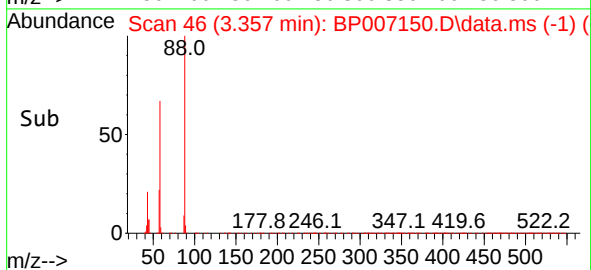
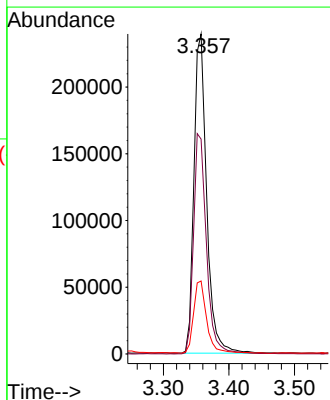
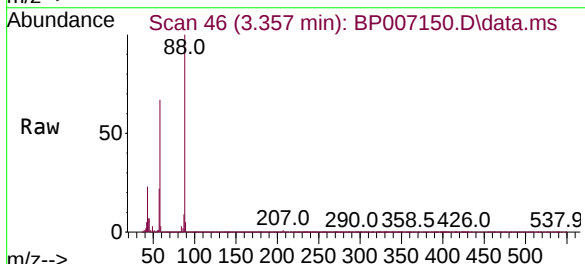
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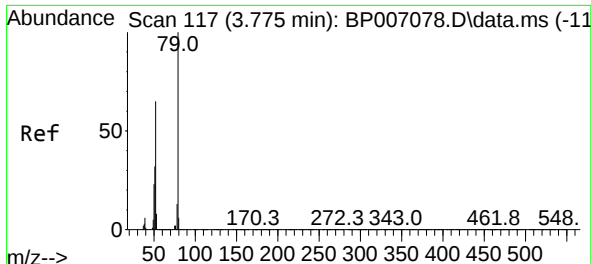
Tgt Ion:152 Resp: 369074
Ion Ratio Lower Upper
152 100
150 154.0 125.6 188.4
115 55.3 48.5 72.7



#2
1,4-Dioxane
Concen: 36.261 ng
RT: 3.357 min Scan# 46
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion: 88 Resp: 323308
Ion Ratio Lower Upper
88 100
58 70.0 46.7 70.1
43 23.0 20.3 30.5

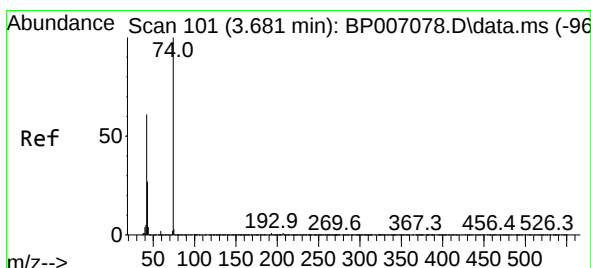
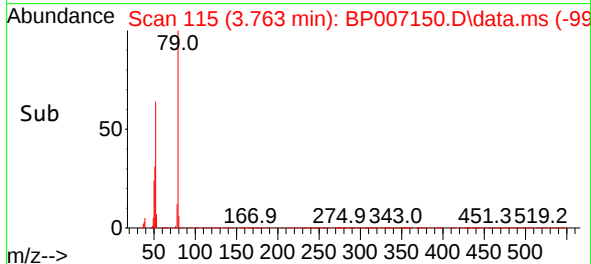
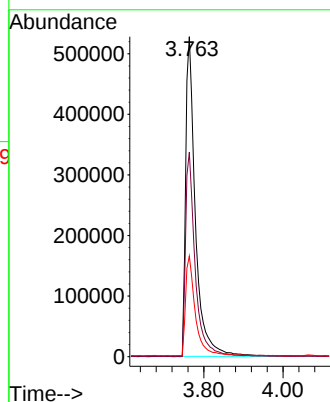
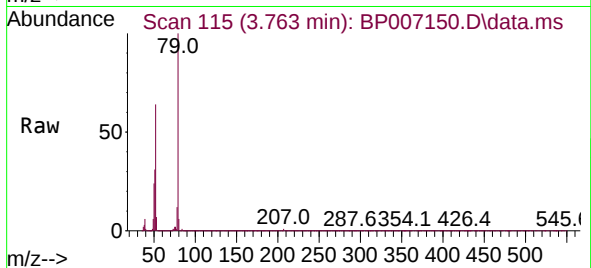




#3
Pyridine
Concen: 36.953 ng
RT: 3.763 min Scan# 115
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

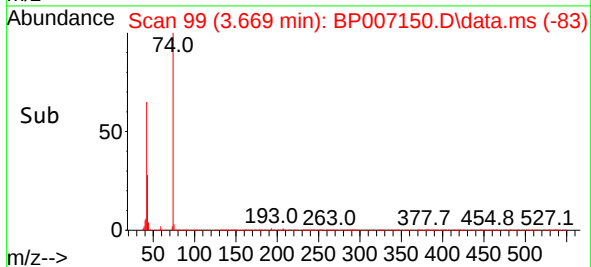
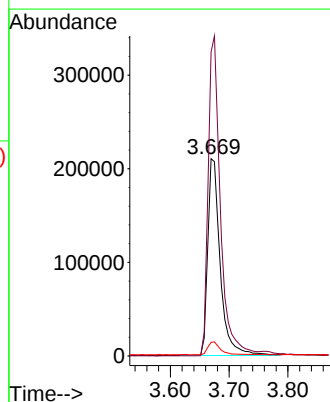
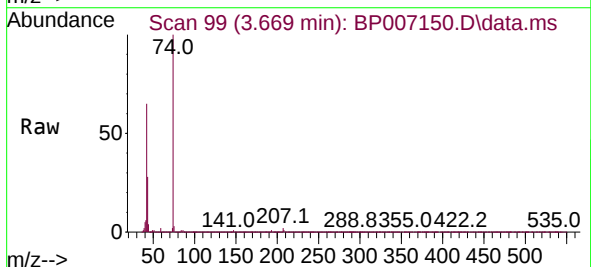
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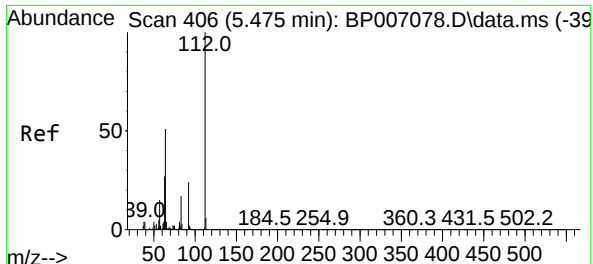
Tgt Ion: 79 Resp: 901610
Ion Ratio Lower Upper
79 100
52 63.9 41.7 62.5#
51 31.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 37.130 ng
RT: 3.669 min Scan# 99
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion: 42 Resp: 310570
Ion Ratio Lower Upper
42 100
74 154.1 105.4 158.0
44 6.9 4.2 6.4#

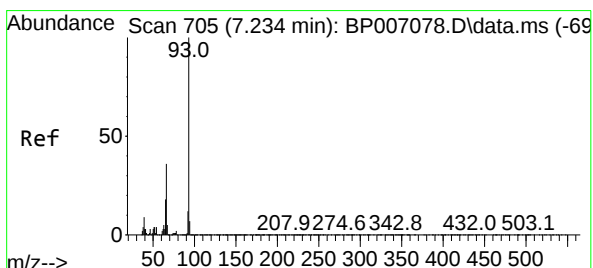
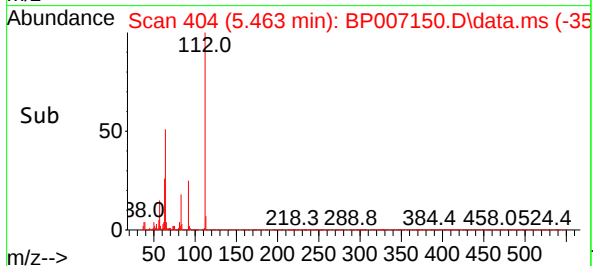
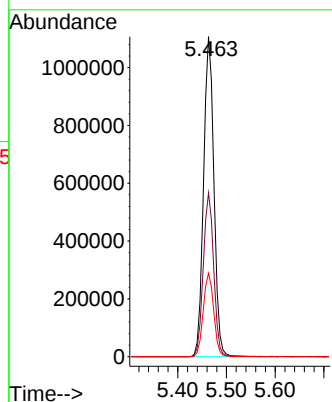
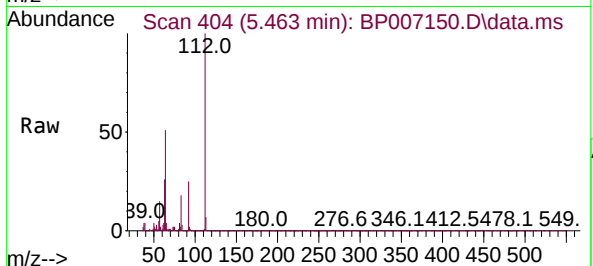




#5
2-Fluorophenol
Concen: 74.005 ng
RT: 5.463 min Scan# 404
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

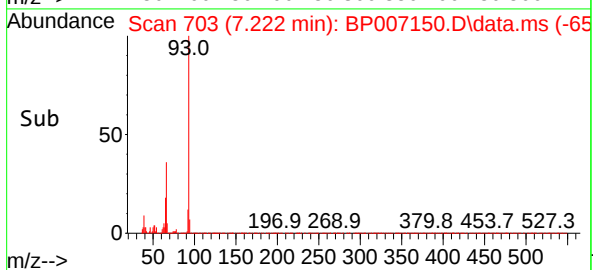
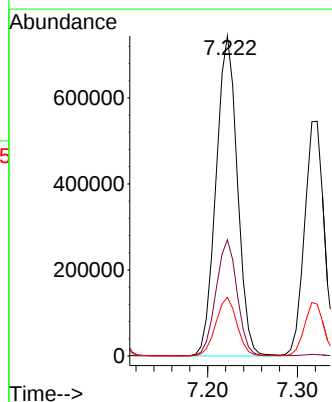
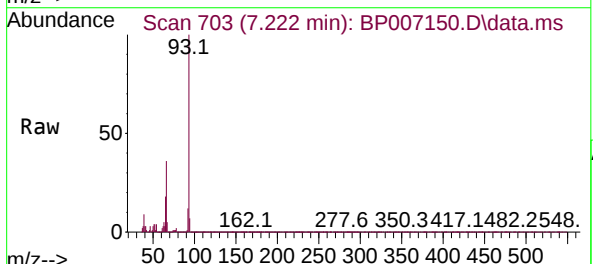
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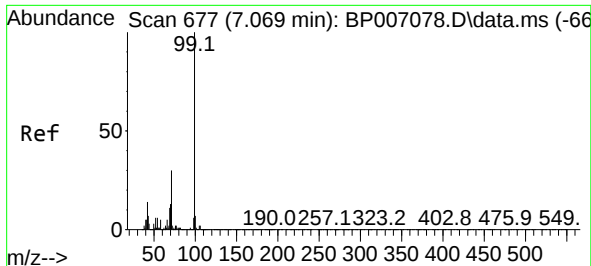
Tgt Ion:112 Resp: 1631674
Ion Ratio Lower Upper
112 100
64 51.2 41.4 62.2
63 26.1 23.8 35.8



#6
Aniline
Concen: 36.939 ng
RT: 7.222 min Scan# 703
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion: 93 Resp: 1226977
Ion Ratio Lower Upper
93 100
66 36.3 29.7 44.5
65 18.4 15.3 22.9

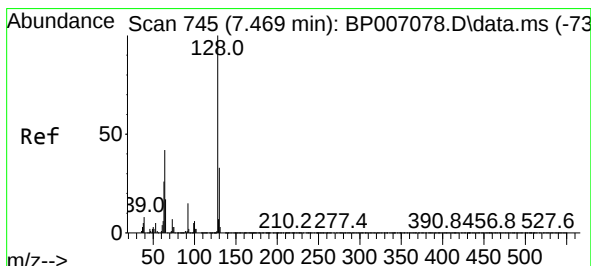
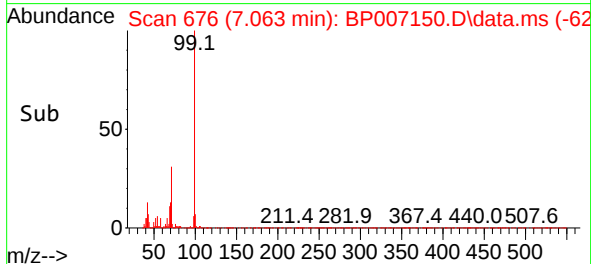
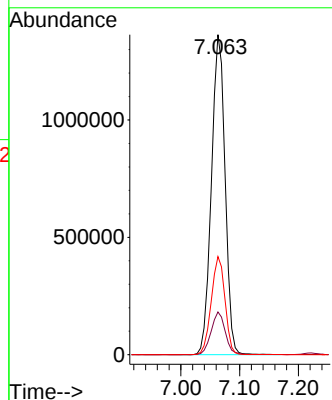
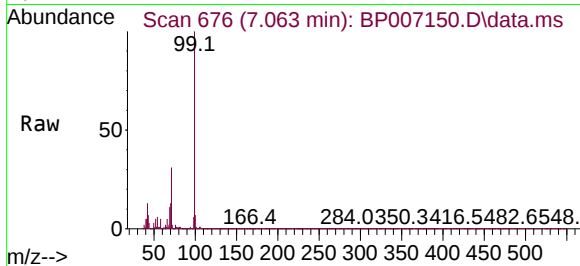




#7
Phenol-d6
Concen: 72.813 ng
RT: 7.063 min Scan# 676
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

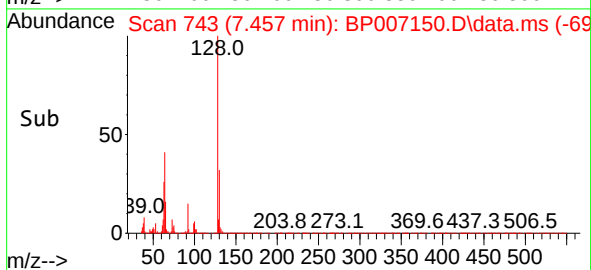
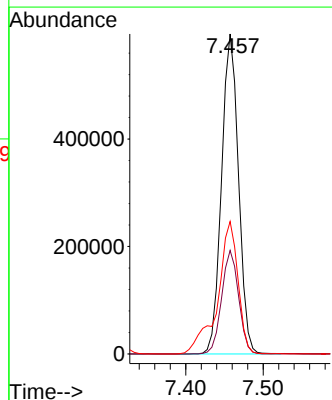
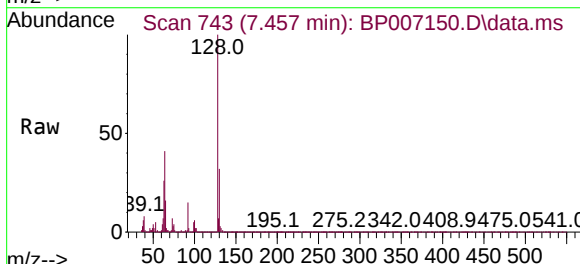
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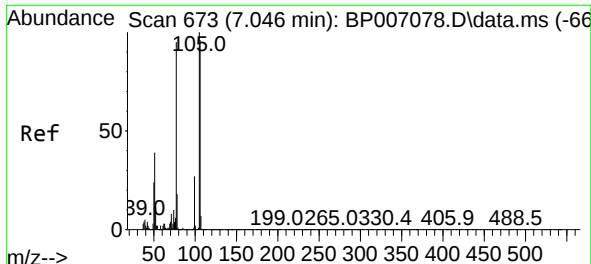
Tgt Ion: 99 Resp: 2194182
Ion Ratio Lower Upper
99 100
42 13.3 13.4 20.0#
71 30.7 30.6 46.0



#8
2-Chlorophenol
Concen: 37.726 ng
RT: 7.457 min Scan# 743
Delta R.T. -0.000 min
Lab File: BP007150.D
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Tgt Ion: 128 Resp: 904005
Ion Ratio Lower Upper
128 100
130 32.4 12.4 52.4
64 41.4 20.3 60.3

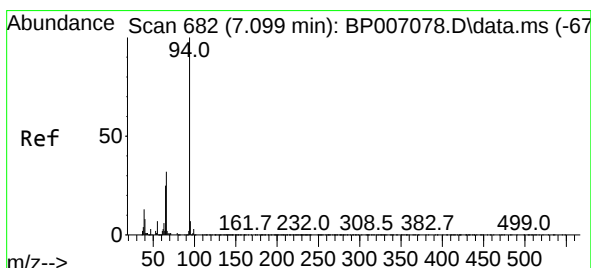
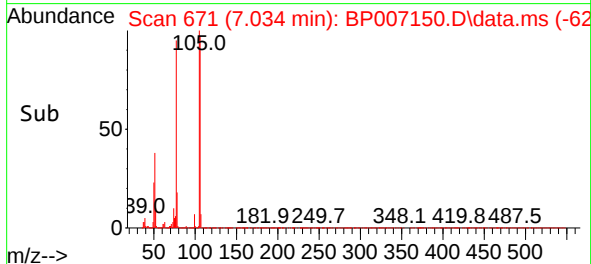
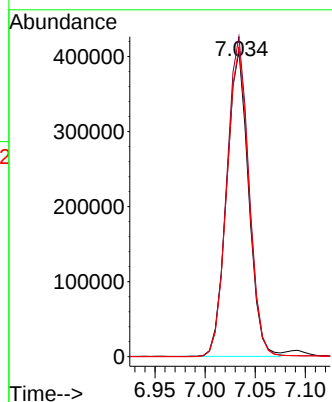
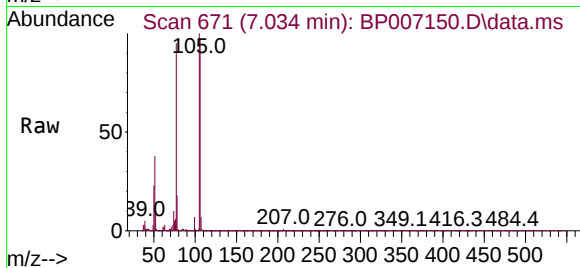




#9
Benzaldehyde
Concen: 36.559 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.000 min
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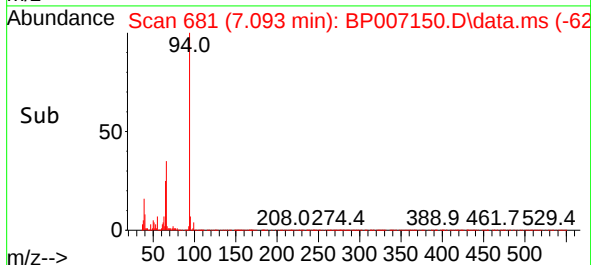
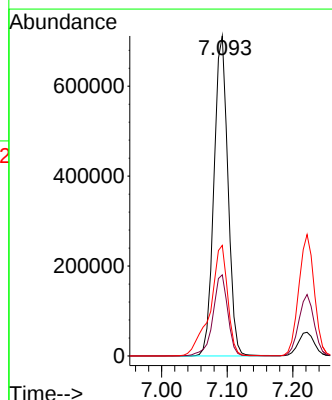
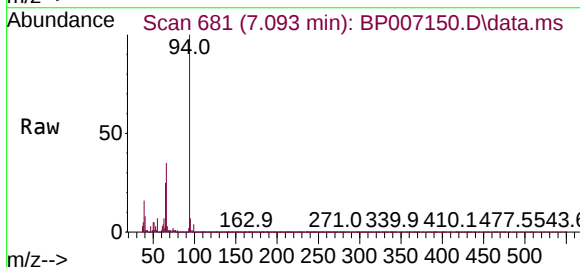
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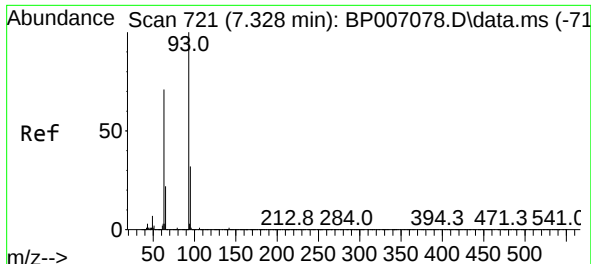
Tgt Ion: 77 Resp: 620586
Ion Ratio Lower Upper
77 100
105 104.7 76.7 116.7
106 101.3 76.2 116.2



#10
Phenol
Concen: 36.174 ng
RT: 7.093 min Scan# 681
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

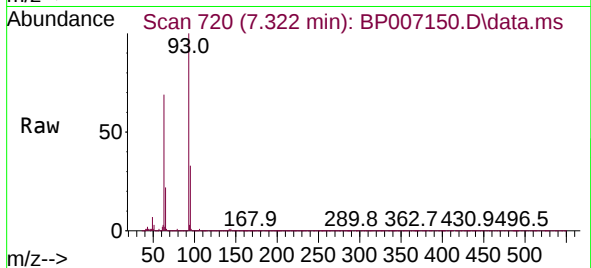
Tgt Ion: 94 Resp: 1050976
Ion Ratio Lower Upper
94 100
65 25.3 8.8 48.8
66 34.6 20.7 60.7



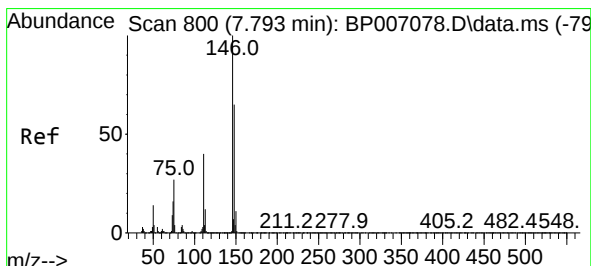
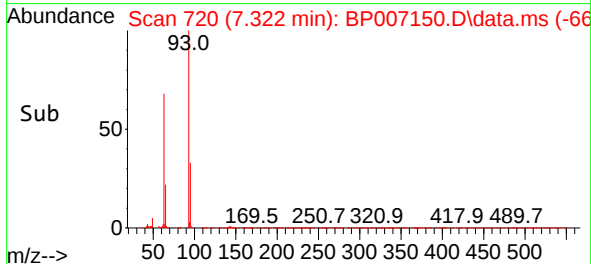
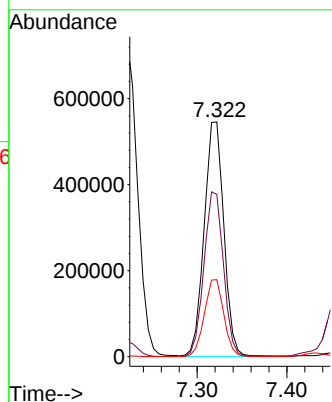


#11
bis(2-Chloroethyl)ether
Concen: 36.281 ng
RT: 7.322 min Scan# 720
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

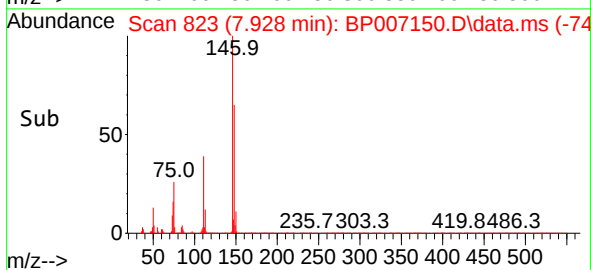
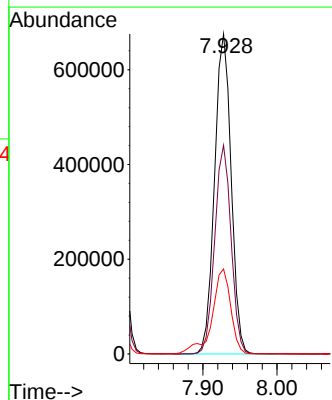
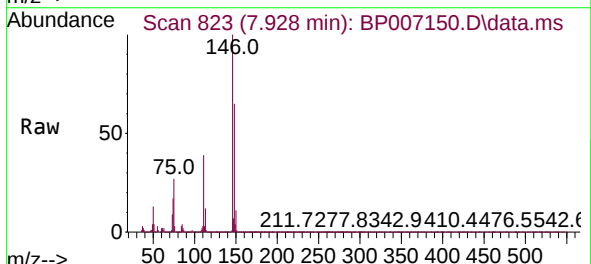


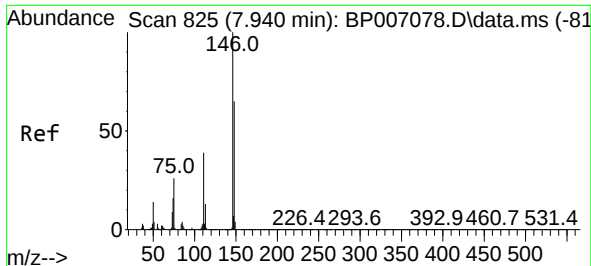
Tgt Ion: 93 Resp: 832052
Ion Ratio Lower Upper
93 100
63 69.1 46.2 86.2
95 32.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.771 ng
RT: 7.928 min Scan# 823
Delta R.T. 0.147 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:146 Resp: 1047954
Ion Ratio Lower Upper
146 100
148 65.2 51.5 77.3
75 26.5 25.7 38.5

