

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082521\
 Data File : BP006874.D
 Acq On : 25 Aug 2021 10:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 25 11:28:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 11:27:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	123254	20.000	ng	0.00
21) Naphthalene-d8	10.463	136	492529	20.000	ng	# 0.00
39) Acenaphthene-d10	14.328	164	277259	20.000	ng	0.00
64) Phenanthrene-d10	17.086	188	547474	20.000	ng	# 0.00
76) Chrysene-d12	21.192	240	558175	20.000	ng	# 0.00
86) Perylene-d12	23.498	264	604224	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	656682	81.833	ng	0.00
7) Phenol-d6	6.869	99	877560	76.985	ng	0.00
23) Nitrobenzene-d5	8.846	82	864403	81.008	ng	0.00
42) 2,4,6-Tribromophenol	15.828	330	256747	88.605	ng	0.00
45) 2-Fluorobiphenyl	12.945	172	1535907	82.880	ng	0.00
79) Terphenyl-d14	19.669	244	2298064	82.498	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.234	88	137384	39.324	ng	96
3) Pyridine	3.628	79	381450	37.148	ng	98
4) n-Nitrosodimethylamine	3.546	42	135481	34.957	ng	# 78
6) Aniline	7.022	93	467786	37.779	ng	97
8) 2-Chlorophenol	7.252	128	350833	40.407	ng	93
9) Benzaldehyde	6.840	77	247156	36.024	ng	93
10) Phenol	6.899	94	432168	37.809	ng	99
11) bis(2-Chloroethyl)ether	7.122	93	327290	37.710	ng	94
12) 1,3-Dichlorobenzene	7.569	146	369457	40.828	ng	97
13) 1,4-Dichlorobenzene	7.716	146	372003	40.506	ng	95
14) 1,2-Dichlorobenzene	8.028	146	355695	40.362	ng	96
15) Benzyl Alcohol	7.934	79	308885	36.133	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.222	45	339766	32.897	ng	98
17) 2-Methylphenol	8.134	107	282816	39.184	ng	97
18) Hexachloroethane	8.746	117	152253	41.884	ng	90
19) n-Nitroso-di-n-propyla...	8.499	70	281028	36.747	ng	96
20) 3+4-Methylphenols	8.463	107	388633	39.560	ng	97
22) Acetophenone	8.510	105	525968	40.268	ng	# 99
24) Nitrobenzene	8.887	77	442251	39.870	ng	92
25) Isophorone	9.410	82	764226	39.875	ng	94
26) 2-Nitrophenol	9.593	139	181309	44.915	ng	94
27) 2,4-Dimethylphenol	9.657	122	274403	40.594	ng	93
28) bis(2-Chloroethoxy)met...	9.898	93	400187	39.025	ng	98
29) 2,4-Dichlorophenol	10.122	162	294889	43.089	ng	95
30) 1,2,4-Trichlorobenzene	10.328	180	305371	41.525	ng	97
31) Naphthalene	10.516	128	1072539	40.525	ng	99
32) Benzoic acid	9.816	122	220265	42.121	ng	89
33) 4-Chloroaniline	10.640	127	426591	39.832	ng	95
34) Hexachlorobutadiene	10.793	225	190346	44.417	ng	99
35) Caprolactam	11.445	113	100016	40.529	ng	# 69
36) 4-Chloro-3-methylphenol	11.775	107	363206	41.771	ng	90
37) 2-Methylnaphthalene	12.134	142	732047	40.819	ng	100
38) 1-Methylnaphthalene	12.357	142	692095	40.609	ng	97
40) 1,2,4,5-Tetrachloroben...	12.504	216	308196	42.471	ng	# 96
41) Hexachlorocyclopentadiene	12.475	237	138581	36.007	ng	98
43) 2,4,6-Trichlorophenol	12.757	196	219536	44.307	ng	99

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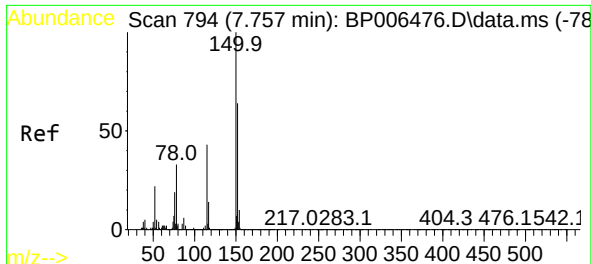
Quant Time: Aug 25 11:28:02 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.828	196	236826	43.179	ng	# 88
46) 1,1'-Biphenyl	13.157	154	867547	41.339	ng	97
47) 2-Chloronaphthalene	13.198	162	669823	41.447	ng	94
48) 2-Nitroaniline	13.416	65	232692	40.800	ng	87
49) Acenaphthylene	14.045	152	1087144	41.719	ng	100
50) Dimethylphthalate	13.798	163	827444	40.999	ng	99
51) 2,6-Dinitrotoluene	13.922	165	186399	41.390	ng	# 78
52) Acenaphthene	14.392	154	652291	41.130	ng	97
53) 3-Nitroaniline	14.251	138	206024	41.266	ng	86
54) 2,4-Dinitrophenol	14.463	184	92824	39.415	ng	# 79
55) Dibenzofuran	14.728	168	1024482	41.068	ng	93
56) 4-Nitrophenol	14.569	139	173889	40.112	ng	# 87
57) 2,4-Dinitrotoluene	14.710	165	260898	43.198	ng	# 75
58) Fluorene	15.381	166	824234	41.338	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.957	232	199537	43.412	ng	# 69
60) Diethylphthalate	15.169	149	889319	41.953	ng	97
61) 4-Chlorophenyl-phenyle...	15.381	204	376775	41.727	ng	# 89
62) 4-Nitroaniline	15.416	138	214228	40.437	ng	93
63) Azobenzene	15.675	77	1034341	41.852	ng	93
65) 4,6-Dinitro-2-methylph...	15.475	198	139874	41.814	ng	71
66) n-Nitrosodiphenylamine	15.598	169	705765	41.014	ng	98
67) 4-Bromophenyl-phenylether	16.281	248	222818	42.417	ng	# 87
68) Hexachlorobenzene	16.386	284	250929	41.977	ng	# 91
69) Atrazine	16.569	200	224962	41.895	ng	96
70) Pentachlorophenol	16.733	266	164109	43.269	ng	99
71) Phenanthrene	17.128	178	1271131	41.163	ng	99
72) Anthracene	17.222	178	1254138	42.029	ng	100
73) Carbazole	17.498	167	1258328	41.343	ng	97
74) Di-n-butylphthalate	18.063	149	1524180	43.955	ng	99
75) Fluoranthene	19.110	202	1457660	42.055	ng	96
77) Benzidine	19.304	184	585540	41.922	ng	100
78) Pyrene	19.463	202	1503974	40.339	ng	99
80) Butylbenzylphthalate	20.351	149	718279	43.812	ng	87
81) Benzo(a)anthracene	21.180	228	1506681	41.303	ng	100
82) 3,3'-Dichlorobenzidine	21.121	252	398196	41.580	ng	# 97
83) Chrysene	21.227	228	1458802	41.250	ng	98
84) Bis(2-ethylhexyl)phtha...	21.116	149	1089146	44.208	ng	# 95
85) Di-n-octyl phthalate	22.015	149	1911992	47.085	ng	# 96
87) Indeno(1,2,3-cd)pyrene	25.874	276	1838836	41.970	ng	# 91
88) Benzo(b)fluoranthene	22.798	252	1597184	40.672	ng	# 97
89) Benzo(k)fluoranthene	22.845	252	1514984	40.181	ng	# 96
90) Benzo(a)pyrene	23.398	252	1468854	41.702	ng	# 96
91) Dibenzo(a,h)anthracene	25.892	278	1584188	41.820	ng	# 95
92) Benzo(g,h,i)perylene	26.603	276	1539000	42.396	ng	# 91

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

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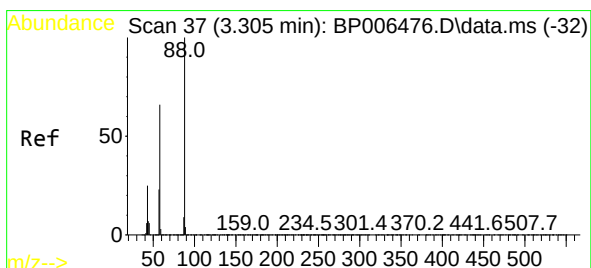
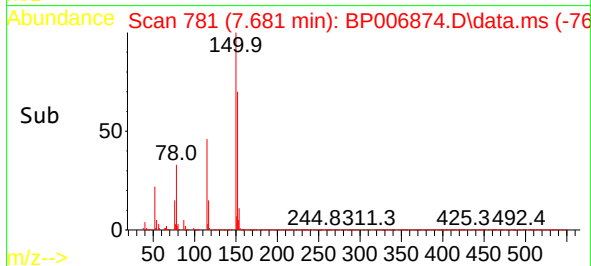
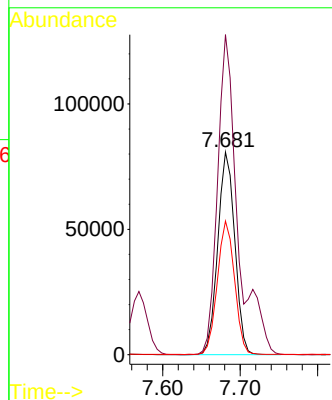
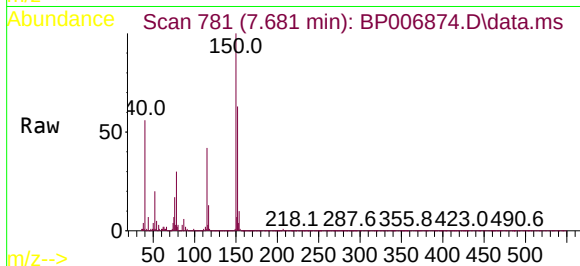




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

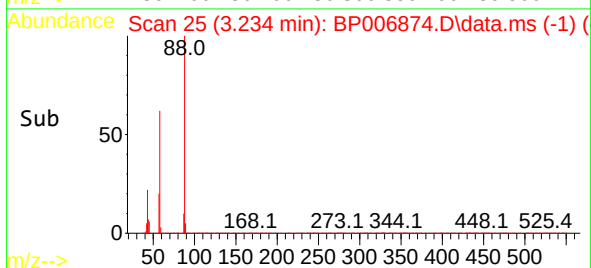
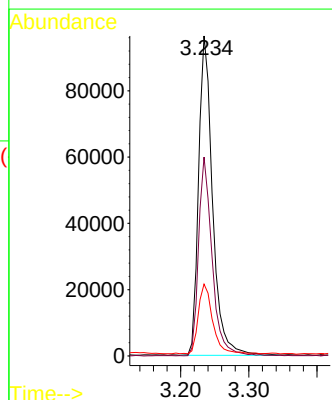
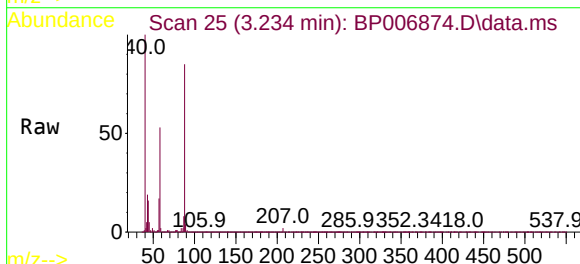
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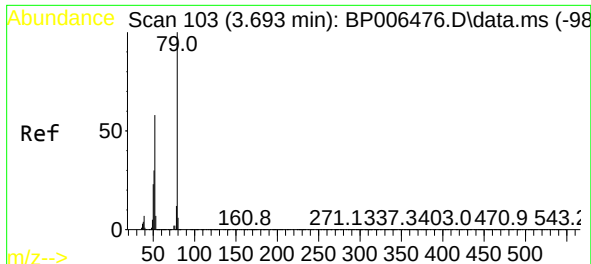
Tgt Ion:152 Resp: 123254
Ion Ratio Lower Upper
152 100
150 158.0 125.6 188.4
115 66.0 48.5 72.7



#2
1,4-Dioxane
Concen: 39.324 ng
RT: 3.234 min Scan# 25
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 88 Resp: 137384
Ion Ratio Lower Upper
88 100
58 60.4 46.7 70.1
43 22.4 20.3 30.5

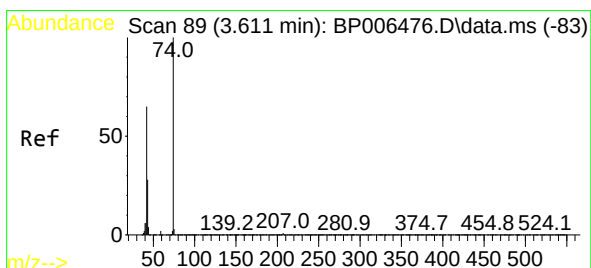
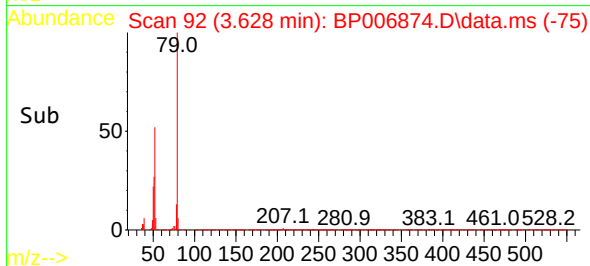
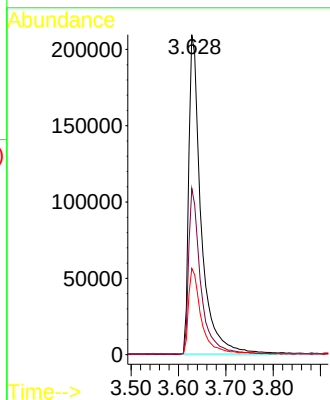
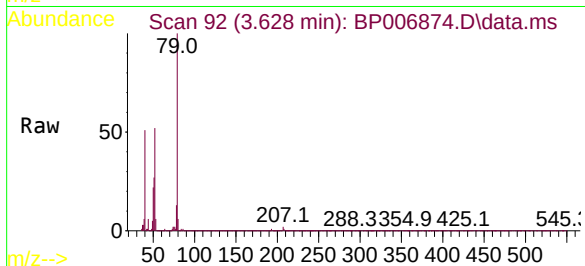




#3
Pyridine
Concen: 37.148 ng
RT: 3.628 min Scan# 92
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

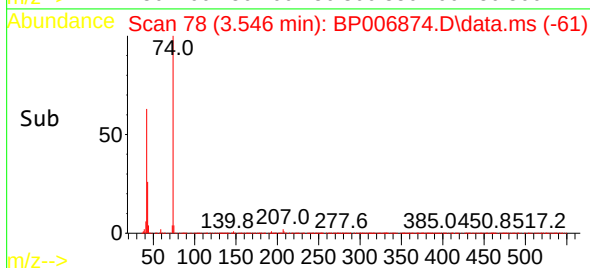
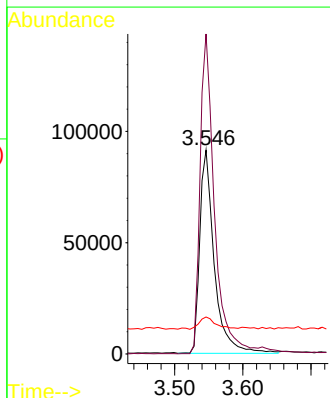
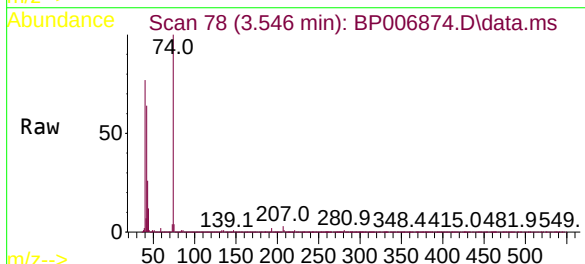
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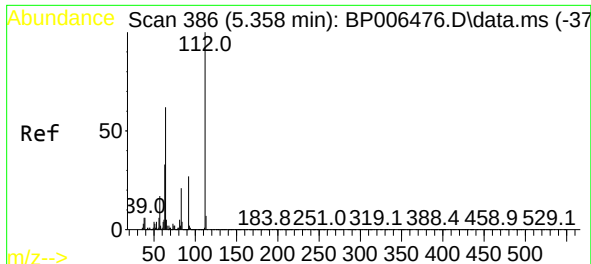
Tgt Ion: 79 Resp: 381450
Ion Ratio Lower Upper
79 100
52 52.0 41.7 62.5
51 27.0 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 34.957 ng
RT: 3.546 min Scan# 78
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 42 Resp: 135481
Ion Ratio Lower Upper
42 100
74 156.9 105.4 158.0
44 18.1 4.2 6.4

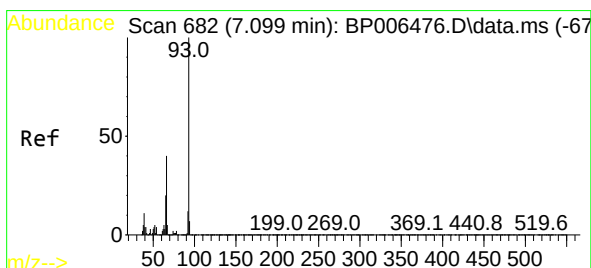
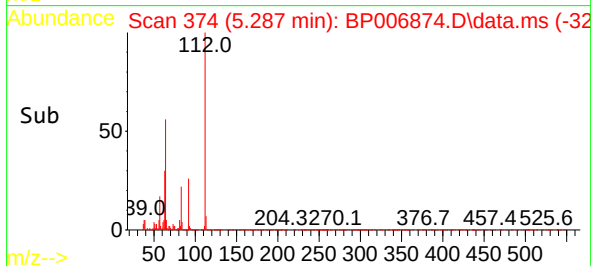
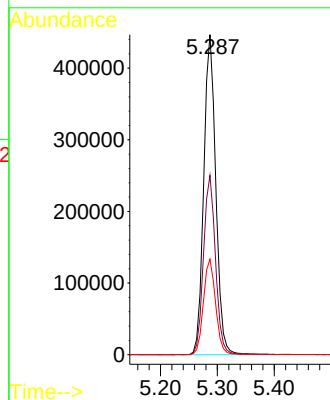
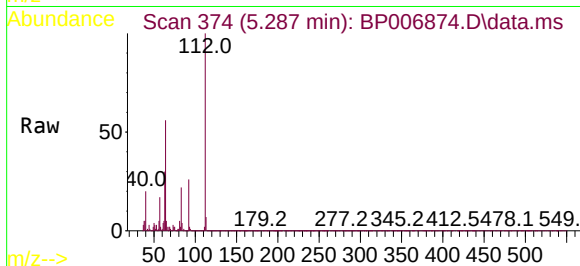




#5
2-Fluorophenol
Concen: 81.833 ng
RT: 5.287 min Scan# 374
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

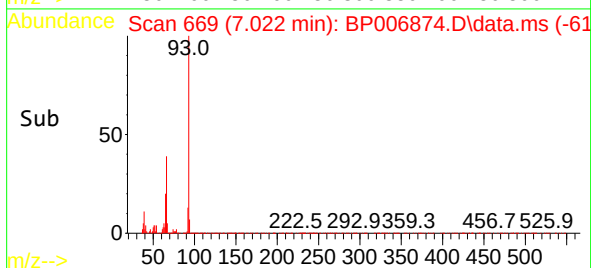
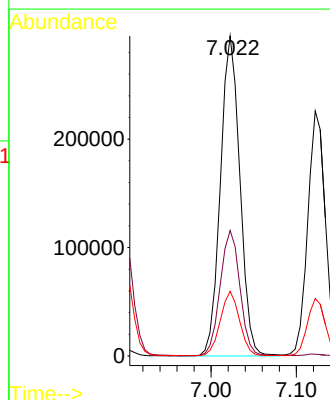
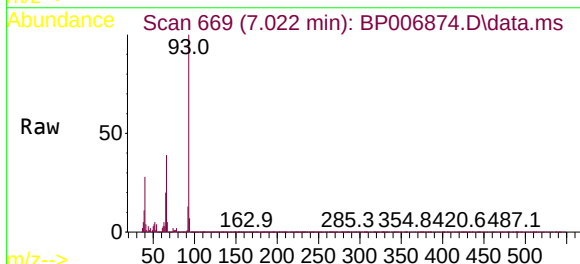
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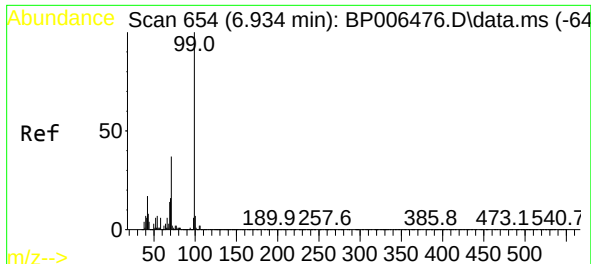
Tgt Ion:112 Resp: 656682
Ion Ratio Lower Upper
112 100
64 56.1 41.4 62.2
63 29.9 23.8 35.8



#6
Aniline
Concen: 37.779 ng
RT: 7.022 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 93 Resp: 467786
Ion Ratio Lower Upper
93 100
66 39.2 29.7 44.5
65 20.2 15.3 22.9

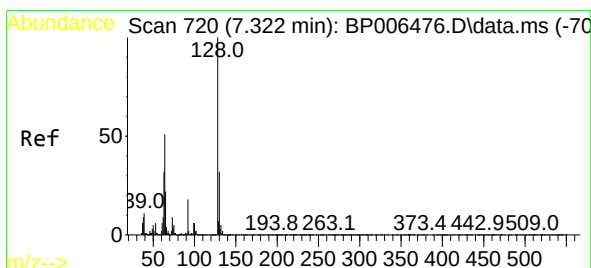
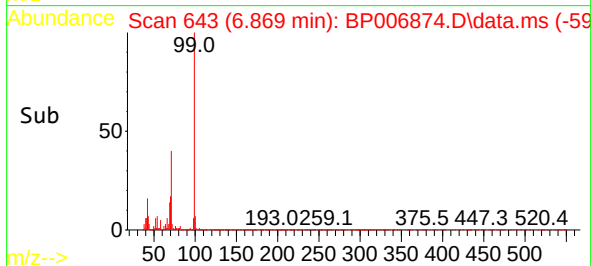
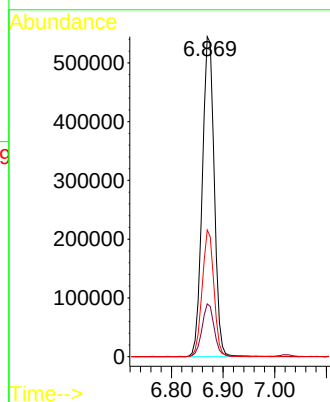
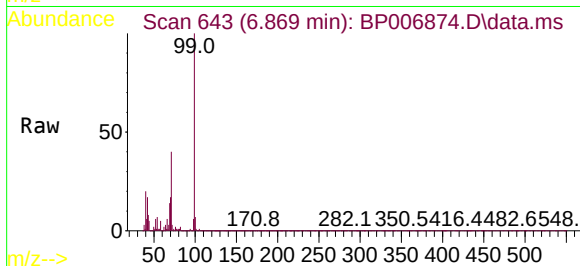




#7
Phenol-d6
Concen: 76.985 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

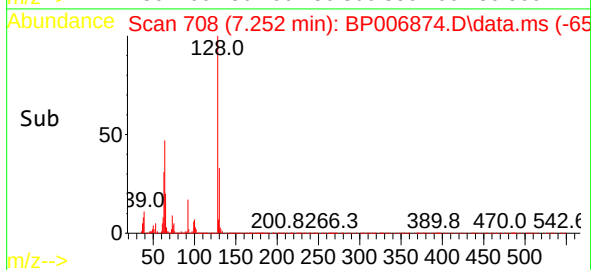
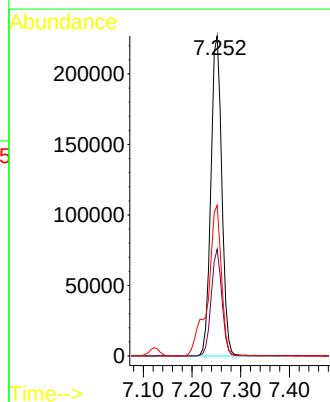
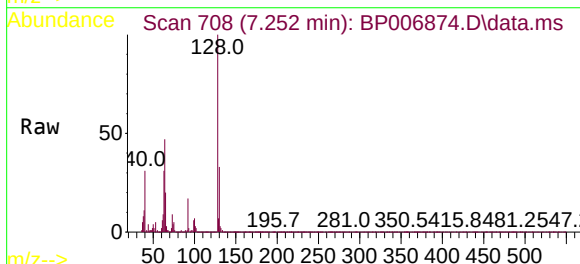
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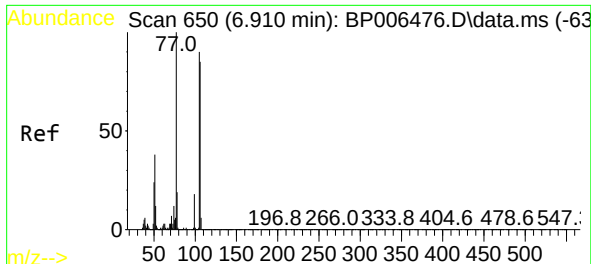
Tgt Ion: 99 Resp: 877560
Ion Ratio Lower Upper
99 100
42 16.5 13.4 20.0
71 39.6 30.6 46.0



#8
2-Chlorophenol
Concen: 40.407 ng
RT: 7.252 min Scan# 708
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 128 Resp: 350833
Ion Ratio Lower Upper
128 100
130 33.4 12.4 52.4
64 47.1 20.3 60.3

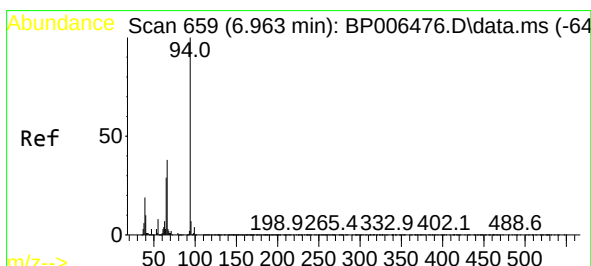
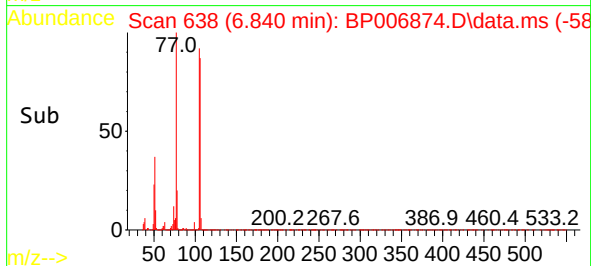
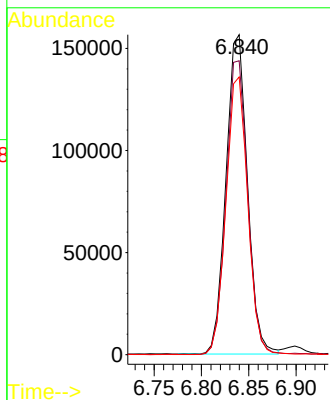
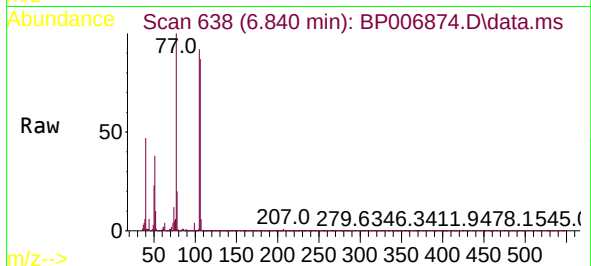




