

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007378.D
 Acq On : 08 Oct 2021 17:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 08 18:36:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:35:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	193468	20.000	ng	0.00
21) Naphthalene-d8	10.581	136	792878	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	538194	20.000	ng	0.00
64) Phenanthrene-d10	17.180	188	1109089	20.000	ng	# 0.00
76) Chrysene-d12	21.274	240	768782	20.000	ng	0.00
86) Perylene-d12	23.627	264	696788	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.352	112	862754	73.480	ng	0.00
7) Phenol-d6	6.963	99	1219436	77.360	ng	0.00
23) Nitrobenzene-d5	8.945	82	1074673	79.828	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	577054	65.365	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	2816922	73.136	ng	0.00
79) Terphenyl-d14	19.745	244	3279446	75.238	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.222	88	156552	38.350	ng	89
3) Pyridine	3.640	79	481020	37.643	ng	# 87
4) n-Nitrosodimethylamine	3.552	42	177309	37.112	ng	# 83
6) Aniline	7.110	93	689098	39.408	ng	97
8) 2-Chlorophenol	7.346	128	486594	38.289	ng	98
9) Benzaldehyde	6.922	77	320252	35.107	ng	94
10) Phenol	6.993	94	586588	38.917	ng	90
11) bis(2-Chloroethyl)ether	7.210	93	462264	38.261	ng	95
12) 1,3-Dichlorobenzene	7.669	146	535940	37.400	ng	97
13) 1,4-Dichlorobenzene	7.816	146	549609	38.195	ng	97
14) 1,2-Dichlorobenzene	8.128	146	533933	38.322	ng	98
15) Benzyl Alcohol	8.034	79	408392	39.920	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.316	45	556780	40.054	ng	89
17) 2-Methylphenol	8.234	107	411763	39.573	ng	93
18) Hexachloroethane	8.851	117	189445	38.958	ng	96
19) n-Nitroso-di-n-propyla...	8.598	70	352920	39.483	ng	99
20) 3+4-Methylphenols	8.569	107	569961	39.083	ng	96
22) Acetophenone	8.610	105	747323	40.070	ng	# 99
24) Nitrobenzene	8.987	77	512031	40.311	ng	96
25) Isophorone	9.522	82	979676	38.563	ng	98
26) 2-Nitrophenol	9.698	139	284146	40.044	ng	# 89
27) 2,4-Dimethylphenol	9.769	122	418255	39.693	ng	96
28) bis(2-Chloroethoxy)met...	9.998	93	663942	38.907	ng	99
29) 2,4-Dichlorophenol	10.240	162	495888	39.132	ng	97
30) 1,2,4-Trichlorobenzene	10.445	180	540162	37.836	ng	98
31) Naphthalene	10.628	128	1537713	37.897	ng	100
32) Benzoic acid	9.963	122	367394	43.213	ng	97
33) 4-Chloroaniline	10.745	127	666091	39.672	ng	99
34) Hexachlorobutadiene	10.910	225	333945	39.207	ng	100
35) Caprolactam	11.569	113	166223	41.484	ng	# 74
36) 4-Chloro-3-methylphenol	11.887	107	518526	40.857	ng	98
37) 2-Methylnaphthalene	12.245	142	1110592	43.722	ng	96
38) 1-Methylnaphthalene	12.463	142	1083774	43.459	ng	99
40) 1,2,4,5-Tetrachloroben...	12.616	216	619780	35.448	ng	98
41) Hexachlorocyclopentadiene	12.592	237	214616	37.416	ng	98
43) 2,4,6-Trichlorophenol	12.863	196	439386	36.719	ng	96

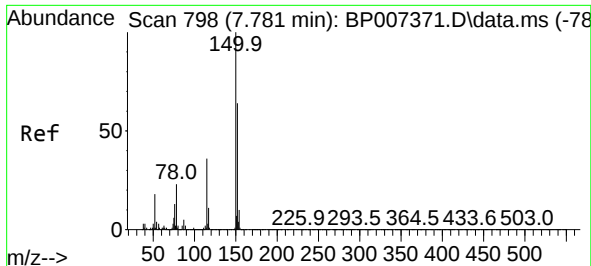
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.939	196	468579	36.167	ng	96
46) 1,1'-Biphenyl	13.257	154	1495087	37.001	ng	99
47) 2-Chloronaphthalene	13.298	162	1159234	36.775	ng	98
48) 2-Nitroaniline	13.516	65	323326	39.615	ng	94
49) Acenaphthylene	14.145	152	1821260	37.431	ng	99
50) Dimethylphthalate	13.892	163	1509295	36.393	ng	99
51) 2,6-Dinitrotoluene	14.016	165	318501	36.892	ng	94
52) Acenaphthene	14.492	154	1087297	37.858	ng	99
53) 3-Nitroaniline	14.345	138	347505	39.244	ng	98
54) 2,4-Dinitrophenol	14.563	184	197459	40.815	ng	92
55) Dibenzofuran	14.828	168	1808075	36.267	ng	96
56) 4-Nitrophenol	14.669	139	270423	38.941	ng	# 86
57) 2,4-Dinitrotoluene	14.804	165	432422	36.611	ng	98
58) Fluorene	15.475	166	1419852	36.791	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.057	232	418232	35.323	ng	97
60) Diethylphthalate	15.257	149	1491646	36.186	ng	98
61) 4-Chlorophenyl-phenyle...	15.469	204	768178	35.731	ng	93
62) 4-Nitroaniline	15.510	138	358090	37.791	ng	# 83
63) Azobenzene	15.763	77	1314619	38.960	ng	95
65) 4,6-Dinitro-2-methylph...	15.575	198	290221	37.986	ng	97
66) n-Nitrosodiphenylamine	15.692	169	1281137	39.920	ng	99
67) 4-Bromophenyl-phenylether	16.369	248	478896	33.455	ng	94
68) Hexachlorobenzene	16.486	284	519855	37.263	ng	96
69) Atrazine	16.651	200	460371	39.835	ng	98
70) Pentachlorophenol	16.833	266	311053	35.974	ng	99
71) Phenanthrene	17.222	178	2229937	38.074	ng	99
72) Anthracene	17.316	178	2222603	35.910	ng	99
73) Carbazole	17.586	167	2161288	35.838	ng	99
74) Di-n-butylphthalate	18.145	149	2528763	36.133	ng	99
75) Fluoranthene	19.192	202	1841854	24.385	ng	99
77) Benzidine	19.380	184	859532	38.523	ng	100
78) Pyrene	19.545	202	1863911	35.208	ng	99
80) Butylbenzylphthalate	20.421	149	756804	37.005	ng	92
81) Benzo(a)anthracene	21.257	228	1853445	37.320	ng	100
82) 3,3'-Dichlorobenzidine	21.192	252	677793	37.926	ng	97
83) Chrysene	21.310	228	1751027	37.458	ng	99
84) Bis(2-ethylhexyl)phtha...	21.186	149	1053551	37.014	ng	# 96
85) Di-n-octyl phthalate	22.092	149	1747591	36.008	ng	98
87) Indeno(1,2,3-cd)pyrene	26.092	276	1593911	33.421	ng	98
88) Benzo(b)fluoranthene	22.909	252	1669677	40.674	ng	99
89) Benzo(k)fluoranthene	22.957	252	1661376	40.679	ng	99
90) Benzo(a)pyrene	23.521	252	1344151	38.158	ng	99
91) Dibenzo(a,h)anthracene	26.103	278	1350253	33.818	ng	99
92) Benzo(g,h,i)perylene	26.845	276	1248306	33.419	ng	99

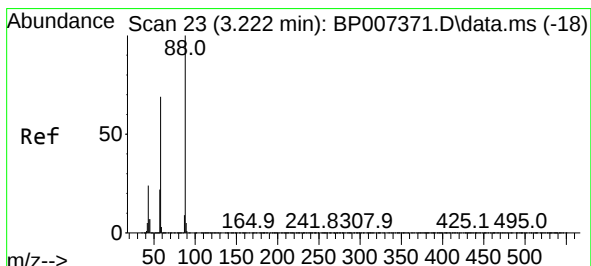
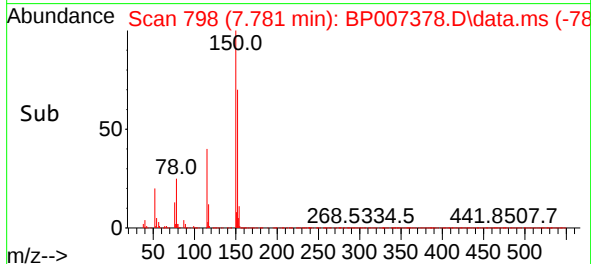
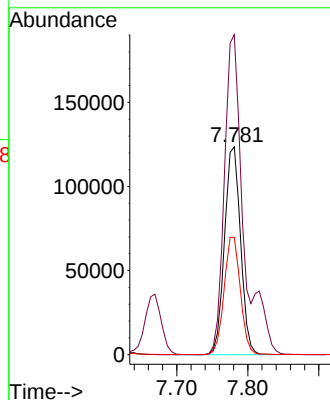
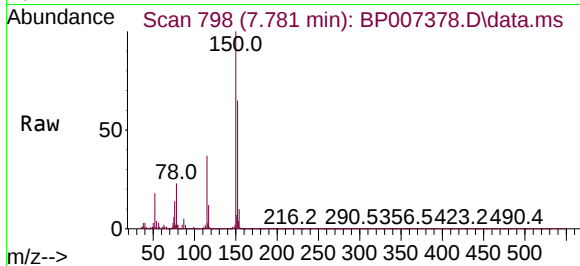
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.781 min Scan# 798
 Delta R.T. -0.000 min
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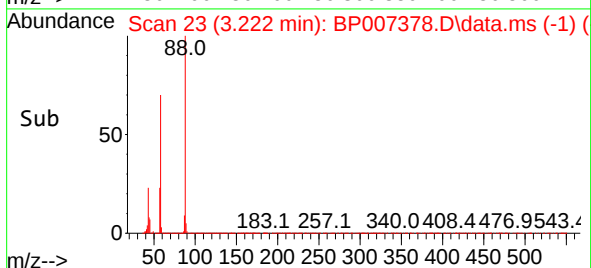
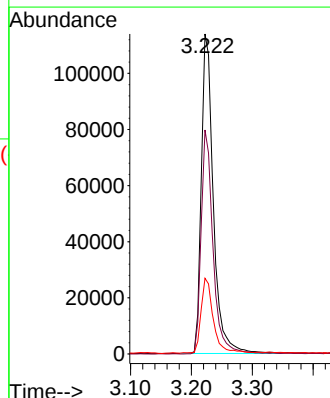
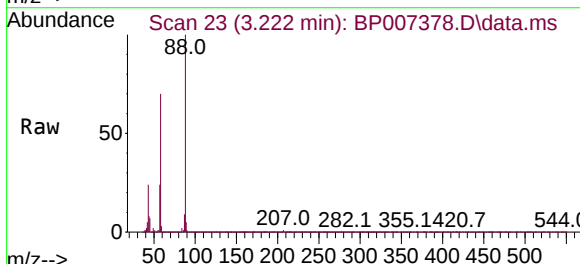
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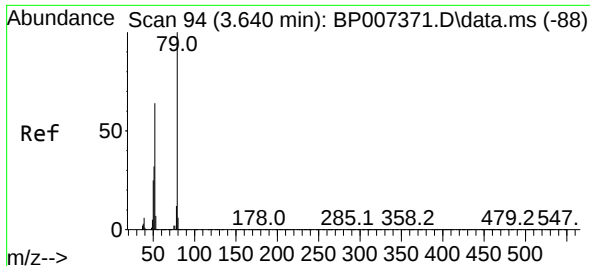
Tgt Ion:152 Resp: 193468
 Ion Ratio Lower Upper
 152 100
 150 154.0 125.6 188.4
 115 56.5 48.5 72.7



#2
 1,4-Dioxane
 Concen: 38.350 ng
 RT: 3.222 min Scan# 23
 Delta R.T. 0.000 min
 Lab File: BP007378.D
 Acq: 08 Oct 2021 17:34

Tgt Ion: 88 Resp: 156552
 Ion Ratio Lower Upper
 88 100
 58 69.3 46.7 70.1
 43 23.8 20.3 30.5

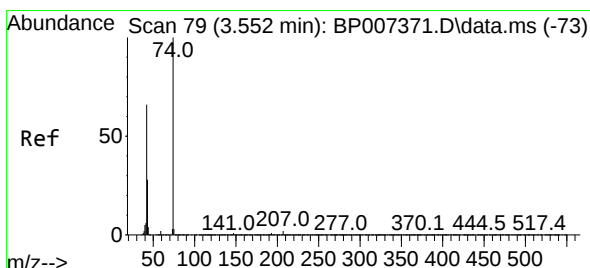
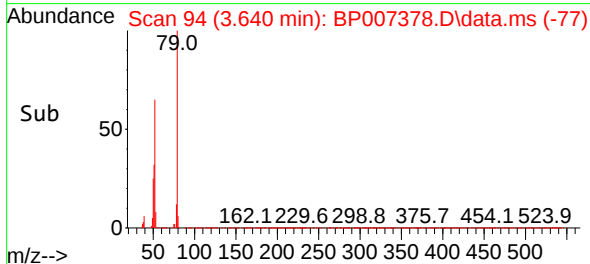
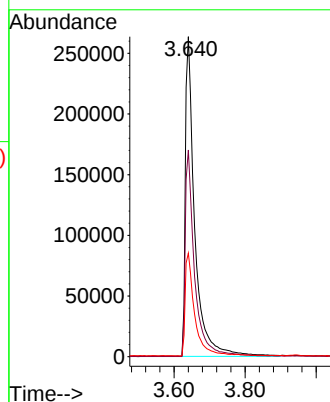
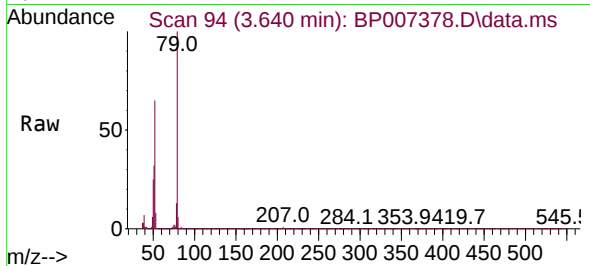




#3
Pyridine
Concen: 37.643 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

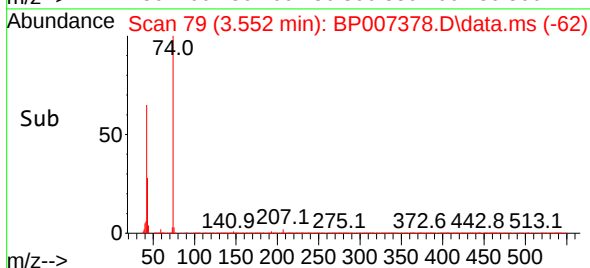
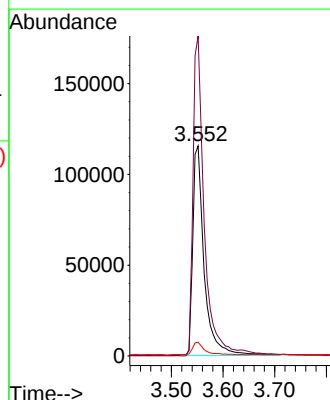
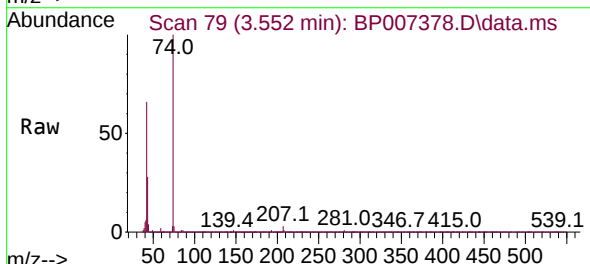
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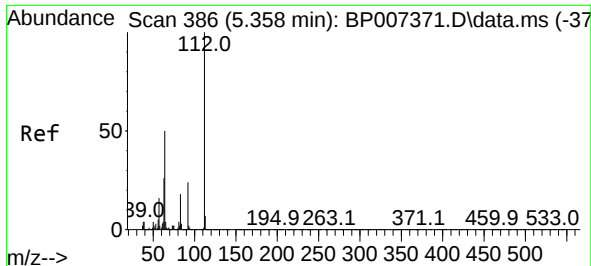
Tgt Ion: 79 Resp: 481020
Ion Ratio Lower Upper
79 100
52 64.6 41.7 62.5#
51 32.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 37.112 ng
RT: 3.552 min Scan# 79
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion: 42 Resp: 177309
Ion Ratio Lower Upper
42 100
74 152.3 105.4 158.0
44 6.5 4.2 6.4#

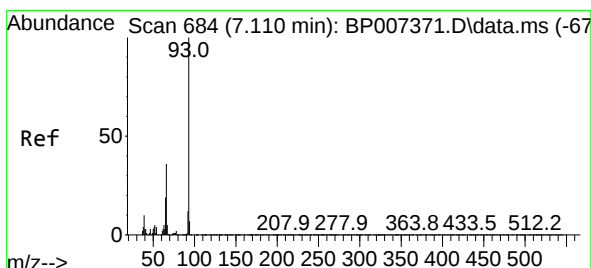
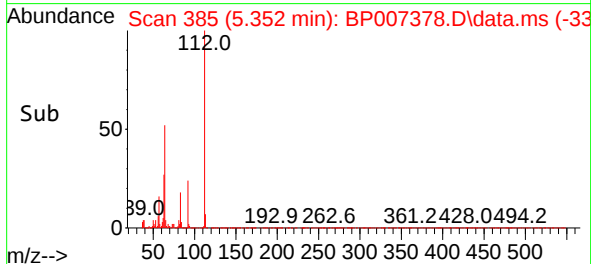
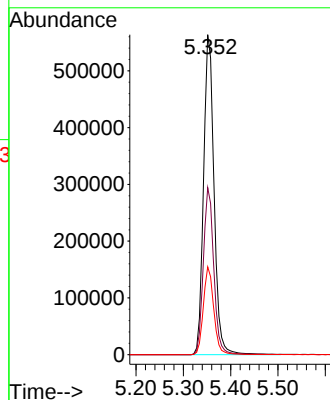
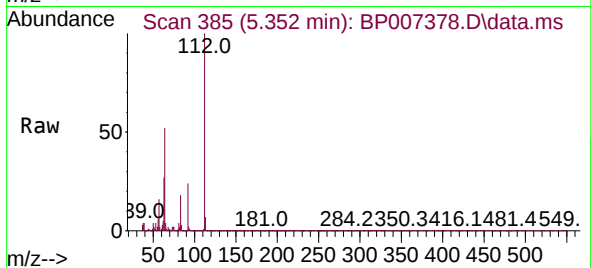




#5
2-Fluorophenol
Concen: 73.480 ng
RT: 5.352 min Scan# 385
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

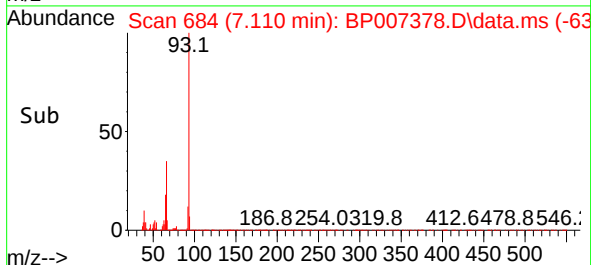
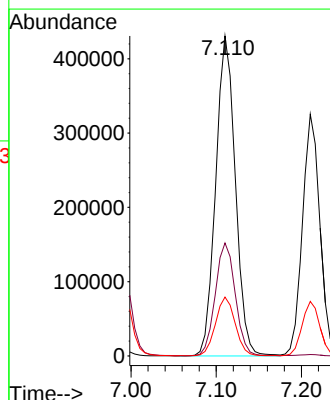
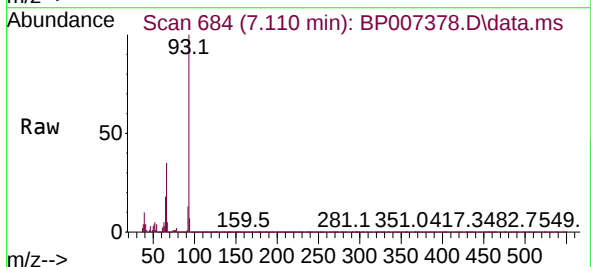
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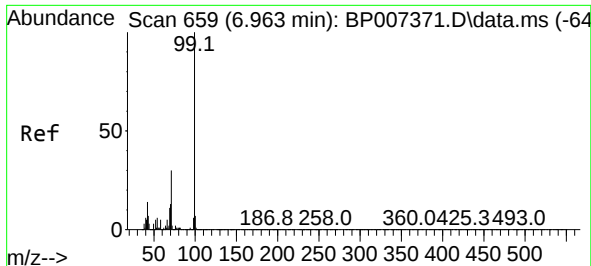
Tgt Ion:112 Resp: 862754
Ion Ratio Lower Upper
112 100
64 52.2 41.4 62.2
63 27.4 23.8 35.8



#6
Aniline
Concen: 39.408 ng
RT: 7.110 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion: 93 Resp: 689098
Ion Ratio Lower Upper
93 100
66 35.3 29.7 44.5
65 18.4 15.3 22.9

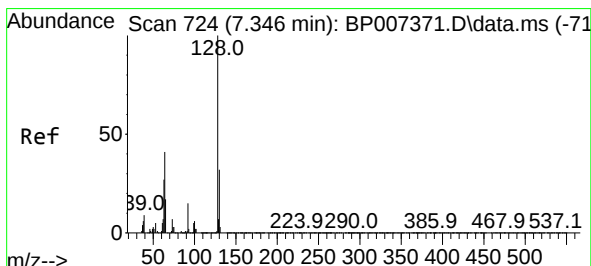
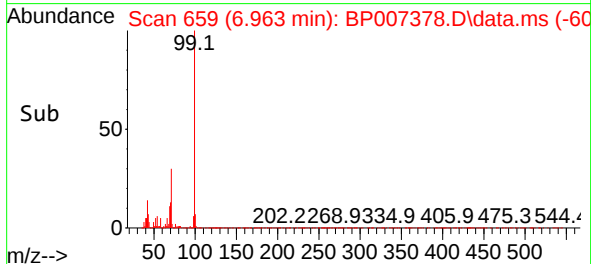
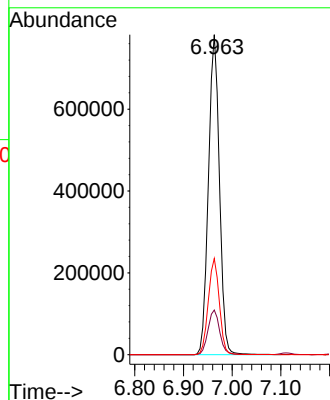
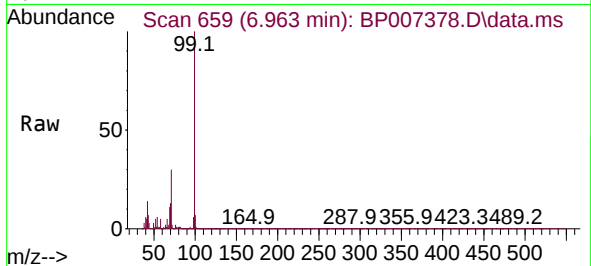




#7
Phenol-d6
Concen: 77.360 ng
RT: 6.963 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

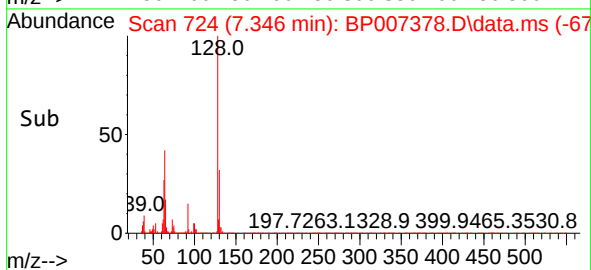
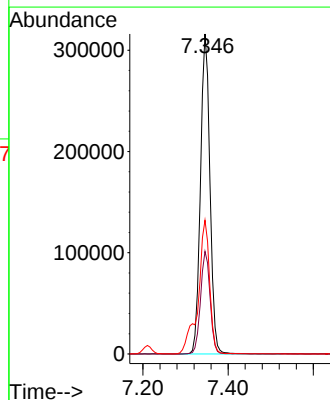
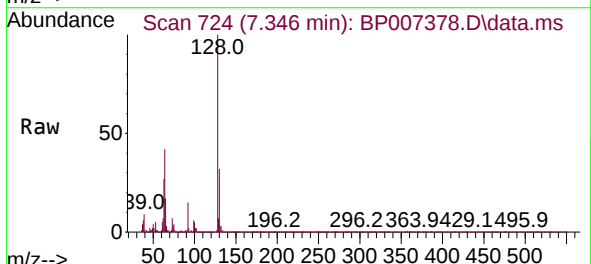
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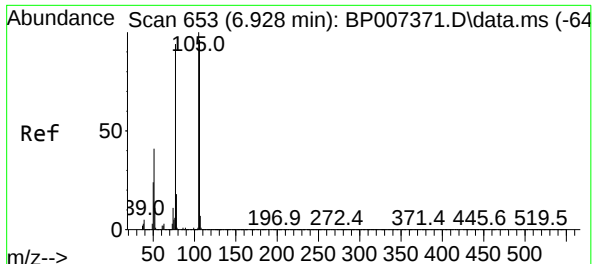
Tgt Ion: 99 Resp: 1219436
Ion Ratio Lower Upper
99 100
42 14.0 13.4 20.0
71 30.1 30.6 46.0#



#8
2-Chlorophenol
Concen: 38.289 ng
RT: 7.346 min Scan# 724
Delta R.T. -0.000 min
Lab File: BP007378.D
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Tgt Ion: 128 Resp: 486594
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 41.8 20.3 60.3

