

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082521\
 Data File : BP006882.D
 Acq On : 25 Aug 2021 16:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 25 17:48:22 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	7.687	152	192389	20.000	ng	0.00
21) Naphthalene-d8	10.469	136	701166	20.000	ng	# 0.00
39) Acenaphthene-d10	14.334	164	360897	20.000	ng	0.00
64) Phenanthrene-d10	17.092	188	674193	20.000	ng	# 0.00
76) Chrysene-d12	21.198	240	604598	20.000	ng	# 0.00
86) Perylene-d12	23.510	264	642635	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	1020610	81.481	ng	0.02
7) Phenol-d6	6.881	99	1269786	71.364	ng	0.01
23) Nitrobenzene-d5	8.852	82	1171636	77.128	ng	0.00
42) 2,4,6-Tribromophenol	15.834	330	331955	88.010	ng	0.00
45) 2-Fluorobiphenyl	12.951	172	2074645	86.006	ng	0.00
79) Terphenyl-d14	19.675	244	2623550	86.951	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.270	88	219898	40.324	ng	96
3) Pyridine	3.664	79	566441	35.341	ng	98
4) n-Nitrosodimethylamine	3.576	42	181746	30.043	ng	# 69
6) Aniline	7.034	93	674672	34.907	ng	99
8) 2-Chlorophenol	7.258	128	528849	39.021	ng	96
9) Benzaldehyde	6.846	77	350547	32.733	ng	97
10) Phenol	6.911	94	624241	34.988	ng	98
11) bis(2-Chloroethyl)ether	7.134	93	476774	35.193	ng	97
12) 1,3-Dichlorobenzene	7.575	146	570046	40.357	ng	99
13) 1,4-Dichlorobenzene	7.722	146	573803	40.027	ng	98
14) 1,2-Dichlorobenzene	8.034	146	540749	39.311	ng	97
15) Benzyl Alcohol	7.940	79	452669	33.924	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.228	45	468599	29.067	ng	97
17) 2-Methylphenol	8.146	107	405138	35.961	ng	99
18) Hexachloroethane	8.752	117	224744	39.609	ng	93
19) n-Nitroso-di-n-propyla...	8.505	70	335002	28.063	ng	93
20) 3+4-Methylphenols	8.475	107	542857	35.401	ng	99
22) Acetophenone	8.516	105	725392	39.011	ng	# 98
24) Nitrobenzene	8.893	77	596759	37.791	ng	95
25) Isophorone	9.416	82	1020692	37.409	ng	96
26) 2-Nitrophenol	9.593	139	266087	46.302	ng	95
27) 2,4-Dimethylphenol	9.663	122	381470	39.640	ng	97
28) bis(2-Chloroethoxy)met...	9.899	93	547865	37.528	ng	98
29) 2,4-Dichlorophenol	10.128	162	415877	42.685	ng	96
30) 1,2,4-Trichlorobenzene	10.334	180	446148	42.615	ng	97
31) Naphthalene	10.522	128	1512611	40.147	ng	99
32) Benzoic acid	9.834	122	292017	39.226	ng	97
33) 4-Chloroaniline	10.646	127	584003	38.304	ng	97
34) Hexachlorobutadiene	10.799	225	277640	45.510	ng	99
35) Caprolactam	11.463	113	130968	37.280	ng	# 82
36) 4-Chloro-3-methylphenol	11.781	107	475456	38.410	ng	90
37) 2-Methylnaphthalene	12.140	142	1001435	39.225	ng	99
38) 1-Methylnaphthalene	12.357	142	937602	38.645	ng	99
40) 1,2,4,5-Tetrachloroben...	12.510	216	427748	45.285	ng	# 97
41) Hexachlorocyclopentadiene	12.481	237	189305	37.787	ng	97
43) 2,4,6-Trichlorophenol	12.763	196	299685	46.465	ng	99

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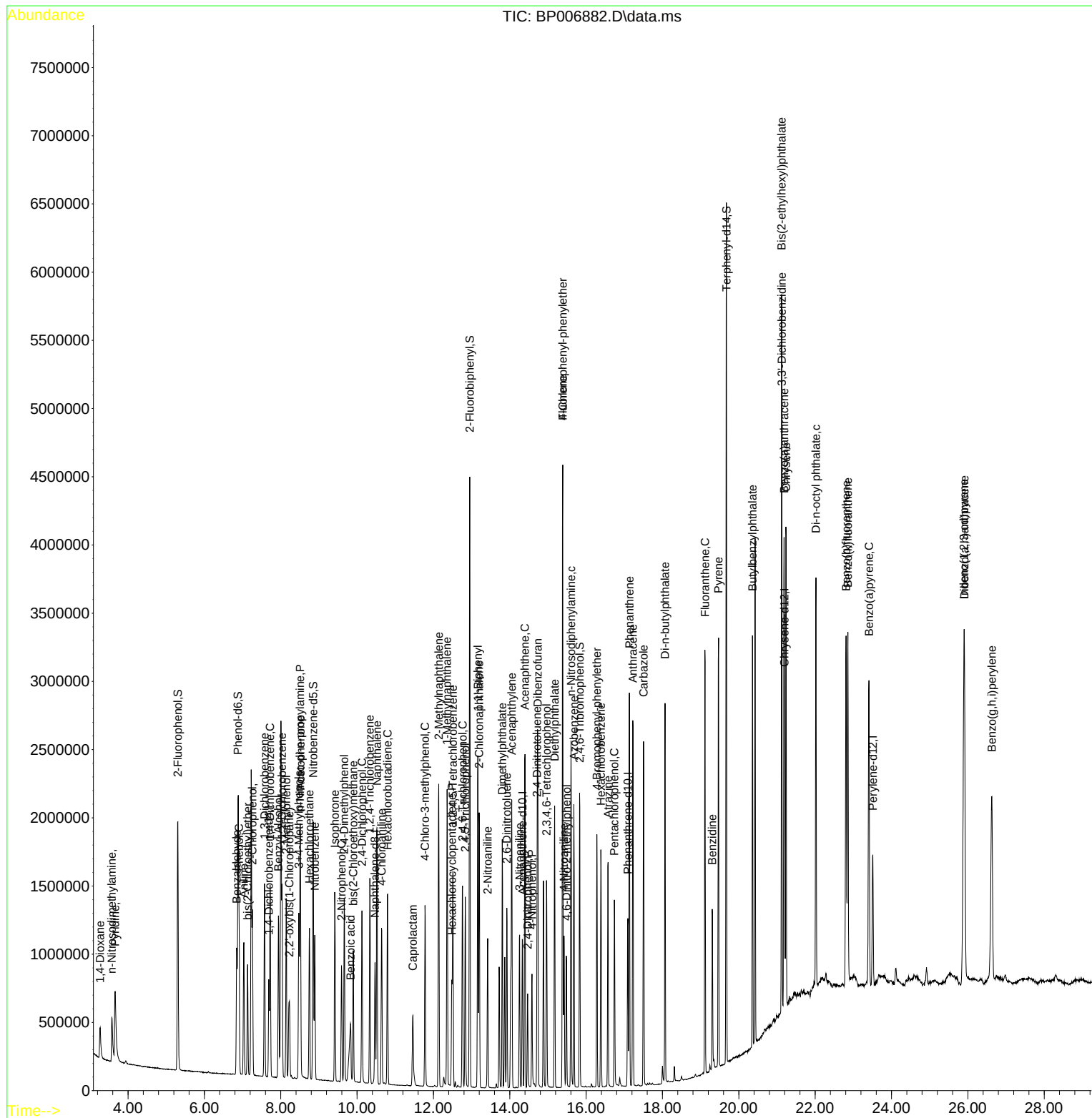
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.834	196	319049	44.690	ng	# 91
46) 1,1'-Biphenyl	13.163	154	1158202	42.399	ng	98
47) 2-Chloronaphthalene	13.199	162	894788	42.536	ng	94
48) 2-Nitroaniline	13.422	65	294940	39.729	ng	91
49) Acenaphthylene	14.051	152	1412793	41.651	ng	100
50) Dimethylphthalate	13.804	163	1060145	40.355	ng	99
51) 2,6-Dinitrotoluene	13.922	165	241580	41.211	ng	# 80
52) Acenaphthene	14.398	154	843104	40.841	ng	98
53) 3-Nitroaniline	14.257	138	260913	40.149	ng	89
54) 2,4-Dinitrophenol	14.469	184	122527	39.970	ng	# 83
55) Dibenzofuran	14.734	168	1311918	40.403	ng	94
56) 4-Nitrophenol	14.581	139	213333	37.806	ng	90
57) 2,4-Dinitrotoluene	14.716	165	328139	41.740	ng	# 79
58) Fluorene	15.387	166	1039183	40.040	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.963	232	256896	42.938	ng	# 73
60) Diethylphthalate	15.175	149	1112087	40.304	ng	97
61) 4-Chlorophenyl-phenyle...	15.387	204	481020	40.926	ng	91
62) 4-Nitroaniline	15.422	138	265719	38.533	ng	92
63) Azobenzene	15.681	77	1214350	37.748	ng	93
65) 4,6-Dinitro-2-methylph...	15.487	198	177093	42.989	ng	83
66) n-Nitrosodiphenylamine	15.604	169	882583	41.649	ng	99
67) 4-Bromophenyl-phenylether	16.281	248	287392	44.427	ng	# 87
68) Hexachlorobenzene	16.387	284	315056	42.798	ng	# 85
69) Atrazine	16.575	200	279016	42.195	ng	96
70) Pentachlorophenol	16.740	266	197984	42.389	ng	98
71) Phenanthrene	17.134	178	1541219	40.528	ng	99
72) Anthracene	17.228	178	1523306	41.455	ng	100
73) Carbazole	17.504	167	1485431	39.631	ng	98
74) Di-n-butylphthalate	18.069	149	1856609	43.478	ng	100
75) Fluoranthene	19.116	202	1699047	39.806	ng	95
77) Benzidine	19.304	184	634026	41.908	ng	99
78) Pyrene	19.469	202	1746161	43.239	ng	98
80) Butylbenzylphthalate	20.357	149	843484	47.499	ng	91
81) Benzo(a)anthracene	21.186	228	1626306	41.159	ng	100
82) 3,3'-Dichlorobenzidine	21.128	252	461657	44.505	ng	# 98
83) Chrysene	21.239	228	1581850	41.295	ng	100
84) Bis(2-ethylhexyl)phtha...	21.122	149	1208403	45.282	ng	# 97
85) Di-n-octyl phthalate	22.022	149	2119308	48.183	ng	98
87) Indeno(1,2,3-cd)pyrene	25.898	276	1936319	41.554	ng	# 92
88) Benzo(b)fluoranthene	22.810	252	1704219	40.804	ng	# 97
89) Benzo(k)fluoranthene	22.857	252	1564433	39.013	ng	# 97
90) Benzo(a)pyrene	23.410	252	1548602	41.338	ng	# 96
91) Dibenzo(a,h)anthracene	25.910	278	1668008	41.401	ng	# 95
92) Benzo(g,h,i)perylene	26.627	276	1599503	41.429	ng	# 92