#9
Benzaldehyde
Concen: 36.024 ng
RT: 6.840 min Scan# 638
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

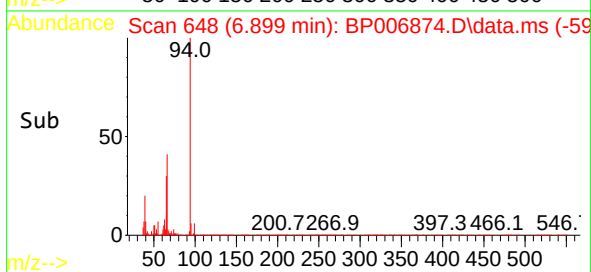
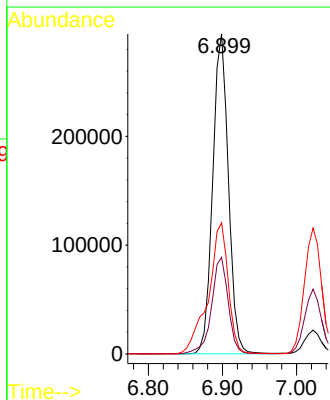
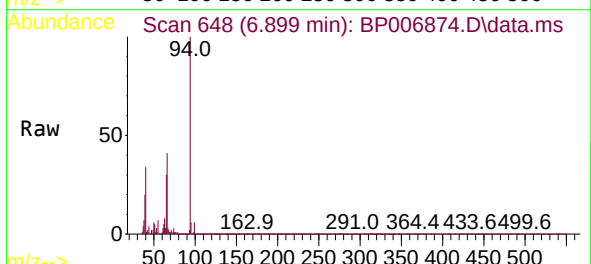
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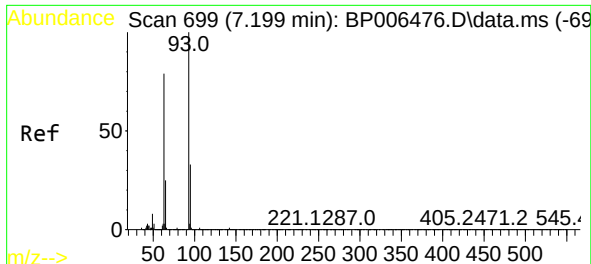
Tgt Ion: 77 Resp: 247156
Ion Ratio Lower Upper
77 100
105 91.8 76.7 116.7
106 86.8 76.2 116.2



#10
Phenol
Concen: 37.809 ng
RT: 6.899 min Scan# 648
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 94 Resp: 432168
Ion Ratio Lower Upper
94 100
65 30.2 8.8 48.8
66 41.0 20.7 60.7

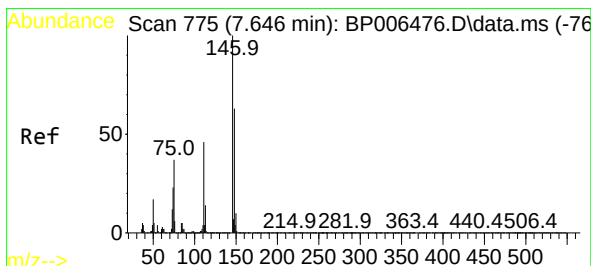
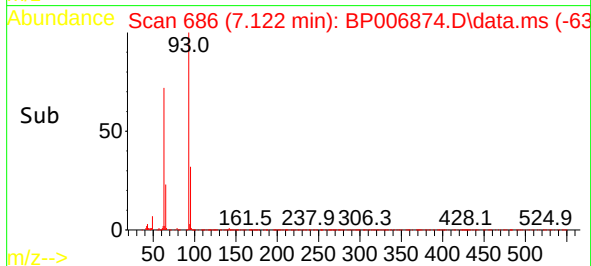
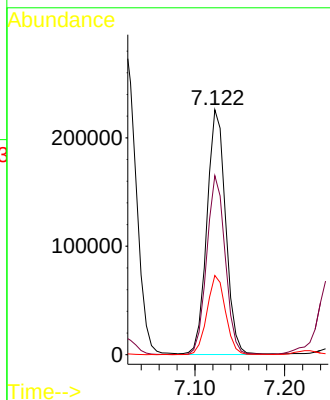
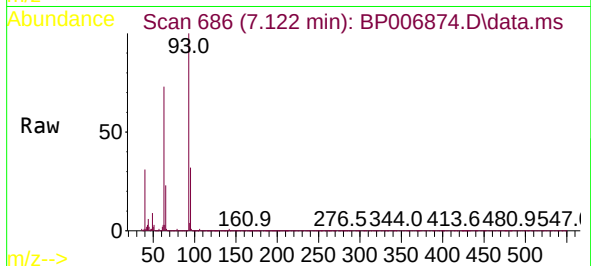




#11
bis(2-Chloroethyl)ether
Concen: 37.710 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

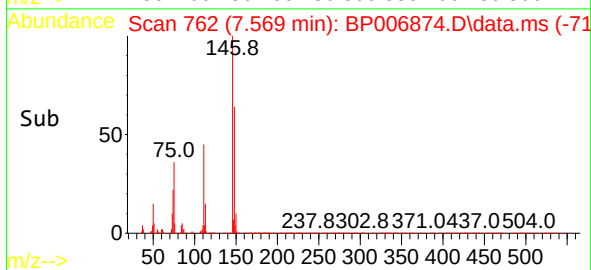
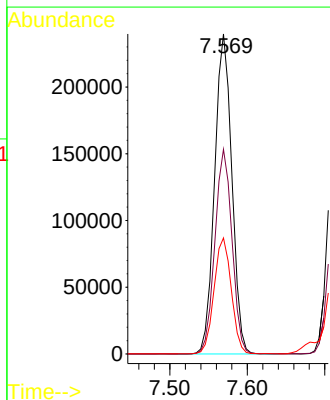
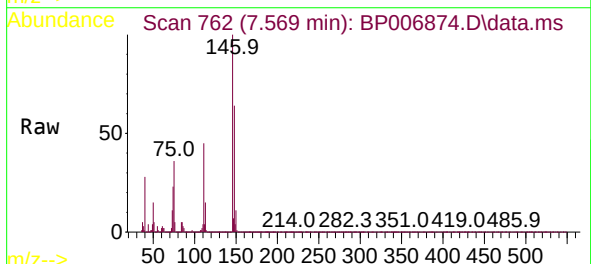
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

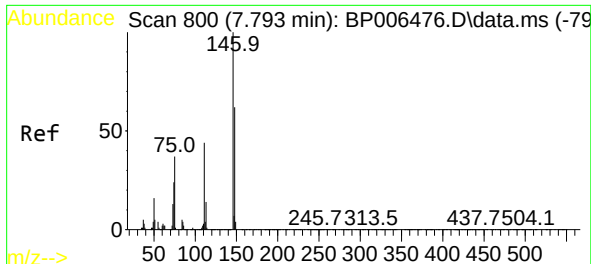
Tgt Ion: 93 Resp: 327290
Ion Ratio Lower Upper
93 100
63 73.1 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.828 ng
RT: 7.569 min Scan# 762
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 146 Resp: 369457
Ion Ratio Lower Upper
146 100
148 63.9 51.5 77.3
75 36.2 25.7 38.5

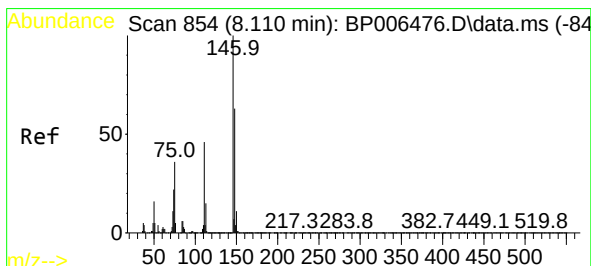
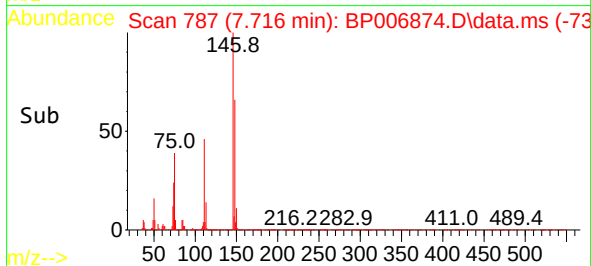
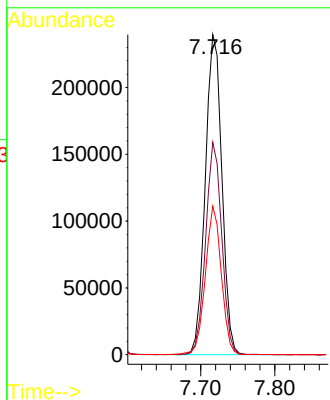
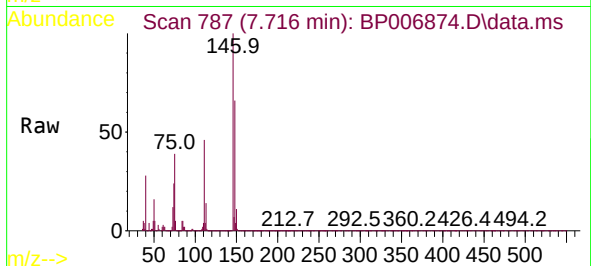




#13
1,4-Dichlorobenzene
Concen: 40.506 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

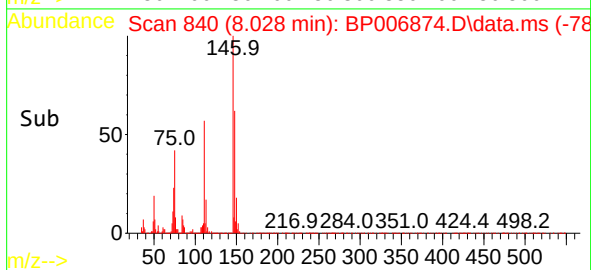
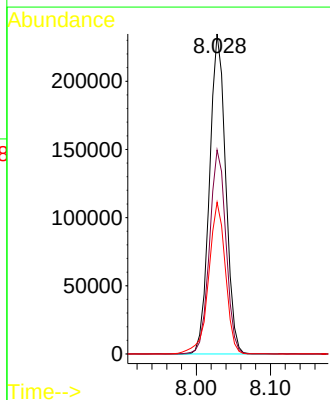
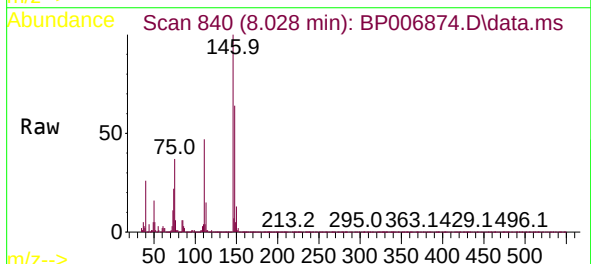
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

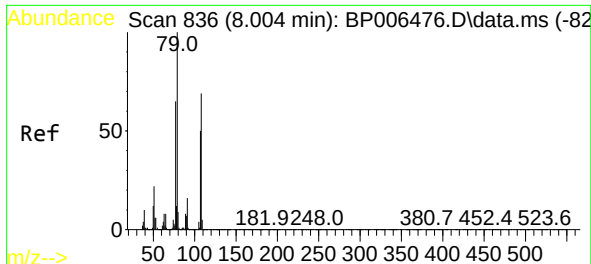
Tgt Ion:146 Resp: 372003
Ion Ratio Lower Upper
146 100
148 66.3 51.3 76.9
111 46.4 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.362 ng
RT: 8.028 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:146 Resp: 355695
Ion Ratio Lower Upper
146 100
148 63.7 50.3 75.5
111 47.4 33.7 50.5

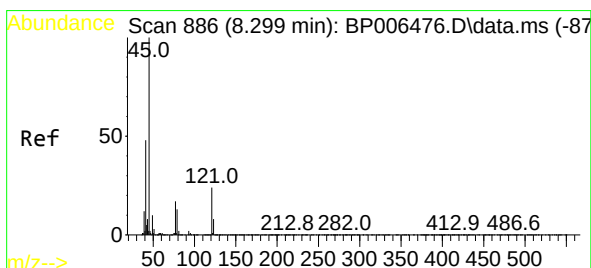
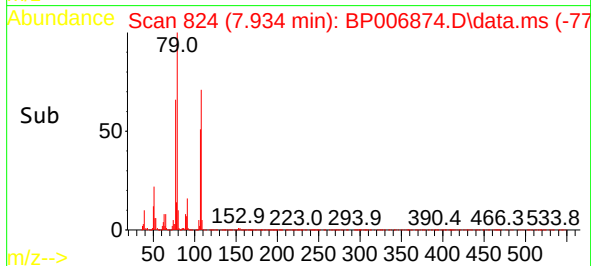
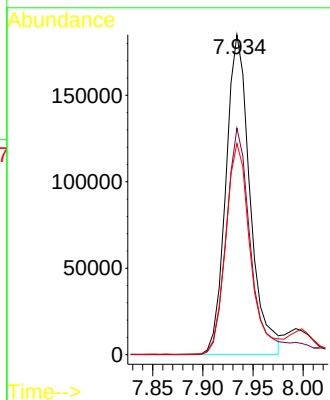
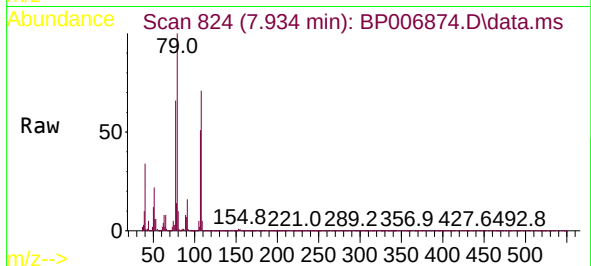




#15
Benzyl Alcohol
Concen: 36.133 ng
RT: 7.934 min Scan# 824
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

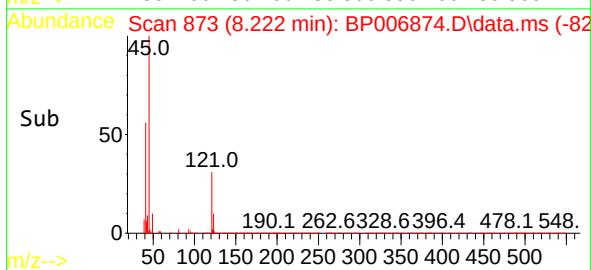
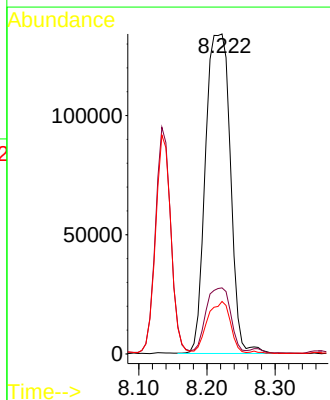
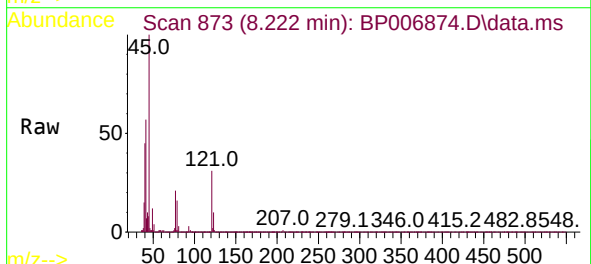
Instrument :
BNA_P
ClientSampleId :
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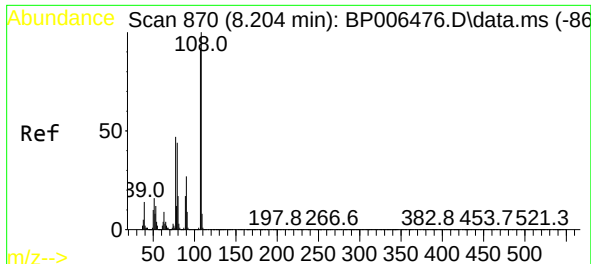
Tgt Ion: 79 Resp: 308885
Ion Ratio Lower Upper
79 100
108 70.8 62.5 93.7
77 66.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.897 ng
RT: 8.222 min Scan# 873
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 45 Resp: 339766
Ion Ratio Lower Upper
45 100
77 20.7 2.0 42.0
79 16.4 0.0 36.7

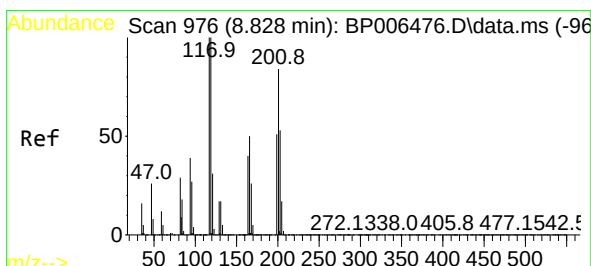
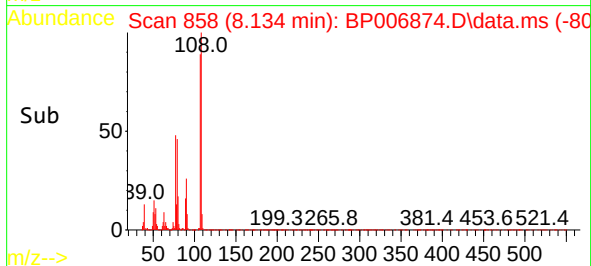
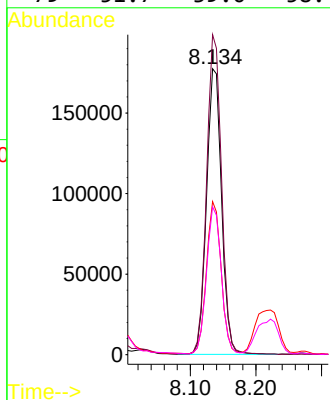
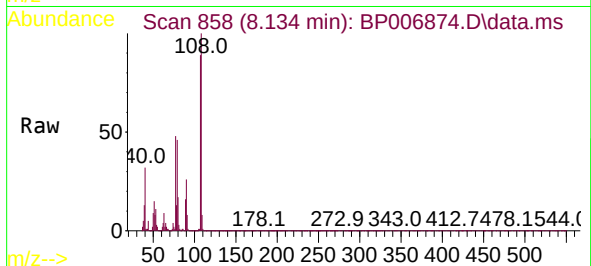




#17
2-Methylphenol
Concen: 39.184 ng
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

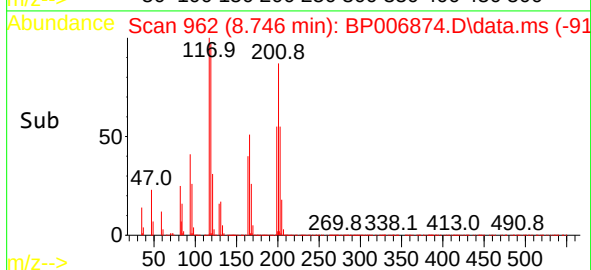
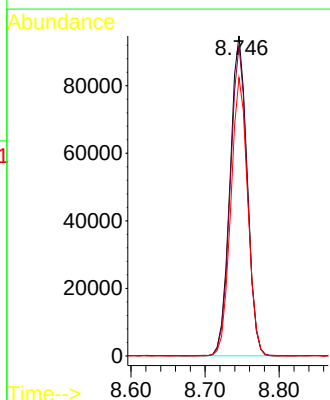
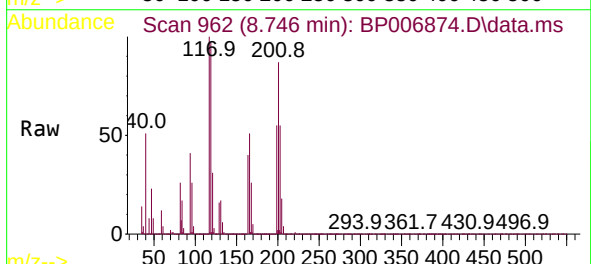
Instrument :
BNA_P
ClientSampleId :
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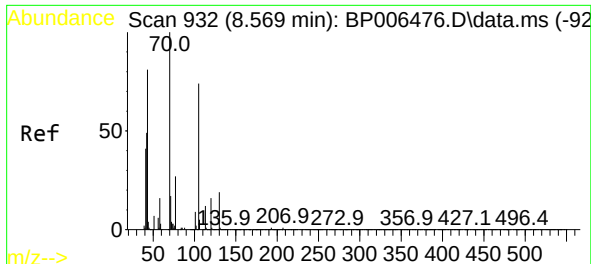
Tgt Ion:	107	Resp:	282816
Ion	Ratio	Lower	Upper
107	100		
108	111.9	87.7	131.5
77	53.6	40.2	60.2
79	51.7	39.0	58.4



#18
Hexachloroethane
Concen: 41.884 ng
RT: 8.746 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:	117	Resp:	152253
Ion	Ratio	Lower	Upper
117	100		
119	97.0	76.2	114.2
201	87.0	83.4	125.0

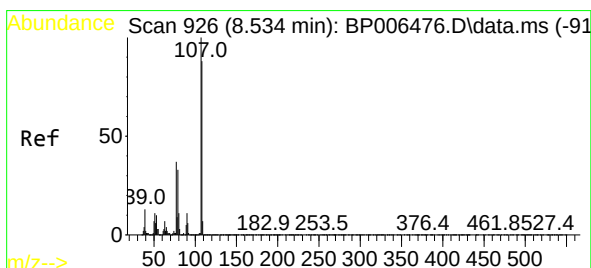
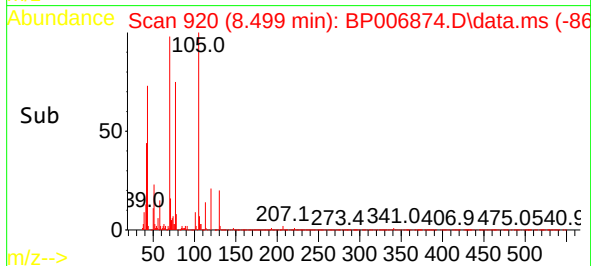
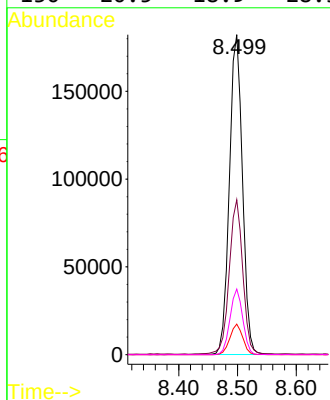
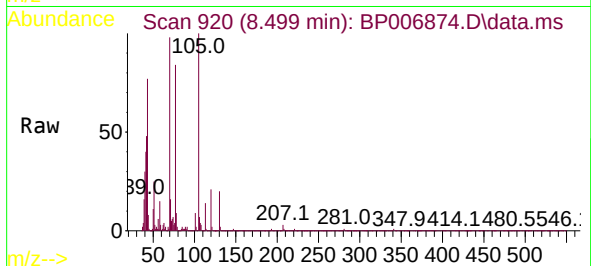




#19
n-Nitroso-di-n-propylamine
Concen: 36.747 ng
RT: 8.499 min Scan# 920
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

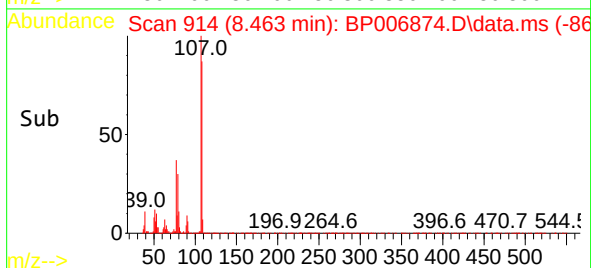
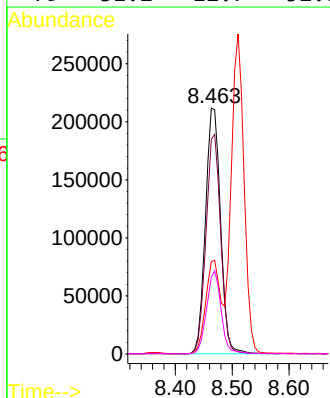
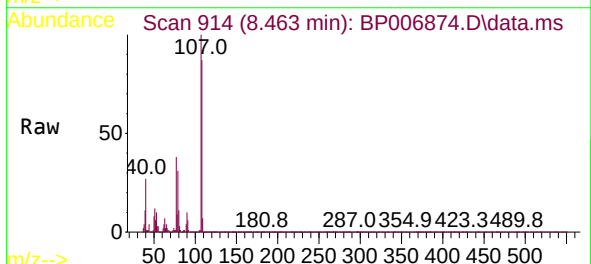
Instrument :
BNA_P
ClientSampleId :
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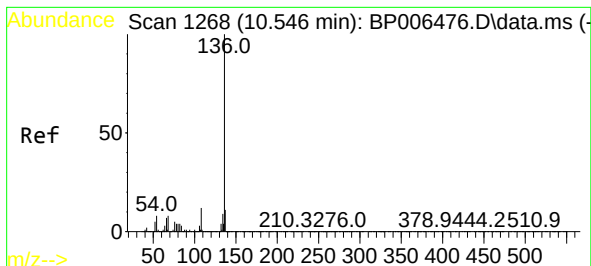
Tgt Ion: 70 Resp: 281028
Ion Ratio Lower Upper
70 100
42 48.4 40.8 61.2
101 9.5 8.8 13.2
130 20.5 18.9 28.3



#20
3+4-Methylphenols
Concen: 39.560 ng
RT: 8.463 min Scan# 914
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 107 Resp: 388633
Ion Ratio Lower Upper
107 100
108 87.3 71.0 111.0
77 37.6 16.6 56.6
79 31.2 12.7 52.7