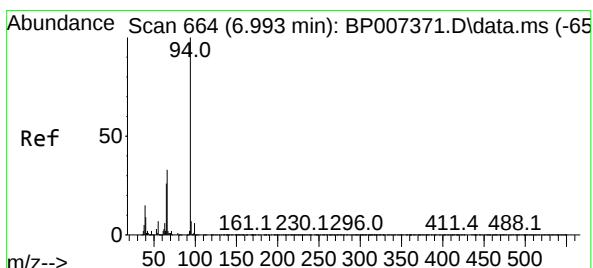
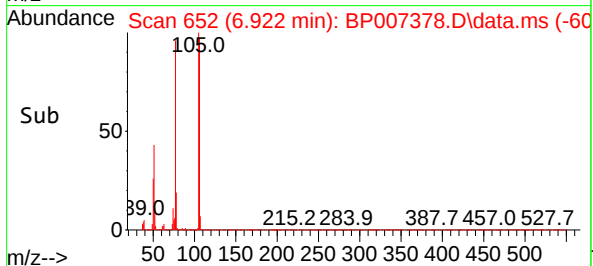
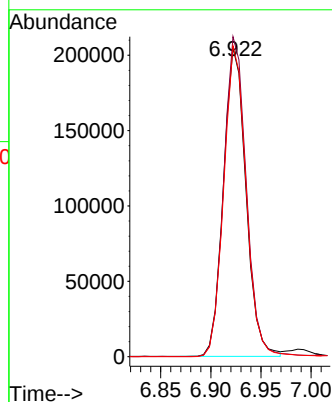
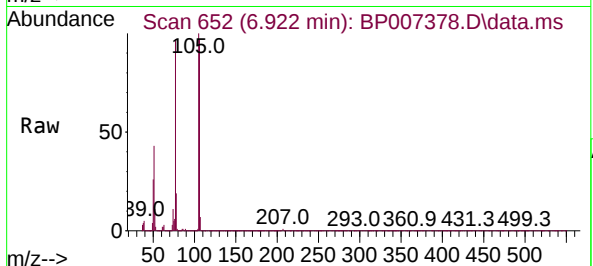




#9
Benzaldehyde
Concen: 35.107 ng
RT: 6.922 min Scan# 652
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

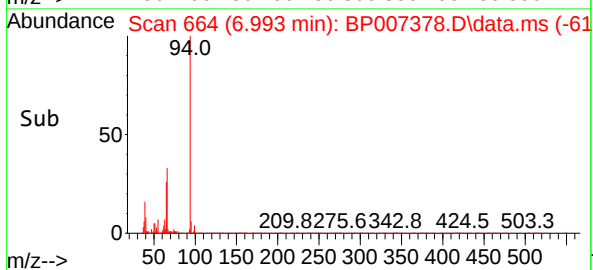
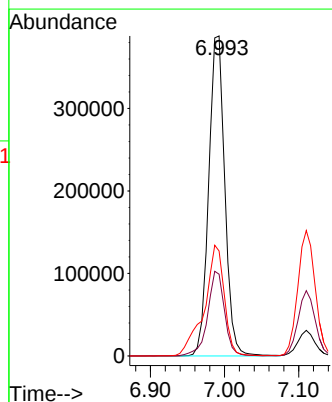
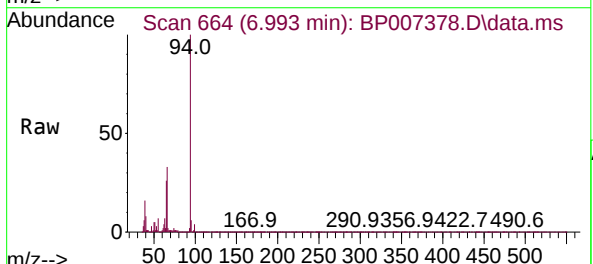
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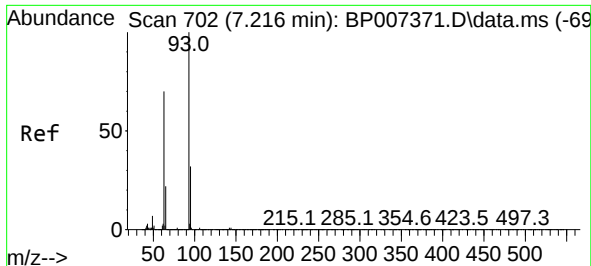
Tgt Ion: 77 Resp: 320252
Ion Ratio Lower Upper
77 100
105 103.6 76.7 116.7
106 100.7 76.2 116.2



#10
Phenol
Concen: 38.917 ng
RT: 6.993 min Scan# 664
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion: 94 Resp: 586588
Ion Ratio Lower Upper
94 100
65 25.6 8.8 48.8
66 32.8 20.7 60.7

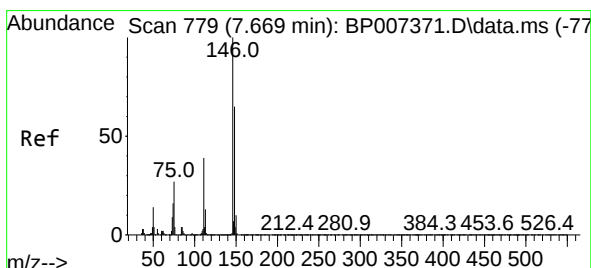
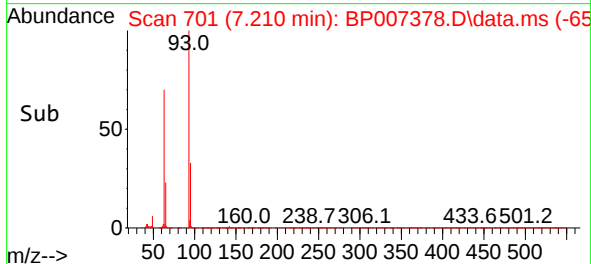
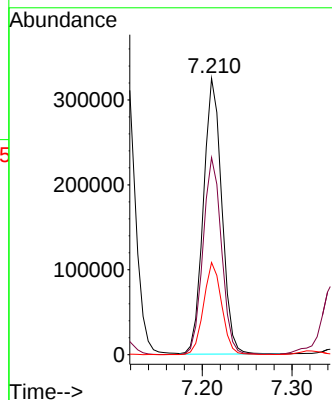
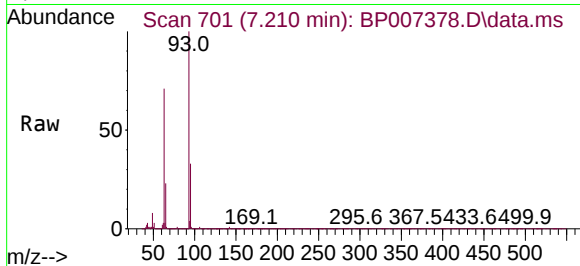




#11
bis(2-Chloroethyl)ether
Concen: 38.261 ng
RT: 7.210 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

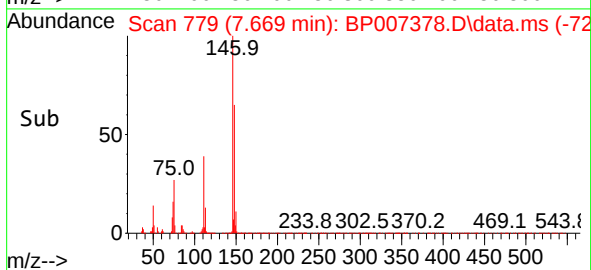
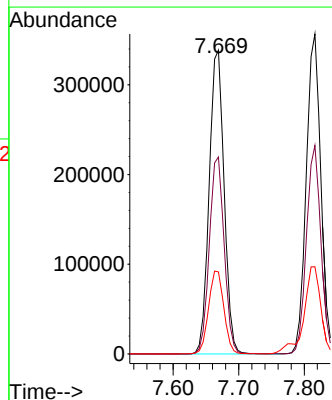
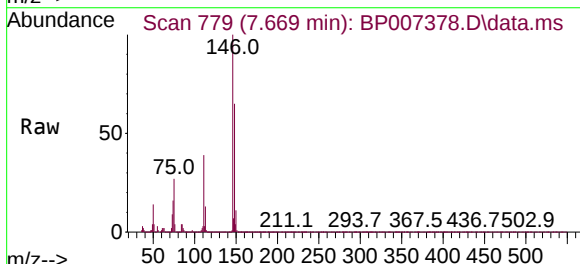
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

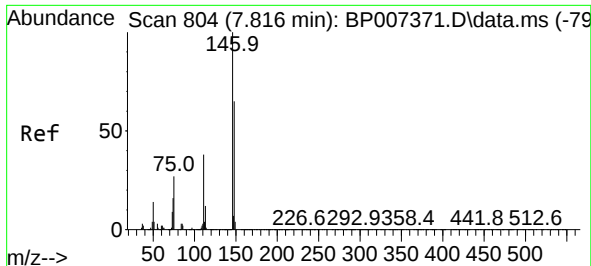
Tgt Ion: 93 Resp: 462264
Ion Ratio Lower Upper
93 100
63 71.3 46.2 86.2
95 33.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.400 ng
RT: 7.669 min Scan# 779
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:146 Resp: 535940
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 27.0 25.7 38.5

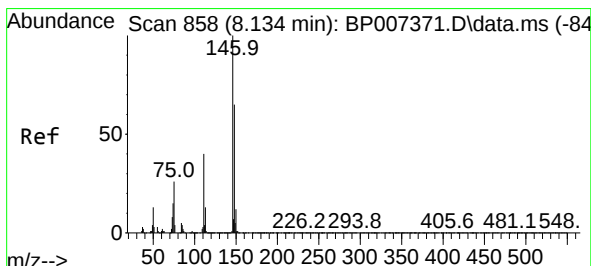
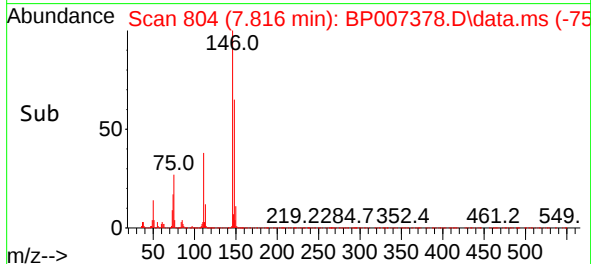
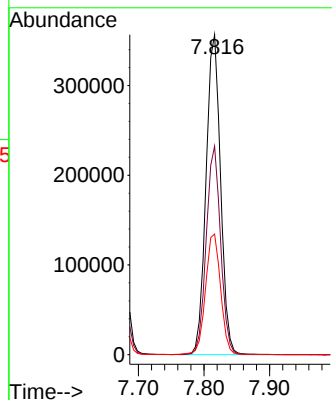
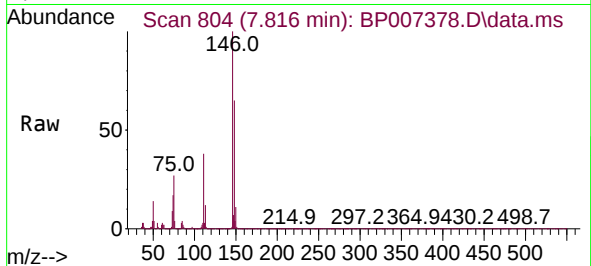




#13
1,4-Dichlorobenzene
Concen: 38.195 ng
RT: 7.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

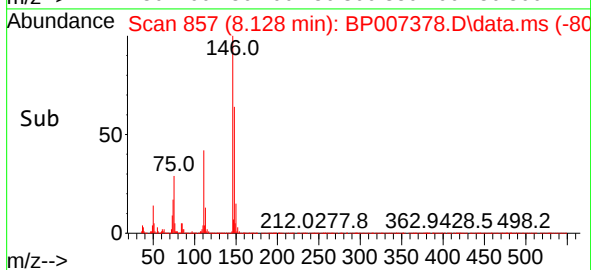
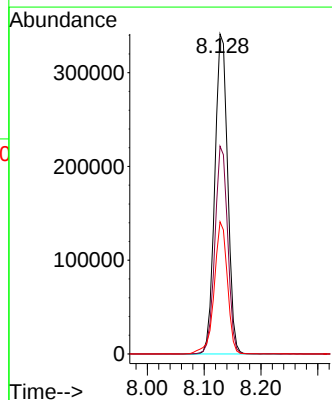
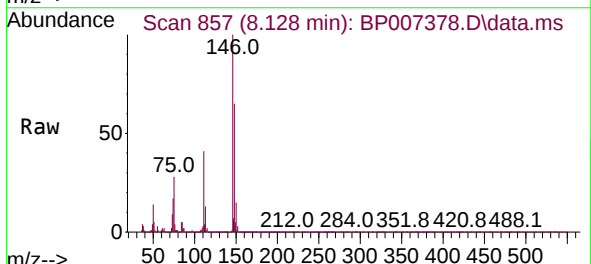
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

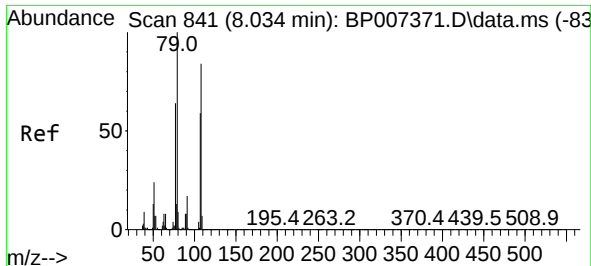
Tgt Ion:146 Resp: 549609
Ion Ratio Lower Upper
146 100
148 65.2 51.3 76.9
111 37.7 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.322 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:146 Resp: 533933
Ion Ratio Lower Upper
146 100
148 64.9 50.3 75.5
111 41.3 33.7 50.5

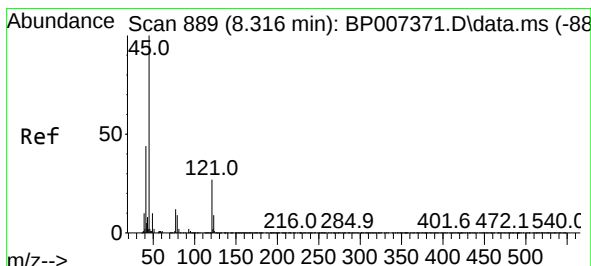
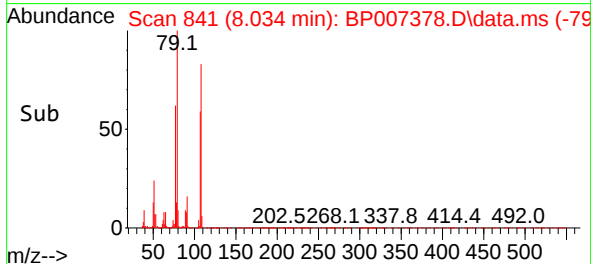
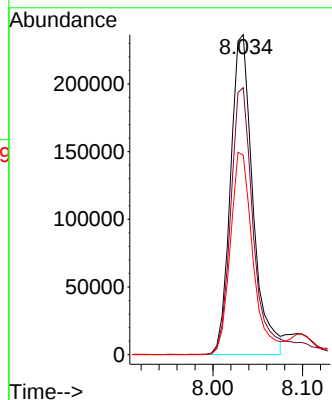
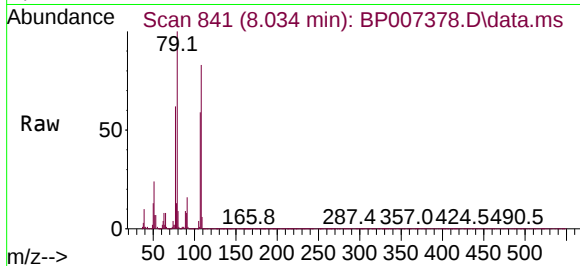




#15
Benzyl Alcohol
Concen: 39.920 ng
RT: 8.034 min Scan# 841
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

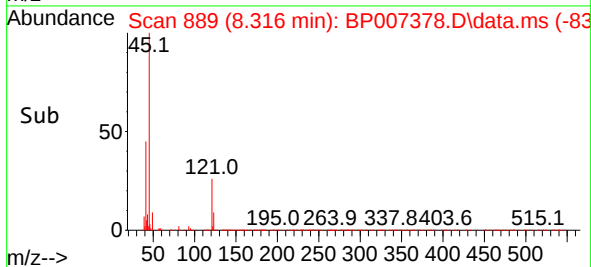
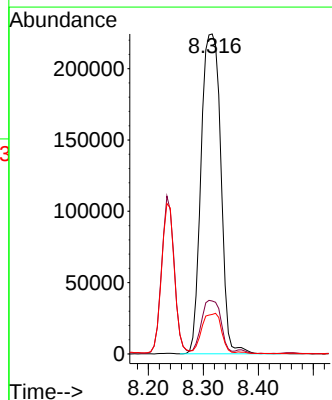
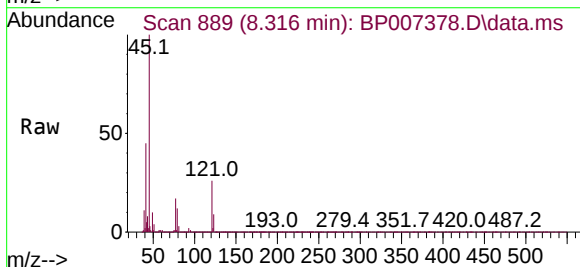
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

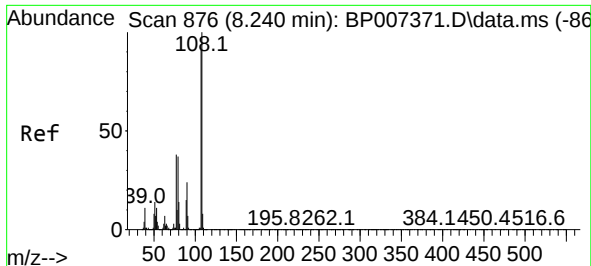
Tgt Ion: 79	Resp: 408392
Ion Ratio	Lower Upper
79 100	
108 83.4	62.5 93.7
77 62.4	52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.054 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion: 45	Resp: 556780
Ion Ratio	Lower Upper
45 100	
77 16.6	2.0 42.0
79 12.4	0.0 36.7

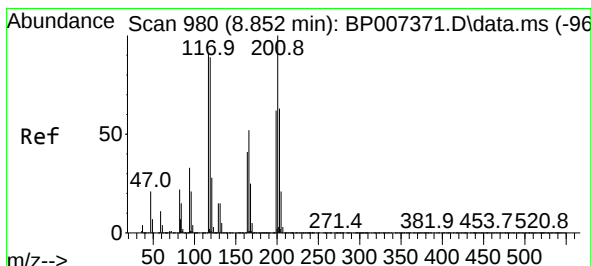
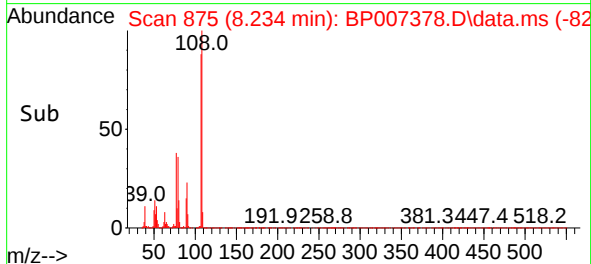
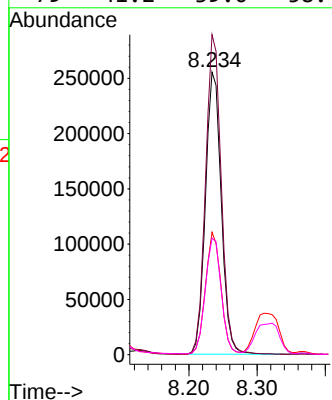
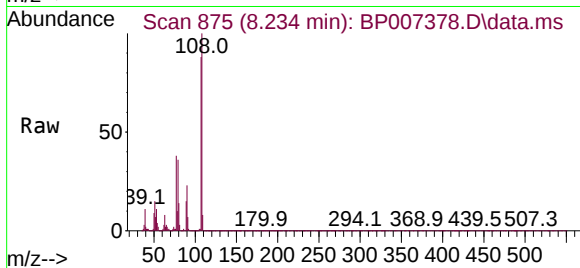




#17
2-Methylphenol
Concen: 39.573 ng
RT: 8.234 min Scan# 875
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

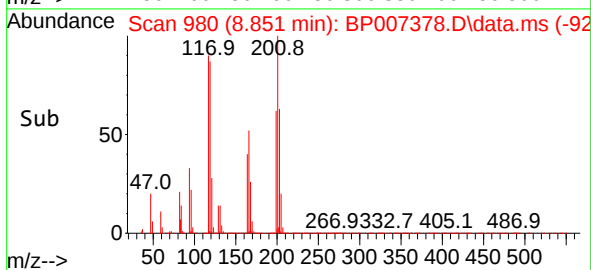
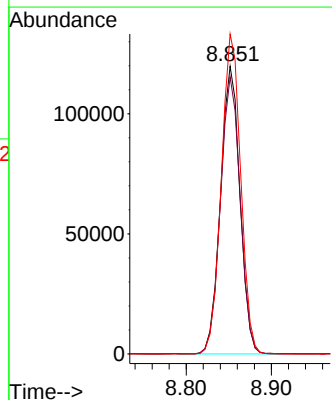
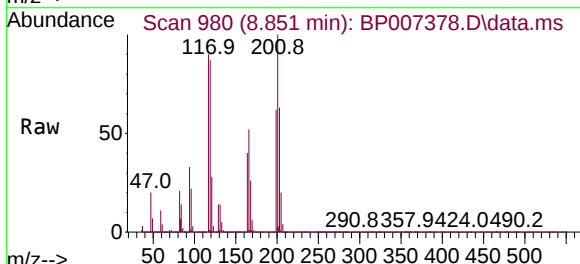
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

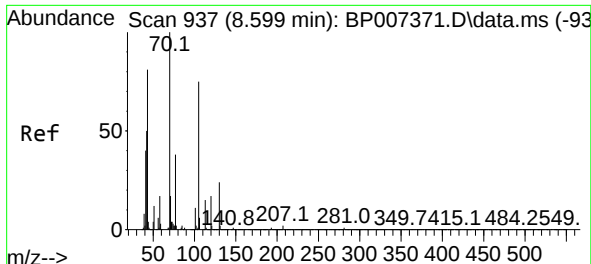
Tgt Ion:	107	Resp:	411763
Ion	Ratio	Lower	Upper
107	100		
108	113.2	87.7	131.5
77	43.3	40.2	60.2
79	41.2	39.0	58.4



#18
Hexachloroethane
Concen: 38.958 ng
RT: 8.851 min Scan# 980
Delta R.T. -0.001 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:	117	Resp:	189445
Ion	Ratio	Lower	Upper
117	100		
119	96.3	76.2	114.2
201	111.3	83.4	125.0

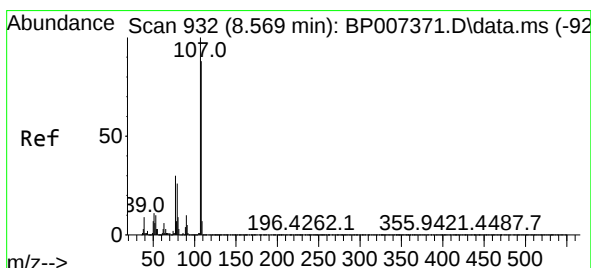
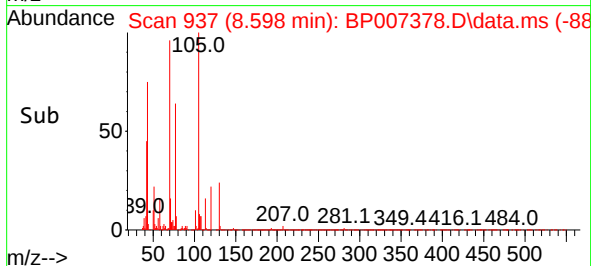
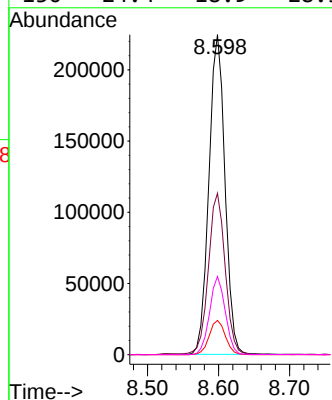
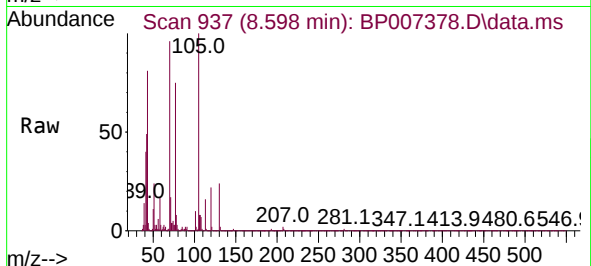




#19
n-Nitroso-di-n-propylamine
Concen: 39.483 ng
RT: 8.598 min Scan# 937
Delta R.T. -0.001 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

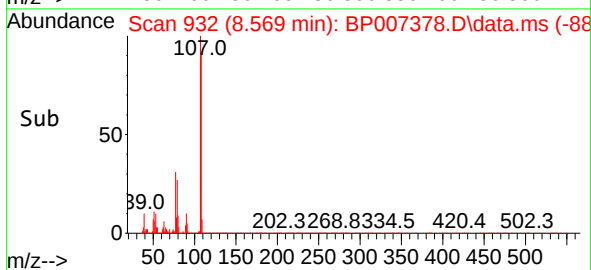
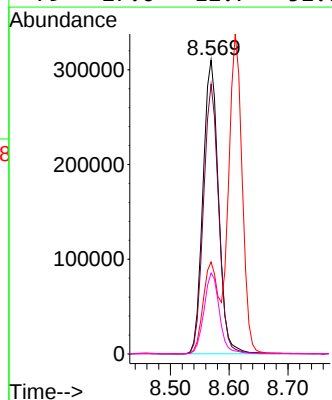
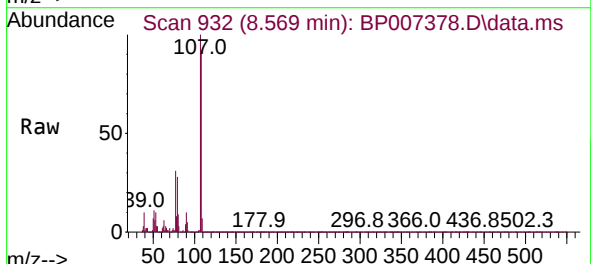
Instrument :
BNA_P
ClientSampleId :
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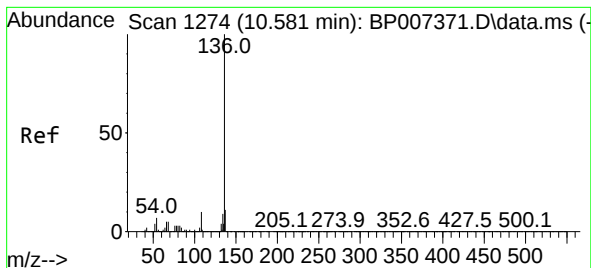
Tgt Ion:	70	Resp:	352920
Ion	Ratio	Lower	Upper
70	100		
42	50.5	40.8	61.2
101	10.7	8.8	13.2
130	24.4	18.9	28.3



#20
3+4-Methylphenols
Concen: 39.083 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:	107	Resp:	569961
Ion	Ratio	Lower	Upper
107	100		
108	91.8	71.0	111.0
77	31.3	16.6	56.6
79	27.6	12.7	52.7