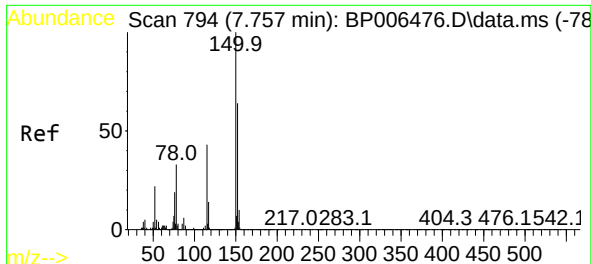
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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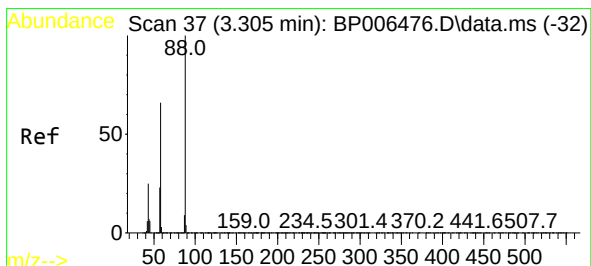
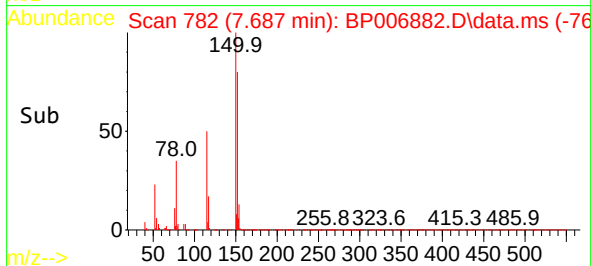
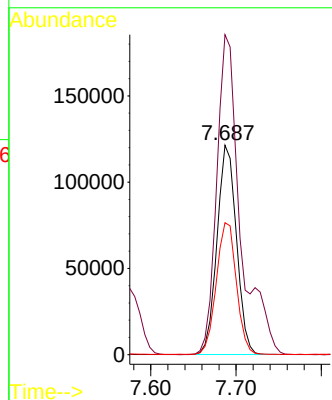
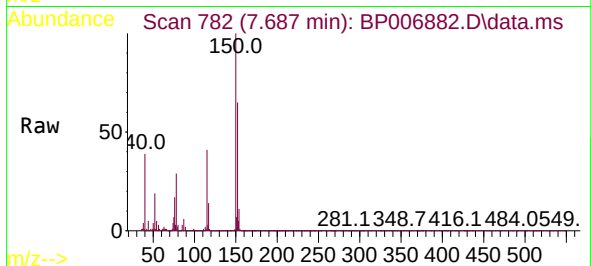




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.687 min Scan# 782
Delta R.T. 0.006 min
Lab File: BP006882.D
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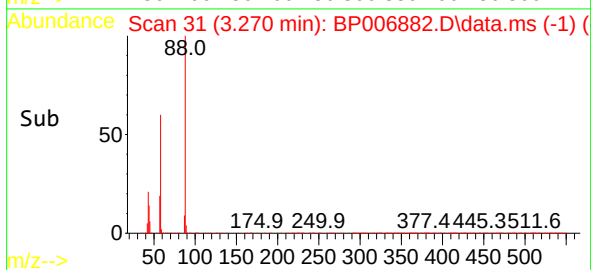
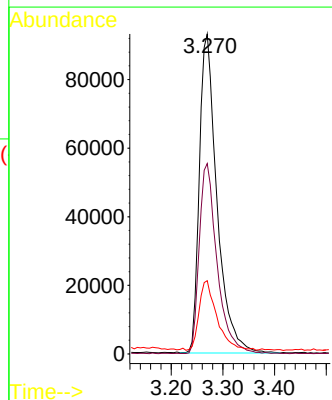
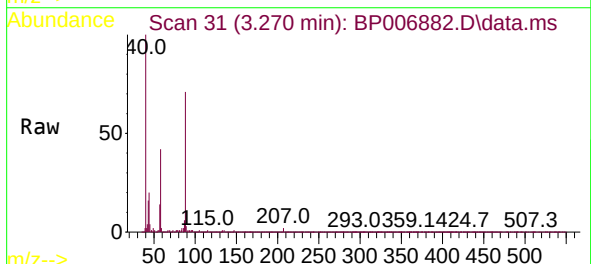
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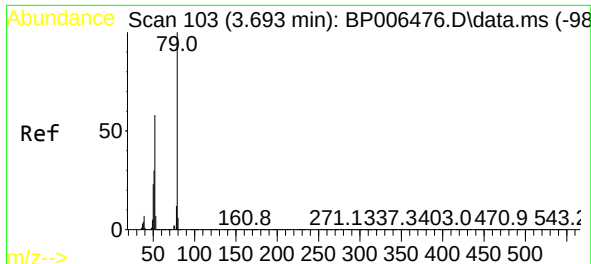
Tgt Ion:152 Resp: 192389
Ion Ratio Lower Upper
152 100
150 152.8 125.6 188.4
115 63.1 48.5 72.7



