

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100521\
 Data File : BP007328.D
 Acq On : 05 Oct 2021 15:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 05 16:58:39 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	225556	20.000	ng	0.00
21) Naphthalene-d8	10.663	136	801560	20.000	ng	# 0.00
39) Acenaphthene-d10	14.498	164	472590	20.000	ng	0.00
64) Phenanthrene-d10	17.251	188	891278	20.000	ng	0.00
76) Chrysene-d12	21.339	240	752269	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	770989	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	1059764	78.649	ng	0.00
7) Phenol-d6	7.046	99	1356620	73.664	ng	0.00
23) Nitrobenzene-d5	9.028	82	1135094	82.469	ng	0.00
42) 2,4,6-Tribromophenol	15.992	330	468913	76.534	ng	0.00
45) 2-Fluorobiphenyl	13.122	172	2653525	80.440	ng	0.00
79) Terphenyl-d14	19.810	244	3346914	85.256	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	221361	40.624	ng	# 88
3) Pyridine	3.746	79	573368	38.453	ng	# 86
4) n-Nitrosodimethylamine	3.652	42	223554	43.733	ng	# 90
6) Aniline	7.193	93	744567	36.678	ng	99
8) 2-Chlorophenol	7.428	128	554557	37.868	ng	98
9) Benzaldehyde	7.004	77	367634	35.438	ng	95
10) Phenol	7.069	94	653866	36.826	ng	94
11) bis(2-Chloroethyl)ether	7.293	93	519707	37.081	ng	95
12) 1,3-Dichlorobenzene	7.752	146	634183	38.392	ng	97
13) 1,4-Dichlorobenzene	7.899	146	642553	38.156	ng	98
14) 1,2-Dichlorobenzene	8.216	146	618036	37.873	ng	98
15) Benzyl Alcohol	8.110	79	445434	37.764	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.399	45	592079	36.894	ng	91
17) 2-Methylphenol	8.316	107	439875	36.749	ng	94
18) Hexachloroethane	8.934	117	224804	39.760	ng	97
19) n-Nitroso-di-n-propyla...	8.675	70	350343	34.977	ng	99
20) 3+4-Methylphenols	8.646	107	598580	36.167	ng	93
22) Acetophenone	8.693	105	770998	39.919	ng	# 99
24) Nitrobenzene	9.069	77	535282	40.790	ng	98
25) Isophorone	9.598	82	947604	39.483	ng	99
26) 2-Nitrophenol	9.781	139	293964	42.960	ng	# 90
27) 2,4-Dimethylphenol	9.846	122	423417	39.300	ng	96
28) bis(2-Chloroethoxy)met...	10.075	93	648622	38.306	ng	99
29) 2,4-Dichlorophenol	10.322	162	502894	40.013	ng	99
30) 1,2,4-Trichlorobenzene	10.528	180	571570	39.920	ng	99
31) Naphthalene	10.710	128	1593254	38.947	ng	99
32) Benzoic acid	10.028	122	313605	37.871	ng	96
33) 4-Chloroaniline	10.828	127	646787	38.269	ng	100
34) Hexachlorobutadiene	10.993	225	357704	41.725	ng	99
35) Caprolactam	11.645	113	142981	36.979	ng	# 76
36) 4-Chloro-3-methylphenol	11.963	107	481770	37.712	ng	98
37) 2-Methylnaphthalene	12.322	142	1078837	37.663	ng	97
38) 1-Methylnaphthalene	12.540	142	1047788	37.437	ng	100
40) 1,2,4,5-Tetrachloroben...	12.692	216	603631	41.709	ng	98
41) Hexachlorocyclopentadiene	12.669	237	325907	40.631	ng	97
43) 2,4,6-Trichlorophenol	12.939	196	406884	41.203	ng	97

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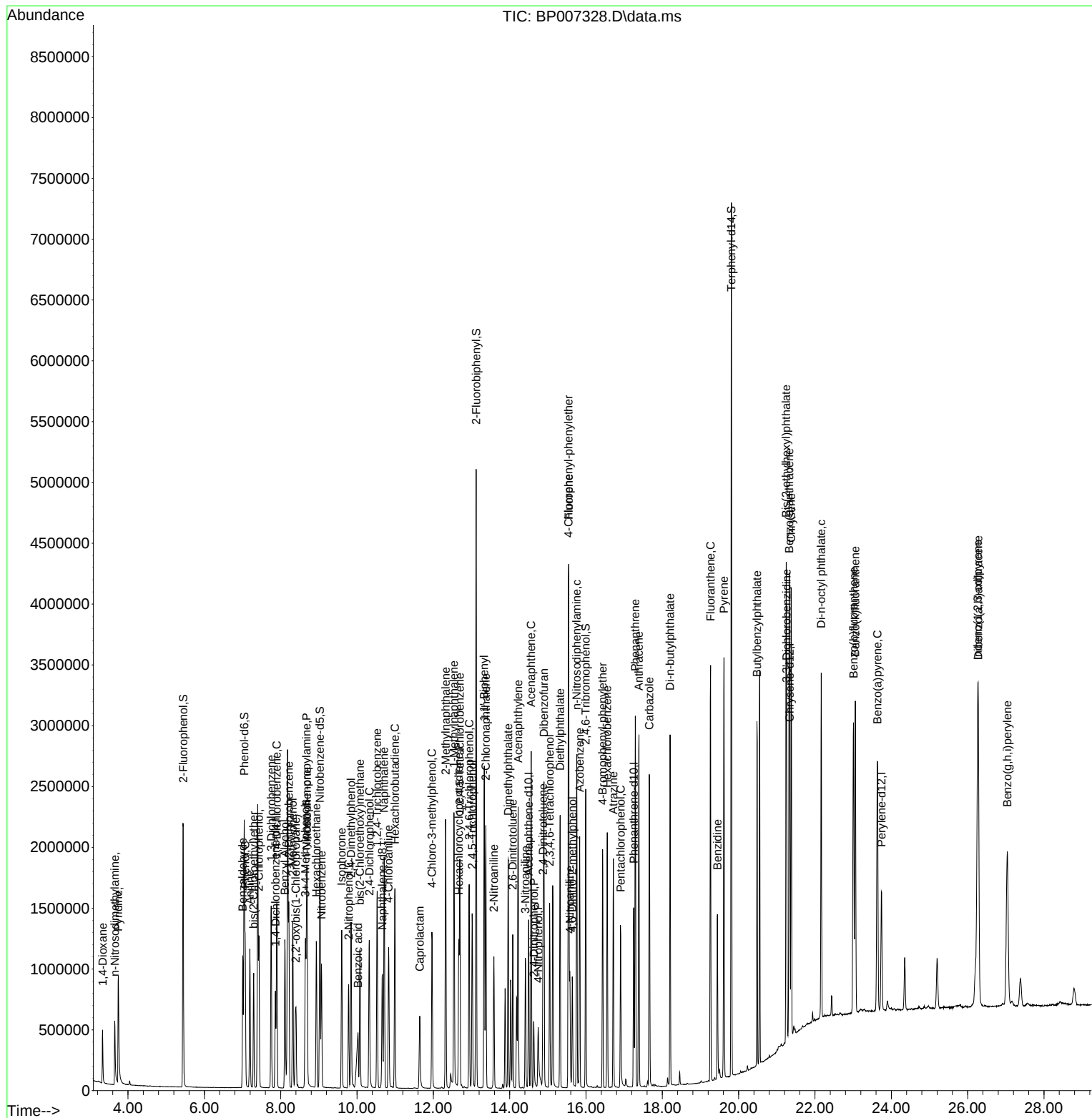
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44) 2,4,5-Trichlorophenol	13.016	196	423419	39.817	ng	98
46) 1,1'-Biphenyl	13.334	154	1402404	39.896	ng	100
47) 2-Chloronaphthalene	13.375	162	1094669	40.201	ng	97
48) 2-Nitroaniline	13.586	65	287701	43.335	ng	98
49) Acenaphthylene	14.222	152	1657833	39.529	ng	99
50) Dimethylphthalate	13.963	163	1295162	38.104	ng	100
51) 2,6-Dinitrotoluene	14.081	165	274974	39.604	ng	97
52) Acenaphthene	14.563	154	981567	38.629	ng	99
53) 3-Nitroaniline	14.410	138	290745	38.729	ng	98
54) 2,4-Dinitrophenol	14.634	184	145301	36.329	ng	95
55) Dibenzofuran	14.898	168	1623888	38.304	ng	97
56) 4-Nitrophenol	14.745	139	207485	34.044	ng	89
57) 2,4-Dinitrotoluene	14.875	165	358298	39.106	ng	97
58) Fluorene	15.545	166	1245684	38.034	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.051	232	332381	35.595	ng	97
60) Diethylphthalate	15.322	149	1247962	37.891	ng	98
61) 4-Chlorophenyl-phenyle...	15.539	204	661582	38.226	ng	93
62) 4-Nitroaniline	15.581	138	292028	38.679	ng	# 84
63) Azobenzene	15.833	77	1131708	39.652	ng	96
65) 4,6-Dinitro-2-methylph...	15.639	198	222470	41.594	ng	92
66) n-Nitrosodiphenylamine	15.757	169	1079471	40.705	ng	99
67) 4-Bromophenyl-phenylether	16.433	248	398091	40.753	ng	96
68) Hexachlorobenzene	16.557	284	432271	40.041	ng	98
69) Atrazine	16.716	200	364132	38.954	ng	99
70) Pentachlorophenol	16.910	266	263903	39.362	ng	99
71) Phenanthrene	17.292	178	1857512	38.868	ng	100
72) Anthracene	17.386	178	1841762	39.396	ng	100
73) Carbazole	17.657	167	1756252	38.337	ng	99
74) Di-n-butylphthalate	18.204	149	2011026	39.611	ng	99
75) Fluoranthene	19.263	202	2041385	37.076	ng	98
77) Benzidine	19.445	184	859970	37.199	ng	99
78) Pyrene	19.616	202	2084476	42.234	ng	99
80) Butylbenzylphthalate	20.480	149	854276	43.221	ng	100
81) Benzo(a)anthracene	21.321	228	1933256	39.592	ng	99
82) 3,3'-Dichlorobenzidine	21.257	252	672095	40.078	ng	99
83) Chrysene	21.374	228	1834944	39.319	ng	100
84) Bis(2-ethylhexyl)phtha...	21.245	149	1206027	42.441	ng	99
85) Di-n-octyl phthalate	22.163	149	2028595	41.930	ng	99
87) Indeno(1,2,3-cd)pyrene	26.262	276	2278032	41.114	ng	# 96
88) Benzo(b)fluoranthene	23.010	252	1831068	39.740	ng	99
89) Benzo(k)fluoranthene	23.057	252	1769632	37.934	ng	# 98
90) Benzo(a)pyrene	23.639	252	1557309	39.783	ng	# 98
91) Dibenzo(a,h)anthracene	26.280	278	1886111	40.620	ng	# 97
92) Benzo(g,h,i)perylene	27.039	276	1852066	40.873	ng	# 95

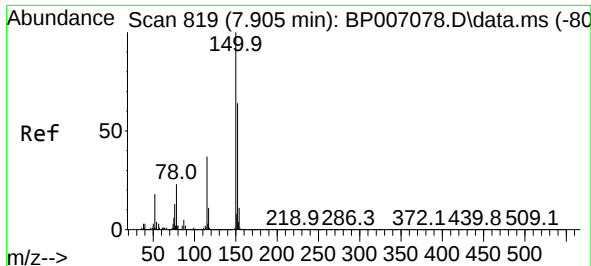
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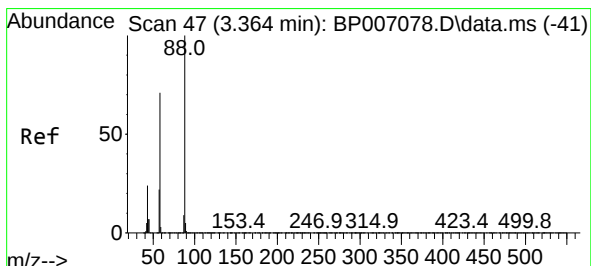
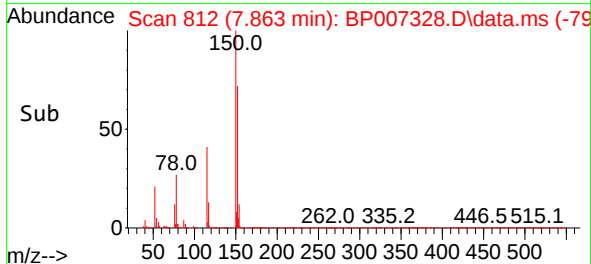
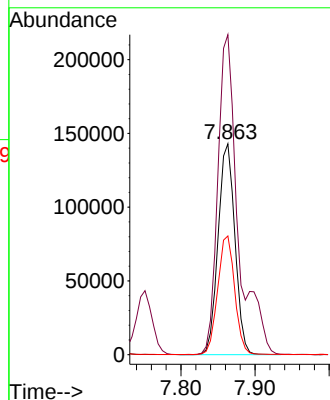
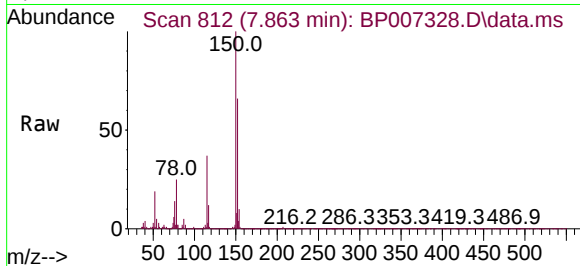




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
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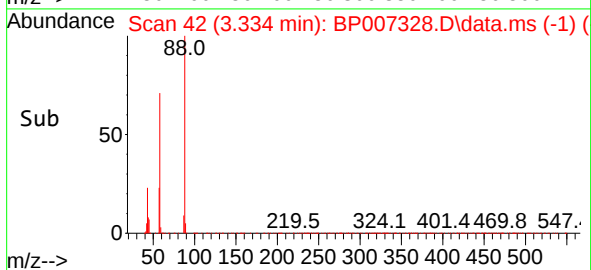
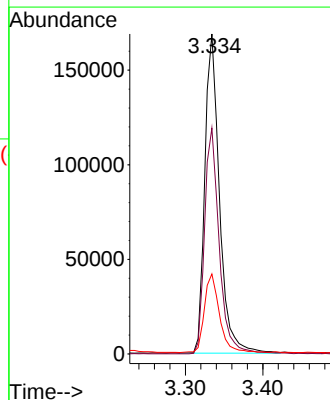
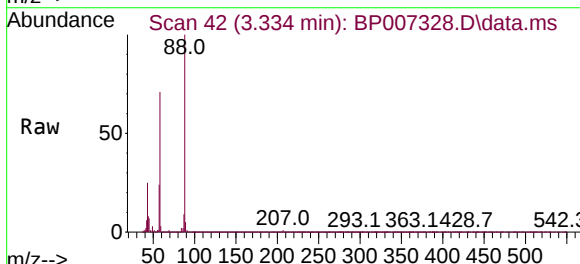
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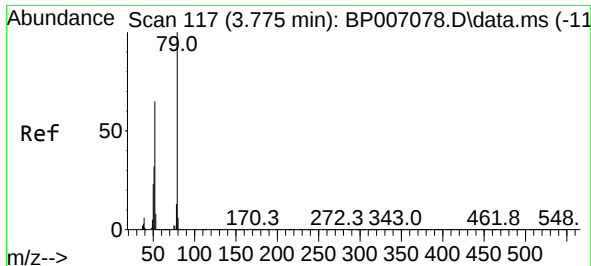
Tgt Ion:152 Resp: 225556
Ion Ratio Lower Upper
152 100
150 151.7 125.6 188.4
115 56.3 48.5 72.7



#2
1,4-Dioxane
Concen: 40.624 ng
RT: 3.334 min Scan# 42
Delta R.T. -0.006 min
Lab File: BP007328.D
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Tgt Ion: 88 Resp: 221361
Ion Ratio Lower Upper
88 100
58 70.7 46.7 70.1#
43 25.3 20.3 30.5

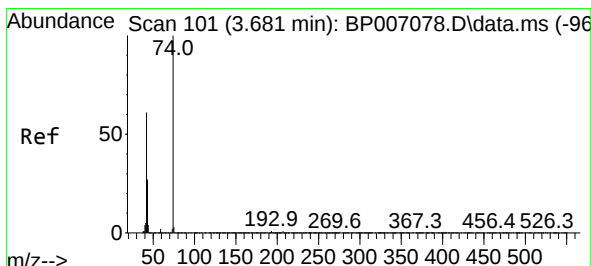
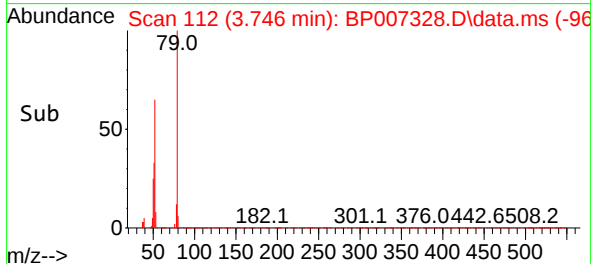
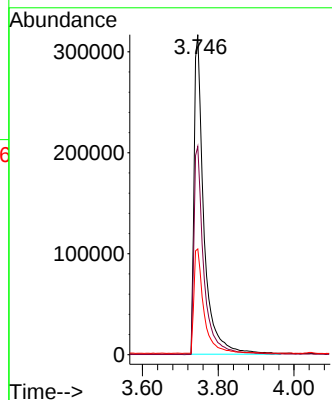
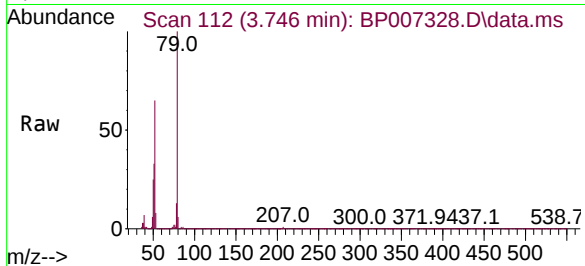




#3
Pyridine
Concen: 38.453 ng
RT: 3.746 min Scan# 112
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

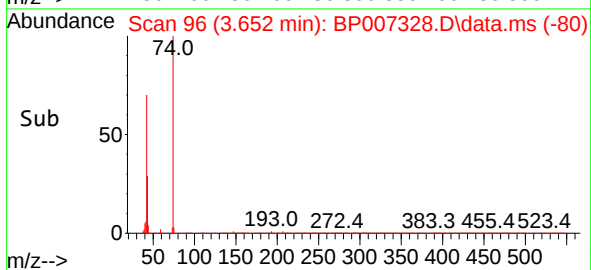
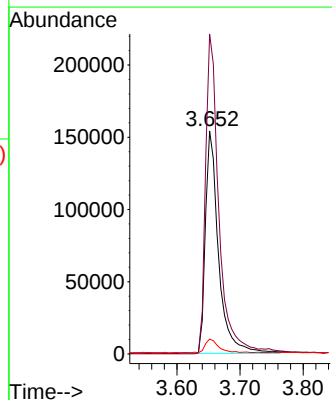
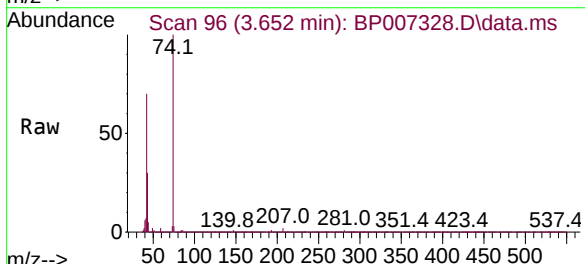
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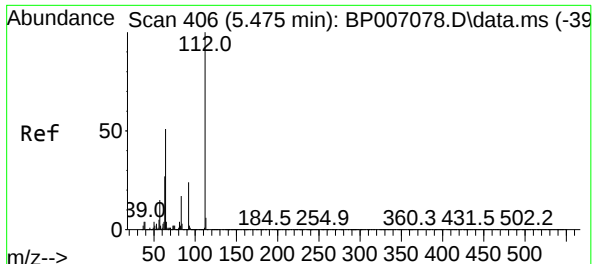
Tgt Ion: 79 Resp: 573368
Ion Ratio Lower Upper
79 100
52 65.1 41.7 62.5#
51 33.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 43.733 ng
RT: 3.652 min Scan# 96
Delta R.T. -0.006 min
Lab File: BP007328.D
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Tgt Ion: 42 Resp: 223554
Ion Ratio Lower Upper
42 100
74 143.4 105.4 158.0
44 6.7 4.2 6.4#

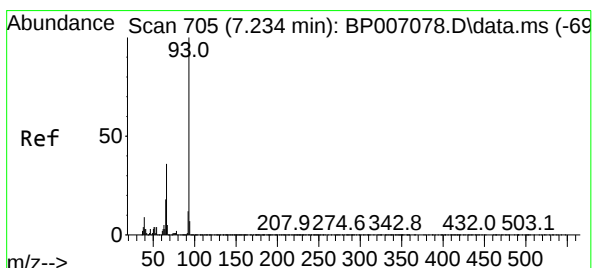
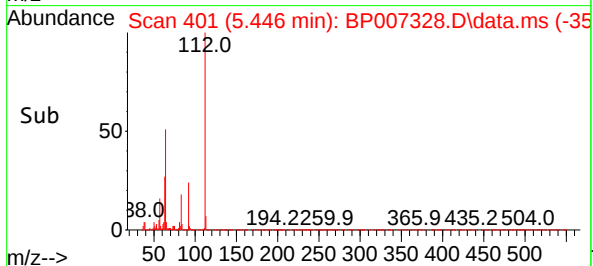
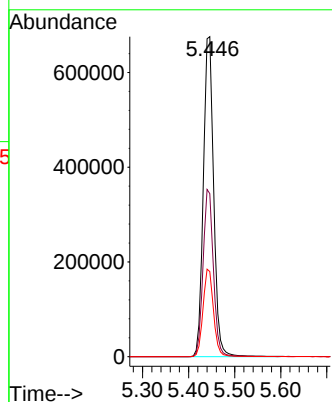
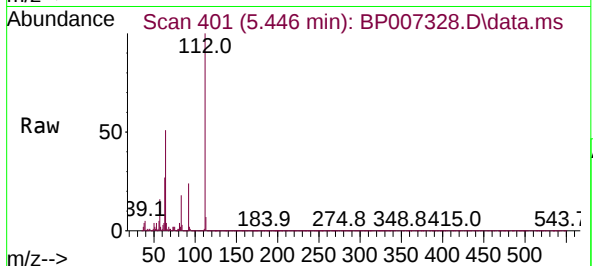




#5
2-Fluorophenol
Concen: 78.649 ng
RT: 5.446 min Scan# 401
Delta R.T. -0.006 min
Lab File: BP007328.D
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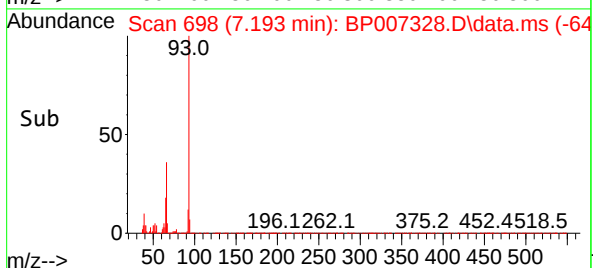
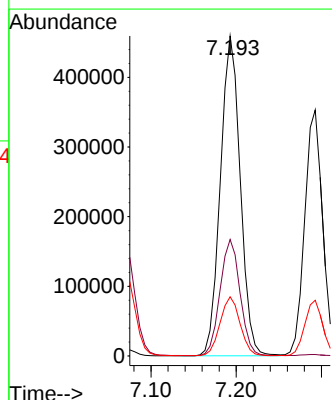
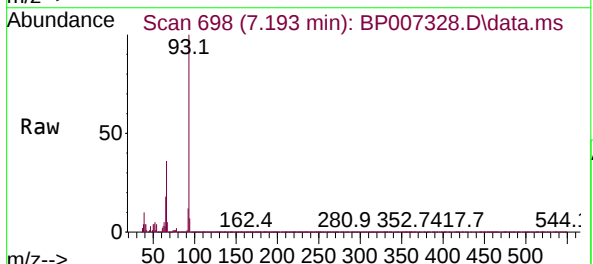
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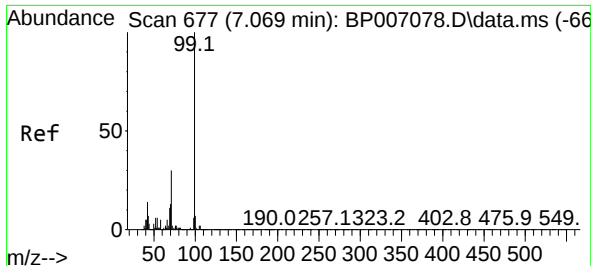
Tgt Ion:112 Resp: 1059764
Ion Ratio Lower Upper
112 100
64 50.9 41.4 62.2
63 26.6 23.8 35.8



#6
Aniline
Concen: 36.678 ng
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP007328.D
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Tgt Ion: 93 Resp: 744567
Ion Ratio Lower Upper
93 100
66 36.4 29.7 44.5
65 18.5 15.3 22.9

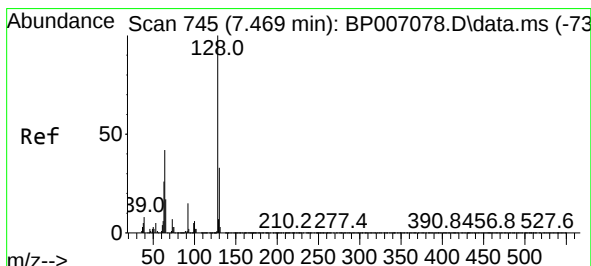
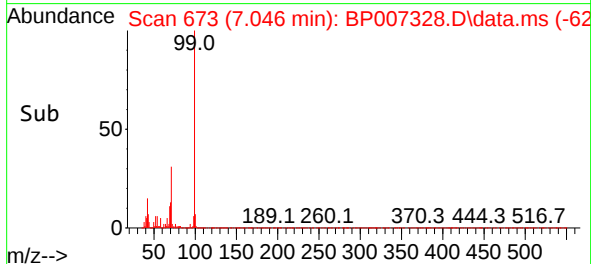
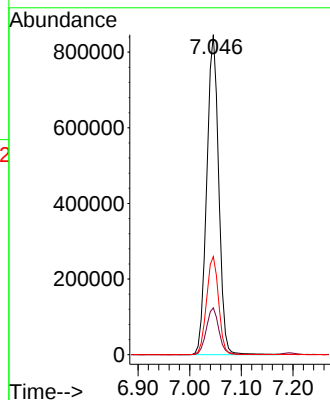
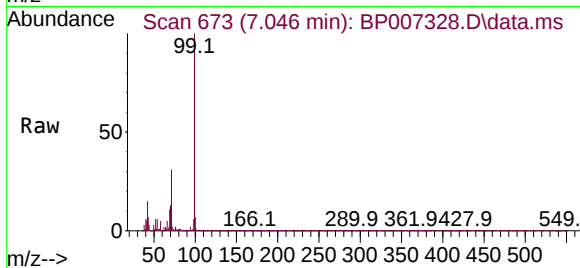




