

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007074.D
 Acq On : 21 Sep 2021 09:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 21 18:30:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 16:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	400762	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1561877	20.000	ng	# 0.00
39) Acenaphthene-d10	14.534	164	1037135	20.000	ng	0.00
64) Phenanthrene-d10	17.286	188	2210862	20.000	ng	# 0.00
76) Chrysene-d12	21.369	240	2258845	20.000	ng	# 0.00
86) Perylene-d12	23.786	264	2352550	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1802050	75.270	ng	0.00
7) Phenol-d6	7.075	99	2490221	76.103	ng	0.00
23) Nitrobenzene-d5	9.069	82	2120816	79.077	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	1132019	84.190	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	5427009	74.965	ng	0.00
79) Terphenyl-d14	19.839	244	8769717	74.397	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.370	88	365357	37.737	ng	88
3) Pyridine	3.775	79	1033774	39.020	ng	# 87
4) n-Nitrosodimethylamine	3.687	42	366301	40.331	ng	# 71
6) Aniline	7.234	93	1380934	38.286	ng	98
8) 2-Chlorophenol	7.469	128	1040993	40.008	ng	99
9) Benzaldehyde	7.046	77	621974	33.744	ng	92
10) Phenol	7.099	94	1255124	39.785	ng	90
11) bis(2-Chloroethyl)ether	7.334	93	961116	38.595	ng	95
12) 1,3-Dichlorobenzene	7.793	146	1142073	38.912	ng	97
13) 1,4-Dichlorobenzene	7.940	146	1154897	38.598	ng	98
14) 1,2-Dichlorobenzene	8.258	146	1111295	38.327	ng	98
15) Benzyl Alcohol	8.146	79	853103	40.706	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.440	45	1102633	38.670	ng	91
17) 2-Methylphenol	8.346	107	843452	39.660	ng	93
18) Hexachloroethane	8.987	117	398048	39.623	ng	96
19) n-Nitroso-di-n-propyla...	8.722	70	717283	40.304	ng	96
20) 3+4-Methylphenols	8.681	107	1163870	39.578	ng	94
22) Acetophenone	8.734	105	1470143	39.064	ng	# 97
24) Nitrobenzene	9.110	77	1087610	42.534	ng	96
25) Isophorone	9.640	82	2081848	44.516	ng	98
26) 2-Nitrophenol	9.822	139	585260	43.894	ng	# 88
27) 2,4-Dimethylphenol	9.881	122	869982	41.440	ng	97
28) bis(2-Chloroethoxy)met...	10.122	93	1186106	35.949	ng	98
29) 2,4-Dichlorophenol	10.357	162	1029188	42.025	ng	98
30) 1,2,4-Trichlorobenzene	10.569	180	1103443	39.551	ng	97
31) Naphthalene	10.757	128	3197431	40.112	ng	100
32) Benzoic acid	10.040	122	715282	44.330	ng	92
33) 4-Chloroaniline	10.869	127	1345623	40.861	ng	98
34) Hexachlorobutadiene	11.046	225	676951	40.525	ng	100
35) Caprolactam	11.675	113	337016	44.732	ng	# 76
36) 4-Chloro-3-methylphenol	11.993	107	1043621	41.925	ng	96
37) 2-Methylnaphthalene	12.363	142	2361276	42.305	ng	96
38) 1-Methylnaphthalene	12.587	142	2225858	40.814	ng	# 100
40) 1,2,4,5-Tetrachloroben...	12.734	216	1229767	38.720	ng	98
41) Hexachlorocyclopentadiene	12.716	237	589198	33.472	ng	97
43) 2,4,6-Trichlorophenol	12.969	196	877287	40.481	ng	97

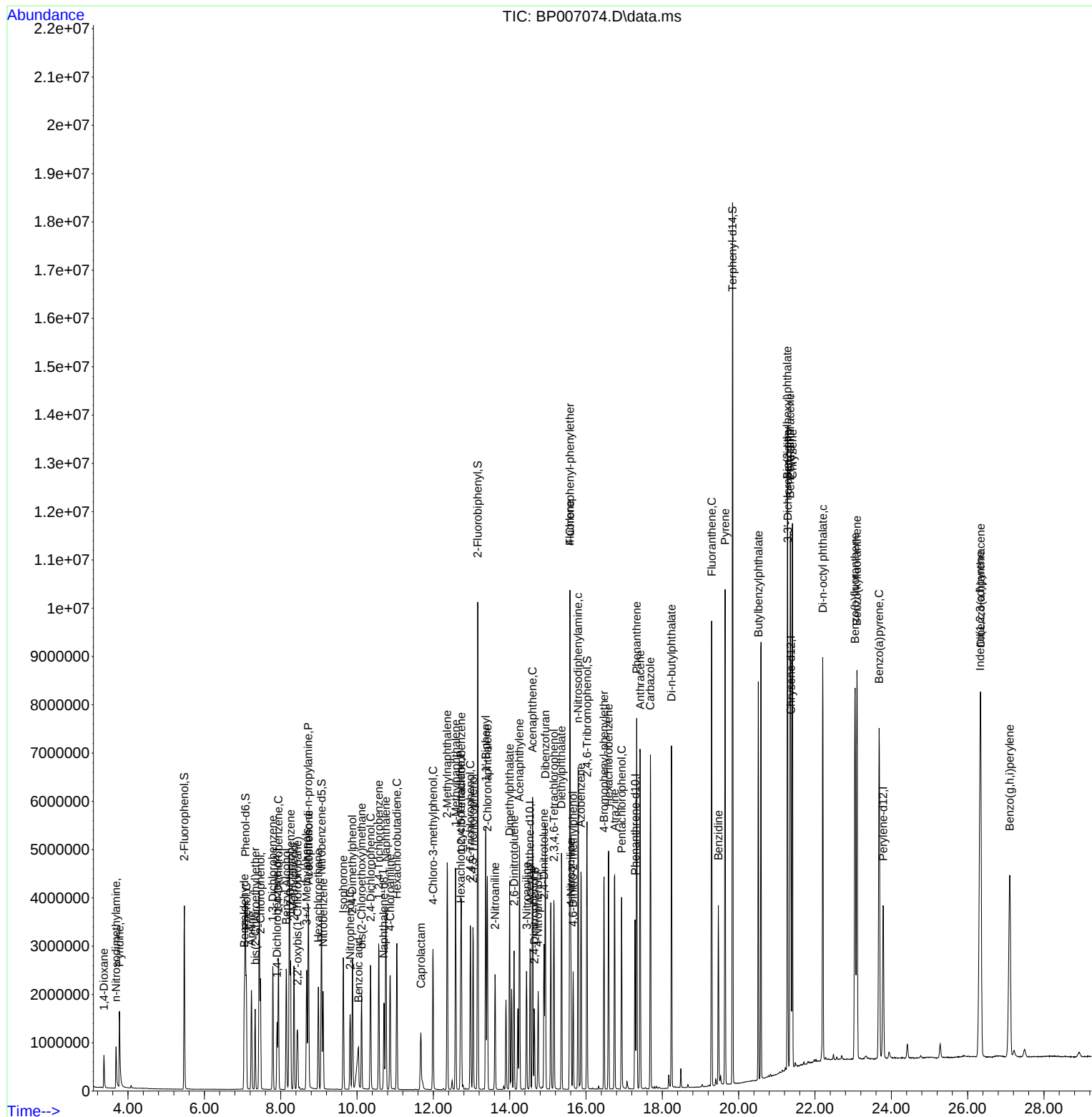
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007074.D
 Acq On : 21 Sep 2021 09:40
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 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

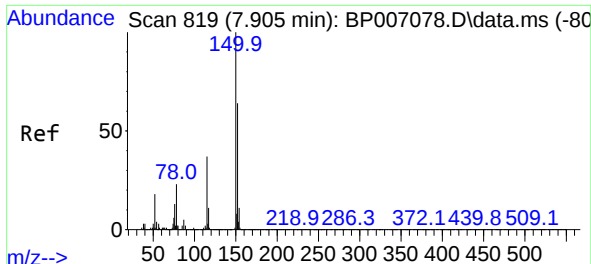
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 21 18:30:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 16:50:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.040	196	952615	40.820	ng	96
46) 1,1'-Biphenyl	13.375	154	2933516	38.027	ng	99
47) 2-Chloronaphthalene	13.416	162	2329217	38.977	ng	97
48) 2-Nitroaniline	13.616	65	616401	42.307	ng	94
49) Acenaphthylene	14.257	152	3693711	40.132	ng	100
50) Dimethylphthalate	13.998	163	2937395	39.379	ng	100
51) 2,6-Dinitrotoluene	14.116	165	689479	45.249	ng	88
52) Acenaphthene	14.598	154	2242709	40.218	ng	99
53) 3-Nitroaniline	14.445	138	707104	42.919	ng	94
54) 2,4-Dinitrophenol	14.645	184	409646	46.671	ng	92
55) Dibenzofuran	14.934	168	3675506	39.505	ng	95
56) 4-Nitrophenol	14.745	139	621740	46.485	ng	# 79
57) 2,4-Dinitrotoluene	14.898	165	947496	47.122	ng	91
58) Fluorene	15.581	166	2883846	40.122	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.163	232	853403	41.644	ng	95
60) Diethylphthalate	15.357	149	2916504	40.350	ng	98
61) 4-Chlorophenyl-phenyle...	15.581	204	1472791	38.776	ng	91
62) 4-Nitroaniline	15.604	138	739322	44.621	ng	# 80
63) Azobenzene	15.869	77	2557006	40.824	ng	93
65) 4,6-Dinitro-2-methylph...	15.663	198	596880	44.988	ng	99
66) n-Nitrosodiphenylamine	15.792	169	2602446	39.561	ng	99
67) 4-Bromophenyl-phenylether	16.475	248	951301	39.260	ng	93
68) Hexachlorobenzene	16.592	284	1074289	40.116	ng	95
69) Atrazine	16.751	200	914140	39.424	ng	96
70) Pentachlorophenol	16.934	266	731294	43.972	ng	99
71) Phenanthrene	17.328	178	4698352	39.634	ng	99
72) Anthracene	17.422	178	4623551	39.870	ng	99
73) Carbazole	17.686	167	4563911	40.162	ng	98
74) Di-n-butylphthalate	18.239	149	5174048	41.085	ng	98
75) Fluoranthene	19.292	202	5710579	41.812	ng	97
77) Benzidine	19.469	184	2150835	30.984	ng	99
78) Pyrene	19.645	202	5827594	39.322	ng	98
80) Butylbenzylphthalate	20.516	149	2468062	41.585	ng	94
81) Benzo(a)anthracene	21.351	228	5818958	39.687	ng	98
82) 3,3'-Dichlorobenzidine	21.286	252	1832767	36.398	ng	98
83) Chrysene	21.410	228	5578764	39.811	ng	97
84) Bis(2-ethylhexyl)phtha...	21.275	149	3510951	41.147	ng	98
85) Di-n-octyl phthalate	22.204	149	6264753	43.124	ng	99
87) Indeno(1,2,3-cd)pyrene	26.327	276	6393501	37.816	ng	# 95
88) Benzo(b)fluoranthene	23.051	252	6130056	43.602	ng	# 98
89) Benzo(k)fluoranthene	23.098	252	5748665	40.385	ng	# 98
90) Benzo(a)pyrene	23.680	252	5529974	46.297	ng	# 98
91) Dibenzo(a,h)anthracene	26.339	278	5472180	38.623	ng	# 96
92) Benzo(g,h,i)perylene	27.104	276	5175740	37.433	ng	# 95

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

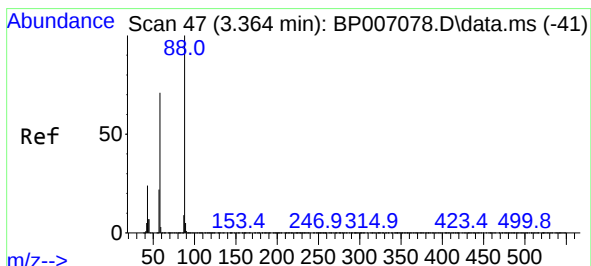
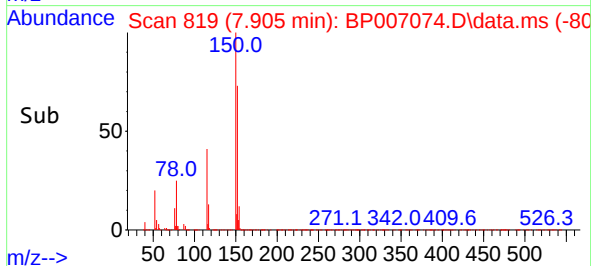
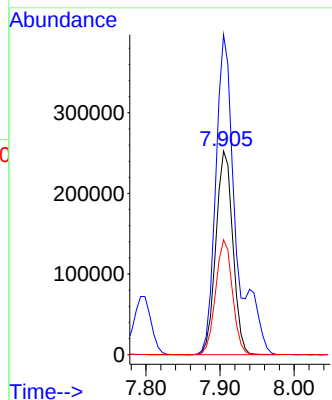
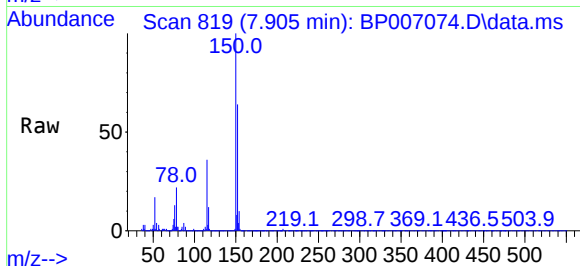




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

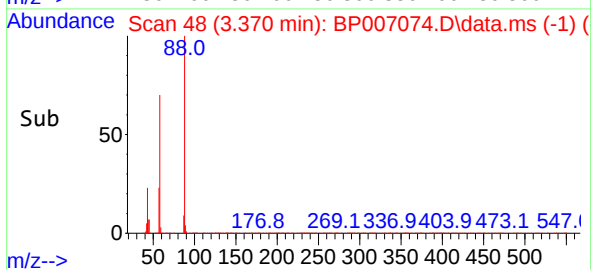
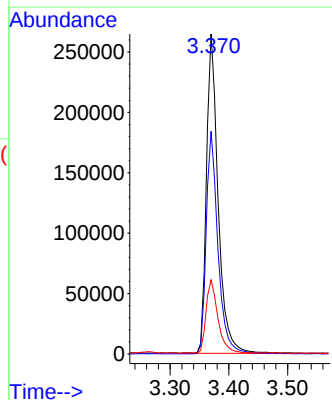
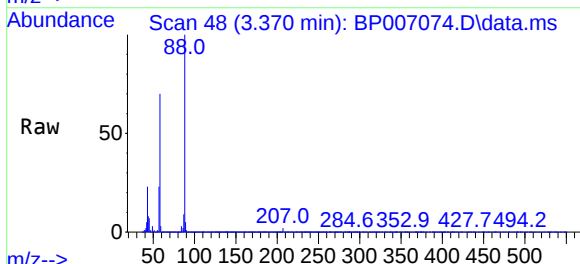
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

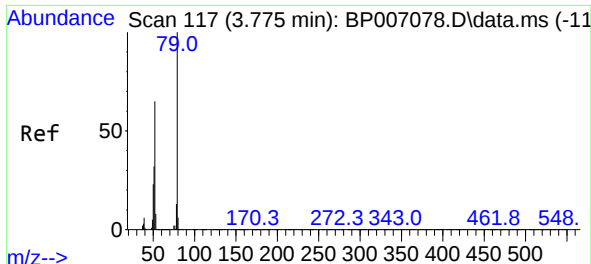
Tgt Ion:152 Resp: 400762
Ion Ratio Lower Upper
152 100
150 157.1 125.6 188.4
115 56.4 48.5 72.7



#2
1,4-Dioxane
Concen: 37.737 ng
RT: 3.370 min Scan# 48
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

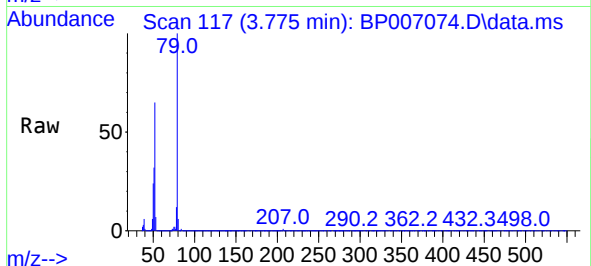
Tgt Ion: 88 Resp: 365357
Ion Ratio Lower Upper
88 100
58 70.0 46.7 70.1
43 23.4 20.3 30.5



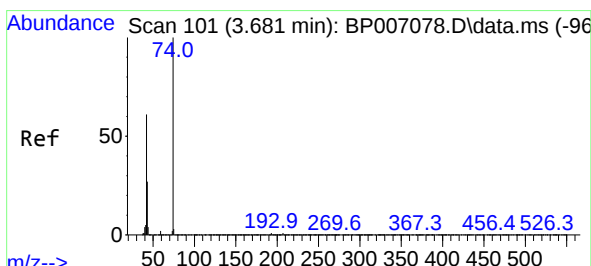
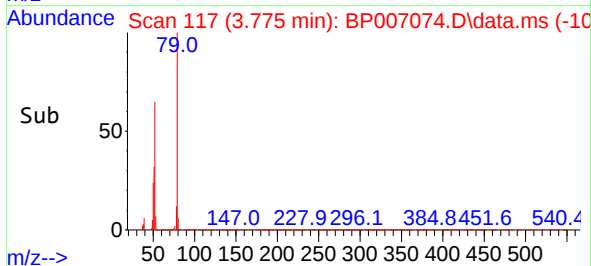
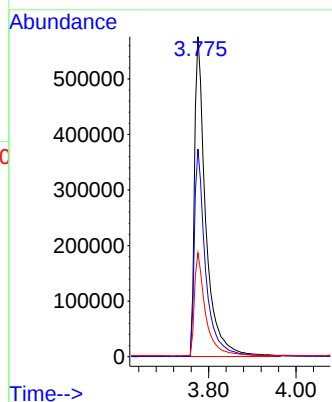


#3
Pyridine
Concen: 39.020 ng
RT: 3.775 min Scan# 117
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

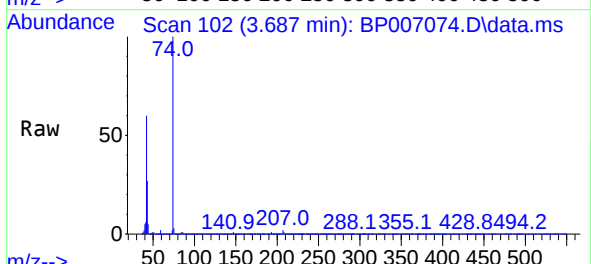
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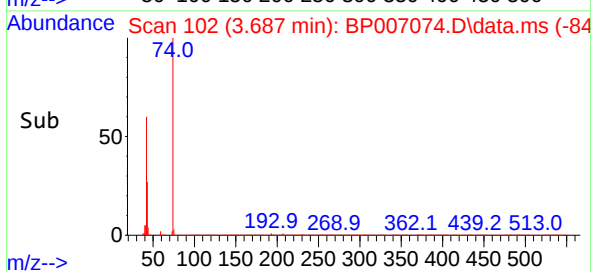
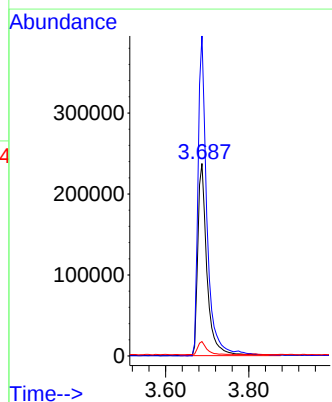
Tgt Ion: 79 Resp: 1033774
Ion Ratio Lower Upper
79 100
52 64.9 41.7 62.5#
51 32.5 24.1 36.1

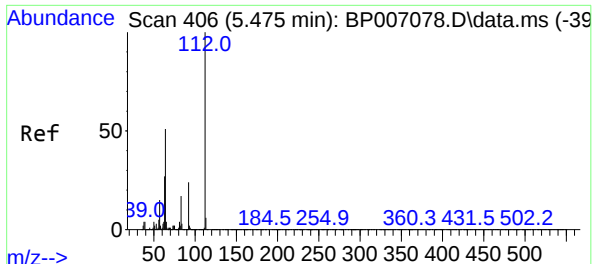


#4
n-Nitrosodimethylamine
Concen: 40.331 ng
RT: 3.687 min Scan# 102
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40



Tgt Ion: 42 Resp: 366301
Ion Ratio Lower Upper
42 100
74 166.3 105.4 158.0#
44 7.5 4.2 6.4#

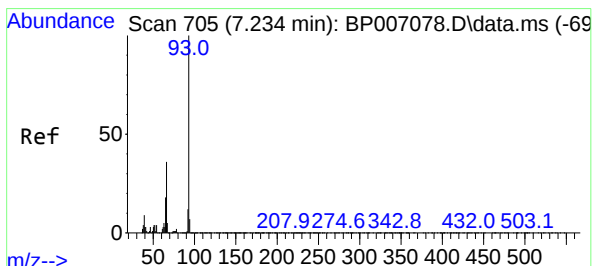
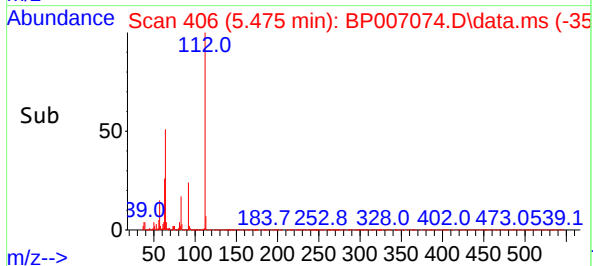
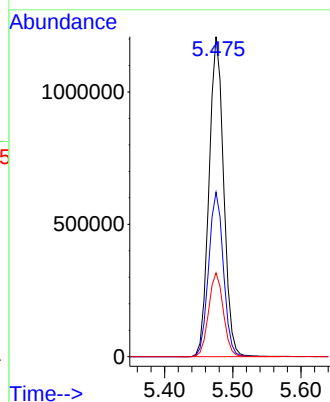
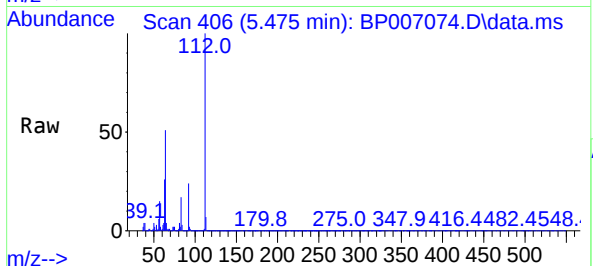




#5
2-Fluorophenol
Concen: 75.270 ng
RT: 5.475 min Scan# 406
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

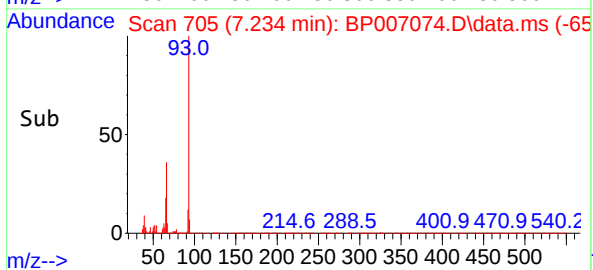
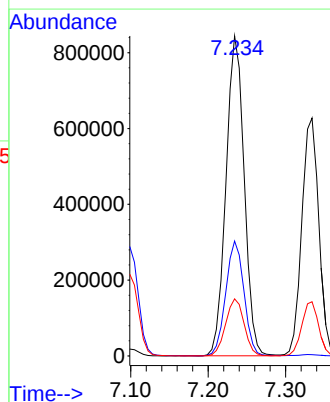
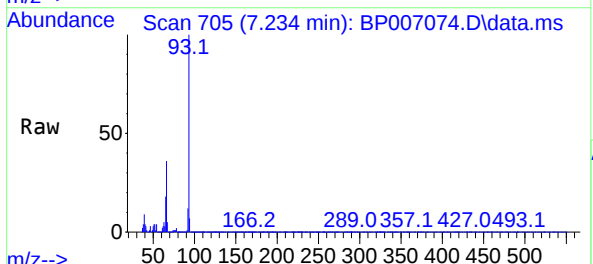
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

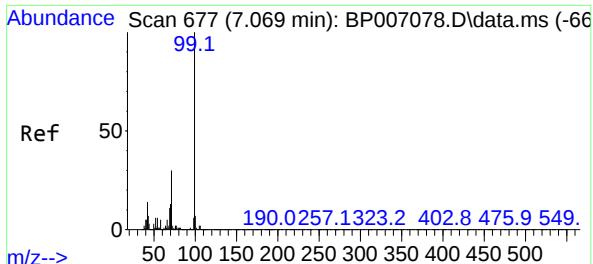
Tgt Ion:112 Resp: 1802050
Ion Ratio Lower Upper
112 100
64 51.4 41.4 62.2
63 26.2 23.8 35.8



#6
Aniline
Concen: 38.286 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 93 Resp: 1380934
Ion Ratio Lower Upper
93 100
66 35.9 29.7 44.5
65 17.9 15.3 22.9



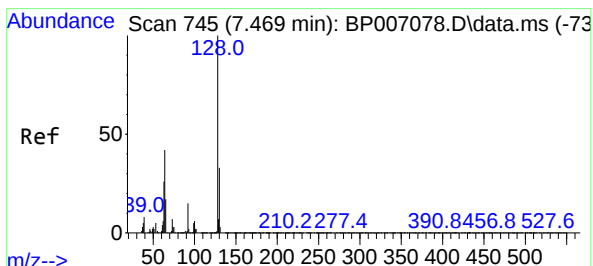
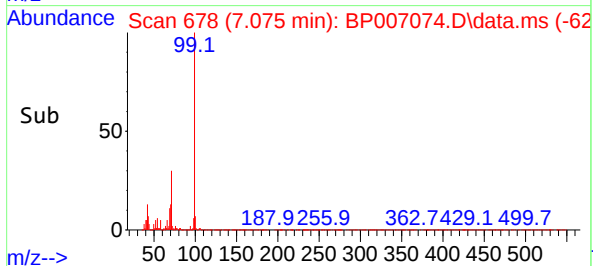
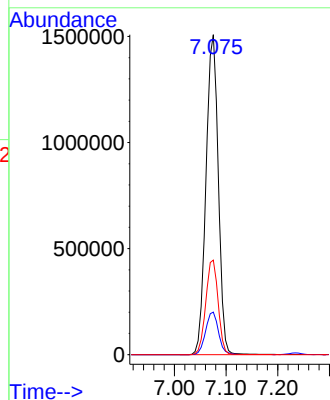
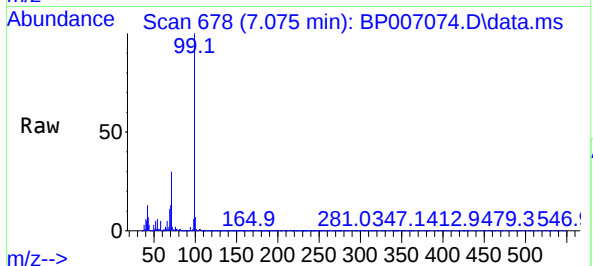


