

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100521\
 Data File : BP007320.D
 Acq On : 05 Oct 2021 10:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 05 11:37:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	210863	20.000	ng	0.00
21) Naphthalene-d8	10.663	136	784939	20.000	ng	# 0.00
39) Acenaphthene-d10	14.504	164	489816	20.000	ng	0.00
64) Phenanthrene-d10	17.257	188	1001634	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	971692	20.000	ng	# 0.00
86) Perylene-d12	23.751	264	1049168	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	1008756	80.080	ng	0.00
7) Phenol-d6	7.046	99	1334454	77.509	ng	0.00
23) Nitrobenzene-d5	9.028	82	1109630	82.326	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	513472	80.859	ng	0.00
45) 2-Fluorobiphenyl	13.128	172	2716994	79.467	ng	0.00
79) Terphenyl-d14	19.816	244	4064373	80.153	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	213896	41.989	ng	# 87
3) Pyridine	3.752	79	568760	40.802	ng	# 86
4) n-Nitrosodimethylamine	3.658	42	217989	45.616	ng	# 89
6) Aniline	7.193	93	721829	38.036	ng	99
8) 2-Chlorophenol	7.434	128	531348	38.812	ng	99
9) Benzaldehyde	7.011	77	350780	36.169	ng	93
10) Phenol	7.075	94	639009	38.497	ng	92
11) bis(2-Chloroethyl)ether	7.293	93	498926	38.079	ng	95
12) 1,3-Dichlorobenzene	7.752	146	593830	38.454	ng	98
13) 1,4-Dichlorobenzene	7.899	146	605229	38.444	ng	98
14) 1,2-Dichlorobenzene	8.216	146	582849	38.205	ng	98
15) Benzyl Alcohol	8.116	79	436667	39.600	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.399	45	562230	37.475	ng	90
17) 2-Methylphenol	8.322	107	432063	38.612	ng	94
18) Hexachloroethane	8.940	117	209528	39.641	ng	94
19) n-Nitroso-di-n-propyla...	8.675	70	350129	37.391	ng	99
20) 3+4-Methylphenols	8.652	107	591886	38.254	ng	96
22) Acetophenone	8.693	105	765273	40.462	ng	99
24) Nitrobenzene	9.075	77	527251	41.029	ng	97
25) Isophorone	9.599	82	951922	40.502	ng	99
26) 2-Nitrophenol	9.781	139	289290	43.172	ng	# 90
27) 2,4-Dimethylphenol	9.852	122	418381	39.654	ng	98
28) bis(2-Chloroethoxy)met...	10.075	93	639508	38.568	ng	98
29) 2,4-Dichlorophenol	10.322	162	493638	40.108	ng	99
30) 1,2,4-Trichlorobenzene	10.528	180	556256	39.673	ng	97
31) Naphthalene	10.716	128	1551166	38.721	ng	99
32) Benzoic acid	10.034	122	317773	39.187	ng	97
33) 4-Chloroaniline	10.834	127	659925	39.874	ng	98
34) Hexachlorobutadiene	10.993	225	341955	40.733	ng	99
35) Caprolactam	11.652	113	156913	41.442	ng	# 73
36) 4-Chloro-3-methylphenol	11.969	107	496650	39.700	ng	98
37) 2-Methylnaphthalene	12.328	142	1078594	38.451	ng	97
38) 1-Methylnaphthalene	12.546	142	1044291	38.102	ng	100
40) 1,2,4,5-Tetrachloroben...	12.699	216	604544	40.303	ng	99
41) Hexachlorocyclopentadiene	12.669	237	308142	37.066	ng	97
43) 2,4,6-Trichlorophenol	12.946	196	416177	40.662	ng	96

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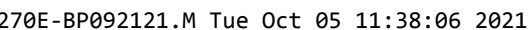
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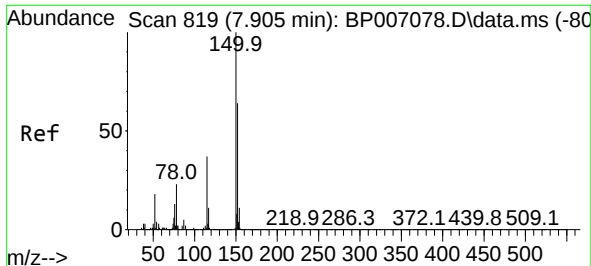
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	437325	39.679	ng	97
46) 1,1'-Biphenyl	13.334	154	1422753	39.051	ng	99
47) 2-Chloronaphthalene	13.381	162	1113214	39.444	ng	98
48) 2-Nitroaniline	13.587	65	304470	44.248	ng	100
49) Acenaphthylene	14.222	152	1715769	39.472	ng	99
50) Dimethylphthalate	13.963	163	1389035	39.429	ng	100
51) 2,6-Dinitrotoluene	14.087	165	293580	40.796	ng	97
52) Acenaphthene	14.569	154	1017833	38.648	ng	98
53) 3-Nitroaniline	14.416	138	324323	41.682	ng	99
54) 2,4-Dinitrophenol	14.640	184	163176	39.364	ng	95
55) Dibenzofuran	14.904	168	1696953	38.620	ng	95
56) 4-Nitrophenol	14.751	139	236626	37.460	ng	# 87
57) 2,4-Dinitrotoluene	14.881	165	404029	42.546	ng	95
58) Fluorene	15.551	166	1335134	39.332	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.057	232	353440	36.519	ng	96
60) Diethylphthalate	15.322	149	1350642	39.566	ng	98
61) 4-Chlorophenyl-phenyle...	15.545	204	703649	39.227	ng	92
62) 4-Nitroaniline	15.581	138	337289	43.103	ng	# 85
63) Azobenzene	15.840	77	1195021	40.398	ng	95
65) 4,6-Dinitro-2-methylph...	15.651	198	251031	41.763	ng	97
66) n-Nitrosodiphenylamine	15.763	169	1170384	39.271	ng	99
67) 4-Bromophenyl-phenylether	16.439	248	434651	39.593	ng	96
68) Hexachlorobenzene	16.563	284	475625	39.202	ng	98
69) Atrazine	16.722	200	416205	39.619	ng	97
70) Pentachlorophenol	16.916	266	296318	39.327	ng	99
71) Phenanthrene	17.298	178	2082560	38.776	ng	99
72) Anthracene	17.392	178	2078089	39.554	ng	99
73) Carbazole	17.663	167	2047828	39.777	ng	98
74) Di-n-butylphthalate	18.210	149	2353688	41.253	ng	99
75) Fluoranthene	19.269	202	2449914	39.593	ng	98
77) Benzidine	19.445	184	1183530	39.634	ng	99
78) Pyrene	19.622	202	2524925	39.606	ng	99
80) Butylbenzylphthalate	20.486	149	1083046	42.421	ng	99
81) Benzo(a)anthracene	21.333	228	2501171	39.656	ng	99
82) 3,3'-Dichlorobenzidine	21.263	252	886225	40.914	ng	99
83) Chrysene	21.386	228	2367860	39.281	ng	98
84) Bis(2-ethylhexyl)phtha...	21.245	149	1529602	41.672	ng	# 99
85) Di-n-octyl phthalate	22.169	149	2680042	42.886	ng	100
87) Indeno(1,2,3-cd)pyrene	26.286	276	3022324	40.085	ng	# 96
88) Benzo(b)fluoranthene	23.022	252	2494693	39.788	ng	98
89) Benzo(k)fluoranthene	23.069	252	2385072	37.571	ng	# 98
90) Benzo(a)pyrene	23.651	252	2103168	39.482	ng	# 98
91) Dibenzo(a,h)anthracene	26.298	278	2514225	39.790	ng	# 97
92) Benzo(g,h,i)perylene	27.062	276	2439642	39.565	ng	# 96

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

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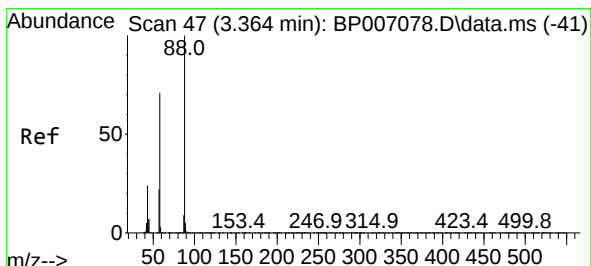
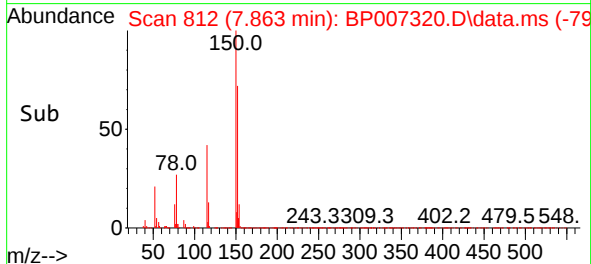
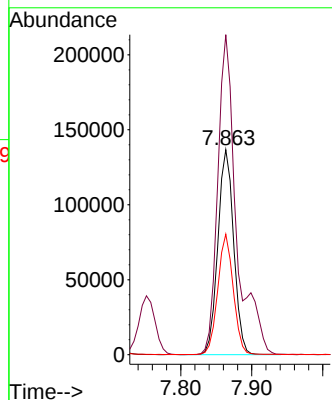
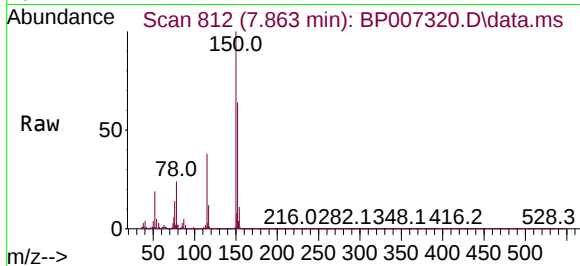




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

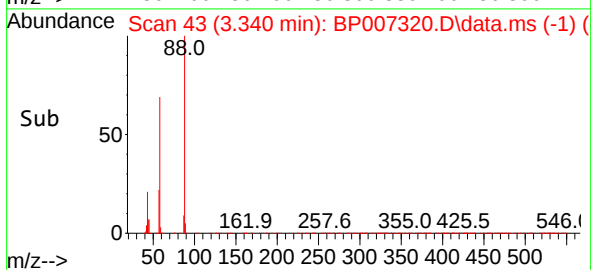
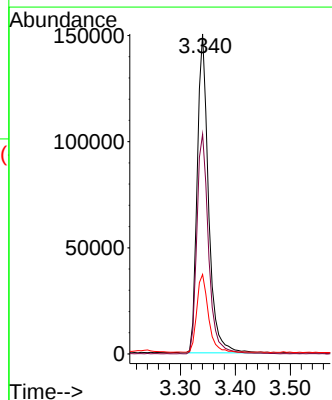
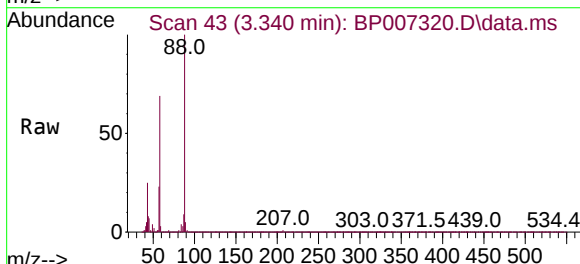
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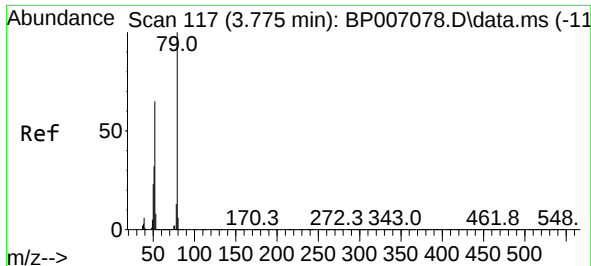
Tgt Ion:152 Resp: 210863
Ion Ratio Lower Upper
152 100
150 156.1 125.6 188.4
115 58.8 48.5 72.7



#2
1,4-Dioxane
Concen: 41.989 ng
RT: 3.340 min Scan# 43
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 88 Resp: 213896
Ion Ratio Lower Upper
88 100
58 71.7 46.7 70.1#
43 24.9 20.3 30.5

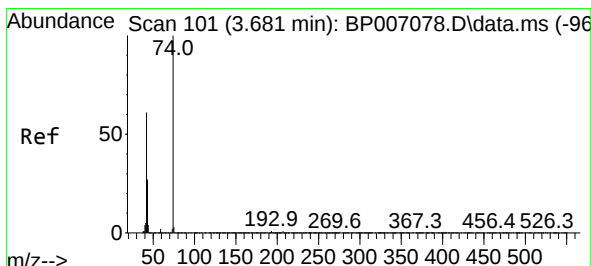
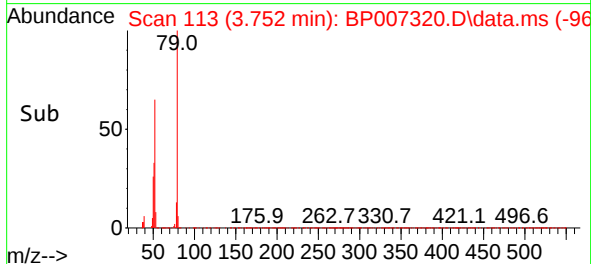
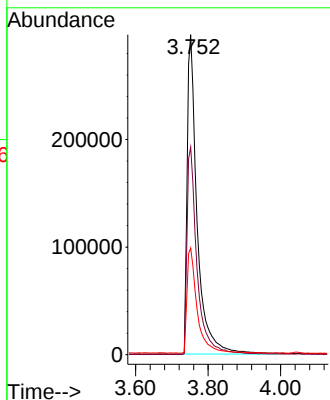
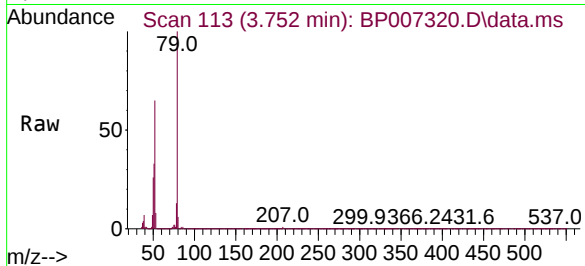




#3
Pyridine
Concen: 40.802 ng
RT: 3.752 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

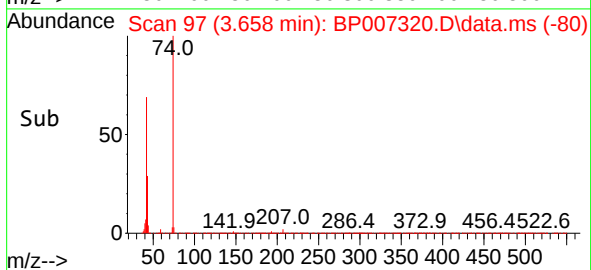
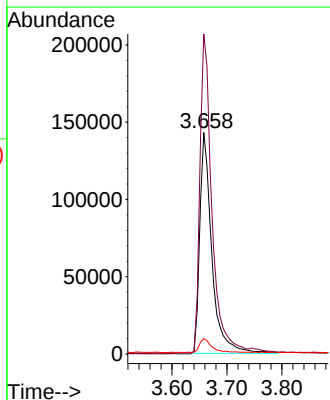
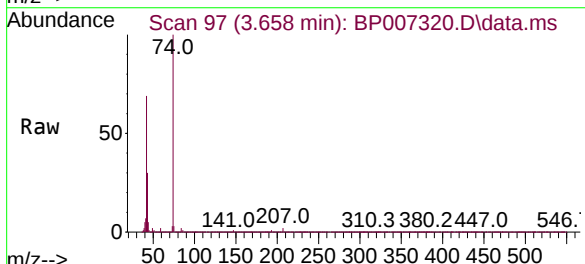
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SSTDCCC040

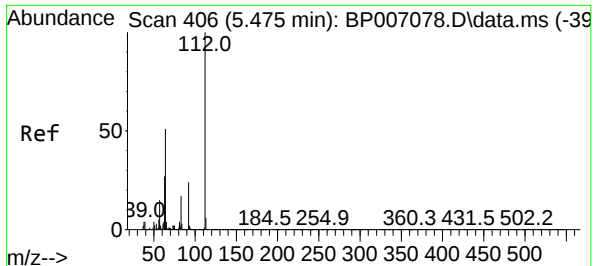
Tgt Ion: 79 Resp: 568760
Ion Ratio Lower Upper
79 100
52 64.9 41.7 62.5#
51 33.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 45.616 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 42 Resp: 217989
Ion Ratio Lower Upper
42 100
74 144.5 105.4 158.0
44 7.0 4.2 6.4#

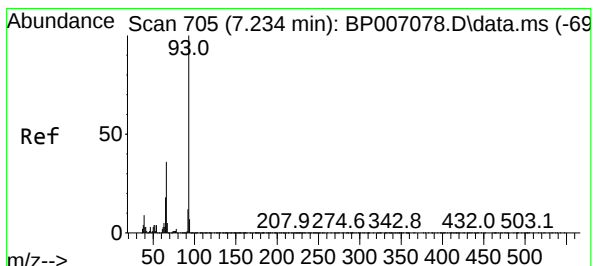
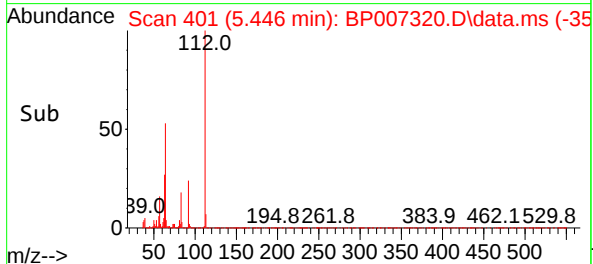
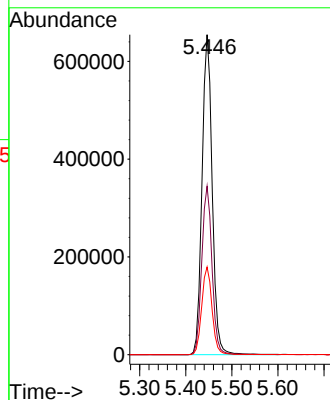
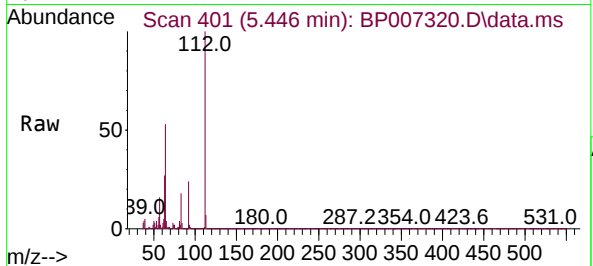




#5
2-Fluorophenol
Concen: 80.080 ng
RT: 5.446 min Scan# 401
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

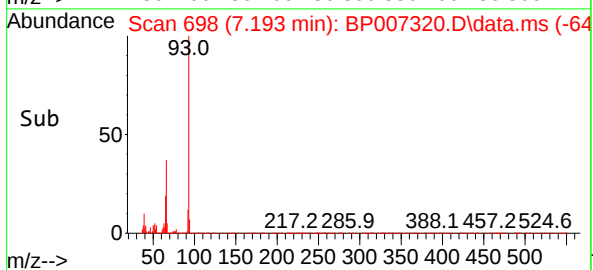
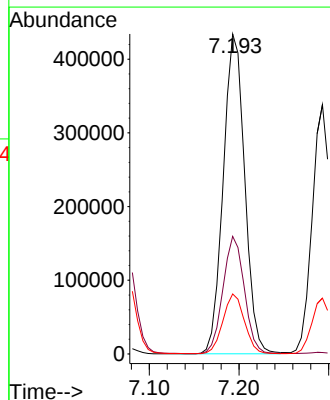
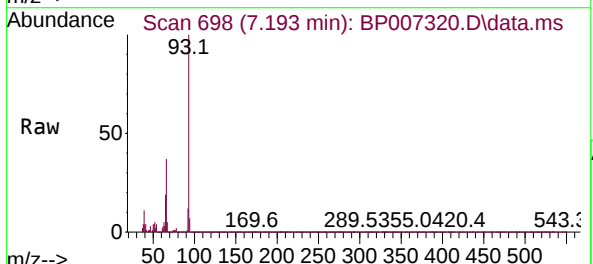
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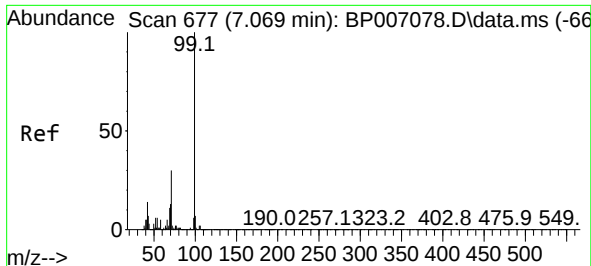
Tgt Ion:112 Resp: 1008756
Ion Ratio Lower Upper
112 100
64 52.7 41.4 62.2
63 27.4 23.8 35.8



#6
Aniline
Concen: 38.036 ng
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 93 Resp: 721829
Ion Ratio Lower Upper
93 100
66 36.7 29.7 44.5
65 18.7 15.3 22.9

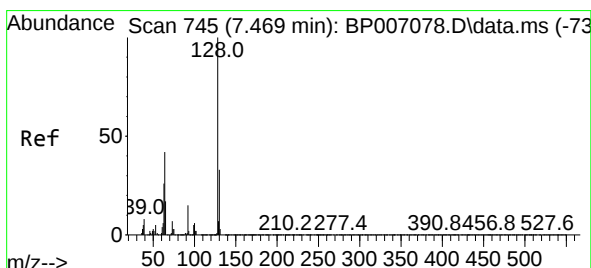
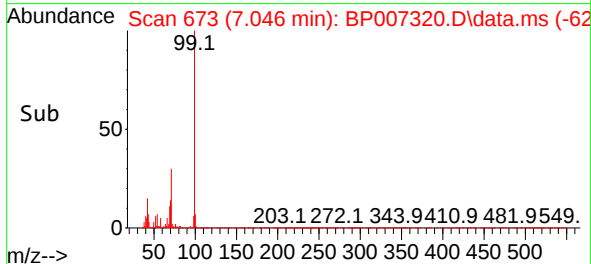
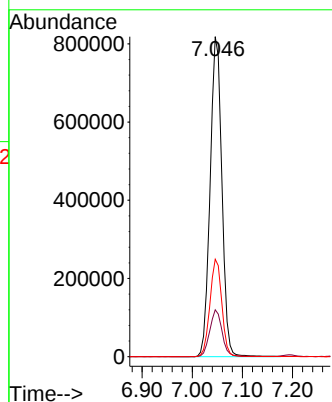
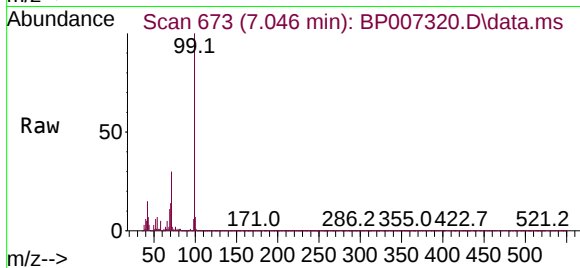




#7
Phenol-d6
Concen: 77.509 ng
RT: 7.046 min Scan# 673
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

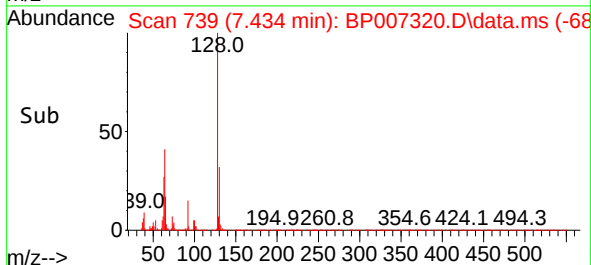
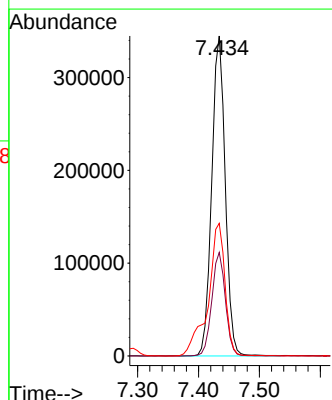
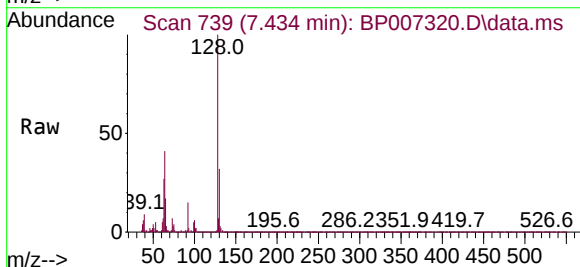
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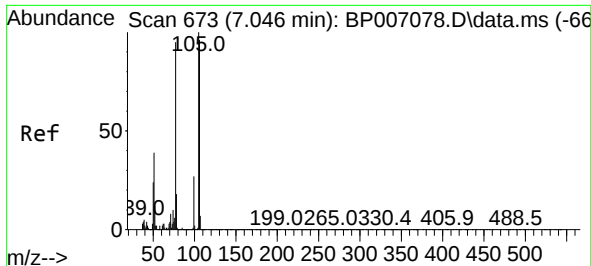
Tgt Ion: 99 Resp: 1334454
Ion Ratio Lower Upper
99 100
42 14.7 13.4 20.0
71 30.4 30.6 46.0#



#8
2-Chlorophenol
Concen: 38.812 ng
RT: 7.434 min Scan# 739
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:128 Resp: 531348
Ion Ratio Lower Upper
128 100
130 32.3 12.4 52.4
64 41.5 20.3 60.3