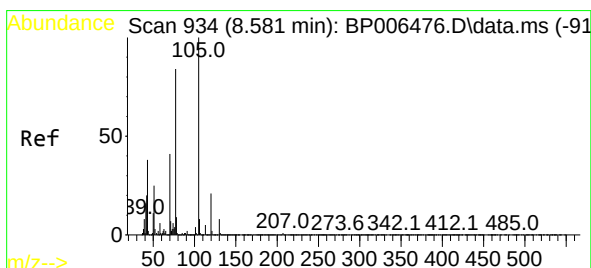
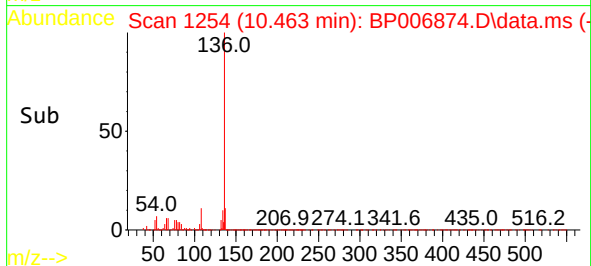
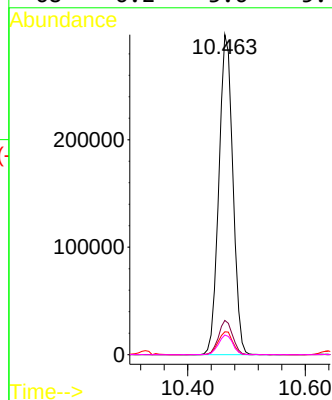
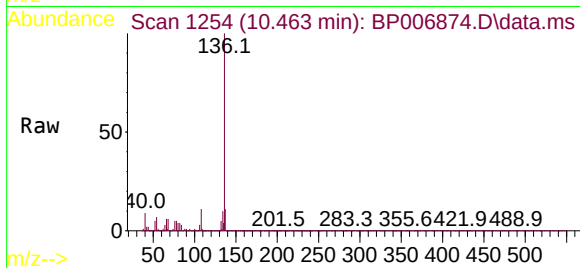




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.463 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

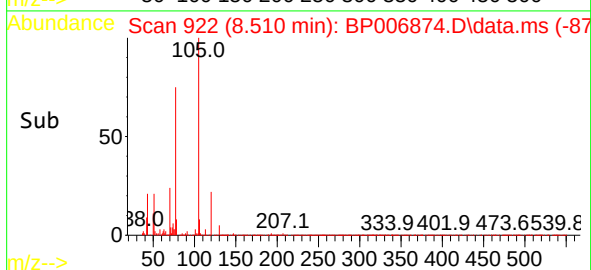
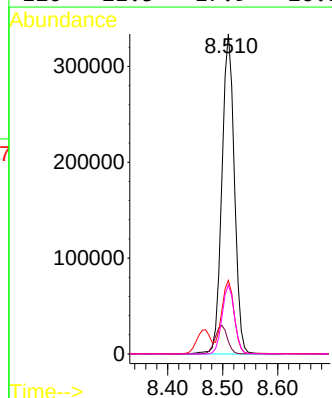
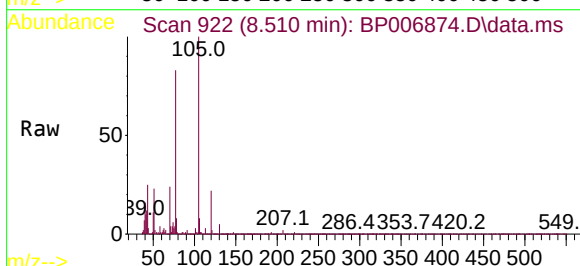
Instrument :
BNA_P
ClientSampleId :
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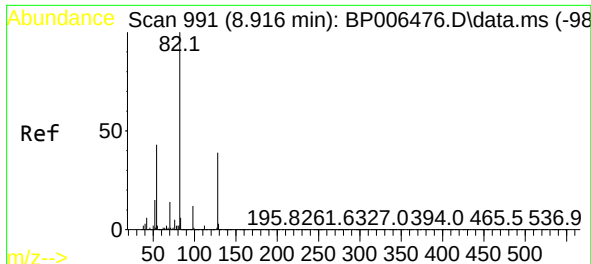
Tgt Ion:	136	Resp:	492529
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	12.8
54	7.1	4.6	6.8#
68	6.2	3.6	5.4#



#22
Acetophenone
Concen: 40.268 ng
RT: 8.510 min Scan# 922
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:	105	Resp:	525968
Ion	Ratio	Lower	Upper
105	100		
71	3.8	1.9	2.9#
51	23.0	18.4	27.6
120	21.5	17.9	26.9

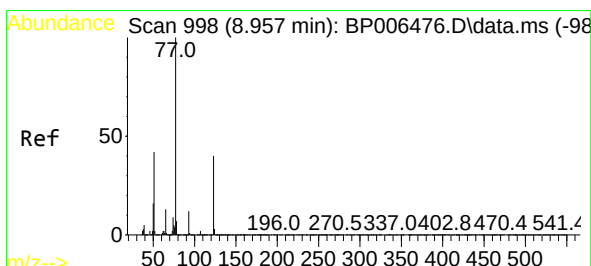
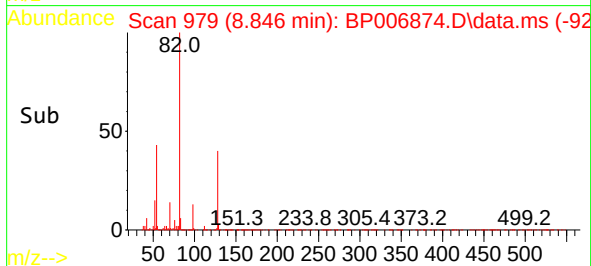
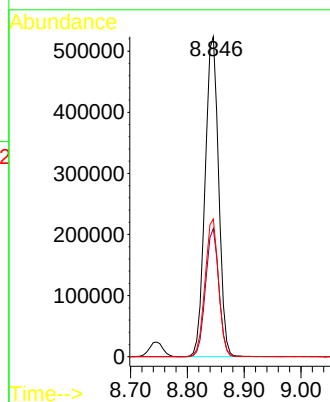
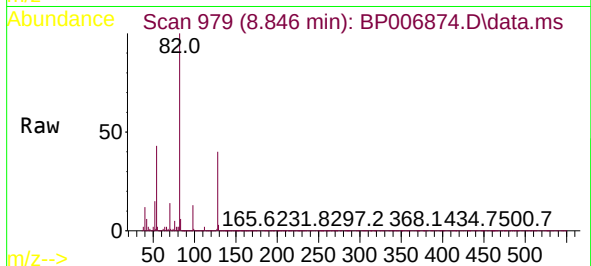




#23
Nitrobenzene-d5
Concen: 81.008 ng
RT: 8.846 min Scan# 979
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

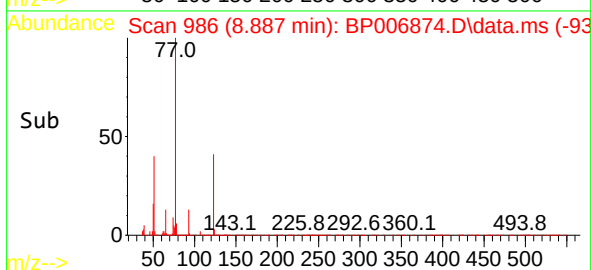
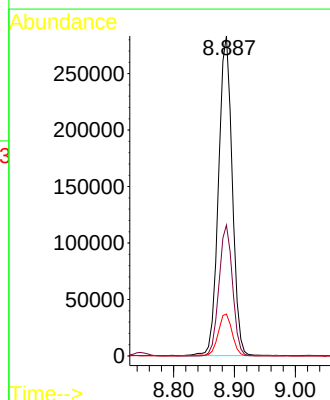
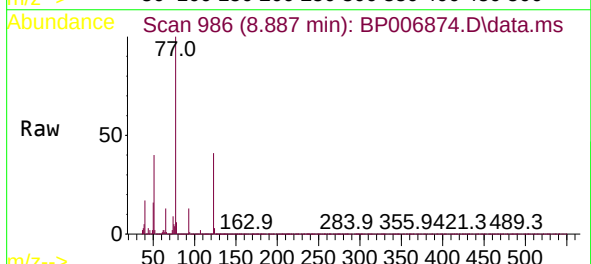
Instrument :
BNA_P
ClientSampleId :
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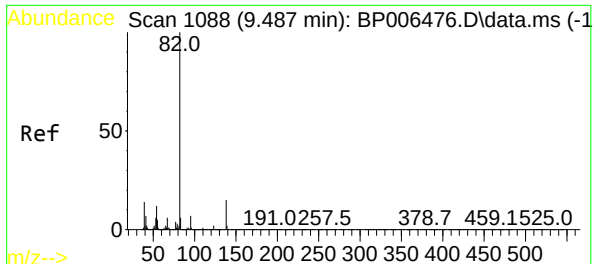
Tgt Ion: 82 Resp: 864403
Ion Ratio Lower Upper
82 100
128 40.1 35.7 53.5
54 43.0 35.0 52.4



#24
Nitrobenzene
Concen: 39.870 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 77 Resp: 442251
Ion Ratio Lower Upper
77 100
123 40.9 38.2 57.2
65 13.1 11.4 17.2

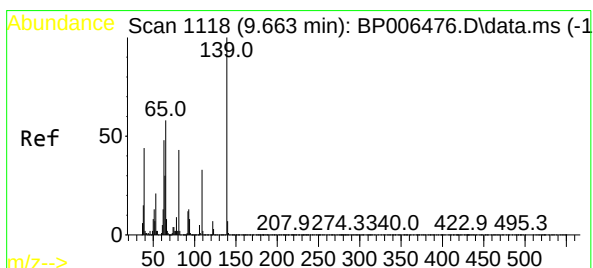
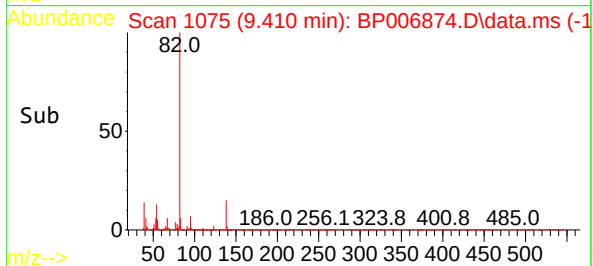
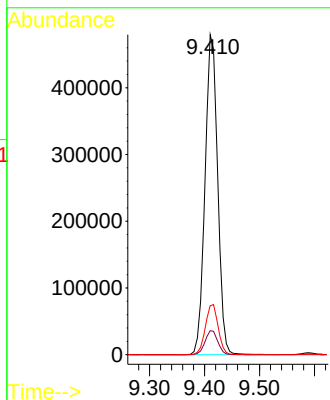
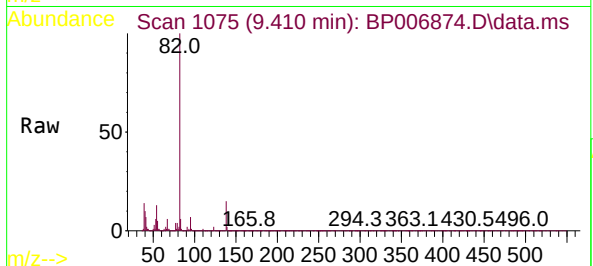




#25
Isophorone
Concen: 39.875 ng
RT: 9.410 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

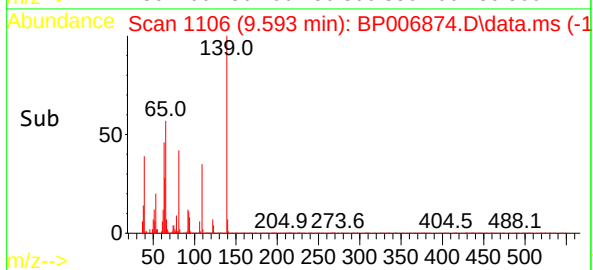
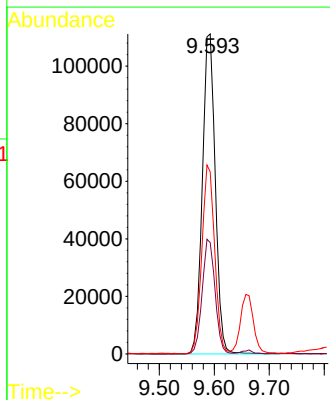
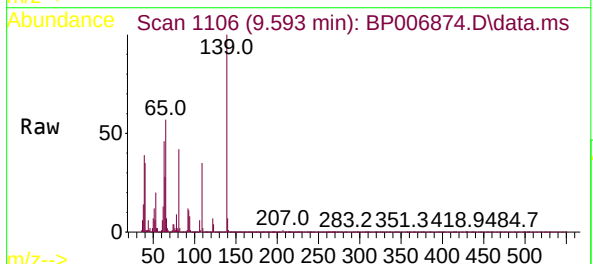
Instrument :
BNA_P
ClientSampleId :
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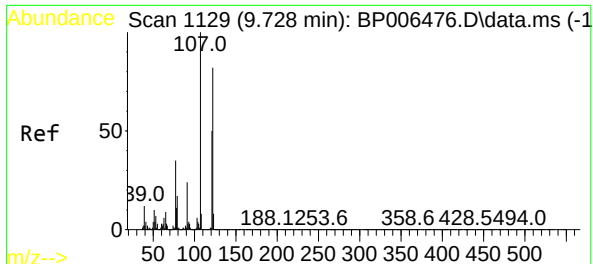
Tgt Ion: 82 Resp: 764226
Ion Ratio Lower Upper
82 100
95 7.5 6.5 9.7
138 15.3 15.0 22.4



#26
2-Nitrophenol
Concen: 44.915 ng
RT: 9.593 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 139 Resp: 181309
Ion Ratio Lower Upper
139 100
109 34.8 28.8 43.2
65 56.9 41.0 61.6

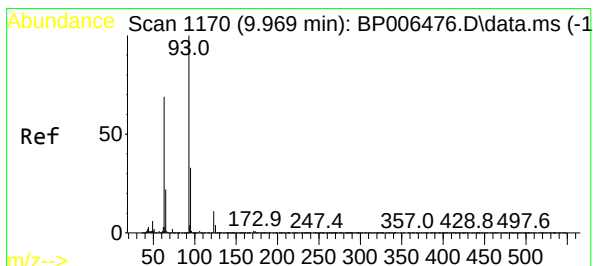
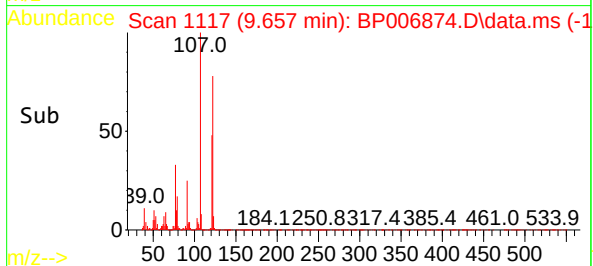
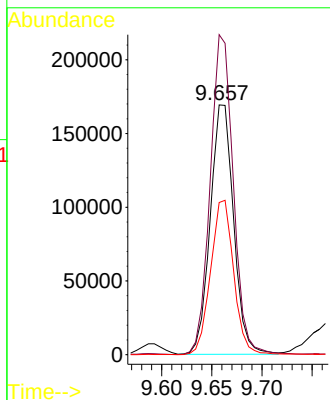
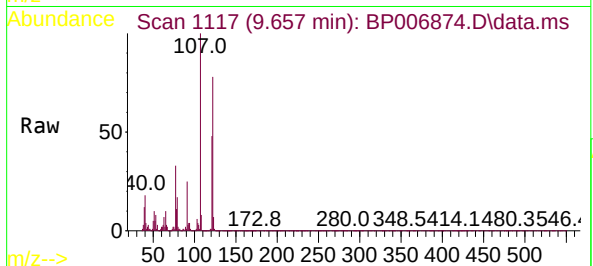




#27
2,4-Dimethylphenol
Concen: 40.594 ng
RT: 9.657 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

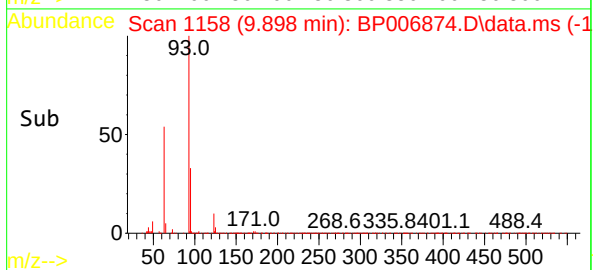
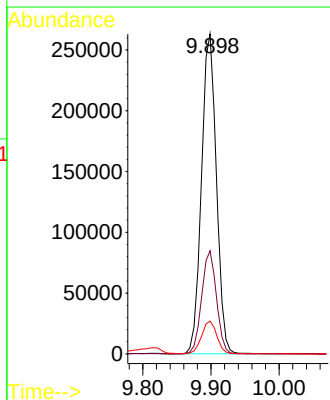
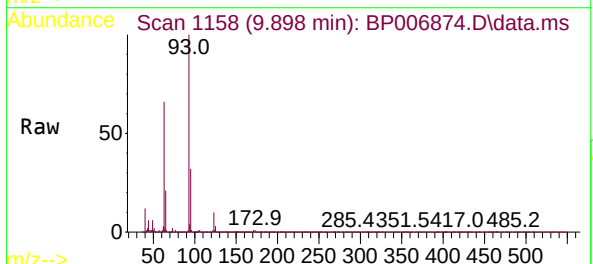
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

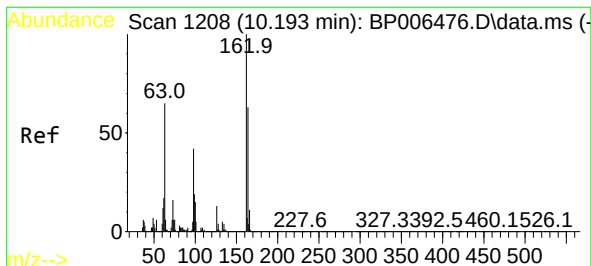
Tgt Ion:122 Resp: 274403
Ion Ratio Lower Upper
122 100
107 128.1 94.5 141.7
121 60.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 39.025 ng
RT: 9.898 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 93 Resp: 400187
Ion Ratio Lower Upper
93 100
95 32.3 25.9 38.9
123 10.2 10.2 15.2

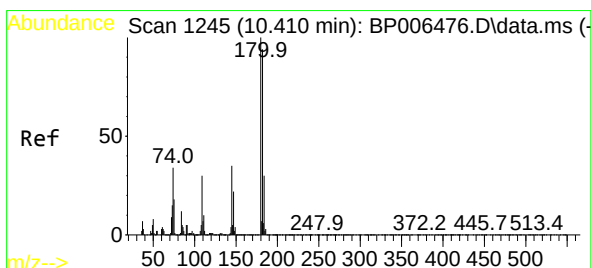
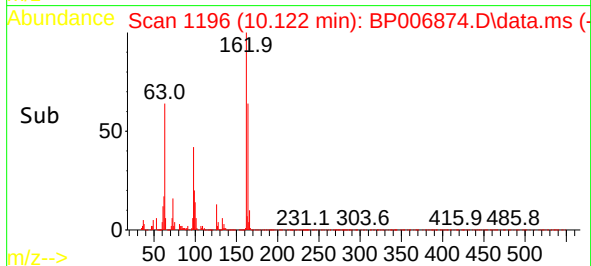
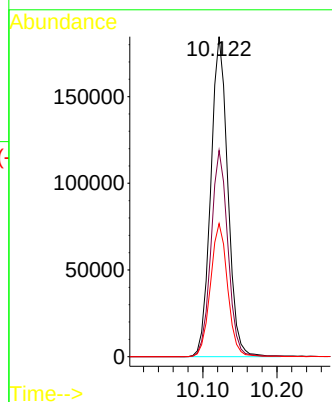
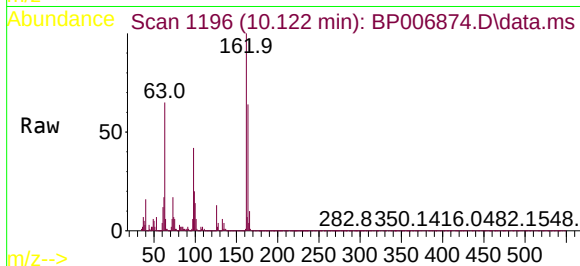




#29
2,4-Dichlorophenol
Concen: 43.089 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

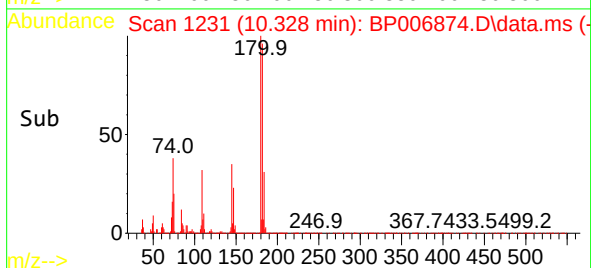
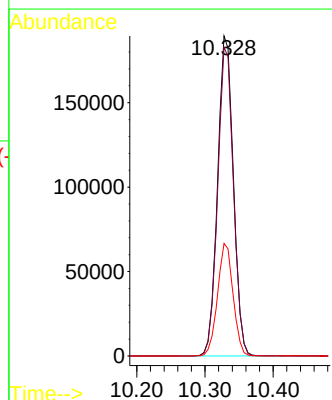
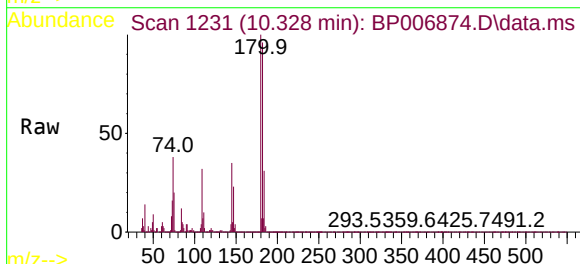
Instrument :
BNA_P
ClientSampleId :
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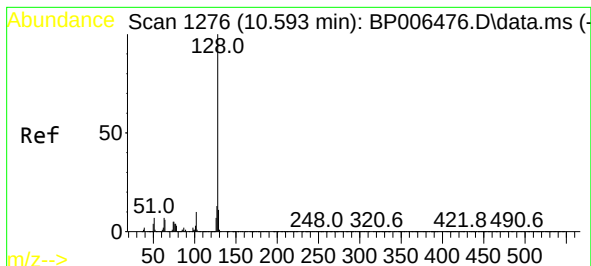
Tgt Ion:162 Resp: 294889
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 41.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.525 ng
RT: 10.328 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:180 Resp: 305371
Ion Ratio Lower Upper
180 100
182 96.5 77.9 116.9
145 35.1 24.7 37.1

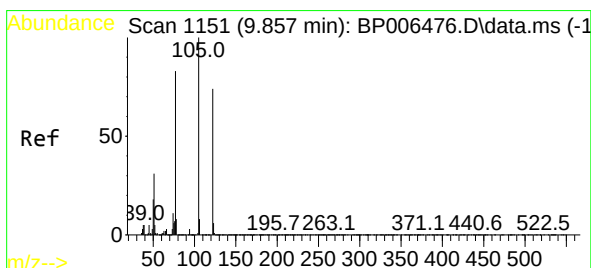
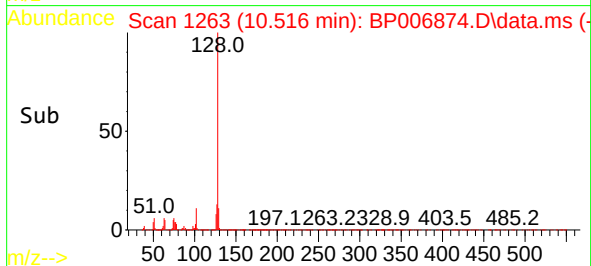
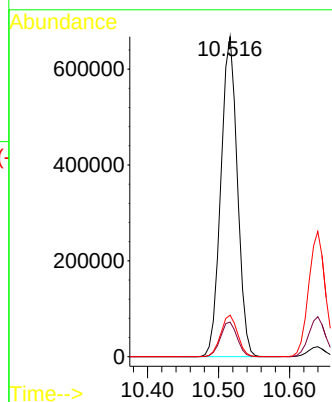
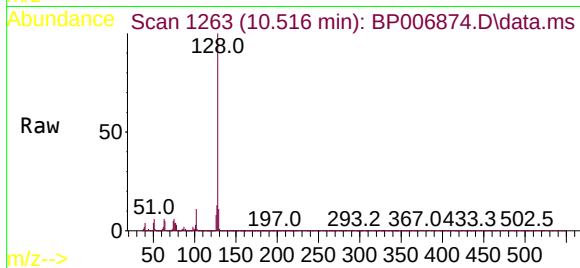




#31
Naphthalene
Concen: 40.525 ng
RT: 10.516 min Scan# 1263
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

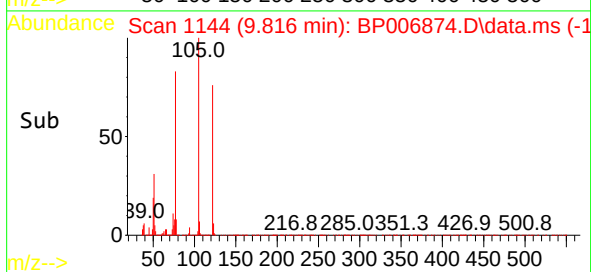
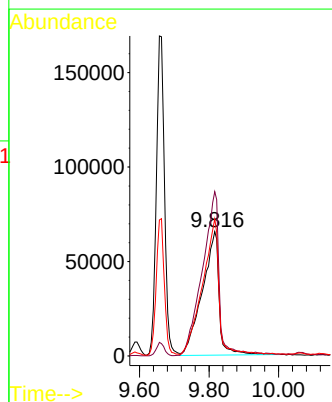
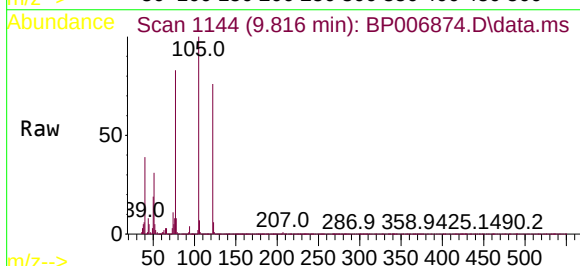
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

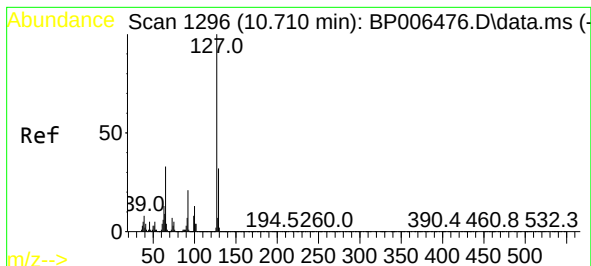
Tgt Ion:128 Resp: 1072539
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 12.9 10.7 16.1



