

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
 Data File : BP006749.D
 Acq On : 18 Aug 2021 17:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 18 18:24:07 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	176396	20.000	ng	0.00
21) Naphthalene-d8	10.487	136	739590	20.000	ng	# 0.00
39) Acenaphthene-d10	14.346	164	410161	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	800119	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	739332	20.000	ng	# 0.00
86) Perylene-d12	23.522	264	793905	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	855233	74.468	ng	0.00
7) Phenol-d6	6.887	99	1170844	71.769	ng	0.00
23) Nitrobenzene-d5	8.863	82	1133570	70.746	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	327027	76.290	ng	0.00
45) 2-Fluorobiphenyl	12.969	172	1992981	72.697	ng	0.00
79) Terphenyl-d14	19.686	244	2704997	73.313	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	177988	35.598	ng	96
3) Pyridine	3.640	79	503500	34.262	ng	97
4) n-Nitrosodimethylamine	3.558	42	175118	31.572	ng	# 71
6) Aniline	7.040	93	624860	35.261	ng	97
8) 2-Chlorophenol	7.269	128	462561	37.225	ng	93
9) Benzaldehyde	6.852	77	329763	33.584	ng	94
10) Phenol	6.917	94	576752	35.257	ng	99
11) bis(2-Chloroethyl)ether	7.140	93	436557	35.146	ng	93
12) 1,3-Dichlorobenzene	7.587	146	480251	37.083	ng	98
13) 1,4-Dichlorobenzene	7.734	146	486801	37.037	ng	98
14) 1,2-Dichlorobenzene	8.046	146	467534	37.070	ng	97
15) Benzyl Alcohol	7.952	79	427999	34.984	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.240	45	474618	32.110	ng	95
17) 2-Methylphenol	8.152	107	381300	36.914	ng	99
18) Hexachloroethane	8.763	117	195134	37.508	ng	# 89
19) n-Nitroso-di-n-propyla...	8.516	70	381390	34.846	ng	95
20) 3+4-Methylphenols	8.481	107	521720	37.108	ng	97
22) Acetophenone	8.528	105	691350	35.249	ng	# 99
24) Nitrobenzene	8.905	77	576929	34.637	ng	93
25) Isophorone	9.428	82	1026213	35.658	ng	95
26) 2-Nitrophenol	9.610	139	244303	40.303	ng	94
27) 2,4-Dimethylphenol	9.681	122	365196	35.978	ng	96
28) bis(2-Chloroethoxy)met...	9.916	93	531985	34.547	ng	98
29) 2,4-Dichlorophenol	10.140	162	385462	37.508	ng	95
30) 1,2,4-Trichlorobenzene	10.352	180	400519	36.269	ng	98
31) Naphthalene	10.534	128	1402890	35.300	ng	100
32) Benzoic acid	9.834	122	306828	39.074	ng	94
33) 4-Chloroaniline	10.657	127	567254	35.272	ng	95
34) Hexachlorobutadiene	10.816	225	239126	37.160	ng	99
35) Caprolactam	11.469	113	135834	36.656	ng	# 71
36) 4-Chloro-3-methylphenol	11.793	107	473523	36.266	ng	92
37) 2-Methylnaphthalene	12.152	142	947593	35.187	ng	99
38) 1-Methylnaphthalene	12.375	142	898171	35.096	ng	98
40) 1,2,4,5-Tetrachloroben...	12.522	216	397599	37.037	ng	# 96
41) Hexachlorocyclopentadiene	12.499	237	204879	35.984	ng	98
43) 2,4,6-Trichlorophenol	12.775	196	288663	39.381	ng	97

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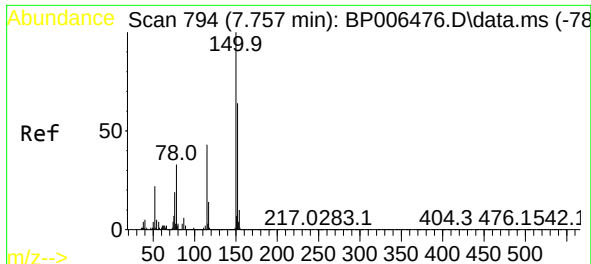
Quant Time: Aug 18 18:24:07 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.846	196	307199	37.862	ng	# 88
46) 1,1'-Biphenyl	13.175	154	1121591	36.127	ng	97
47) 2-Chloronaphthalene	13.216	162	864076	36.143	ng	94
48) 2-Nitroaniline	13.434	65	308434	36.557	ng	88
49) Acenaphthylene	14.063	152	1401360	36.352	ng	99
50) Dimethylphthalate	13.816	163	1064401	35.651	ng	99
51) 2,6-Dinitrotoluene	13.934	165	245625	36.868	ng	# 76
52) Acenaphthene	14.410	154	834490	35.569	ng	97
53) 3-Nitroaniline	14.263	138	266492	36.082	ng	# 83
54) 2,4-Dinitrophenol	14.475	184	133406	38.292	ng	# 78
55) Dibenzofuran	14.746	168	1301375	35.264	ng	94
56) 4-Nitrophenol	14.587	139	232953	36.324	ng	87
57) 2,4-Dinitrotoluene	14.728	165	334770	37.469	ng	# 79
58) Fluorene	15.398	166	1039896	35.255	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	255669	37.601	ng	# 73
60) Diethylphthalate	15.187	149	1129529	36.019	ng	97
61) 4-Chlorophenyl-phenyle...	15.398	204	471200	35.275	ng	# 89
62) 4-Nitroaniline	15.434	138	279461	35.658	ng	93
63) Azobenzene	15.693	77	1285625	35.164	ng	93
65) 4,6-Dinitro-2-methylph...	15.493	198	184352	37.708	ng	75
66) n-Nitrosodiphenylamine	15.616	169	893683	35.536	ng	99
67) 4-Bromophenyl-phenylether	16.298	248	281880	36.717	ng	# 88
68) Hexachlorobenzene	16.404	284	315593	36.124	ng	# 91
69) Atrazine	16.587	200	291267	37.115	ng	95
70) Pentachlorophenol	16.751	266	210629	37.999	ng	98
71) Phenanthrene	17.145	178	1578648	34.979	ng	100
72) Anthracene	17.240	178	1567215	35.937	ng	99
73) Carbazole	17.516	167	1556901	35.001	ng	98
74) Di-n-butylphthalate	18.081	149	1937623	38.234	ng	99
75) Fluoranthene	19.122	202	1739591	34.341	ng	95
77) Benzidine	19.316	184	640424	34.616	ng	99
78) Pyrene	19.481	202	1802986	36.510	ng	99
80) Butylbenzylphthalate	20.369	149	901662	41.522	ng	88
81) Benzo(a)anthracene	21.198	228	1749287	36.204	ng	99
82) 3,3'-Dichlorobenzidine	21.133	252	482404	38.030	ng	# 98
83) Chrysene	21.245	228	1675602	35.771	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1306942	40.050	ng	# 97
85) Di-n-octyl phthalate	22.033	149	2264300	42.098	ng	# 96
87) Indeno(1,2,3-cd)pyrene	25.916	276	2098919	36.461	ng	# 90
88) Benzo(b)fluoranthene	22.822	252	1822516	35.322	ng	# 97
89) Benzo(k)fluoranthene	22.869	252	1725713	34.835	ng	# 96
90) Benzo(a)pyrene	23.422	252	1676607	36.227	ng	# 95
91) Dibenzo(a,h)anthracene	25.933	278	1798819	36.141	ng	# 94
92) Benzo(g,h,i)perylene	26.645	276	1755625	36.809	ng	# 91

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

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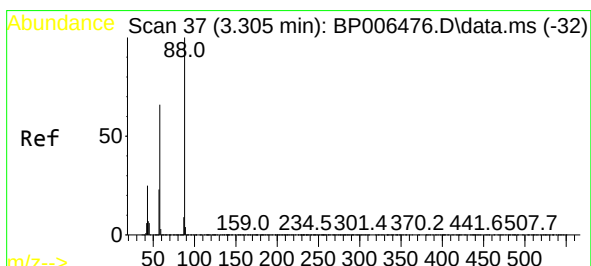
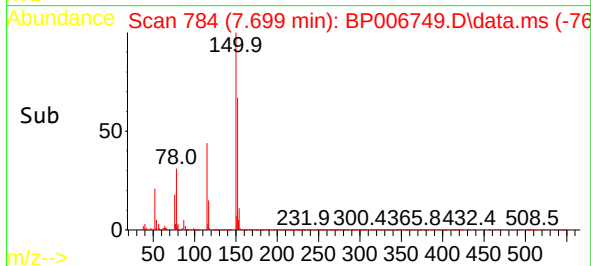
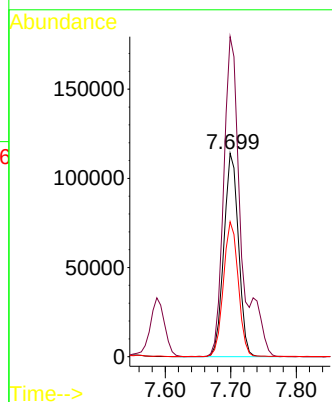
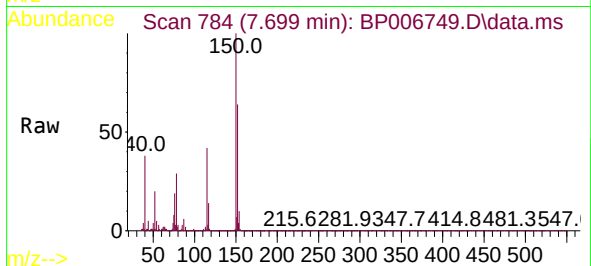




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.699 min Scan# 784
Delta R.T. -0.006 min
Lab File: BP006749.D
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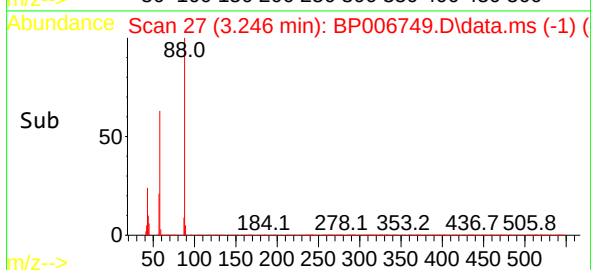
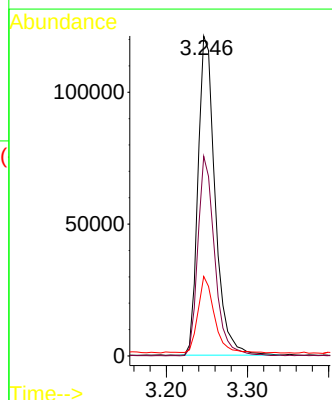
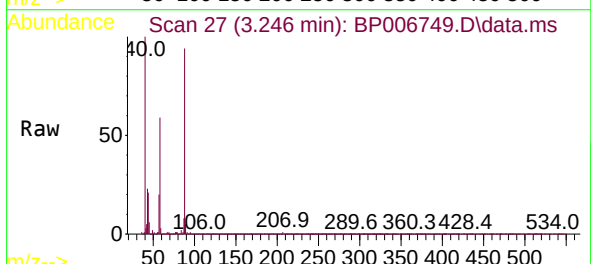
Instrument :
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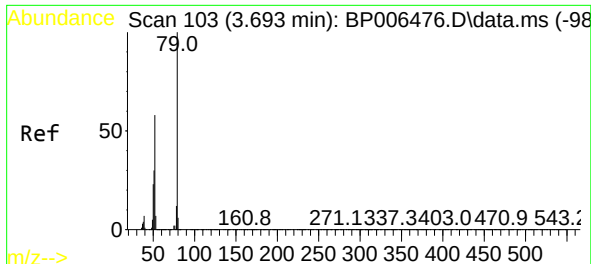
Tgt Ion:152 Resp: 176396
Ion Ratio Lower Upper
152 100
150 157.4 125.6 188.4
115 66.3 48.5 72.7



#2
1,4-Dioxane
Concen: 35.598 ng
RT: 3.246 min Scan# 27
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion: 88 Resp: 177988
Ion Ratio Lower Upper
88 100
58 61.4 46.7 70.1
43 23.3 20.3 30.5

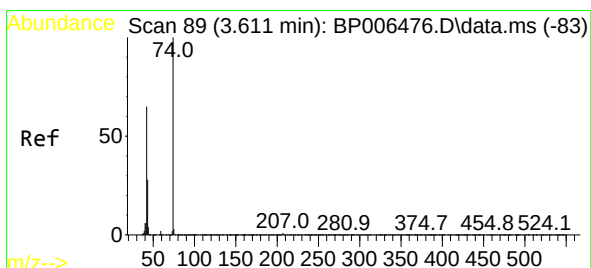
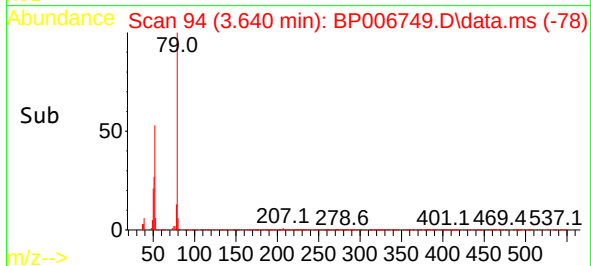
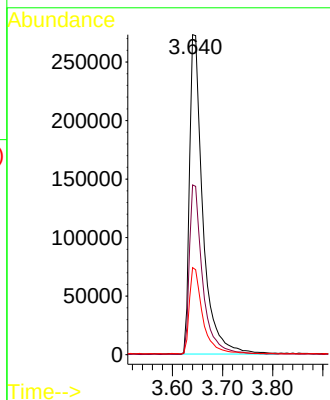
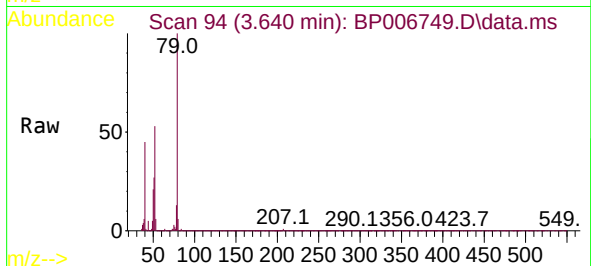




#3
Pyridine
Concen: 34.262 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

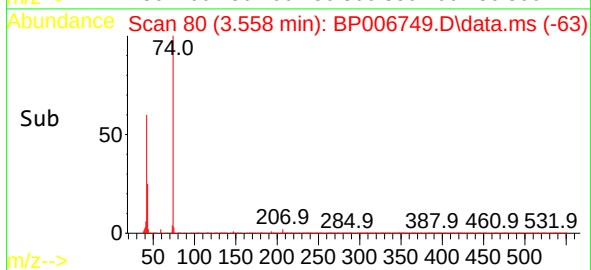
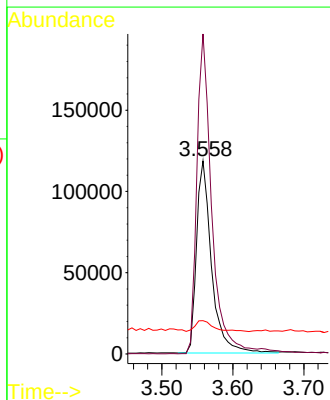
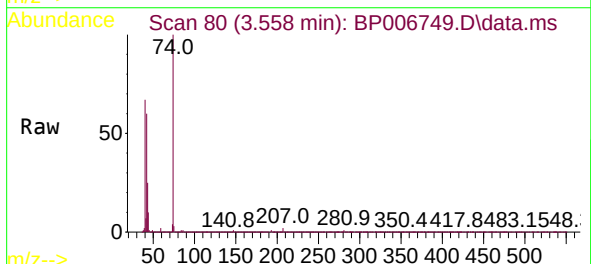
Instrument :
BNA_P
ClientSampleId :
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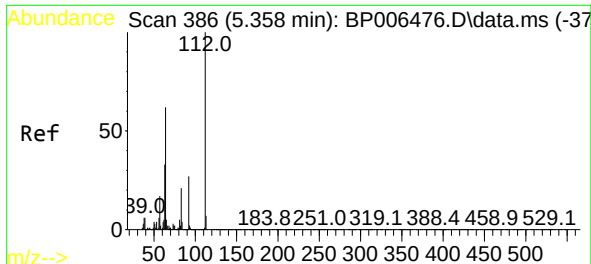
Tgt Ion: 79 Resp: 503500
Ion Ratio Lower Upper
79 100
52 53.1 41.7 62.5
51 27.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 31.572 ng
RT: 3.558 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion: 42 Resp: 175118
Ion Ratio Lower Upper
42 100
74 165.9 105.4 158.0#
44 17.2 4.2 6.4#



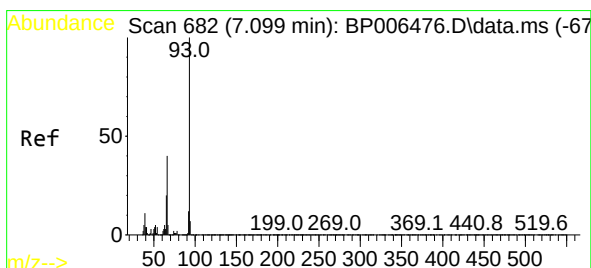
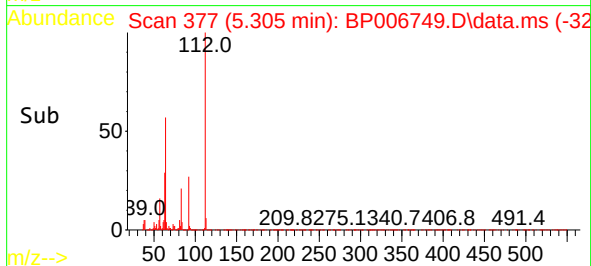
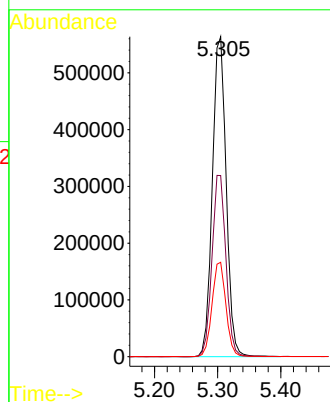
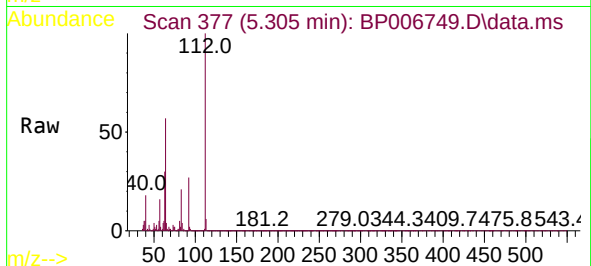


#5
2-Fluorophenol
Concen: 74.468 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 855233

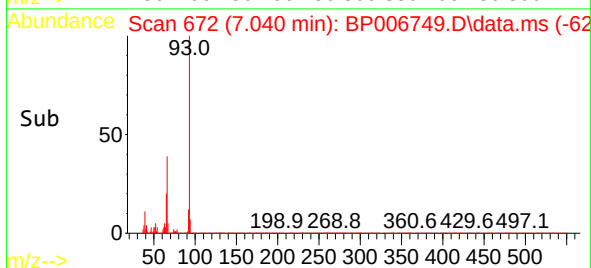
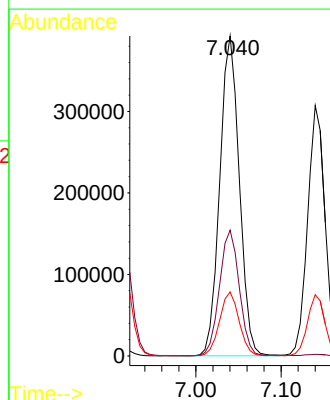
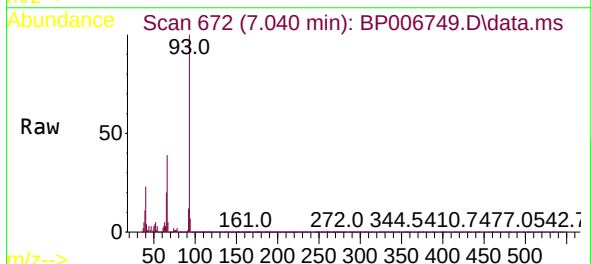
Ion	Ratio	Lower	Upper
112	100		
64	56.6	41.4	62.2
63	29.5	23.8	35.8

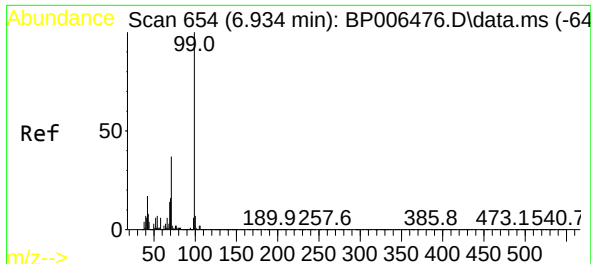


#6
Aniline
Concen: 35.261 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion: 93 Resp: 624860

Ion	Ratio	Lower	Upper
93	100		
66	39.3	29.7	44.5
65	20.0	15.3	22.9



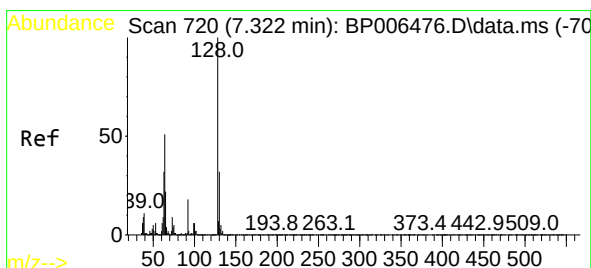
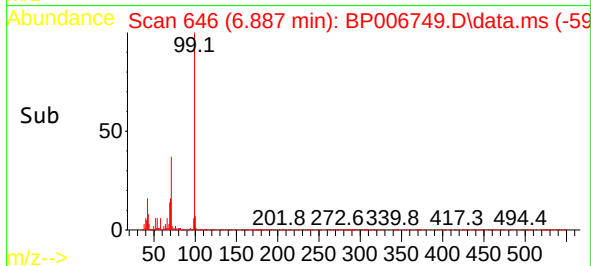
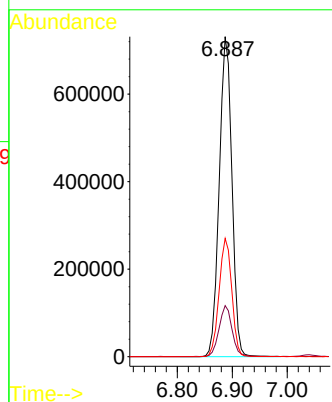
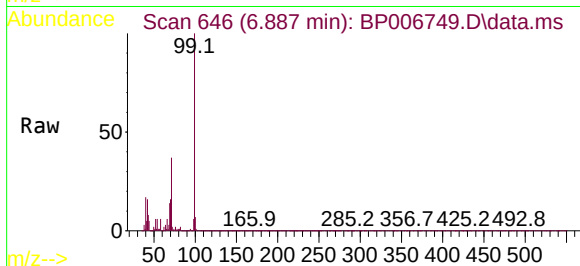


#7
Phenol-d6
Concen: 71.769 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Instrument :
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ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 1170844

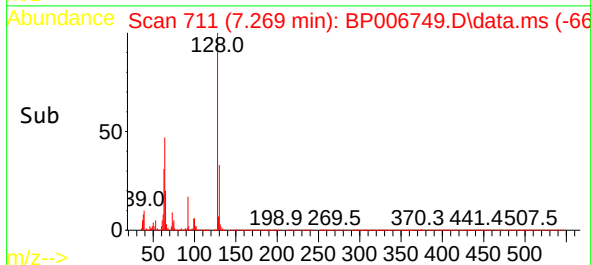
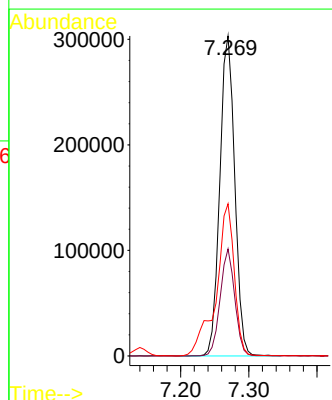
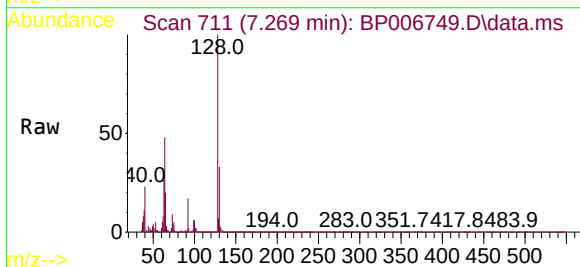
Ion	Ratio	Lower	Upper
99	100		
42	16.0	13.4	20.0
71	36.9	30.6	46.0

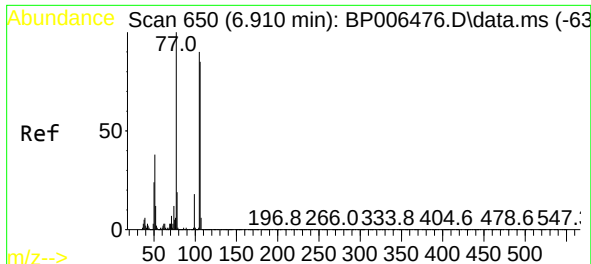


#8
2-Chlorophenol
Concen: 37.225 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:128 Resp: 462561

Ion	Ratio	Lower	Upper
128	100		
130	33.4	12.4	52.4
64	47.6	20.3	60.3

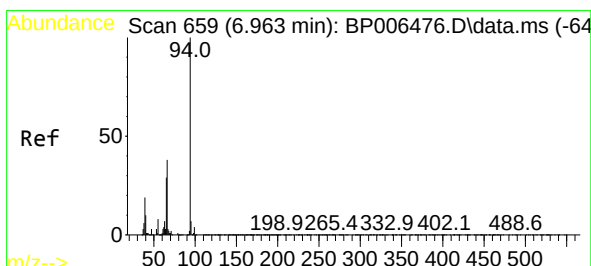
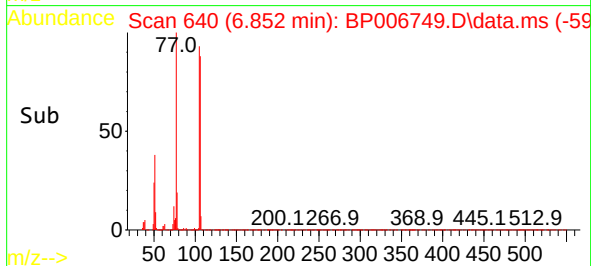
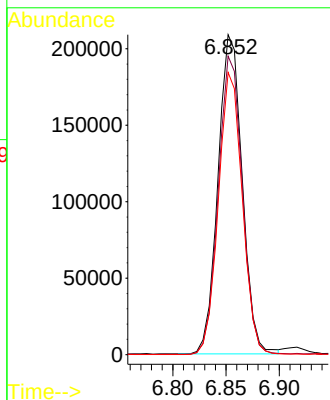
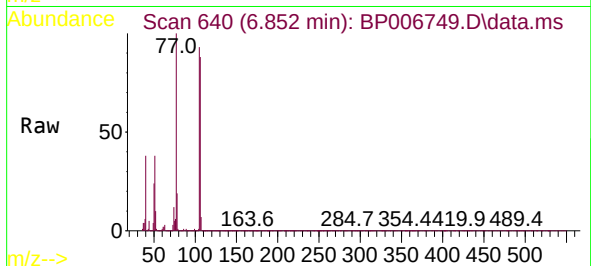