#2
1,4-Dioxane
Concen: 40.324 ng
RT: 3.270 min Scan# 31
Delta R.T. 0.036 min
Lab File: BP006882.D
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Tgt Ion: 88 Resp: 219898
Ion Ratio Lower Upper
88 100
58 60.4 46.7 70.1
43 22.2 20.3 30.5

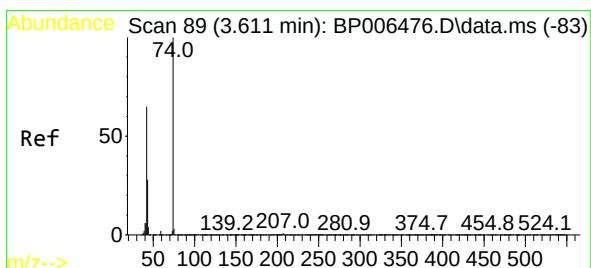
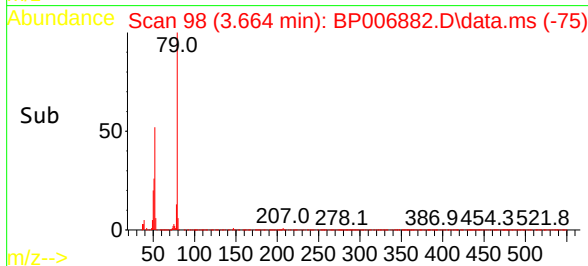
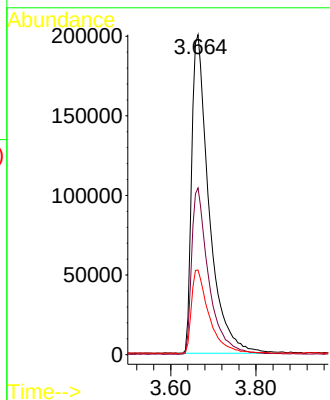
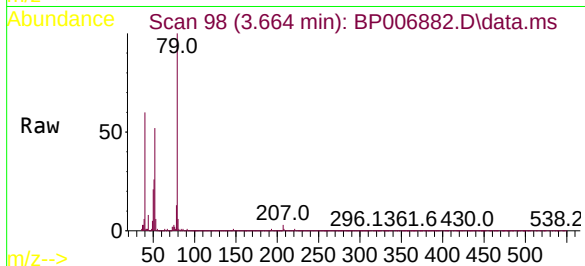




#3
Pyridine
Concen: 35.341 ng
RT: 3.664 min Scan# 98
Delta R.T. 0.036 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

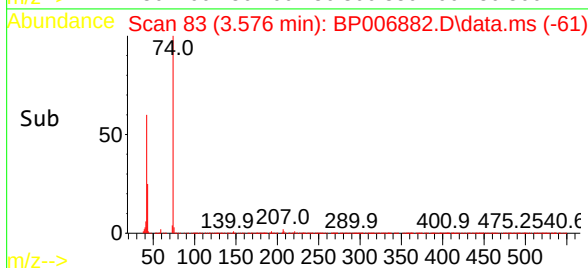
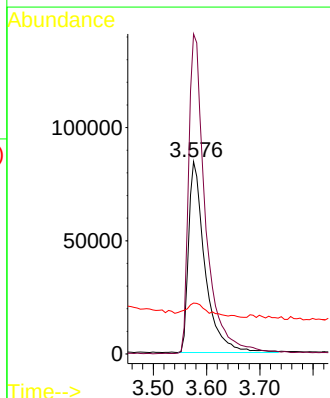
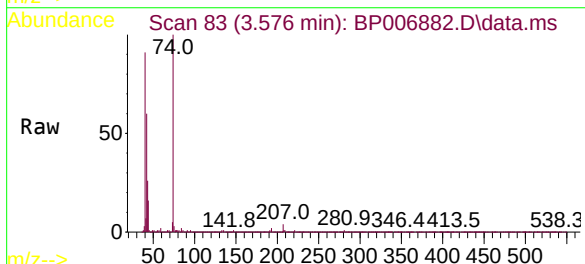
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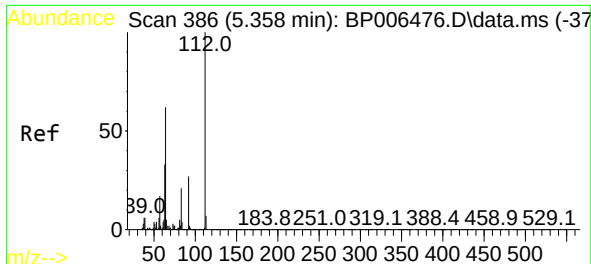
Tgt Ion: 79 Resp: 566441
Ion Ratio Lower Upper
79 100
52 52.1 41.7 62.5
51 26.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 30.043 ng
RT: 3.576 min Scan# 83
Delta R.T. 0.030 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion: 42 Resp: 181746
Ion Ratio Lower Upper
42 100
74 166.4 105.4 158.0#
44 26.5 4.2 6.4#

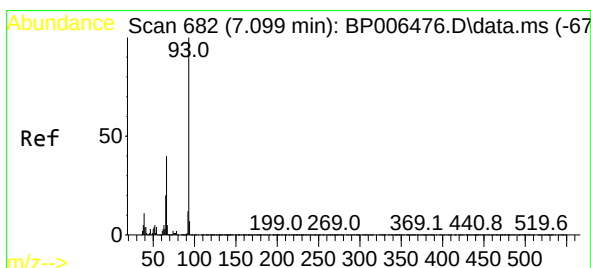
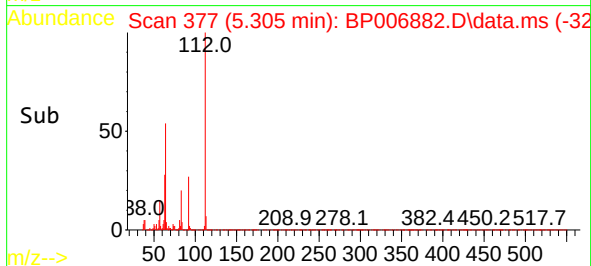
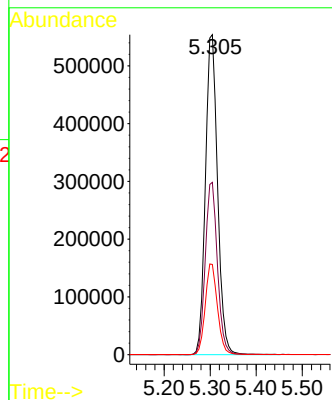
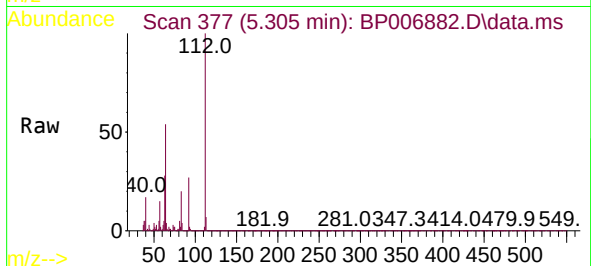