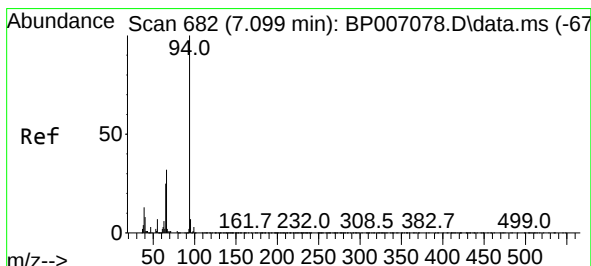
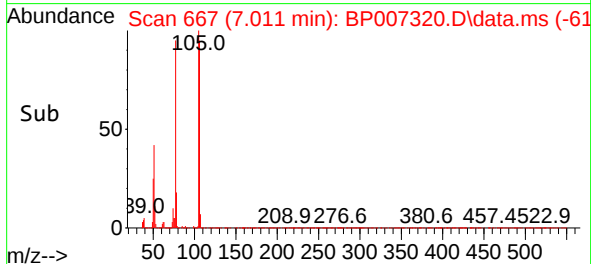
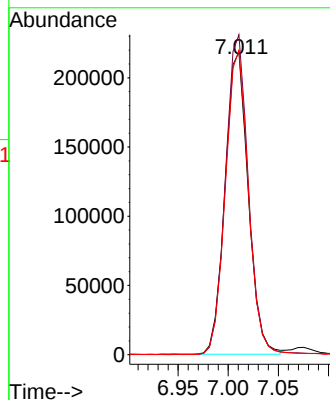
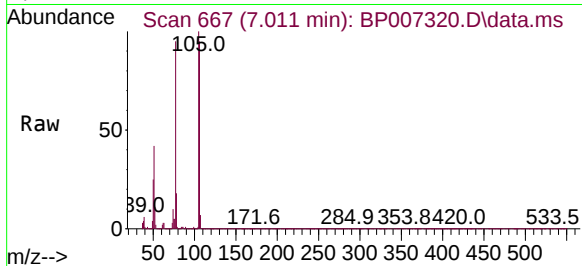




#9
Benzaldehyde
Concen: 36.169 ng
RT: 7.011 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

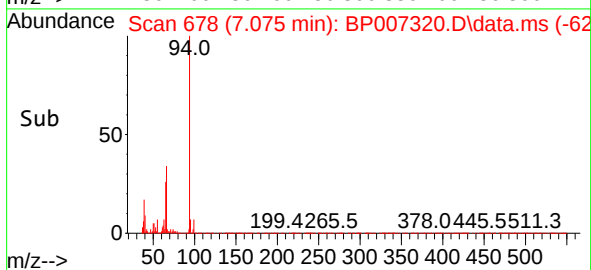
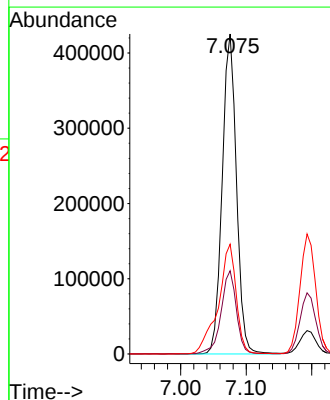
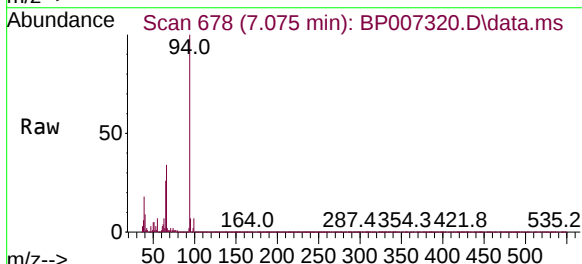
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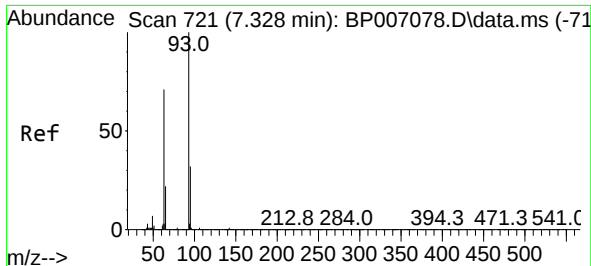
Tgt Ion: 77 Resp: 350780
Ion Ratio Lower Upper
77 100
105 105.7 76.7 116.7
106 100.6 76.2 116.2



#10
Phenol
Concen: 38.497 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 94 Resp: 639009
Ion Ratio Lower Upper
94 100
65 26.0 8.8 48.8
66 34.3 20.7 60.7

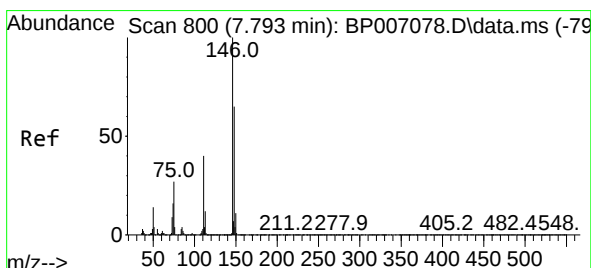
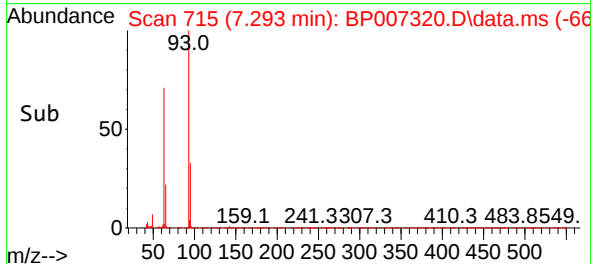
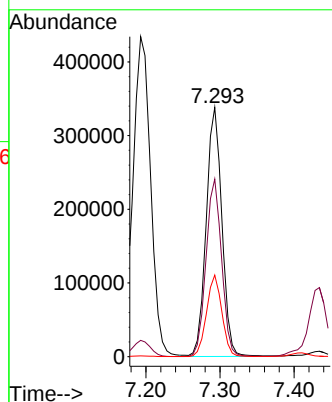
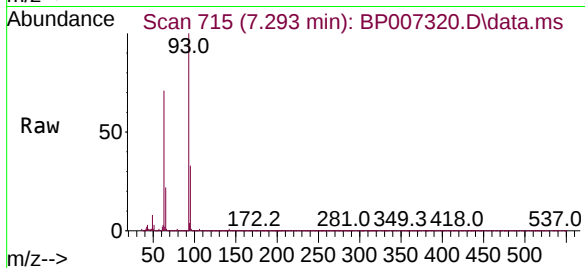




#11
bis(2-Chloroethyl)ether
Concen: 38.079 ng
RT: 7.293 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

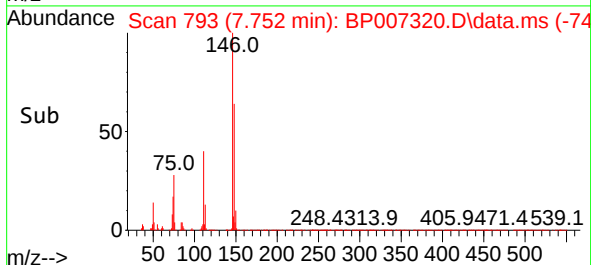
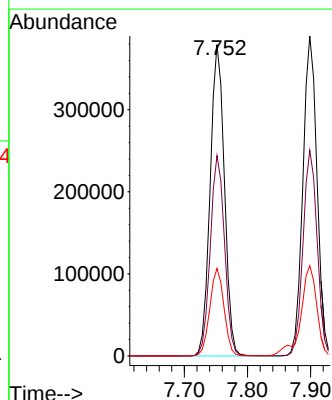
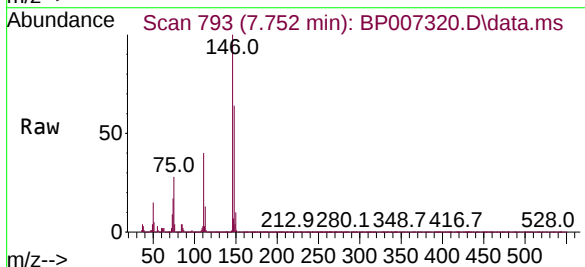
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

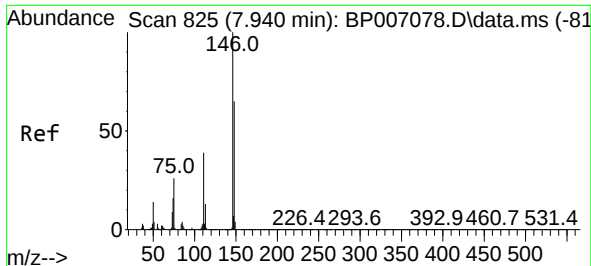
Tgt Ion: 93 Resp: 498926
Ion Ratio Lower Upper
93 100
63 71.3 46.2 86.2
95 32.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.454 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:146 Resp: 593830
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
75 28.1 25.7 38.5

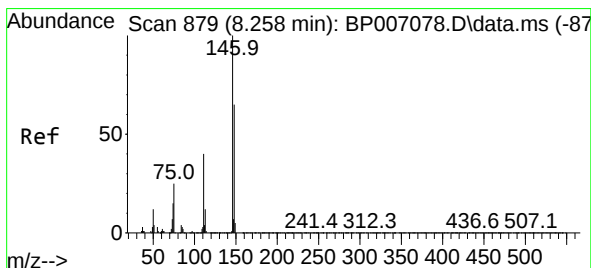
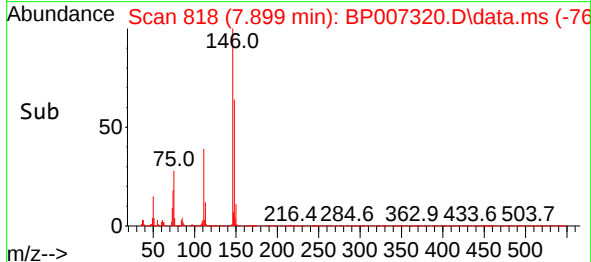
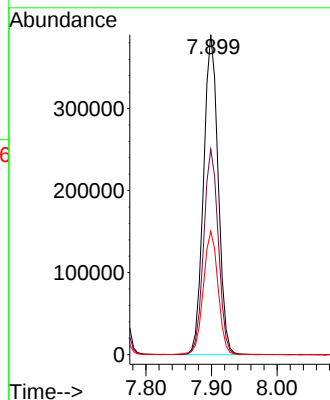
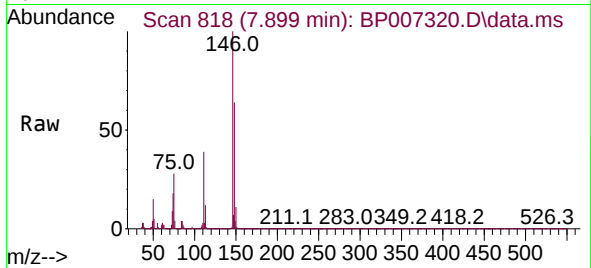




#13
1,4-Dichlorobenzene
Concen: 38.444 ng
RT: 7.899 min Scan# 818
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

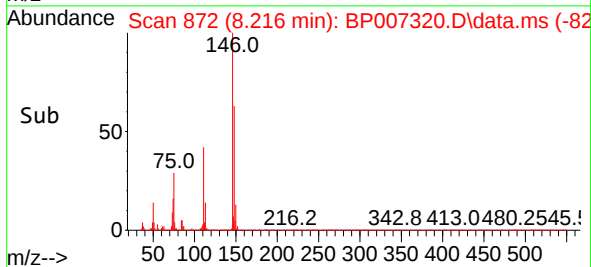
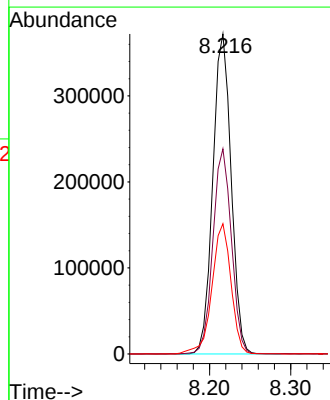
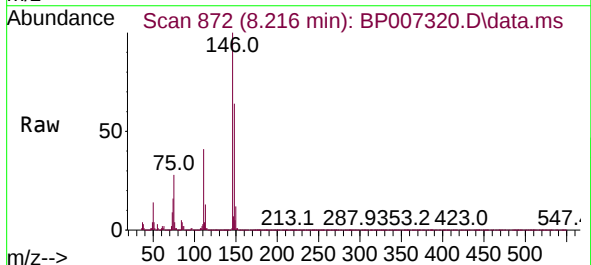
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

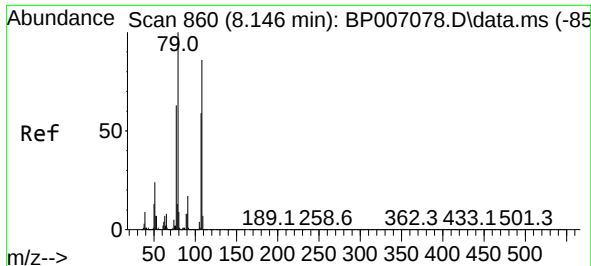
Tgt Ion:146 Resp: 605229
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 38.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.205 ng
RT: 8.216 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:146 Resp: 582849
Ion Ratio Lower Upper
146 100
148 64.1 50.3 75.5
111 40.7 33.7 50.5

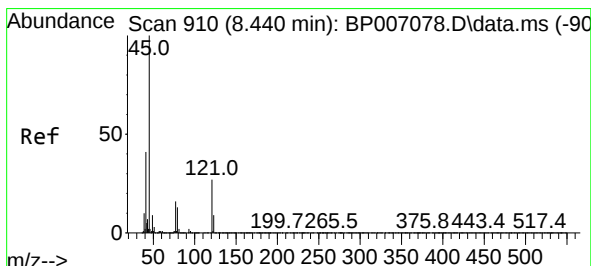
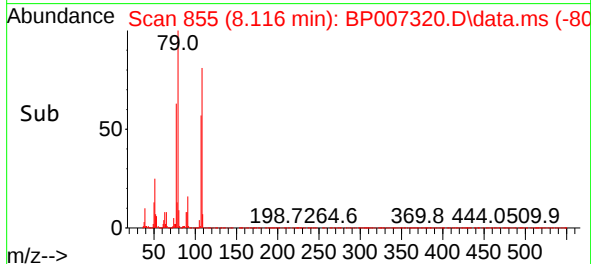
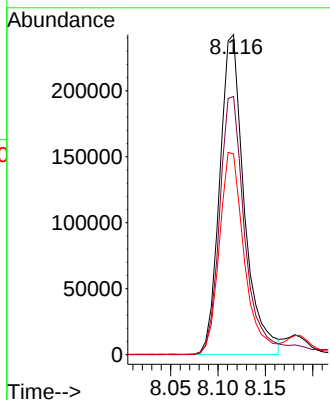
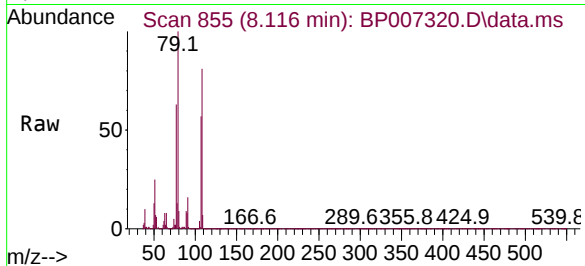




#15
Benzyl Alcohol
Concen: 39.600 ng
RT: 8.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

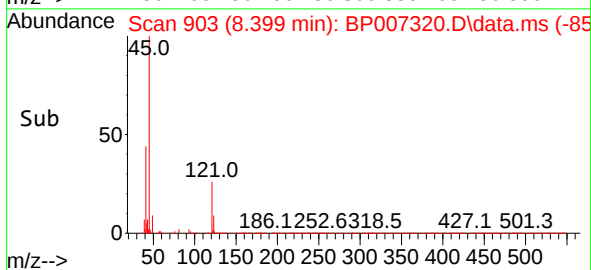
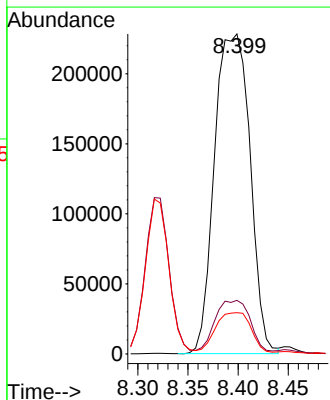
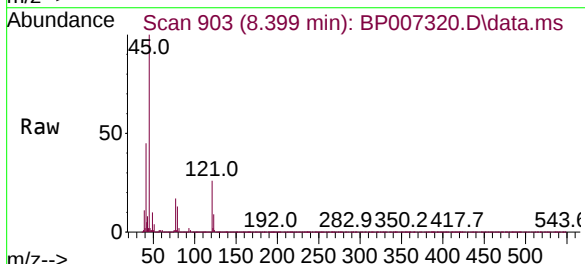
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

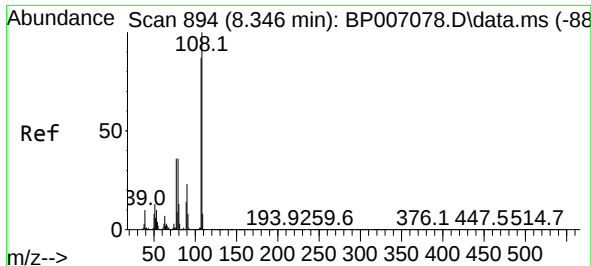
Tgt Ion: 79 Resp: 436667
Ion Ratio Lower Upper
79 100
108 80.7 62.5 93.7
77 62.7 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.475 ng
RT: 8.399 min Scan# 903
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 45 Resp: 562230
Ion Ratio Lower Upper
45 100
77 16.7 2.0 42.0
79 12.9 0.0 36.7

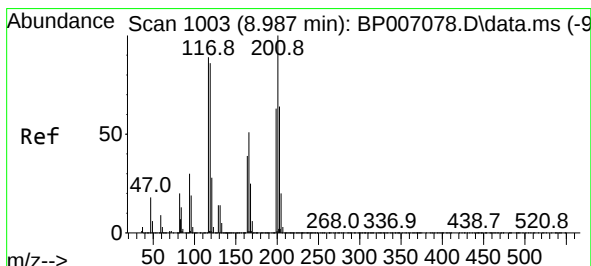
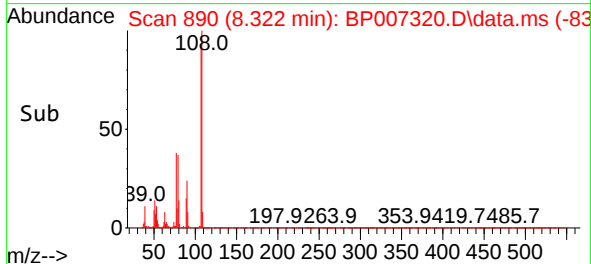
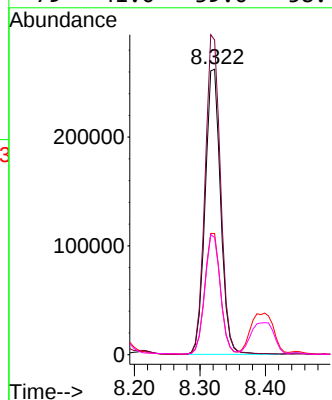
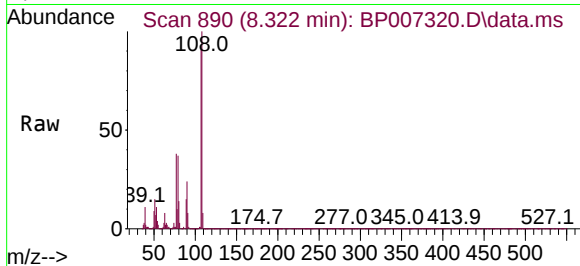




#17
2-Methylphenol
Concen: 38.612 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

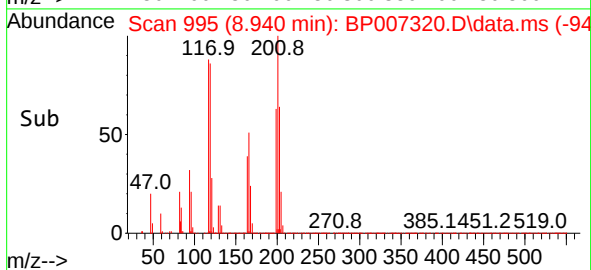
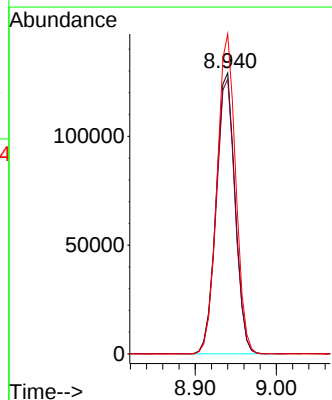
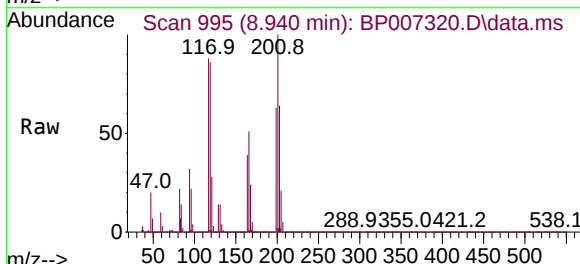
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

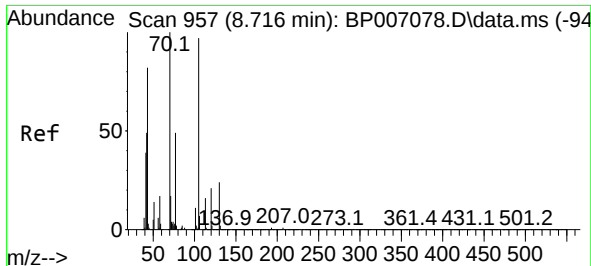
Tgt Ion:	107	Resp:	432063
Ion	Ratio	Lower	Upper
107	100		
108	110.3	87.7	131.5
77	42.4	40.2	60.2
79	41.0	39.0	58.4



#18
Hexachloroethane
Concen: 39.641 ng
RT: 8.940 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	117	Resp:	209528
Ion	Ratio	Lower	Upper
117	100		
119	97.9	76.2	114.2
201	113.9	83.4	125.0



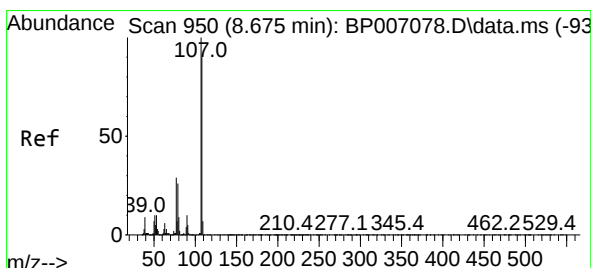
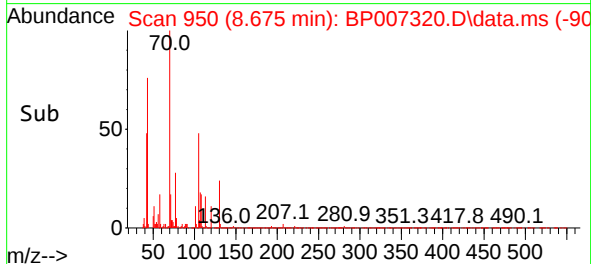
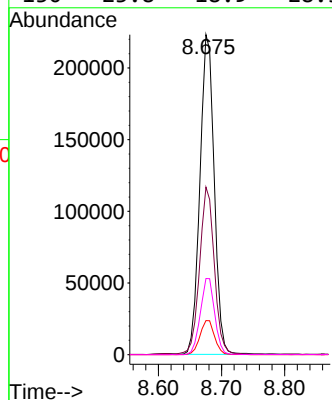
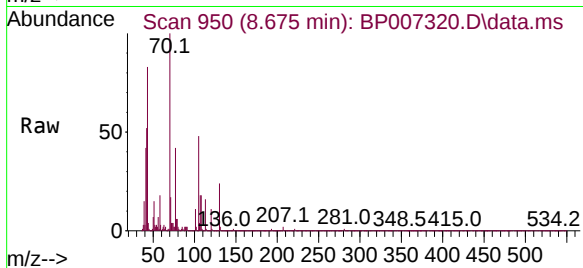


#19

n-Nitroso-di-n-propylamine
Concen: 37.391 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

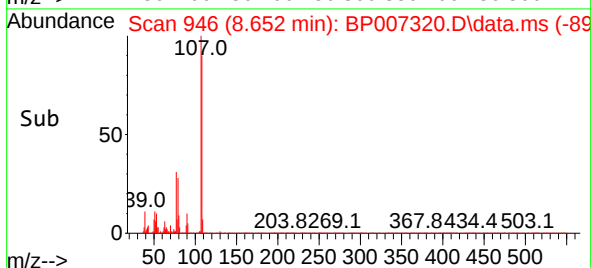
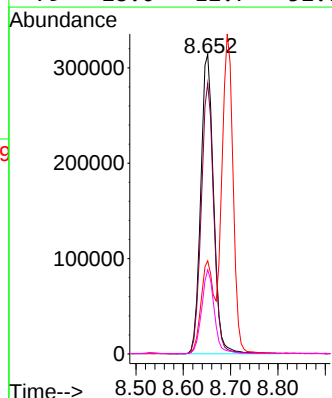
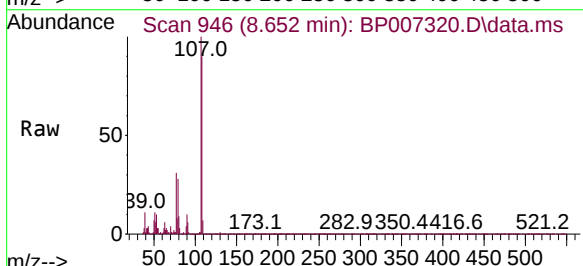
Tgt Ion: 70	Resp: 350129
Ion Ratio	Lower Upper
70 100	
42 52.4	40.8 61.2
101 10.7	8.8 13.2
130 23.8	18.9 28.3

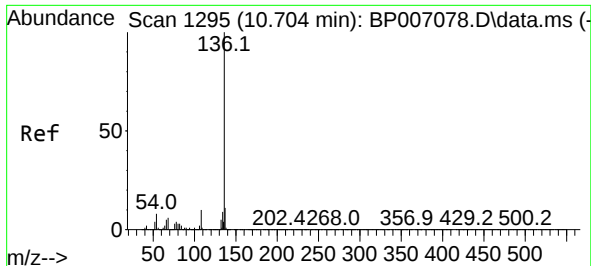


#20

3+4-Methylphenols
Concen: 38.254 ng
RT: 8.652 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 107	Resp: 591886
Ion Ratio	Lower Upper
107 100	
108 90.3	71.0 111.0
77 31.1	16.6 56.6
79 28.0	12.7 52.7