#9
Benzaldehyde
Concen: 33.584 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

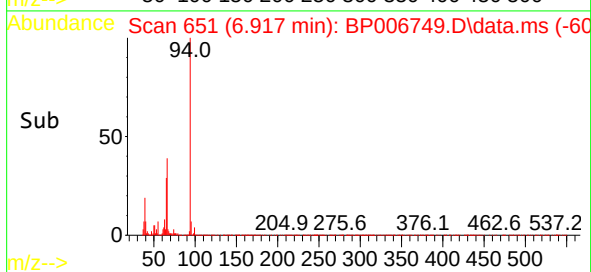
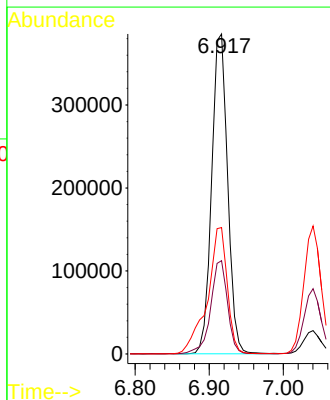
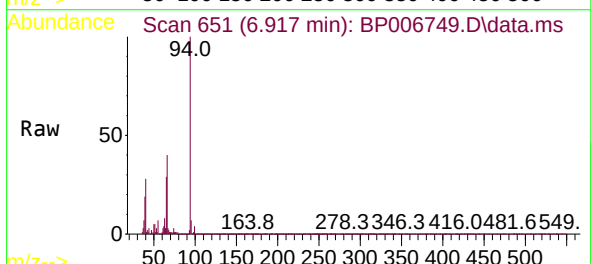
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BNA_P
ClientSampleId :
SSTDCCC040EC

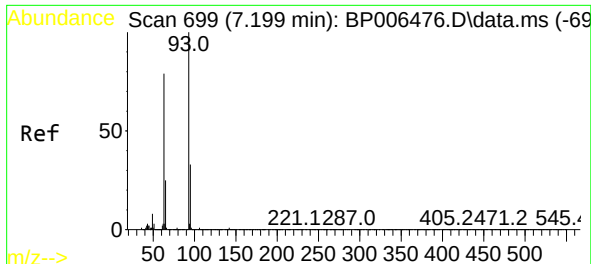
Tgt Ion: 77 Resp: 329763
Ion Ratio Lower Upper
77 100
105 93.3 76.7 116.7
106 88.2 76.2 116.2



#10
Phenol
Concen: 35.257 ng
RT: 6.917 min Scan# 651
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

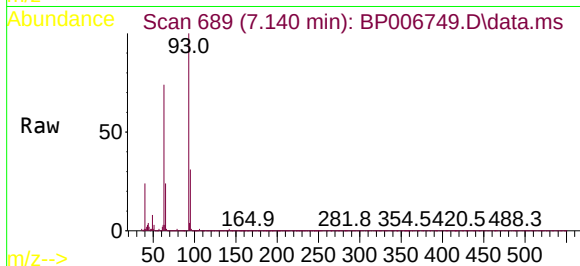
Tgt Ion: 94 Resp: 576752
Ion Ratio Lower Upper
94 100
65 29.1 8.8 48.8
66 39.5 20.7 60.7



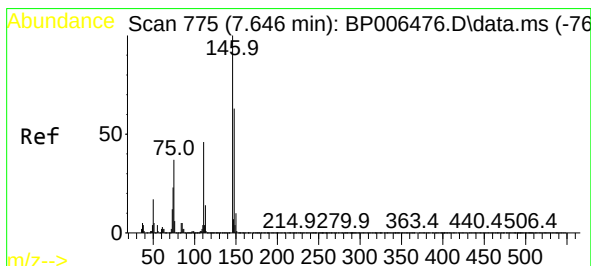
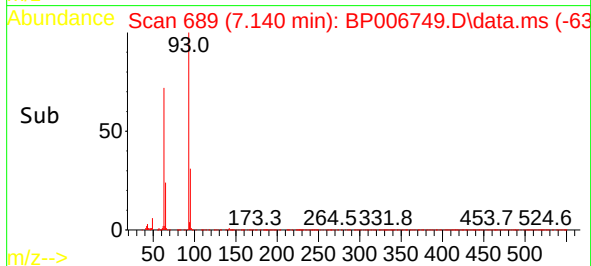
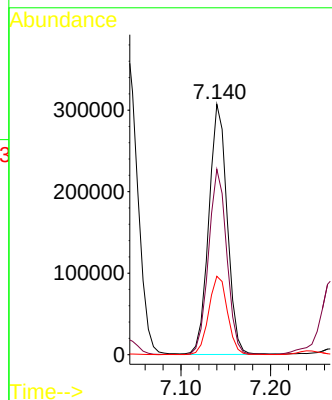


#11
bis(2-Chloroethyl)ether
Concen: 35.146 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

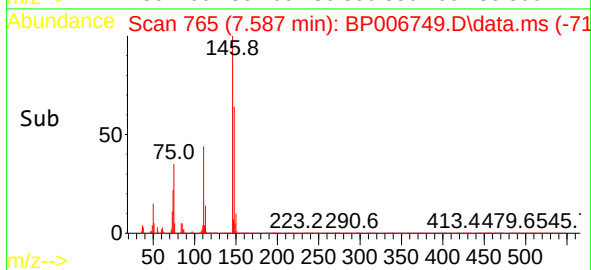
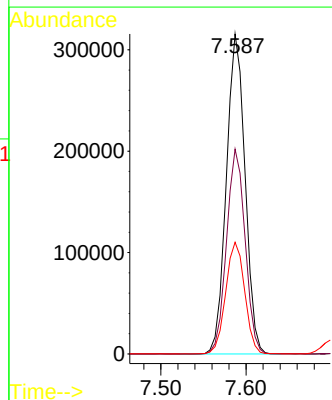
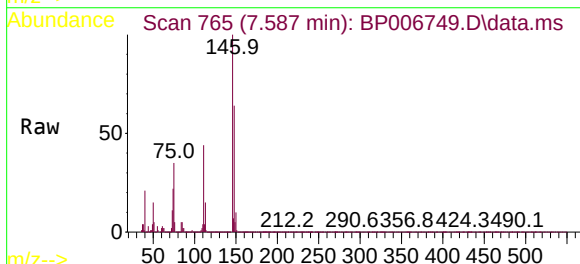


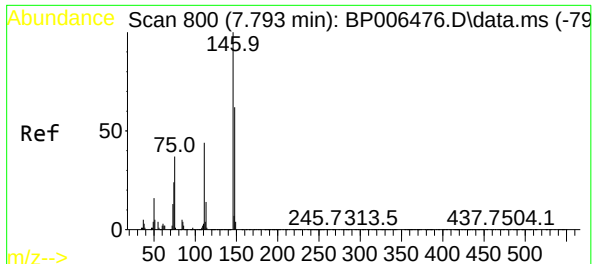
Tgt Ion: 93 Resp: 436557
Ion Ratio Lower Upper
93 100
63 74.1 46.2 86.2
95 31.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.083 ng
RT: 7.587 min Scan# 765
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:146 Resp: 480251
Ion Ratio Lower Upper
146 100
148 64.0 51.5 77.3
75 34.9 25.7 38.5

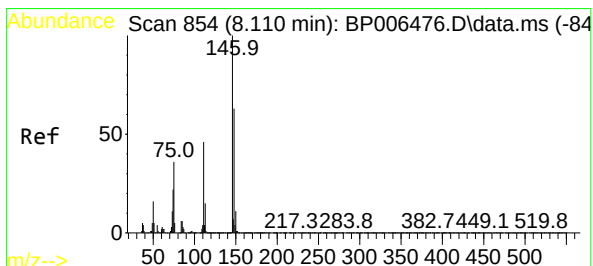
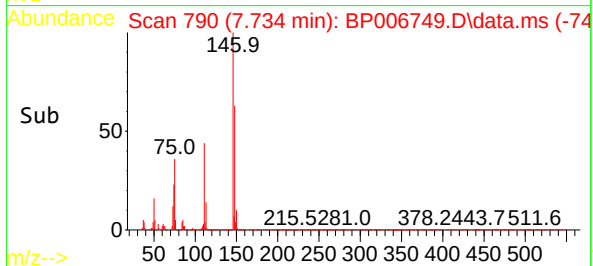
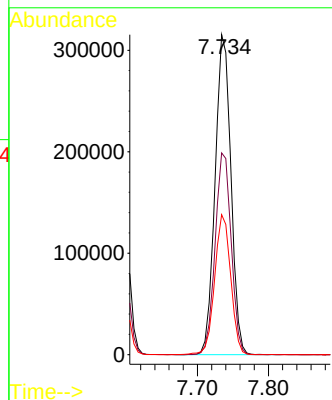
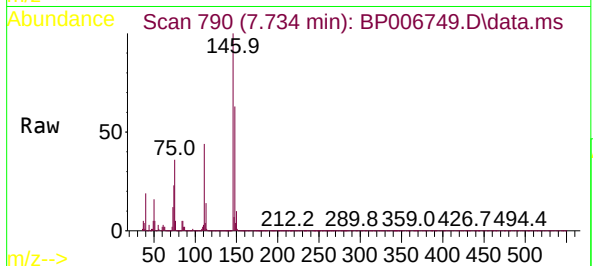




#13
1,4-Dichlorobenzene
Concen: 37.037 ng
RT: 7.734 min Scan# 790
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

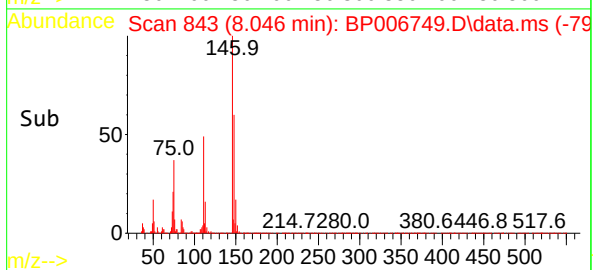
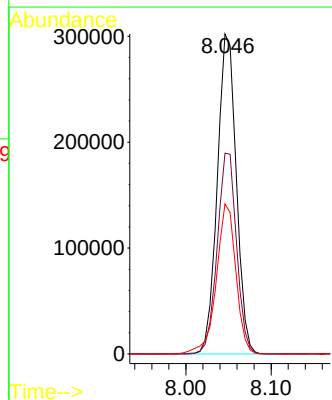
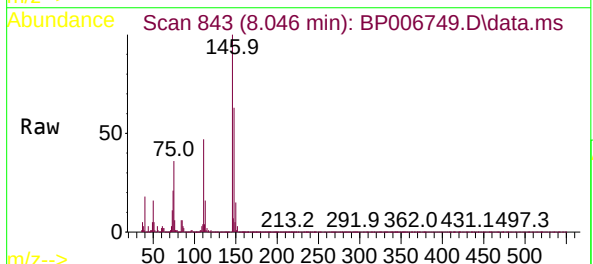
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

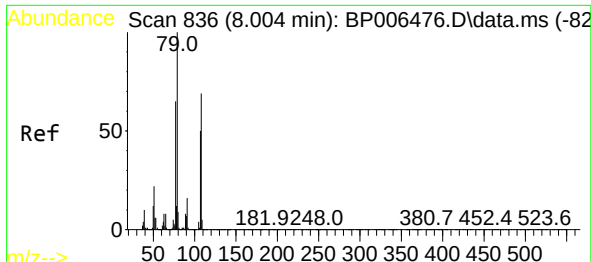
Tgt Ion:146 Resp: 486801
Ion Ratio Lower Upper
146 100
148 63.0 51.3 76.9
111 43.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.070 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:146 Resp: 467534
Ion Ratio Lower Upper
146 100
148 62.8 50.3 75.5
111 46.9 33.7 50.5

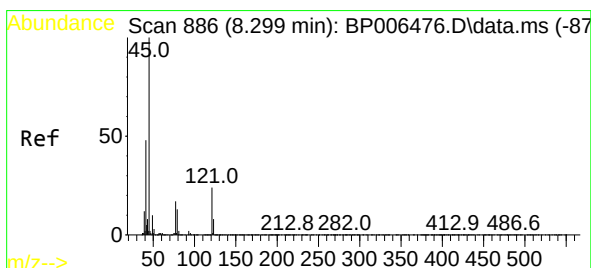
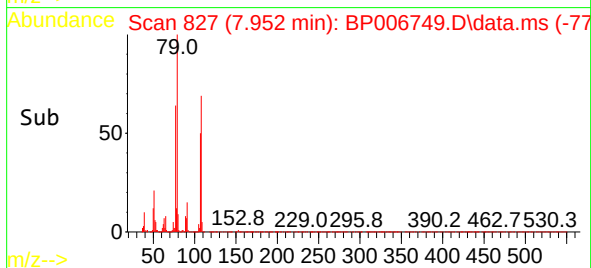
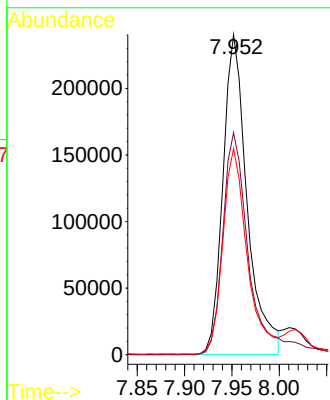
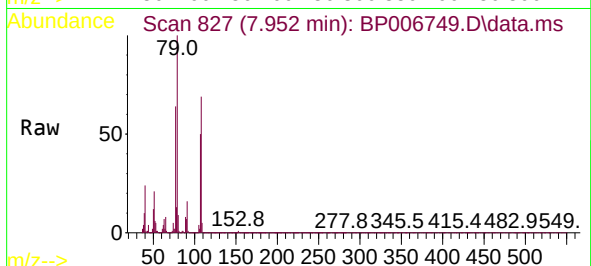




#15
Benzyl Alcohol
Concen: 34.984 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

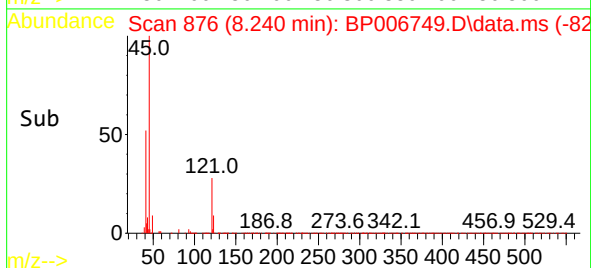
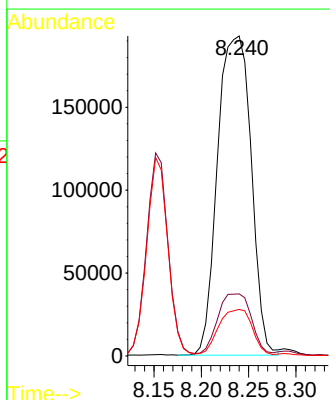
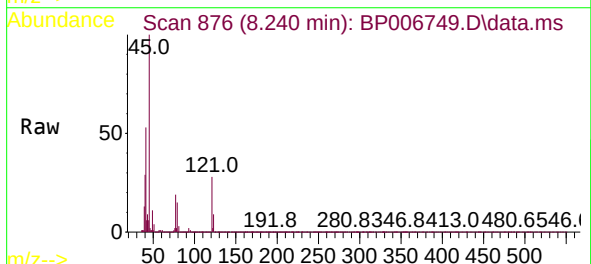
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

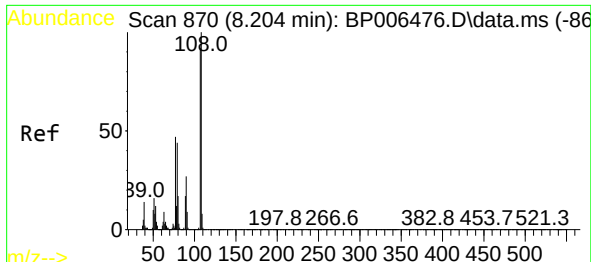
Tgt Ion: 79 Resp: 427999
Ion Ratio Lower Upper
79 100
108 69.3 62.5 93.7
77 64.4 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.110 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion: 45 Resp: 474618
Ion Ratio Lower Upper
45 100
77 19.4 2.0 42.0
79 14.6 0.0 36.7



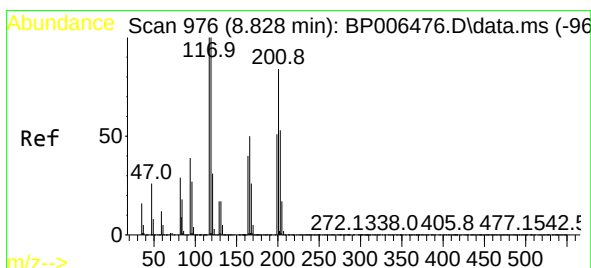
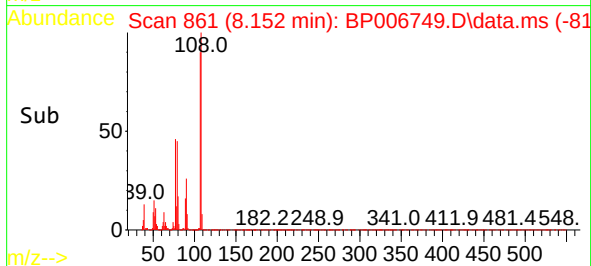
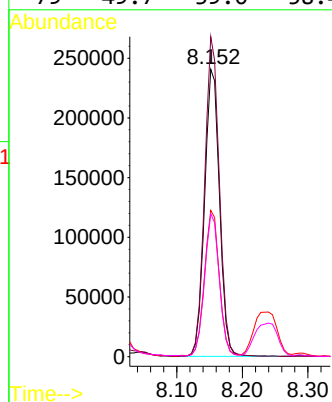
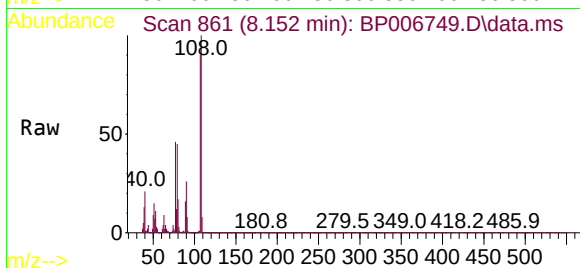


#17
2-Methylphenol
Concen: 36.914 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 381300

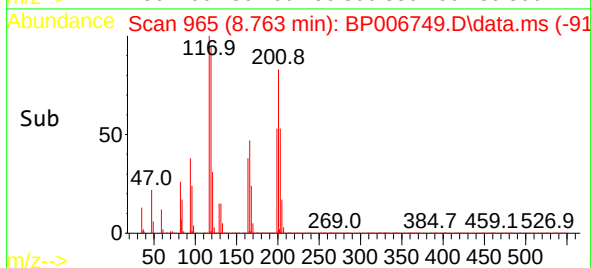
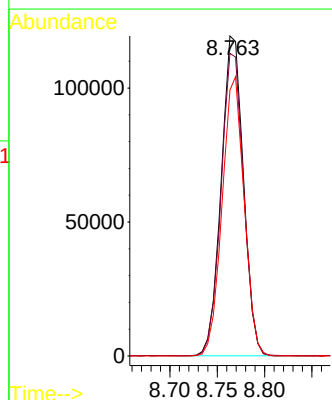
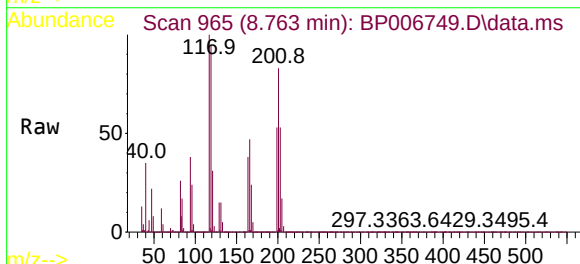
Ion	Ratio	Lower	Upper
107	100		
108	111.4	87.7	131.5
77	50.9	40.2	60.2
79	49.7	39.0	58.4

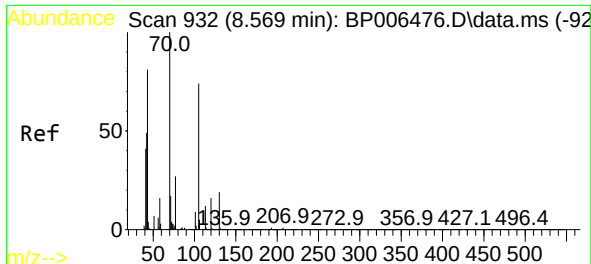


#18
Hexachloroethane
Concen: 37.508 ng
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:117 Resp: 195134

Ion	Ratio	Lower	Upper
117	100		
119	94.5	76.2	114.2
201	83.1	83.4	125.0

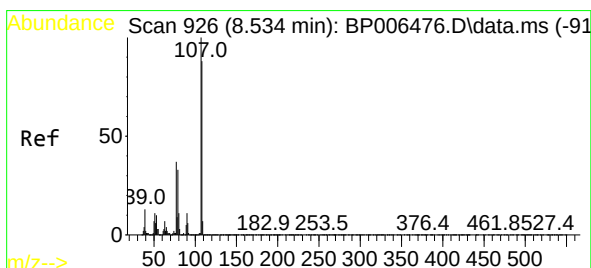
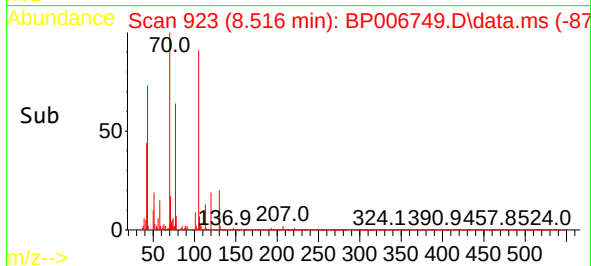
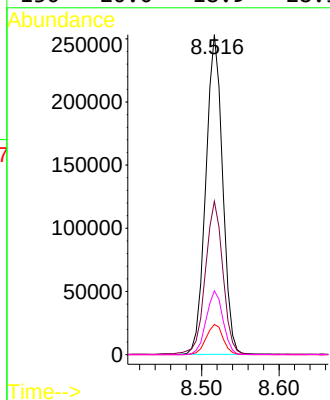
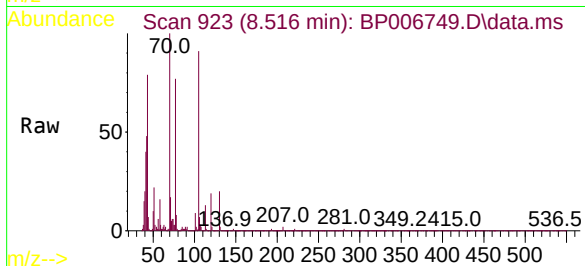




#19
n-Nitroso-di-n-propylamine
Concen: 34.846 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

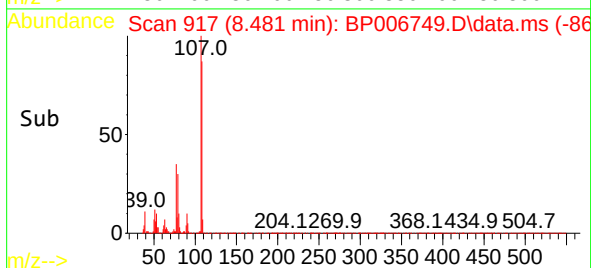
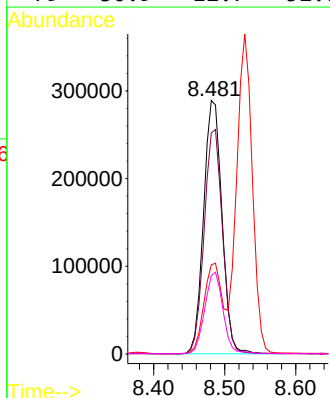
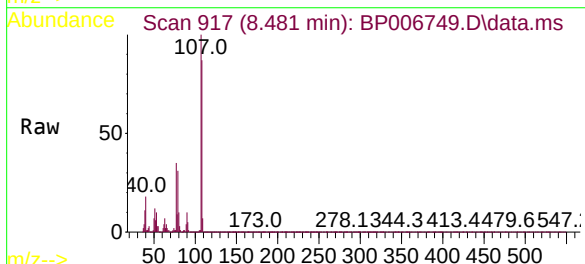
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

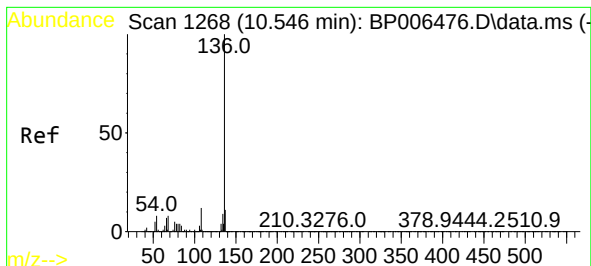
Tgt Ion: 70	Resp: 381390
Ion Ratio	Lower Upper
70 100	
42 48.0	40.8 61.2
101 9.5	8.8 13.2
130 20.0	18.9 28.3



#20
3+4-Methylphenols
Concen: 37.108 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt	Ion:107	Resp:	521720
Ion	Ratio	Lower	Upper
107	100		
108	87.2	71.0	111.0
77	35.2	16.6	56.6
79	30.9	12.7	52.7

