

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081921\
 Data File : BP006771.D
 Acq On : 19 Aug 2021 09:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 19 11:07:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	168383	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	711722	20.000	ng	#-0.01
39) Acenaphthene-d10	14.339	164	405883	20.000	ng	0.00
64) Phenanthrene-d10	17.098	188	795962	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	756335	20.000	ng	# 0.00
86) Perylene-d12	23.521	264	803271	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	818953	74.703	ng	0.00
7) Phenol-d6	6.881	99	1118601	71.830	ng	0.00
23) Nitrobenzene-d5	8.857	82	1117035	72.443	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	319261	75.263	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	1941399	71.562	ng	0.00
79) Terphenyl-d14	19.686	244	2784671	73.775	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	175530	36.777	ng	95
3) Pyridine	3.640	79	491501	35.037	ng	99
4) n-Nitrosodimethylamine	3.558	42	177155	33.459	ng	# 79
6) Aniline	7.034	93	595685	35.214	ng	95
8) 2-Chlorophenol	7.263	128	439443	37.047	ng	93
9) Benzaldehyde	6.852	77	322115	34.366	ng	93
10) Phenol	6.910	94	552208	35.363	ng	99
11) bis(2-Chloroethyl)ether	7.134	93	419039	35.341	ng	92
12) 1,3-Dichlorobenzene	7.581	146	458068	37.053	ng	96
13) 1,4-Dichlorobenzene	7.728	146	465943	37.137	ng	97
14) 1,2-Dichlorobenzene	8.040	146	448343	37.240	ng	96
15) Benzyl Alcohol	7.946	79	405628	34.733	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.234	45	472941	33.519	ng	95
17) 2-Methylphenol	8.146	107	363339	36.849	ng	97
18) Hexachloroethane	8.763	117	192196	38.702	ng	90
19) n-Nitroso-di-n-propyla...	8.510	70	374054	35.802	ng	# 94
20) 3+4-Methylphenols	8.475	107	496196	36.972	ng	97
22) Acetophenone	8.522	105	675490	35.789	ng	# 98
24) Nitrobenzene	8.899	77	571610	35.662	ng	92
25) Isophorone	9.428	82	996846	35.993	ng	96
26) 2-Nitrophenol	9.604	139	228148	39.112	ng	93
27) 2,4-Dimethylphenol	9.669	122	350811	35.914	ng	96
28) bis(2-Chloroethoxy)met...	9.910	93	518939	35.020	ng	98
29) 2,4-Dichlorophenol	10.134	162	367463	37.157	ng	94
30) 1,2,4-Trichlorobenzene	10.346	180	383389	36.078	ng	97
31) Naphthalene	10.528	128	1364316	35.674	ng	99
32) Benzoic acid	9.828	122	275893	36.510	ng	90
33) 4-Chloroaniline	10.651	127	546711	35.326	ng	# 94
34) Hexachlorobutadiene	10.810	225	232397	37.529	ng	99
35) Caprolactam	11.463	113	128918	36.152	ng	# 72
36) 4-Chloro-3-methylphenol	11.787	107	466116	37.097	ng	90
37) 2-Methylnaphthalene	12.145	142	921284	35.550	ng	99
38) 1-Methylnaphthalene	12.369	142	873158	35.455	ng	100
40) 1,2,4,5-Tetrachloroben...	12.516	216	381816	35.942	ng	# 95
41) Hexachlorocyclopentadiene	12.492	237	189058	33.555	ng	98
43) 2,4,6-Trichlorophenol	12.769	196	274850	37.892	ng	96

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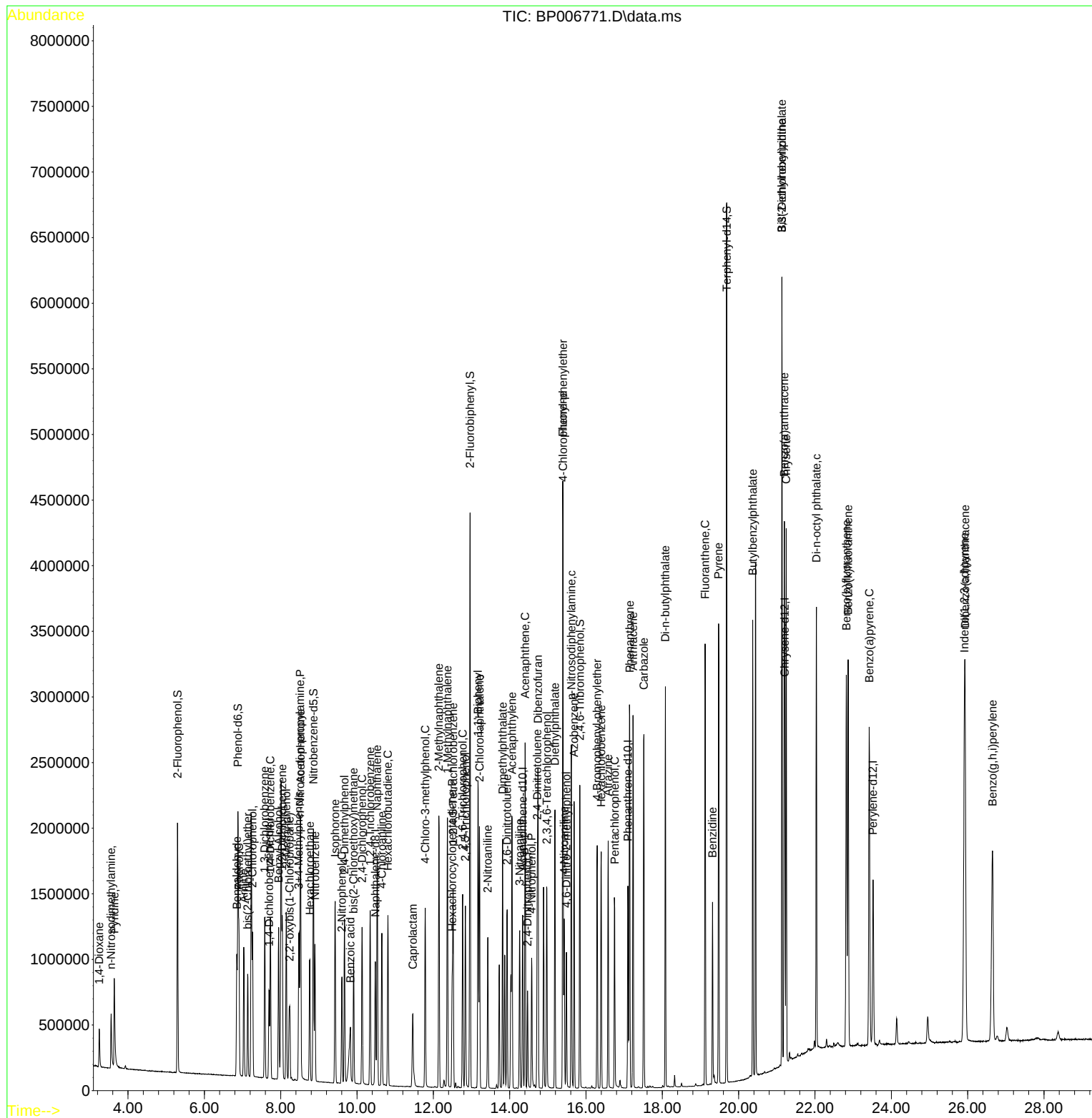
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.840	196	297397	37.040	ng	# 89
46) 1,1'-Biphenyl	13.169	154	1095570	35.661	ng	97
47) 2-Chloronaphthalene	13.210	162	845843	35.753	ng	93
48) 2-Nitroaniline	13.428	65	304479	36.468	ng	86
49) Acenaphthylene	14.063	152	1376223	36.076	ng	100
50) Dimethylphthalate	13.816	163	1054863	35.704	ng	99
51) 2,6-Dinitrotoluene	13.934	165	236594	35.887	ng	# 74
52) Acenaphthene	14.404	154	823916	35.488	ng	97
53) 3-Nitroaniline	14.263	138	260456	35.636	ng	82
54) 2,4-Dinitrophenol	14.469	184	120925	35.075	ng	# 76
55) Dibenzofuran	14.739	168	1283653	35.151	ng	92
56) 4-Nitrophenol	14.575	139	228418	35.993	ng	# 86
57) 2,4-Dinitrotoluene	14.722	165	327450	37.036	ng	# 74
58) Fluorene	15.392	166	1030653	35.310	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	247582	36.795	ng	# 68
60) Diethylphthalate	15.186	149	1128225	36.357	ng	97
61) 4-Chlorophenyl-phenyle...	15.398	204	470719	35.610	ng	89
62) 4-Nitroaniline	15.428	138	271721	35.036	ng	94
63) Azobenzene	15.686	77	1327936	36.704	ng	92
65) 4,6-Dinitro-2-methylph...	15.486	198	174448	35.869	ng	69
66) n-Nitrosodiphenylamine	15.616	169	882319	35.267	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	277389	36.321	ng	# 83
68) Hexachlorobenzene	16.398	284	308905	35.543	ng	# 87
69) Atrazine	16.581	200	280808	35.969	ng	97
70) Pentachlorophenol	16.751	266	206867	37.515	ng	99
71) Phenanthrene	17.145	178	1591014	35.437	ng	100
72) Anthracene	17.233	178	1561374	35.990	ng	100
73) Carbazole	17.516	167	1551447	35.060	ng	98
74) Di-n-butylphthalate	18.080	149	1894947	37.587	ng	99
75) Fluoranthene	19.122	202	1777108	35.265	ng	94
77) Benzidine	19.316	184	631405	33.362	ng	99
78) Pyrene	19.474	202	1833732	36.298	ng	99
80) Butylbenzylphthalate	20.369	149	872595	39.280	ng	85
81) Benzo(a)anthracene	21.198	228	1786891	36.151	ng	100
82) 3,3'-Dichlorobenzidine	21.133	252	456089	35.147	ng	# 96
83) Chrysene	21.245	228	1726083	36.020	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1292137	38.706	ng	# 95
85) Di-n-octyl phthalate	22.039	149	2250232	40.896	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.915	276	2136919	36.688	ng	# 90
88) Benzo(b)fluoranthene	22.821	252	1848815	35.414	ng	# 96
89) Benzo(k)fluoranthene	22.868	252	1772399	35.360	ng	# 96
90) Benzo(a)pyrene	23.421	252	1695146	36.201	ng	# 95
91) Dibenzo(a,h)anthracene	25.933	278	1846085	36.658	ng	# 94
92) Benzo(g,h,i)perylene	26.651	276	1782090	36.928	ng	# 91

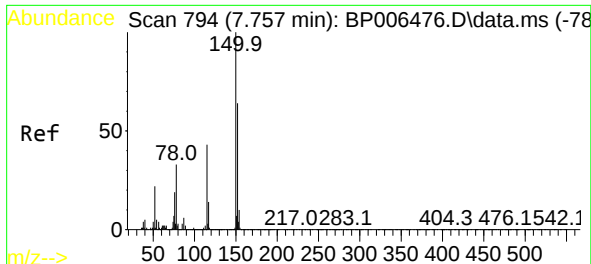
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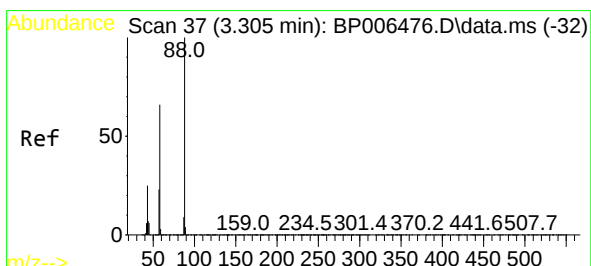
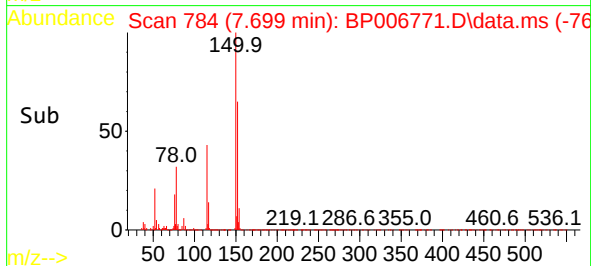
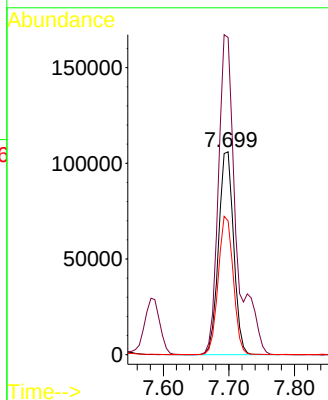
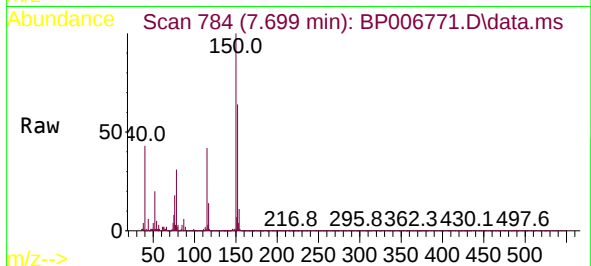




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.699 min Scan# 784
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

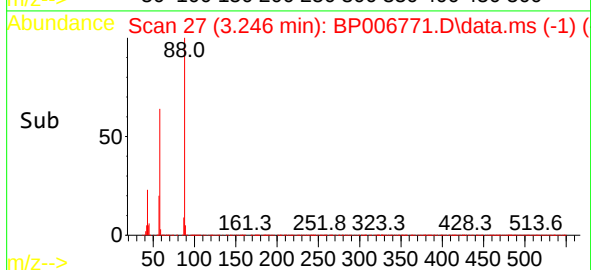
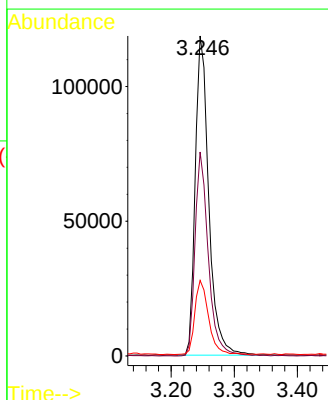
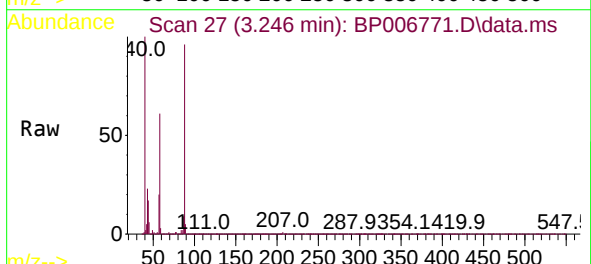
Instrument :
BNA_P
ClientSampleId :
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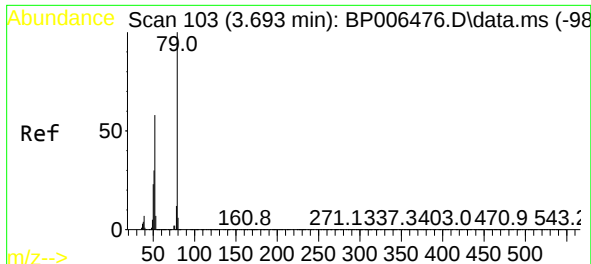
Tgt Ion:152 Resp: 168383
Ion Ratio Lower Upper
152 100
150 156.3 125.6 188.4
115 65.9 48.5 72.7



#2
1,4-Dioxane
Concen: 36.777 ng
RT: 3.246 min Scan# 27
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 88 Resp: 175530
Ion Ratio Lower Upper
88 100
58 63.0 46.7 70.1
43 23.7 20.3 30.5

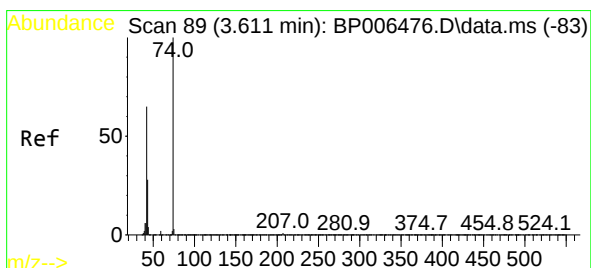
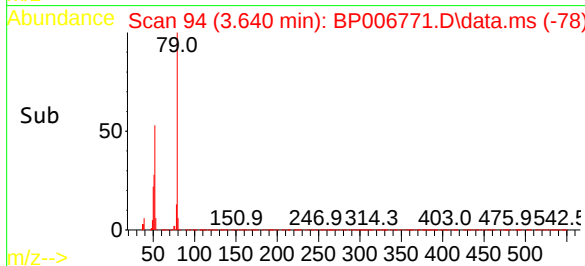
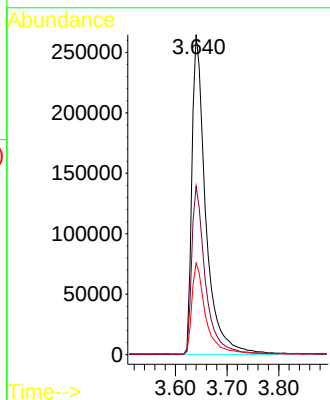
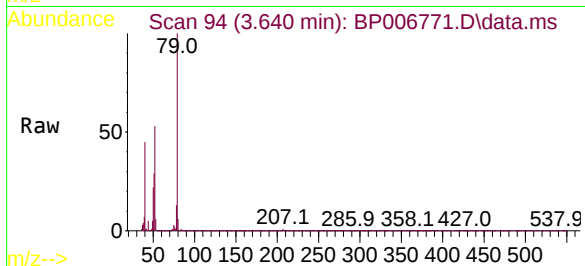




#3
Pyridine
Concen: 35.037 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

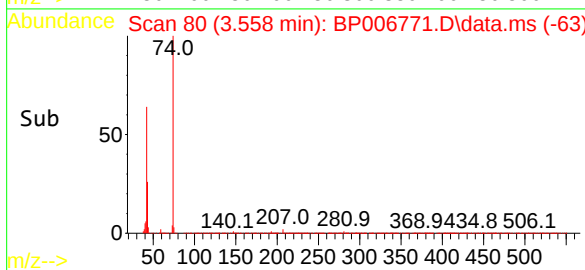
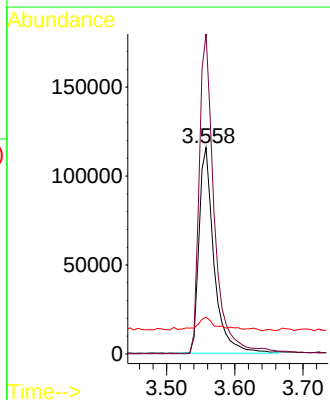
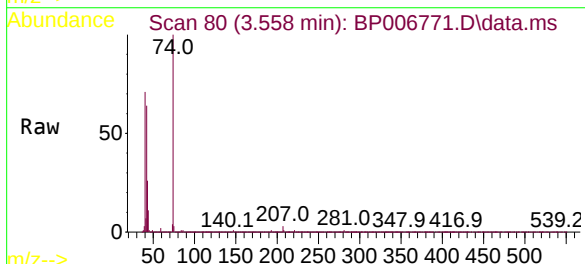
Instrument :
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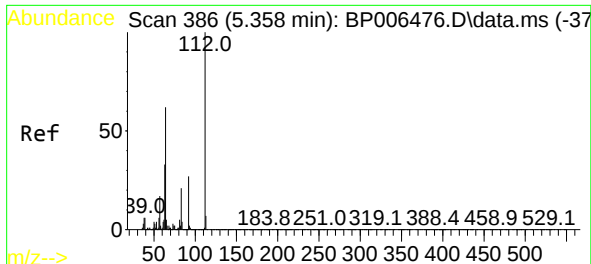
Tgt Ion: 79 Resp: 491501
Ion Ratio Lower Upper
79 100
52 52.6 41.7 62.5
51 28.7 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 33.459 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 42 Resp: 177155
Ion Ratio Lower Upper
42 100
74 155.1 105.4 158.0
44 17.8 4.2 6.4

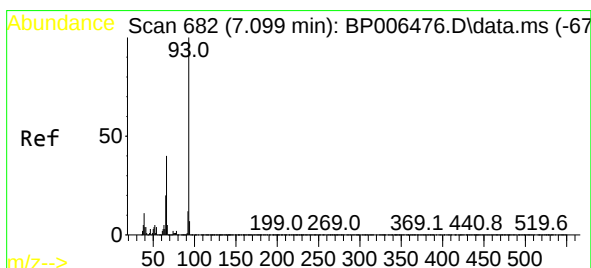
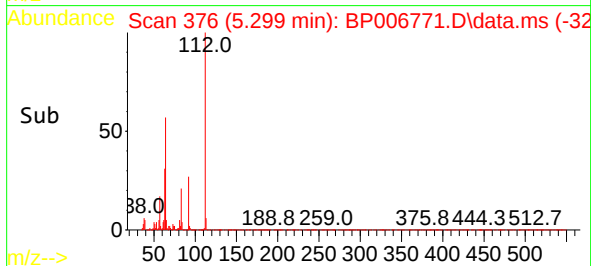
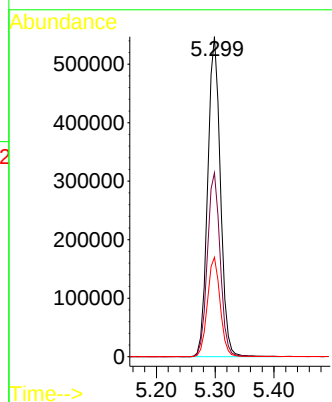
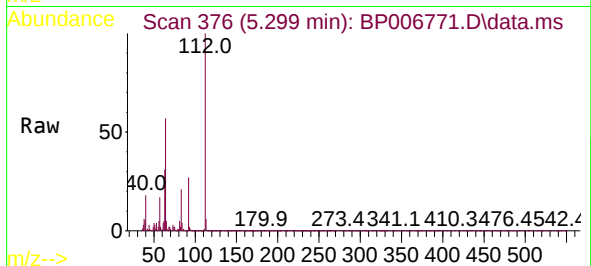




#5
2-Fluorophenol
Concen: 74.703 ng
RT: 5.299 min Scan# 376
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

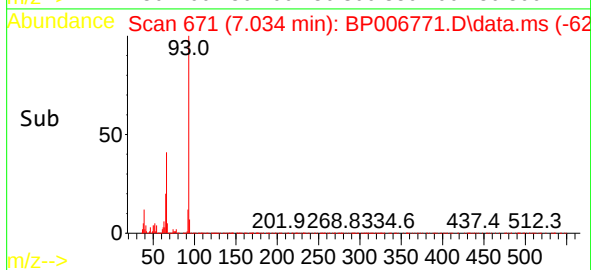
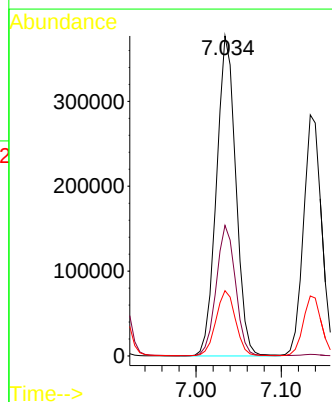
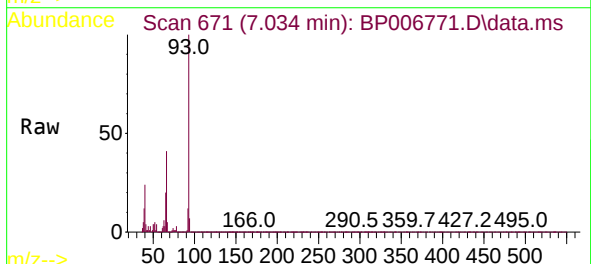
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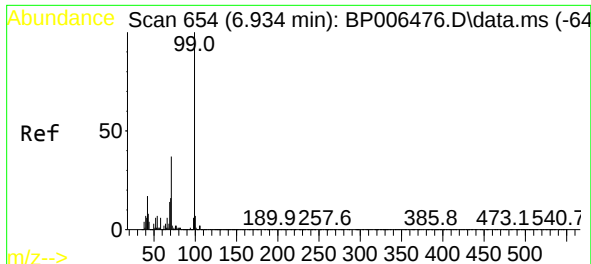
Tgt Ion:112 Resp: 818953
Ion Ratio Lower Upper
112 100
64 57.5 41.4 62.2
63 31.0 23.8 35.8



#6
Aniline
Concen: 35.214 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 93 Resp: 595685
Ion Ratio Lower Upper
93 100
66 40.8 29.7 44.5
65 20.4 15.3 22.9



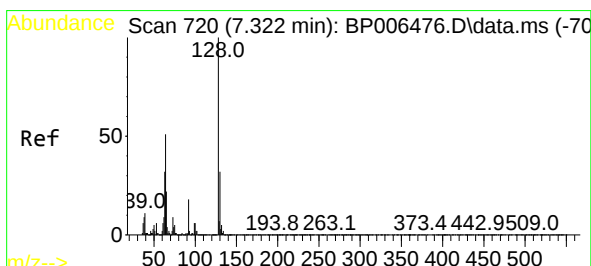
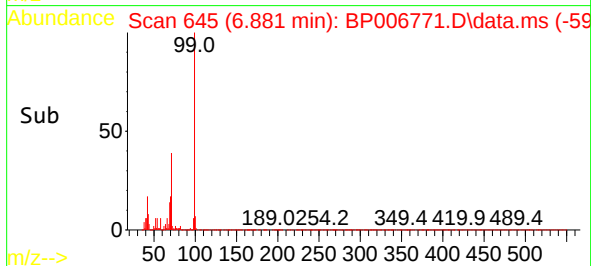
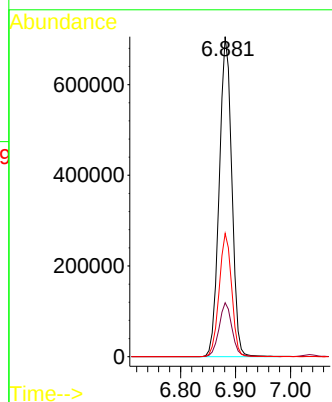
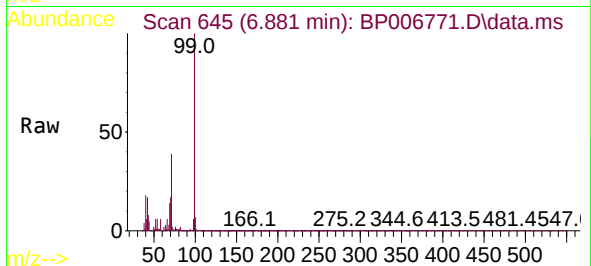


#7
Phenol-d6
Concen: 71.830 ng
RT: 6.881 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