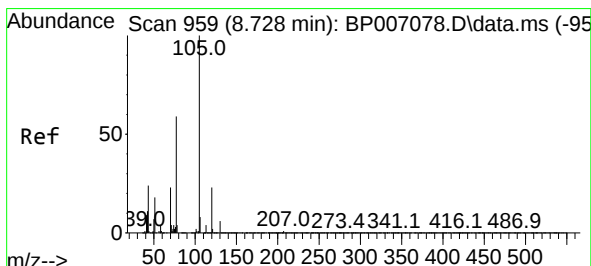
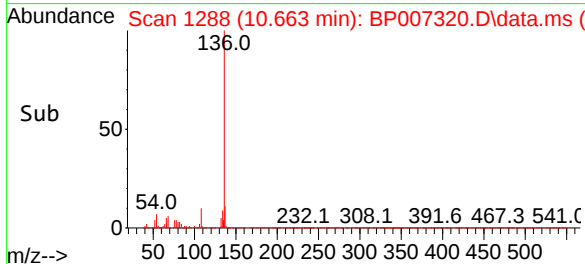
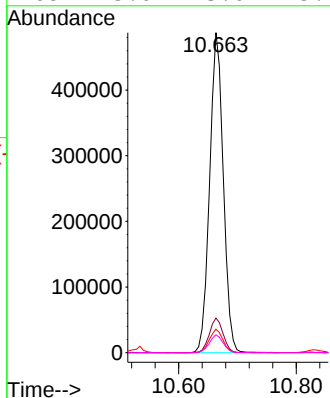
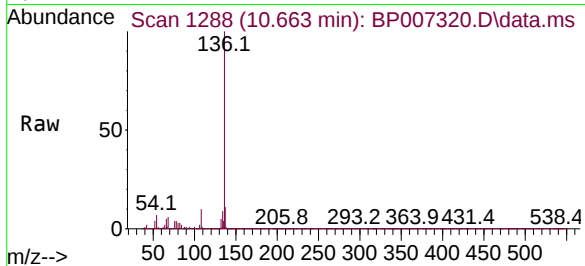




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

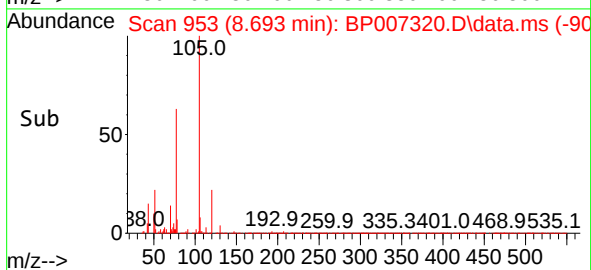
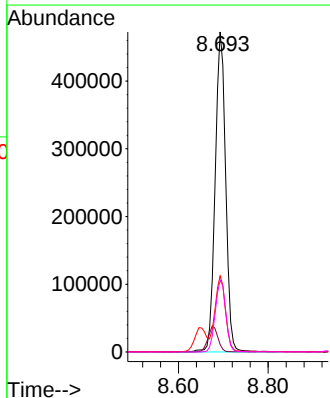
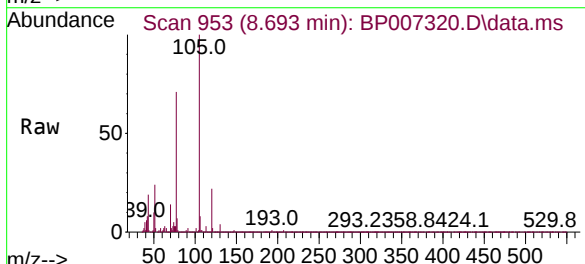
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

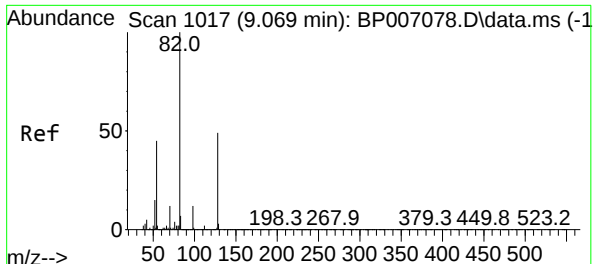
Tgt Ion:	136	Resp:	784939
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	7.3	4.6	6.8#
68	5.6	3.6	5.4#



#22
Acetophenone
Concen: 40.462 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	105	Resp:	765273
Ion Ratio	Lower	Upper	
105	100		
71	2.4	1.9	2.9
51	23.8	18.4	27.6
120	22.4	17.9	26.9

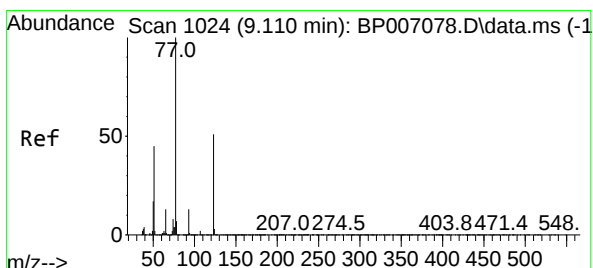
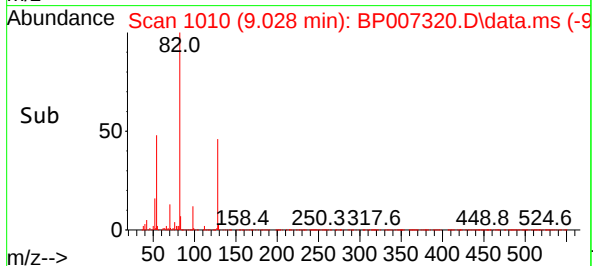
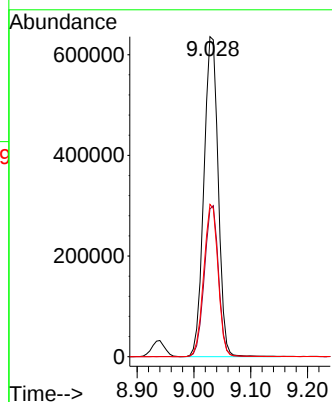
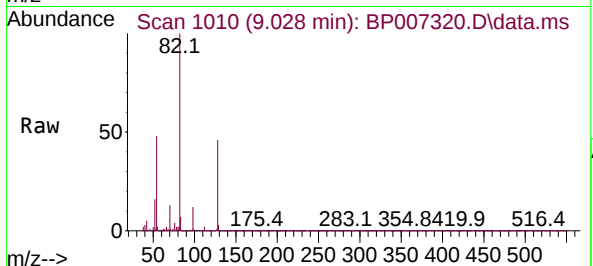




#23
Nitrobenzene-d5
Concen: 82.326 ng
RT: 9.028 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

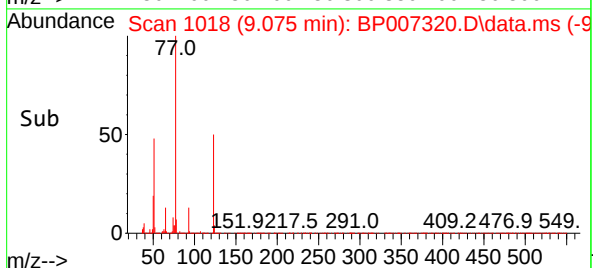
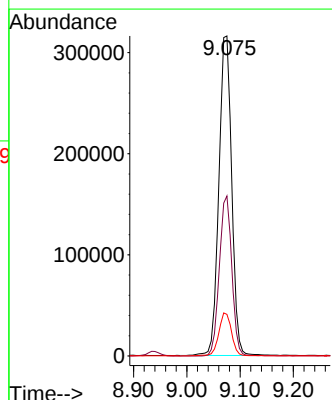
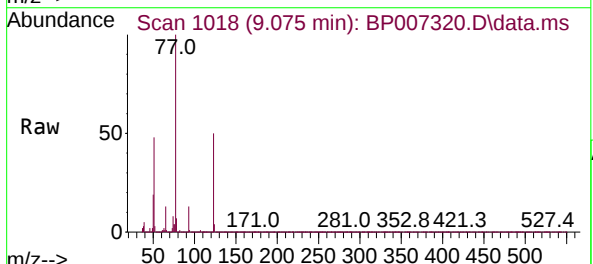
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

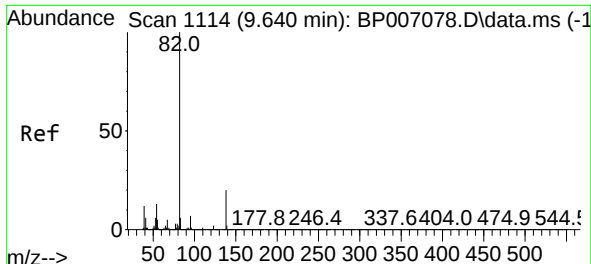
Tgt Ion: 82 Resp: 1109630
Ion Ratio Lower Upper
82 100
128 46.1 35.7 53.5
54 47.6 35.0 52.4



#24
Nitrobenzene
Concen: 41.029 ng
RT: 9.075 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 77 Resp: 527251
Ion Ratio Lower Upper
77 100
123 50.0 38.2 57.2
65 13.0 11.4 17.2

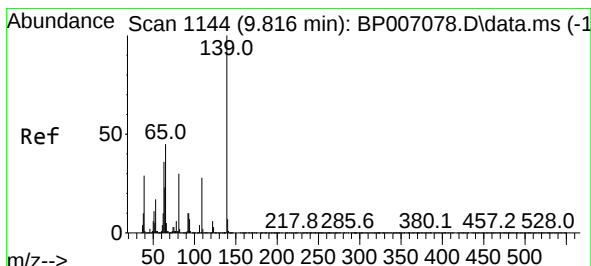
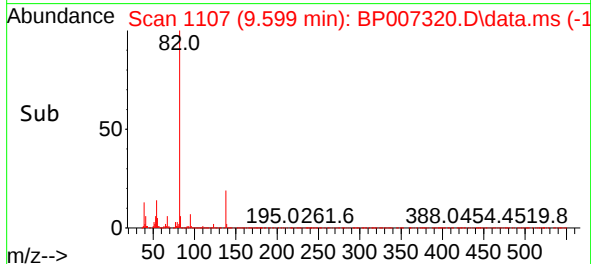
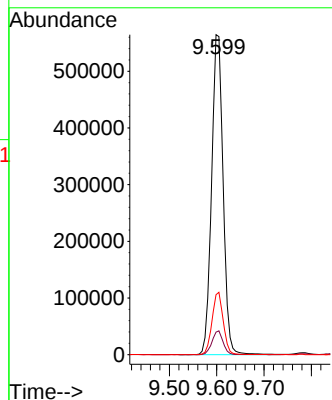
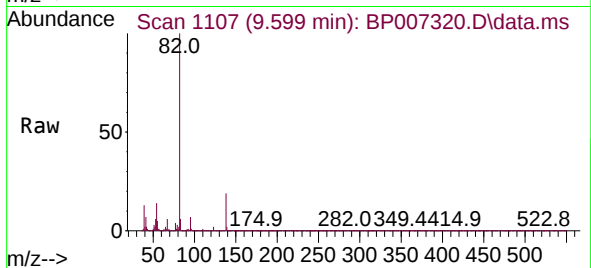




#25
Isophorone
Concen: 40.502 ng
RT: 9.599 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

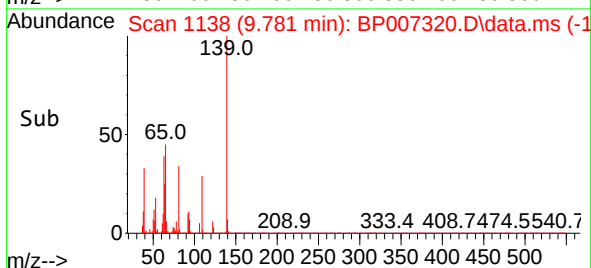
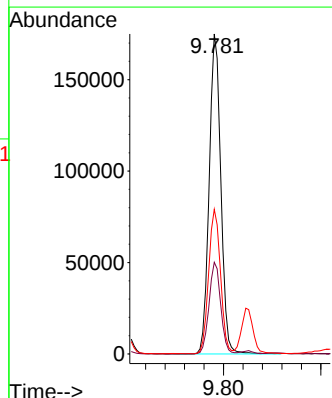
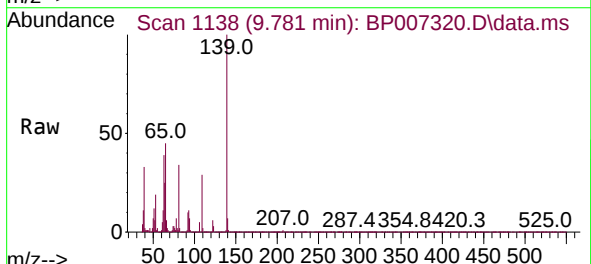
Instrument :
BNA_P
ClientSampleId :
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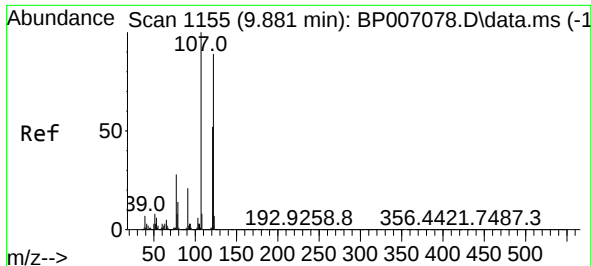
Tgt Ion: 82 Resp: 951922
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 18.8 15.0 22.4



#26
2-Nitrophenol
Concen: 43.172 ng
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 139 Resp: 289290
Ion Ratio Lower Upper
139 100
109 28.6 28.8 43.2#
65 45.2 41.0 61.6

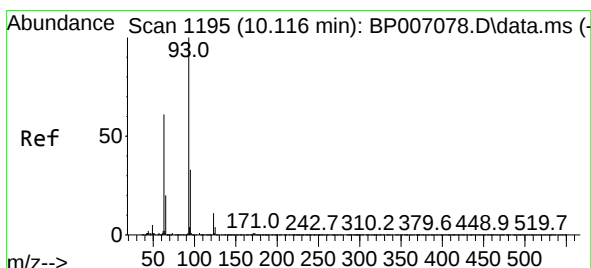
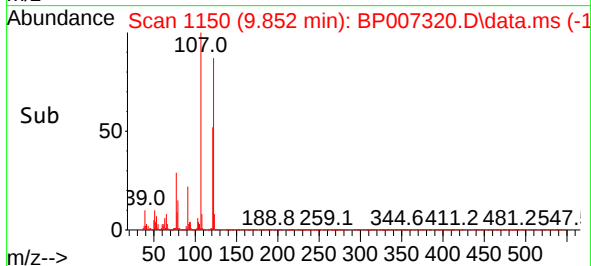
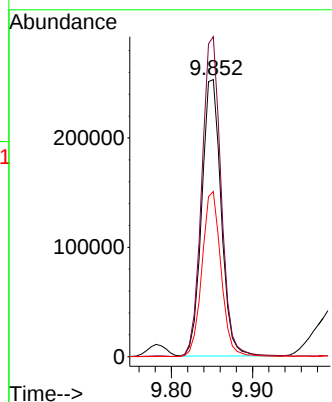
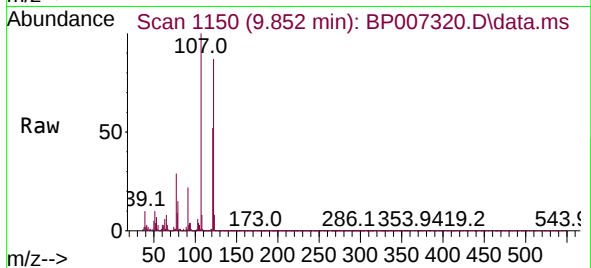




#27
2,4-Dimethylphenol
Concen: 39.654 ng
RT: 9.852 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

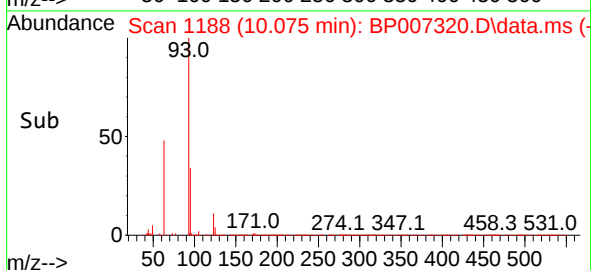
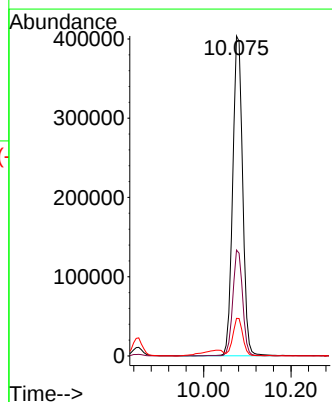
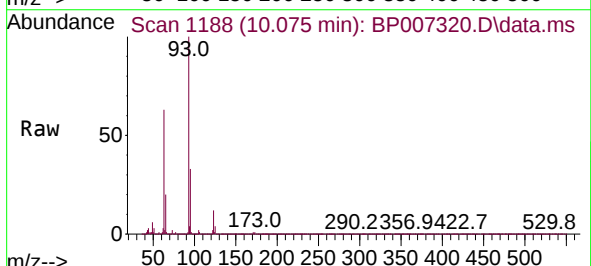
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BNA_P
ClientSampleId :
SSTDCCC040

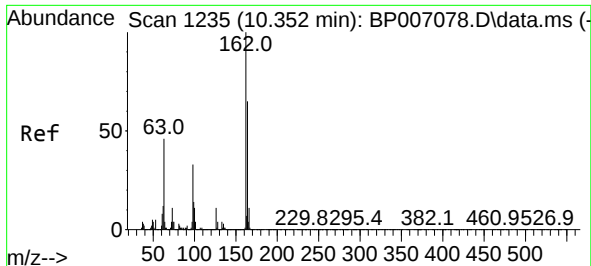
Tgt Ion:122 Resp: 418381
Ion Ratio Lower Upper
122 100
107 115.5 94.5 141.7
121 59.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.568 ng
RT: 10.075 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 93 Resp: 639508
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 11.8 10.2 15.2

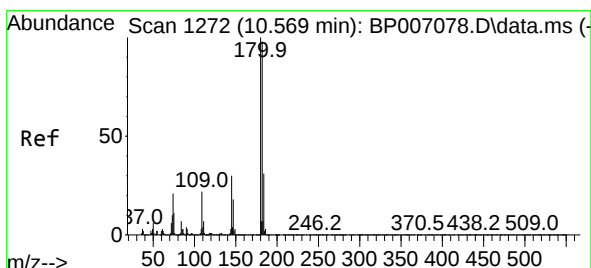
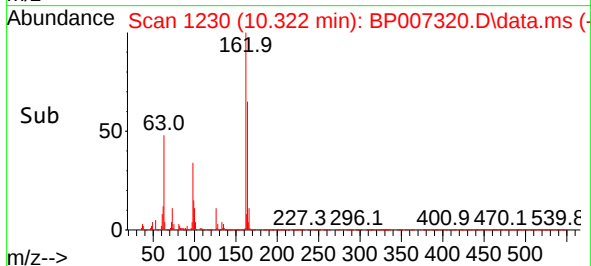
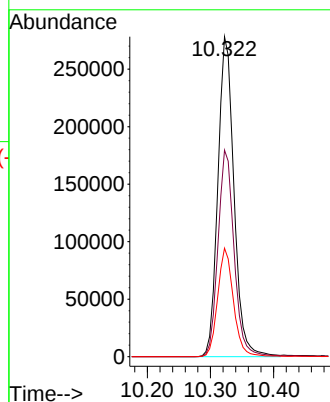
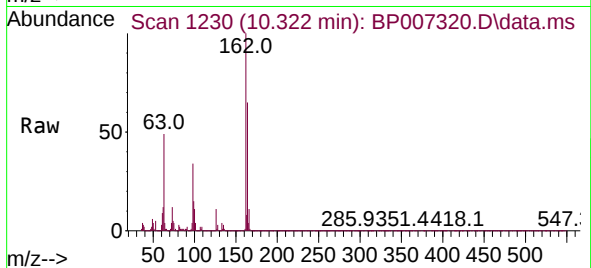




#29
2,4-Dichlorophenol
Concen: 40.108 ng
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

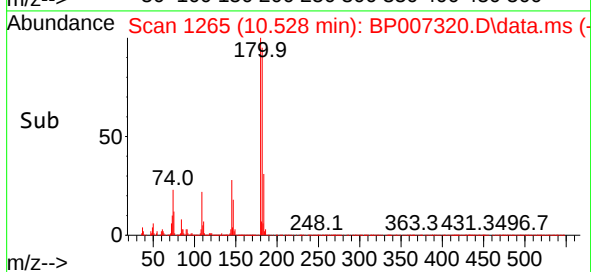
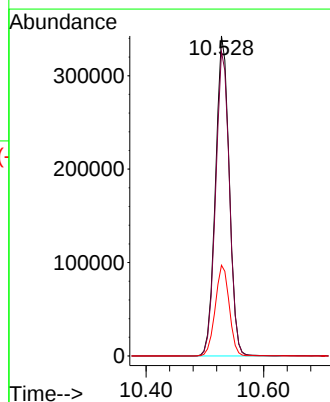
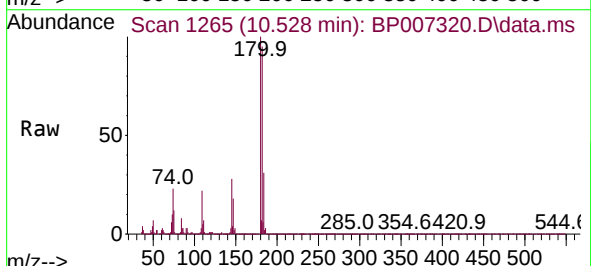
Instrument :
BNA_P
ClientSampleId :
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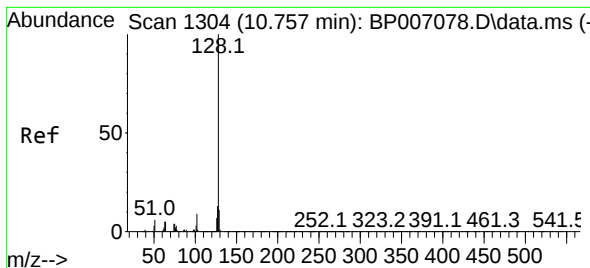
Tgt Ion:162 Resp: 493638
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 33.9 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.673 ng
RT: 10.528 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:180 Resp: 556256
Ion Ratio Lower Upper
180 100
182 95.1 77.9 116.9
145 28.3 24.7 37.1

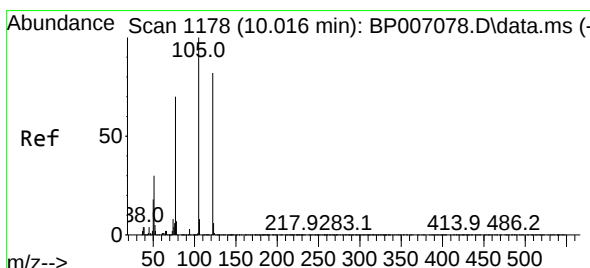
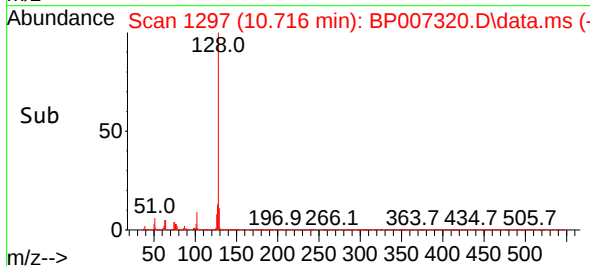
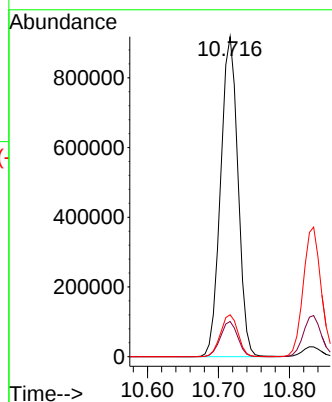
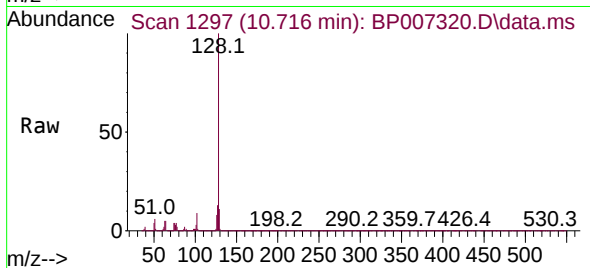




#31
Naphthalene
Concen: 38.721 ng
RT: 10.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

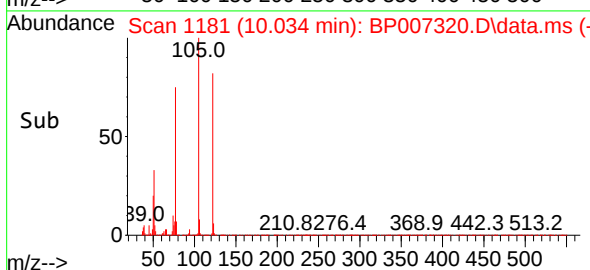
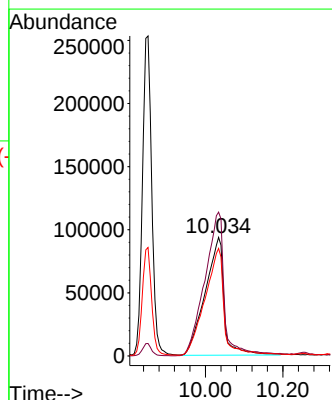
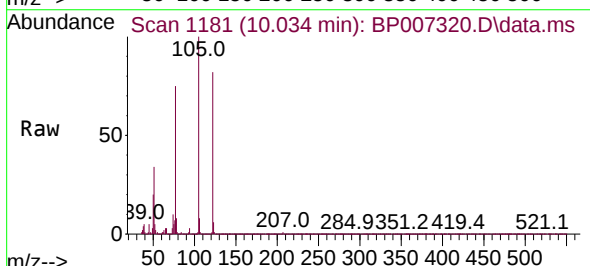
Instrument :
BNA_P
ClientSampleId :
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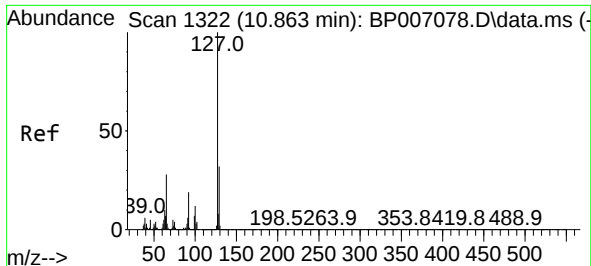
Tgt Ion:128 Resp: 1551166
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 39.187 ng
RT: 10.034 min Scan# 1181
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:122 Resp: 317773
Ion Ratio Lower Upper
122 100
105 121.3 103.2 143.2
77 90.7 76.2 116.2