#7
Phenol-d6
Concen: 76.103 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 2490221

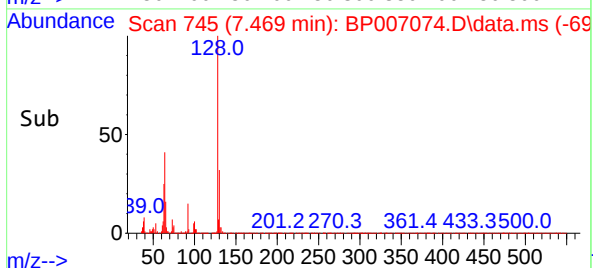
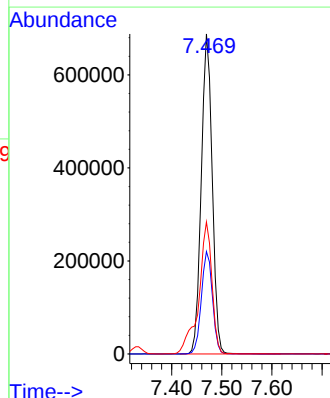
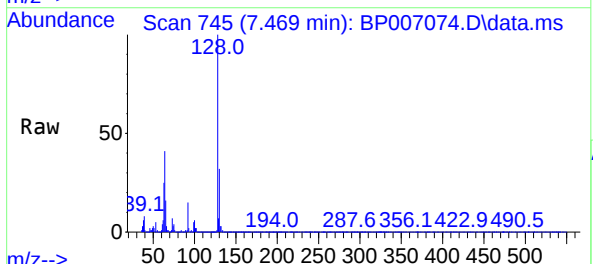
Ion	Ratio	Lower	Upper
99	100		
42	13.3	13.4	20.0#
71	29.5	30.6	46.0#

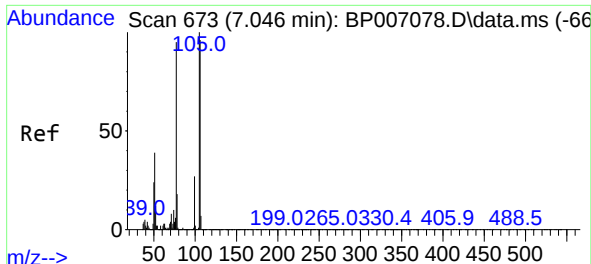


#8
2-Chlorophenol
Concen: 40.008 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 128 Resp: 1040993

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.4	52.4
64	41.3	20.3	60.3

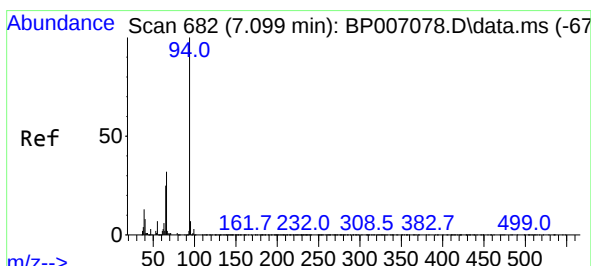
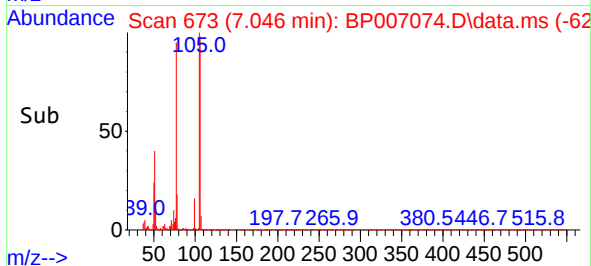
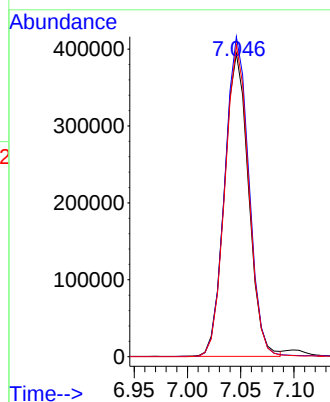
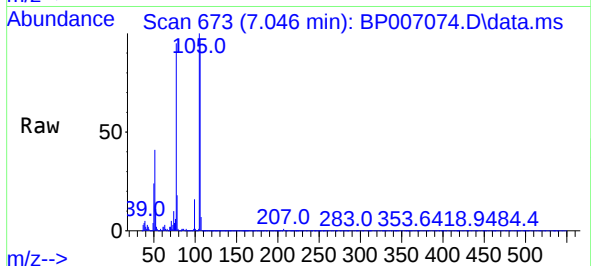




#9
Benzaldehyde
Concen: 33.744 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

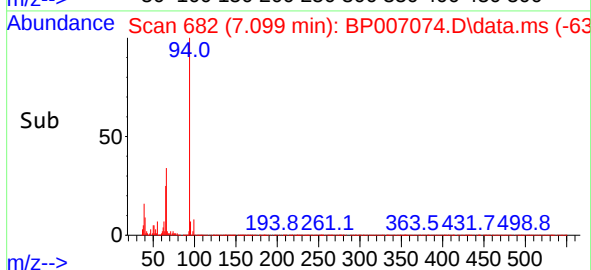
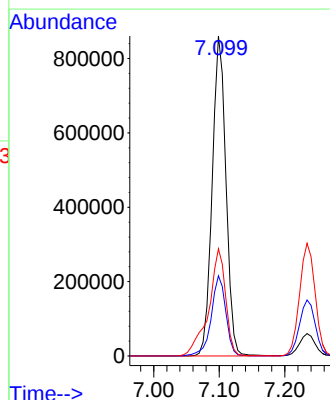
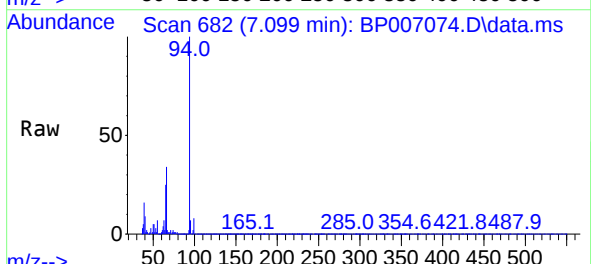
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

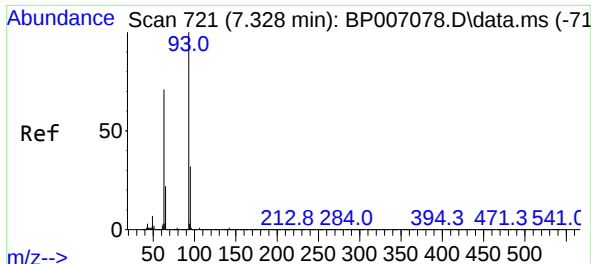
Tgt Ion: 77 Resp: 621974
Ion Ratio Lower Upper
77 100
105 105.6 76.7 116.7
106 102.9 76.2 116.2



#10
Phenol
Concen: 39.785 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 94 Resp: 1255124
Ion Ratio Lower Upper
94 100
65 25.1 8.8 48.8
66 33.5 20.7 60.7

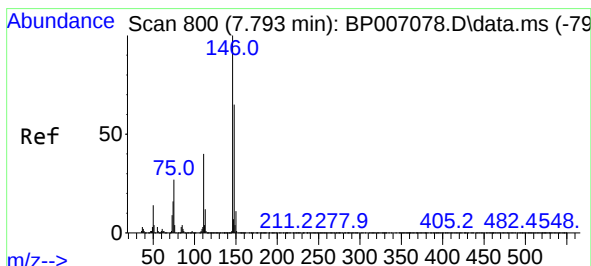
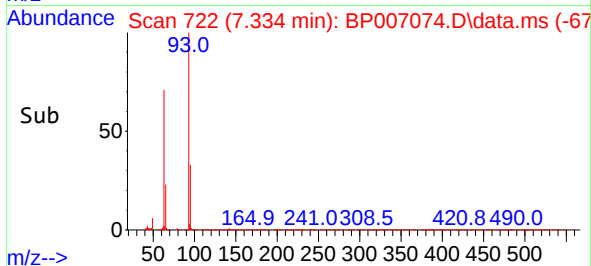
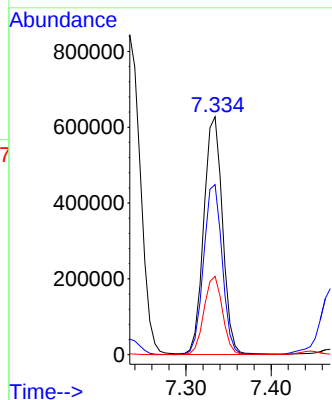
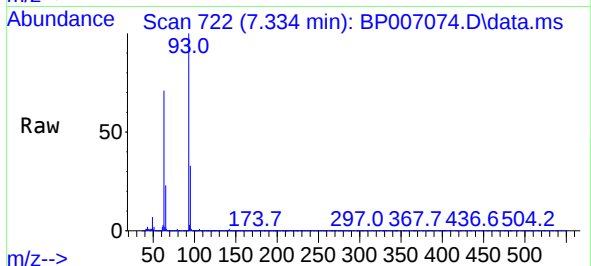




#11
bis(2-Chloroethyl)ether
Concen: 38.595 ng
RT: 7.334 min Scan# 722
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

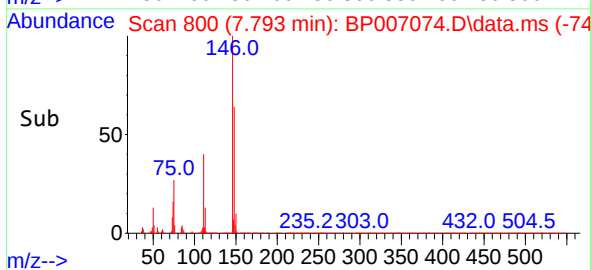
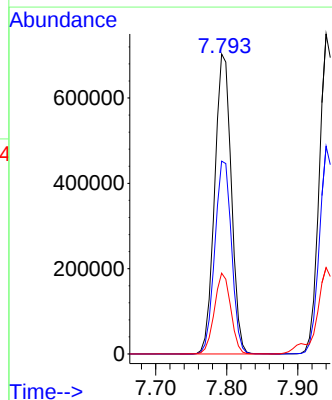
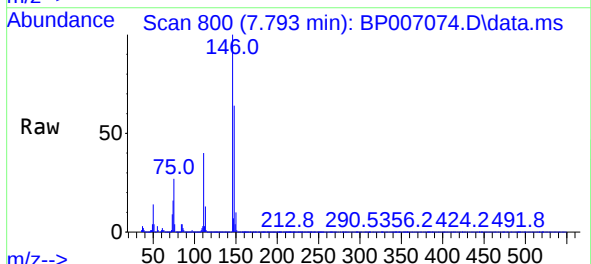
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

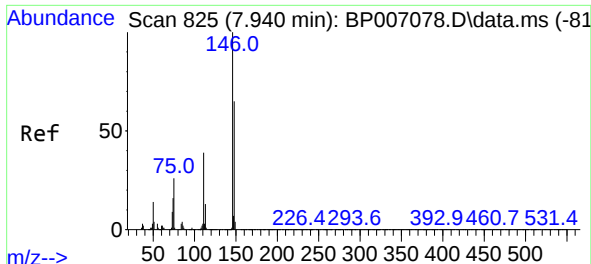
Tgt Ion: 93 Resp: 961116
Ion Ratio Lower Upper
93 100
63 71.5 46.2 86.2
95 33.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.912 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 146 Resp: 1142073
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
75 26.9 25.7 38.5

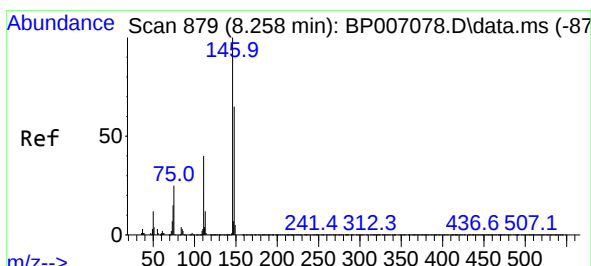
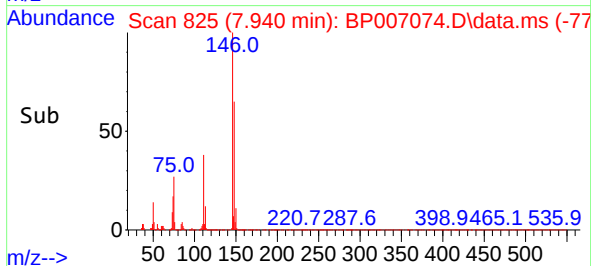
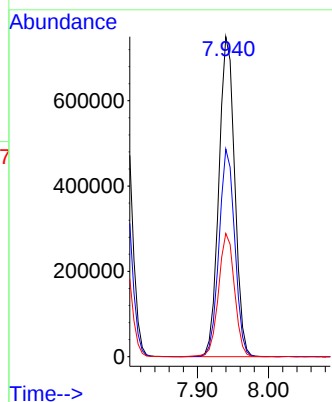
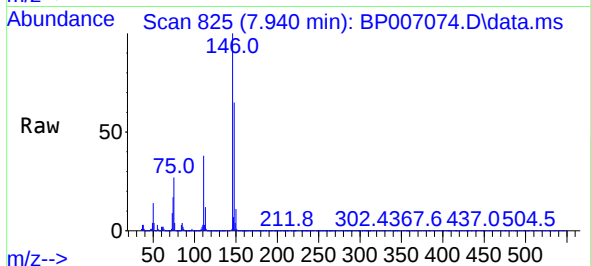




#13
1,4-Dichlorobenzene
Concen: 38.598 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

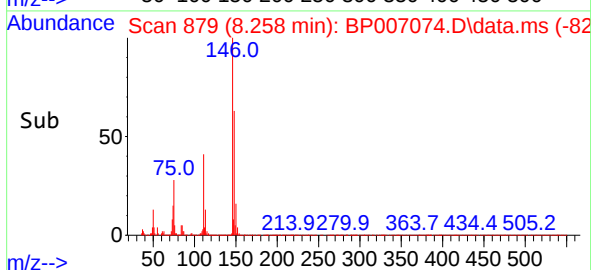
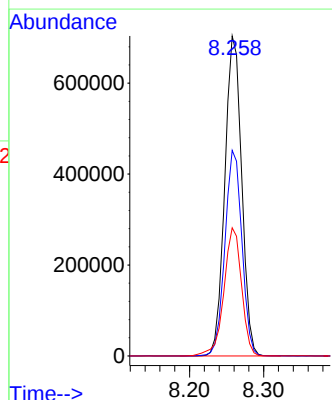
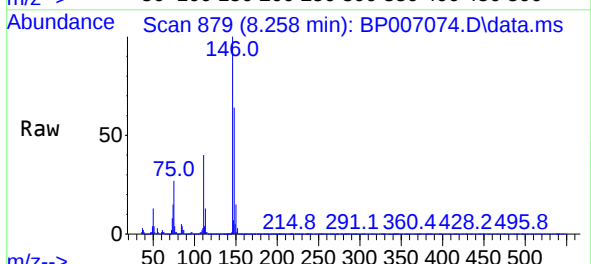
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

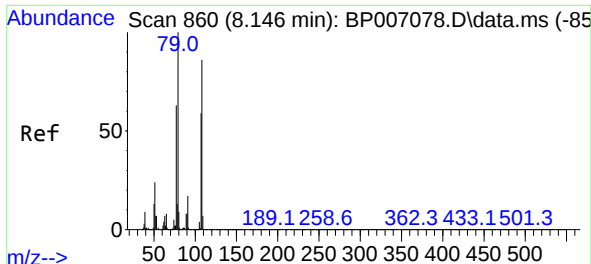
Tgt Ion:146 Resp: 1154897
Ion Ratio Lower Upper
146 100
148 64.9 51.3 76.9
111 38.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.327 ng
RT: 8.258 min Scan# 879
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:146 Resp: 1111295
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 40.0 33.7 50.5

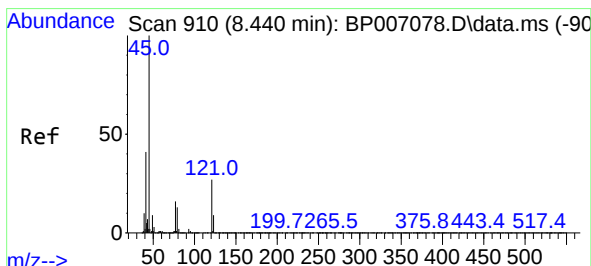
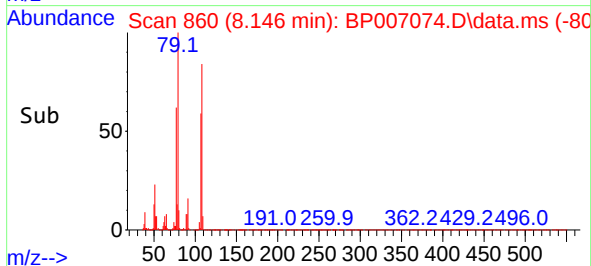
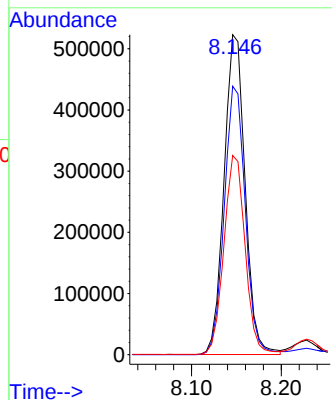
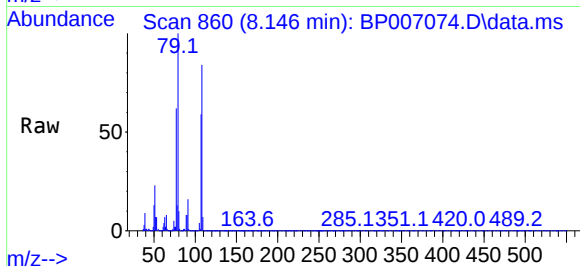




#15
Benzyl Alcohol
Concen: 40.706 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

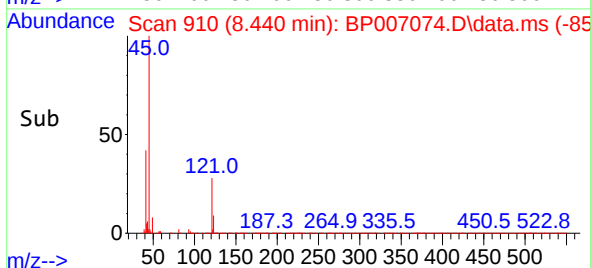
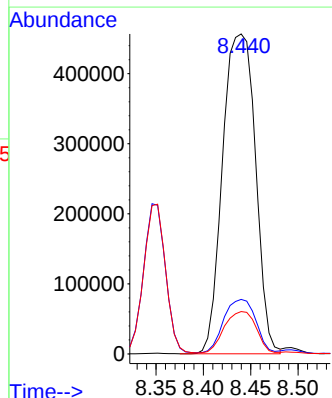
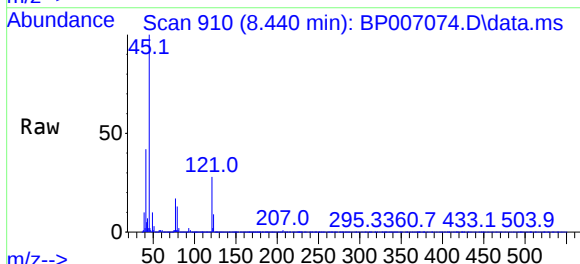
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

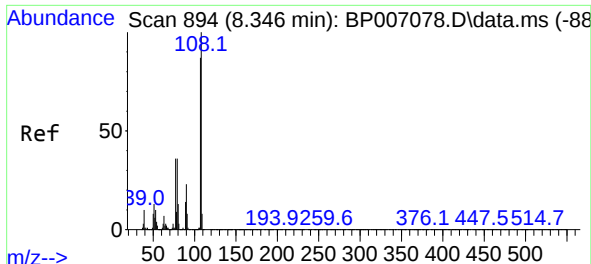
Tgt Ion: 79 Resp: 853103
Ion Ratio Lower Upper
79 100
108 83.9 62.5 93.7
77 62.2 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.670 ng
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 45 Resp: 1102633
Ion Ratio Lower Upper
45 100
77 17.1 2.0 42.0
79 13.2 0.0 36.7

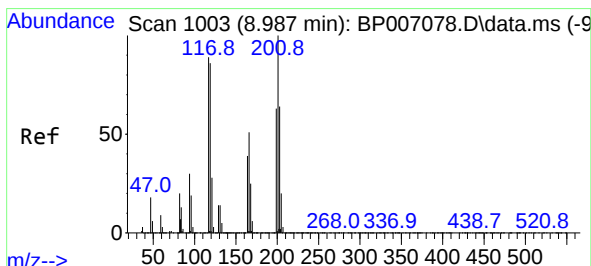
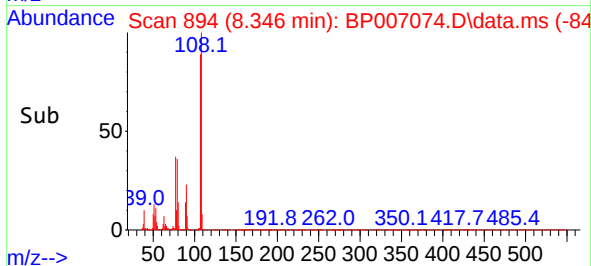
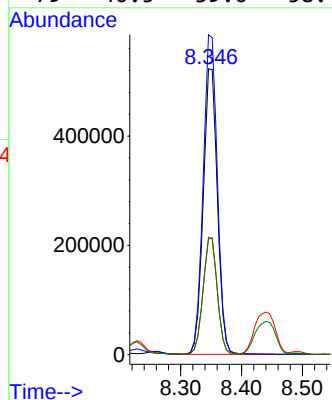
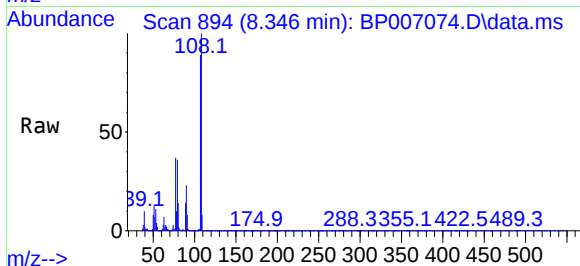




#17
2-Methylphenol
Concen: 39.660 ng
RT: 8.346 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

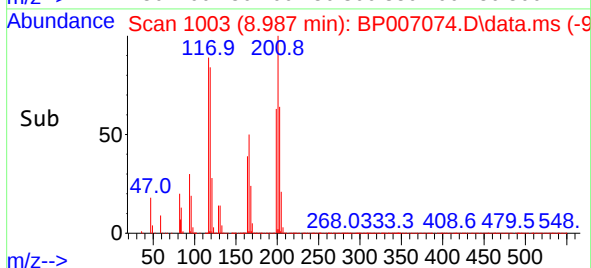
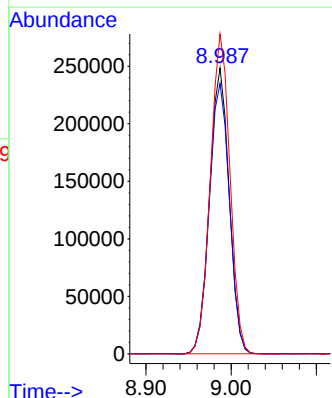
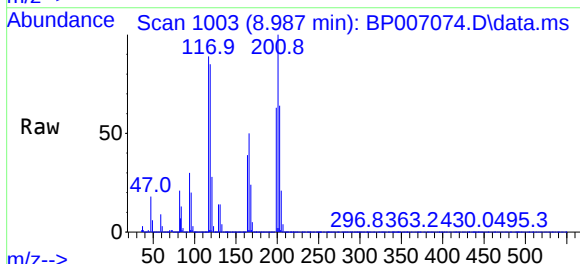
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

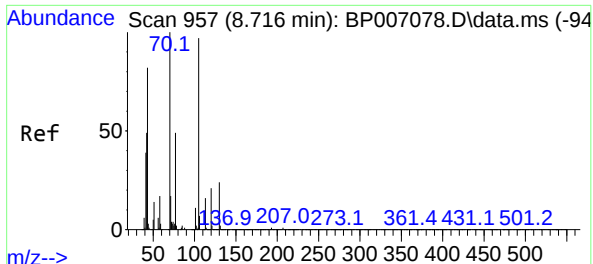
Tgt Ion:	107	Resp:	843452
Ion	Ratio	Lower	Upper
107	100		
108	111.9	87.7	131.5
77	41.0	40.2	60.2
79	40.5	39.0	58.4



#18
Hexachloroethane
Concen: 39.623 ng
RT: 8.987 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:	117	Resp:	398048
Ion	Ratio	Lower	Upper
117	100		
119	94.6	76.2	114.2
201	111.9	83.4	125.0

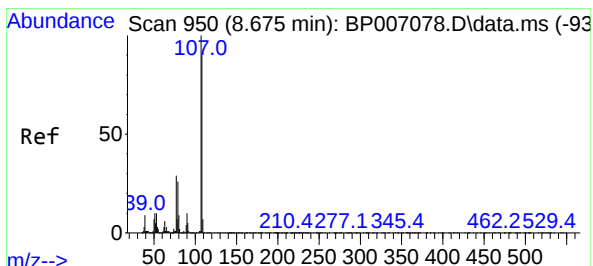
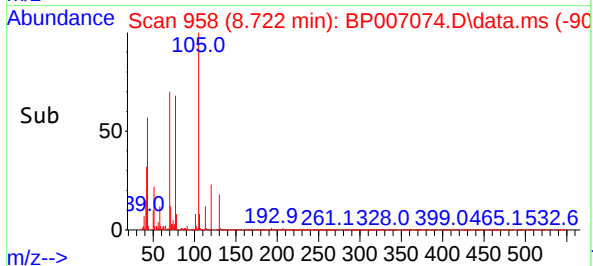
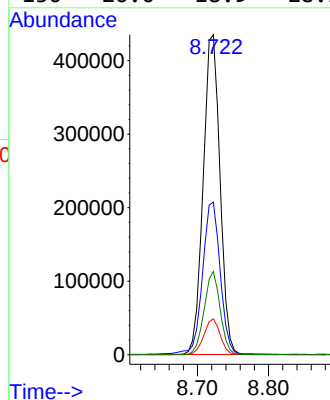
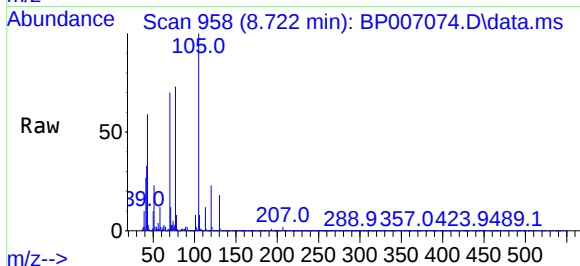