#32
Benzoic acid
Concen: 42.121 ng
RT: 9.816 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:122 Resp: 220265
Ion Ratio Lower Upper
122 100
105 132.2 103.2 143.2
77 110.2 76.2 116.2

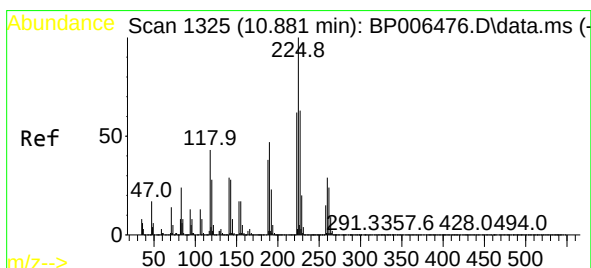
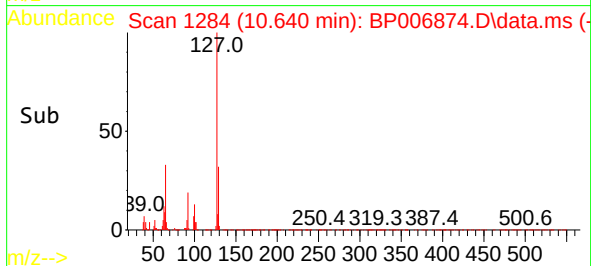
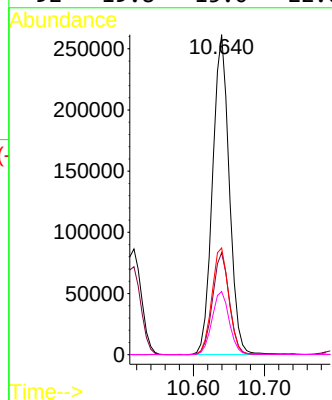
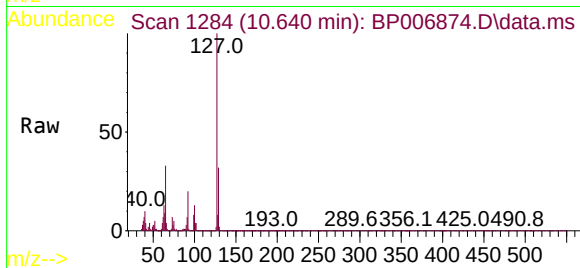




#33
4-Chloroaniline
Concen: 39.832 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

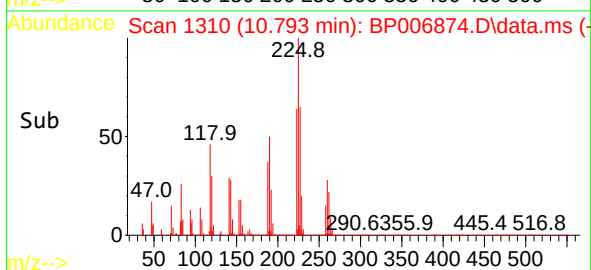
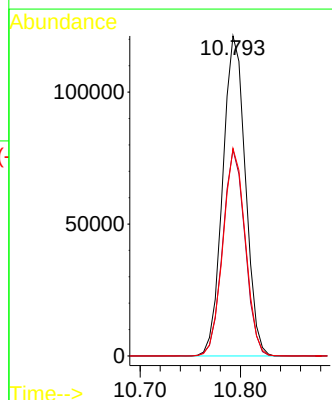
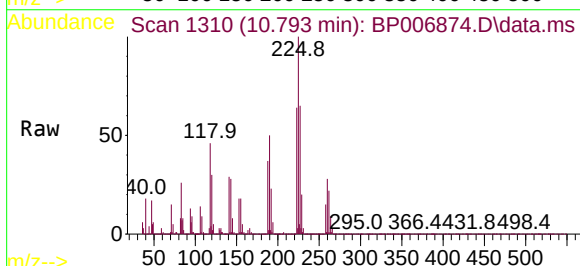
Instrument :
BNA_P
ClientSampleId :
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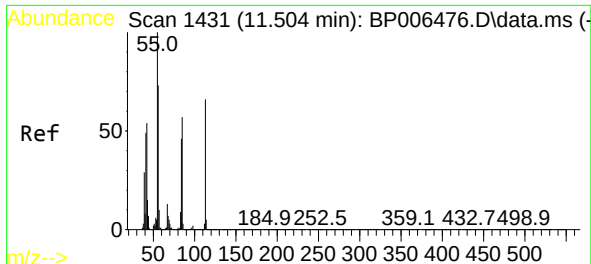
Tgt Ion:	127	Resp:	426591
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	33.3	22.5	33.7
92	19.8	15.0	22.6



#34
Hexachlorobutadiene
Concen: 44.417 ng
RT: 10.793 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:	225	Resp:	190346
Ion	Ratio	Lower	Upper
225	100		
223	64.5	51.0	76.6
227	64.8	51.4	77.2

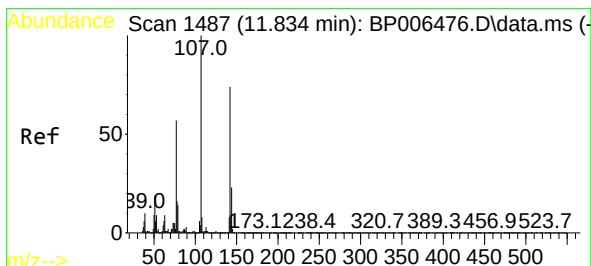
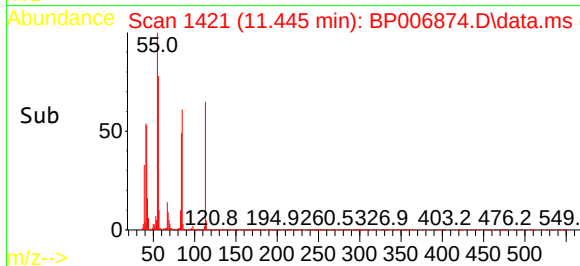
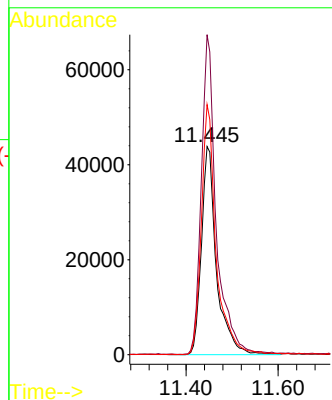
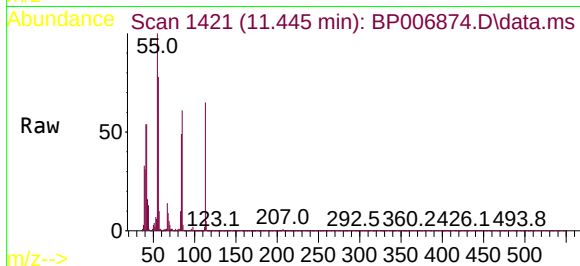




#35
Caprolactam
Concen: 40.529 ng
RT: 11.445 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

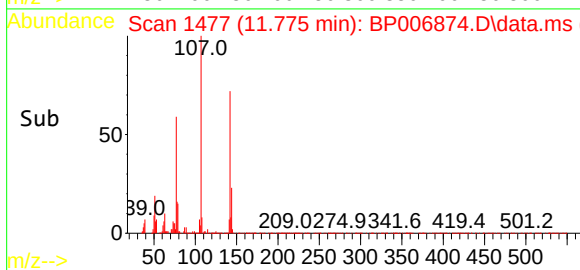
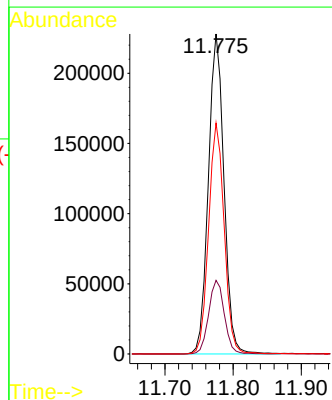
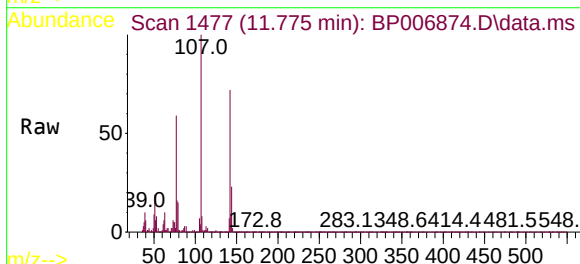
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

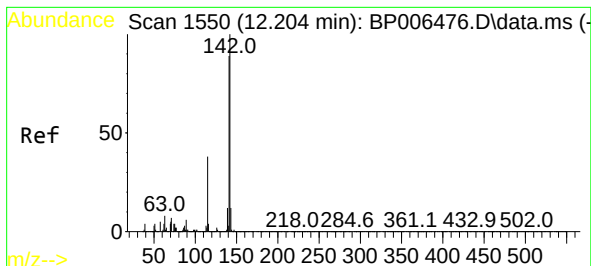
Tgt Ion:113 Resp: 100016
Ion Ratio Lower Upper
113 100
55 153.7 98.9 138.9#
56 120.1 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 41.771 ng
RT: 11.775 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:107 Resp: 363206
Ion Ratio Lower Upper
107 100
144 23.0 21.1 31.7
142 72.2 66.0 99.0

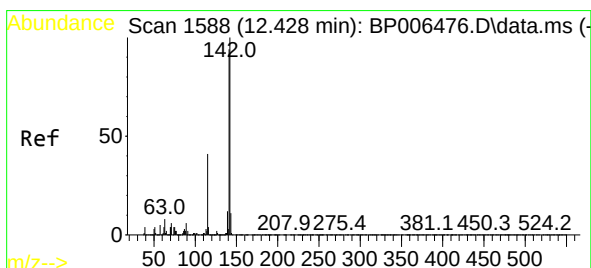
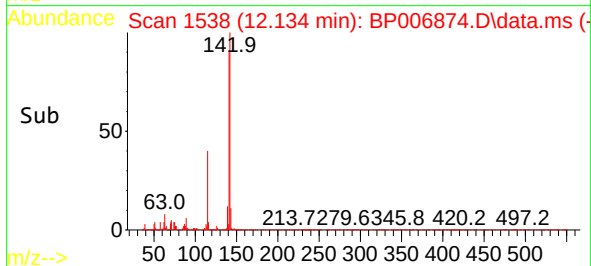
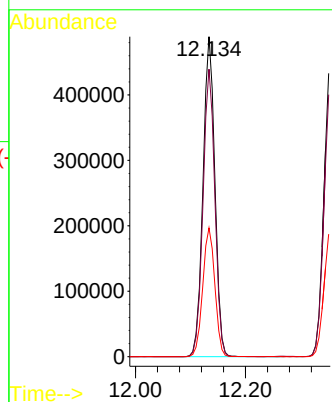
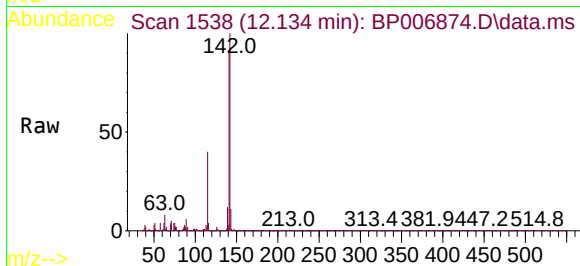




#37
2-Methylnaphthalene
Concen: 40.819 ng
RT: 12.134 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

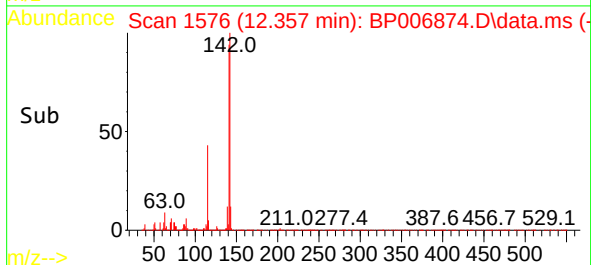
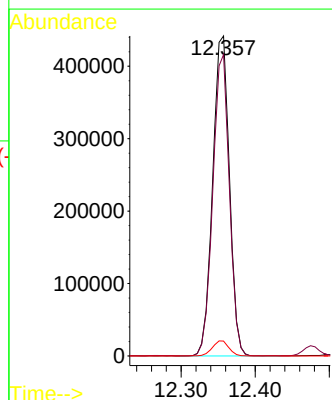
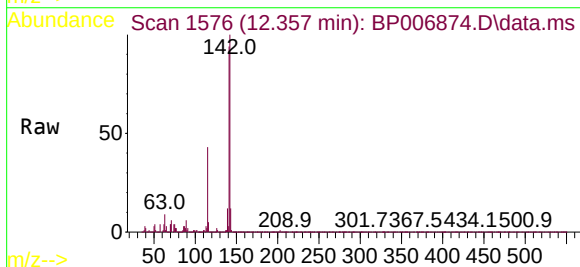
Instrument :
BNA_P
ClientSampleId :
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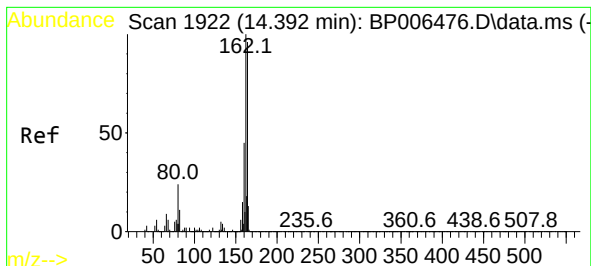
Tgt Ion:142 Resp: 732047
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.6
115 40.2 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.609 ng
RT: 12.357 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:142 Resp: 692095
Ion Ratio Lower Upper
142 100
141 94.2 73.3 109.9
116 4.6 3.5 5.3

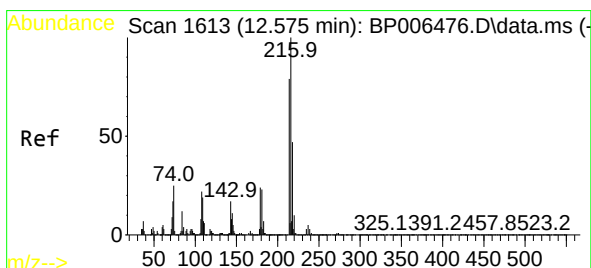
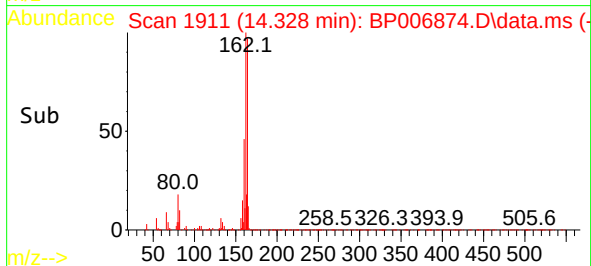
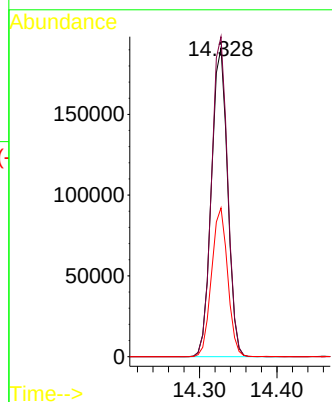
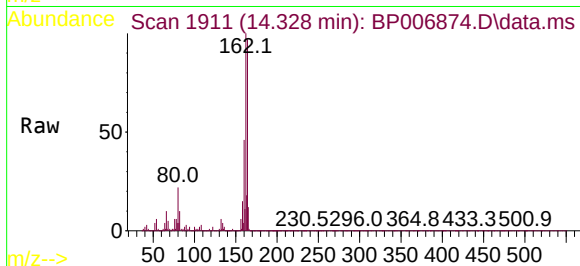




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.328 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

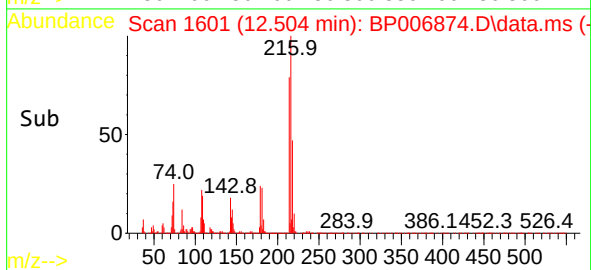
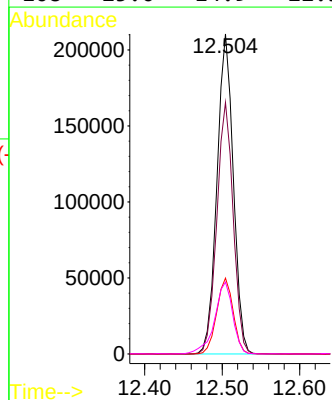
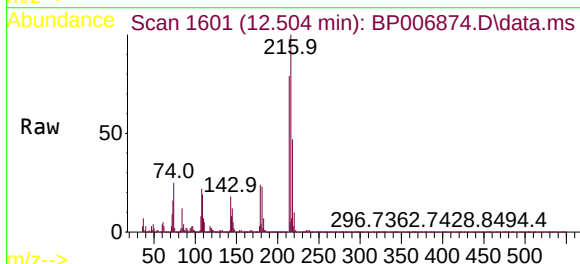
Instrument :
BNA_P
ClientSampleId :
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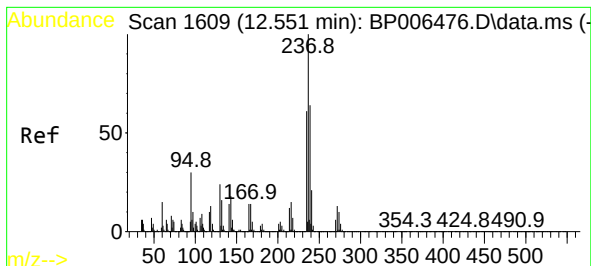
Tgt Ion:164 Resp: 277259
Ion Ratio Lower Upper
164 100
162 103.6 80.2 120.2
160 48.2 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.471 ng
RT: 12.504 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:216 Resp: 308196
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 23.9 16.8 25.2
108 25.0 14.9 22.3#

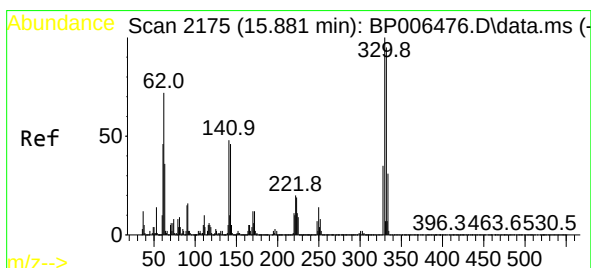
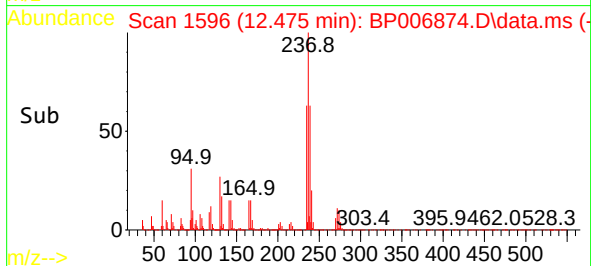
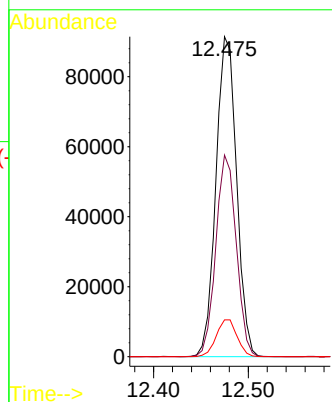
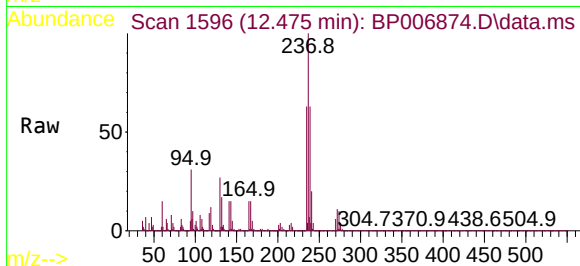




#41
Hexachlorocyclopentadiene
Concen: 36.007 ng
RT: 12.475 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

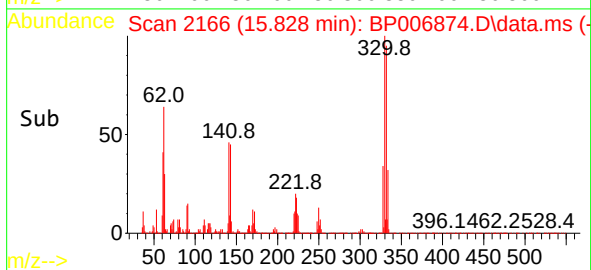
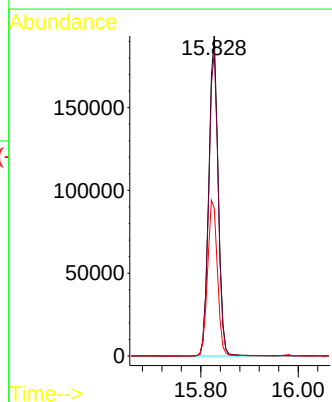
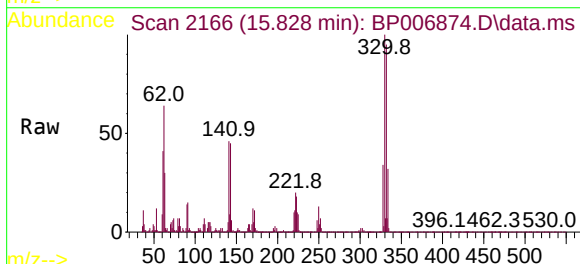
Instrument :
BNA_P
ClientSampleId :
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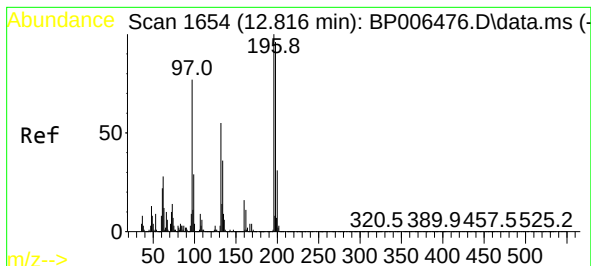
Tgt Ion:237 Resp: 138581
Ion Ratio Lower Upper
237 100
235 63.0 44.5 84.5
272 11.5 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 88.605 ng
RT: 15.828 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:330 Resp: 256747
Ion Ratio Lower Upper
330 100
332 96.3 77.8 116.8
141 50.9 25.4 38.2#

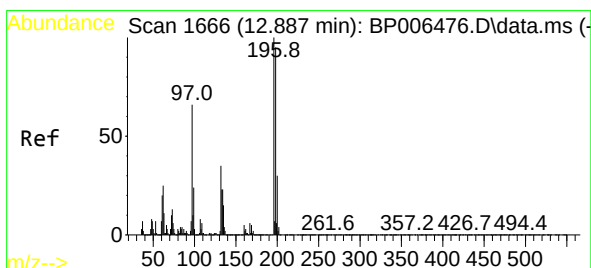
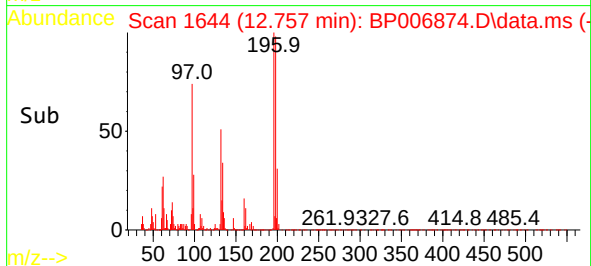
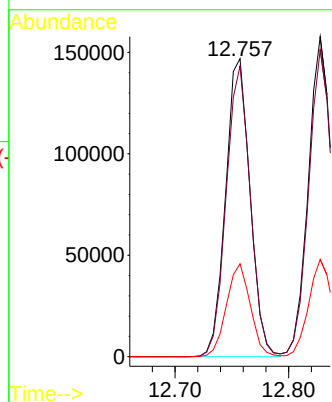
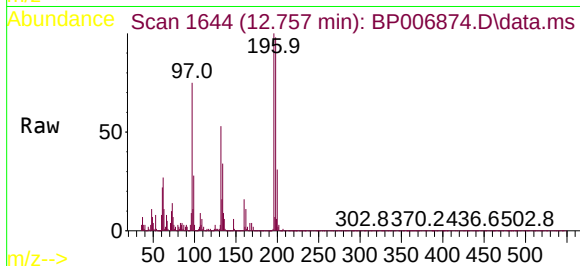




#43
2,4,6-Trichlorophenol
Concen: 44.307 ng
RT: 12.757 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

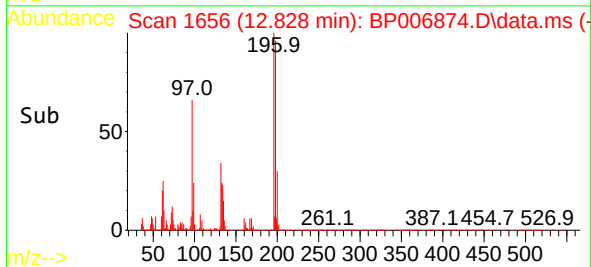
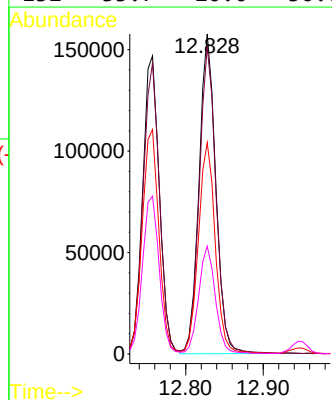
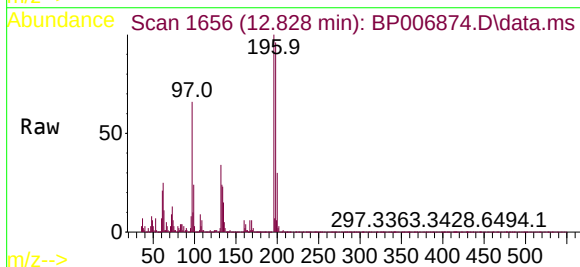
Instrument :
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ClientSampleId :
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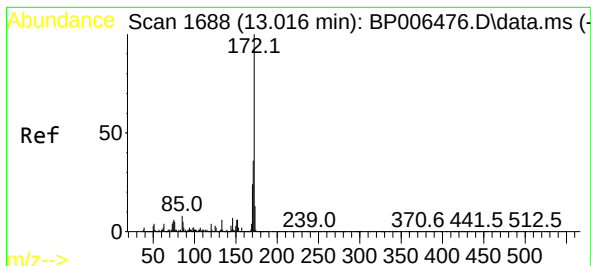
Tgt Ion:196 Resp: 219536
Ion Ratio Lower Upper
196 100
198 97.6 79.5 119.3
200 31.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 43.179 ng
RT: 12.828 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:196 Resp: 236826
Ion Ratio Lower Upper
196 100
198 95.9 74.7 112.1
97 66.0 37.4 56.0#
132 33.7 20.0 30.0#