#7
Phenol-d6
Concen: 73.664 ng
RT: 7.046 min Scan# 673
Delta R.T. -0.006 min
Lab File: BP007328.D
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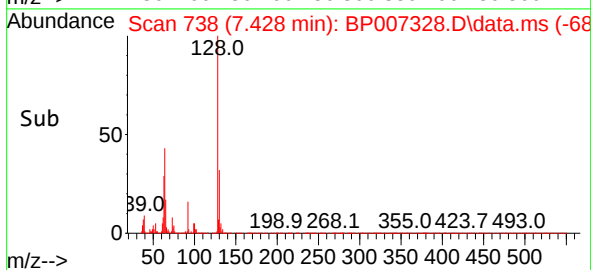
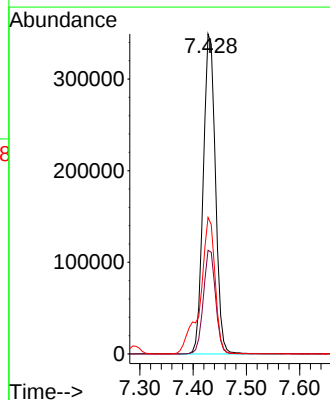
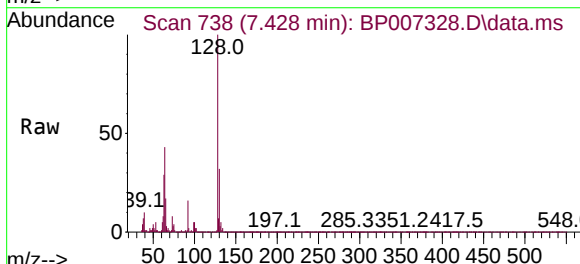
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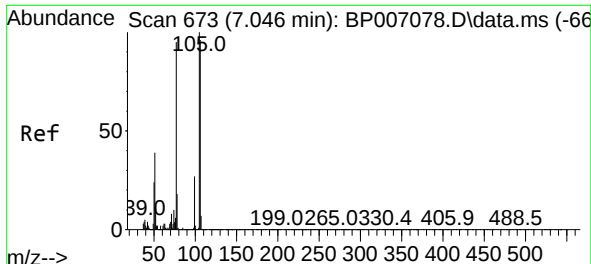
Tgt Ion: 99 Resp: 1356620
Ion Ratio Lower Upper
99 100
42 14.7 13.4 20.0
71 30.6 30.6 46.0#



#8
2-Chlorophenol
Concen: 37.868 ng
RT: 7.428 min Scan# 738
Delta R.T. -0.006 min
Lab File: BP007328.D
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Tgt Ion: 128 Resp: 554557
Ion Ratio Lower Upper
128 100
130 32.4 12.4 52.4
64 42.6 20.3 60.3

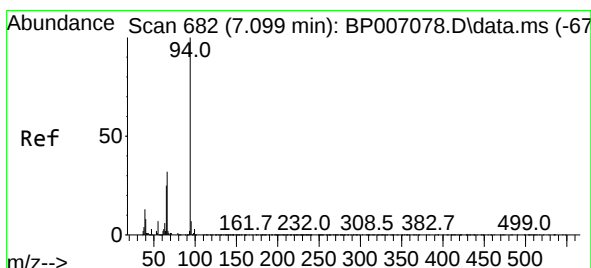
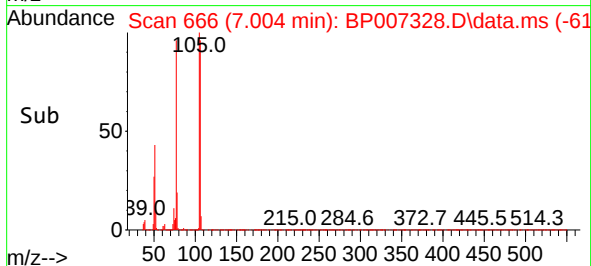
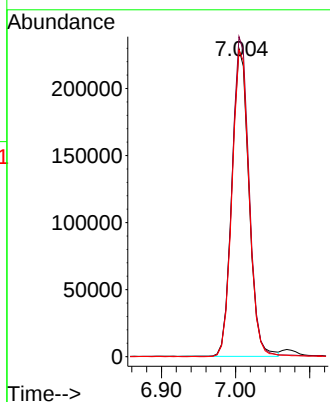
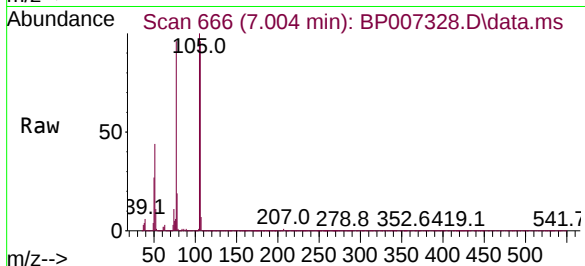




#9
Benzaldehyde
Concen: 35.438 ng
RT: 7.004 min Scan# 666
Delta R.T. -0.006 min
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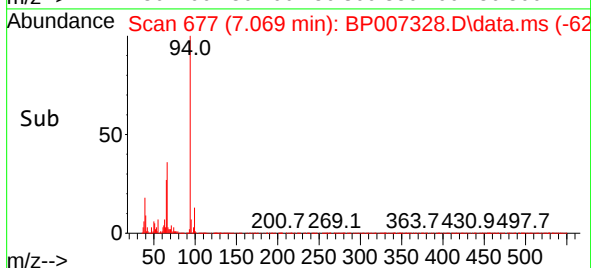
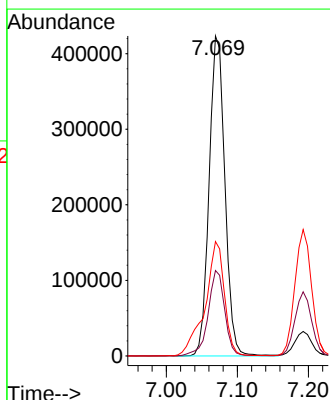
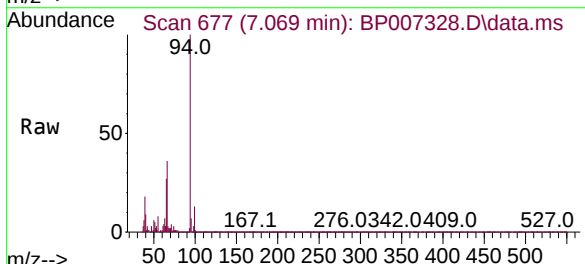
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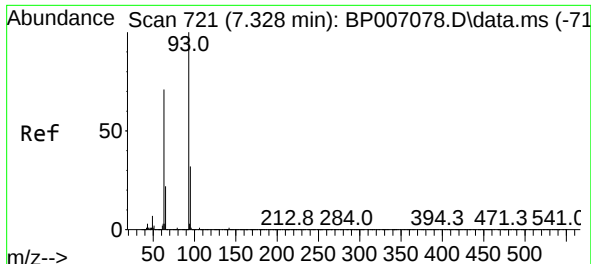
Tgt Ion: 77 Resp: 367634
Ion Ratio Lower Upper
77 100
105 104.0 76.7 116.7
106 99.7 76.2 116.2



#10
Phenol
Concen: 36.826 ng
RT: 7.069 min Scan# 677
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

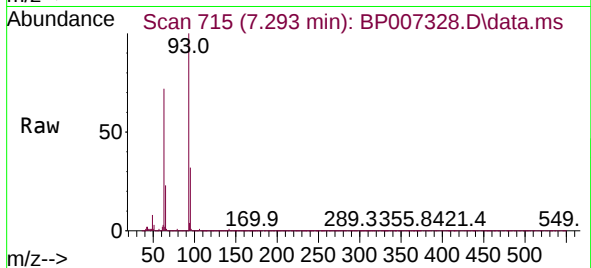
Tgt Ion: 94 Resp: 653866
Ion Ratio Lower Upper
94 100
65 26.7 8.8 48.8
66 35.8 20.7 60.7



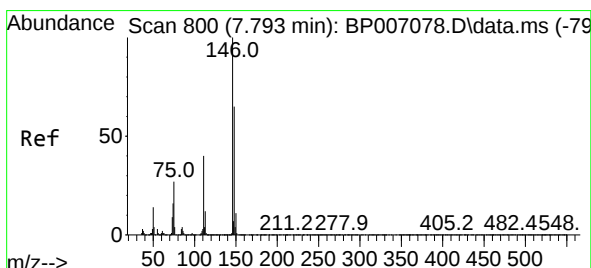
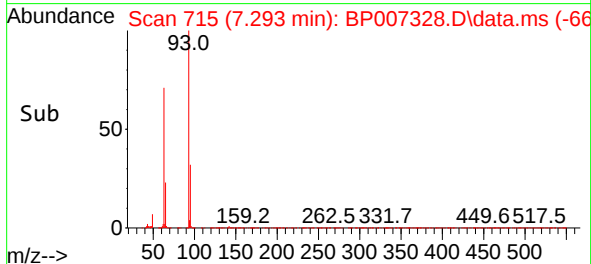
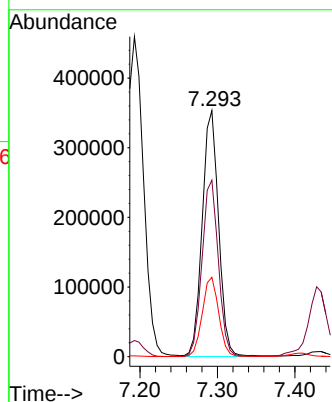


#11
bis(2-Chloroethyl)ether
Concen: 37.081 ng
RT: 7.293 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

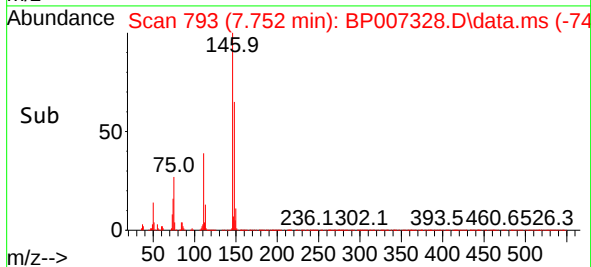
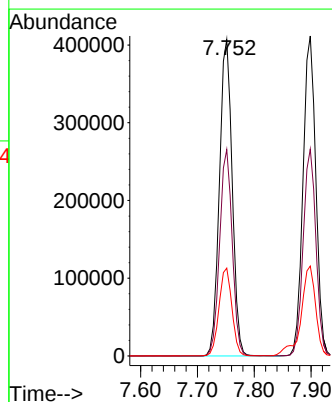
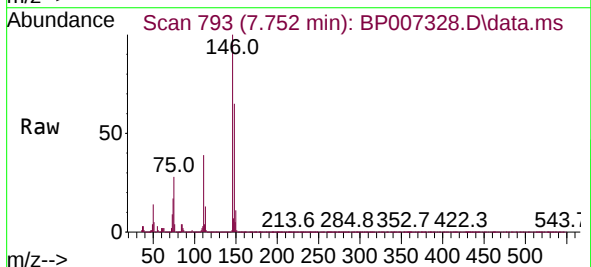


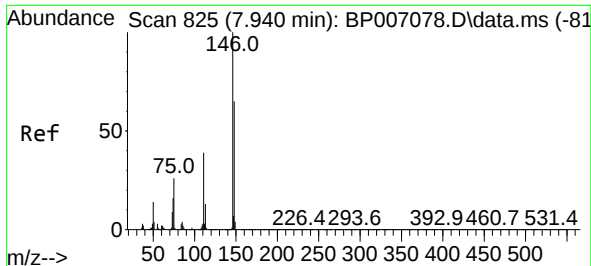
Tgt Ion: 93 Resp: 519707
Ion Ratio Lower Upper
93 100
63 71.7 46.2 86.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.392 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:146 Resp: 634183
Ion Ratio Lower Upper
146 100
148 65.2 51.5 77.3
75 27.8 25.7 38.5

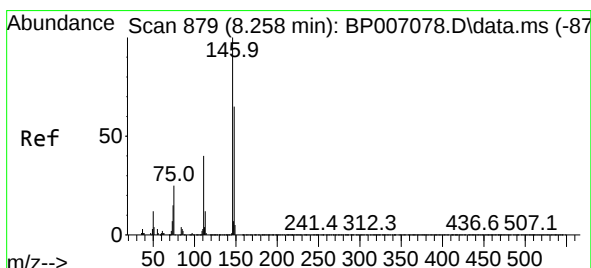
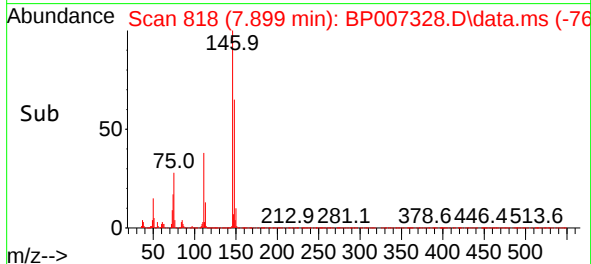
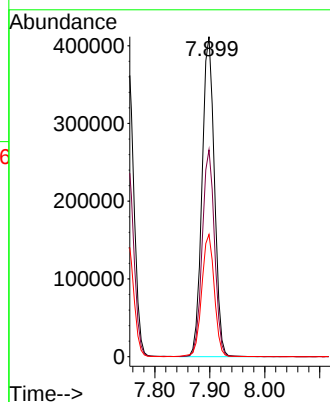
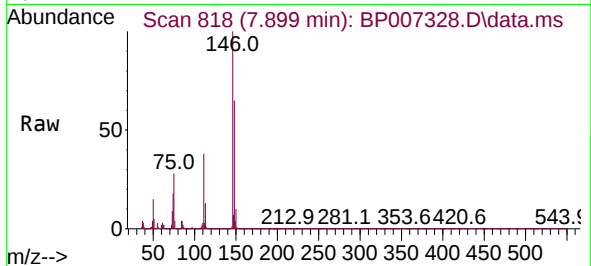




#13
1,4-Dichlorobenzene
Concen: 38.156 ng
RT: 7.899 min Scan# 818
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

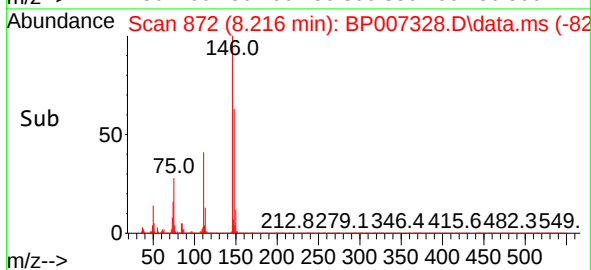
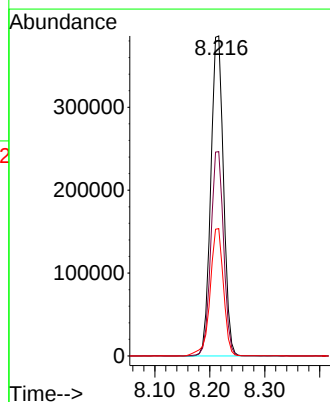
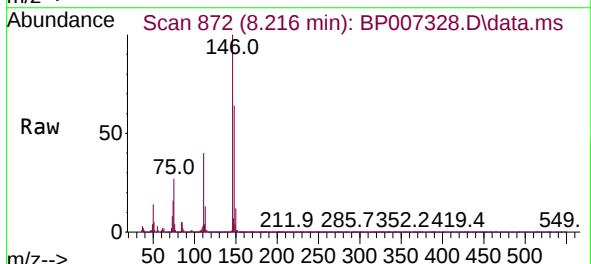
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

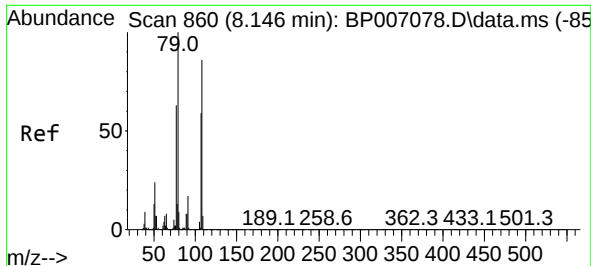
Tgt Ion:146 Resp: 642553
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 38.2 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.873 ng
RT: 8.216 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:146 Resp: 618036
Ion Ratio Lower Upper
146 100
148 63.9 50.3 75.5
111 39.8 33.7 50.5

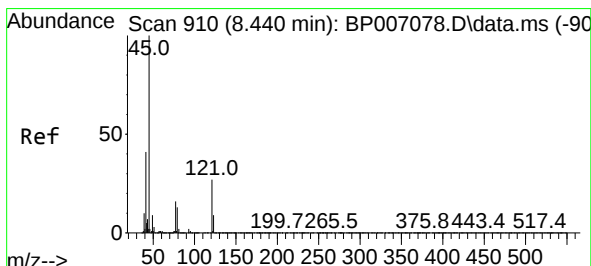
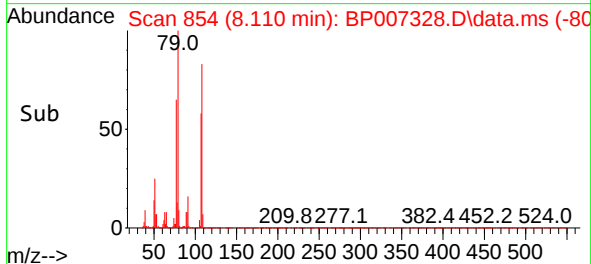
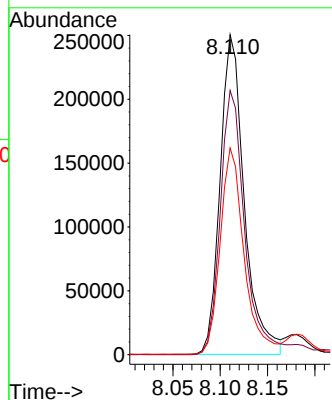
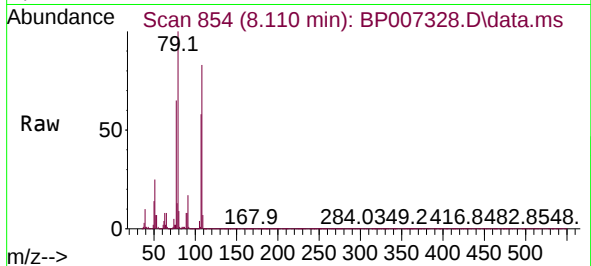




#15
Benzyl Alcohol
Concen: 37.764 ng
RT: 8.110 min Scan# 854
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

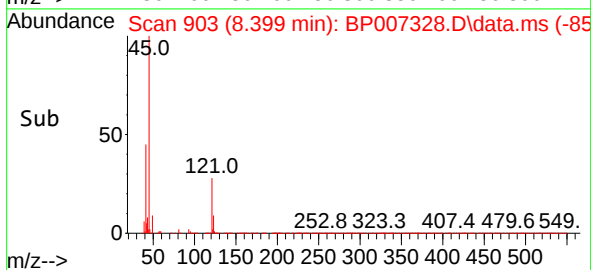
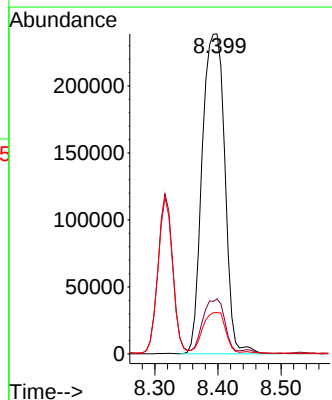
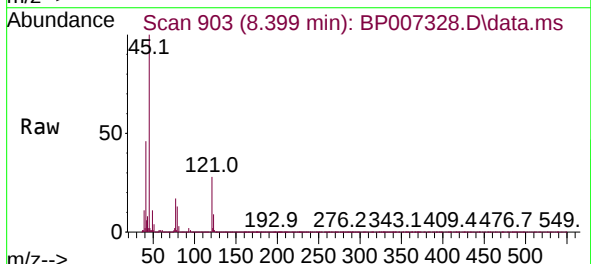
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

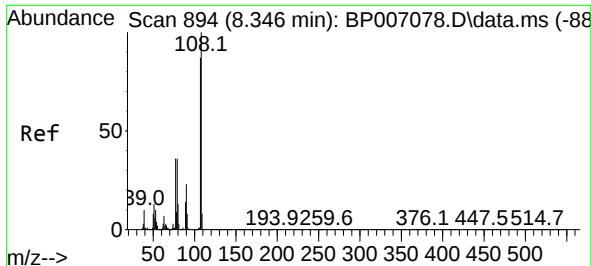
Tgt Ion: 79 Resp: 445434
Ion Ratio Lower Upper
79 100
108 82.5 62.5 93.7
77 64.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.894 ng
RT: 8.399 min Scan# 903
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion: 45 Resp: 592079
Ion Ratio Lower Upper
45 100
77 17.2 2.0 42.0
79 13.0 0.0 36.7





#17

2-Methylphenol

Concen: 36.749 ng

RT: 8.316 min Scan# 889

Delta R.T. -0.006 min

Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 439875

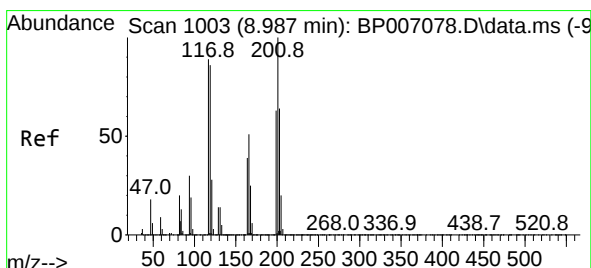
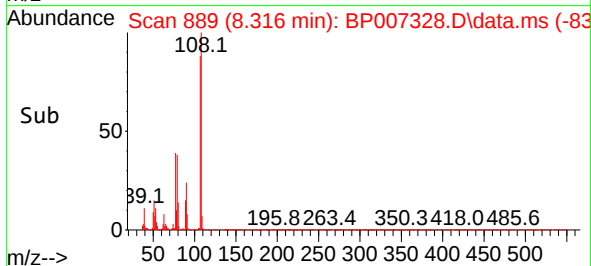
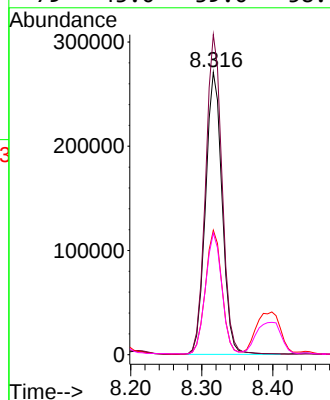
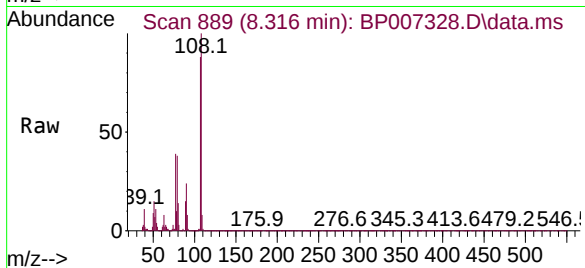
Ion Ratio Lower Upper

107 100

108 113.3 87.7 131.5

77 44.1 40.2 60.2

79 43.0 39.0 58.4



#18

Hexachloroethane

Concen: 39.760 ng

RT: 8.934 min Scan# 994

Delta R.T. -0.006 min

Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

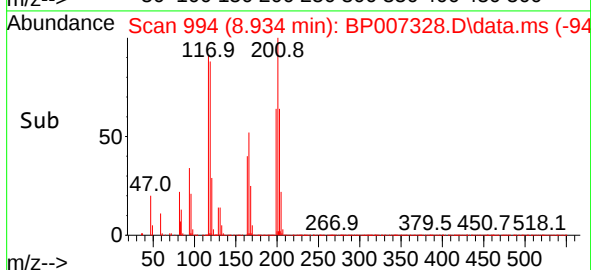
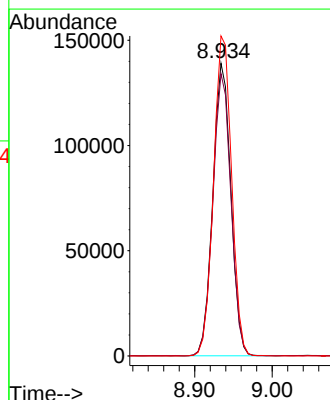
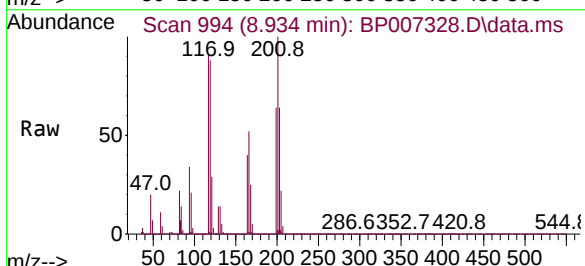
Tgt Ion:117 Resp: 224804

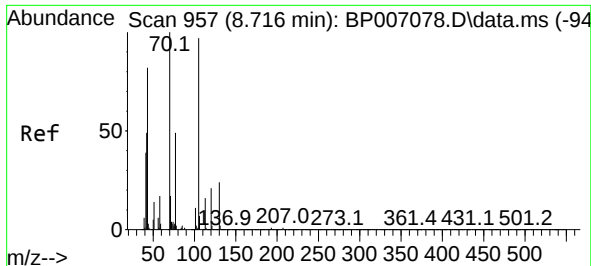
Ion Ratio Lower Upper

117 100

119 96.5 76.2 114.2

201 109.3 83.4 125.0

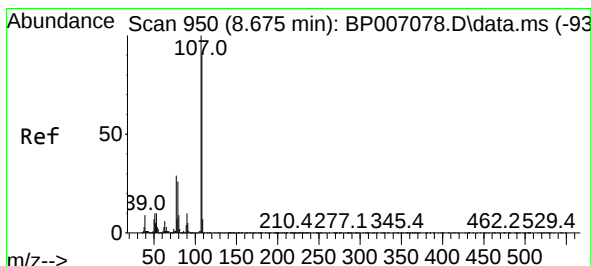
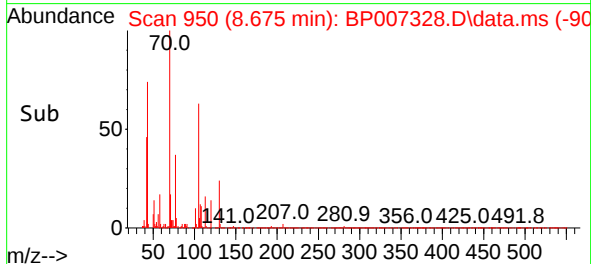
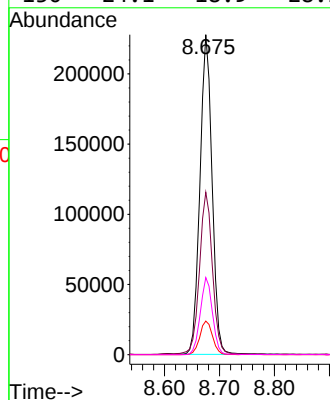
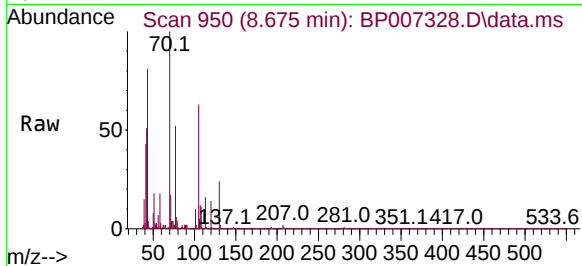