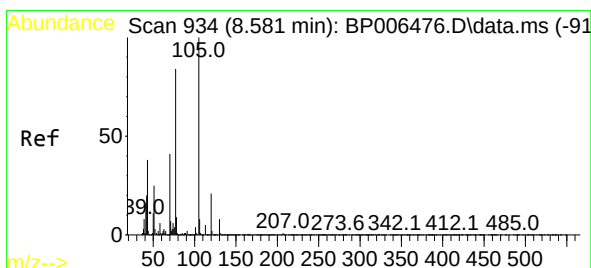
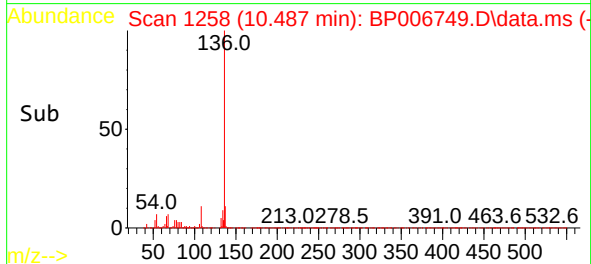
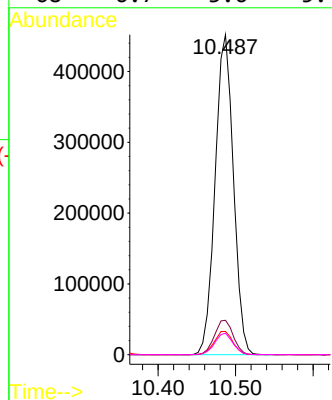
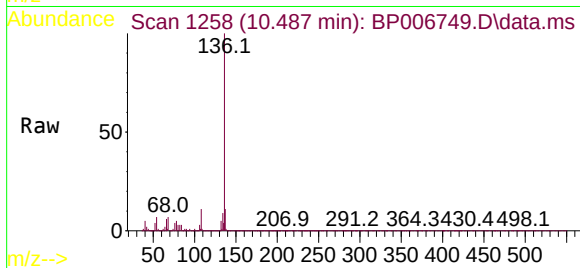




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.487 min Scan# 1258
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

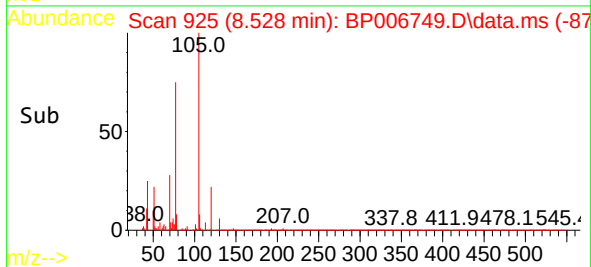
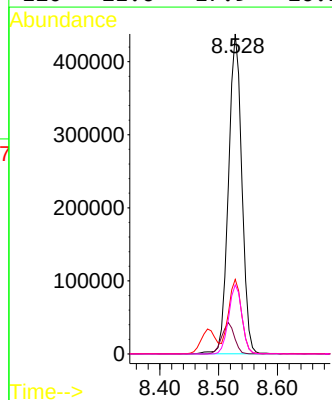
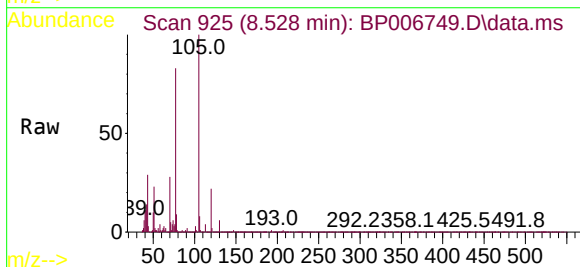
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

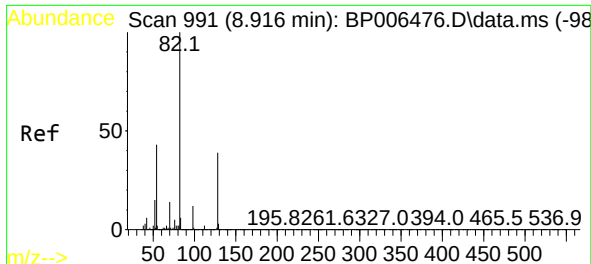
Tgt Ion:136 Resp: 739590
Ion Ratio Lower Upper
136 100
137 10.7 8.6 12.8
54 7.3 4.6 6.8#
68 6.7 3.6 5.4#



#22
Acetophenone
Concen: 35.249 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:105 Resp: 691350
Ion Ratio Lower Upper
105 100
71 4.6 1.9 2.9#
51 23.3 18.4 27.6
120 21.6 17.9 26.9

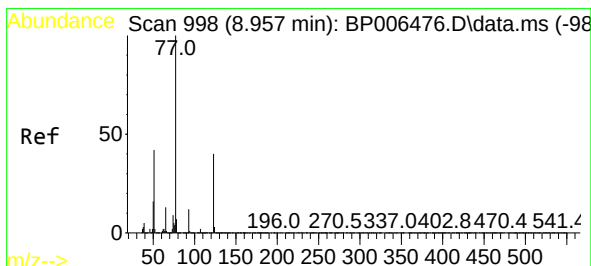
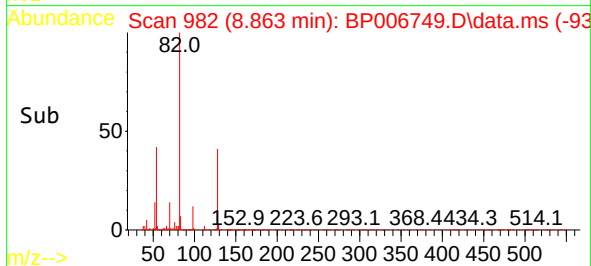
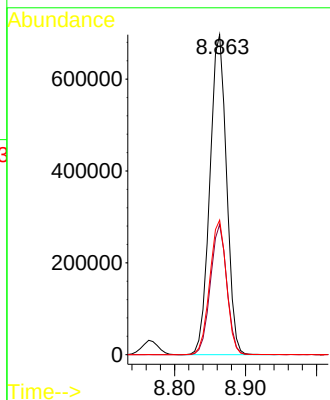
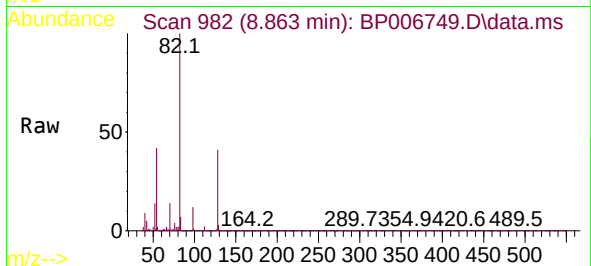




#23
Nitrobenzene-d5
Concen: 70.746 ng
RT: 8.863 min Scan# 982
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

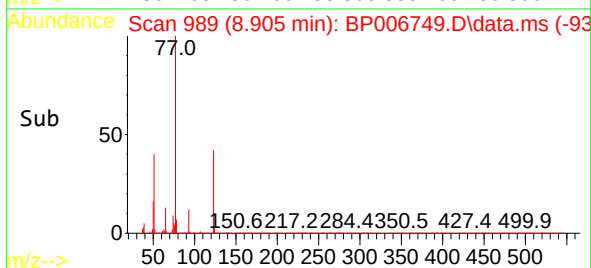
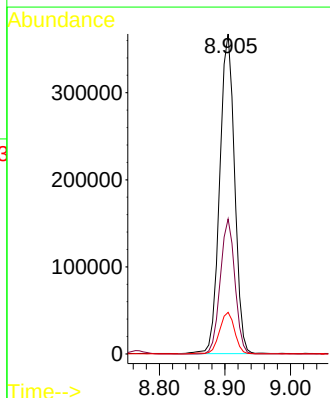
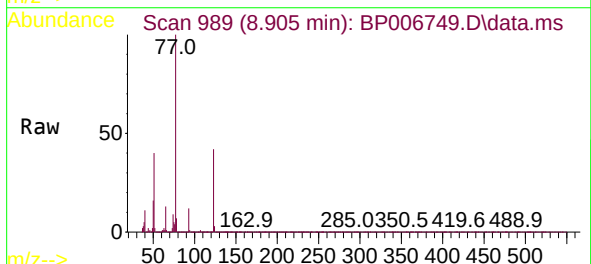
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

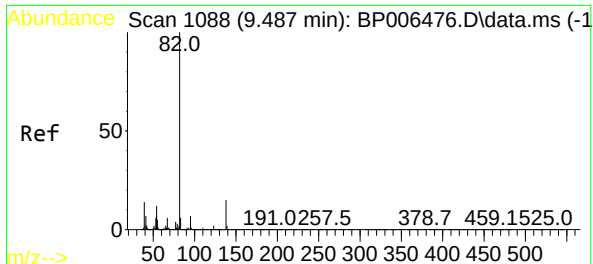
Tgt Ion: 82 Resp: 1133570
Ion Ratio Lower Upper
82 100
128 40.7 35.7 53.5
54 42.1 35.0 52.4



#24
Nitrobenzene
Concen: 34.637 ng
RT: 8.905 min Scan# 989
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion: 77 Resp: 576929
Ion Ratio Lower Upper
77 100
123 42.2 38.2 57.2
65 13.0 11.4 17.2



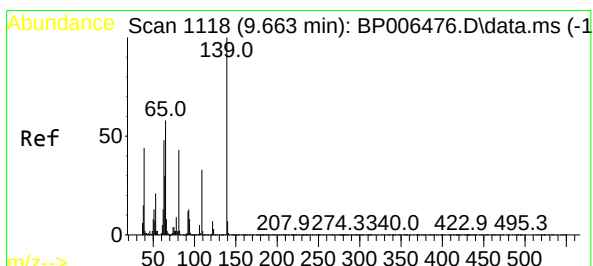
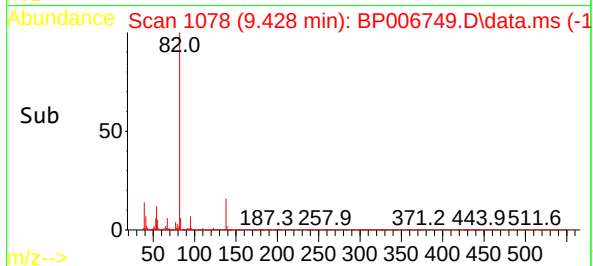
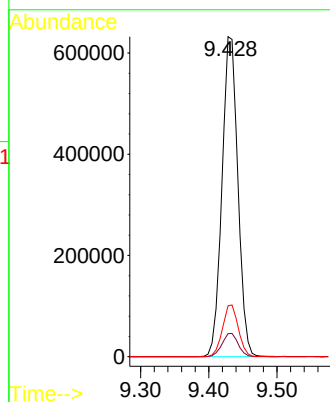
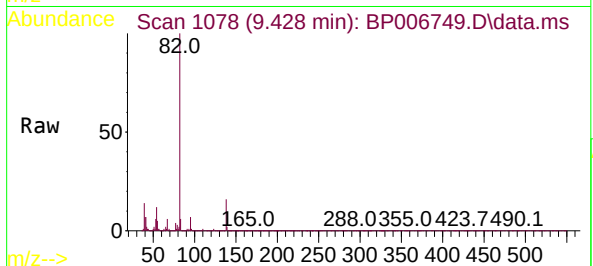


#25
Isophorone
Concen: 35.658 ng
RT: 9.428 min Scan# 1078
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1026213

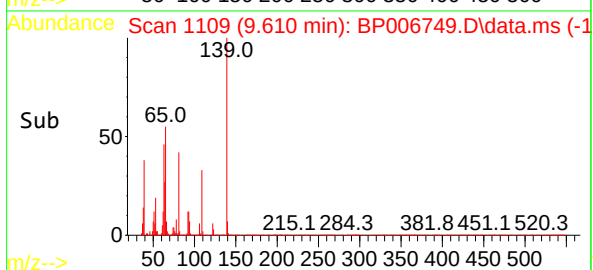
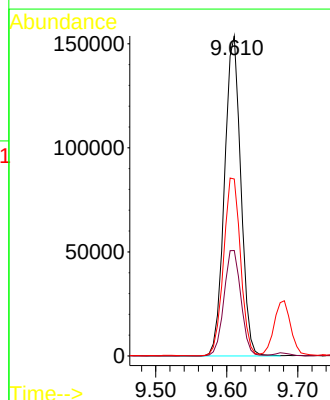
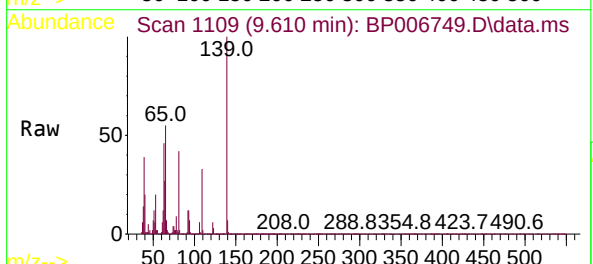
Ion	Ratio	Lower	Upper
82	100		
95	7.2	6.5	9.7
138	15.9	15.0	22.4

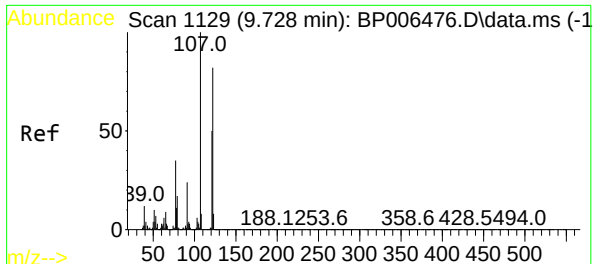


#26
2-Nitrophenol
Concen: 40.303 ng
RT: 9.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion: 139 Resp: 244303

Ion	Ratio	Lower	Upper
139	100		
109	33.0	28.8	43.2
65	55.3	41.0	61.6

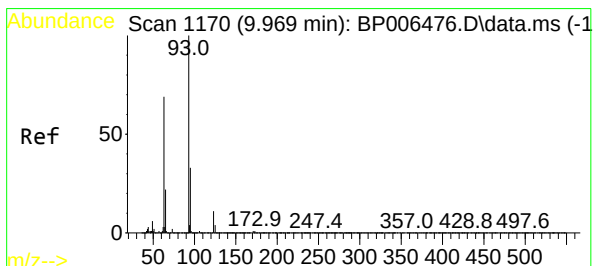
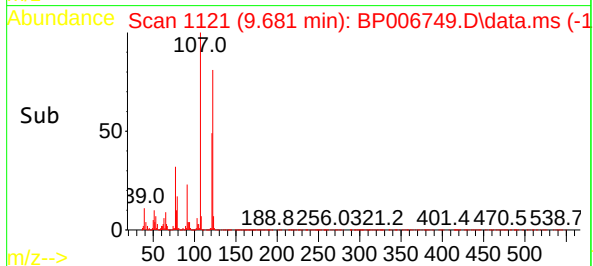
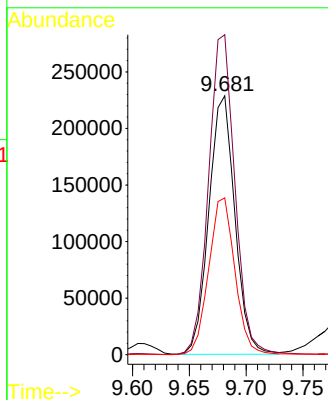
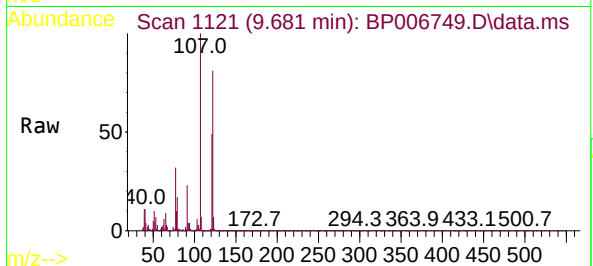




#27
2,4-Dimethylphenol
Concen: 35.978 ng
RT: 9.681 min Scan# 1121
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

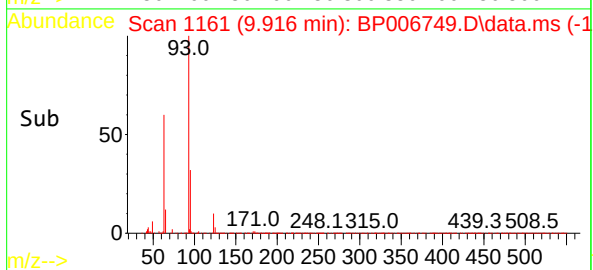
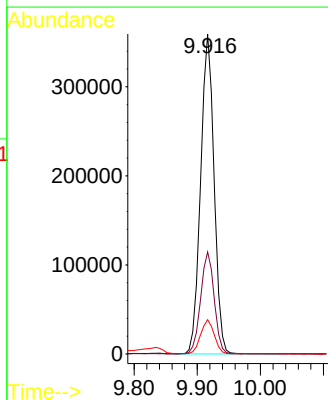
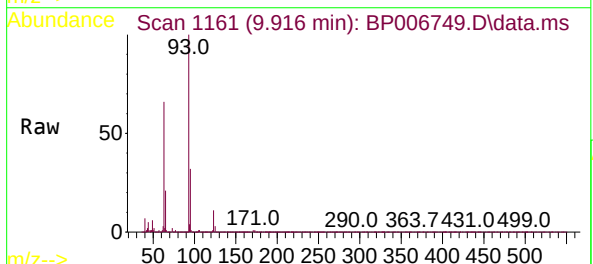
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

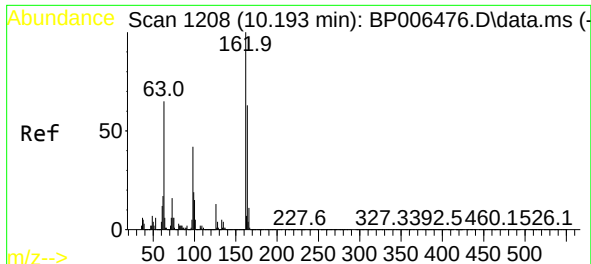
Tgt Ion:122 Resp: 365196
Ion Ratio Lower Upper
122 100
107 123.6 94.5 141.7
121 60.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 34.547 ng
RT: 9.916 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion: 93 Resp: 531985
Ion Ratio Lower Upper
93 100
95 31.9 25.9 38.9
123 10.7 10.2 15.2

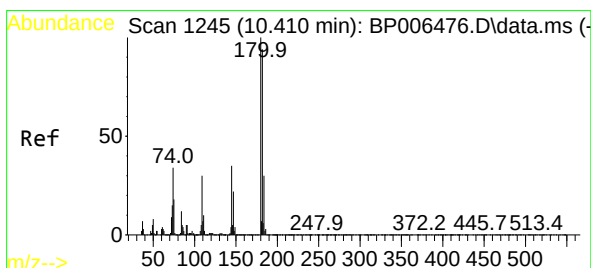
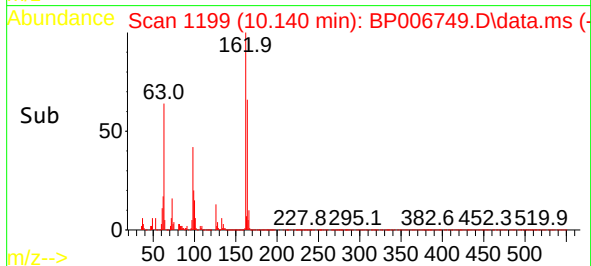
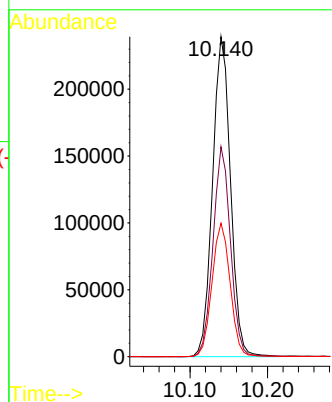
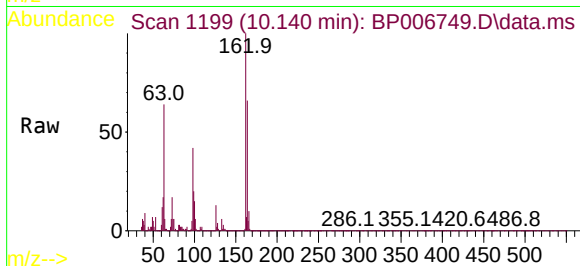




#29
2,4-Dichlorophenol
Concen: 37.508 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

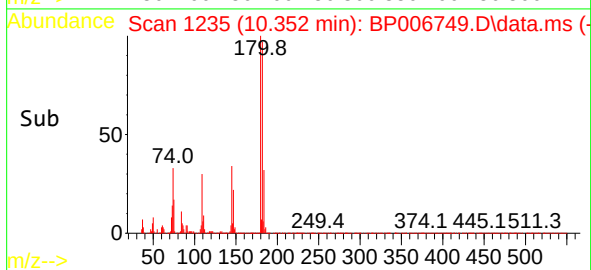
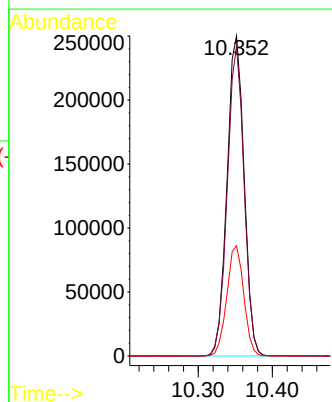
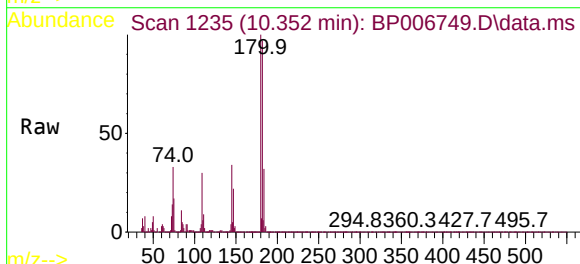
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

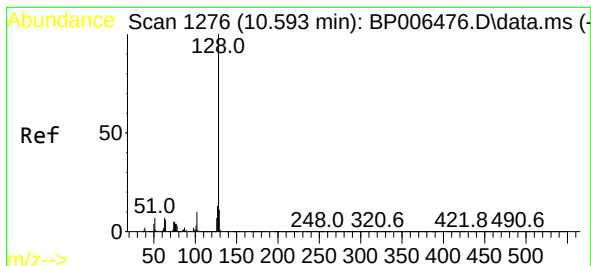
Tgt Ion:162 Resp: 385462
Ion Ratio Lower Upper
162 100
164 65.6 44.9 84.9
98 41.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 36.269 ng
RT: 10.352 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:180 Resp: 400519
Ion Ratio Lower Upper
180 100
182 96.9 77.9 116.9
145 34.4 24.7 37.1

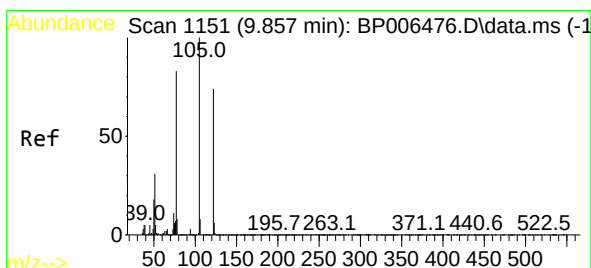
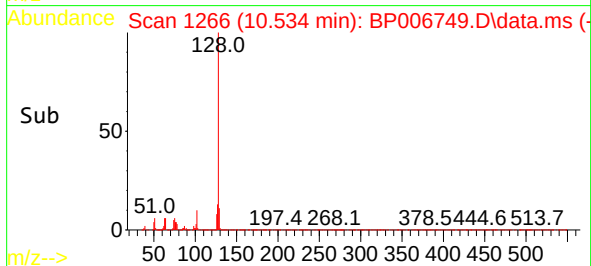
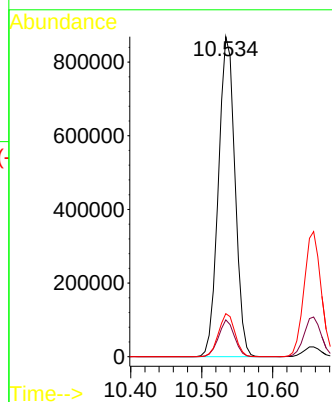
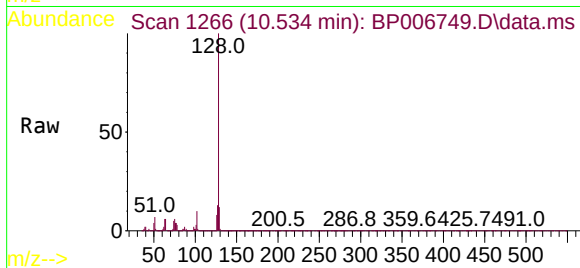




#31
Naphthalene
Concen: 35.300 ng
RT: 10.534 min Scan# 1266
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

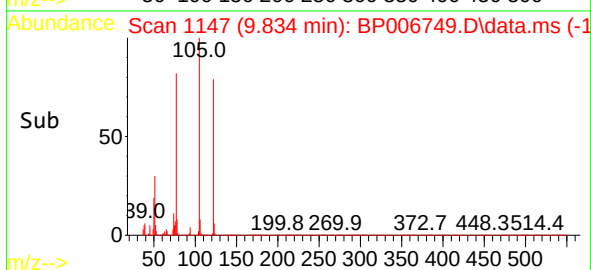
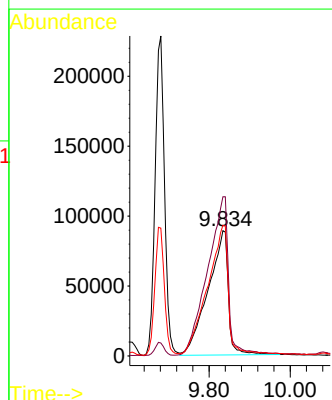
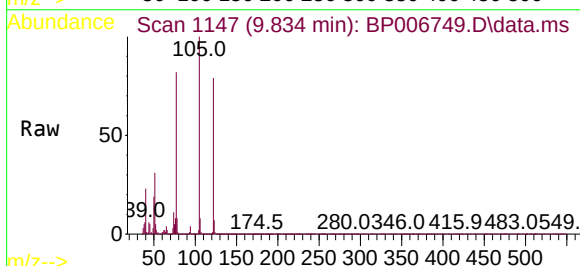
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

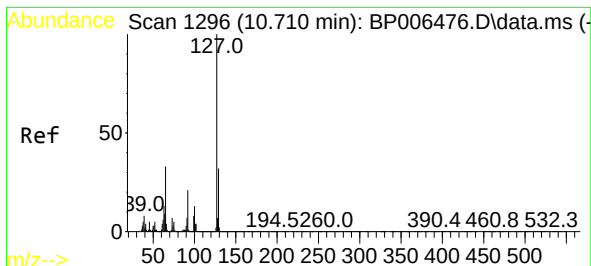
Tgt Ion:128 Resp: 1402890
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 39.074 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:122 Resp: 306828
Ion Ratio Lower Upper
122 100
105 127.1 103.2 143.2
77 104.4 76.2 116.2