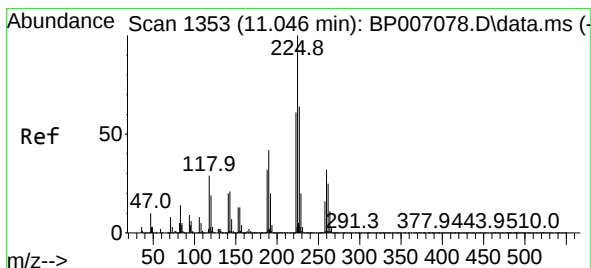
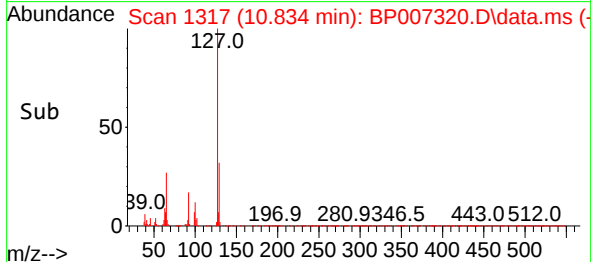
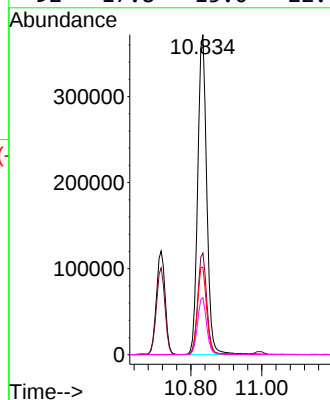
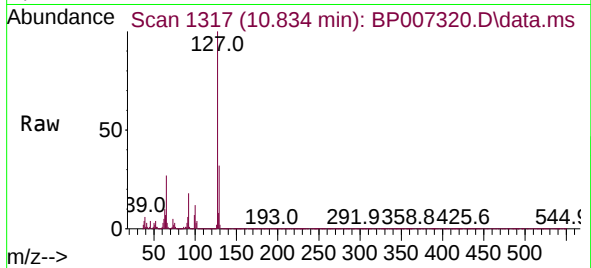




#33
4-Chloroaniline
Concen: 39.874 ng
RT: 10.834 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

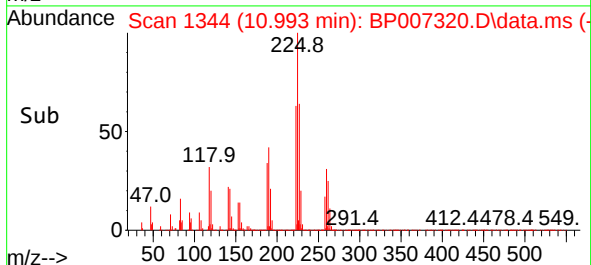
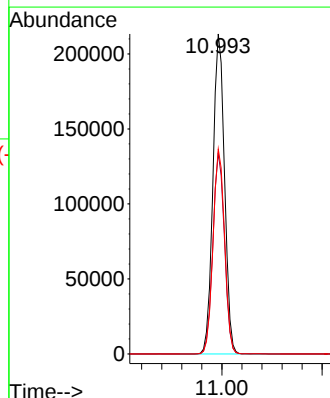
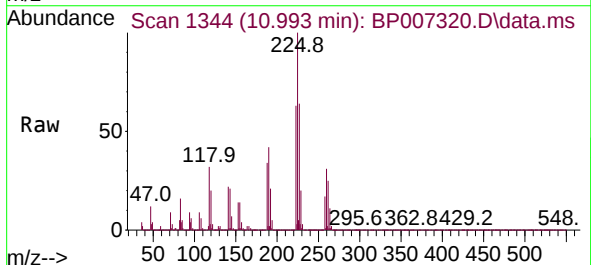
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ClientSampleId :
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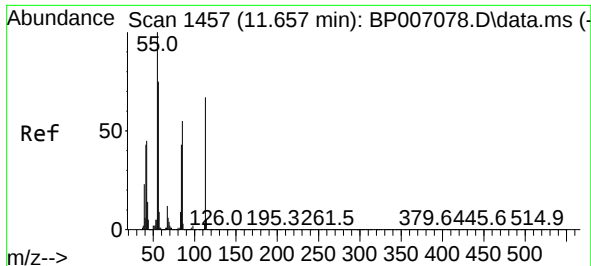
Tgt Ion:127	Resp: 659925
Ion Ratio	Lower Upper
127 100	
129 31.8	26.1 39.1
65 27.3	22.5 33.7
92 17.8	15.0 22.6



#34
Hexachlorobutadiene
Concen: 40.733 ng
RT: 10.993 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:225	Resp: 341955
Ion Ratio	Lower Upper
225 100	
223 62.8	51.0 76.6
227 64.1	51.4 77.2

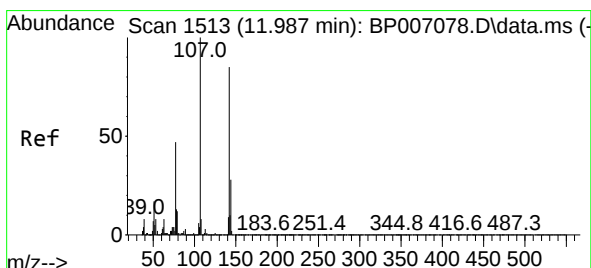
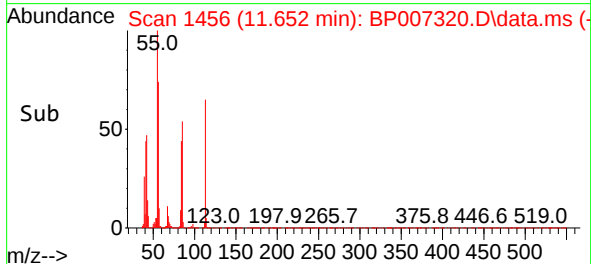
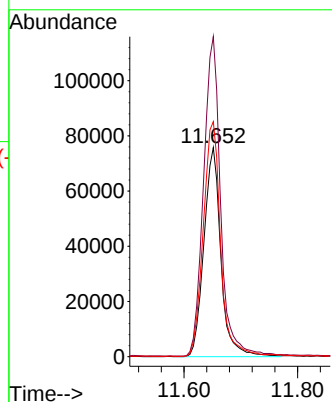
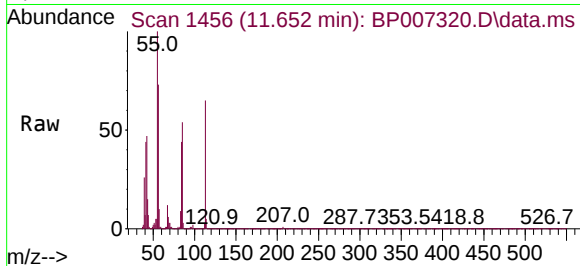




#35
Caprolactam
Concen: 41.442 ng
RT: 11.652 min Scan# 1456
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

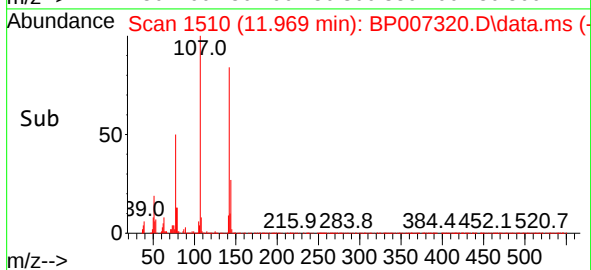
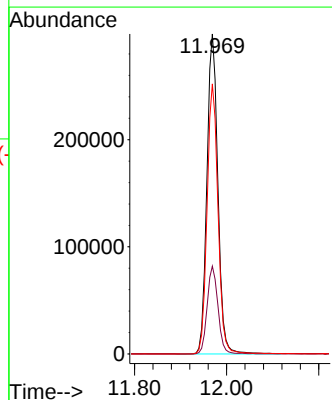
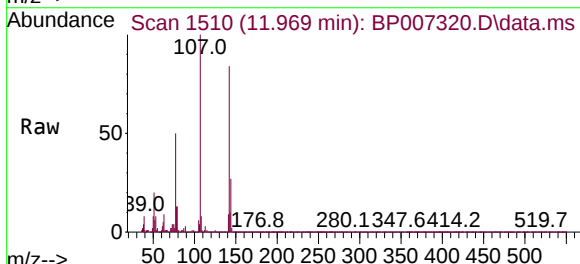
Instrument :
BNA_P
ClientSampleId :
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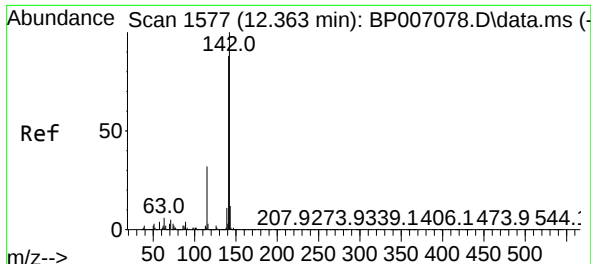
Tgt Ion:113 Resp: 156913
Ion Ratio Lower Upper
113 100
55 153.0 98.9 138.9#
56 112.4 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 39.700 ng
RT: 11.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:107 Resp: 496650
Ion Ratio Lower Upper
107 100
144 27.5 21.1 31.7
142 84.4 66.0 99.0

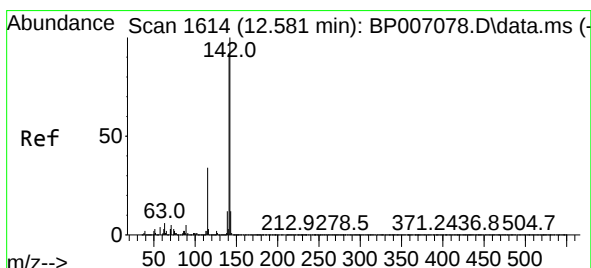
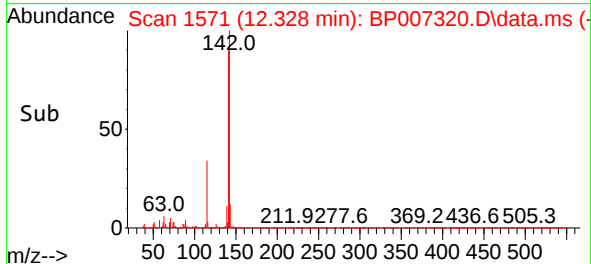
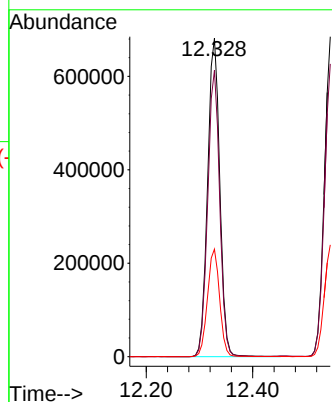
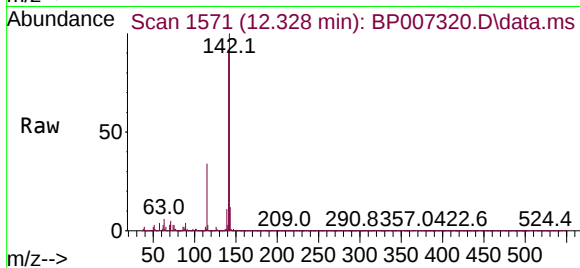




#37
2-Methylnaphthalene
Concen: 38.451 ng
RT: 12.328 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

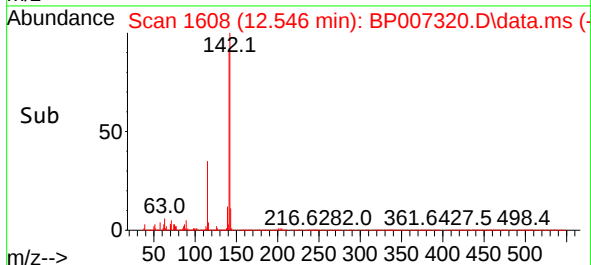
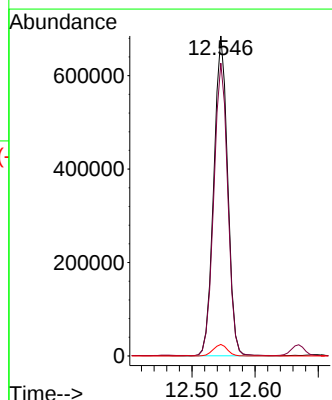
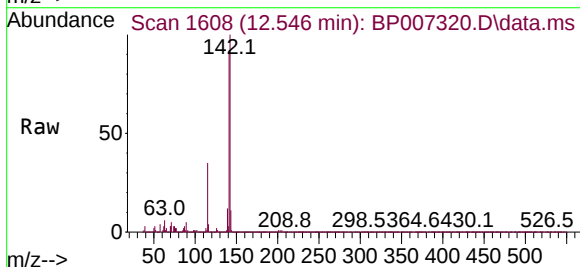
Instrument :
BNA_P
ClientSampleId :
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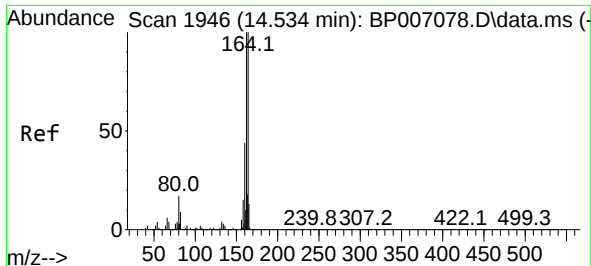
Tgt Ion:142 Resp: 1078594
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 33.7 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.102 ng
RT: 12.546 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:142 Resp: 1044291
Ion Ratio Lower Upper
142 100
141 91.5 73.3 109.9
116 3.6 3.5 5.3

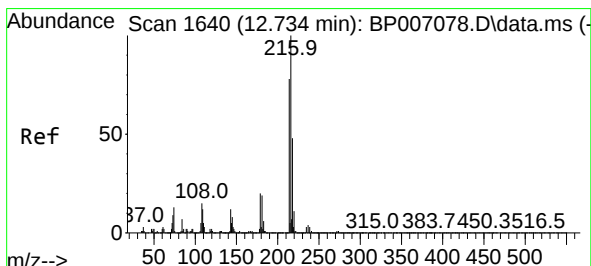
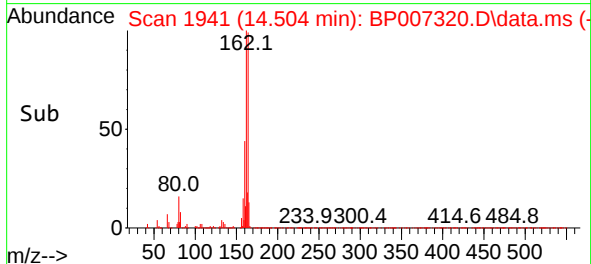
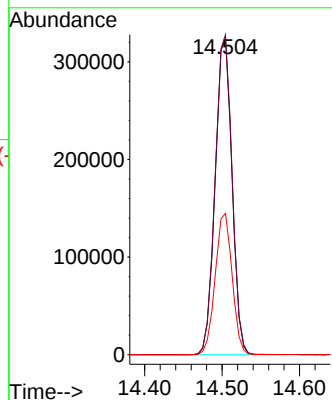
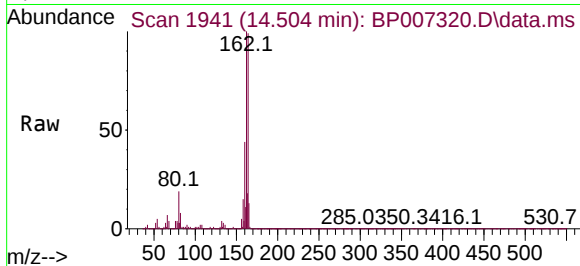




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

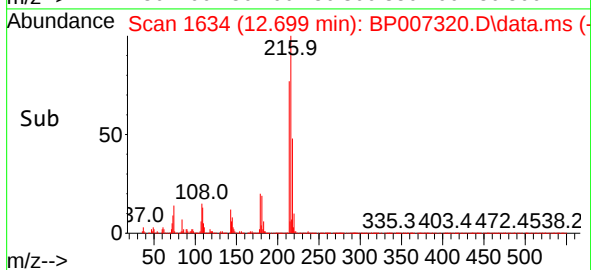
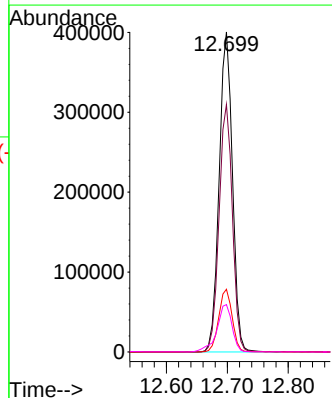
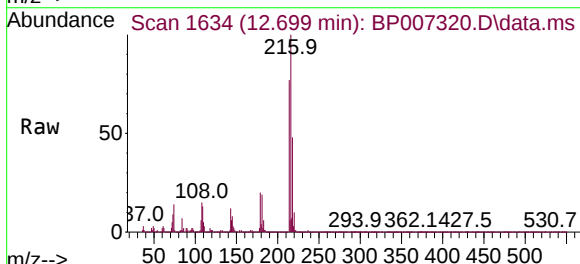
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ClientSampleId :
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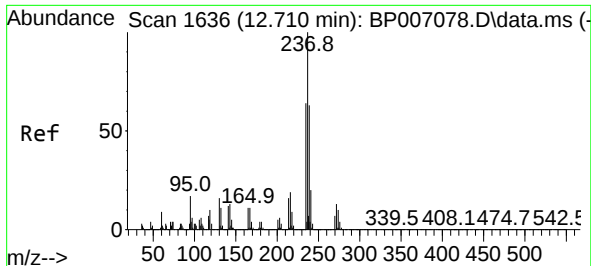
Tgt Ion:164 Resp: 489816
Ion Ratio Lower Upper
164 100
162 101.1 80.2 120.2
160 44.7 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.303 ng
RT: 12.699 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:216 Resp: 604544
Ion Ratio Lower Upper
216 100
214 77.9 61.9 92.9
179 19.9 16.8 25.2
108 16.9 14.9 22.3

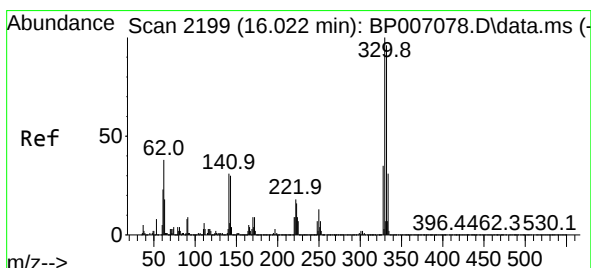
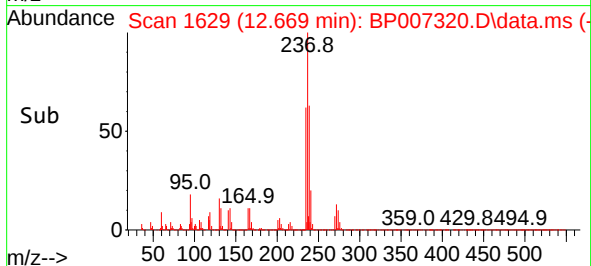
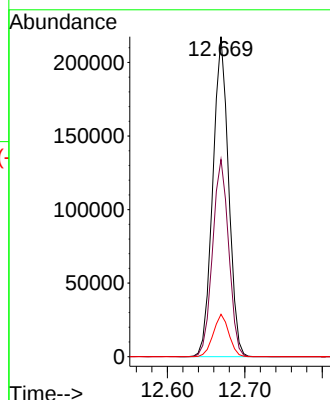
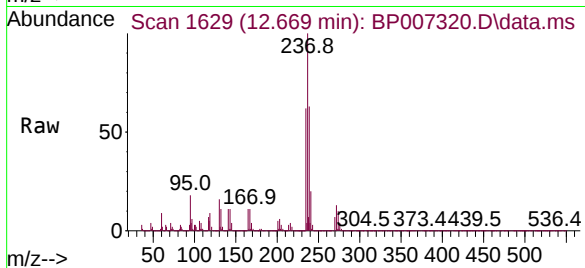




#41
Hexachlorocyclopentadiene
Concen: 37.066 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

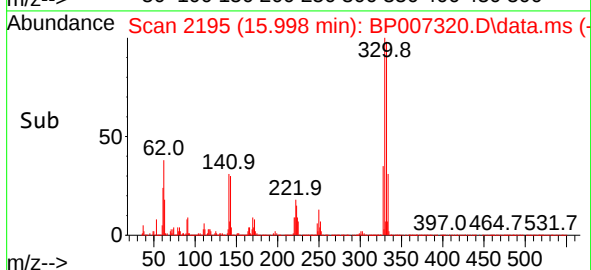
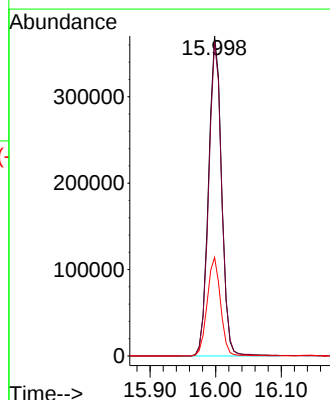
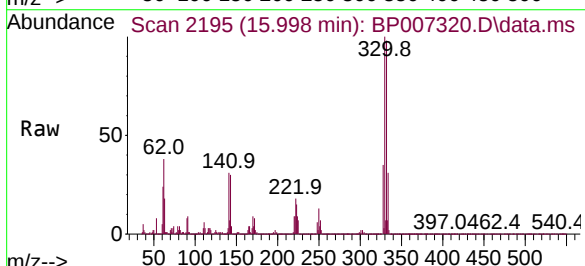
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BNA_P
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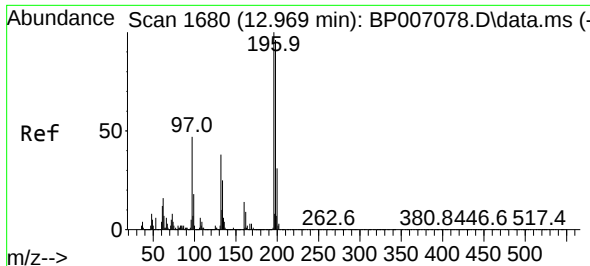
Tgt Ion:237 Resp: 308142
Ion Ratio Lower Upper
237 100
235 61.7 44.5 84.5
272 13.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 80.859 ng
RT: 15.998 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:330 Resp: 513472
Ion Ratio Lower Upper
330 100
332 97.8 77.8 116.8
141 31.6 25.4 38.2

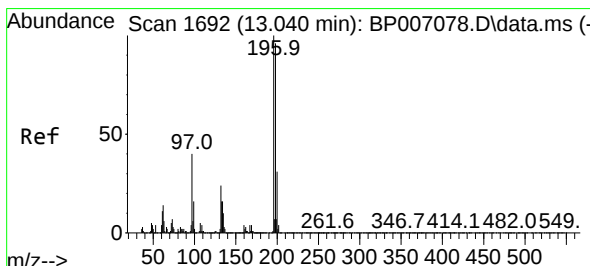
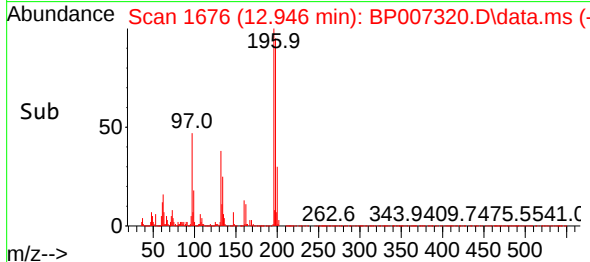
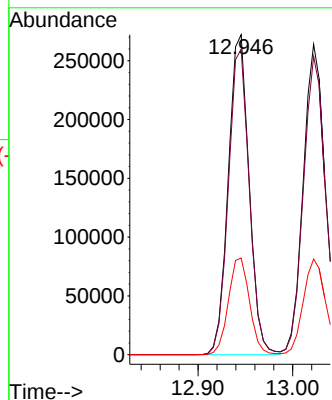
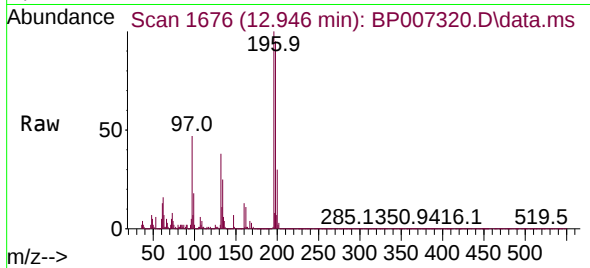




#43
2,4,6-Trichlorophenol
Concen: 40.662 ng
RT: 12.946 min Scan# 1676
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

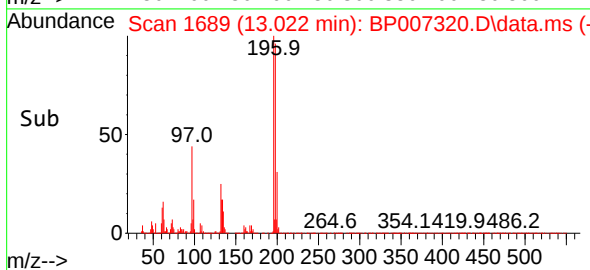
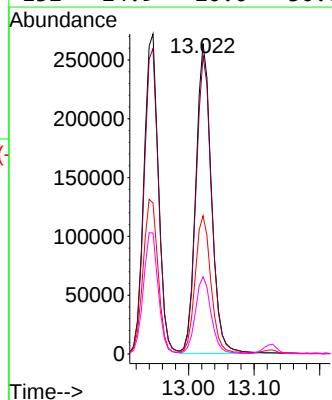
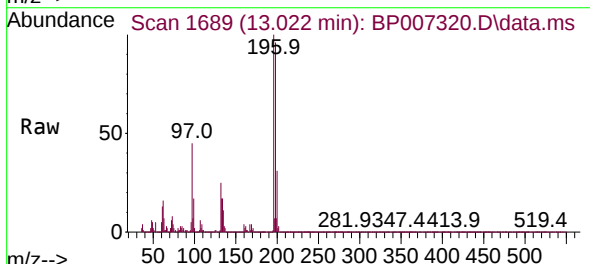
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

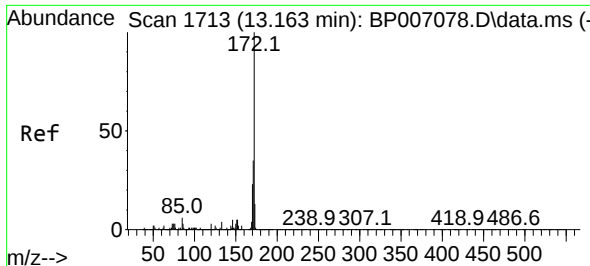
Tgt Ion:196 Resp: 416177
Ion Ratio Lower Upper
196 100
198 95.4 79.5 119.3
200 30.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 39.679 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:196 Resp: 437325
Ion Ratio Lower Upper
196 100
198 96.0 74.7 112.1
97 44.5 37.4 56.0
132 24.9 20.0 30.0