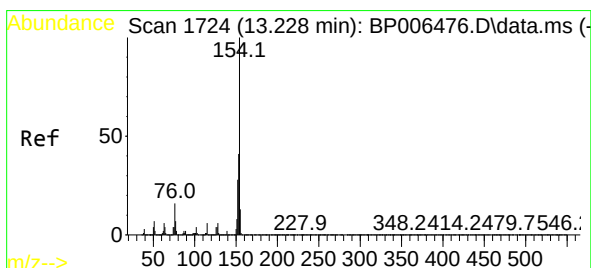
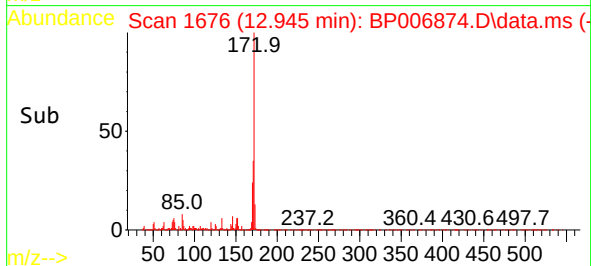
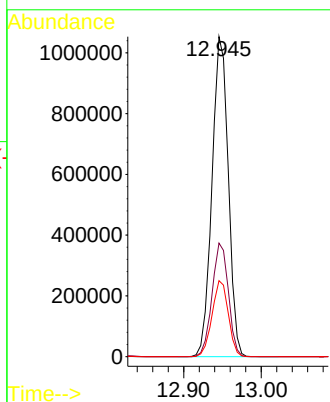
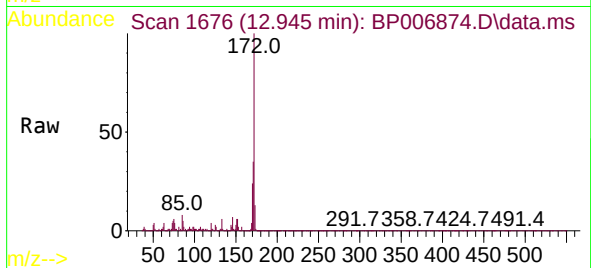




#45
2-Fluorobiphenyl
Concen: 82.880 ng
RT: 12.945 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

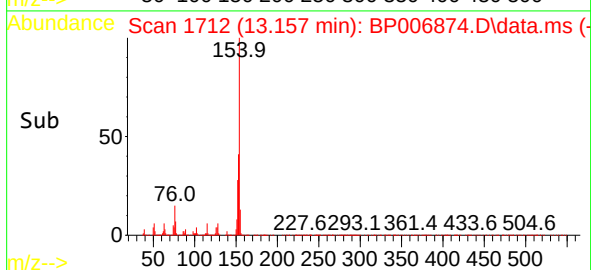
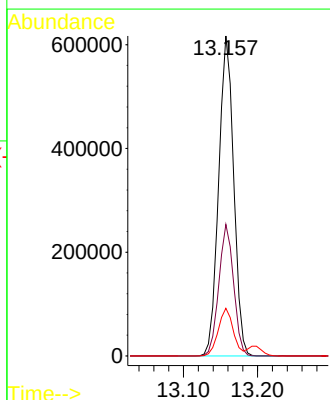
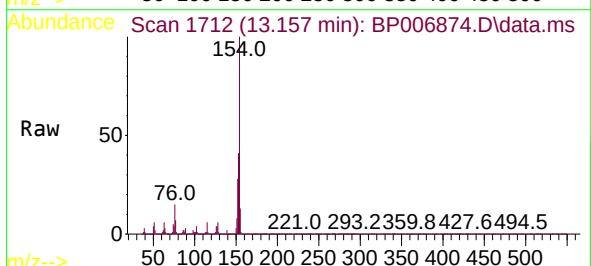
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

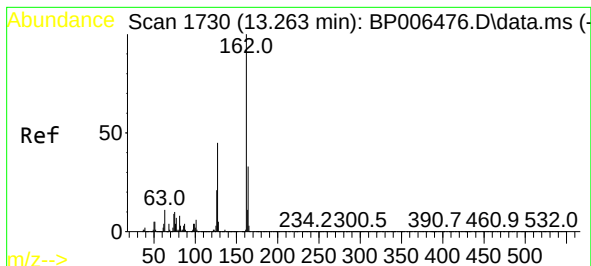
Tgt Ion:172 Resp: 1535907
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 41.339 ng
RT: 13.157 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:154 Resp: 867547
Ion Ratio Lower Upper
154 100
153 41.1 20.4 60.4
76 14.9 0.0 30.8

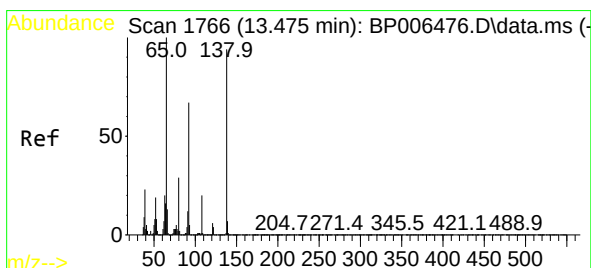
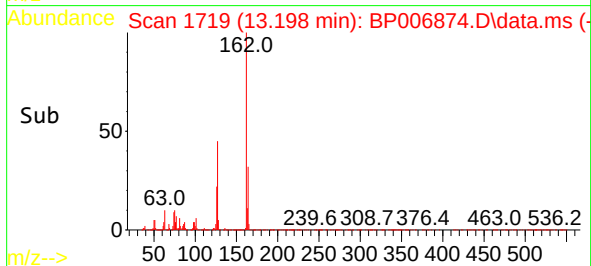
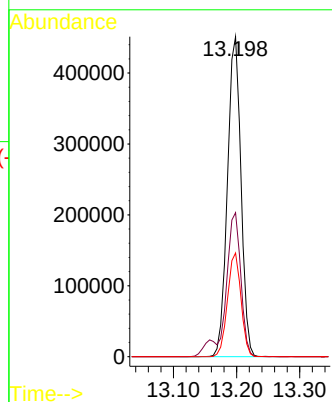
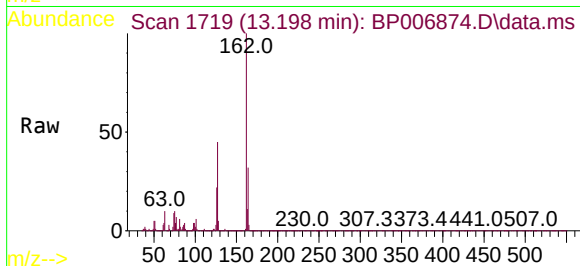




#47
2-Chloronaphthalene
Concen: 41.447 ng
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

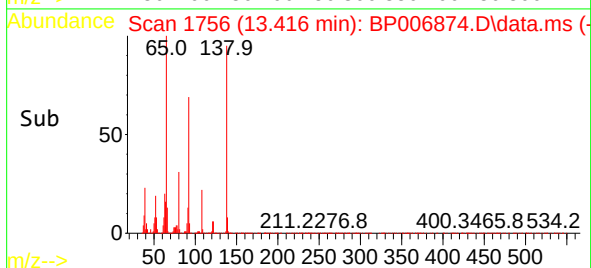
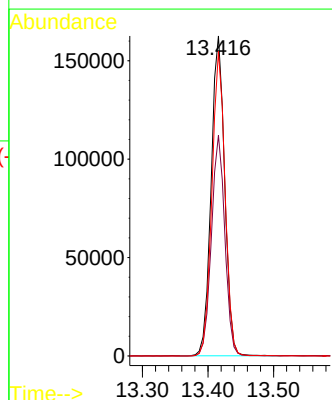
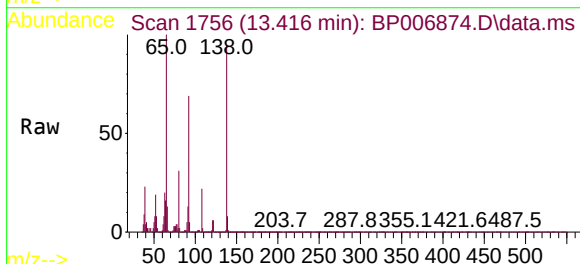
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

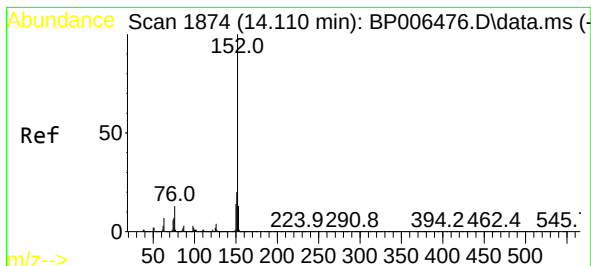
Tgt Ion:162 Resp: 669823
Ion Ratio Lower Upper
162 100
127 45.0 31.4 47.0
164 32.4 26.6 39.8



#48
2-Nitroaniline
Concen: 40.800 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 65 Resp: 232692
Ion Ratio Lower Upper
65 100
92 68.9 57.7 86.5
138 95.2 92.1 138.1

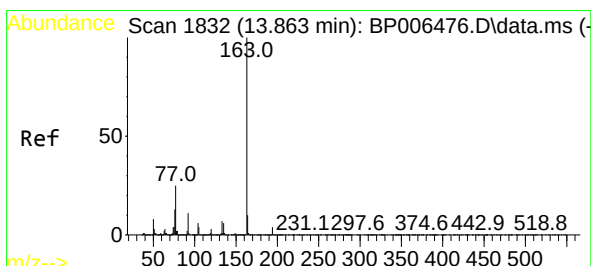
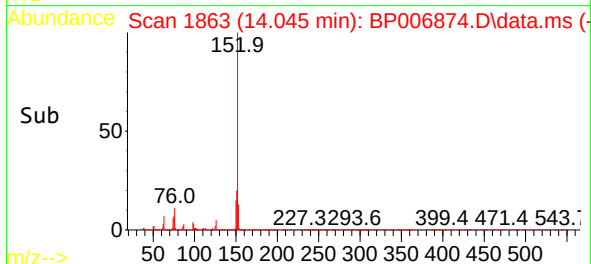
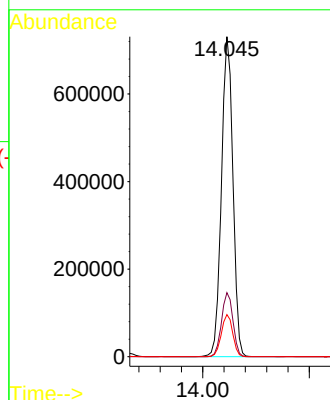
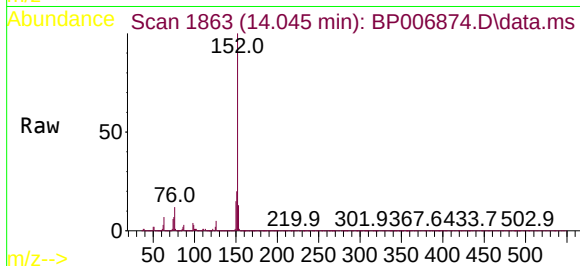




#49
Acenaphthylene
Concen: 41.719 ng
RT: 14.045 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

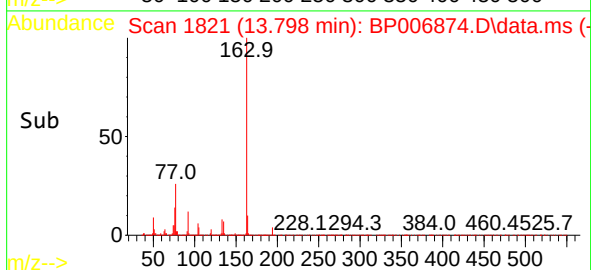
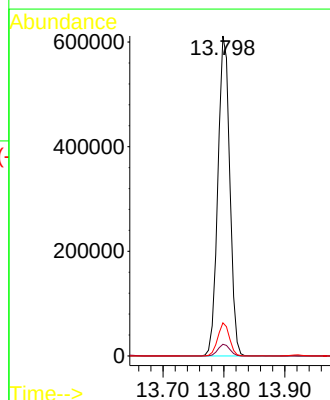
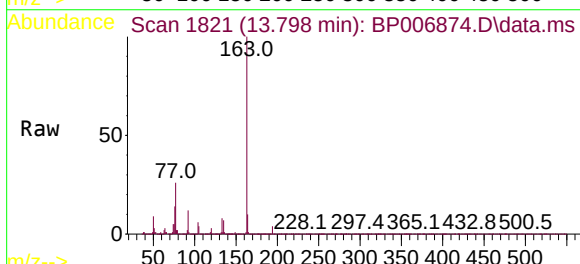
Instrument :
BNA_P
ClientSampleId :
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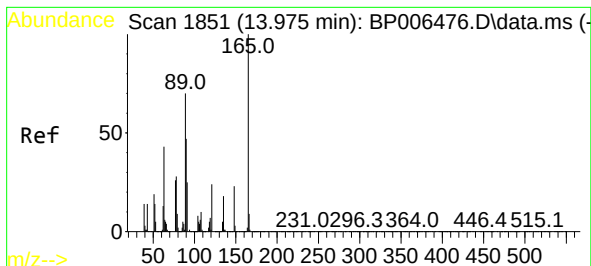
Tgt Ion:152 Resp: 1087144
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 40.999 ng
RT: 13.798 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:163 Resp: 827444
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.4 8.2 12.2

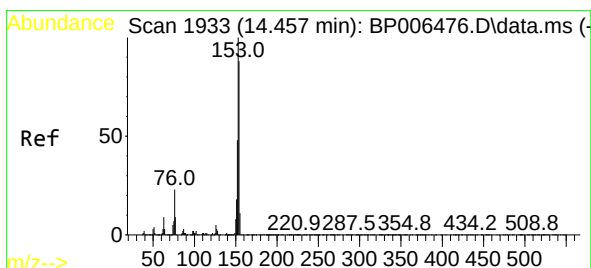
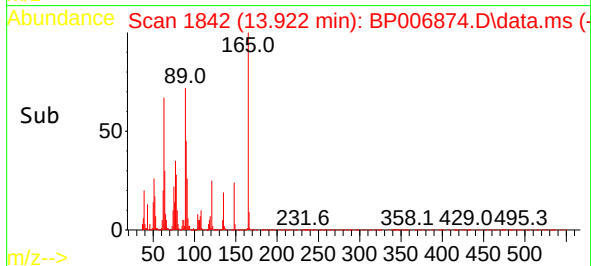
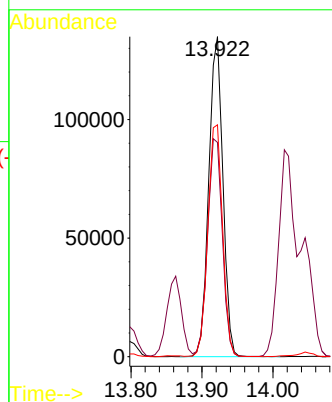
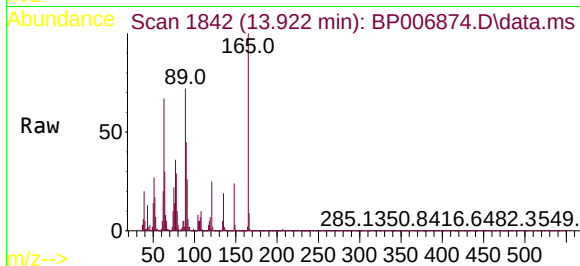




#51
2,6-Dinitrotoluene
Concen: 41.390 ng
RT: 13.922 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

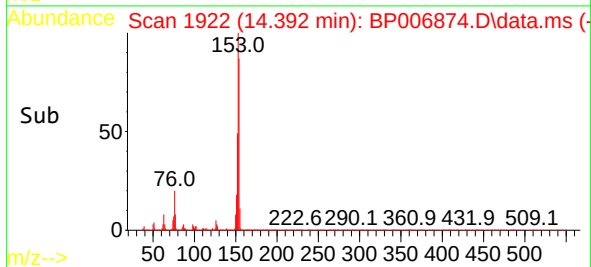
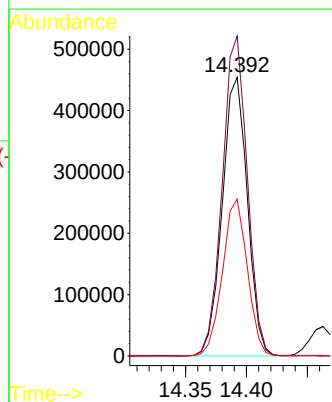
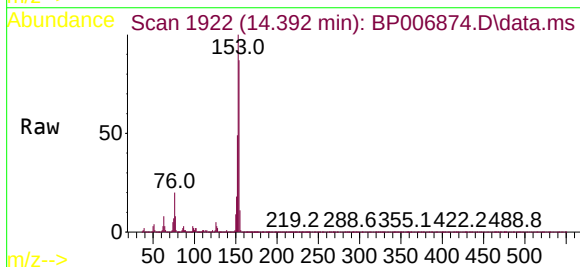
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

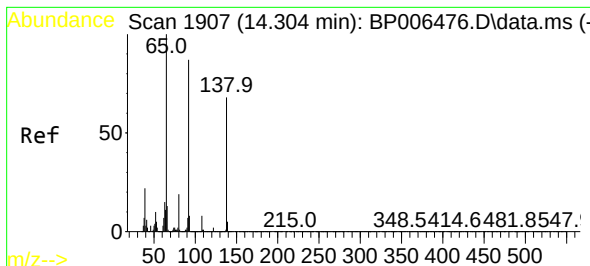
Tgt Ion:165 Resp: 186399
Ion Ratio Lower Upper
165 100
63 67.0 41.3 61.9#
89 72.5 44.8 67.2#



#52
Acenaphthene
Concen: 41.130 ng
RT: 14.392 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:154 Resp: 652291
Ion Ratio Lower Upper
154 100
153 114.8 89.4 134.2
152 56.2 43.0 64.4

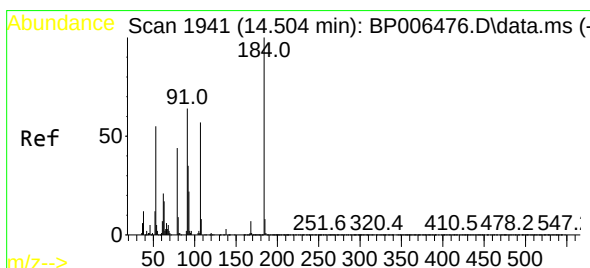
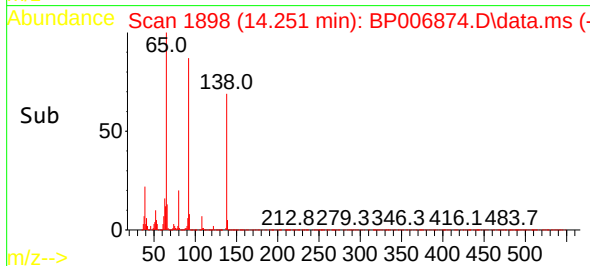
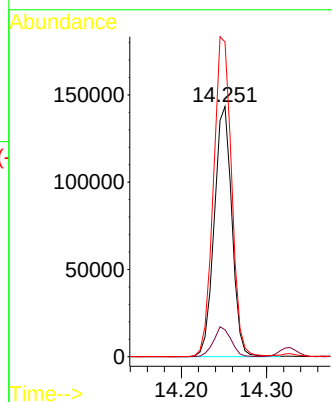
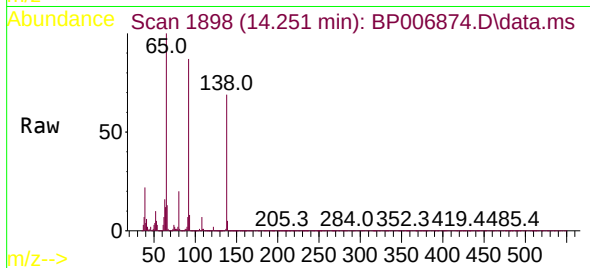




#53
3-Nitroaniline
Concen: 41.266 ng
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

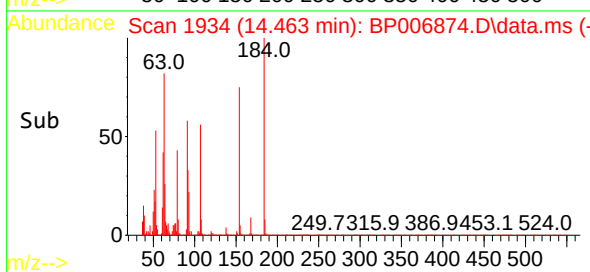
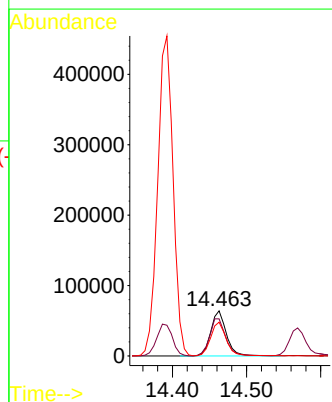
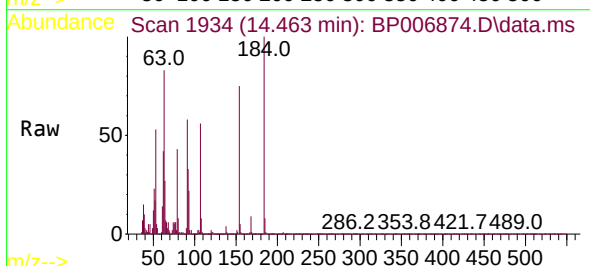
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

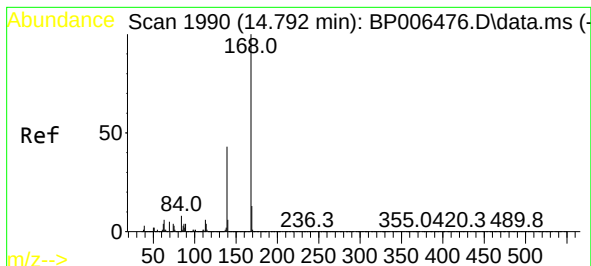
Tgt Ion:138 Resp: 206024
Ion Ratio Lower Upper
138 100
108 10.8 8.4 12.6
92 125.9 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 39.415 ng
RT: 14.463 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:184 Resp: 92824
Ion Ratio Lower Upper
184 100
63 82.5 47.0 70.6#
154 74.9 52.3 78.5

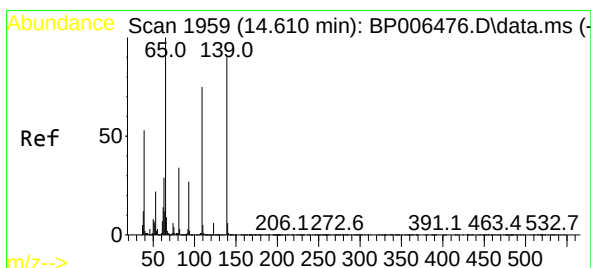
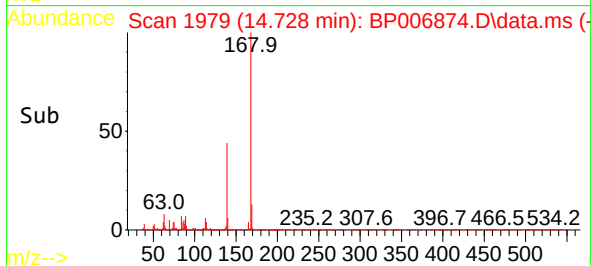
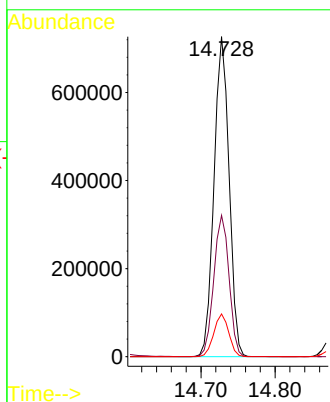
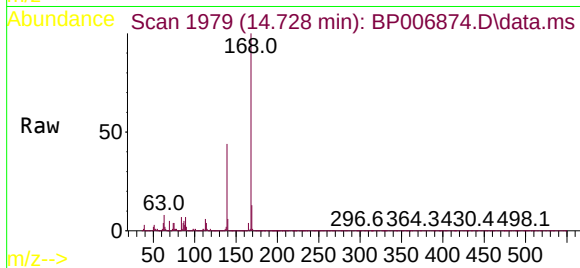




#55
Dibenzofuran
Concen: 41.068 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

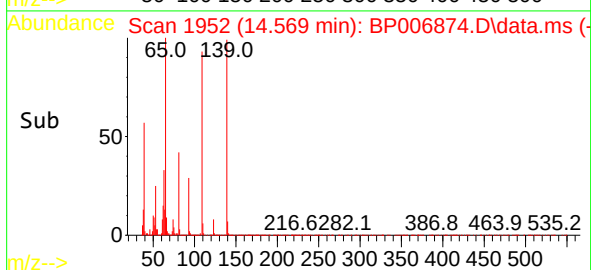
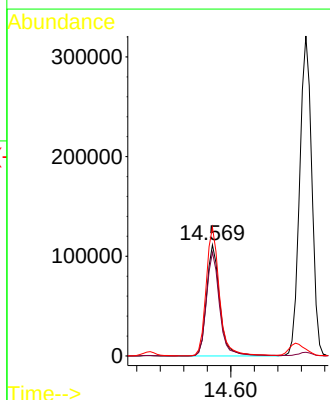
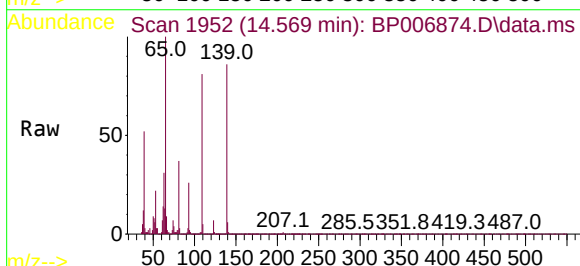
Instrument :
BNA_P
ClientSampleId :
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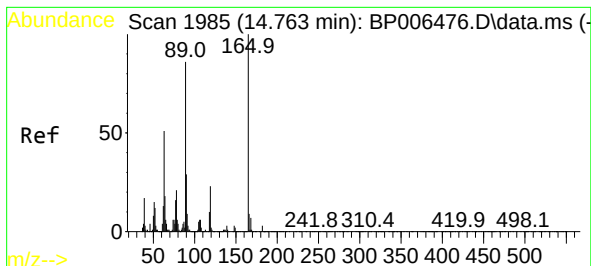
Tgt Ion:168 Resp: 1024482
Ion Ratio Lower Upper
168 100
139 44.2 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 40.112 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:139 Resp: 173889
Ion Ratio Lower Upper
139 100
109 93.2 72.3 112.3
65 115.7 72.5 112.5#