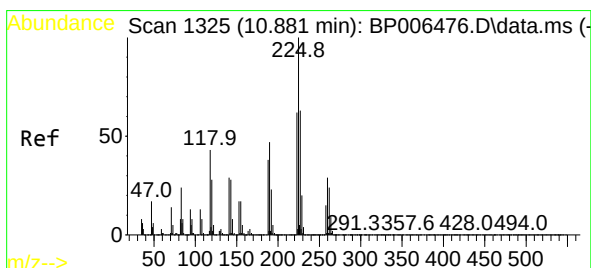
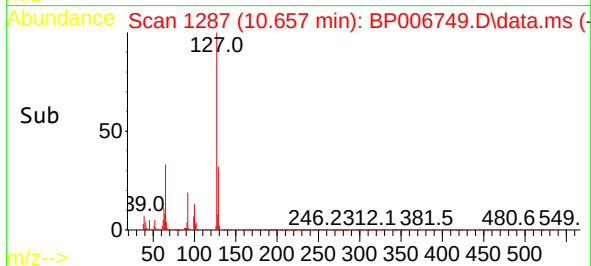
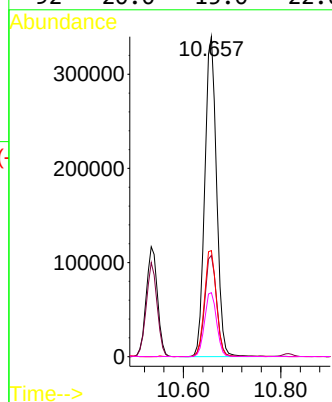
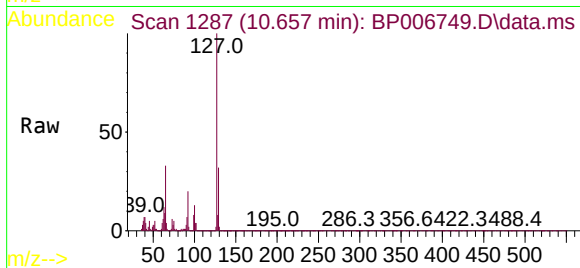




#33
4-Chloroaniline
Concen: 35.272 ng
RT: 10.657 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

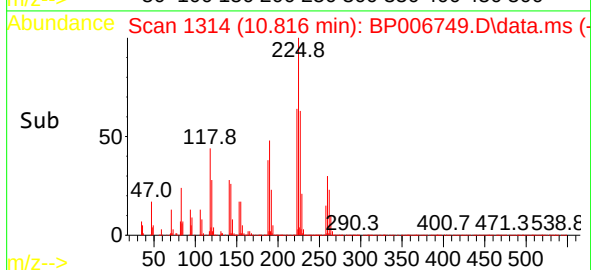
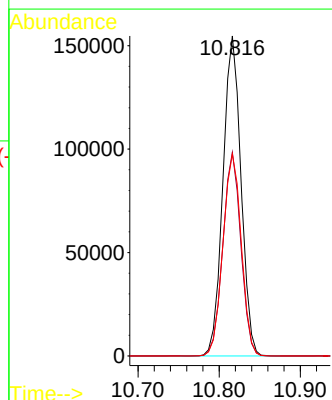
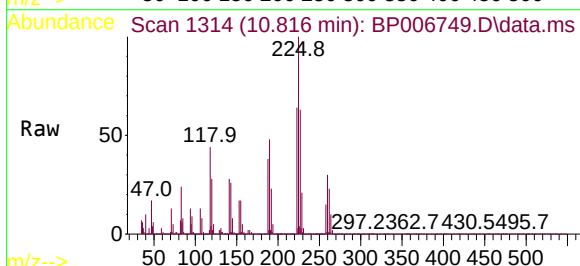
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

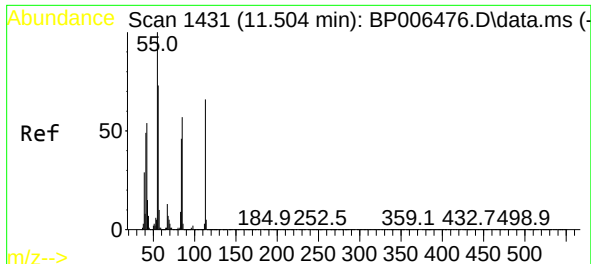
Tgt Ion:	127	Resp:	567254
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.1	39.1
65	33.2	22.5	33.7
92	20.0	15.0	22.6



#34
Hexachlorobutadiene
Concen: 37.160 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:	225	Resp:	239126
Ion	Ratio	Lower	Upper
225	100		
223	63.7	51.0	76.6
227	63.2	51.4	77.2

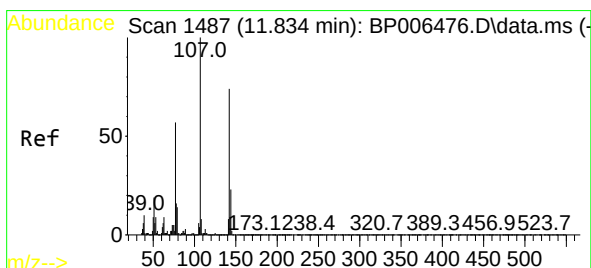
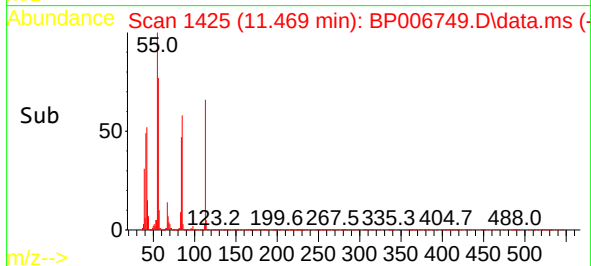
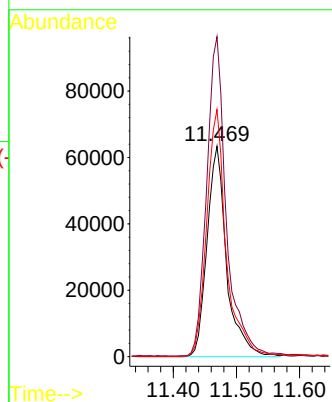
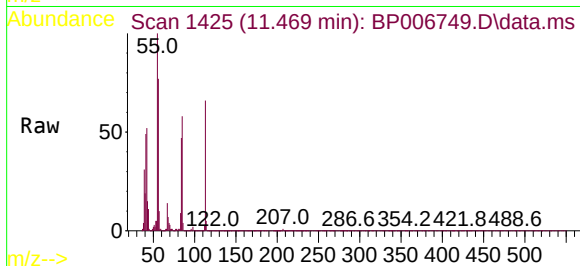




#35
Caprolactam
Concen: 36.656 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

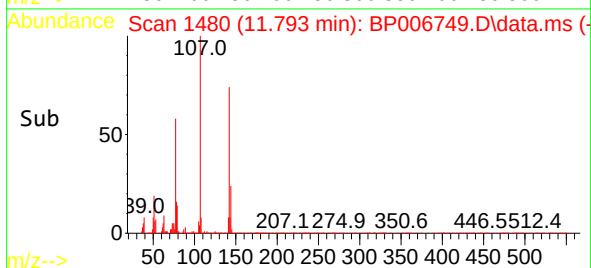
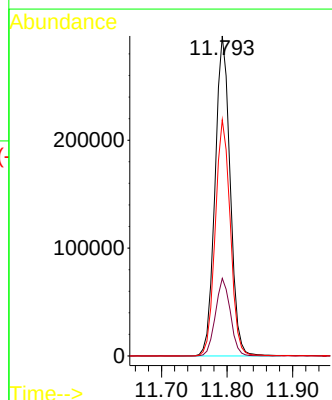
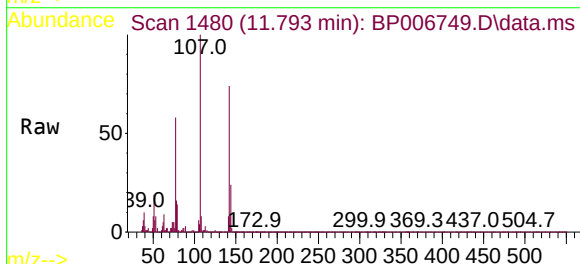
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

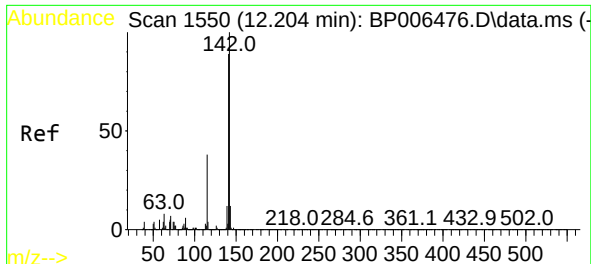
Tgt Ion:113 Resp: 135834
Ion Ratio Lower Upper
113 100
55 152.1 98.9 138.9#
56 117.5 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 36.266 ng
RT: 11.793 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:107 Resp: 473523
Ion Ratio Lower Upper
107 100
144 24.3 21.1 31.7
142 73.8 66.0 99.0

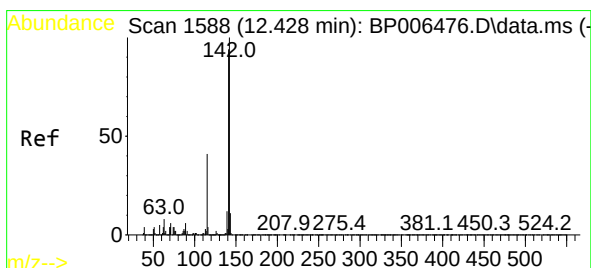
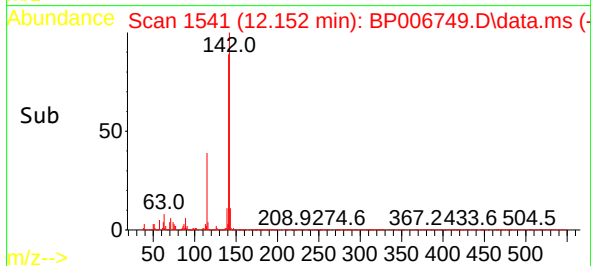
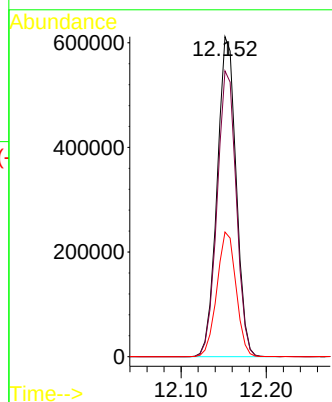
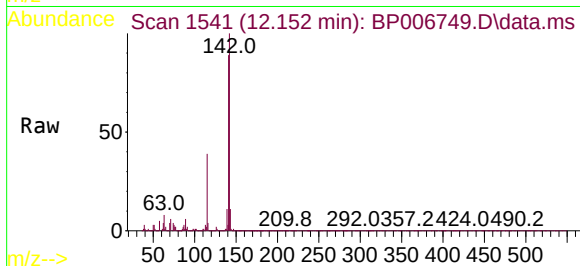




#37
2-Methylnaphthalene
Concen: 35.187 ng
RT: 12.152 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

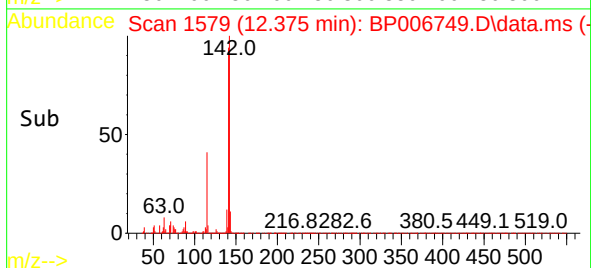
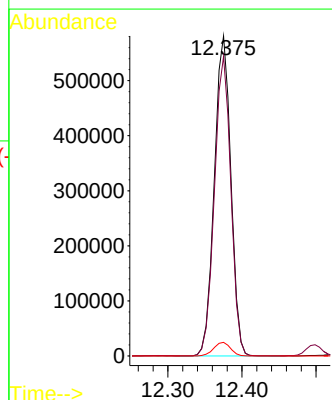
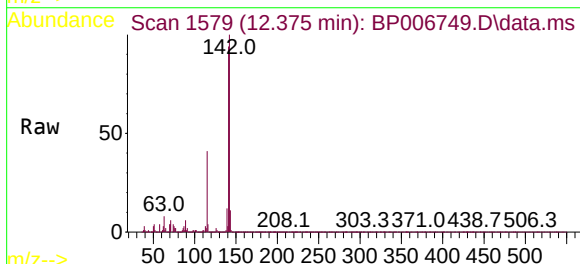
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

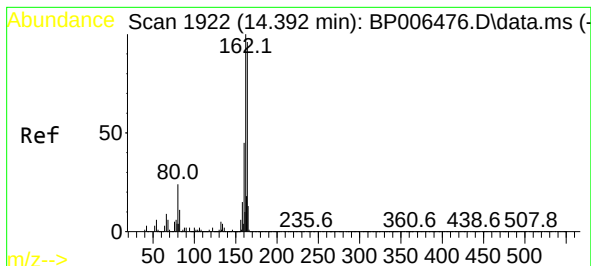
Tgt Ion:142 Resp: 947593
Ion Ratio Lower Upper
142 100
141 89.3 71.8 107.6
115 38.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 35.096 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:142 Resp: 898171
Ion Ratio Lower Upper
142 100
141 93.6 73.3 109.9
116 4.3 3.5 5.3

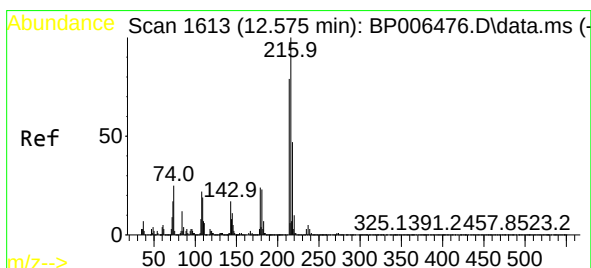
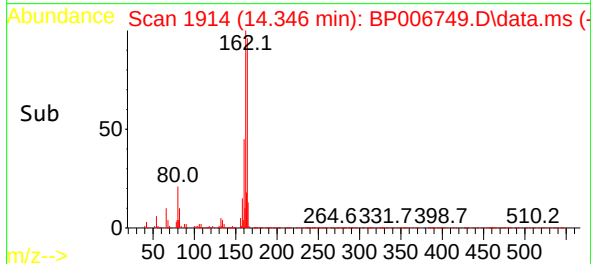
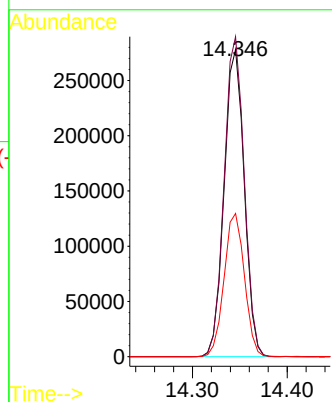
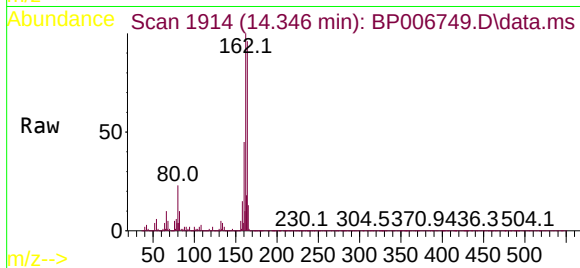




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.346 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

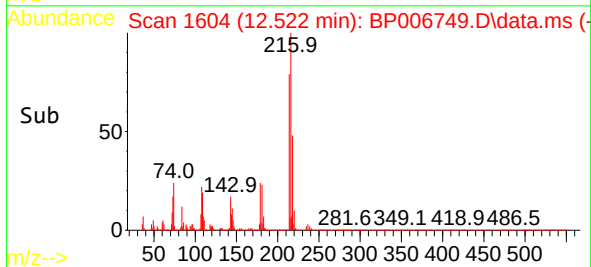
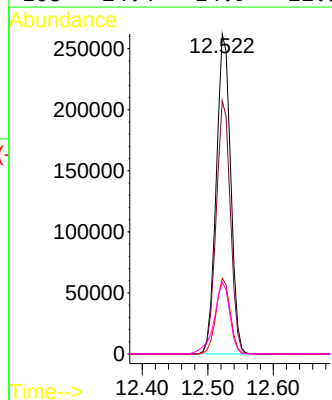
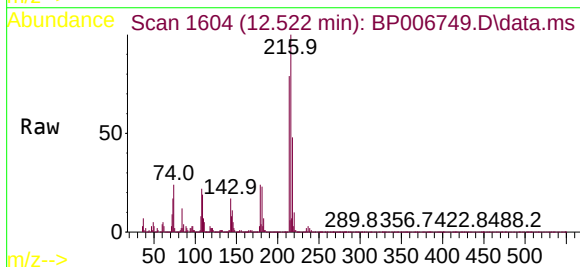
Instrument :
BNA_P
ClientSampleId :
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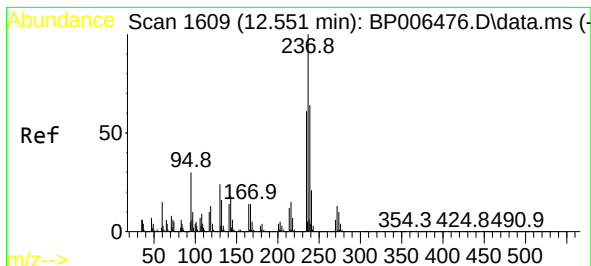
Tgt Ion:164 Resp: 410161
Ion Ratio Lower Upper
164 100
162 104.1 80.2 120.2
160 46.6 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.037 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:216 Resp: 397599
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 23.3 16.8 25.2
108 24.4 14.9 22.3#

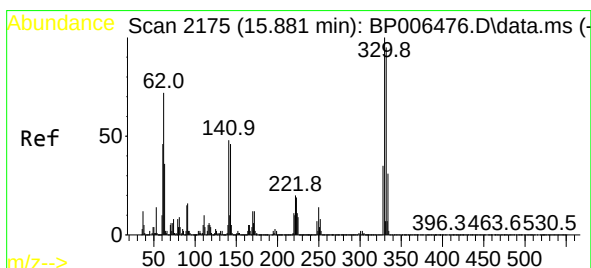
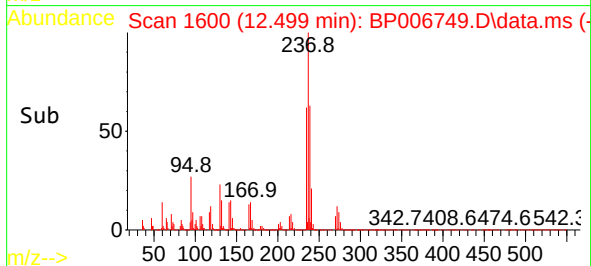
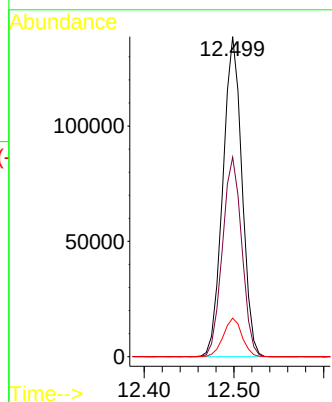
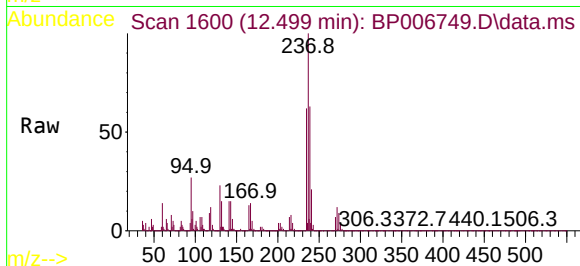




#41
Hexachlorocyclopentadiene
Concen: 35.984 ng
RT: 12.499 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

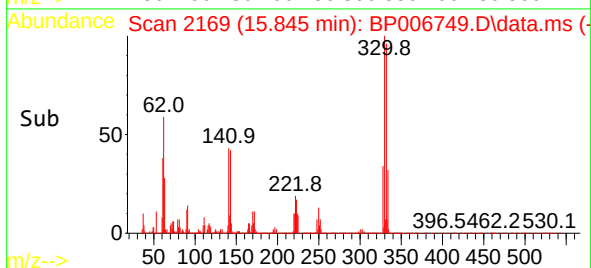
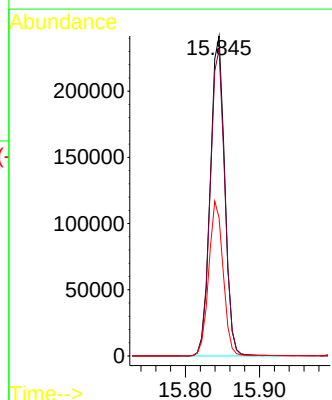
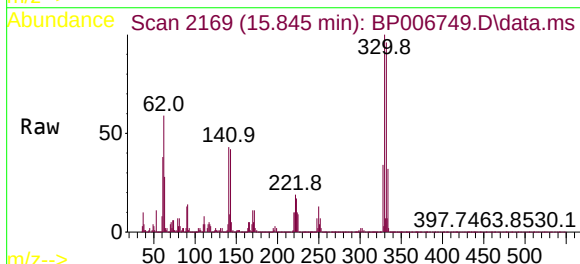
Instrument :
BNA_P
ClientSampleId :
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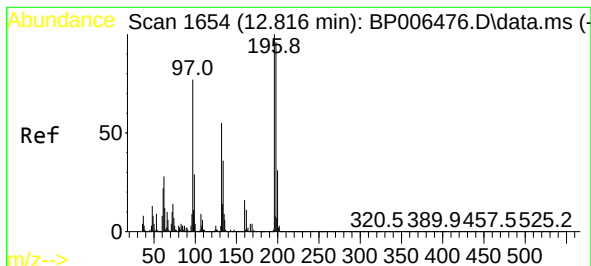
Tgt Ion:237 Resp: 204879
Ion Ratio Lower Upper
237 100
235 62.4 44.5 84.5
272 12.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 76.290 ng
RT: 15.845 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:330 Resp: 327027
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 48.1 25.4 38.2#

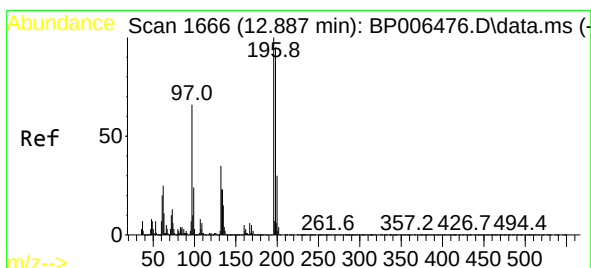
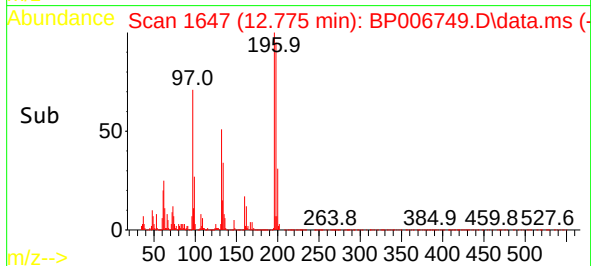
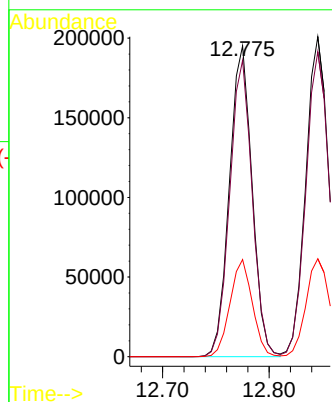
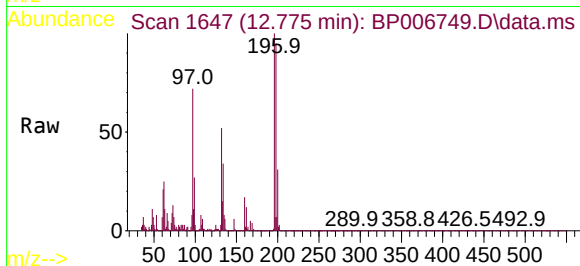




#43
2,4,6-Trichlorophenol
Concen: 39.381 ng
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

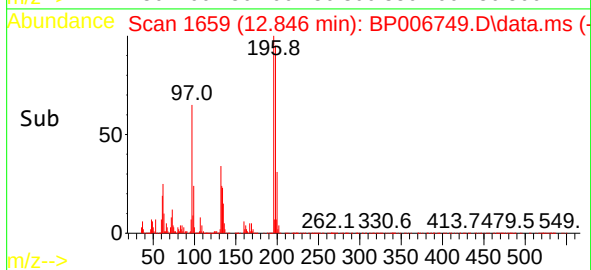
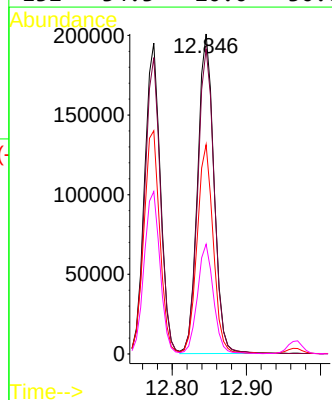
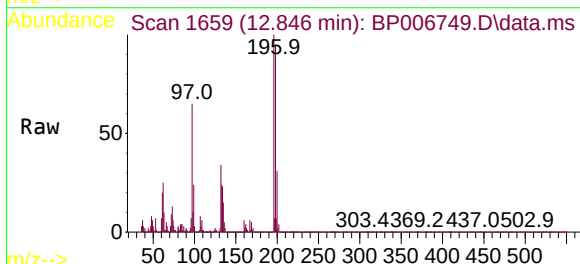
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

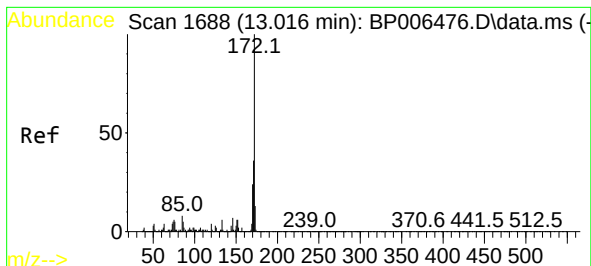
Tgt Ion:196 Resp: 288663
Ion Ratio Lower Upper
196 100
198 95.3 79.5 119.3
200 31.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 37.862 ng
RT: 12.846 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:196 Resp: 307199
Ion Ratio Lower Upper
196 100
198 95.3 74.7 112.1
97 65.4 37.4 56.0#
132 34.3 20.0 30.0#