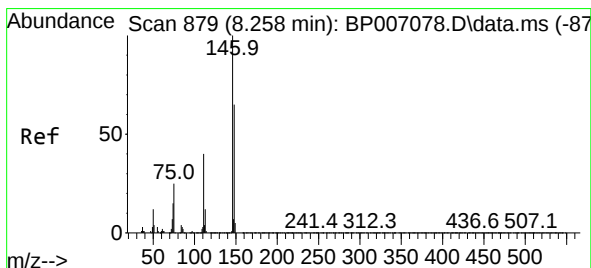
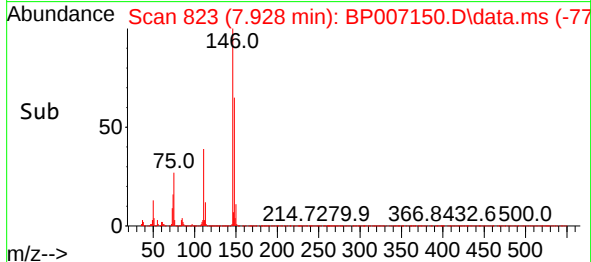
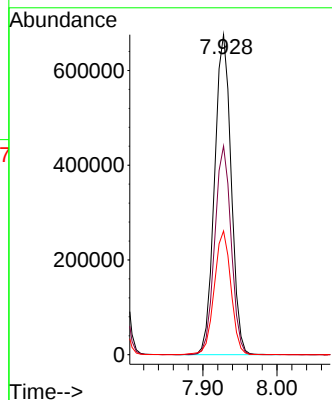
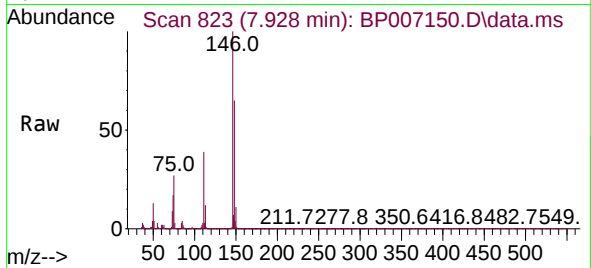




#13
1,4-Dichlorobenzene
Concen: 38.031 ng
RT: 7.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

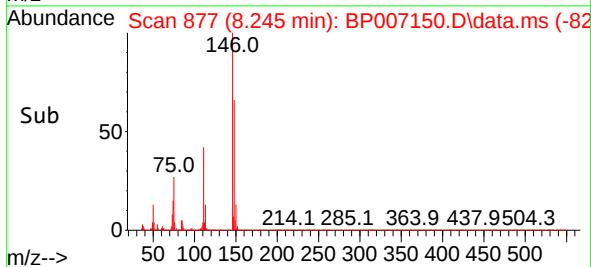
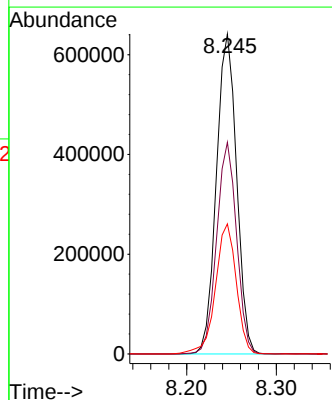
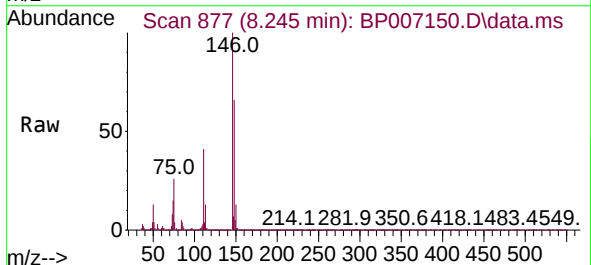
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

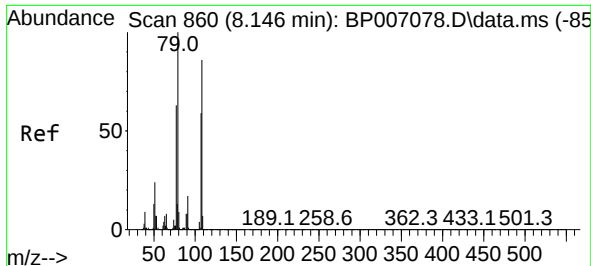
Tgt Ion:146 Resp: 1047954
Ion Ratio Lower Upper
146 100
148 65.2 51.3 76.9
111 38.7 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.546 ng
RT: 8.245 min Scan# 877
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:146 Resp: 1002562
Ion Ratio Lower Upper
146 100
148 66.1 50.3 75.5
111 40.7 33.7 50.5

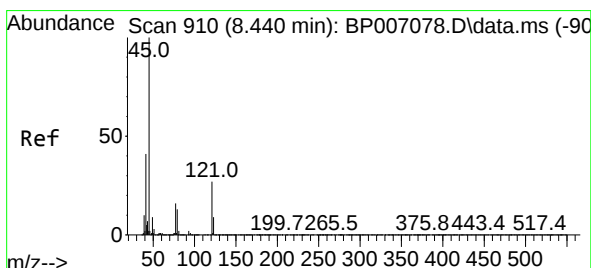
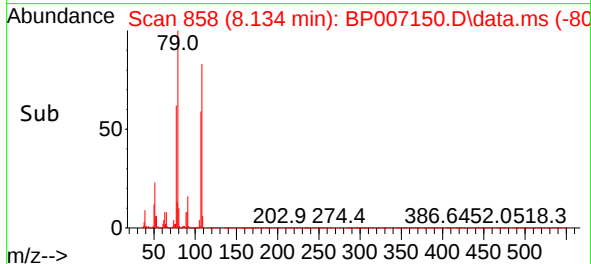
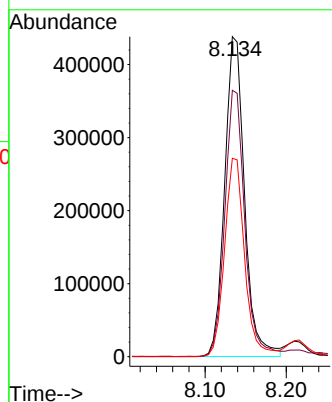
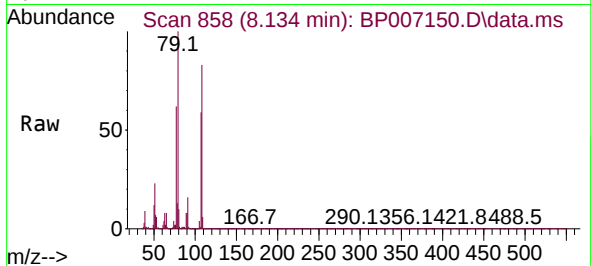




#15
Benzyl Alcohol
Concen: 38.639 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

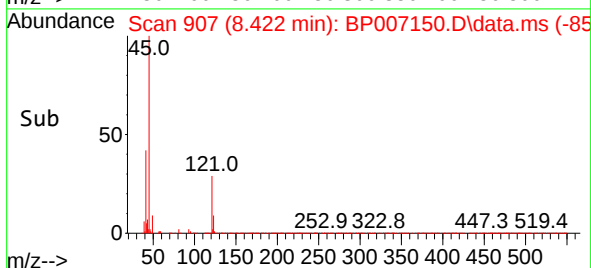
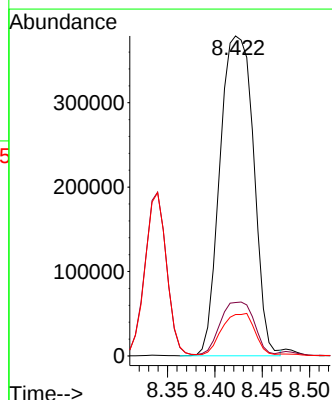
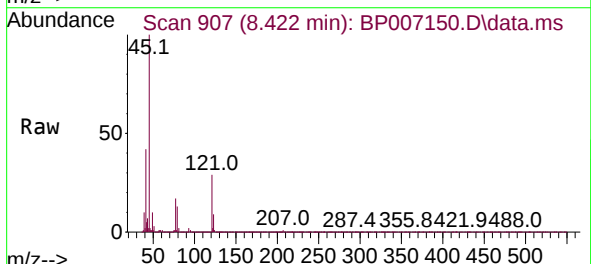
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

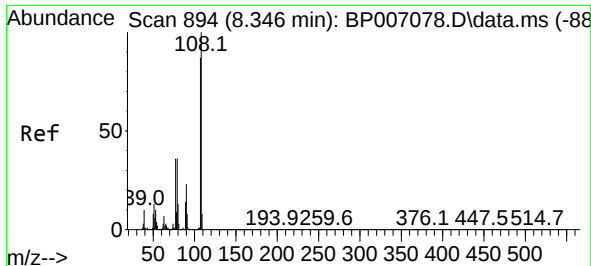
Tgt Ion: 79 Resp: 745744
Ion Ratio Lower Upper
79 100
108 83.2 62.5 93.7
77 62.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.618 ng
RT: 8.422 min Scan# 907
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion: 45 Resp: 935294
Ion Ratio Lower Upper
45 100
77 16.7 2.0 42.0
79 12.9 0.0 36.7

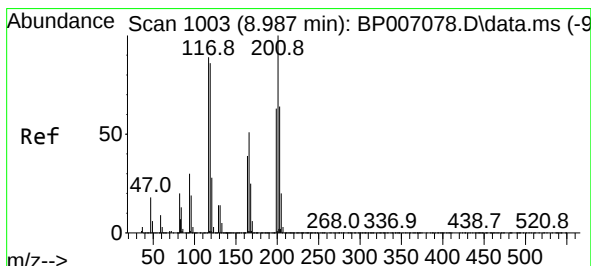
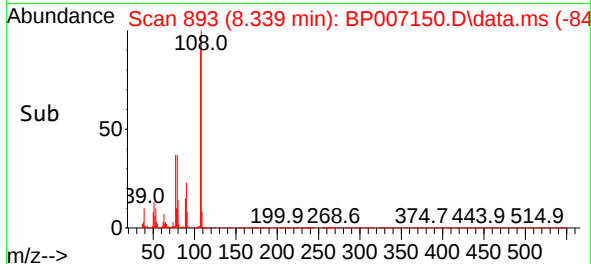
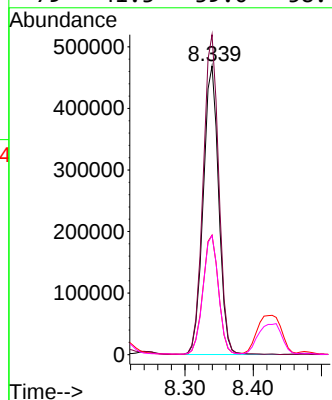
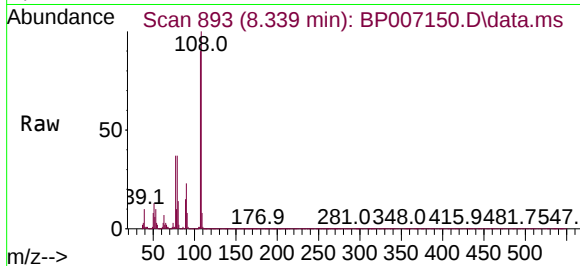




#17
2-Methylphenol
Concen: 37.633 ng
RT: 8.339 min Scan# 893
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

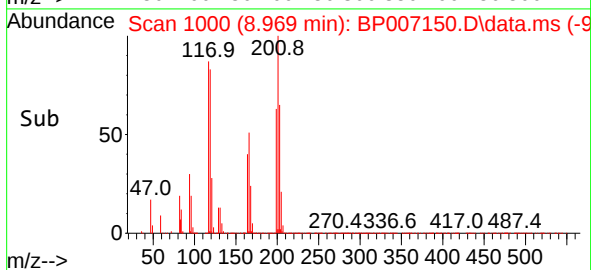
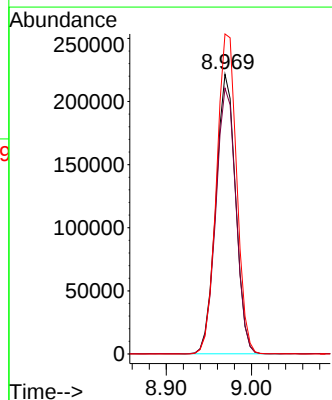
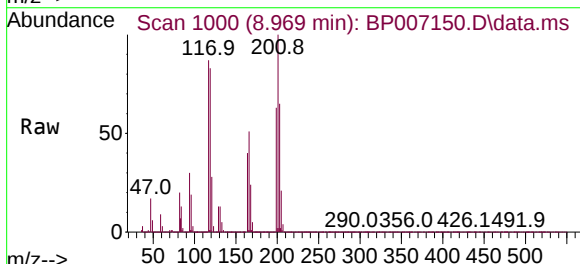
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

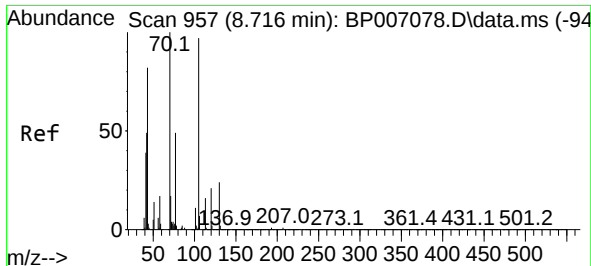
Tgt Ion:107	Resp: 737060
Ion Ratio	Lower Upper
107 100	
108 110.9	87.7 131.5
77 41.4	40.2 60.2
79 41.3	39.0 58.4



#18
Hexachloroethane
Concen: 38.566 ng
RT: 8.969 min Scan# 1000
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:117	Resp: 356795
Ion Ratio	Lower Upper
117 100	
119 95.1	76.2 114.2
201 114.4	83.4 125.0



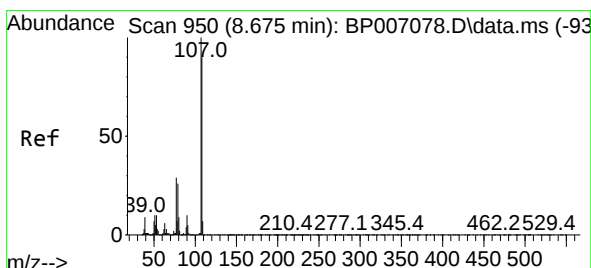
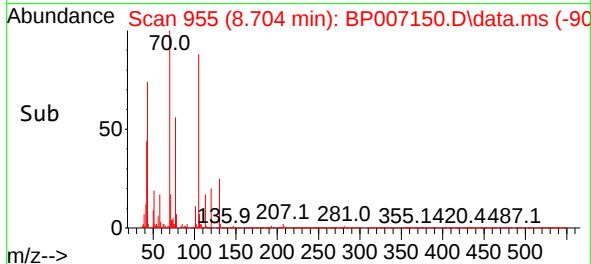
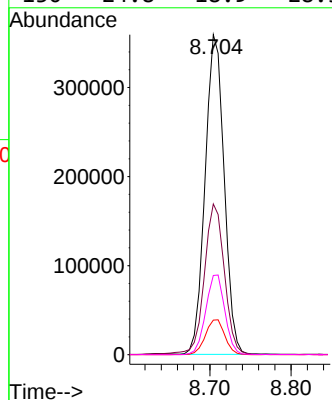
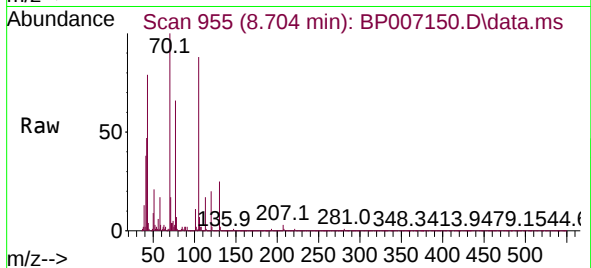


#19

n-Nitroso-di-n-propylamine
Concen: 35.677 ng
RT: 8.704 min Scan# 955
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

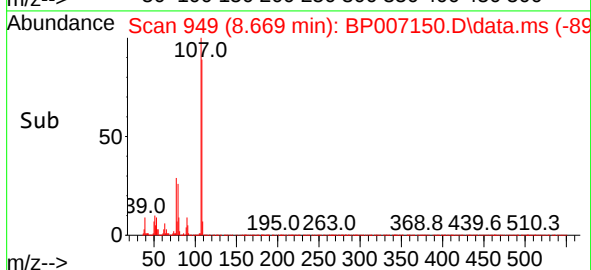
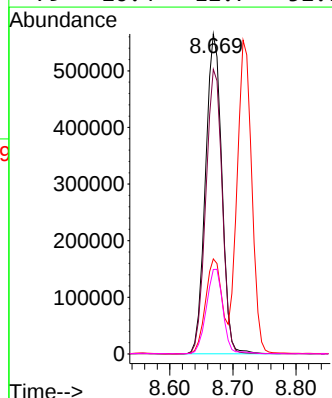
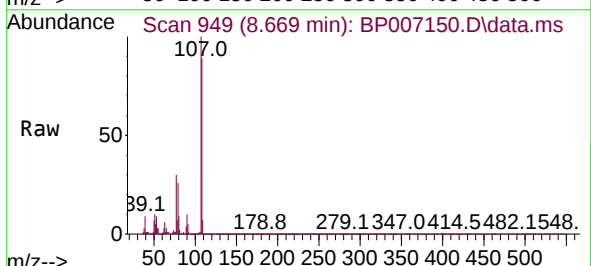
Tgt Ion: 70	Resp: 584732
Ion Ratio	Lower Upper
70 100	
42 47.1	40.8 61.2
101 10.8	8.8 13.2
130 24.8	18.9 28.3

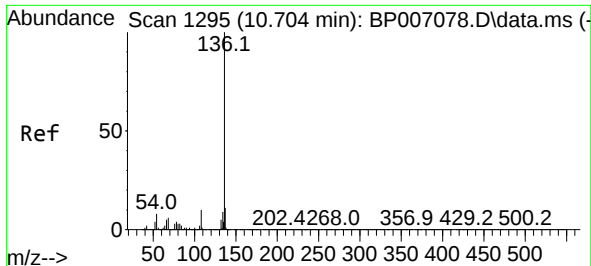


#20

3+4-Methylphenols
Concen: 37.504 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt	Ion:107	Resp:	1015678
Ion	Ratio	Lower	Upper
107	100		
108	89.0	71.0	111.0
77	29.7	16.6	56.6
79	26.4	12.7	52.7



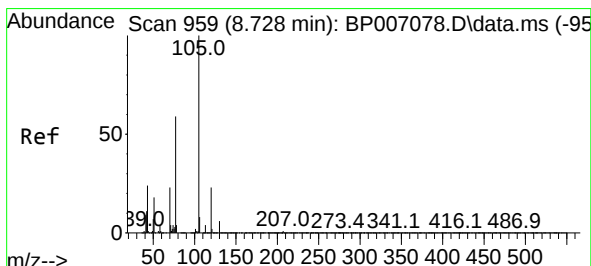
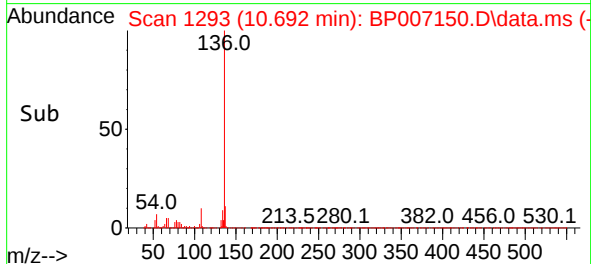
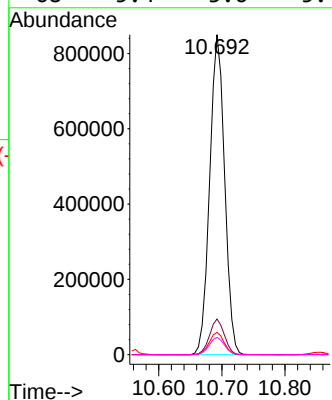
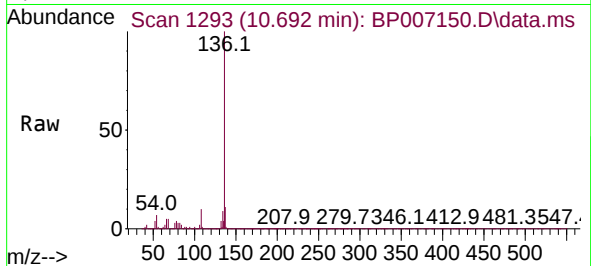


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.692 min Scan# 1293
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1392303

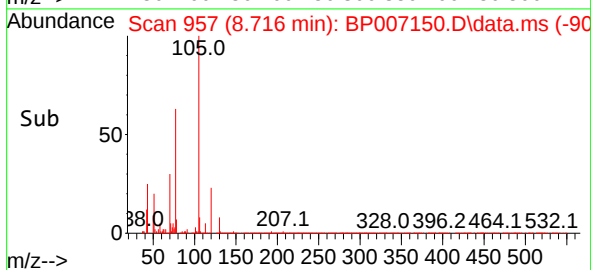
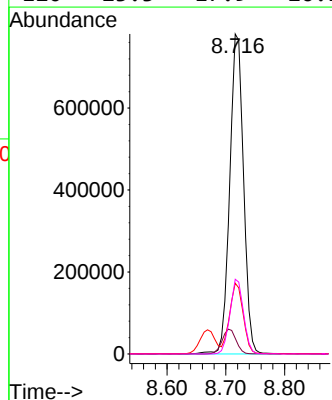
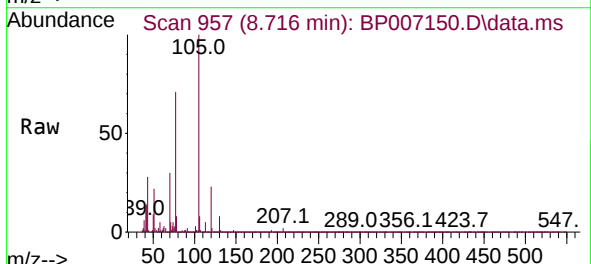
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	12.8
54	6.9	4.6	6.8#
68	5.4	3.6	5.4#

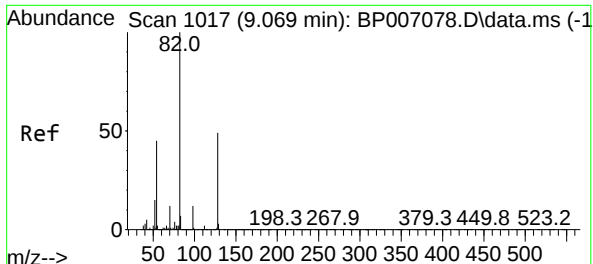


#22
Acetophenone
Concen: 38.000 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:105 Resp: 1274817

Ion	Ratio	Lower	Upper
105	100		
71	4.9	1.9	2.9#
51	22.1	18.4	27.6
120	23.3	17.9	26.9



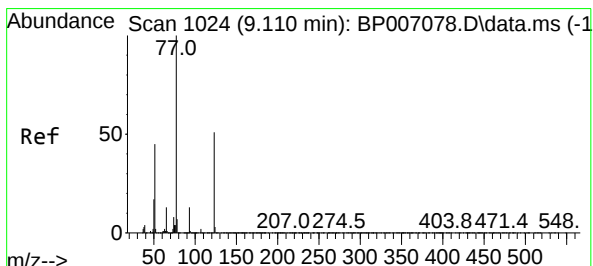
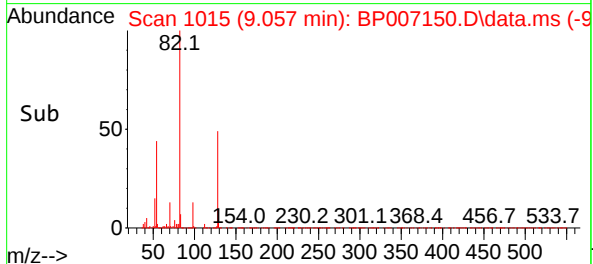
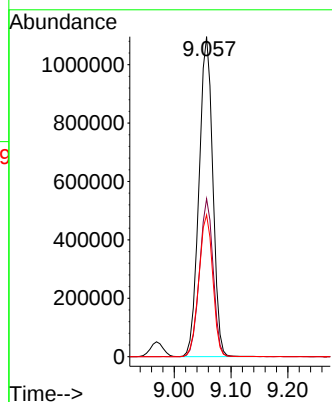
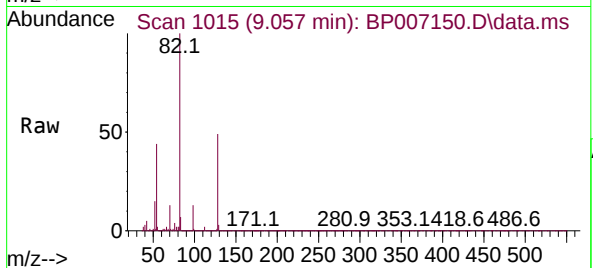


#23
Nitrobenzene-d5
Concen: 77.289 ng
RT: 9.057 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1847815