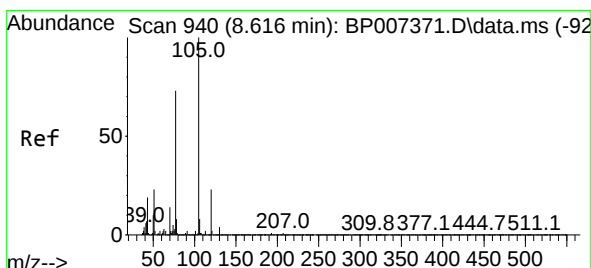
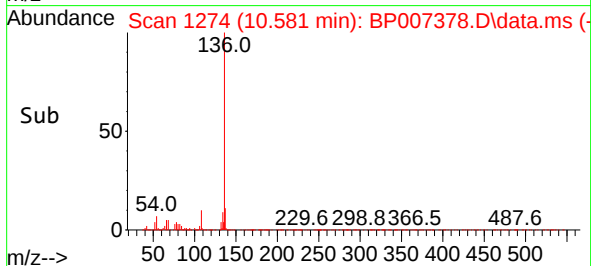
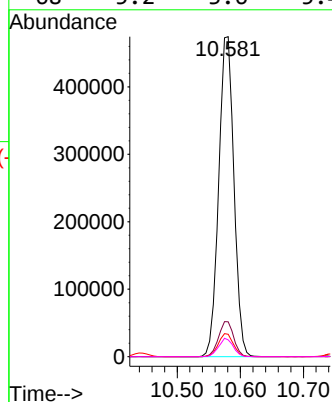
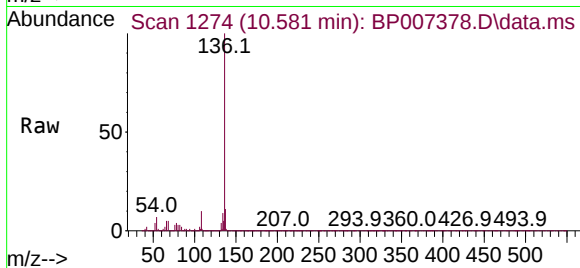




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

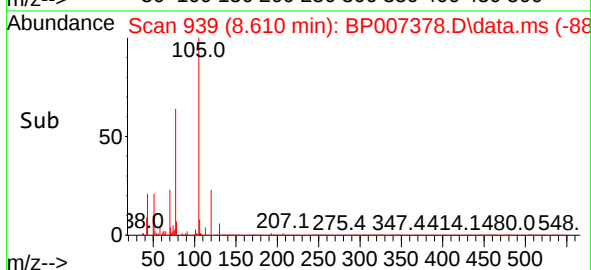
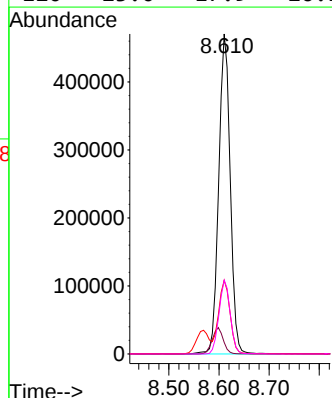
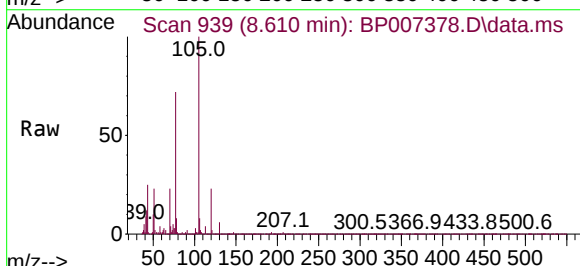
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

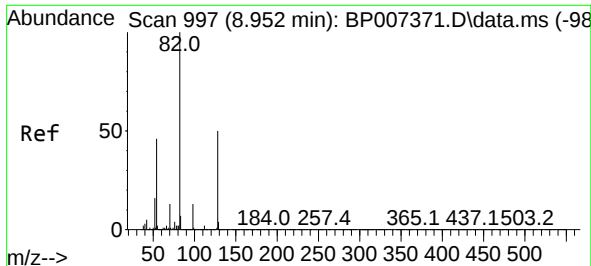
Tgt Ion:	136	Resp:	792878
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	7.0	4.6	6.8#
68	5.2	3.6	5.4



#22
Acetophenone
Concen: 40.070 ng
RT: 8.610 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:	105	Resp:	747323
Ion Ratio	Lower	Upper	
105	100		
71	3.6	1.9	2.9#
51	23.0	18.4	27.6
120	23.0	17.9	26.9

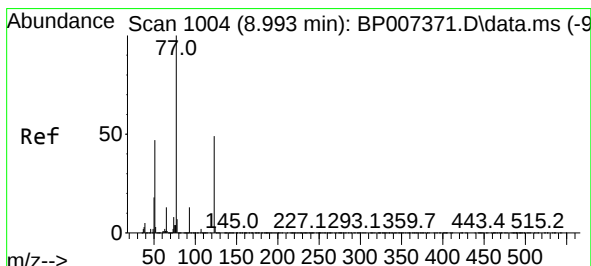
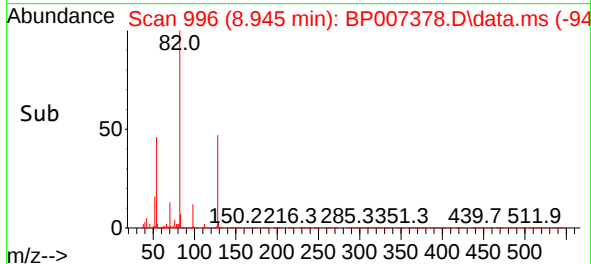
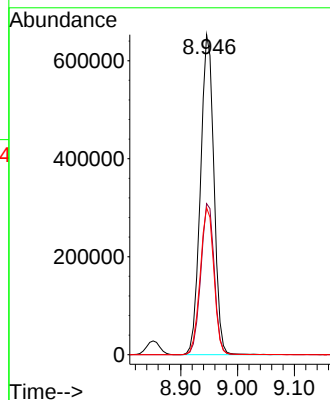
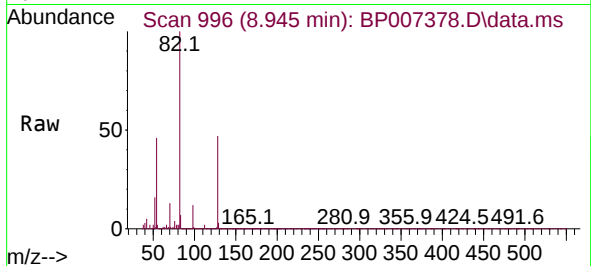




#23
Nitrobenzene-d5
Concen: 79.828 ng
RT: 8.945 min Scan# 996
Delta R.T. -0.007 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

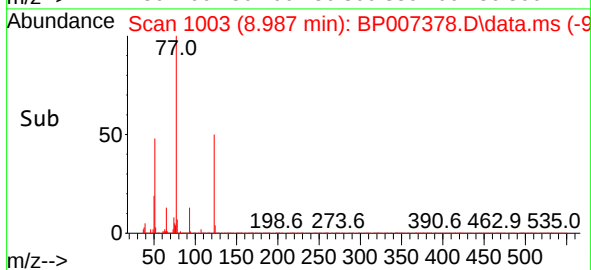
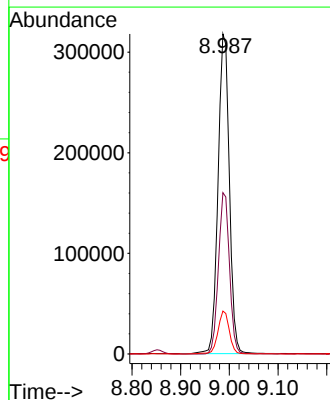
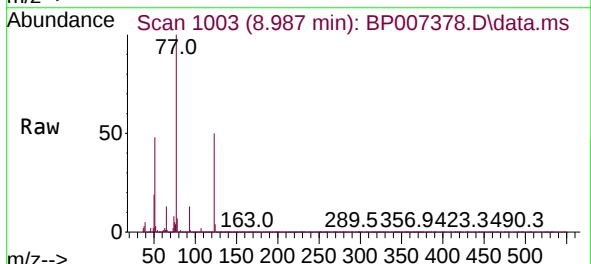
Instrument :
BNA_P
ClientSampleId :
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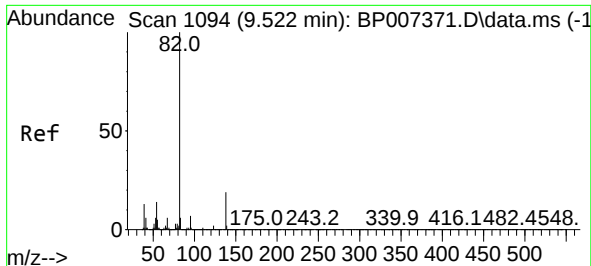
Tgt Ion: 82 Resp: 1074673
Ion Ratio Lower Upper
82 100
128 47.2 35.7 53.5
54 46.0 35.0 52.4



#24
Nitrobenzene
Concen: 40.311 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion: 77 Resp: 512031
Ion Ratio Lower Upper
77 100
123 50.4 38.2 57.2
65 13.4 11.4 17.2

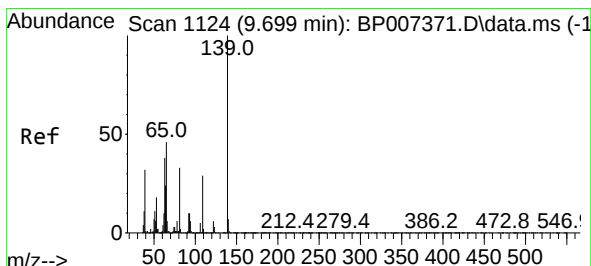
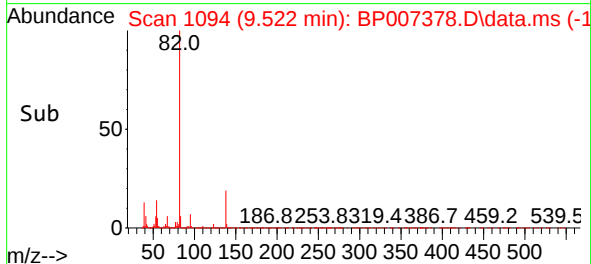
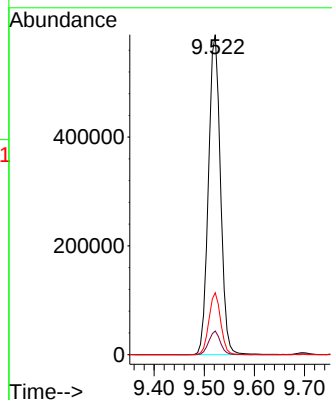
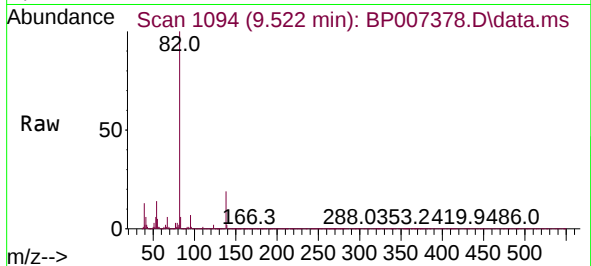




#25
Isophorone
Concen: 38.563 ng
RT: 9.522 min Scan# 1094
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

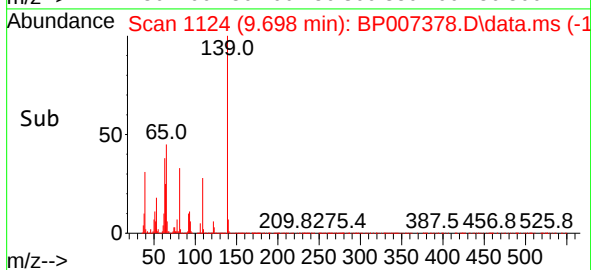
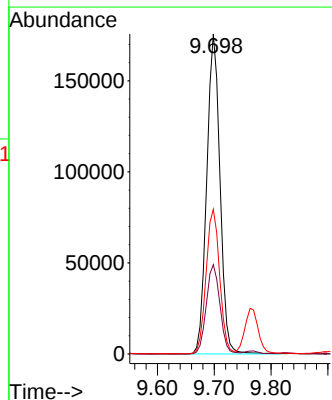
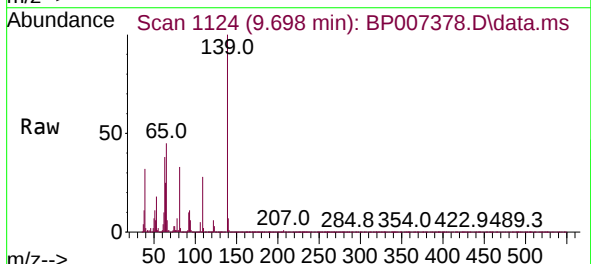
Instrument :
BNA_P
ClientSampleId :
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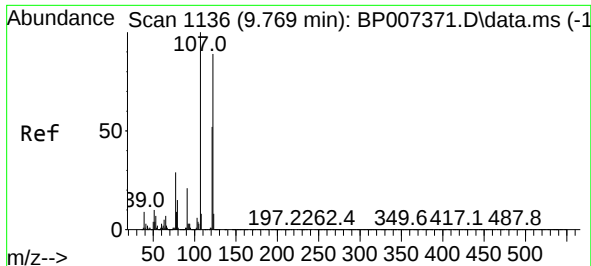
Tgt Ion: 82 Resp: 979676
Ion Ratio Lower Upper
82 100
95 7.4 6.5 9.7
138 19.4 15.0 22.4



#26
2-Nitrophenol
Concen: 40.044 ng
RT: 9.698 min Scan# 1124
Delta R.T. -0.001 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion: 139 Resp: 284146
Ion Ratio Lower Upper
139 100
109 27.9 28.8 43.2#
65 45.2 41.0 61.6

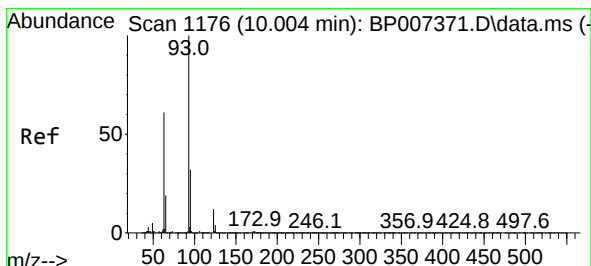
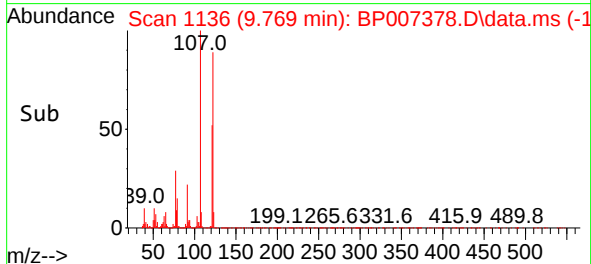
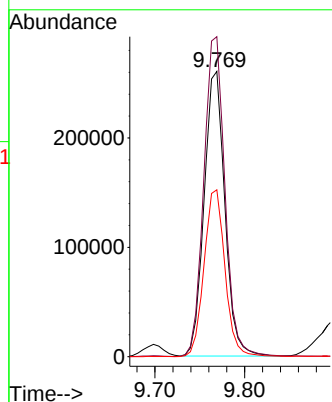
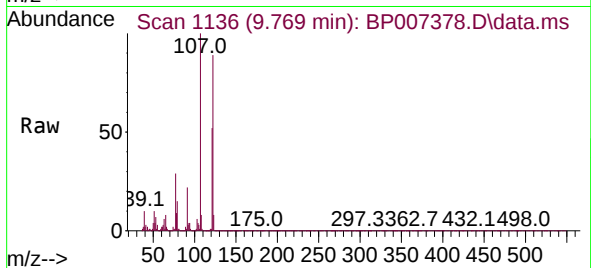




#27
2,4-Dimethylphenol
Concen: 39.693 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

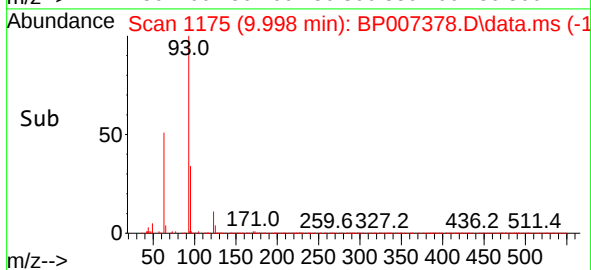
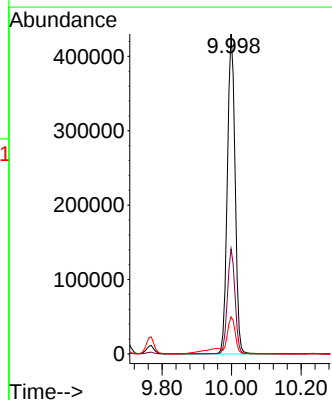
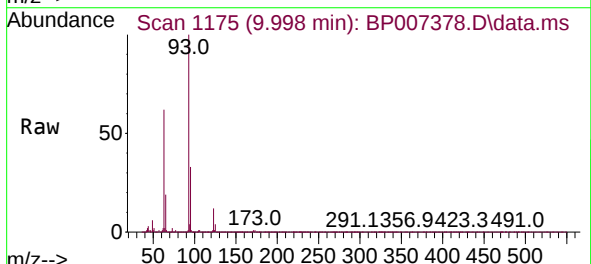
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

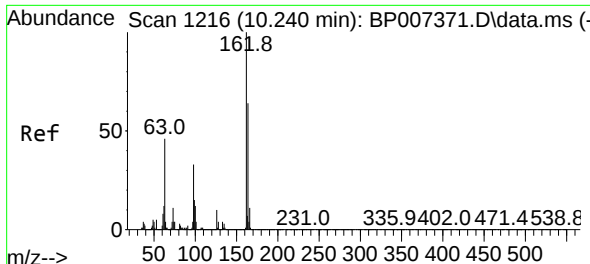
Tgt Ion:122 Resp: 418255
Ion Ratio Lower Upper
122 100
107 112.2 94.5 141.7
121 58.5 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.907 ng
RT: 9.998 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion: 93 Resp: 663942
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 11.6 10.2 15.2

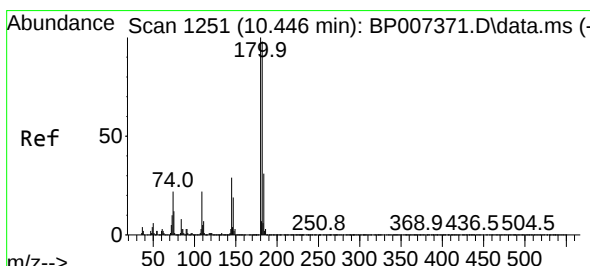
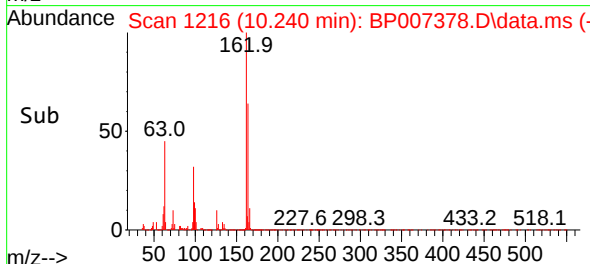
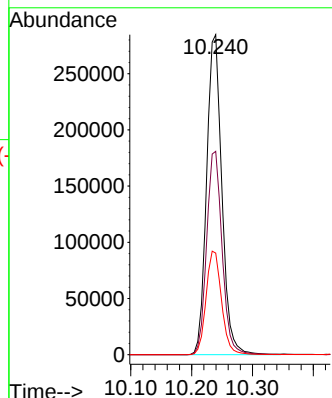
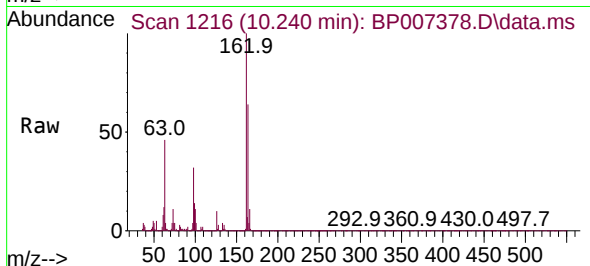




#29
2,4-Dichlorophenol
Concen: 39.132 ng
RT: 10.240 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

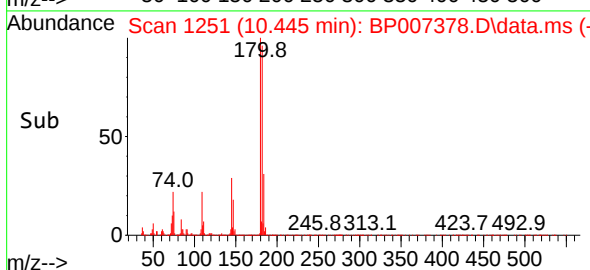
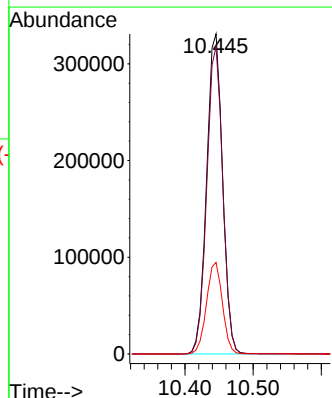
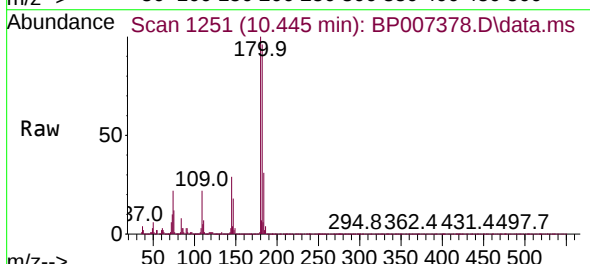
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

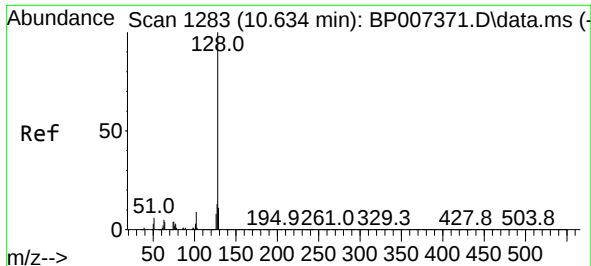
Tgt Ion:162 Resp: 495888
Ion Ratio Lower Upper
162 100
164 63.5 44.9 84.9
98 31.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 37.836 ng
RT: 10.445 min Scan# 1251
Delta R.T. -0.001 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:180 Resp: 540162
Ion Ratio Lower Upper
180 100
182 96.1 77.9 116.9
145 28.6 24.7 37.1

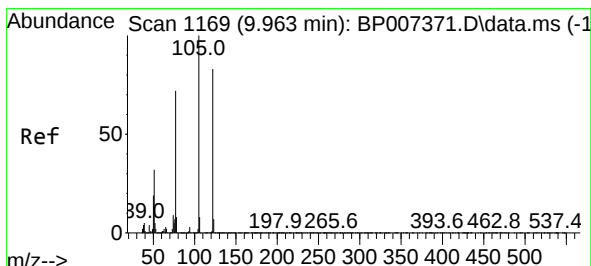
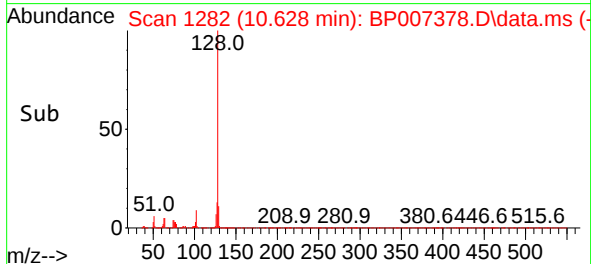
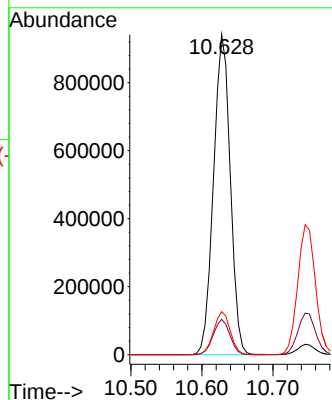
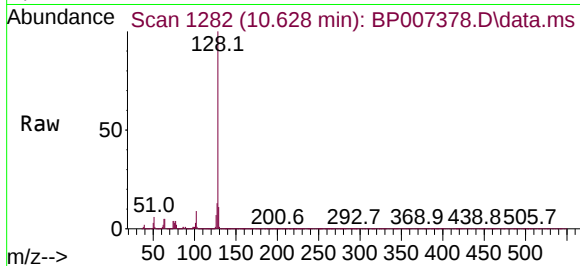




#31
Naphthalene
Concen: 37.897 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

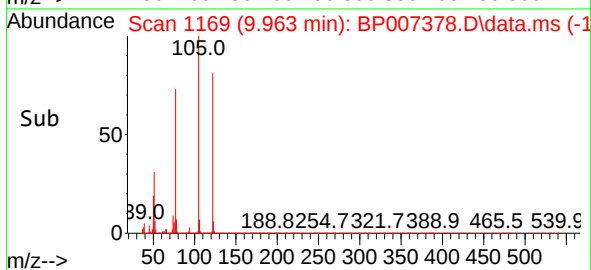
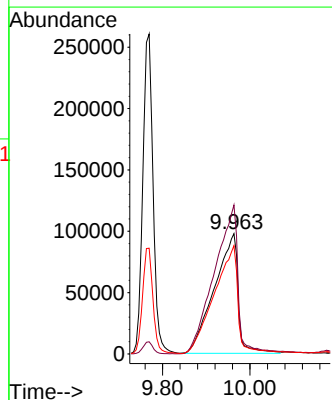
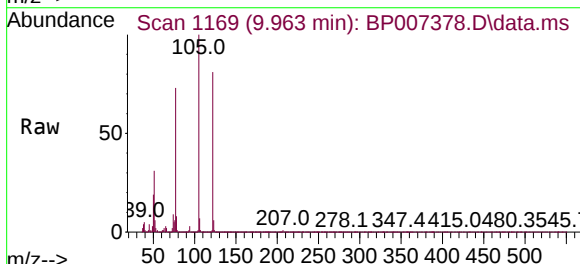
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