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Tgt Ion: 99 Resp: 1118601

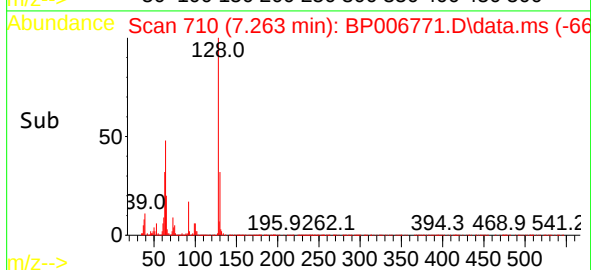
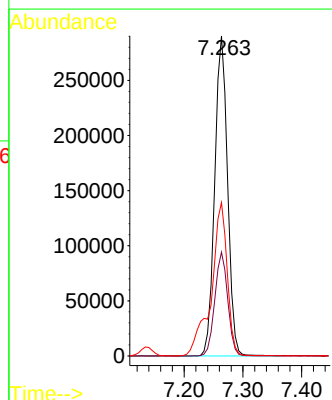
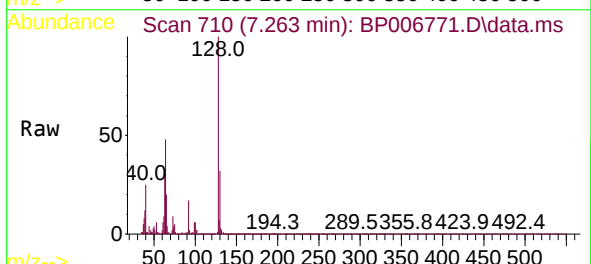
Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.4	20.0
71	38.5	30.6	46.0

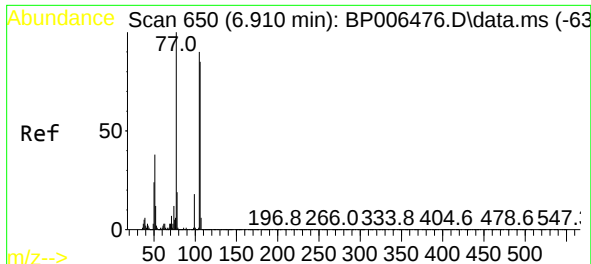


#8
2-Chlorophenol
Concen: 37.047 ng
RT: 7.263 min Scan# 710
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:128 Resp: 439443

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.4	52.4
64	47.9	20.3	60.3

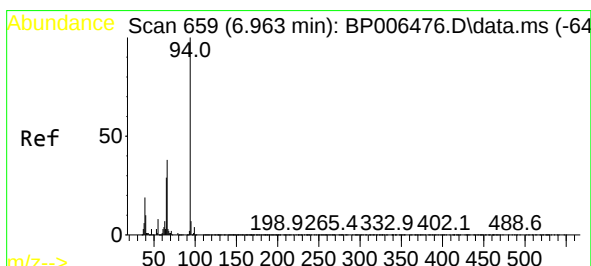
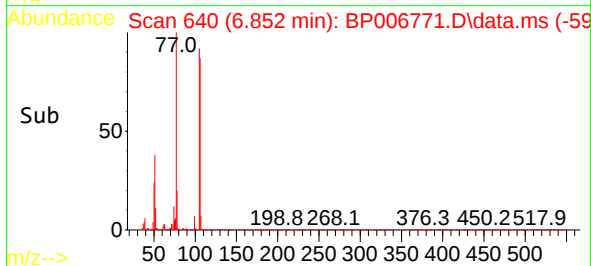
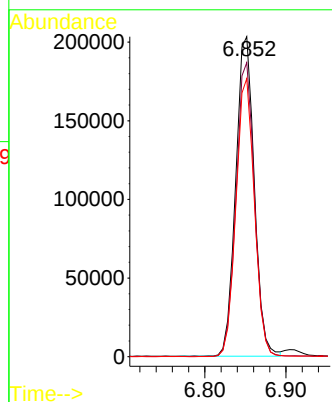
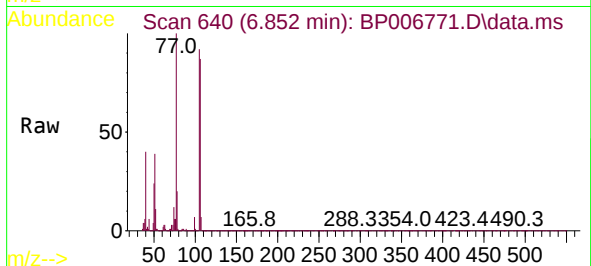




#9
Benzaldehyde
Concen: 34.366 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.006 min
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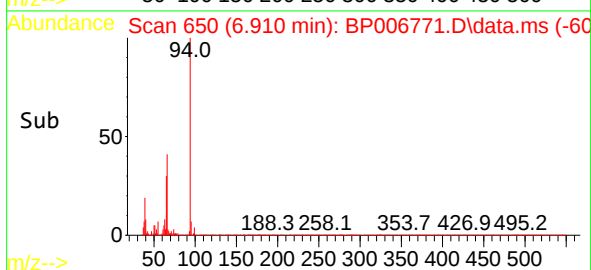
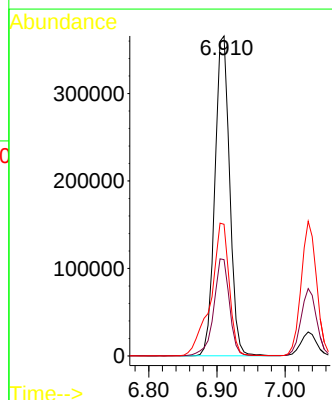
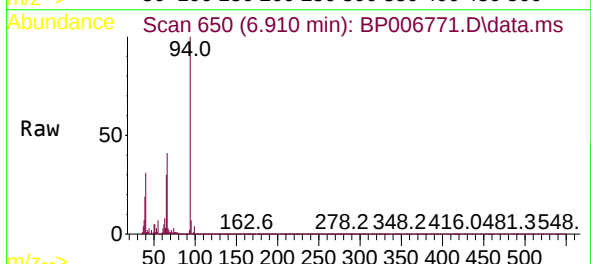
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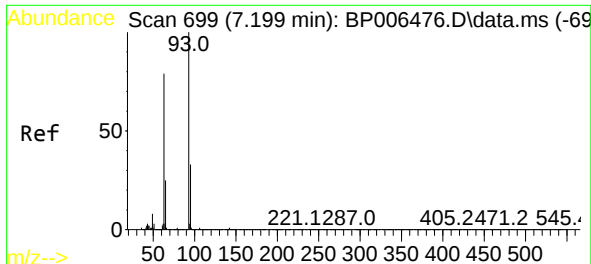
Tgt Ion: 77 Resp: 322115
Ion Ratio Lower Upper
77 100
105 91.9 76.7 116.7
106 86.9 76.2 116.2



#10
Phenol
Concen: 35.363 ng
RT: 6.910 min Scan# 650
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

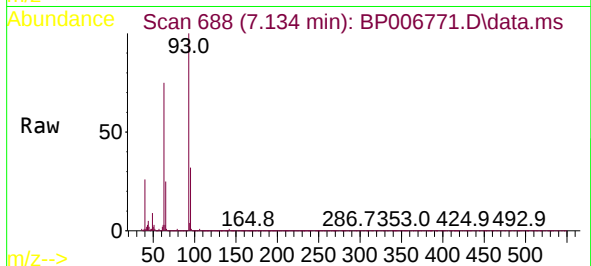
Tgt Ion: 94 Resp: 552208
Ion Ratio Lower Upper
94 100
65 30.1 8.8 48.8
66 41.1 20.7 60.7



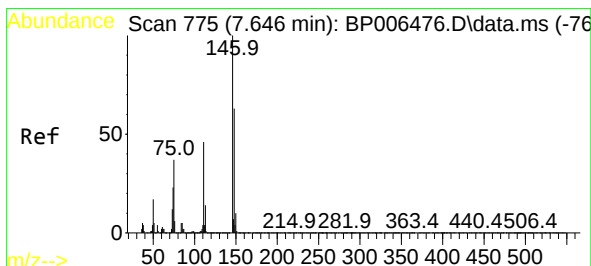
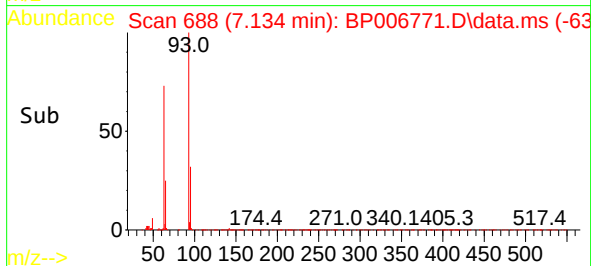
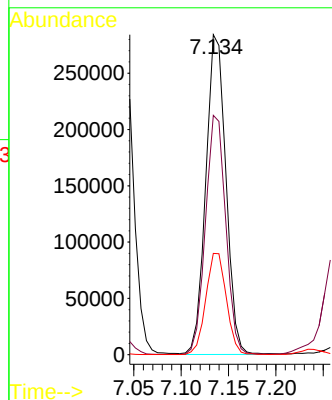


#11
bis(2-Chloroethyl)ether
Concen: 35.341 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

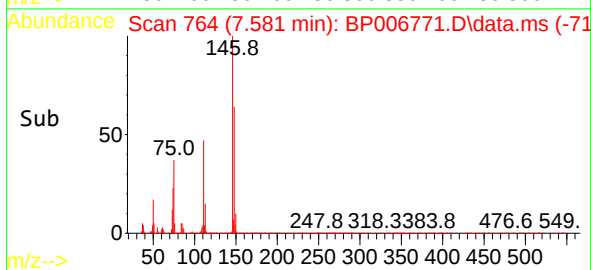
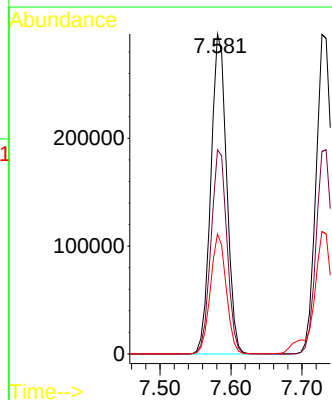
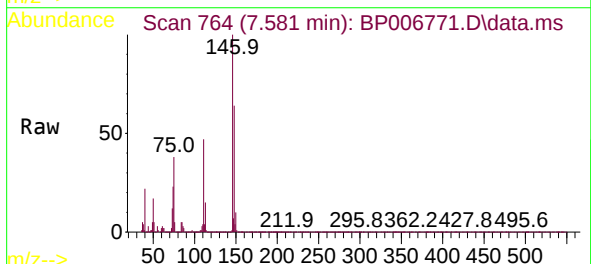


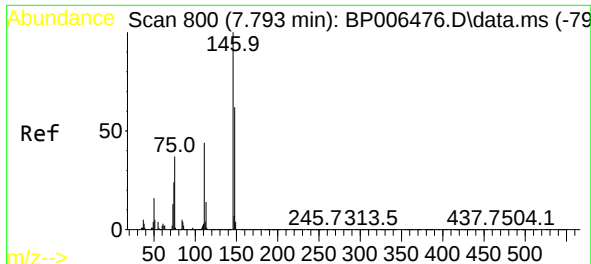
Tgt Ion: 93 Resp: 419039
Ion Ratio Lower Upper
93 100
63 74.8 46.2 86.2
95 31.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.053 ng
RT: 7.581 min Scan# 764
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:146 Resp: 458068
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
75 37.5 25.7 38.5

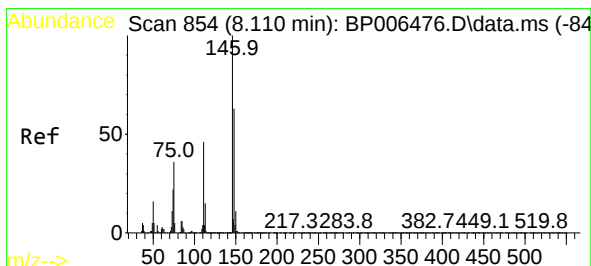
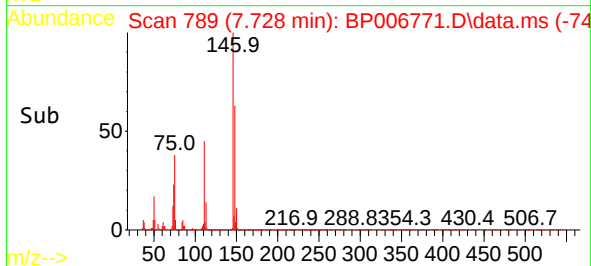
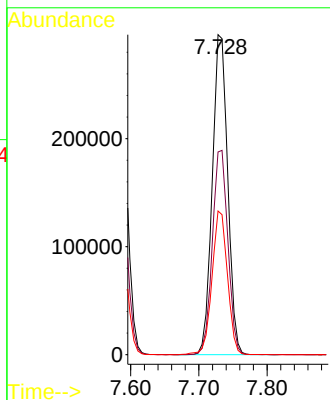
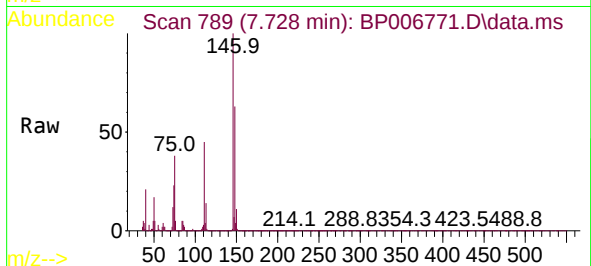




#13
1,4-Dichlorobenzene
Concen: 37.137 ng
RT: 7.728 min Scan# 789
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

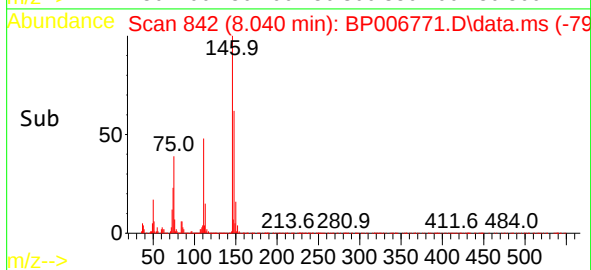
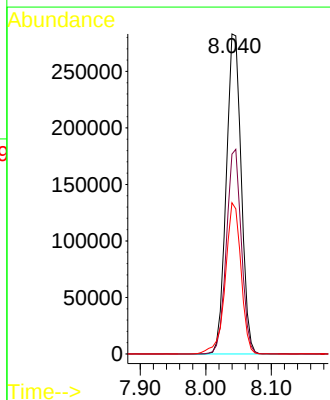
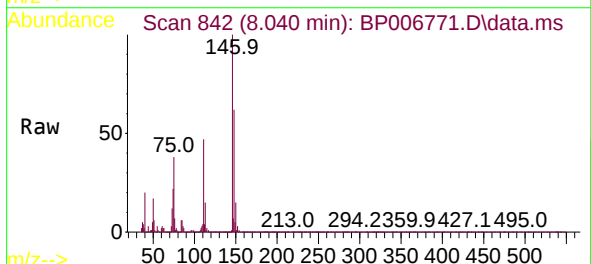
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

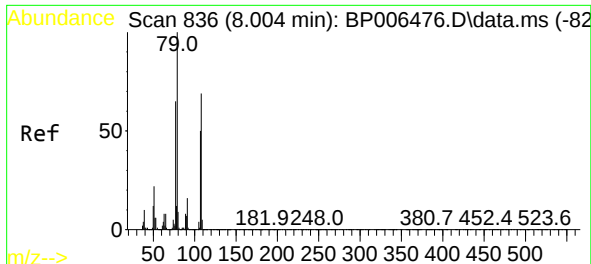
Tgt Ion:146 Resp: 465943
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
111 44.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.240 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:146 Resp: 448343
Ion Ratio Lower Upper
146 100
148 62.5 50.3 75.5
111 47.2 33.7 50.5

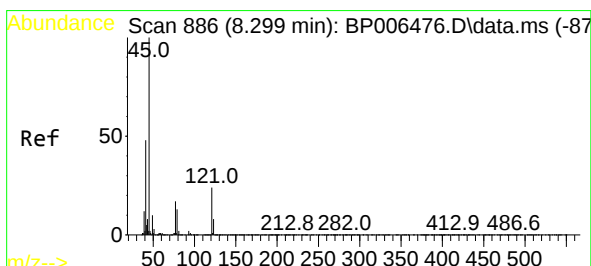
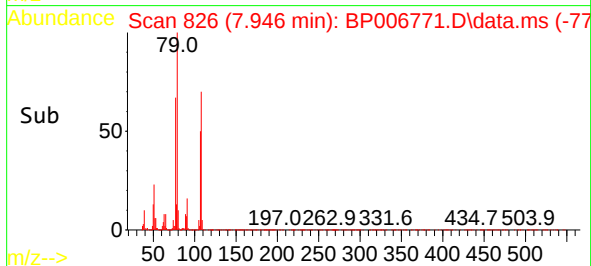
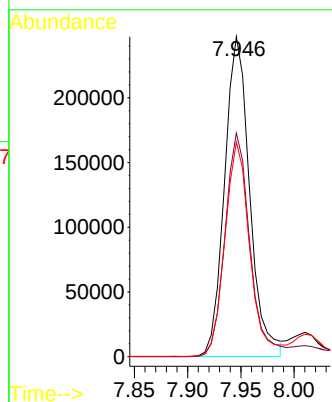
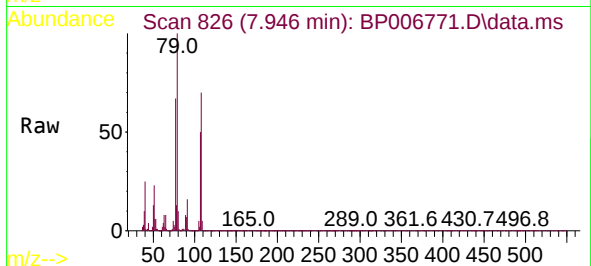




#15
Benzyl Alcohol
Concen: 34.733 ng
RT: 7.946 min Scan# 826
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

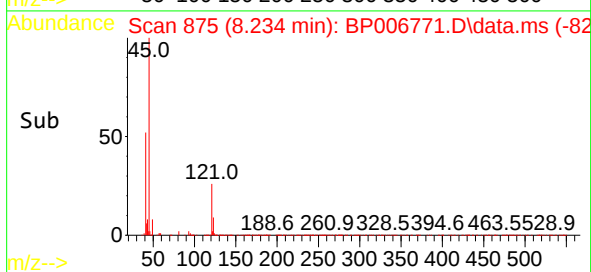
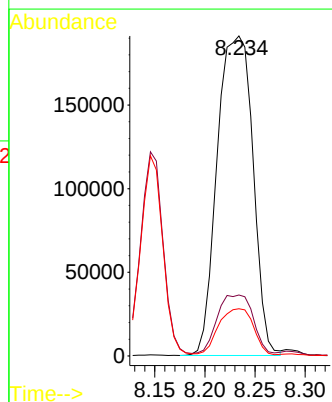
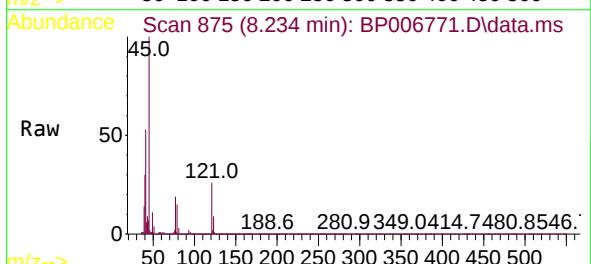
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

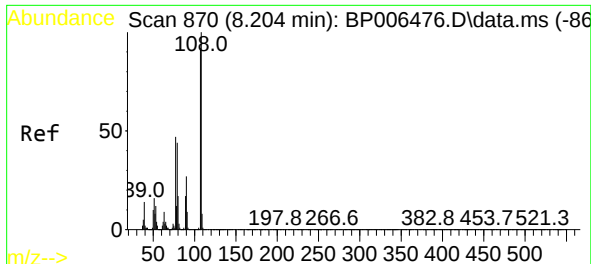
Tgt Ion: 79 Resp: 405628
Ion Ratio Lower Upper
79 100
108 69.9 62.5 93.7
77 67.1 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.519 ng
RT: 8.234 min Scan# 875
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 45 Resp: 472941
Ion Ratio Lower Upper
45 100
77 19.1 2.0 42.0
79 14.7 0.0 36.7

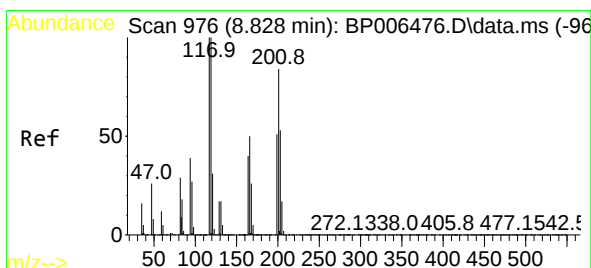
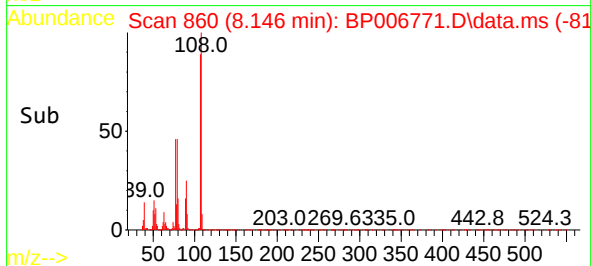
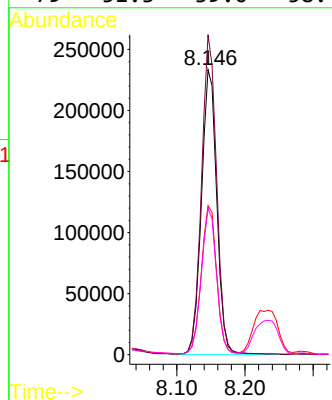
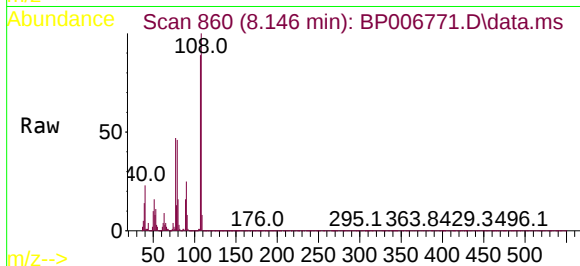




#17
2-Methylphenol
Concen: 36.849 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

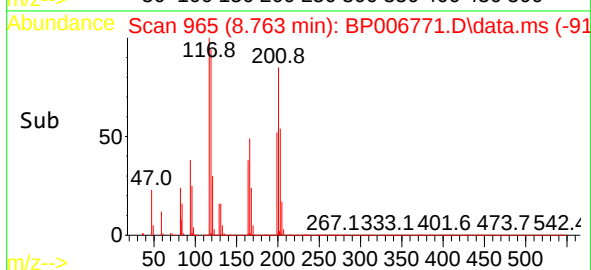
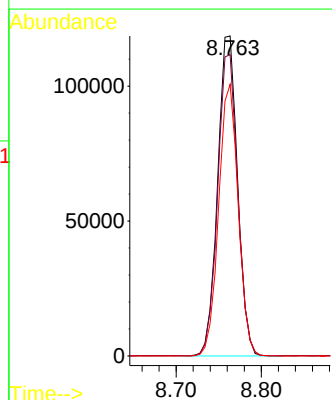
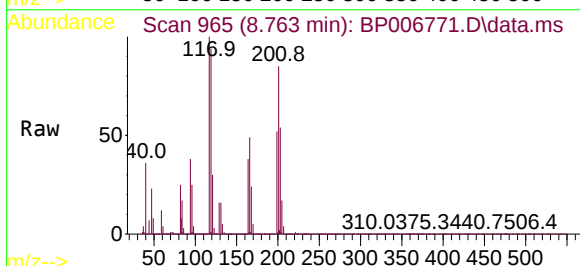
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

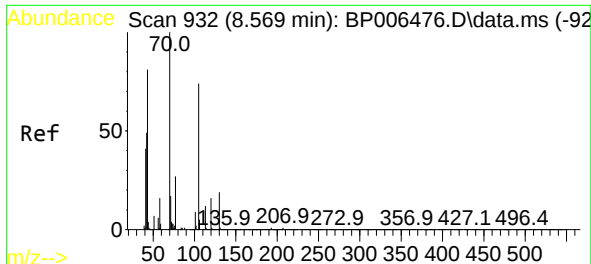
Tgt Ion:	107	Resp:	363339
Ion	Ratio	Lower	Upper
107	100		
108	112.3	87.7	131.5
77	52.3	40.2	60.2
79	51.3	39.0	58.4



#18
Hexachloroethane
Concen: 38.702 ng
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:	117	Resp:	192196
Ion	Ratio	Lower	Upper
117	100		
119	94.2	76.2	114.2
201	84.9	83.4	125.0

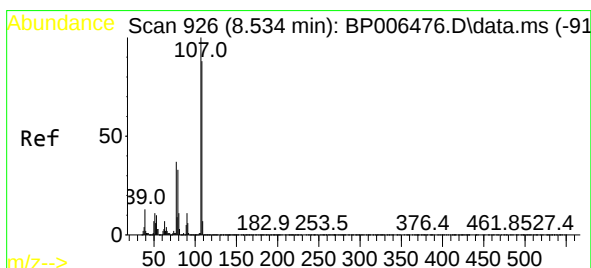
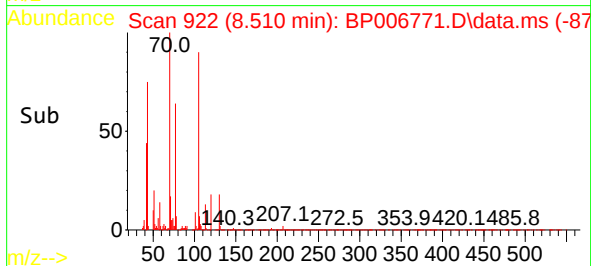
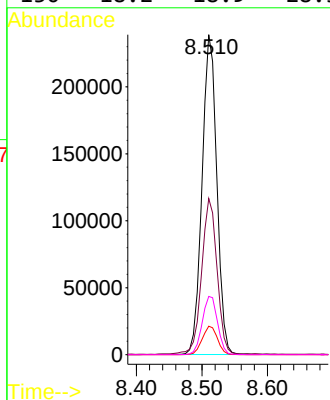
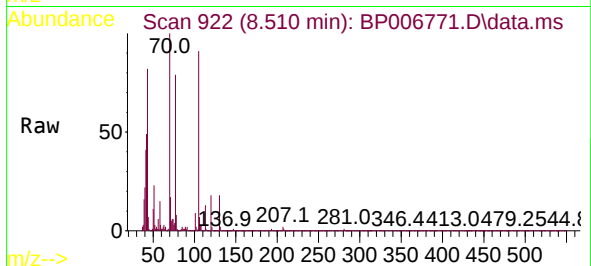




#19
n-Nitroso-di-n-propylamine
Concen: 35.802 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