#5
2-Fluorophenol
Concen: 81.481 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.018 min
Lab File: BP006882.D
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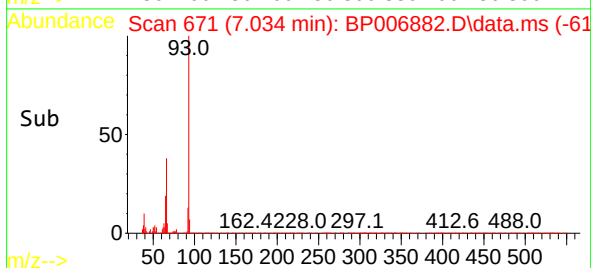
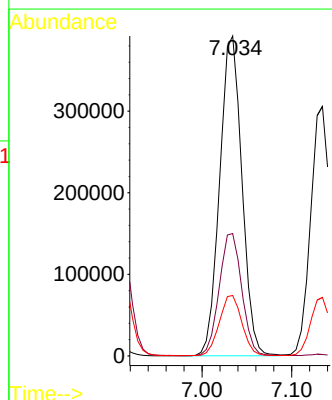
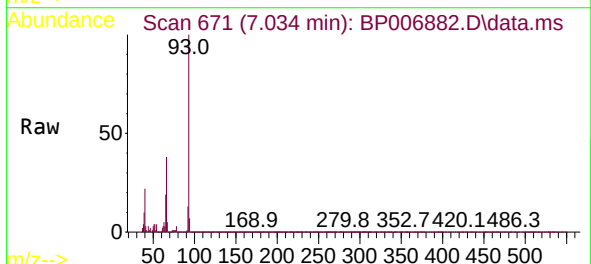
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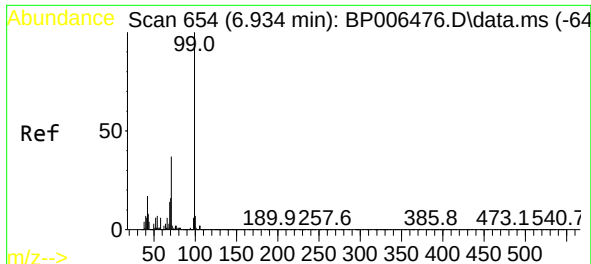
Tgt Ion:112 Resp: 1020610
Ion Ratio Lower Upper
112 100
64 53.8 41.4 62.2
63 28.2 23.8 35.8



#6
Aniline
Concen: 34.907 ng
RT: 7.034 min Scan# 671
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion: 93 Resp: 674672
Ion Ratio Lower Upper
93 100
66 38.3 29.7 44.5
65 18.9 15.3 22.9

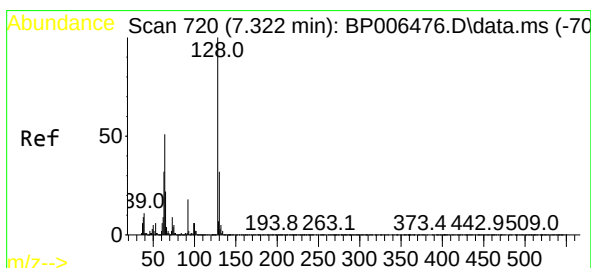
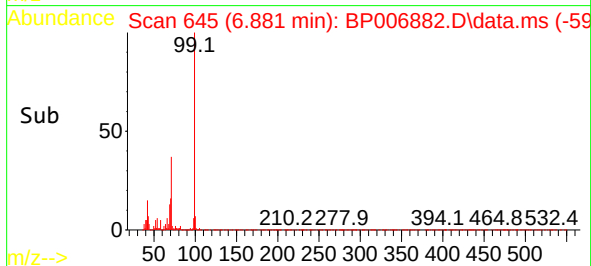
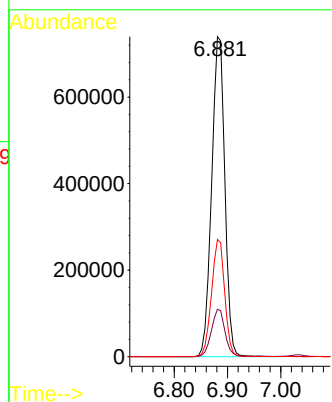
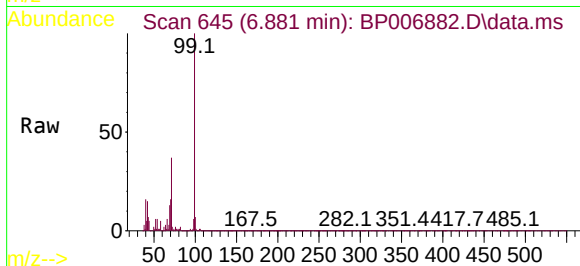




#7
Phenol-d6
Concen: 71.364 ng
RT: 6.881 min Scan# 645
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

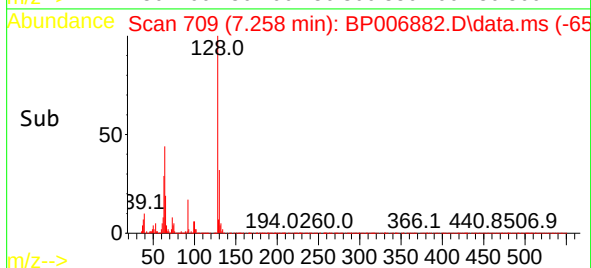
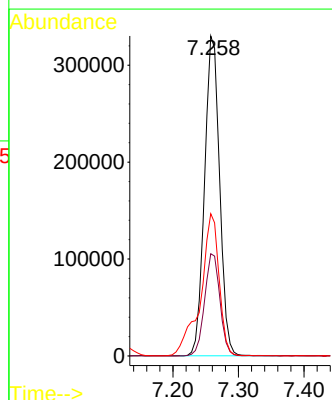
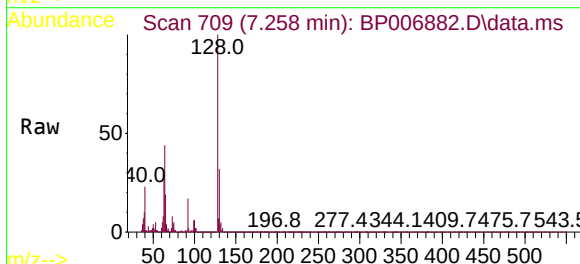
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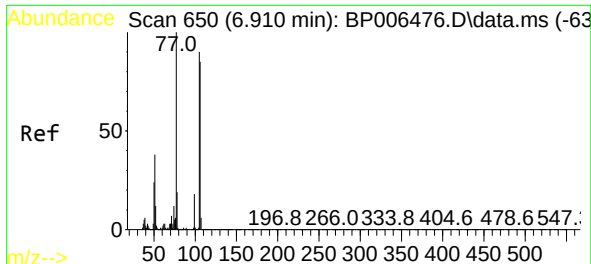
Tgt Ion: 99 Resp: 1269786
Ion Ratio Lower Upper
99 100
42 14.8 13.4 20.0
71 36.7 30.6 46.0



#8
2-Chlorophenol
Concen: 39.021 ng
RT: 7.258 min Scan# 709
Delta R.T. 0.006 min
Lab File: BP006882.D
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Tgt Ion: 128 Resp: 528849
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 44.5 20.3 60.3

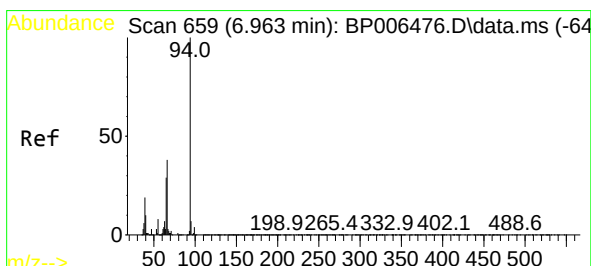
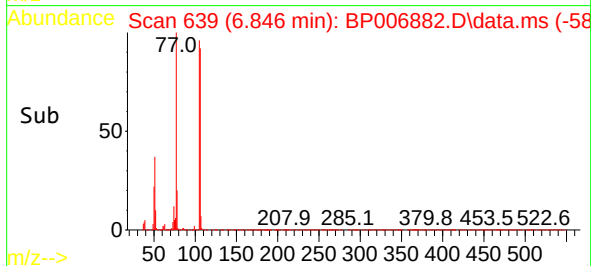
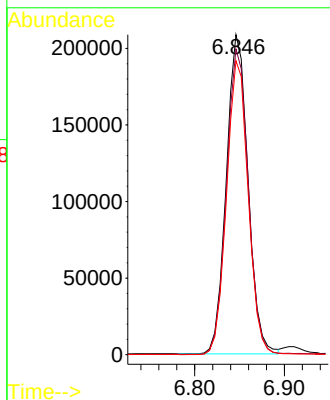
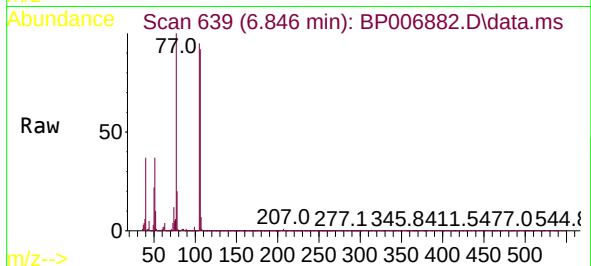