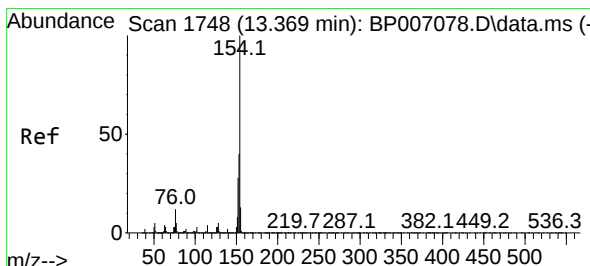
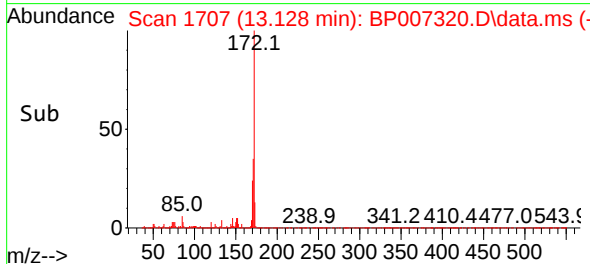
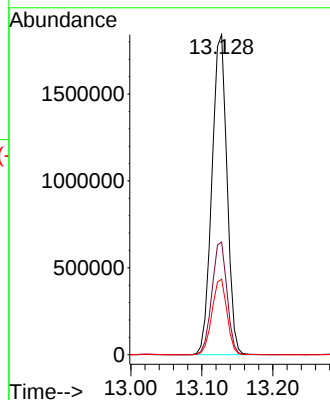
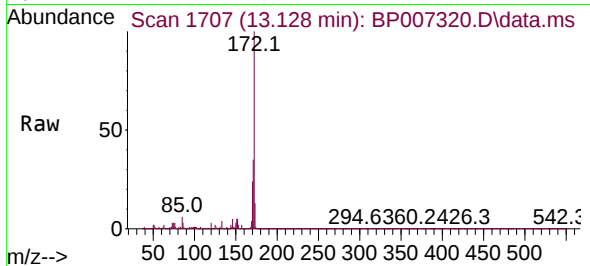




#45
2-Fluorobiphenyl
Concen: 79.467 ng
RT: 13.128 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

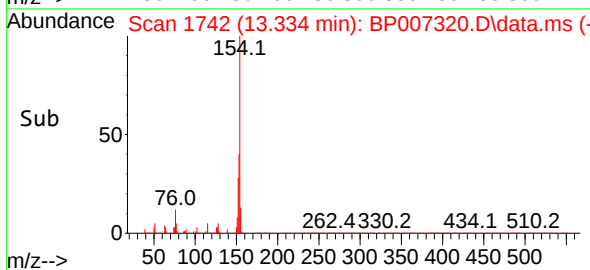
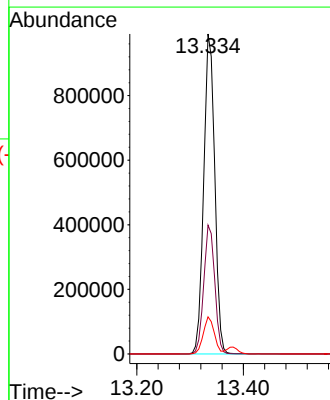
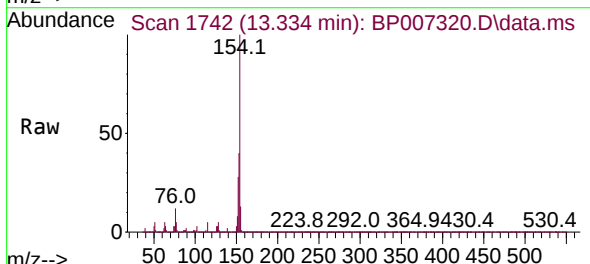
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

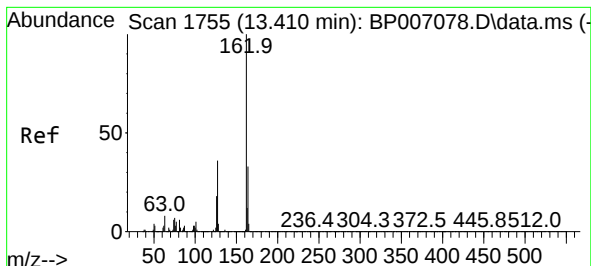
Tgt Ion:172 Resp: 2716994
Ion Ratio Lower Upper
172 100
171 35.2 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.051 ng
RT: 13.334 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:154 Resp: 1422753
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 11.6 0.0 30.8

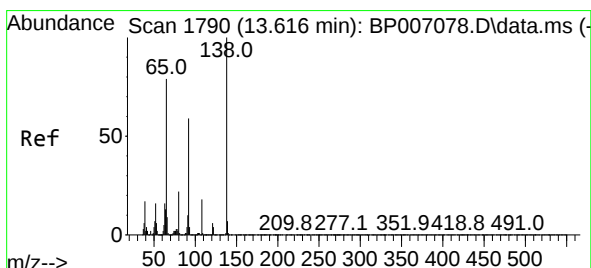
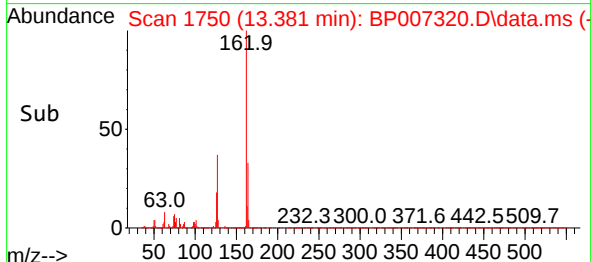
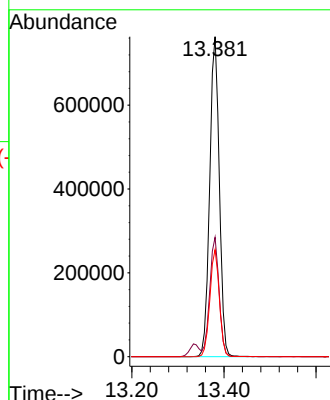
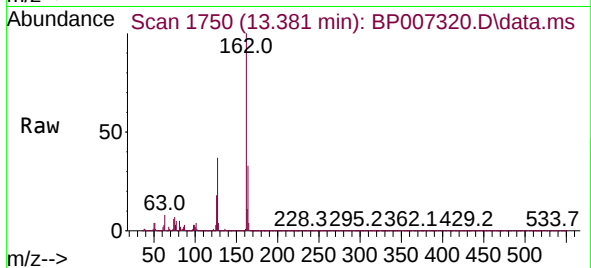




#47
2-Chloronaphthalene
Concen: 39.444 ng
RT: 13.381 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

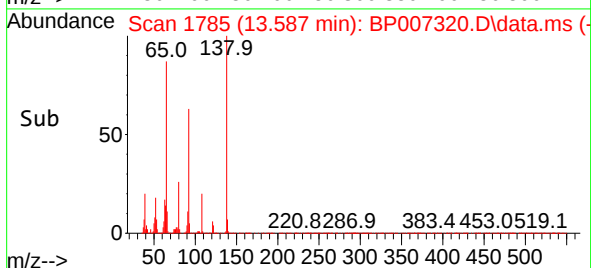
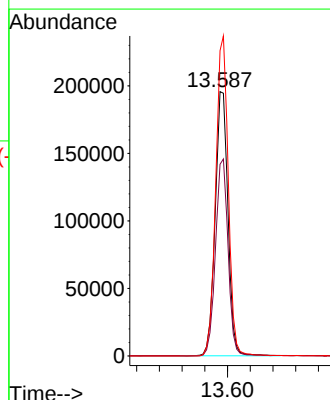
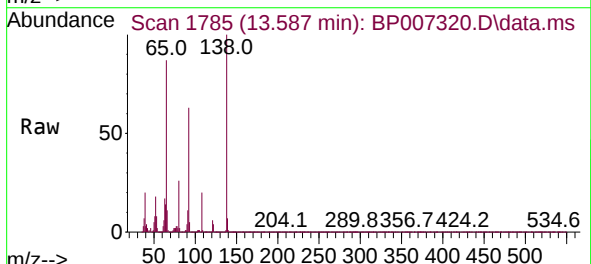
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

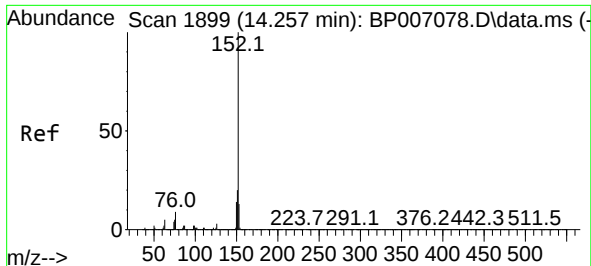
Tgt Ion:162 Resp: 1113214
Ion Ratio Lower Upper
162 100
127 37.3 31.4 47.0
164 33.5 26.6 39.8



#48
2-Nitroaniline
Concen: 44.248 ng
RT: 13.587 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 65 Resp: 304470
Ion Ratio Lower Upper
65 100
92 72.5 57.7 86.5
138 115.5 92.1 138.1

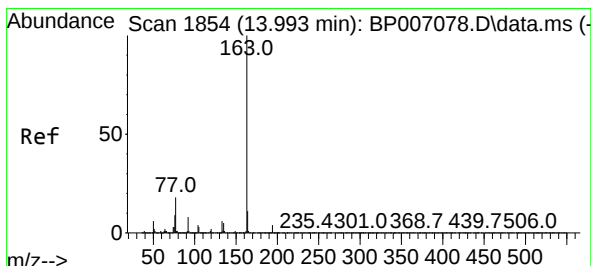
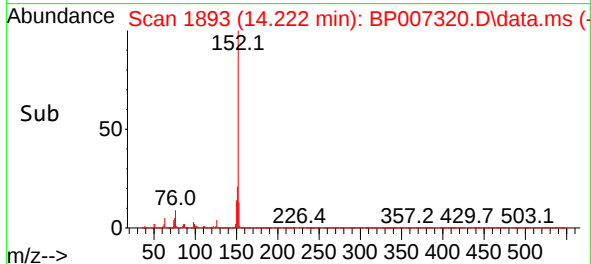
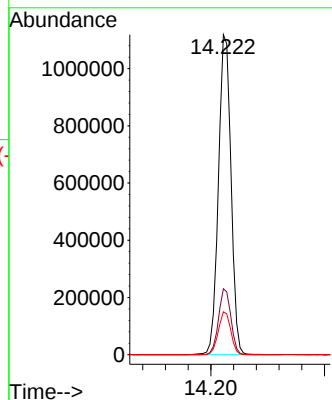
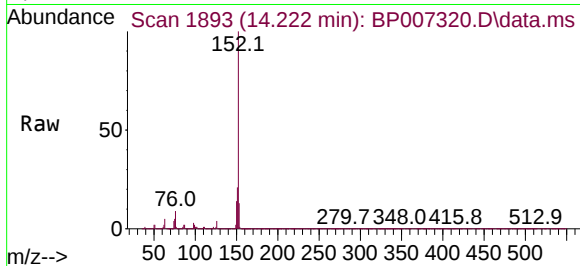




#49
Acenaphthylene
Concen: 39.472 ng
RT: 14.222 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

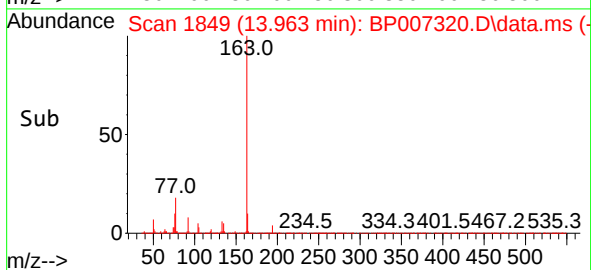
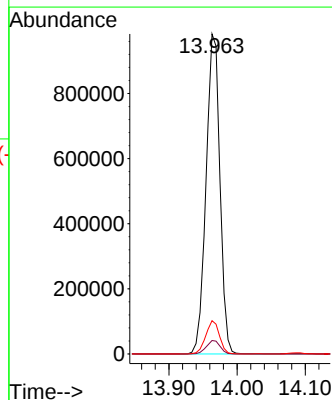
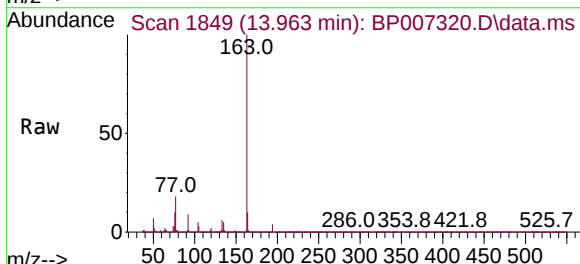
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

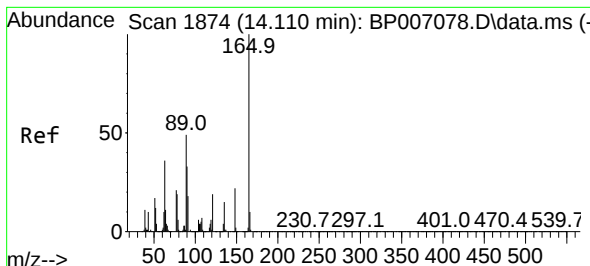
Tgt Ion:152 Resp: 1715769
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 39.429 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:163 Resp: 1389035
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.4 8.2 12.2

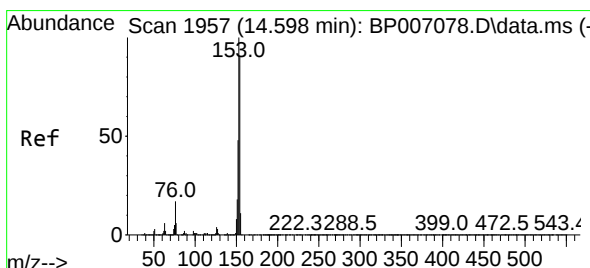
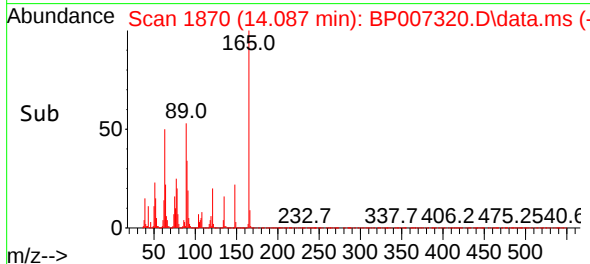
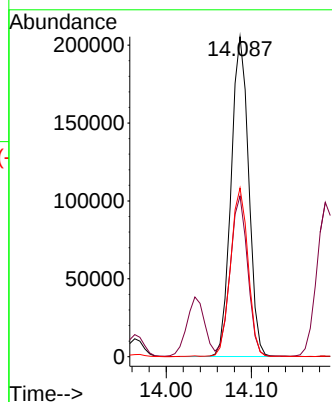
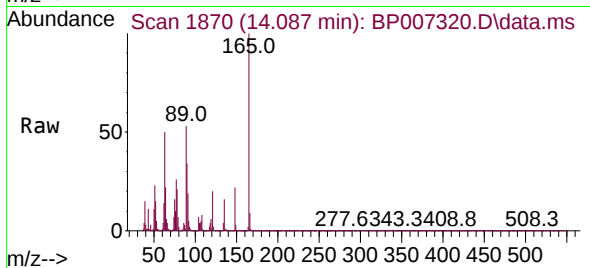




#51
2,6-Dinitrotoluene
Concen: 40.796 ng
RT: 14.087 min Scan# 1870
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

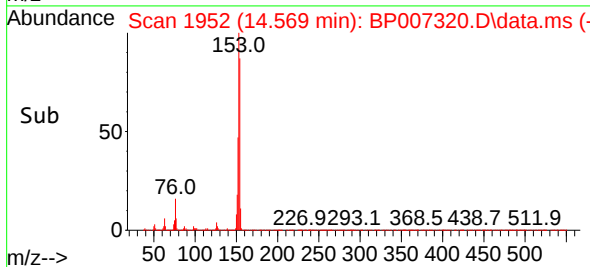
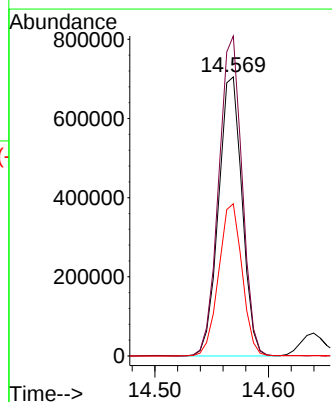
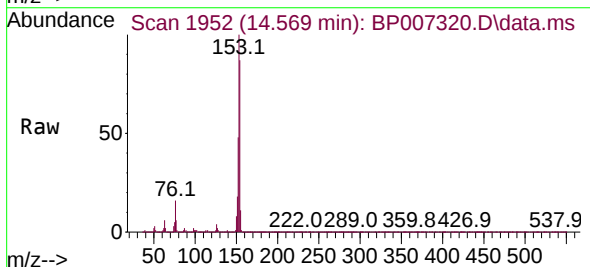
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

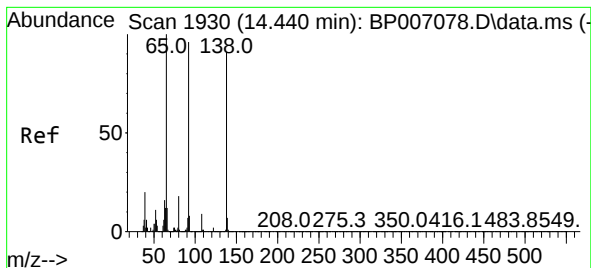
Tgt Ion:165 Resp: 293580
Ion Ratio Lower Upper
165 100
63 50.2 41.3 61.9
89 52.7 44.8 67.2



#52
Acenaphthene
Concen: 38.648 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:154 Resp: 1017833
Ion Ratio Lower Upper
154 100
153 114.7 89.4 134.2
152 54.5 43.0 64.4

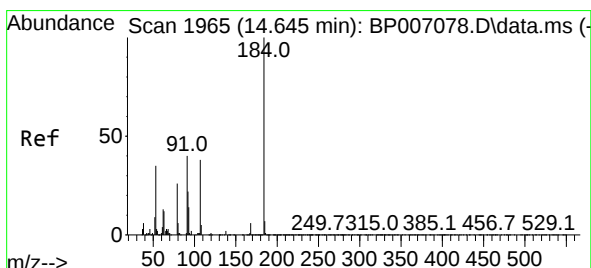
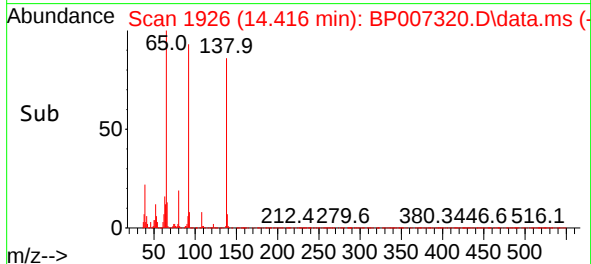
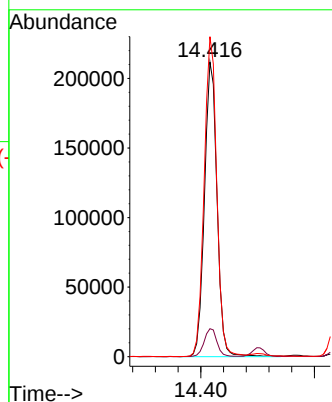
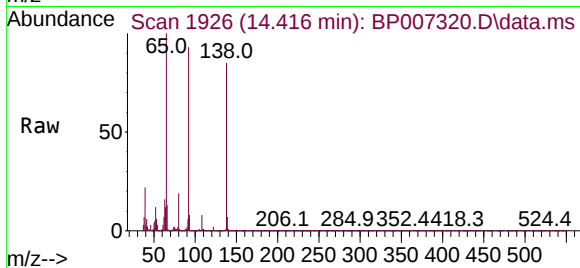




#53
3-Nitroaniline
Concen: 41.682 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

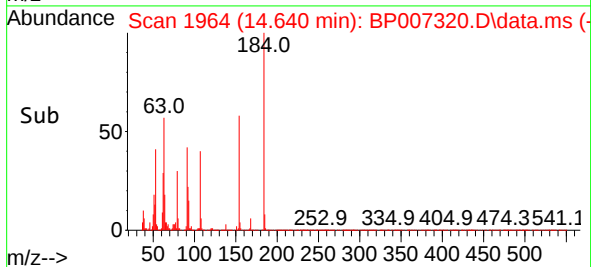
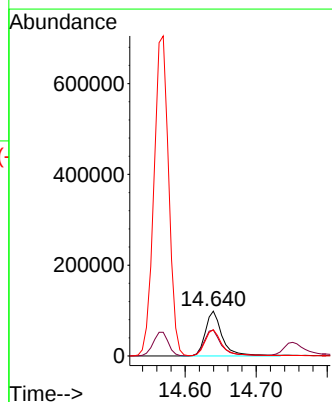
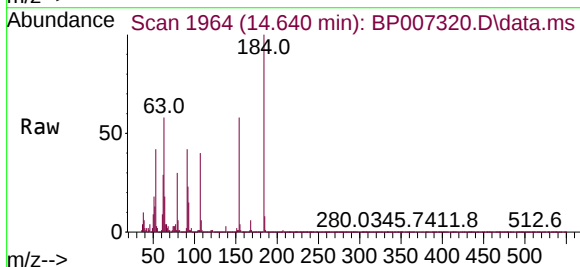
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

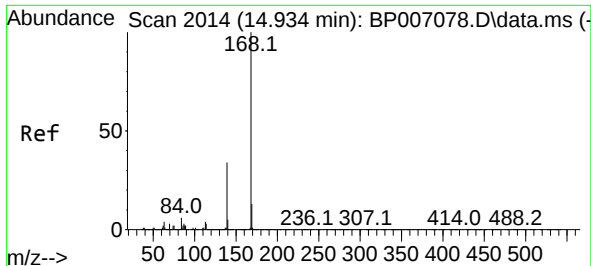
Tgt Ion:138 Resp: 324323
Ion Ratio Lower Upper
138 100
108 9.5 8.4 12.6
92 108.6 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 39.364 ng
RT: 14.640 min Scan# 1964
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:184 Resp: 163176
Ion Ratio Lower Upper
184 100
63 57.8 47.0 70.6
154 58.4 52.3 78.5

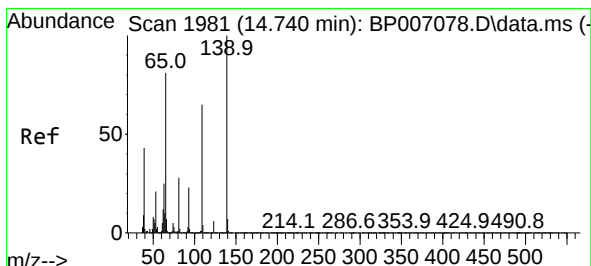
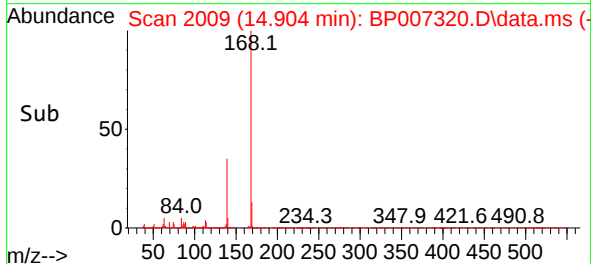
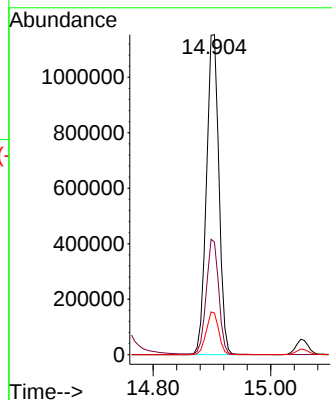
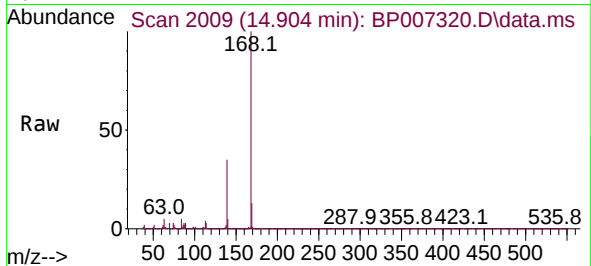




#55
Dibenzenofuran
Concen: 38.620 ng
RT: 14.904 min Scan# 2009
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

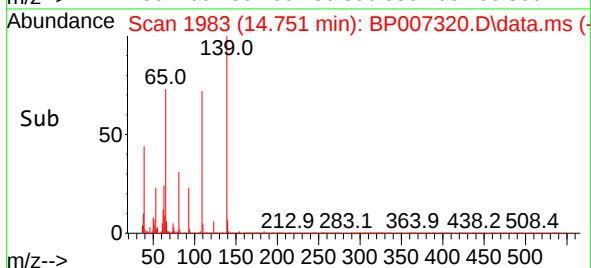
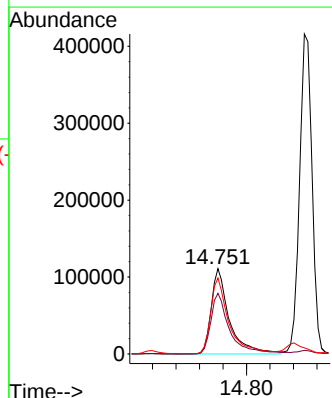
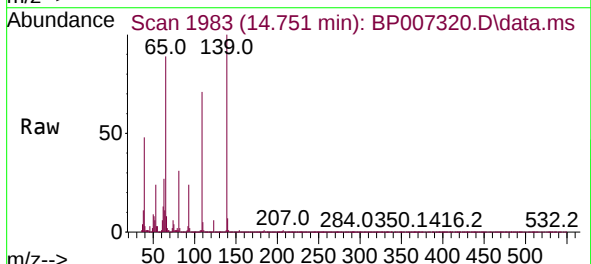
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