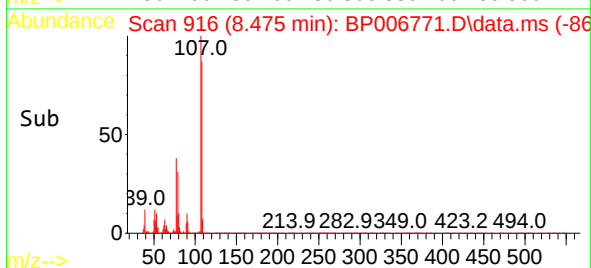
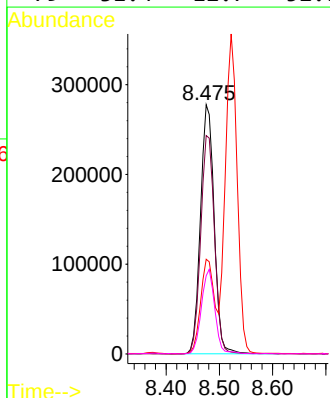
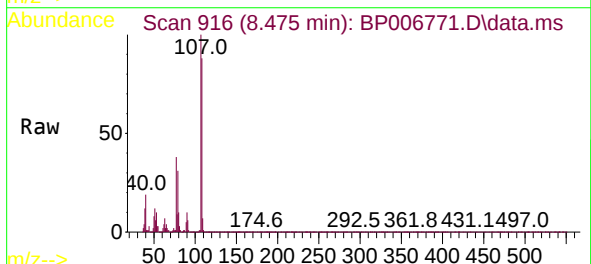
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

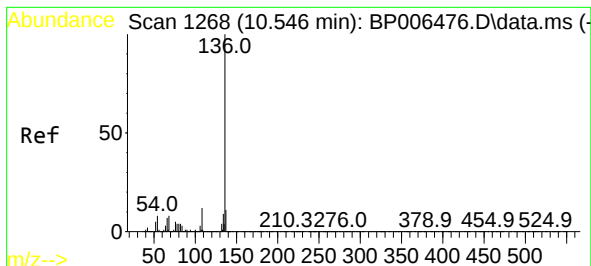
Tgt Ion: 70	Resp: 374054
Ion Ratio	Lower Upper
70 100	
42 48.8	40.8 61.2
101 8.9	8.8 13.2
130 18.2	18.9 28.3#



#20
3+4-Methylphenols
Concen: 36.972 ng
RT: 8.475 min Scan# 916
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 107	Resp: 496196
Ion Ratio	Lower Upper
107 100	
108 87.6	71.0 111.0
77 38.0	16.6 56.6
79 31.4	12.7 52.7

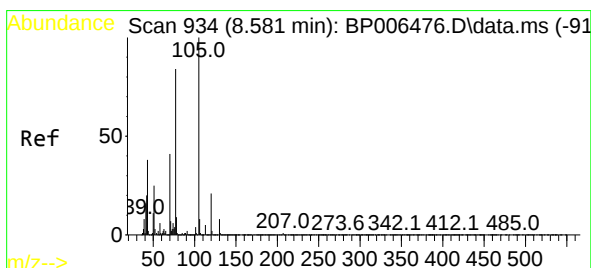
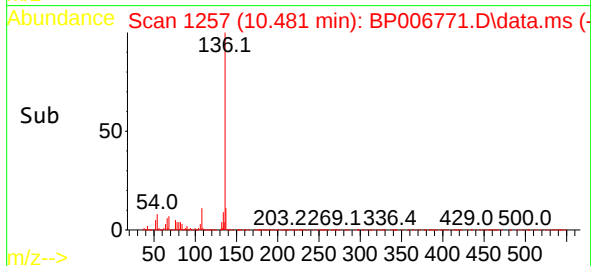
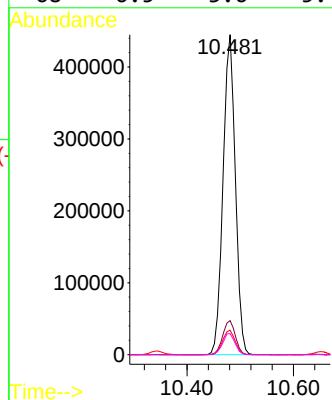
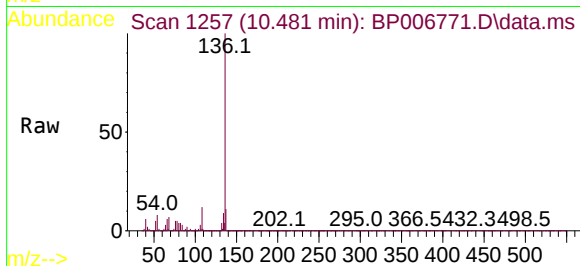




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

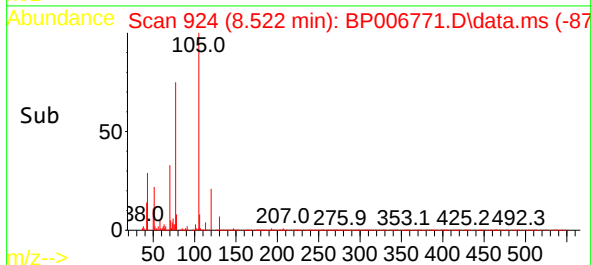
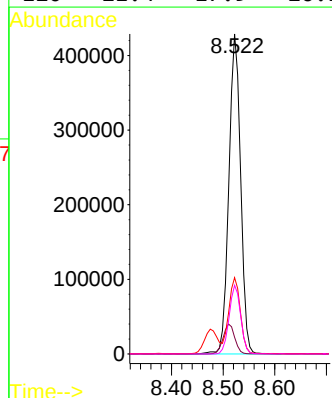
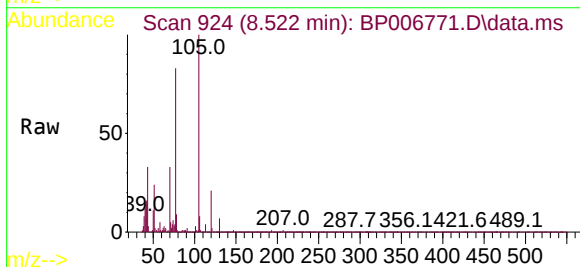
Instrument :
BNA_P
ClientSampleId :
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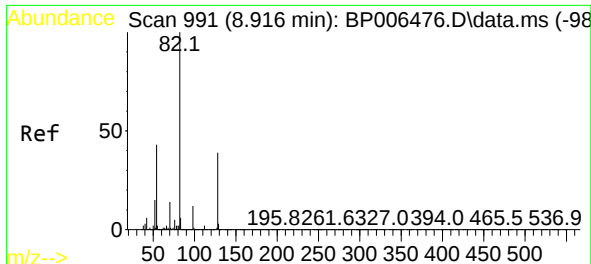
Tgt Ion:136 Resp: 711722
Ion Ratio Lower Upper
136 100
137 10.7 8.6 12.8
54 7.7 4.6 6.8#
68 6.5 3.6 5.4#



#22
Acetophenone
Concen: 35.789 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:105 Resp: 675490
Ion Ratio Lower Upper
105 100
71 5.2 1.9 2.9#
51 23.8 18.4 27.6
120 21.4 17.9 26.9

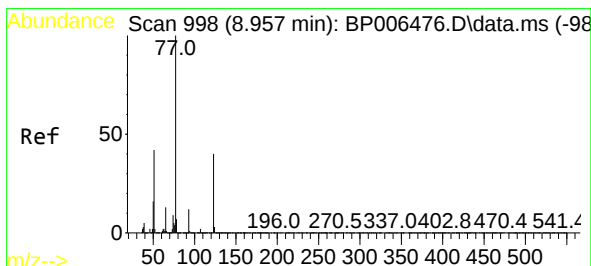
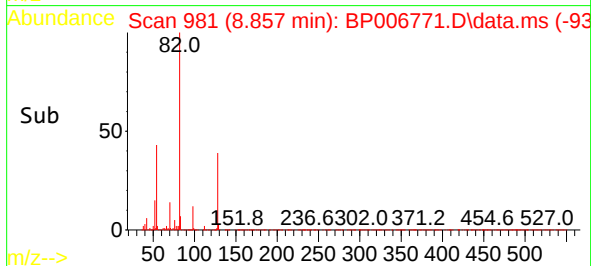
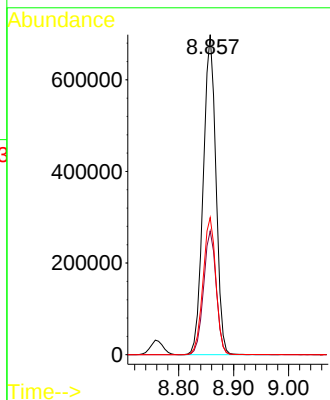
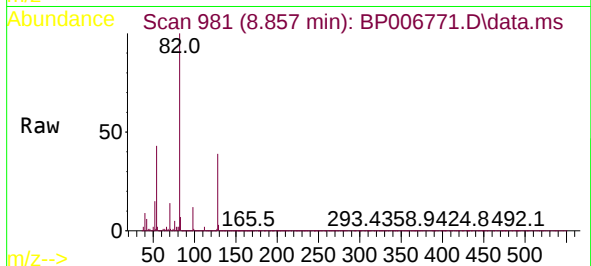




#23
Nitrobenzene-d5
Concen: 72.443 ng
RT: 8.857 min Scan# 981
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

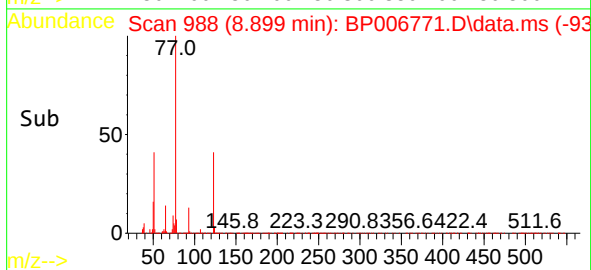
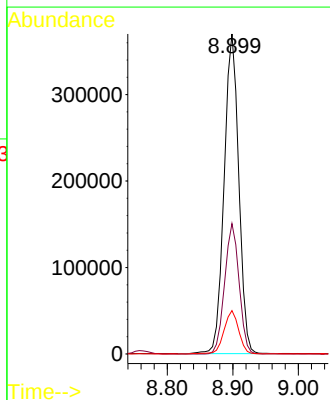
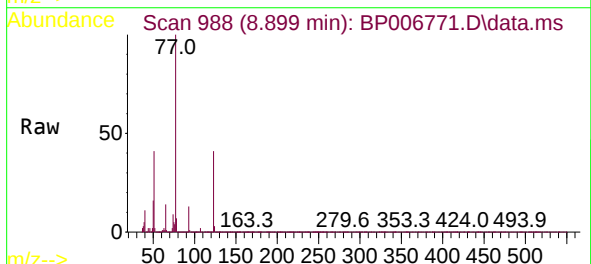
Instrument :
BNA_P
ClientSampleId :
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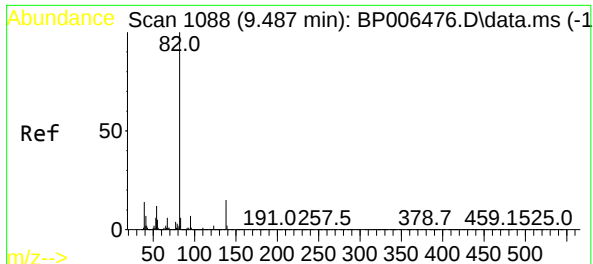
Tgt Ion: 82 Resp: 1117035
Ion Ratio Lower Upper
82 100
128 38.7 35.7 53.5
54 42.8 35.0 52.4



#24
Nitrobenzene
Concen: 35.662 ng
RT: 8.899 min Scan# 988
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 77 Resp: 571610
Ion Ratio Lower Upper
77 100
123 40.8 38.2 57.2
65 13.6 11.4 17.2

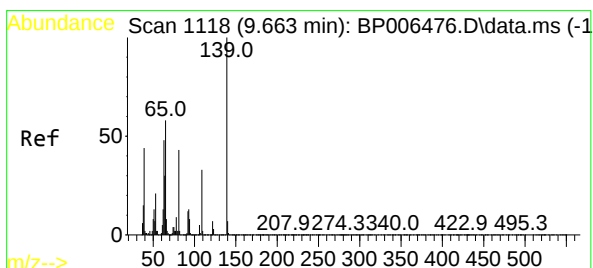
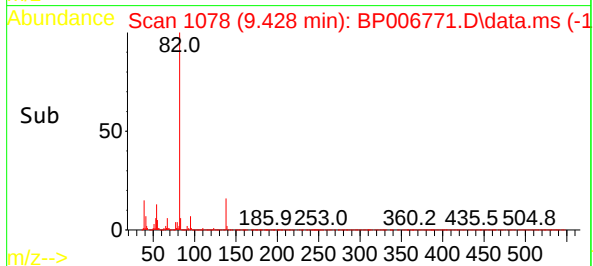
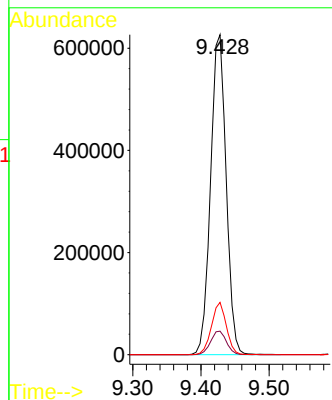
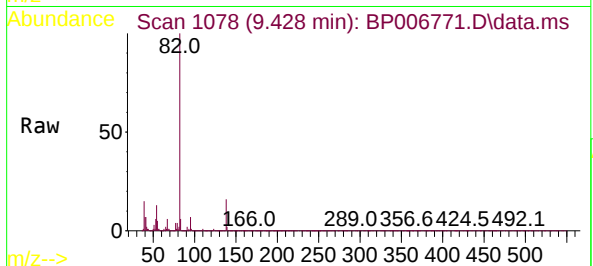




#25
Isophorone
Concen: 35.993 ng
RT: 9.428 min Scan# 1078
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

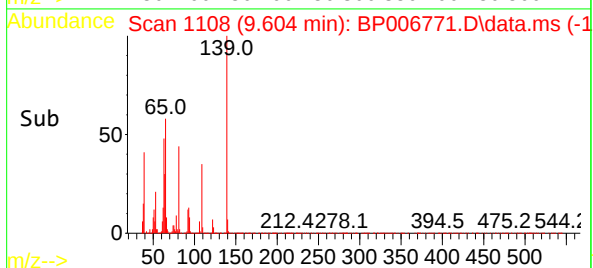
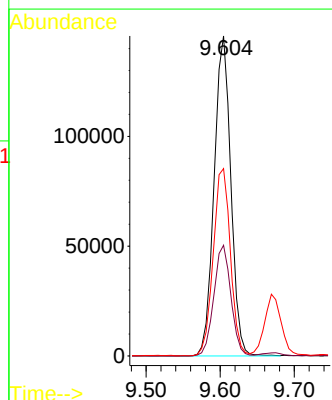
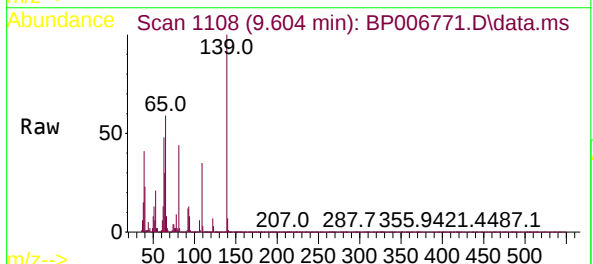
Instrument :
BNA_P
ClientSampleId :
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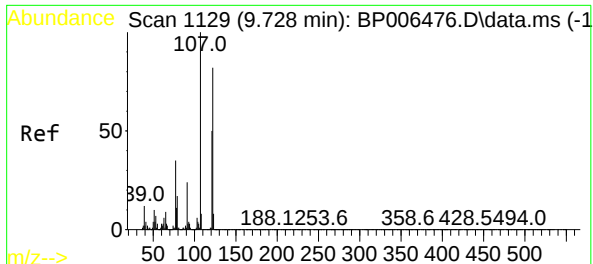
Tgt Ion: 82 Resp: 996846
Ion Ratio Lower Upper
82 100
95 7.3 6.5 9.7
138 16.3 15.0 22.4



#26
2-Nitrophenol
Concen: 39.112 ng
RT: 9.604 min Scan# 1108
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 139 Resp: 228148
Ion Ratio Lower Upper
139 100
109 34.6 28.8 43.2
65 58.6 41.0 61.6

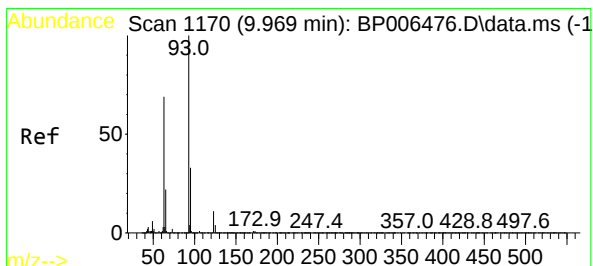
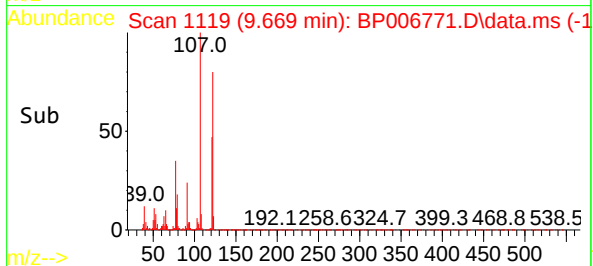
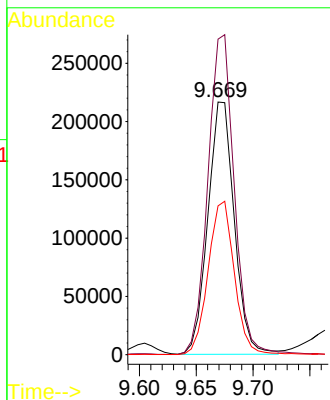
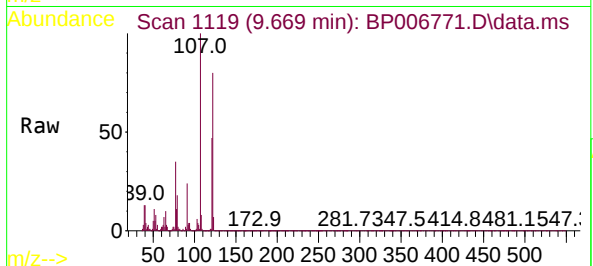




#27
2,4-Dimethylphenol
Concen: 35.914 ng
RT: 9.669 min Scan# 1119
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

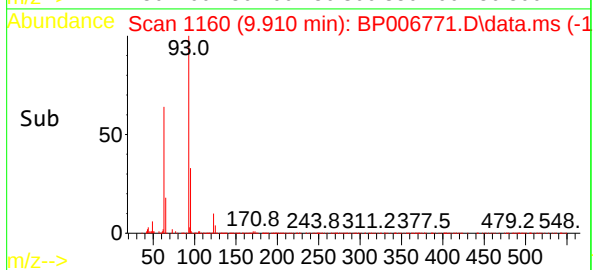
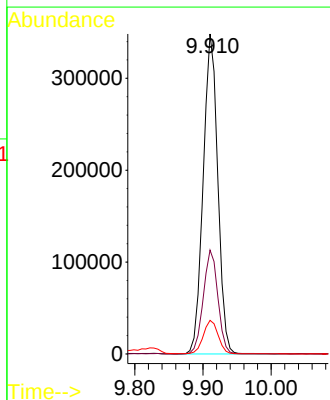
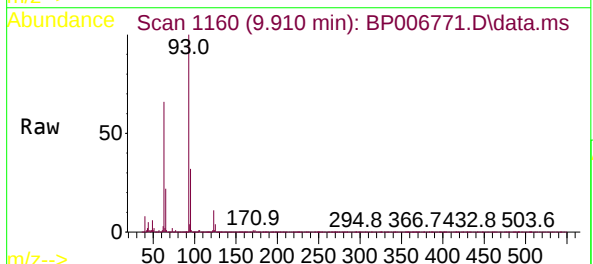
Instrument :
BNA_P
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SSTDCCC040

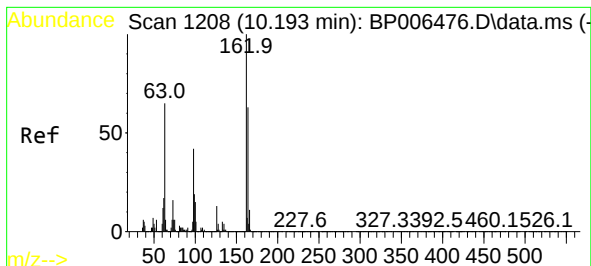
Tgt Ion:122 Resp: 350811
Ion Ratio Lower Upper
122 100
107 124.8 94.5 141.7
121 58.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 35.020 ng
RT: 9.910 min Scan# 1160
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 93 Resp: 518939
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 10.5 10.2 15.2

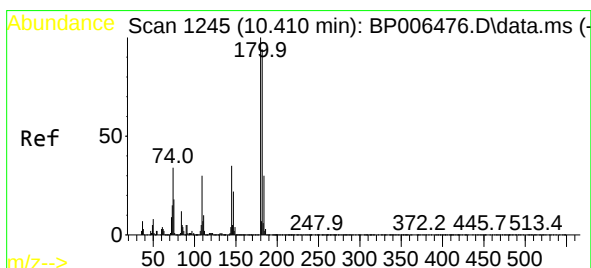
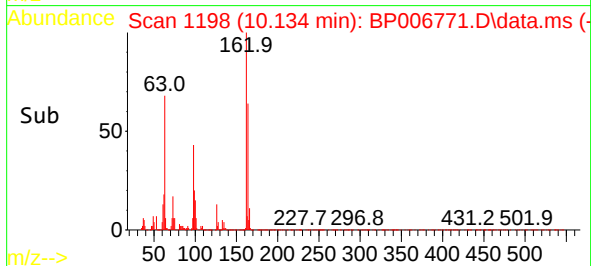
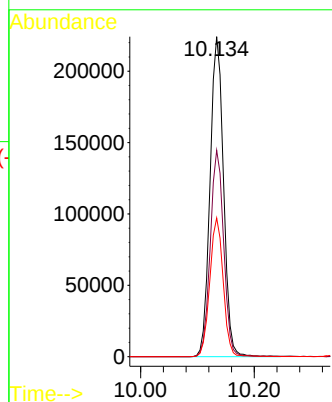
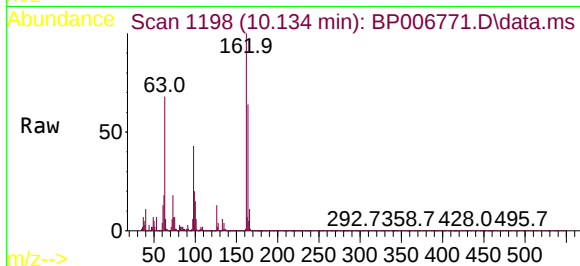




#29
2,4-Dichlorophenol
Concen: 37.157 ng
RT: 10.134 min Scan# 1198
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

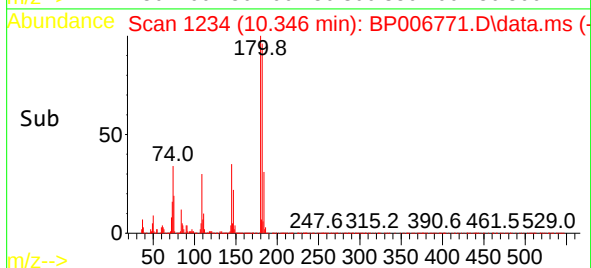
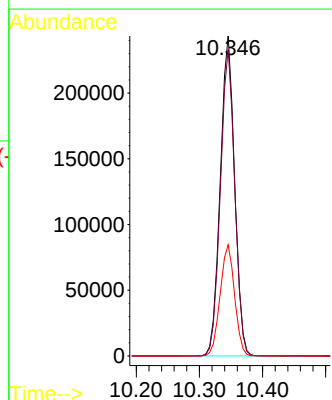
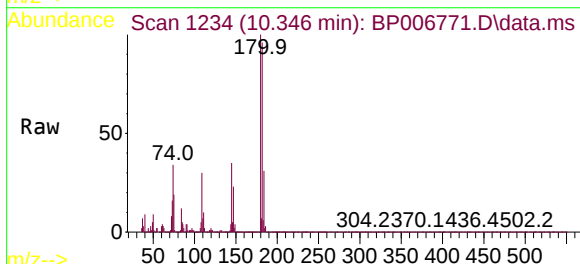
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

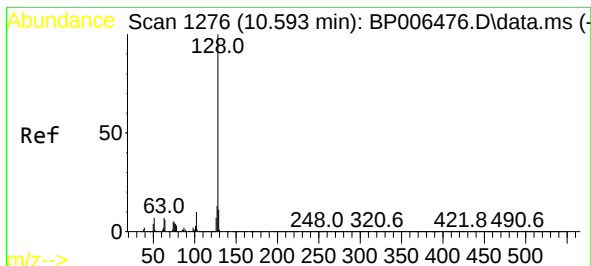
Tgt Ion:162 Resp: 367463
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 43.3 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 36.078 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

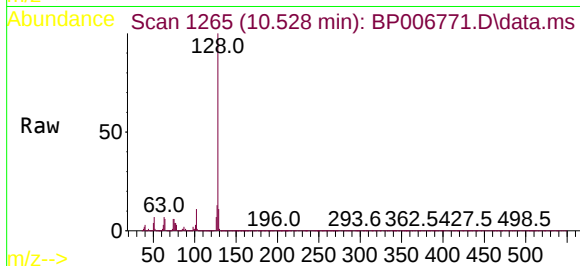
Tgt Ion:180 Resp: 383389
Ion Ratio Lower Upper
180 100
182 95.8 77.9 116.9
145 34.8 24.7 37.1



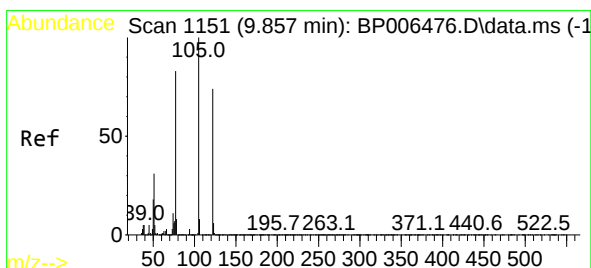
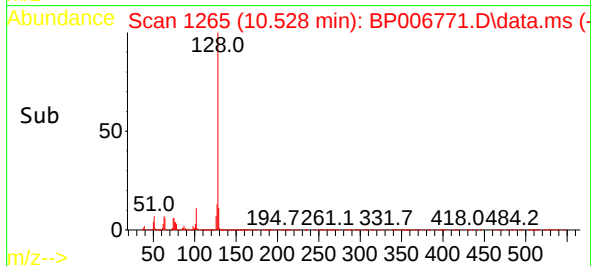
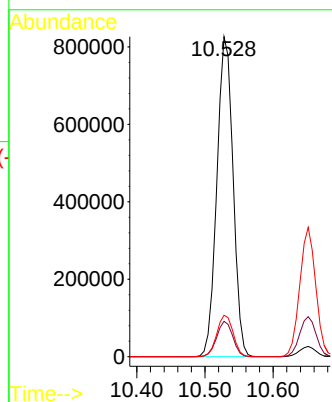


#31
Naphthalene
Concen: 35.674 ng
RT: 10.528 min Scan# 1265
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