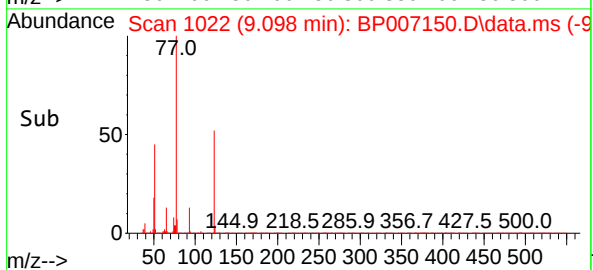
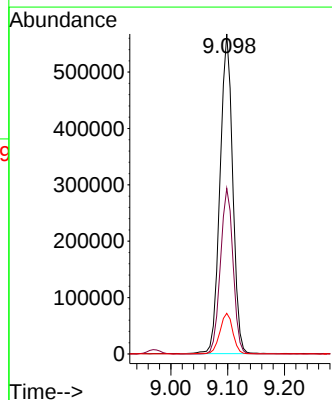
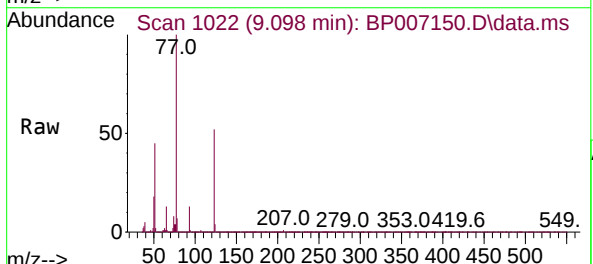
Ion	Ratio	Lower	Upper
82	100		
128	49.4	35.7	53.5
54	44.3	35.0	52.4

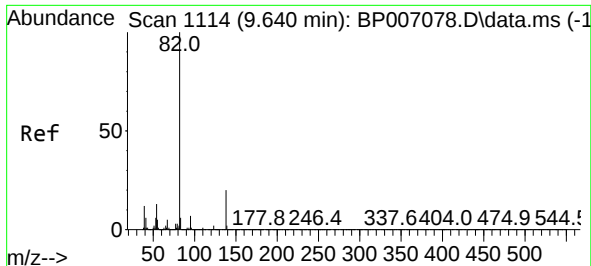


#24
Nitrobenzene
Concen: 38.612 ng
RT: 9.098 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion: 77 Resp: 880122

Ion	Ratio	Lower	Upper
77	100		
123	51.7	38.2	57.2
65	12.7	11.4	17.2

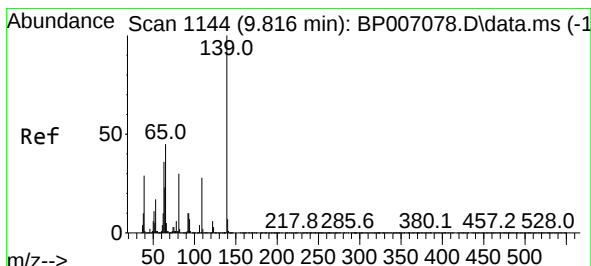
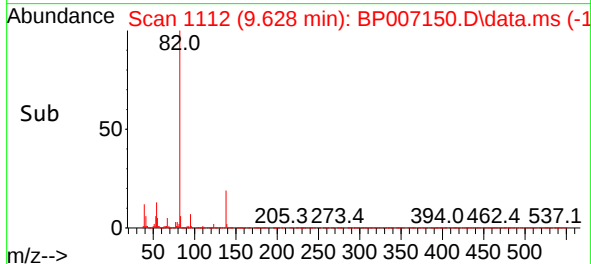
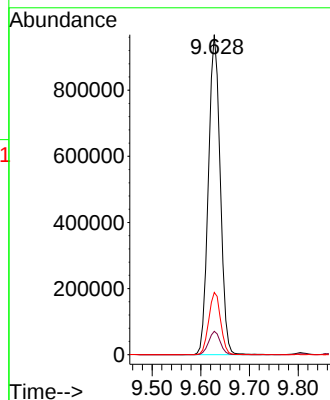
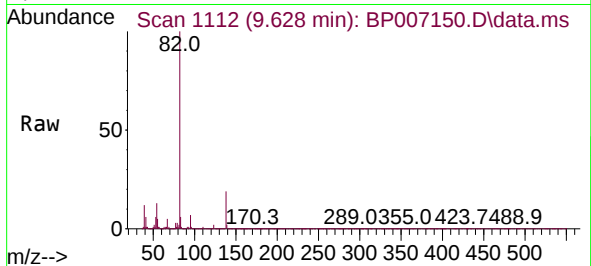




#25
Isophorone
Concen: 38.808 ng
RT: 9.628 min Scan# 1112
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

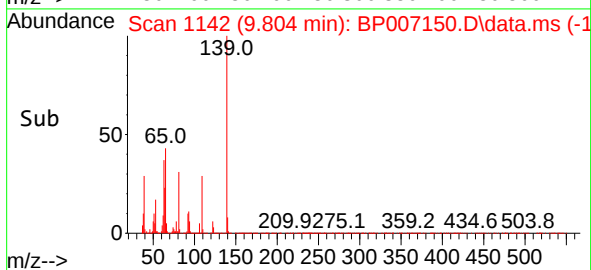
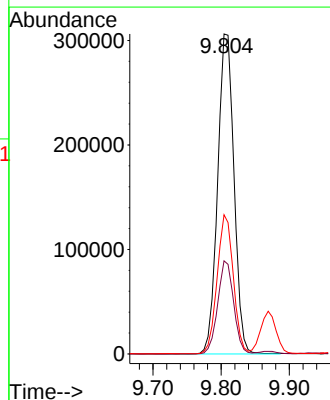
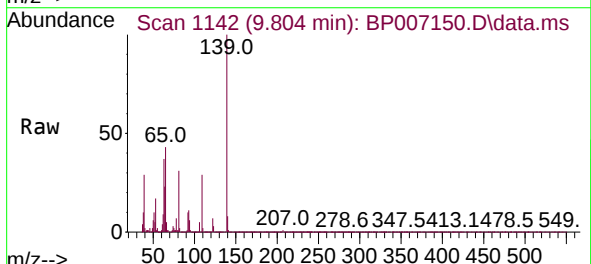
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

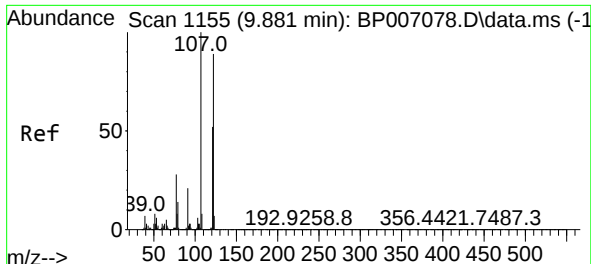
Tgt Ion: 82 Resp: 1617858
Ion Ratio Lower Upper
82 100
95 7.3 6.5 9.7
138 19.5 15.0 22.4



#26
2-Nitrophenol
Concen: 43.062 ng
RT: 9.804 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion: 139 Resp: 511825
Ion Ratio Lower Upper
139 100
109 29.1 28.8 43.2
65 43.5 41.0 61.6





#27

2,4-Dimethylphenol

Concen: 39.012 ng

RT: 9.869 min Scan# 1153

Delta R.T. -0.000 min

Lab File: BP007150.D

Acq: 24 Sep 2021 09:42

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

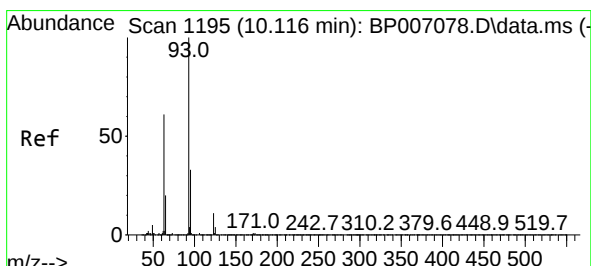
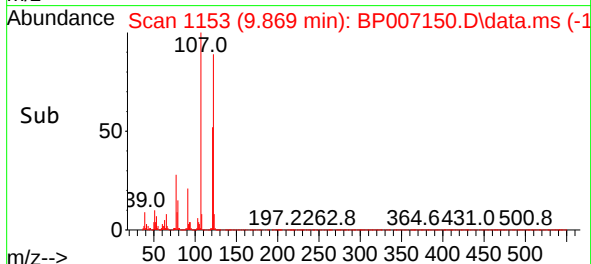
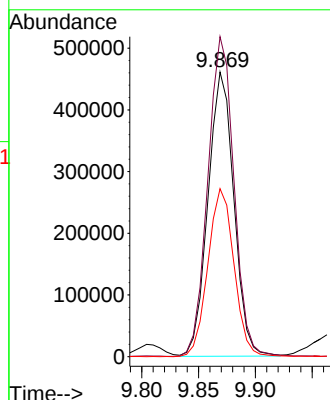
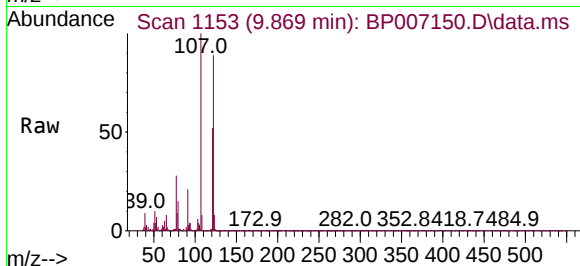
Tgt Ion:122 Resp: 730091

Ion Ratio Lower Upper

122 100

107 112.4 94.5 141.7

121 59.0 47.4 71.2



#28

bis(2-Chloroethoxy)methane

Concen: 37.383 ng

RT: 10.104 min Scan# 1193

Delta R.T. -0.006 min

Lab File: BP007150.D

Acq: 24 Sep 2021 09:42

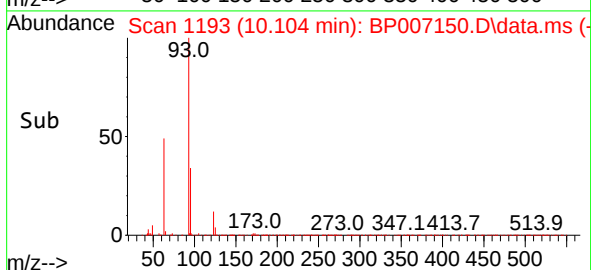
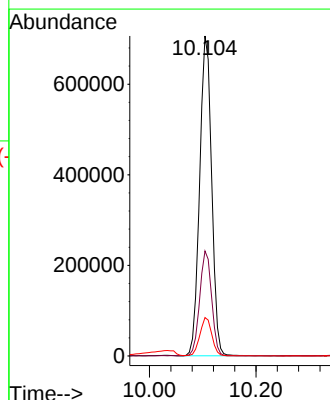
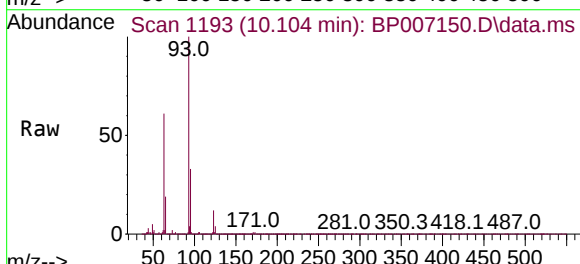
Tgt Ion: 93 Resp: 1099503

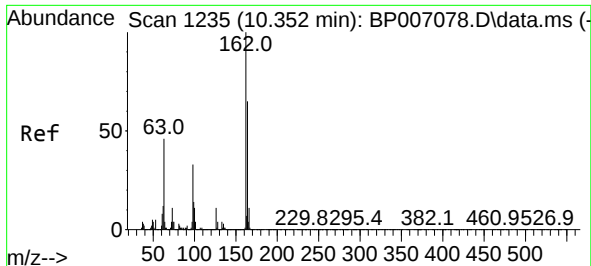
Ion Ratio Lower Upper

93 100

95 32.8 25.9 38.9

123 12.0 10.2 15.2

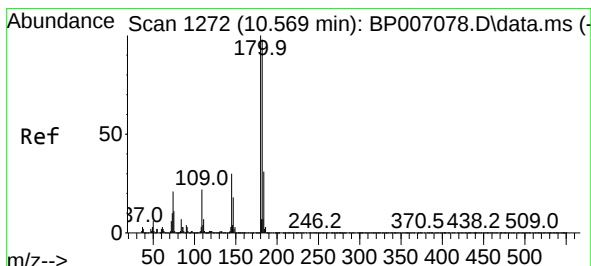
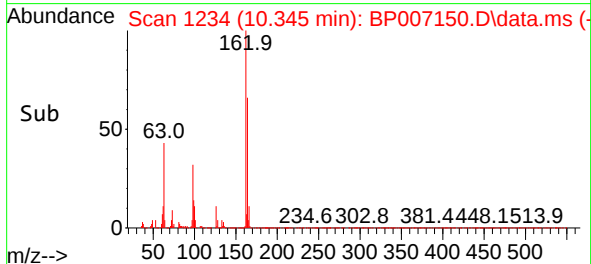
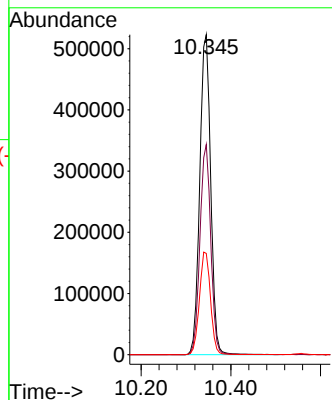
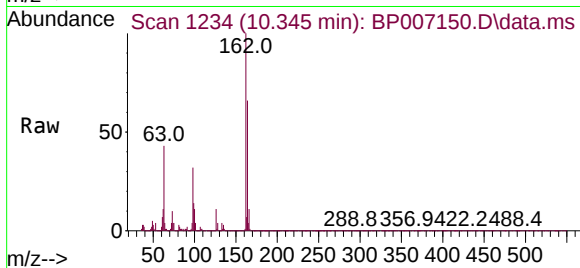




#29
2,4-Dichlorophenol
Concen: 40.435 ng
RT: 10.345 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

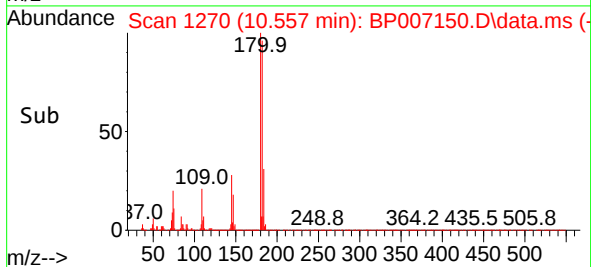
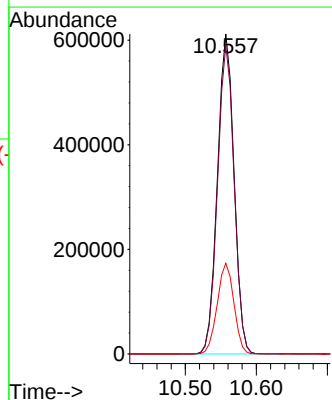
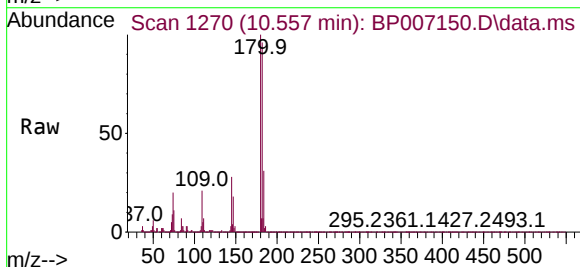
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

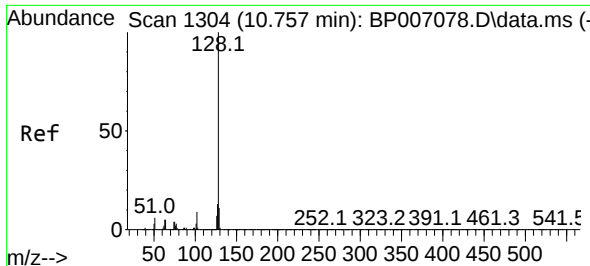
Tgt Ion:162 Resp: 882730
Ion Ratio Lower Upper
162 100
164 65.7 44.9 84.9
98 31.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.877 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:180 Resp: 991757
Ion Ratio Lower Upper
180 100
182 96.4 77.9 116.9
145 28.3 24.7 37.1

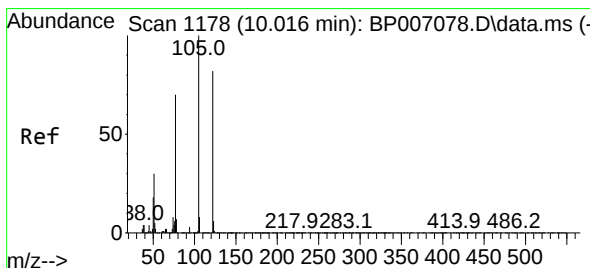
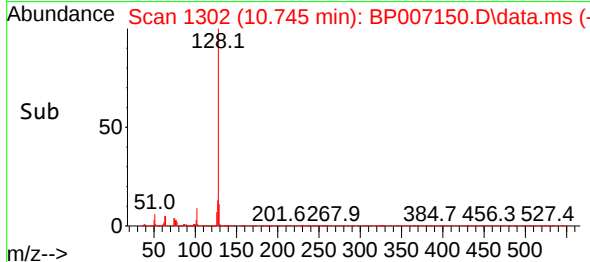
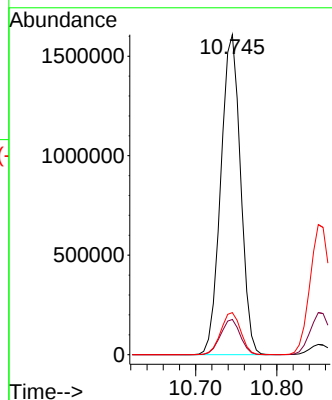
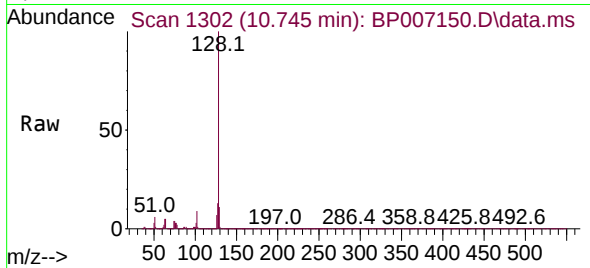




#31
Naphthalene
Concen: 38.249 ng
RT: 10.745 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

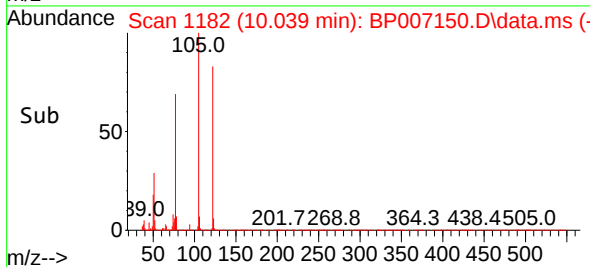
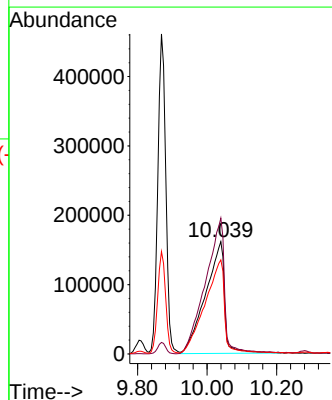
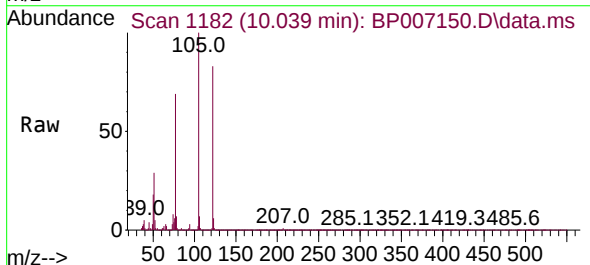
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

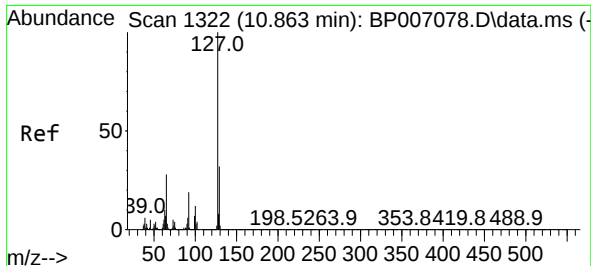
Tgt Ion:128 Resp: 2717910
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 42.495 ng
RT: 10.039 min Scan# 1182
Delta R.T. 0.035 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:122 Resp: 611236
Ion Ratio Lower Upper
122 100
105 120.9 103.2 143.2
77 83.8 76.2 116.2



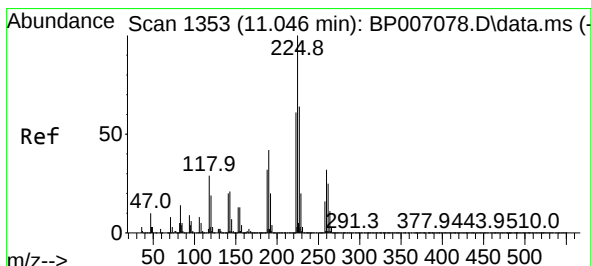
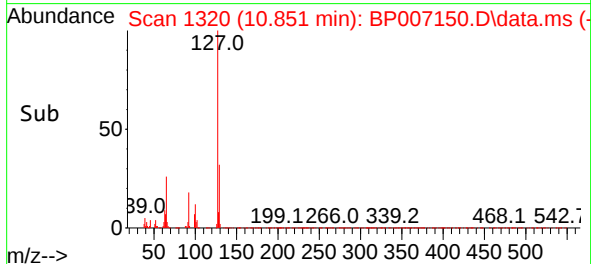
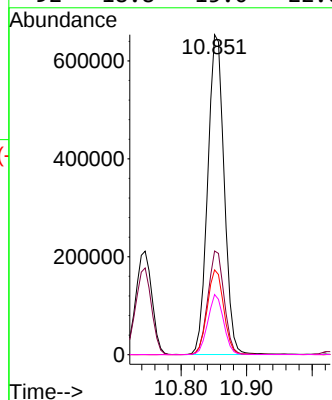
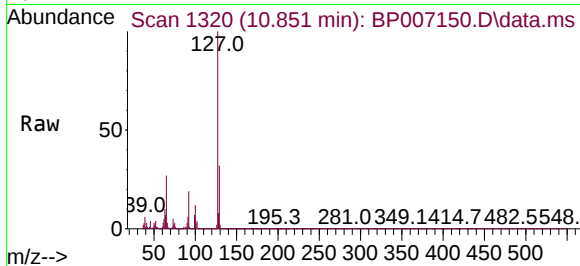


#33
4-Chloroaniline
Concen: 38.825 ng
RT: 10.851 min Scan# 1320
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1139768

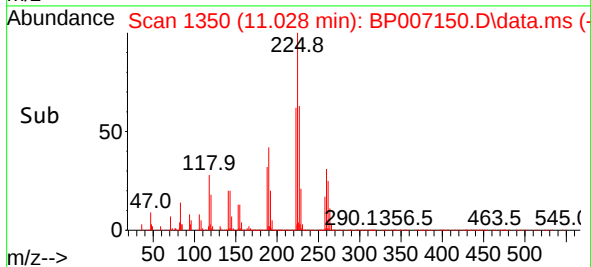
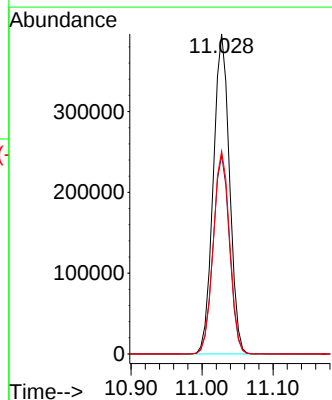
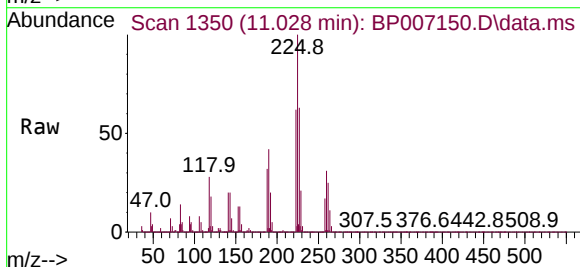
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.1	39.1
65	26.5	22.5	33.7
92	18.8	15.0	22.6

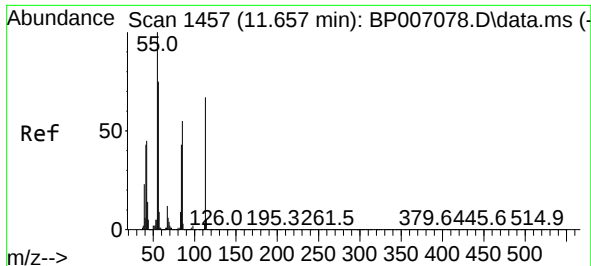


#34
Hexachlorobutadiene
Concen: 42.045 ng
RT: 11.028 min Scan# 1350
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:225 Resp: 626096

Ion	Ratio	Lower	Upper
225	100		
223	62.1	51.0	76.6
227	63.4	51.4	77.2

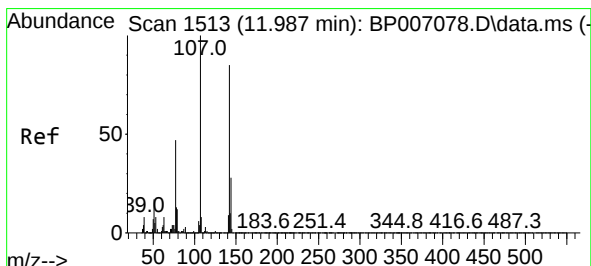
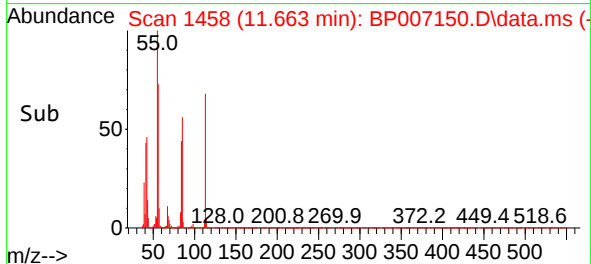
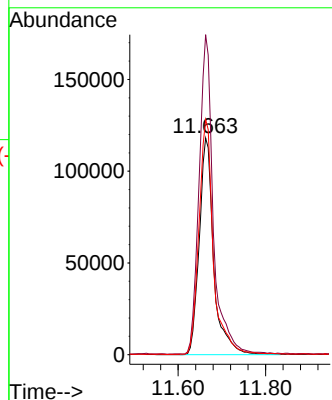
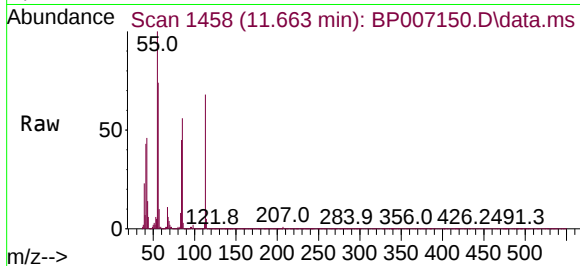