#19
n-Nitroso-di-n-propylamine
Concen: 40.304 ng
RT: 8.722 min Scan# 958
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

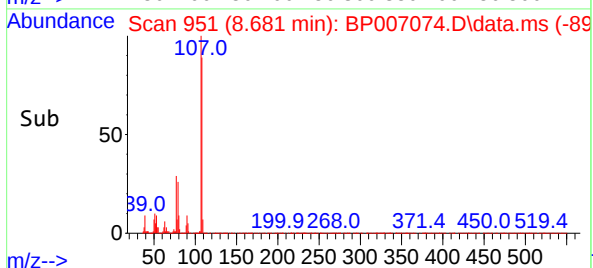
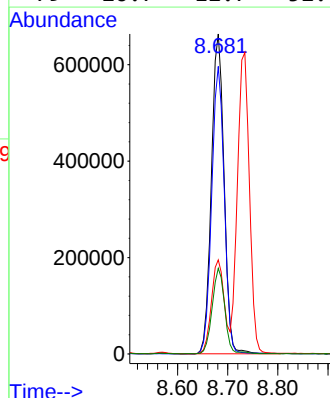
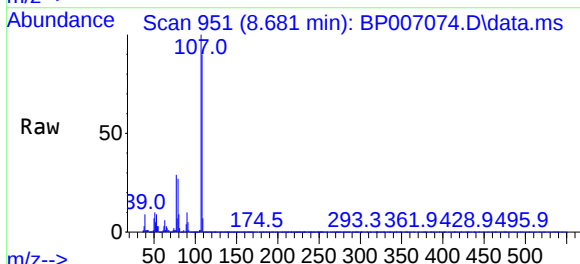
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

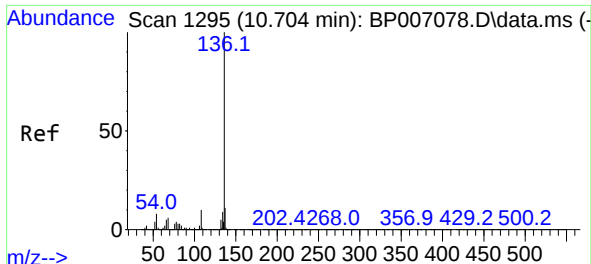
Tgt Ion: 70 Resp: 717283
Ion Ratio Lower Upper
70 100
42 47.7 40.8 61.2
101 11.2 8.8 13.2
130 26.0 18.9 28.3



#20
3+4-Methylphenols
Concen: 39.578 ng
RT: 8.681 min Scan# 951
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 107 Resp: 1163870
Ion Ratio Lower Upper
107 100
108 89.8 71.0 111.0
77 29.4 16.6 56.6
79 26.7 12.7 52.7



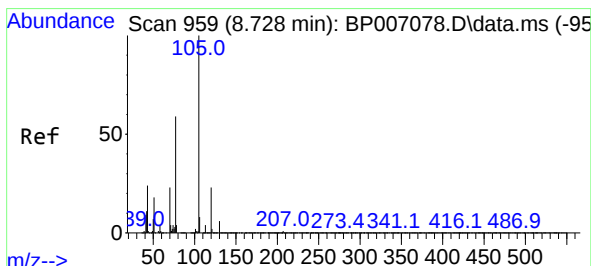
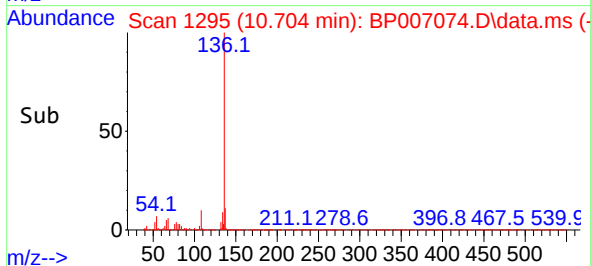
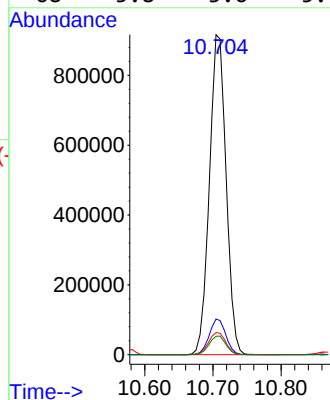
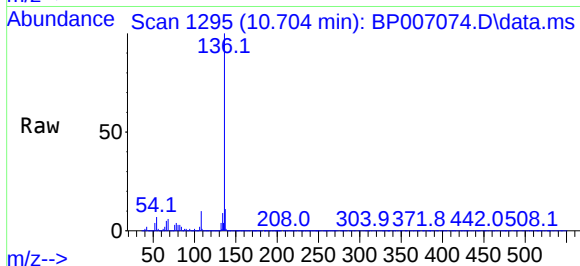


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1561877

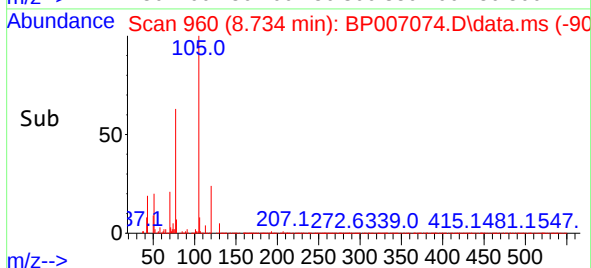
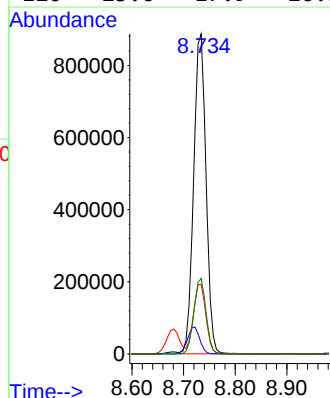
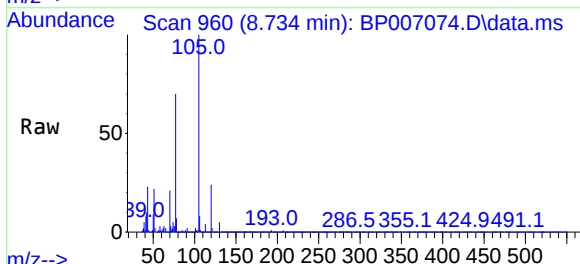
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	12.8
54	6.9	4.6	6.8#
68	5.8	3.6	5.4#

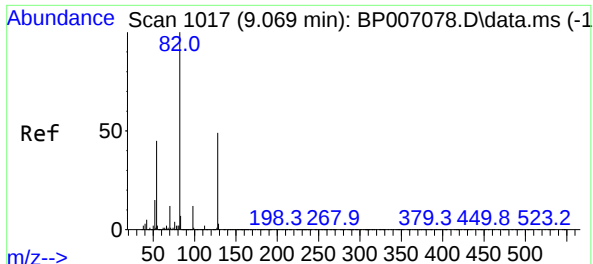


#22
Acetophenone
Concen: 39.064 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:105 Resp: 1470143

Ion	Ratio	Lower	Upper
105	100		
71	3.4	1.9	2.9#
51	21.8	18.4	27.6
120	23.6	17.9	26.9

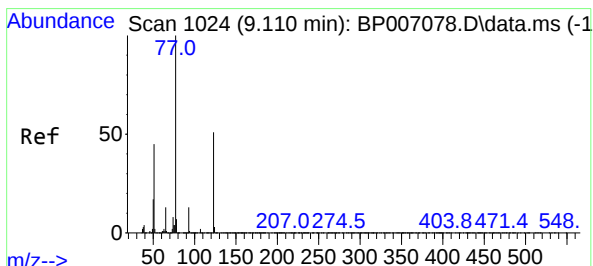
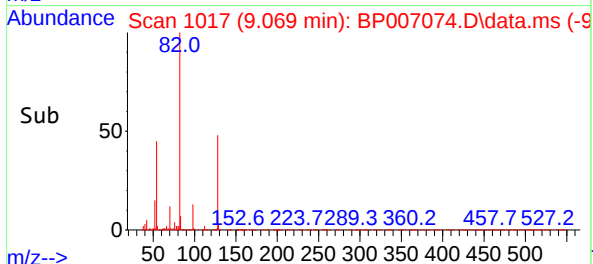
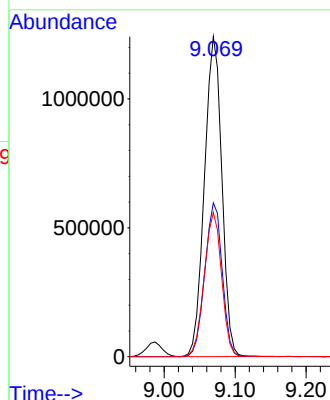
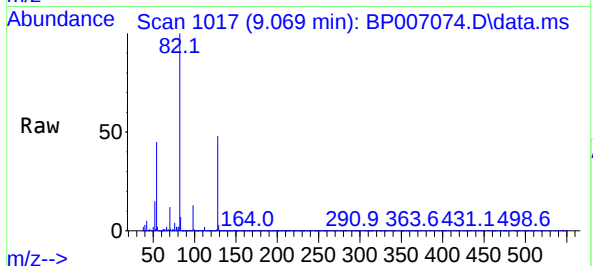




#23
Nitrobenzene-d5
Concen: 79.077 ng
RT: 9.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

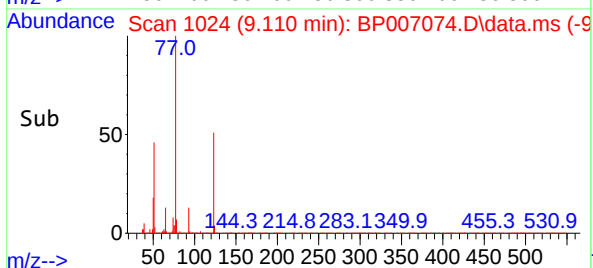
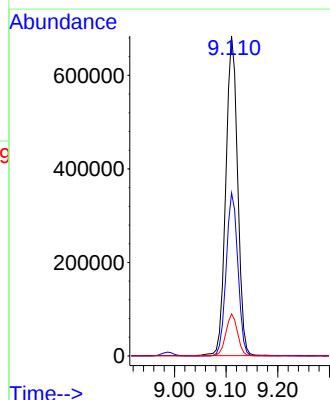
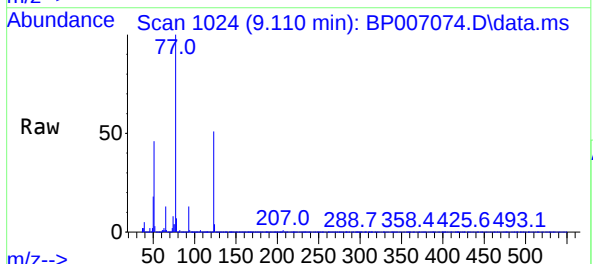
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

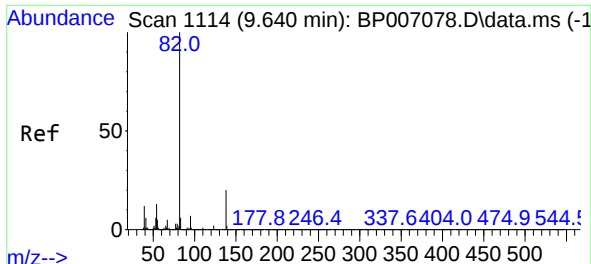
Tgt Ion: 82 Resp: 2120816
Ion Ratio Lower Upper
82 100
128 48.0 35.7 53.5
54 45.1 35.0 52.4



#24
Nitrobenzene
Concen: 42.534 ng
RT: 9.110 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 77 Resp: 1087610
Ion Ratio Lower Upper
77 100
123 51.0 38.2 57.2
65 13.2 11.4 17.2

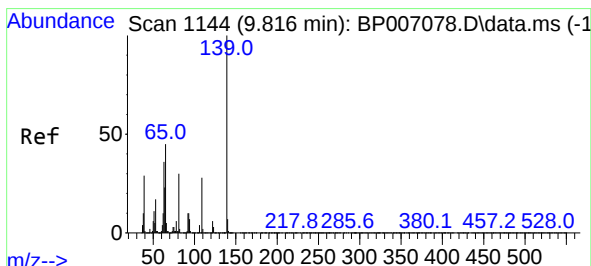
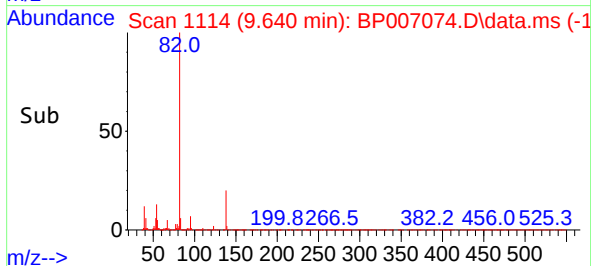
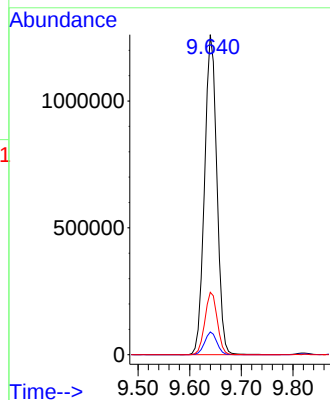
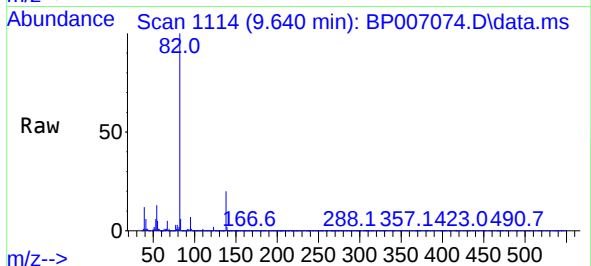




#25
Isophorone
Concen: 44.516 ng
RT: 9.640 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

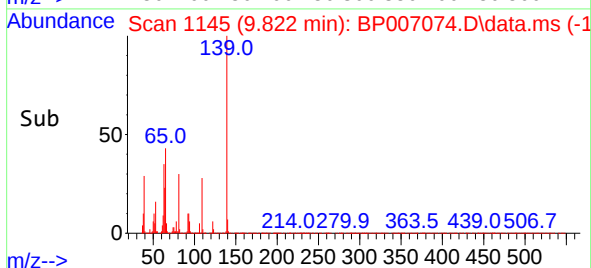
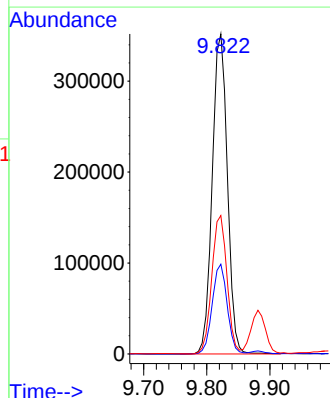
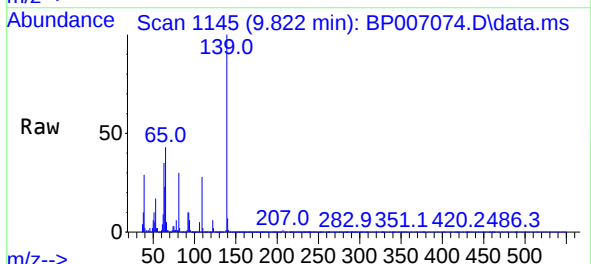
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

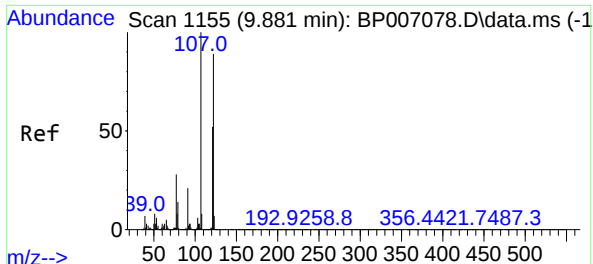
Tgt Ion: 82 Resp: 2081848
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 19.5 15.0 22.4



#26
2-Nitrophenol
Concen: 43.894 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 139 Resp: 585260
Ion Ratio Lower Upper
139 100
109 28.1 28.8 43.2#
65 43.2 41.0 61.6

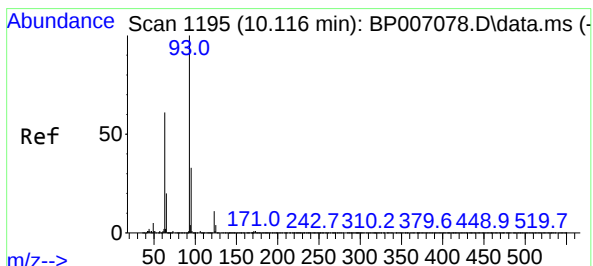
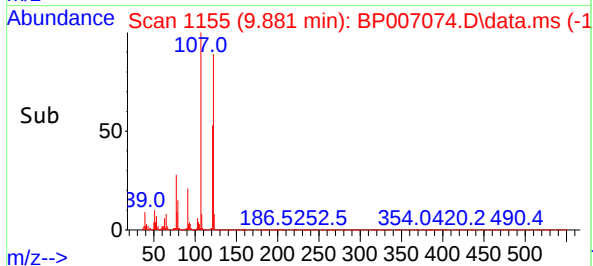
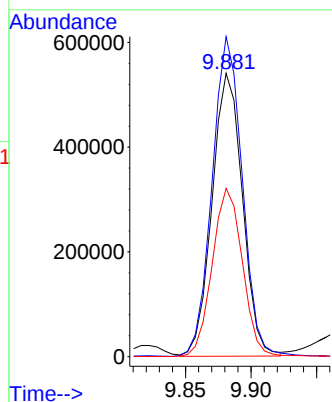
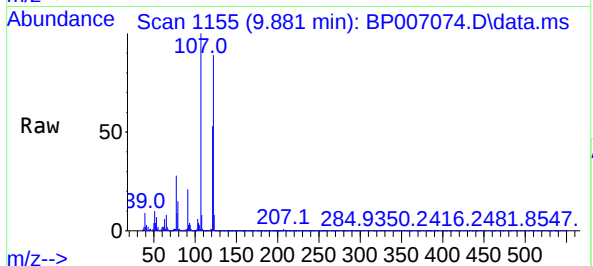




#27
2,4-Dimethylphenol
Concen: 41.440 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

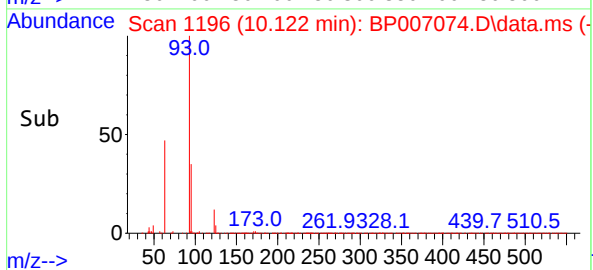
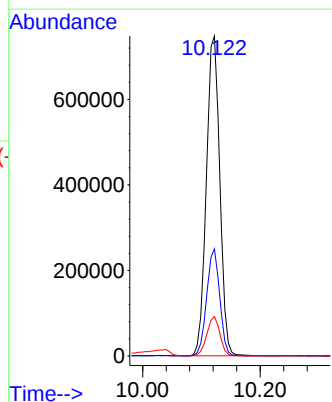
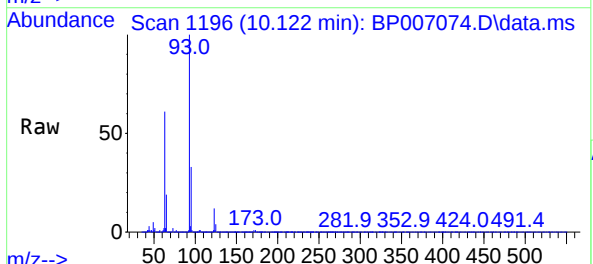
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

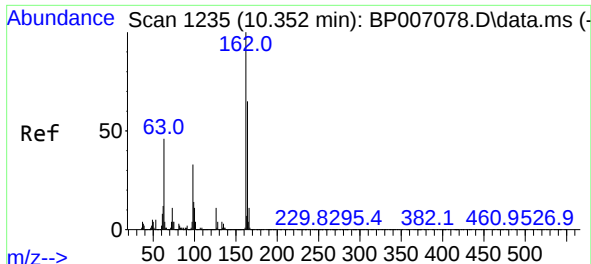
Tgt Ion:	122	Resp:	869982
Ion	Ratio	Lower	Upper
122	100		
107	112.9	94.5	141.7
121	59.4	47.4	71.2



#28
bis(2-Chloroethoxy)methane
Concen: 35.949 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:	93	Resp:	1186106
Ion	Ratio	Lower	Upper
93	100		
95	33.5	25.9	38.9
123	12.3	10.2	15.2

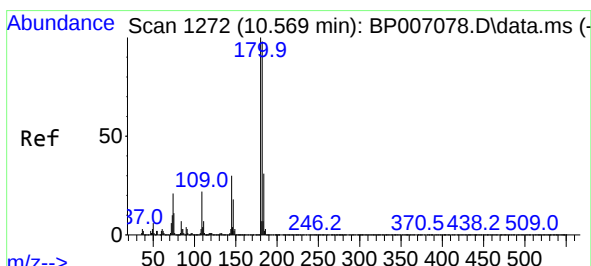
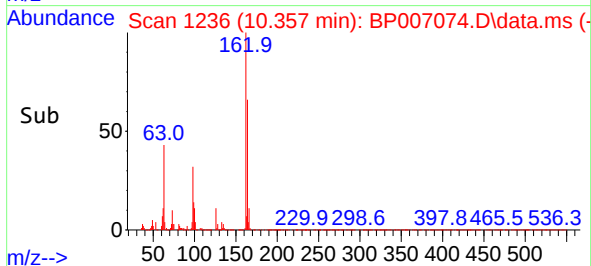
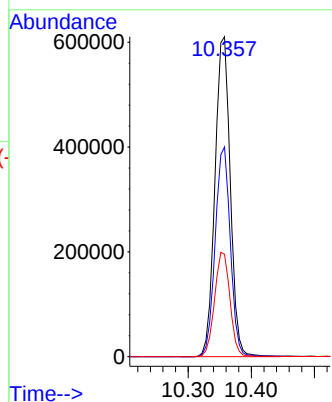
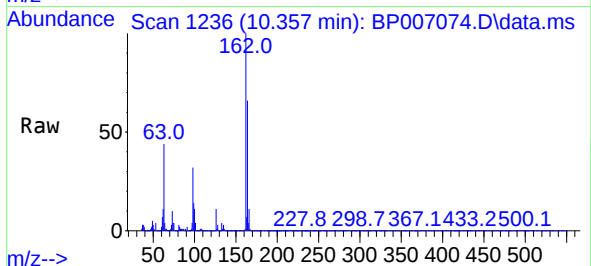




#29
2,4-Dichlorophenol
Concen: 42.025 ng
RT: 10.357 min Scan# 1236
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

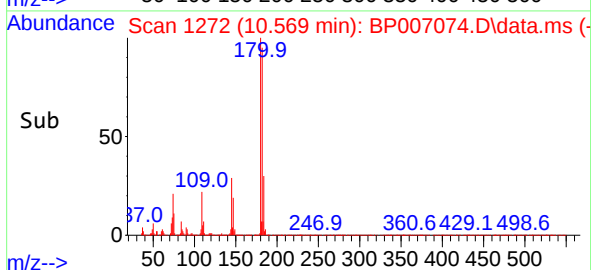
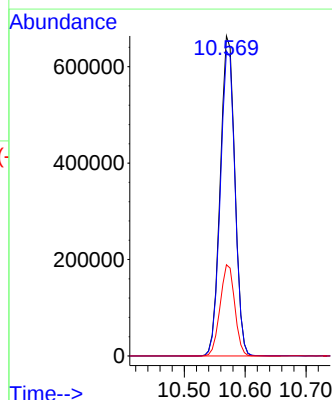
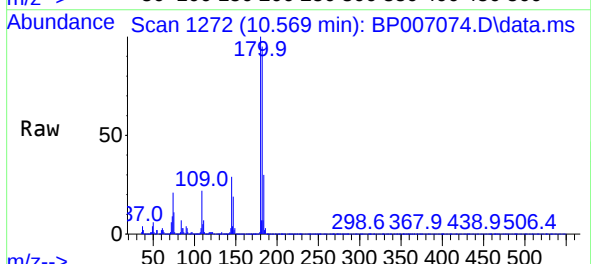
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

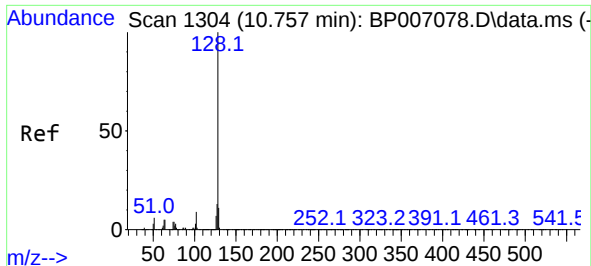
Tgt Ion:162 Resp: 1029188
Ion Ratio Lower Upper
162 100
164 65.6 44.9 84.9
98 32.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.551 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:180 Resp: 1103443
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 28.5 24.7 37.1

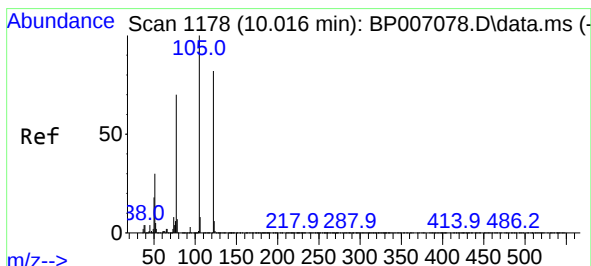
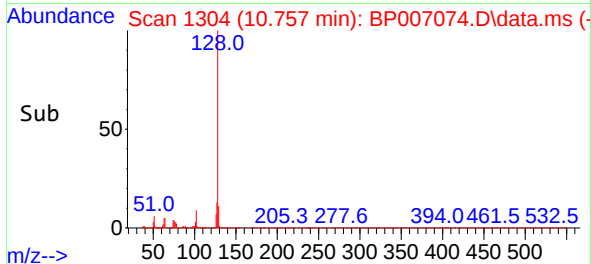
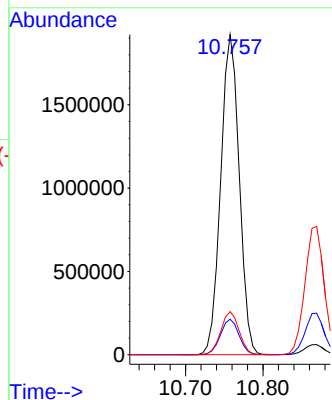
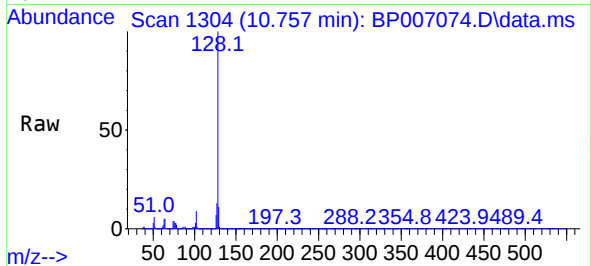