#9
Benzaldehyde
Concen: 32.733 ng
RT: 6.846 min Scan# 639
Delta R.T. 0.006 min
Lab File: BP006882.D
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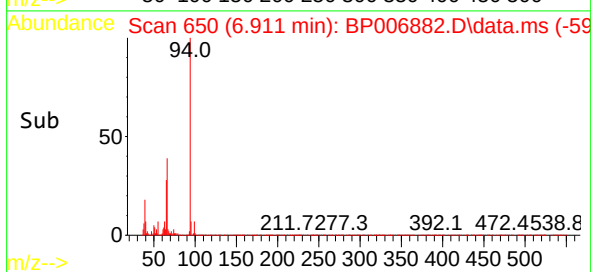
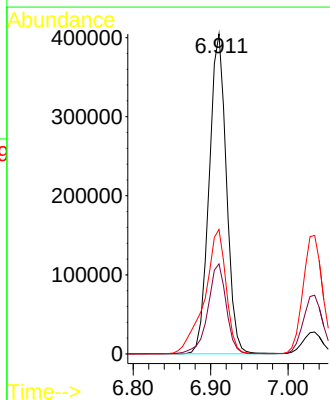
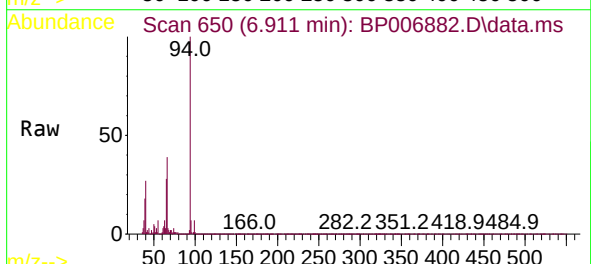
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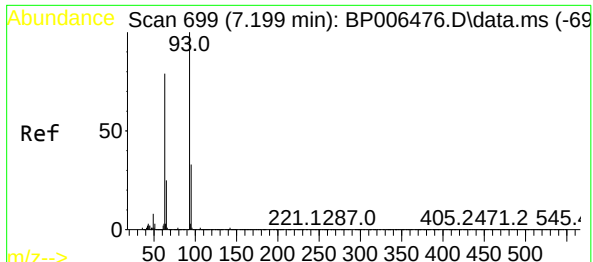
Tgt Ion: 77 Resp: 350547
Ion Ratio Lower Upper
77 100
105 95.5 76.7 116.7
106 91.9 76.2 116.2



#10
Phenol
Concen: 34.988 ng
RT: 6.911 min Scan# 650
Delta R.T. 0.012 min
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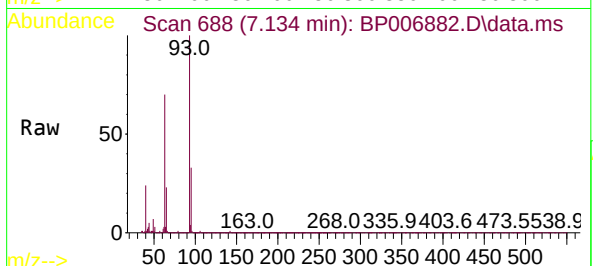
Tgt Ion: 94 Resp: 624241
Ion Ratio Lower Upper
94 100
65 28.2 8.8 48.8
66 38.9 20.7 60.7



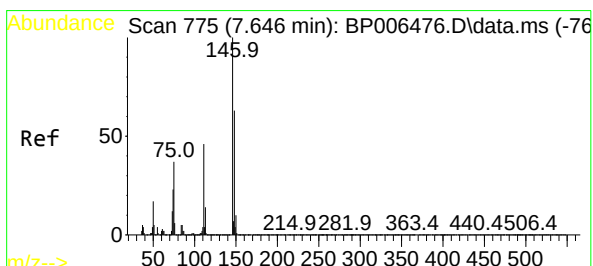
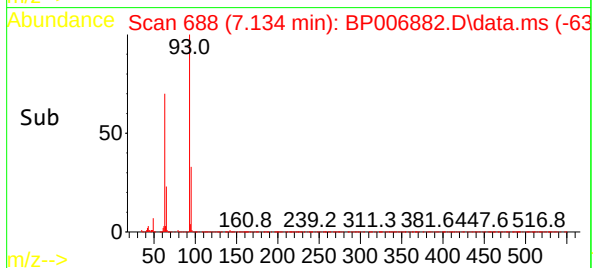
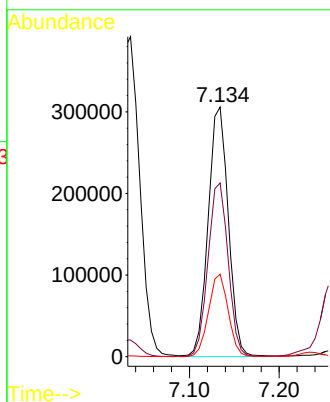


#11
bis(2-Chloroethyl)ether
Concen: 35.193 ng
RT: 7.134 min Scan# 688
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

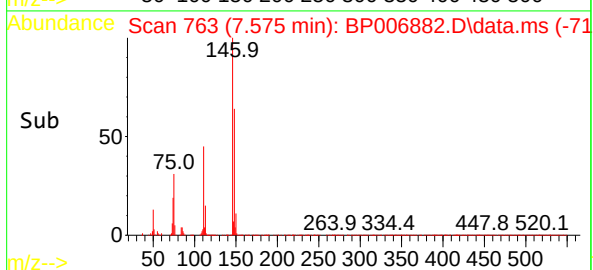
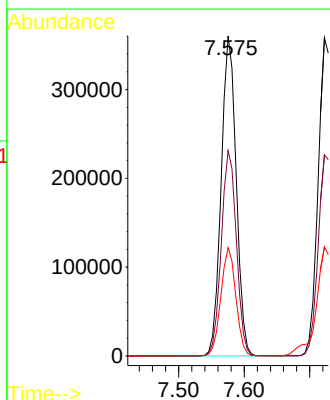
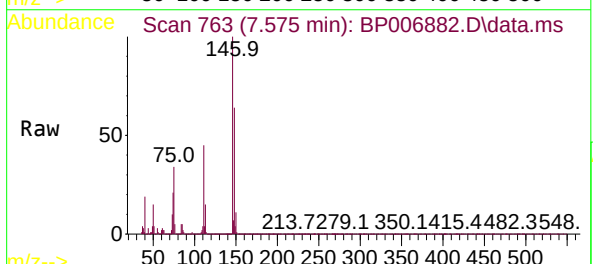


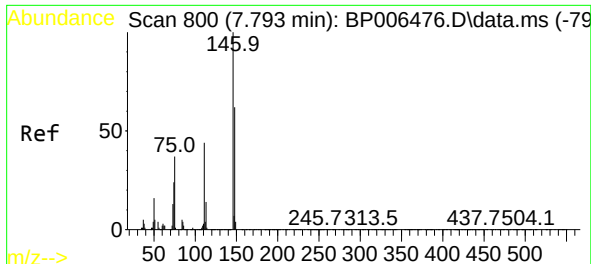
Tgt Ion: 93 Resp: 476774
Ion Ratio Lower Upper
93 100
63 69.7 46.2 86.2
95 33.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.357 ng
RT: 7.575 min Scan# 763
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:146 Resp: 570046
Ion Ratio Lower Upper
146 100
148 64.1 51.5 77.3
75 33.8 25.7 38.5