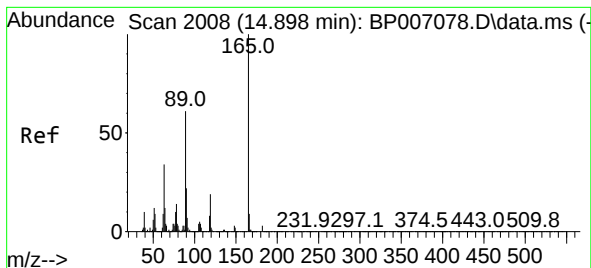
Tgt Ion:168 Resp: 1696953
Ion Ratio Lower Upper
168 100
139 35.2 31.0 46.6
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 37.460 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:139 Resp: 236626
Ion Ratio Lower Upper
139 100
109 71.1 72.3 112.3#
65 89.1 72.5 112.5



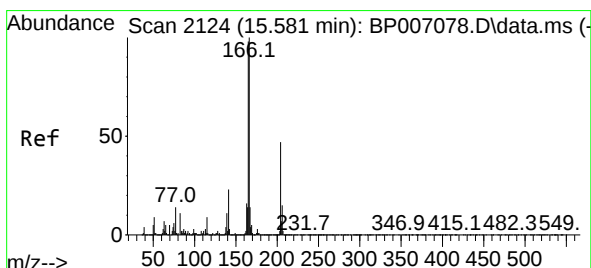
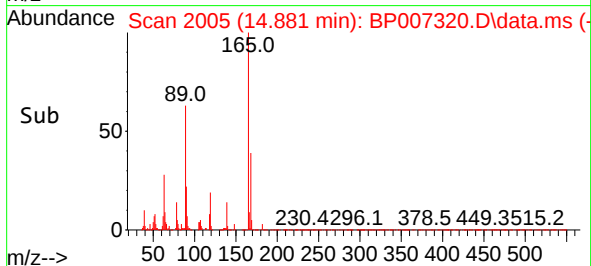
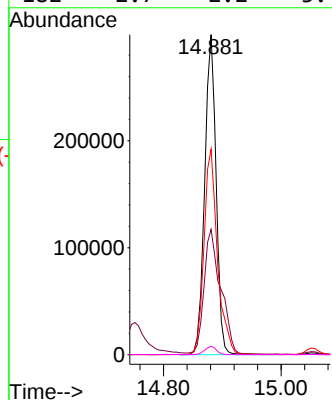
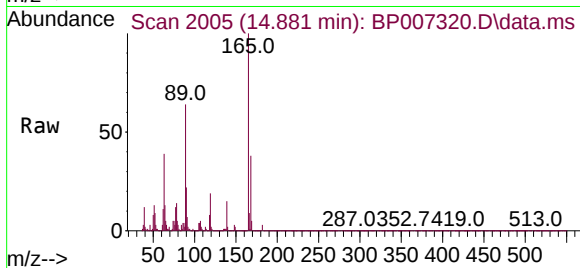


#57
2,4-Dinitrotoluene
Concen: 42.546 ng
RT: 14.881 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 404029

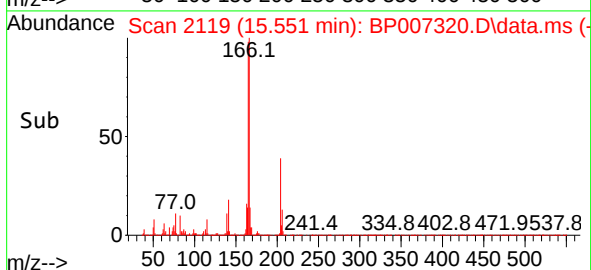
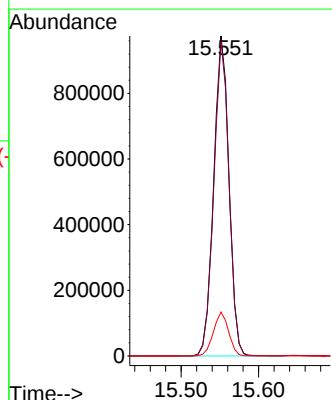
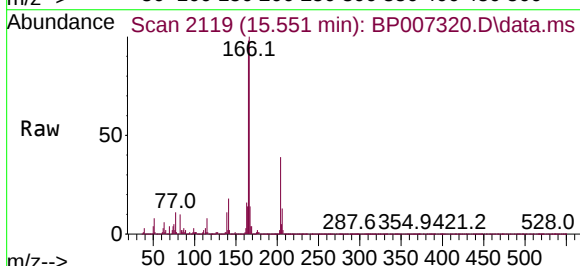
Ion	Ratio	Lower	Upper
165	100		
63	39.2	32.3	48.5
89	64.2	55.9	83.9
182	2.7	2.2	3.4

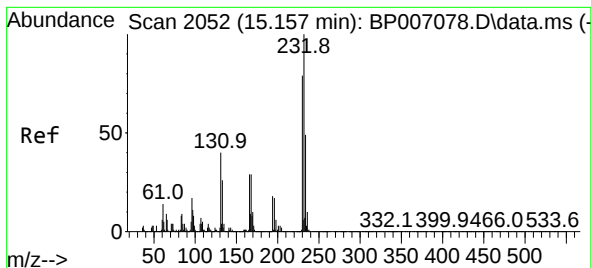


#58
Fluorene
Concen: 39.332 ng
RT: 15.551 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:166 Resp: 1335134

Ion	Ratio	Lower	Upper
166	100		
165	98.3	78.0	117.0
167	13.7	10.5	15.7

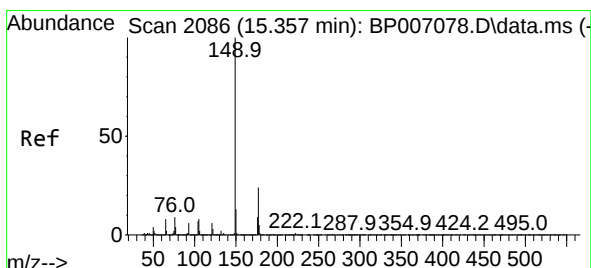
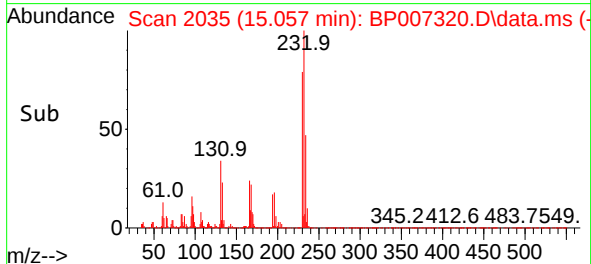
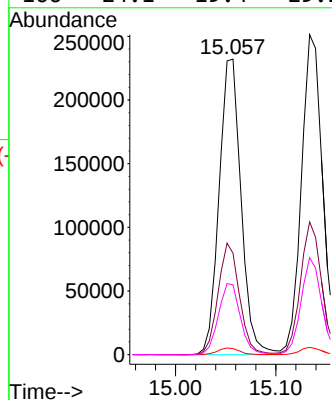
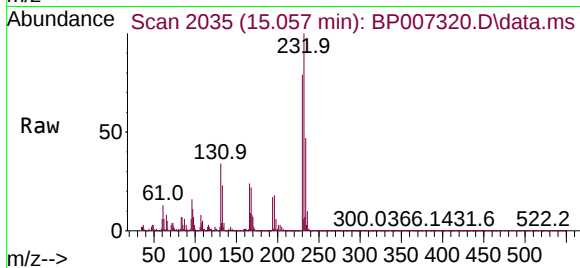




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.519 ng
RT: 15.057 min Scan# 2035
Delta R.T. -0.076 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

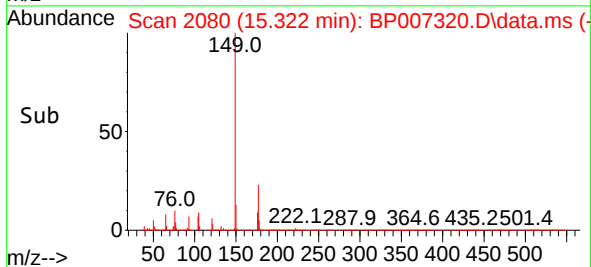
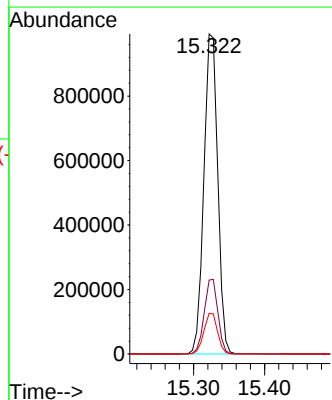
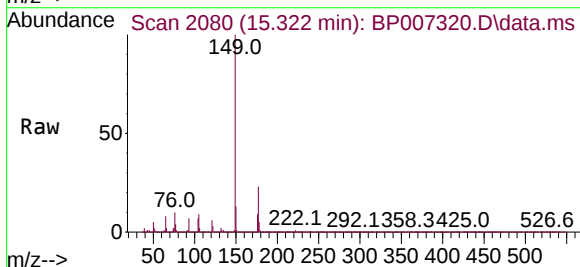
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

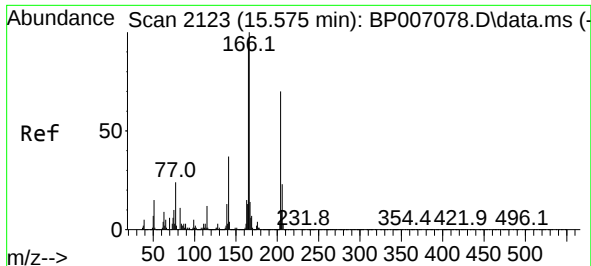
Tgt Ion:	232	Resp:	353440
Ion	Ratio	Lower	Upper
232	100		
131	36.7	32.2	48.4
130	2.2	2.0	3.0
166	24.1	19.4	29.2



#60
Diethylphthalate
Concen: 39.566 ng
RT: 15.322 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:	149	Resp:	1350642
Ion	Ratio	Lower	Upper
149	100		
177	23.1	17.5	26.3
150	12.7	9.9	14.9

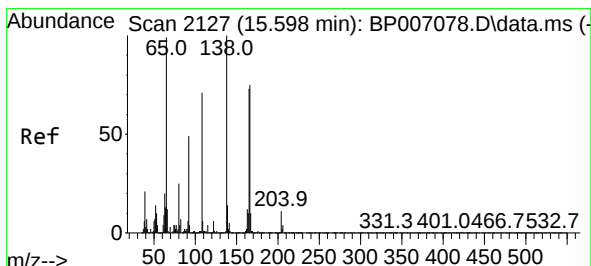
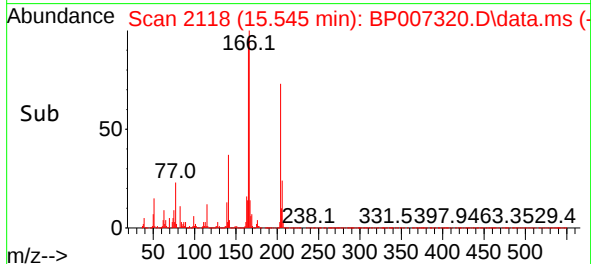
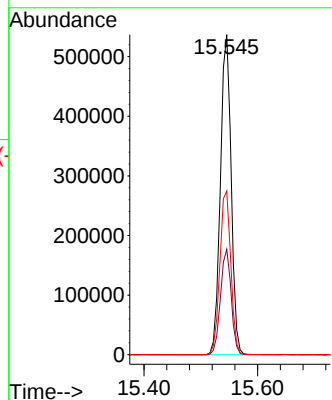
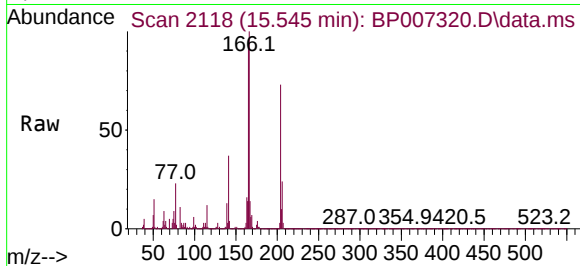




#61
4-Chlorophenyl-phenylether
Concen: 39.227 ng
RT: 15.545 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

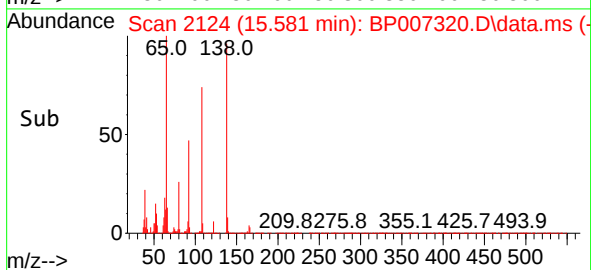
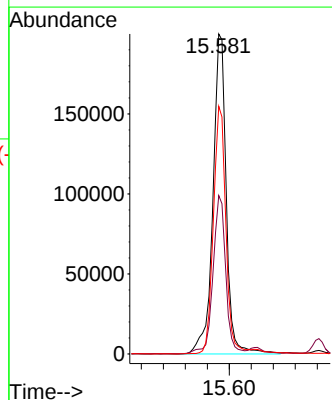
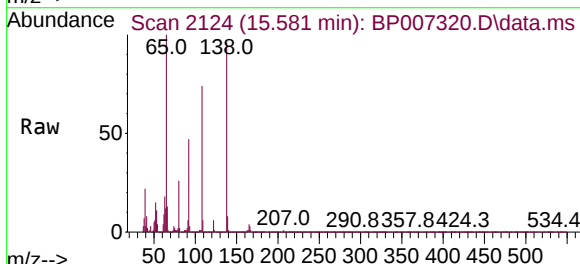
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

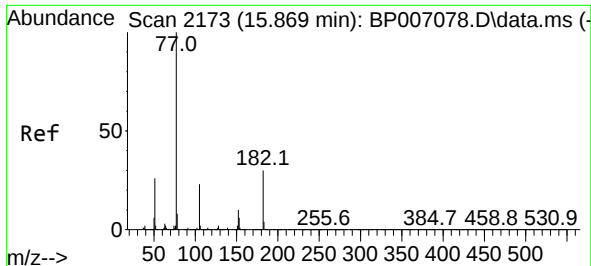
Tgt Ion:204 Resp: 703649
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 51.2 48.6 73.0



#62
4-Nitroaniline
Concen: 43.103 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:138 Resp: 337289
Ion Ratio Lower Upper
138 100
92 49.5 31.2 71.2
108 77.4 78.6 118.6#



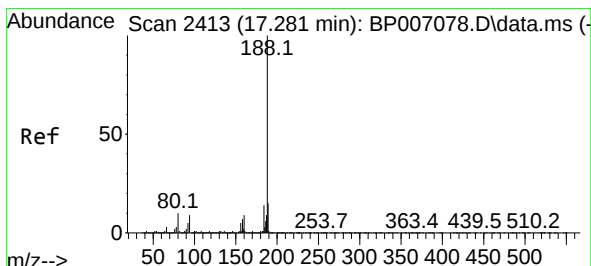
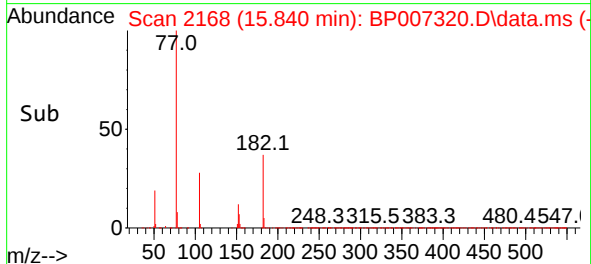
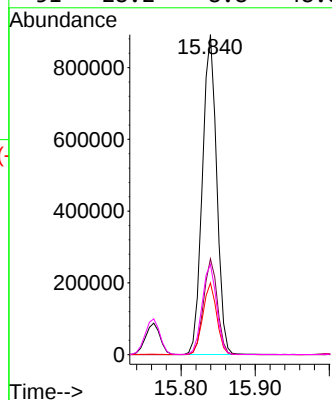
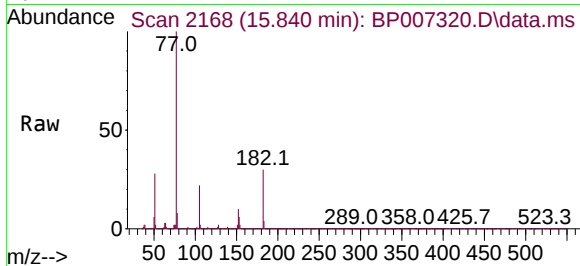


#63
Azobenzene
Concen: 40.398 ng
RT: 15.840 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1195021

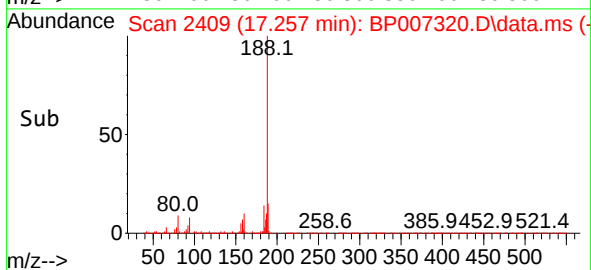
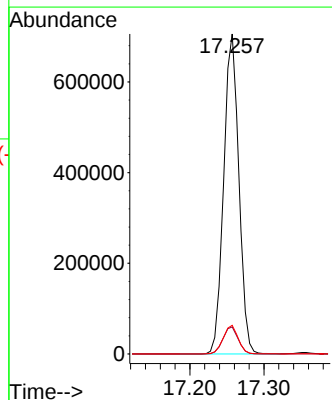
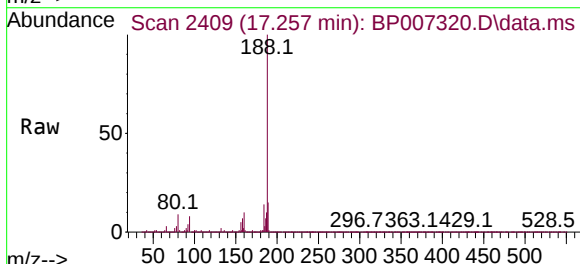
Ion	Ratio	Lower	Upper
77	100		
182	30.0	6.0	46.0
105	22.4	0.0	38.8
51	28.2	8.8	48.8

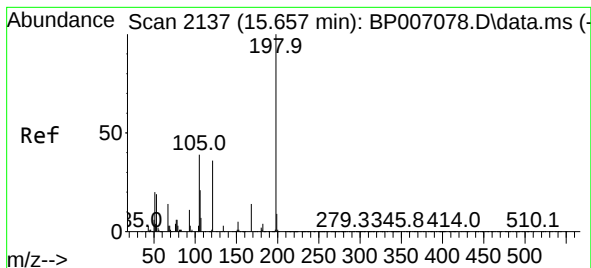


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.257 min Scan# 2409
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion: 188 Resp: 1001634

Ion	Ratio	Lower	Upper
188	100		
94	8.5	5.6	8.4#
80	9.0	6.3	9.5

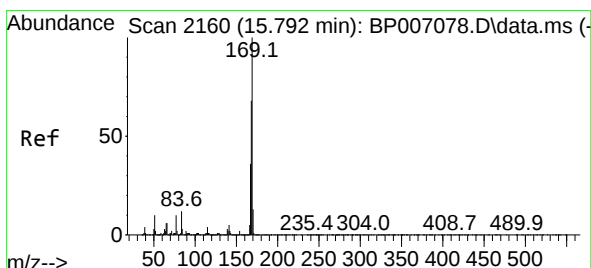
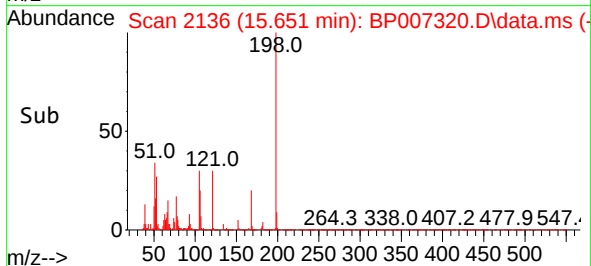
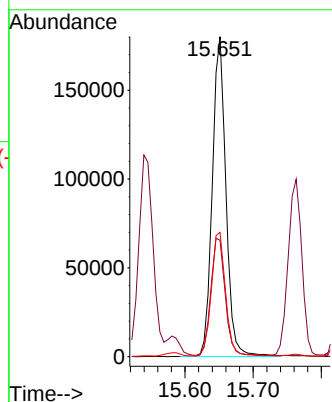
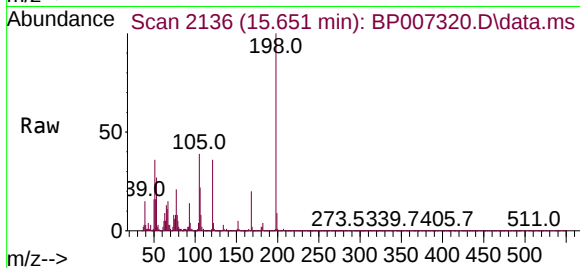




#65
4,6-Dinitro-2-methylphenol
Concen: 41.763 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

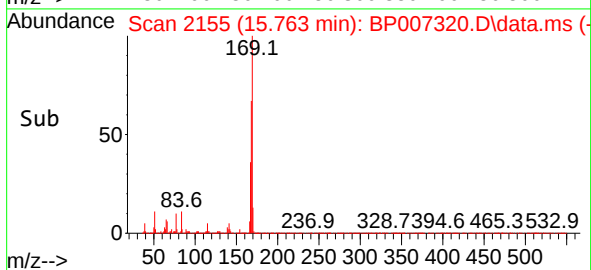
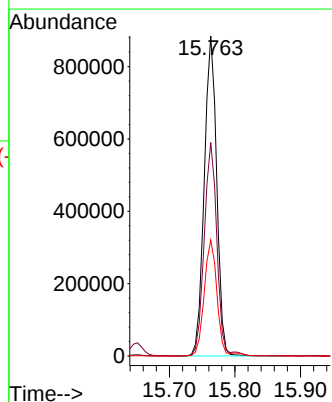
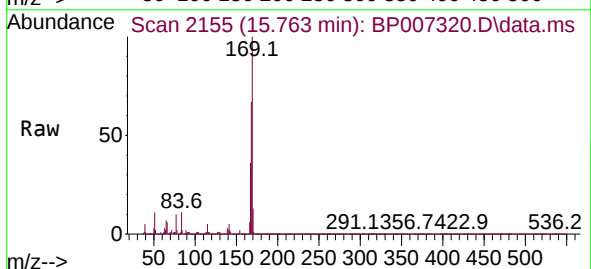
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

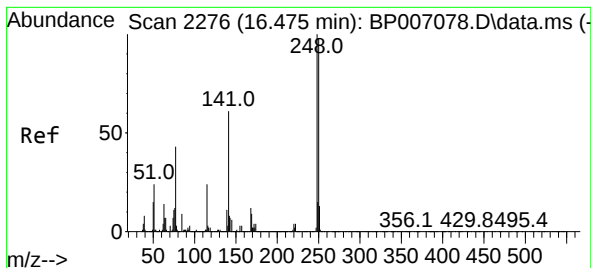
Tgt Ion:198 Resp: 251031
Ion Ratio Lower Upper
198 100
51 36.4 14.0 54.0
105 38.9 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.271 ng
RT: 15.763 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:169 Resp: 1170384
Ion Ratio Lower Upper
169 100
168 66.7 54.4 81.6
167 36.3 29.0 43.6

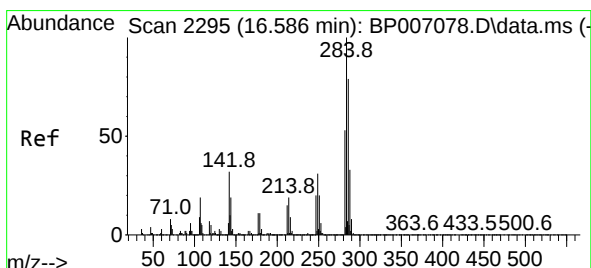
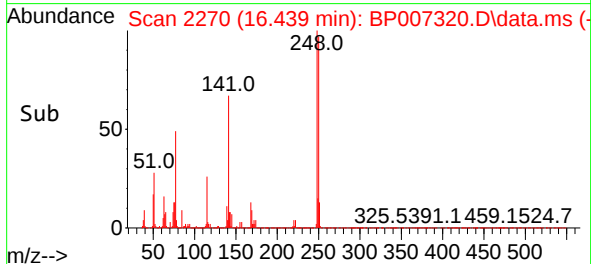
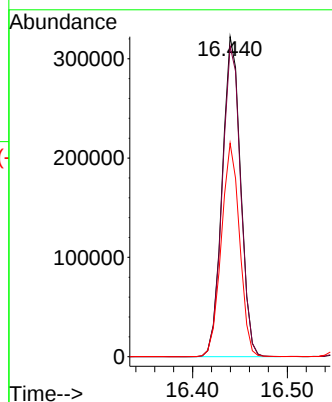
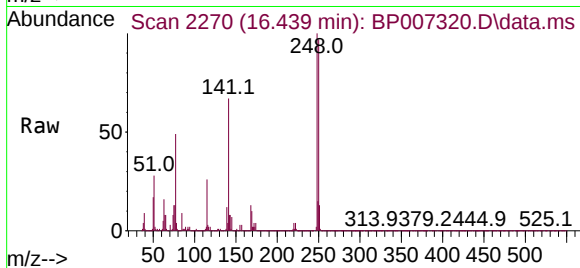




#67
4-Bromophenyl-phenylether
Concen: 39.593 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

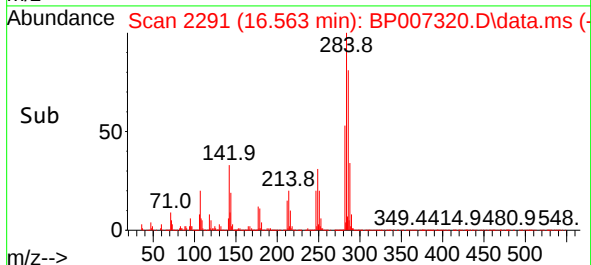
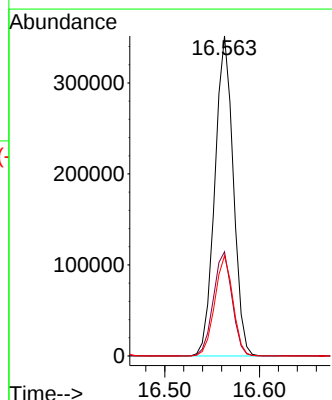
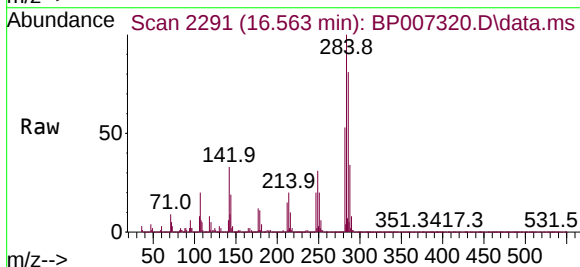
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