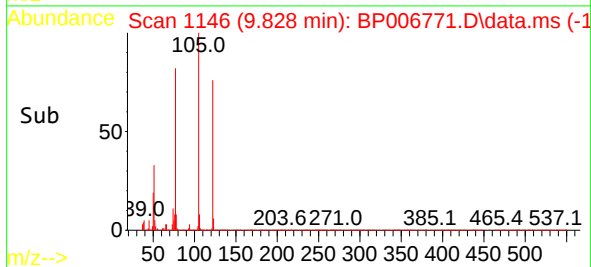
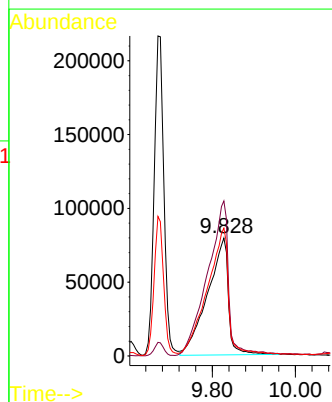
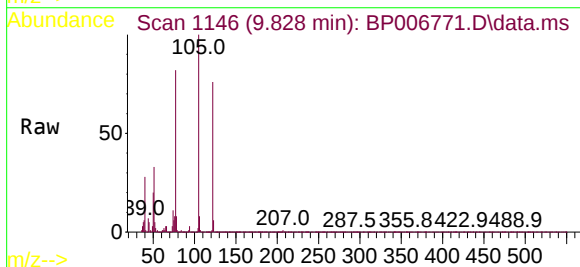


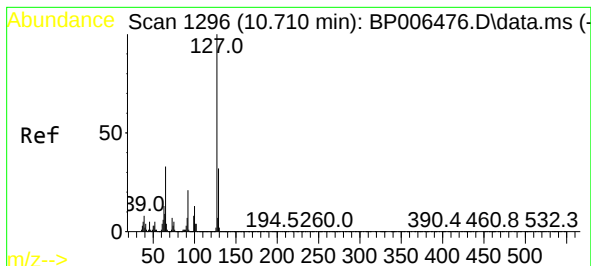
Tgt Ion:128 Resp: 1364316
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 12.9 10.7 16.1



#32
Benzoic acid
Concen: 36.510 ng
RT: 9.828 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:122 Resp: 275893
Ion Ratio Lower Upper
122 100
105 131.4 103.2 143.2
77 108.3 76.2 116.2

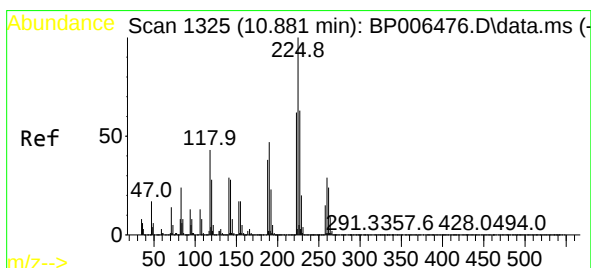
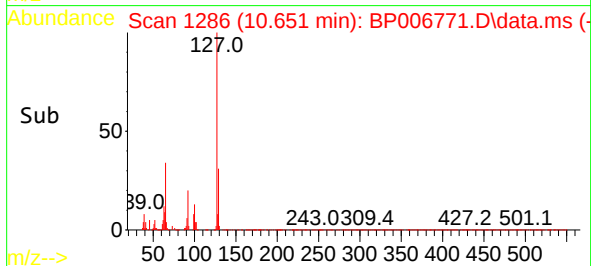
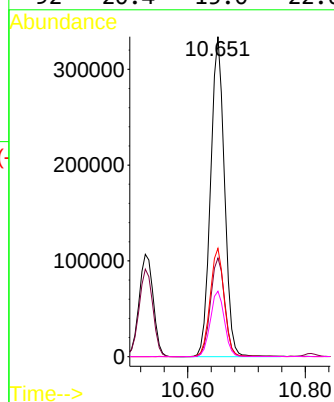
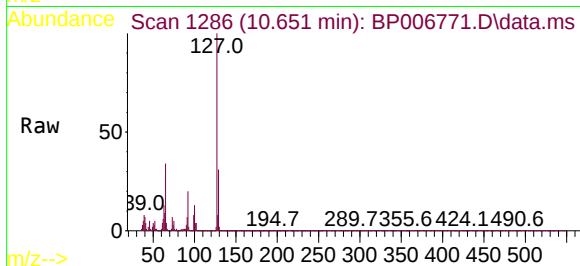




#33
4-Chloroaniline
Concen: 35.326 ng
RT: 10.651 min Scan# 1286
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

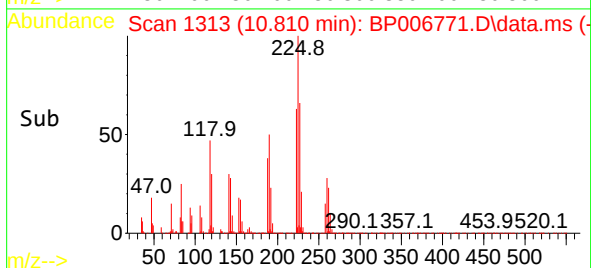
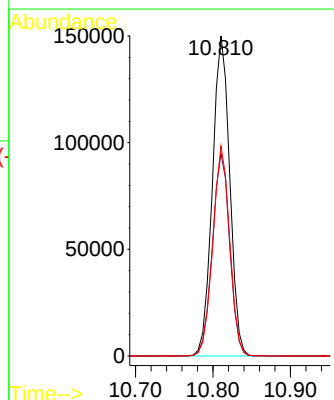
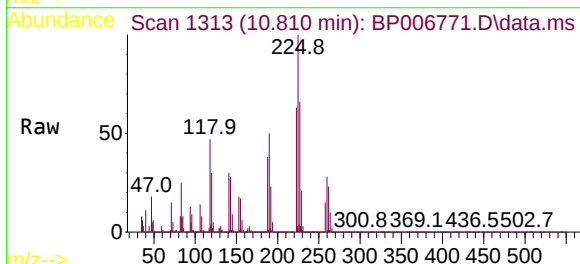
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

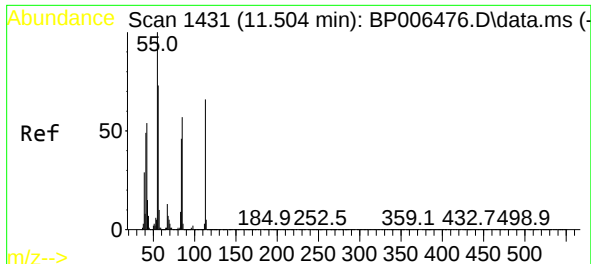
Tgt Ion:	127	Resp:	546711
Ion	Ratio	Lower	Upper
127	100		
129	30.9	26.1	39.1
65	33.8	22.5	33.7#
92	20.4	15.0	22.6



#34
Hexachlorobutadiene
Concen: 37.529 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:	225	Resp:	232397
Ion	Ratio	Lower	Upper
225	100		
223	63.2	51.0	76.6
227	65.6	51.4	77.2

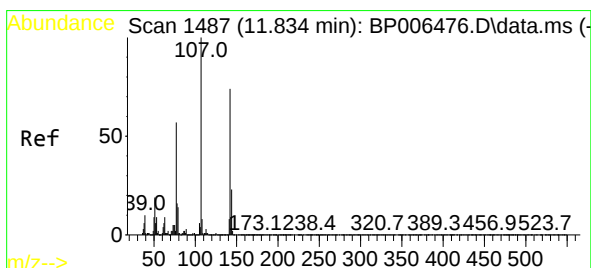
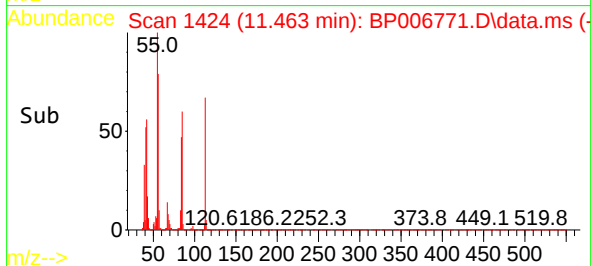
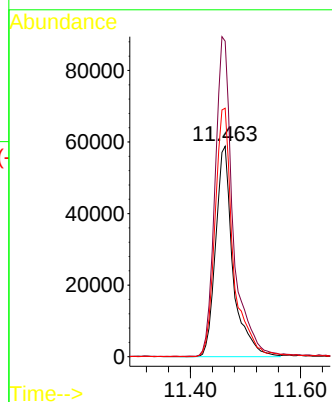
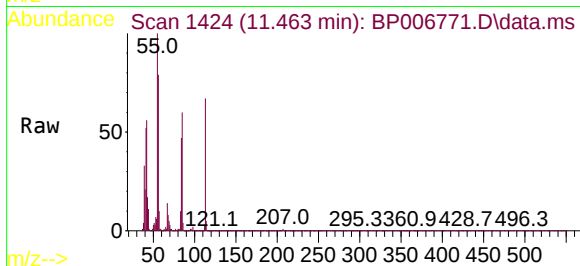




#35
Caprolactam
Concen: 36.152 ng
RT: 11.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

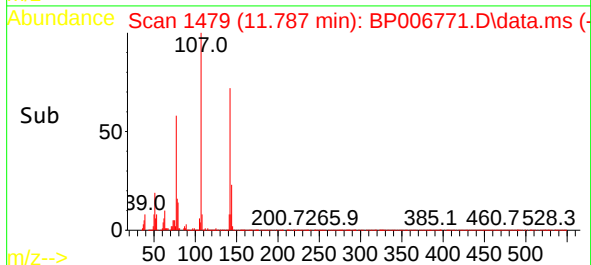
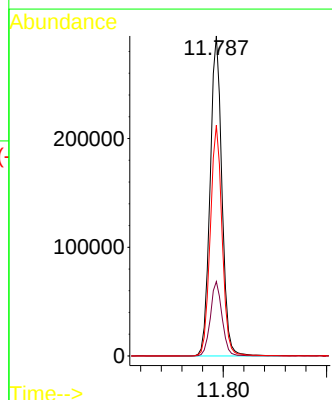
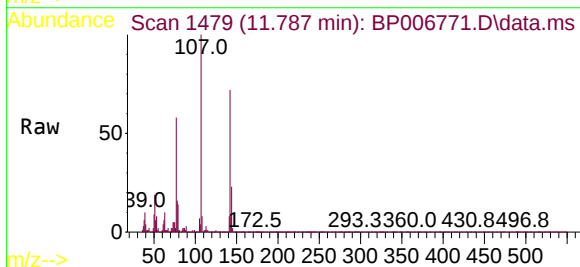
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

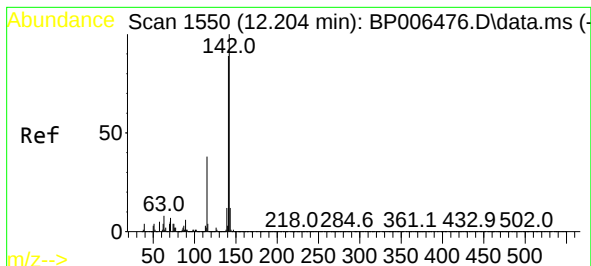
Tgt Ion:113 Resp: 128918
Ion Ratio Lower Upper
113 100
55 149.9 98.9 138.9#
56 118.1 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 37.097 ng
RT: 11.787 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:107 Resp: 466116
Ion Ratio Lower Upper
107 100
144 23.3 21.1 31.7
142 72.1 66.0 99.0

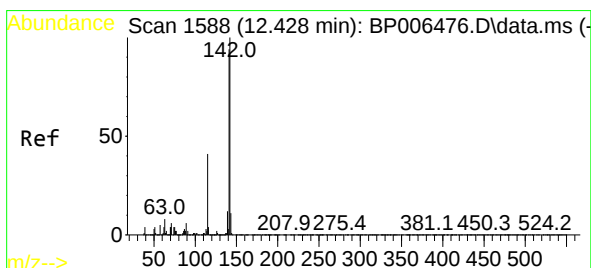
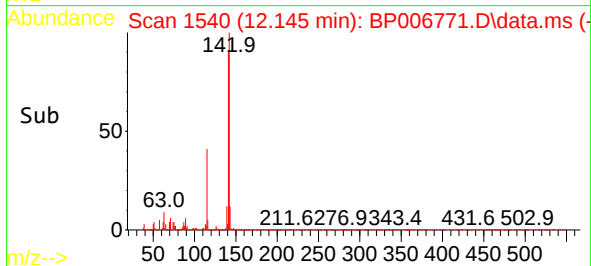
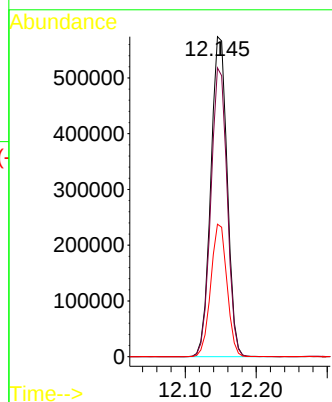
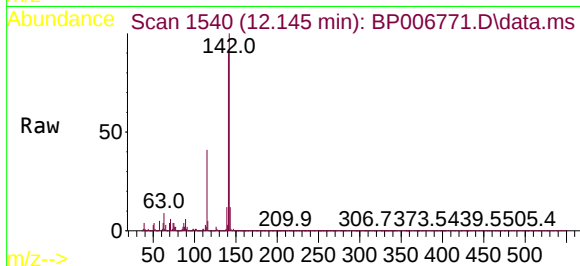




#37
2-Methylnaphthalene
Concen: 35.550 ng
RT: 12.145 min Scan# 1540
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

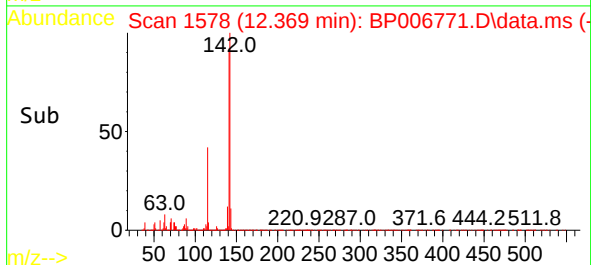
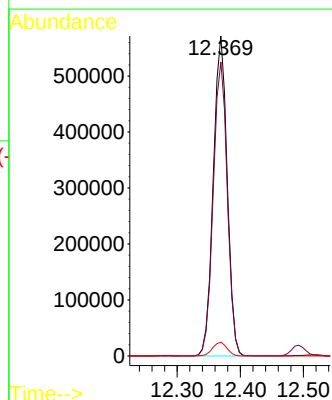
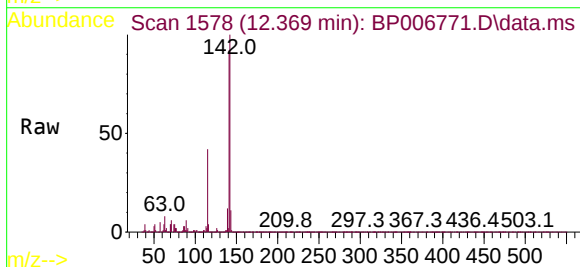
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

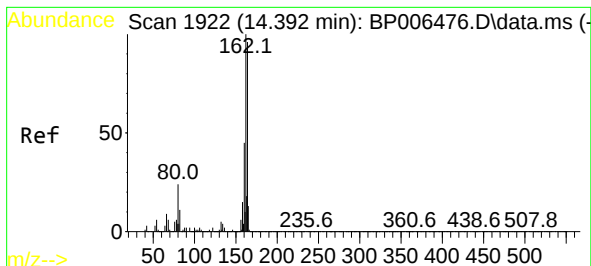
Tgt Ion:142 Resp: 921284
Ion Ratio Lower Upper
142 100
141 90.3 71.8 107.6
115 41.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 35.455 ng
RT: 12.369 min Scan# 1578
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:142 Resp: 873158
Ion Ratio Lower Upper
142 100
141 91.9 73.3 109.9
116 4.3 3.5 5.3

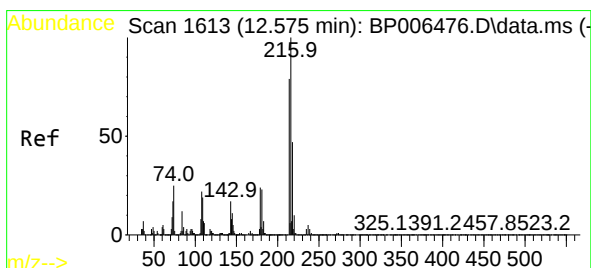
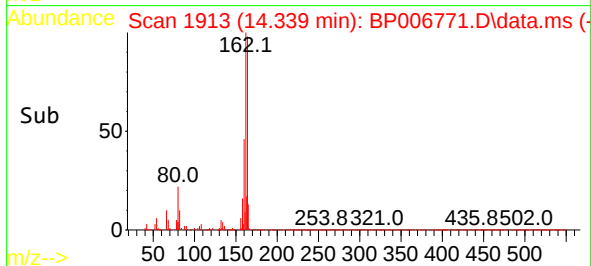
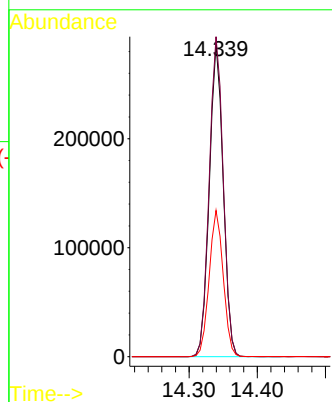
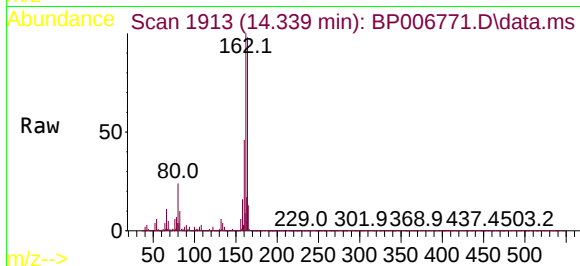




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.339 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

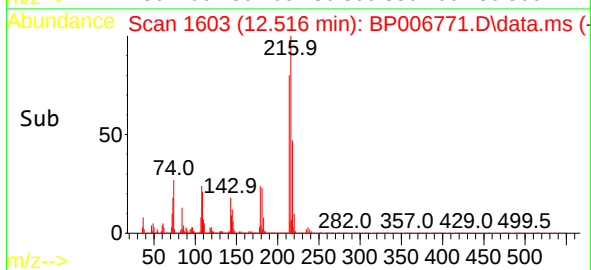
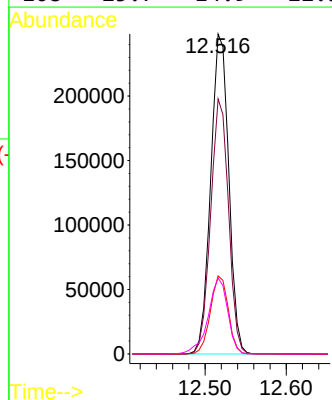
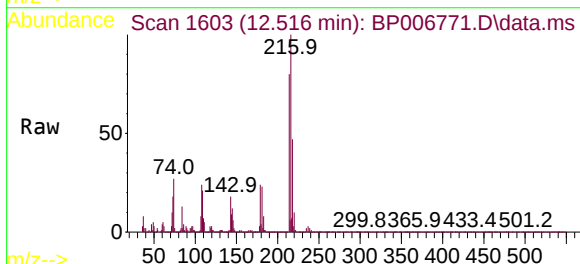
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

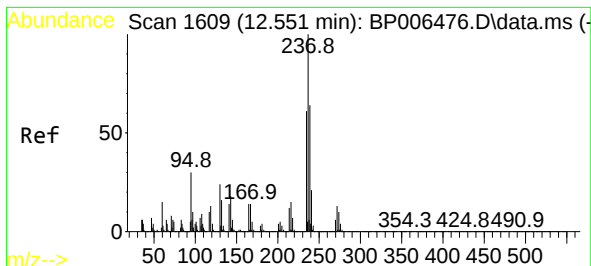
Tgt Ion:164 Resp: 405883
Ion Ratio Lower Upper
164 100
162 102.4 80.2 120.2
160 46.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.942 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:216 Resp: 381816
Ion Ratio Lower Upper
216 100
214 79.0 61.9 92.9
179 24.2 16.8 25.2
108 25.7 14.9 22.3#

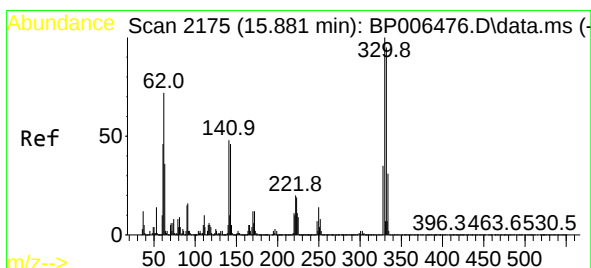
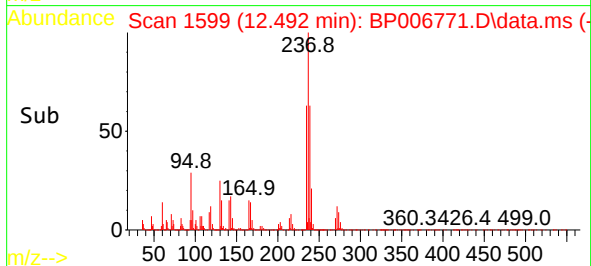
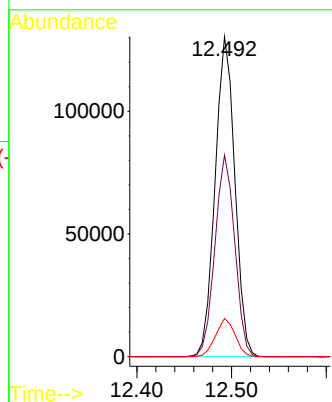
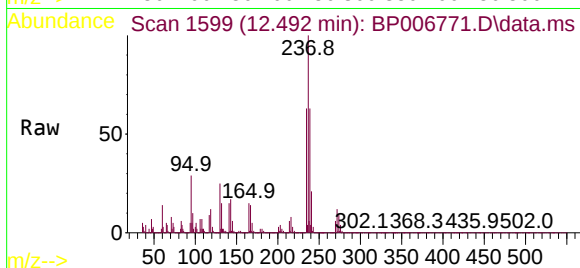




#41
Hexachlorocyclopentadiene
Concen: 33.555 ng
RT: 12.492 min Scan# 1599
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

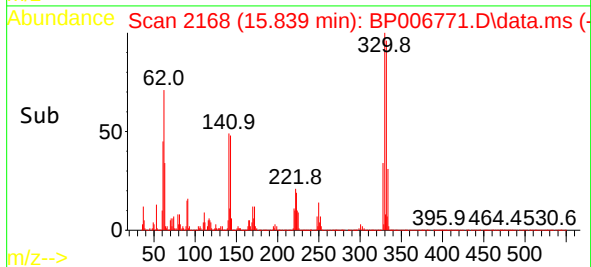
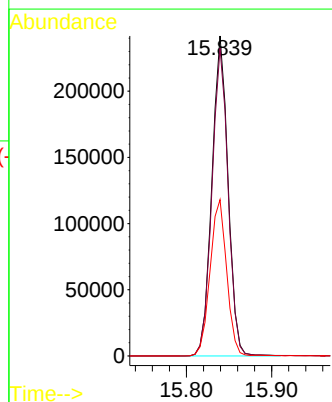
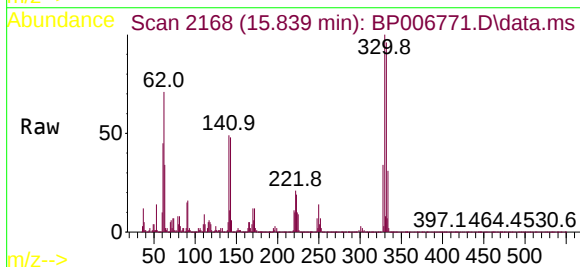
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

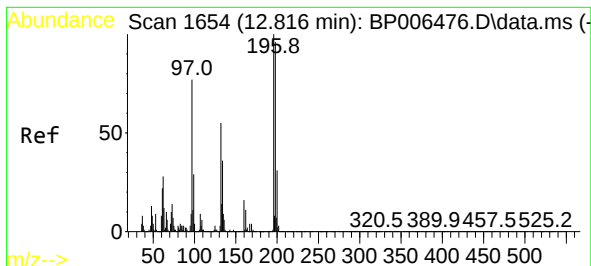
Tgt Ion:237 Resp: 189058
Ion Ratio Lower Upper
237 100
235 63.0 44.5 84.5
272 12.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 75.263 ng
RT: 15.839 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:330 Resp: 319261
Ion Ratio Lower Upper
330 100
332 96.3 77.8 116.8
141 50.3 25.4 38.2#

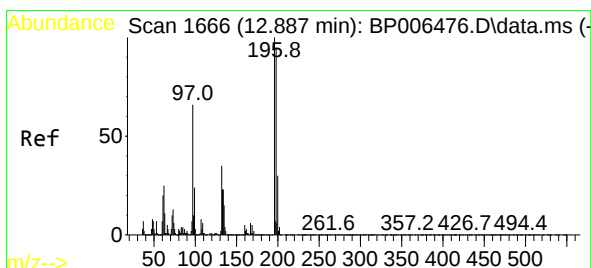
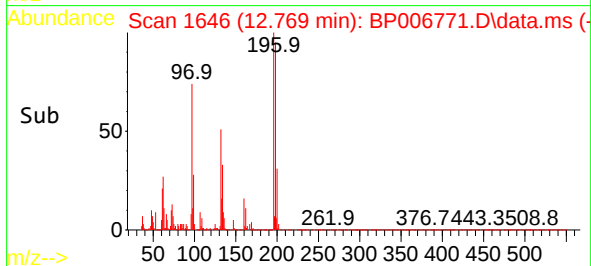
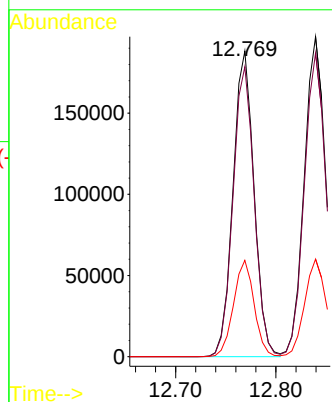
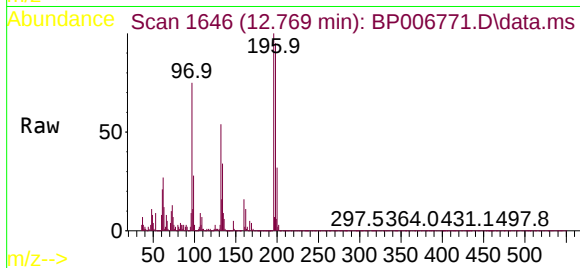




#43
2,4,6-Trichlorophenol
Concen: 37.892 ng
RT: 12.769 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