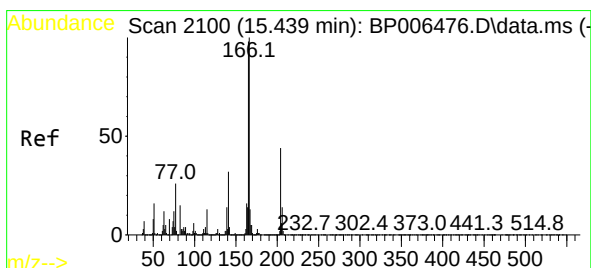
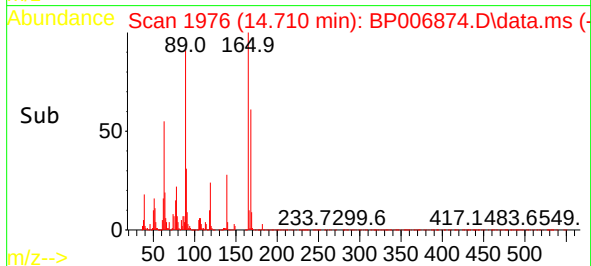
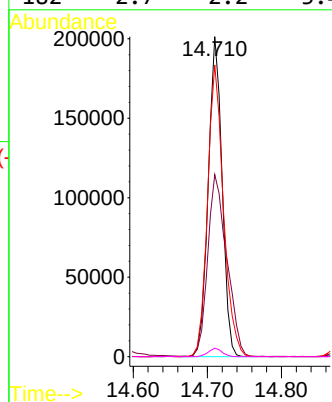
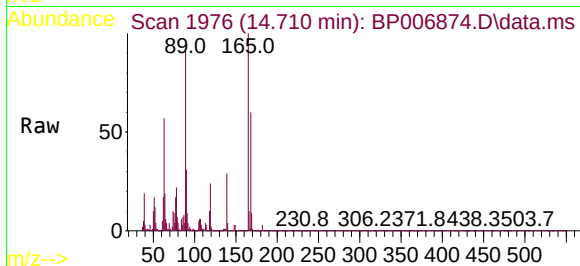




#57
2,4-Dinitrotoluene
Concen: 43.198 ng
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

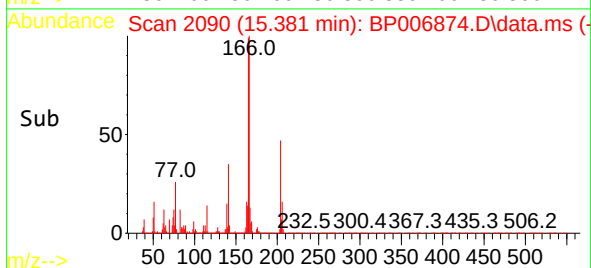
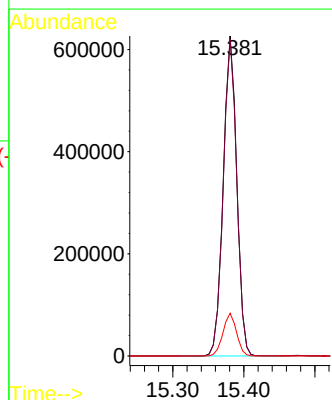
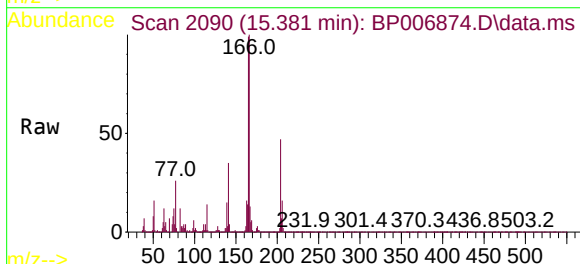
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

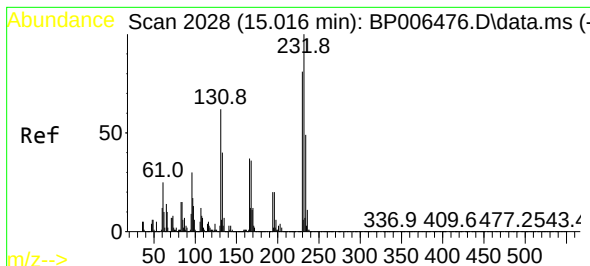
Tgt Ion:165 Resp: 260898
Ion Ratio Lower Upper
165 100
63 56.9 32.3 48.5#
89 91.1 55.9 83.9#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 41.338 ng
RT: 15.381 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

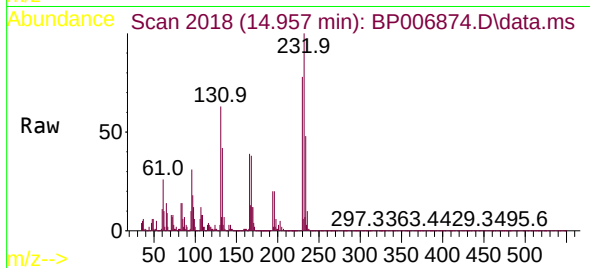
Tgt Ion:166 Resp: 824234
Ion Ratio Lower Upper
166 100
165 99.1 78.0 117.0
167 13.4 10.5 15.7



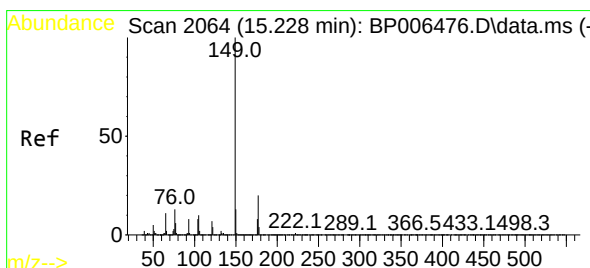
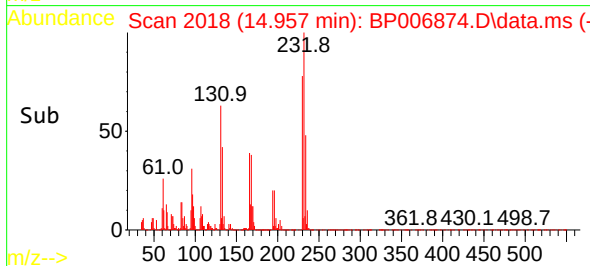
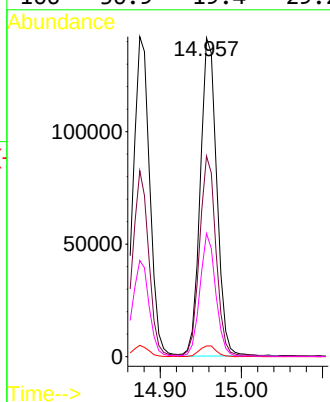


#59
2,3,4,6-Tetrachlorophenol
Concen: 43.412 ng
RT: 14.957 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

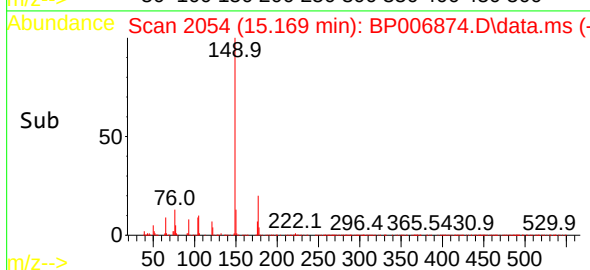
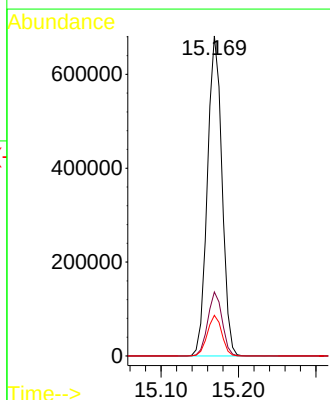
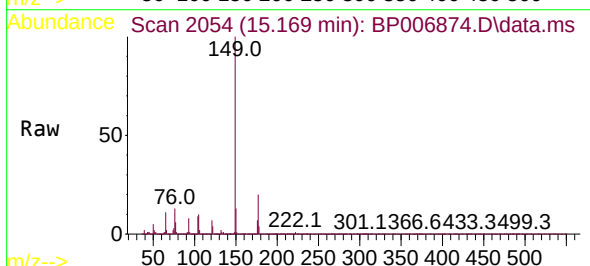


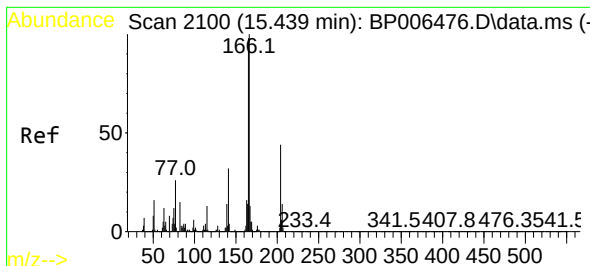
Tgt Ion:232 Resp: 199537
Ion Ratio Lower Upper
232 100
131 63.1 32.2 48.4#
130 3.6 2.0 3.0#
166 36.9 19.4 29.2#



#60
Diethylphthalate
Concen: 41.953 ng
RT: 15.169 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:149 Resp: 889319
Ion Ratio Lower Upper
149 100
177 20.0 17.5 26.3
150 12.7 9.9 14.9

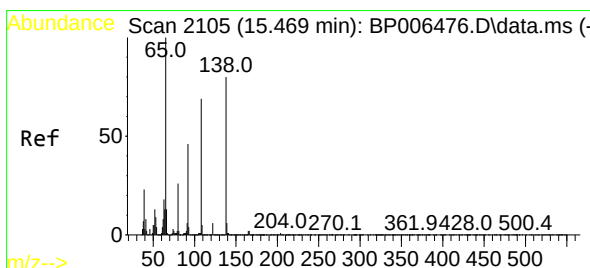
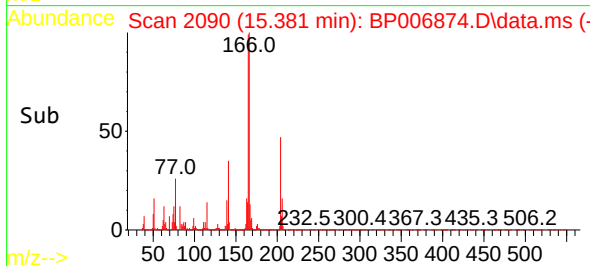
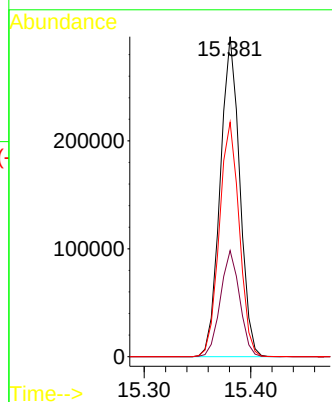
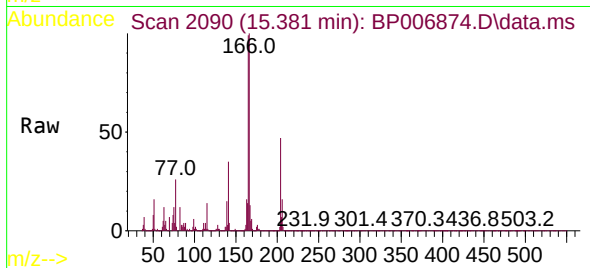




#61
4-Chlorophenyl-phenylether
Concen: 41.727 ng
RT: 15.381 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

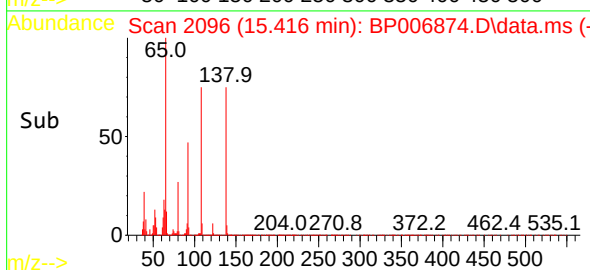
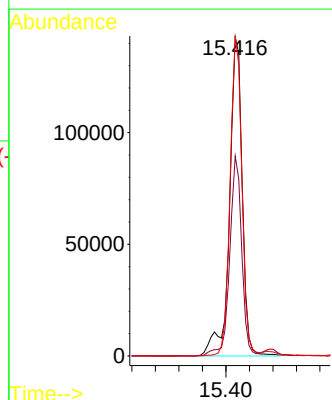
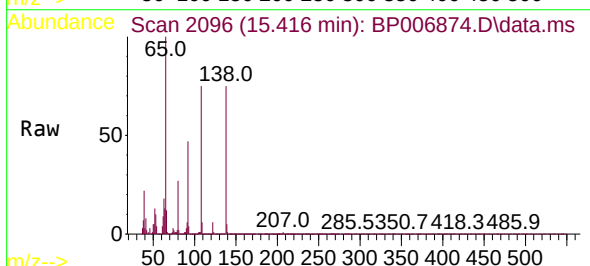
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

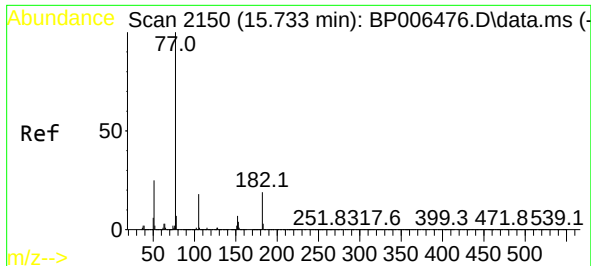
Tgt Ion:204 Resp: 376775
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 73.3 48.6 73.0#



#62
4-Nitroaniline
Concen: 40.437 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:138 Resp: 214228
Ion Ratio Lower Upper
138 100
92 62.7 31.2 71.2
108 100.3 78.6 118.6



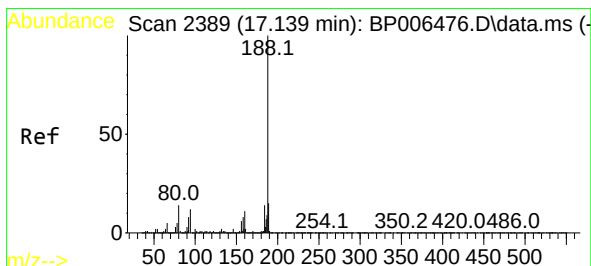
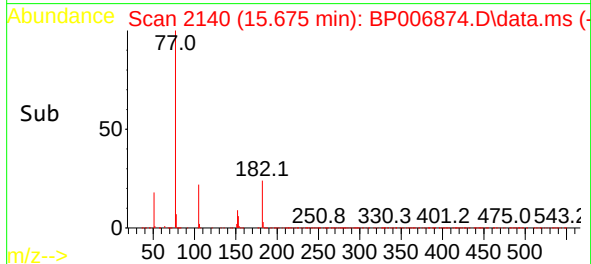
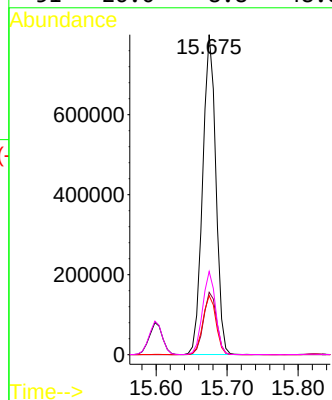
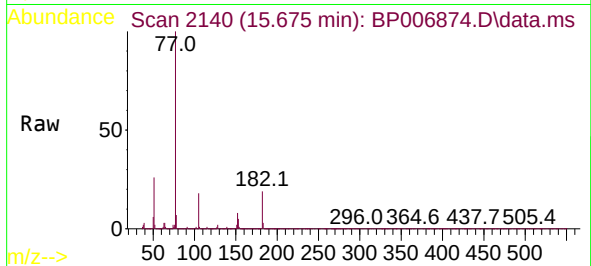


#63
Azobenzene
Concen: 41.852 ng
RT: 15.675 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1034341

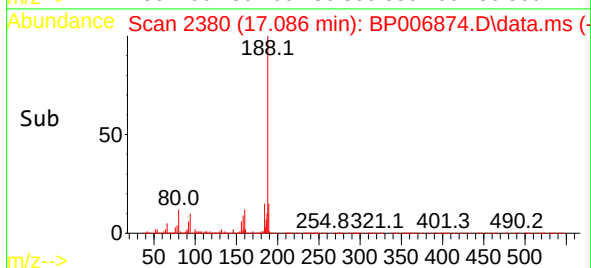
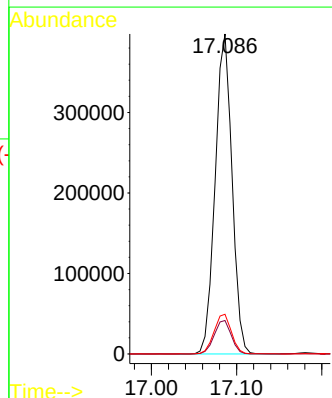
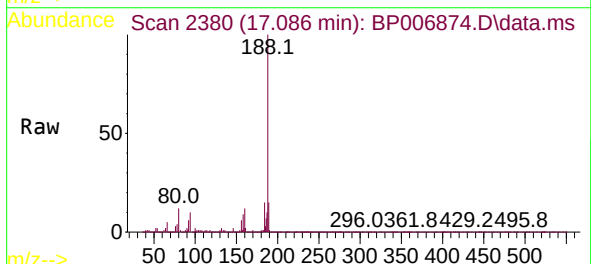
Ion	Ratio	Lower	Upper
77	100		
182	19.5	6.0	46.0
105	18.4	0.0	38.8
51	26.0	8.8	48.8

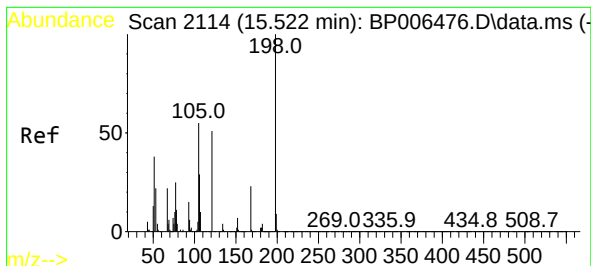


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.086 min Scan# 2380
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion: 188 Resp: 547474

Ion	Ratio	Lower	Upper
188	100		
94	10.5	5.6	8.4#
80	12.4	6.3	9.5#

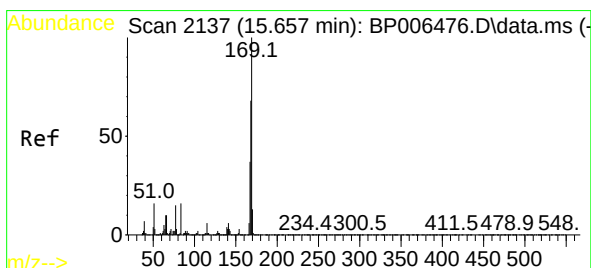
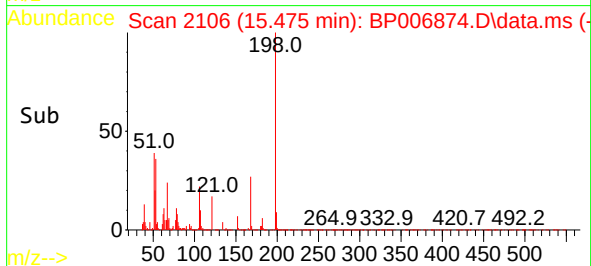
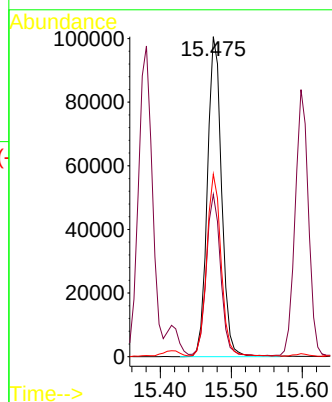
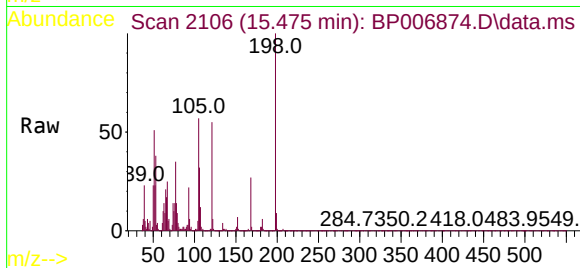




#65
4,6-Dinitro-2-methylphenol
Concen: 41.814 ng
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

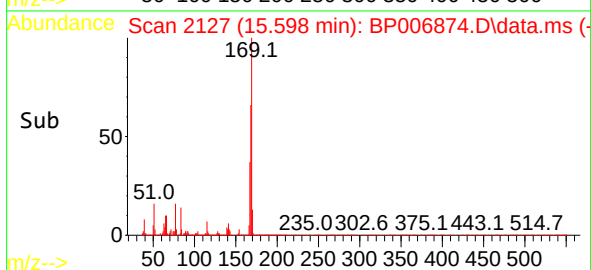
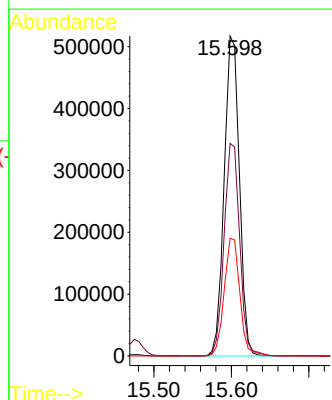
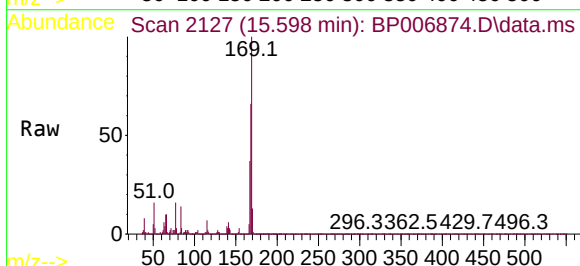
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

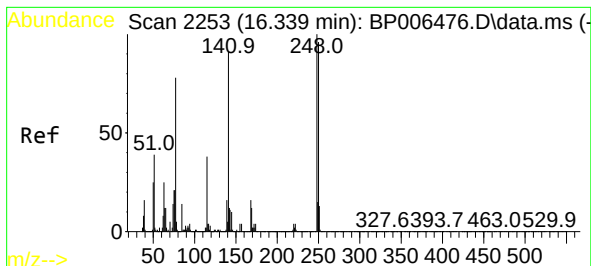
Tgt Ion:198 Resp: 139874
Ion Ratio Lower Upper
198 100
51 50.7 14.0 54.0
105 57.1 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 41.014 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:169 Resp: 705765
Ion Ratio Lower Upper
169 100
168 66.4 54.4 81.6
167 36.8 29.0 43.6

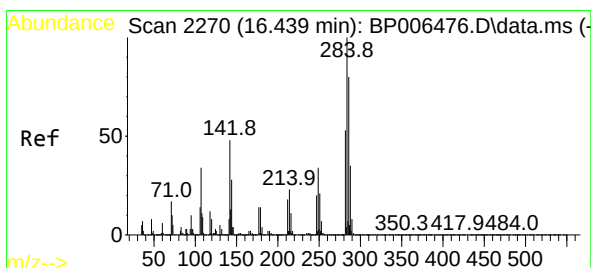
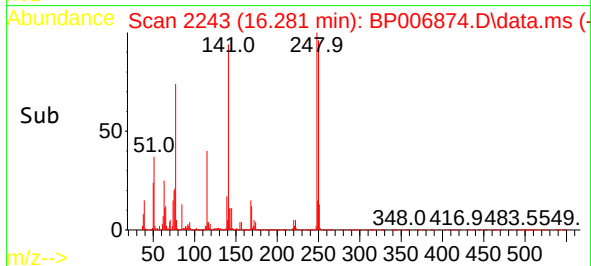
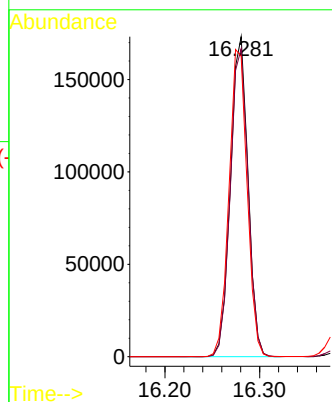
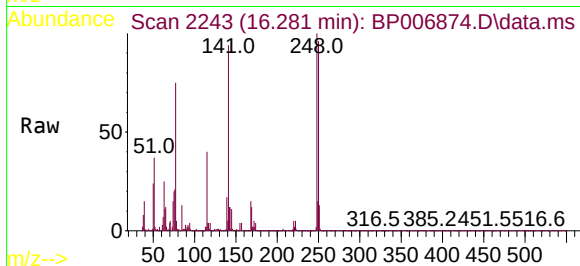




#67
4-Bromophenyl-phenylether
Concen: 42.417 ng
RT: 16.281 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

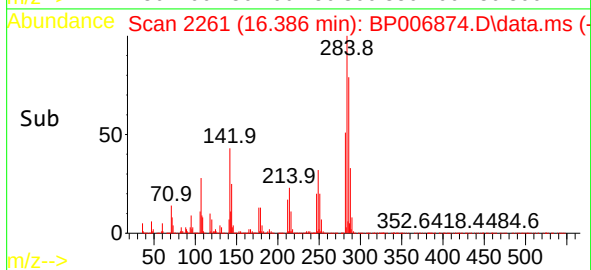
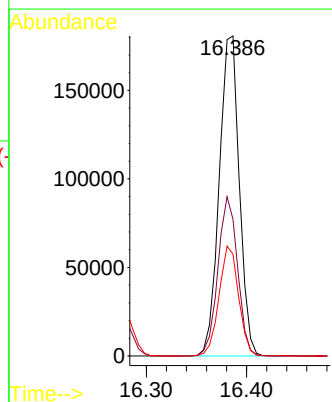
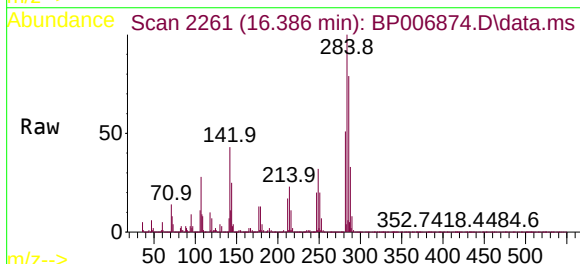
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