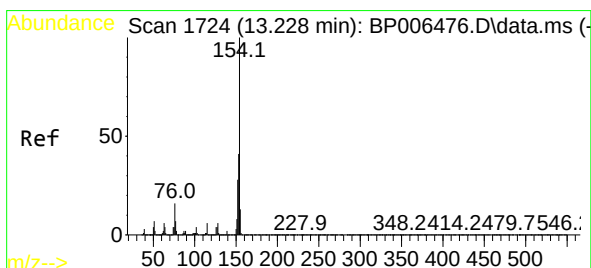
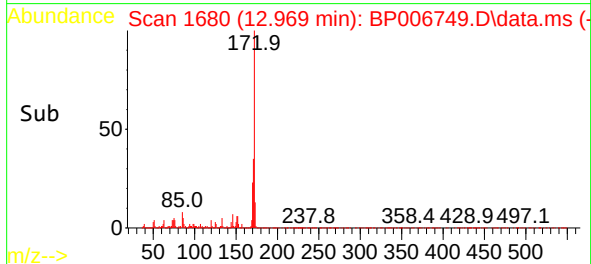
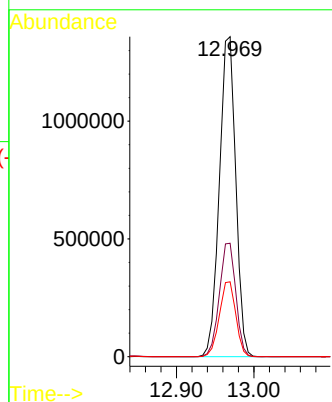
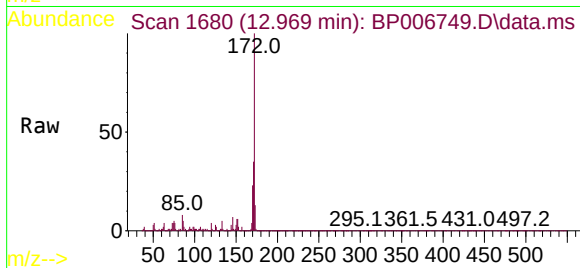




#45
2-Fluorobiphenyl
Concen: 72.697 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

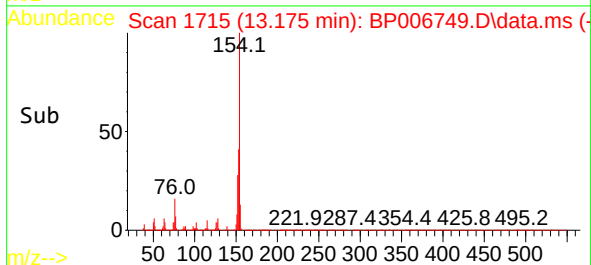
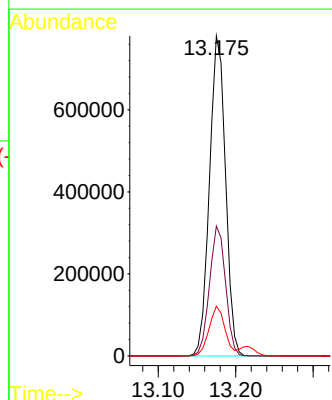
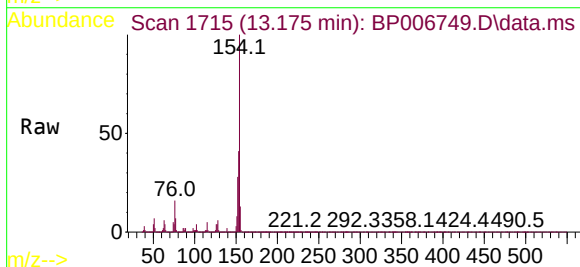
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

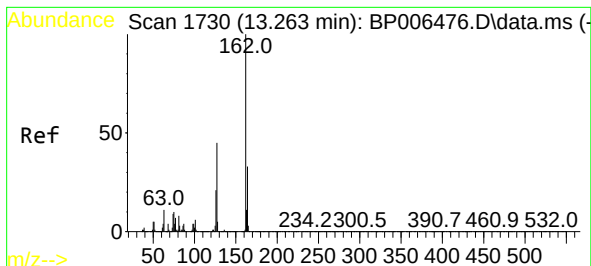
Tgt Ion:172 Resp: 1992981
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 36.127 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:154 Resp: 1121591
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 15.5 0.0 30.8

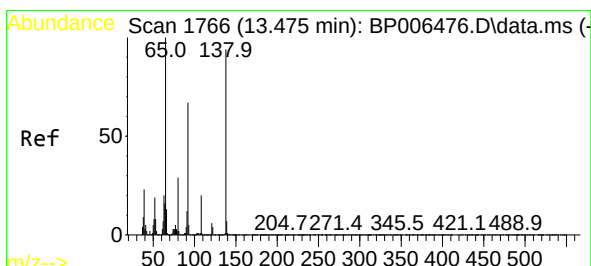
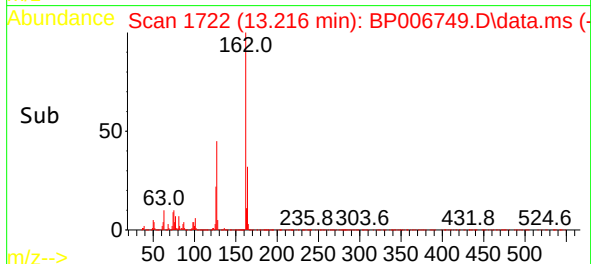
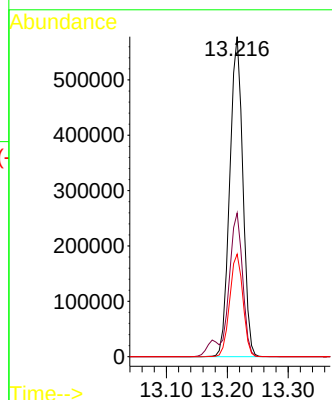
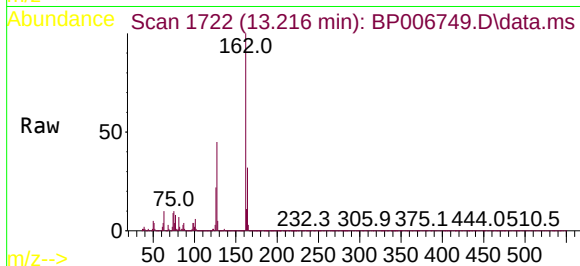




#47
2-Chloronaphthalene
Concen: 36.143 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

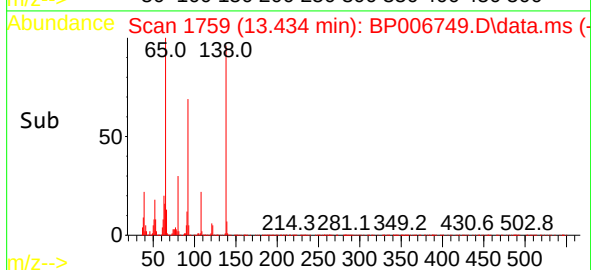
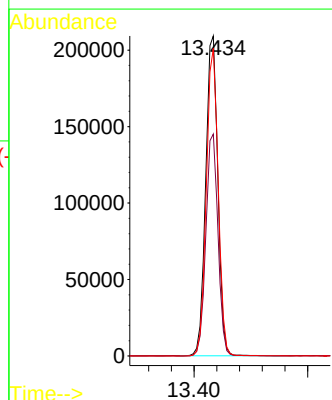
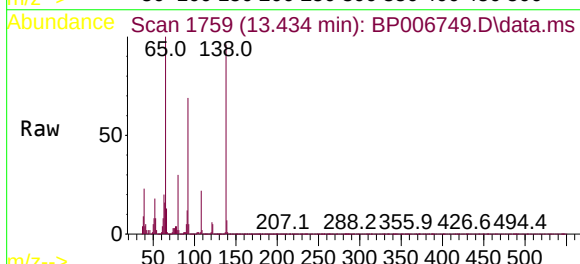
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

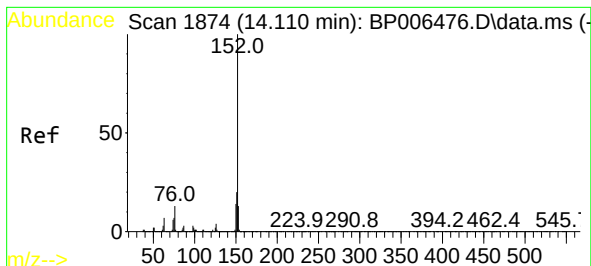
Tgt Ion:162 Resp: 864076
Ion Ratio Lower Upper
162 100
127 44.9 31.4 47.0
164 32.0 26.6 39.8



#48
2-Nitroaniline
Concen: 36.557 ng
RT: 13.434 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion: 65 Resp: 308434
Ion Ratio Lower Upper
65 100
92 69.4 57.7 86.5
138 96.1 92.1 138.1





#49

Acenaphthylene

Concen: 36.352 ng

RT: 14.063 min Scan# 1866

Delta R.T. -0.006 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

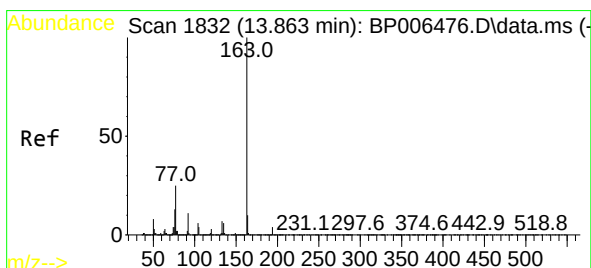
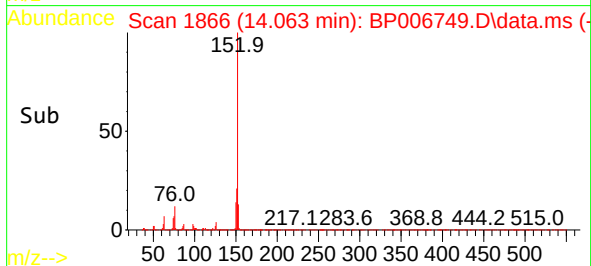
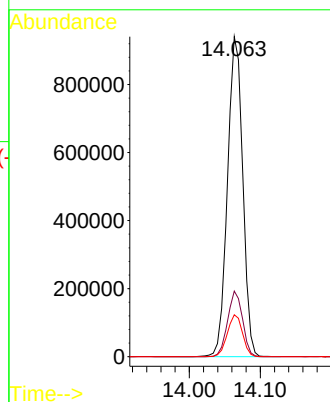
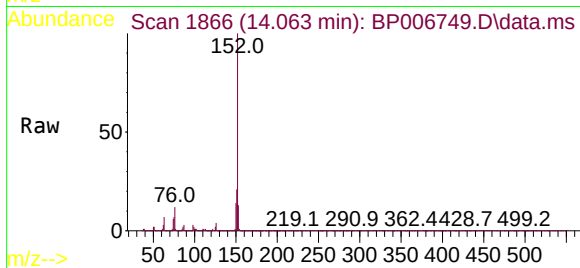
Tgt Ion:152 Resp: 1401360

Ion Ratio Lower Upper

152 100

151 20.5 16.2 24.2

153 13.1 10.6 16.0



#50

Dimethylphthalate

Concen: 35.651 ng

RT: 13.816 min Scan# 1824

Delta R.T. -0.006 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

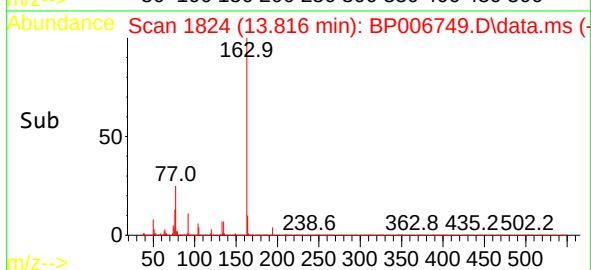
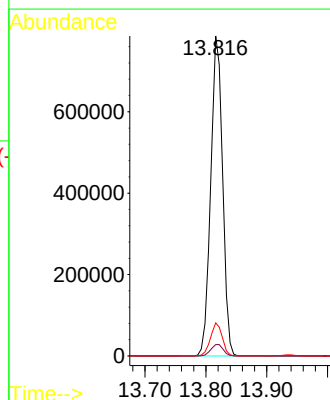
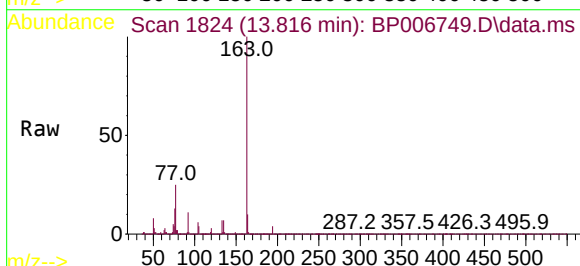
Tgt Ion:163 Resp: 1064401

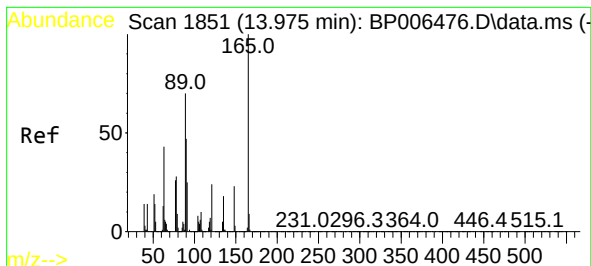
Ion Ratio Lower Upper

163 100

194 3.6 3.4 5.2

164 10.3 8.2 12.2

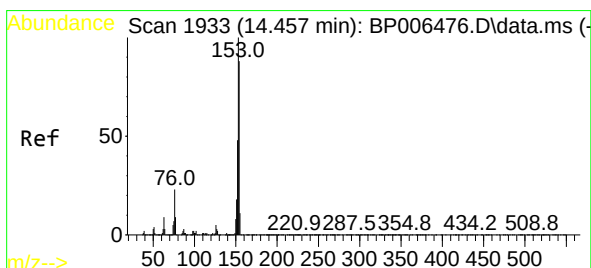
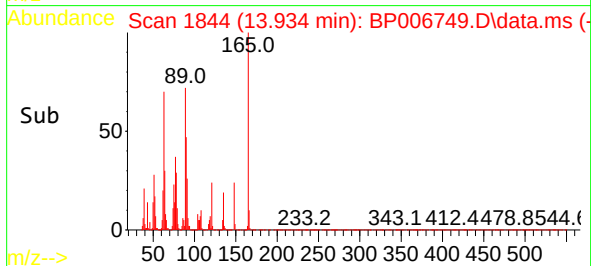
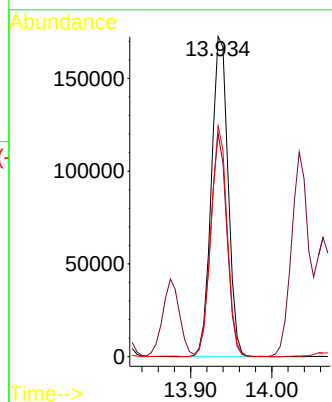
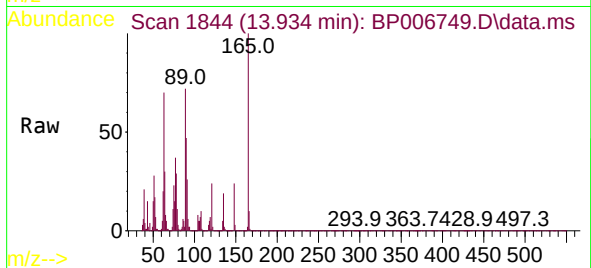




#51
2,6-Dinitrotoluene
Concen: 36.868 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

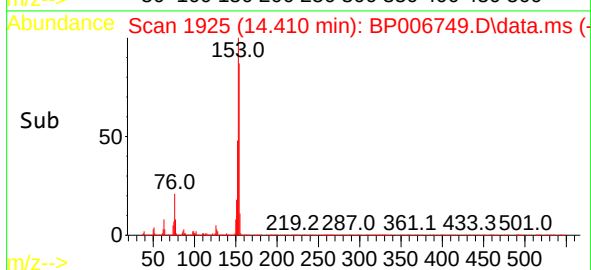
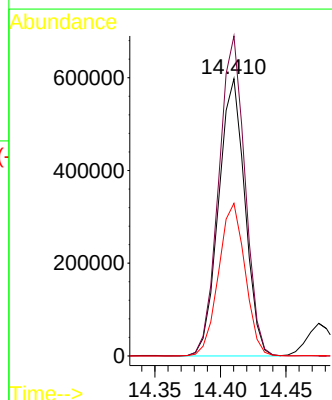
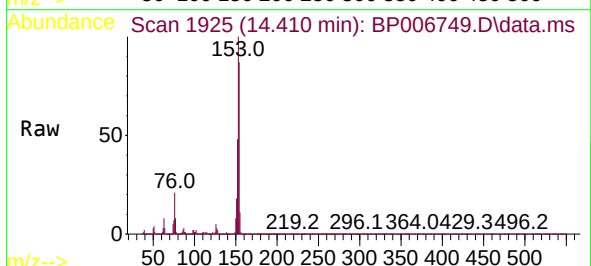
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

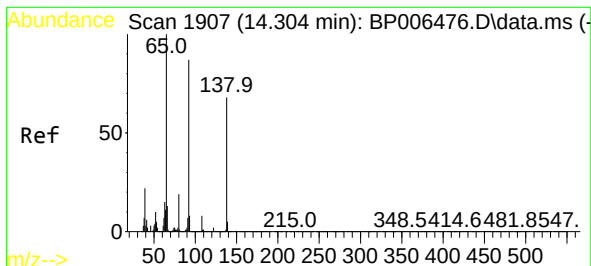
Tgt Ion:165 Resp: 245625
Ion Ratio Lower Upper
165 100
63 69.7 41.3 61.9#
89 72.1 44.8 67.2#



#52
Acenaphthene
Concen: 35.569 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:154 Resp: 834490
Ion Ratio Lower Upper
154 100
153 115.4 89.4 134.2
152 55.0 43.0 64.4

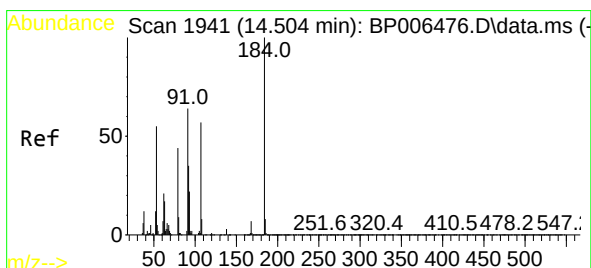
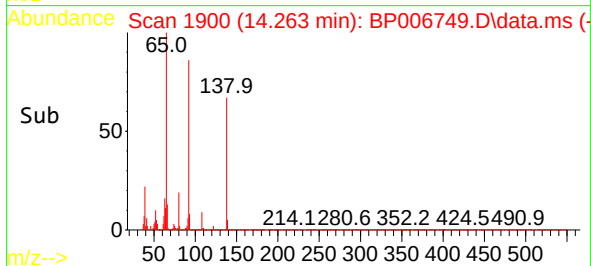
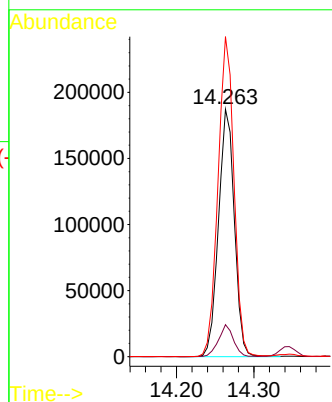
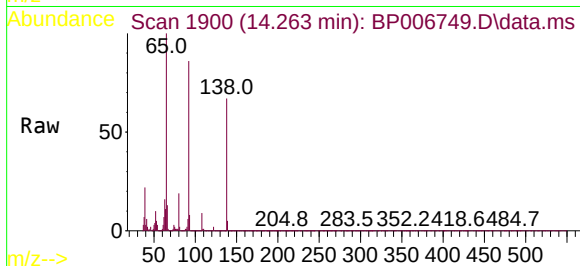




#53
3-Nitroaniline
Concen: 36.082 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

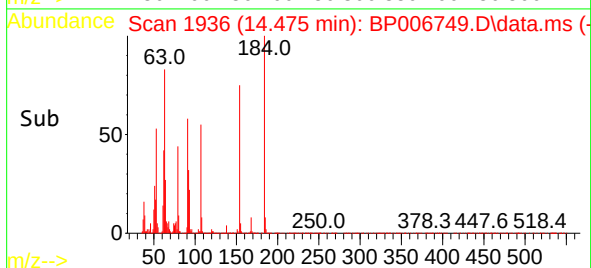
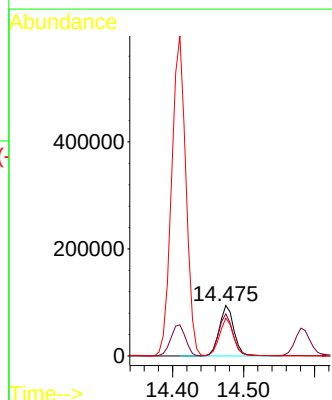
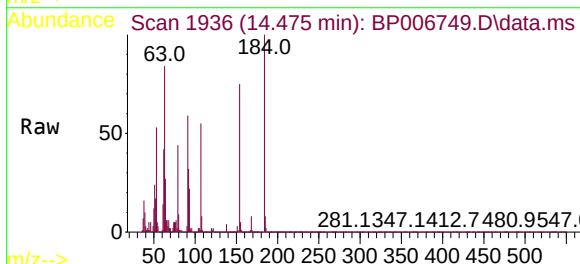
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

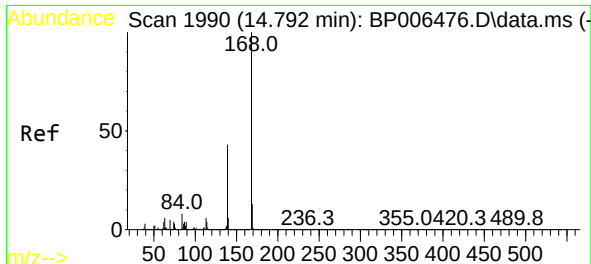
Tgt Ion:138 Resp: 266492
Ion Ratio Lower Upper
138 100
108 13.0 8.4 12.6#
92 129.3 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 38.292 ng
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:184 Resp: 133406
Ion Ratio Lower Upper
184 100
63 83.5 47.0 70.6#
154 75.0 52.3 78.5

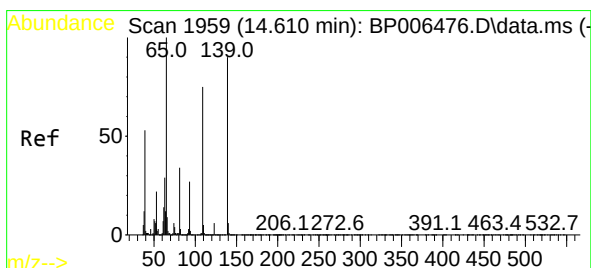
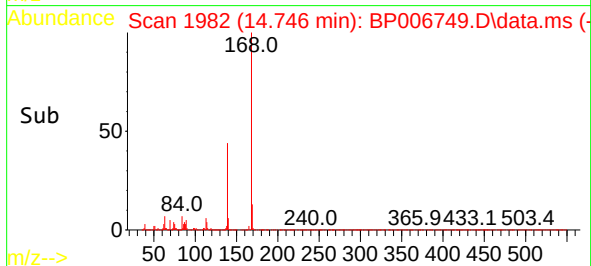
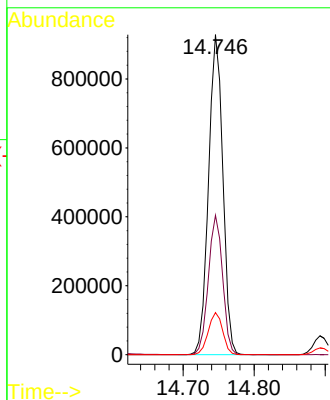
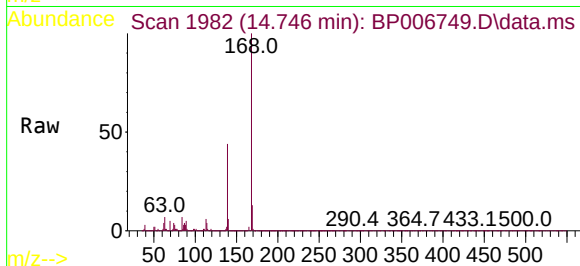




#55
Dibenzofuran
Concen: 35.264 ng
RT: 14.746 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

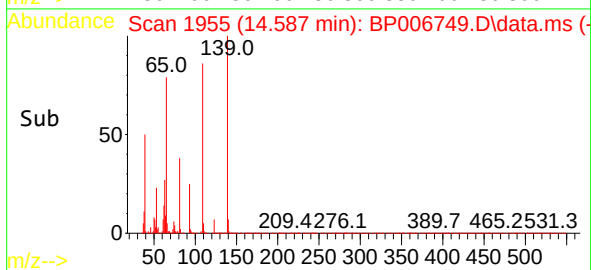
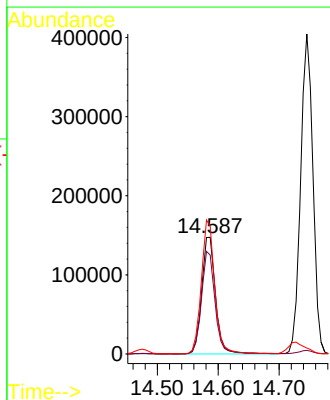
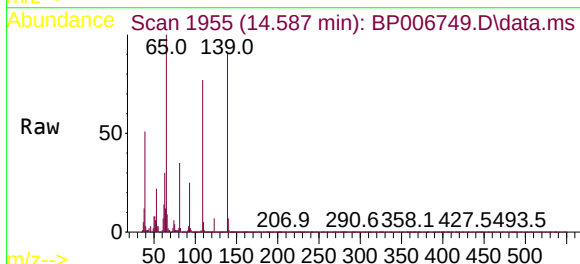
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

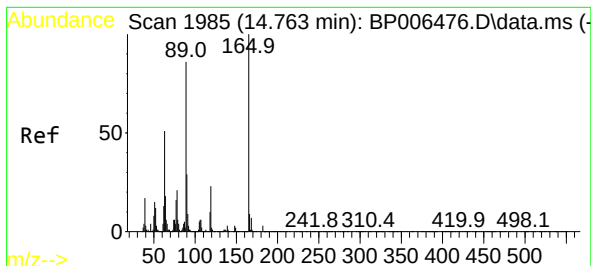
Tgt Ion:168 Resp: 1301375
Ion Ratio Lower Upper
168 100
139 43.6 31.0 46.6
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 36.324 ng
RT: 14.587 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:139 Resp: 232953
Ion Ratio Lower Upper
139 100
109 84.8 72.3 112.3
65 109.6 72.5 112.5