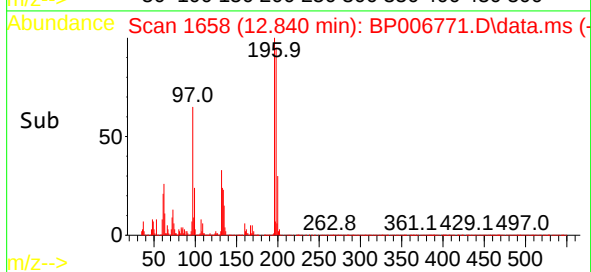
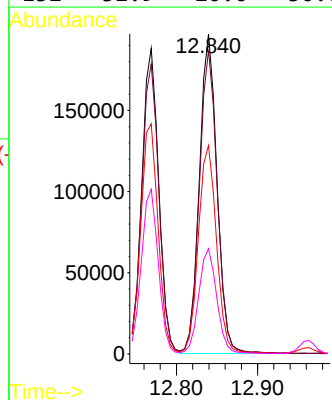
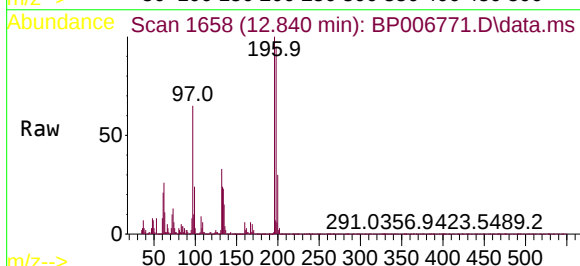
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

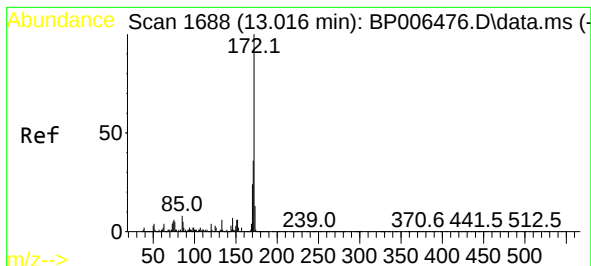
Tgt Ion:196 Resp: 274850
Ion Ratio Lower Upper
196 100
198 94.9 79.5 119.3
200 31.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 37.040 ng
RT: 12.840 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:196 Resp: 297397
Ion Ratio Lower Upper
196 100
198 94.9 74.7 112.1
97 65.2 37.4 56.0#
132 32.9 20.0 30.0#

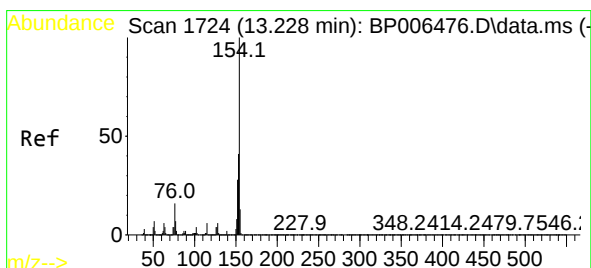
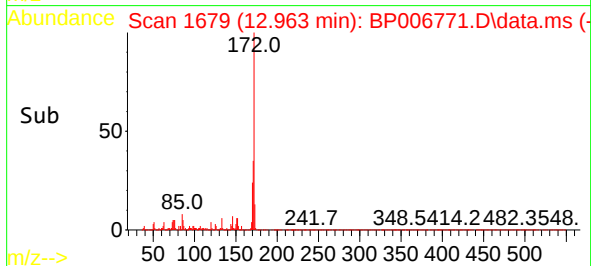
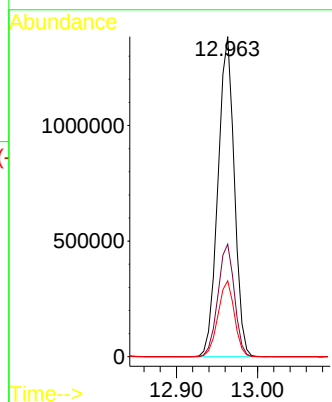
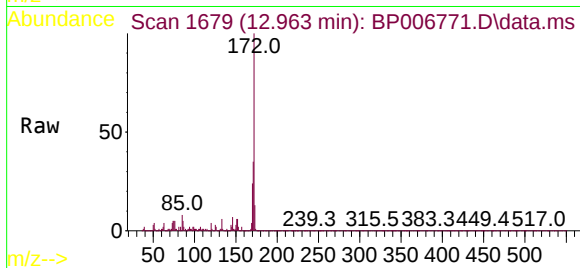




#45
2-Fluorobiphenyl
Concen: 71.562 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

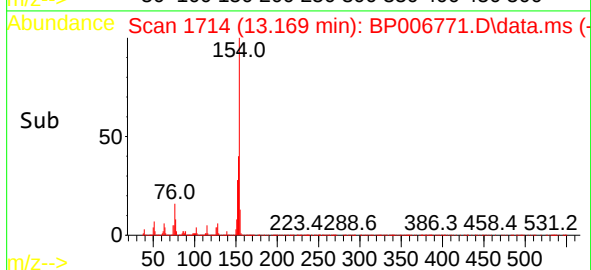
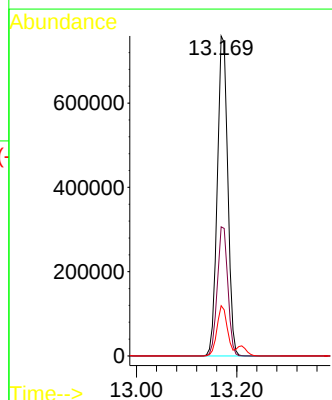
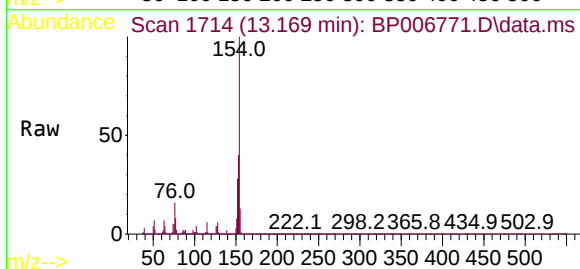
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

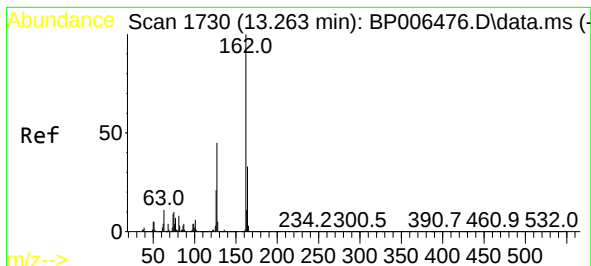
Tgt Ion:172 Resp: 1941399
Ion Ratio Lower Upper
172 100
171 35.1 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.661 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:154 Resp: 1095570
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 15.7 0.0 30.8

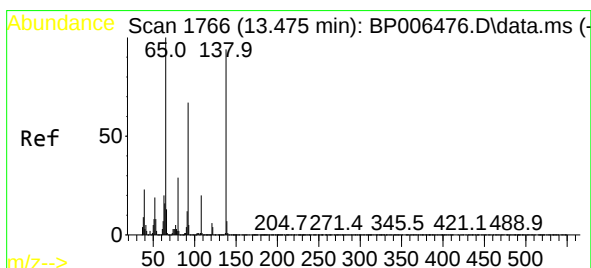
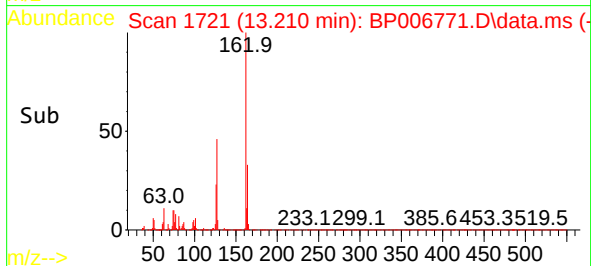
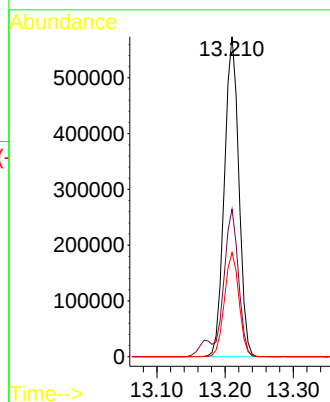
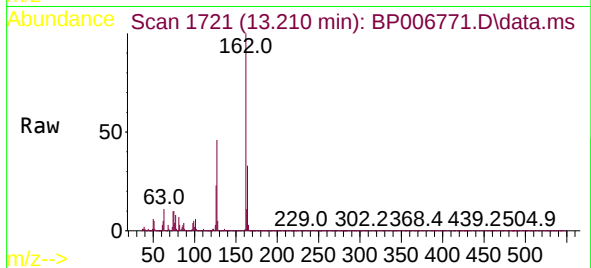




#47
2-Chloronaphthalene
Concen: 35.753 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

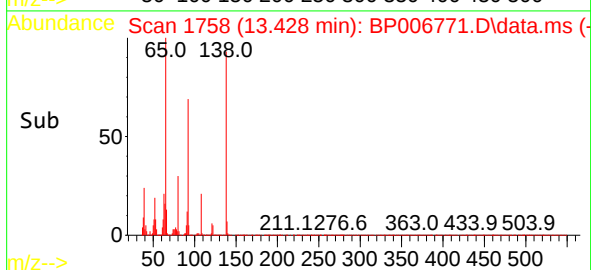
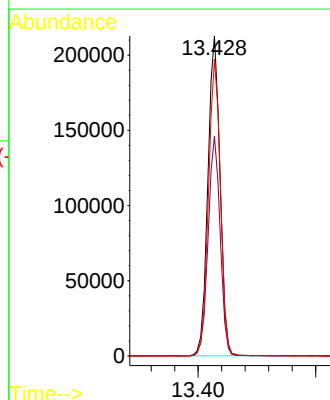
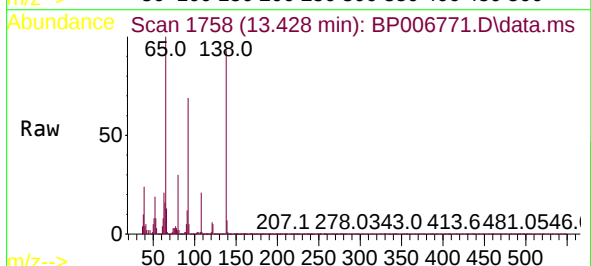
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

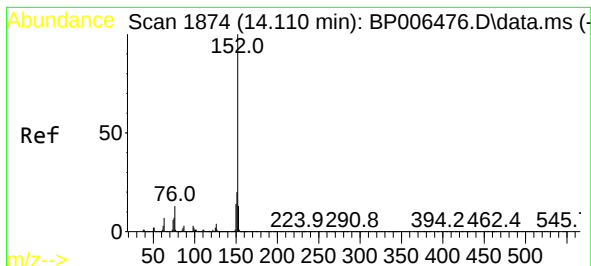
Tgt Ion:162 Resp: 845843
Ion Ratio Lower Upper
162 100
127 46.1 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 36.468 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 65 Resp: 304479
Ion Ratio Lower Upper
65 100
92 68.7 57.7 86.5
138 92.6 92.1 138.1

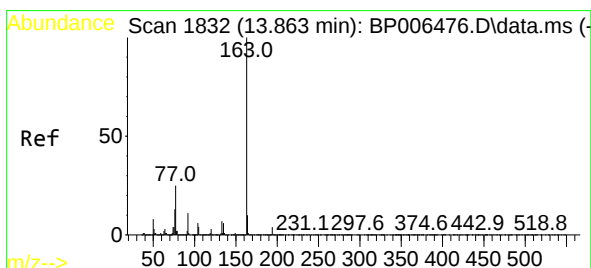
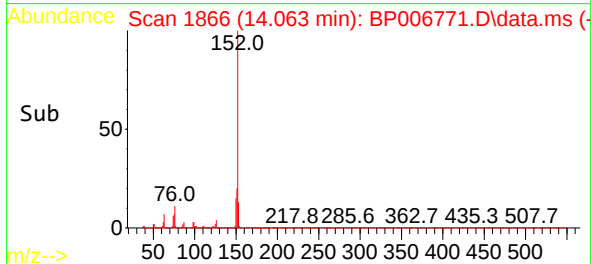
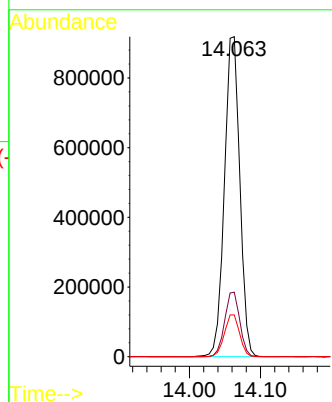
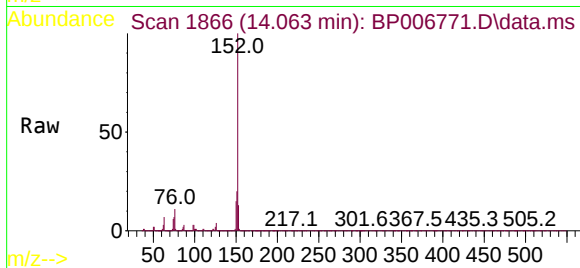




#49
Acenaphthylene
Concen: 36.076 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

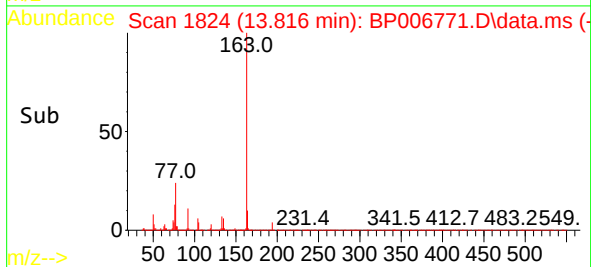
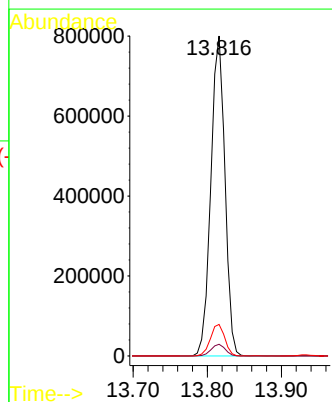
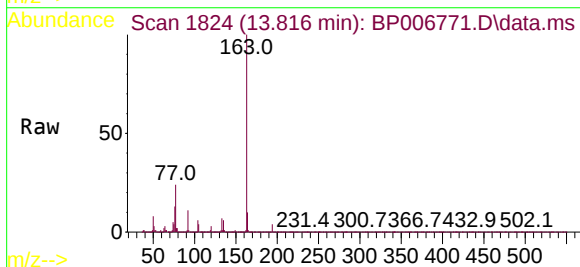
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

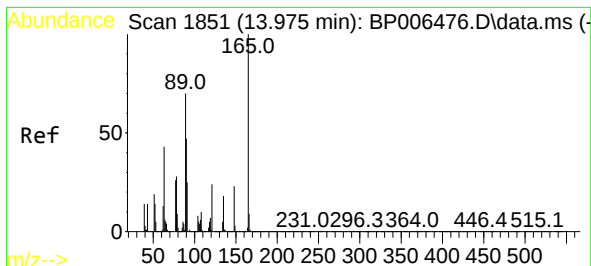
Tgt Ion:152 Resp: 1376223
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 35.704 ng
RT: 13.816 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:163 Resp: 1054863
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 9.8 8.2 12.2

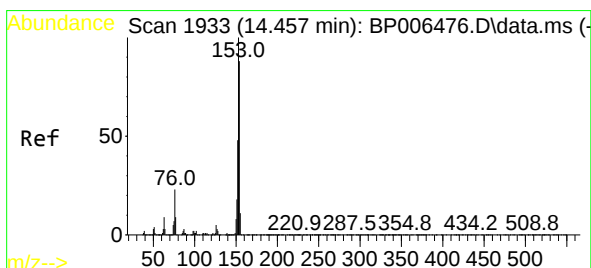
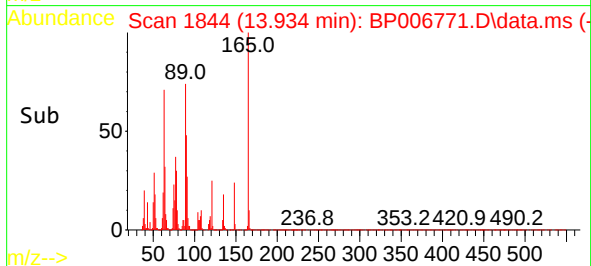
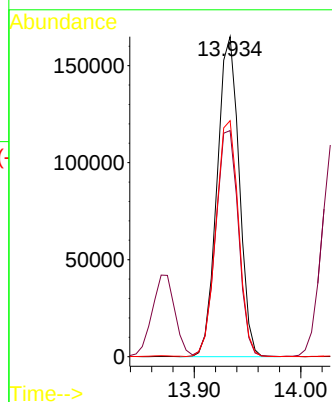
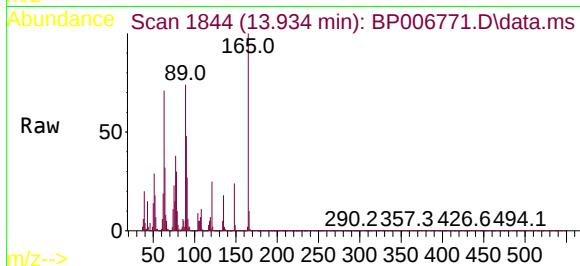




#51
2,6-Dinitrotoluene
Concen: 35.887 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

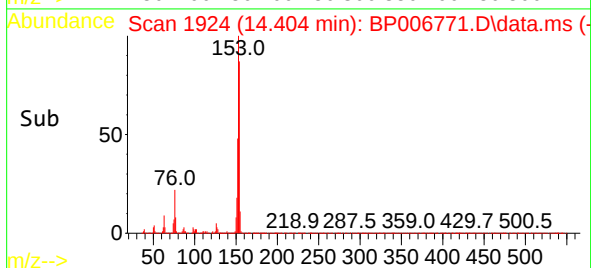
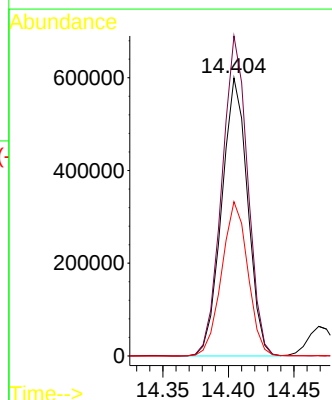
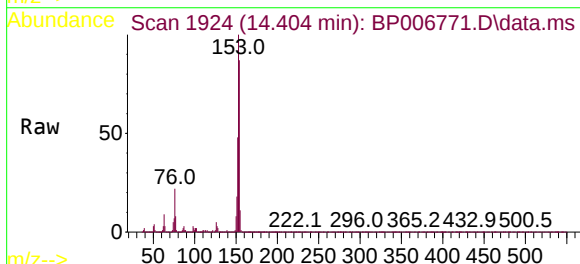
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

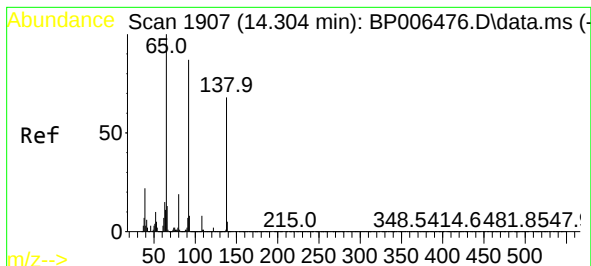
Tgt Ion:165 Resp: 236594
Ion Ratio Lower Upper
165 100
63 70.7 41.3 61.9#
89 73.8 44.8 67.2#



#52
Acenaphthene
Concen: 35.488 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:154 Resp: 823916
Ion Ratio Lower Upper
154 100
153 115.1 89.4 134.2
152 55.5 43.0 64.4

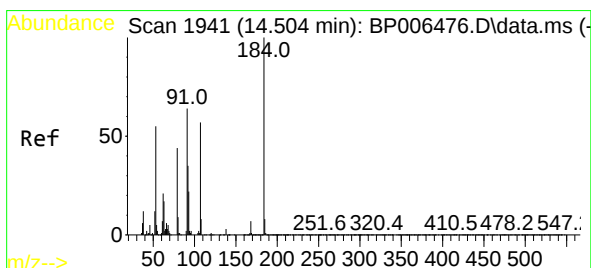
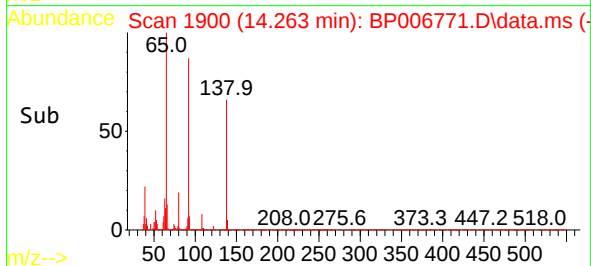
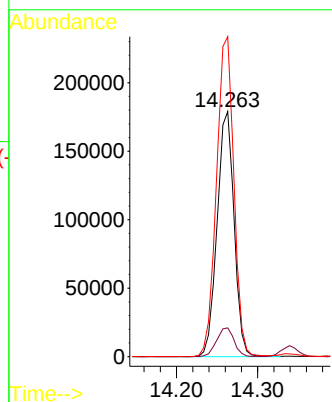
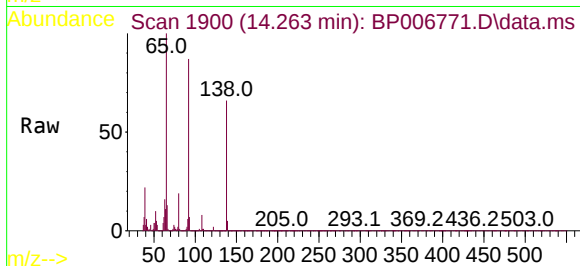




#53
3-Nitroaniline
Concen: 35.636 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

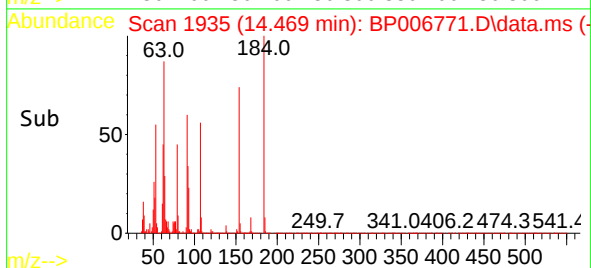
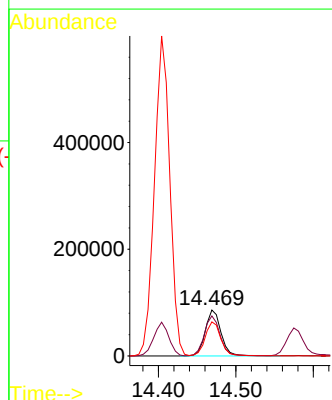
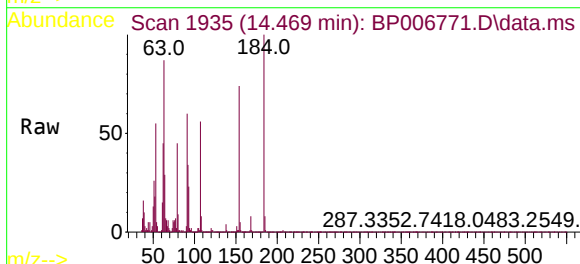
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

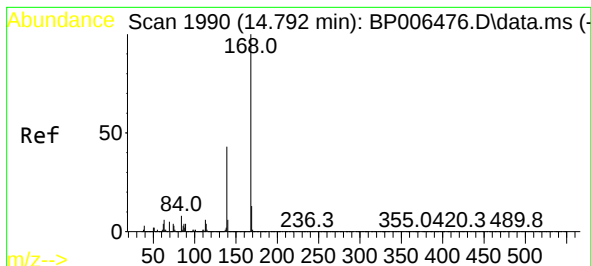
Tgt Ion:138 Resp: 260456
Ion Ratio Lower Upper
138 100
108 11.8 8.4 12.6
92 130.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 35.075 ng
RT: 14.469 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:184 Resp: 120925
Ion Ratio Lower Upper
184 100
63 87.1 47.0 70.6#
154 74.3 52.3 78.5

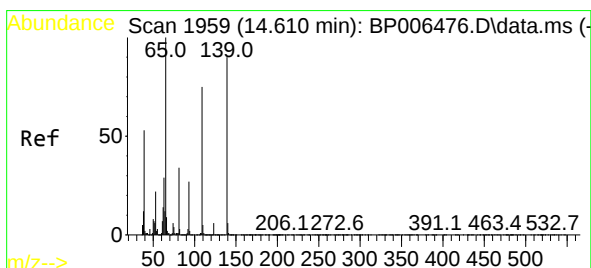
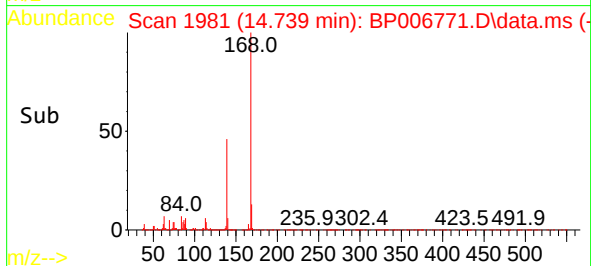
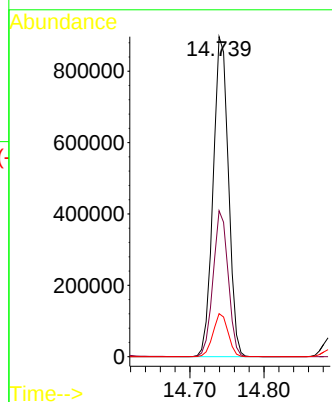
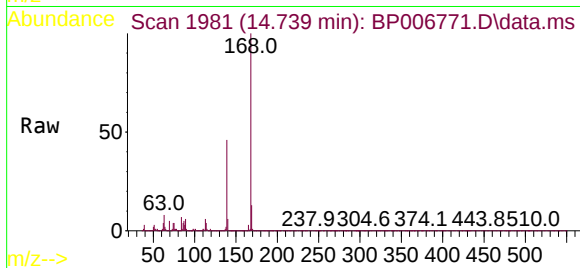




#55
Dibenzenofuran
Concen: 35.151 ng
RT: 14.739 min Scan# 1981
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

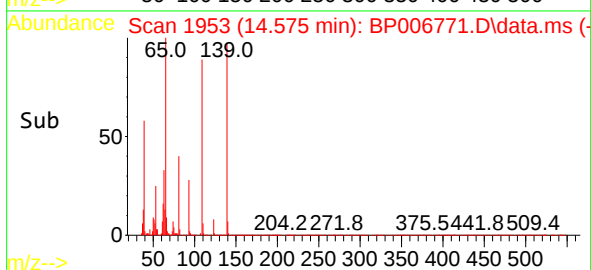
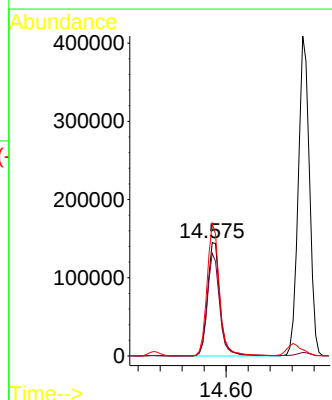
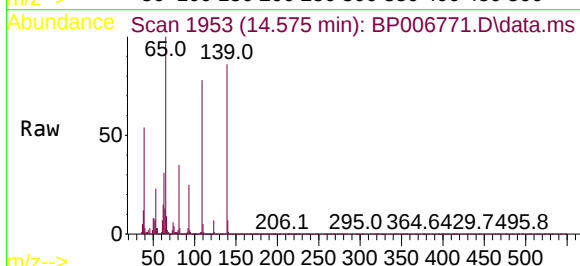
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