#19
n-Nitroso-di-n-propylamine
Concen: 34.977 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

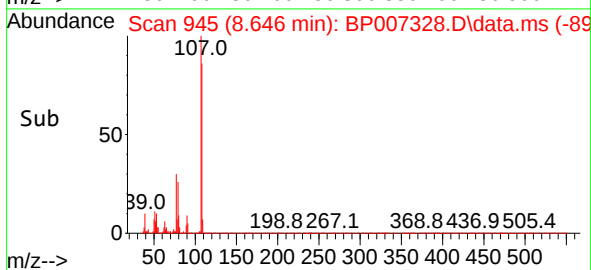
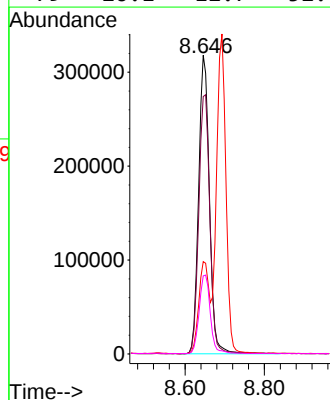
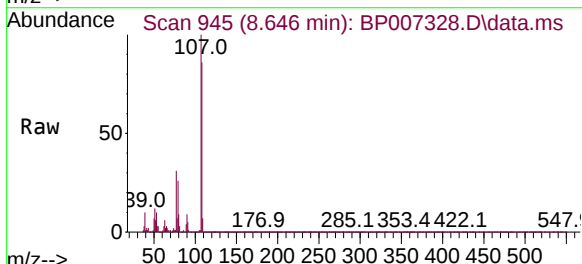
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

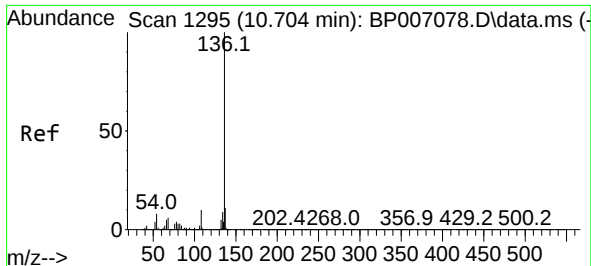
Tgt Ion:	70	Resp:	350343
Ion	Ratio	Lower	Upper
70	100		
42	50.7	40.8	61.2
101	10.5	8.8	13.2
130	24.1	18.9	28.3



#20
3+4-Methylphenols
Concen: 36.167 ng
RT: 8.646 min Scan# 945
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:	107	Resp:	598580
Ion	Ratio	Lower	Upper
107	100		
108	86.2	71.0	111.0
77	30.9	16.6	56.6
79	26.1	12.7	52.7

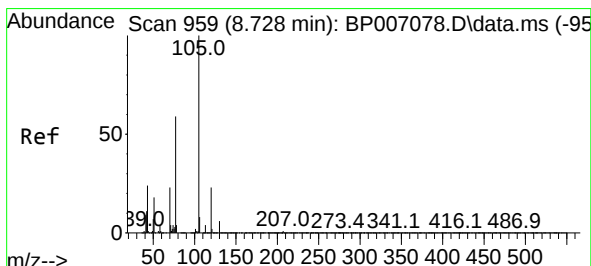
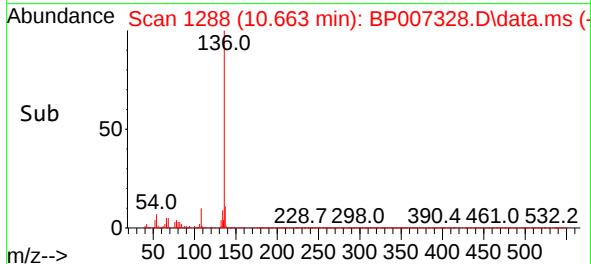
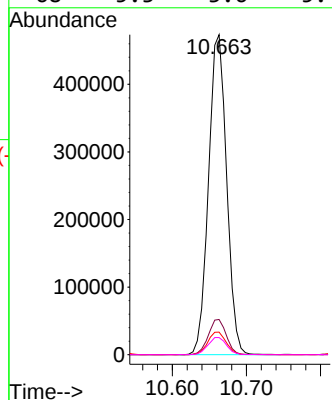
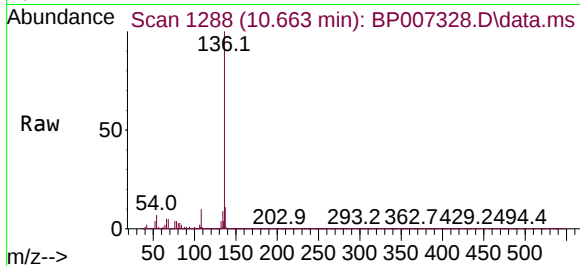




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

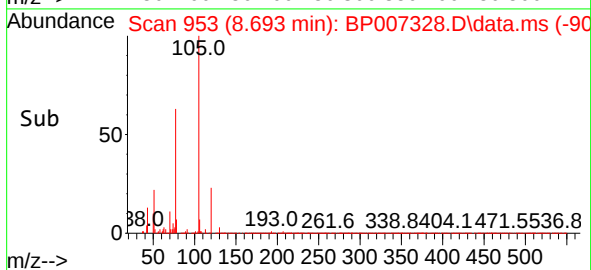
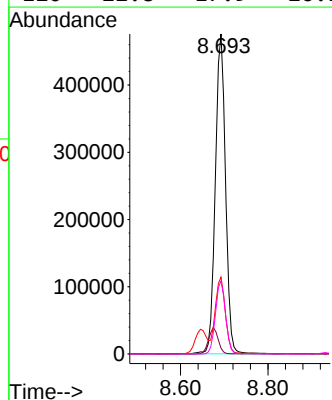
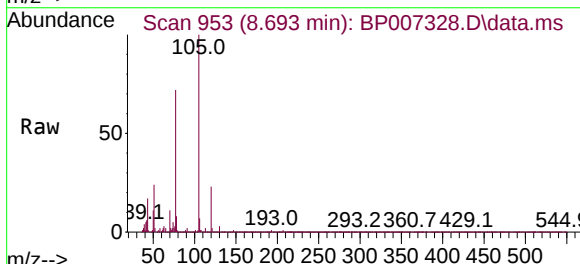
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

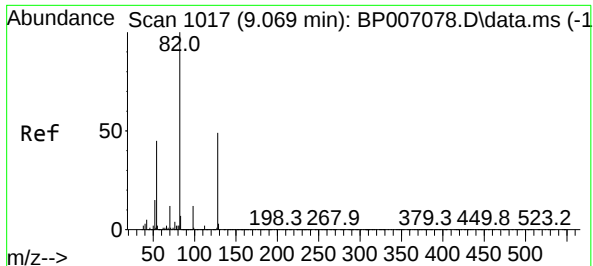
Tgt Ion:	136	Resp:	801560
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	7.0	4.6	6.8#
68	5.3	3.6	5.4



#22
Acetophenone
Concen: 39.919 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:	105	Resp:	770998
Ion Ratio	Lower	Upper	
105	100		
71	1.8	1.9	2.9#
51	24.0	18.4	27.6
120	22.8	17.9	26.9





#23

Nitrobenzene-d5

Concen: 82.469 ng

RT: 9.028 min Scan# 1010

Delta R.T. 0.000 min

Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

Tgt Ion: 82 Resp: 1135094

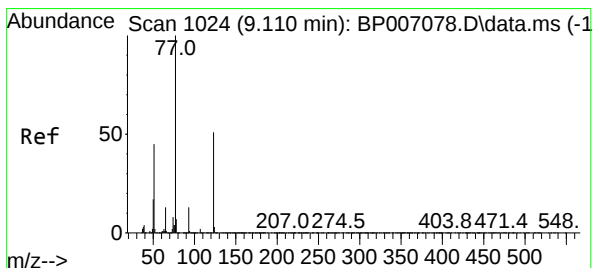
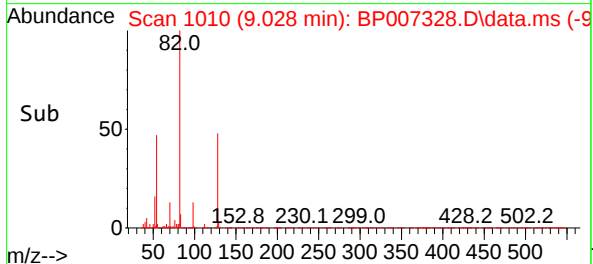
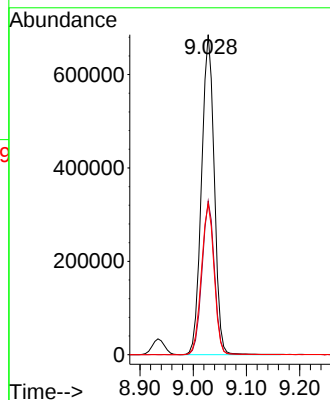
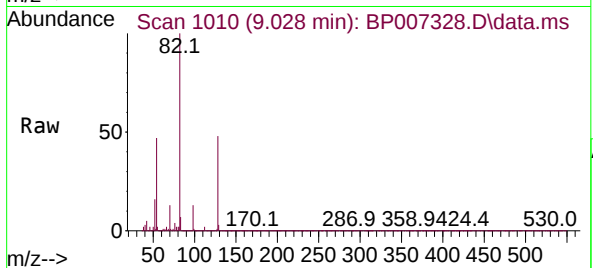
Ion	Ratio	Lower	Upper
82	100		
128	48.0	35.7	53.5
54	47.2	35.0	52.4

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#24

Nitrobenzene

Concen: 40.790 ng

RT: 9.069 min Scan# 1017

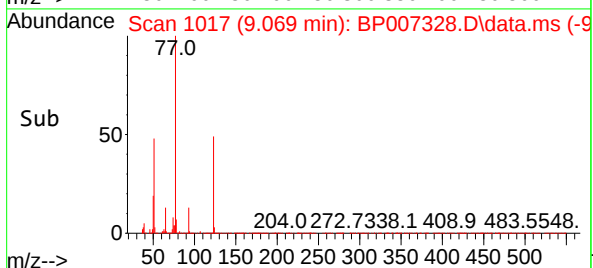
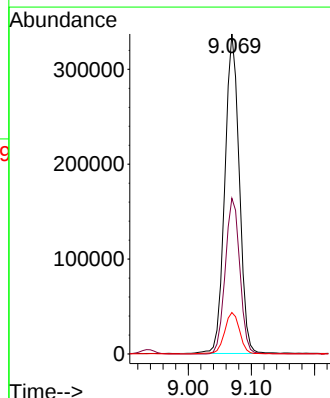
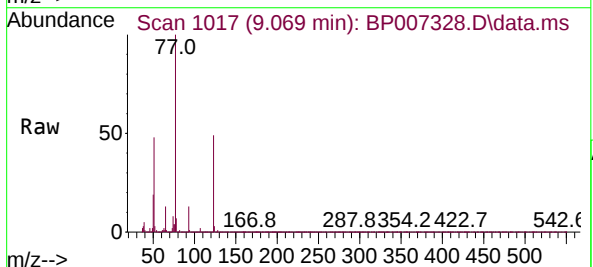
Delta R.T. -0.006 min

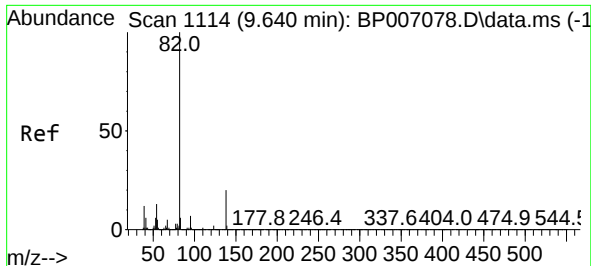
Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

Tgt Ion: 77 Resp: 535282

Ion	Ratio	Lower	Upper
77	100		
123	48.6	38.2	57.2
65	13.0	11.4	17.2

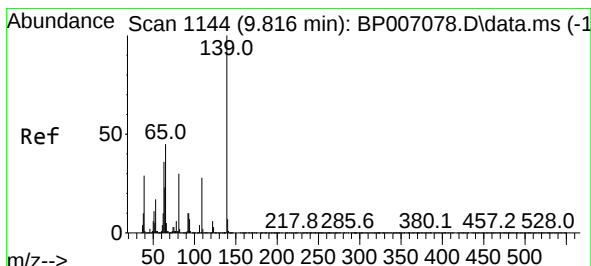
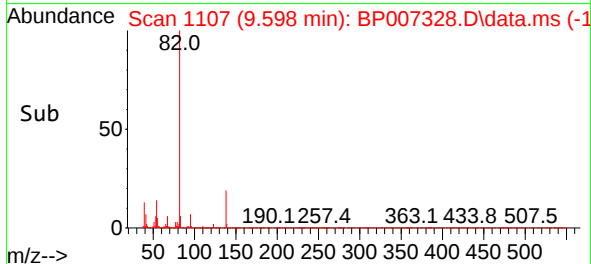
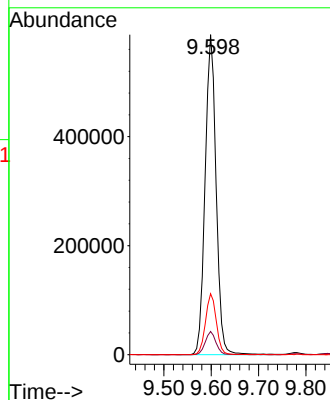
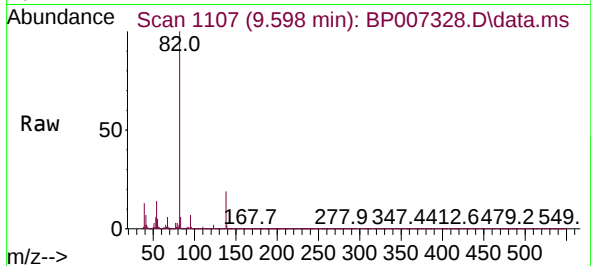




#25
Isophorone
Concen: 39.483 ng
RT: 9.598 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

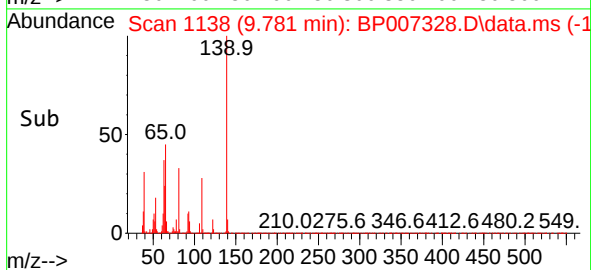
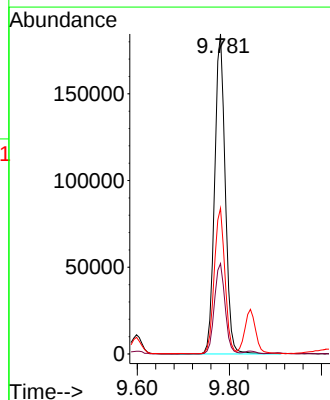
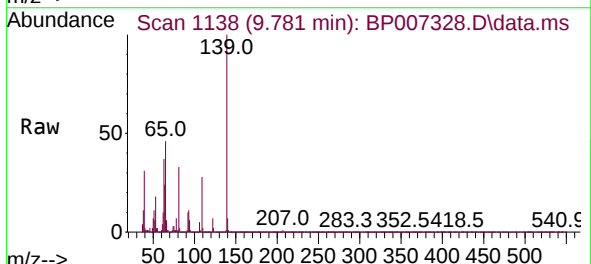
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

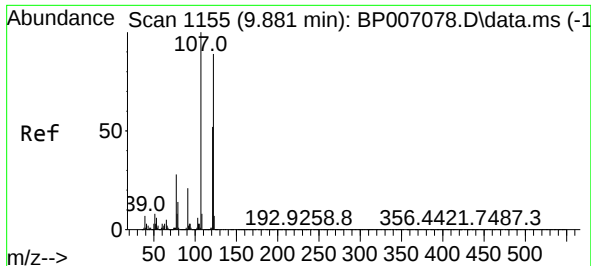
Tgt Ion: 82	Resp: 947604
Ion Ratio	Lower Upper
82 100	
95 7.3	6.5 9.7
138 19.0	15.0 22.4



#26
2-Nitrophenol
Concen: 42.960 ng
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:139	Resp: 293964		
Ion Ratio	Lower	Upper	
139 100			
109 28.3	28.8	43.2#	
65 45.5	41.0	61.6	

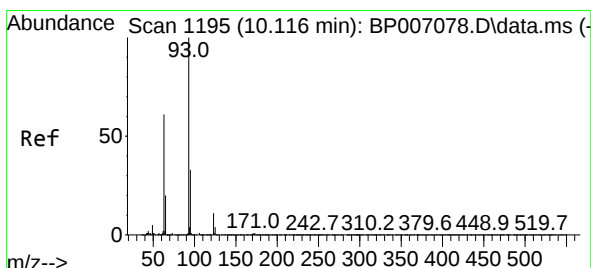
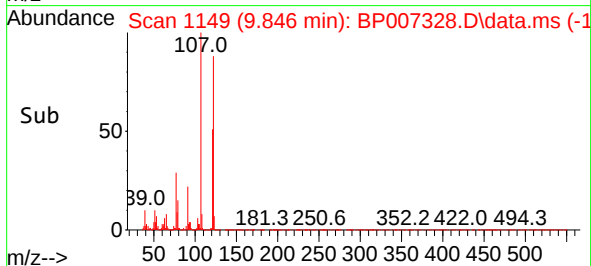
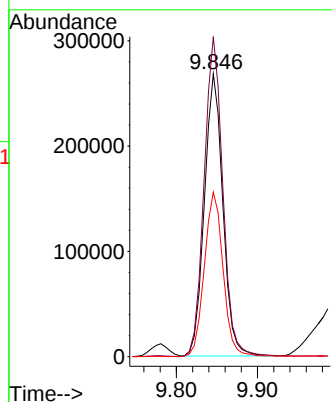
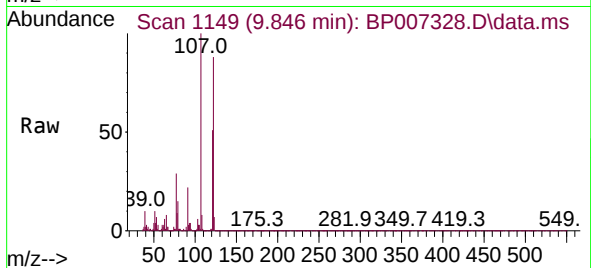




#27
2,4-Dimethylphenol
Concen: 39.300 ng
RT: 9.846 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

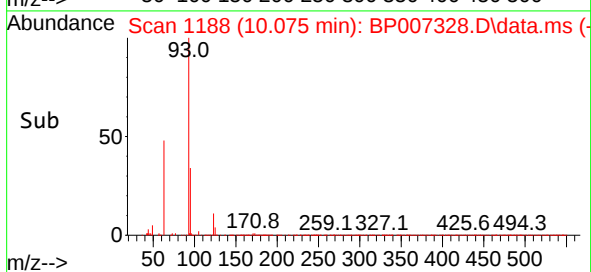
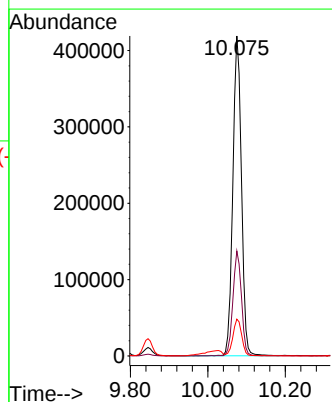
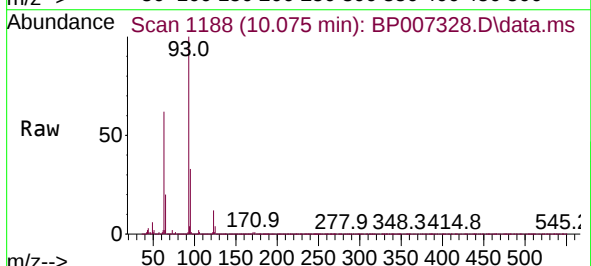
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

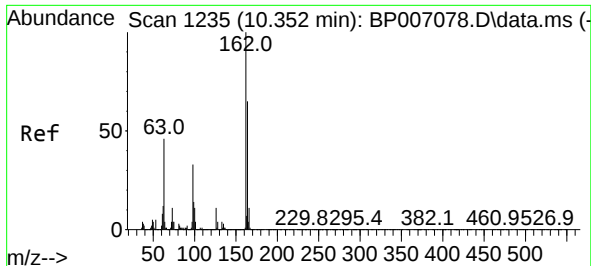
Tgt Ion:122 Resp: 423417
Ion Ratio Lower Upper
122 100
107 113.1 94.5 141.7
121 58.2 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.306 ng
RT: 10.075 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion: 93 Resp: 648622
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 11.5 10.2 15.2

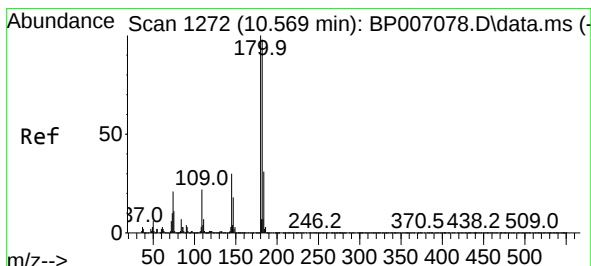
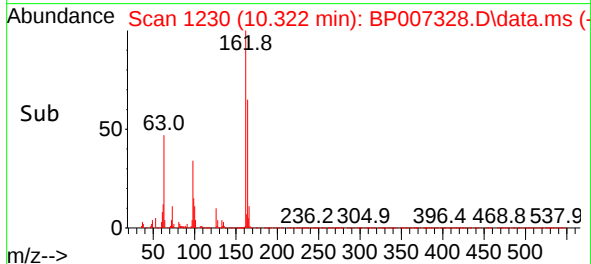
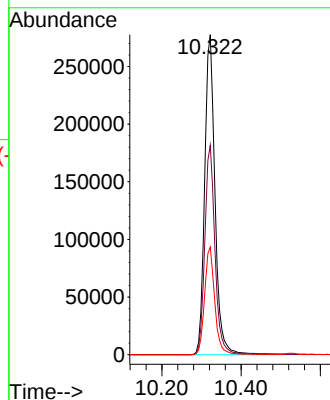
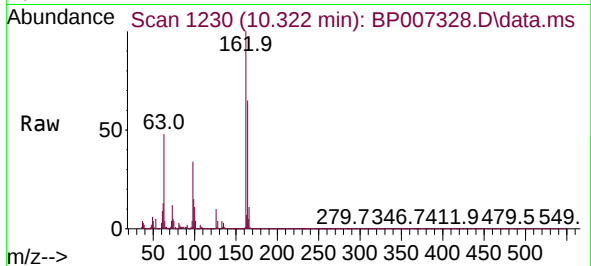




#29
2,4-Dichlorophenol
Concen: 40.013 ng
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

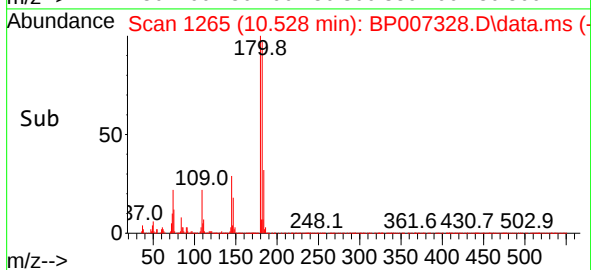
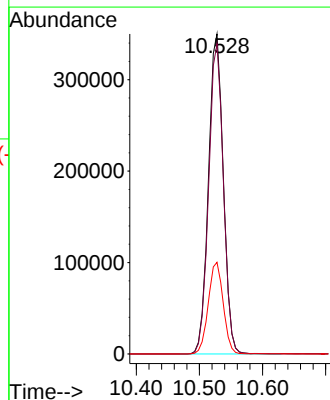
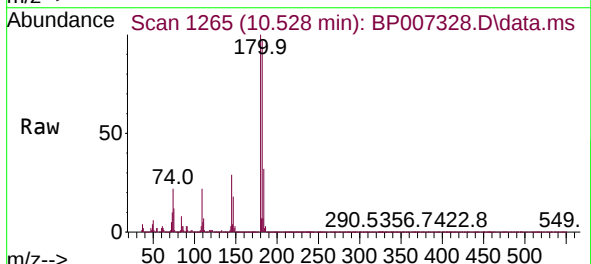
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

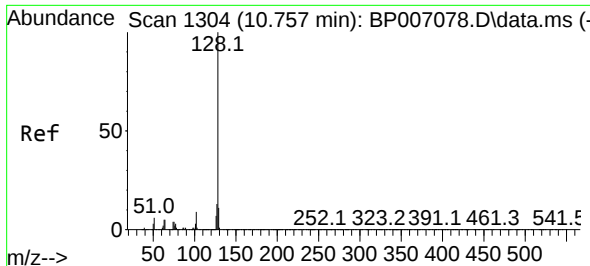
Tgt Ion:162 Resp: 502894
Ion Ratio Lower Upper
162 100
164 65.5 44.9 84.9
98 33.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.920 ng
RT: 10.528 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:180 Resp: 571570
Ion Ratio Lower Upper
180 100
182 96.9 77.9 116.9
145 28.7 24.7 37.1

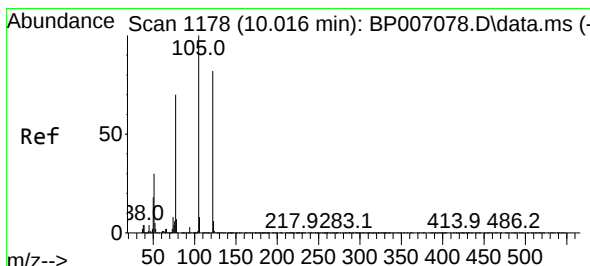
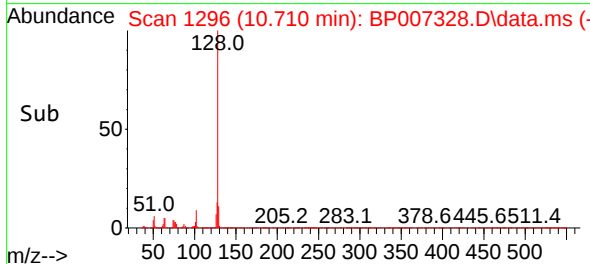
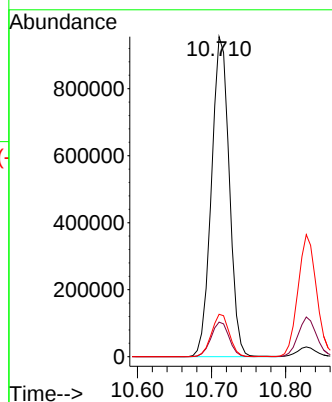
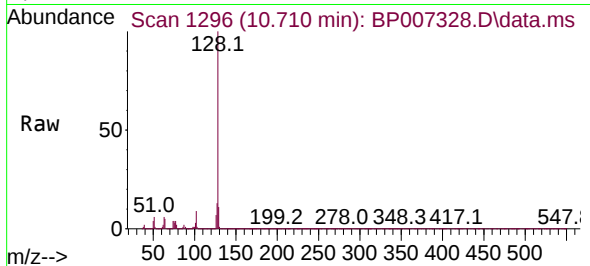