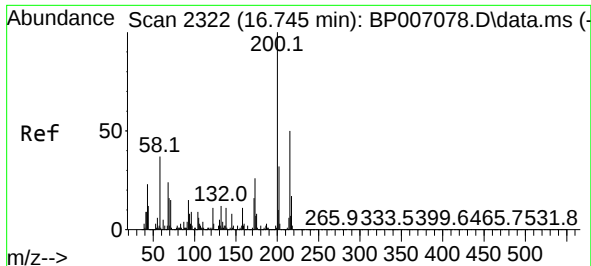
Tgt Ion:248 Resp: 434651
Ion Ratio Lower Upper
248 100
250 97.0 79.8 119.8
141 66.7 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.202 ng
RT: 16.563 min Scan# 2291
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:284 Resp: 475625
Ion Ratio Lower Upper
284 100
142 32.6 26.9 40.3
249 31.3 24.5 36.7

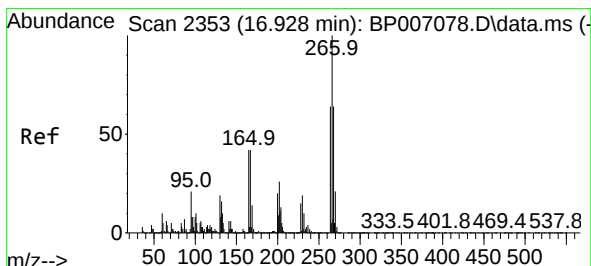
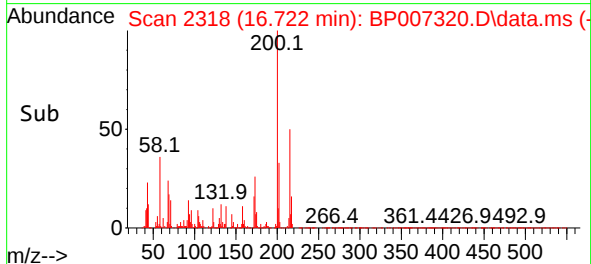
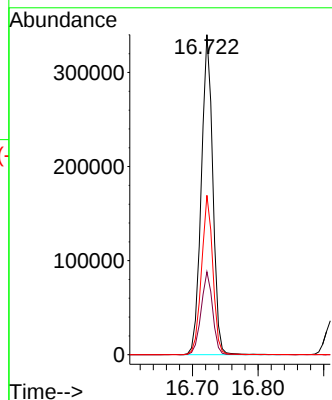
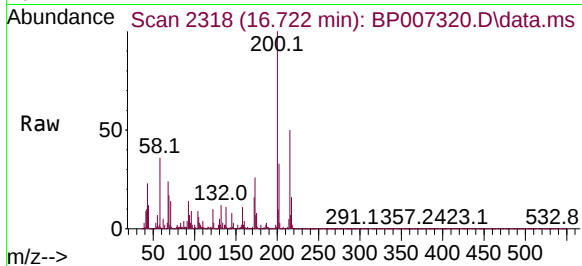




#69
Atrazine
Concen: 39.619 ng
RT: 16.722 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

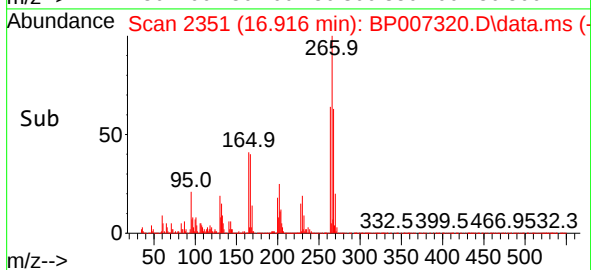
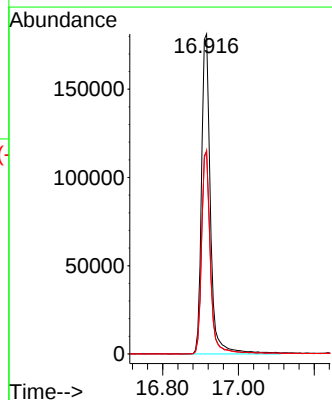
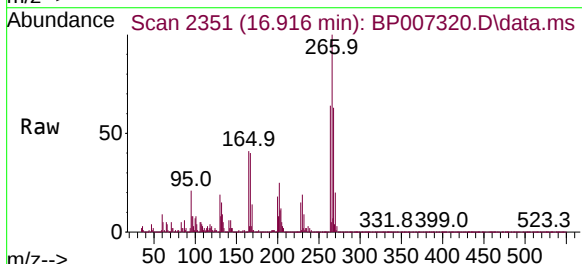
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

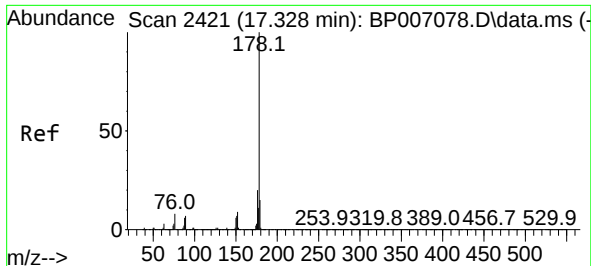
Tgt Ion:200 Resp: 416205
Ion Ratio Lower Upper
200 100
173 25.9 4.1 44.1
215 49.8 27.7 67.7



#70
Pentachlorophenol
Concen: 39.327 ng
RT: 16.916 min Scan# 2351
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:266 Resp: 296318
Ion Ratio Lower Upper
266 100
268 63.3 51.6 77.4
264 63.6 50.3 75.5

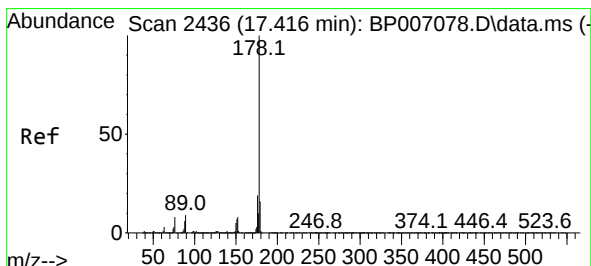
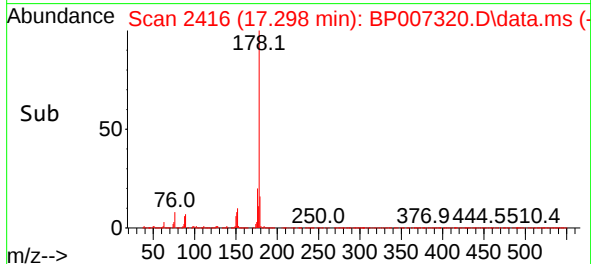
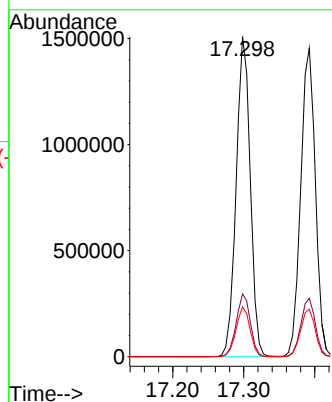
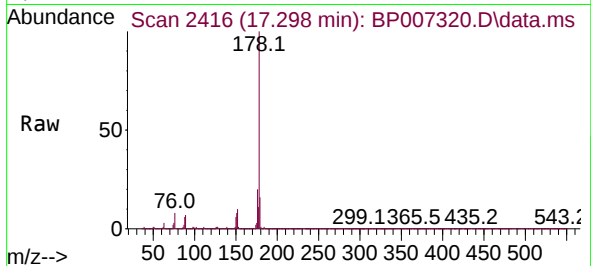




#71
Phenanthrene
Concen: 38.776 ng
RT: 17.298 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

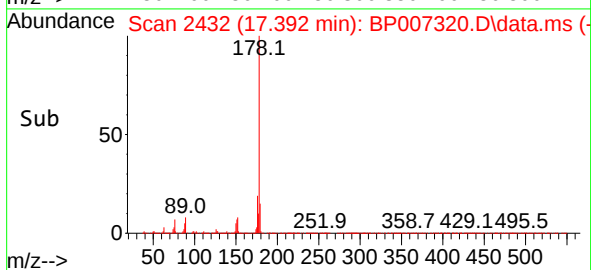
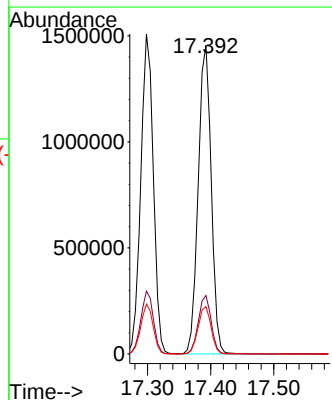
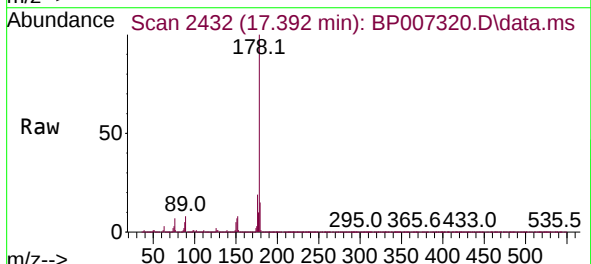
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

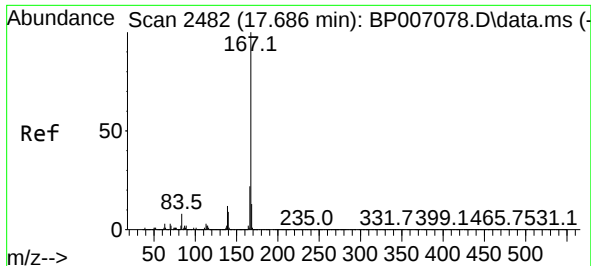
Tgt Ion:178 Resp: 2082560
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.6 12.4 18.6



#72
Anthracene
Concen: 39.554 ng
RT: 17.392 min Scan# 2432
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:178 Resp: 2078089
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.4 12.2 18.2

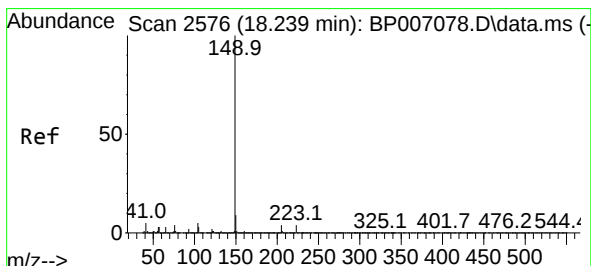
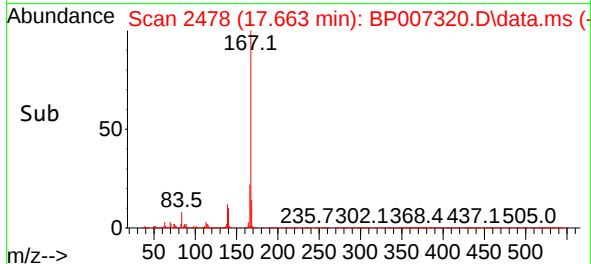
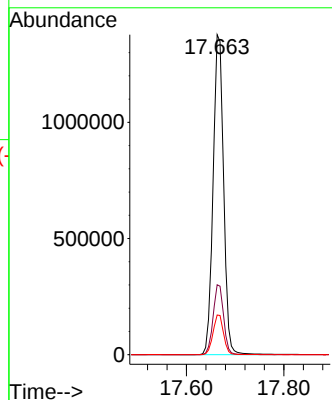
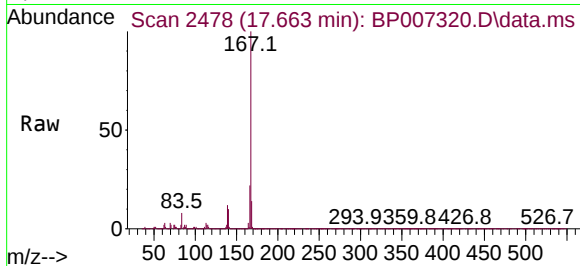




#73
 Carbazole
 Concen: 39.777 ng
 RT: 17.663 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BP007320.D
 Acq: 05 Oct 2021 10:17

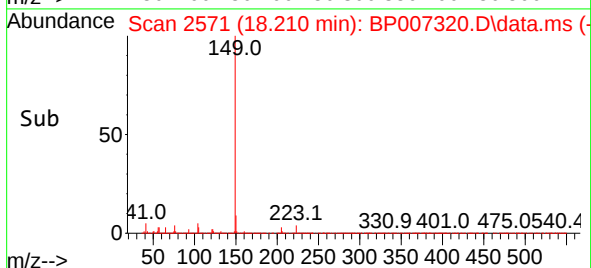
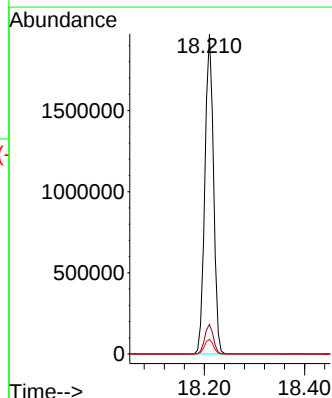
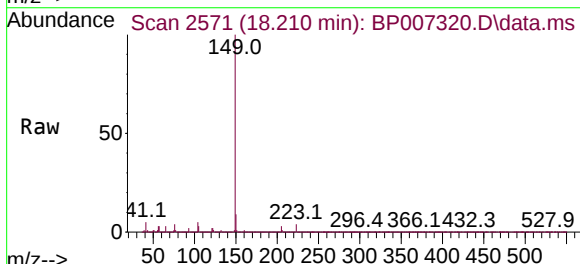
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

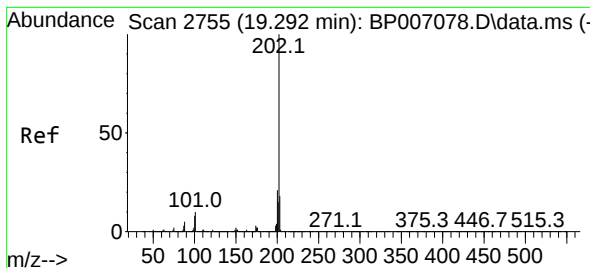
Tgt Ion:167 Resp: 2047828
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 12.4 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 41.253 ng
 RT: 18.210 min Scan# 2571
 Delta R.T. 0.000 min
 Lab File: BP007320.D
 Acq: 05 Oct 2021 10:17

Tgt Ion:149 Resp: 2353688
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.6 4.5 6.7

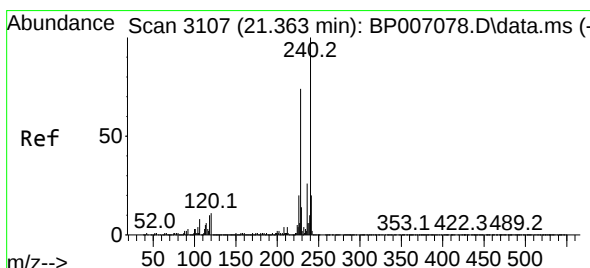
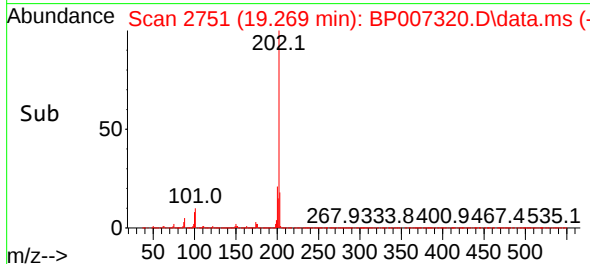
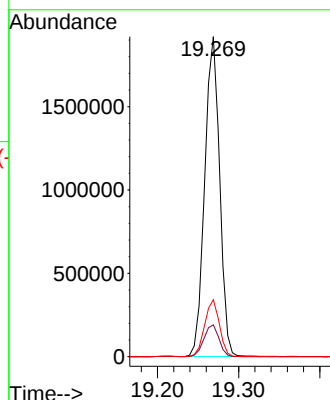
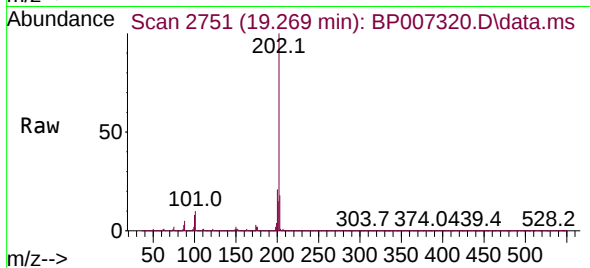




#75
Fluoranthene
Concen: 39.593 ng
RT: 19.269 min Scan# 2751
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

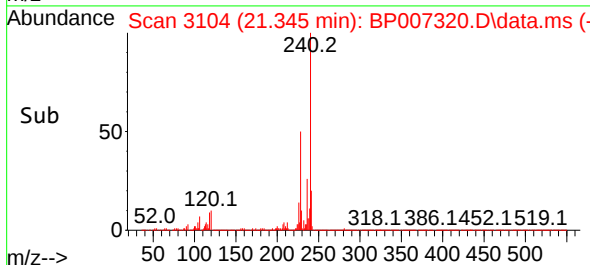
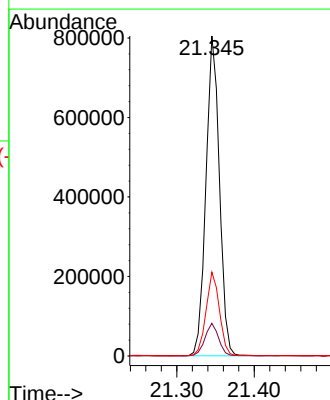
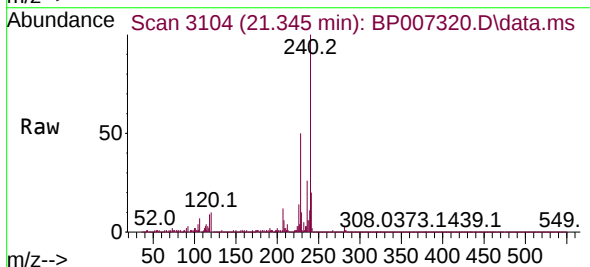
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

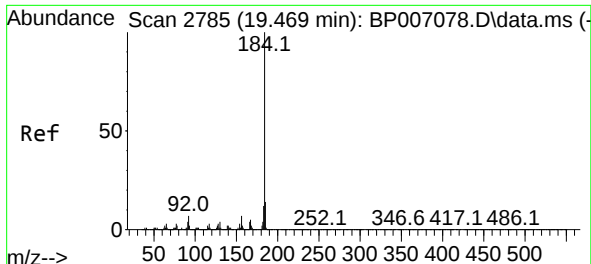
Tgt Ion:202 Resp: 2449914
Ion Ratio Lower Upper
202 100
101 9.9 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:240 Resp: 971692
Ion Ratio Lower Upper
240 100
120 10.2 6.5 9.7#
236 26.2 20.6 31.0

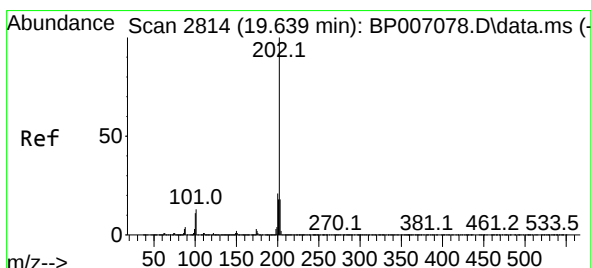
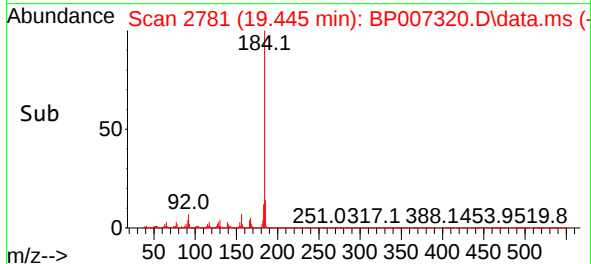
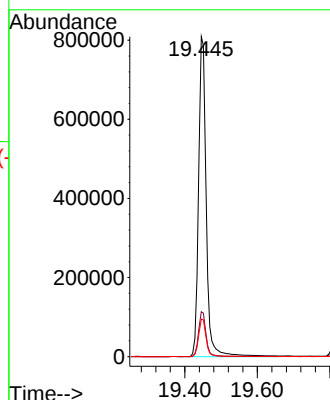
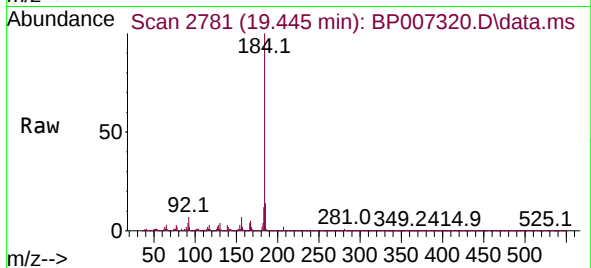




#77
Benzidine
Concen: 39.634 ng
RT: 19.445 min Scan# 2781
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

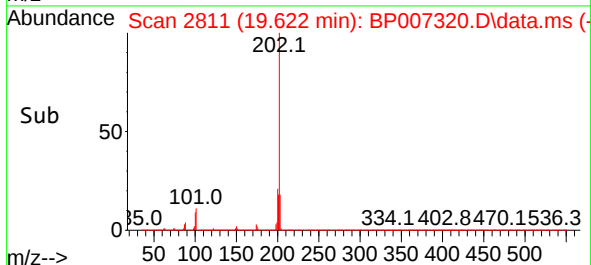
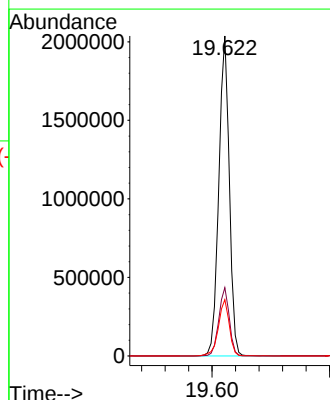
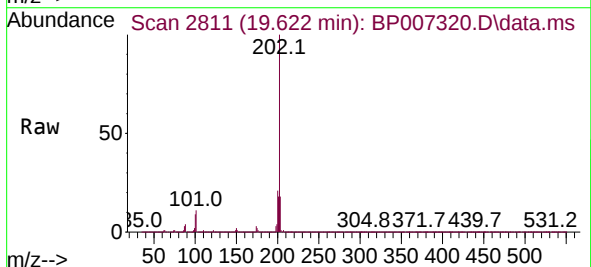
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

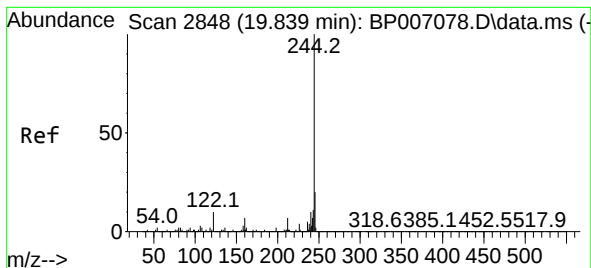
Tgt Ion:184 Resp: 1183530
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 11.7 9.5 14.3



#78
Pyrene
Concen: 39.606 ng
RT: 19.622 min Scan# 2811
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:202 Resp: 2524925
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.6 14.2 21.2





#79

Terphenyl-d14

Concen: 80.153 ng

RT: 19.816 min Scan# 2844

Delta R.T. 0.006 min

Lab File: BP007320.D

Acq: 05 Oct 2021 10:17

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

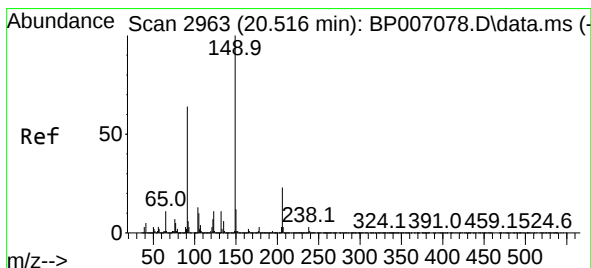
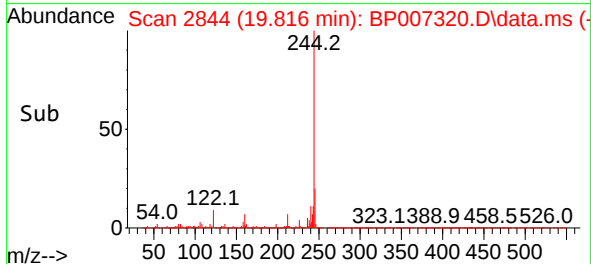
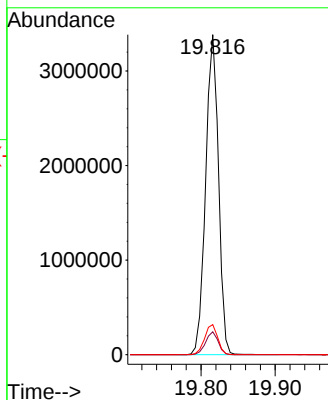
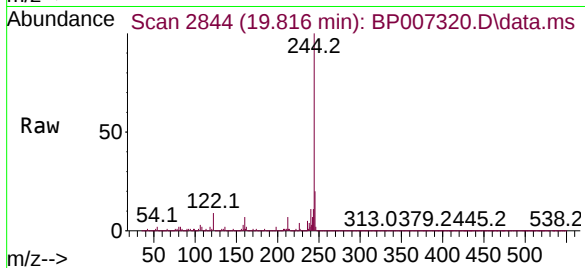
Tgt Ion:244 Resp: 4064373