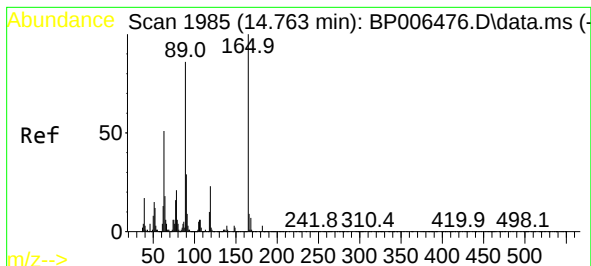
Tgt Ion:168 Resp: 1283653
Ion Ratio Lower Upper
168 100
139 45.6 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 35.993 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:139 Resp: 228418
Ion Ratio Lower Upper
139 100
109 90.6 72.3 112.3
65 116.9 72.5 112.5#

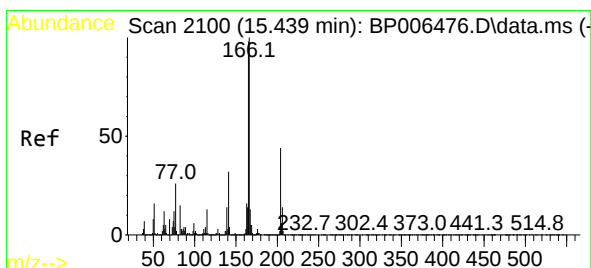
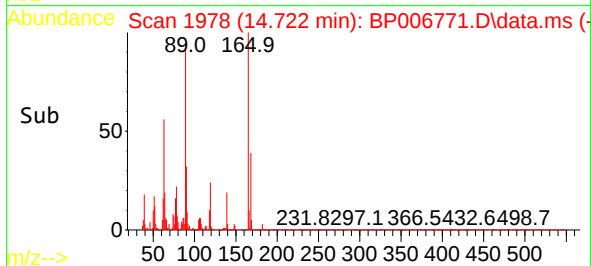
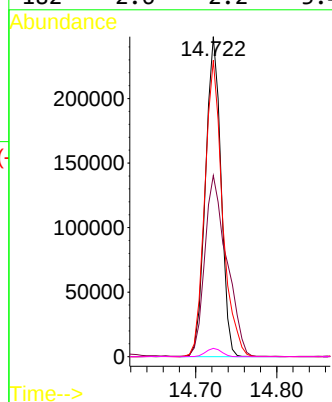
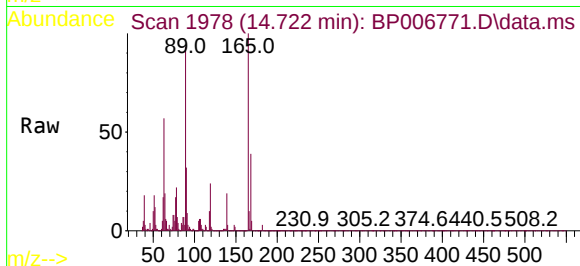




#57
2,4-Dinitrotoluene
Concen: 37.036 ng
RT: 14.722 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

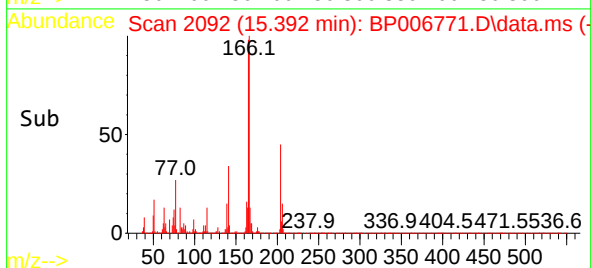
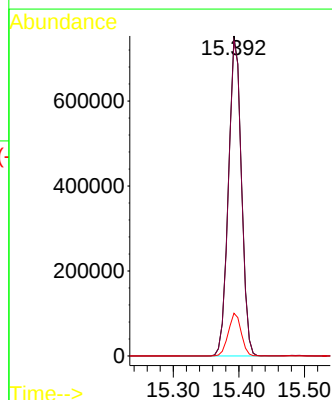
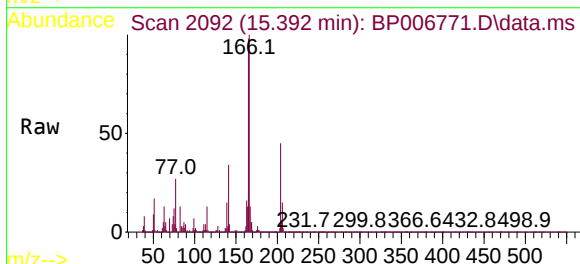
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

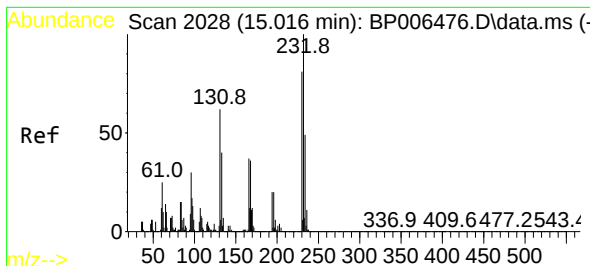
Tgt Ion:	165	Resp:	327450
Ion Ratio	Lower	Upper	
165	100		
63	56.6	32.3	48.5#
89	92.6	55.9	83.9#
182	2.6	2.2	3.4



#58
Fluorene
Concen: 35.310 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:	166	Resp:	1030653
Ion Ratio	Lower	Upper	
166	100		
165	98.5	78.0	117.0
167	13.4	10.5	15.7

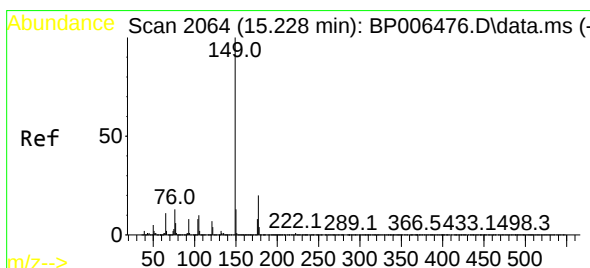
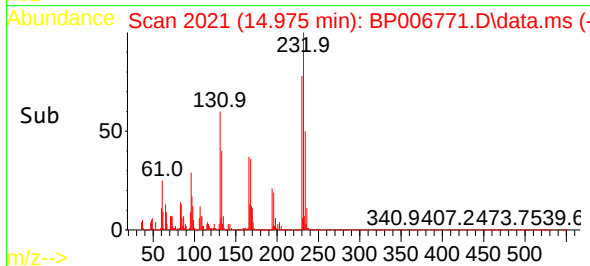
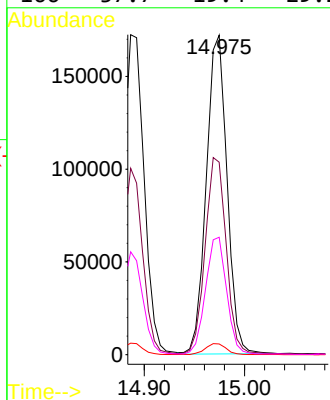
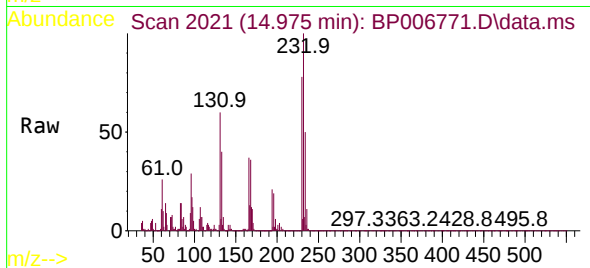




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.795 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

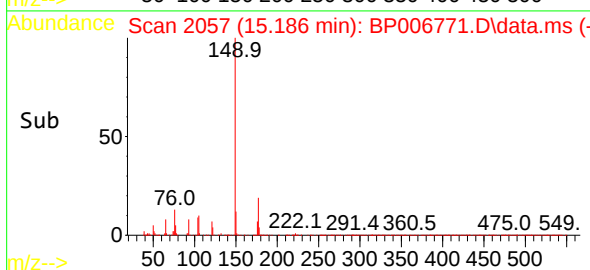
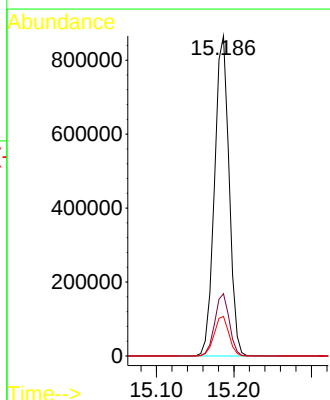
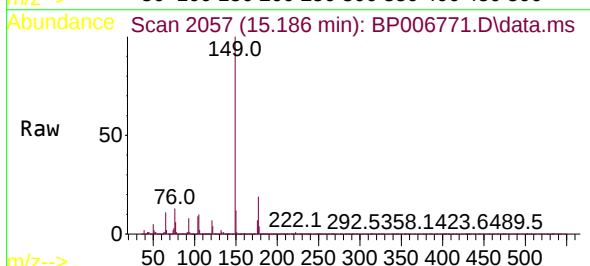
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

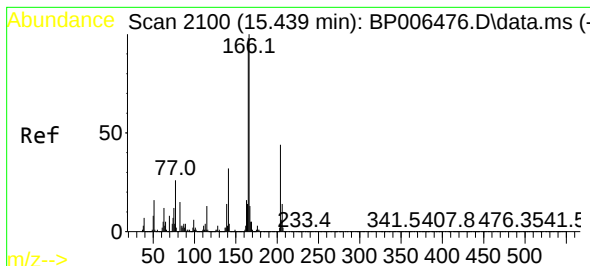
Tgt Ion:	232	Resp:	247582
Ion	Ratio	Lower	Upper
232	100		
131	63.2	32.2	48.4#
130	3.5	2.0	3.0#
166	37.7	19.4	29.2#



#60
Diethylphthalate
Concen: 36.357 ng
RT: 15.186 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:	149	Resp:	1128225
Ion	Ratio	Lower	Upper
149	100		
177	19.5	17.5	26.3
150	12.4	9.9	14.9

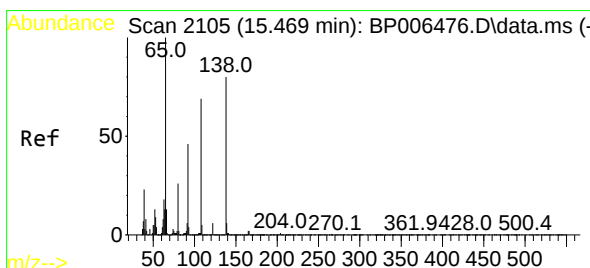
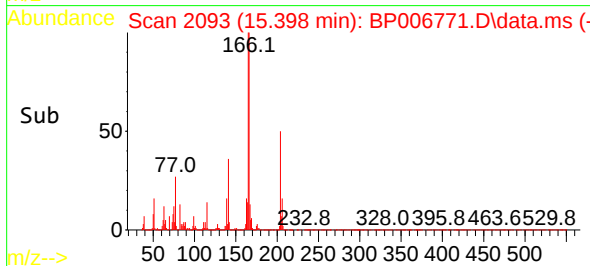
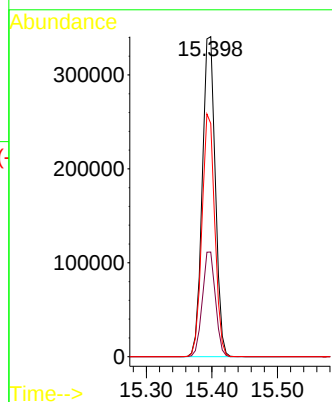
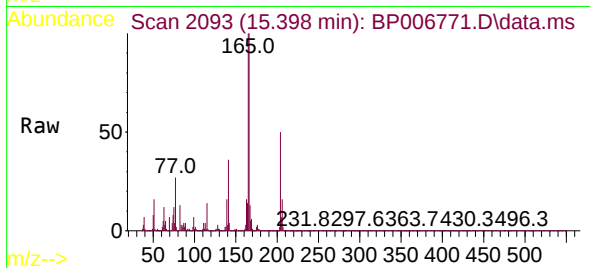




#61
4-Chlorophenyl-phenylether
Concen: 35.610 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

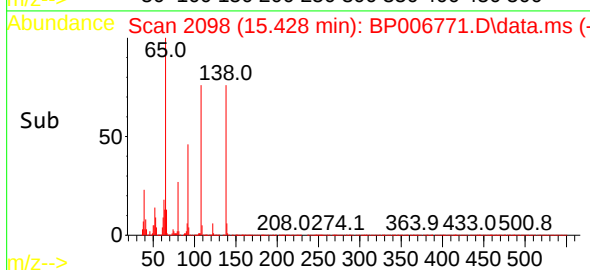
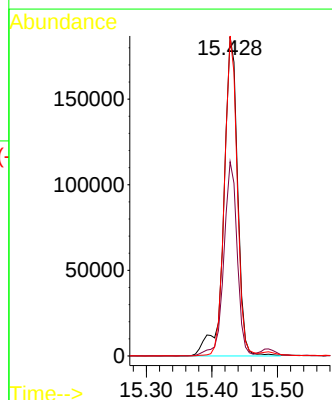
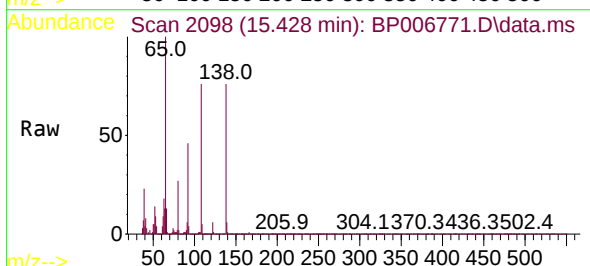
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

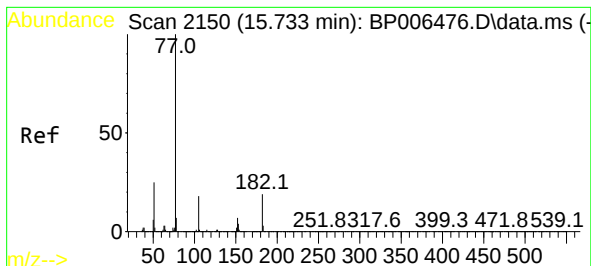
Tgt Ion:204 Resp: 470719
Ion Ratio Lower Upper
204 100
206 32.7 26.6 40.0
141 72.9 48.6 73.0



#62
4-Nitroaniline
Concen: 35.036 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:138 Resp: 271721
Ion Ratio Lower Upper
138 100
92 60.9 31.2 71.2
108 100.3 78.6 118.6



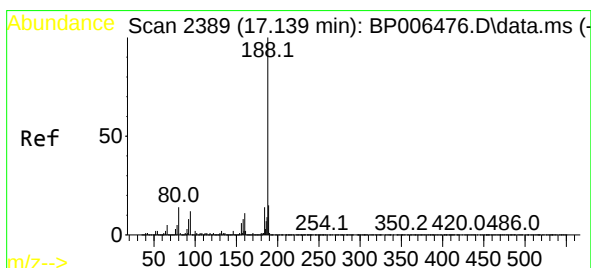
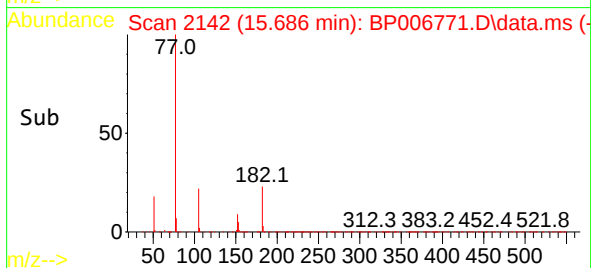
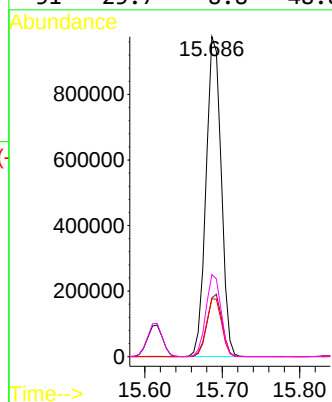
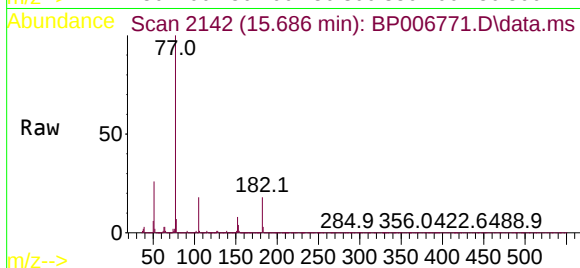


#63
Azobenzene
Concen: 36.704 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.012 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1327936

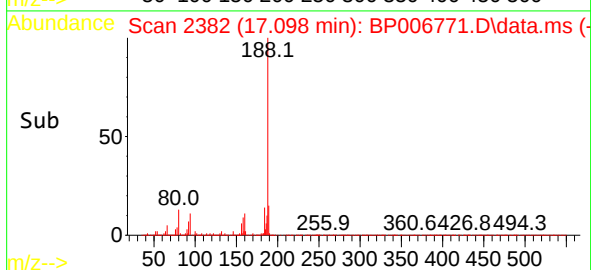
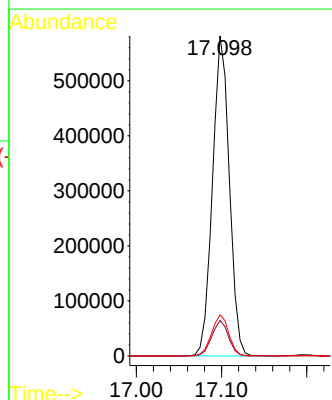
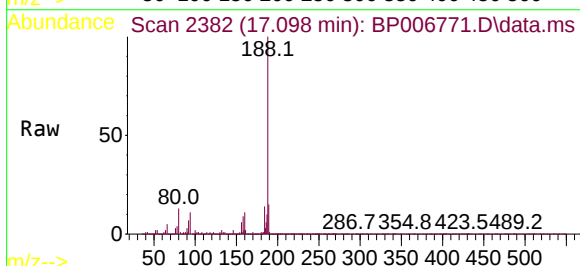
Ion	Ratio	Lower	Upper
77	100		
182	18.4	6.0	46.0
105	18.0	0.0	38.8
51	25.7	8.8	48.8

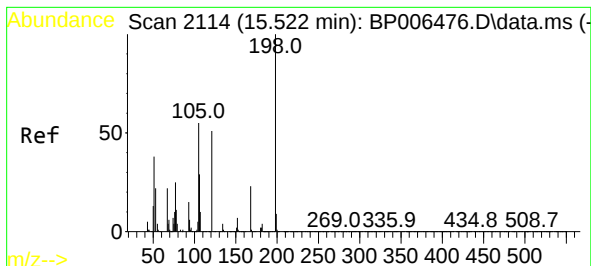


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.098 min Scan# 2382
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion: 188 Resp: 795962

Ion	Ratio	Lower	Upper
188	100		
94	11.1	5.6	8.4#
80	12.9	6.3	9.5#

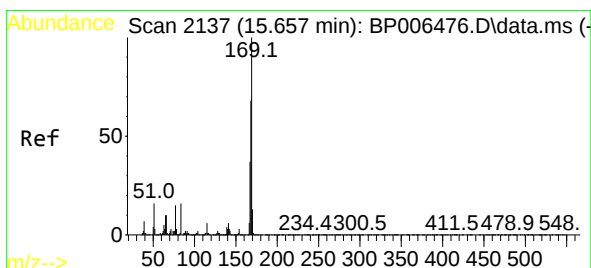
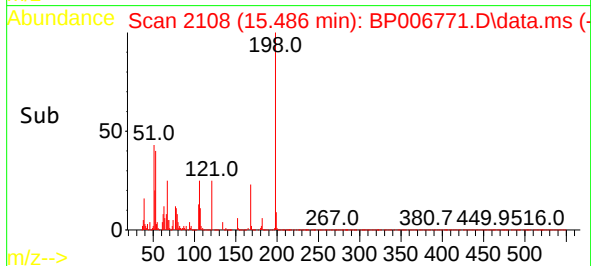
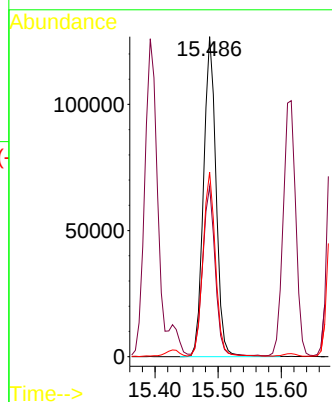
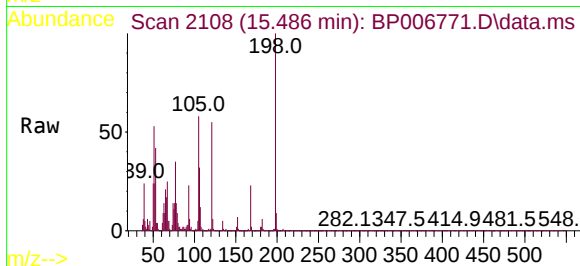




#65
4,6-Dinitro-2-methylphenol
Concen: 35.869 ng
RT: 15.486 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

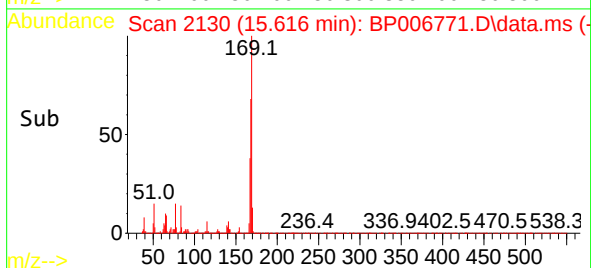
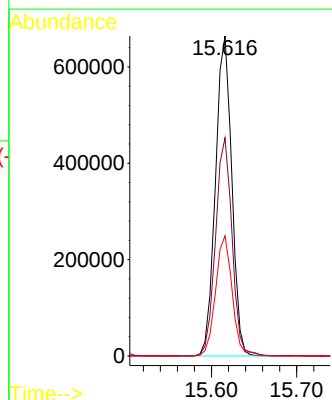
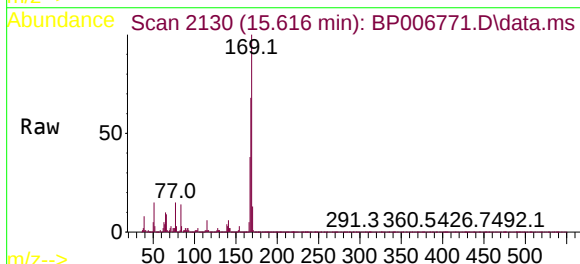
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

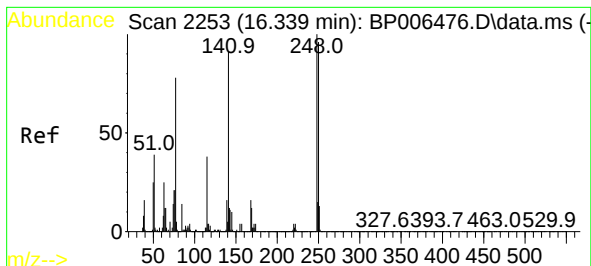
Tgt Ion:198 Resp: 174448
Ion Ratio Lower Upper
198 100
51 53.2 14.0 54.0
105 57.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 35.267 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:169 Resp: 882319
Ion Ratio Lower Upper
169 100
168 68.2 54.4 81.6
167 37.6 29.0 43.6

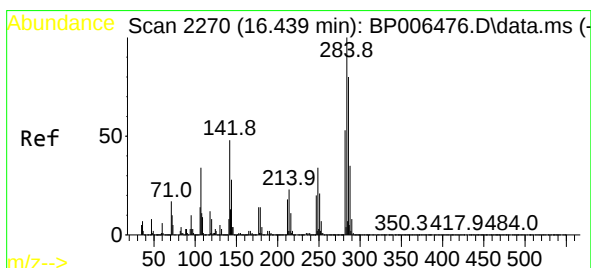
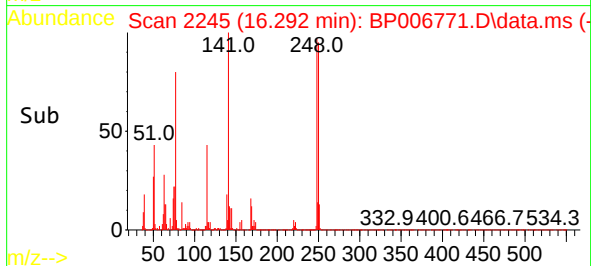
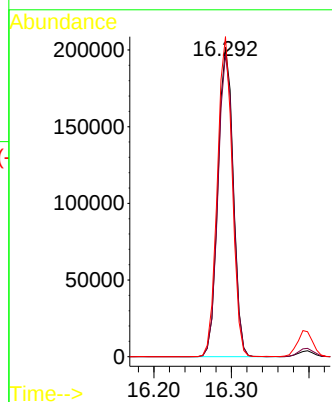
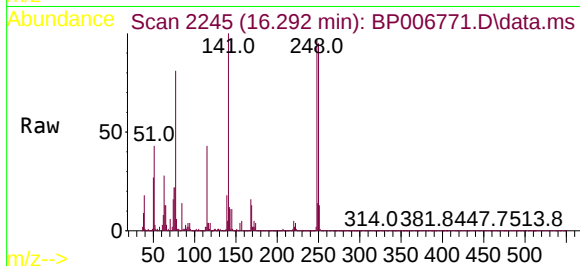




#67
4-Bromophenyl-phenylether
Concen: 36.321 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

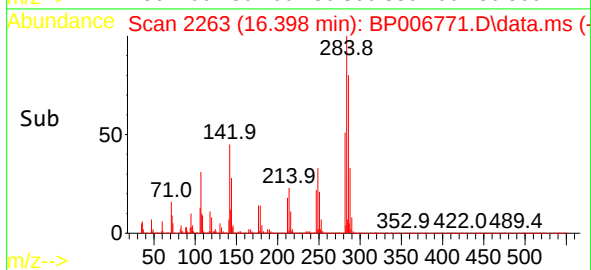
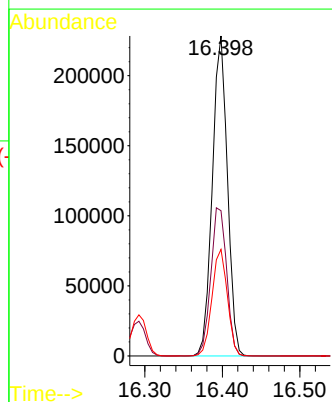
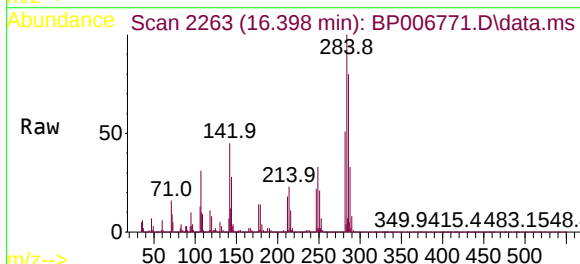
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