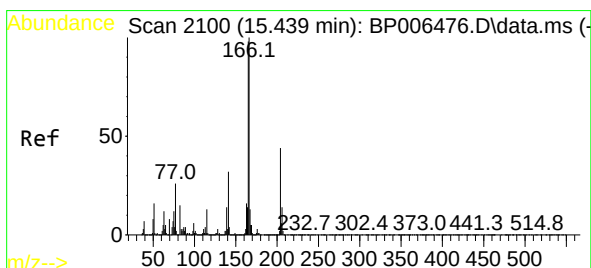
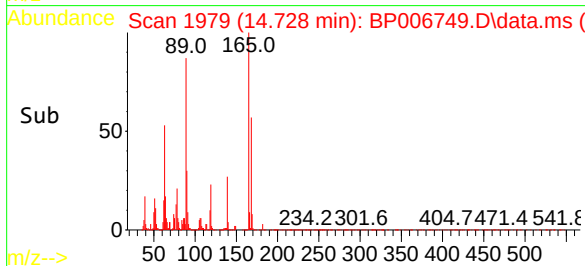
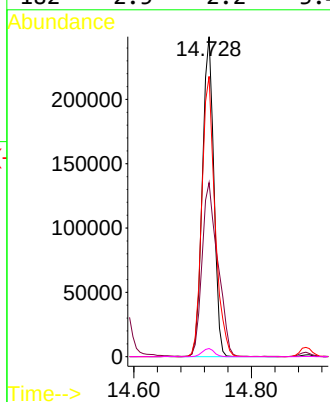
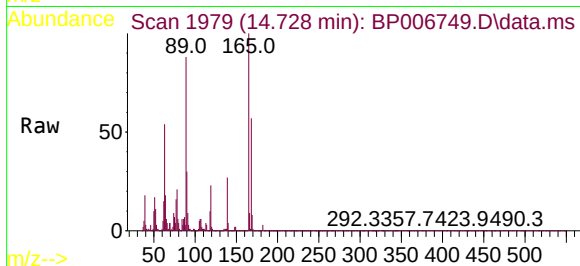




#57
2,4-Dinitrotoluene
Concen: 37.469 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

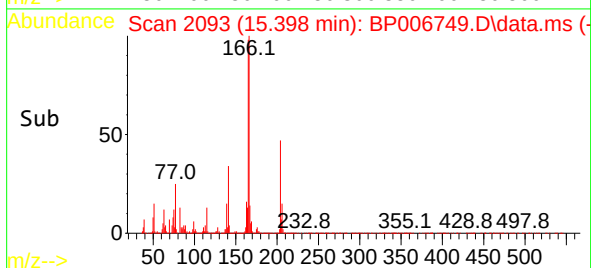
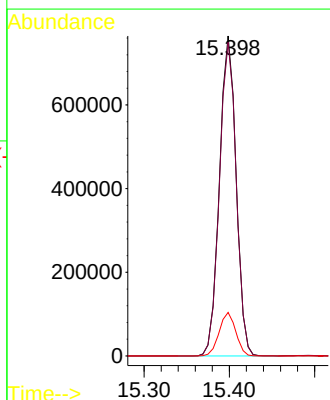
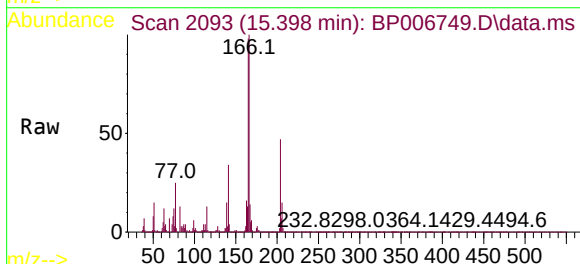
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

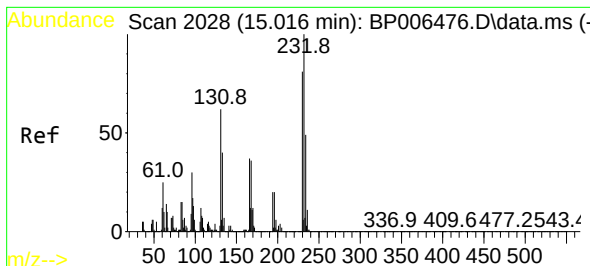
Tgt Ion:165 Resp: 334770
Ion Ratio Lower Upper
165 100
63 54.4 32.3 48.5#
89 87.6 55.9 83.9#
182 2.5 2.2 3.4



#58
Fluorene
Concen: 35.255 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:166 Resp: 1039896
Ion Ratio Lower Upper
166 100
165 98.0 78.0 117.0
167 13.6 10.5 15.7

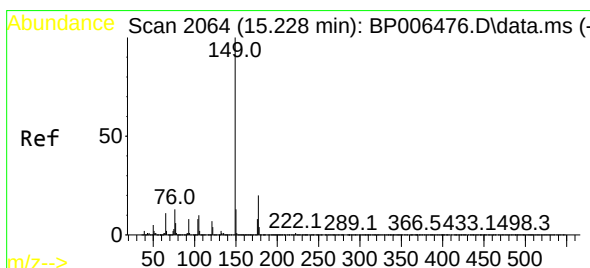
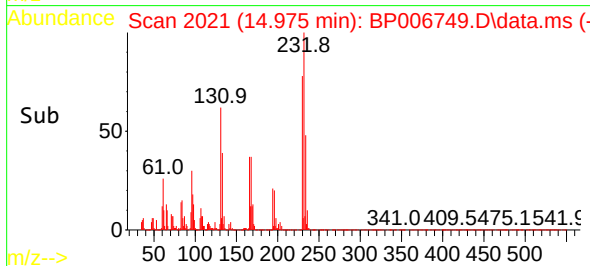
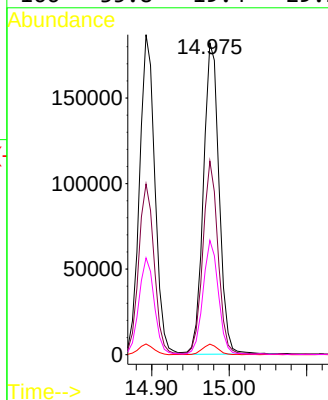
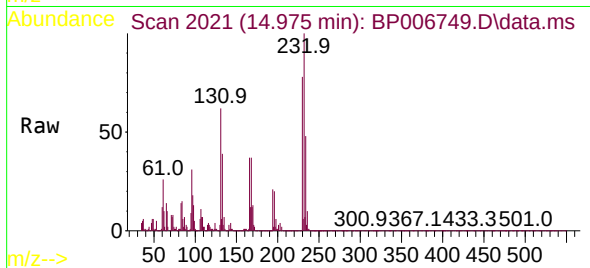




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.601 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

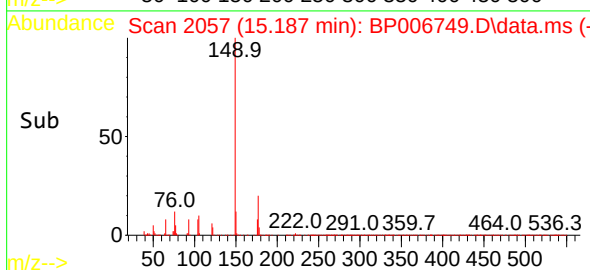
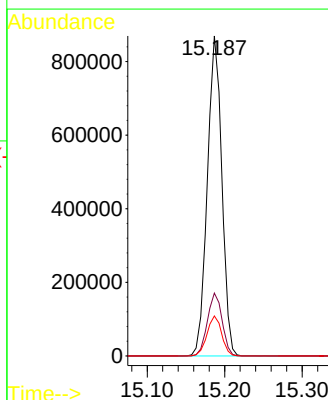
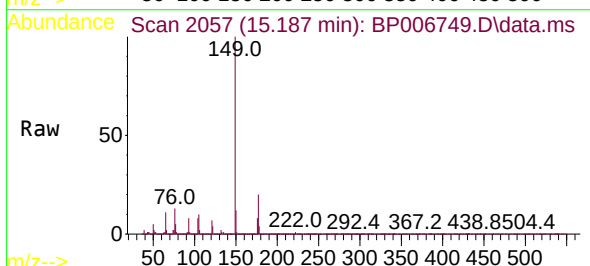
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

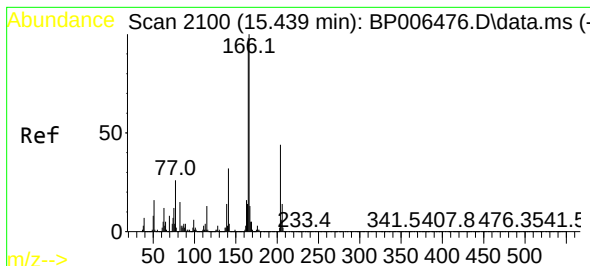
Tgt Ion:232 Resp: 255669
Ion Ratio Lower Upper
232 100
131 59.9 32.2 48.4#
130 3.4 2.0 3.0#
166 35.8 19.4 29.2#



#60
Diethylphthalate
Concen: 36.019 ng
RT: 15.187 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:149 Resp: 1129529
Ion Ratio Lower Upper
149 100
177 19.7 17.5 26.3
150 12.5 9.9 14.9

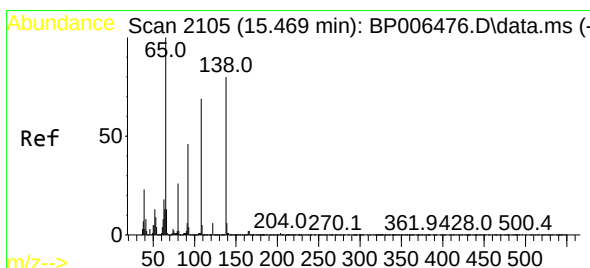
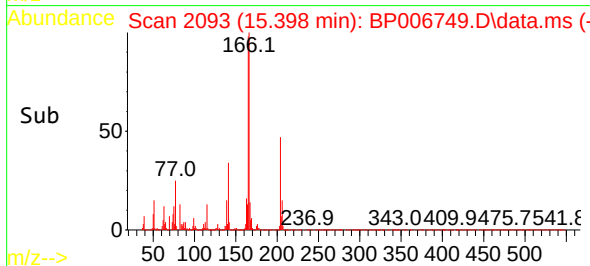
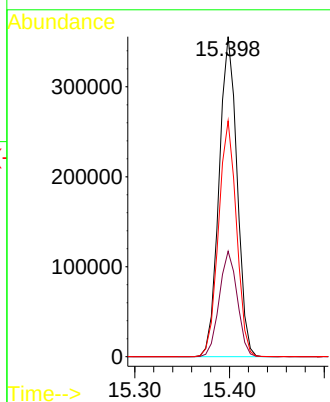
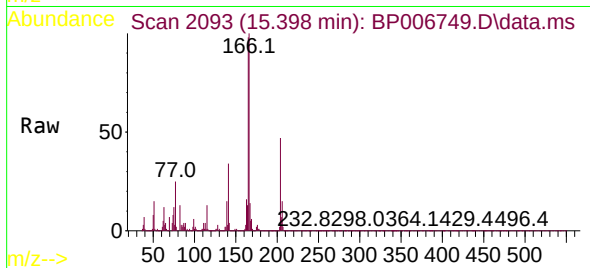




#61
4-Chlorophenyl-phenylether
Concen: 35.275 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

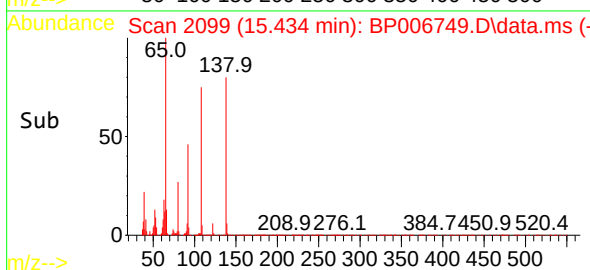
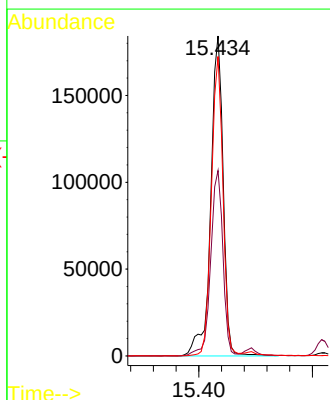
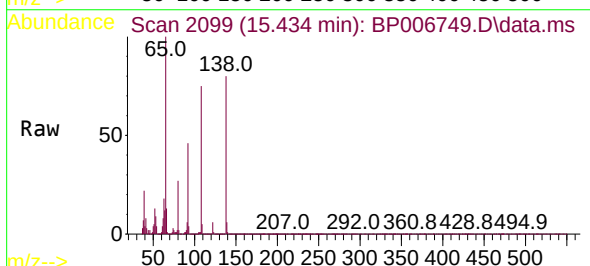
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

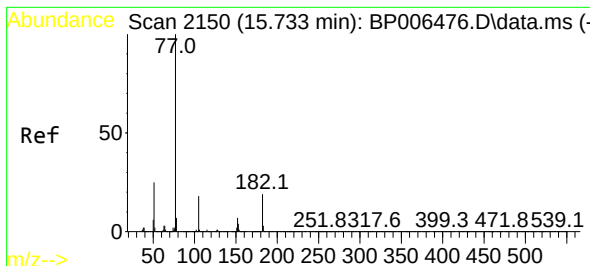
Tgt Ion:204 Resp: 471200
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 73.7 48.6 73.0#



#62
4-Nitroaniline
Concen: 35.658 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:138 Resp: 279461
Ion Ratio Lower Upper
138 100
92 58.0 31.2 71.2
108 93.6 78.6 118.6



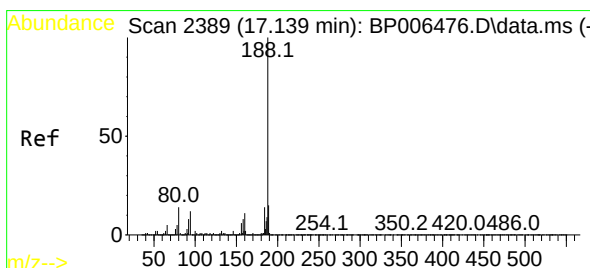
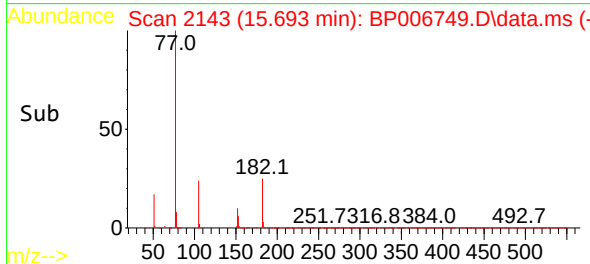
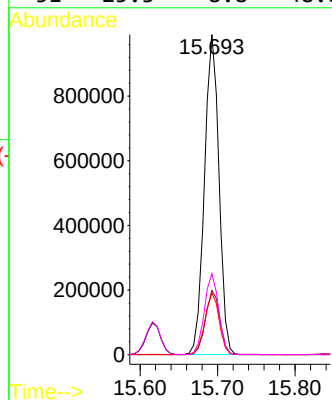
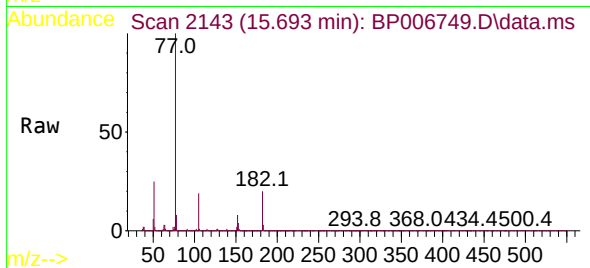


#63
Azobenzene
Concen: 35.164 ng
RT: 15.693 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1285625

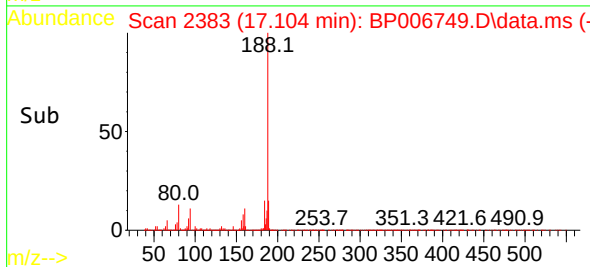
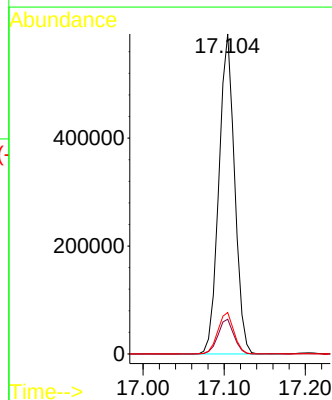
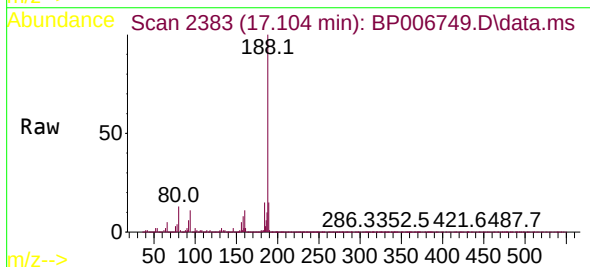
Ion	Ratio	Lower	Upper
77	100		
182	20.1	6.0	46.0
105	19.3	0.0	38.8
51	25.3	8.8	48.8

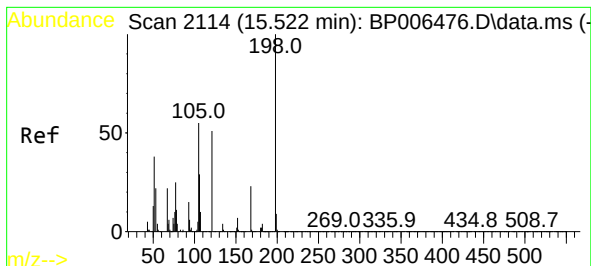


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion: 188 Resp: 800119

Ion	Ratio	Lower	Upper
188	100		
94	10.9	5.6	8.4#
80	13.0	6.3	9.5#

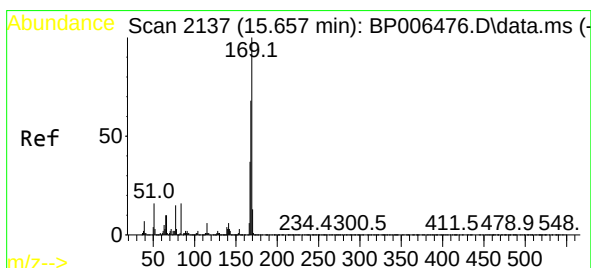
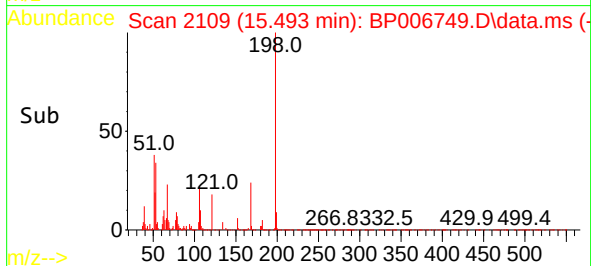
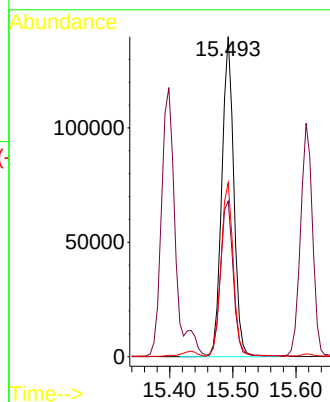
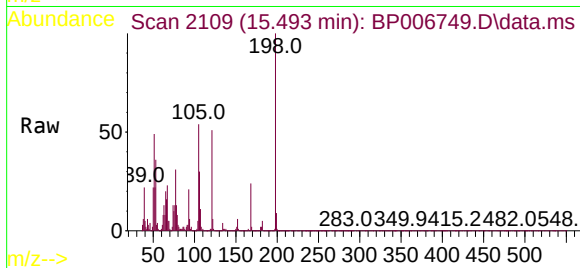




#65
4,6-Dinitro-2-methylphenol
Concen: 37.708 ng
RT: 15.493 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

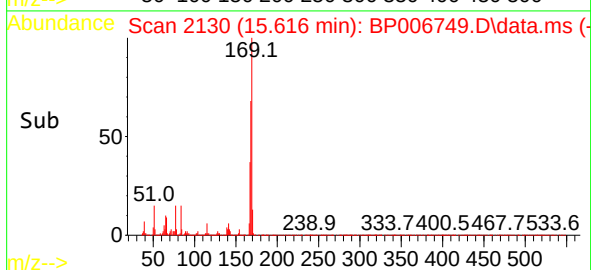
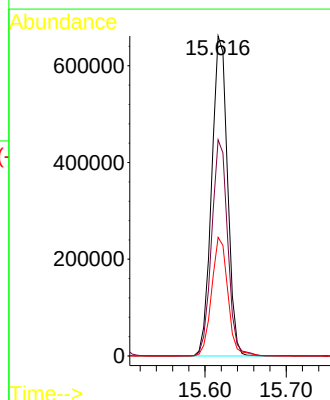
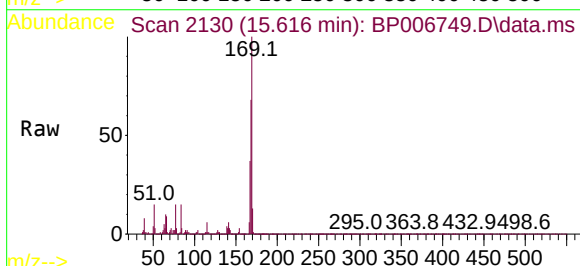
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

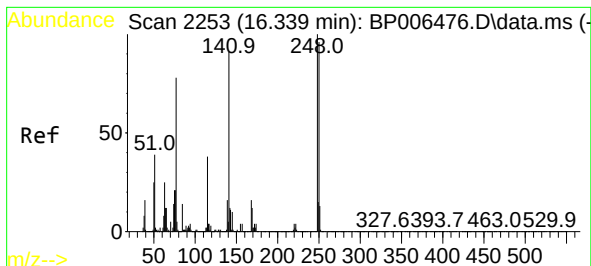
Tgt Ion:198 Resp: 184352
Ion Ratio Lower Upper
198 100
51 48.6 14.0 54.0
105 54.3 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 35.536 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:169 Resp: 893683
Ion Ratio Lower Upper
169 100
168 67.6 54.4 81.6
167 37.1 29.0 43.6

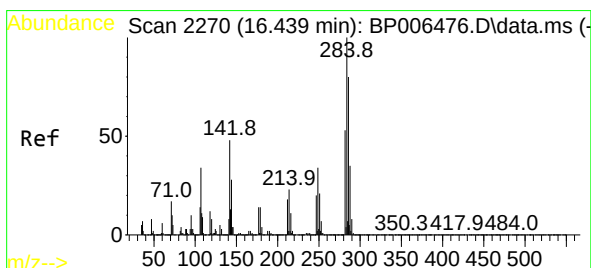
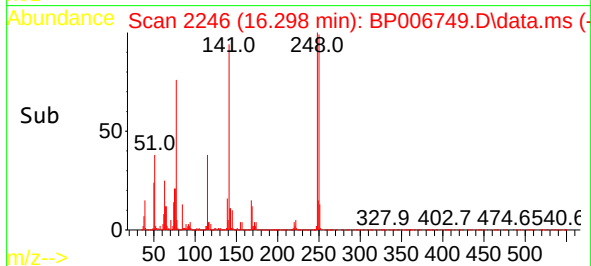
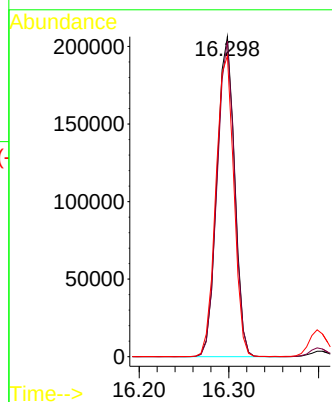
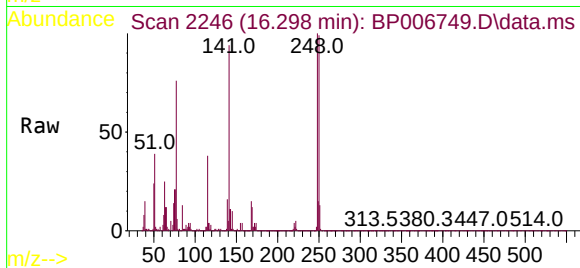




#67
4-Bromophenyl-phenylether
Concen: 36.717 ng
RT: 16.298 min Scan# 2246
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

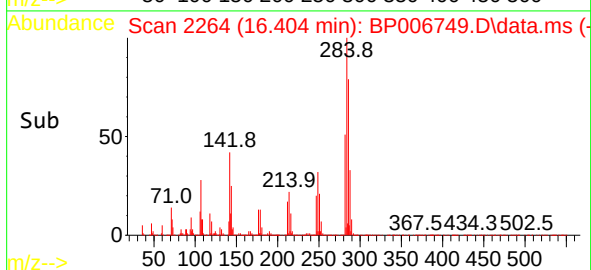
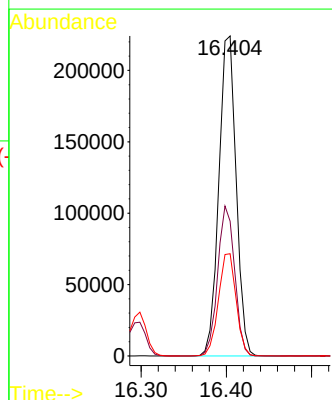
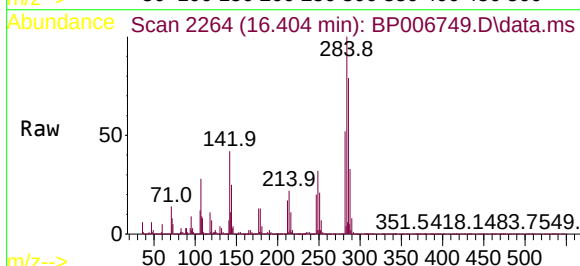
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