#31
Naphthalene
Concen: 40.112 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

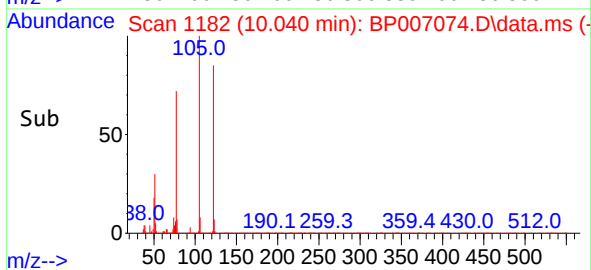
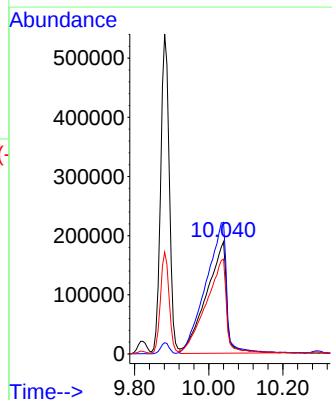
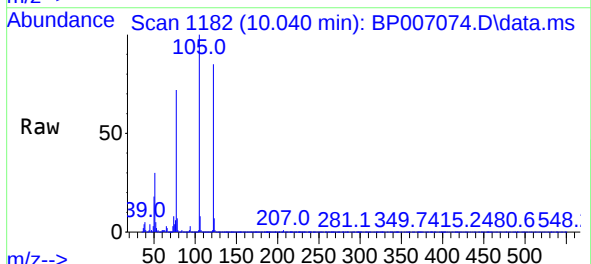
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

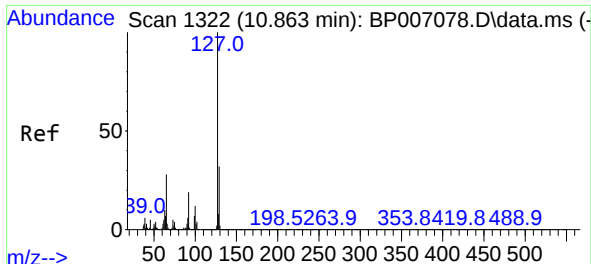
Tgt Ion:128 Resp: 3197431
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 44.330 ng
RT: 10.040 min Scan# 1182
Delta R.T. 0.024 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:122 Resp: 715282
Ion Ratio Lower Upper
122 100
105 117.3 103.2 143.2
77 84.6 76.2 116.2



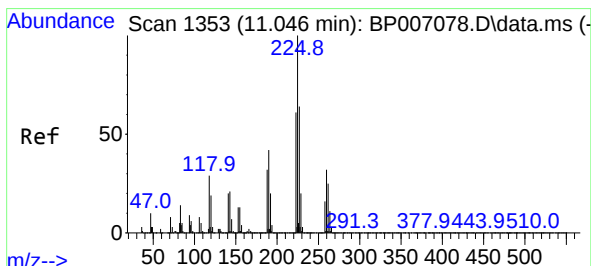
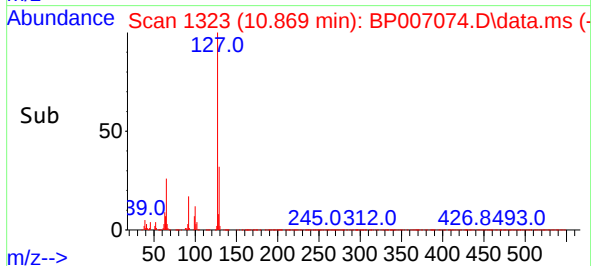
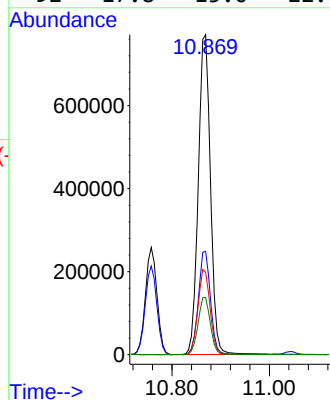
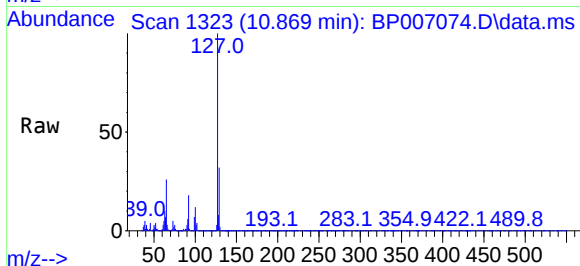


#33
4-Chloroaniline
Concen: 40.861 ng
RT: 10.869 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1345623

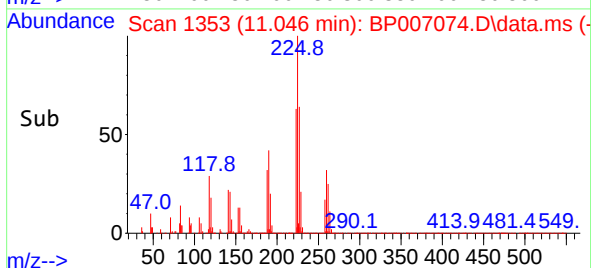
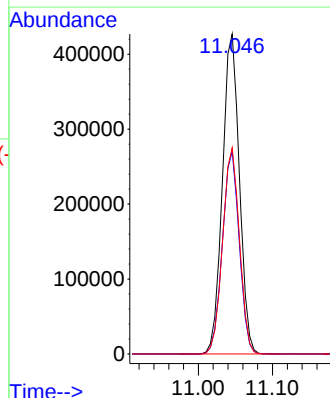
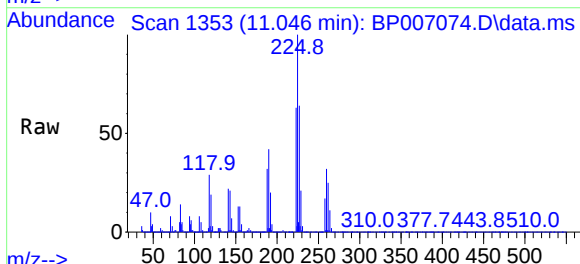
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.1	39.1
65	25.7	22.5	33.7
92	17.8	15.0	22.6

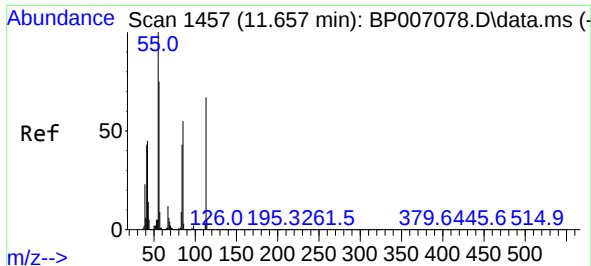


#34
Hexachlorobutadiene
Concen: 40.525 ng
RT: 11.046 min Scan# 1353
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:225 Resp: 676951

Ion	Ratio	Lower	Upper
225	100		
223	63.3	51.0	76.6
227	64.4	51.4	77.2

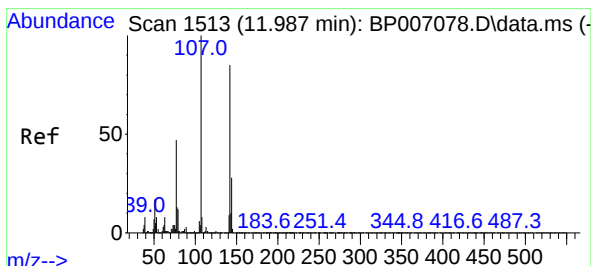
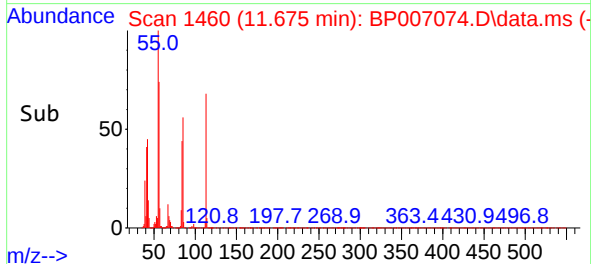
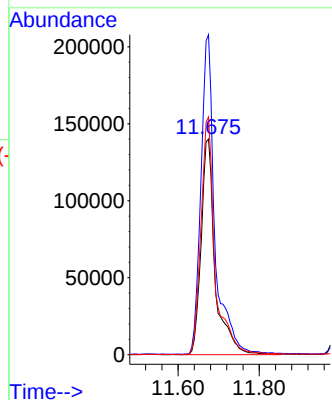
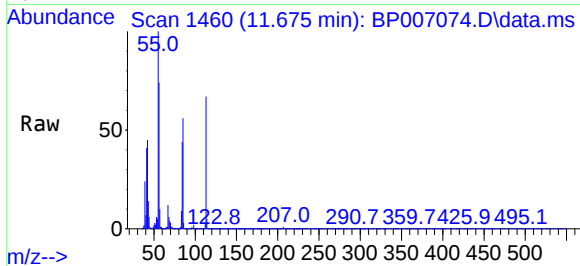




#35
Caprolactam
Concen: 44.732 ng
RT: 11.675 min Scan# 1460
Delta R.T. 0.018 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

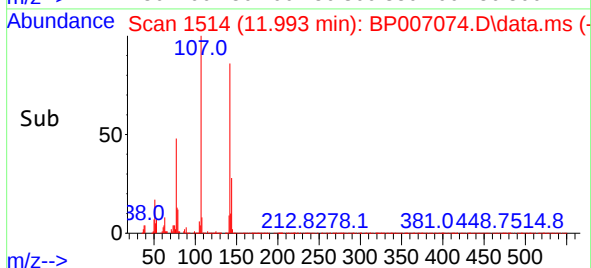
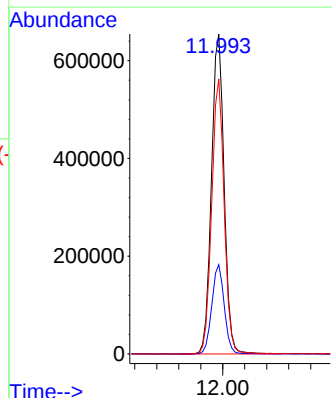
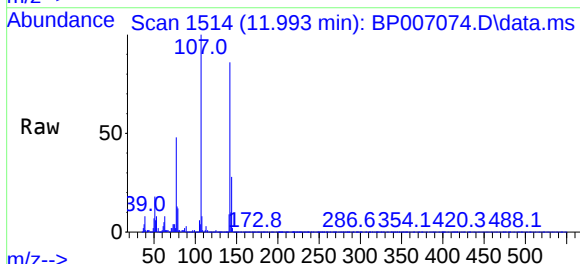
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

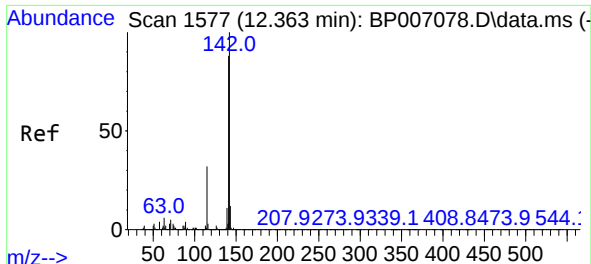
Tgt Ion:113 Resp: 337016
Ion Ratio Lower Upper
113 100
55 148.4 98.9 138.9#
56 110.2 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.925 ng
RT: 11.993 min Scan# 1514
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:107 Resp: 1043621
Ion Ratio Lower Upper
107 100
144 27.9 21.1 31.7
142 86.0 66.0 99.0

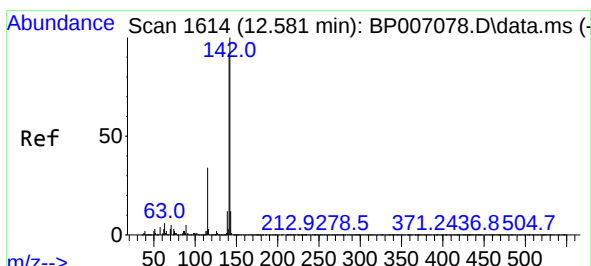
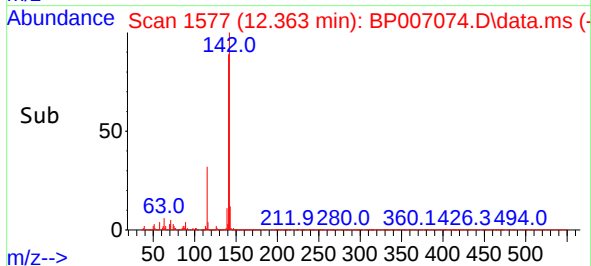
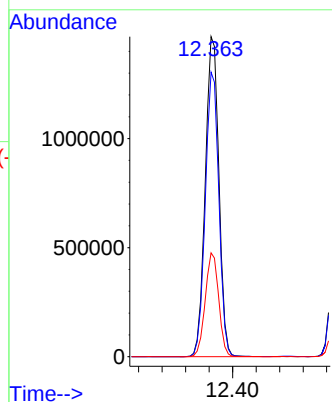
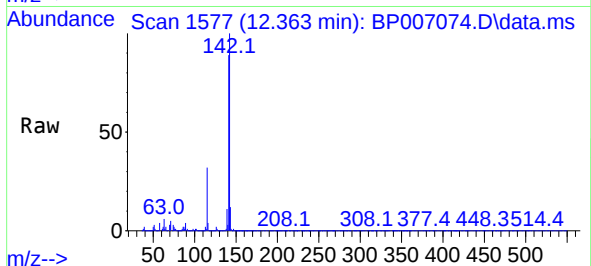




#37
2-Methylnaphthalene
Concen: 42.305 ng
RT: 12.363 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

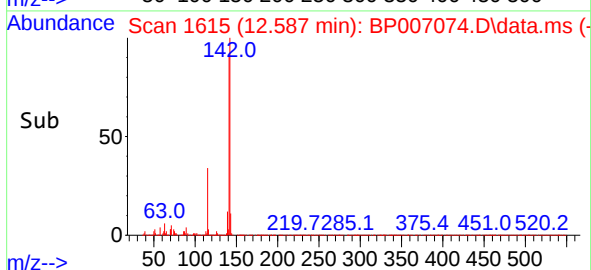
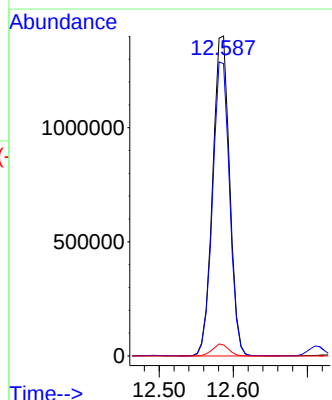
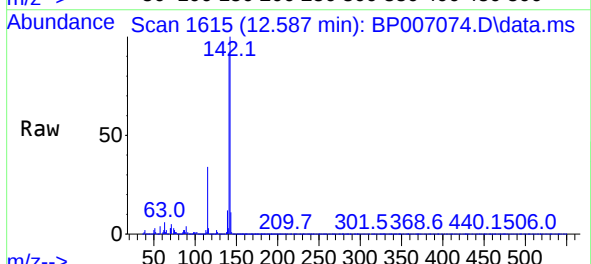
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

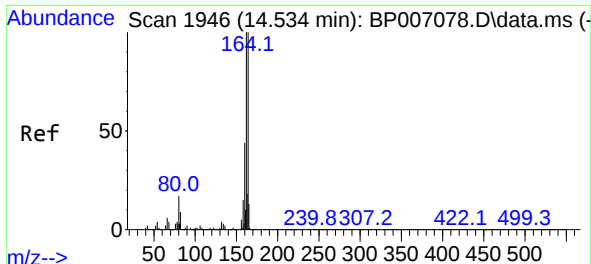
Tgt Ion:142 Resp: 2361276
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6
115 32.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.814 ng
RT: 12.587 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:142 Resp: 2225858
Ion Ratio Lower Upper
142 100
141 91.3 73.3 109.9
116 3.4 3.5 5.3#

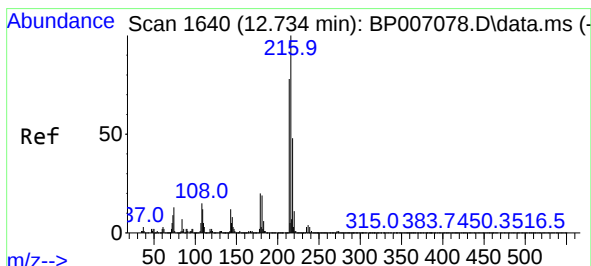
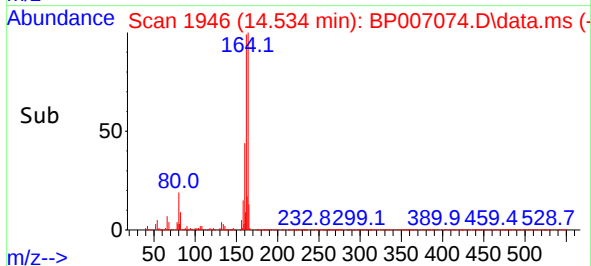
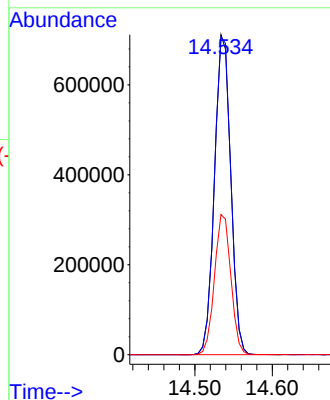
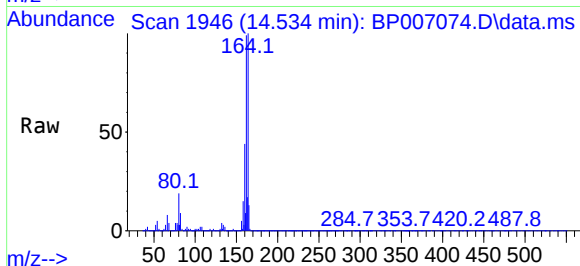




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

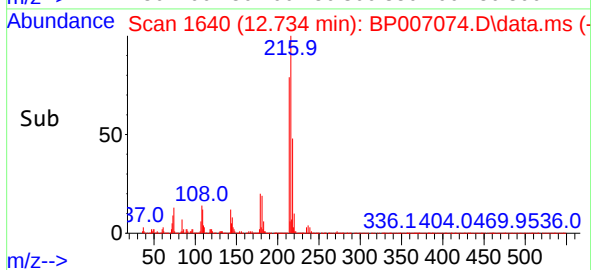
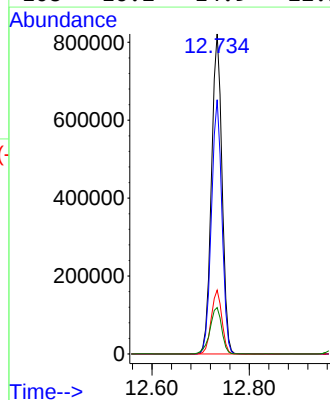
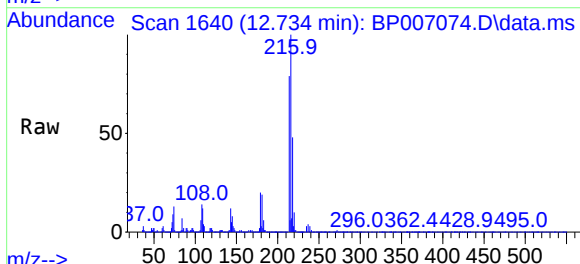
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

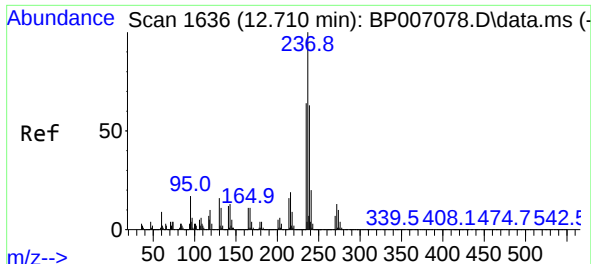
Tgt Ion:164 Resp: 1037135
Ion Ratio Lower Upper
164 100
162 99.3 80.2 120.2
160 43.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.720 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:216 Resp: 1229767
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 20.0 16.8 25.2
108 16.2 14.9 22.3

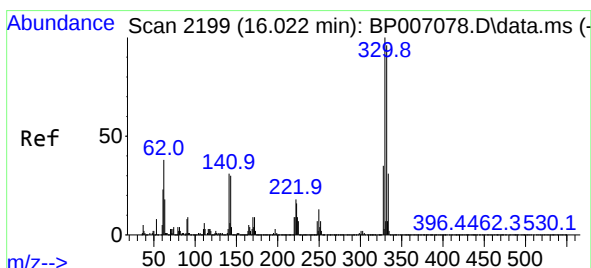
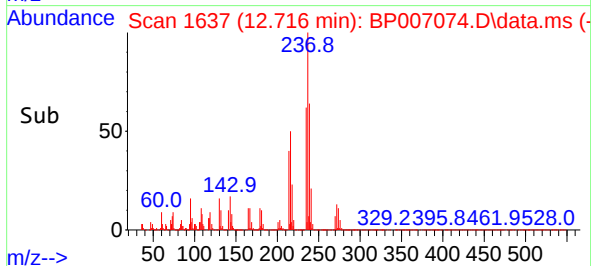
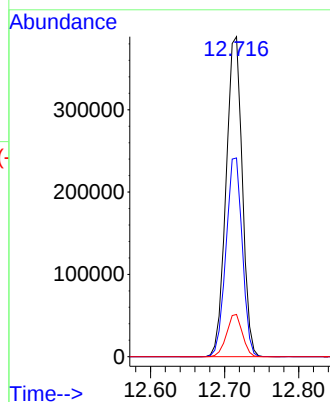
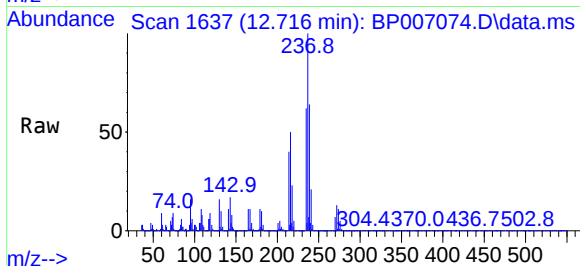




#41
Hexachlorocyclopentadiene
Concen: 33.472 ng
RT: 12.716 min Scan# 1637
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

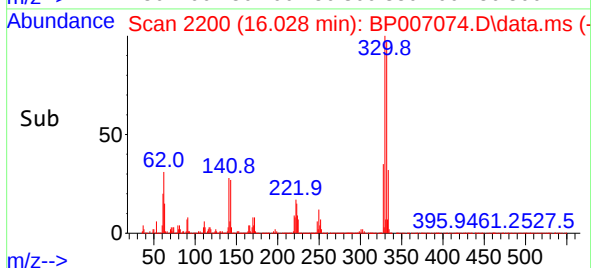
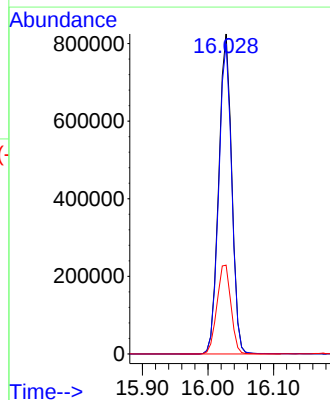
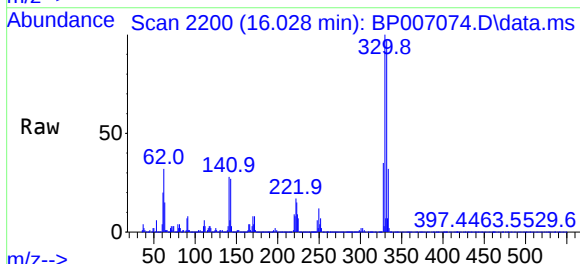
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

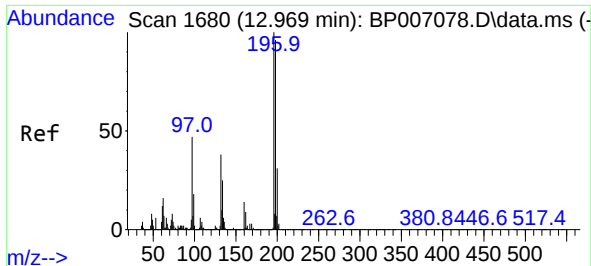
Tgt Ion:	237	Resp:	589198
Ion	Ratio	Lower	Upper
237	100		
235	62.1	44.5	84.5
272	13.2	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 84.190 ng
RT: 16.028 min Scan# 2200
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:	330	Resp:	1132019
Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.8	116.8
141	29.9	25.4	38.2

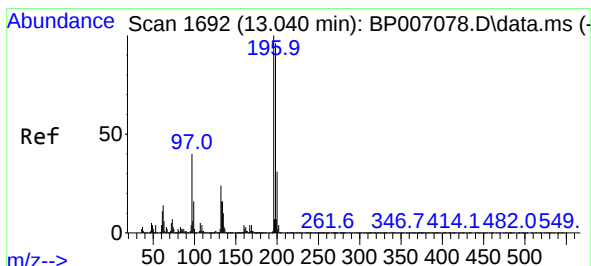
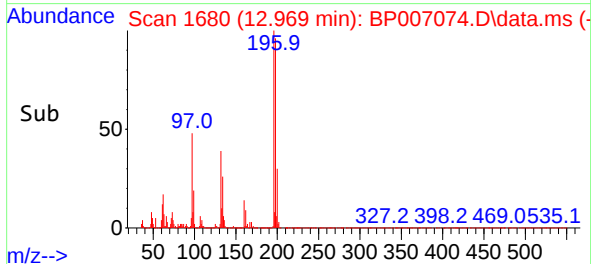
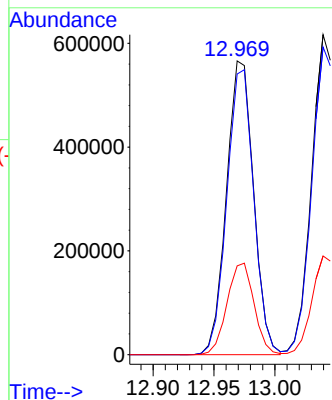
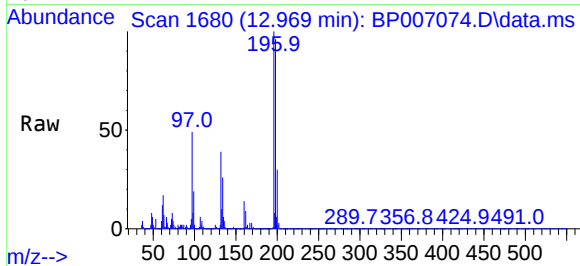