#35
Caprolactam
Concen: 40.471 ng
RT: 11.663 min Scan# 1458
Delta R.T. 0.017 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

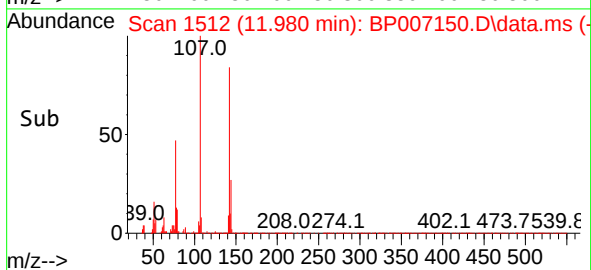
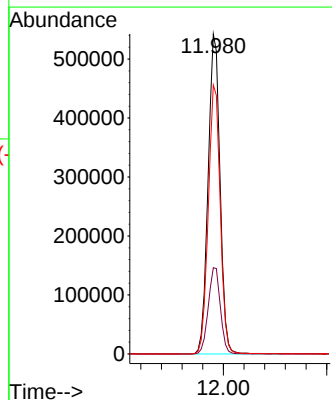
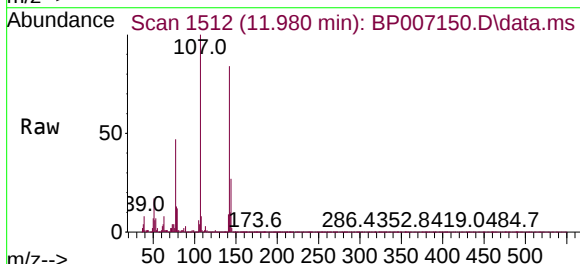
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

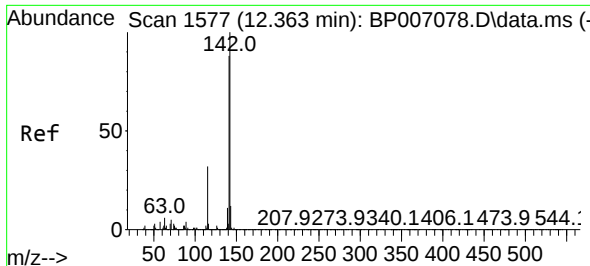
Tgt Ion:113 Resp: 271805
Ion Ratio Lower Upper
113 100
55 147.7 98.9 138.9#
56 108.5 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 39.080 ng
RT: 11.980 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:107 Resp: 867196
Ion Ratio Lower Upper
107 100
144 27.0 21.1 31.7
142 84.1 66.0 99.0

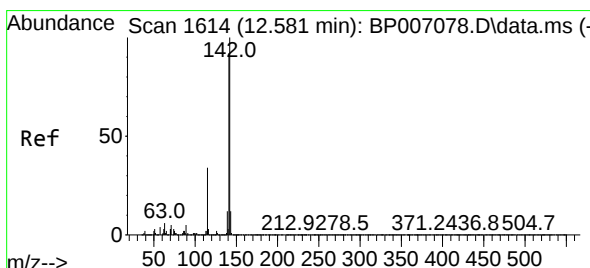
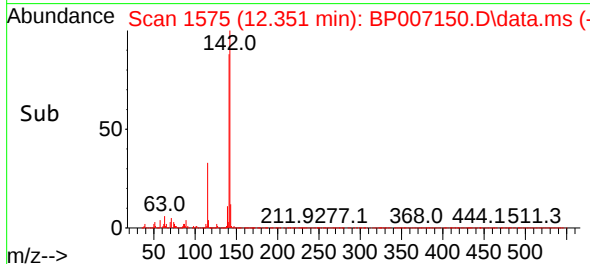
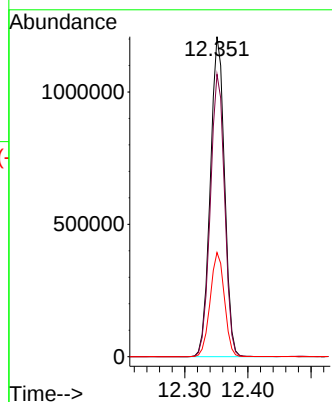
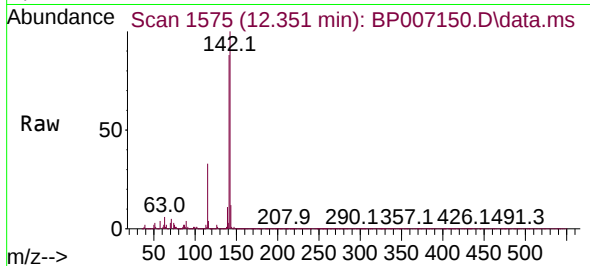




#37
2-Methylnaphthalene
Concen: 38.051 ng
RT: 12.351 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

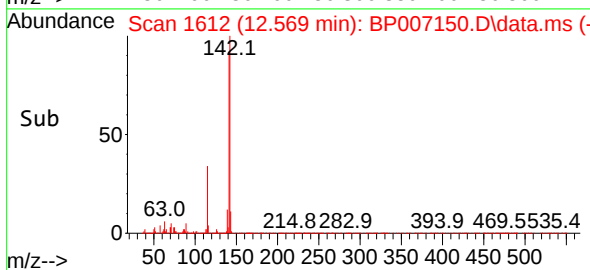
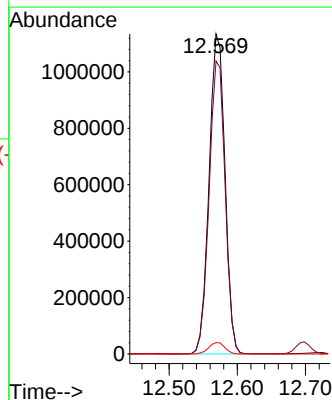
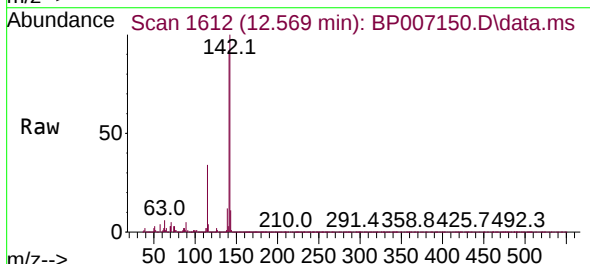
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

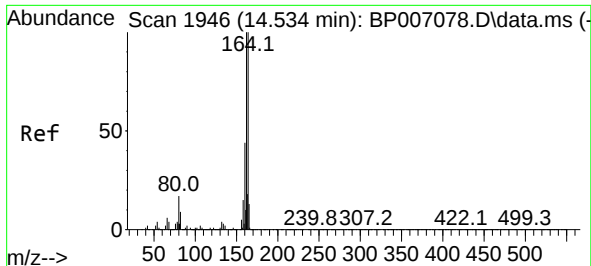
Tgt Ion:142 Resp: 1893268
Ion Ratio Lower Upper
142 100
141 88.3 71.8 107.6
115 32.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 37.812 ng
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:142 Resp: 1838275
Ion Ratio Lower Upper
142 100
141 91.5 73.3 109.9
116 3.6 3.5 5.3

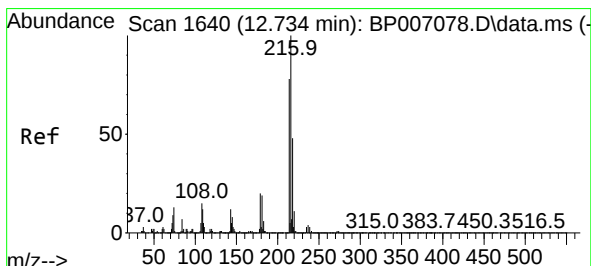
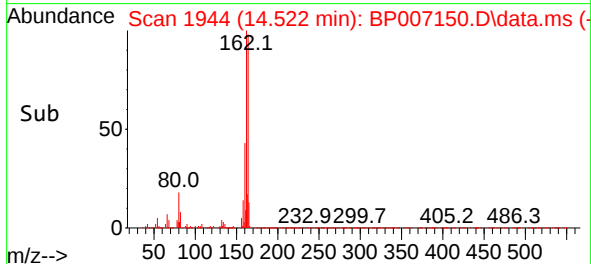
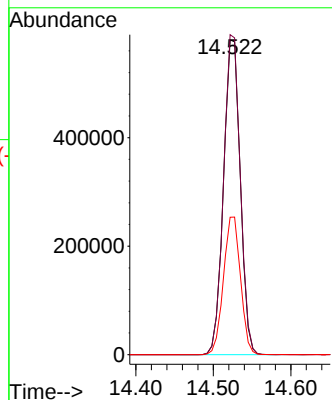
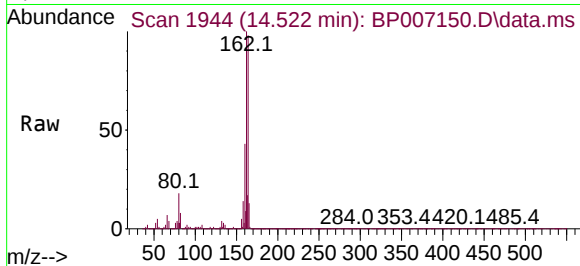




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.522 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

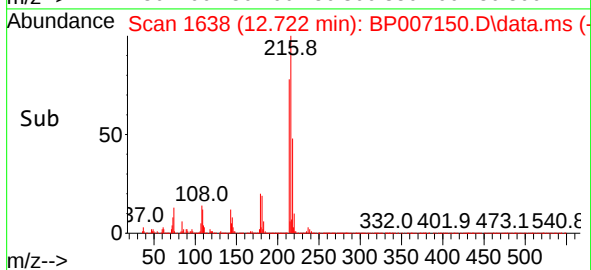
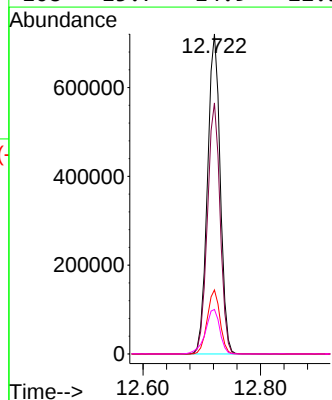
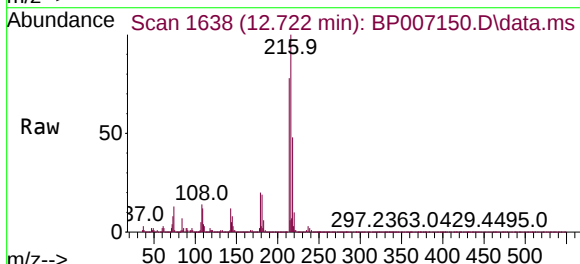
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

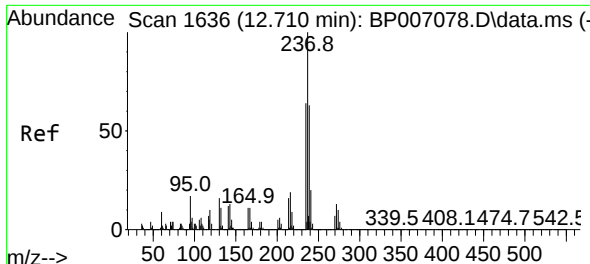
Tgt Ion:164 Resp: 872307
Ion Ratio Lower Upper
164 100
162 101.7 80.2 120.2
160 43.6 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.606 ng
RT: 12.722 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:216 Resp: 1084719
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 20.0 16.8 25.2
108 15.7 14.9 22.3

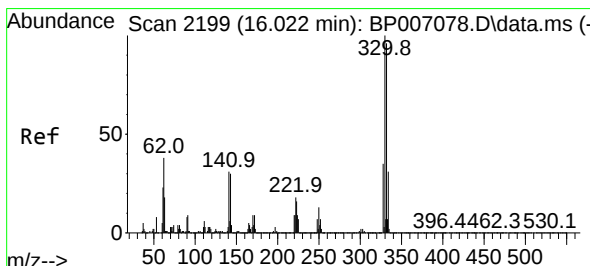
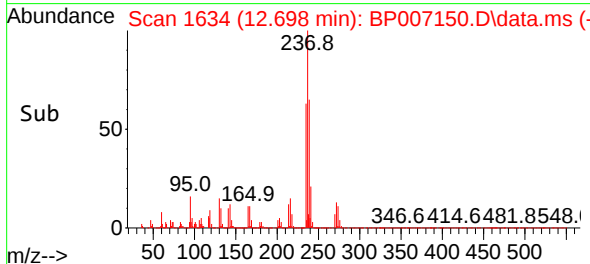
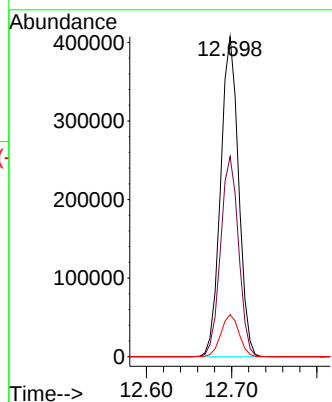
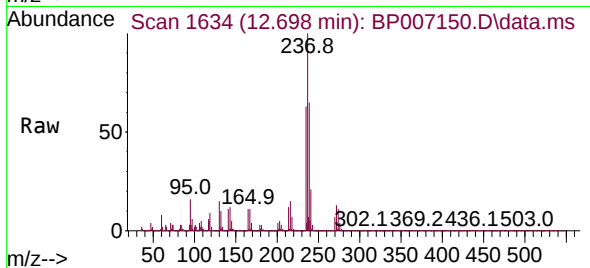




#41
Hexachlorocyclopentadiene
Concen: 40.205 ng
RT: 12.698 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

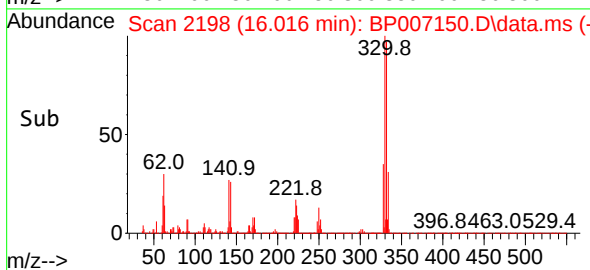
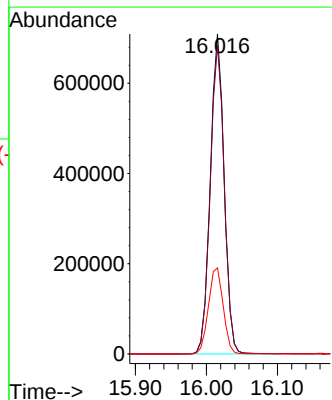
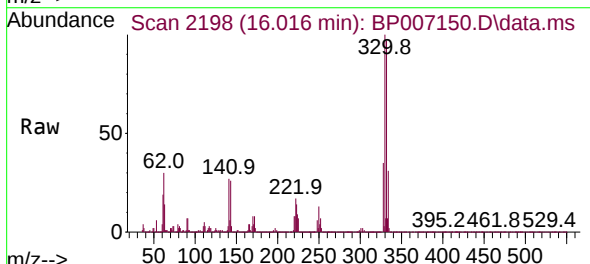
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

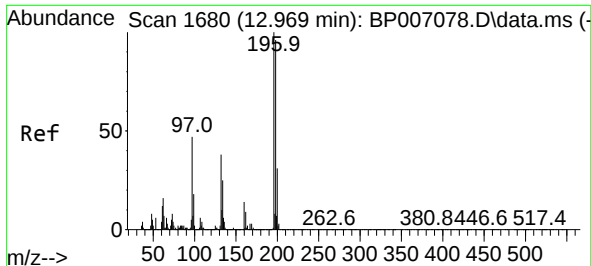
Tgt Ion:237	Resp: 595239
Ion Ratio	Lower Upper
237 100	
235 62.6	44.5 84.5
272 13.2	0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 85.105 ng
RT: 16.016 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:330	Resp: 962449
Ion Ratio	Lower Upper
330 100	
332 97.4	77.8 116.8
141 28.8	25.4 38.2

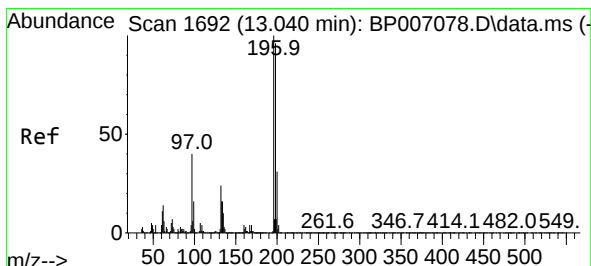
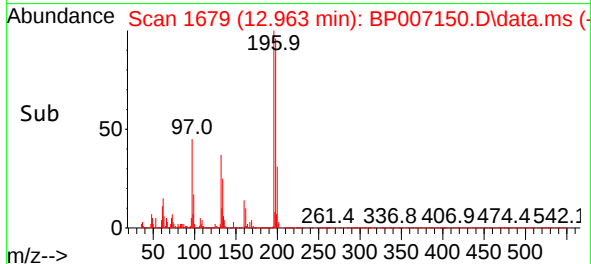
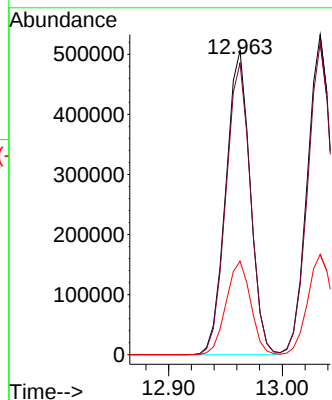
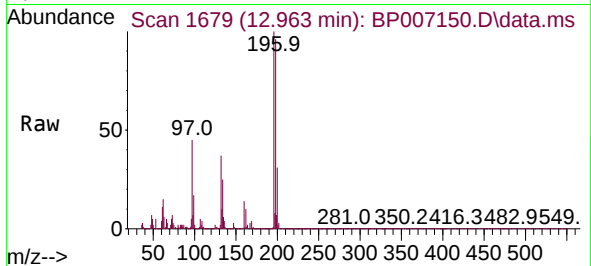




#43
2,4,6-Trichlorophenol
Concen: 41.360 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

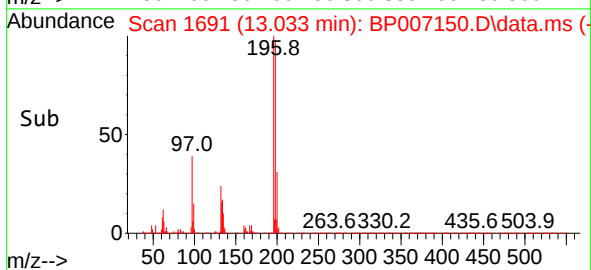
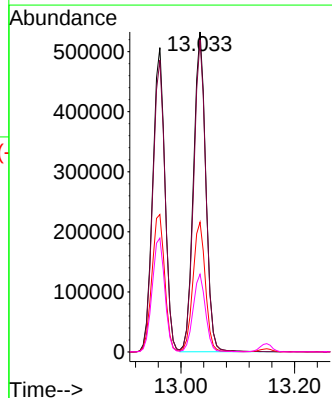
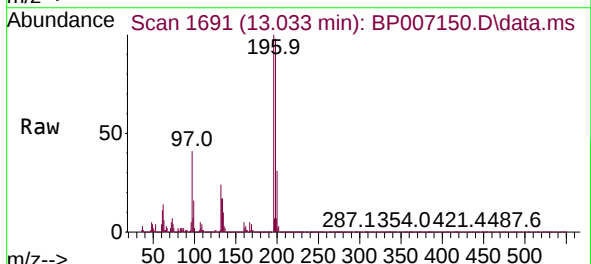
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

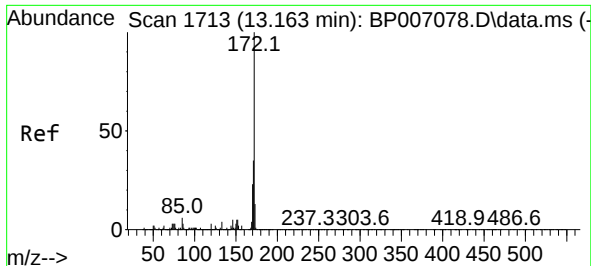
Tgt Ion:196 Resp: 753893
Ion Ratio Lower Upper
196 100
198 95.9 79.5 119.3
200 30.8 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.926 ng
RT: 13.033 min Scan# 1691
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:196 Resp: 803308
Ion Ratio Lower Upper
196 100
198 97.6 74.7 112.1
97 40.6 37.4 56.0
132 24.3 20.0 30.0

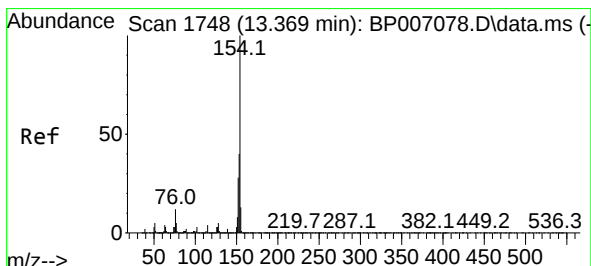
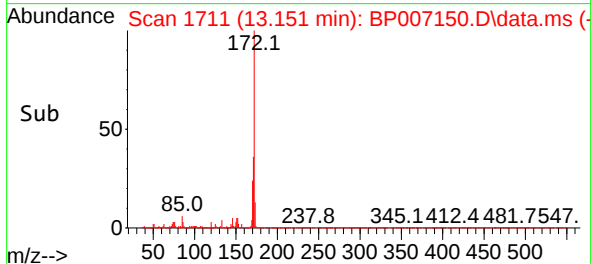
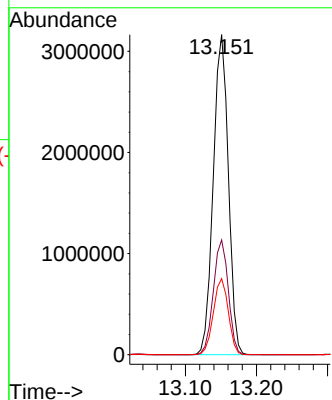
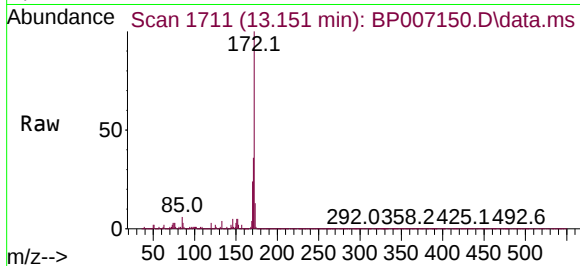




#45
2-Fluorobiphenyl
Concen: 76.468 ng
RT: 13.151 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

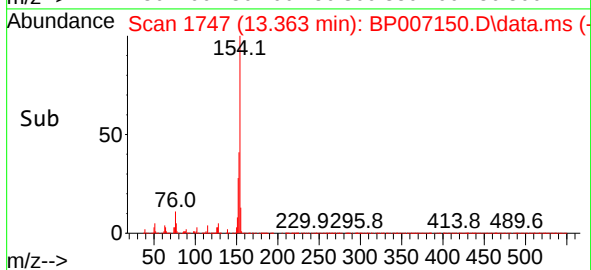
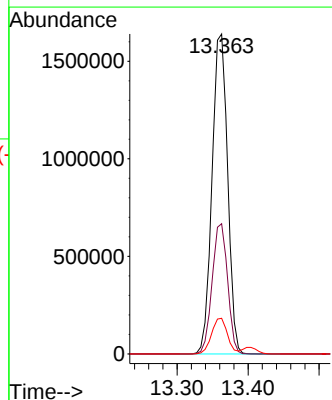
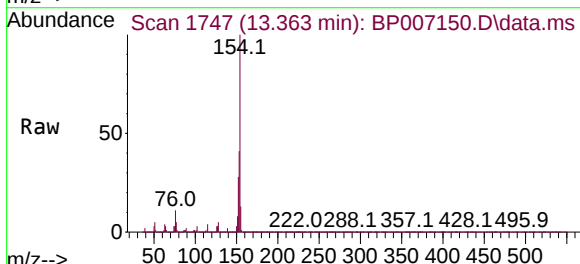
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

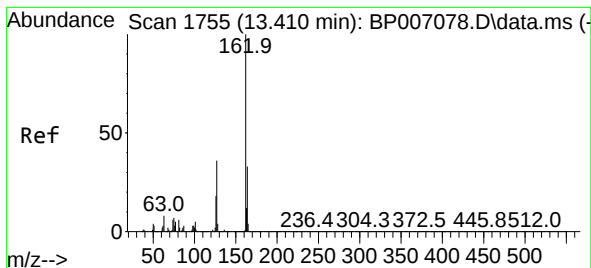
Tgt Ion:172 Resp: 4656018
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.372 ng
RT: 13.363 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:154 Resp: 2489703
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 11.1 0.0 30.8