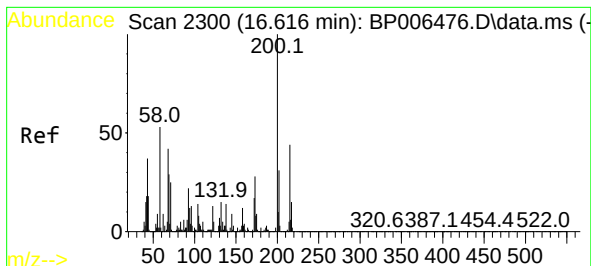
Tgt Ion:248 Resp: 281880
Ion Ratio Lower Upper
248 100
250 98.6 79.8 119.8
141 94.0 57.8 86.6#



#68
Hexachlorobenzene
Concen: 36.124 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:284 Resp: 315593
Ion Ratio Lower Upper
284 100
142 42.1 26.9 40.3#
249 32.0 24.5 36.7





#69

Atrazine

Concen: 37.115 ng

RT: 16.587 min Scan# 2295

Delta R.T. 0.000 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

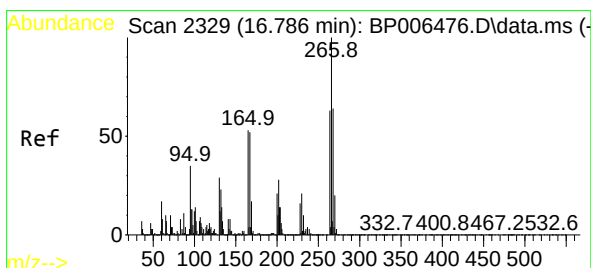
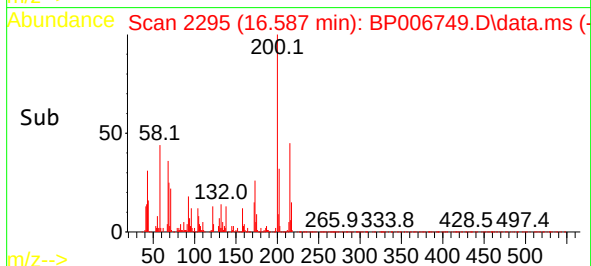
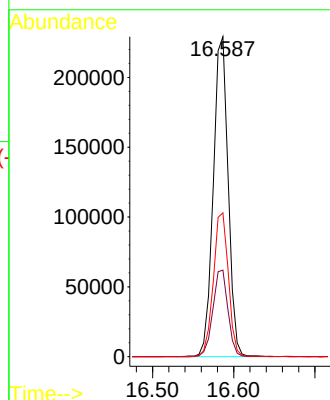
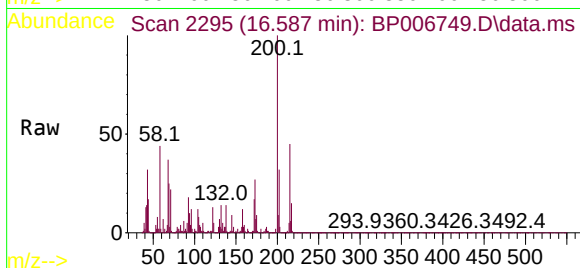
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

Tgt Ion:200	Resp: 291267
Ion Ratio	Lower Upper
200 100	
173 27.1	4.1 44.1
215 45.0	27.7 67.7



#70

Pentachlorophenol

Concen: 37.999 ng

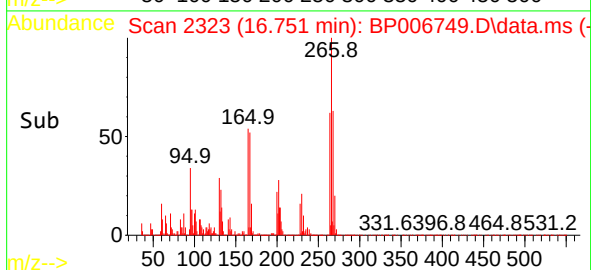
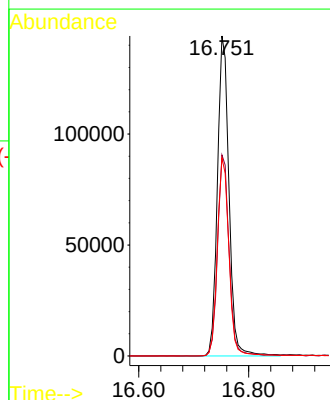
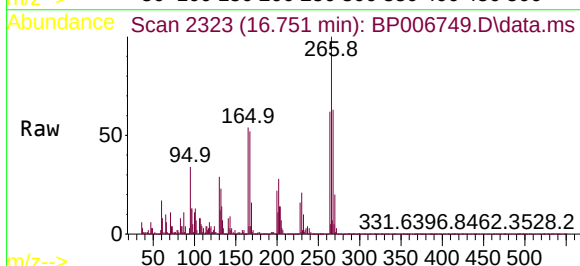
RT: 16.751 min Scan# 2323

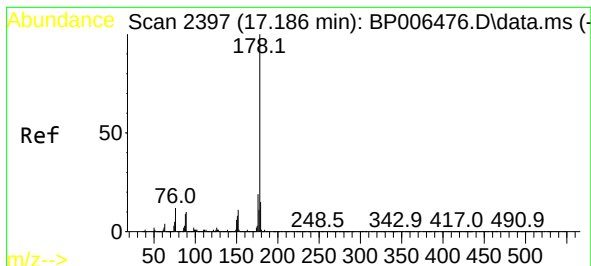
Delta R.T. 0.000 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

Tgt Ion:266	Resp: 210629
Ion Ratio	Lower Upper
266 100	
268 62.8	51.6 77.4
264 61.9	50.3 75.5

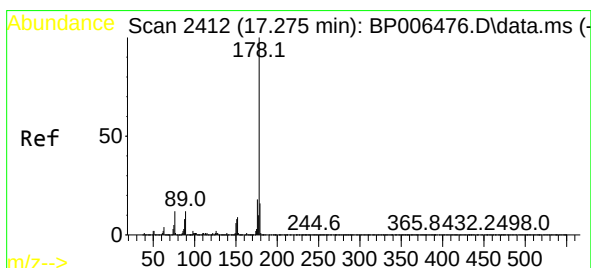
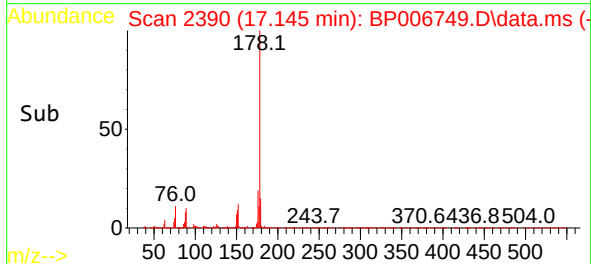
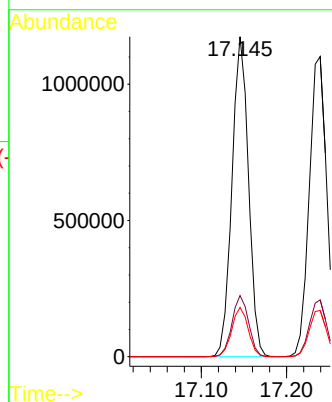
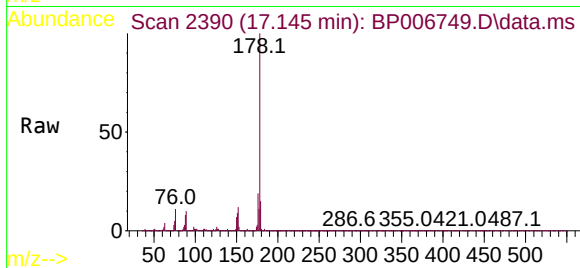




#71
Phenanthrene
Concen: 34.979 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

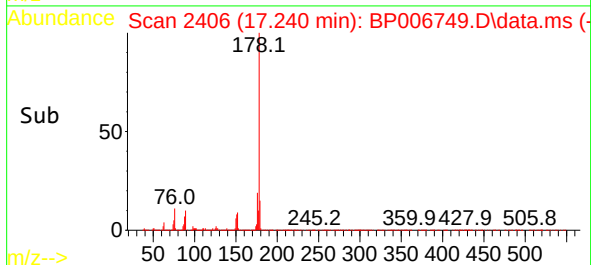
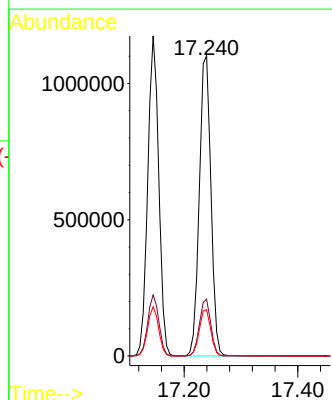
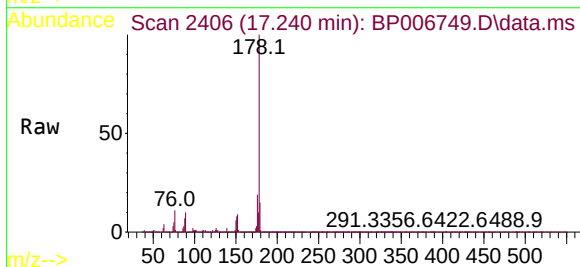
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

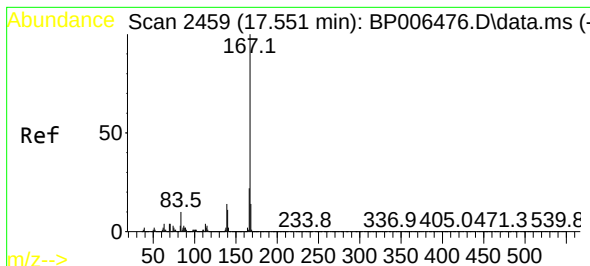
Tgt Ion:178 Resp: 1578648
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 35.937 ng
RT: 17.240 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:178 Resp: 1567215
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.4 12.2 18.2

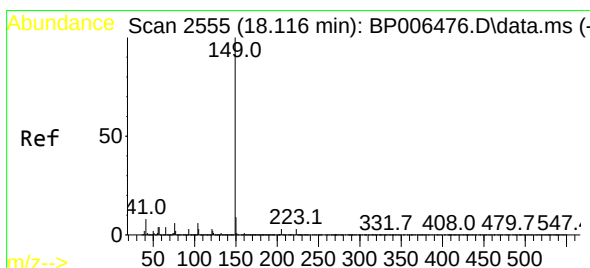
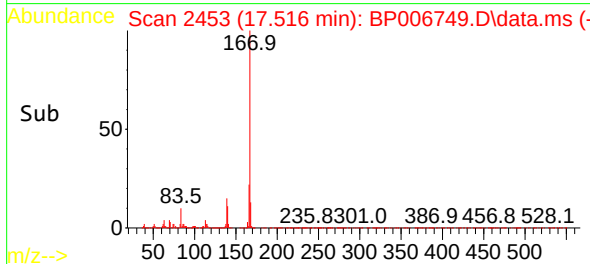
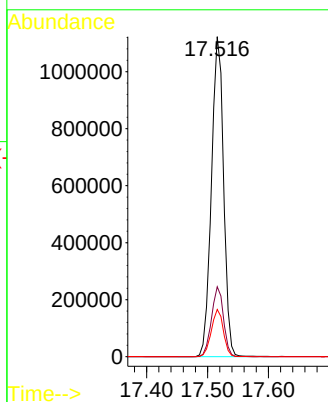
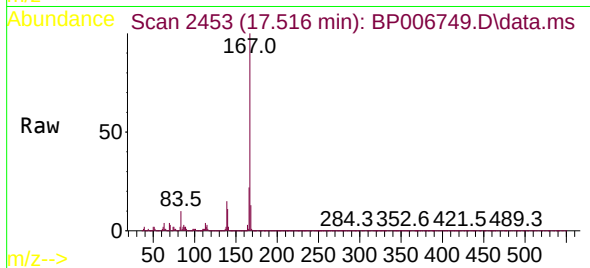




#73
 Carbazole
 Concen: 35.001 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. 0.000 min
 Lab File: BP006749.D
 Acq: 18 Aug 2021 17:43

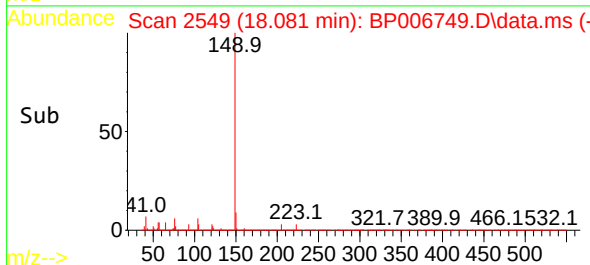
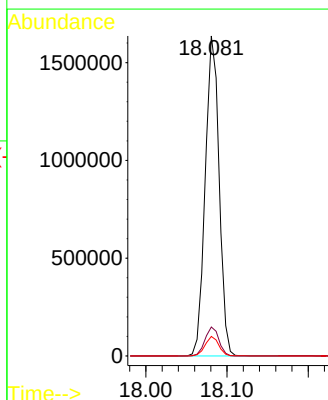
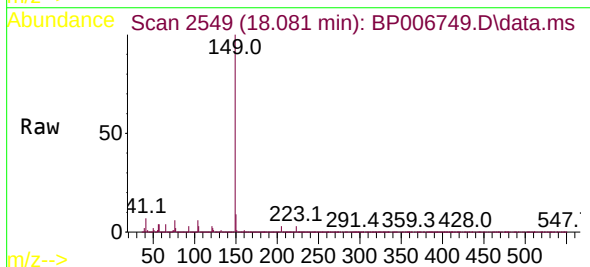
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

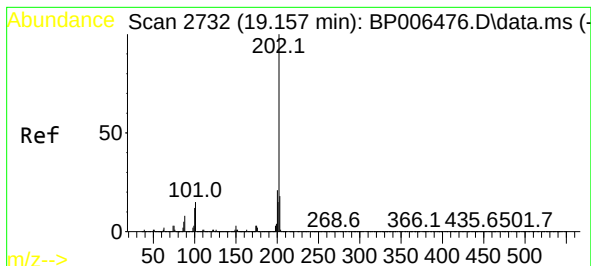
Tgt Ion:167 Resp: 1556901
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 14.8 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 38.234 ng
 RT: 18.081 min Scan# 2549
 Delta R.T. -0.006 min
 Lab File: BP006749.D
 Acq: 18 Aug 2021 17:43

Tgt Ion:149 Resp: 1937623
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 6.1 4.5 6.7

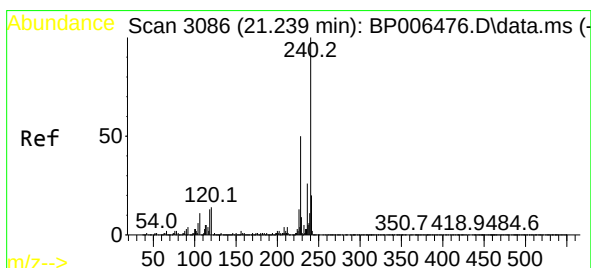
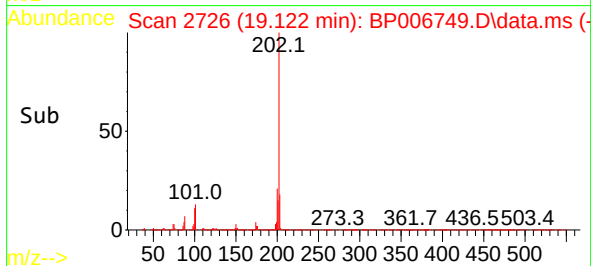
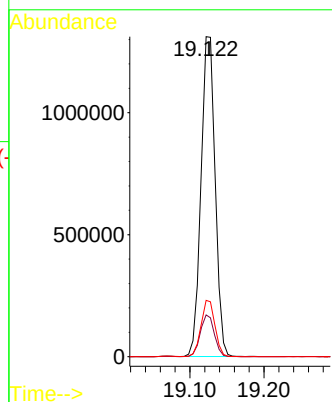
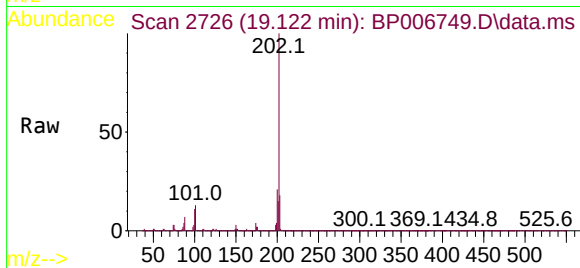




#75
Fluoranthene
Concen: 34.341 ng
RT: 19.122 min Scan# 2726
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

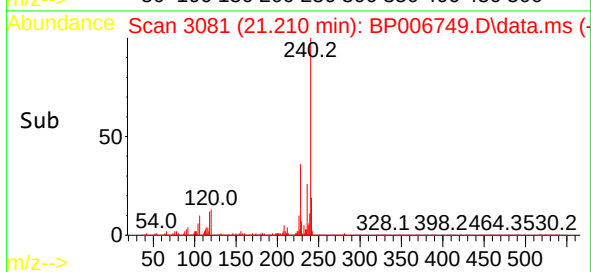
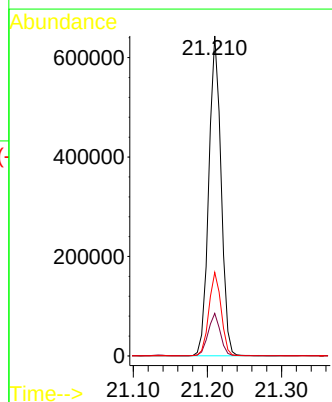
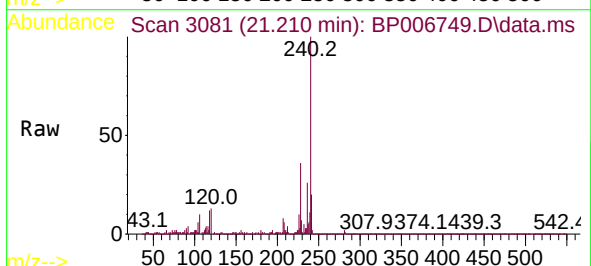
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

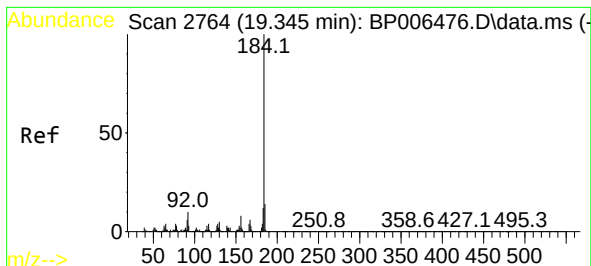
Tgt Ion:202 Resp: 1739591
Ion Ratio Lower Upper
202 100
101 13.1 0.0 27.6
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:240 Resp: 739332
Ion Ratio Lower Upper
240 100
120 13.3 6.5 9.7#
236 26.1 20.6 31.0





#77

Benzidine

Concen: 34.616 ng

RT: 19.316 min Scan# 2759

Delta R.T. 0.000 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

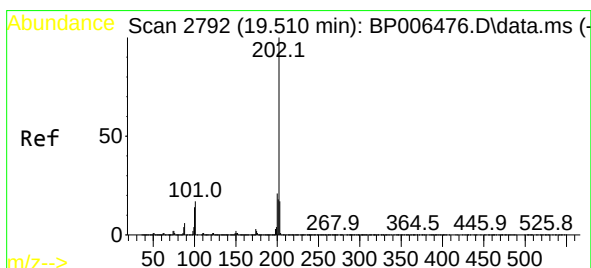
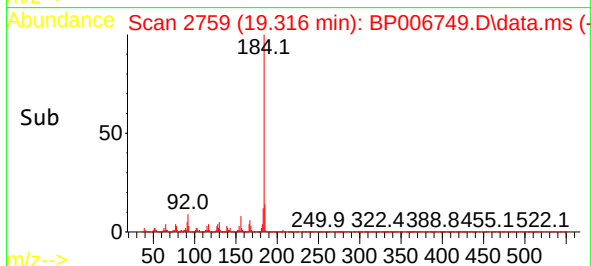
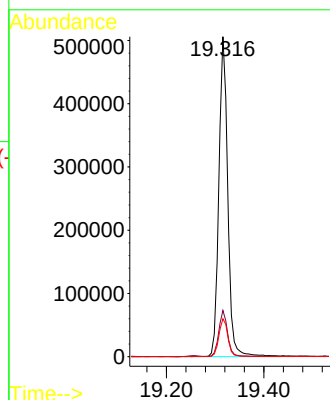
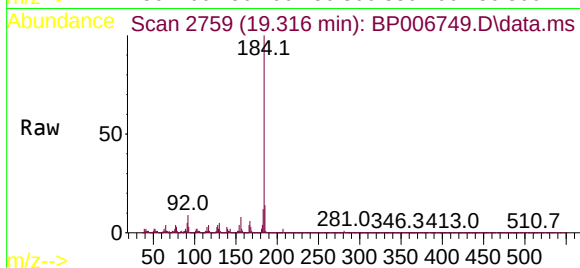
Tgt Ion:184	Resp: 640424
Ion Ratio	Lower Upper
184	100
185	14.5 11.0 16.4
183	11.8 9.5 14.3

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC



#78

Pyrene

Concen: 36.510 ng

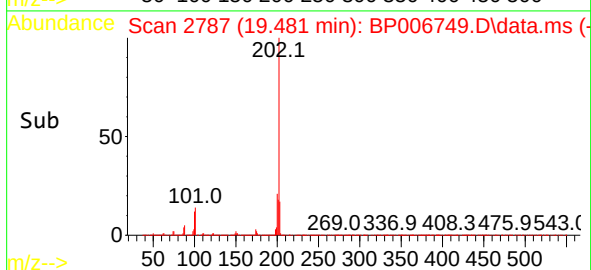
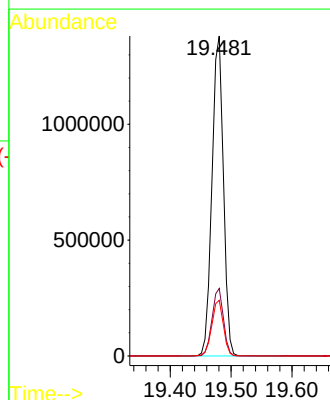
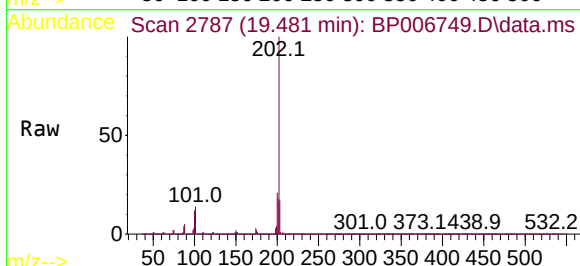
RT: 19.481 min Scan# 2787

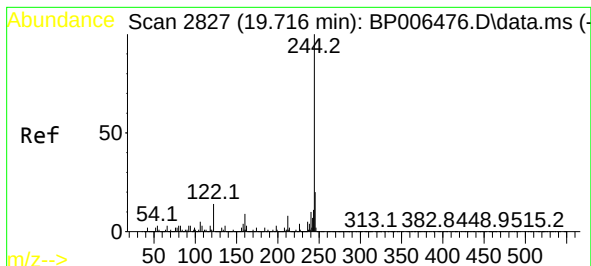
Delta R.T. 0.000 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

Tgt Ion:202	Resp: 1802986
Ion Ratio	Lower Upper
202	100
200	21.1 16.3 24.5
203	17.4 14.2 21.2

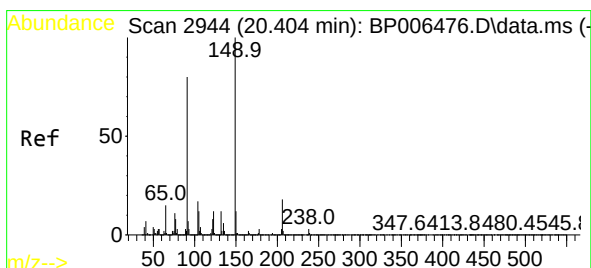
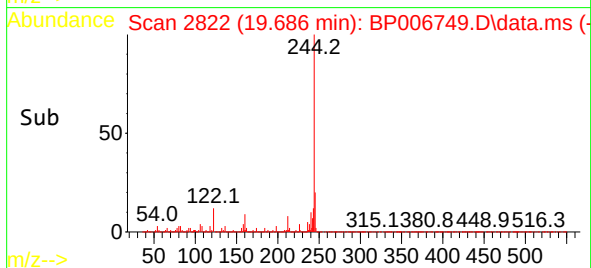
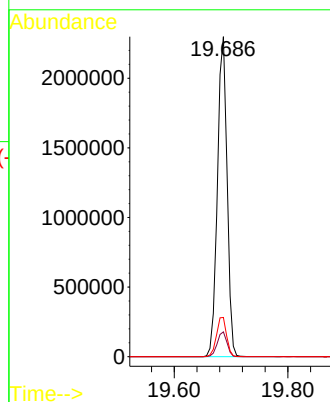
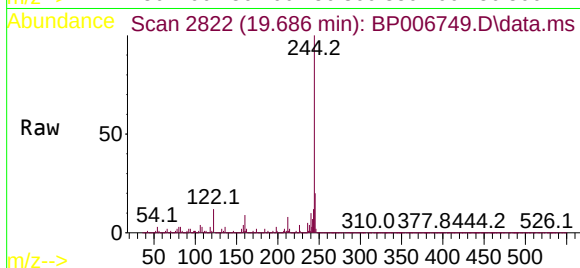




#79
 Terphenyl-d14
 Concen: 73.313 ng
 RT: 19.686 min Scan# 2822
 Delta R.T. 0.000 min
 Lab File: BP006749.D
 Acq: 18 Aug 2021 17:43

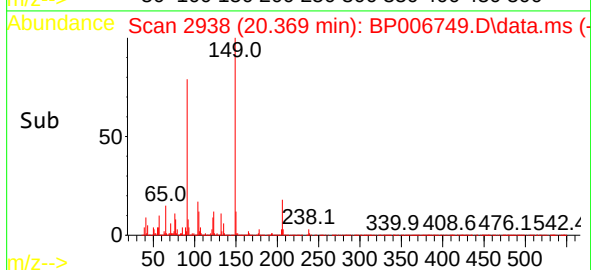
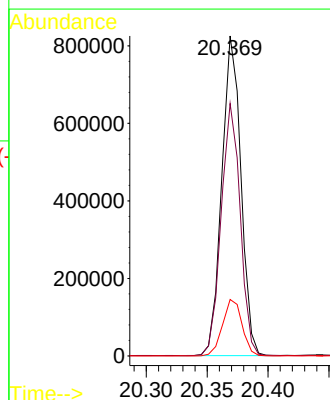
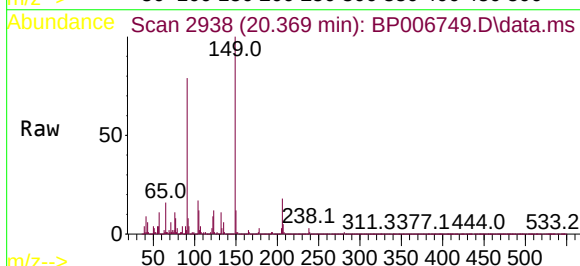
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