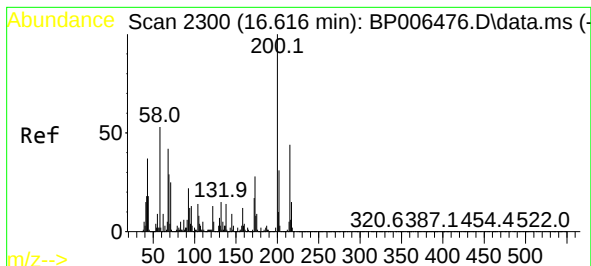
Tgt Ion:248 Resp: 277389
Ion Ratio Lower Upper
248 100
250 97.8 79.8 119.8
141 103.4 57.8 86.6#



#68
Hexachlorobenzene
Concen: 35.543 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:284 Resp: 308905
Ion Ratio Lower Upper
284 100
142 45.4 26.9 40.3#
249 33.3 24.5 36.7





#69

Atrazine

Concen: 35.969 ng

RT: 16.581 min Scan# 2294

Delta R.T. -0.006 min

Lab File: BP006771.D

Acq: 19 Aug 2021 09:12

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

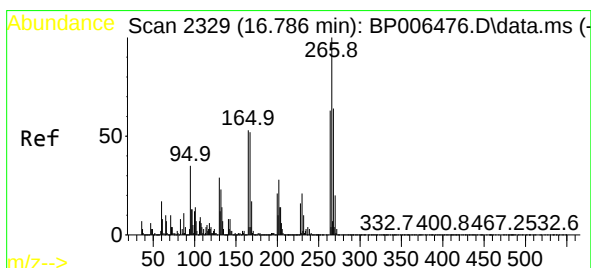
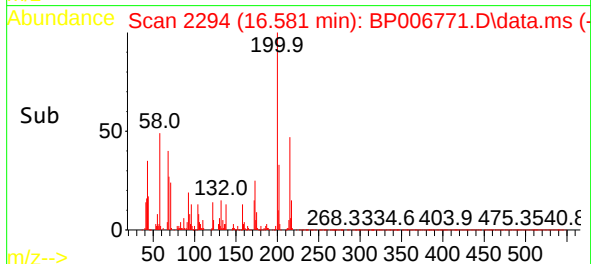
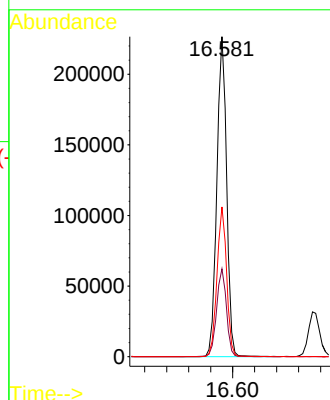
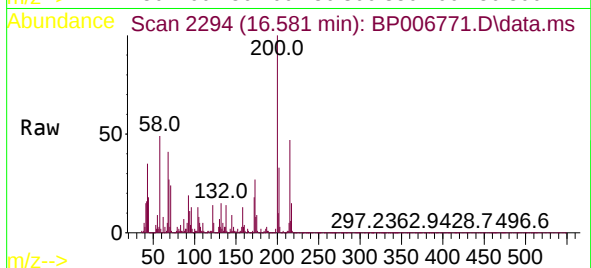
Tgt Ion:200 Resp: 280808

Ion Ratio Lower Upper

200 100

173 27.4 4.1 44.1

215 46.8 27.7 67.7



#70

Pentachlorophenol

Concen: 37.515 ng

RT: 16.751 min Scan# 2323

Delta R.T. -0.000 min

Lab File: BP006771.D

Acq: 19 Aug 2021 09:12

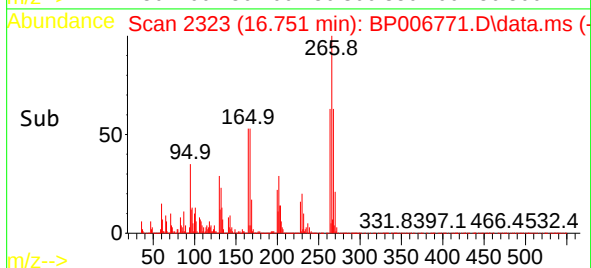
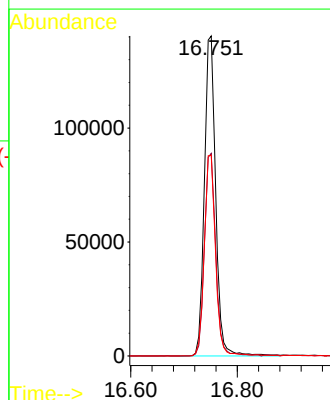
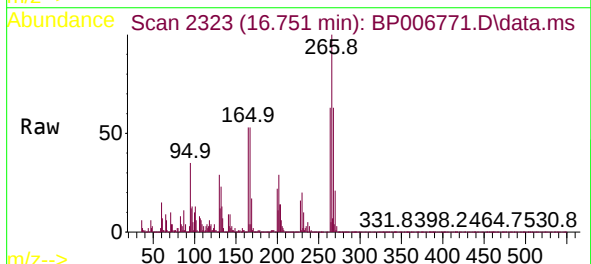
Tgt Ion:266 Resp: 206867

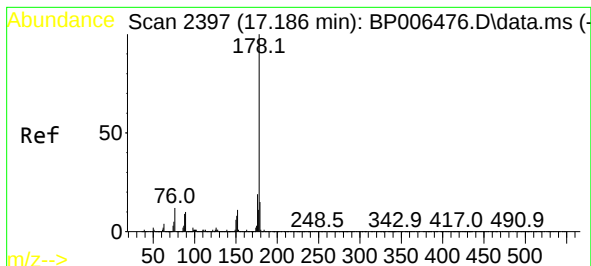
Ion Ratio Lower Upper

266 100

268 63.3 51.6 77.4

264 62.7 50.3 75.5

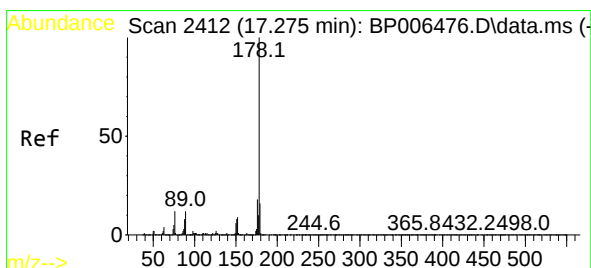
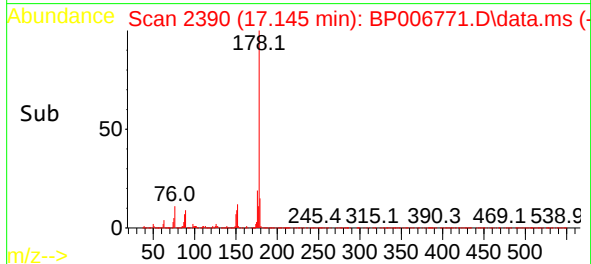
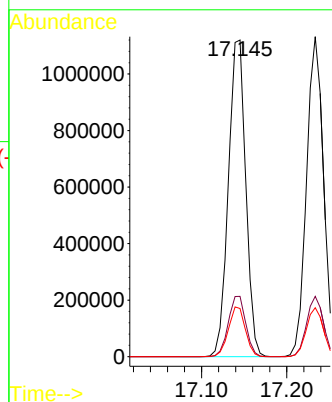
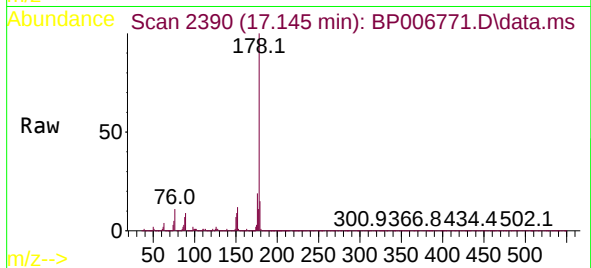




#71
Phenanthrene
Concen: 35.437 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

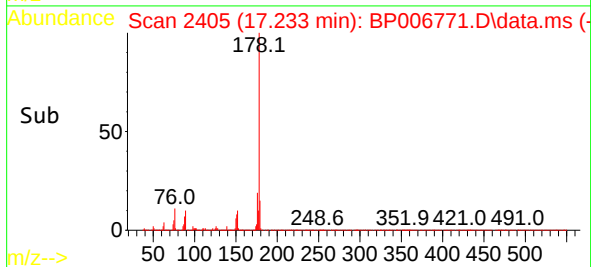
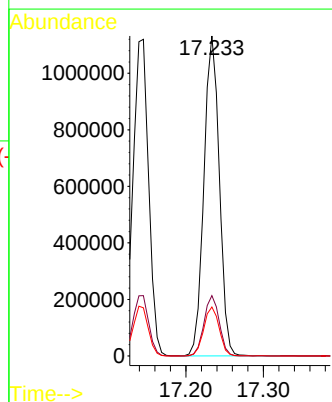
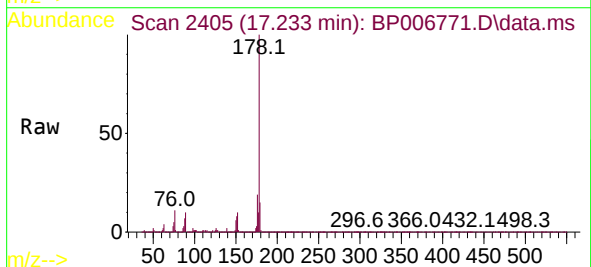
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

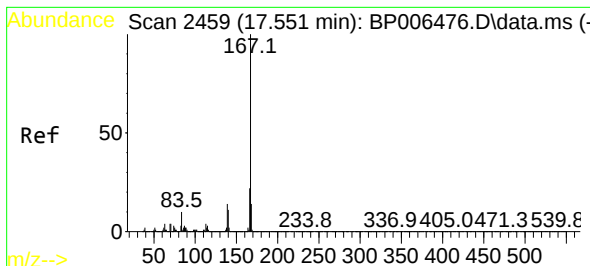
Tgt Ion:178 Resp: 1591014
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.2 12.4 18.6



#72
Anthracene
Concen: 35.990 ng
RT: 17.233 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

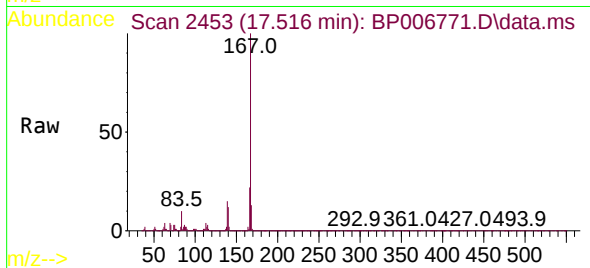
Tgt Ion:178 Resp: 1561374
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.3 12.2 18.2



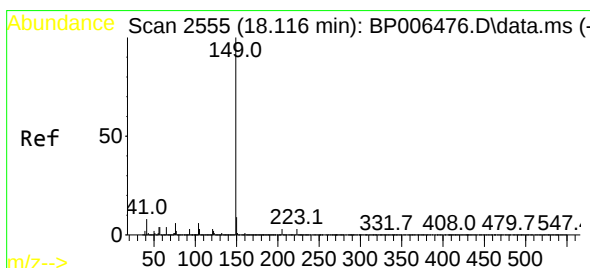
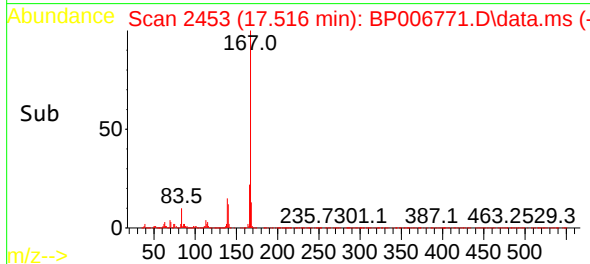
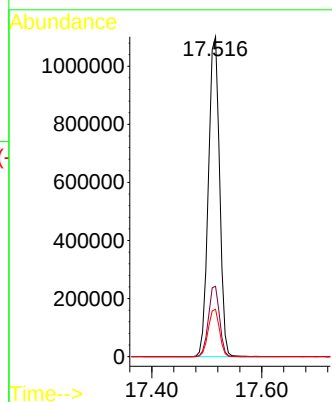


#73
Carbazole
Concen: 35.060 ng
RT: 17.516 min Scan# 2453
Delta R.T. -0.000 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

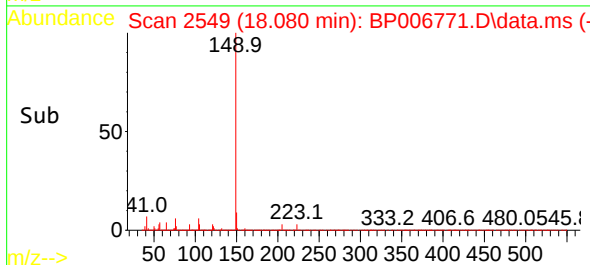
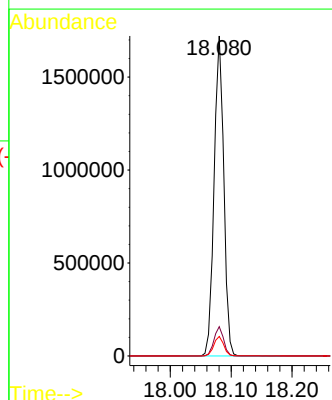
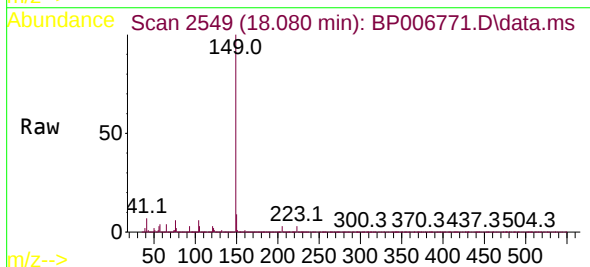


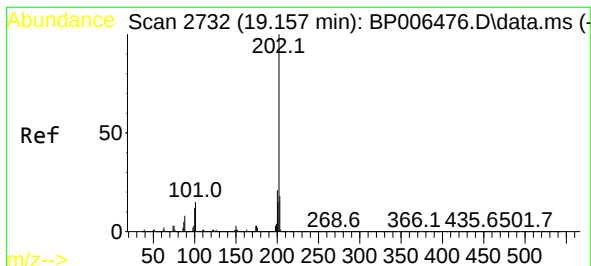
Tgt Ion:167 Resp: 1551447
Ion Ratio Lower Upper
167 100
166 22.0 17.1 25.7
139 14.8 10.7 16.1



#74
Di-n-butylphthalate
Concen: 37.587 ng
RT: 18.080 min Scan# 2549
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:149 Resp: 1894947
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 6.1 4.5 6.7

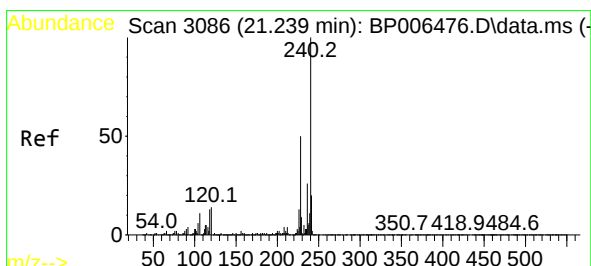
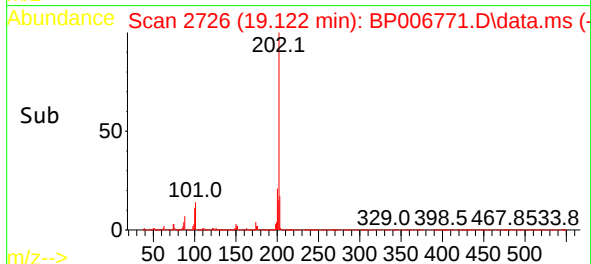
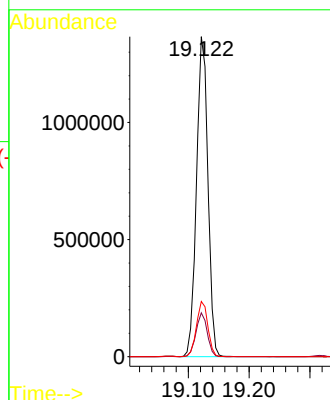
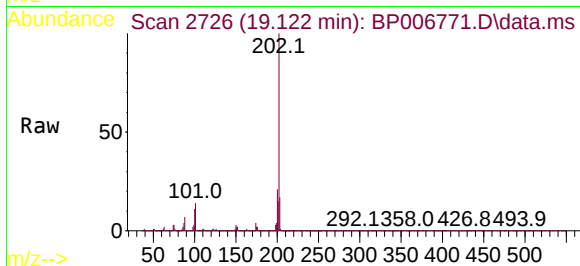




#75
Fluoranthene
Concen: 35.265 ng
RT: 19.122 min Scan# 2726
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

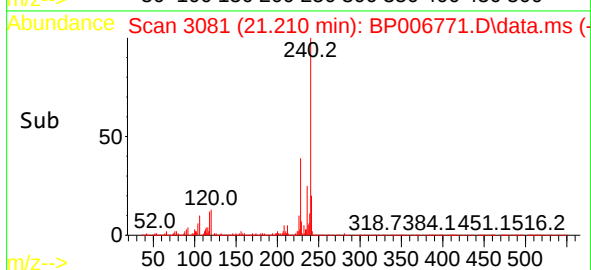
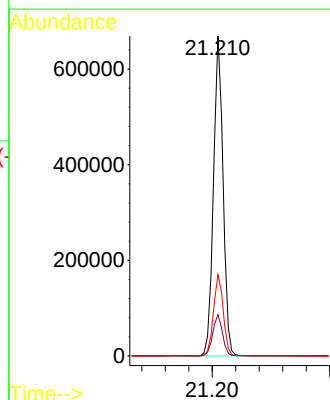
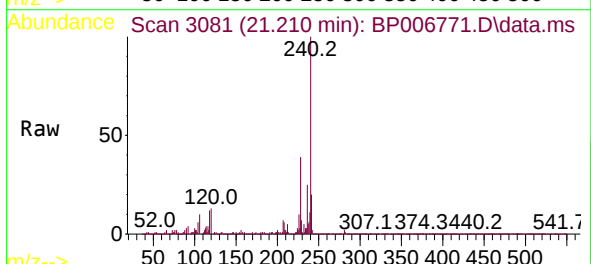
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

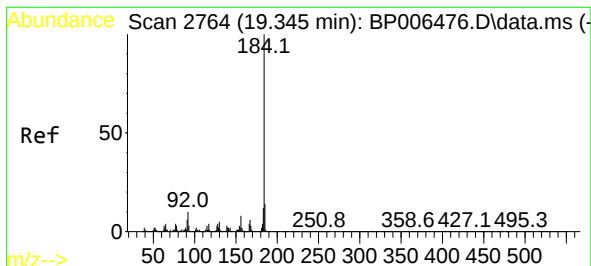
Tgt Ion:202 Resp: 1777108
Ion Ratio Lower Upper
202 100
101 13.7 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:240 Resp: 756335
Ion Ratio Lower Upper
240 100
120 12.9 6.5 9.7#
236 25.4 20.6 31.0





#77

Benzidine

Concen: 33.362 ng

RT: 19.316 min Scan# 2759

Delta R.T. -0.000 min

Lab File: BP006771.D

Acq: 19 Aug 2021 09:12

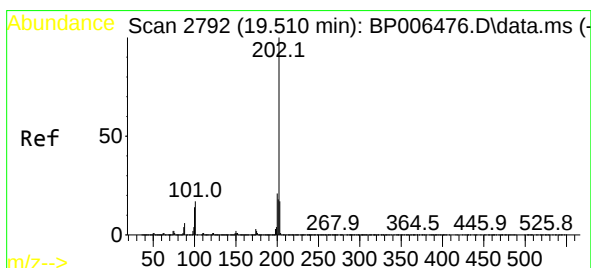
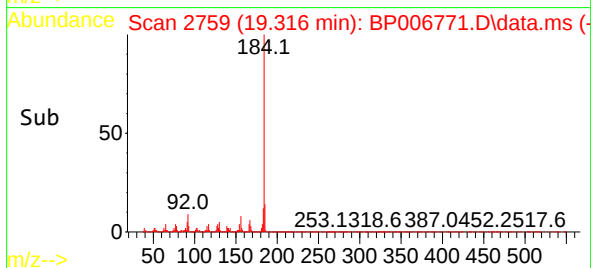
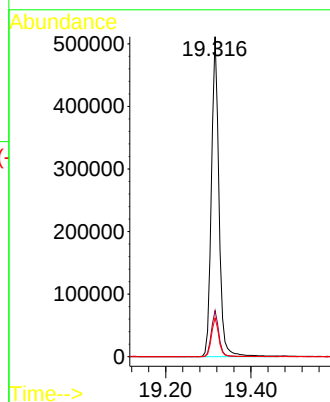
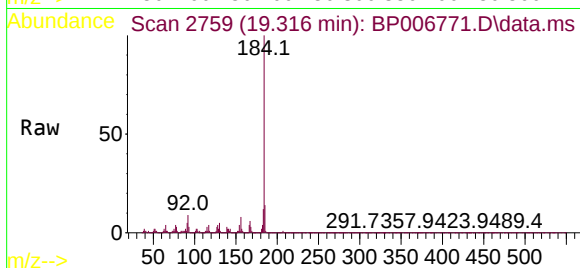
Tgt Ion:184 Resp: 631405

Ion Ratio Lower Upper

184 100

185 14.4 11.0 16.4

183 12.1 9.5 14.3



#78

Pyrene

Concen: 36.298 ng

RT: 19.474 min Scan# 2786

Delta R.T. -0.006 min

Lab File: BP006771.D

Acq: 19 Aug 2021 09:12

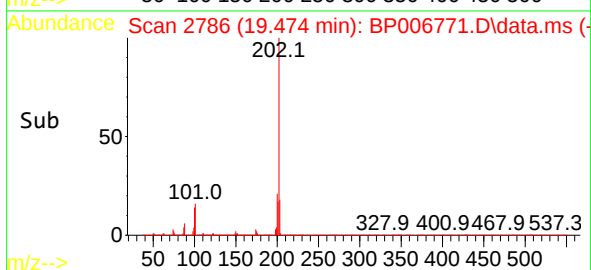
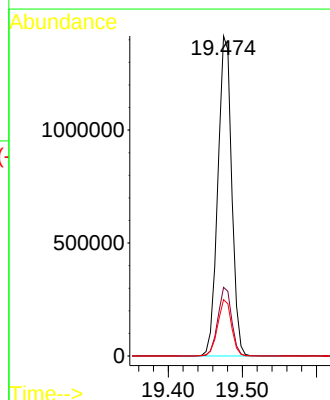
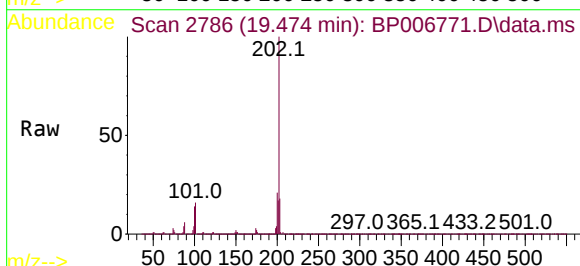
Tgt Ion:202 Resp: 1833732

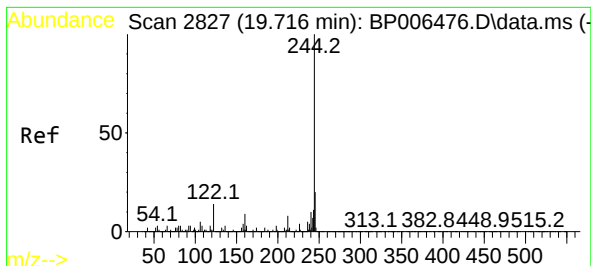
Ion Ratio Lower Upper

202 100

200 21.5 16.3 24.5

203 17.6 14.2 21.2

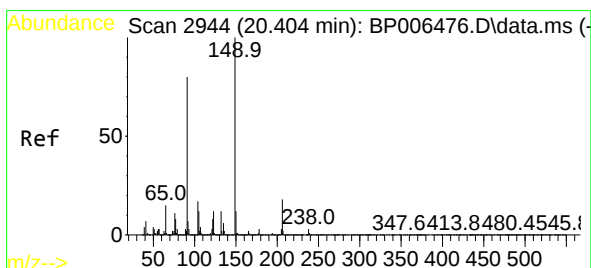
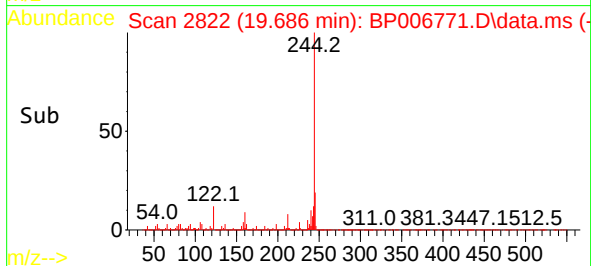
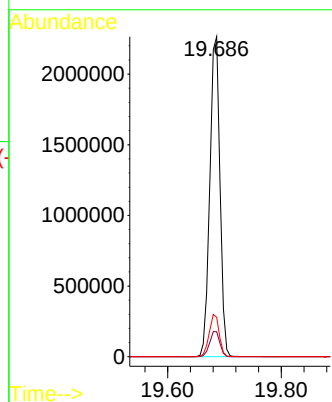
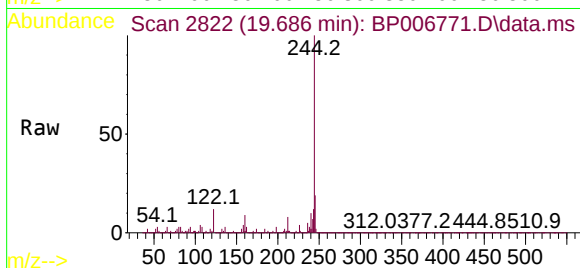




#79
Terphenyl-d14
Concen: 73.775 ng
RT: 19.686 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