#31
Naphthalene
Concen: 38.947 ng
RT: 10.710 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

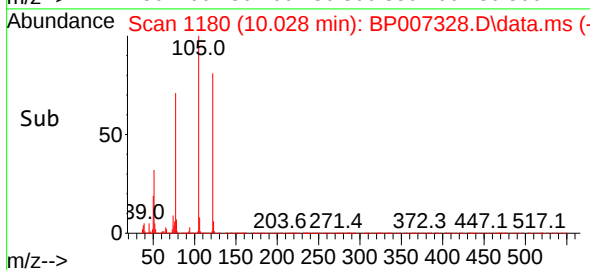
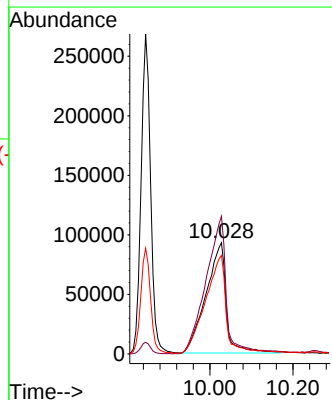
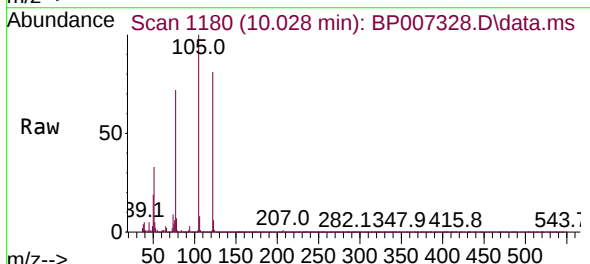
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

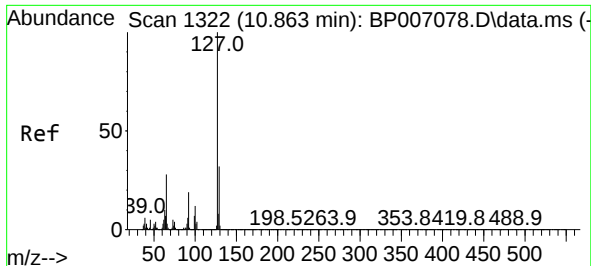
Tgt Ion:128 Resp: 1593254
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 37.871 ng
RT: 10.028 min Scan# 1180
Delta R.T. 0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:122 Resp: 313605
Ion Ratio Lower Upper
122 100
105 123.8 103.2 143.2
77 88.6 76.2 116.2

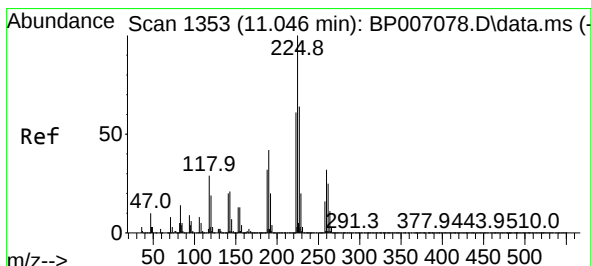
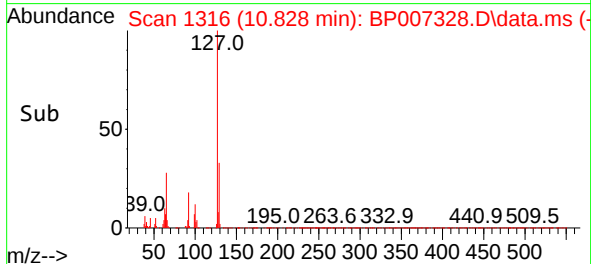
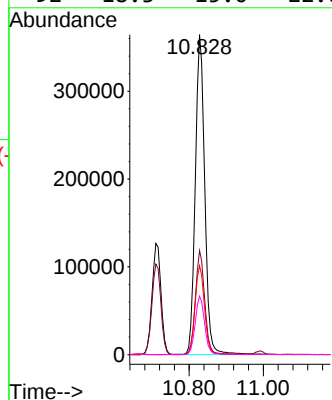
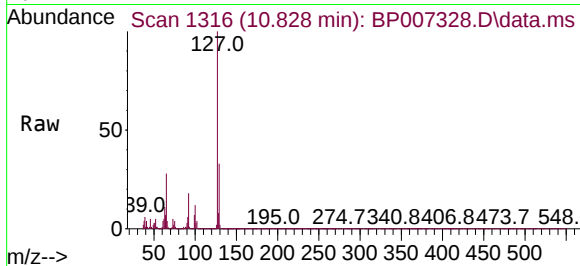




#33
4-Chloroaniline
Concen: 38.269 ng
RT: 10.828 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

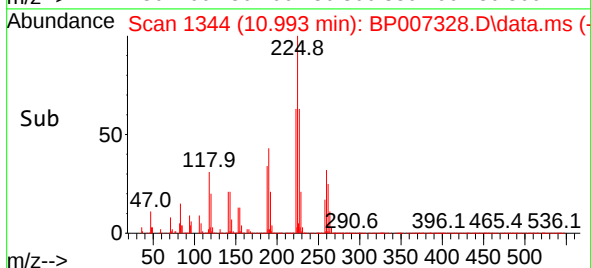
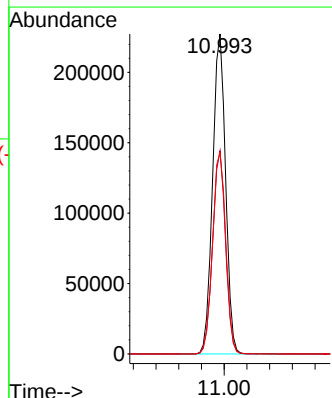
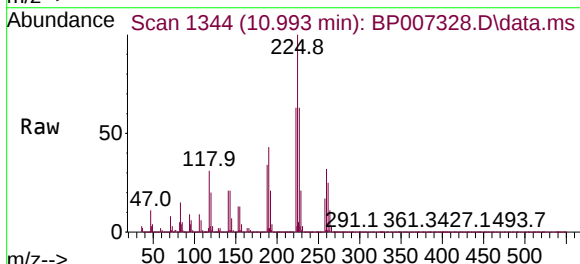
Instrument :
BNA_P
ClientSampleId :
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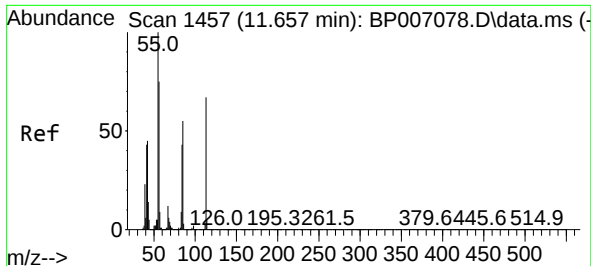
Tgt Ion:	127	Resp:	646787
Ion	Ratio	Lower	Upper
127	100		
129	32.5	26.1	39.1
65	27.8	22.5	33.7
92	18.3	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.725 ng
RT: 10.993 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:	225	Resp:	357704
Ion	Ratio	Lower	Upper
225	100		
223	63.4	51.0	76.6
227	63.1	51.4	77.2

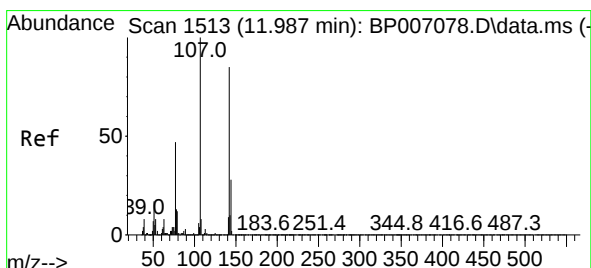
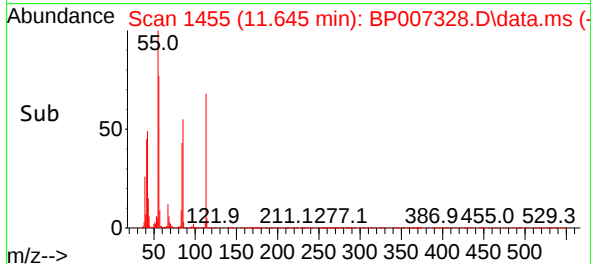
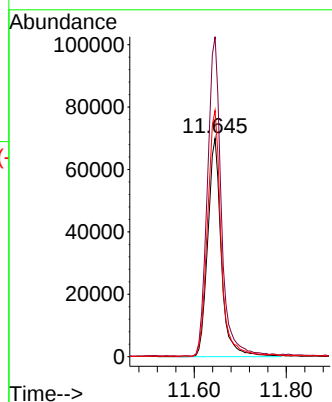
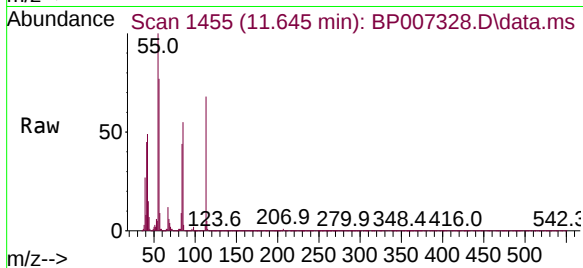




#35
Caprolactam
Concen: 36.979 ng
RT: 11.645 min Scan# 1455
Delta R.T. 0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

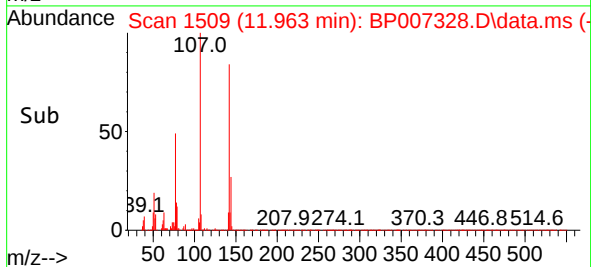
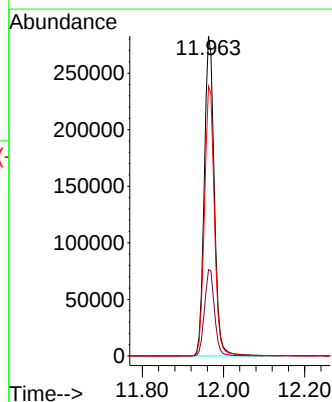
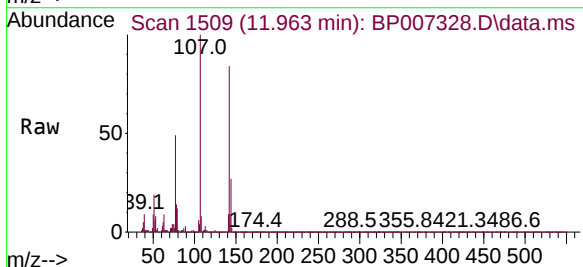
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

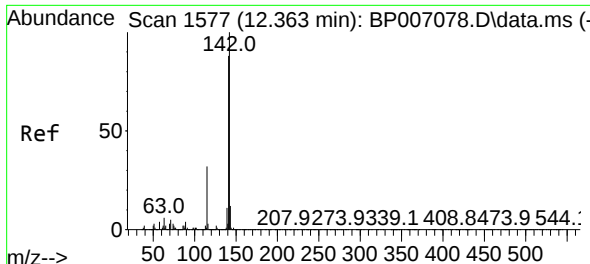
Tgt Ion:113 Resp: 142981
Ion Ratio Lower Upper
113 100
55 146.5 98.9 138.9#
56 112.8 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 37.712 ng
RT: 11.963 min Scan# 1509
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:107 Resp: 481770
Ion Ratio Lower Upper
107 100
144 26.9 21.1 31.7
142 84.3 66.0 99.0

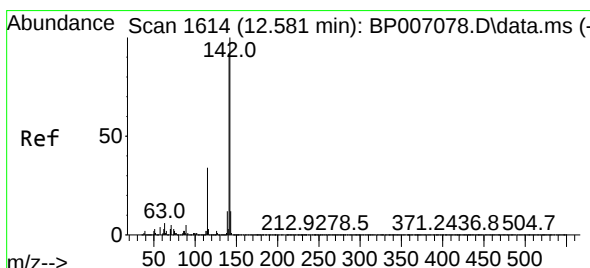
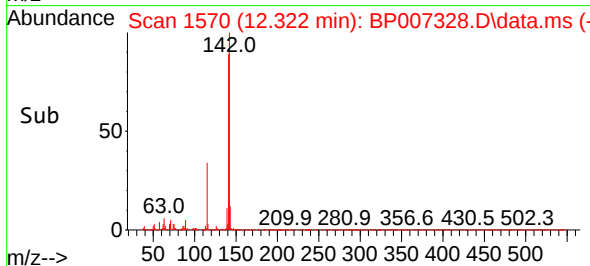
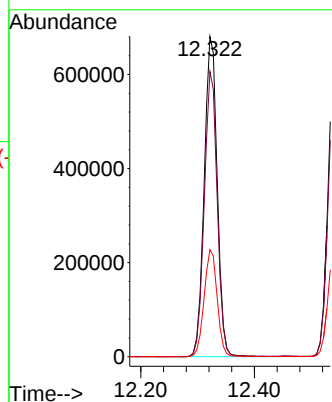
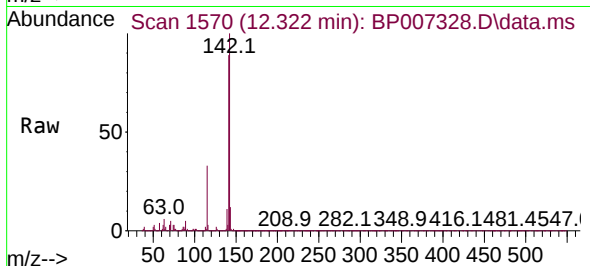




#37
2-Methylnaphthalene
Concen: 37.663 ng
RT: 12.322 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

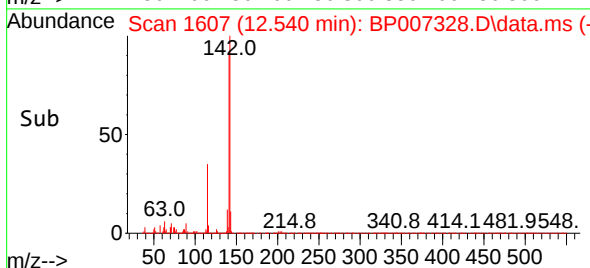
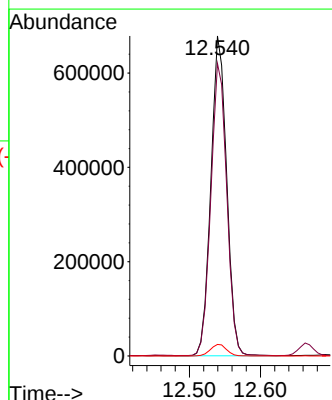
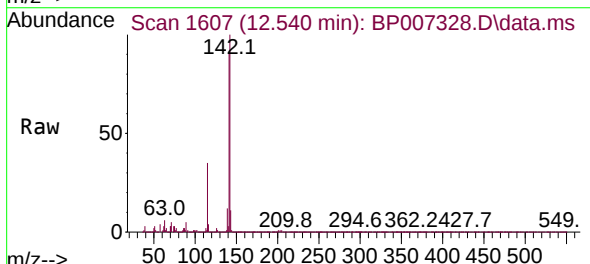
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

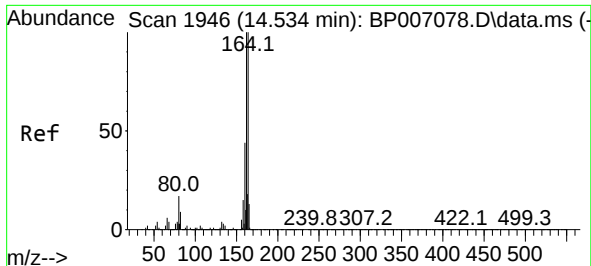
Tgt Ion:142 Resp: 1078837
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.6
115 33.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 37.437 ng
RT: 12.540 min Scan# 1607
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:142 Resp: 1047788
Ion Ratio Lower Upper
142 100
141 91.4 73.3 109.9
116 3.6 3.5 5.3

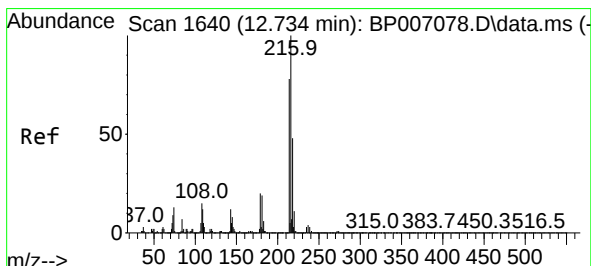
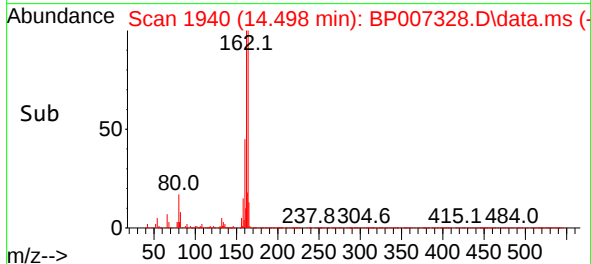
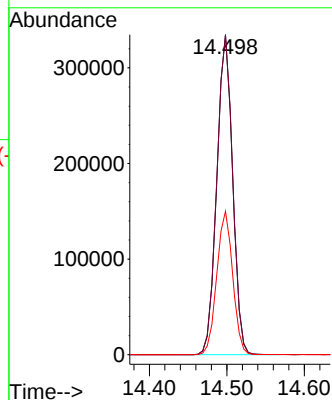
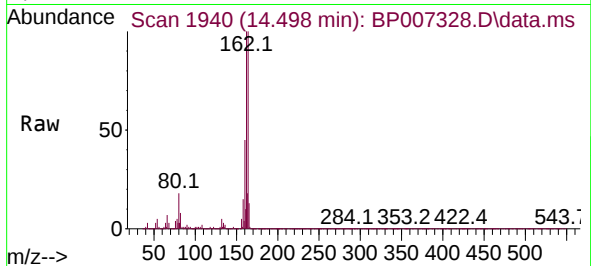




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

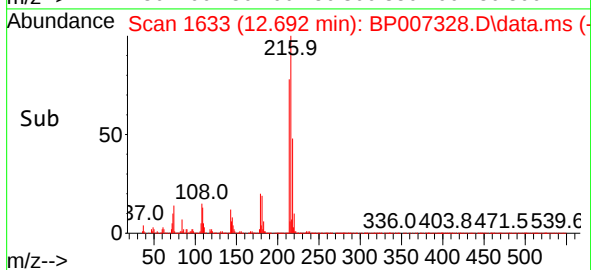
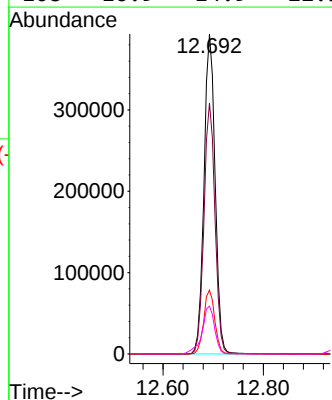
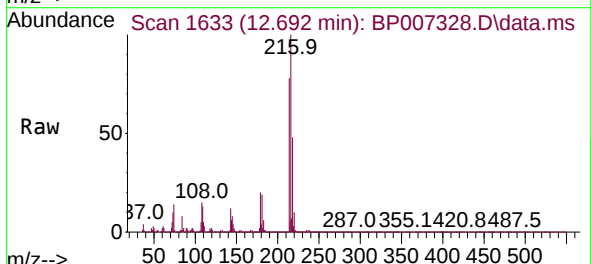
Instrument :
BNA_P
ClientSampleId :
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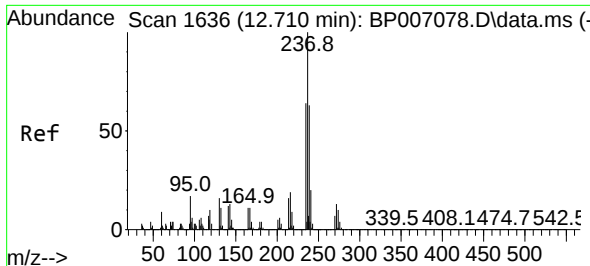
Tgt Ion:164 Resp: 472590
Ion Ratio Lower Upper
164 100
162 100.0 80.2 120.2
160 44.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.709 ng
RT: 12.692 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:216 Resp: 603631
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 19.9 16.8 25.2
108 16.9 14.9 22.3

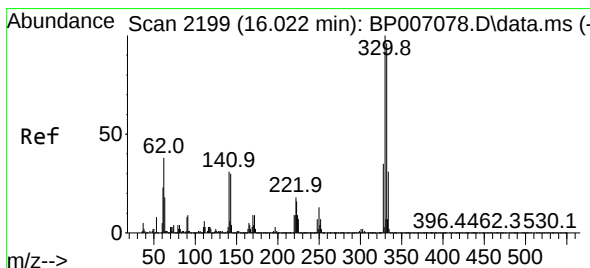
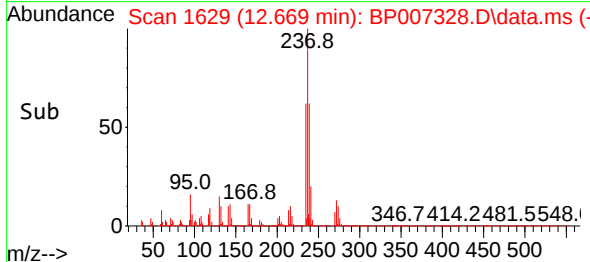
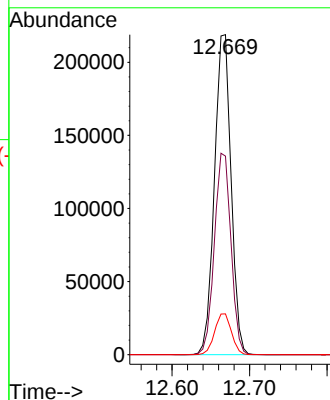
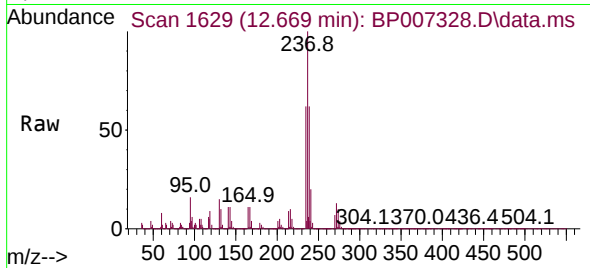




#41
Hexachlorocyclopentadiene
Concen: 40.631 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

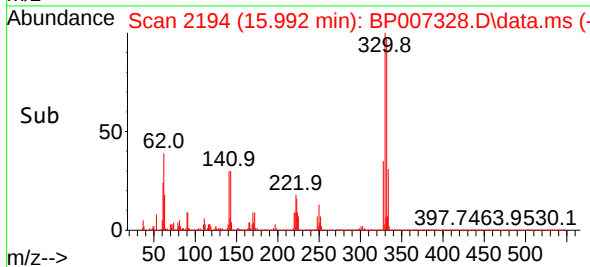
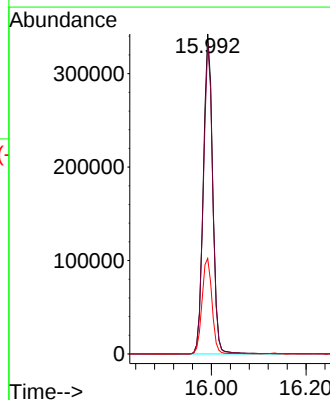
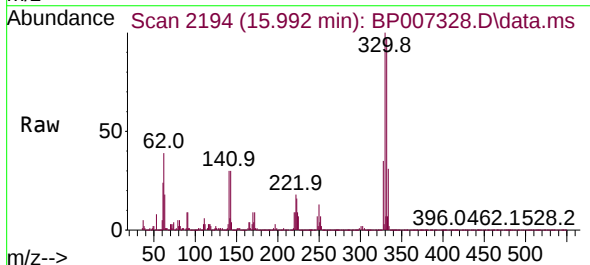
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

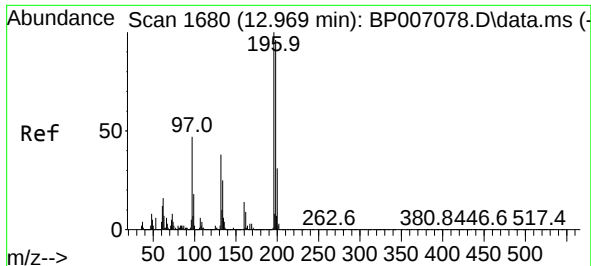
Tgt Ion	Ratio	Lower	Upper
237	100		
235	62.0	44.5	84.5
272	12.8	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 76.534 ng
RT: 15.992 min Scan# 2194
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.8	116.8
141	31.9	25.4	38.2

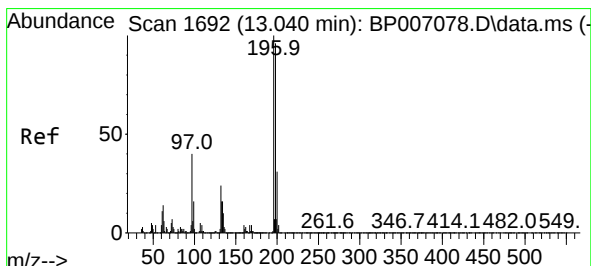
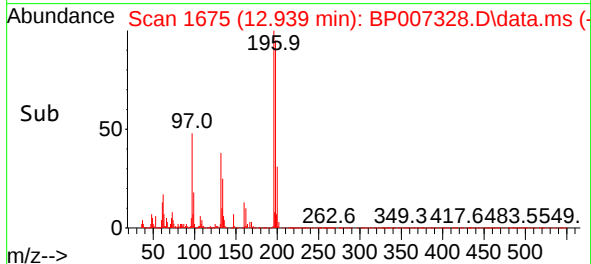
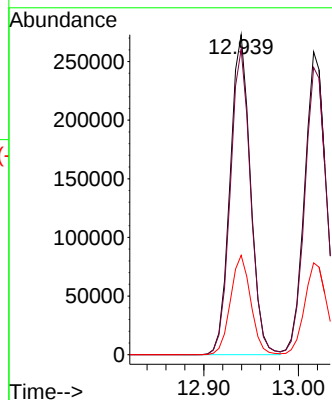
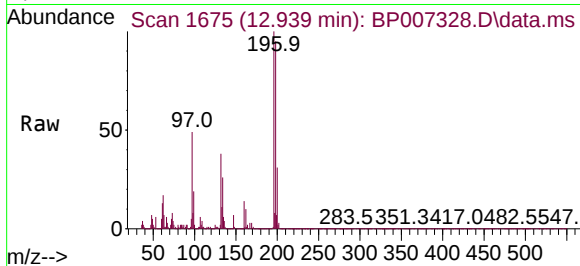