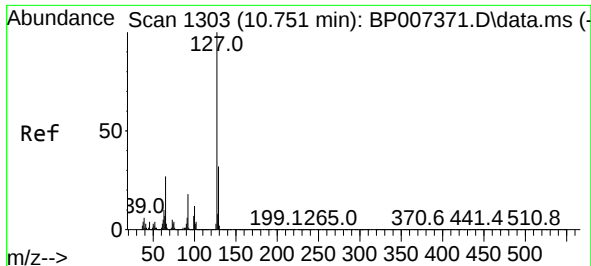
Tgt Ion:128 Resp: 1537713
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.5 10.7 16.1



#32
Benzoic acid
Concen: 43.213 ng
RT: 9.963 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:122 Resp: 367394
Ion Ratio Lower Upper
122 100
105 123.9 103.2 143.2
77 90.1 76.2 116.2

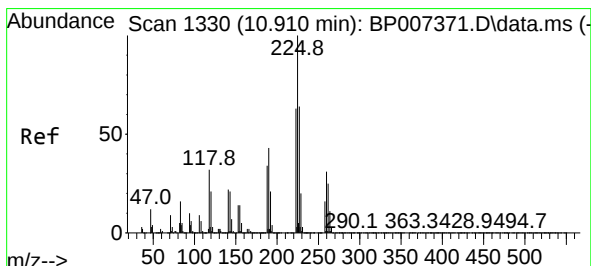
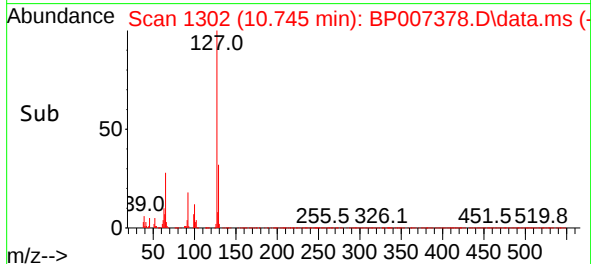
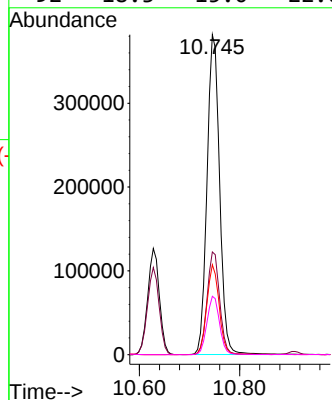
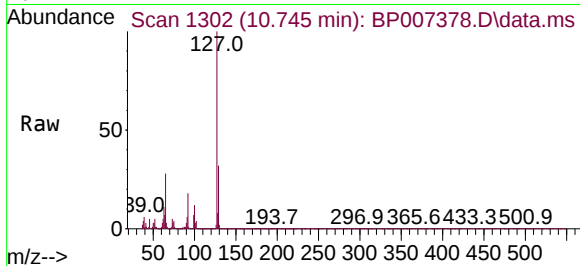




#33
4-Chloroaniline
Concen: 39.672 ng
RT: 10.745 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

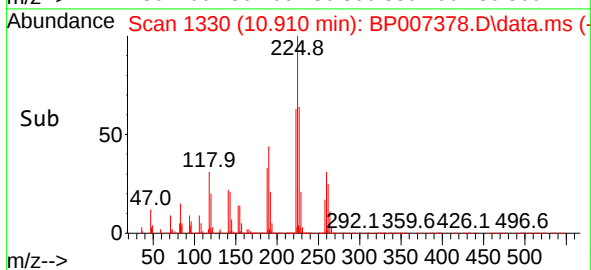
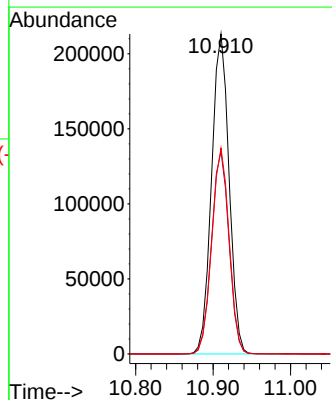
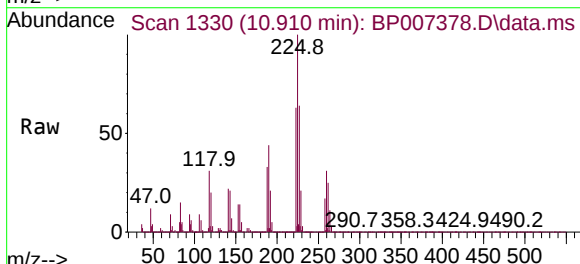
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

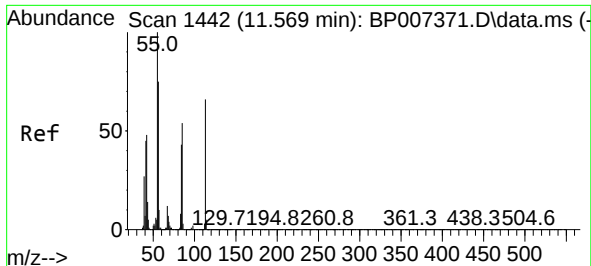
Tgt Ion:	127	Resp:	666091
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	28.1	22.5	33.7
92	18.3	15.0	22.6



#34
Hexachlorobutadiene
Concen: 39.207 ng
RT: 10.910 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:	225	Resp:	333945
Ion	Ratio	Lower	Upper
225	100		
223	63.3	51.0	76.6
227	64.4	51.4	77.2

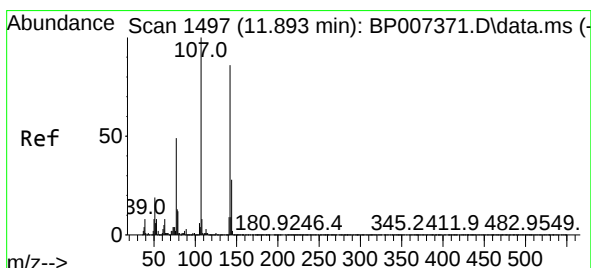
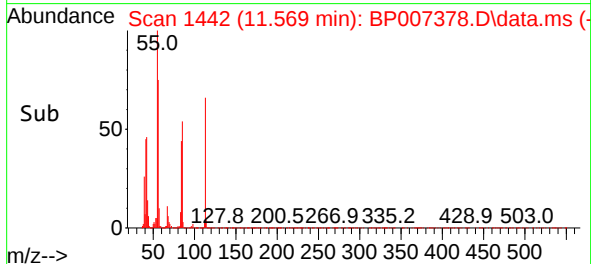
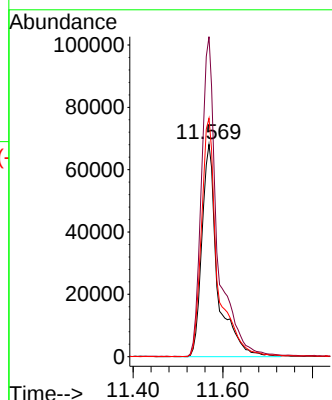
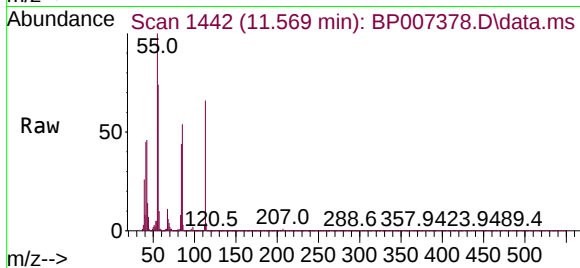




#35
Caprolactam
Concen: 41.484 ng
RT: 11.569 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

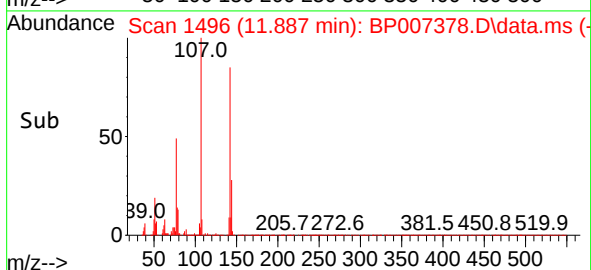
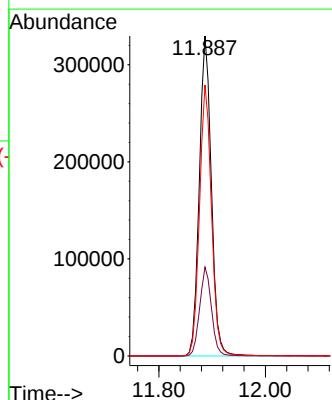
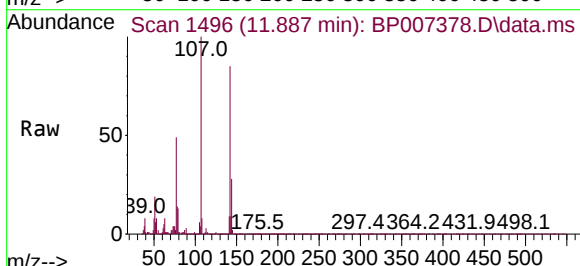
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

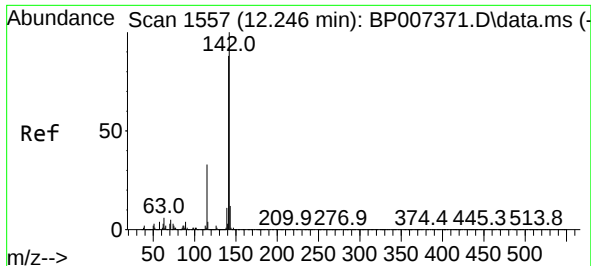
Tgt Ion:113 Resp: 166223
Ion Ratio Lower Upper
113 100
55 150.7 98.9 138.9#
56 112.2 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 40.857 ng
RT: 11.887 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:107 Resp: 518526
Ion Ratio Lower Upper
107 100
144 27.7 21.1 31.7
142 84.6 66.0 99.0

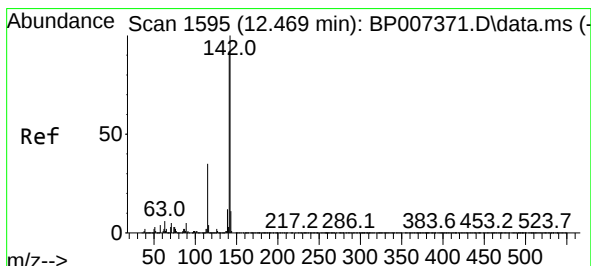
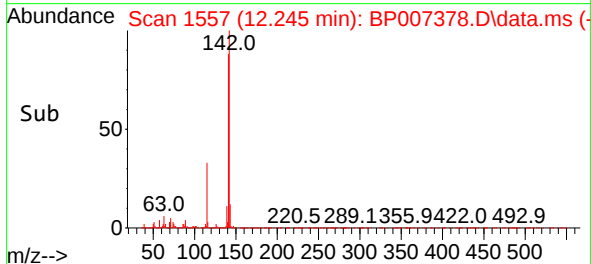
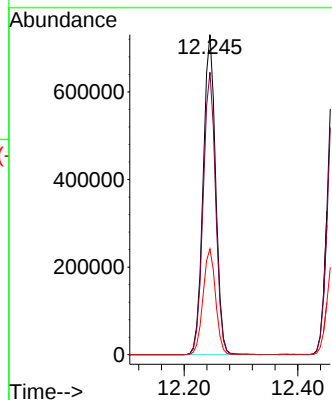
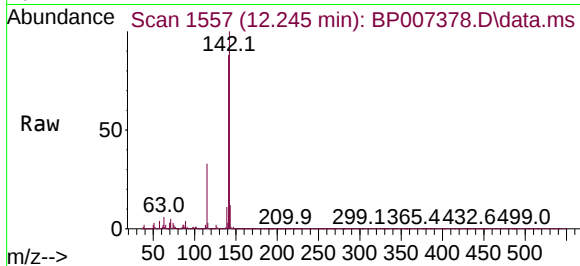




#37
2-Methylnaphthalene
Concen: 43.722 ng
RT: 12.245 min Scan# 1557
Delta R.T. -0.001 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

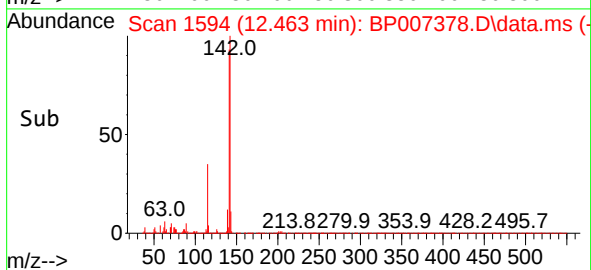
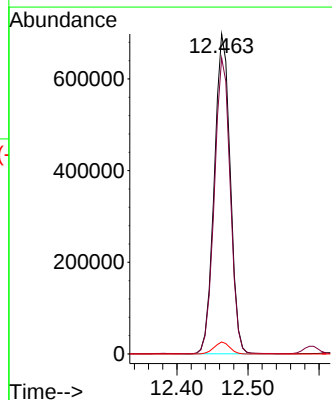
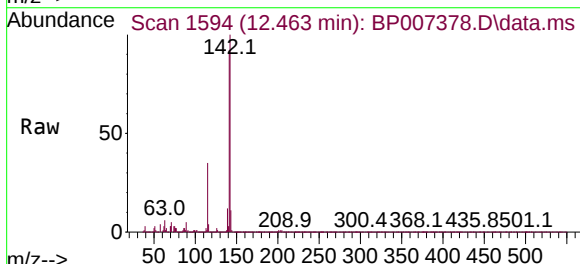
Instrument :
BNA_P
ClientSampleId :
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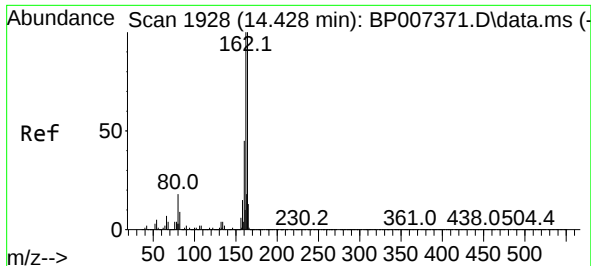
Tgt Ion:142 Resp: 1110592
Ion Ratio Lower Upper
142 100
141 88.2 71.8 107.6
115 33.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 43.459 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:142 Resp: 1083774
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9
116 3.7 3.5 5.3

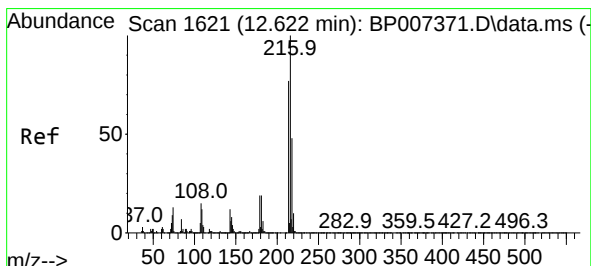
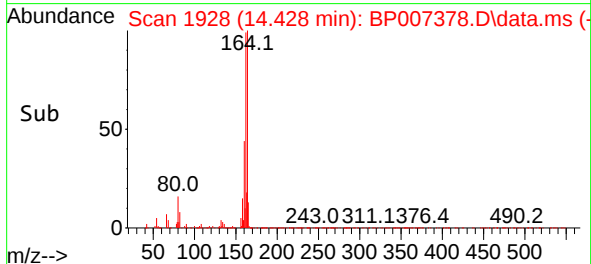
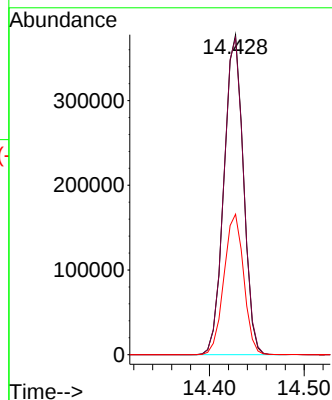
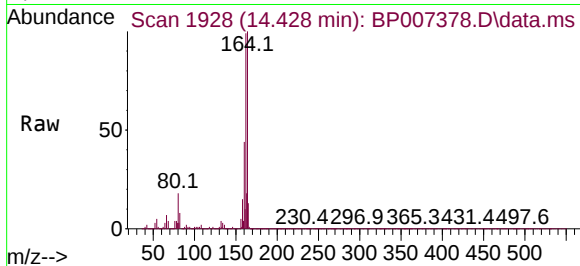




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

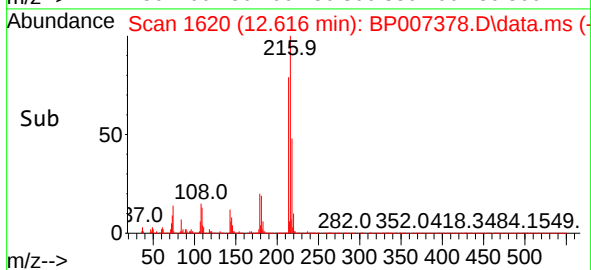
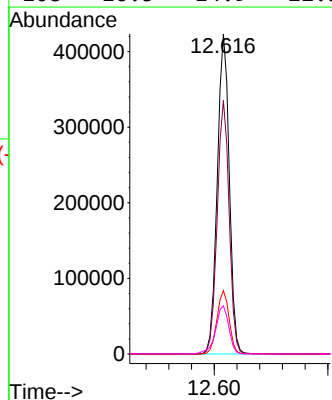
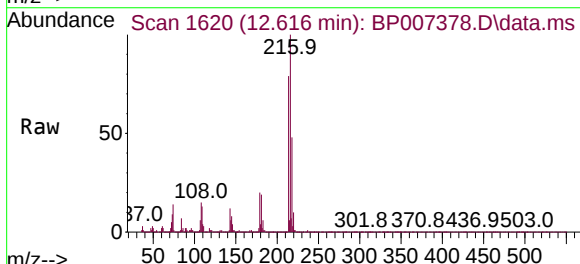
Instrument :
BNA_P
ClientSampleId :
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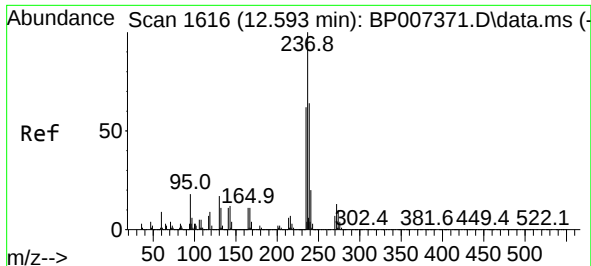
Tgt Ion:164 Resp: 538194
Ion Ratio Lower Upper
164 100
162 99.0 80.2 120.2
160 43.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.448 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:216 Resp: 619780
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 20.0 16.8 25.2
108 16.5 14.9 22.3

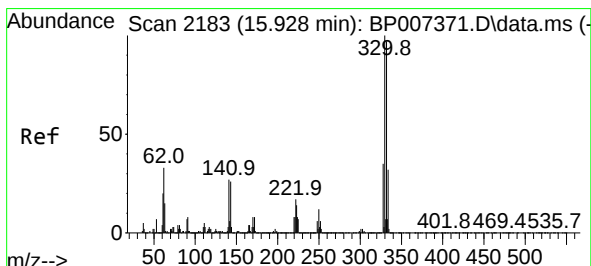
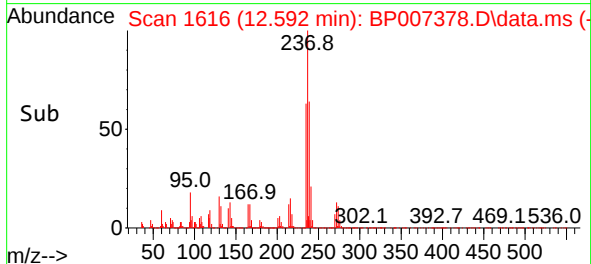
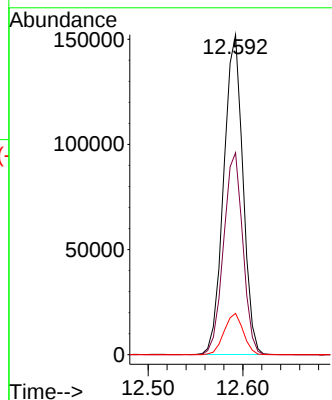
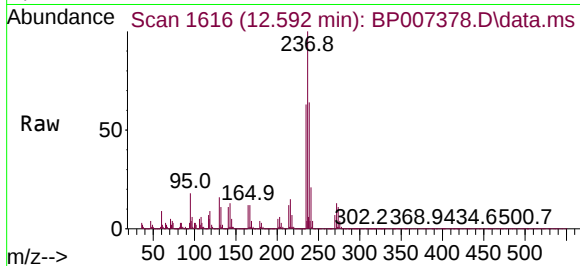




#41
Hexachlorocyclopentadiene
Concen: 37.416 ng
RT: 12.592 min Scan# 1616
Delta R.T. -0.001 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

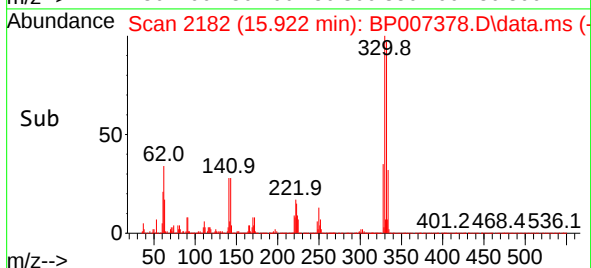
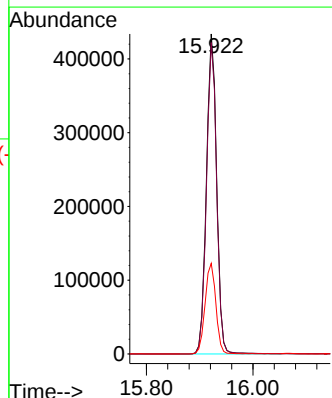
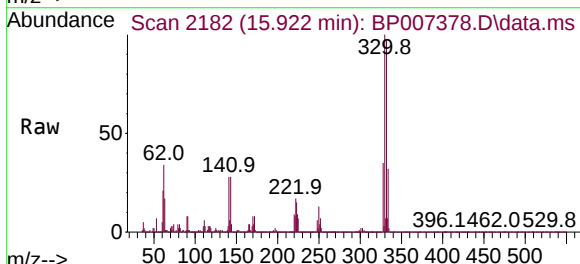
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

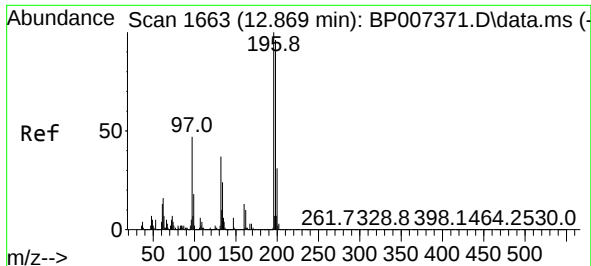
Tgt Ion:	237	Resp:	214616
Ion	Ratio	Lower	Upper
237	100		
235	63.1	44.5	84.5
272	12.9	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 65.365 ng
RT: 15.922 min Scan# 2182
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:	330	Resp:	577054
Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.8	116.8
141	30.0	25.4	38.2

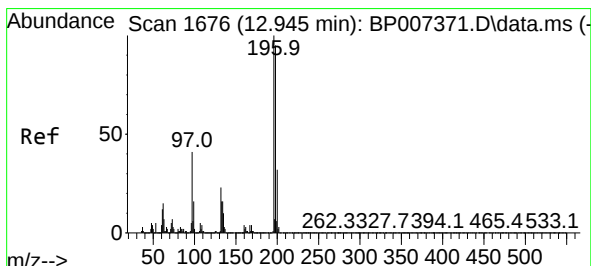
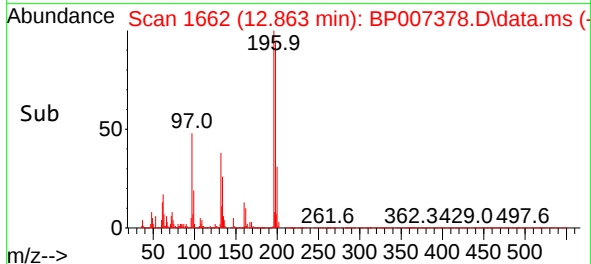
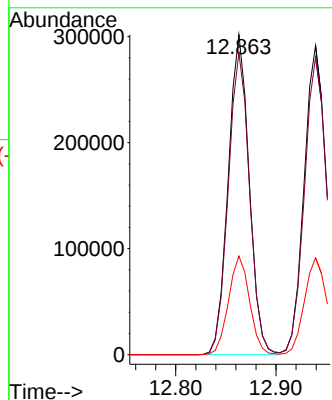
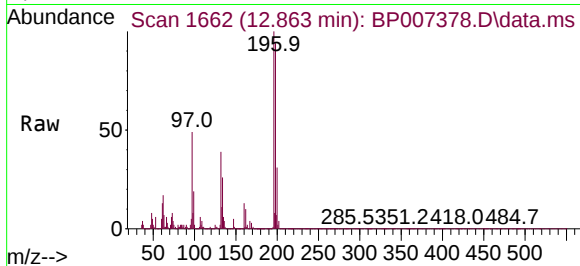




#43
2,4,6-Trichlorophenol
Concen: 36.719 ng
RT: 12.863 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

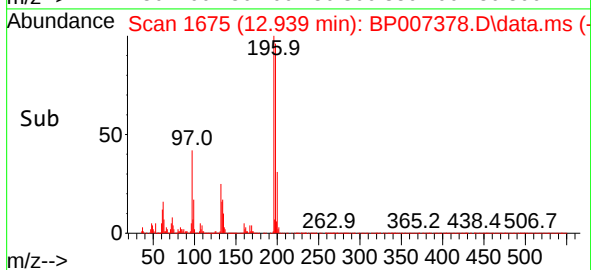
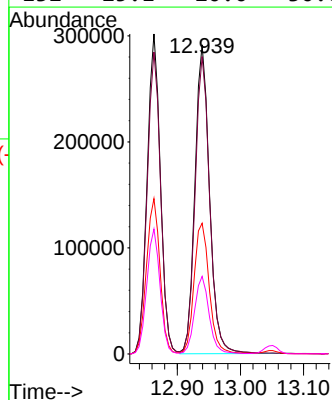
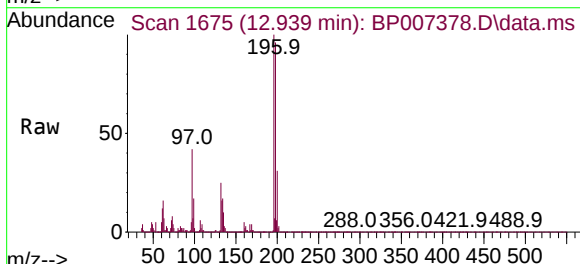
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