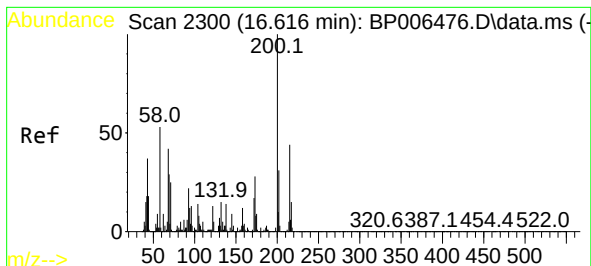
Tgt Ion:248 Resp: 222818
Ion Ratio Lower Upper
248 100
250 96.2 79.8 119.8
141 93.9 57.8 86.6#



#68
Hexachlorobenzene
Concen: 41.977 ng
RT: 16.386 min Scan# 2261
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:284 Resp: 250929
Ion Ratio Lower Upper
284 100
142 42.7 26.9 40.3#
249 31.7 24.5 36.7





#69

Atrazine

Concen: 41.895 ng

RT: 16.569 min Scan# 2292

Delta R.T. 0.000 min

Lab File: BP006874.D

Acq: 25 Aug 2021 10:00

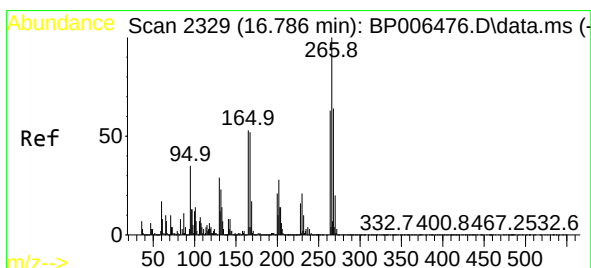
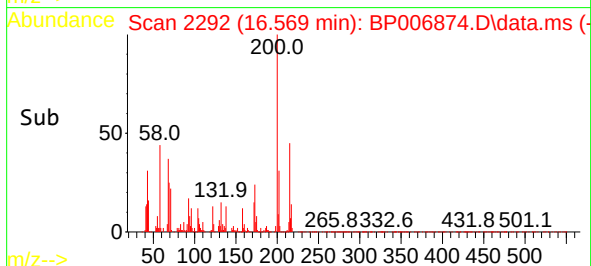
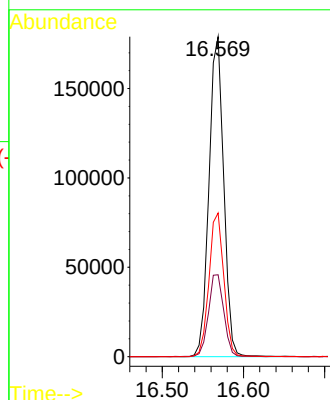
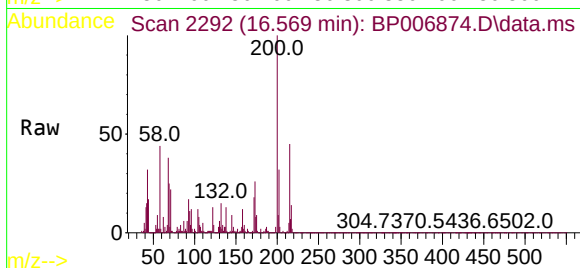
Tgt Ion:	200	Resp:	224962
Ion Ratio	Lower	Upper	
200	100		
173	25.6	4.1	44.1
215	44.9	27.7	67.7

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 43.269 ng

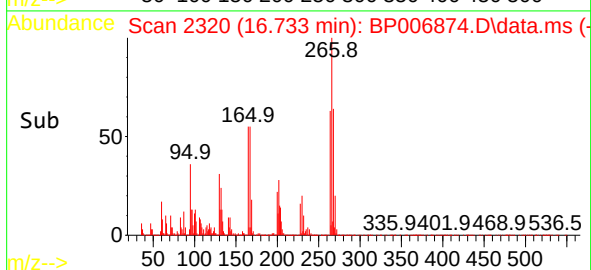
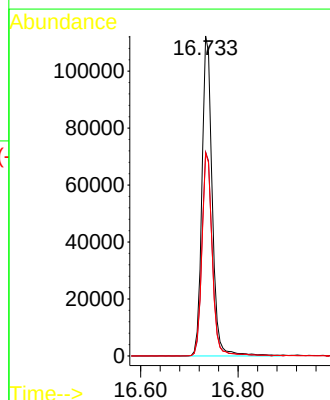
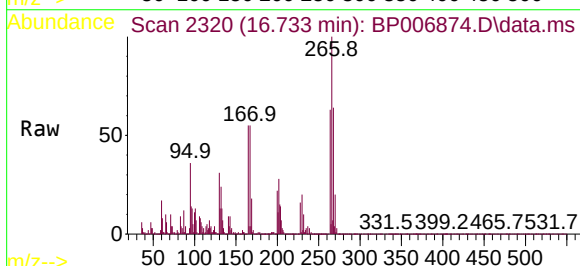
RT: 16.733 min Scan# 2320

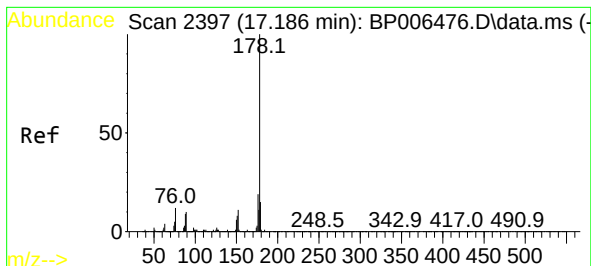
Delta R.T. 0.000 min

Lab File: BP006874.D

Acq: 25 Aug 2021 10:00

Tgt Ion:	266	Resp:	164109
Ion Ratio	Lower	Upper	
266	100		
268	63.7	51.6	77.4
264	63.4	50.3	75.5

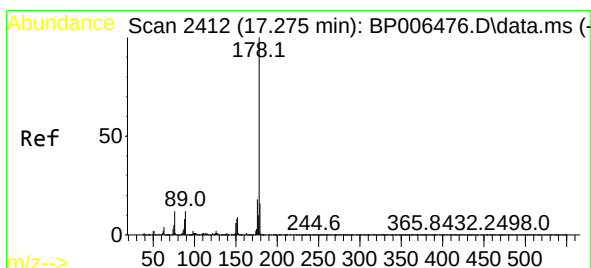
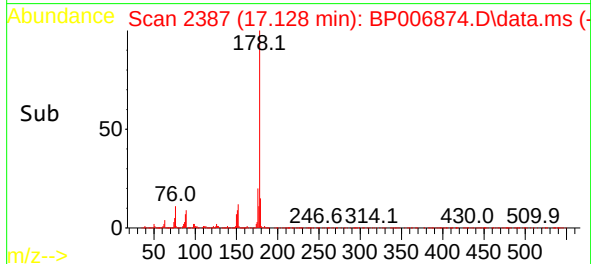
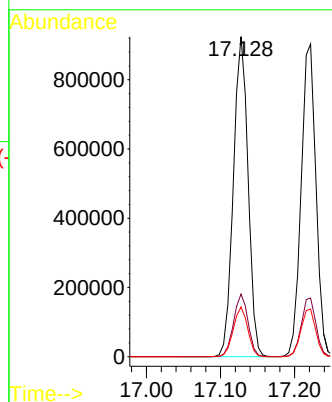
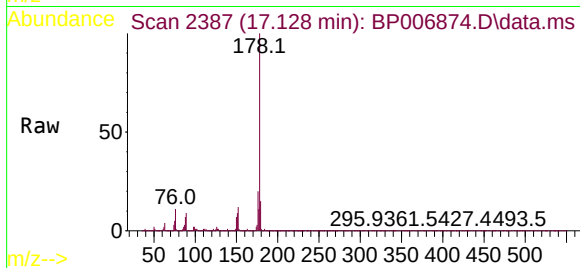




#71
Phenanthrene
Concen: 41.163 ng
RT: 17.128 min Scan# 2387
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

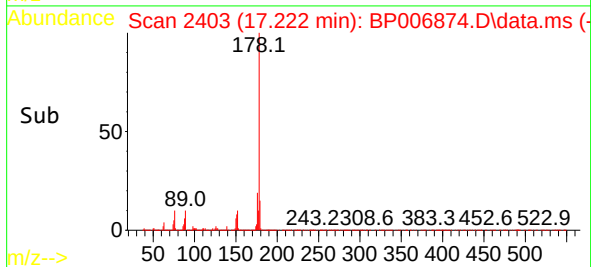
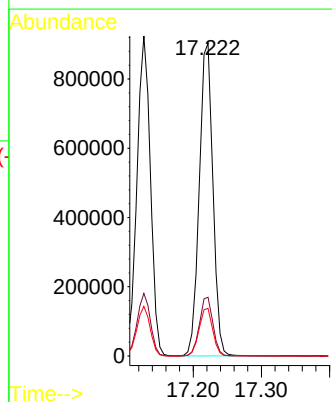
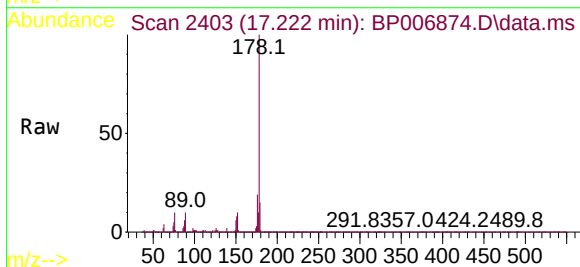
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

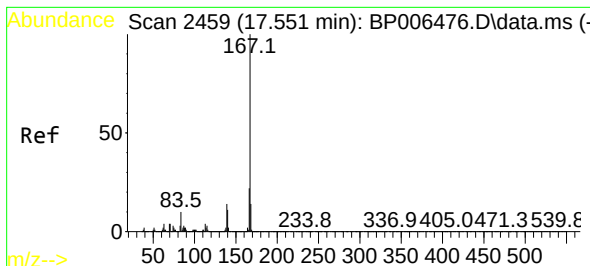
Tgt Ion:178 Resp: 1271131
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 42.029 ng
RT: 17.222 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:178 Resp: 1254138
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.2 12.2 18.2

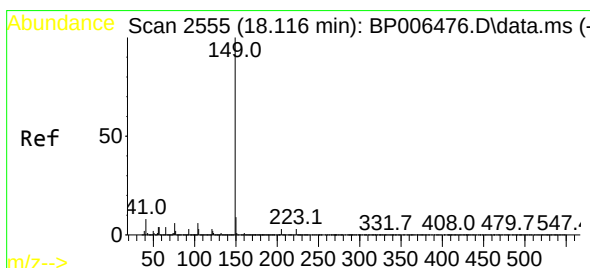
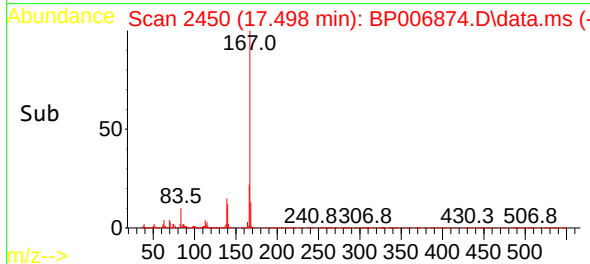
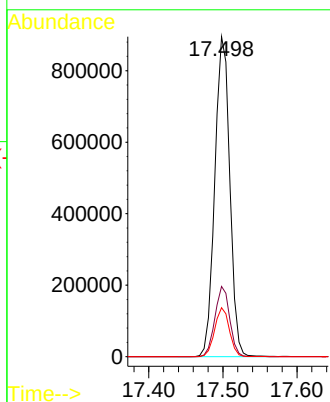
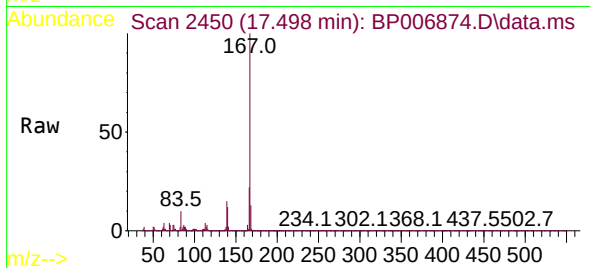




#73
 Carbazole
 Concen: 41.343 ng
 RT: 17.498 min Scan# 2450
 Delta R.T. 0.000 min
 Lab File: BP006874.D
 Acq: 25 Aug 2021 10:00

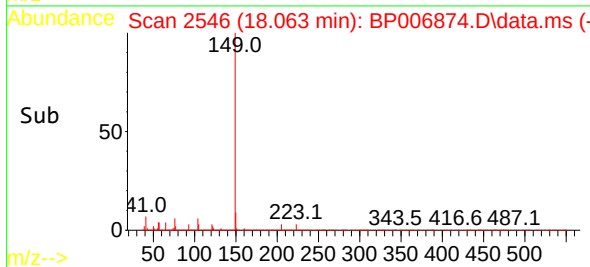
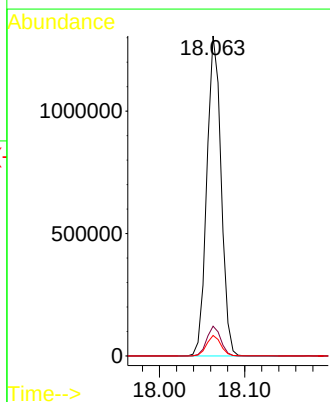
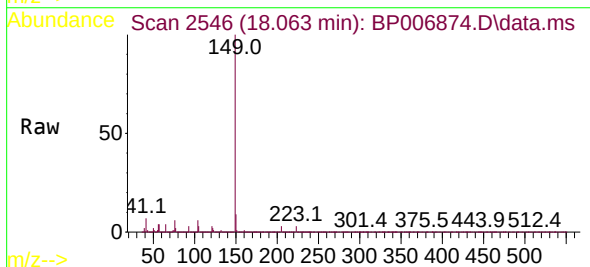
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

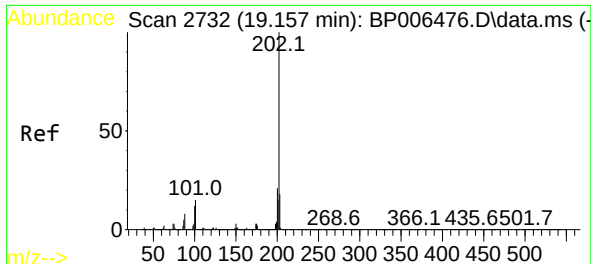
Tgt Ion:167 Resp: 1258328
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 15.3 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 43.955 ng
 RT: 18.063 min Scan# 2546
 Delta R.T. 0.000 min
 Lab File: BP006874.D
 Acq: 25 Aug 2021 10:00

Tgt Ion:149 Resp: 1524180
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 6.4 4.5 6.7

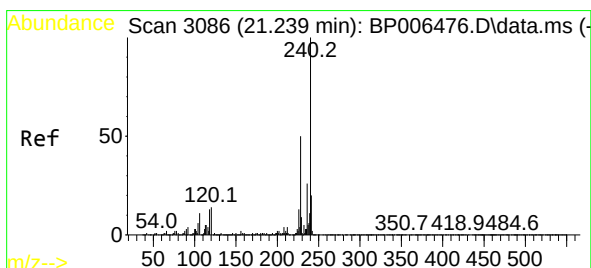
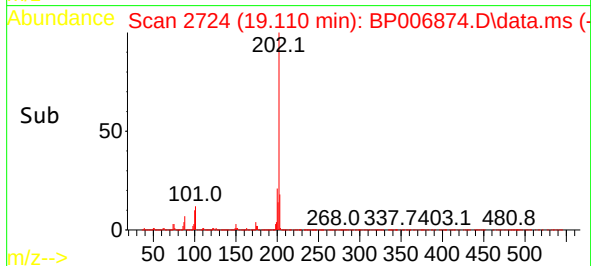
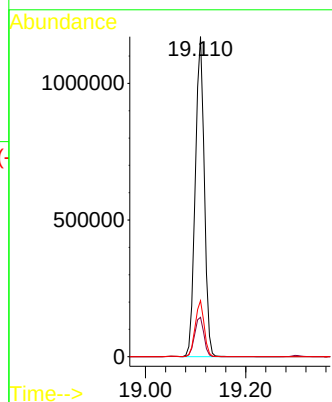
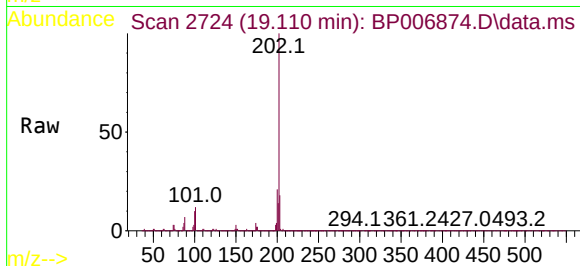




#75
Fluoranthene
Concen: 42.055 ng
RT: 19.110 min Scan# 2724
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

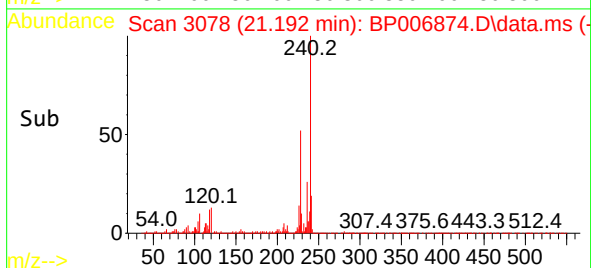
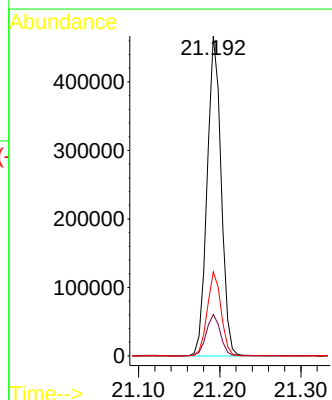
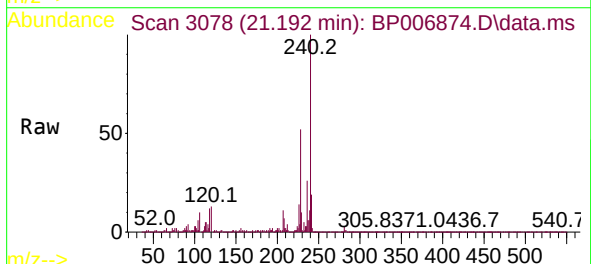
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

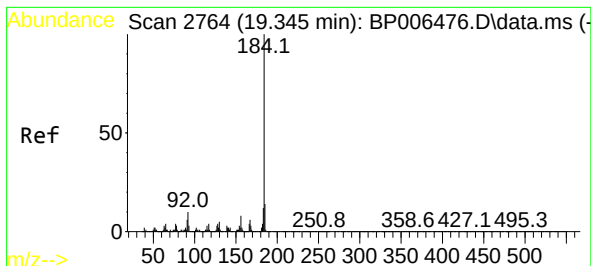
Tgt Ion:202 Resp: 1457660
Ion Ratio Lower Upper
202 100
101 12.3 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:240 Resp: 558175
Ion Ratio Lower Upper
240 100
120 12.9 6.5 9.7#
236 26.3 20.6 31.0





#77

Benzidine

Concen: 41.922 ng

RT: 19.304 min Scan# 2757

Delta R.T. 0.000 min

Lab File: BP006874.D

Acq: 25 Aug 2021 10:00

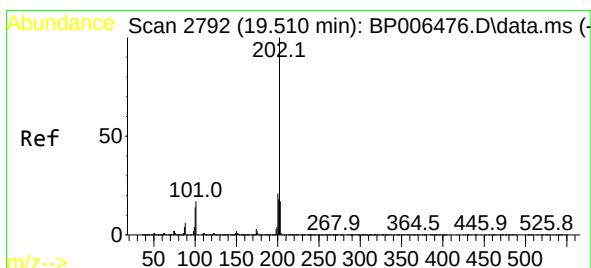
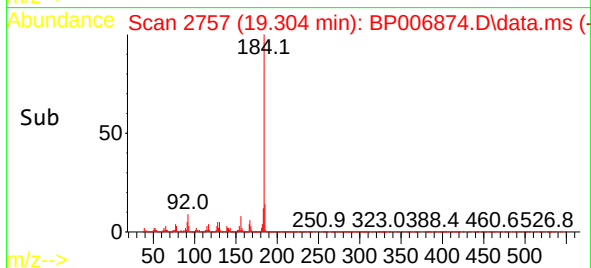
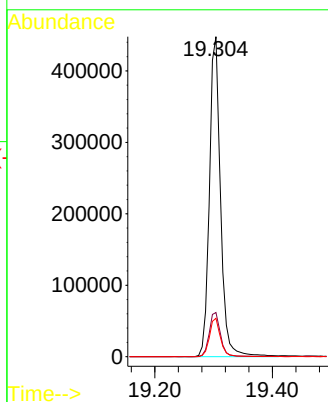
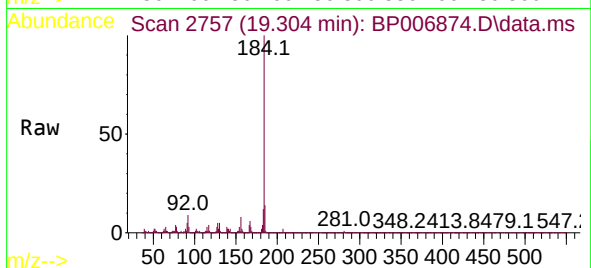
Tgt Ion:184 Resp: 585540

Ion Ratio Lower Upper

184 100

185 13.8 11.0 16.4

183 12.0 9.5 14.3



#78

Pyrene

Concen: 40.339 ng

RT: 19.463 min Scan# 2784

Delta R.T. 0.000 min

Lab File: BP006874.D

Acq: 25 Aug 2021 10:00

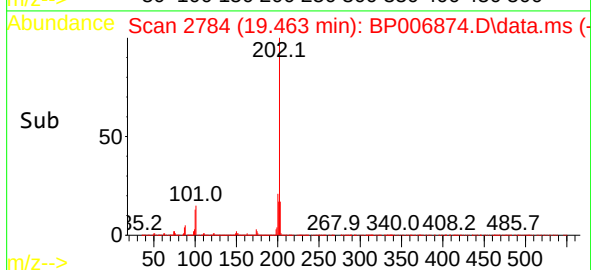
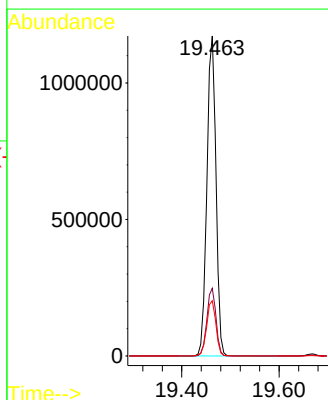
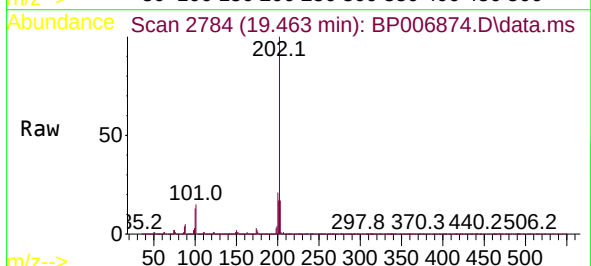
Tgt Ion:202 Resp: 1503974

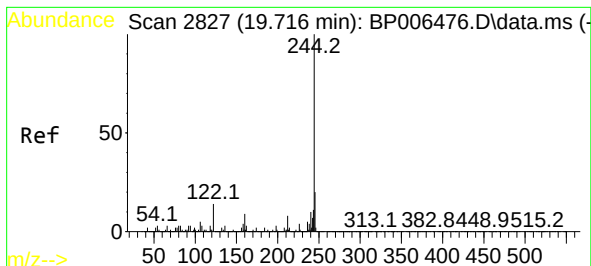
Ion Ratio Lower Upper

202 100

200 21.2 16.3 24.5

203 17.3 14.2 21.2

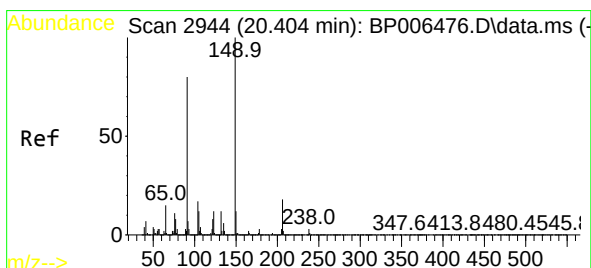
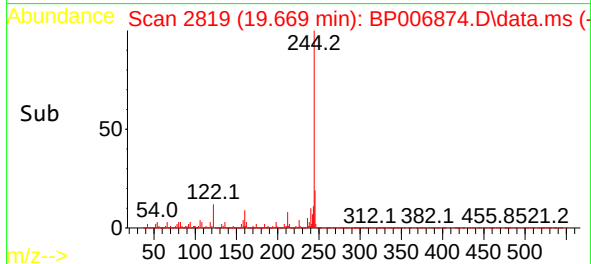
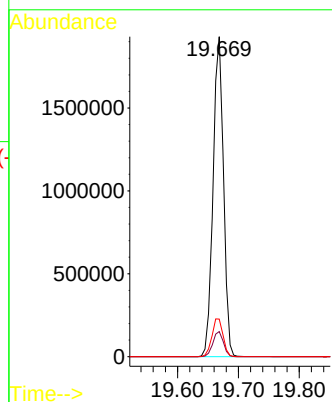
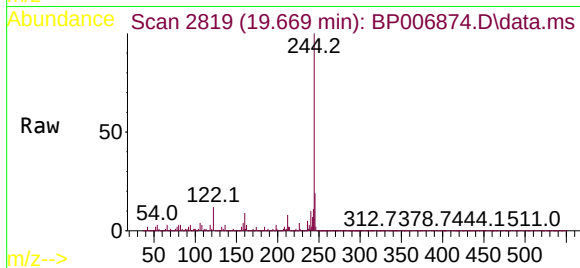




#79
 Terphenyl-d14
 Concen: 82.498 ng
 RT: 19.669 min Scan# 2819
 Delta R.T. 0.000 min
 Lab File: BP006874.D
 Acq: 25 Aug 2021 10:00

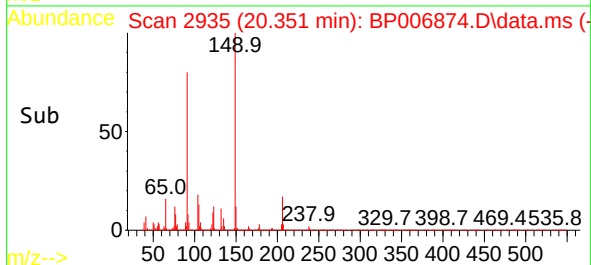
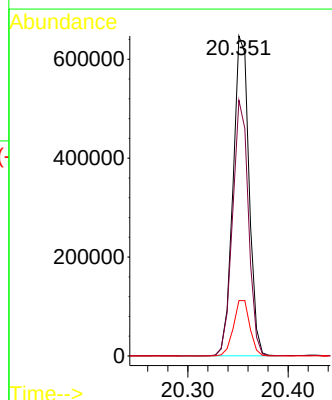
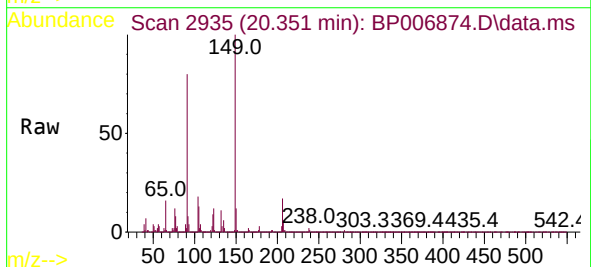
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