#43
2,4,6-Trichlorophenol
Concen: 40.481 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

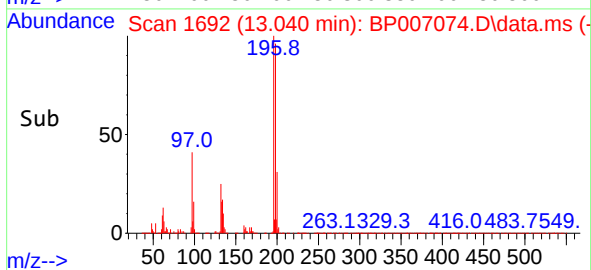
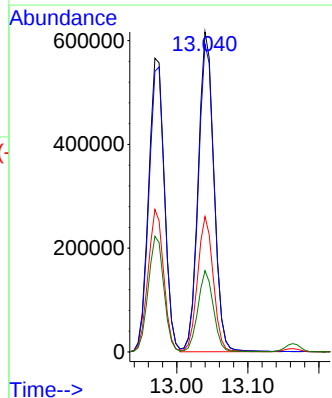
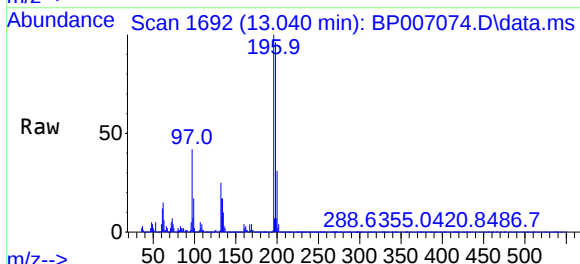
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

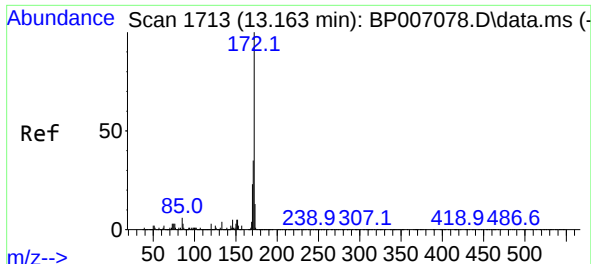
Tgt Ion:196 Resp: 877287
Ion Ratio Lower Upper
196 100
198 95.5 79.5 119.3
200 30.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.820 ng
RT: 13.040 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:196 Resp: 952615
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 42.3 37.4 56.0
132 25.4 20.0 30.0

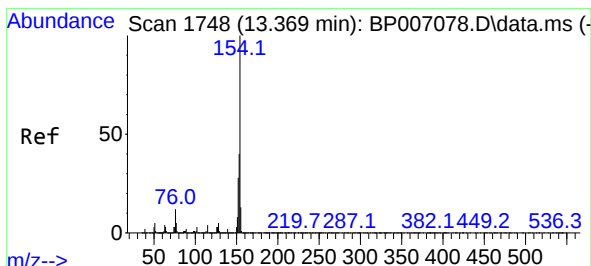
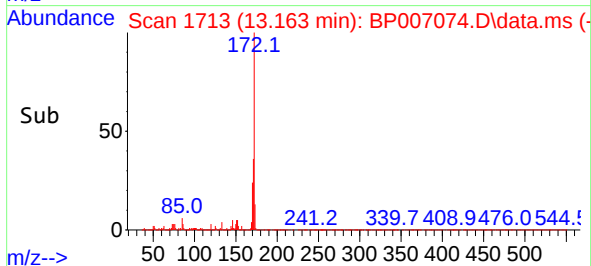
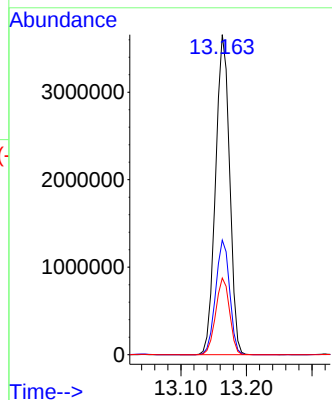
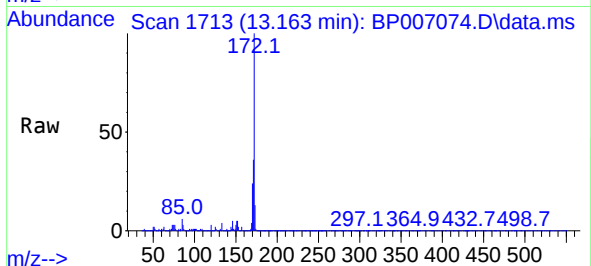




#45
2-Fluorobiphenyl
Concen: 74.965 ng
RT: 13.163 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

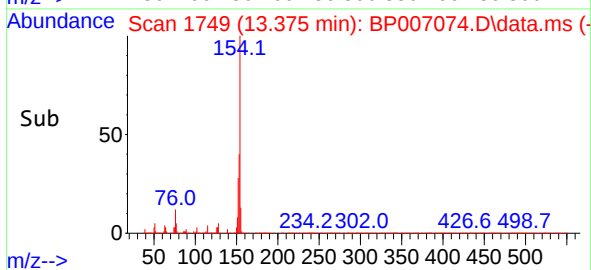
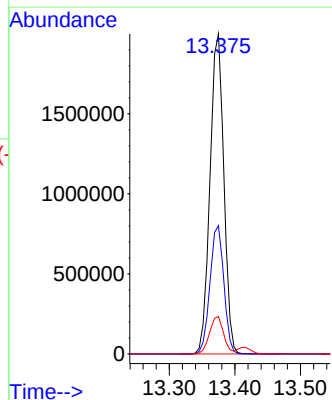
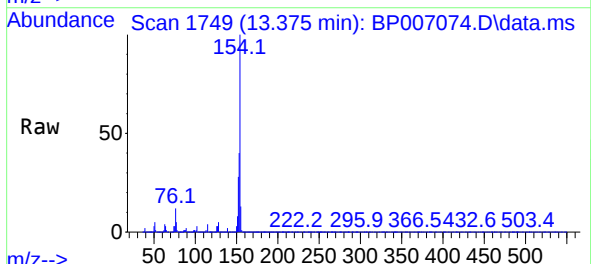
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

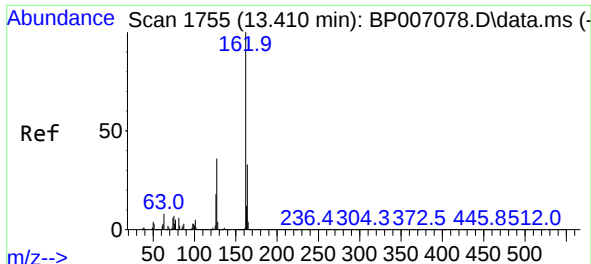
Tgt Ion:172 Resp: 5427009
Ion Ratio Lower Upper
172 100
171 35.8 27.9 41.9
170 23.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.027 ng
RT: 13.375 min Scan# 1749
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:154 Resp: 2933516
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 11.7 0.0 30.8

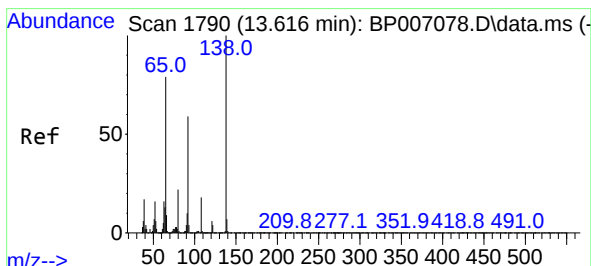
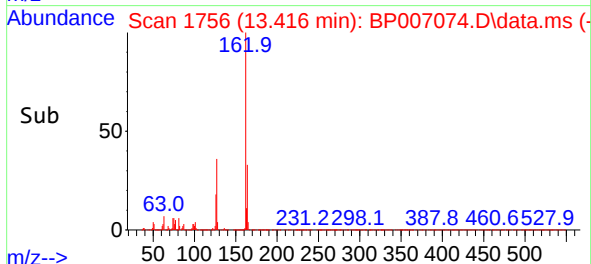
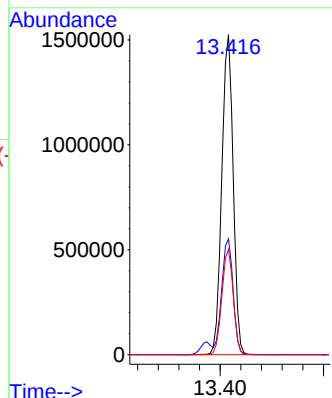
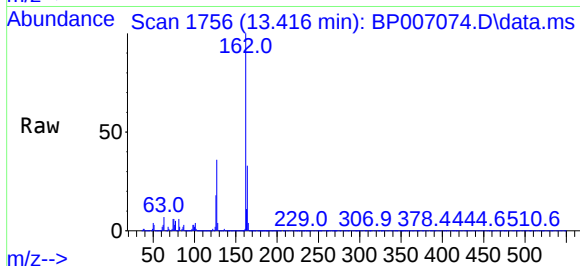




#47
2-Chloronaphthalene
Concen: 38.977 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

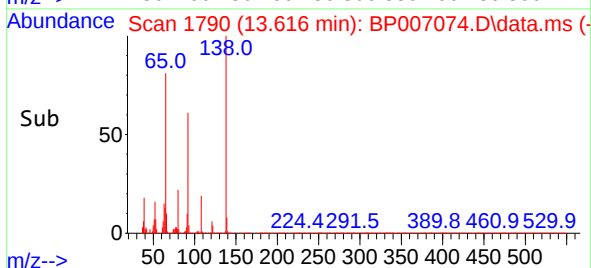
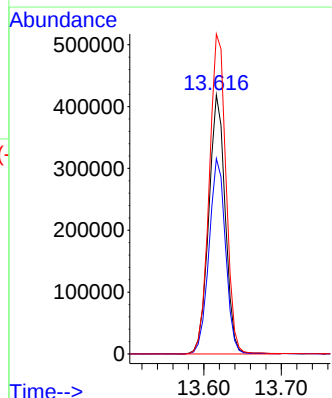
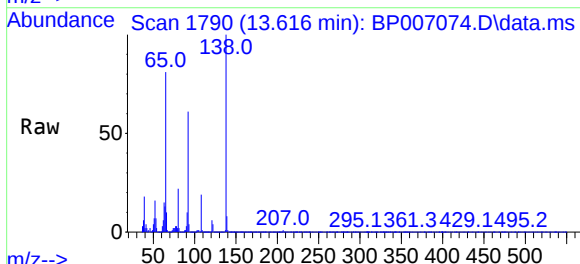
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

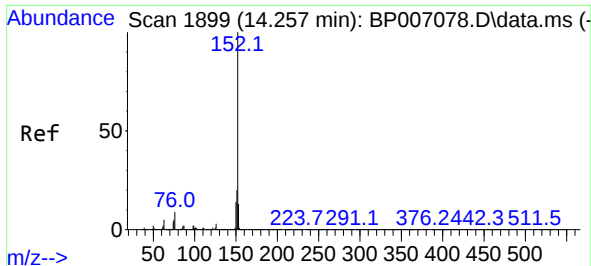
Tgt Ion:162 Resp: 2329217
Ion Ratio Lower Upper
162 100
127 36.2 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 42.307 ng
RT: 13.616 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 65 Resp: 616401
Ion Ratio Lower Upper
65 100
92 75.4 57.7 86.5
138 123.5 92.1 138.1

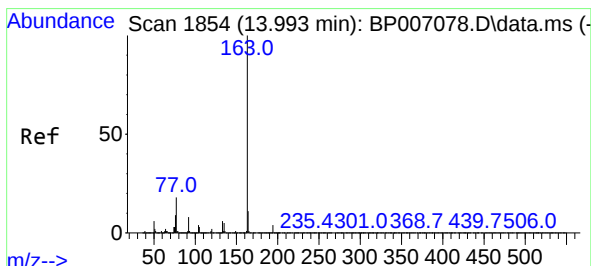
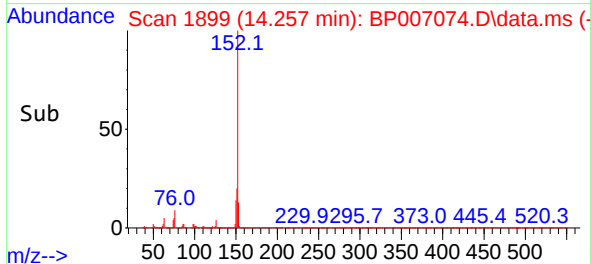
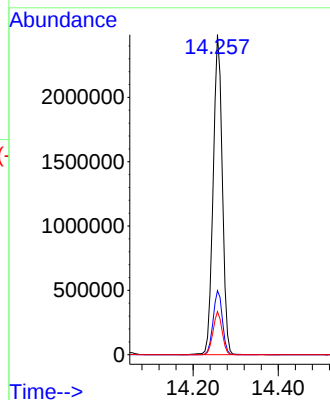
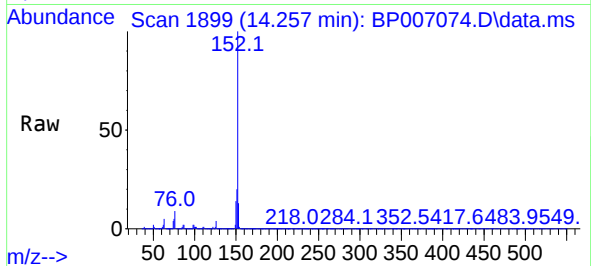




#49
Acenaphthylene
Concen: 40.132 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

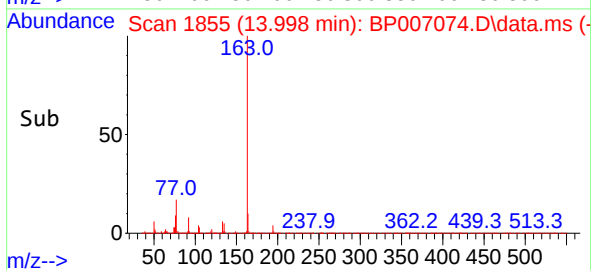
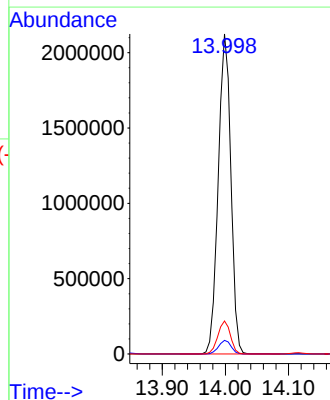
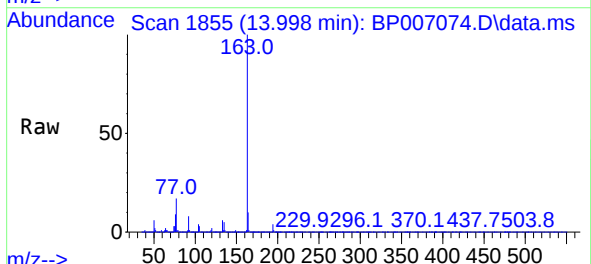
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

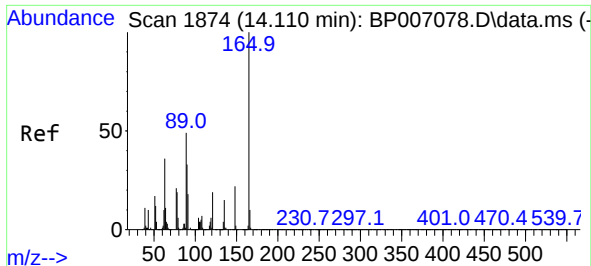
Tgt Ion:152 Resp: 3693711
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 39.379 ng
RT: 13.998 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:163 Resp: 2937395
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.3 8.2 12.2

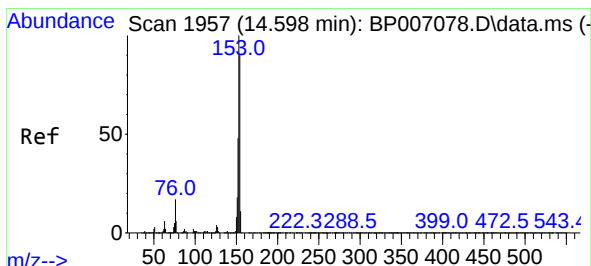
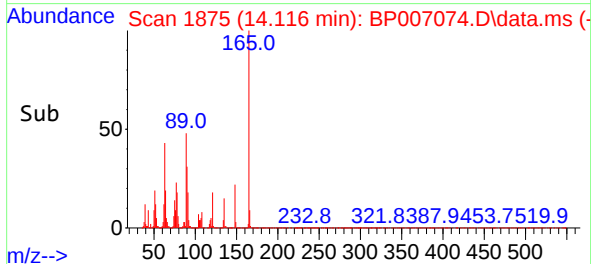
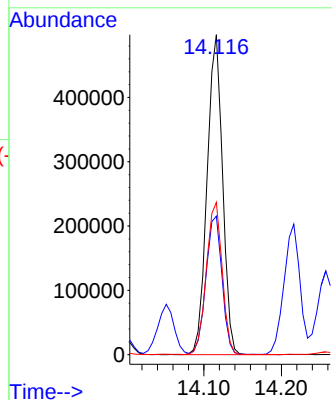
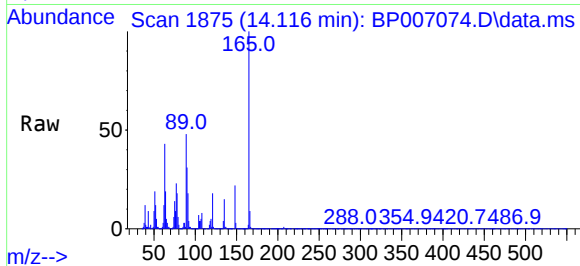




#51
2,6-Dinitrotoluene
Concen: 45.249 ng
RT: 14.116 min Scan# 1875
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

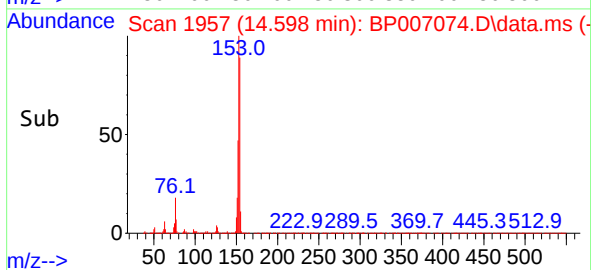
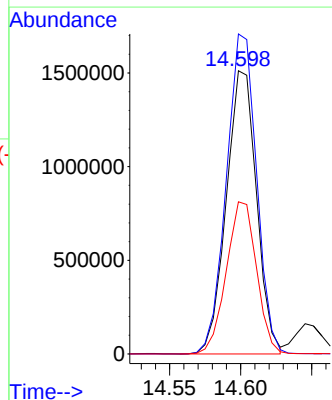
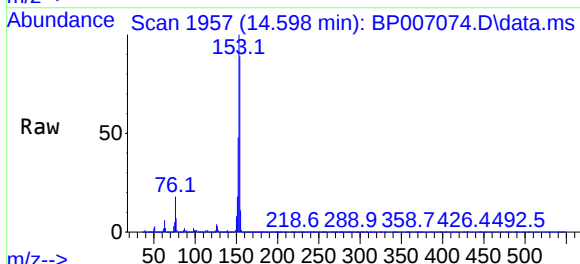
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

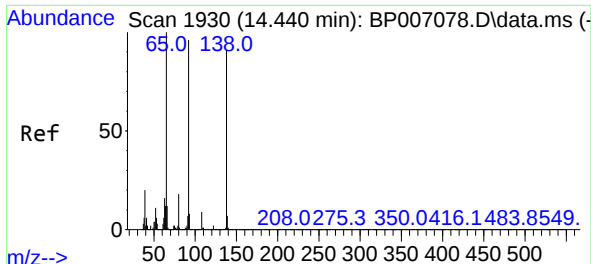
Tgt Ion:165 Resp: 689479
Ion Ratio Lower Upper
165 100
63 43.3 41.3 61.9
89 47.6 44.8 67.2



#52
Acenaphthene
Concen: 40.218 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:154 Resp: 2242709
Ion Ratio Lower Upper
154 100
153 113.0 89.4 134.2
152 53.7 43.0 64.4

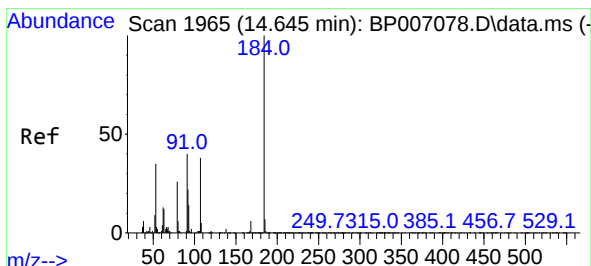
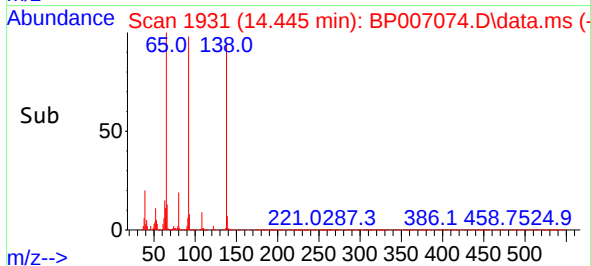
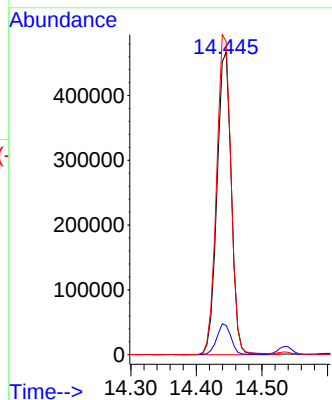
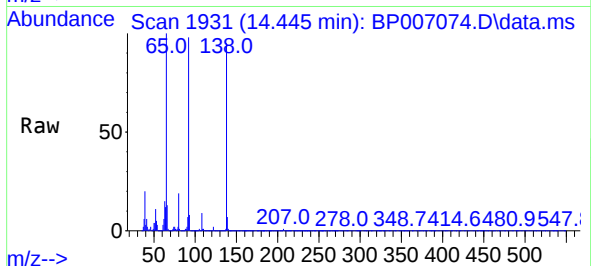




#53
3-Nitroaniline
Concen: 42.919 ng
RT: 14.445 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

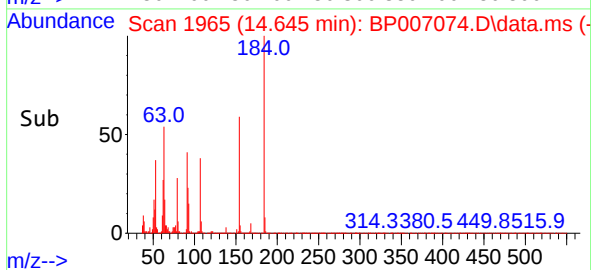
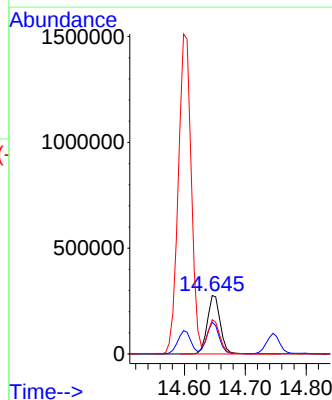
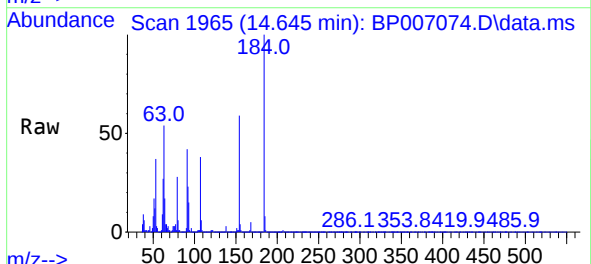
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

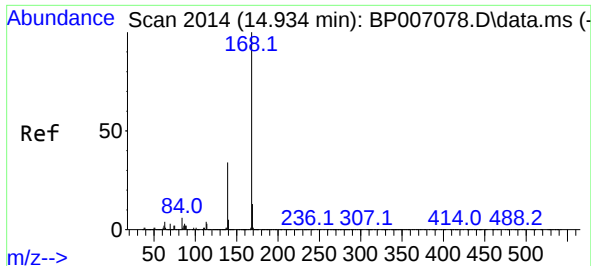
Tgt Ion:138 Resp: 707104
Ion Ratio Lower Upper
138 100
108 9.7 8.4 12.6
92 103.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 46.671 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:184 Resp: 409646
Ion Ratio Lower Upper
184 100
63 54.1 47.0 70.6
154 58.5 52.3 78.5

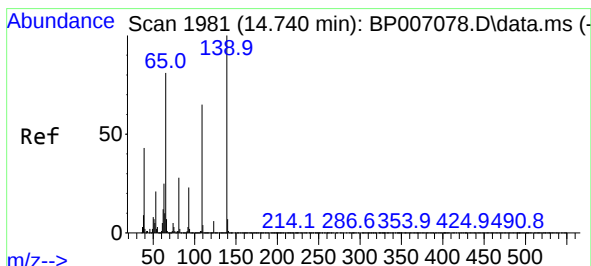
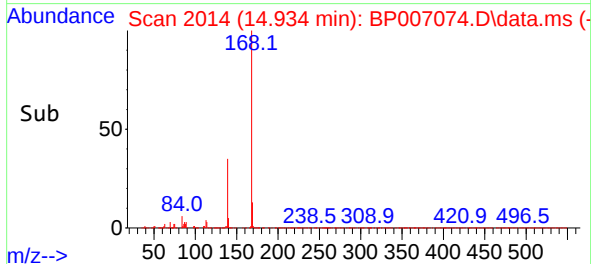
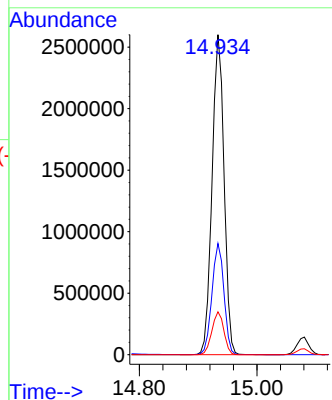
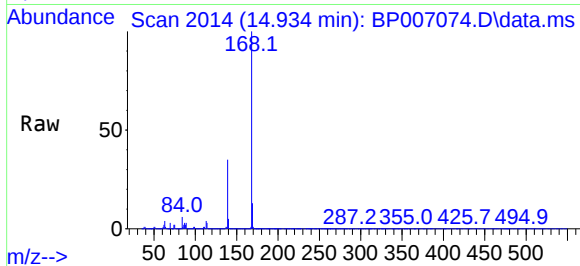




#55
Dibenzenofuran
Concen: 39.505 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