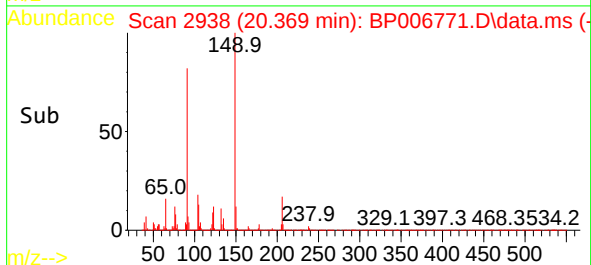
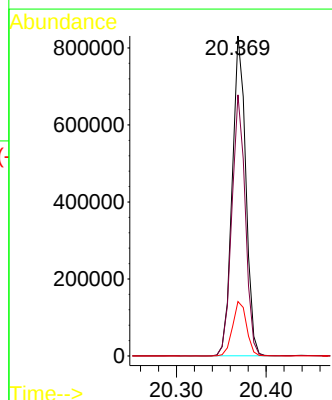
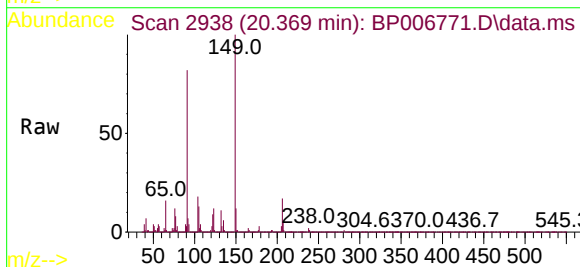
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

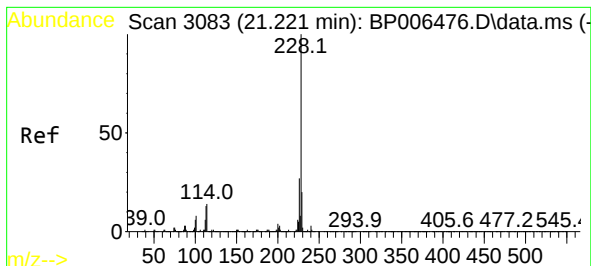
Tgt Ion:244 Resp: 2784671
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 12.3 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 39.280 ng
RT: 20.369 min Scan# 2938
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:149 Resp: 872595
Ion Ratio Lower Upper
149 100
91 81.6 54.6 81.8
206 17.0 16.7 25.1

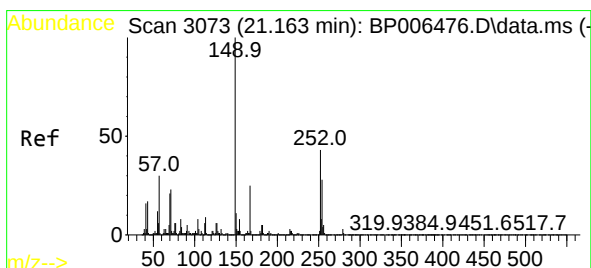
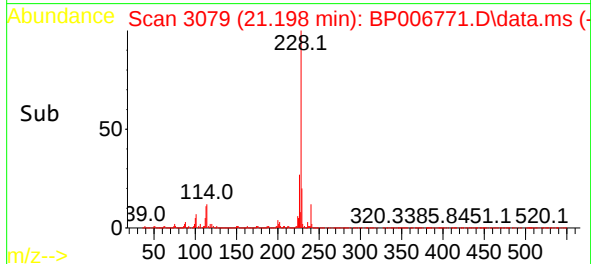
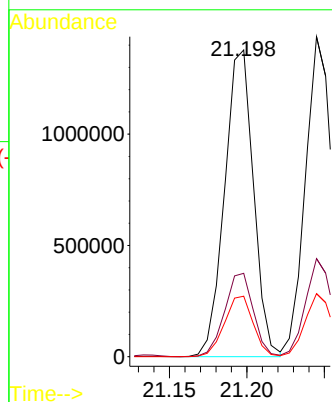
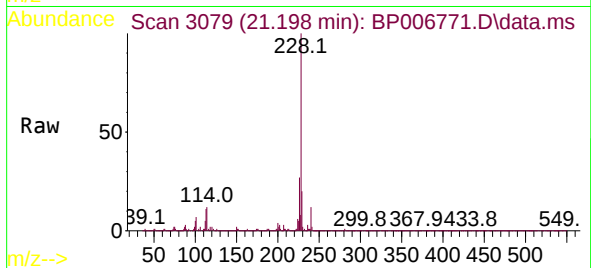




#81
Benzo(a)anthracene
Concen: 36.151 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

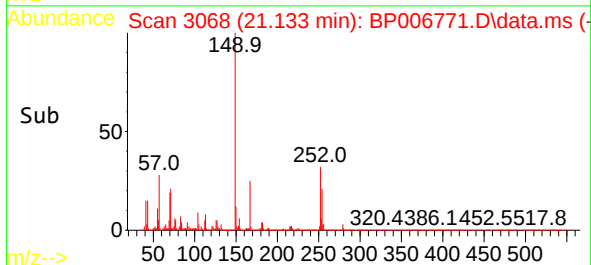
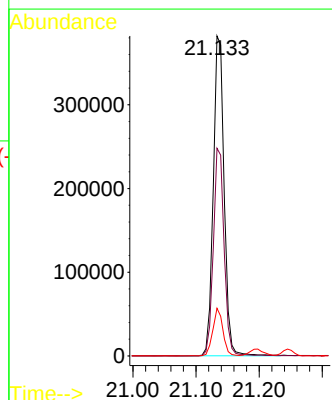
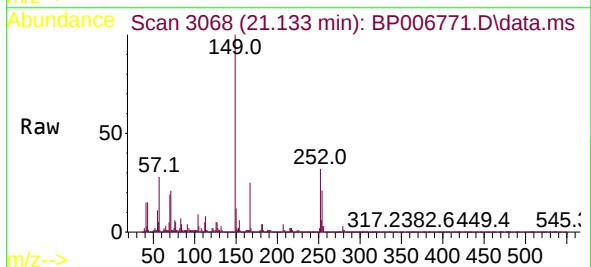
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

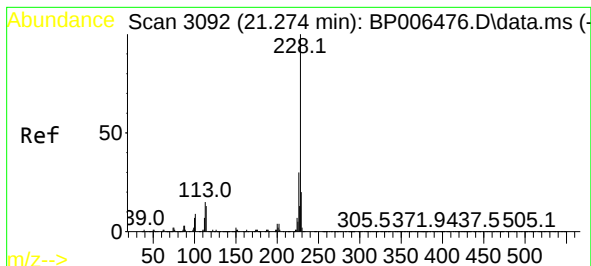
Tgt Ion:228 Resp: 1786891
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 35.147 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:252 Resp: 456089
Ion Ratio Lower Upper
252 100
254 64.9 50.6 76.0
126 14.9 7.0 10.6#





#83

Chrysene

Concen: 36.020 ng

RT: 21.245 min Scan# 3087

Delta R.T. -0.006 min

Lab File: BP006771.D

Acq: 19 Aug 2021 09:12

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

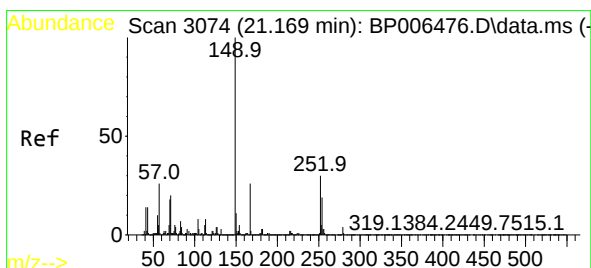
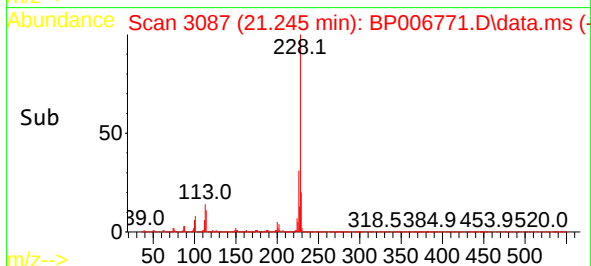
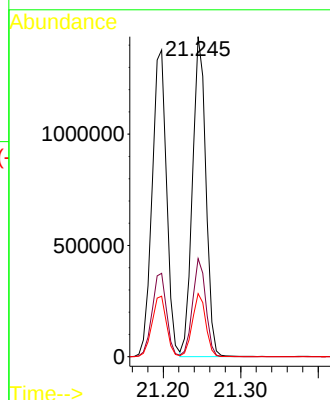
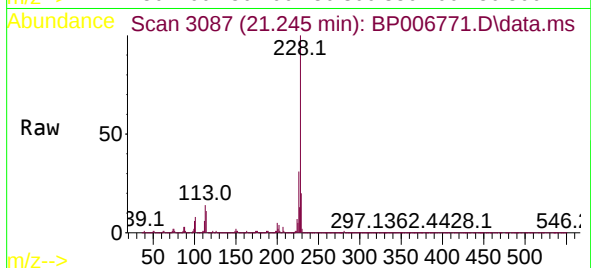
Tgt Ion:228 Resp: 1726083

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.6

229 19.7 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 38.706 ng

RT: 21.133 min Scan# 3068

Delta R.T. -0.006 min

Lab File: BP006771.D

Acq: 19 Aug 2021 09:12

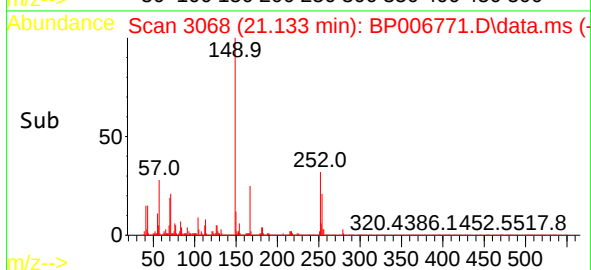
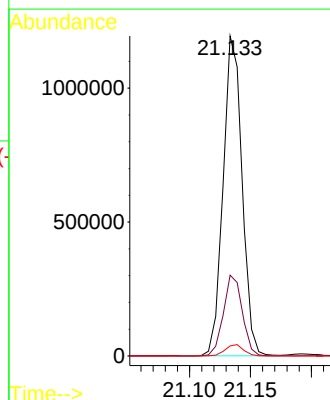
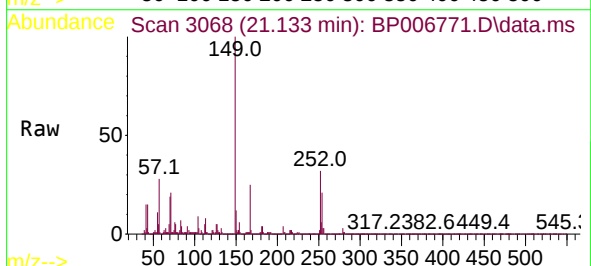
Tgt Ion:149 Resp: 1292137

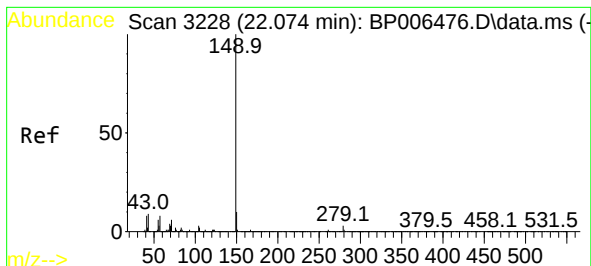
Ion Ratio Lower Upper

149 100

167 25.3 21.9 32.9

279 3.1 4.3 6.5#

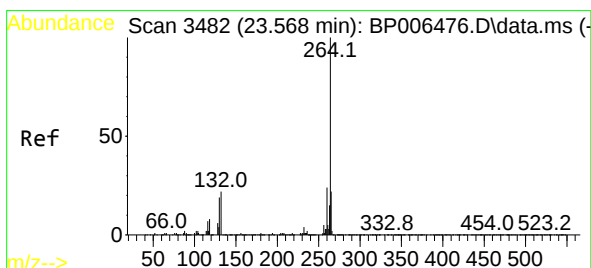
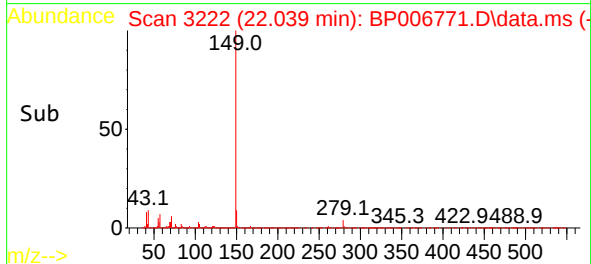
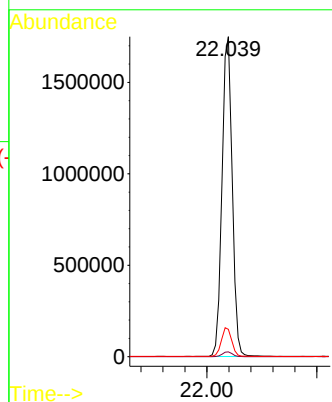
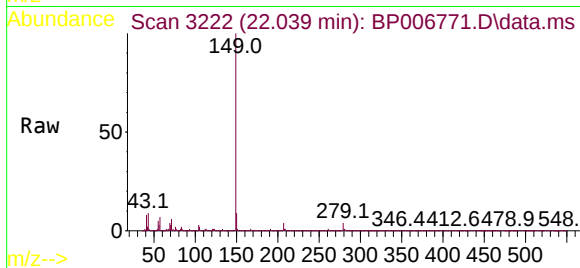




#85
Di-n-octyl phthalate
Concen: 40.896 ng
RT: 22.039 min Scan# 3222
Delta R.T. -0.000 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

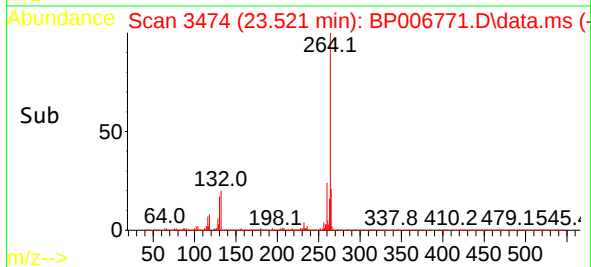
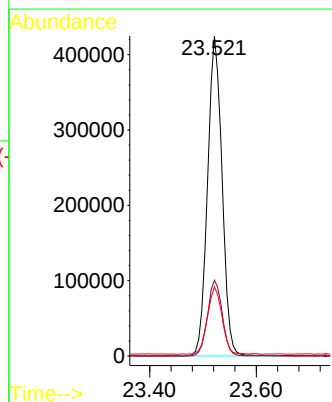
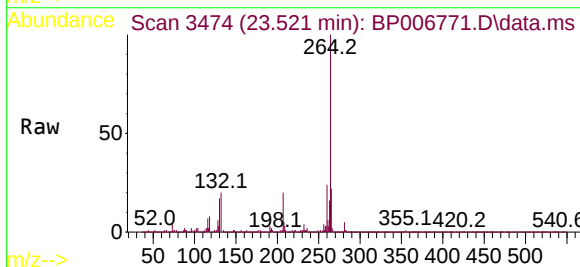
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

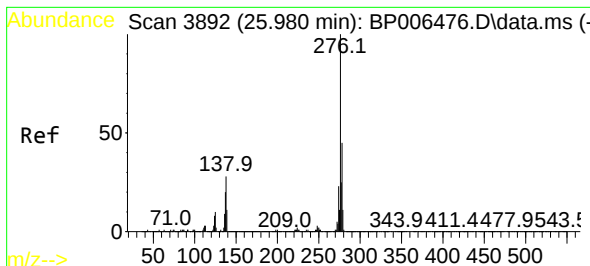
Tgt Ion:149 Resp: 2250232
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.1 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.521 min Scan# 3474
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:264 Resp: 803271
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 21.6 17.6 26.4

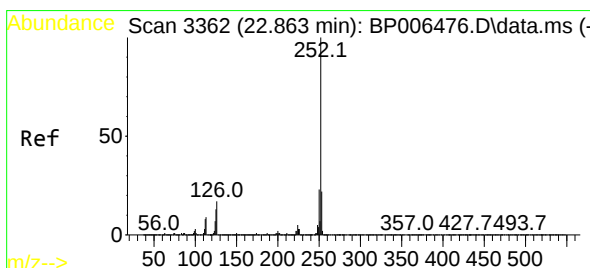
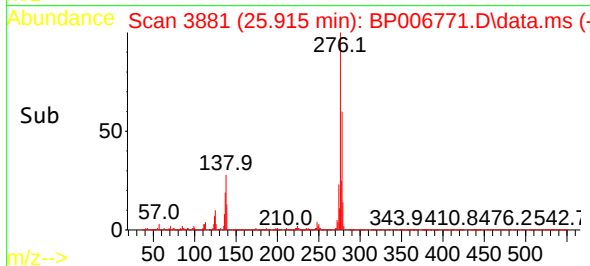
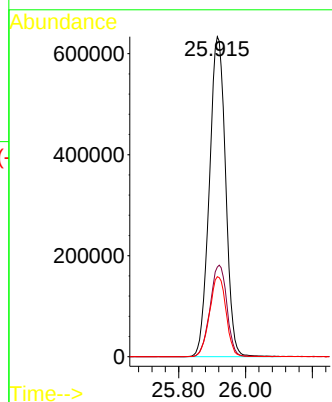
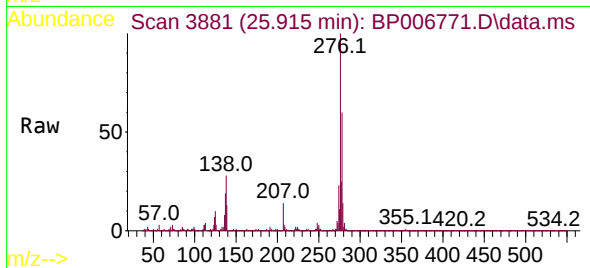




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.688 ng
RT: 25.915 min Scan# 3881
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

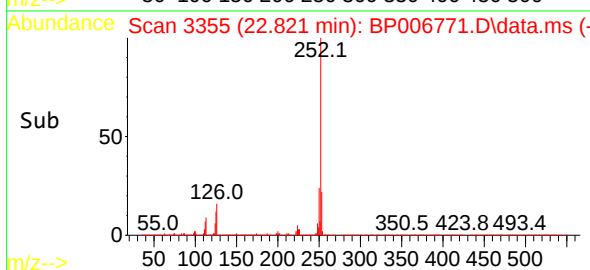
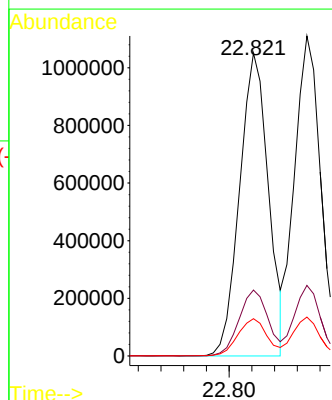
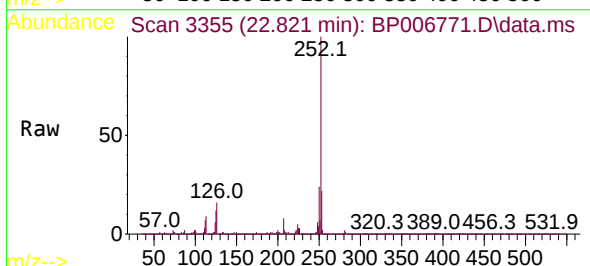
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

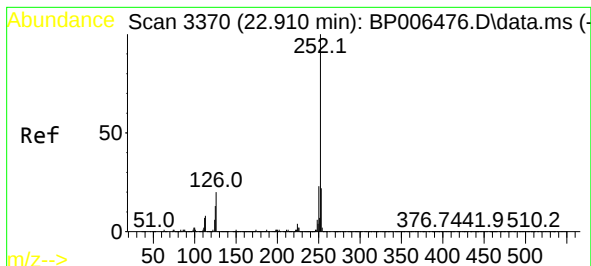
Tgt Ion:276 Resp: 2136919
Ion Ratio Lower Upper
276 100
138 29.6 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 35.414 ng
RT: 22.821 min Scan# 3355
Delta R.T. -0.000 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:252 Resp: 1848815
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 12.3 6.2 9.4#





#89

Benzo(k)fluoranthene

Concen: 35.360 ng

RT: 22.868 min Scan# 3363

Delta R.T. -0.006 min

Lab File: BP006771.D

Acq: 19 Aug 2021 09:12

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

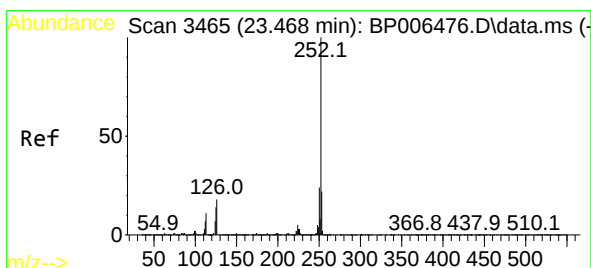
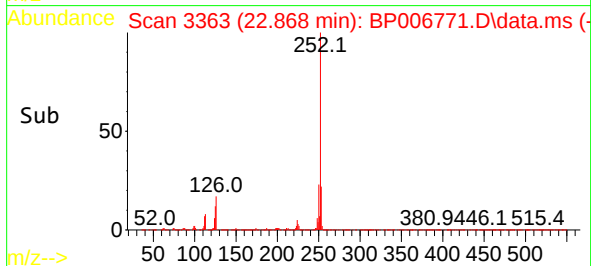
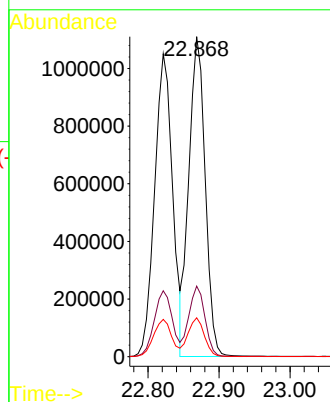
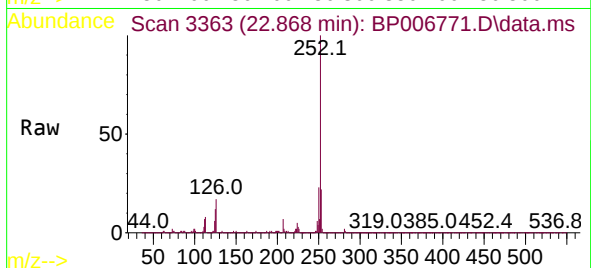
Tgt Ion:252 Resp: 1772399

Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

125 12.2 6.0 9.0#



#90

Benzo(a)pyrene

Concen: 36.201 ng

RT: 23.421 min Scan# 3457

Delta R.T. -0.000 min

Lab File: BP006771.D

Acq: 19 Aug 2021 09:12

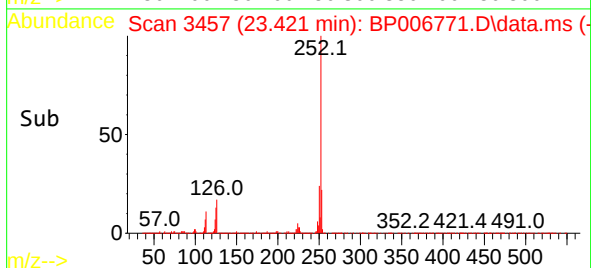
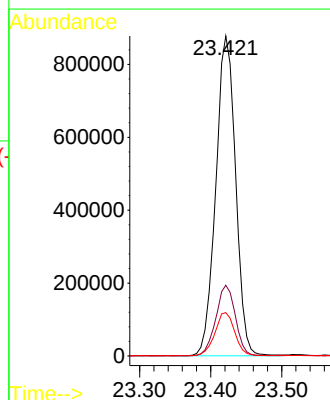
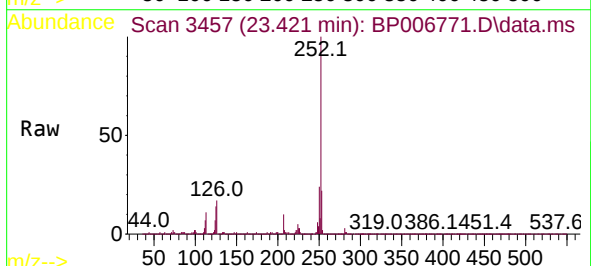
Tgt Ion:252 Resp: 1695146

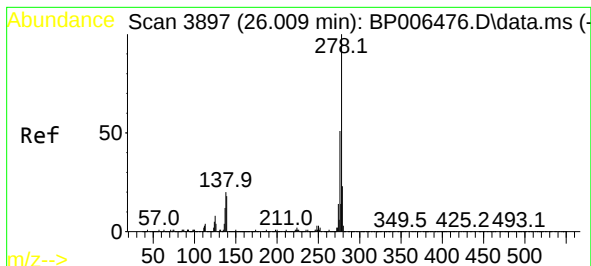
Ion Ratio Lower Upper

252 100

253 22.1 17.9 26.9

125 13.6 6.5 9.7#

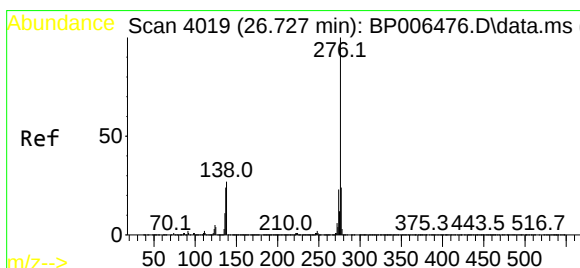
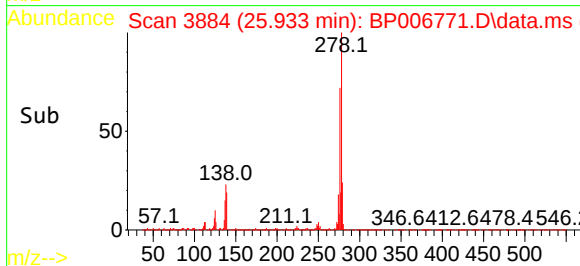
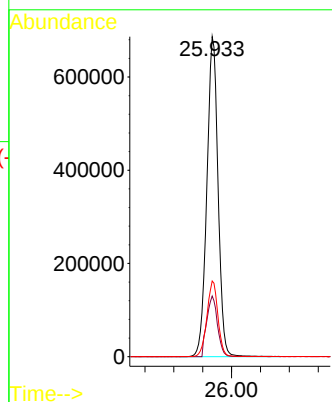
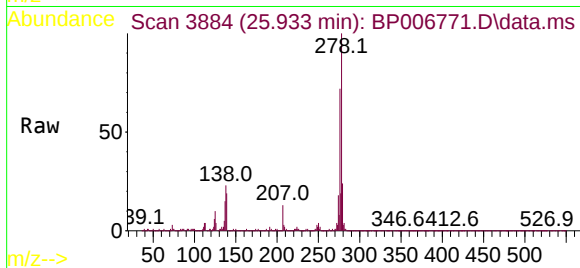




#91
Dibenzo(a,h)anthracene
Concen: 36.658 ng
RT: 25.933 min Scan# 3884
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1846085
Ion Ratio Lower Upper
278 100
139 18.9 9.3 13.9#
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 36.928 ng
RT: 26.651 min Scan# 4006
Delta R.T. -0.006 min
Lab File: BP006771.D
Acq: 19 Aug 2021 09:12

Tgt Ion:276 Resp: 1782090
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 24.8 12.6 18.8#