#43
2,4,6-Trichlorophenol
Concen: 41.203 ng
RT: 12.939 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

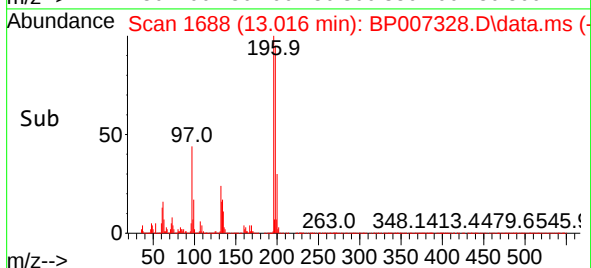
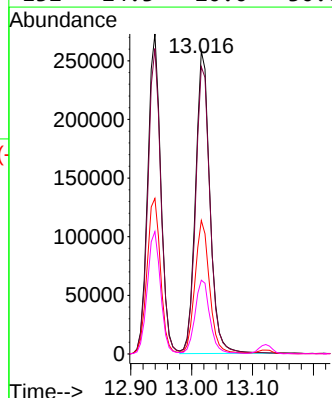
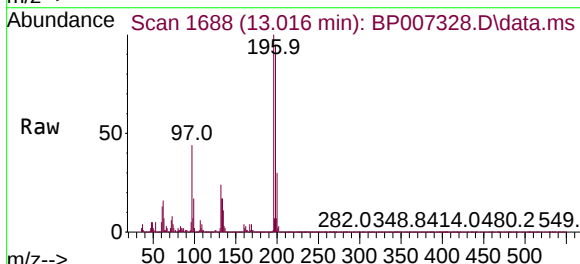
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

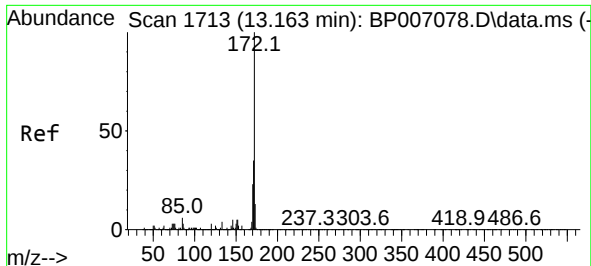
Tgt Ion:196 Resp: 406884
Ion Ratio Lower Upper
196 100
198 95.5 79.5 119.3
200 31.1 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 39.817 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:196 Resp: 423419
Ion Ratio Lower Upper
196 100
198 94.8 74.7 112.1
97 44.0 37.4 56.0
132 24.3 20.0 30.0

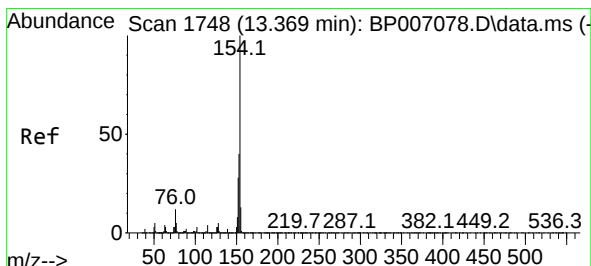
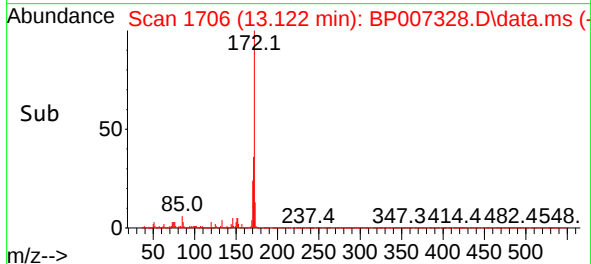
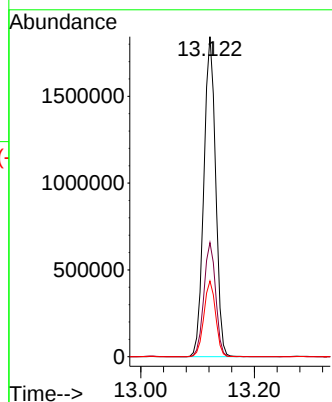
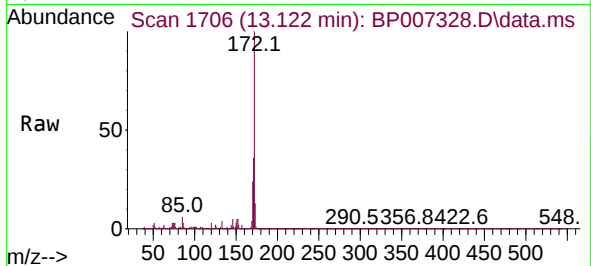




#45
2-Fluorobiphenyl
Concen: 80.440 ng
RT: 13.122 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

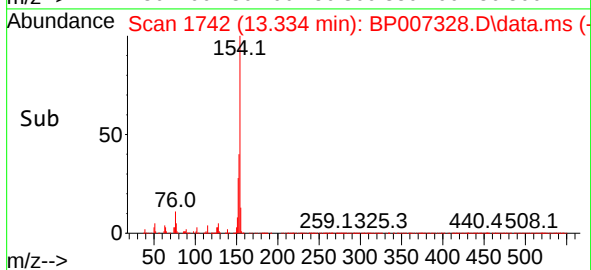
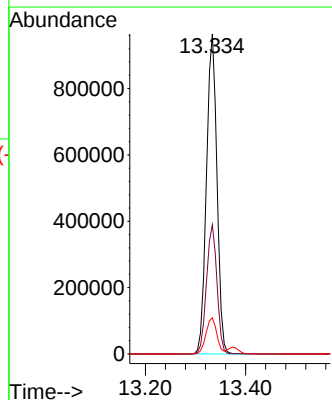
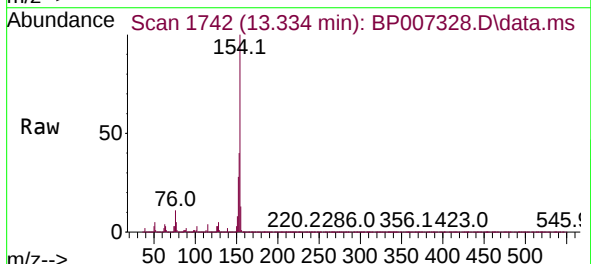
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

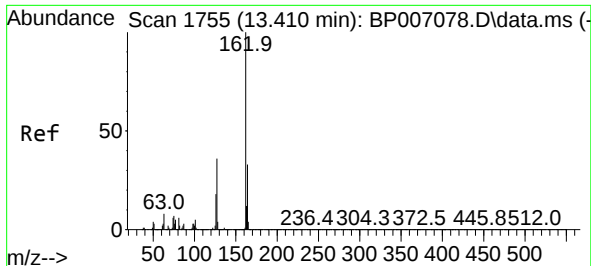
Tgt Ion:172 Resp: 2653525
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.896 ng
RT: 13.334 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:154 Resp: 1402404
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 11.3 0.0 30.8

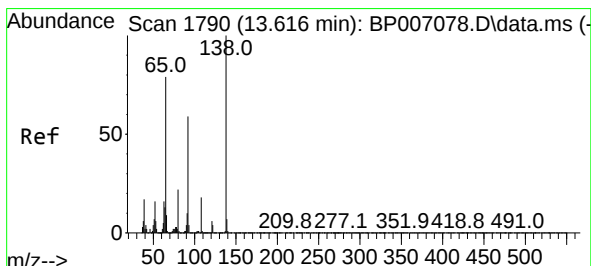
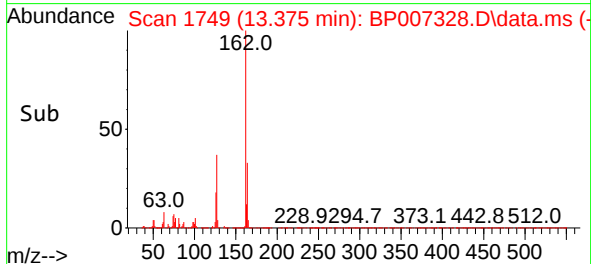
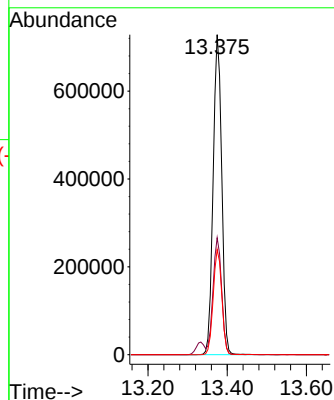
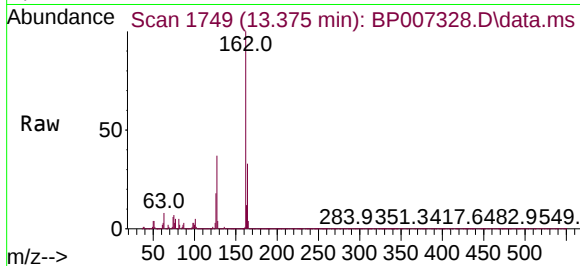




#47
2-Chloronaphthalene
Concen: 40.201 ng
RT: 13.375 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

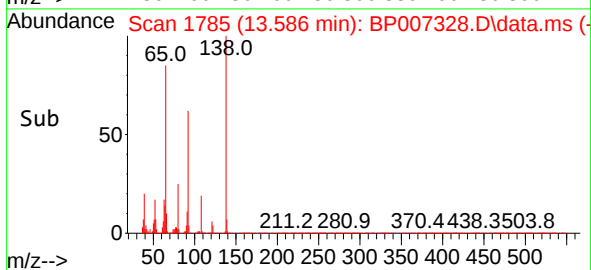
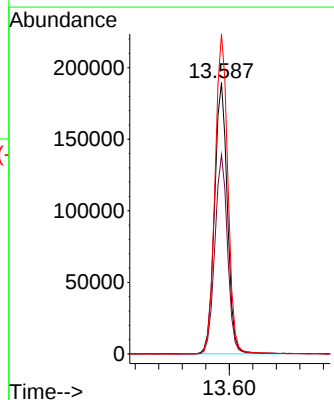
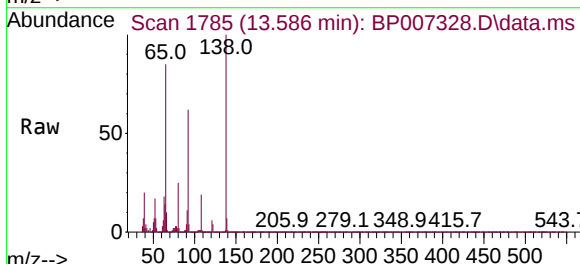
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

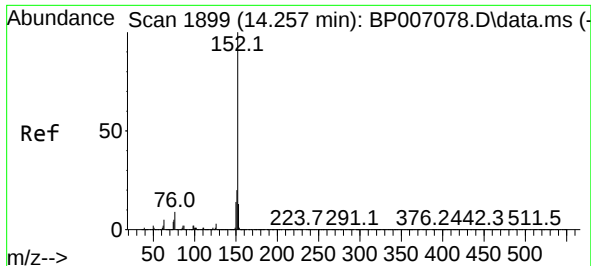
Tgt Ion:162 Resp: 1094669
Ion Ratio Lower Upper
162 100
127 36.5 31.4 47.0
164 32.8 26.6 39.8



#48
2-Nitroaniline
Concen: 43.335 ng
RT: 13.586 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion: 65 Resp: 287701
Ion Ratio Lower Upper
65 100
92 73.4 57.7 86.5
138 117.9 92.1 138.1

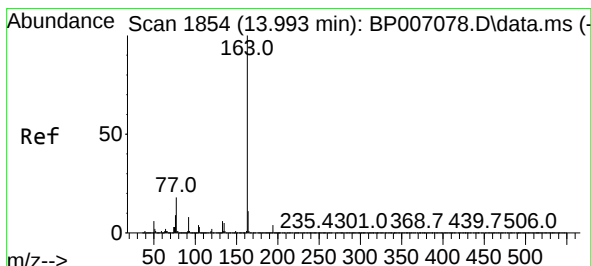
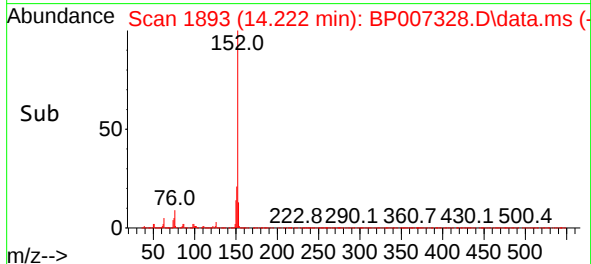
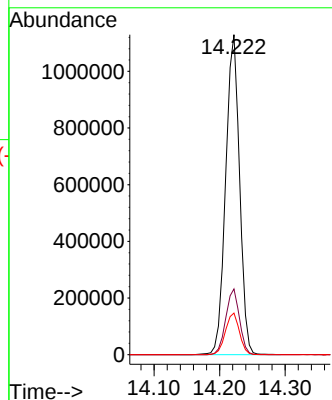
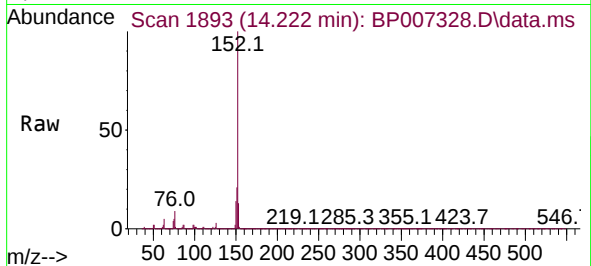




#49
Acenaphthylene
Concen: 39.529 ng
RT: 14.222 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

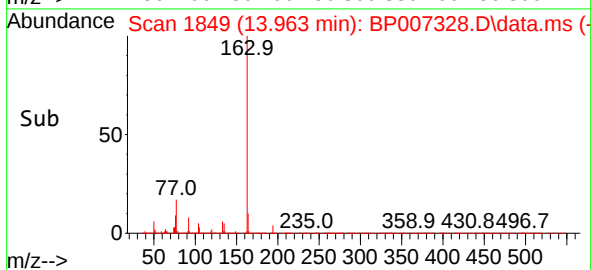
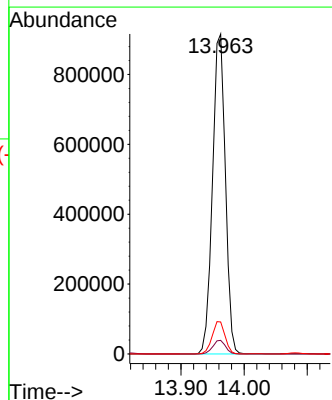
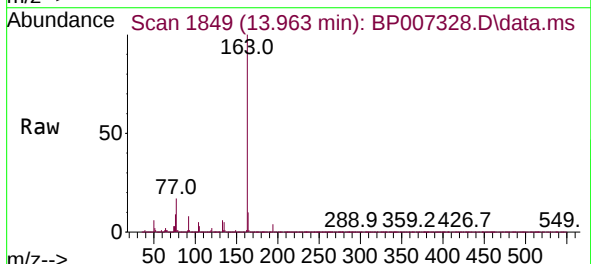
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

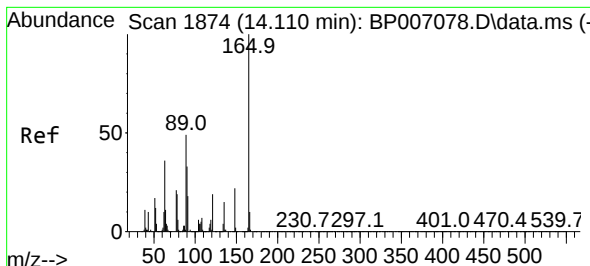
Tgt Ion:152 Resp: 1657833
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 38.104 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:163 Resp: 1295162
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.0 8.2 12.2

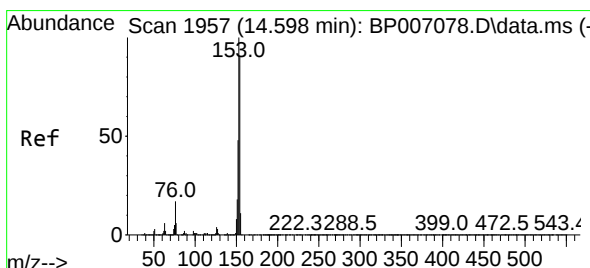
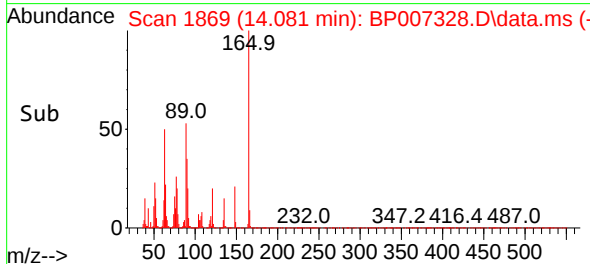
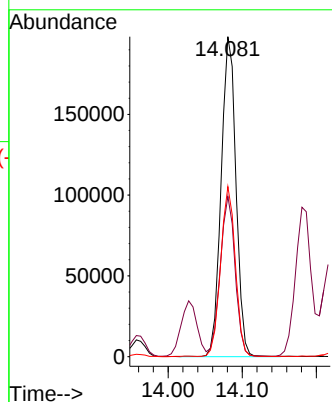
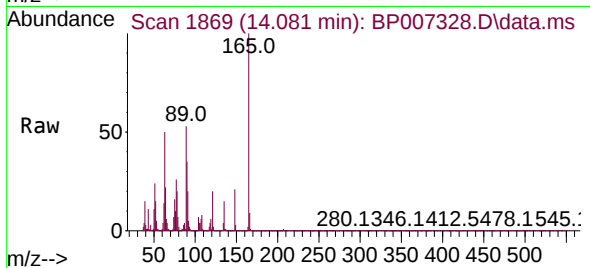




#51
2,6-Dinitrotoluene
Concen: 39.604 ng
RT: 14.081 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

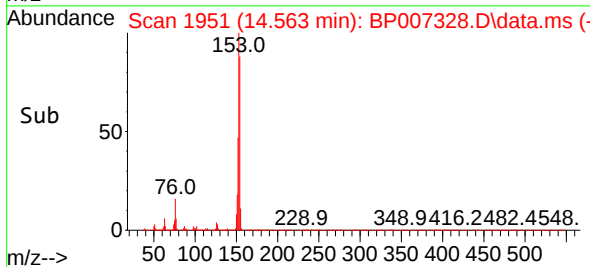
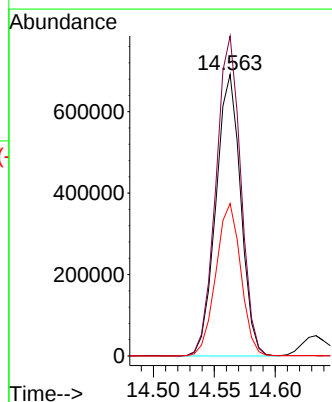
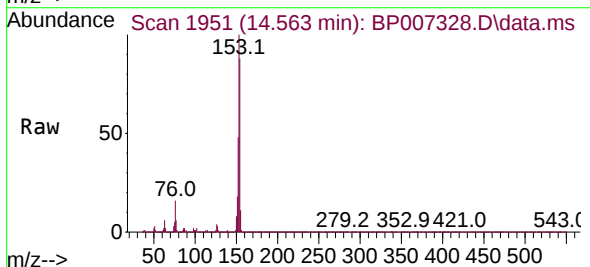
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

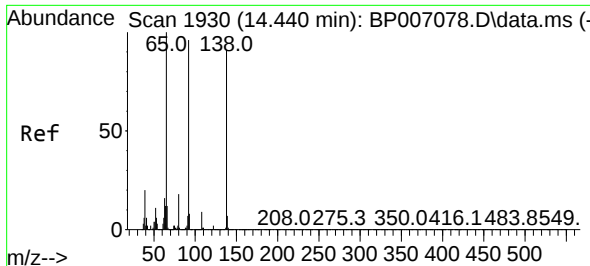
Tgt Ion:165 Resp: 274974
Ion Ratio Lower Upper
165 100
63 50.1 41.3 61.9
89 53.2 44.8 67.2



#52
Acenaphthene
Concen: 38.629 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:154 Resp: 981567
Ion Ratio Lower Upper
154 100
153 113.6 89.4 134.2
152 54.2 43.0 64.4

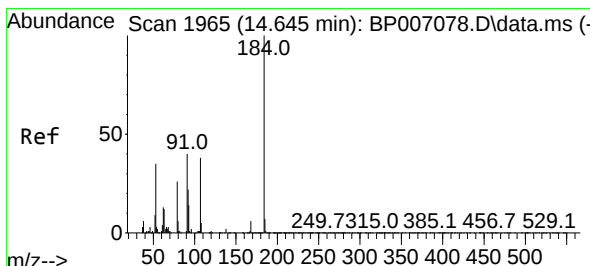
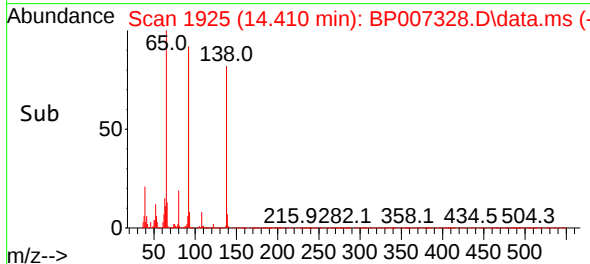
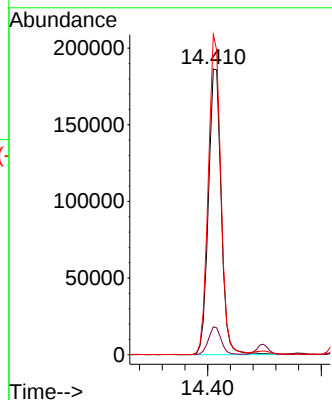
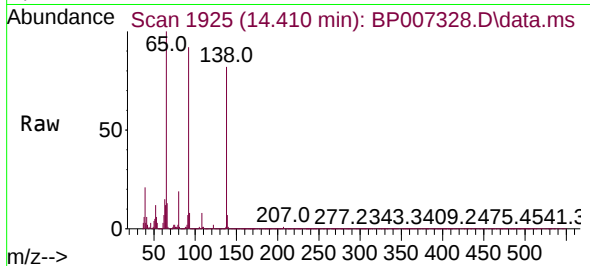




#53
3-Nitroaniline
Concen: 38.729 ng
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

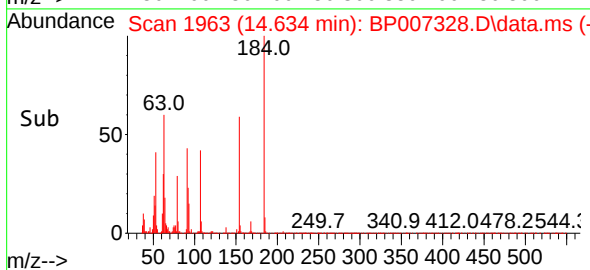
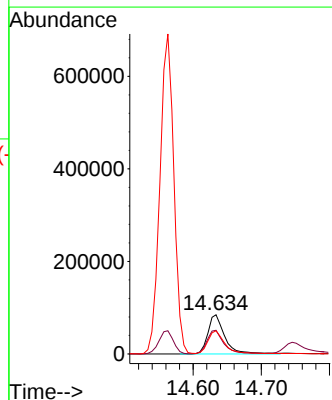
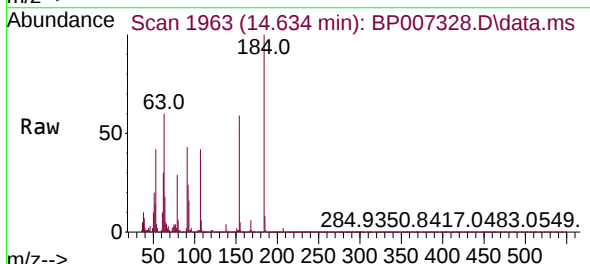
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

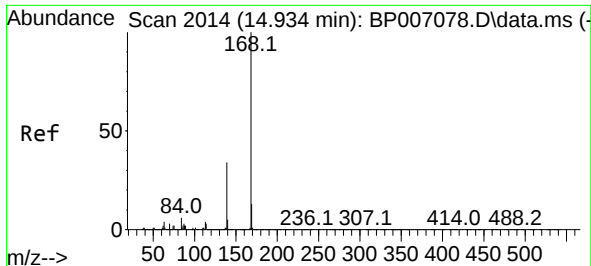
Tgt Ion:138 Resp: 290745
Ion Ratio Lower Upper
138 100
108 9.8 8.4 12.6
92 112.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 36.329 ng
RT: 14.634 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:184 Resp: 145301
Ion Ratio Lower Upper
184 100
63 60.3 47.0 70.6
154 59.0 52.3 78.5

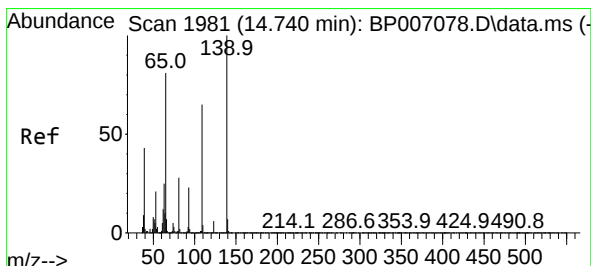
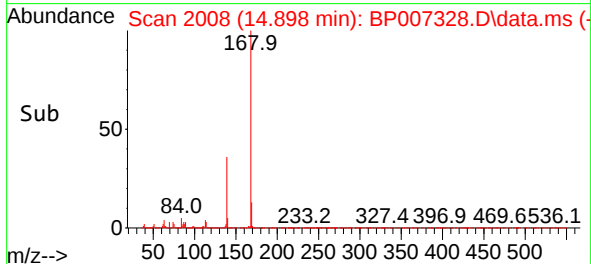
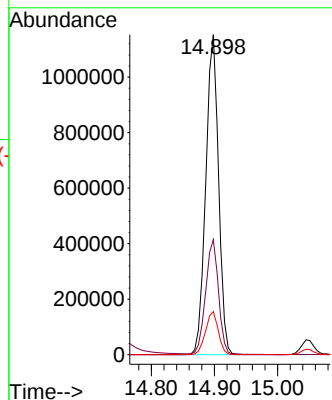
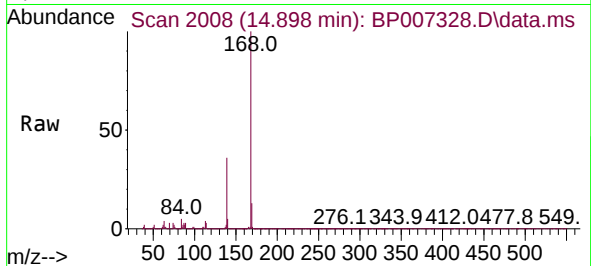




#55
Dibenzenofuran
Concen: 38.304 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