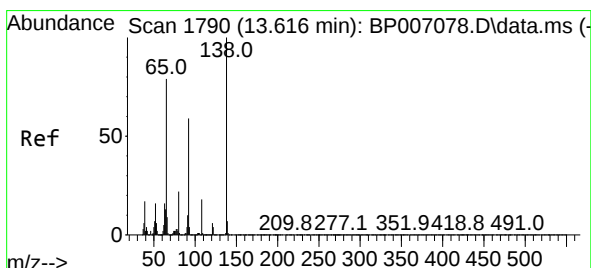
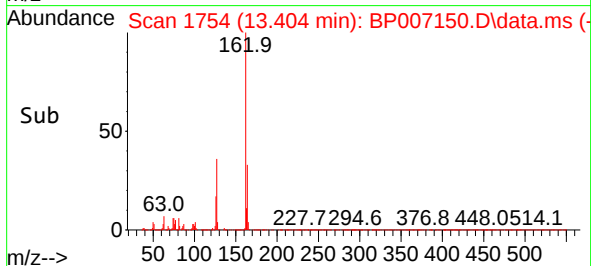
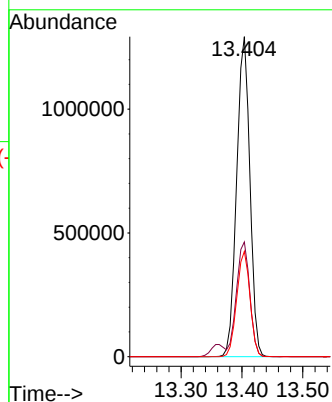
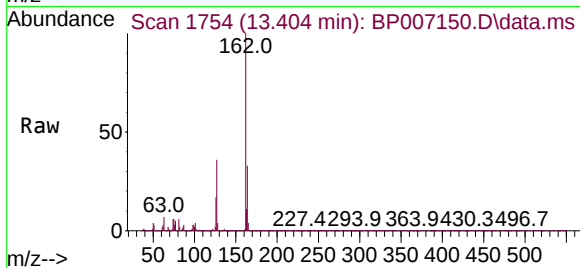




#47
2-Chloronaphthalene
Concen: 38.831 ng
RT: 13.404 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

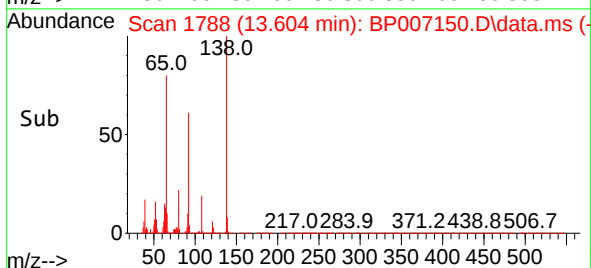
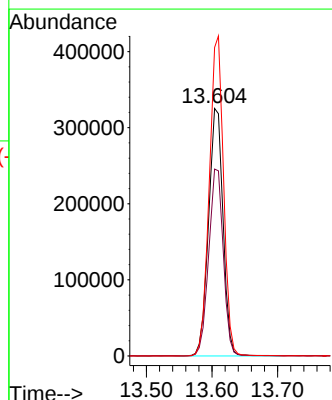
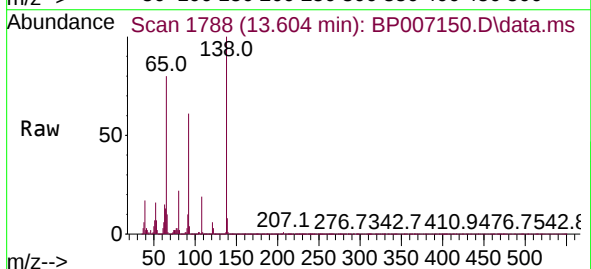
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

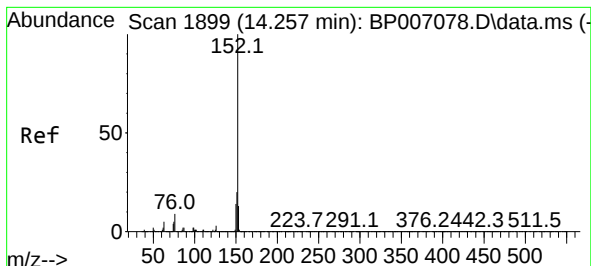
Tgt Ion:162 Resp: 1951683
Ion Ratio Lower Upper
162 100
127 35.8 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 40.874 ng
RT: 13.604 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion: 65 Resp: 500874
Ion Ratio Lower Upper
65 100
92 75.5 57.7 86.5
138 124.6 92.1 138.1





#49

Acenaphthylene

Concen: 38.935 ng

RT: 14.245 min Scan# 1897

Delta R.T. -0.000 min

Lab File: BP007150.D

Acq: 24 Sep 2021 09:42

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

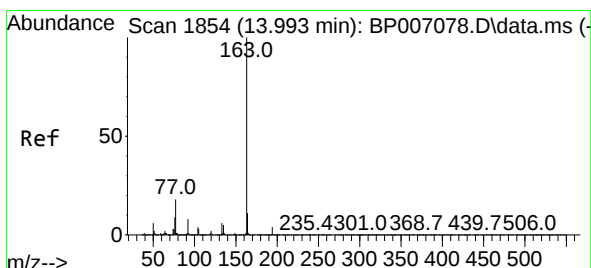
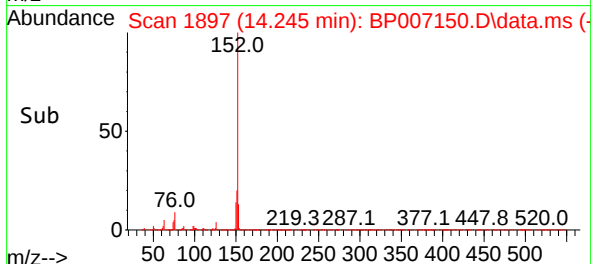
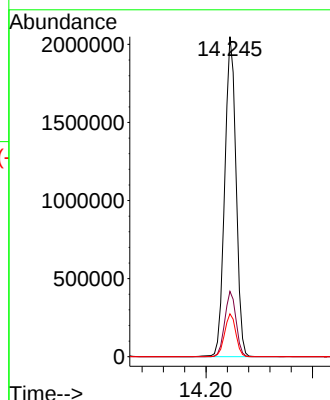
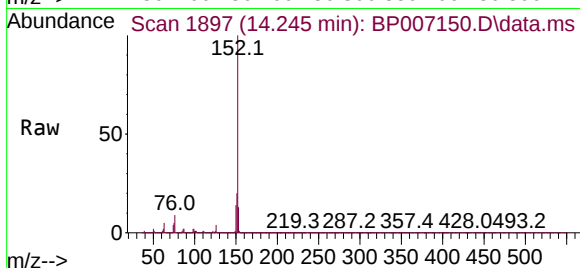
Tgt Ion:152 Resp: 3014007

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.2

153 13.4 10.6 16.0



#50

Dimethylphthalate

Concen: 38.592 ng

RT: 13.986 min Scan# 1853

Delta R.T. -0.000 min

Lab File: BP007150.D

Acq: 24 Sep 2021 09:42

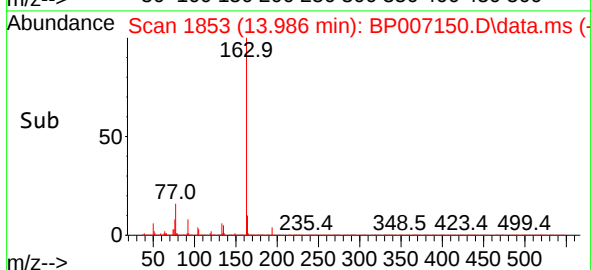
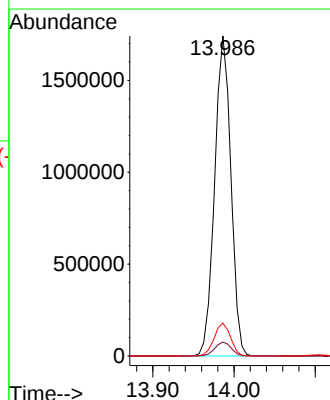
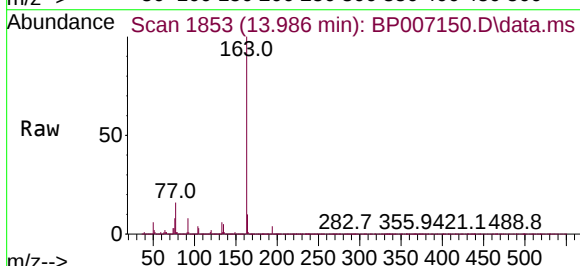
Tgt Ion:163 Resp: 2421188

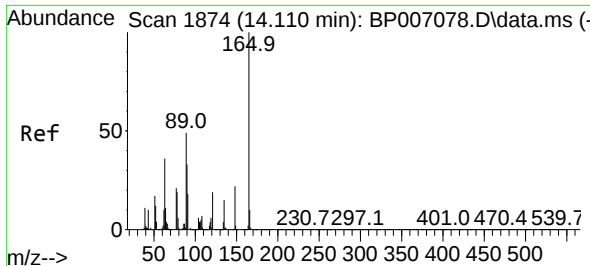
Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.2 8.2 12.2

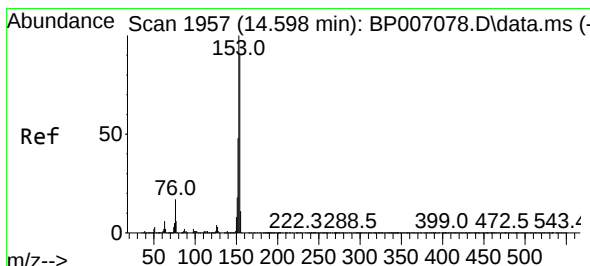
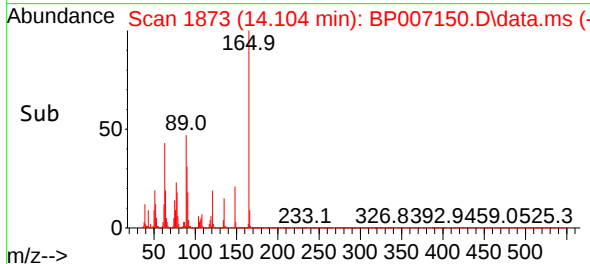
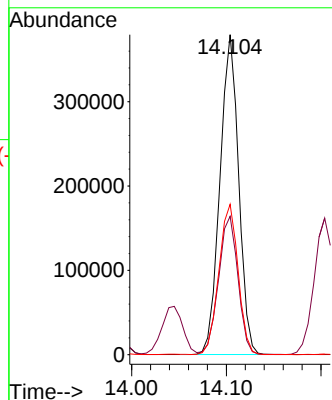
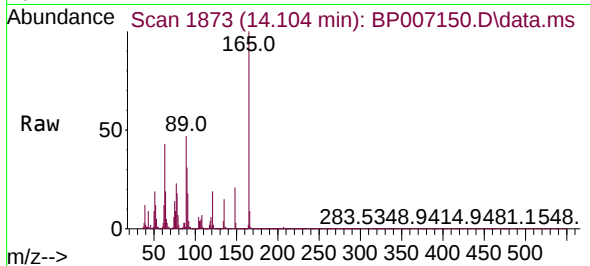




#51
2,6-Dinitrotoluene
Concen: 40.590 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

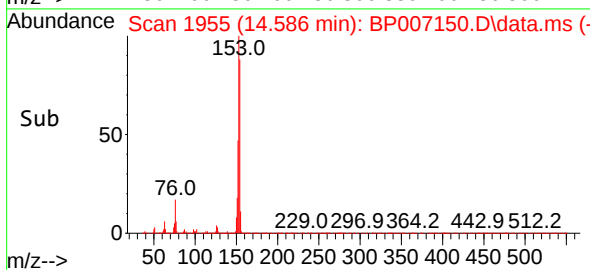
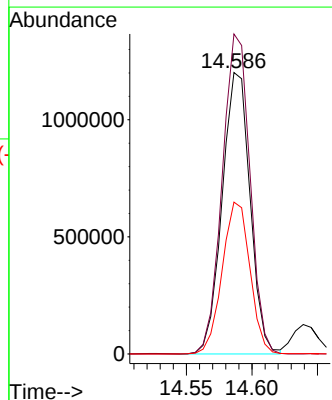
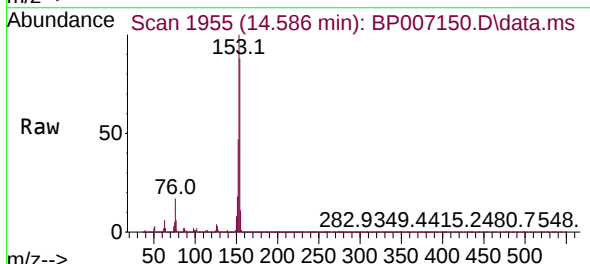
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

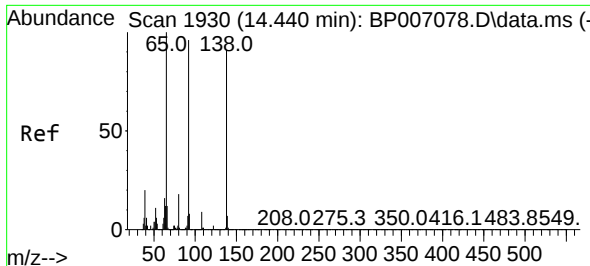
Tgt Ion:165 Resp: 520190
Ion Ratio Lower Upper
165 100
63 43.2 41.3 61.9
89 47.0 44.8 67.2



#52
Acenaphthene
Concen: 37.943 ng
RT: 14.586 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:154 Resp: 1779614
Ion Ratio Lower Upper
154 100
153 113.7 89.4 134.2
152 54.0 43.0 64.4

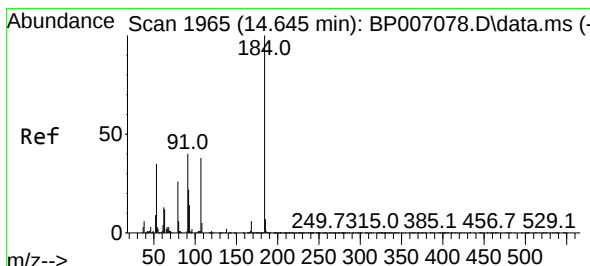
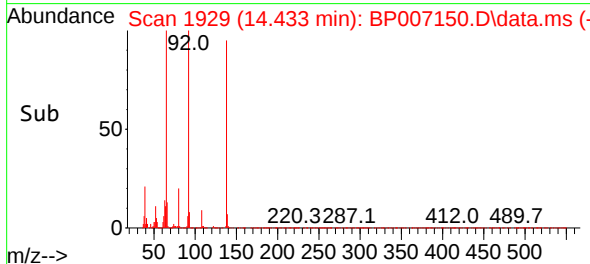
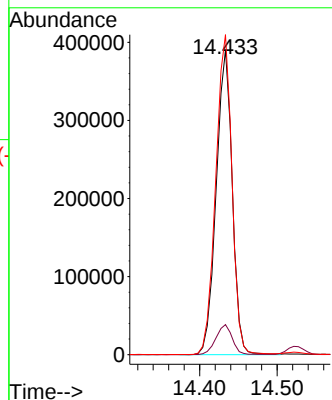
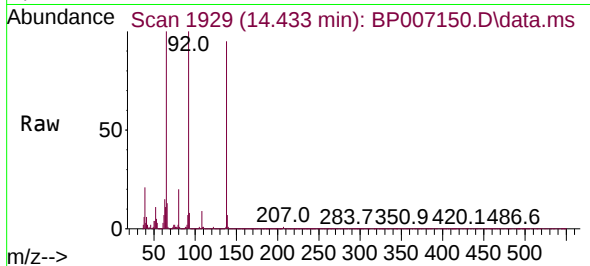




#53
3-Nitroaniline
Concen: 40.500 ng
RT: 14.433 min Scan# 1929
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

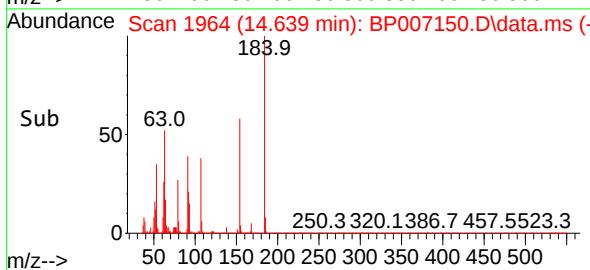
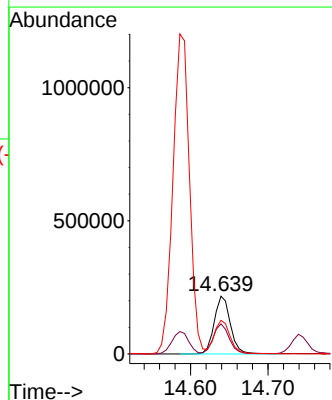
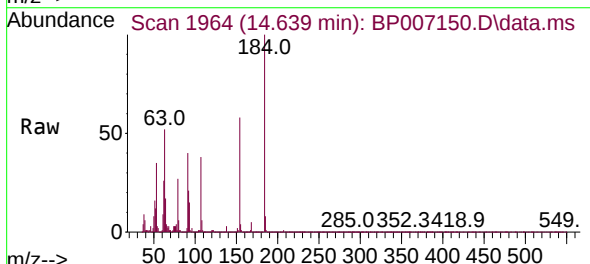
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

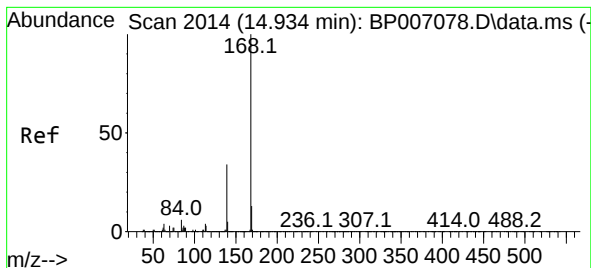
Tgt Ion:138 Resp: 561206
Ion Ratio Lower Upper
138 100
108 9.9 8.4 12.6
92 105.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 42.617 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:184 Resp: 314619
Ion Ratio Lower Upper
184 100
63 51.9 47.0 70.6
154 58.0 52.3 78.5

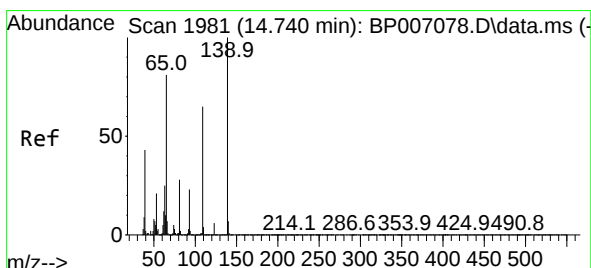
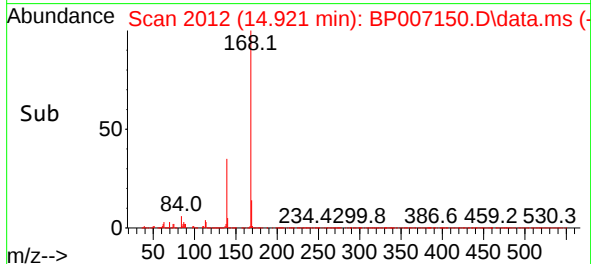
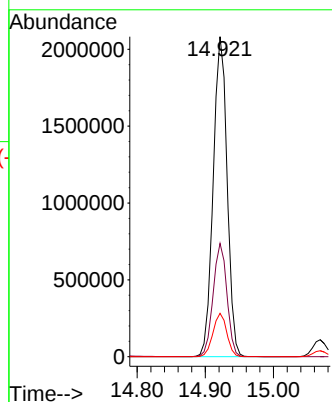
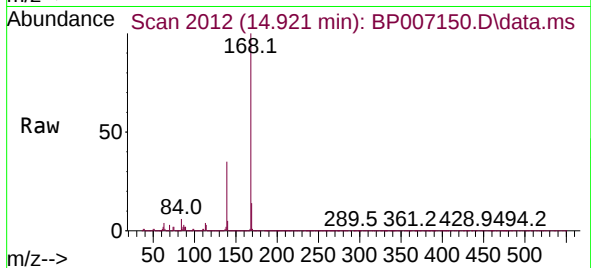




#55
Dibenzofuran
Concen: 37.827 ng
RT: 14.921 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

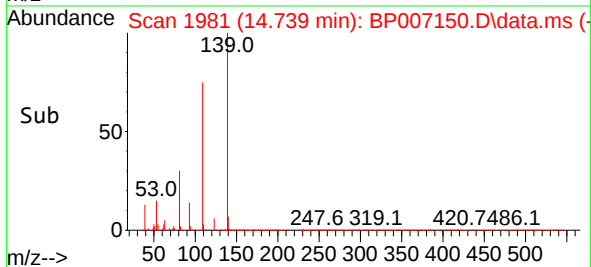
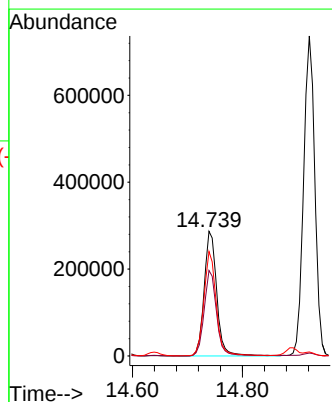
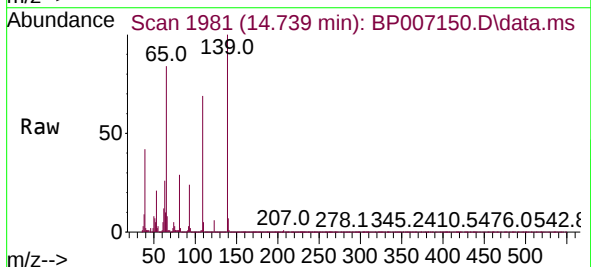
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

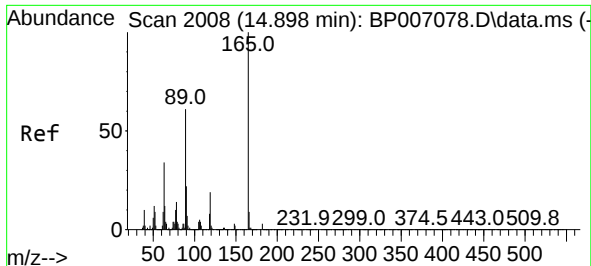
Tgt Ion:168 Resp: 2960071
Ion Ratio Lower Upper
168 100
139 35.4 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 40.584 ng
RT: 14.739 min Scan# 1981
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:139 Resp: 456551
Ion Ratio Lower Upper
139 100
109 68.6 72.3 112.3#
65 83.9 72.5 112.5

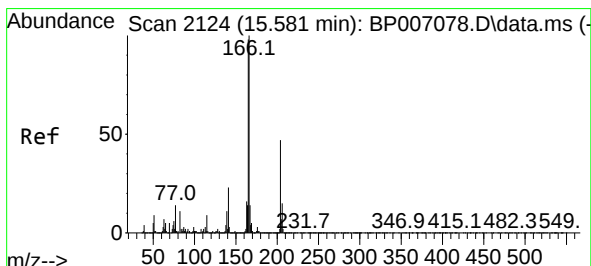
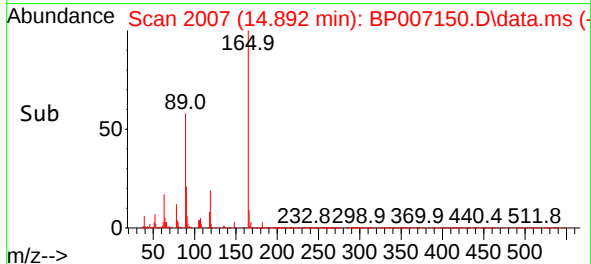
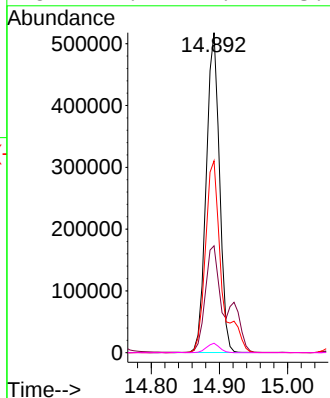
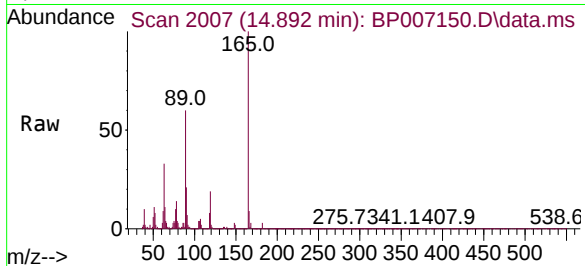




#57
2,4-Dinitrotoluene
Concen: 41.481 ng
RT: 14.892 min Scan# 2007
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