Ion Ratio Lower Upper

244 100

212 7.2 6.0 9.0

122 9.4 7.1 10.7



#80

Butylbenzylphthalate

Concen: 42.421 ng

RT: 20.486 min Scan# 2958

Delta R.T. 0.000 min

Lab File: BP007320.D

Acq: 05 Oct 2021 10:17

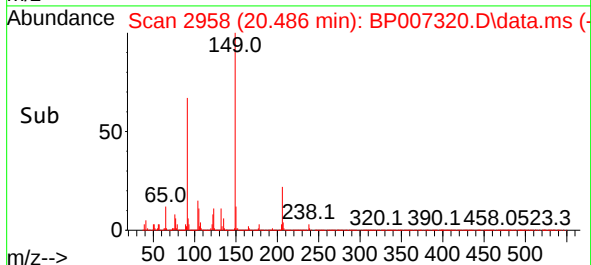
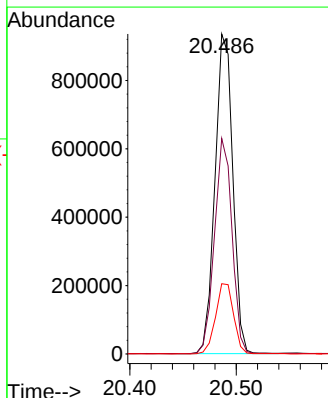
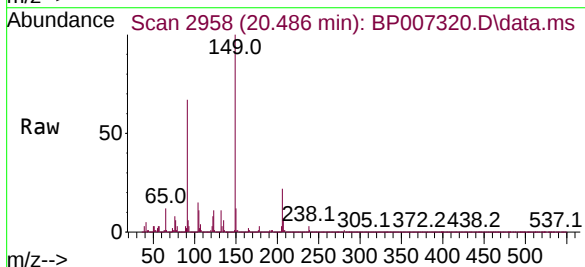
Tgt Ion:149 Resp: 1083046

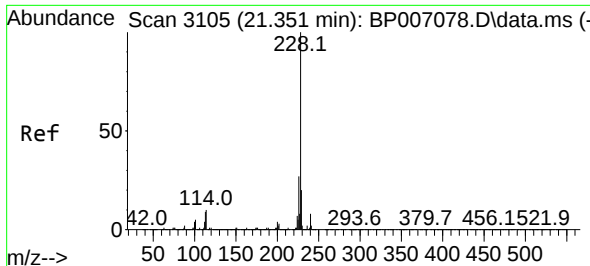
Ion Ratio Lower Upper

149 100

91 67.3 54.6 81.8

206 21.9 16.7 25.1

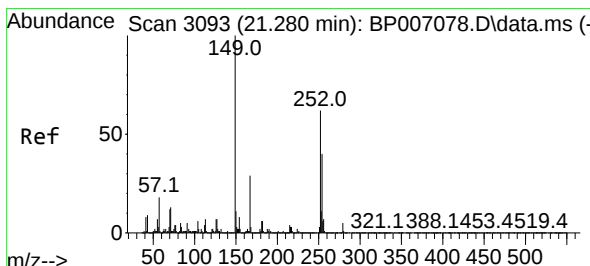
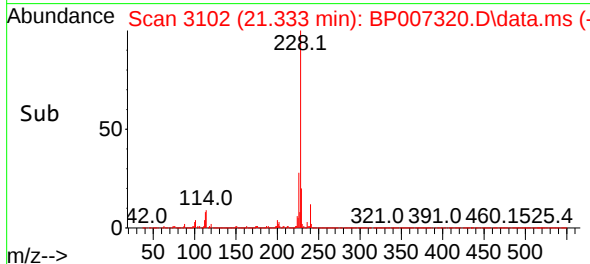
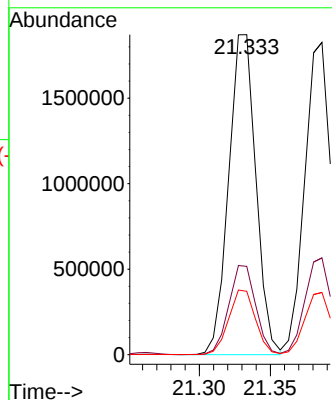
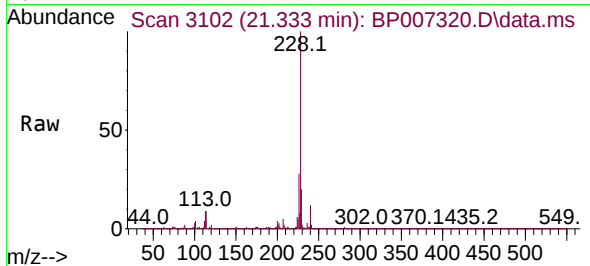




#81
Benzo(a)anthracene
Concen: 39.656 ng
RT: 21.333 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

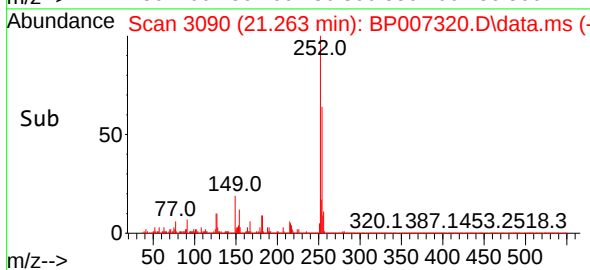
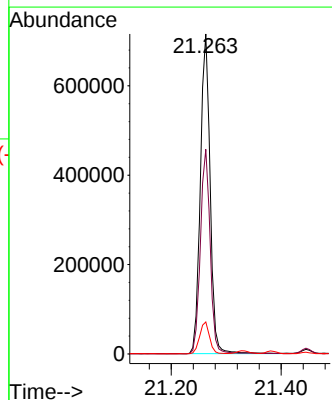
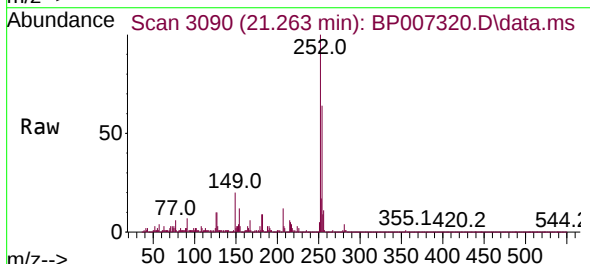
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

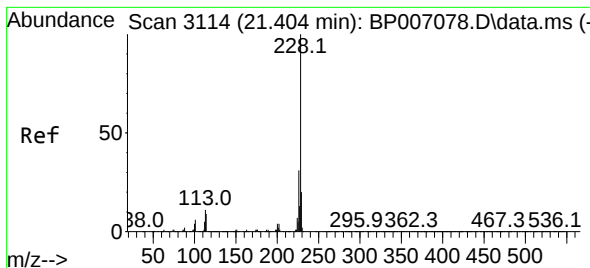
Tgt Ion:228 Resp: 2501171
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.914 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:252 Resp: 886225
Ion Ratio Lower Upper
252 100
254 63.9 50.6 76.0
126 10.0 7.0 10.6





#83

Chrysene

Concen: 39.281 ng

RT: 21.386 min Scan# 3111

Delta R.T. 0.006 min

Lab File: BP007320.D

Acq: 05 Oct 2021 10:17

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

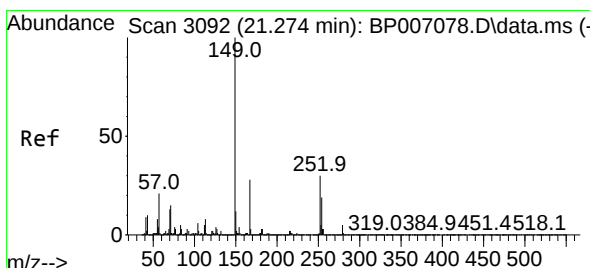
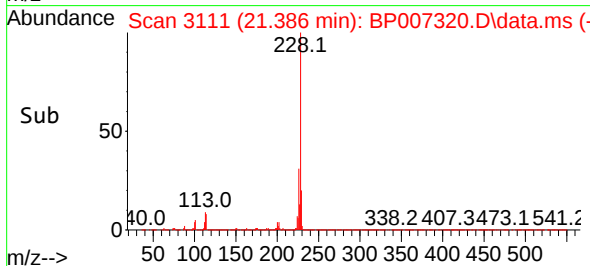
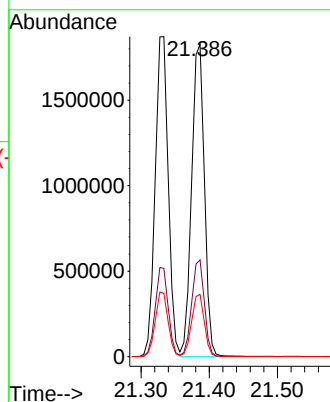
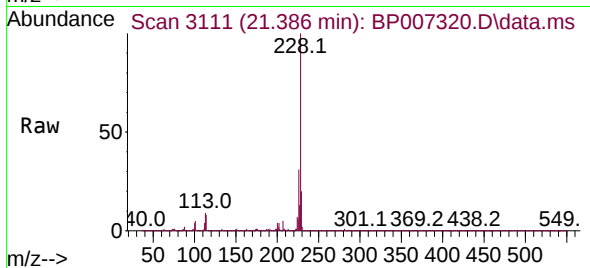
Tgt Ion:228 Resp: 2367860

Ion Ratio Lower Upper

228 100

226 31.0 23.8 35.6

229 19.9 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.672 ng

RT: 21.245 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP007320.D

Acq: 05 Oct 2021 10:17

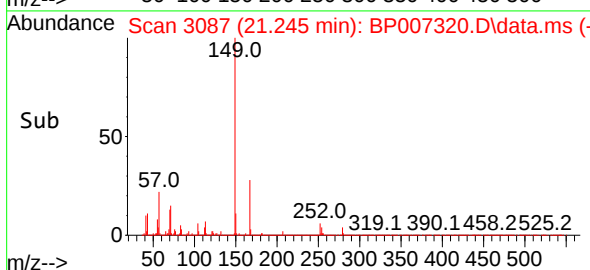
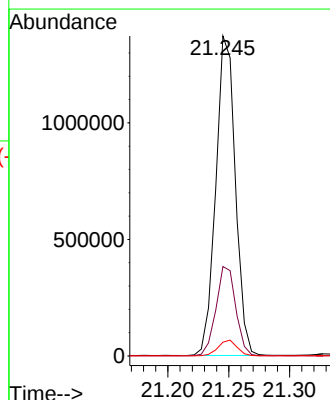
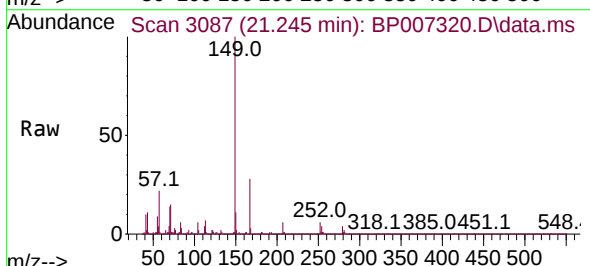
Tgt Ion:149 Resp: 1529602

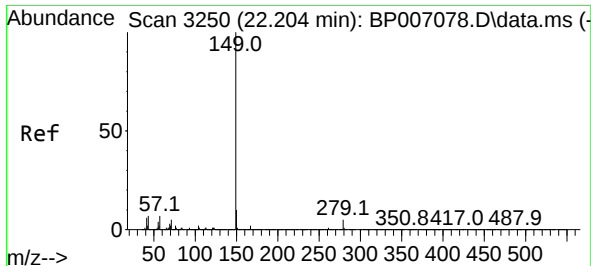
Ion Ratio Lower Upper

149 100

167 27.9 21.9 32.9

279 4.3 4.3 6.5#

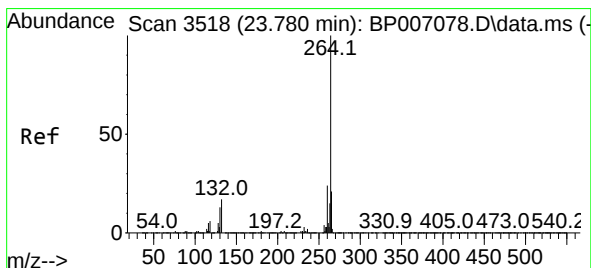
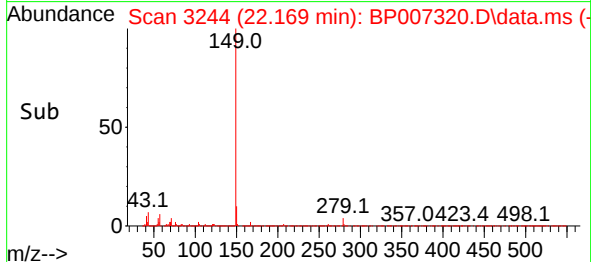
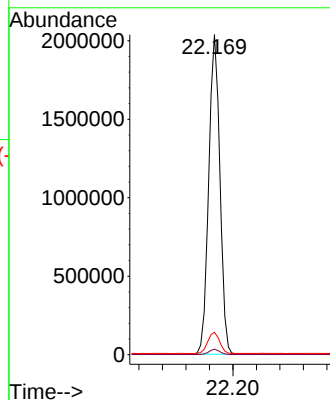
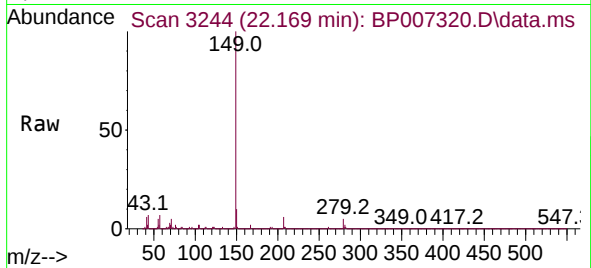




#85
Di-n-octyl phthalate
Concen: 42.886 ng
RT: 22.169 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

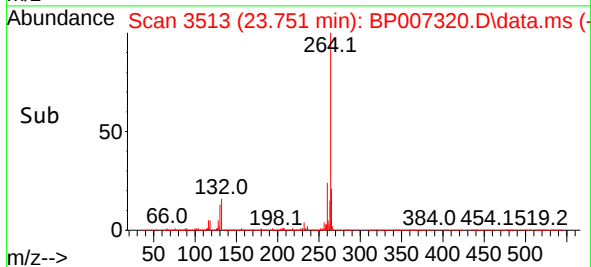
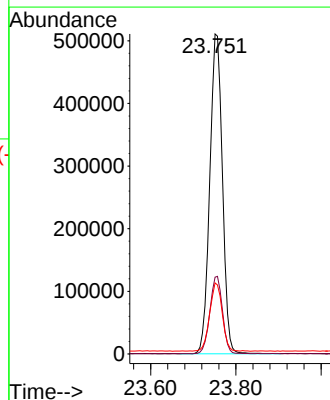
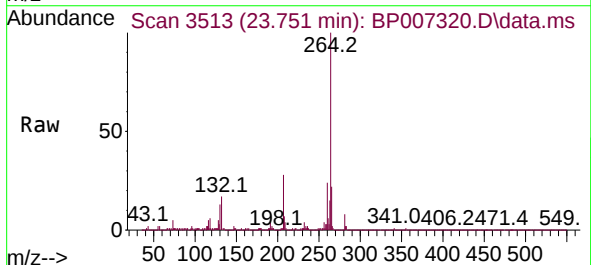
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

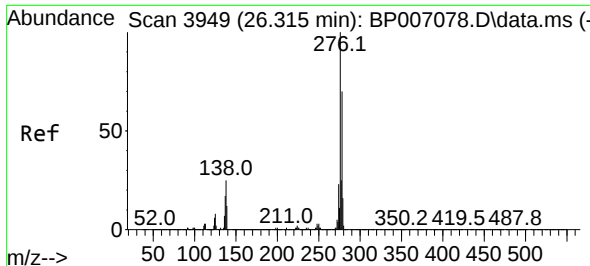
Tgt Ion:149 Resp: 2680042
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.0 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.751 min Scan# 3513
Delta R.T. 0.006 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:264 Resp: 1049168
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.2 17.6 26.4

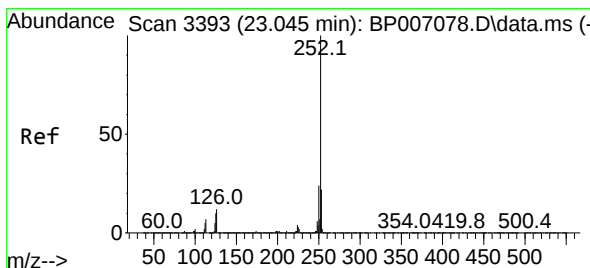
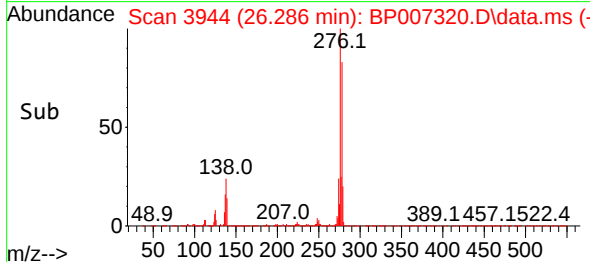
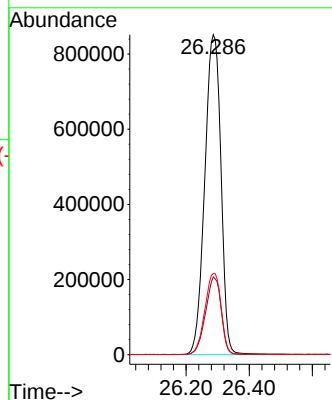
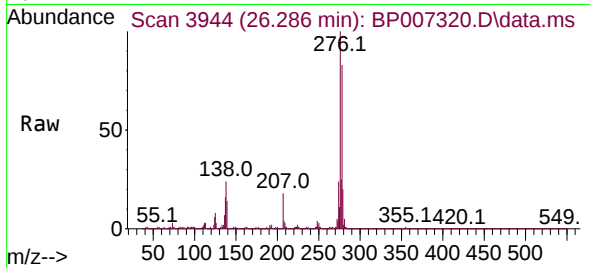




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.085 ng
RT: 26.286 min Scan# 3944
Delta R.T. 0.018 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

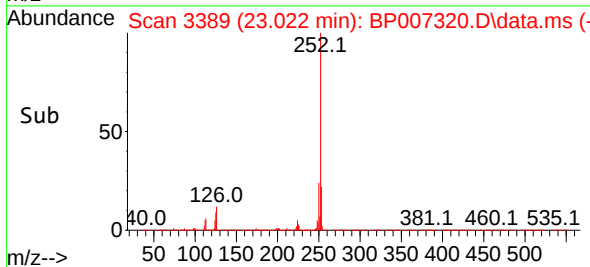
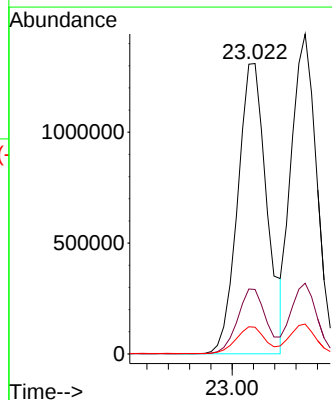
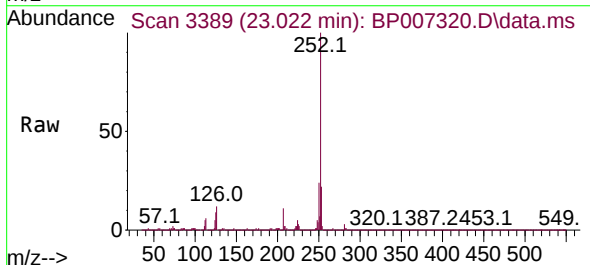
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

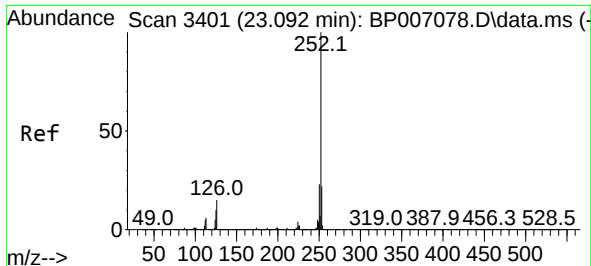
Tgt Ion:276 Resp: 3022324
Ion Ratio Lower Upper
276 100
138 23.4 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.788 ng
RT: 23.022 min Scan# 3389
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:252 Resp: 2494693
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 9.2 6.2 9.4

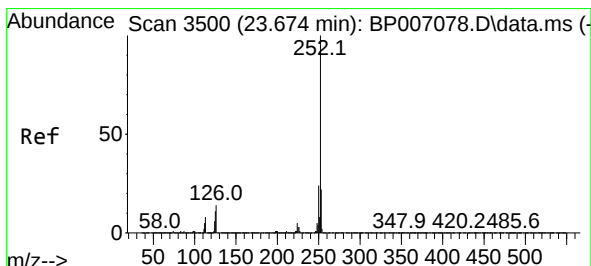
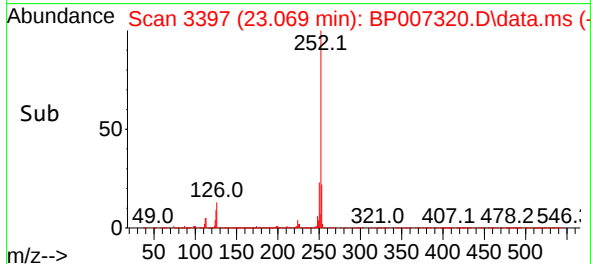
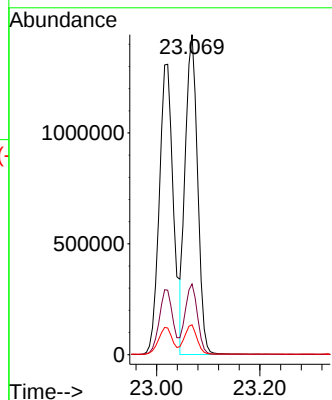
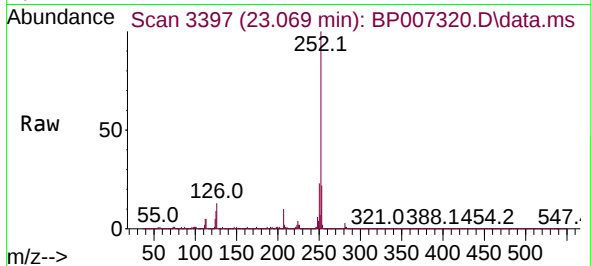




#89
Benzo(k)fluoranthene
Concen: 37.571 ng
RT: 23.069 min Scan# 3397
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

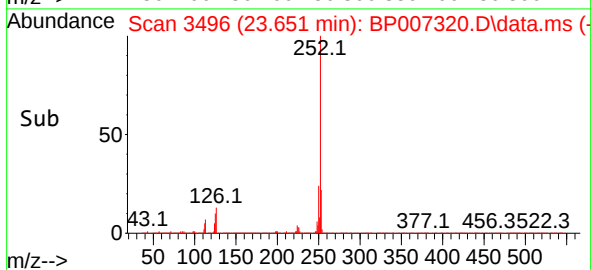
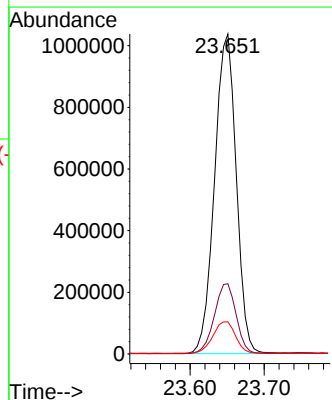
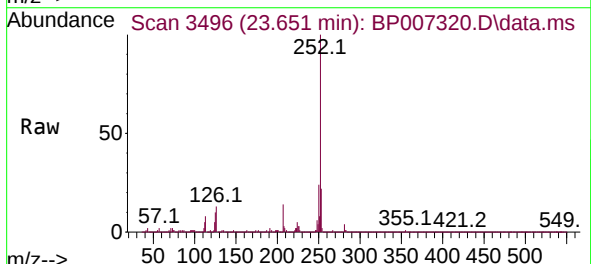
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

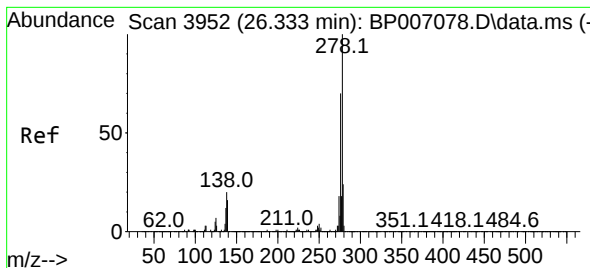
Tgt Ion:252 Resp: 2385072
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 9.4 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 39.482 ng
RT: 23.651 min Scan# 3496
Delta R.T. 0.012 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:252 Resp: 2103168
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 10.0 6.5 9.7#

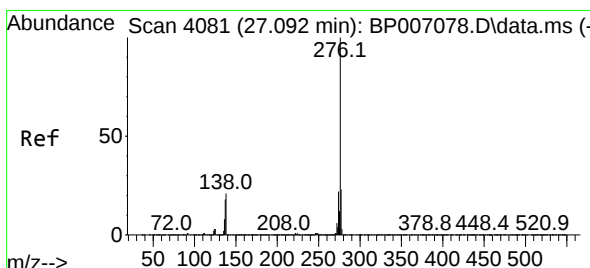
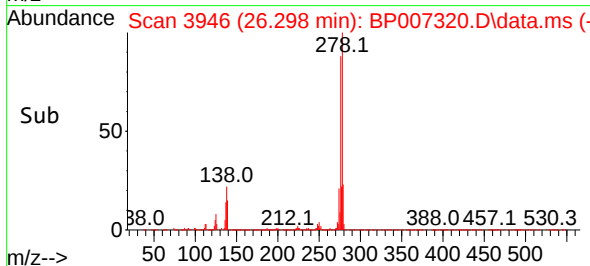
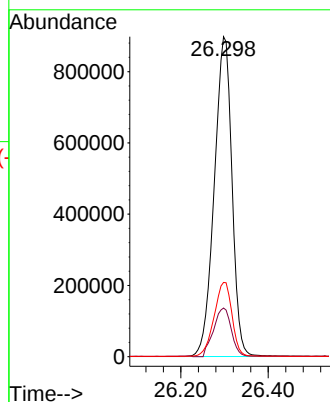
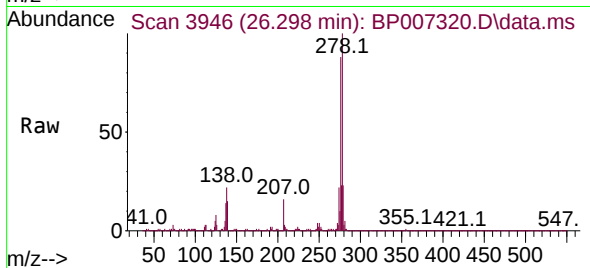




#91
Dibenzo(a,h)anthracene
Concen: 39.790 ng
RT: 26.298 min Scan# 3946
Delta R.T. 0.018 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2514225
Ion Ratio Lower Upper
278 100
139 15.2 9.3 13.9#
279 23.2 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.565 ng
RT: 27.062 min Scan# 4076
Delta R.T. 0.018 min
Lab File: BP007320.D
Acq: 05 Oct 2021 10:17

Tgt Ion:276 Resp: 2439642
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 20.2 12.6 18.8#