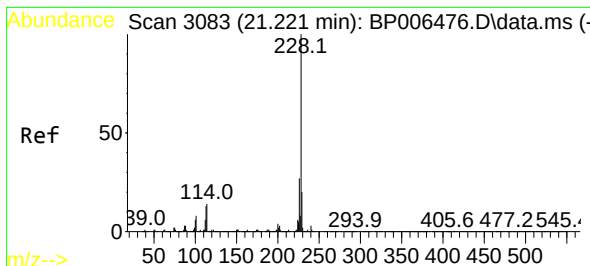
Tgt Ion:244 Resp: 2704997
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.0 9.0
 122 12.2 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 41.522 ng
 RT: 20.369 min Scan# 2938
 Delta R.T. -0.006 min
 Lab File: BP006749.D
 Acq: 18 Aug 2021 17:43

Tgt Ion:149 Resp: 901662
 Ion Ratio Lower Upper
 149 100
 91 78.9 54.6 81.8
 206 17.6 16.7 25.1

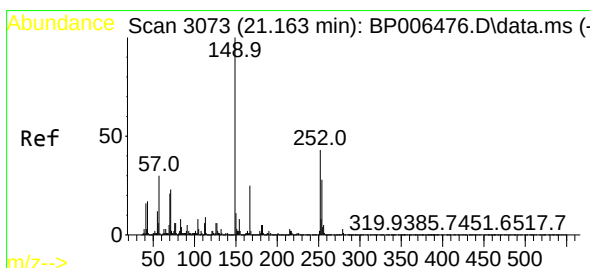
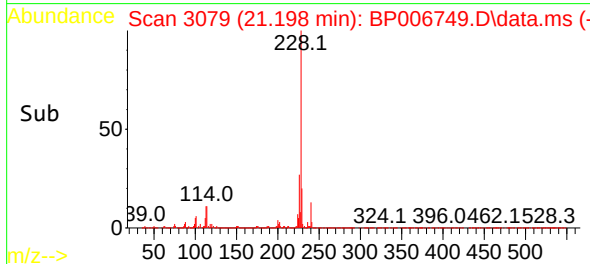
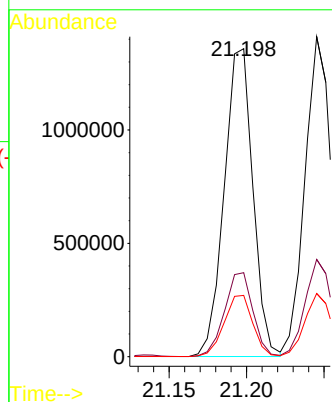
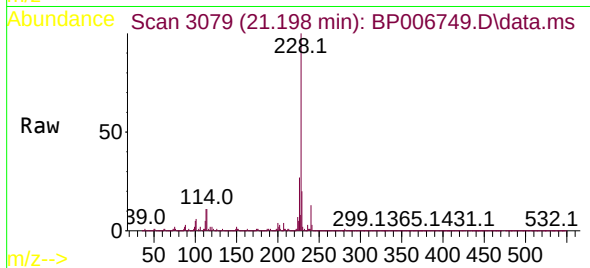




#81
Benzo(a)anthracene
Concen: 36.204 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

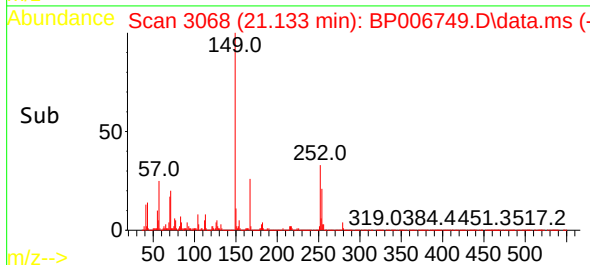
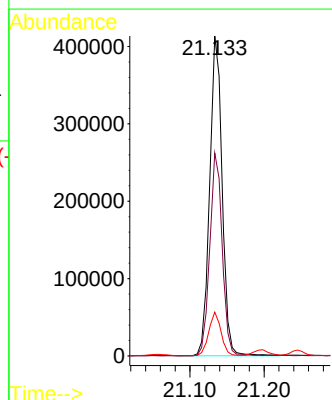
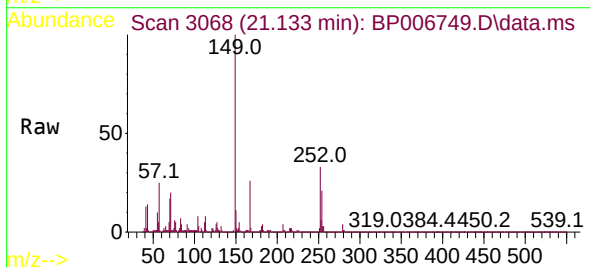
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

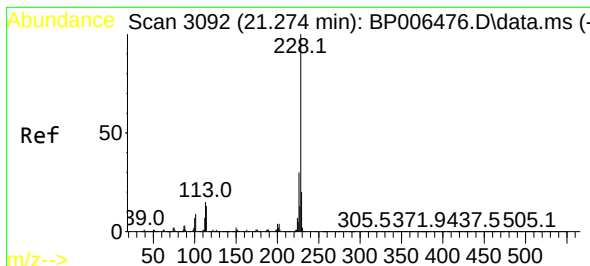
Tgt Ion:228 Resp: 1749287
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 38.030 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:252 Resp: 482404
Ion Ratio Lower Upper
252 100
254 63.5 50.6 76.0
126 13.7 7.0 10.6#





#83

Chrysene

Concen: 35.771 ng

RT: 21.245 min Scan# 3087

Delta R.T. -0.006 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

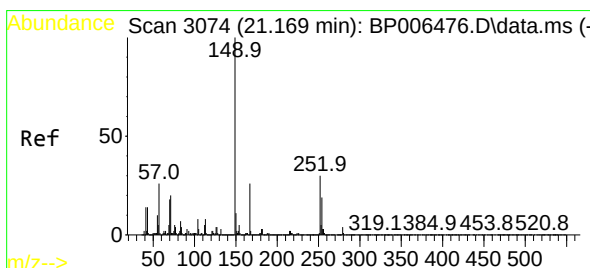
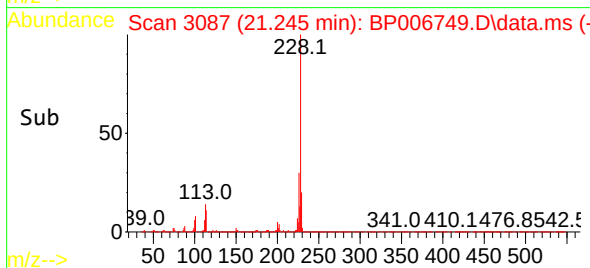
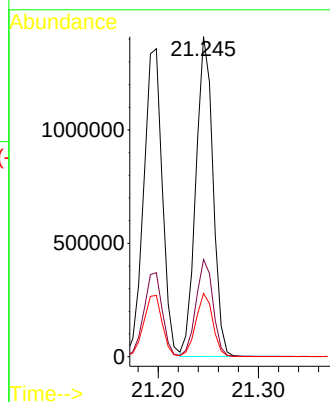
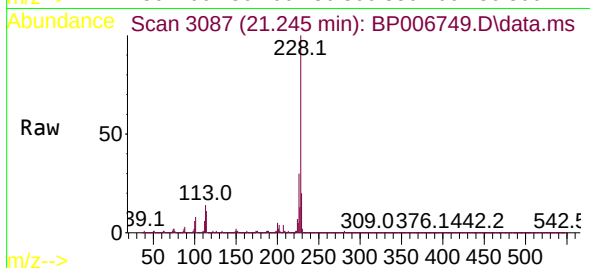
Tgt Ion:228 Resp: 1675602

Ion Ratio Lower Upper

228 100

226 30.4 23.8 35.6

229 19.7 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 40.050 ng

RT: 21.133 min Scan# 3068

Delta R.T. -0.006 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

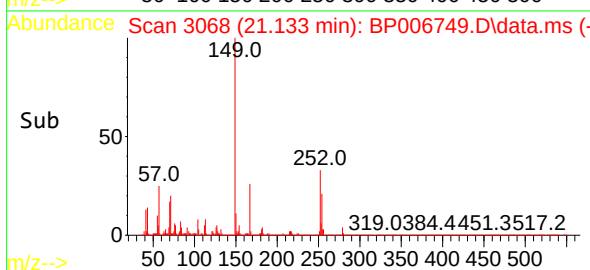
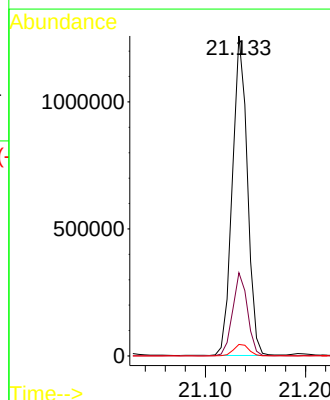
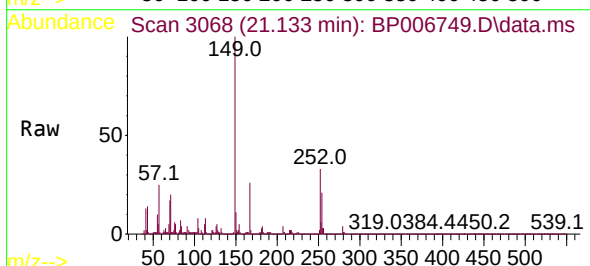
Tgt Ion:149 Resp: 1306942

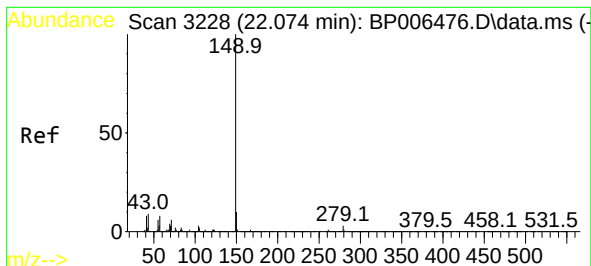
Ion Ratio Lower Upper

149 100

167 26.0 21.9 32.9

279 3.6 4.3 6.5#

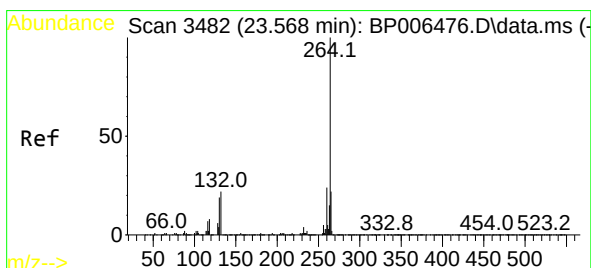
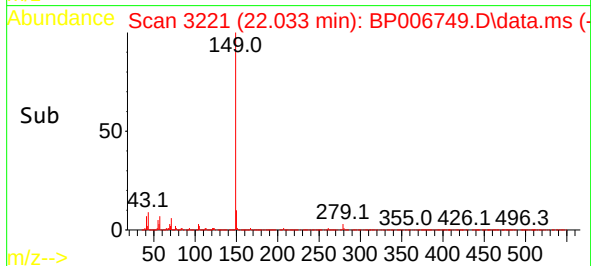
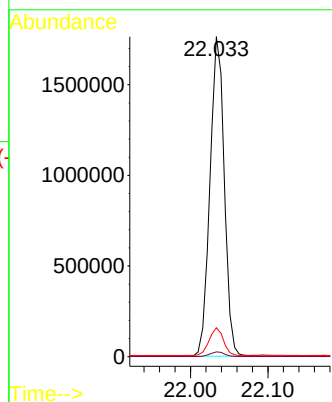
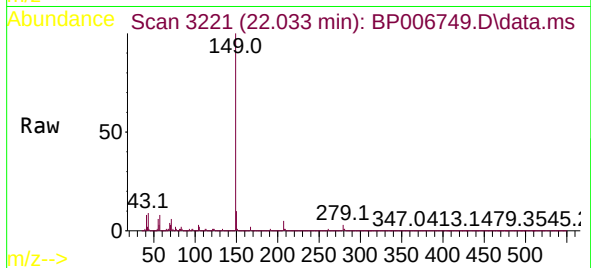




#85
Di-n-octyl phthalate
Concen: 42.098 ng
RT: 22.033 min Scan# 3221
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

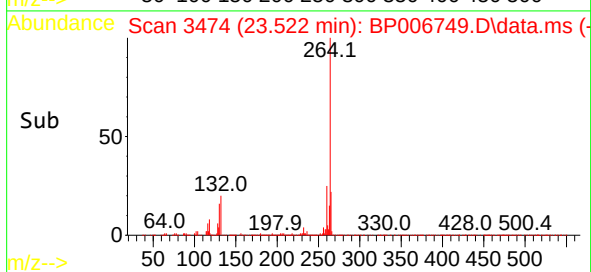
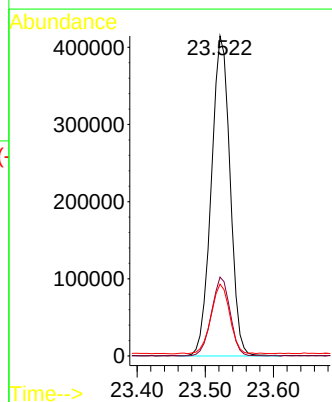
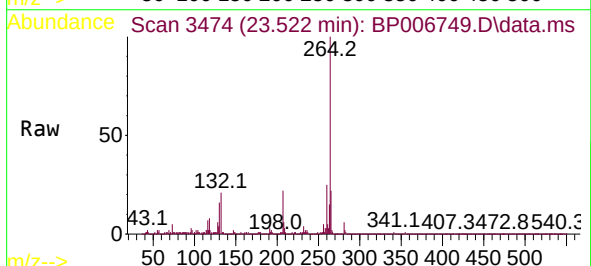
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

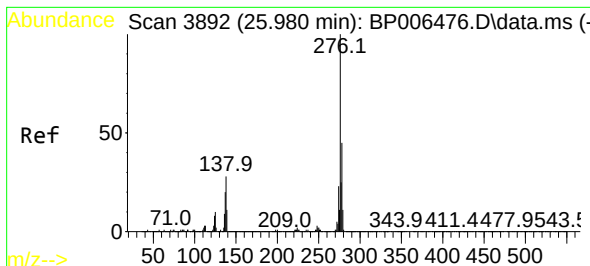
Tgt Ion:149 Resp: 2264300
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.6 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.522 min Scan# 3474
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:264 Resp: 793905
Ion Ratio Lower Upper
264 100
260 24.6 18.6 28.0
265 22.4 17.6 26.4

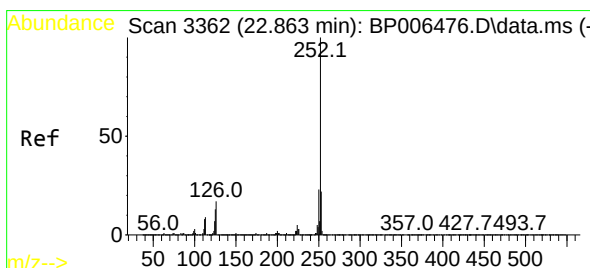
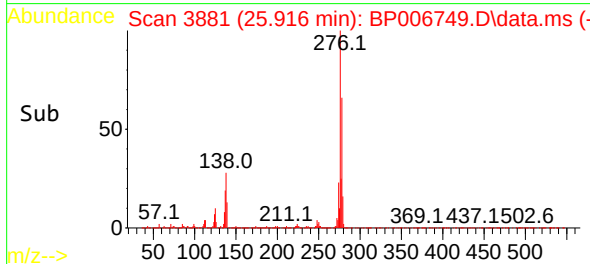
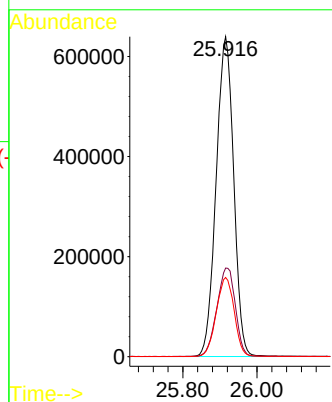
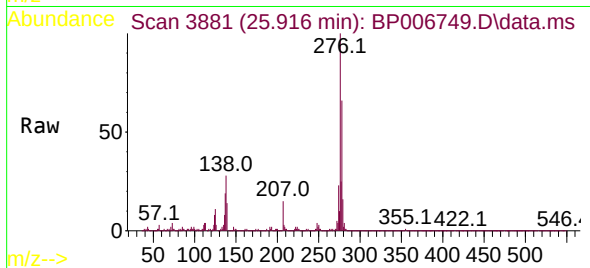




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.461 ng
RT: 25.916 min Scan# 3881
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

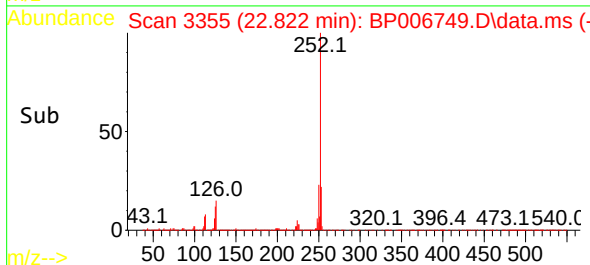
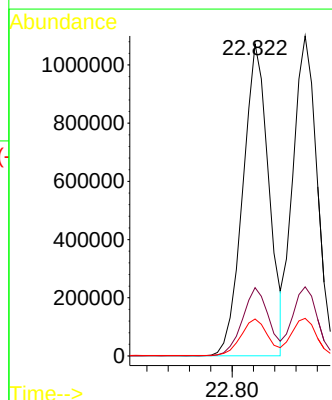
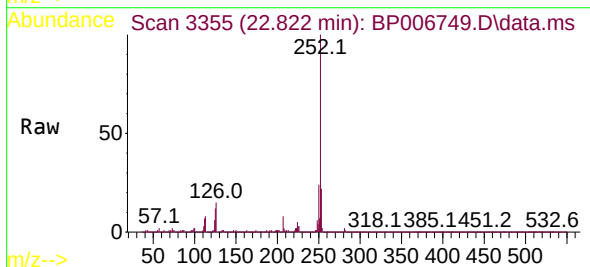
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

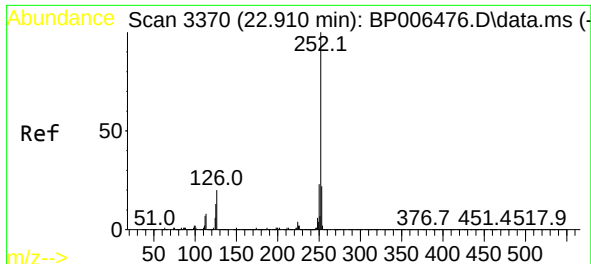
Tgt Ion:276 Resp: 2098919
Ion Ratio Lower Upper
276 100
138 29.3 15.3 22.9#
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 35.322 ng
RT: 22.822 min Scan# 3355
Delta R.T. 0.000 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:252 Resp: 1822516
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.8 6.2 9.4#





#89

Benzo(k)fluoranthene

Concen: 34.835 ng

RT: 22.869 min Scan# 3363

Delta R.T. -0.006 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

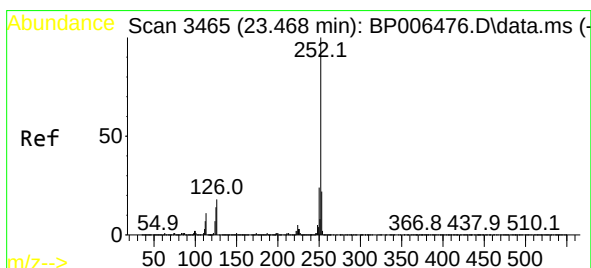
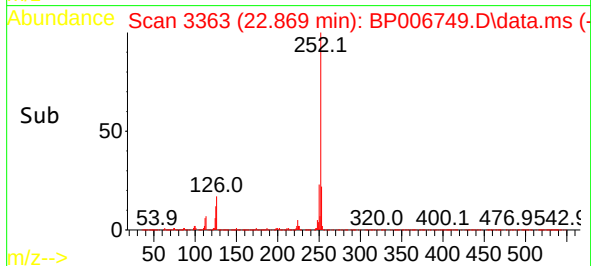
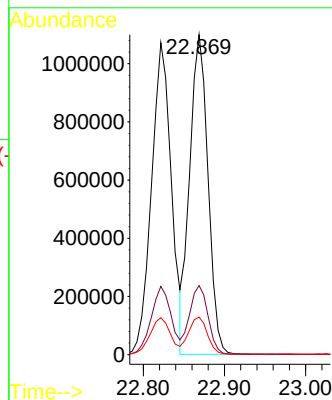
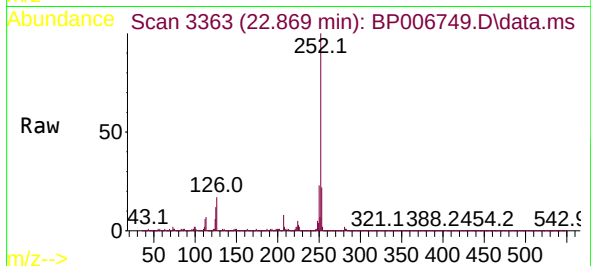
Tgt Ion:252 Resp: 1725713

Ion Ratio Lower Upper

252 100

253 21.6 17.6 26.4

125 11.8 6.0 9.0#



#90

Benzo(a)pyrene

Concen: 36.227 ng

RT: 23.422 min Scan# 3457

Delta R.T. 0.000 min

Lab File: BP006749.D

Acq: 18 Aug 2021 17:43

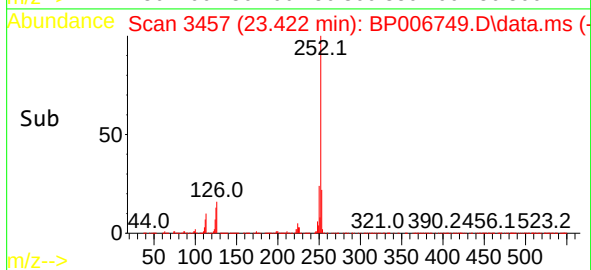
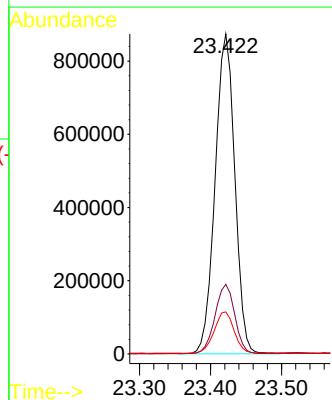
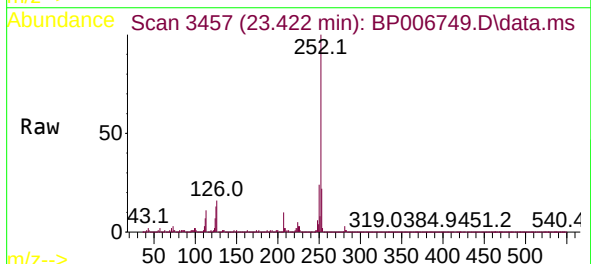
Tgt Ion:252 Resp: 1676607

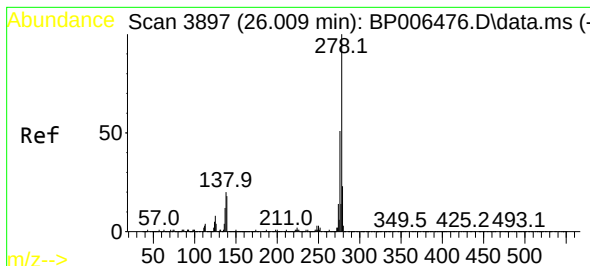
Ion Ratio Lower Upper

252 100

253 21.7 17.9 26.9

125 13.1 6.5 9.7#

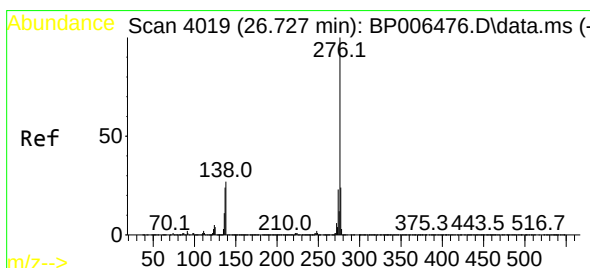
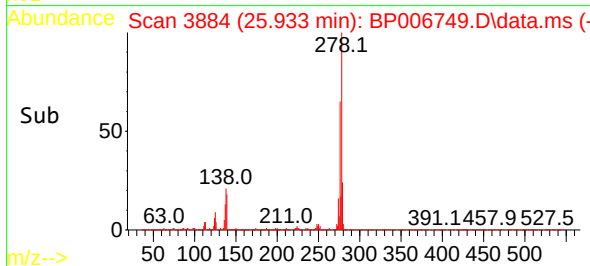
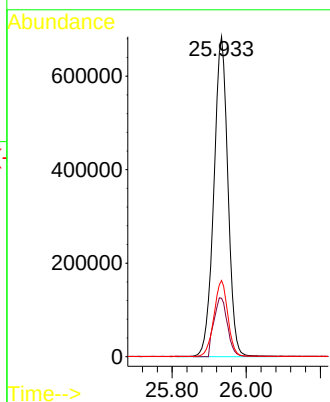
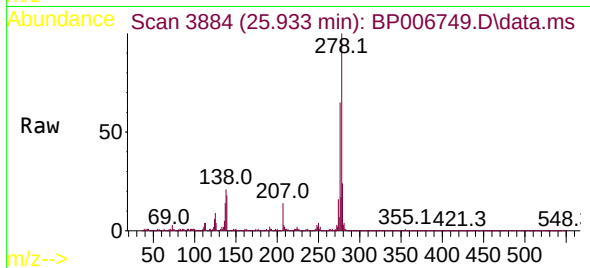




#91
Dibenzo(a,h)anthracene
Concen: 36.141 ng
RT: 25.933 min Scan# 3884
Delta R.T. -0.006 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 1798819
Ion Ratio Lower Upper
278 100
139 18.3 9.3 13.9#
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 36.809 ng
RT: 26.645 min Scan# 4005
Delta R.T. -0.012 min
Lab File: BP006749.D
Acq: 18 Aug 2021 17:43

Tgt Ion:276 Resp: 1755625
Ion Ratio Lower Upper
276 100
277 23.2 18.9 28.3
138 24.7 12.6 18.8#