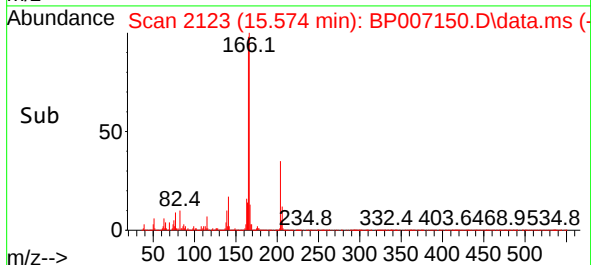
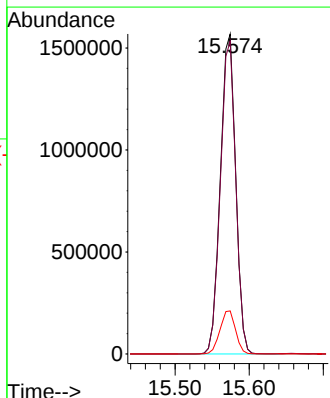
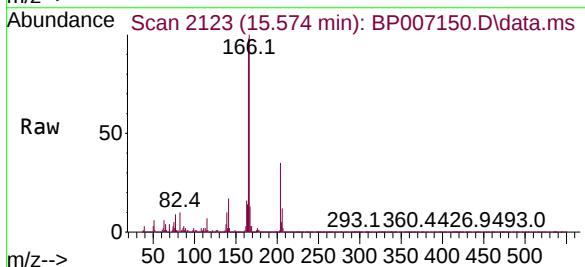
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

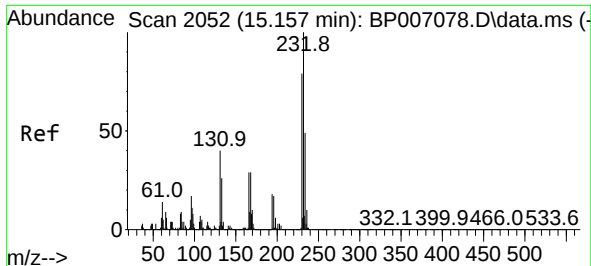
Tgt Ion:	165	Resp:	701521
Ion Ratio	Lower	Upper	
165	100		
63	33.4	32.3	48.5
89	60.0	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 37.249 ng
RT: 15.574 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:	166	Resp:	2251805
Ion Ratio	Lower	Upper	
166	100		
165	97.7	78.0	117.0
167	13.5	10.5	15.7

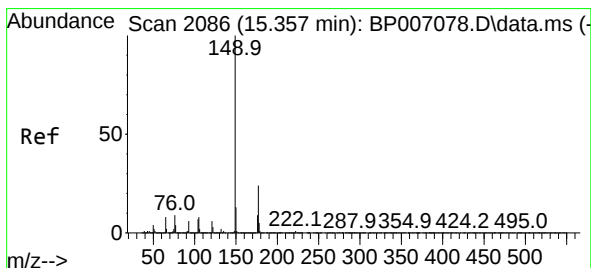
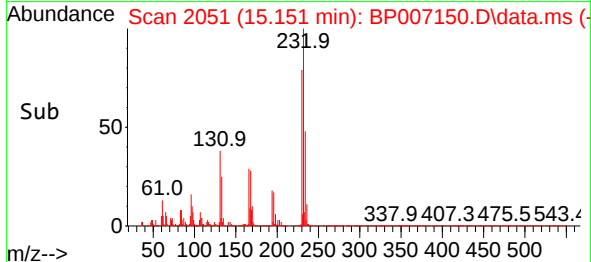
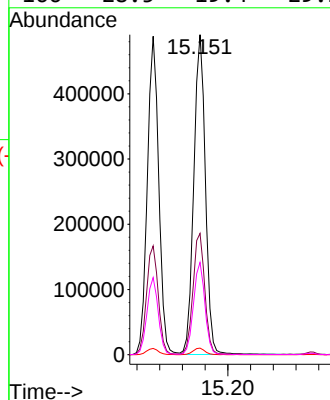
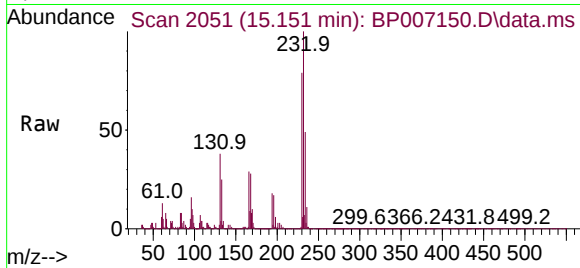




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.612 ng
RT: 15.151 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

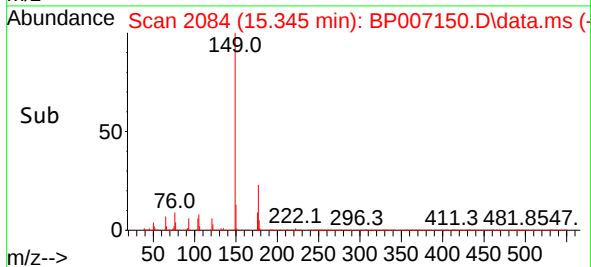
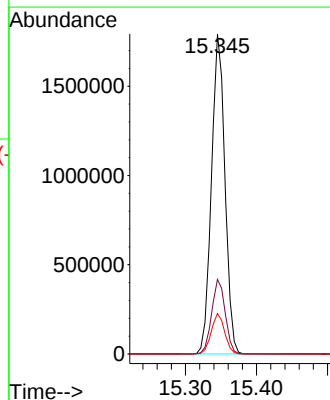
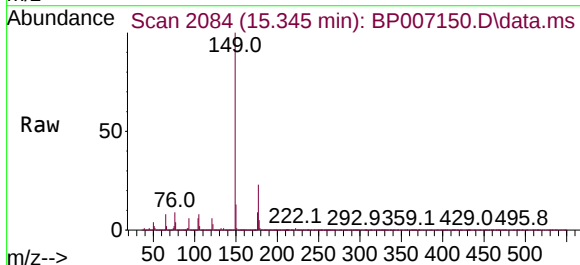
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

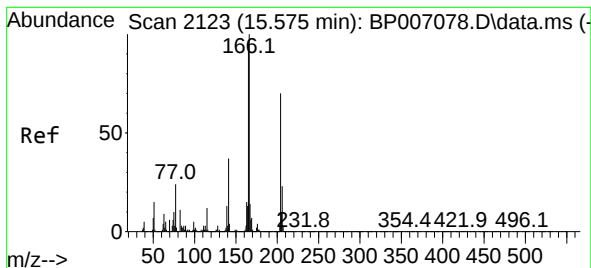
Tgt Ion:232	Resp:	699984
Ion Ratio	Lower	Upper
232	100	
131	38.1	32.2 48.4
130	2.1	2.0 3.0
166	28.5	19.4 29.2



#60
Diethylphthalate
Concen: 38.840 ng
RT: 15.345 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:149	Resp:	2361181
Ion Ratio	Lower	Upper
149	100	
177	23.3	17.5 26.3
150	12.7	9.9 14.9

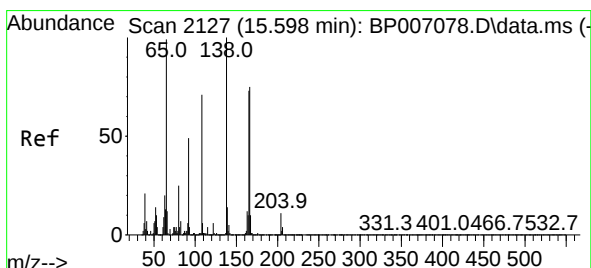
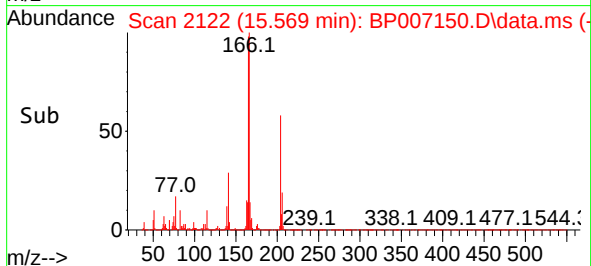
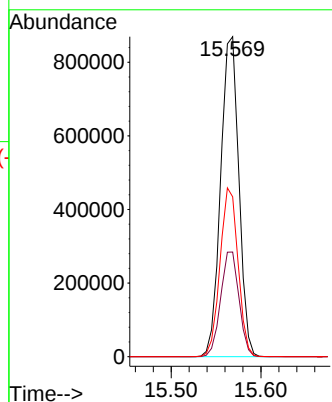
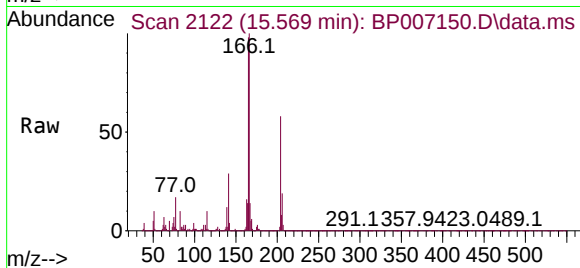




#61
4-Chlorophenyl-phenylether
Concen: 38.330 ng
RT: 15.569 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

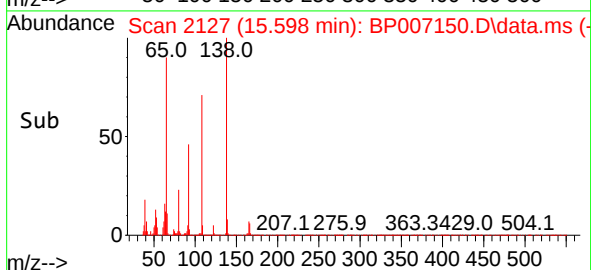
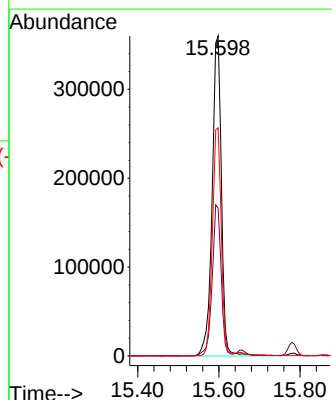
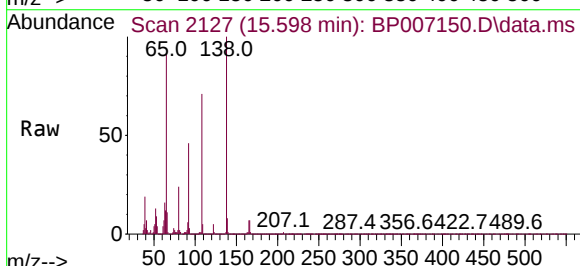
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

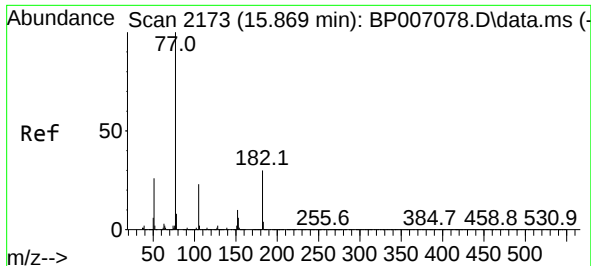
Tgt Ion:204 Resp: 1224485
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 50.0 48.6 73.0



#62
4-Nitroaniline
Concen: 40.899 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:138 Resp: 569956
Ion Ratio Lower Upper
138 100
92 46.2 31.2 71.2
108 71.3 78.6 118.6#



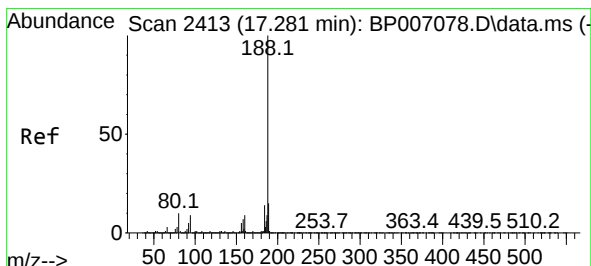
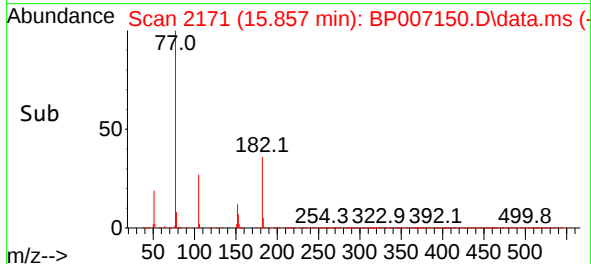
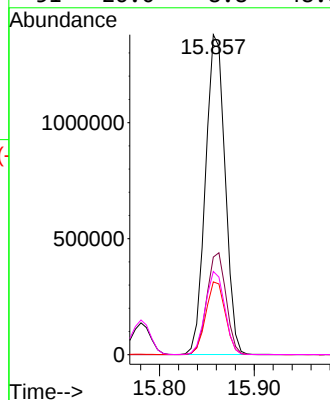
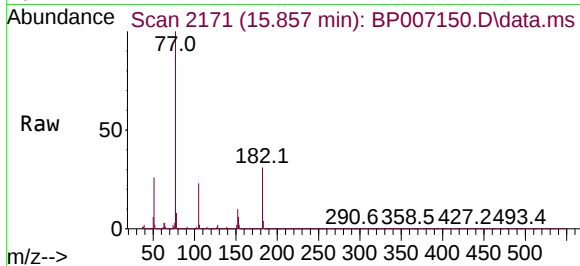


#63
Azobenzene
Concen: 37.549 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1978092

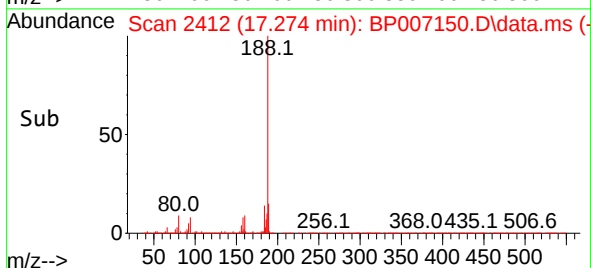
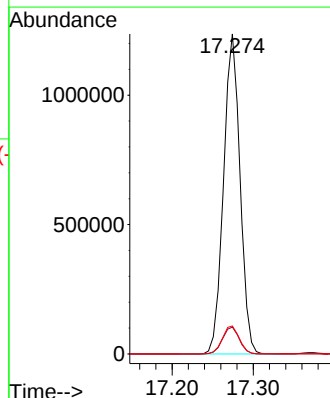
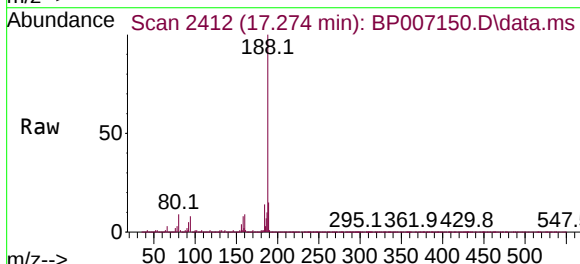
Ion	Ratio	Lower	Upper
77	100		
182	30.5	6.0	46.0
105	22.7	0.0	38.8
51	26.0	8.8	48.8

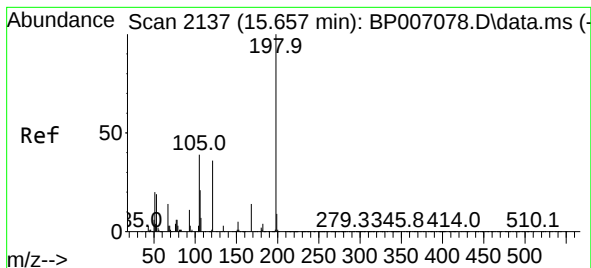


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.274 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion: 188 Resp: 1744346

Ion	Ratio	Lower	Upper
188	100		
94	8.4	5.6	8.4#
80	8.8	6.3	9.5

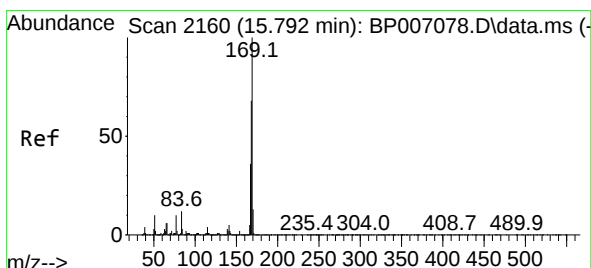
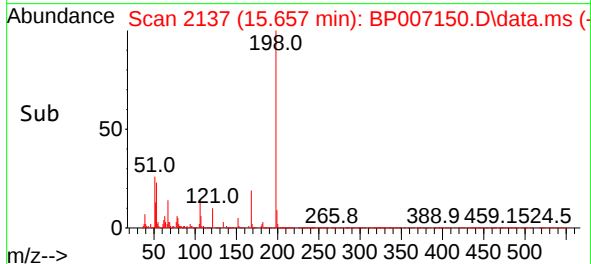
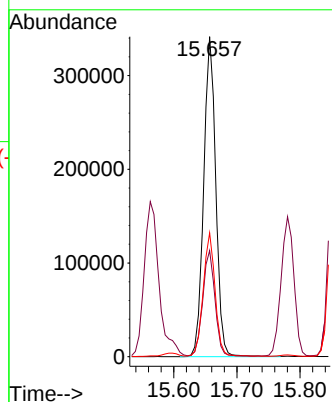
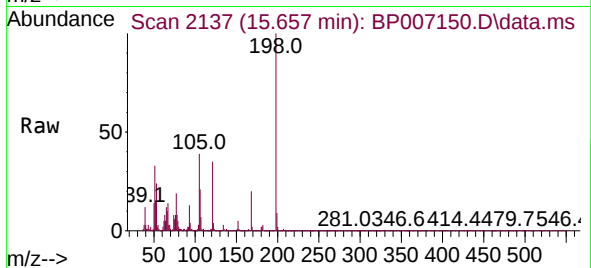




#65
4,6-Dinitro-2-methylphenol
Concen: 43.499 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

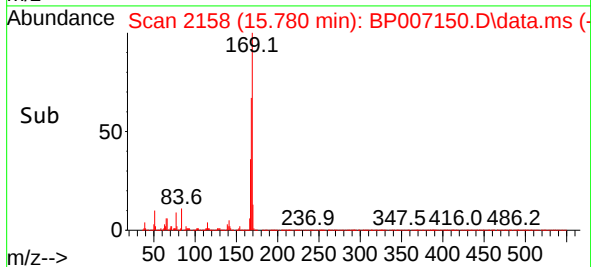
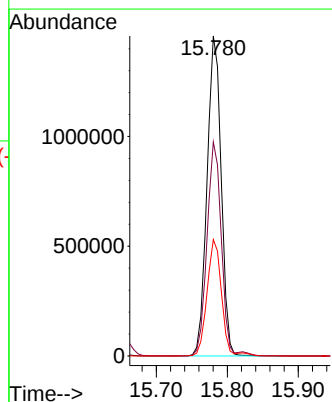
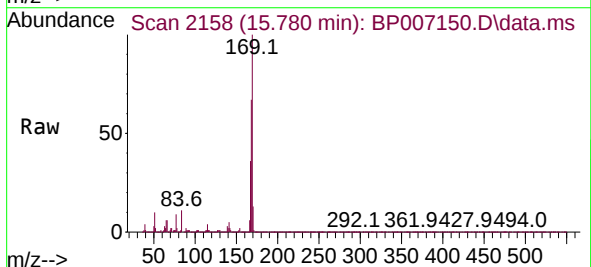
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

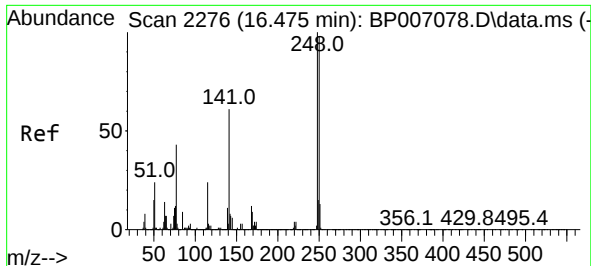
Tgt Ion:198 Resp: 455346
Ion Ratio Lower Upper
198 100
51 33.2 14.0 54.0
105 38.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.917 ng
RT: 15.780 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:169 Resp: 2019846
Ion Ratio Lower Upper
169 100
168 66.9 54.4 81.6
167 36.3 29.0 43.6

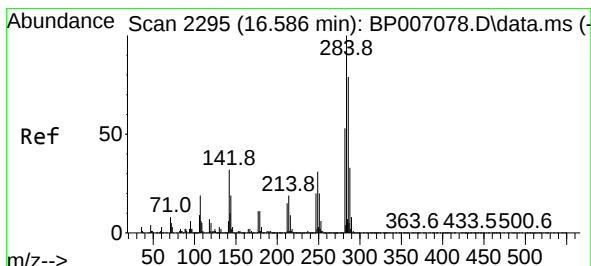
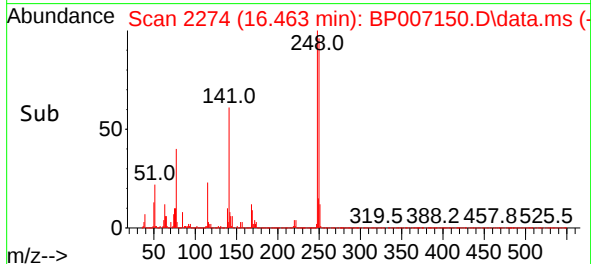
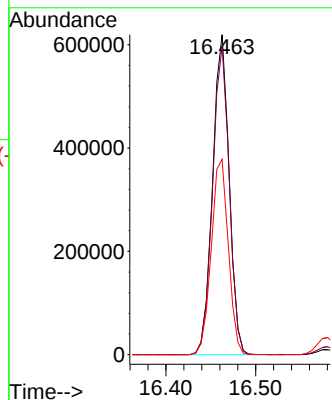
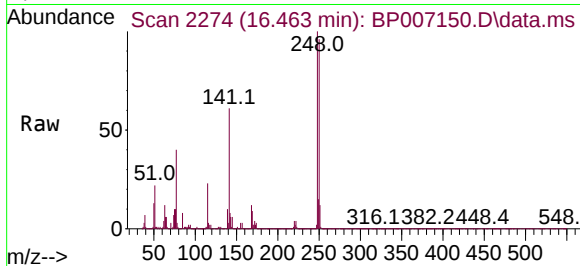




#67
4-Bromophenyl-phenylether
Concen: 41.396 ng
RT: 16.463 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

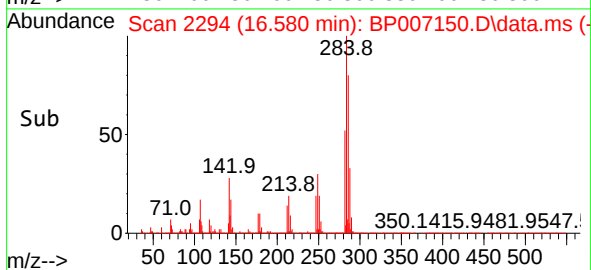
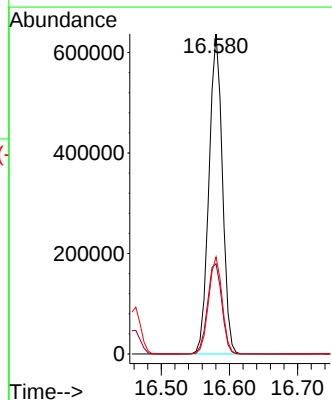
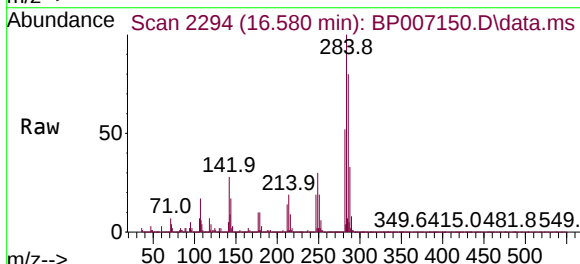
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

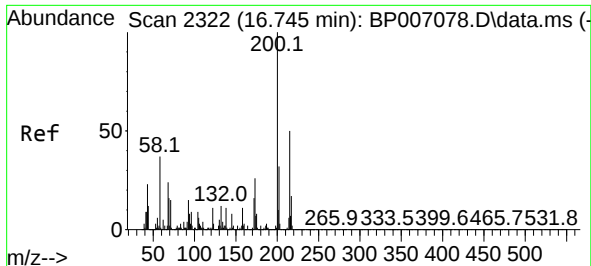
Tgt Ion:248 Resp: 791405
Ion Ratio Lower Upper
248 100
250 96.4 79.8 119.8
141 61.0 57.8 86.6



#68
Hexachlorobenzene
Concen: 41.199 ng
RT: 16.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:284 Resp: 870489
Ion Ratio Lower Upper
284 100
142 28.2 26.9 40.3
249 30.3 24.5 36.7

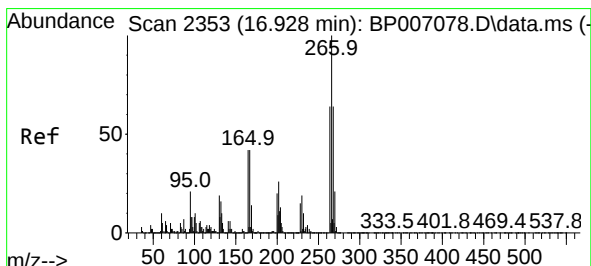
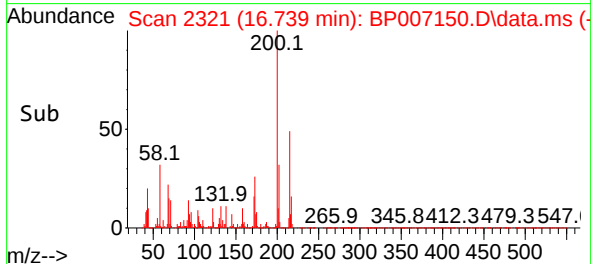
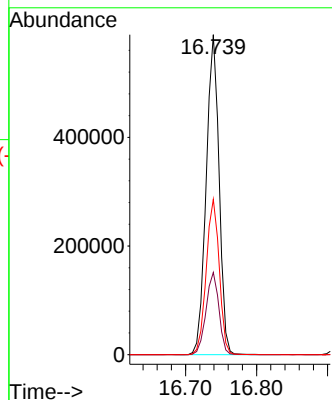
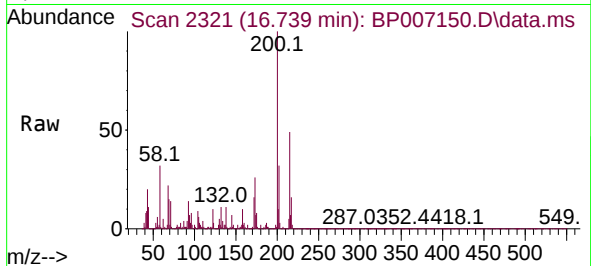