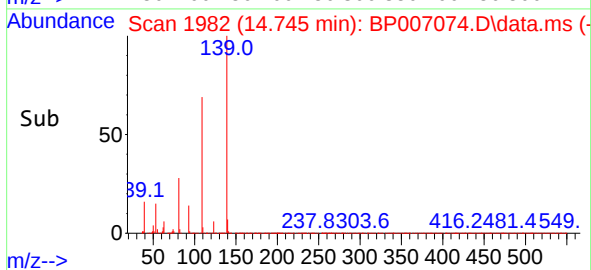
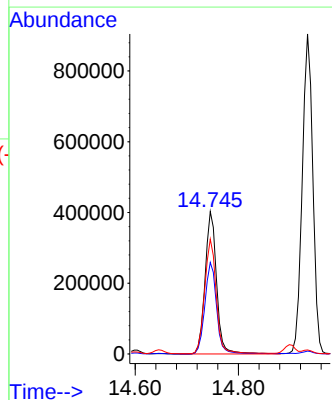
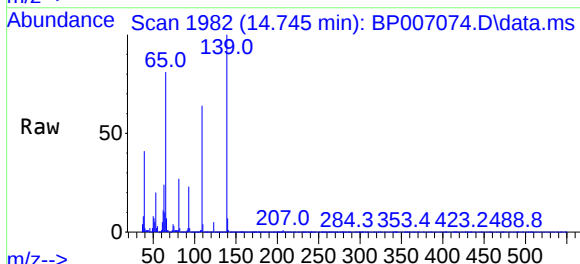
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

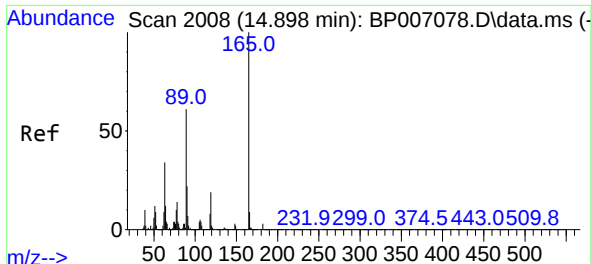
Tgt Ion:168 Resp: 3675506
Ion Ratio Lower Upper
168 100
139 34.8 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 46.485 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:139 Resp: 621740
Ion Ratio Lower Upper
139 100
109 64.3 72.3 112.3#
65 80.7 72.5 112.5



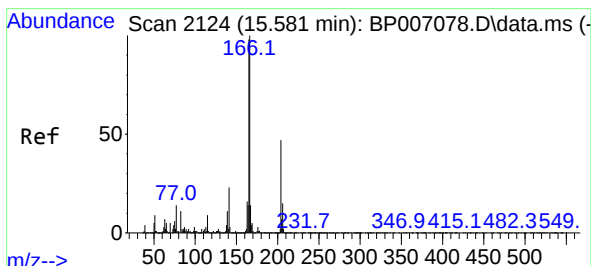
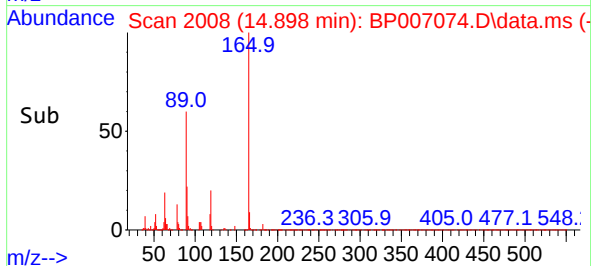
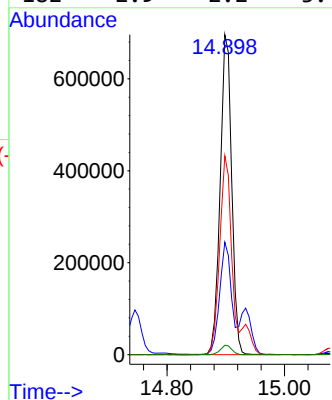
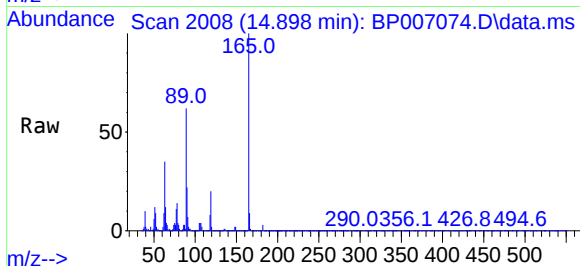


#57
2,4-Dinitrotoluene
Concen: 47.122 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 947496

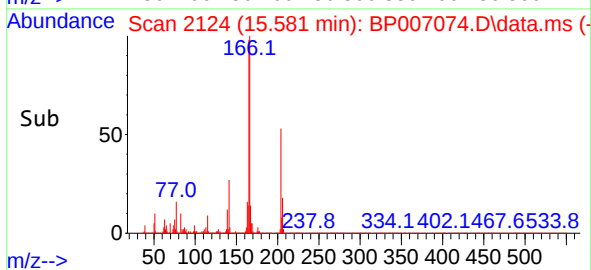
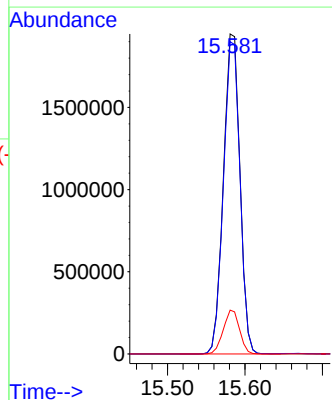
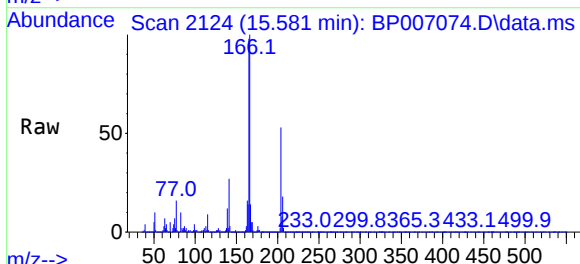
Ion	Ratio	Lower	Upper
165	100		
63	35.1	32.3	48.5
89	62.2	55.9	83.9
182	2.9	2.2	3.4

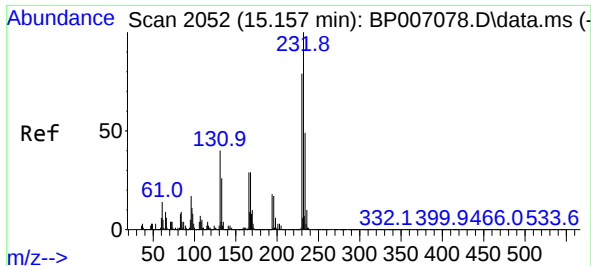


#58
Fluorene
Concen: 40.122 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:166 Resp: 2883846

Ion	Ratio	Lower	Upper
166	100		
165	97.6	78.0	117.0
167	13.7	10.5	15.7

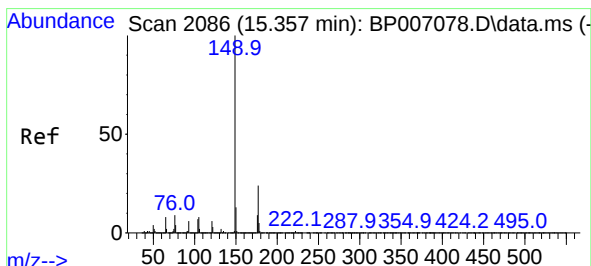
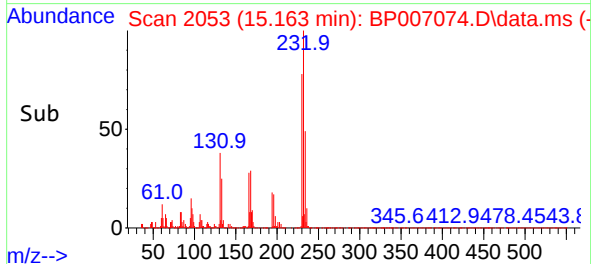
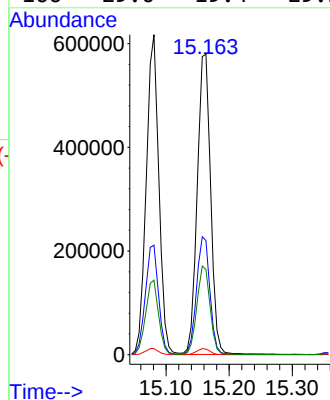
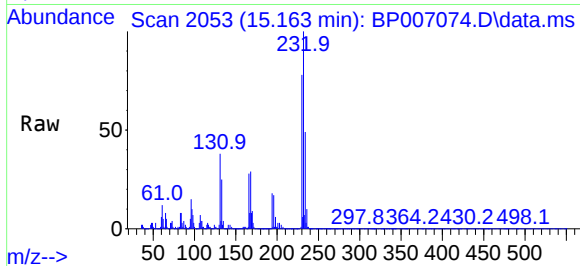




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.644 ng
RT: 15.163 min Scan# 2053
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

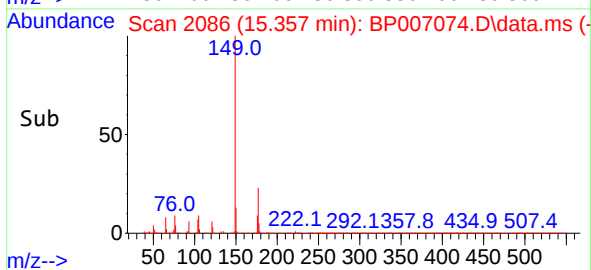
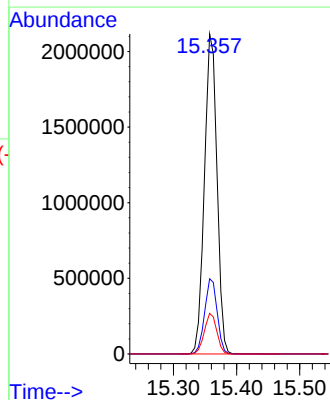
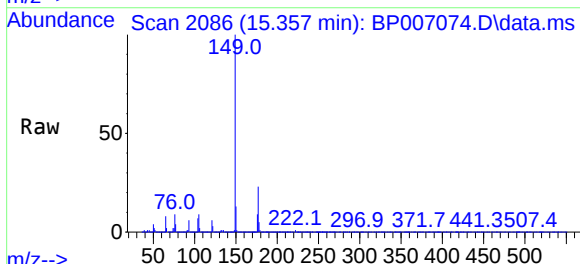
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

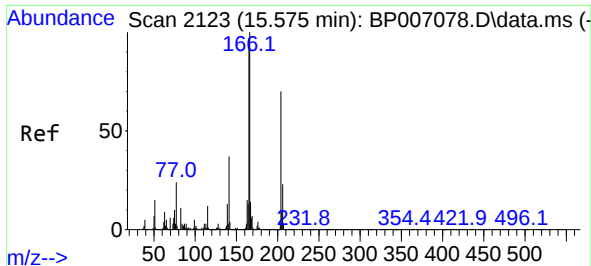
Tgt Ion:232 Resp: 853403
Ion Ratio Lower Upper
232 100
131 39.0 32.2 48.4
130 2.0 2.0 3.0
166 29.0 19.4 29.2



#60
Diethylphthalate
Concen: 40.350 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:149 Resp: 2916504
Ion Ratio Lower Upper
149 100
177 23.5 17.5 26.3
150 12.7 9.9 14.9

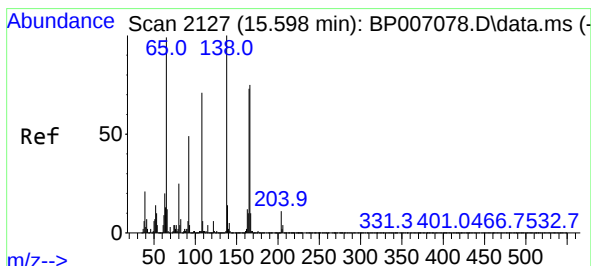
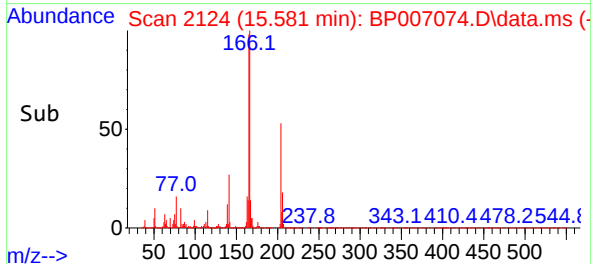
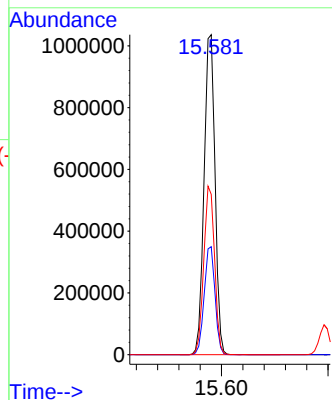
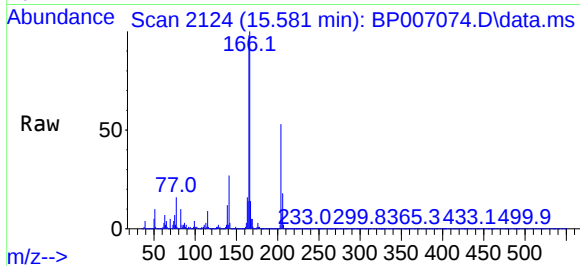




#61
4-Chlorophenyl-phenylether
Concen: 38.776 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

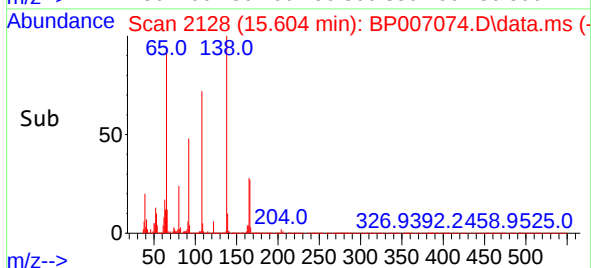
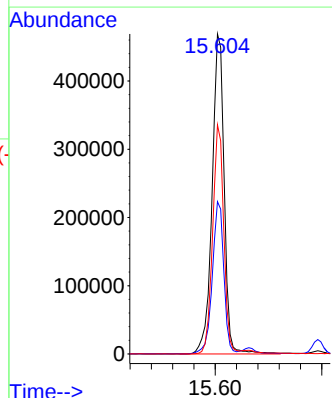
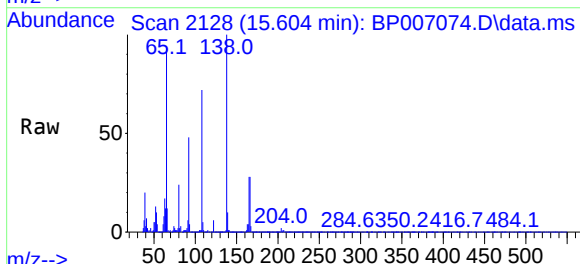
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

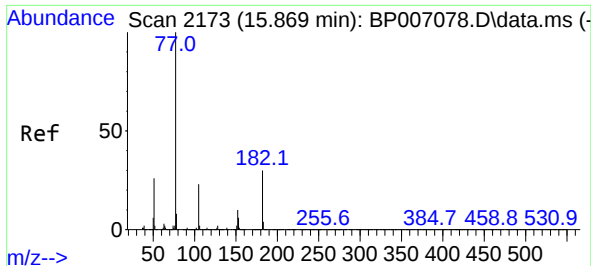
Tgt Ion:204 Resp: 1472791
Ion Ratio Lower Upper
204 100
206 33.8 26.6 40.0
141 50.1 48.6 73.0



#62
4-Nitroaniline
Concen: 44.621 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:138 Resp: 739322
Ion Ratio Lower Upper
138 100
92 47.6 31.2 71.2
108 71.6 78.6 118.6#



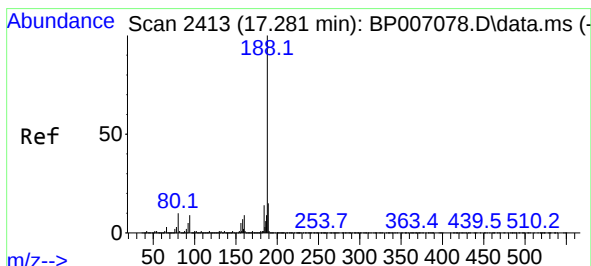
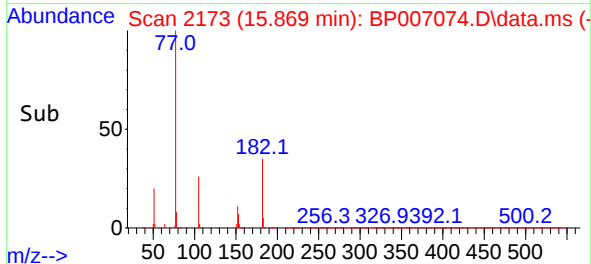
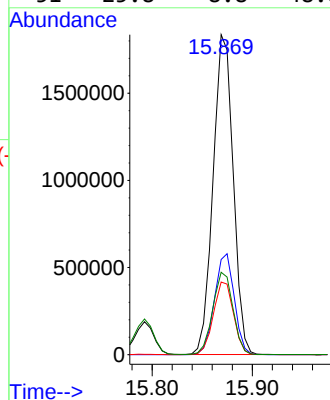
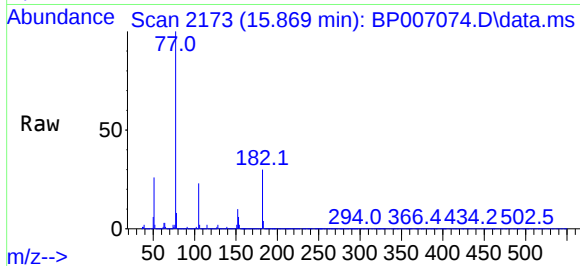


#63
Azobenzene
Concen: 40.824 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2557006

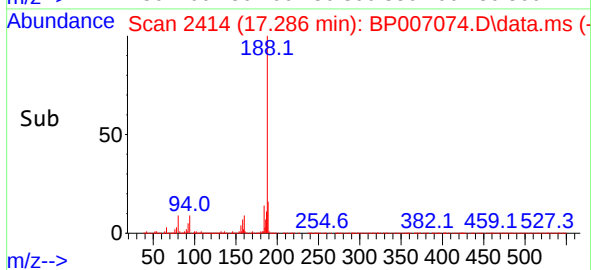
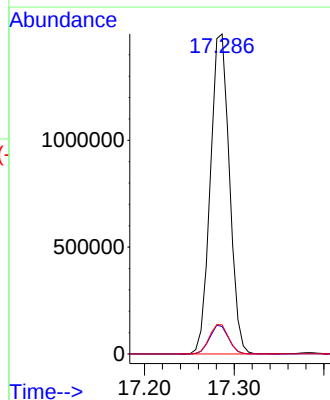
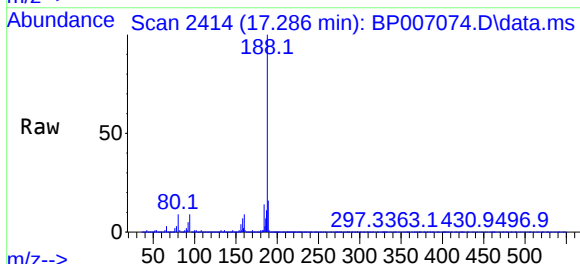
Ion	Ratio	Lower	Upper
77	100		
182	29.7	6.0	46.0
105	22.7	0.0	38.8
51	25.8	8.8	48.8

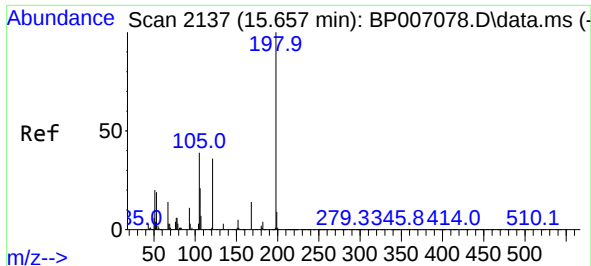


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.286 min Scan# 2414
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion: 188 Resp: 2210862

Ion	Ratio	Lower	Upper
188	100		
94	8.5	5.6	8.4#
80	9.1	6.3	9.5

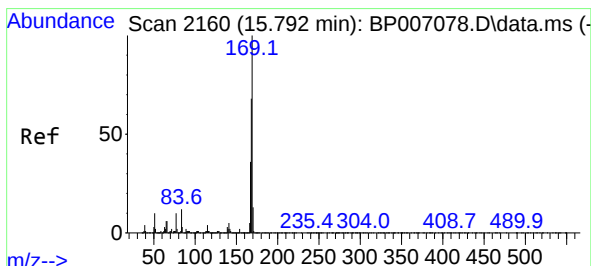
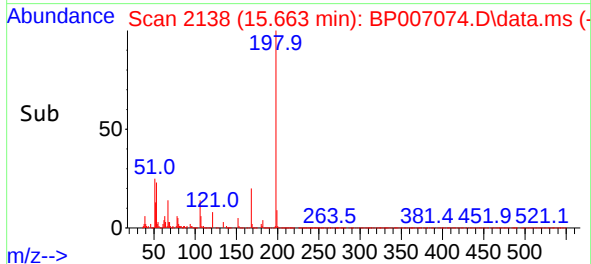
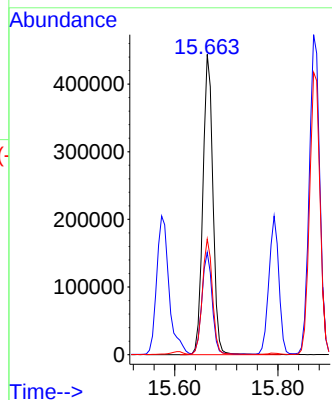
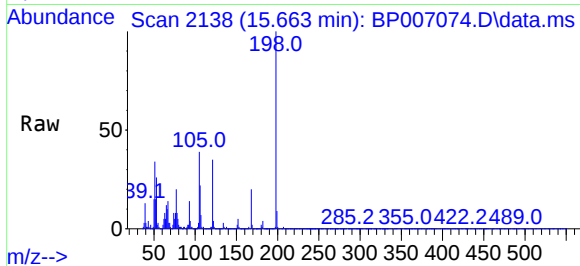




#65
4,6-Dinitro-2-methylphenol
Concen: 44.988 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

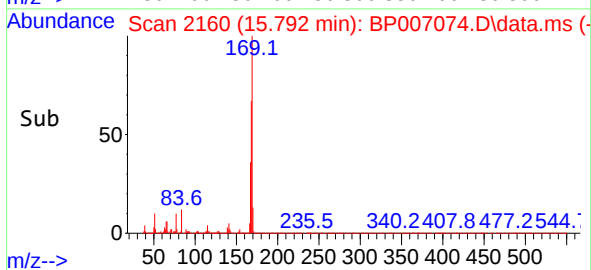
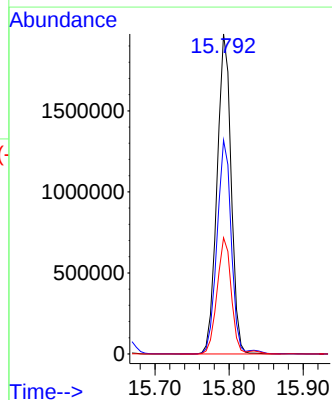
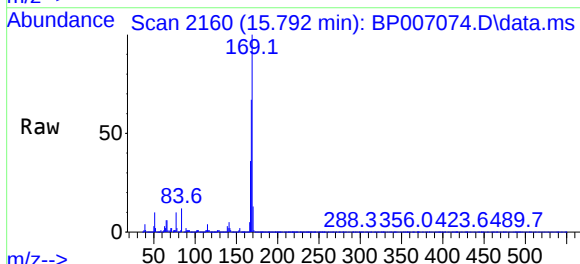
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

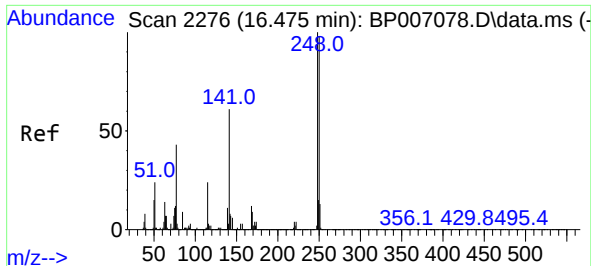
Tgt Ion:198 Resp: 596880
Ion Ratio Lower Upper
198 100
51 34.0 14.0 54.0
105 38.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.561 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:169 Resp: 2602446
Ion Ratio Lower Upper
169 100
168 66.8 54.4 81.6
167 36.3 29.0 43.6

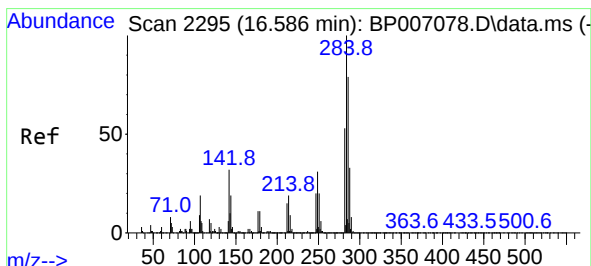
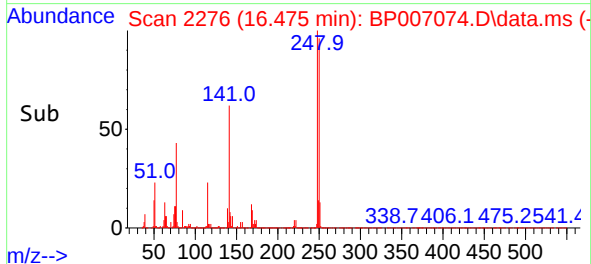
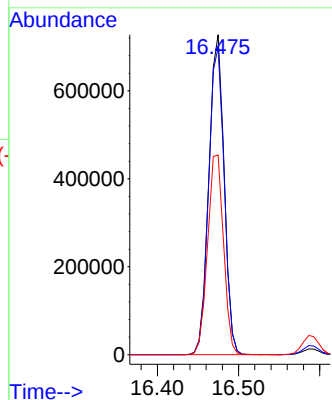
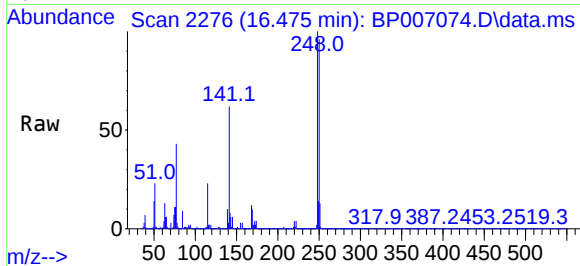




#67
4-Bromophenyl-phenylether
Concen: 39.260 ng
RT: 16.475 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