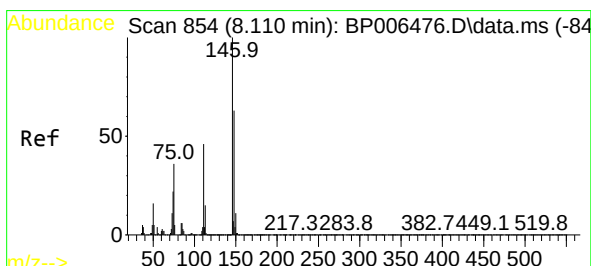
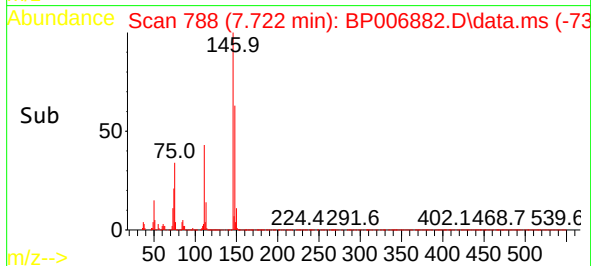
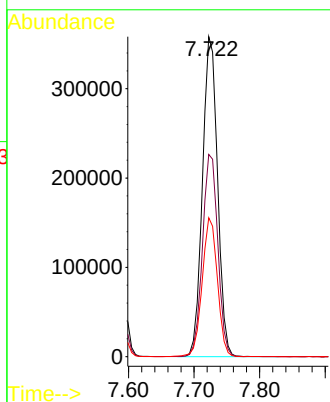
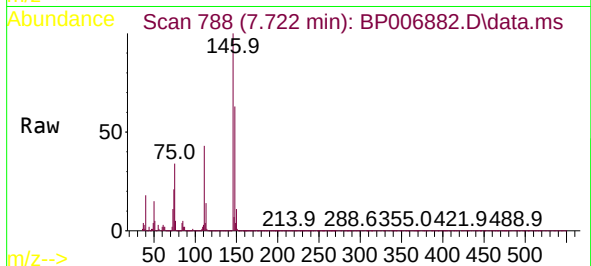




#13
1,4-Dichlorobenzene
Concen: 40.027 ng
RT: 7.722 min Scan# 788
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

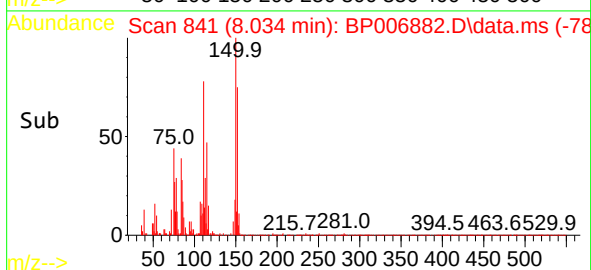
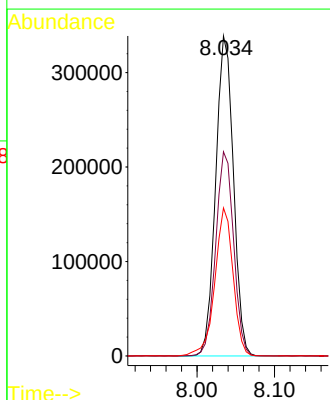
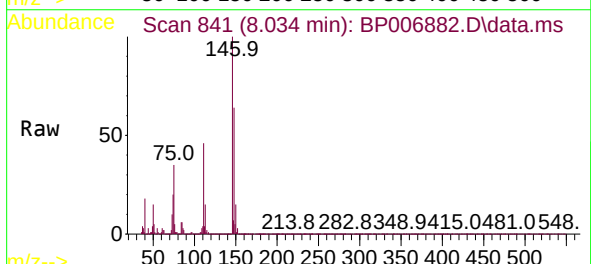
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

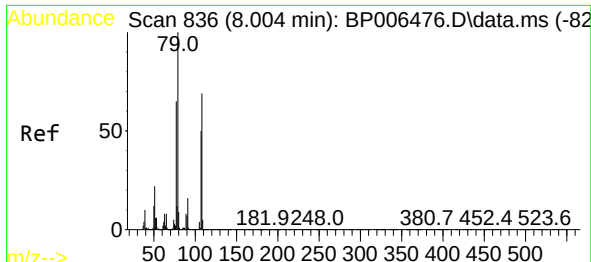
Tgt Ion:146 Resp: 573803
Ion Ratio Lower Upper
146 100
148 63.2 51.3 76.9
111 43.4 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.311 ng
RT: 8.034 min Scan# 841
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:146 Resp: 540749
Ion Ratio Lower Upper
146 100
148 63.8 50.3 75.5
111 46.3 33.7 50.5

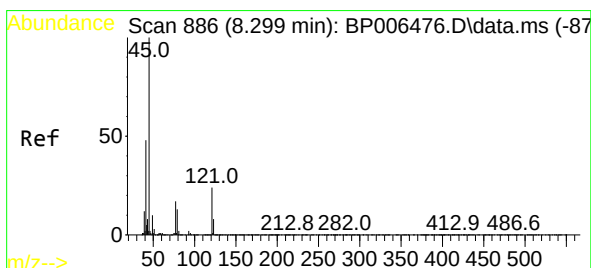
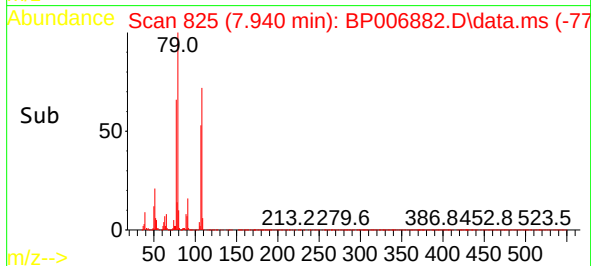
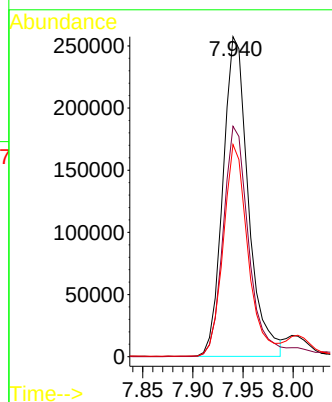
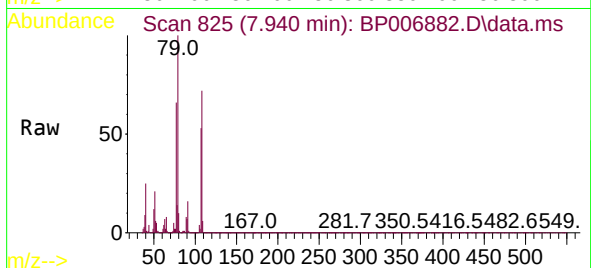




#15
Benzyl Alcohol
Concen: 33.924 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

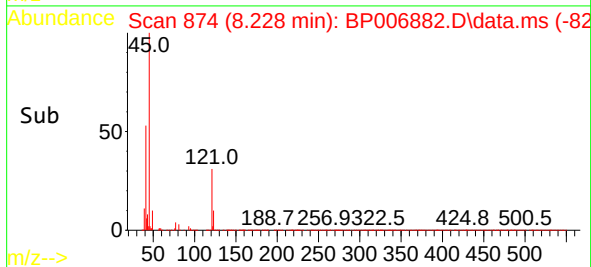
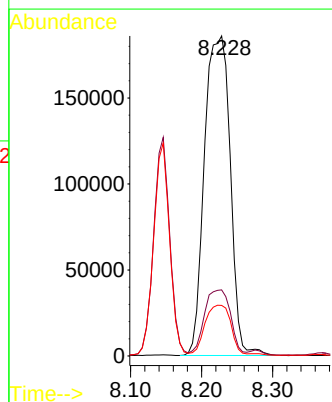
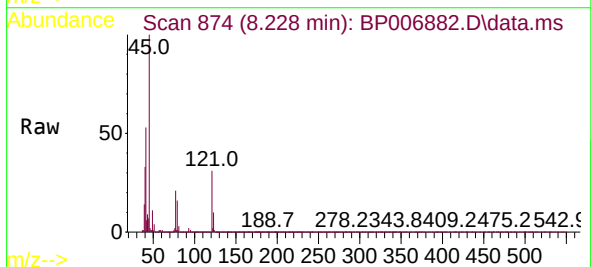
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