#69
Atrazine
Concen: 40.716 ng
RT: 16.739 min Scan# 2321
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

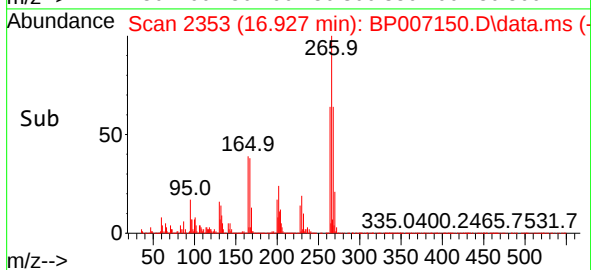
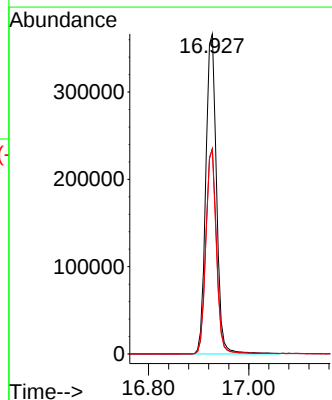
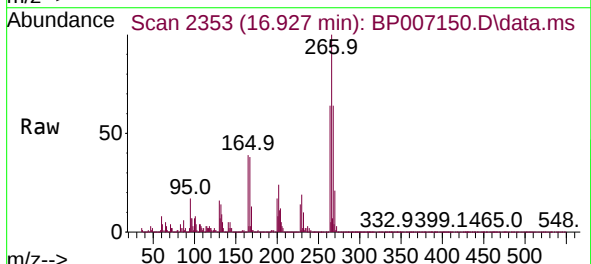
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

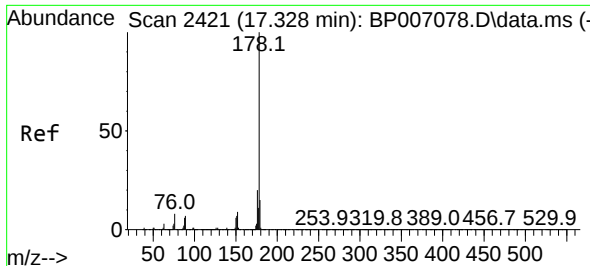
Tgt Ion:200 Resp: 744897
Ion Ratio Lower Upper
200 100
173 25.7 4.1 44.1
215 48.5 27.7 67.7



#70
Pentachlorophenol
Concen: 41.444 ng
RT: 16.927 min Scan# 2353
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:266 Resp: 543804
Ion Ratio Lower Upper
266 100
268 64.1 51.6 77.4
264 64.0 50.3 75.5

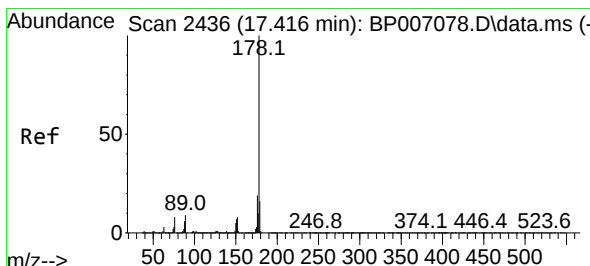
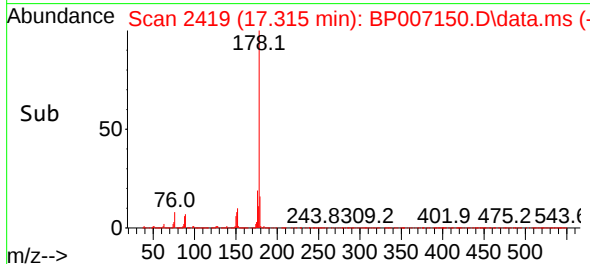
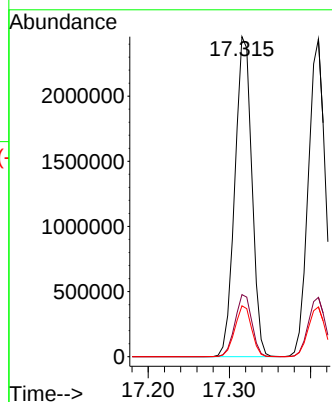
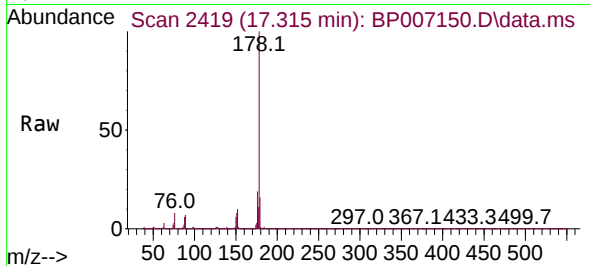




#71
Phenanthrene
Concen: 38.023 ng
RT: 17.315 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

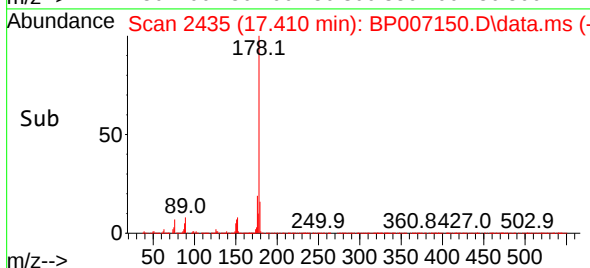
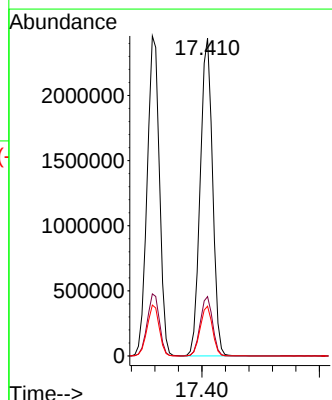
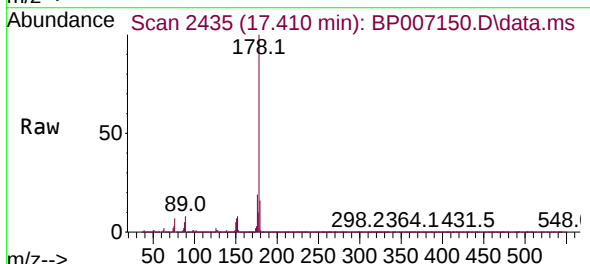
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

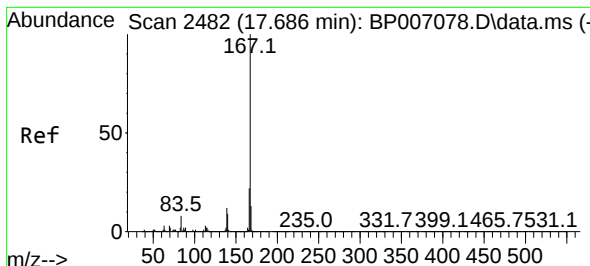
Tgt Ion:178 Resp: 3556323
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.9 12.4 18.6



#72
Anthracene
Concen: 38.728 ng
RT: 17.410 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:178 Resp: 3543399
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.7 12.2 18.2

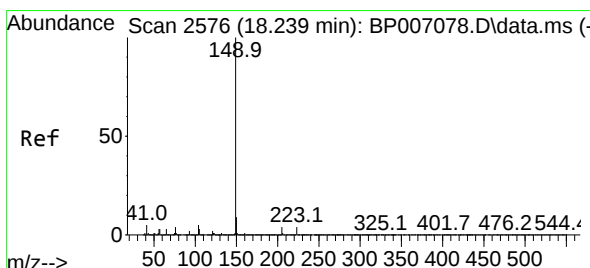
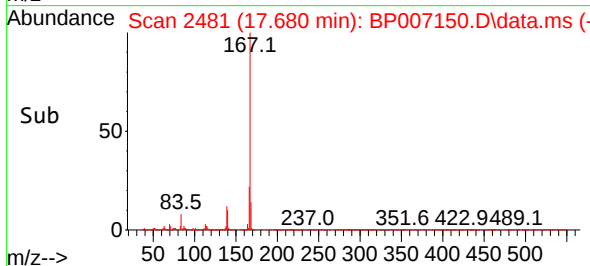
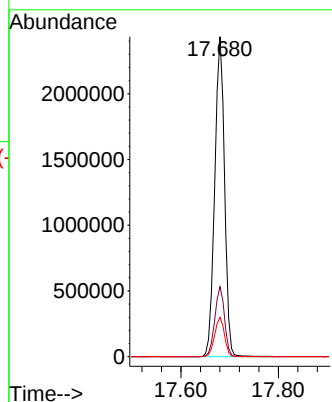
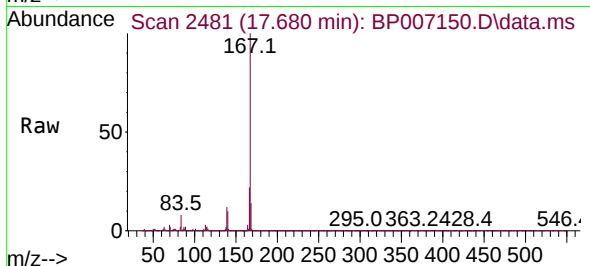




#73
 Carbazole
 Concen: 37.720 ng
 RT: 17.680 min Scan# 2481
 Delta R.T. -0.000 min
 Lab File: BP007150.D
 Acq: 24 Sep 2021 09:42

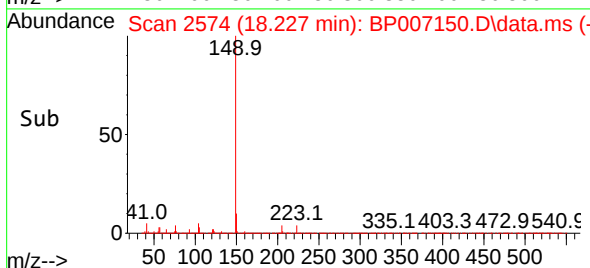
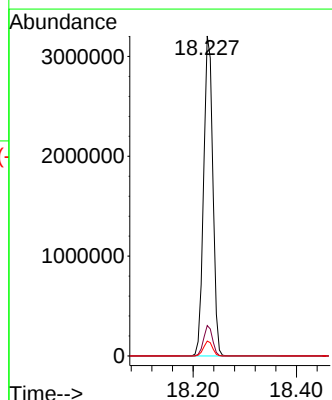
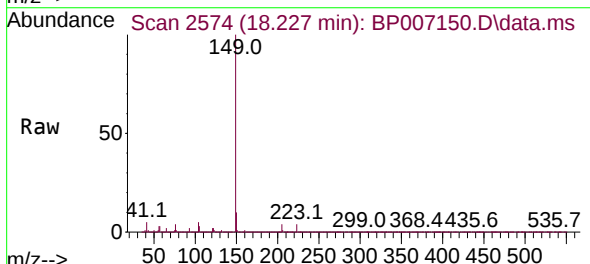
Instrument :
 BNA_P
 ClientSampleId :
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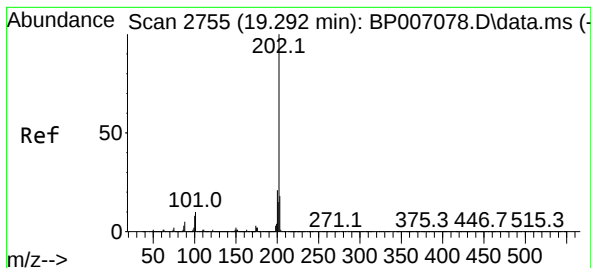
Tgt Ion:167 Resp: 3381922
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 12.3 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 39.722 ng
 RT: 18.227 min Scan# 2574
 Delta R.T. -0.000 min
 Lab File: BP007150.D
 Acq: 24 Sep 2021 09:42

Tgt Ion:149 Resp: 3946847
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 4.7 4.5 6.7

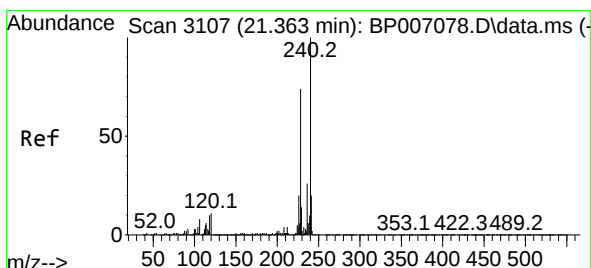
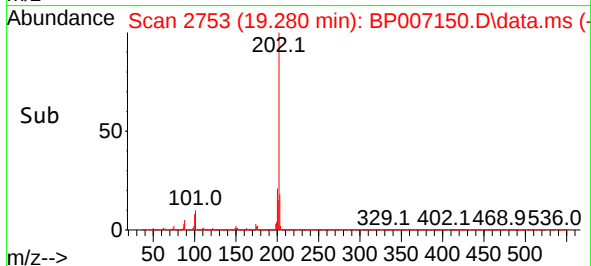
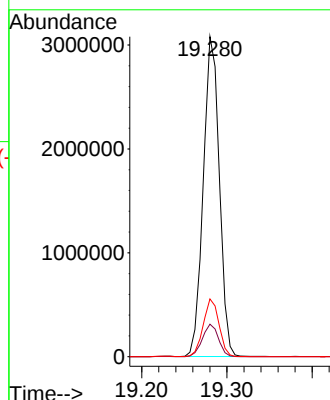
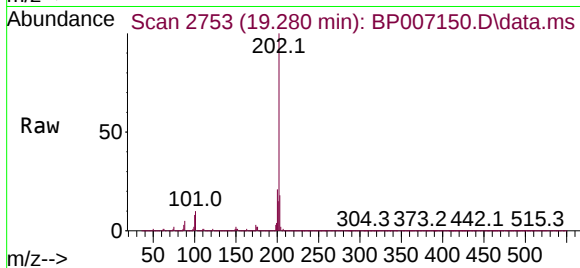




#75
Fluoranthene
Concen: 37.424 ng
RT: 19.280 min Scan# 2753
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

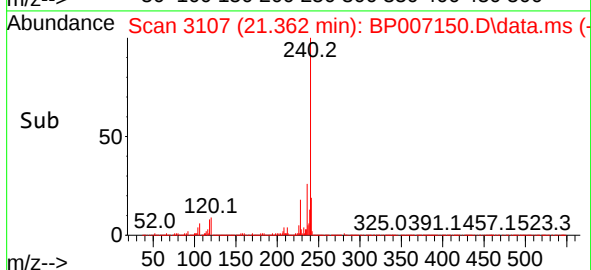
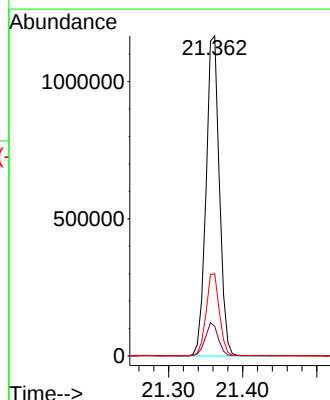
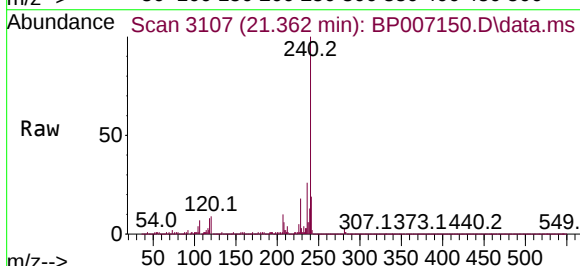
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

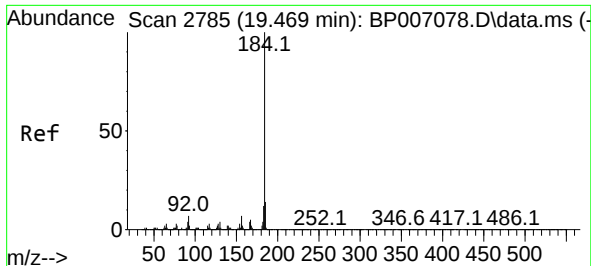
Tgt Ion:202 Resp: 4032807
Ion Ratio Lower Upper
202 100
101 10.2 0.0 27.6
203 18.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.362 min Scan# 3107
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:240 Resp: 1455751
Ion Ratio Lower Upper
240 100
120 9.3 6.5 9.7
236 25.7 20.6 31.0

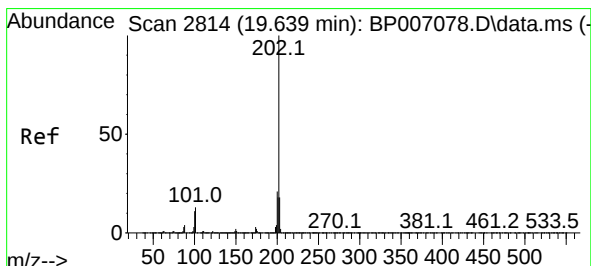
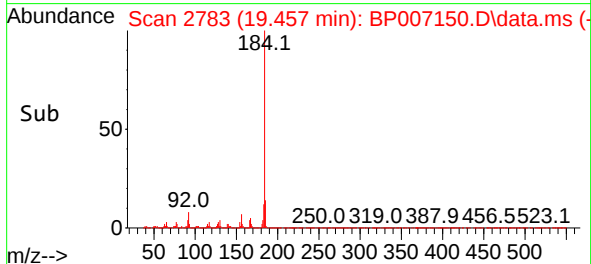
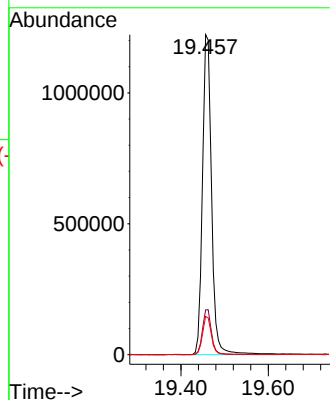
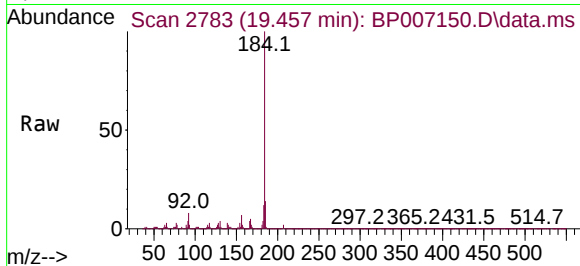




#77
Benzidine
Concen: 39.706 ng
RT: 19.457 min Scan# 2783
Delta R.T. -0.006 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

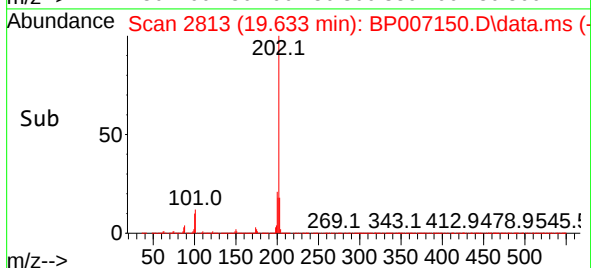
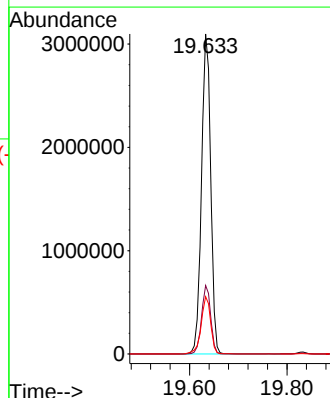
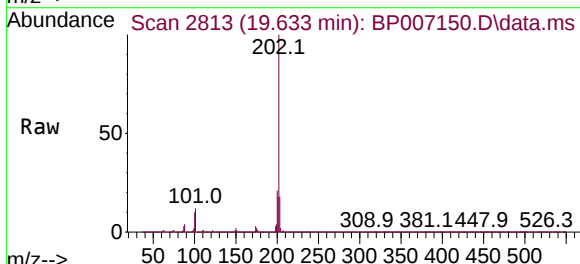
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

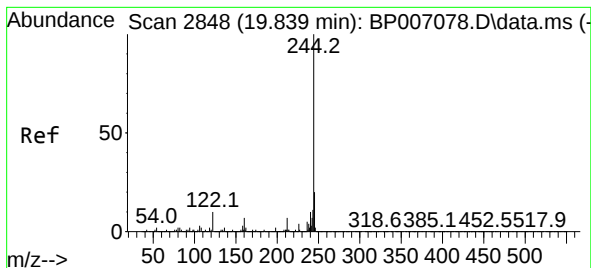
Tgt Ion:184 Resp: 1776331
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 11.9 9.5 14.3



#78
Pyrene
Concen: 42.606 ng
RT: 19.633 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:202 Resp: 4069311
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.9 14.2 21.2





#79

Terphenyl-d14

Concen: 84.500 ng

RT: 19.833 min Scan# 2847

Delta R.T. -0.000 min

Lab File: BP007150.D

Acq: 24 Sep 2021 09:42

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

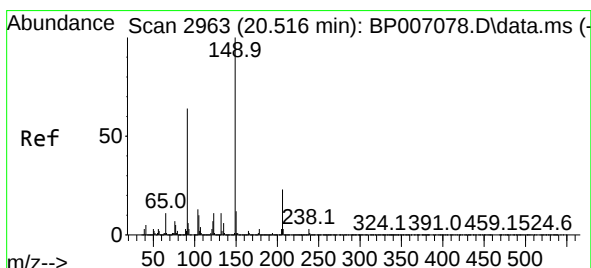
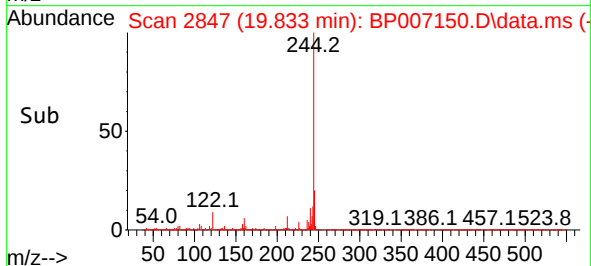
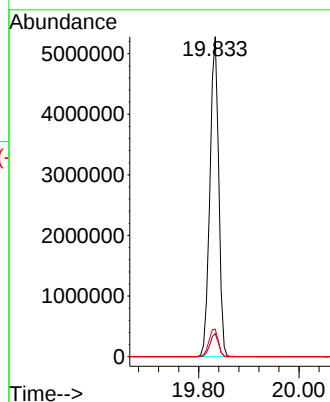
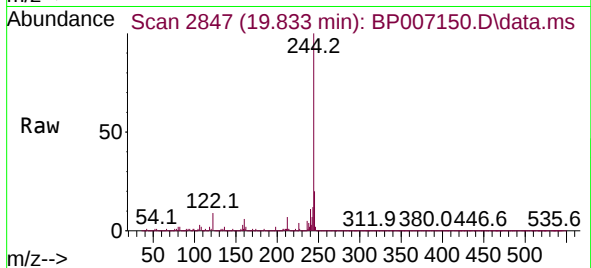
Tgt Ion:244 Resp: 6419346

Ion Ratio Lower Upper

244 100

212 7.2 6.0 9.0

122 8.6 7.1 10.7



#80

Butylbenzylphthalate

Concen: 44.471 ng

RT: 20.504 min Scan# 2961

Delta R.T. -0.006 min

Lab File: BP007150.D

Acq: 24 Sep 2021 09:42

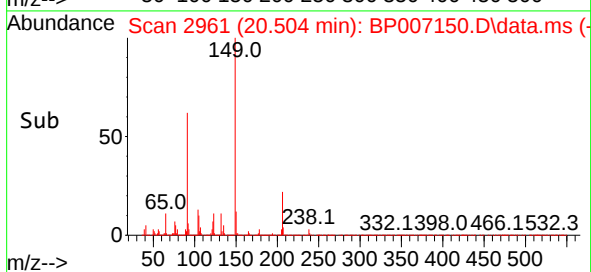
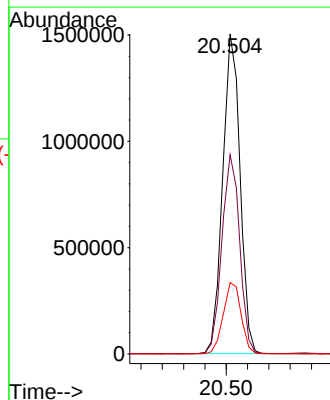
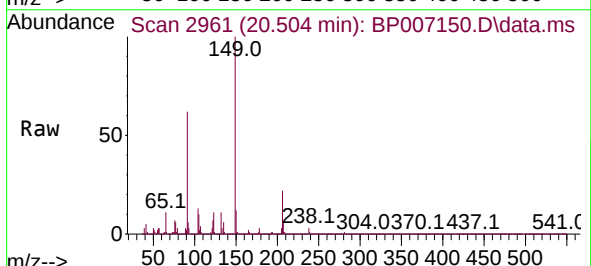
Tgt Ion:149 Resp: 1700992