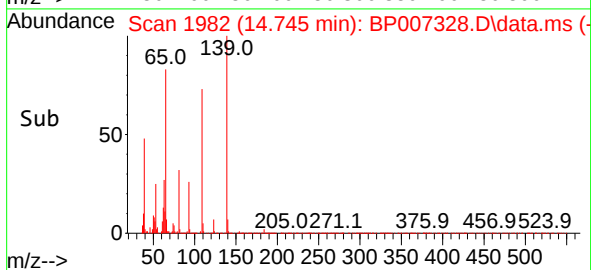
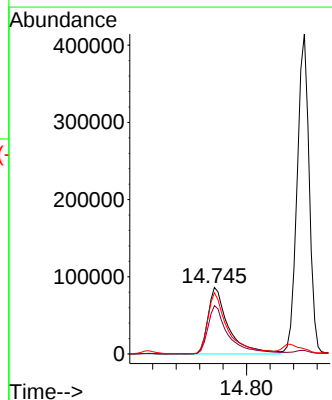
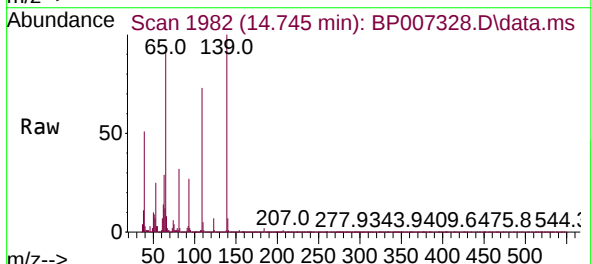
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

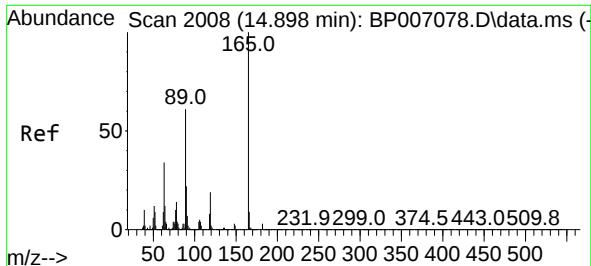
Tgt Ion:168 Resp: 1623888
Ion Ratio Lower Upper
168 100
139 36.0 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 34.044 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:139 Resp: 207485
Ion Ratio Lower Upper
139 100
109 72.6 72.3 112.3
65 92.0 72.5 112.5

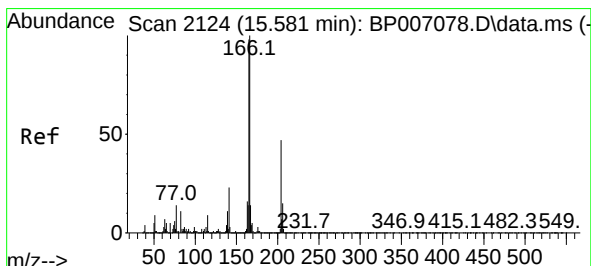
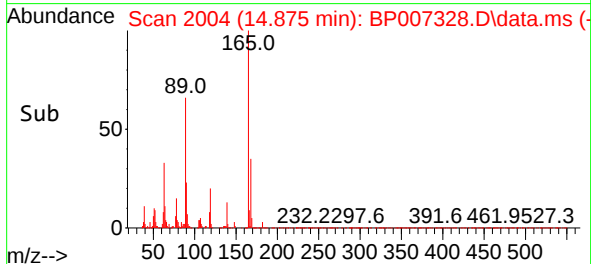
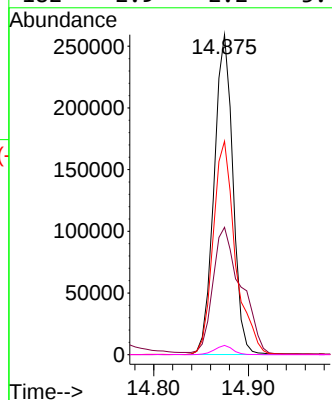
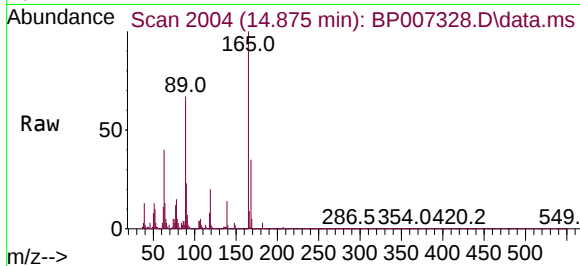




#57
2,4-Dinitrotoluene
Concen: 39.106 ng
RT: 14.875 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

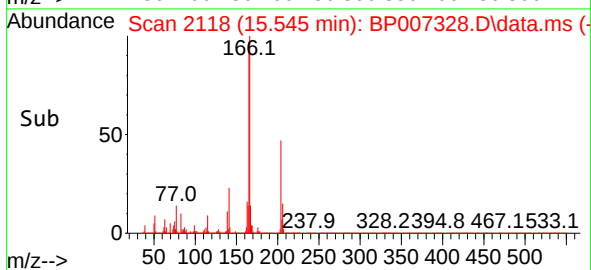
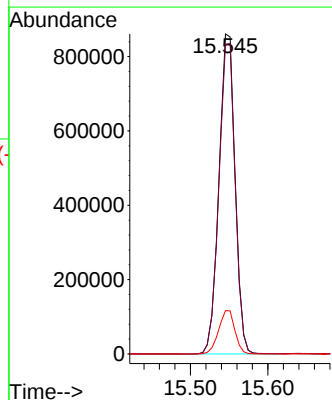
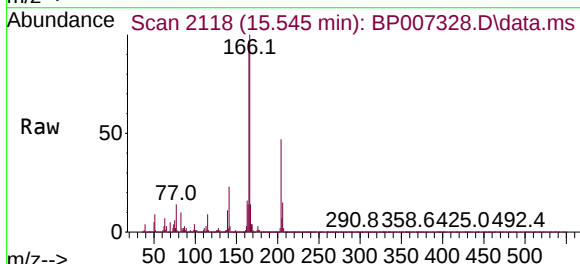
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

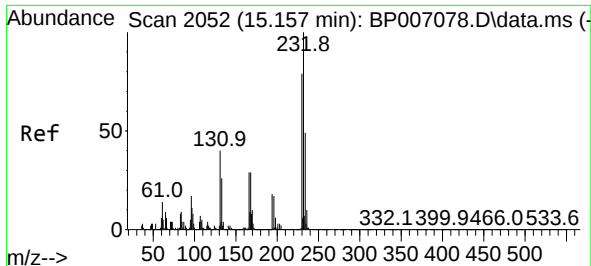
Tgt Ion:	165	Resp:	358298
Ion	Ratio	Lower	Upper
165	100		
63	39.8	32.3	48.5
89	66.7	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 38.034 ng
RT: 15.545 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:	166	Resp:	1245684
Ion	Ratio	Lower	Upper
166	100		
165	96.7	78.0	117.0
167	13.6	10.5	15.7

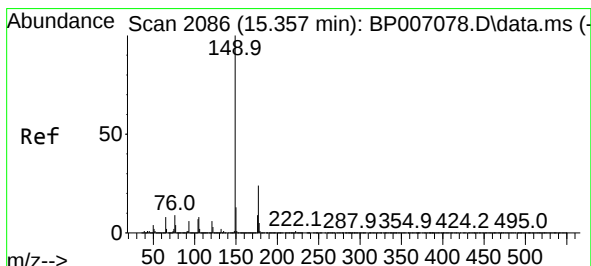
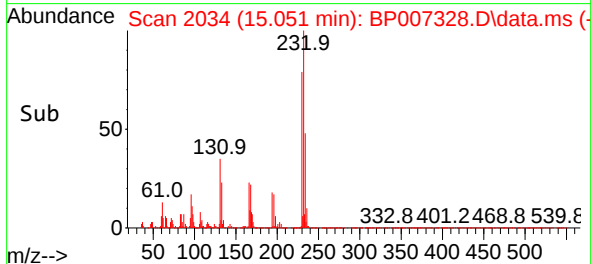
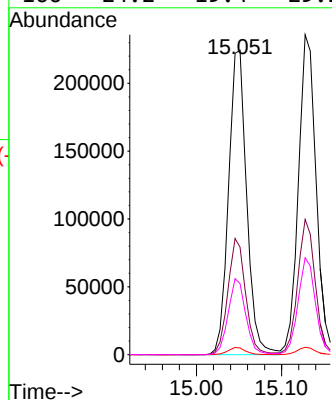
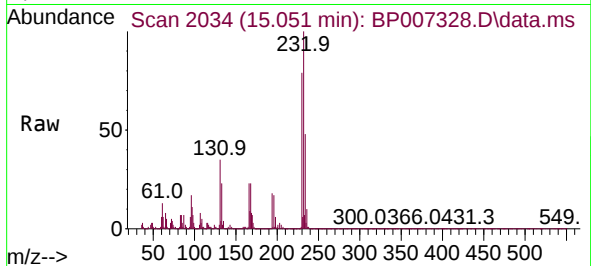




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.595 ng
RT: 15.051 min Scan# 2034
Delta R.T. -0.082 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

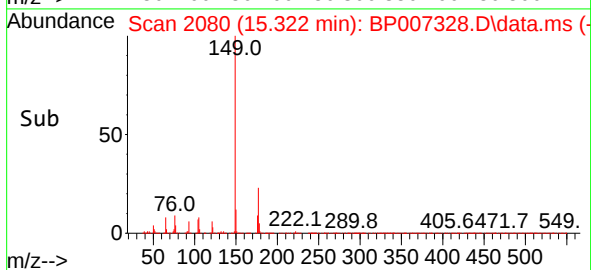
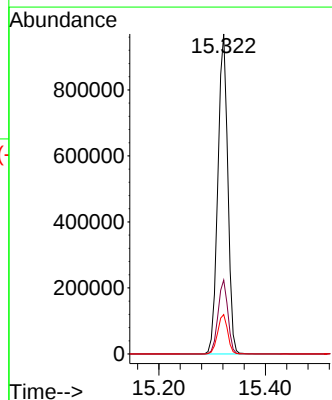
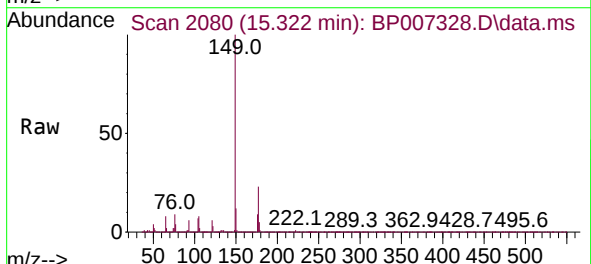
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

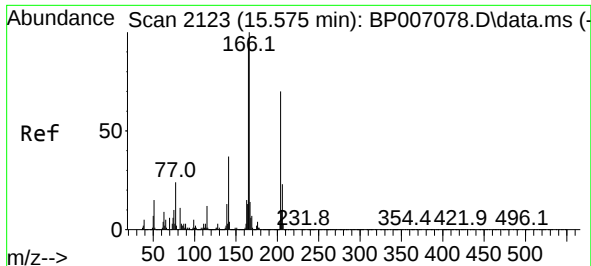
Tgt Ion:	232	Resp:	332381
Ion	Ratio	Lower	Upper
232	100		
131	37.3	32.2	48.4
130	2.3	2.0	3.0
166	24.2	19.4	29.2



#60
Diethylphthalate
Concen: 37.891 ng
RT: 15.322 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:	149	Resp:	1247962
Ion	Ratio	Lower	Upper
149	100		
177	23.1	17.5	26.3
150	12.3	9.9	14.9

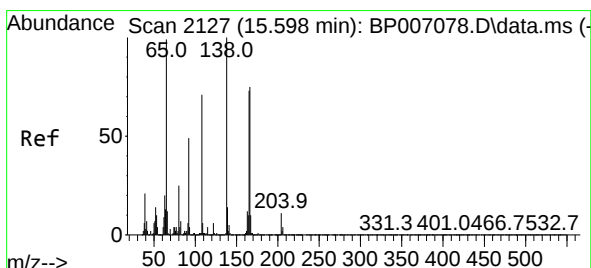
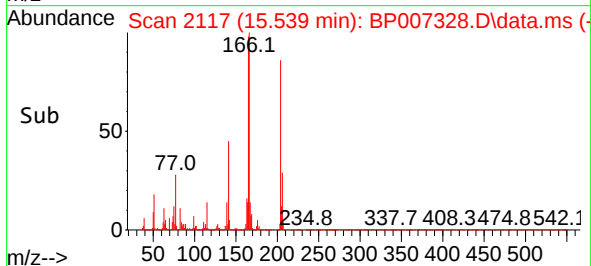
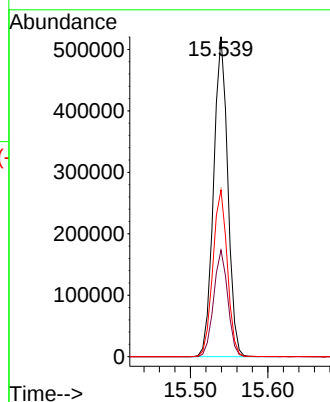
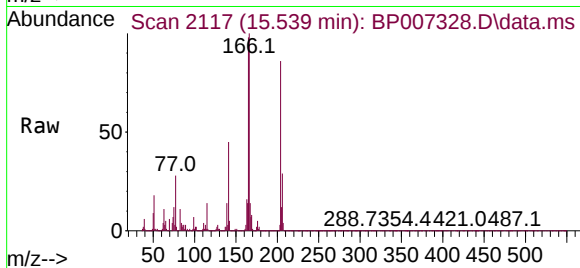




#61
4-Chlorophenyl-phenylether
Concen: 38.226 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

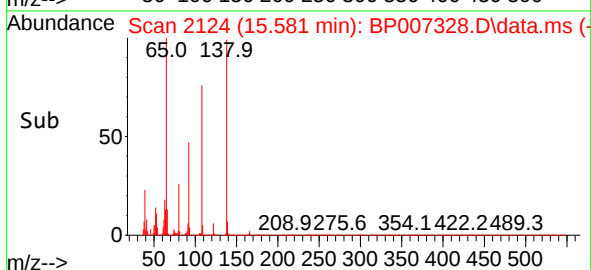
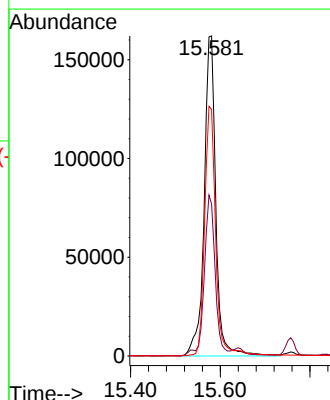
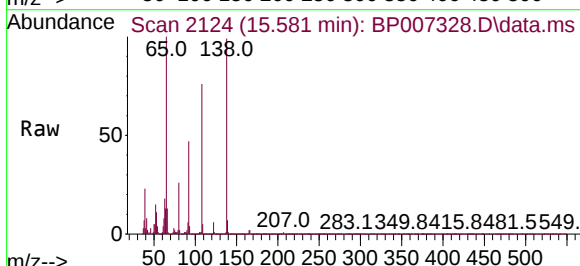
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

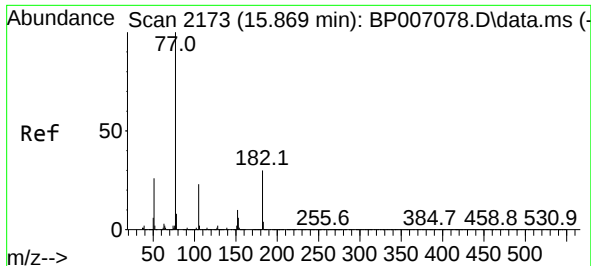
Tgt Ion:	204	Resp:	661582
Ion Ratio	Lower	Upper	
204	100		
206	33.3	26.6	40.0
141	52.1	48.6	73.0



#62
4-Nitroaniline
Concen: 38.679 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:	138	Resp:	292028
Ion Ratio	Lower	Upper	
138	100		
92	47.6	31.2	71.2
108	77.0	78.6	118.6#



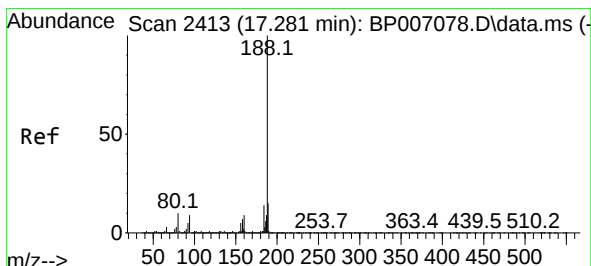
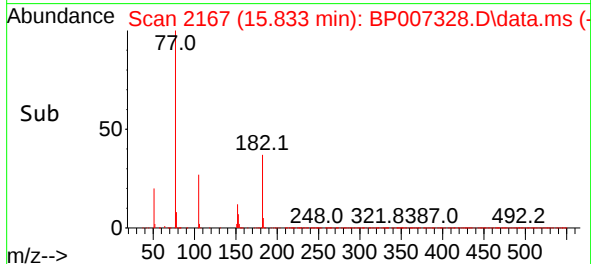
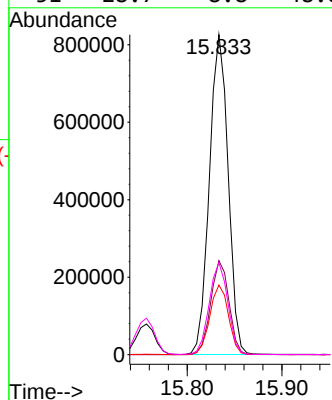
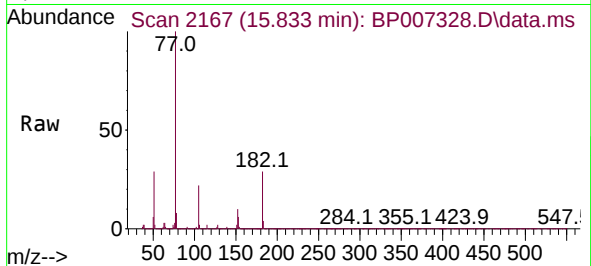


#63
Azobenzene
Concen: 39.652 ng
RT: 15.833 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1131708

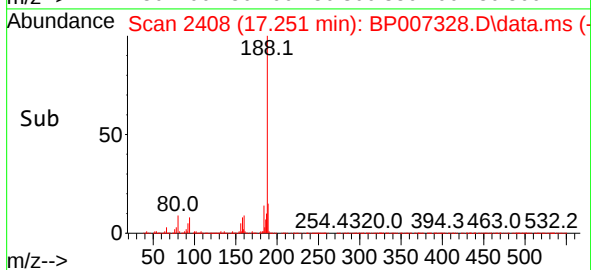
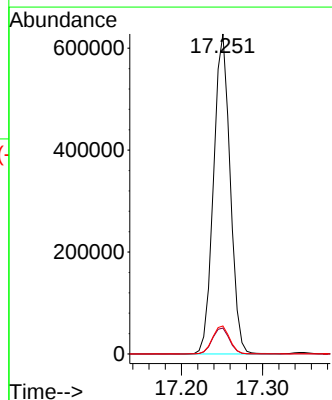
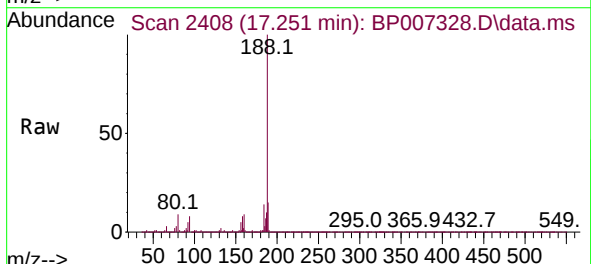
Ion	Ratio	Lower	Upper
77	100		
182	29.4	6.0	46.0
105	21.8	0.0	38.8
51	28.7	8.8	48.8

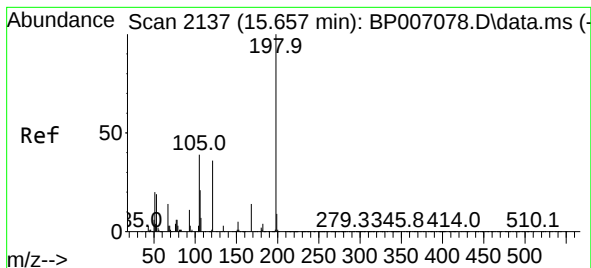


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion: 188 Resp: 891278

Ion	Ratio	Lower	Upper
188	100		
94	8.1	5.6	8.4
80	8.8	6.3	9.5

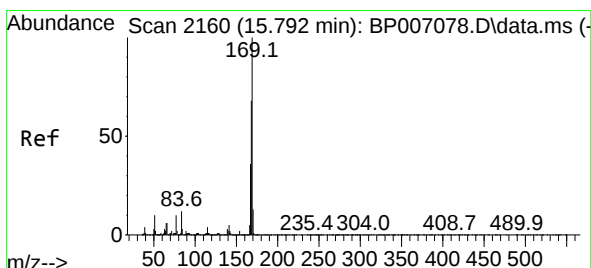
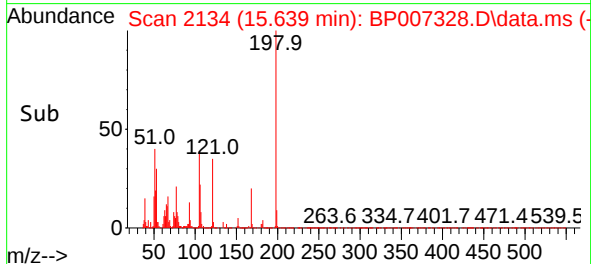
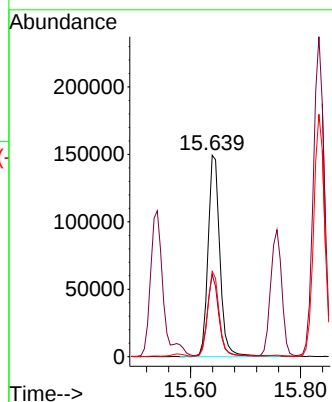
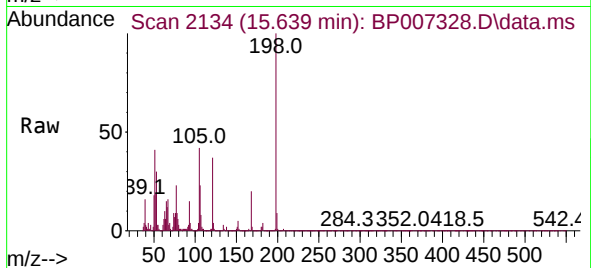




#65
4,6-Dinitro-2-methylphenol
Concen: 41.594 ng
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

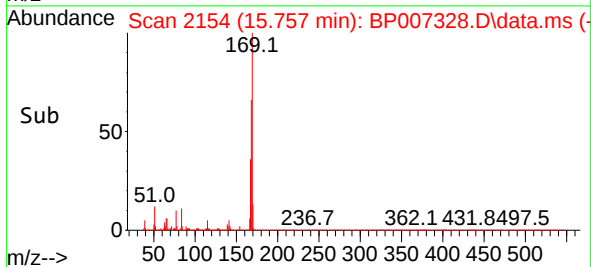
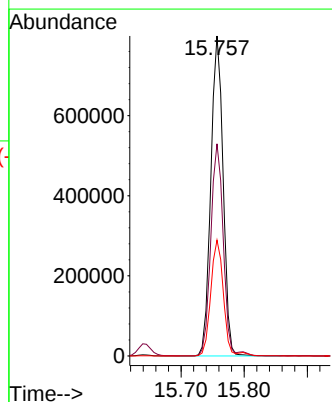
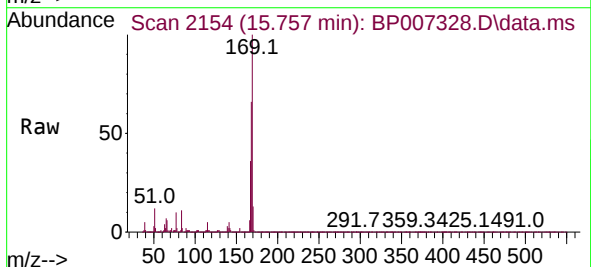
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

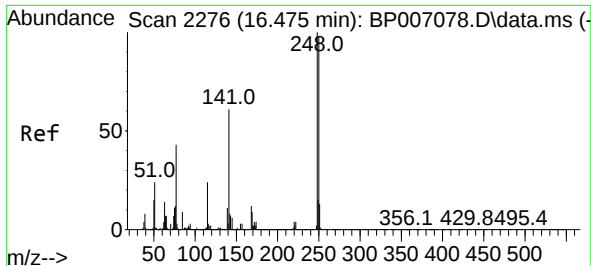
Tgt Ion:198 Resp: 222470
Ion Ratio Lower Upper
198 100
51 40.7 14.0 54.0
105 42.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.705 ng
RT: 15.757 min Scan# 2154
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:169 Resp: 1079471
Ion Ratio Lower Upper
169 100
168 66.3 54.4 81.6
167 36.2 29.0 43.6

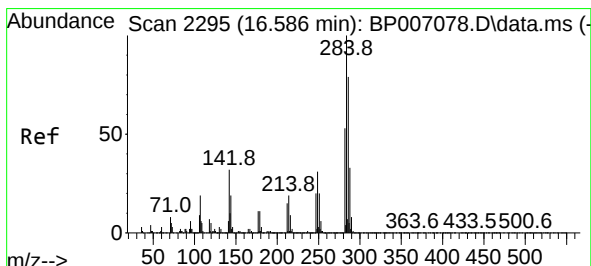
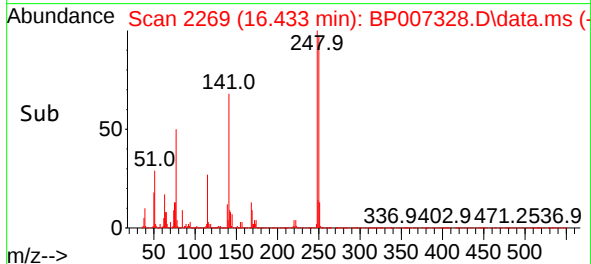
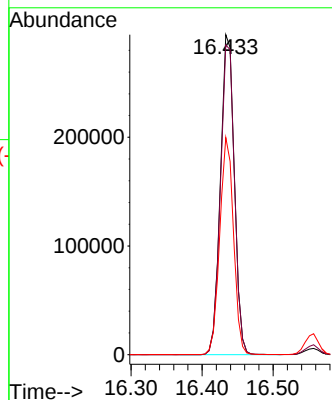
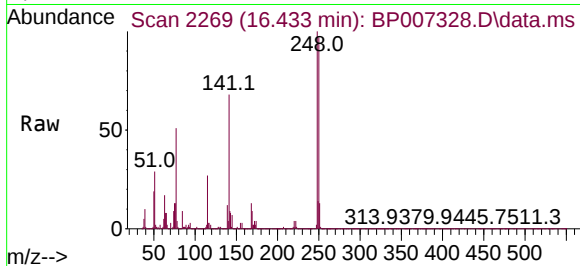




#67
4-Bromophenyl-phenylether
Concen: 40.753 ng
RT: 16.433 min Scan# 2269
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