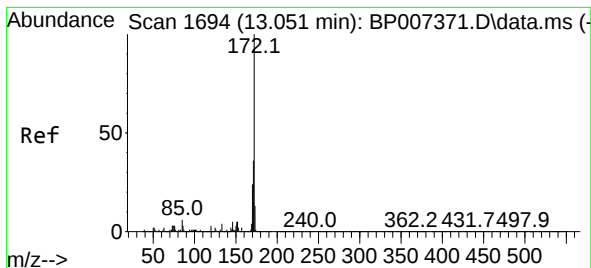
Tgt Ion:196 Resp: 439386
Ion Ratio Lower Upper
196 100
198 94.4 79.5 119.3
200 30.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 36.167 ng
RT: 12.939 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:196 Resp: 468579
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 42.3 37.4 56.0
132 25.1 20.0 30.0

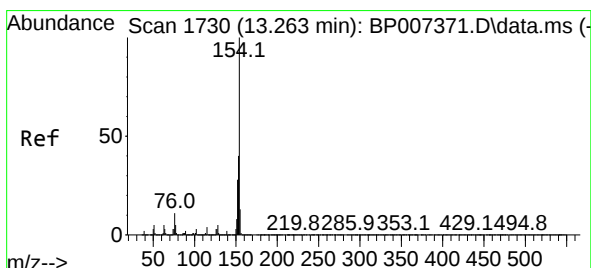
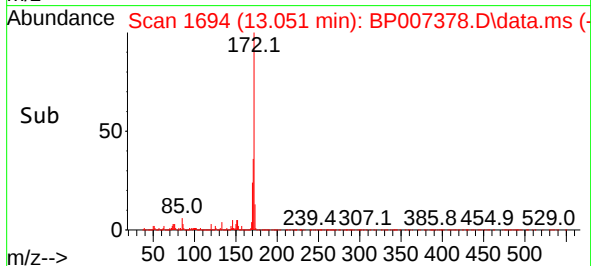
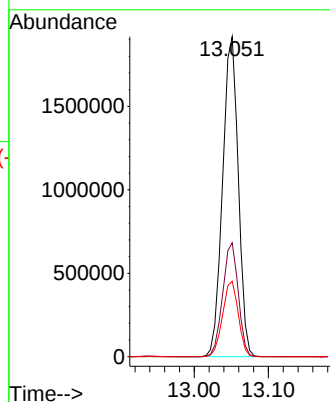
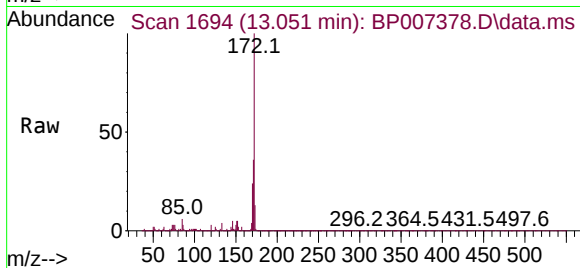




#45
2-Fluorobiphenyl
Concen: 73.136 ng
RT: 13.051 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

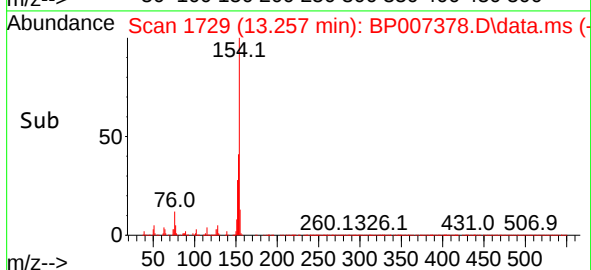
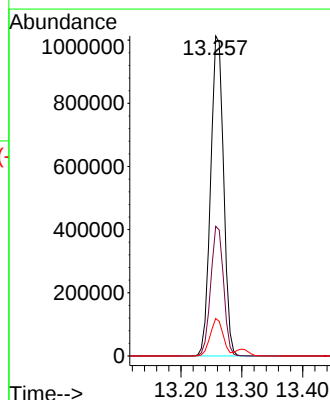
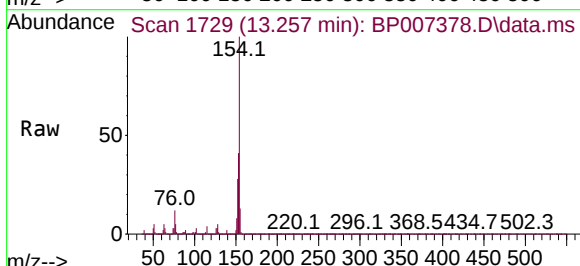
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

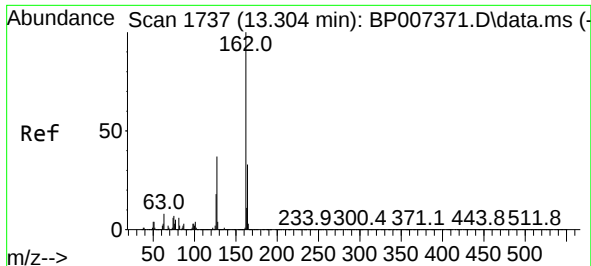
Tgt Ion:172 Resp: 2816922
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 37.001 ng
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:154 Resp: 1495087
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 11.7 0.0 30.8

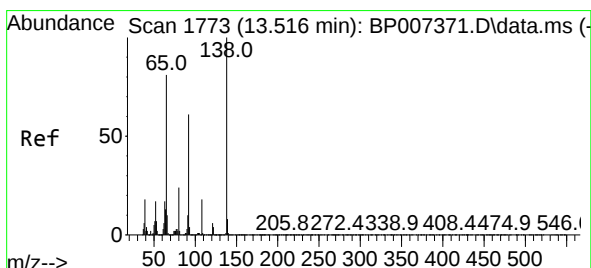
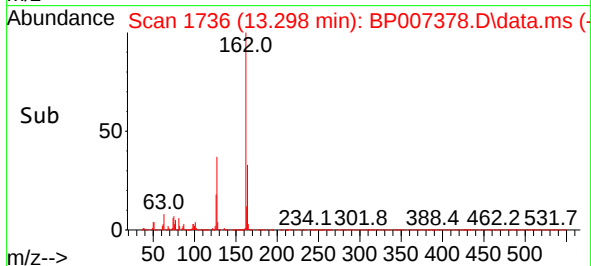
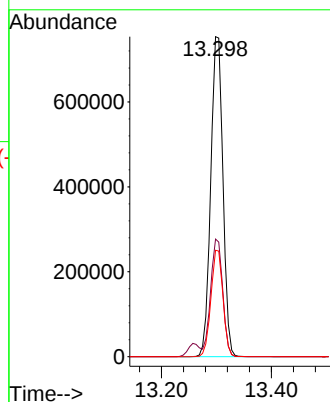
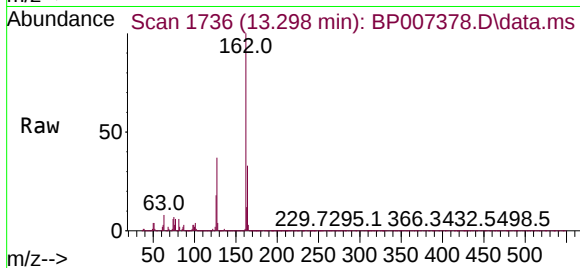




#47
2-Chloronaphthalene
Concen: 36.775 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

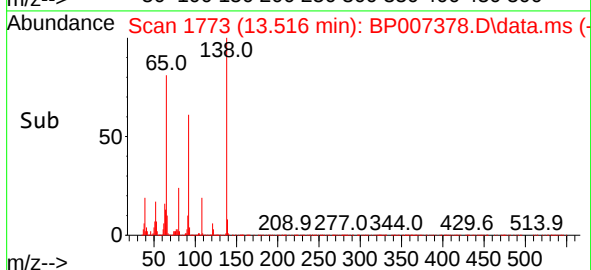
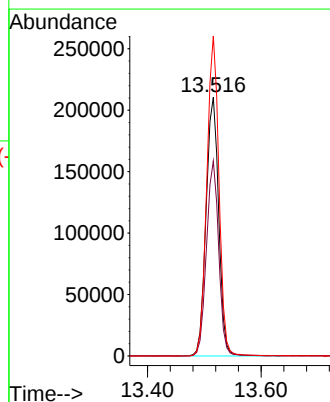
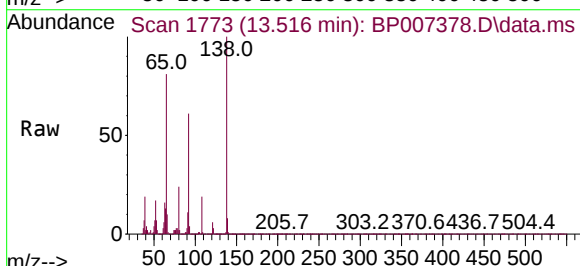
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

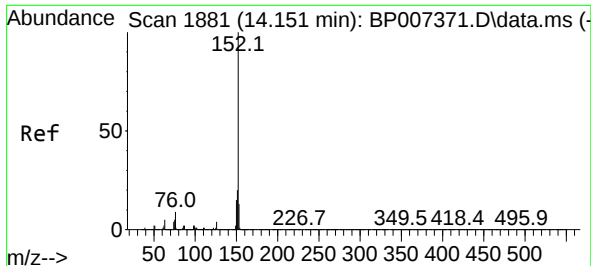
Tgt Ion:162 Resp: 1159234
Ion Ratio Lower Upper
162 100
127 36.8 31.4 47.0
164 33.2 26.6 39.8



#48
2-Nitroaniline
Concen: 39.615 ng
RT: 13.516 min Scan# 1773
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion: 65 Resp: 323326
Ion Ratio Lower Upper
65 100
92 75.4 57.7 86.5
138 123.7 92.1 138.1

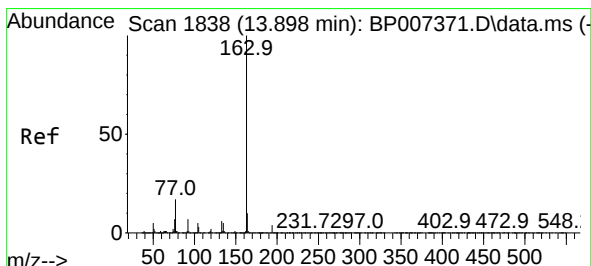
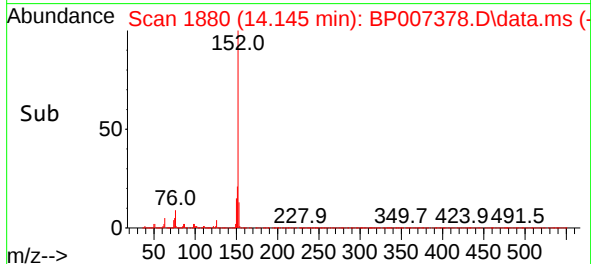
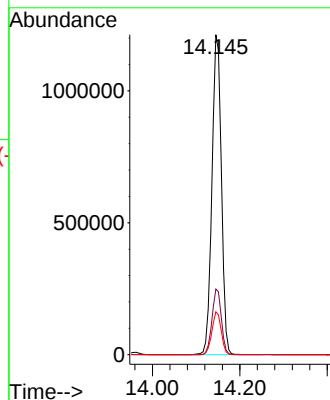
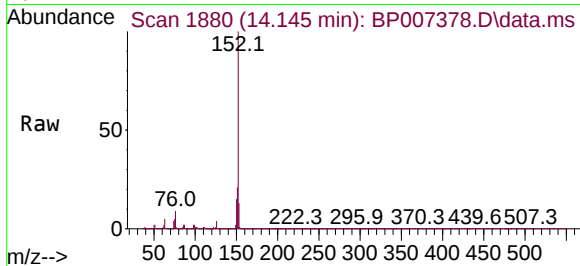




#49
Acenaphthylene
Concen: 37.431 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

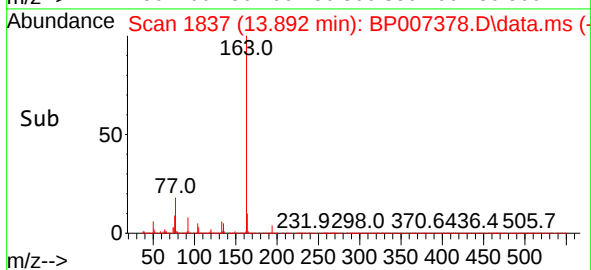
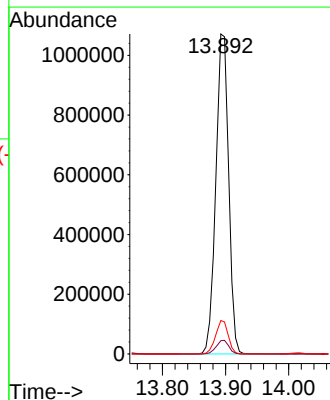
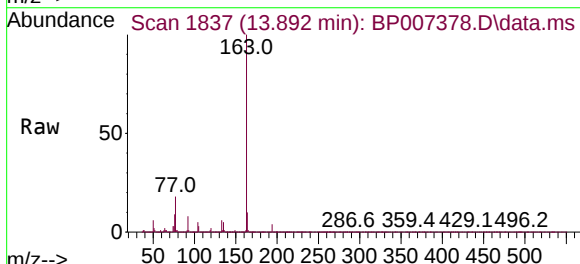
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

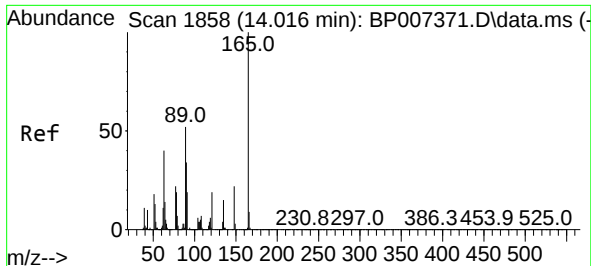
Tgt Ion:152 Resp: 1821260
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 36.393 ng
RT: 13.892 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:163 Resp: 1509295
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.4 8.2 12.2

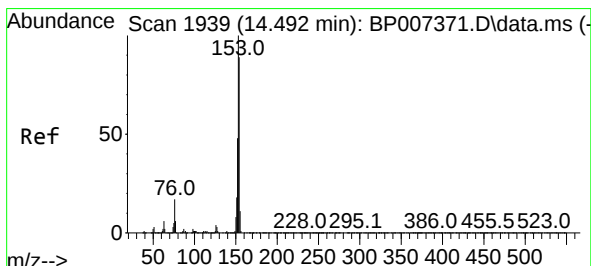
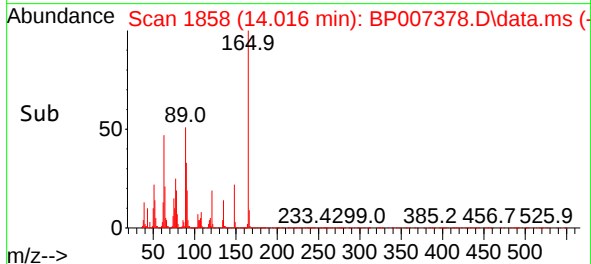
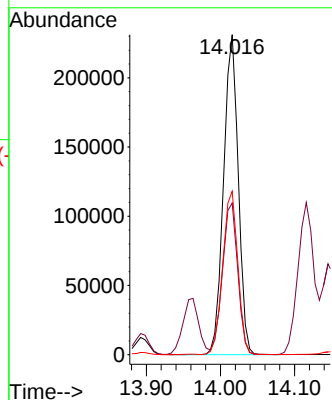
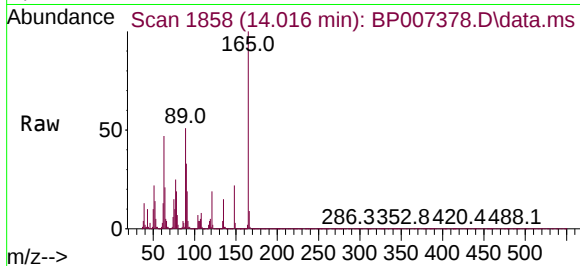




#51
2,6-Dinitrotoluene
Concen: 36.892 ng
RT: 14.016 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

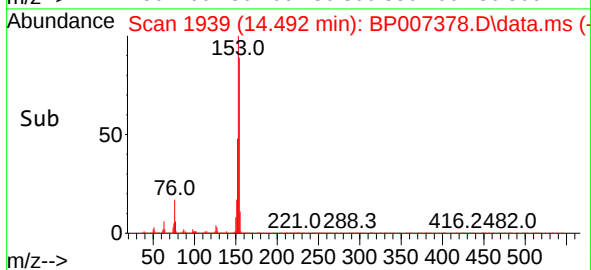
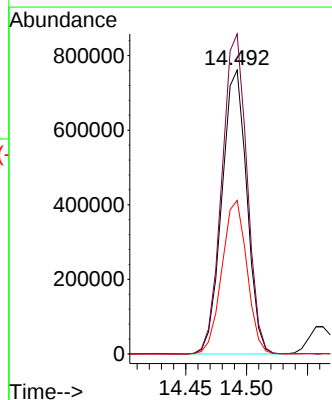
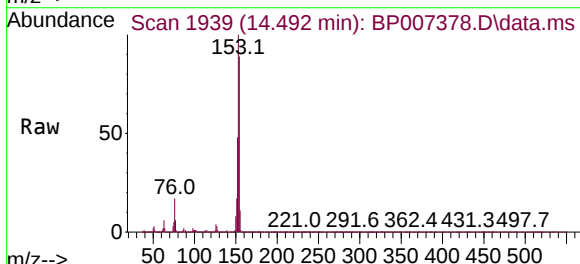
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

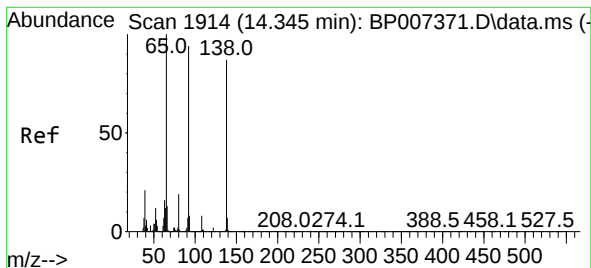
Tgt Ion:165 Resp: 318501
Ion Ratio Lower Upper
165 100
63 47.4 41.3 61.9
89 51.1 44.8 67.2



#52
Acenaphthene
Concen: 37.858 ng
RT: 14.492 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:154 Resp: 1087297
Ion Ratio Lower Upper
154 100
153 112.7 89.4 134.2
152 54.1 43.0 64.4

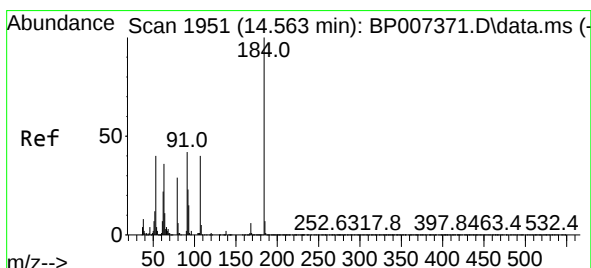
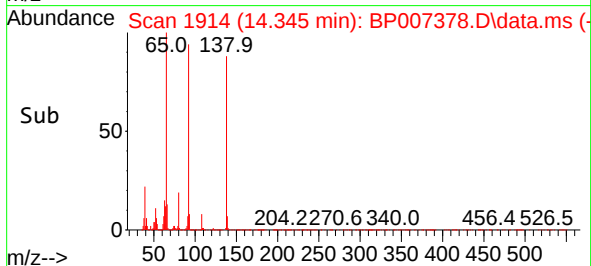
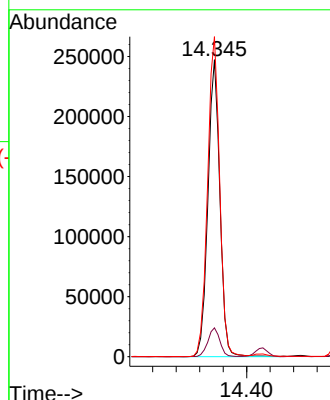
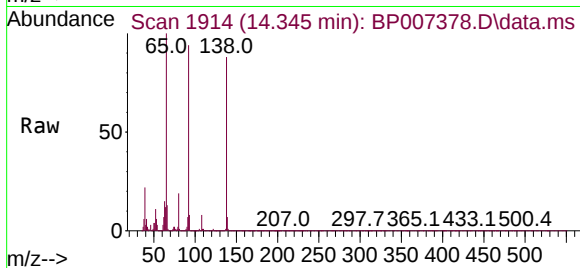




#53
3-Nitroaniline
Concen: 39.244 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

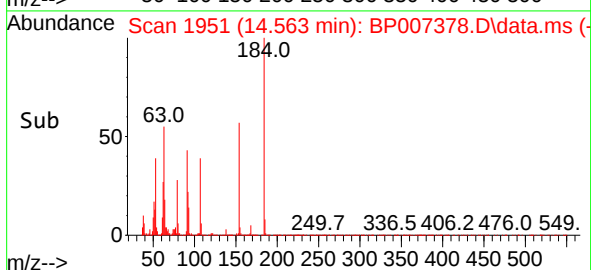
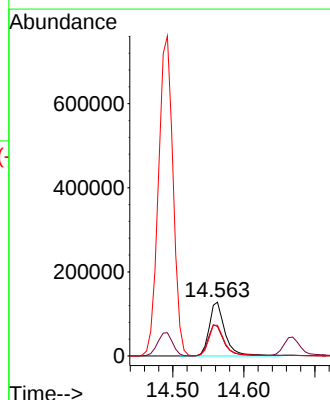
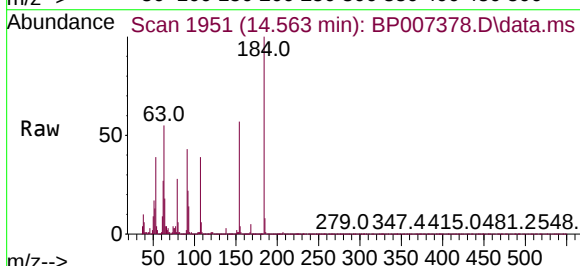
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

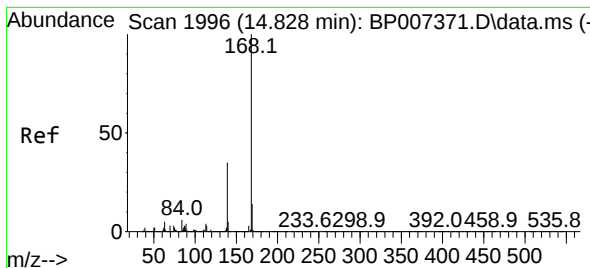
Tgt Ion:138 Resp: 347505
Ion Ratio Lower Upper
138 100
108 9.7 8.4 12.6
92 107.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 40.815 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:184 Resp: 197459
Ion Ratio Lower Upper
184 100
63 54.9 47.0 70.6
154 57.2 52.3 78.5

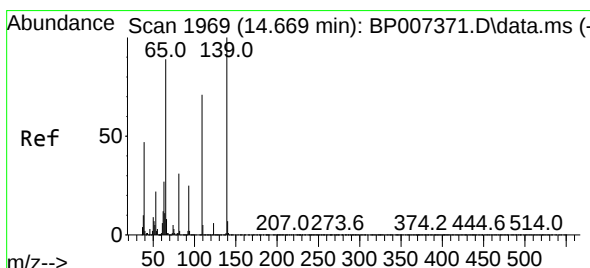
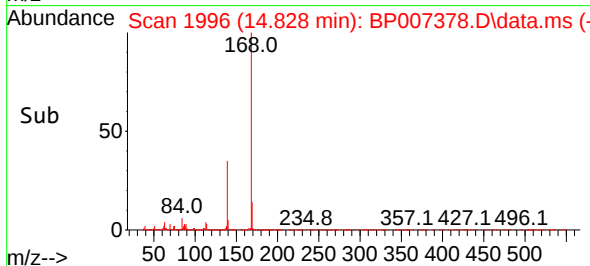
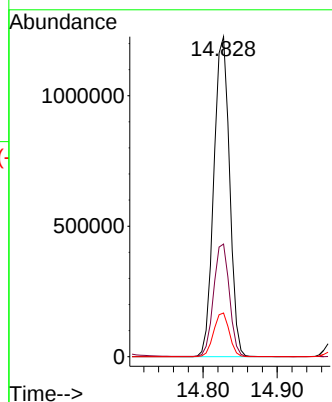
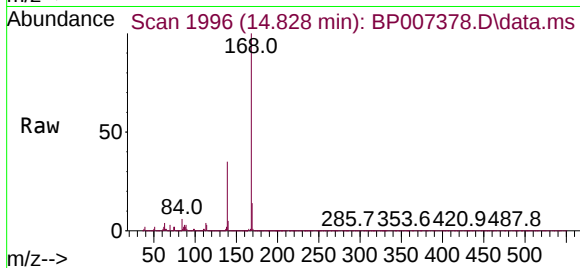




#55
Dibenzenofuran
Concen: 36.267 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

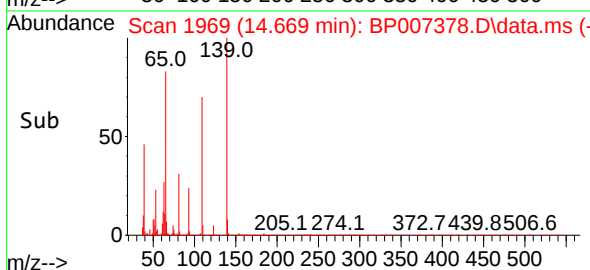
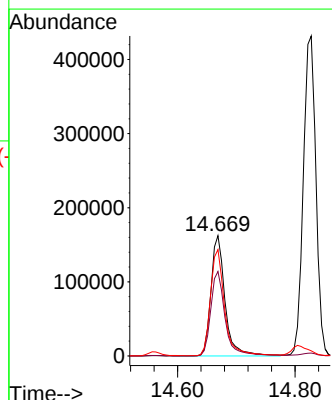
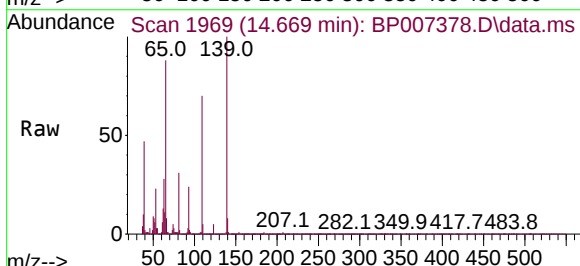
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