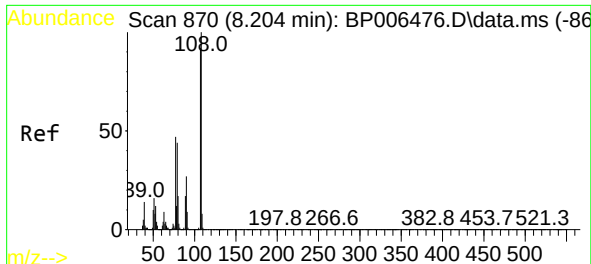
Tgt Ion: 79 Resp: 452669
Ion Ratio Lower Upper
79 100
108 72.0 62.5 93.7
77 66.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 29.067 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion: 45 Resp: 468599
Ion Ratio Lower Upper
45 100
77 20.7 2.0 42.0
79 15.8 0.0 36.7

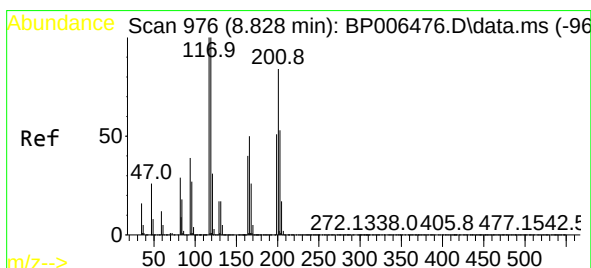
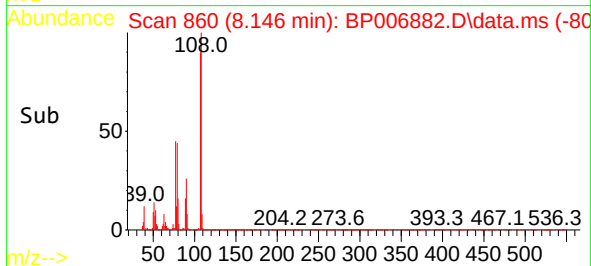
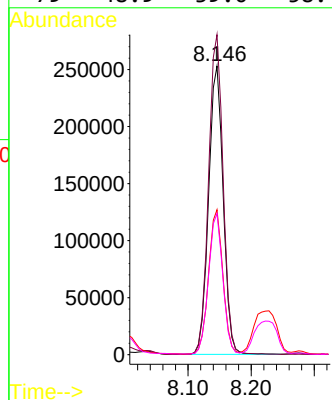
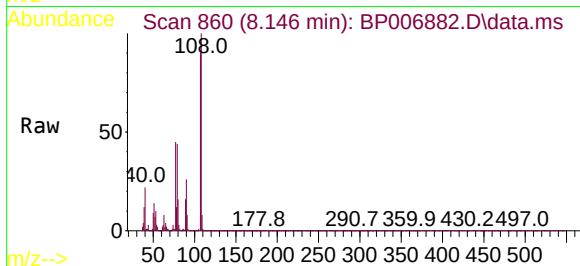




#17
2-Methylphenol
Concen: 35.961 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

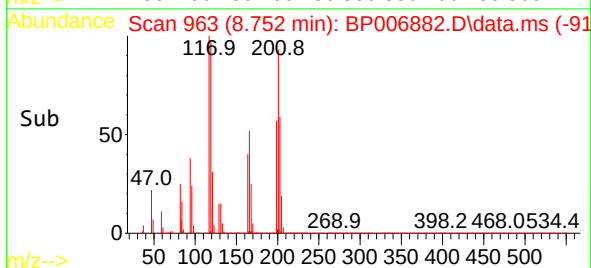
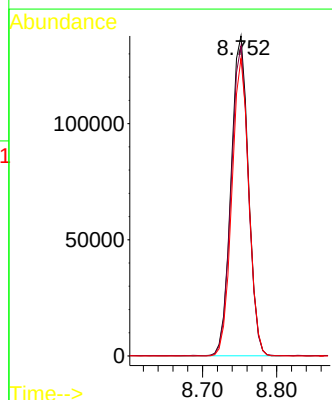
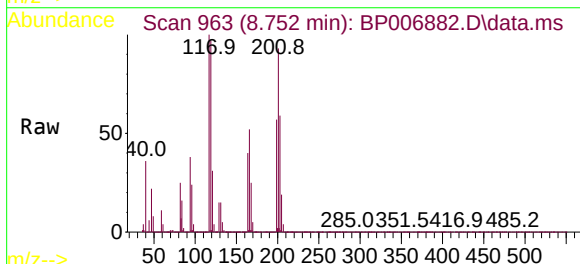
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

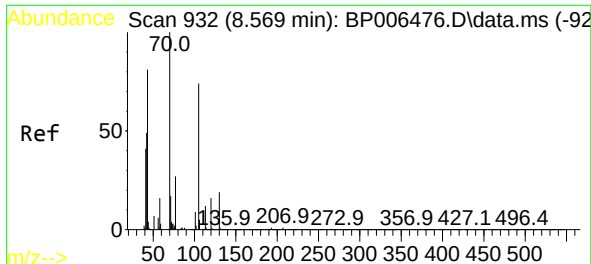
Tgt Ion:	107	Resp:	405138
Ion	Ratio	Lower	Upper
107	100		
108	110.9	87.7	131.5
77	50.2	40.2	60.2
79	48.9	39.0	58.4



#18
Hexachloroethane
Concen: 39.609 ng
RT: 8.752 min Scan# 963
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:	117	Resp:	224744
Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.2	114.2
201	93.0	83.4	125.0



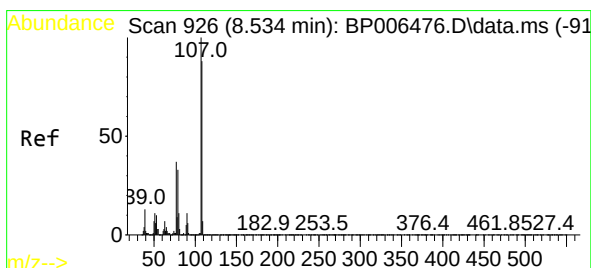
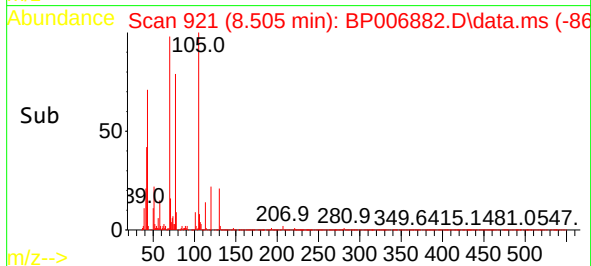
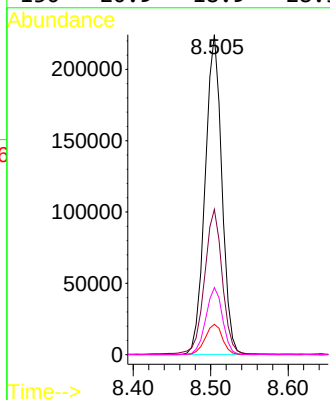
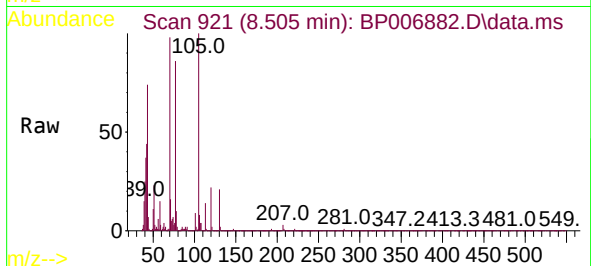