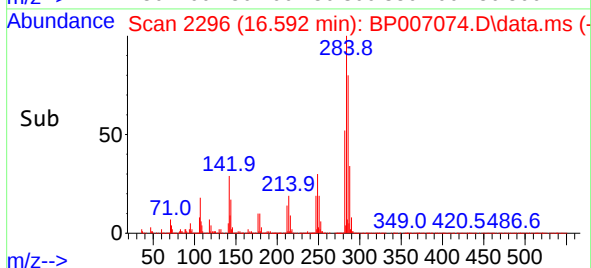
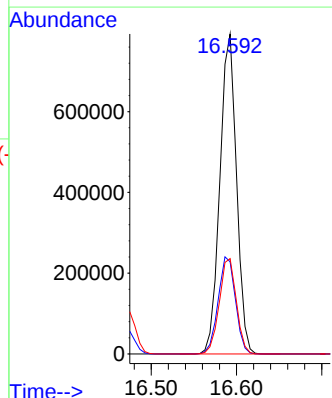
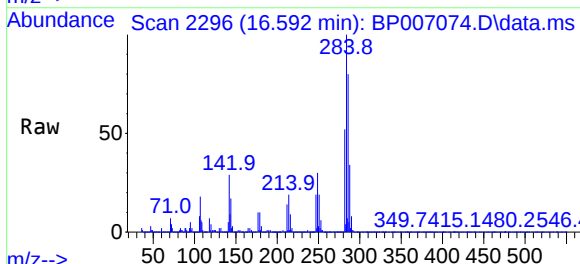
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

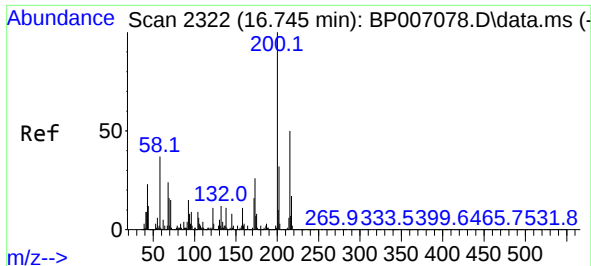
Tgt Ion:	248	Resp:	951301
Ion Ratio	Lower	Upper	
248	100		
250	96.0	79.8	119.8
141	62.4	57.8	86.6



#68
Hexachlorobenzene
Concen: 40.116 ng
RT: 16.592 min Scan# 2296
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:	284	Resp:	1074289
Ion Ratio	Lower	Upper	
284	100		
142	28.8	26.9	40.3
249	29.8	24.5	36.7

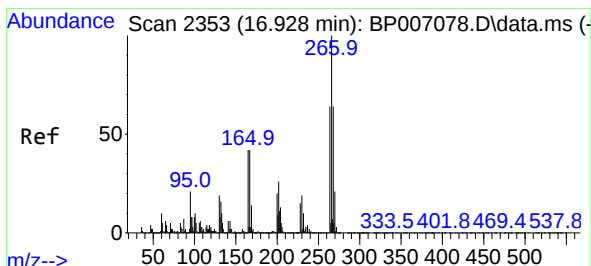
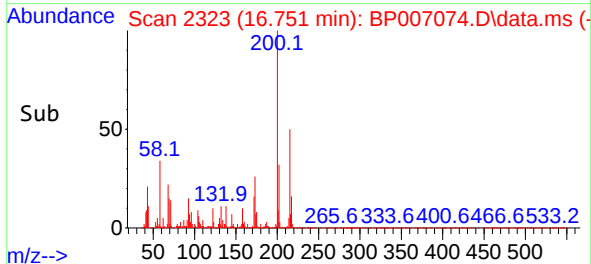
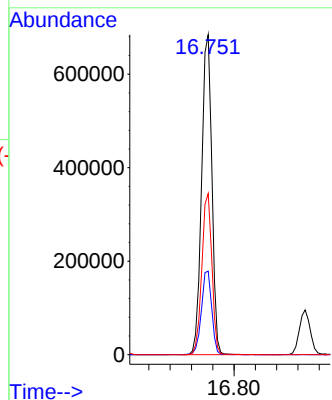
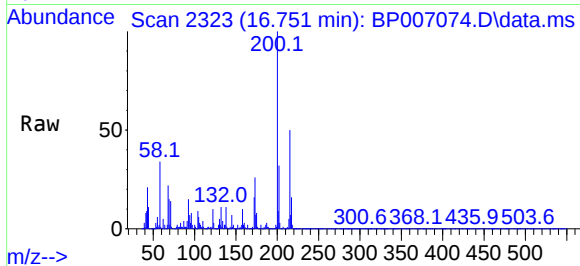




#69
Atrazine
Concen: 39.424 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

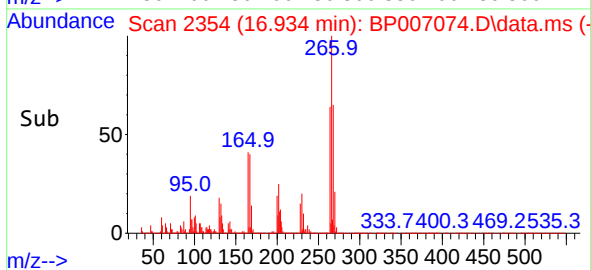
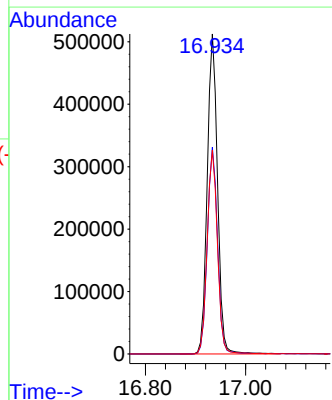
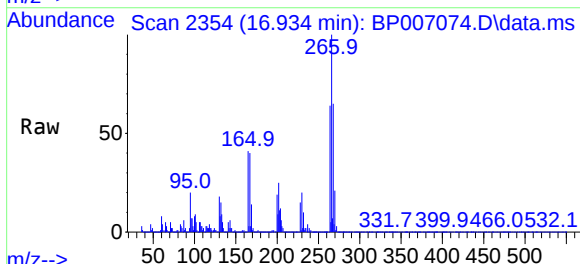
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

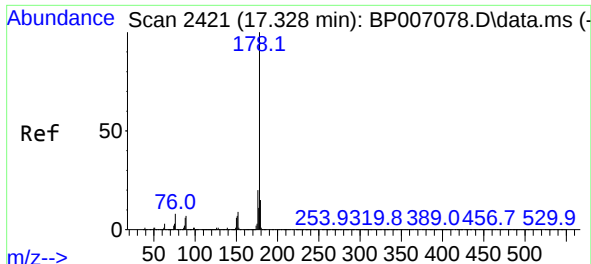
Tgt Ion:200 Resp: 914140
Ion Ratio Lower Upper
200 100
173 26.1 4.1 44.1
215 50.4 27.7 67.7



#70
Pentachlorophenol
Concen: 43.972 ng
RT: 16.934 min Scan# 2354
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:266 Resp: 731294
Ion Ratio Lower Upper
266 100
268 64.6 51.6 77.4
264 63.7 50.3 75.5

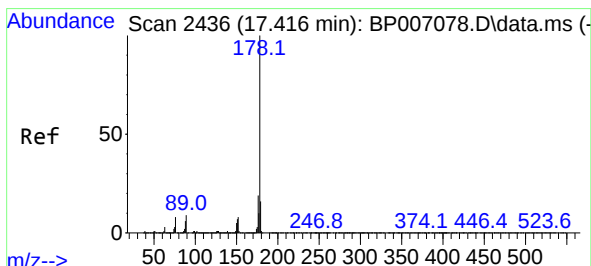
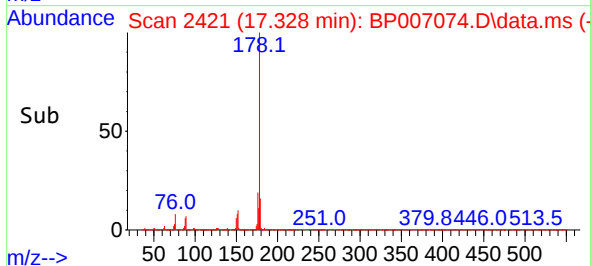
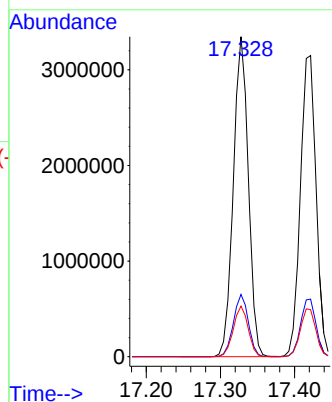
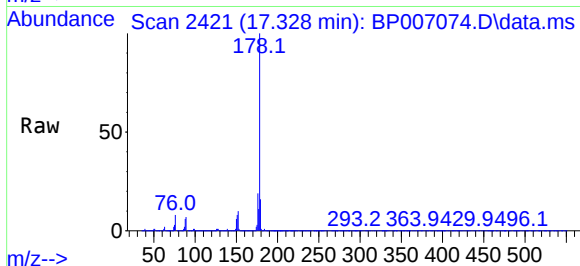




#71
Phenanthrene
Concen: 39.634 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

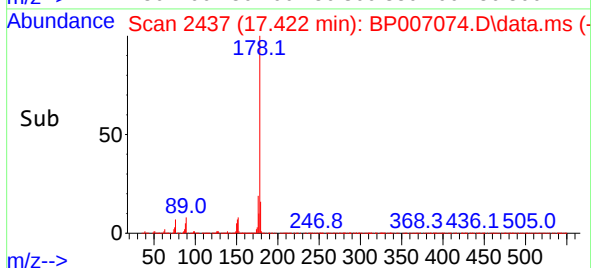
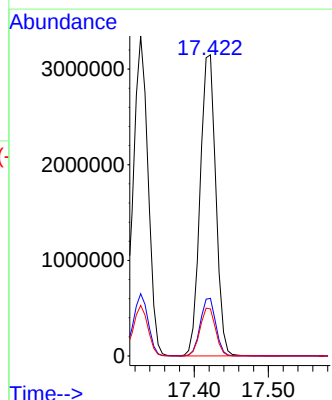
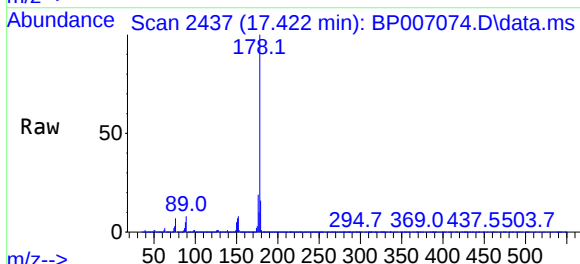
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

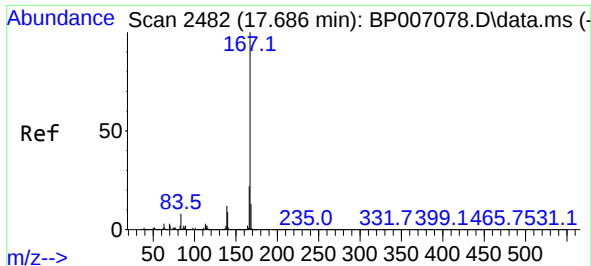
Tgt Ion:178 Resp: 4698352
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 39.870 ng
RT: 17.422 min Scan# 2437
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:178 Resp: 4623551
Ion Ratio Lower Upper
178 100
176 19.1 14.9 22.3
179 15.6 12.2 18.2



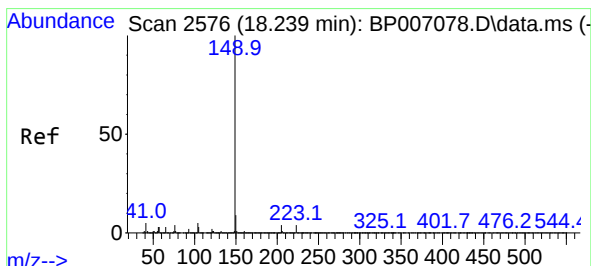
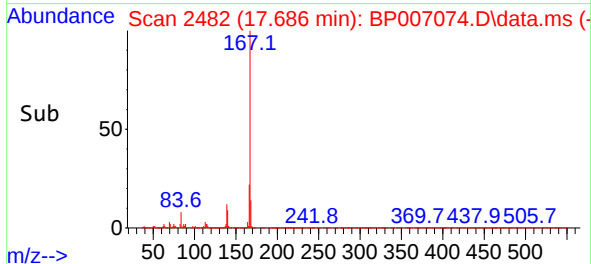
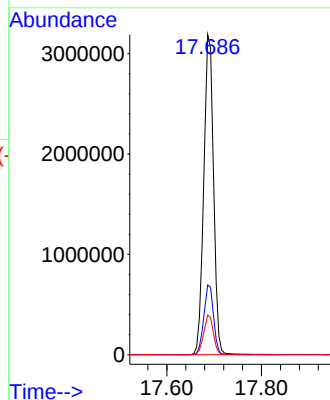
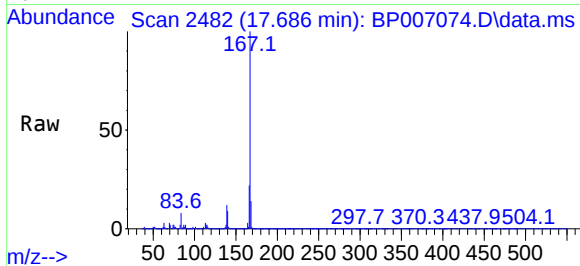


#73
 Carbazole
 Concen: 40.162 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP007074.D
 Acq: 21 Sep 2021 09:40

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 4563911

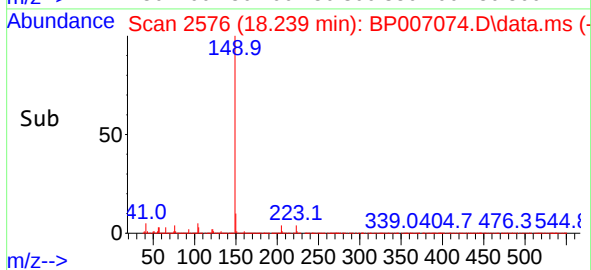
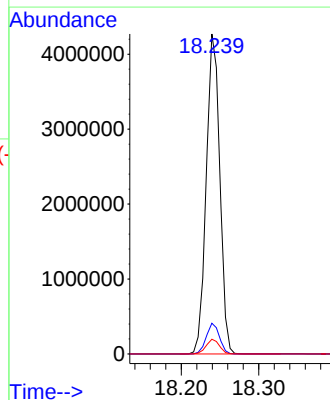
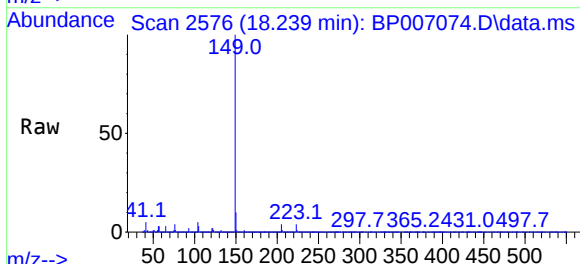
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	12.4	10.7	16.1

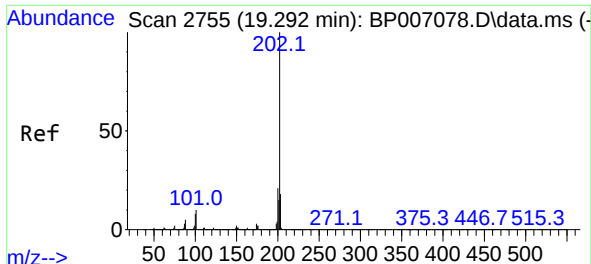


#74
 Di-n-butylphthalate
 Concen: 41.085 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP007074.D
 Acq: 21 Sep 2021 09:40

Tgt Ion:149 Resp: 5174048

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.3	10.9
104	4.6	4.5	6.7

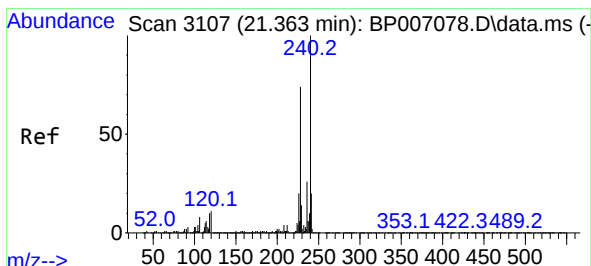
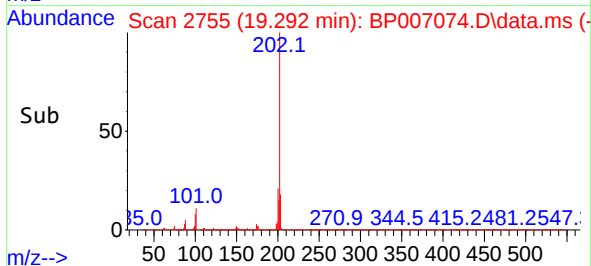
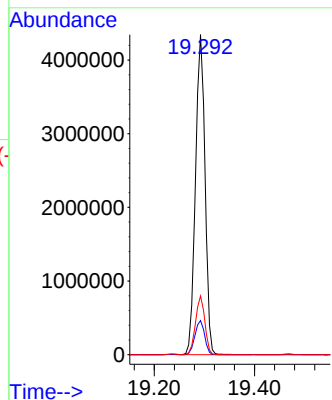
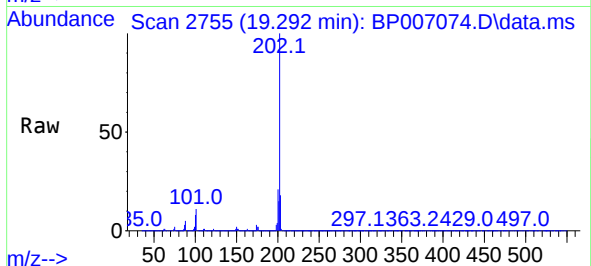




#75
Fluoranthene
Concen: 41.812 ng
RT: 19.292 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

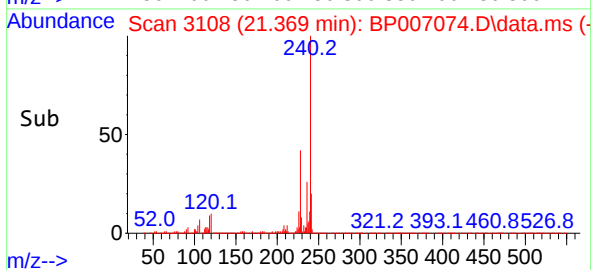
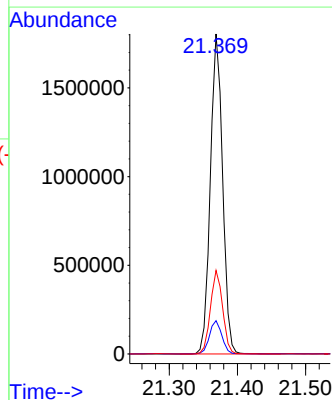
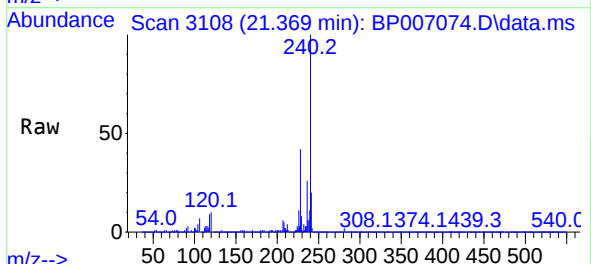
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

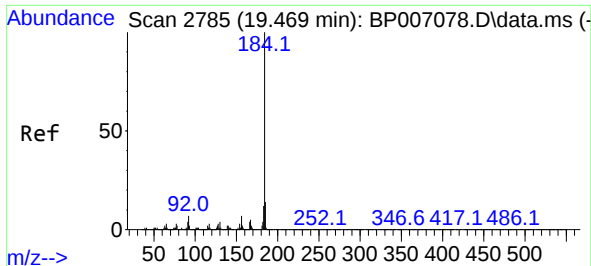
Tgt Ion:202 Resp: 5710579
Ion Ratio Lower Upper
202 100
101 10.6 0.0 27.6
203 18.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.369 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:240 Resp: 2258845
Ion Ratio Lower Upper
240 100
120 10.4 6.5 9.7#
236 26.1 20.6 31.0

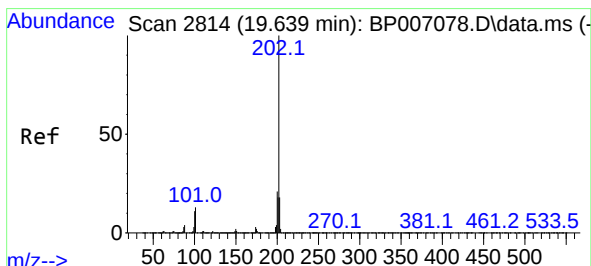
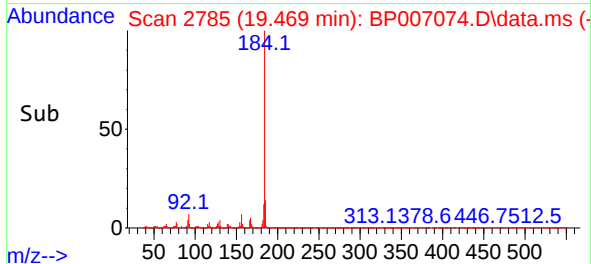
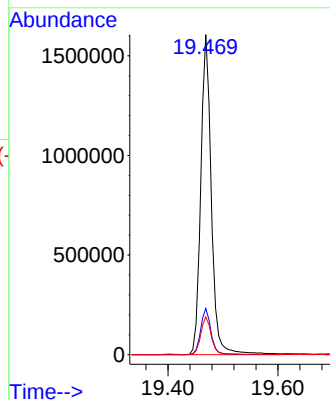
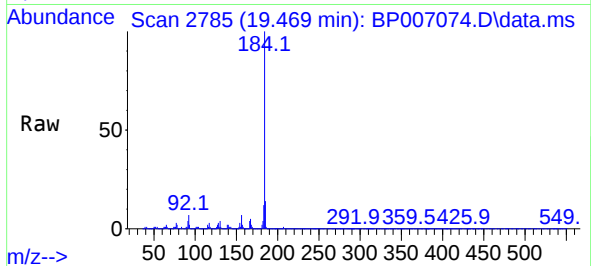




#77
Benzidine
Concen: 30.984 ng
RT: 19.469 min Scan# 2785
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

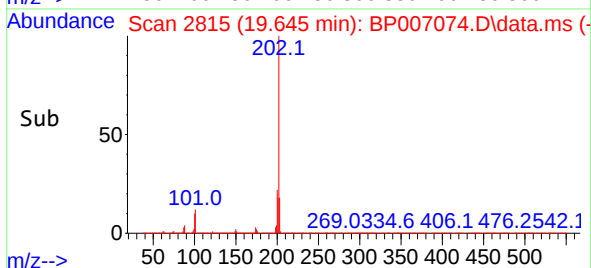
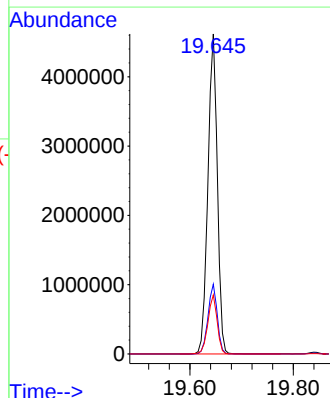
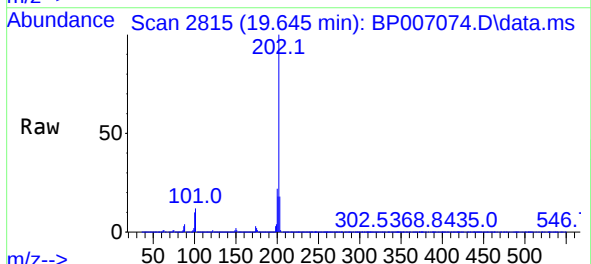
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

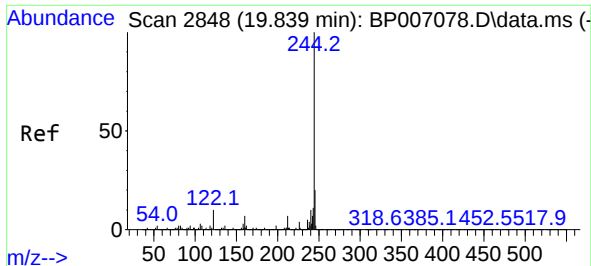
Tgt Ion:184 Resp: 2150835
Ion Ratio Lower Upper
184 100
185 14.5 11.0 16.4
183 11.8 9.5 14.3



#78
Pyrene
Concen: 39.322 ng
RT: 19.645 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:202 Resp: 5827594
Ion Ratio Lower Upper
202 100
200 21.8 16.3 24.5
203 18.5 14.2 21.2

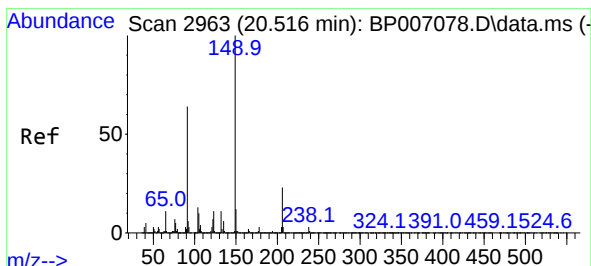
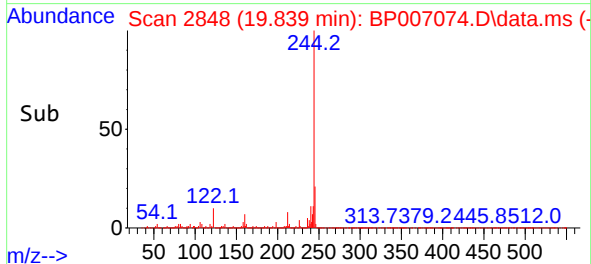
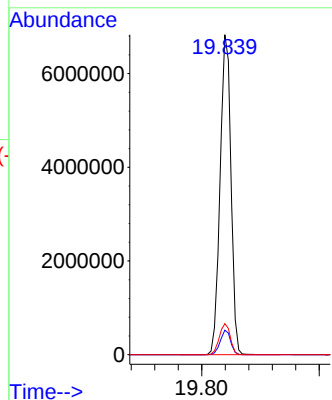
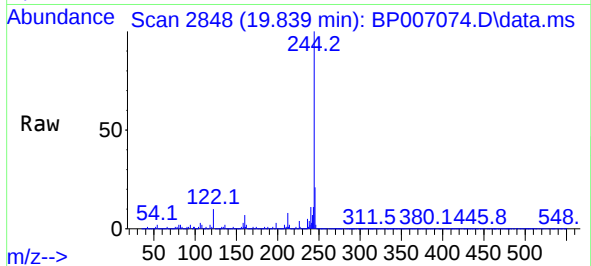




#79
Terphenyl-d14
Concen: 74.397 ng
RT: 19.839 min Scan# 2848
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