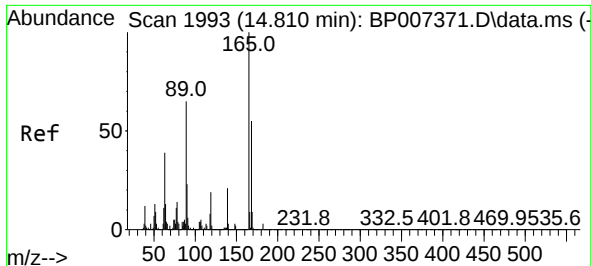
Tgt Ion:168 Resp: 1808075
Ion Ratio Lower Upper
168 100
139 35.2 31.0 46.6
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 38.941 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:139 Resp: 270423
Ion Ratio Lower Upper
139 100
109 70.2 72.3 112.3#
65 88.3 72.5 112.5

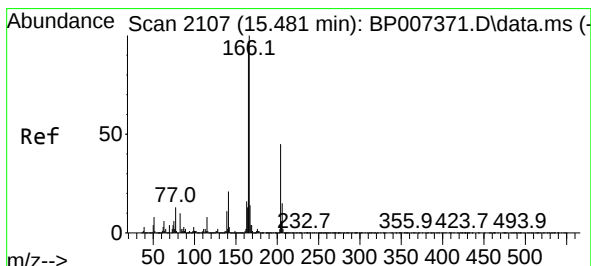
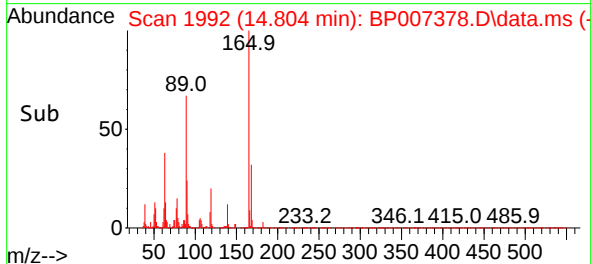
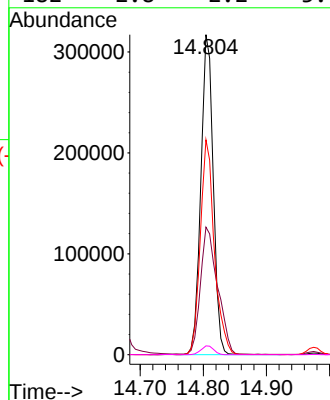
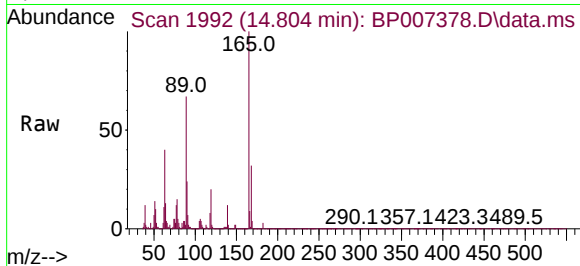




#57
2,4-Dinitrotoluene
Concen: 36.611 ng
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

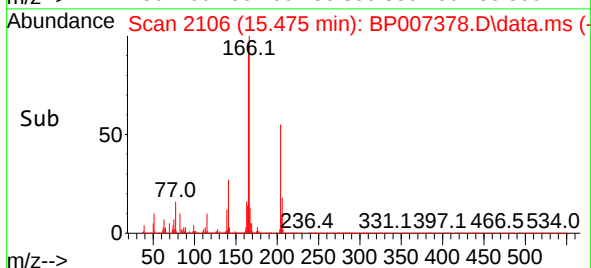
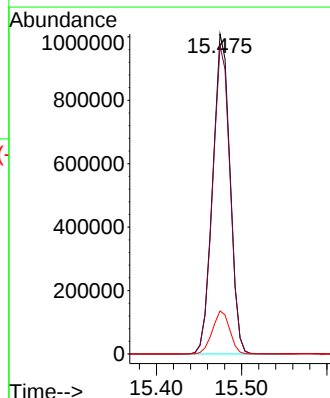
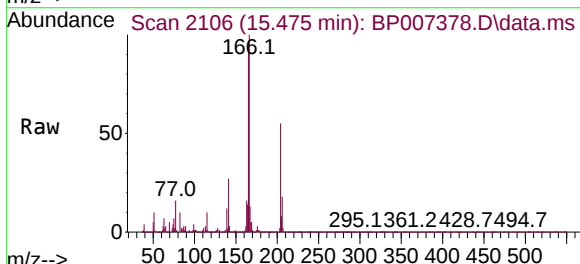
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

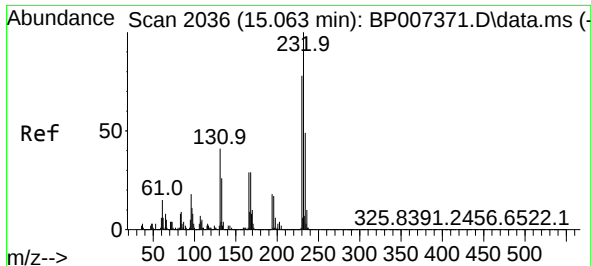
Tgt Ion:	165	Resp:	432422
Ion Ratio	Lower	Upper	
165	100		
63	39.9	32.3	48.5
89	67.1	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 36.791 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:	166	Resp:	1419852
Ion Ratio	Lower	Upper	
166	100		
165	96.3	78.0	117.0
167	13.5	10.5	15.7

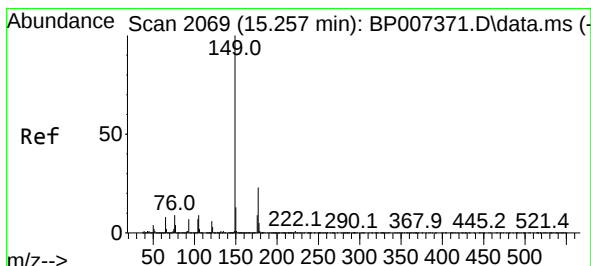
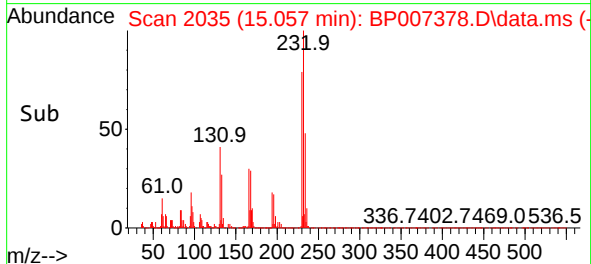
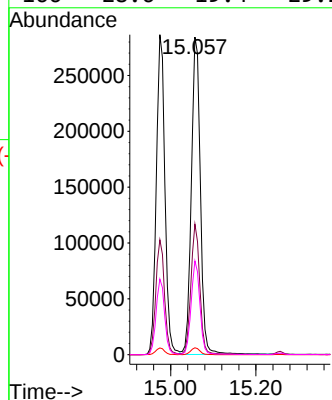
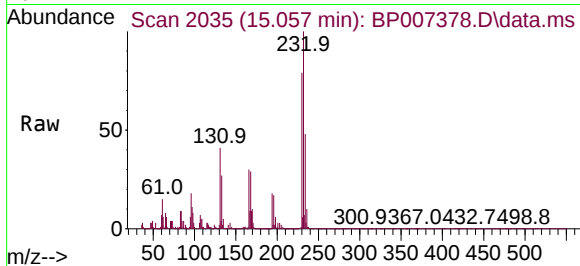




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.323 ng
RT: 15.057 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

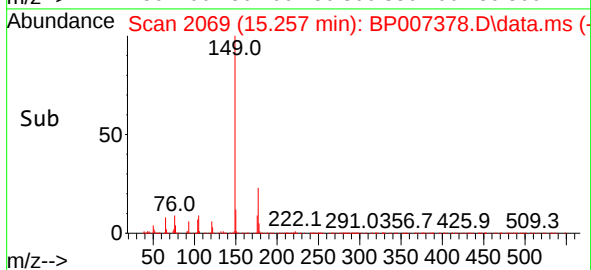
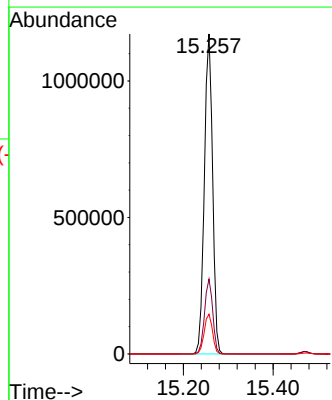
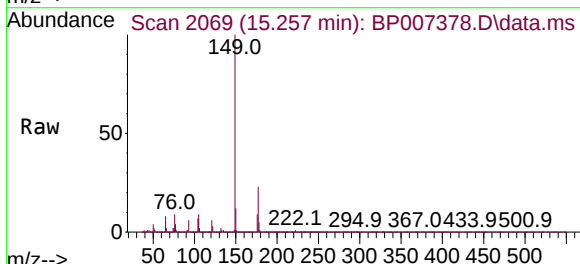
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

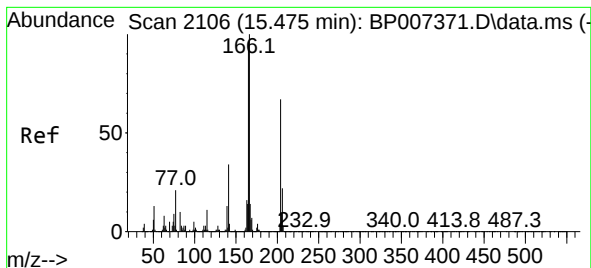
Tgt Ion:	232	Resp:	418232
Ion Ratio	Lower	Upper	
232	100		
131	40.4	32.2	48.4
130	2.2	2.0	3.0
166	28.6	19.4	29.2



#60
Diethylphthalate
Concen: 36.186 ng
RT: 15.257 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:	149	Resp:	1491646
Ion Ratio	Lower	Upper	
149	100		
177	23.4	17.5	26.3
150	12.5	9.9	14.9

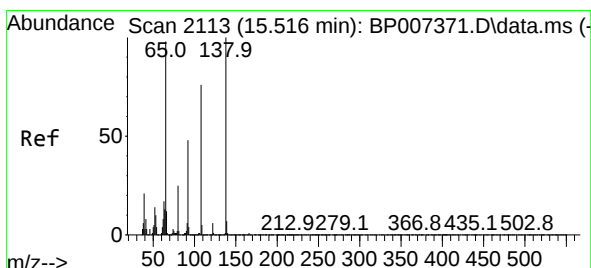
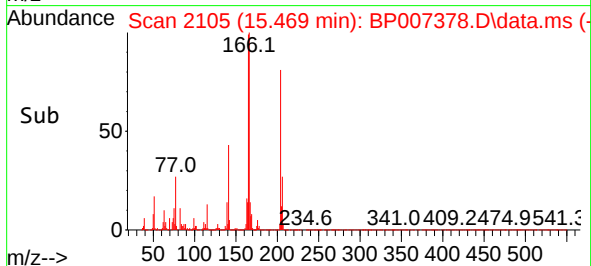
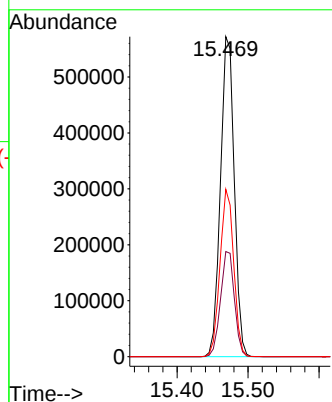
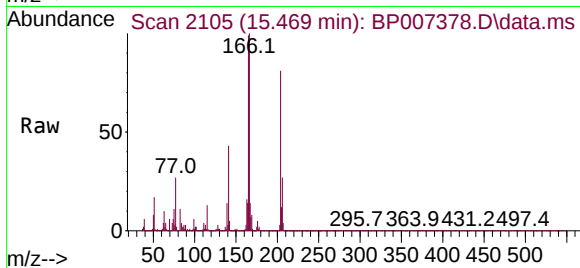




#61
4-Chlorophenyl-phenylether
Concen: 35.731 ng
RT: 15.469 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

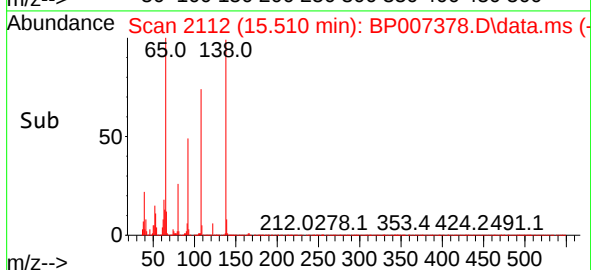
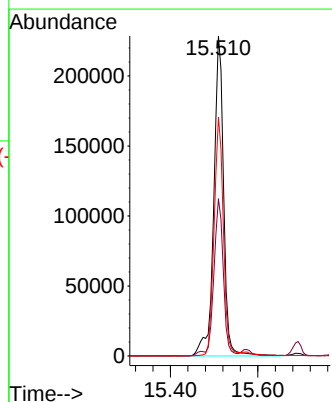
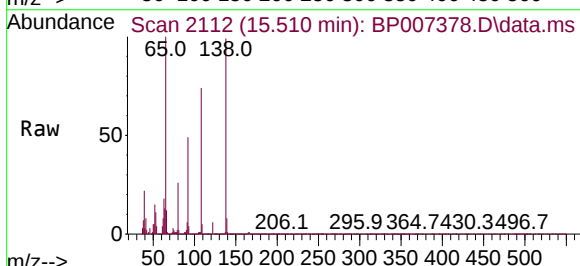
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

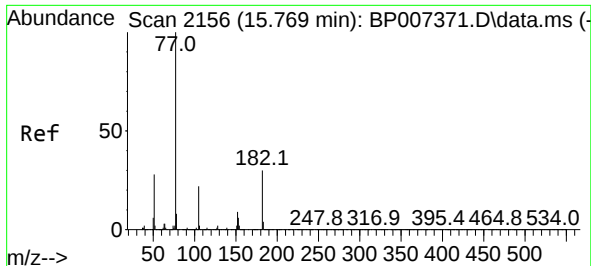
Tgt Ion:204 Resp: 768178
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 52.3 48.6 73.0



#62
4-Nitroaniline
Concen: 37.791 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:138 Resp: 358090
Ion Ratio Lower Upper
138 100
92 49.1 31.2 71.2
108 74.7 78.6 118.6#



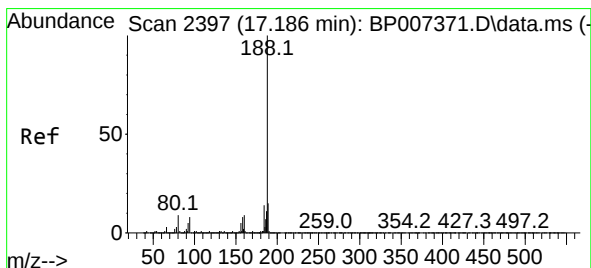
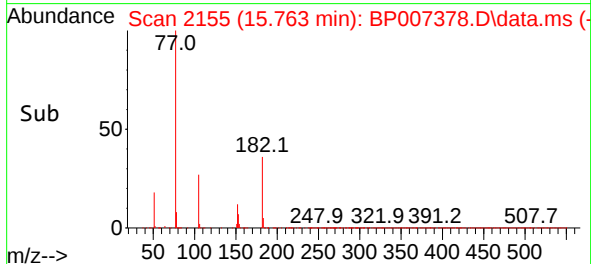
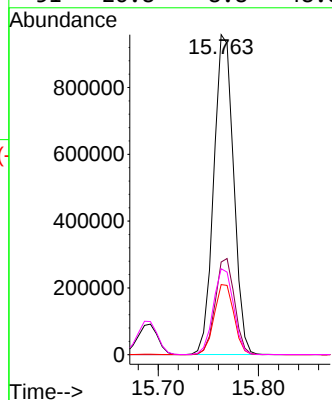
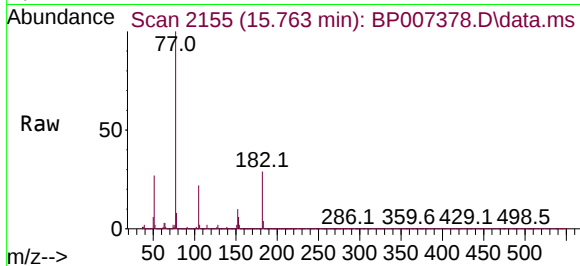


#63
Azobenzene
Concen: 38.960 ng
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1314619

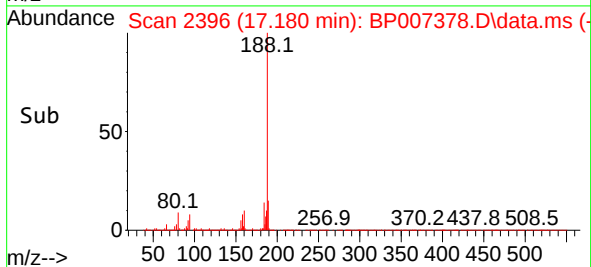
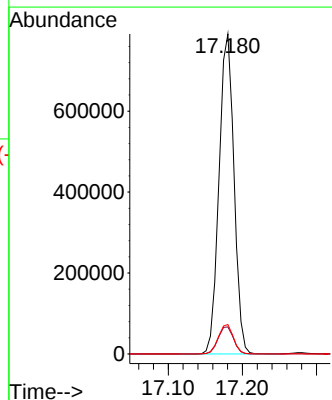
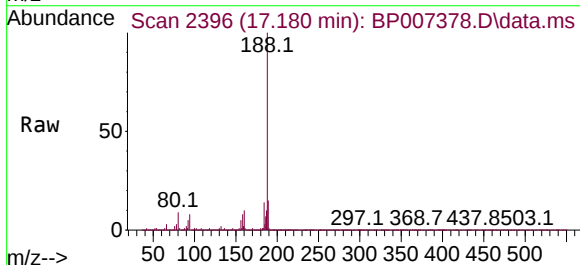
Ion	Ratio	Lower	Upper
77	100		
182	29.0	6.0	46.0
105	21.9	0.0	38.8
51	26.8	8.8	48.8

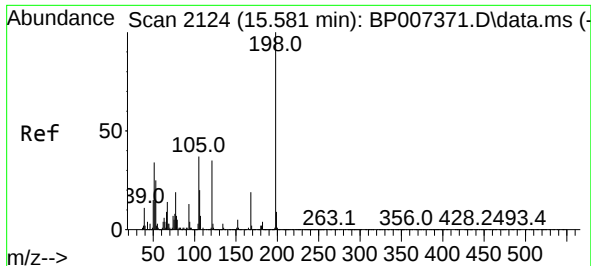


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.180 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion: 188 Resp: 1109089

Ion	Ratio	Lower	Upper
188	100		
94	8.4	5.6	8.4#
80	9.2	6.3	9.5

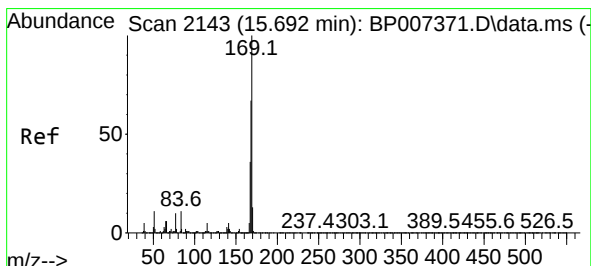
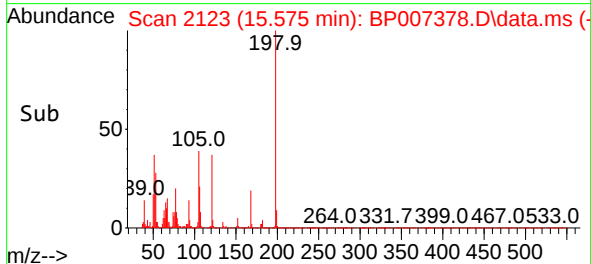
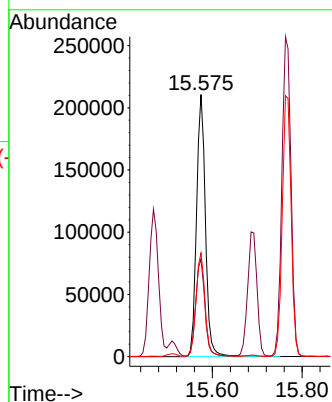
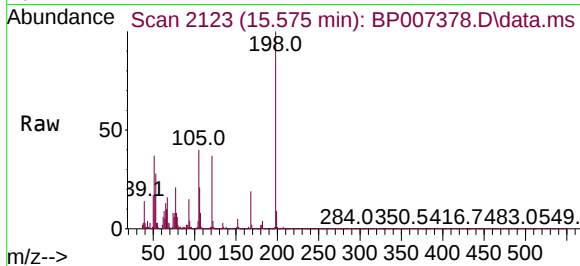




#65
4,6-Dinitro-2-methylphenol
Concen: 37.986 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

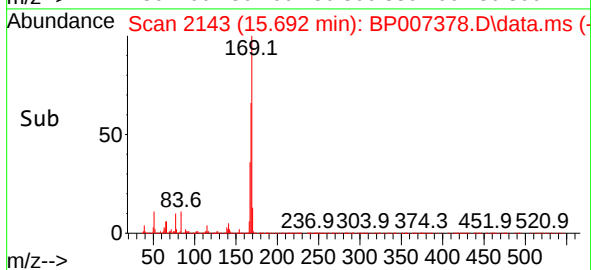
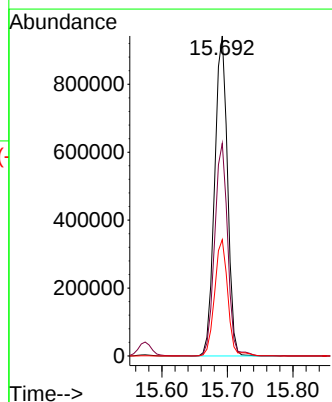
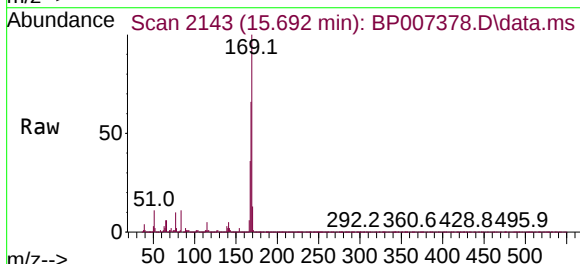
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

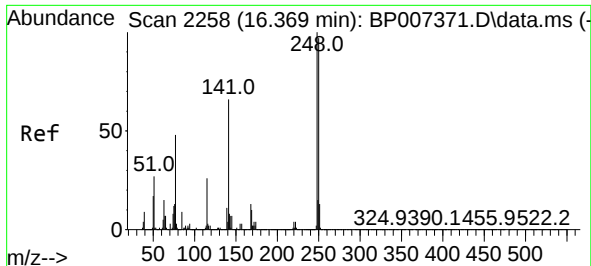
Tgt Ion:198 Resp: 290221
Ion Ratio Lower Upper
198 100
51 37.3 14.0 54.0
105 39.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.920 ng
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:169 Resp: 1281137
Ion Ratio Lower Upper
169 100
168 66.5 54.4 81.6
167 36.3 29.0 43.6

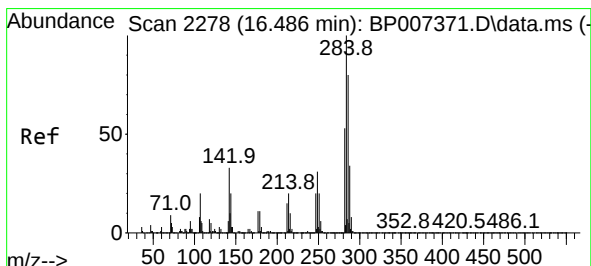
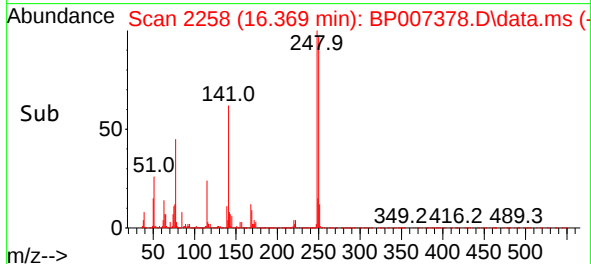
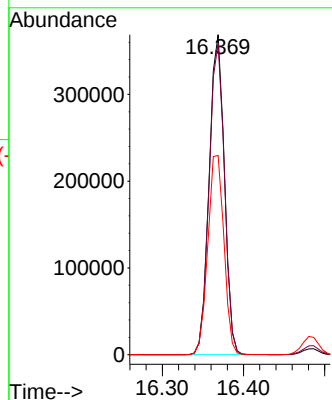
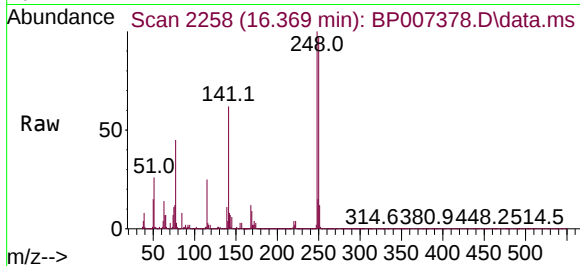




#67
4-Bromophenyl-phenylether
Concen: 33.455 ng
RT: 16.369 min Scan# 2258
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

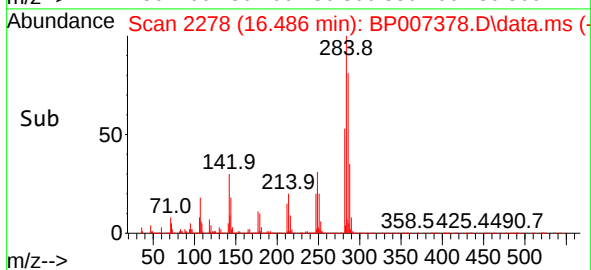
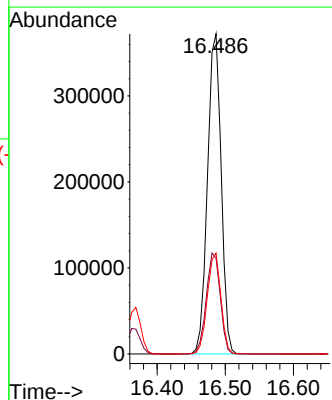
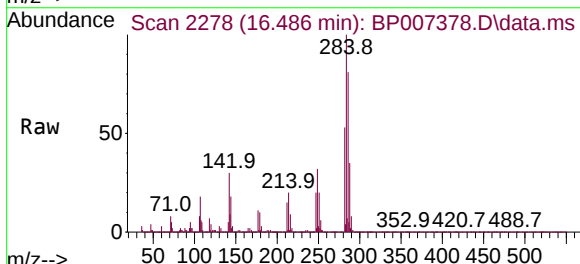
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