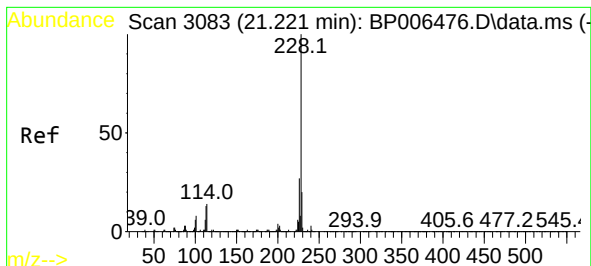
Tgt Ion:244 Resp: 2298064
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.0 9.0
 122 11.8 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 43.812 ng
 RT: 20.351 min Scan# 2935
 Delta R.T. 0.000 min
 Lab File: BP006874.D
 Acq: 25 Aug 2021 10:00

Tgt Ion:149 Resp: 718279
 Ion Ratio Lower Upper
 149 100
 91 79.9 54.6 81.8
 206 17.3 16.7 25.1

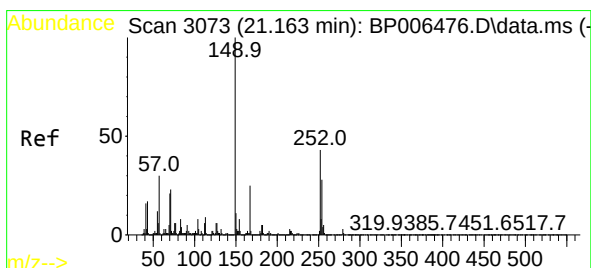
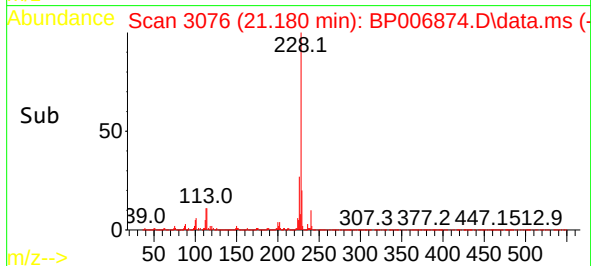
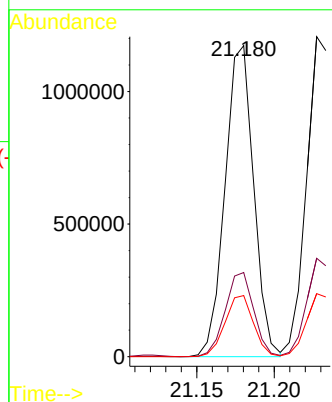
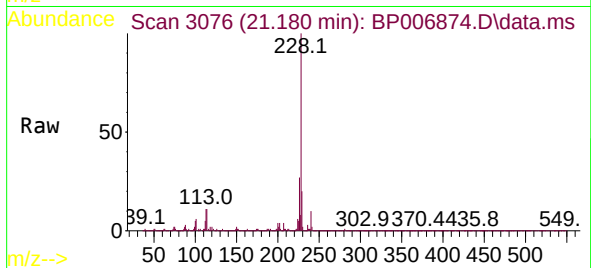




#81
Benzo(a)anthracene
Concen: 41.303 ng
RT: 21.180 min Scan# 3076
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

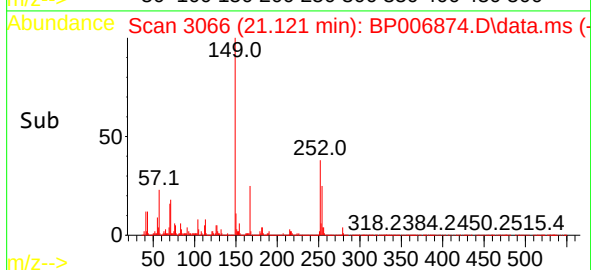
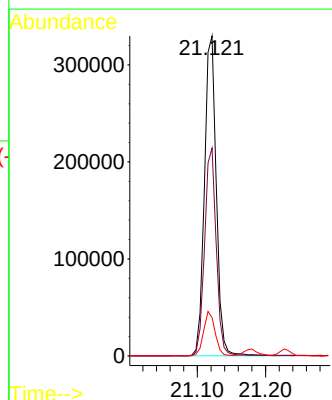
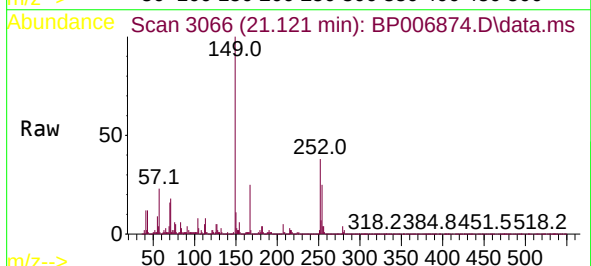
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

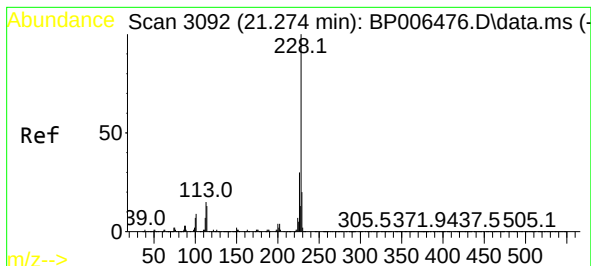
Tgt Ion:228 Resp: 1506681
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.580 ng
RT: 21.121 min Scan# 3066
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:252 Resp: 398196
Ion Ratio Lower Upper
252 100
254 64.9 50.6 76.0
126 12.0 7.0 10.6#





#83

Chrysene

Concen: 41.250 ng

RT: 21.227 min Scan# 3084

Delta R.T. 0.000 min

Lab File: BP006874.D

Acq: 25 Aug 2021 10:00

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

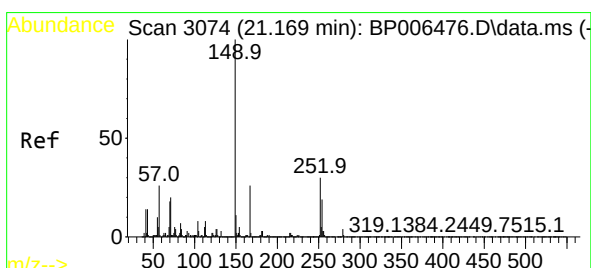
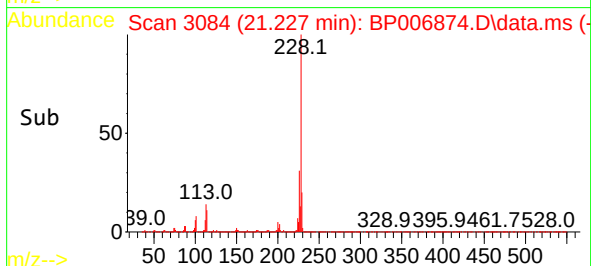
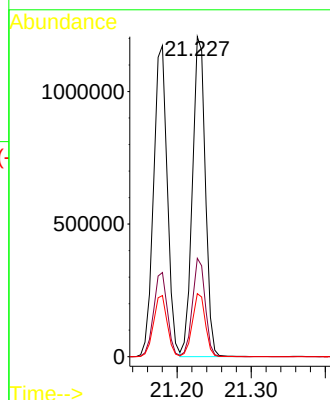
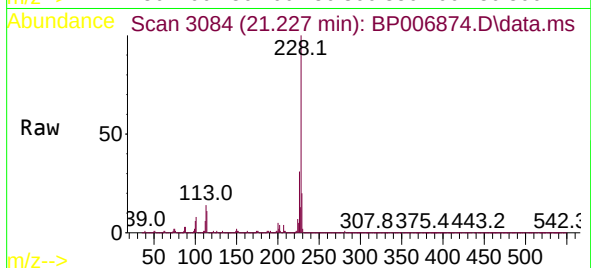
Tgt Ion:228 Resp: 1458802

Ion Ratio Lower Upper

228 100

226 30.8 23.8 35.6

229 19.7 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 44.208 ng

RT: 21.116 min Scan# 3065

Delta R.T. 0.000 min

Lab File: BP006874.D

Acq: 25 Aug 2021 10:00

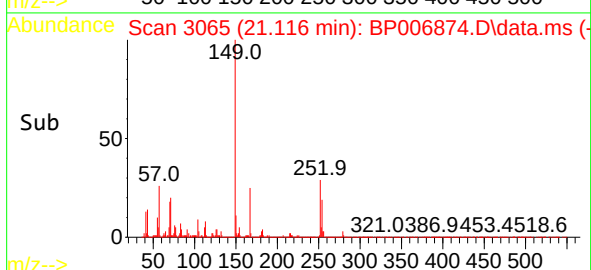
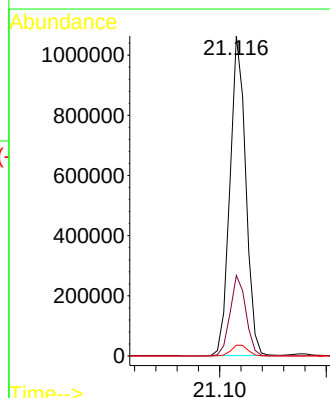
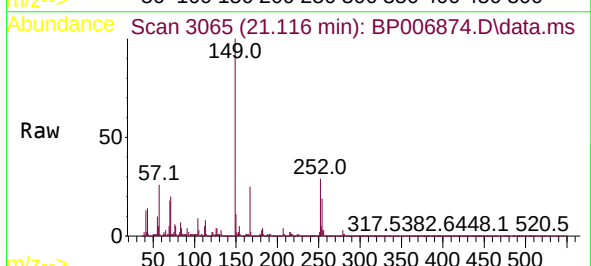
Tgt Ion:149 Resp: 1089146

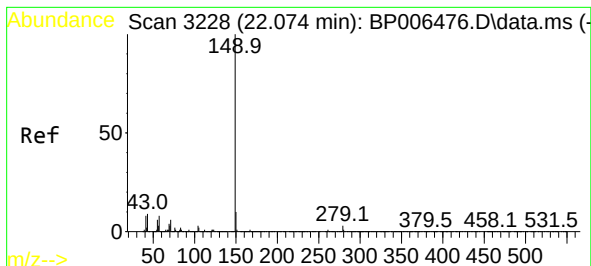
Ion Ratio Lower Upper

149 100

167 25.1 21.9 32.9

279 3.4 4.3 6.5#

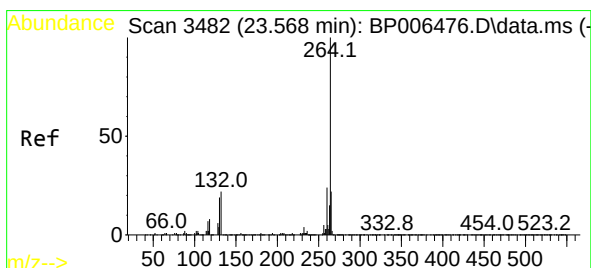
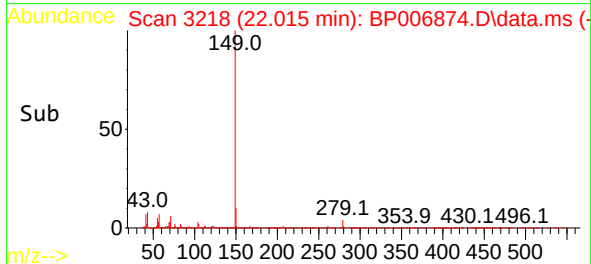
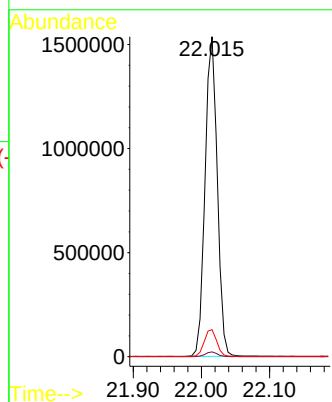
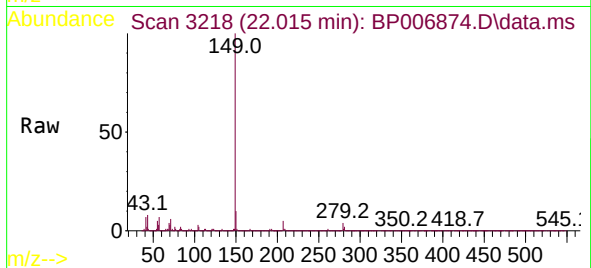




#85
Di-n-octyl phthalate
Concen: 47.085 ng
RT: 22.015 min Scan# 3218
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

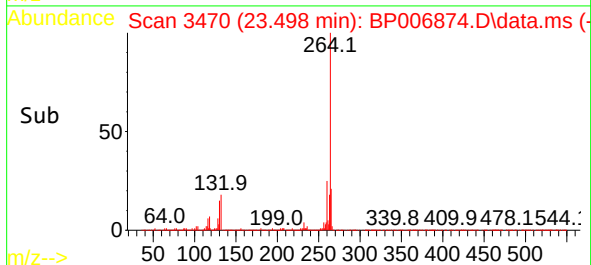
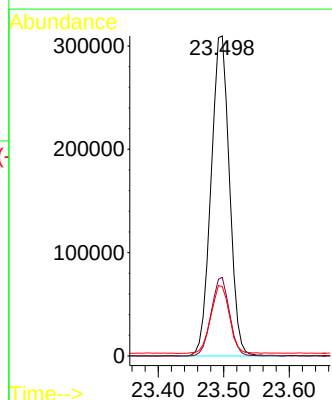
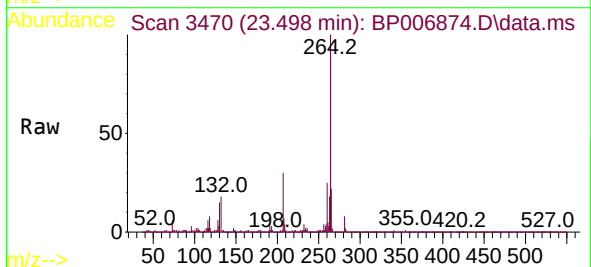
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

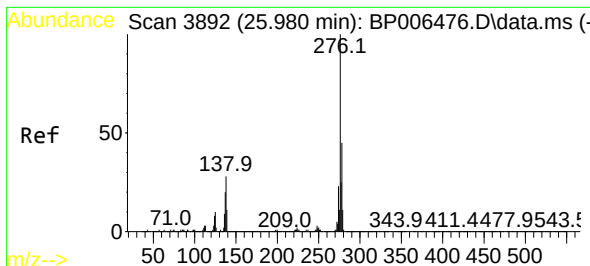
Tgt Ion:149 Resp: 1911992
Ion Ratio Lower Upper
149 100
167 1.4 1.4 2.0
43 8.7 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.498 min Scan# 3470
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:264 Resp: 604224
Ion Ratio Lower Upper
264 100
260 24.5 18.6 28.0
265 21.7 17.6 26.4

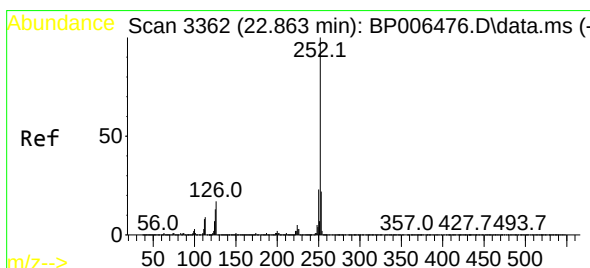
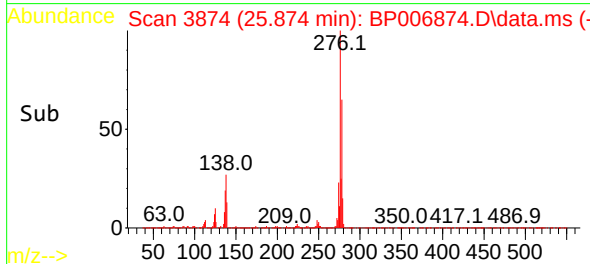
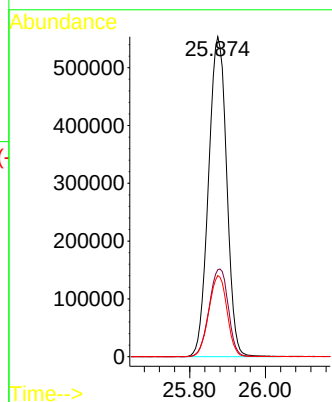
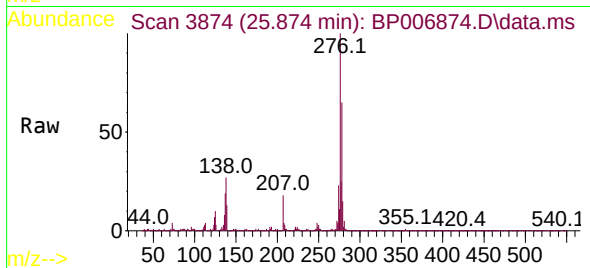




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.970 ng
RT: 25.874 min Scan# 3874
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

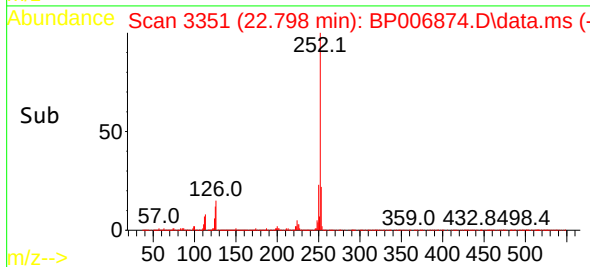
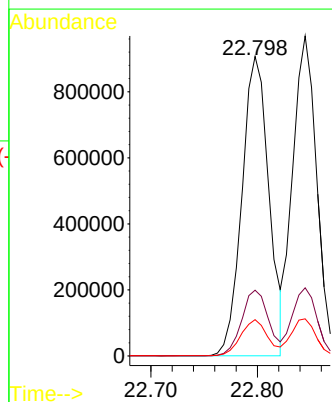
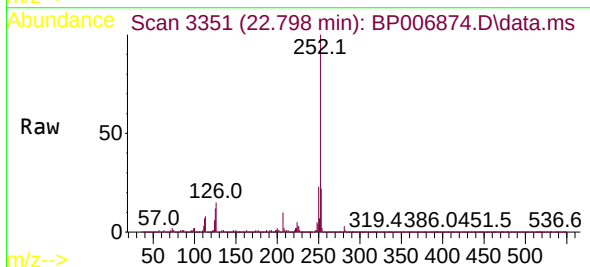
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

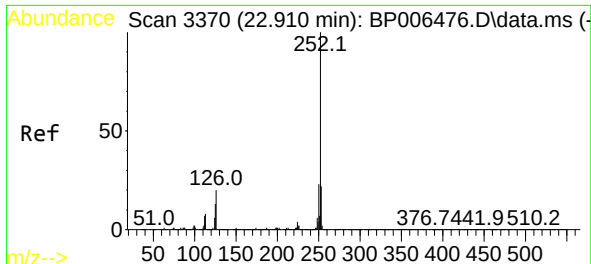
Tgt Ion:276 Resp: 1838836
Ion Ratio Lower Upper
276 100
138 28.9 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.672 ng
RT: 22.798 min Scan# 3351
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:252 Resp: 1597184
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 12.1 6.2 9.4#

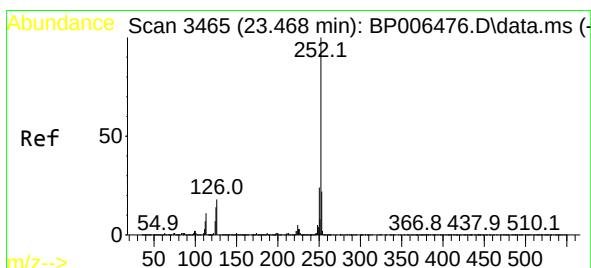
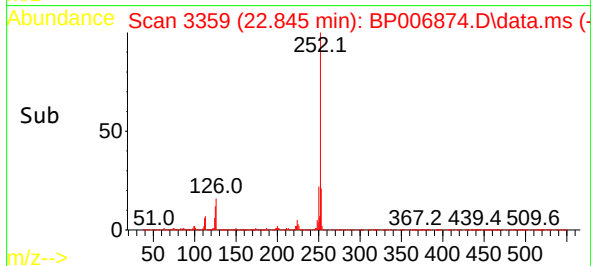
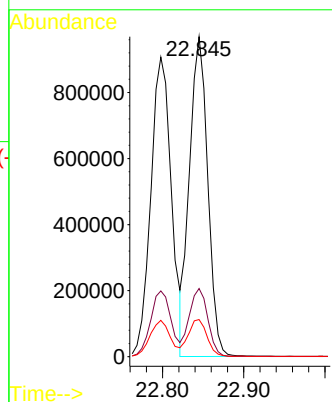
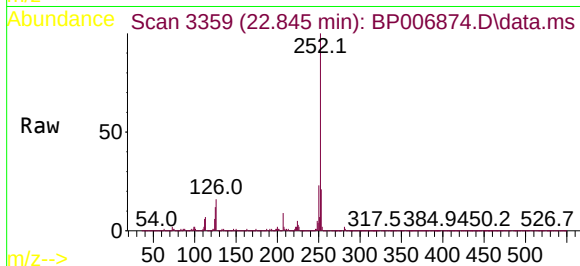




#89
Benzo(k)fluoranthene
Concen: 40.181 ng
RT: 22.845 min Scan# 3359
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

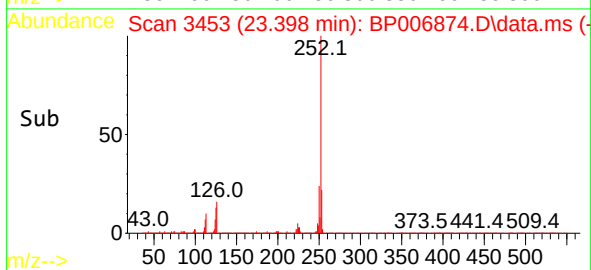
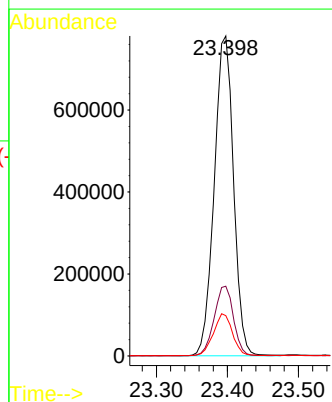
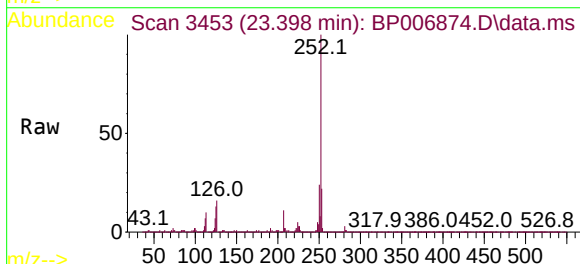
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

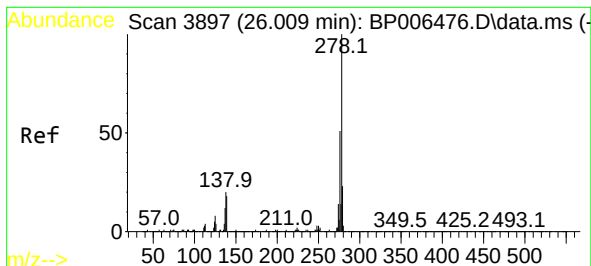
Tgt Ion:252 Resp: 1514984
Ion Ratio Lower Upper
252 100
253 21.3 17.6 26.4
125 11.6 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 41.702 ng
RT: 23.398 min Scan# 3453
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:252 Resp: 1468854
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 12.6 6.5 9.7#

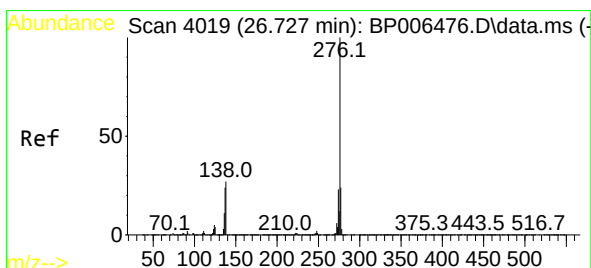
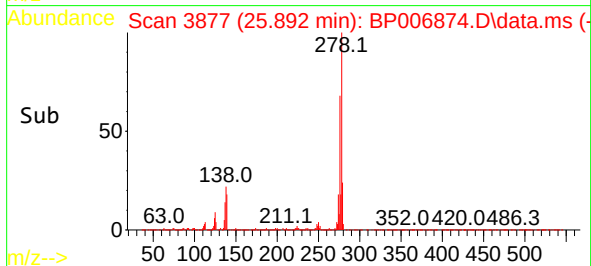
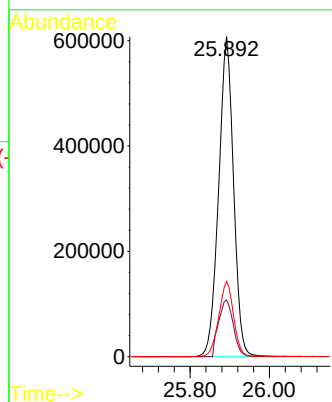
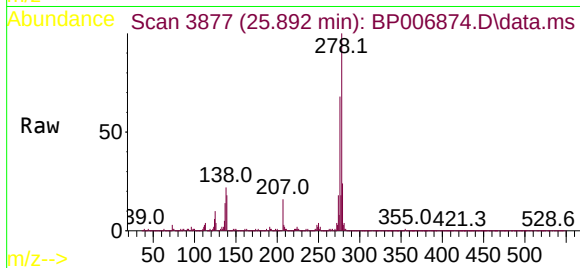




#91
Dibenzo(a,h)anthracene
Concen: 41.820 ng
RT: 25.892 min Scan# 3877
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1584188
Ion Ratio Lower Upper
278 100
139 17.7 9.3 13.9#
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 42.396 ng
RT: 26.603 min Scan# 3998
Delta R.T. 0.000 min
Lab File: BP006874.D
Acq: 25 Aug 2021 10:00

Tgt Ion:276 Resp: 1539000
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 25.1 12.6 18.8#