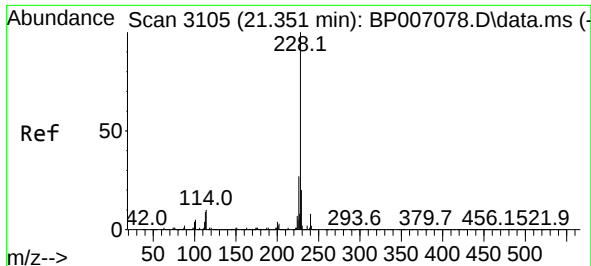
Ion Ratio Lower Upper

149 100

91 62.2 54.6 81.8

206 22.3 16.7 25.1

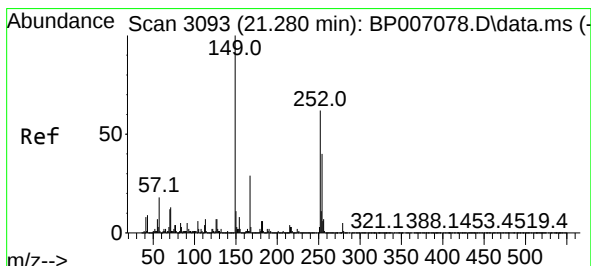
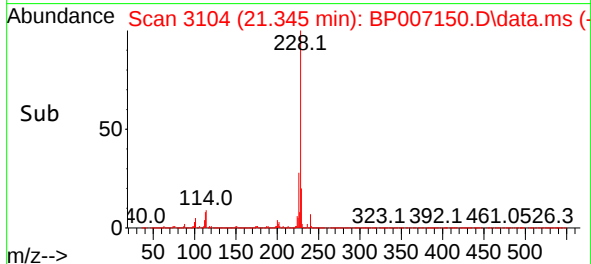
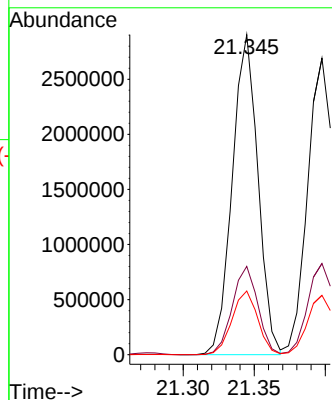
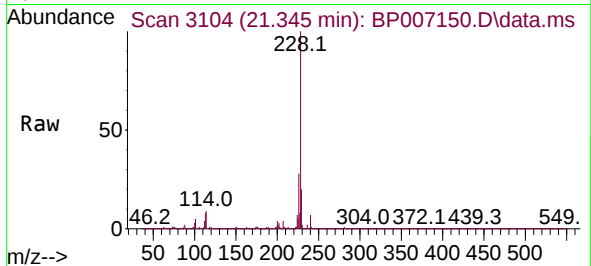




#81
Benzo(a)anthracene
Concen: 38.735 ng
RT: 21.345 min Scan# 3104
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

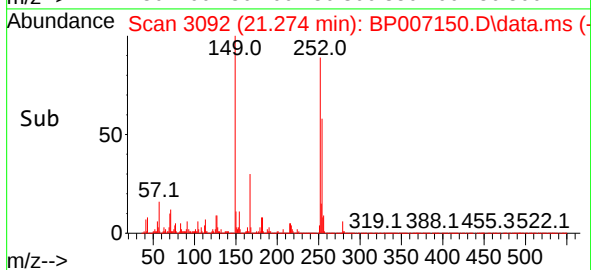
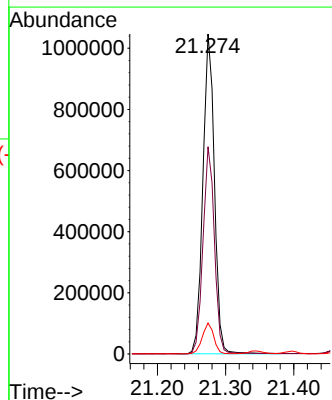
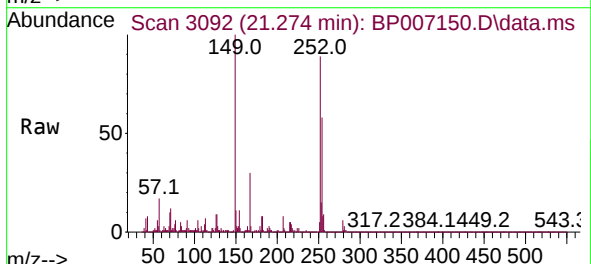
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

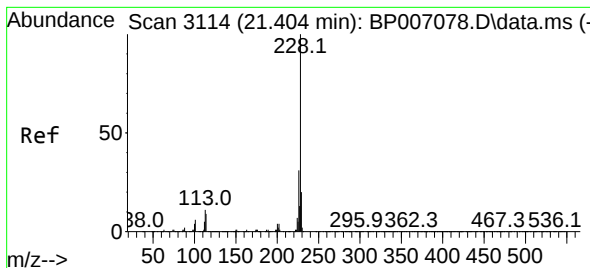
Tgt Ion:228 Resp: 3660189
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 37.849 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:252 Resp: 1228238
Ion Ratio Lower Upper
252 100
254 64.8 50.6 76.0
126 9.7 7.0 10.6





#83

Chrysene

Concen: 38.323 ng

RT: 21.398 min Scan# 3113

Delta R.T. -0.000 min

Lab File: BP007150.D

Acq: 24 Sep 2021 09:42

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

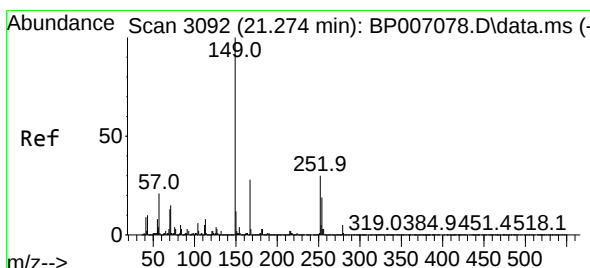
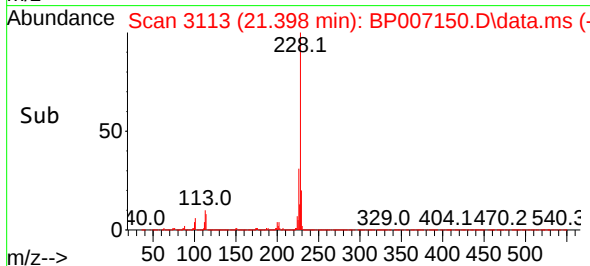
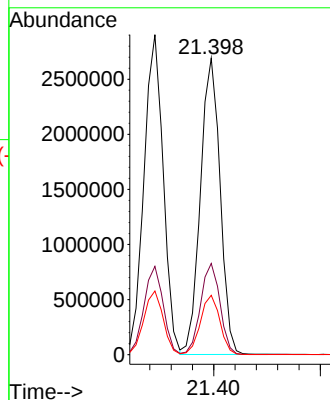
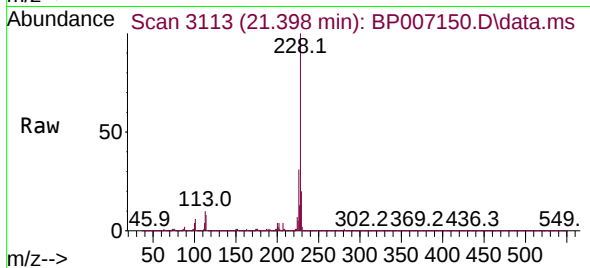
Tgt Ion:228 Resp: 3460897

Ion Ratio Lower Upper

228 100

226 30.8 23.8 35.6

229 20.0 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 42.136 ng

RT: 21.268 min Scan# 3091

Delta R.T. -0.000 min

Lab File: BP007150.D

Acq: 24 Sep 2021 09:42

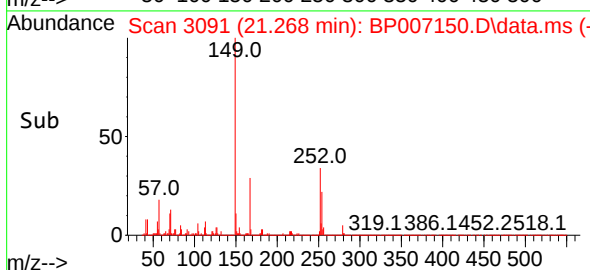
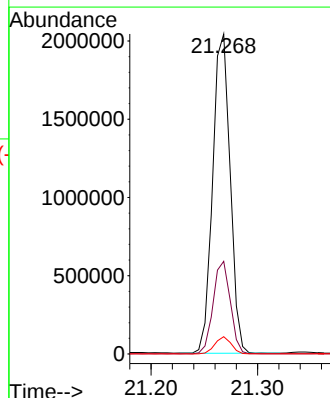
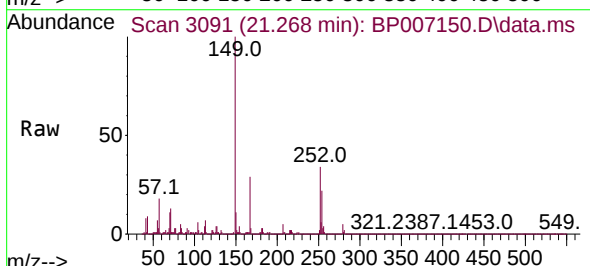
Tgt Ion:149 Resp: 2317073

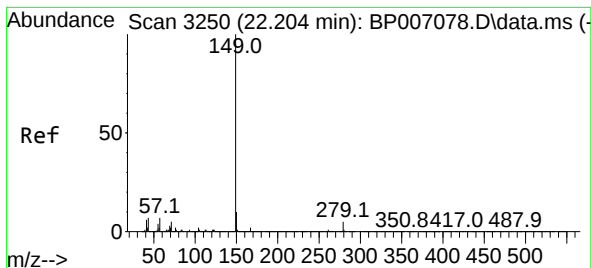
Ion Ratio Lower Upper

149 100

167 28.9 21.9 32.9

279 5.4 4.3 6.5

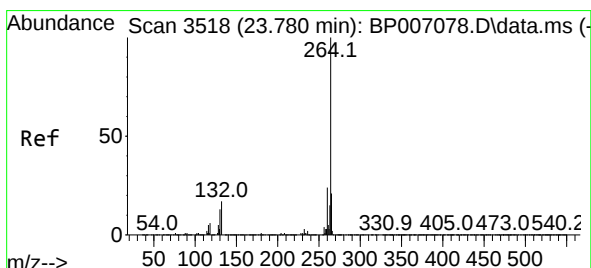
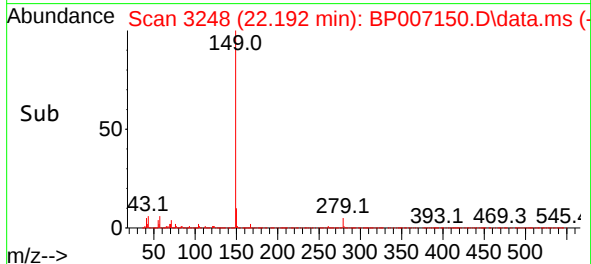
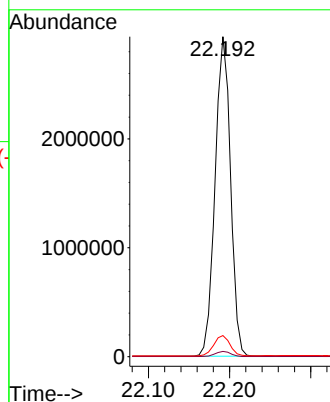
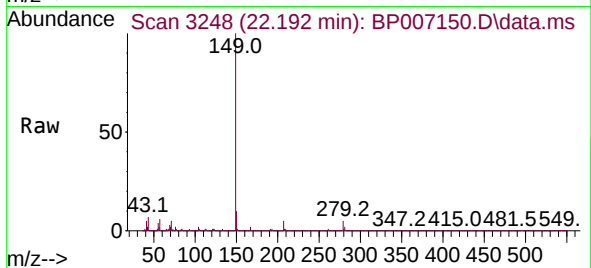




#85
Di-n-octyl phthalate
Concen: 41.404 ng
RT: 22.192 min Scan# 3248
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

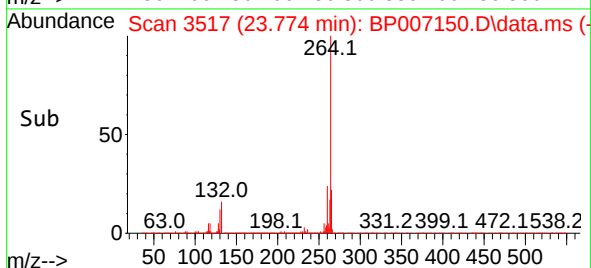
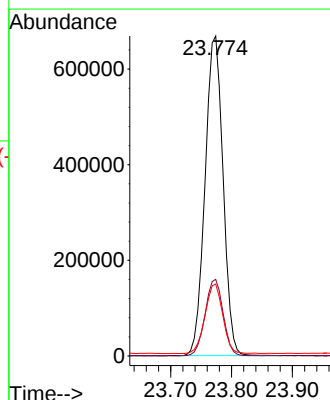
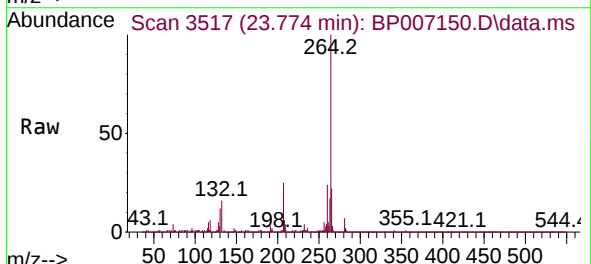
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

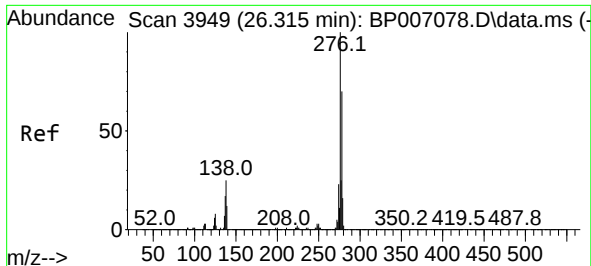
Tgt Ion:149 Resp: 3876364
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.774 min Scan# 3517
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:264 Resp: 1373248
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.4 17.6 26.4

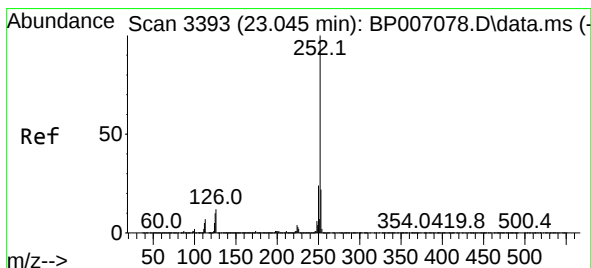
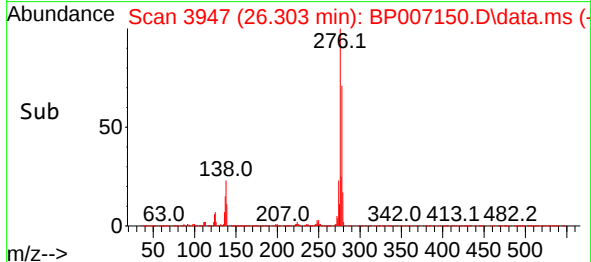
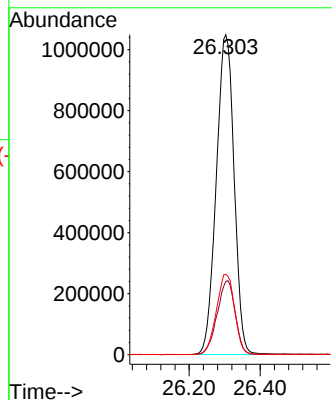
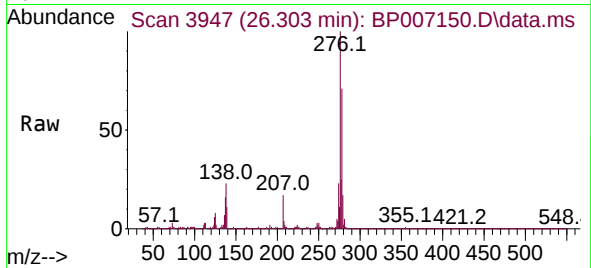




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.940 ng
RT: 26.303 min Scan# 3947
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

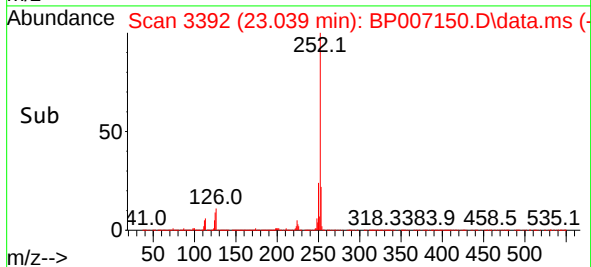
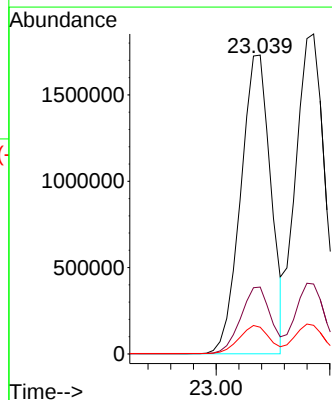
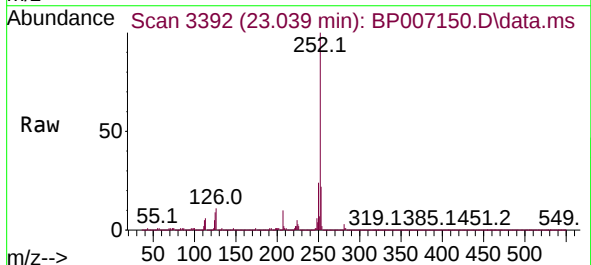
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

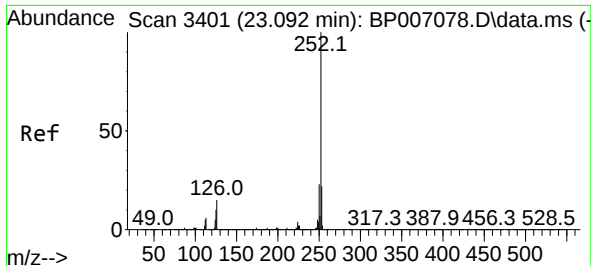
Tgt Ion:276 Resp: 3645519
Ion Ratio Lower Upper
276 100
138 23.4 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.798 ng
RT: 23.039 min Scan# 3392
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:252 Resp: 3184054
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 8.9 6.2 9.4

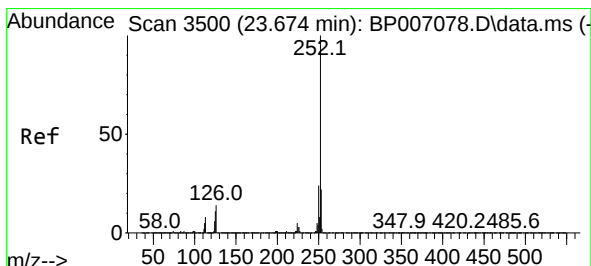
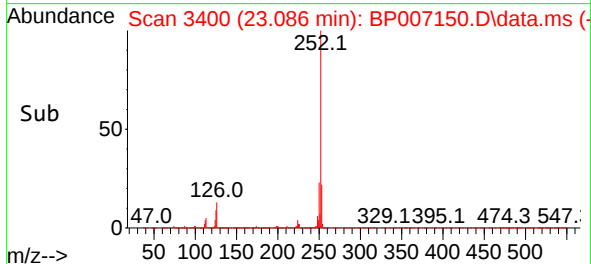
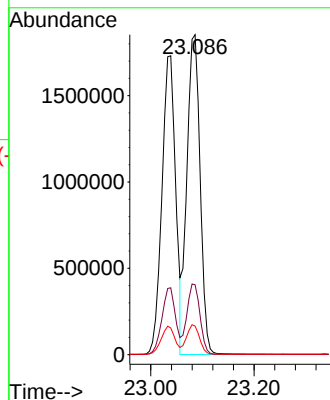
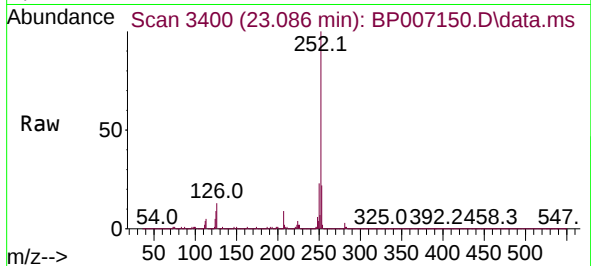




#89
Benzo(k)fluoranthene
Concen: 39.642 ng
RT: 23.086 min Scan# 3400
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

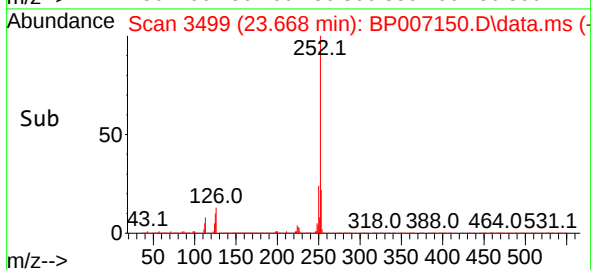
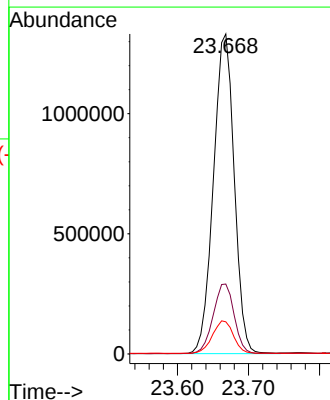
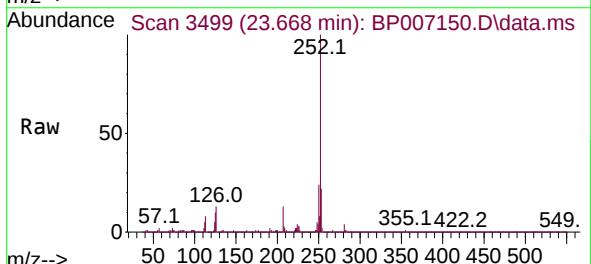
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

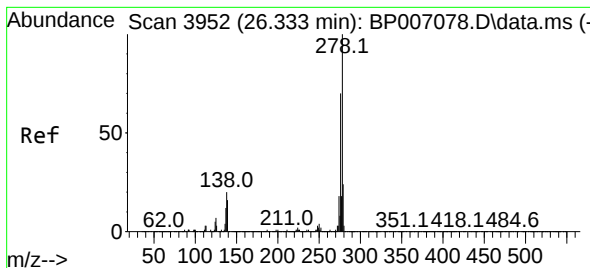
Tgt Ion:252 Resp: 3293914
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.9 6.0 9.0



#90
Benzo(a)pyrene
Concen: 38.768 ng
RT: 23.668 min Scan# 3499
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:252 Resp: 2703063
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 10.0 6.5 9.7#

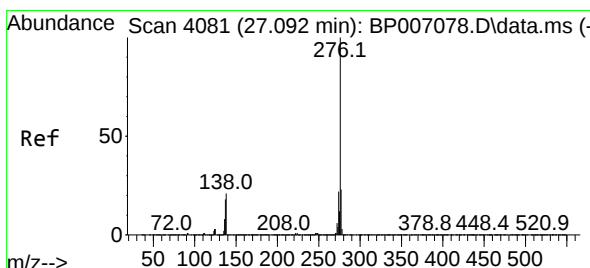
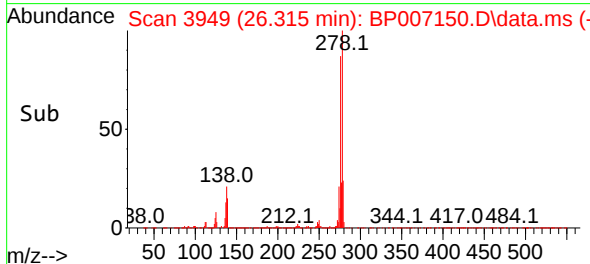
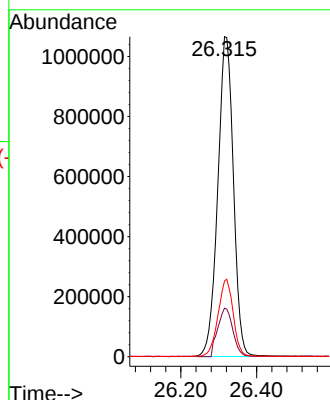
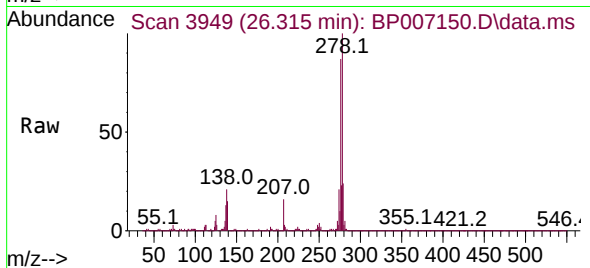




#91
Dibenzo(a,h)anthracene
Concen: 36.985 ng
RT: 26.315 min Scan# 3949
Delta R.T. -0.000 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3058816
Ion Ratio Lower Upper
278 100
139 15.2 9.3 13.9#
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 37.008 ng
RT: 27.080 min Scan# 4079
Delta R.T. 0.005 min
Lab File: BP007150.D
Acq: 24 Sep 2021 09:42

Tgt Ion:276 Resp: 2986907
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 20.1 12.6 18.8#