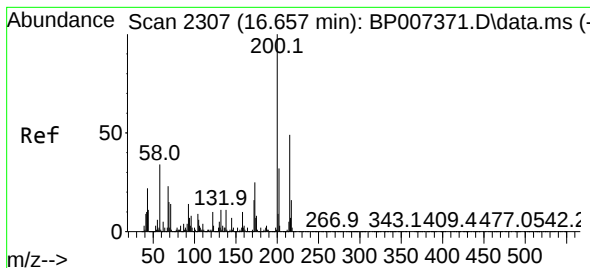
Tgt Ion:248 Resp: 478896
Ion Ratio Lower Upper
248 100
250 97.3 79.8 119.8
141 62.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 37.263 ng
RT: 16.486 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:284 Resp: 519855
Ion Ratio Lower Upper
284 100
142 29.9 26.9 40.3
249 31.5 24.5 36.7





#69

Atrazine

Concen: 39.835 ng

RT: 16.651 min Scan# 2306

Delta R.T. -0.006 min

Lab File: BP007378.D

Acq: 08 Oct 2021 17:34

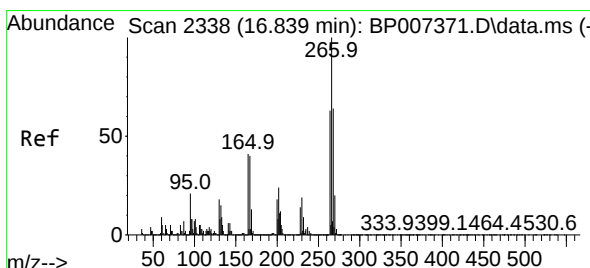
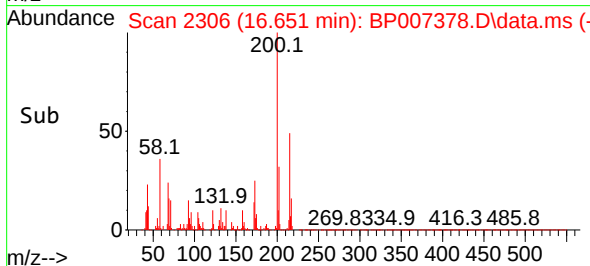
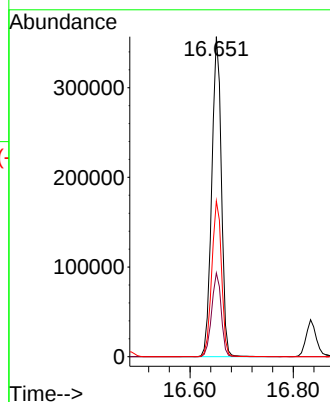
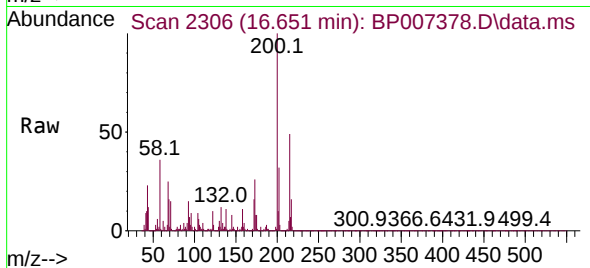
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:200	Resp: 460371
Ion Ratio	Lower Upper
200 100	
173 26.2	4.1 44.1
215 48.6	27.7 67.7



#70

Pentachlorophenol

Concen: 35.974 ng

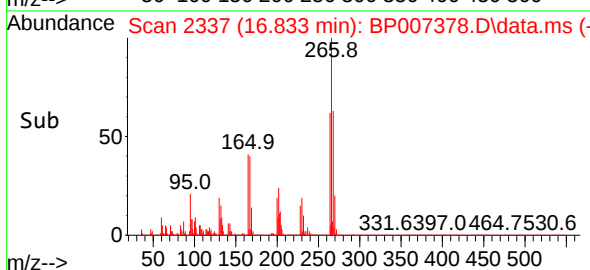
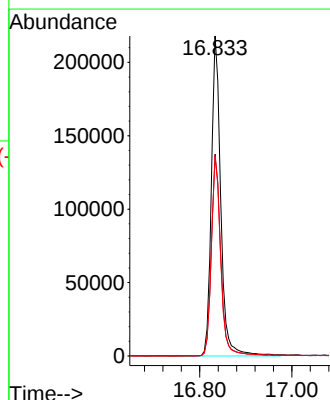
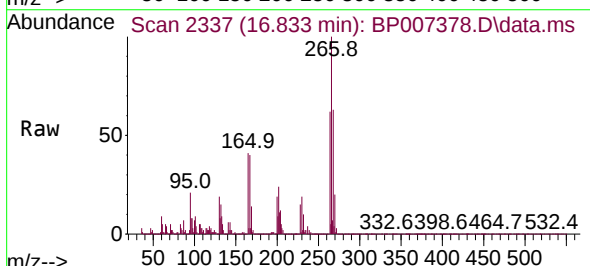
RT: 16.833 min Scan# 2337

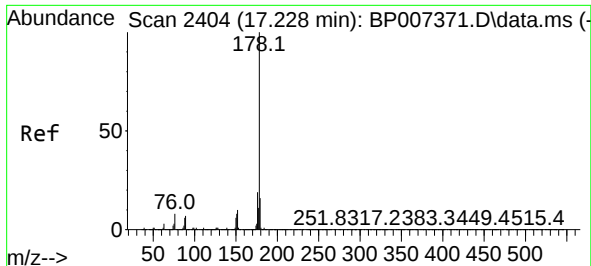
Delta R.T. -0.006 min

Lab File: BP007378.D

Acq: 08 Oct 2021 17:34

Tgt Ion:266	Resp: 311053
Ion Ratio	Lower Upper
266 100	
268 63.0	51.6 77.4
264 62.4	50.3 75.5

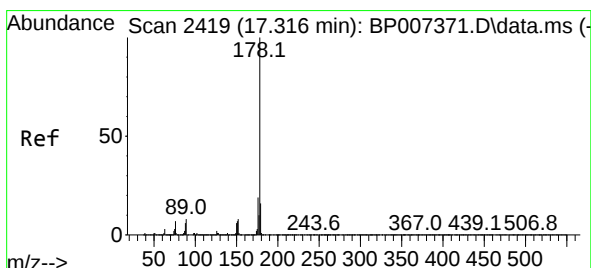
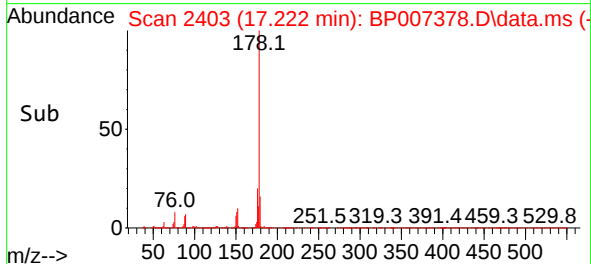
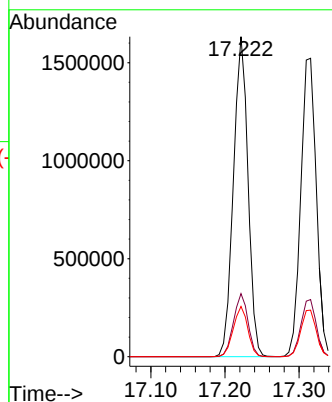
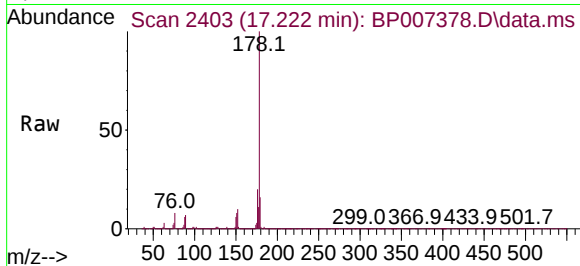




#71
Phenanthrene
Concen: 38.074 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

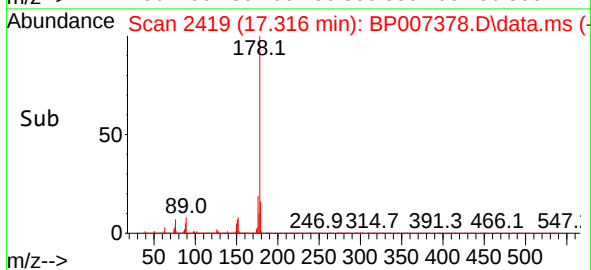
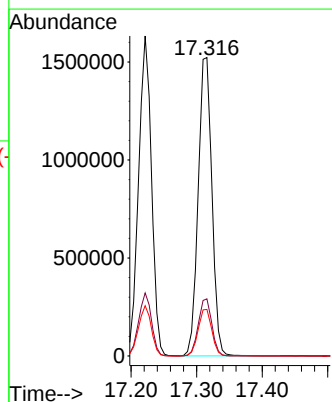
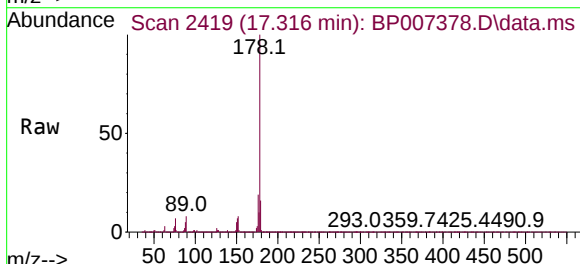
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

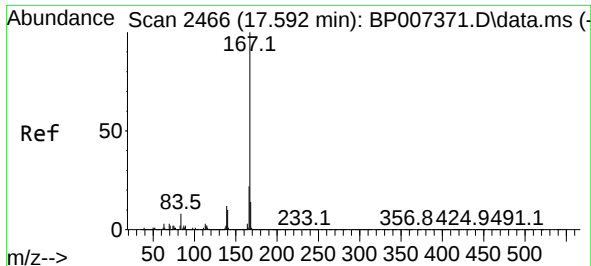
Tgt Ion:178 Resp: 2229937
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.7 12.4 18.6



#72
Anthracene
Concen: 35.910 ng
RT: 17.316 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:178 Resp: 2222603
Ion Ratio Lower Upper
178 100
176 19.2 14.9 22.3
179 15.6 12.2 18.2



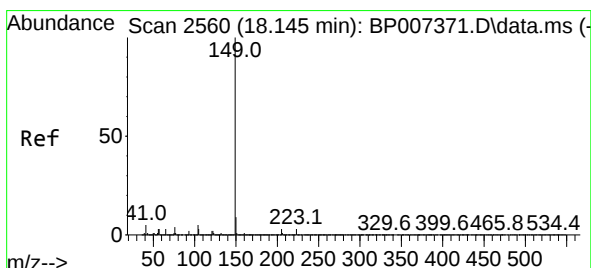
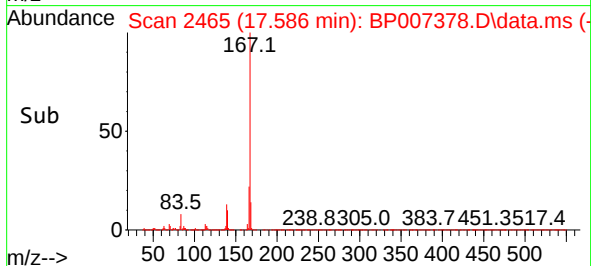
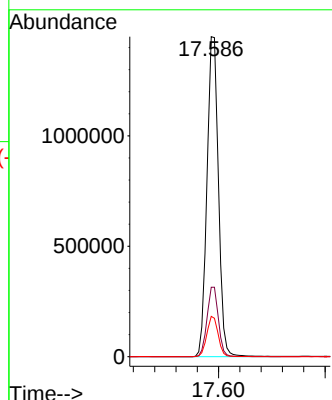
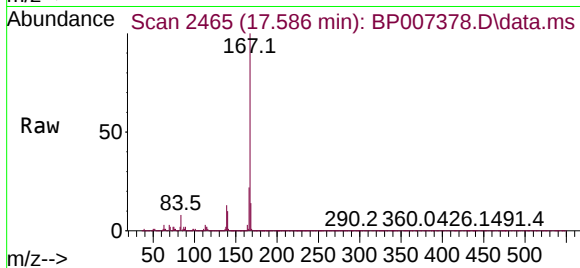


#73
 Carbazole
 Concen: 35.838 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.006 min
 Lab File: BP007378.D
 Acq: 08 Oct 2021 17:34

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 2161288

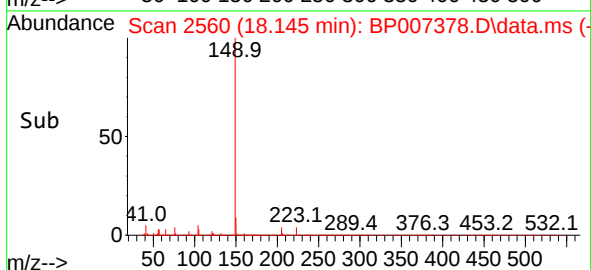
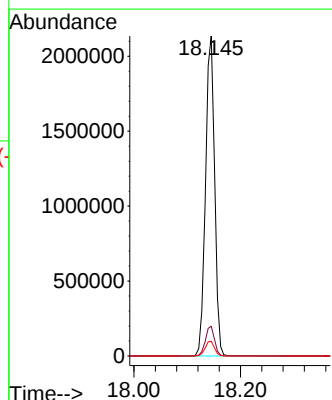
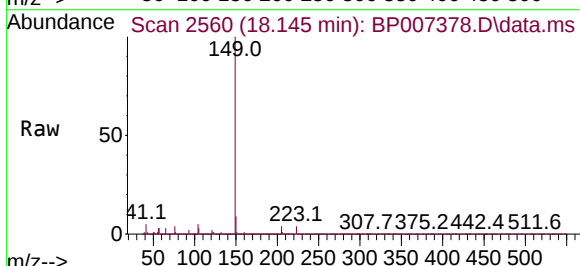
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.1	25.7
139	12.6	10.7	16.1

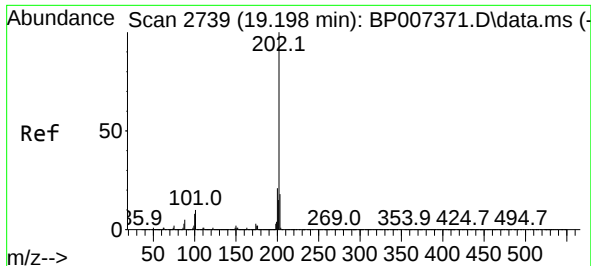


#74
 Di-n-butylphthalate
 Concen: 36.133 ng
 RT: 18.145 min Scan# 2560
 Delta R.T. 0.000 min
 Lab File: BP007378.D
 Acq: 08 Oct 2021 17:34

Tgt Ion:149 Resp: 2528763

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	4.6	4.5	6.7

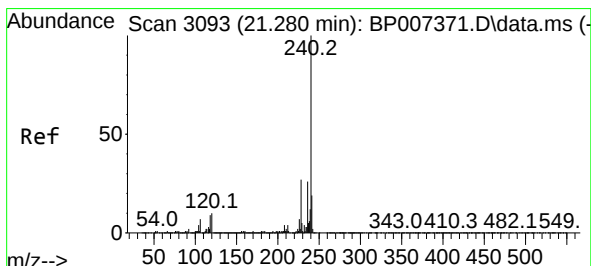
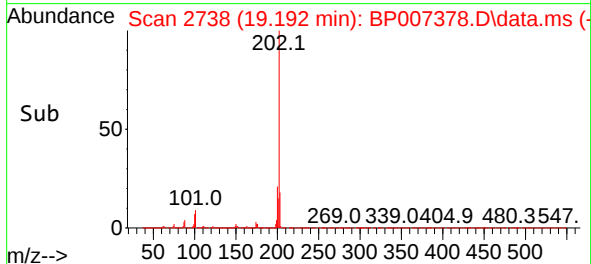
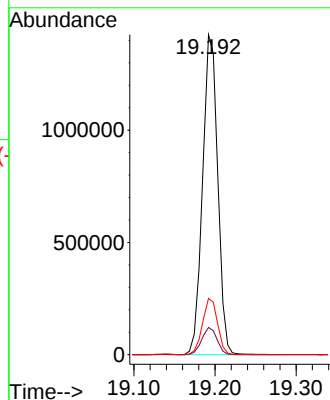
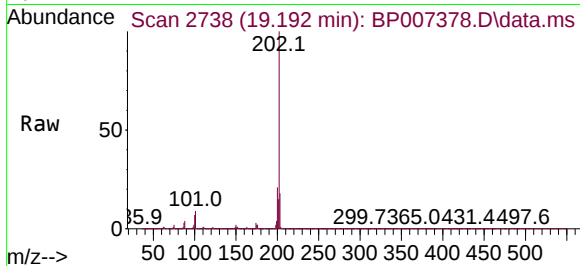




#75
Fluoranthene
Concen: 24.385 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

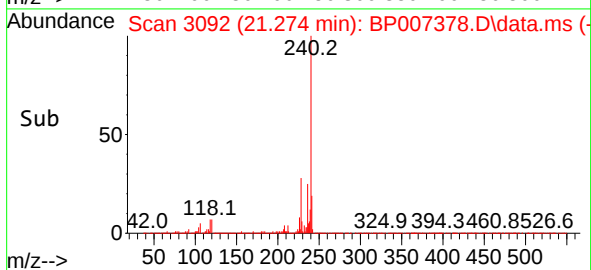
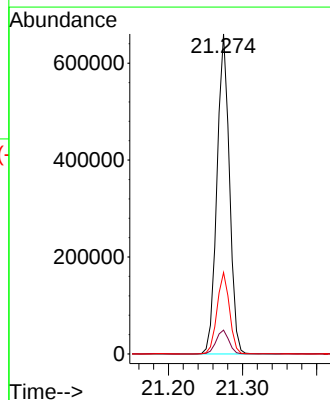
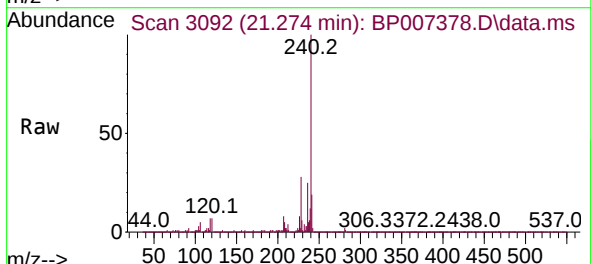
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

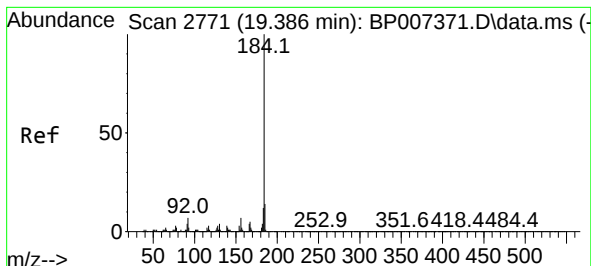
Tgt Ion:202 Resp: 1841854
Ion Ratio Lower Upper
202 100
101 8.5 0.0 27.6
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:240 Resp: 768782
Ion Ratio Lower Upper
240 100
120 7.5 6.5 9.7
236 25.5 20.6 31.0





#77

Benzidine

Concen: 38.523 ng

RT: 19.380 min Scan# 2770

Delta R.T. -0.006 min

Lab File: BP007378.D

Acq: 08 Oct 2021 17:34

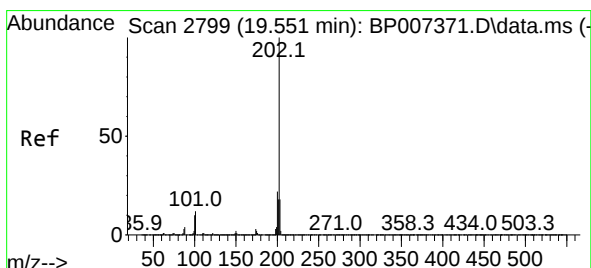
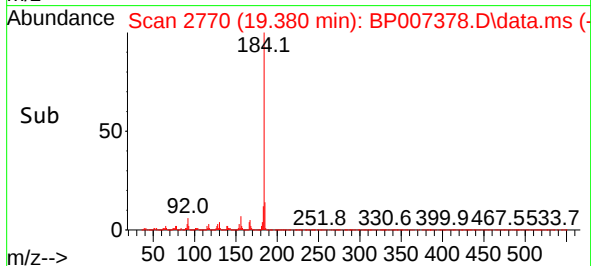
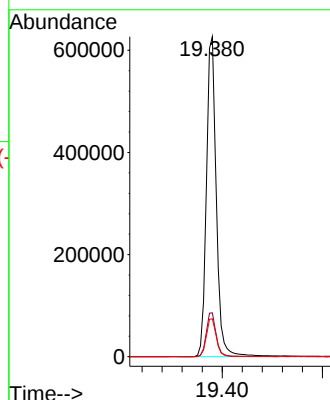
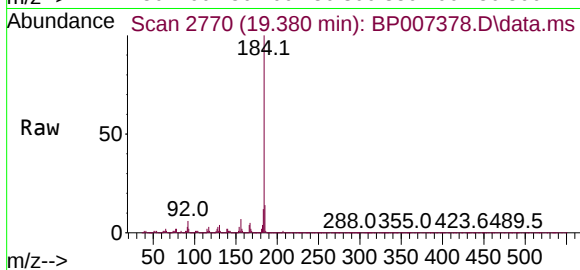
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:184	Resp: 859532
Ion Ratio	Lower Upper
184 100	
185 13.7	11.0 16.4
183 11.9	9.5 14.3



#78

Pyrene

Concen: 35.208 ng

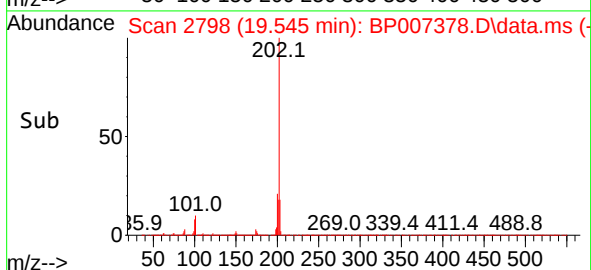
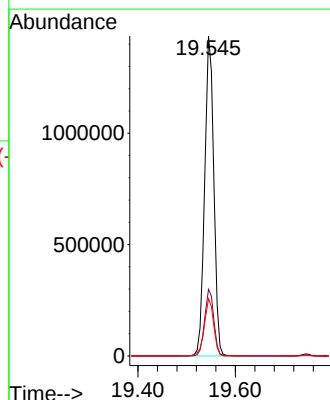
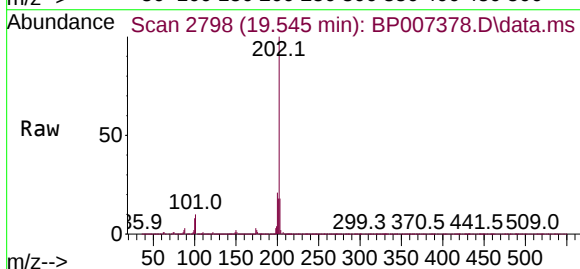
RT: 19.545 min Scan# 2798

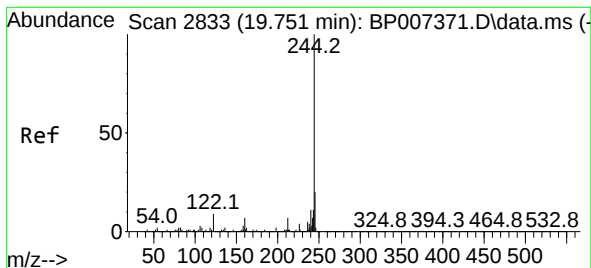
Delta R.T. -0.006 min

Lab File: BP007378.D

Acq: 08 Oct 2021 17:34

Tgt Ion:202	Resp: 1863911
Ion Ratio	Lower Upper
202 100	
200 20.8	16.3 24.5
203 17.9	14.2 21.2





#79

Terphenyl-d14

Concen: 75.238 ng

RT: 19.745 min Scan# 2832

Delta R.T. -0.006 min

Lab File: BP007378.D

Acq: 08 Oct 2021 17:34

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

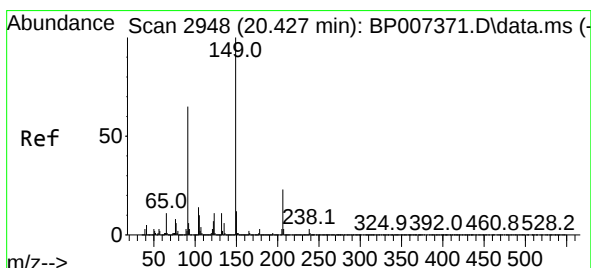
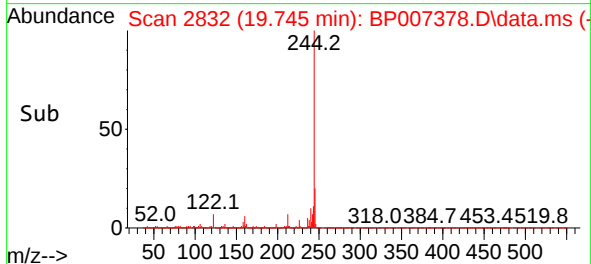
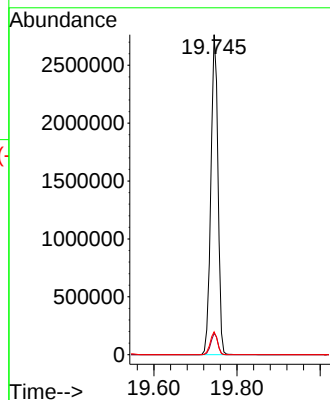
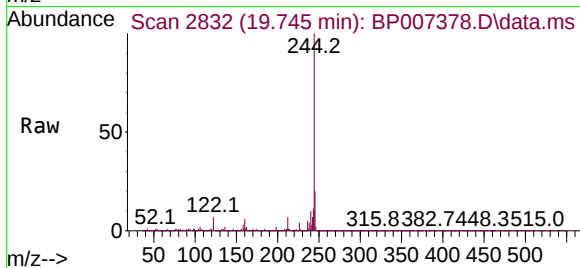
Tgt Ion:244 Resp: 3279446