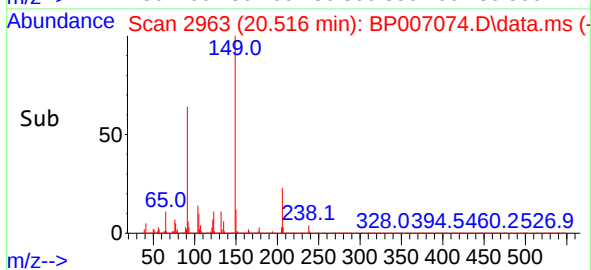
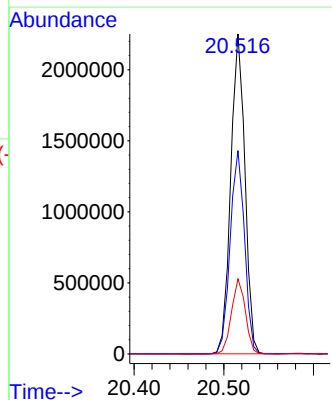
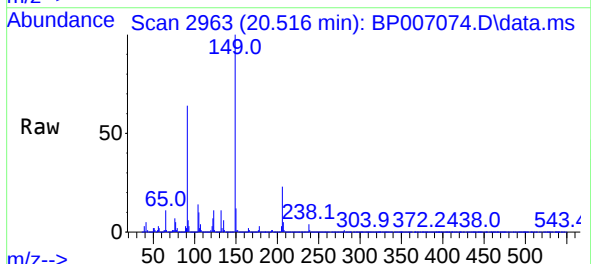
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

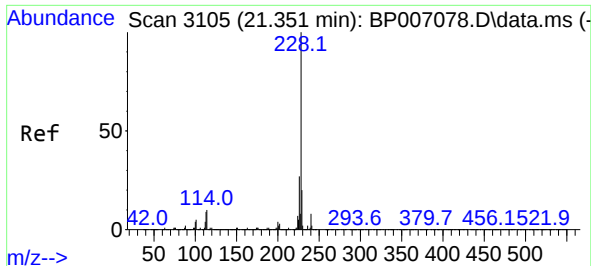
Tgt Ion:244 Resp: 8769717
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 9.7 7.1 10.7



#80
Butylbenzylphthalate
Concen: 41.585 ng
RT: 20.516 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:149 Resp: 2468062
Ion Ratio Lower Upper
149 100
91 63.5 54.6 81.8
206 23.4 16.7 25.1

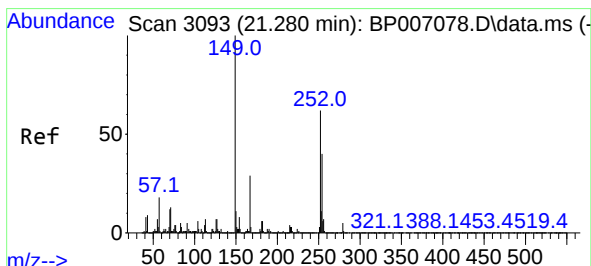
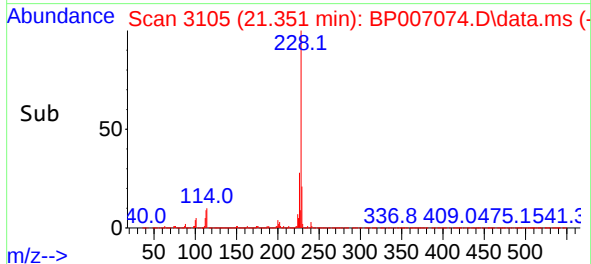
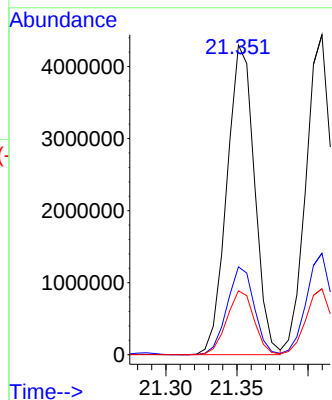
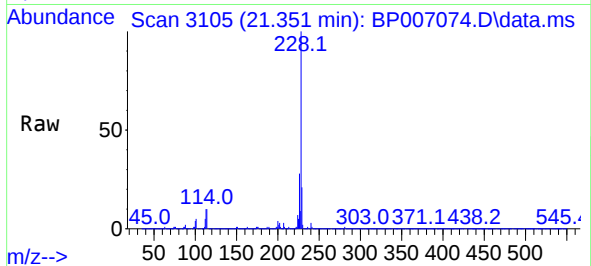




#81
Benzo(a)anthracene
Concen: 39.687 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

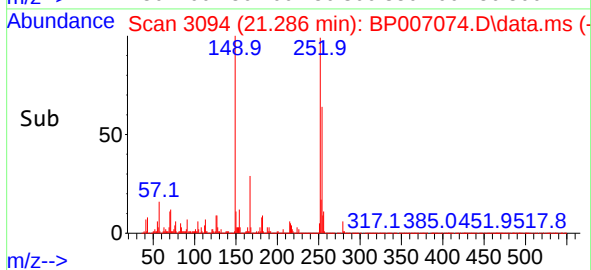
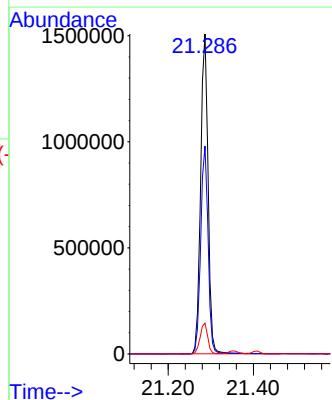
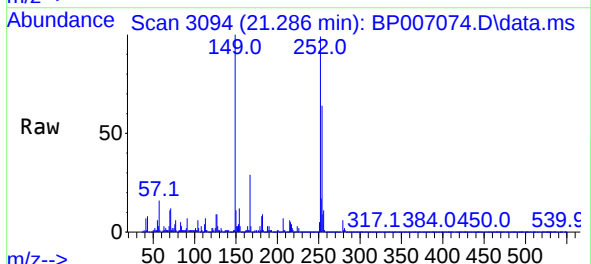
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

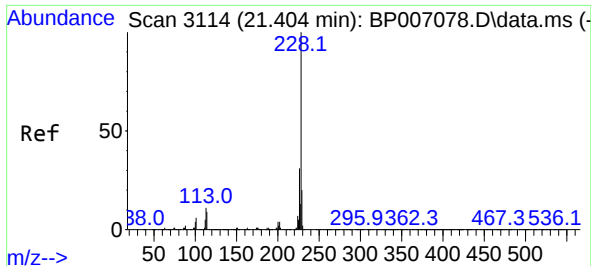
Tgt Ion:228 Resp: 5818958
Ion Ratio Lower Upper
228 100
226 28.4 21.6 32.4
229 20.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 36.398 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:252 Resp: 1832767
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 9.6 7.0 10.6

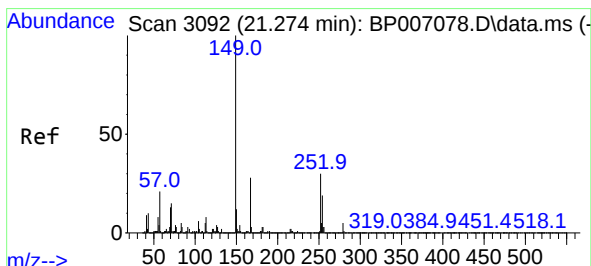
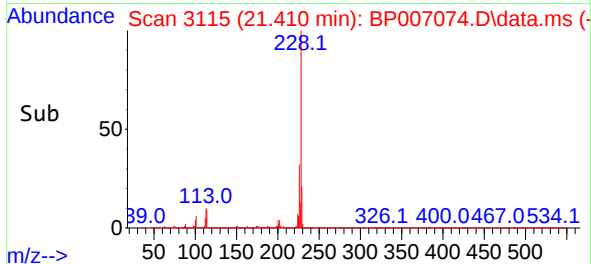
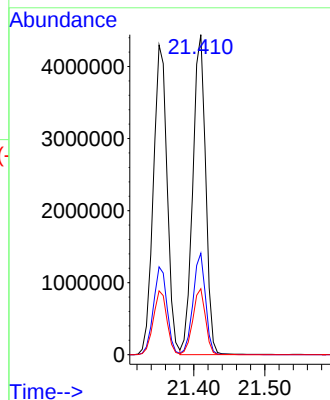
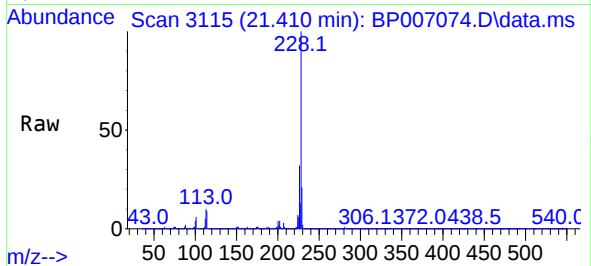




#83
Chrysene
Concen: 39.811 ng
RT: 21.410 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

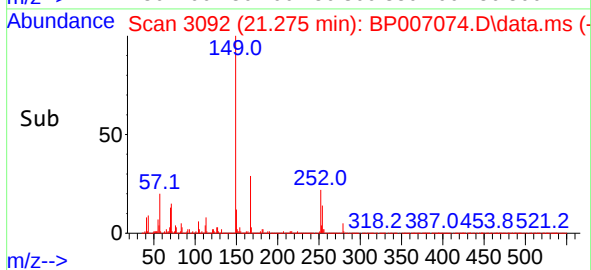
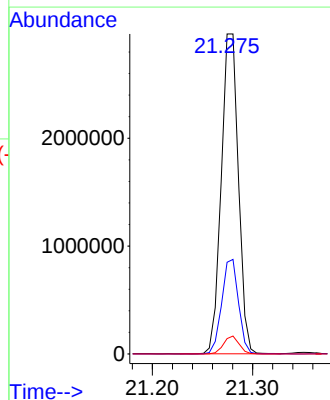
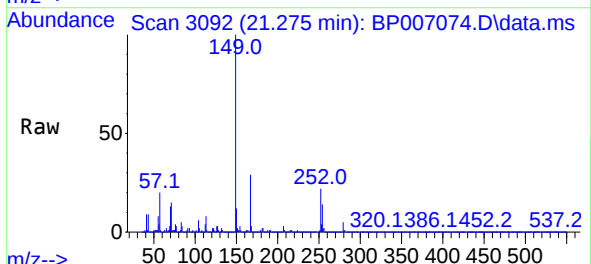
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

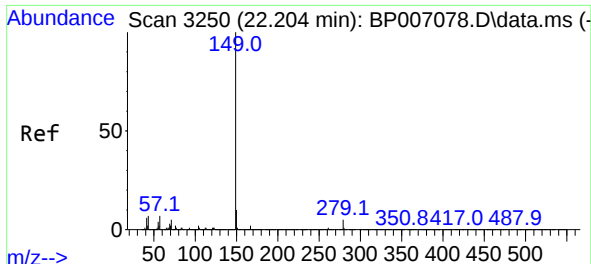
Tgt Ion:228 Resp: 5578764
Ion Ratio Lower Upper
228 100
226 31.7 23.8 35.6
229 20.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.147 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

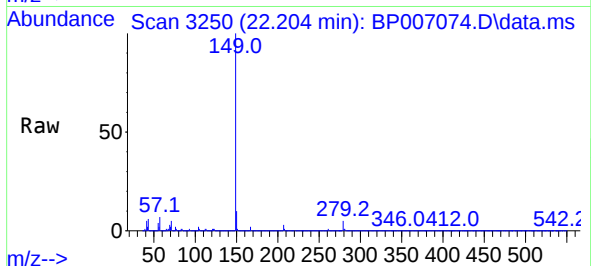
Tgt Ion:149 Resp: 3510951
Ion Ratio Lower Upper
149 100
167 28.7 21.9 32.9
279 4.8 4.3 6.5



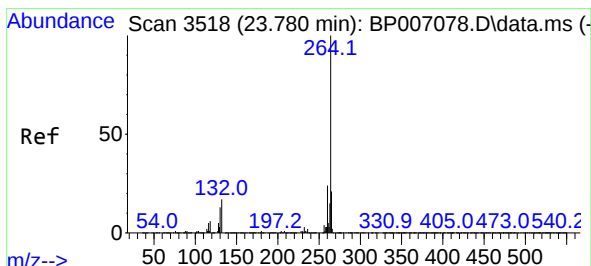
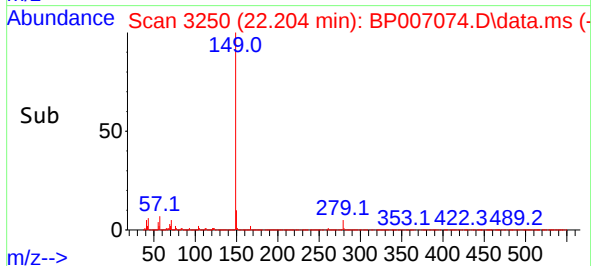
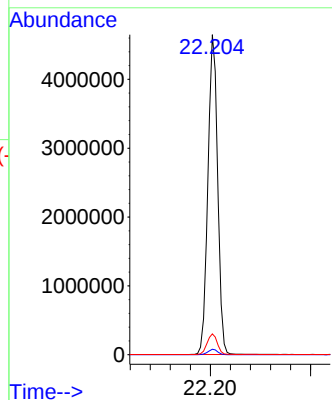


#85
Di-n-octyl phthalate
Concen: 43.124 ng
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

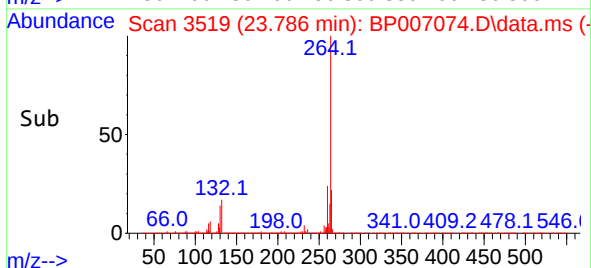
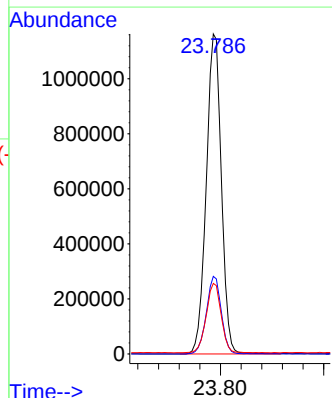
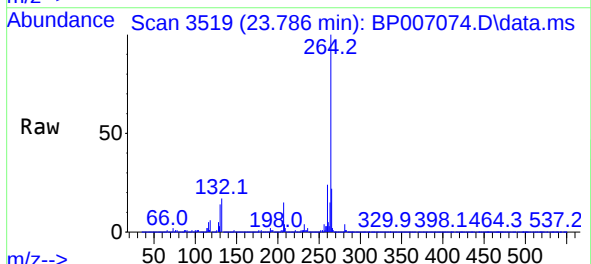


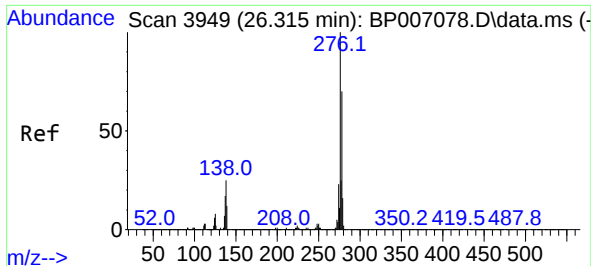
Tgt Ion:149 Resp: 6264753
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.8 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3519
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:264 Resp: 2352550
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.1 17.6 26.4

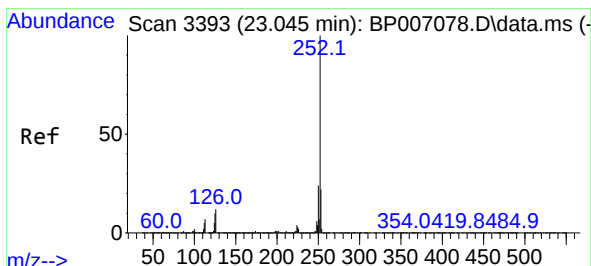
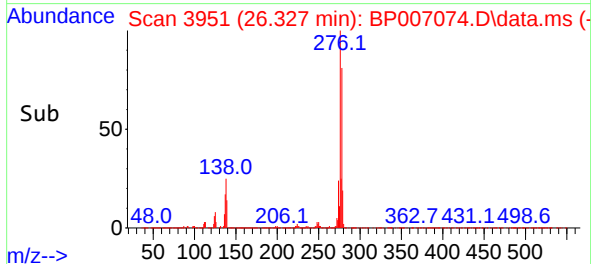
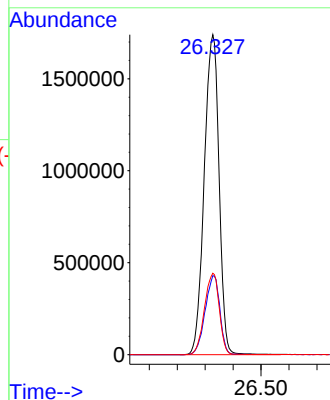
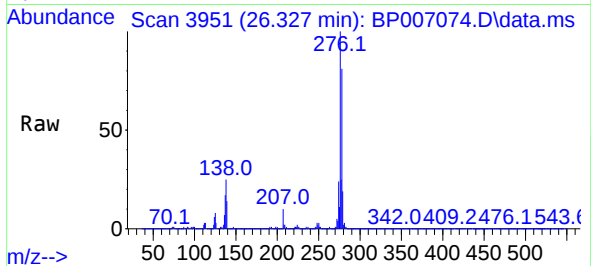




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.816 ng
RT: 26.327 min Scan# 3951
Delta R.T. 0.012 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

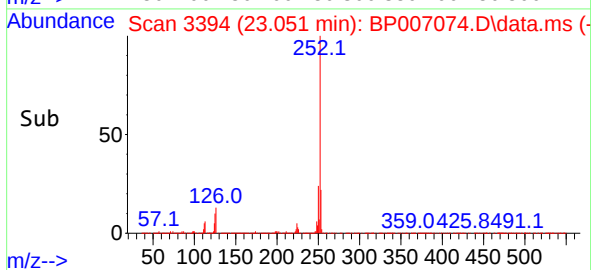
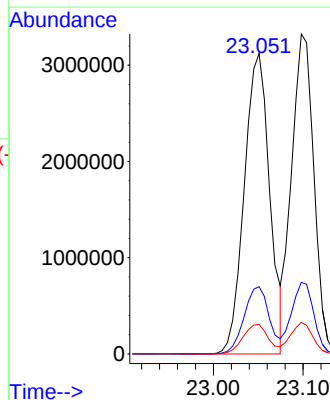
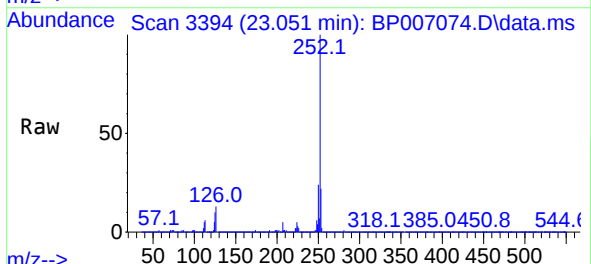
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

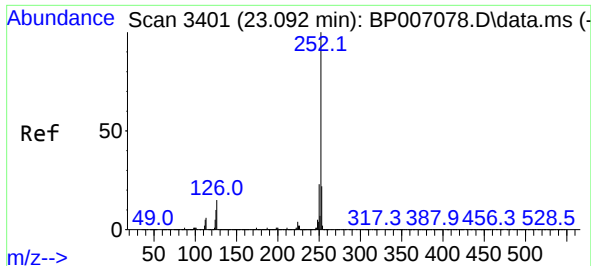
Tgt Ion:276 Resp: 6393501
Ion Ratio Lower Upper
276 100
138 24.6 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 43.602 ng
RT: 23.051 min Scan# 3394
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:252 Resp: 6130056
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 9.8 6.2 9.4#

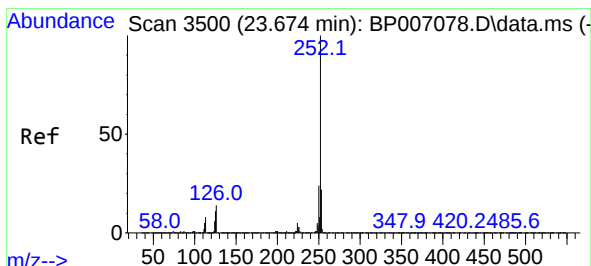
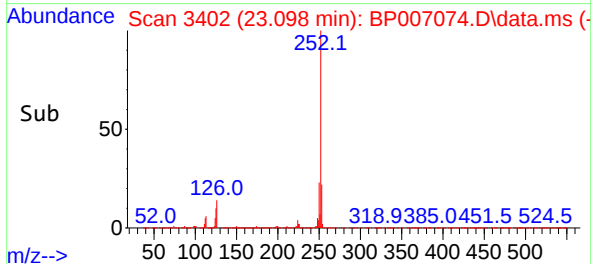
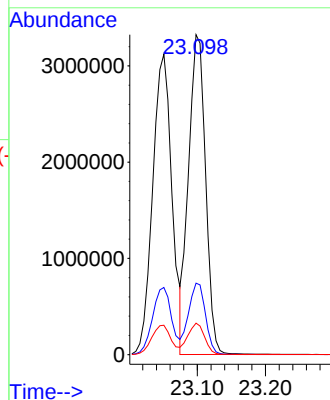
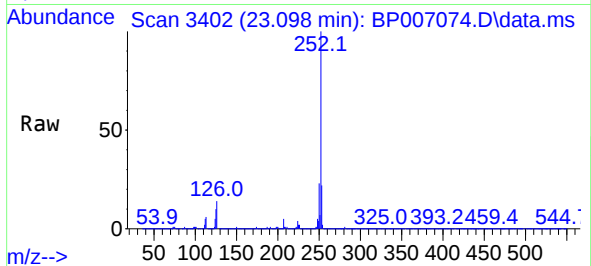




#89
Benzo(k)fluoranthene
Concen: 40.385 ng
RT: 23.098 min Scan# 3402
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

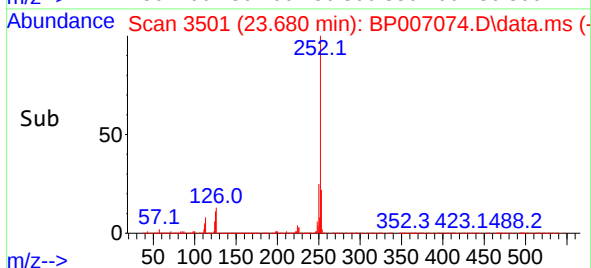
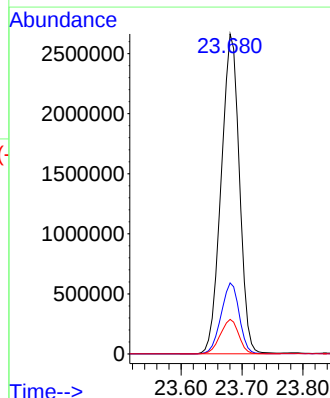
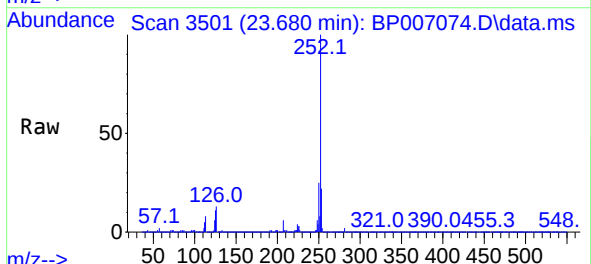
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

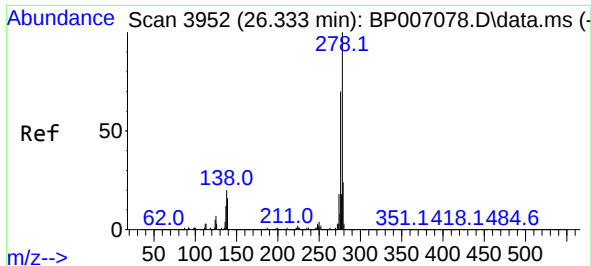
Tgt Ion:252 Resp: 5748665
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 9.8 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 46.297 ng
RT: 23.680 min Scan# 3501
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:252 Resp: 5529974
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 10.8 6.5 9.7#

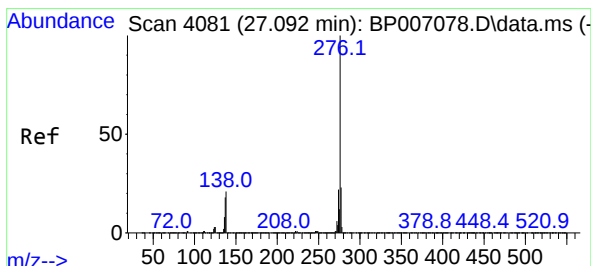
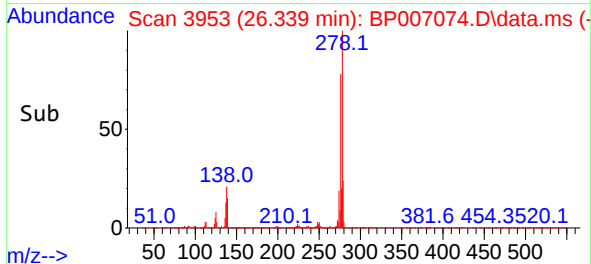
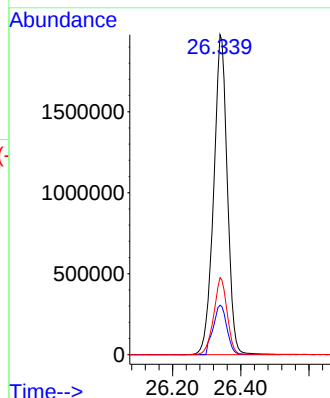
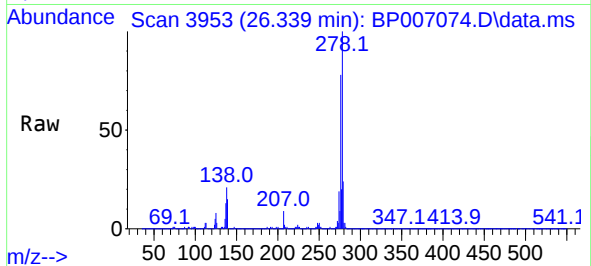




#91
Dibenzo(a,h)anthracene
Concen: 38.623 ng
RT: 26.339 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 5472180
Ion Ratio Lower Upper
278 100
139 15.5 9.3 13.9#
279 24.1 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 37.433 ng
RT: 27.104 min Scan# 4083
Delta R.T. 0.012 min
Lab File: BP007074.D
Acq: 21 Sep 2021 09:40

Tgt Ion:276 Resp: 5175740
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 21.0 12.6 18.8#