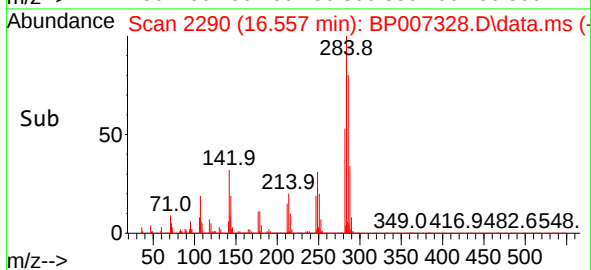
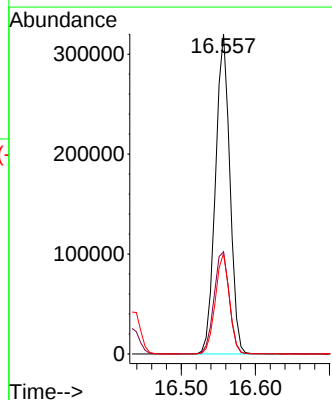
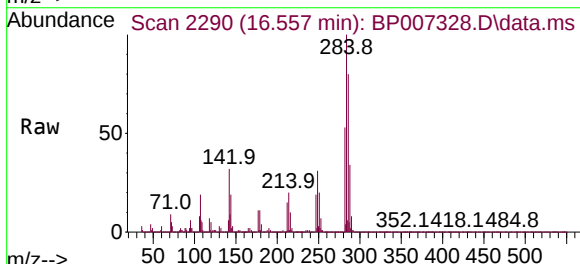
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

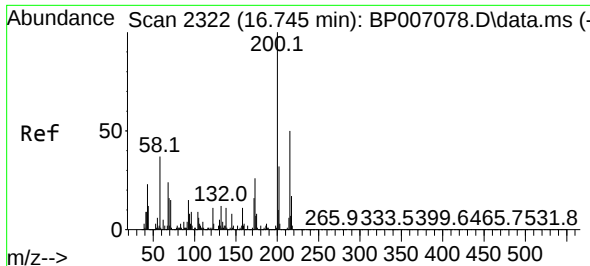
Tgt Ion:248 Resp: 398091
Ion Ratio Lower Upper
248 100
250 96.8 79.8 119.8
141 67.9 57.8 86.6



#68
Hexachlorobenzene
Concen: 40.041 ng
RT: 16.557 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:284 Resp: 432271
Ion Ratio Lower Upper
284 100
142 31.9 26.9 40.3
249 31.4 24.5 36.7

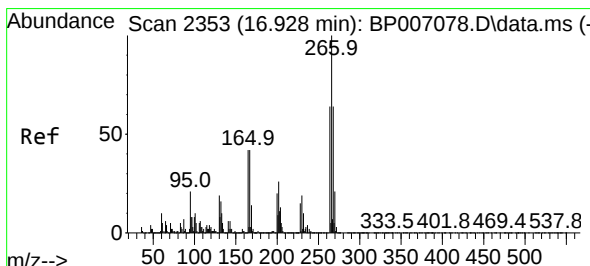
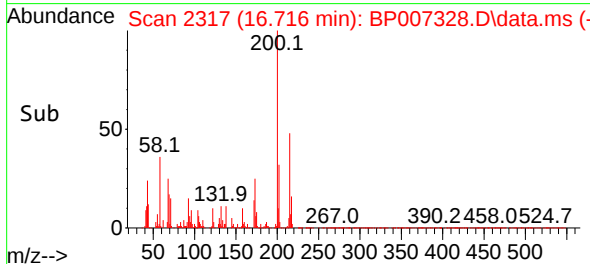
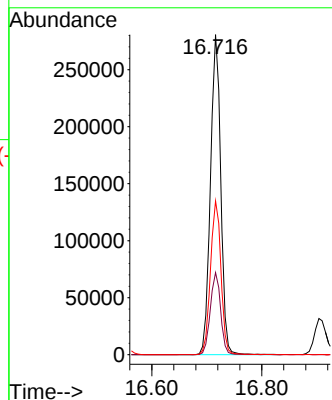
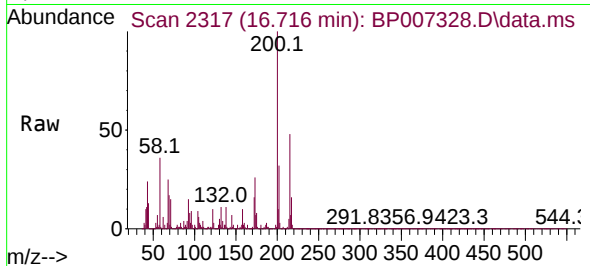




#69
Atrazine
Concen: 38.954 ng
RT: 16.716 min Scan# 2317
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

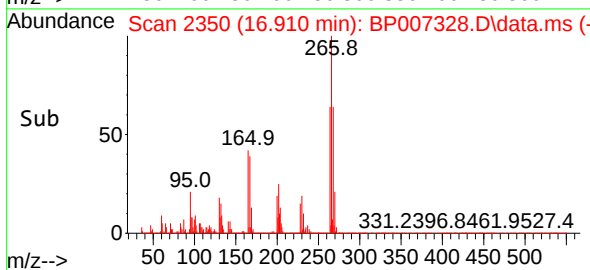
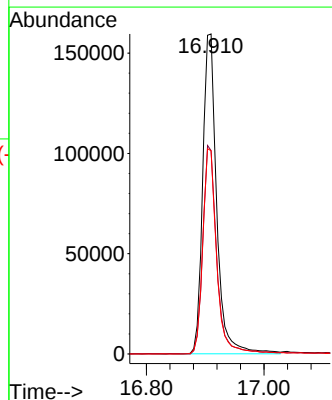
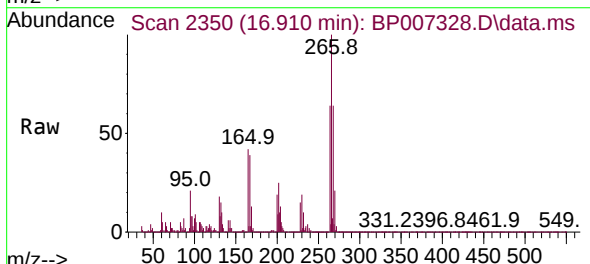
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

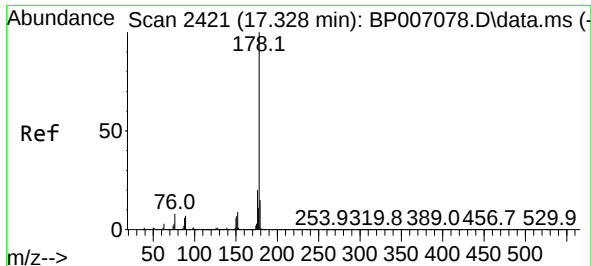
Tgt Ion:200 Resp: 364132
Ion Ratio Lower Upper
200 100
173 25.6 4.1 44.1
215 48.1 27.7 67.7



#70
Pentachlorophenol
Concen: 39.362 ng
RT: 16.910 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:266 Resp: 263903
Ion Ratio Lower Upper
266 100
268 63.6 51.6 77.4
264 63.5 50.3 75.5

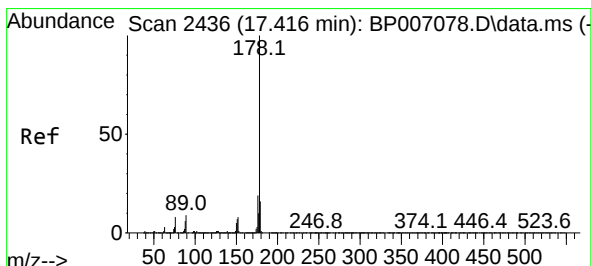
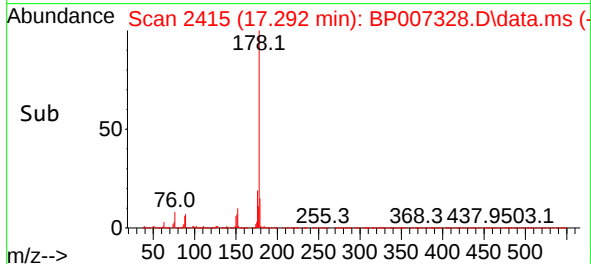
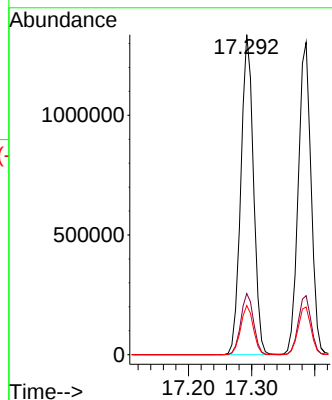
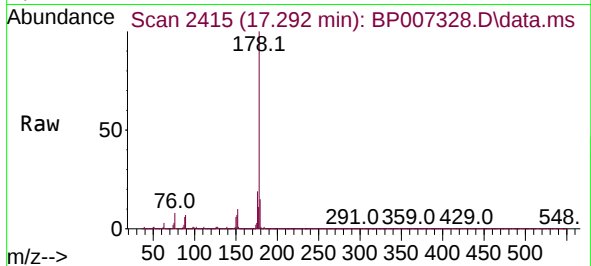




#71
Phenanthrene
Concen: 38.868 ng
RT: 17.292 min Scan# 2415
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

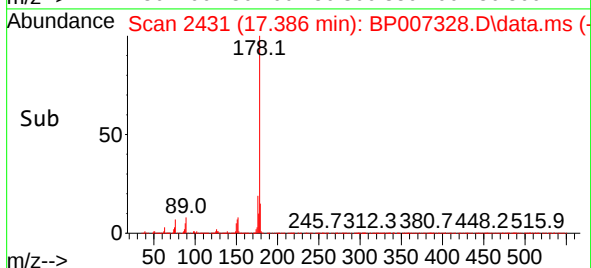
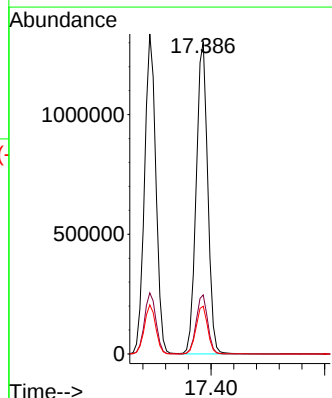
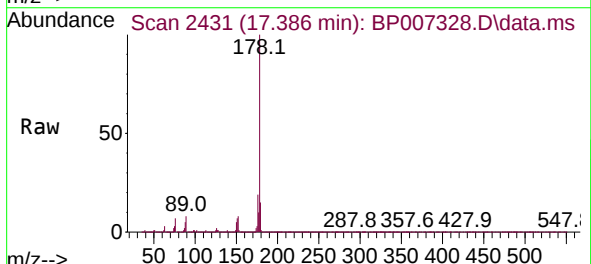
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

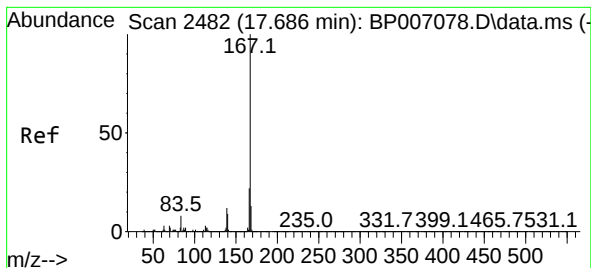
Tgt Ion:178 Resp: 1857512
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 39.396 ng
RT: 17.386 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:178 Resp: 1841762
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.3 12.2 18.2





#73

Carbazole

Concen: 38.337 ng

RT: 17.657 min Scan# 2477

Delta R.T. -0.006 min

Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

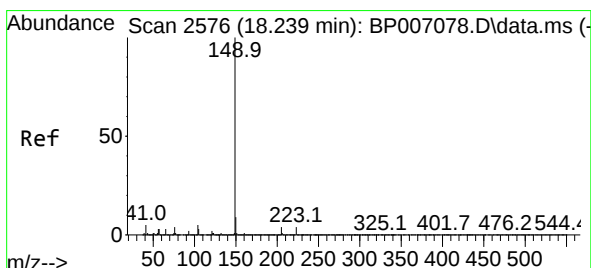
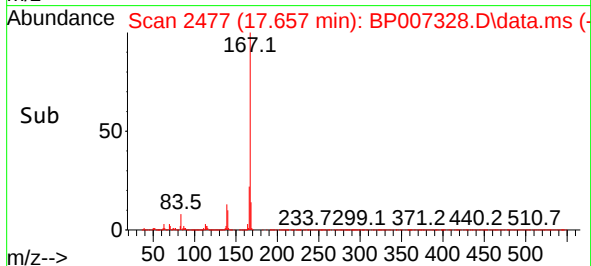
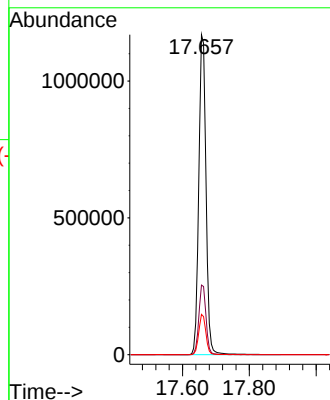
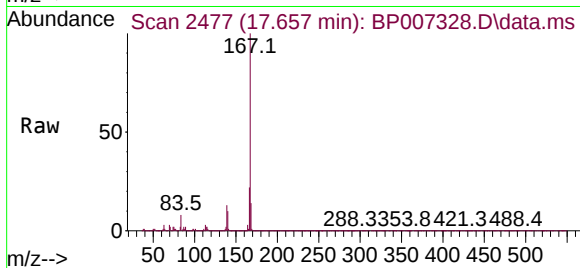
Tgt Ion:167 Resp: 1756252

Ion Ratio Lower Upper

167 100

166 21.8 17.1 25.7

139 12.6 10.7 16.1



#74

Di-n-butylphthalate

Concen: 39.611 ng

RT: 18.204 min Scan# 2570

Delta R.T. -0.006 min

Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

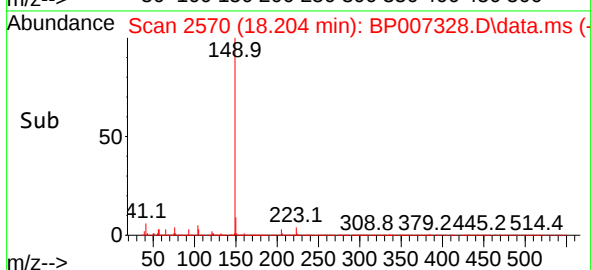
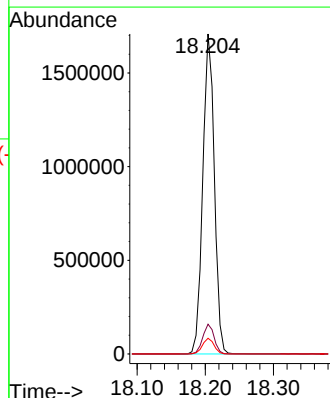
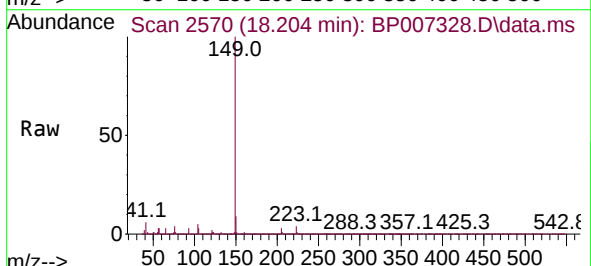
Tgt Ion:149 Resp: 2011026

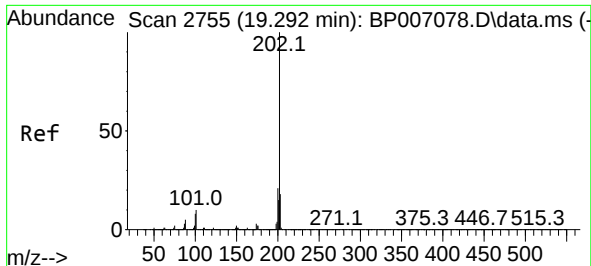
Ion Ratio Lower Upper

149 100

150 9.3 7.3 10.9

104 4.9 4.5 6.7

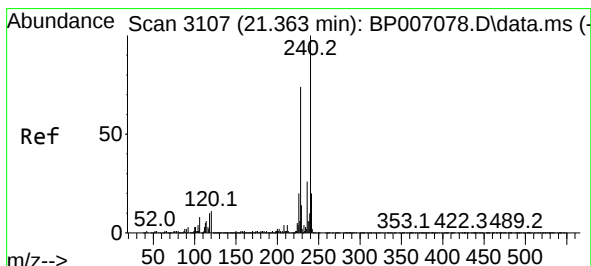
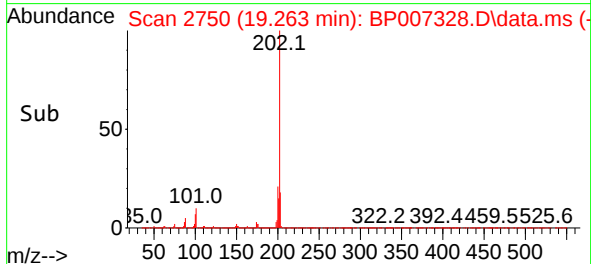
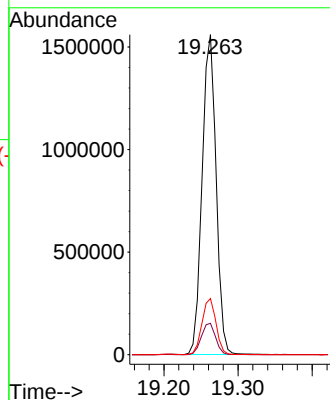
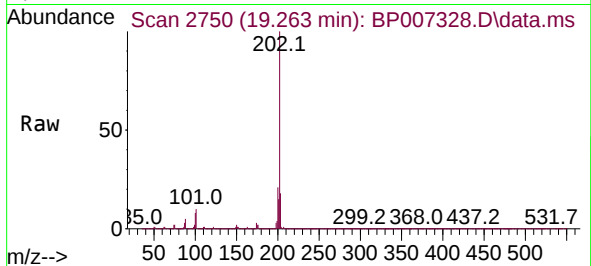




#75
Fluoranthene
Concen: 37.076 ng
RT: 19.263 min Scan# 2750
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

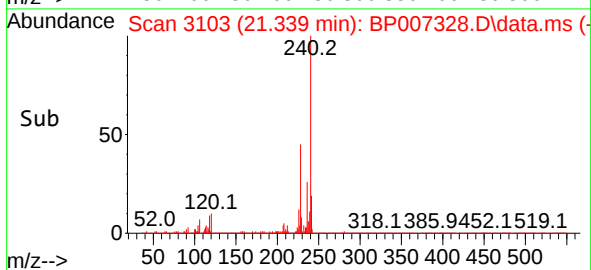
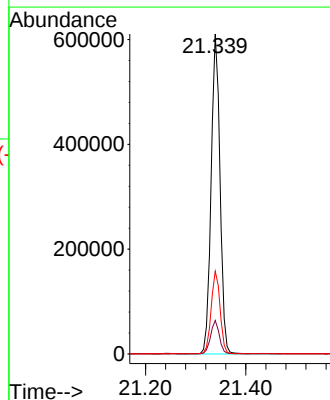
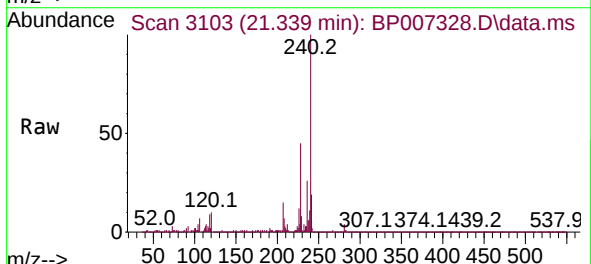
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

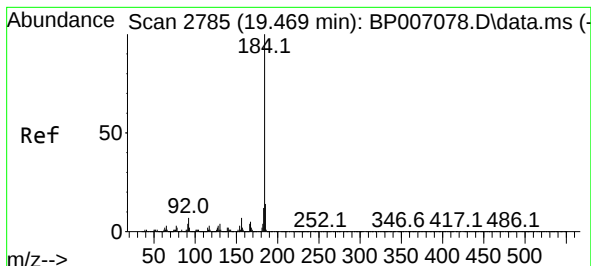
Tgt Ion:202 Resp: 2041385
Ion Ratio Lower Upper
202 100
101 9.8 0.0 27.6
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.339 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:240 Resp: 752269
Ion Ratio Lower Upper
240 100
120 10.4 6.5 9.7#
236 25.8 20.6 31.0





#77

Benzidine

Concen: 37.199 ng

RT: 19.445 min Scan# 2781

Delta R.T. 0.000 min

Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

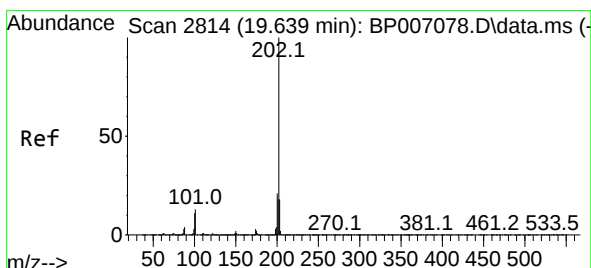
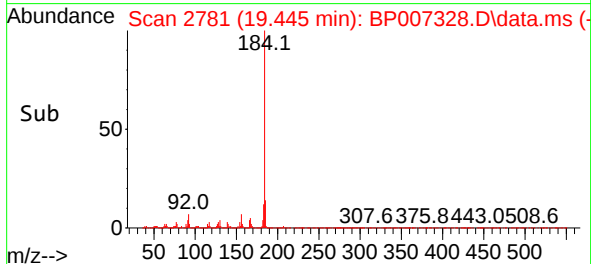
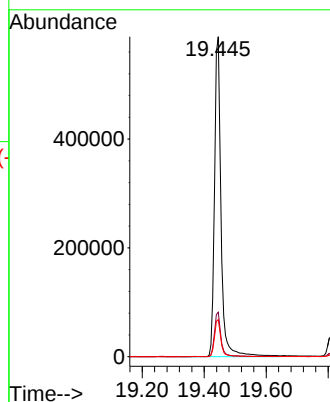
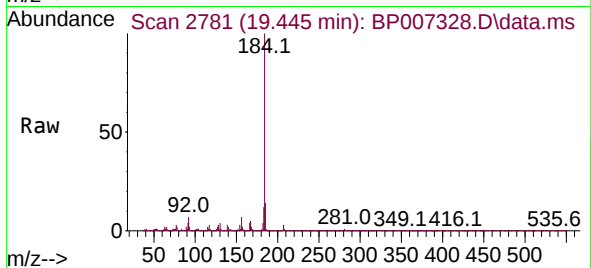
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:184	Resp: 859970
Ion Ratio	Lower Upper
184	100
185	13.9 11.0 16.4
183	11.6 9.5 14.3



#78

Pyrene

Concen: 42.234 ng

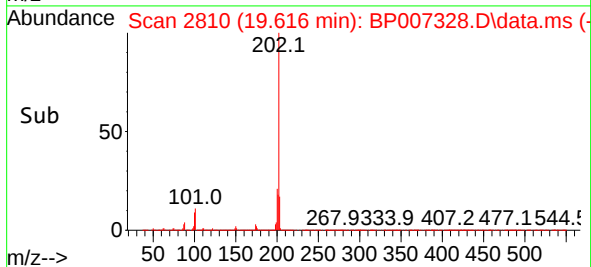
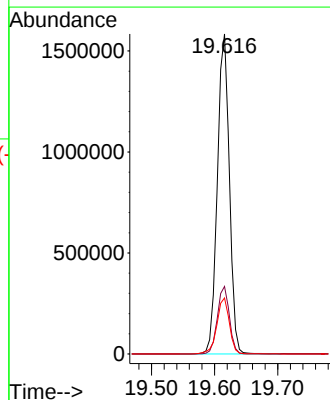
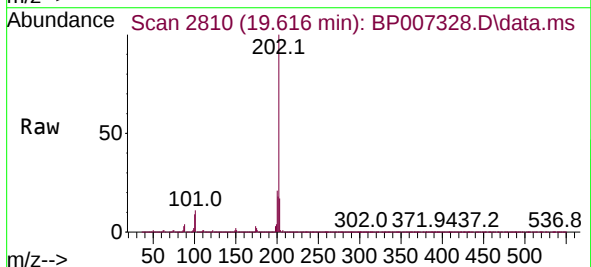
RT: 19.616 min Scan# 2810

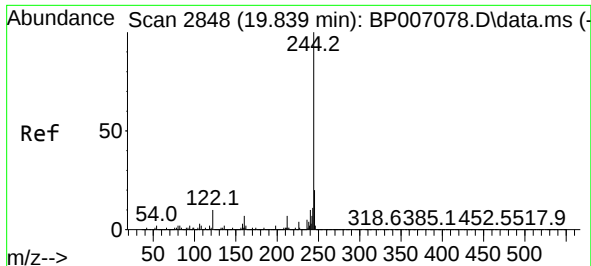
Delta R.T. 0.000 min

Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

Tgt Ion:202	Resp: 2084476
Ion Ratio	Lower Upper
202	100
200	21.1 16.3 24.5
203	17.5 14.2 21.2

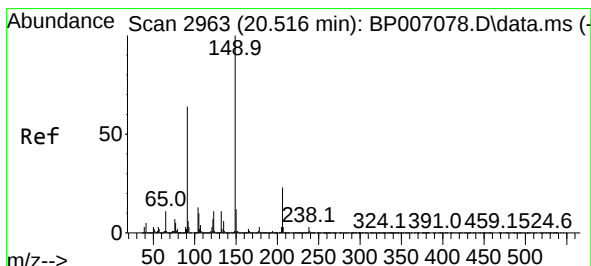
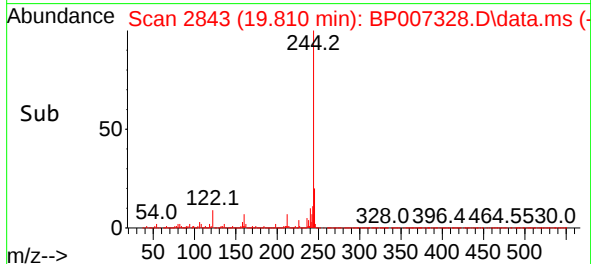
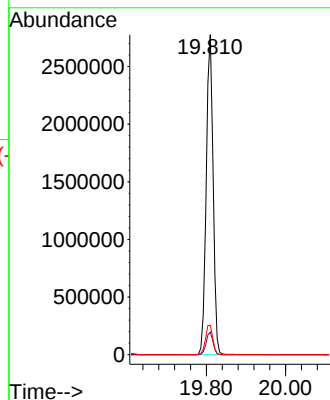
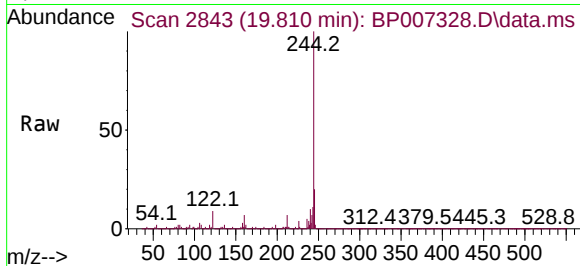




#79
 Terphenyl-d14
 Concen: 85.256 ng
 RT: 19.810 min Scan# 2843
 Delta R.T. 0.000 min
 Lab File: BP007328.D
 Acq: 05 Oct 2021 15:54