Ion Ratio Lower Upper

244 100

212 6.7 6.0 9.0

122 7.2 7.1 10.7



#80

Butylbenzylphthalate

Concen: 37.005 ng

RT: 20.421 min Scan# 2947

Delta R.T. -0.006 min

Lab File: BP007378.D

Acq: 08 Oct 2021 17:34

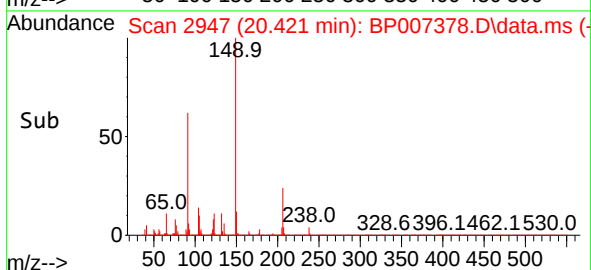
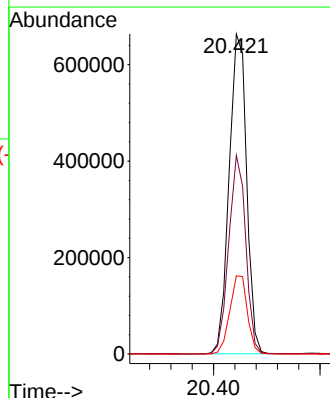
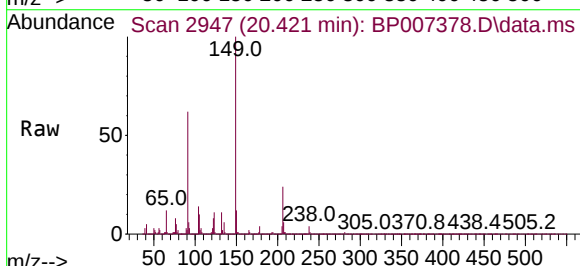
Tgt Ion:149 Resp: 756804

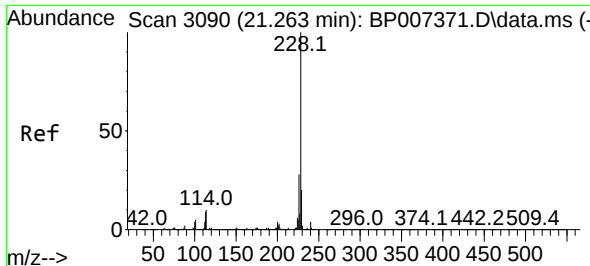
Ion Ratio Lower Upper

149 100

91 62.1 54.6 81.8

206 24.4 16.7 25.1

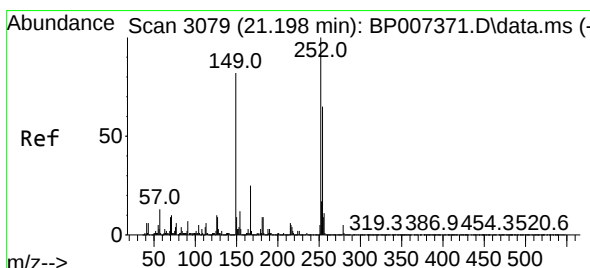
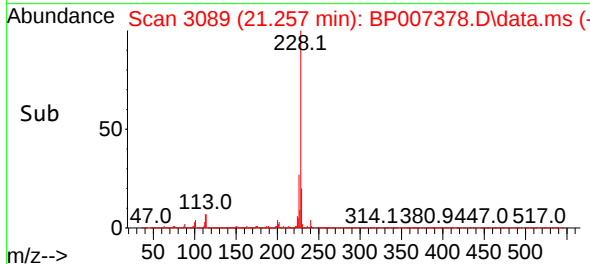
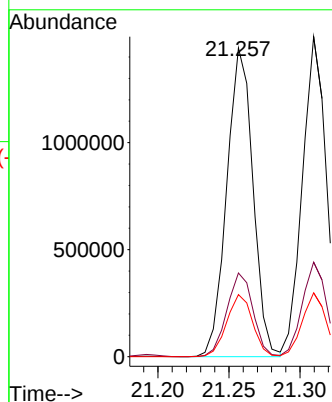
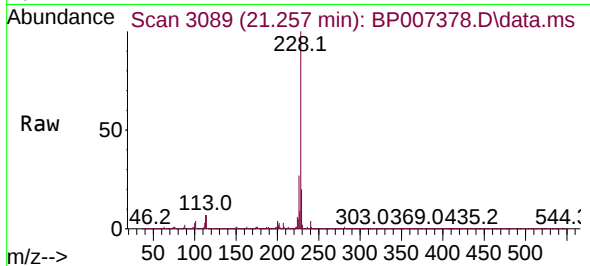




#81
Benzo(a)anthracene
Concen: 37.320 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

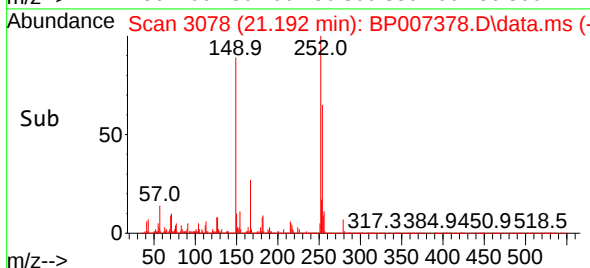
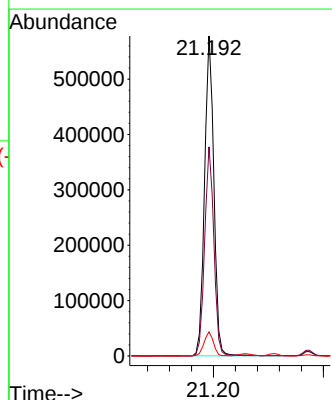
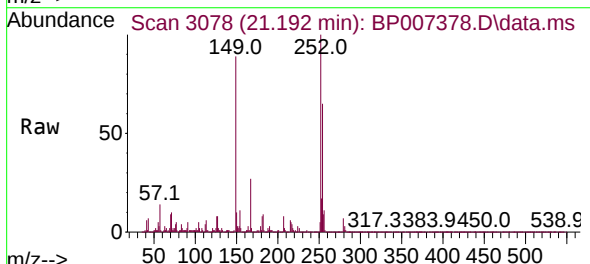
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

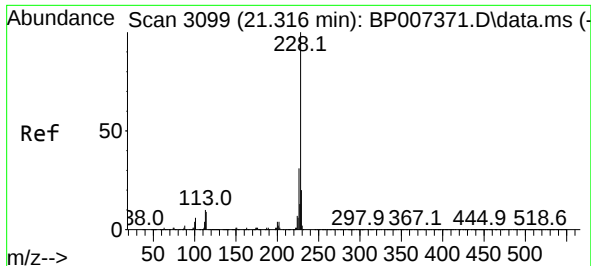
Tgt Ion:228 Resp: 1853445
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 20.1 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 37.926 ng
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:252 Resp: 677793
Ion Ratio Lower Upper
252 100
254 65.4 50.6 76.0
126 7.6 7.0 10.6

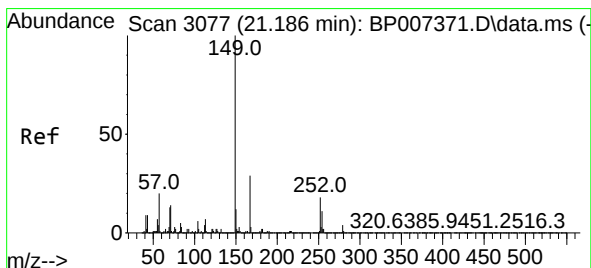
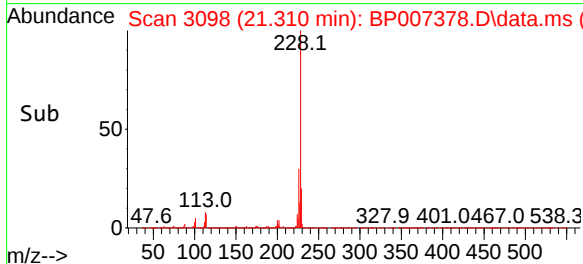
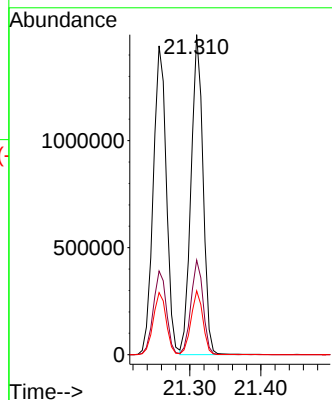
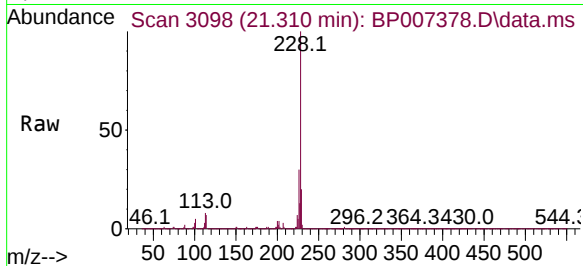




#83
Chrysene
Concen: 37.458 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

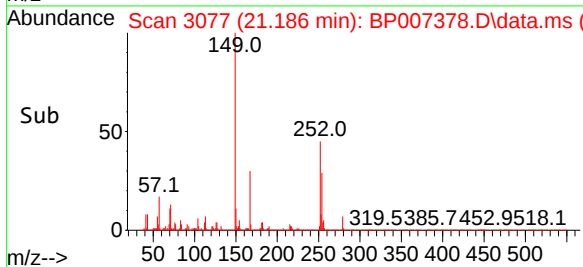
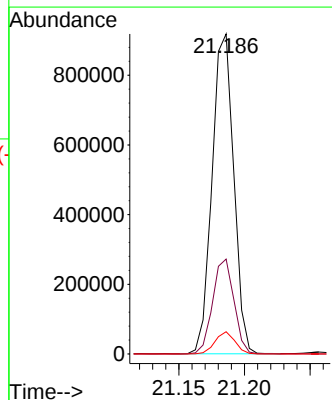
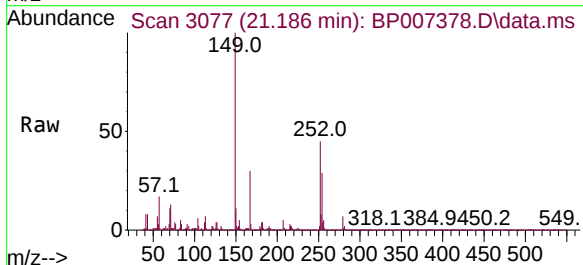
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

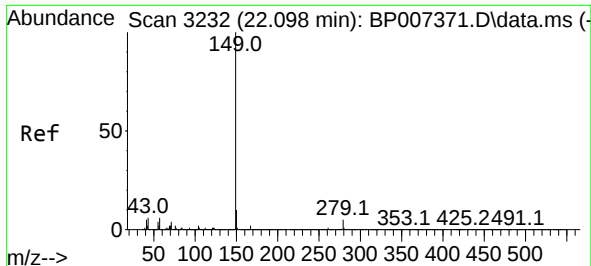
Tgt Ion:228 Resp: 1751027
Ion Ratio Lower Upper
228 100
226 29.6 23.8 35.6
229 20.0 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.014 ng
RT: 21.186 min Scan# 3077
Delta R.T. 0.000 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:149 Resp: 1053551
Ion Ratio Lower Upper
149 100
167 29.6 21.9 32.9
279 6.9 4.3 6.5#

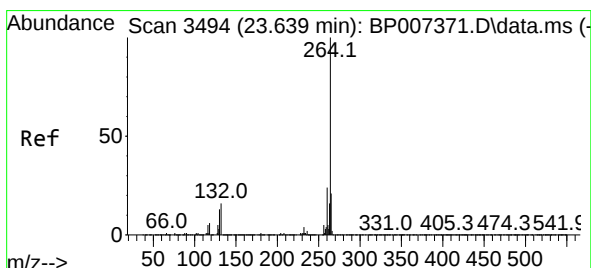
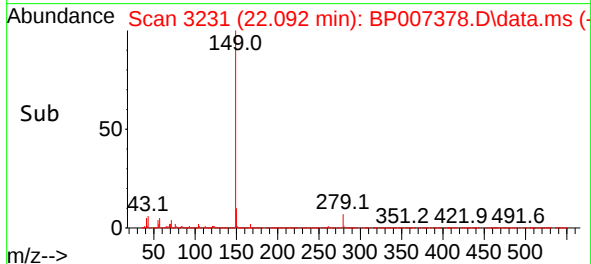
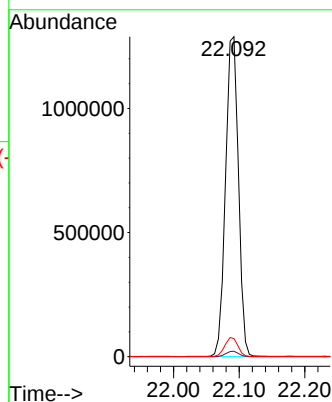
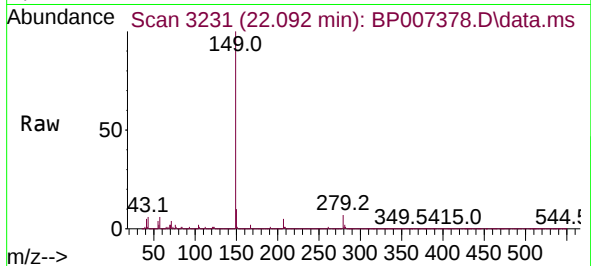




#85
Di-n-octyl phthalate
Concen: 36.008 ng
RT: 22.092 min Scan# 3231
Delta R.T. -0.006 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

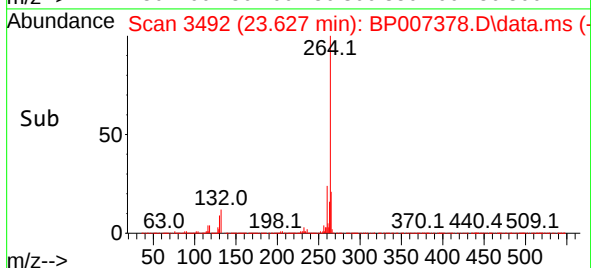
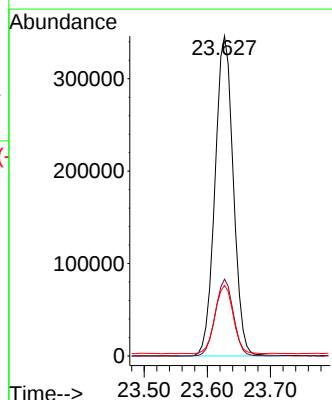
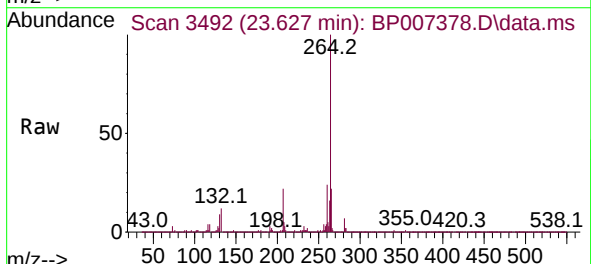
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

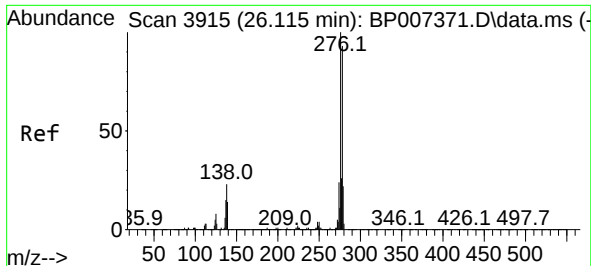
Tgt Ion:149 Resp: 1747591
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.1 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.012 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:264 Resp: 696788
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.1 17.6 26.4

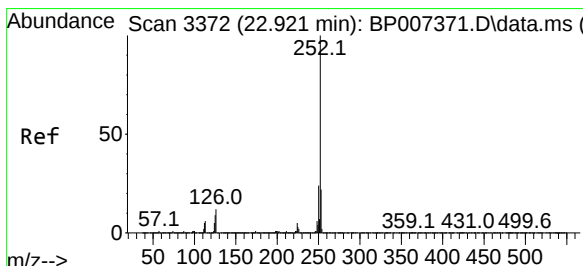
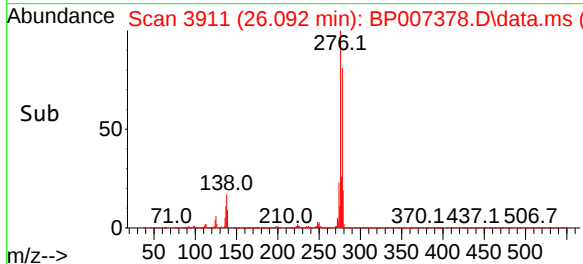
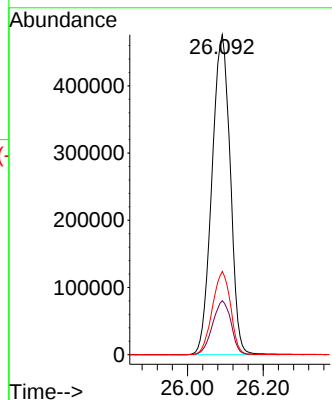
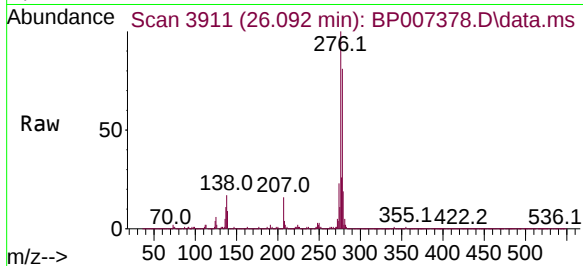




#87
Indeno(1,2,3-cd)pyrene
Concen: 33.421 ng
RT: 26.092 min Scan# 3911
Delta R.T. -0.023 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

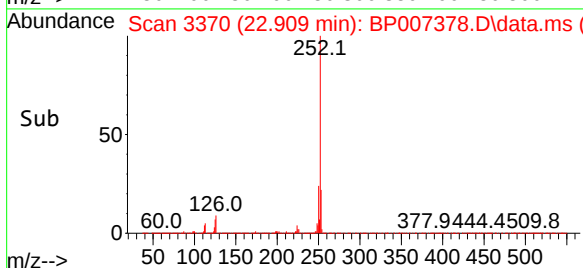
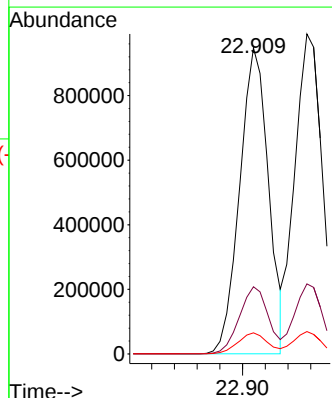
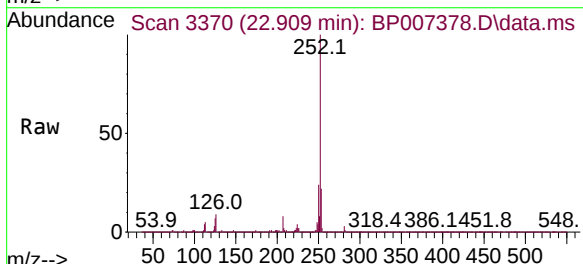
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

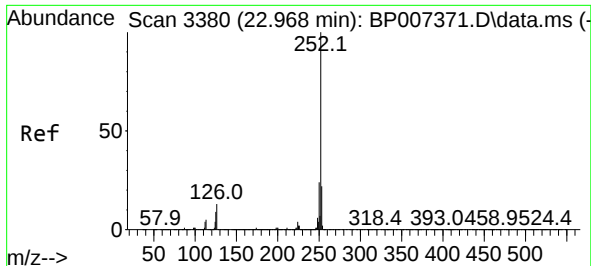
Tgt Ion:276 Resp: 1593911
Ion Ratio Lower Upper
276 100
138 17.1 15.3 22.9
277 25.9 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.674 ng
RT: 22.909 min Scan# 3370
Delta R.T. -0.012 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:252 Resp: 1669677
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 6.9 6.2 9.4

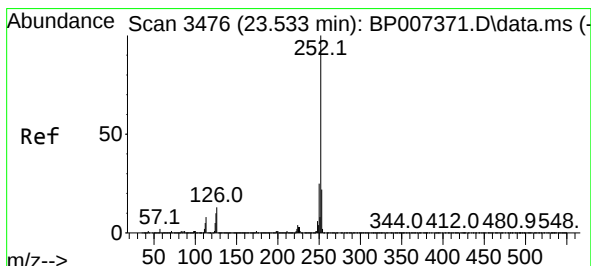
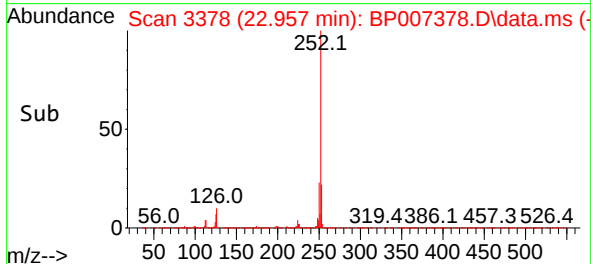
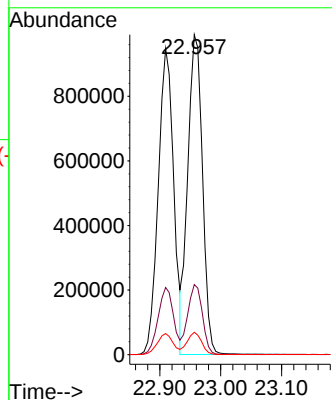
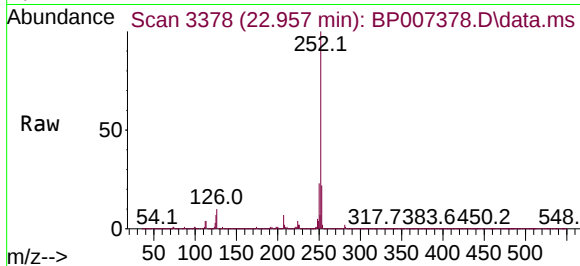




#89
Benzo(k)fluoranthene
Concen: 40.679 ng
RT: 22.957 min Scan# 3378
Delta R.T. -0.011 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

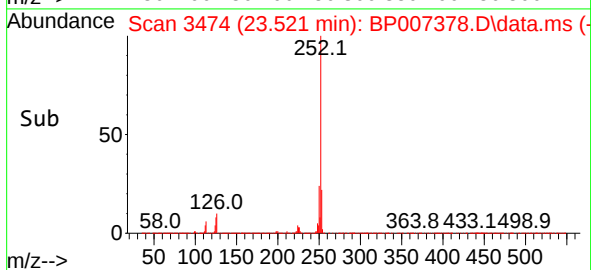
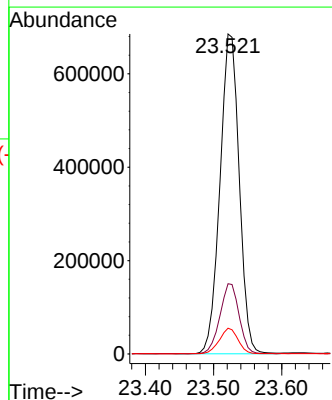
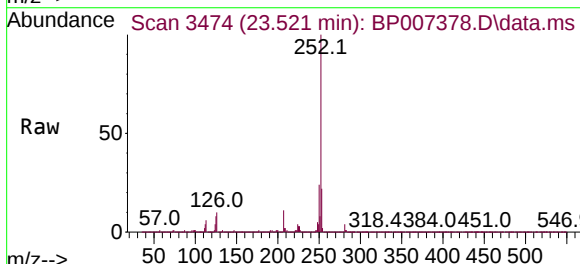
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

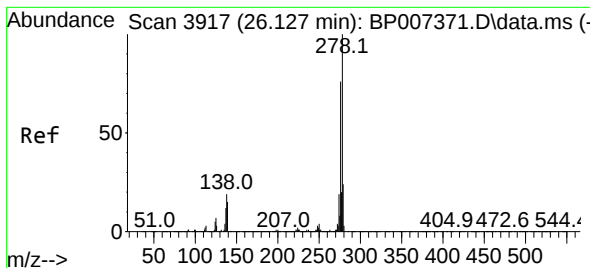
Tgt Ion:252 Resp: 1661376
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.0 6.0 9.0



#90
Benzo(a)pyrene
Concen: 38.158 ng
RT: 23.521 min Scan# 3474
Delta R.T. -0.012 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:252 Resp: 1344151
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 8.1 6.5 9.7

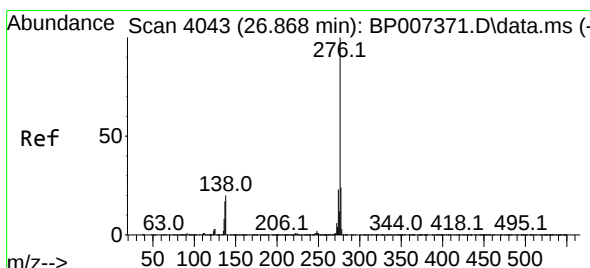
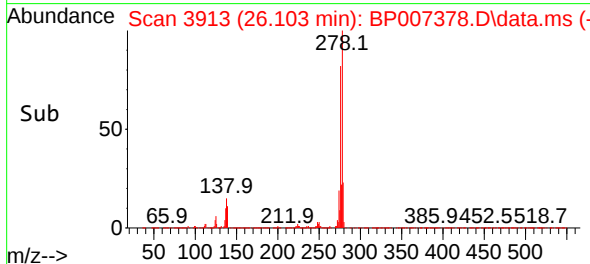
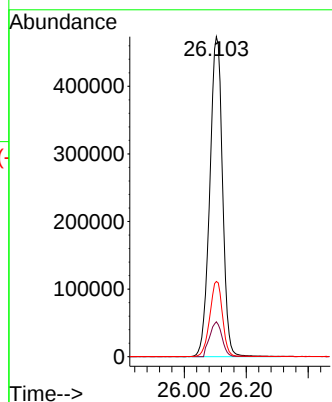
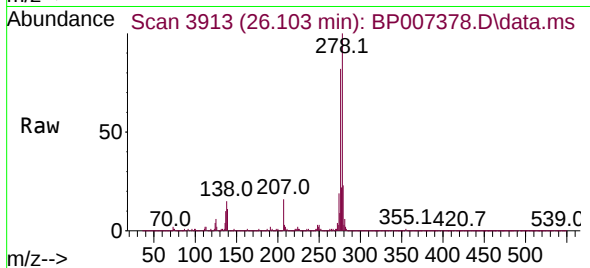




#91
Dibenzo(a,h)anthracene
Concen: 33.818 ng
RT: 26.103 min Scan# 3913
Delta R.T. -0.024 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1350253
Ion Ratio Lower Upper
278 100
139 10.9 9.3 13.9
279 23.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 33.419 ng
RT: 26.845 min Scan# 4039
Delta R.T. -0.023 min
Lab File: BP007378.D
Acq: 08 Oct 2021 17:34

Tgt Ion:276 Resp: 1248306
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 14.6 12.6 18.8