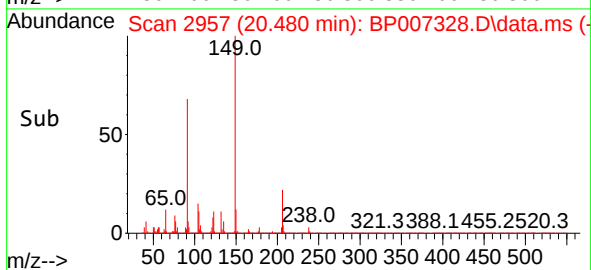
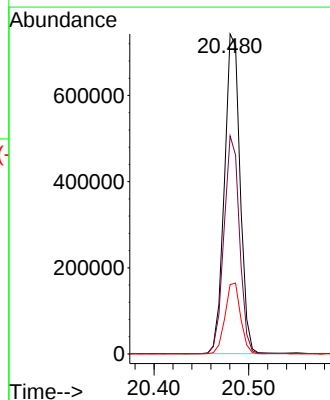
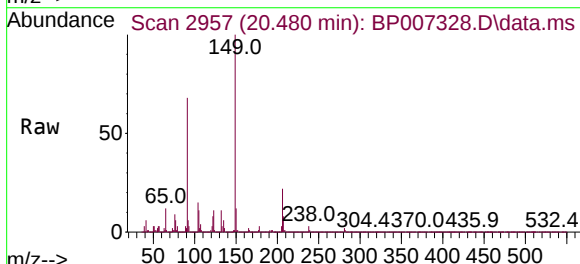
Instrument :
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 ClientSampleId :
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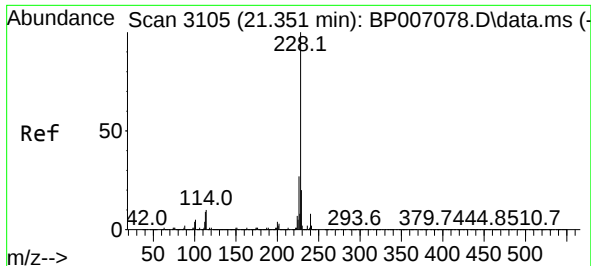
Tgt Ion:244 Resp: 3346914
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.0 9.0
 122 9.2 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 43.221 ng
 RT: 20.480 min Scan# 2957
 Delta R.T. -0.006 min
 Lab File: BP007328.D
 Acq: 05 Oct 2021 15:54

Tgt Ion:149 Resp: 854276
 Ion Ratio Lower Upper
 149 100
 91 68.2 54.6 81.8
 206 21.7 16.7 25.1

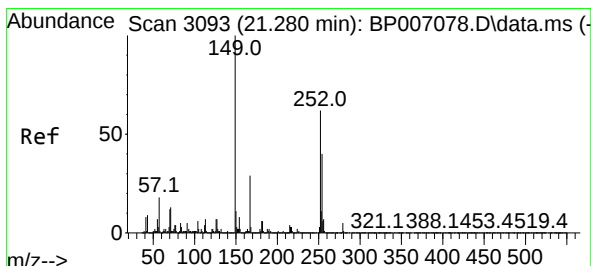
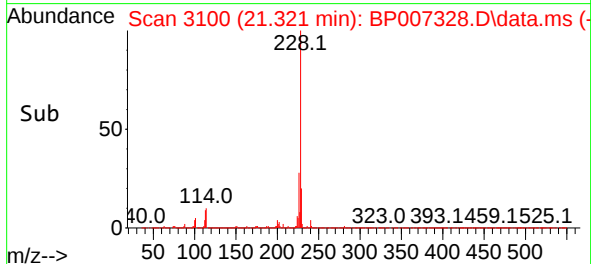
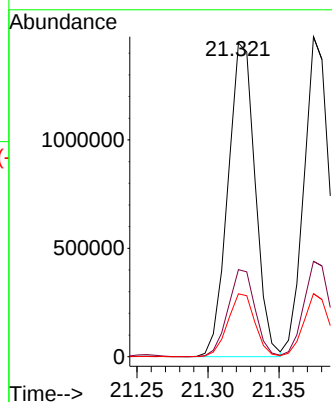
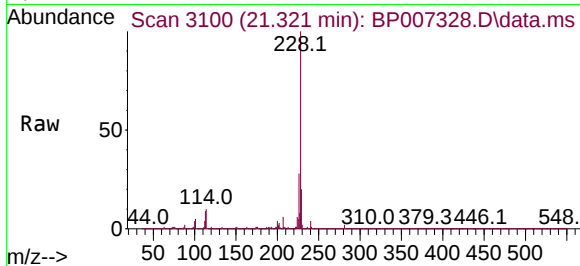




#81
Benzo(a)anthracene
Concen: 39.592 ng
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

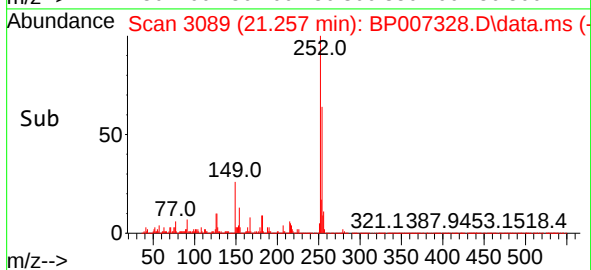
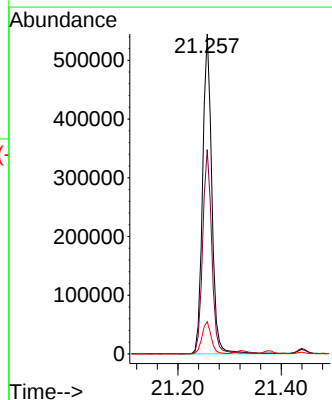
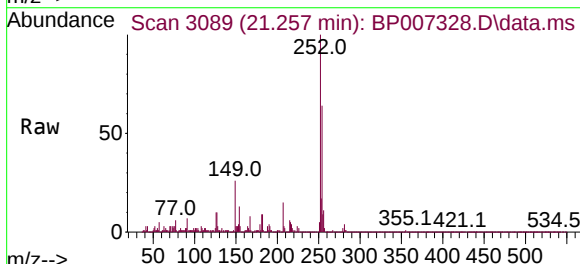
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

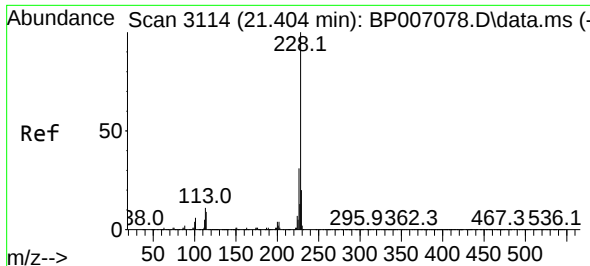
Tgt Ion:228 Resp: 1933256
Ion Ratio Lower Upper
228 100
226 27.7 21.6 32.4
229 20.0 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.078 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:252 Resp: 672095
Ion Ratio Lower Upper
252 100
254 63.8 50.6 76.0
126 10.1 7.0 10.6

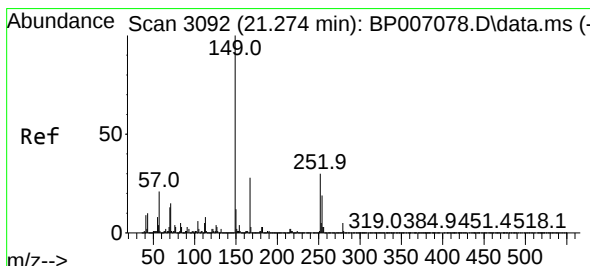
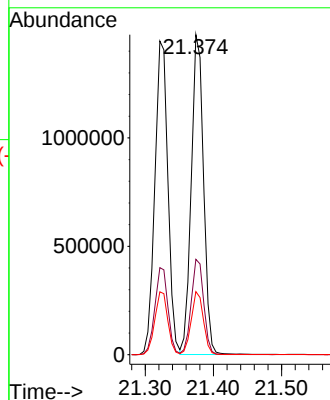
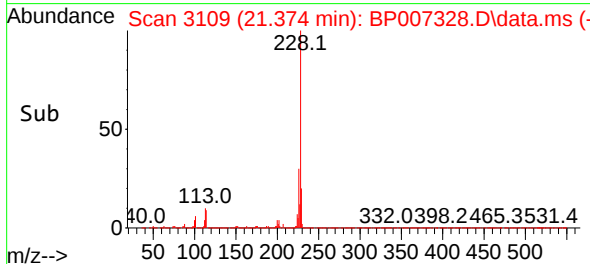
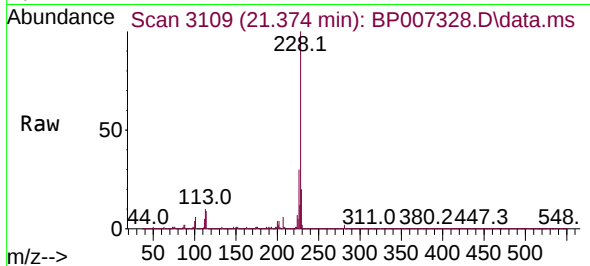




#83
Chrysene
Concen: 39.319 ng
RT: 21.374 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

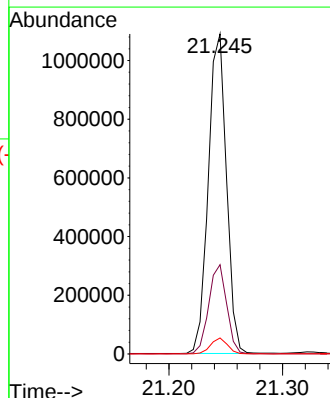
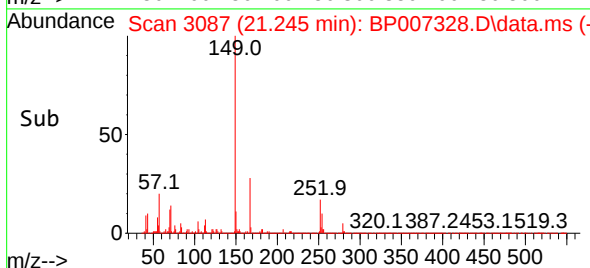
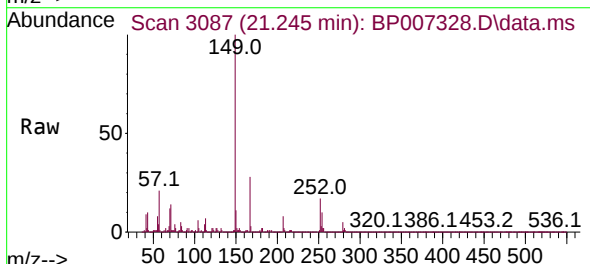
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

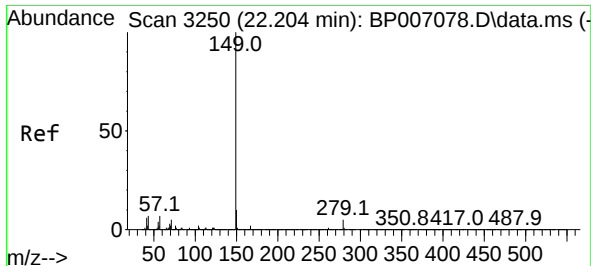
Tgt Ion:228 Resp: 1834944
Ion Ratio Lower Upper
228 100
226 29.8 23.8 35.6
229 19.7 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.441 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:149 Resp: 1206027
Ion Ratio Lower Upper
149 100
167 27.9 21.9 32.9
279 5.0 4.3 6.5

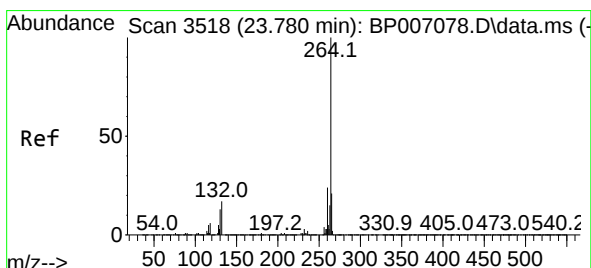
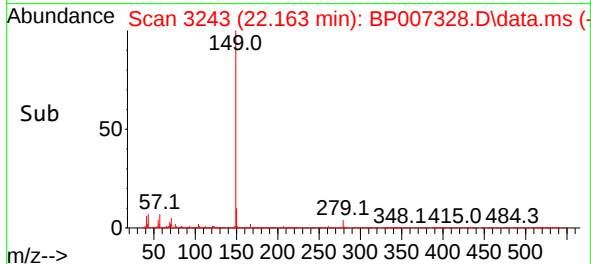
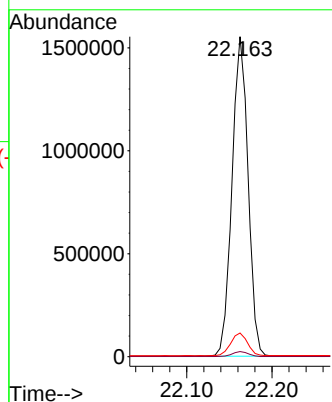
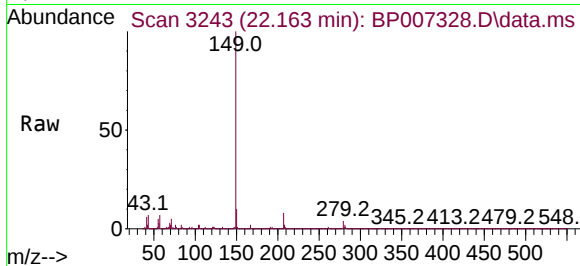




#85
Di-n-octyl phthalate
Concen: 41.930 ng
RT: 22.163 min Scan# 3243
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

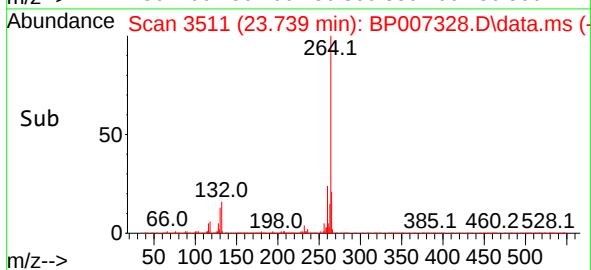
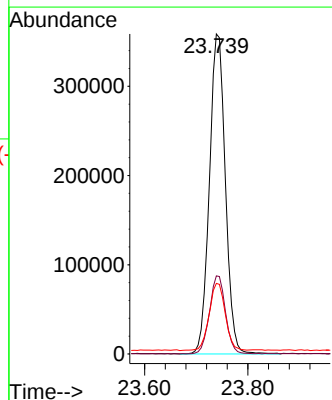
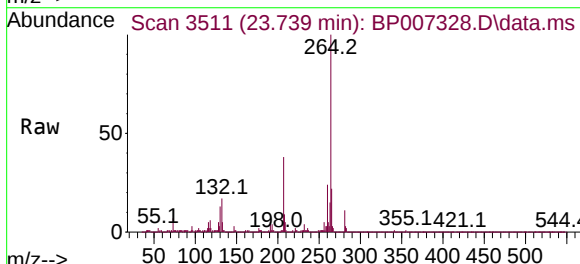
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

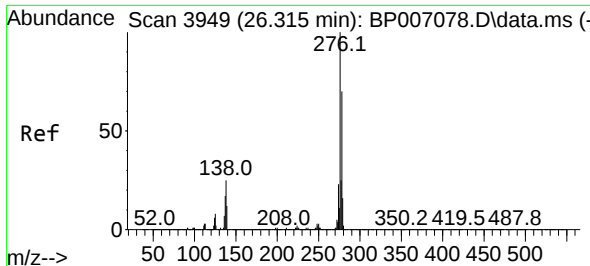
Tgt Ion:149	Resp: 2028595		
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.0
43	7.5	5.6	8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3511
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:264	Resp: 770989		
Ion Ratio	Lower	Upper	
264	100		
260	24.4	18.6	28.0
265	22.0	17.6	26.4

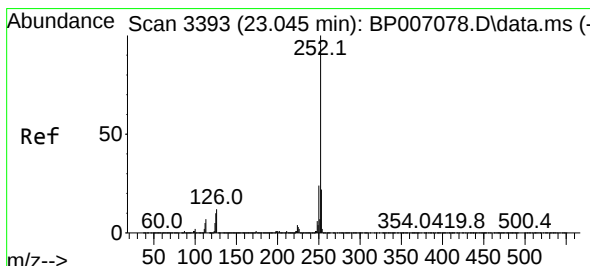
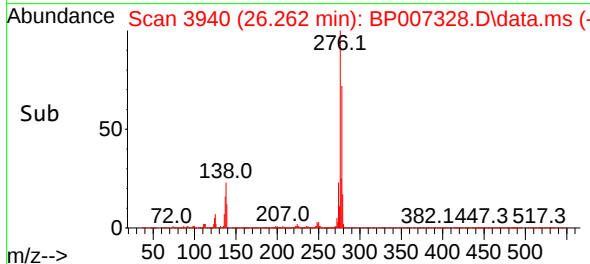
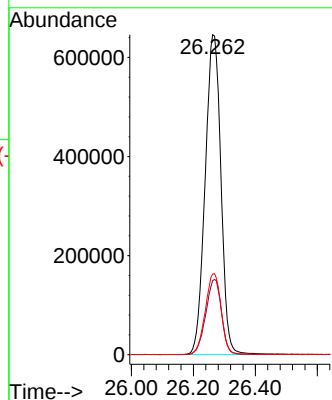
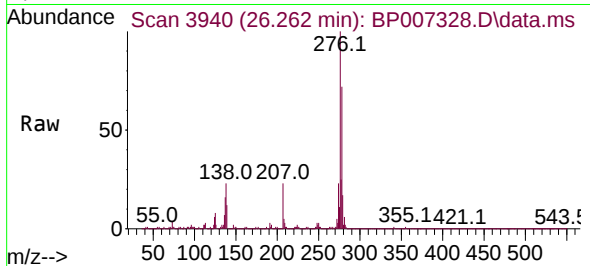




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.114 ng
RT: 26.262 min Scan# 3940
Delta R.T. -0.006 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

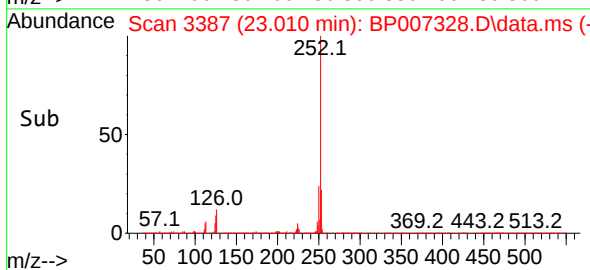
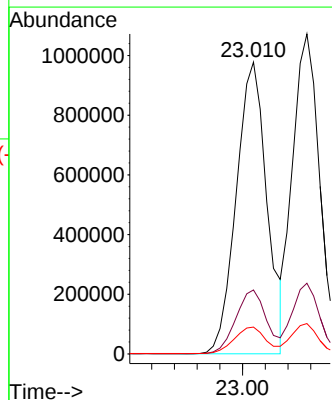
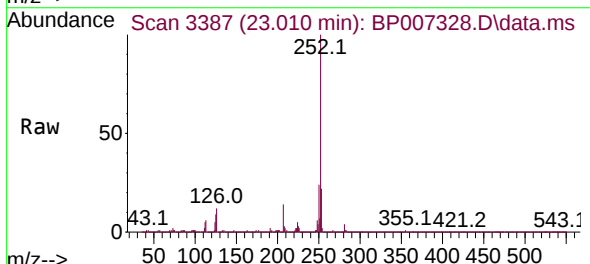
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

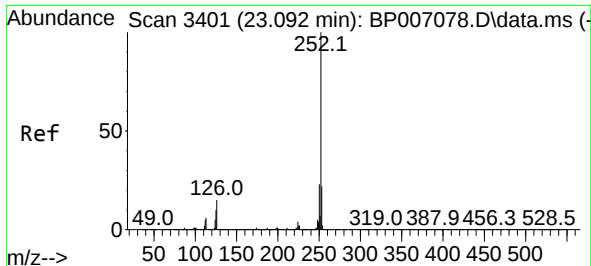
Tgt Ion:276 Resp: 2278032
Ion Ratio Lower Upper
276 100
138 23.4 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.740 ng
RT: 23.010 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:252 Resp: 1831068
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 9.2 6.2 9.4

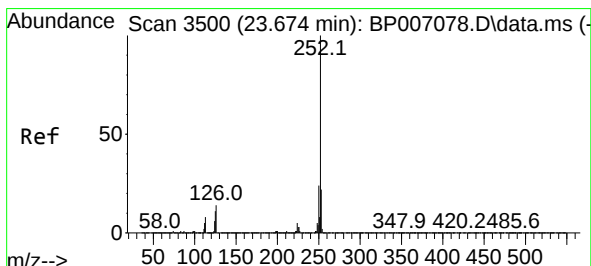
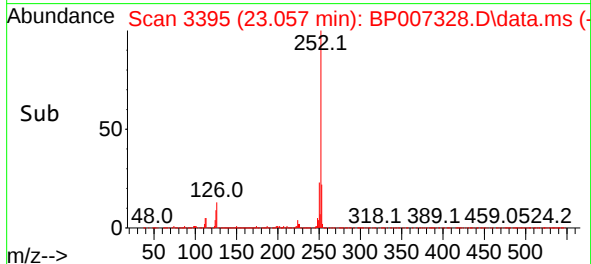
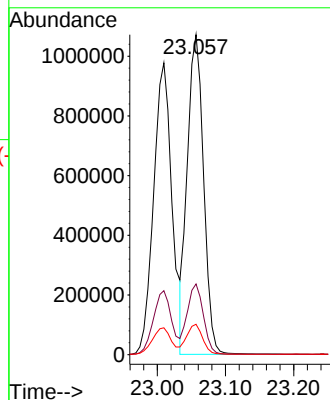
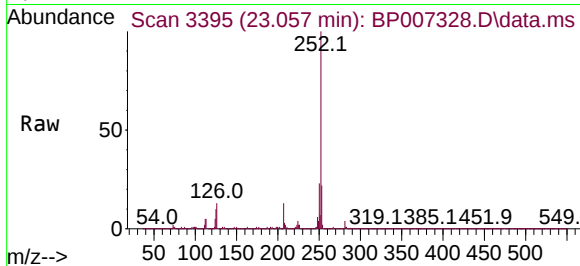




#89
Benzo(k)fluoranthene
Concen: 37.934 ng
RT: 23.057 min Scan# 3395
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

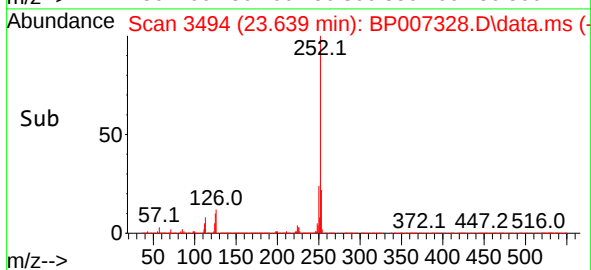
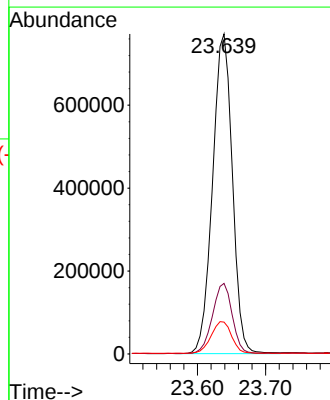
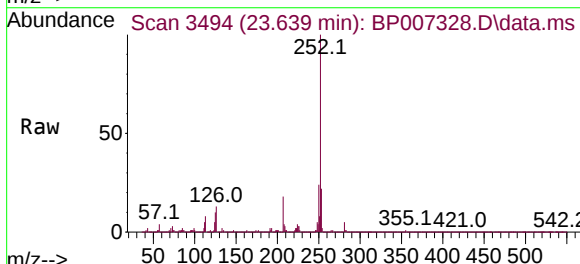
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

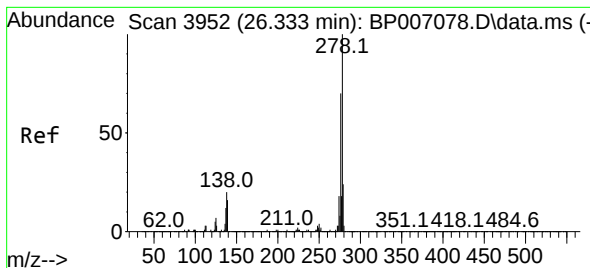
Tgt Ion:252 Resp: 1769632
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 9.5 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 39.783 ng
RT: 23.639 min Scan# 3494
Delta R.T. 0.000 min
Lab File: BP007328.D
Acq: 05 Oct 2021 15:54

Tgt Ion:252 Resp: 1557309
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: 40.620 ng

RT: 26.280 min Scan# 3943

Delta R.T. 0.000 min

Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

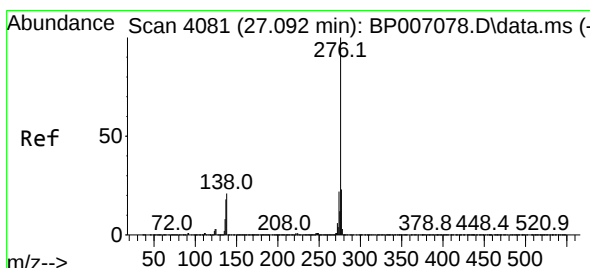
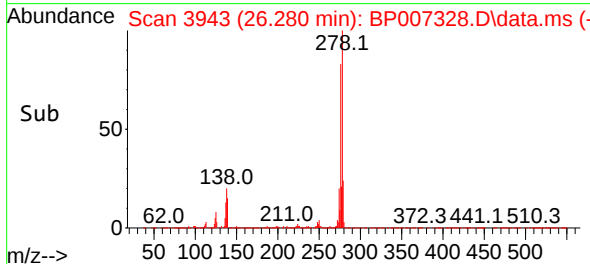
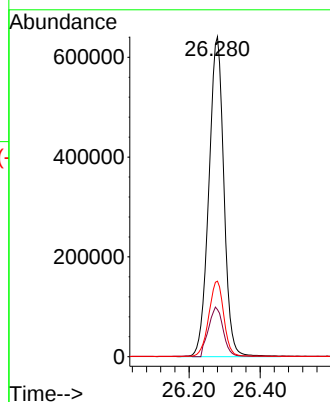
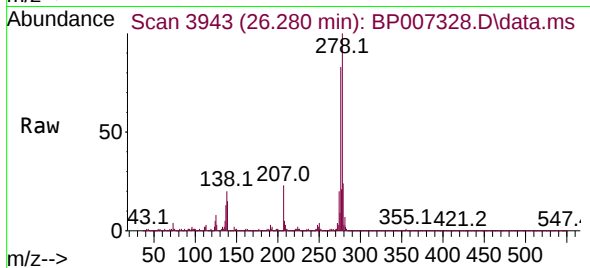
Tgt Ion:278 Resp: 1886111

Ion Ratio Lower Upper

278 100

139 14.7 9.3 13.9#

279 23.6 18.8 28.2



#92

Benzo(g,h,i)perylene

Concen: 40.873 ng

RT: 27.039 min Scan# 4072

Delta R.T. -0.006 min

Lab File: BP007328.D

Acq: 05 Oct 2021 15:54

Tgt Ion:276 Resp: 1852066

Ion Ratio Lower Upper

276 100

277 23.6 18.9 28.3

138 20.5 12.6 18.8#