#19
n-Nitroso-di-n-propylamine
Concen: 28.063 ng
RT: 8.505 min Scan# 921
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 335002

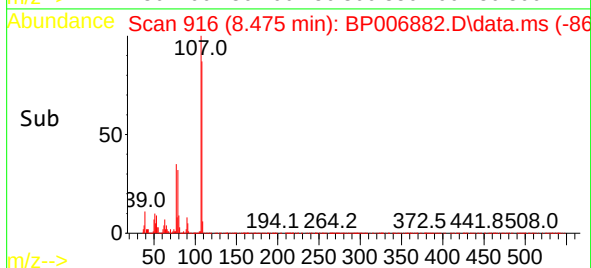
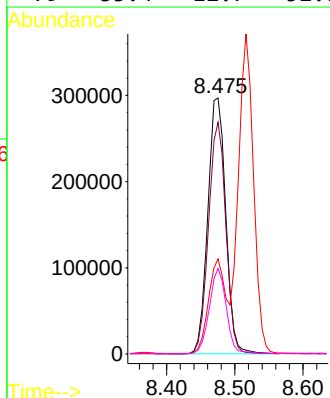
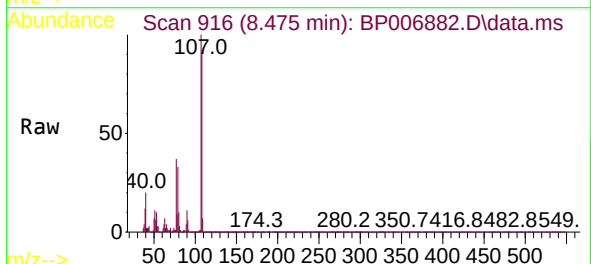
Ion	Ratio	Lower	Upper
70	100		
42	45.4	40.8	61.2
101	9.5	8.8	13.2
130	20.9	18.9	28.3

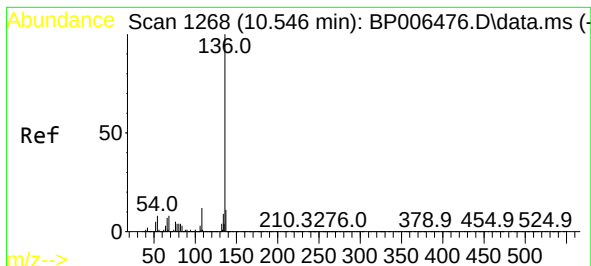


#20
3+4-Methylphenols
Concen: 35.401 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion: 107 Resp: 542857

Ion	Ratio	Lower	Upper
107	100		
108	90.5	71.0	111.0
77	37.1	16.6	56.6
79	33.4	12.7	52.7

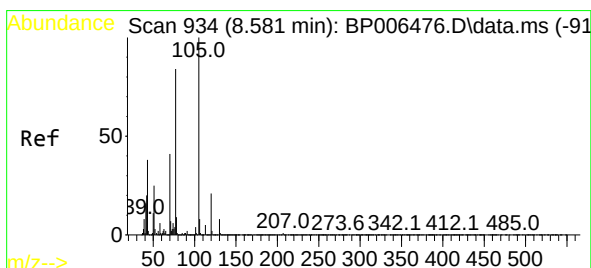
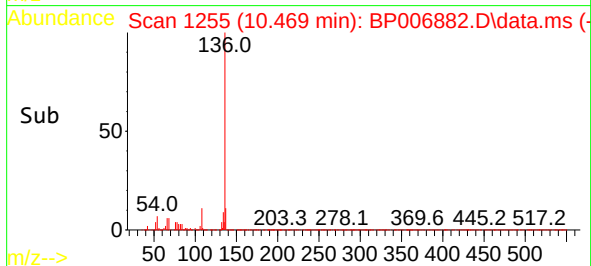
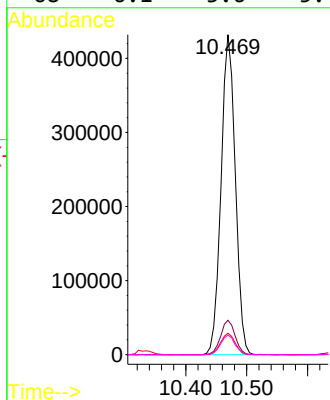
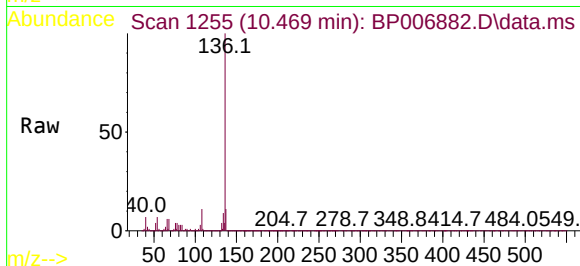




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.469 min Scan# 1255
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

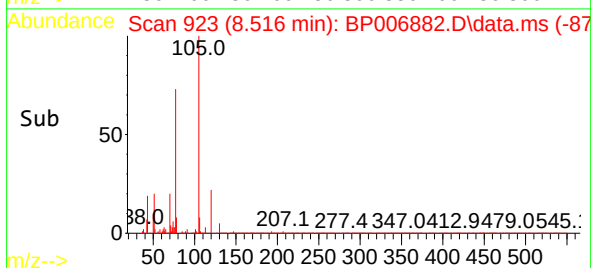
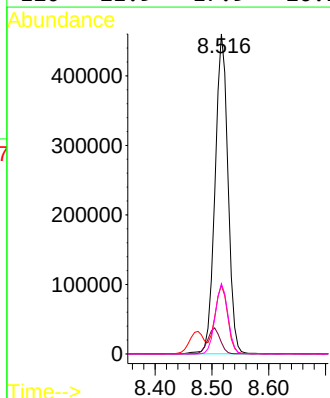
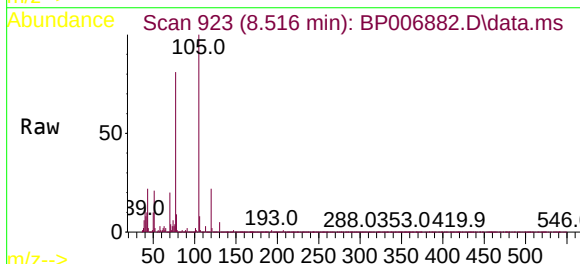
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

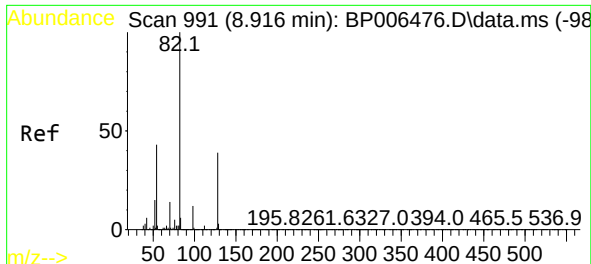
Tgt Ion:	136	Resp:	701166
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	6.7	4.6	6.8
68	6.1	3.6	5.4



#22
Acetophenone
Concen: 39.011 ng
RT: 8.516 min Scan# 923
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:	105	Resp:	725392
Ion	Ratio	Lower	Upper
105	100		
71	3.6	1.9	2.9
51	21.5	18.4	27.6
120	21.9	17.9	26.9

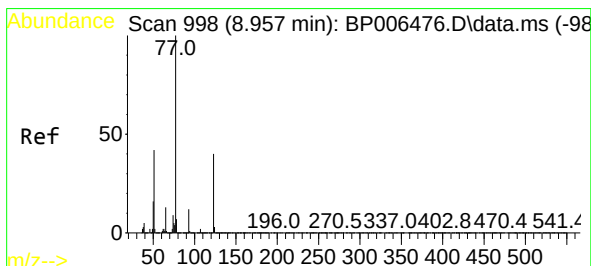
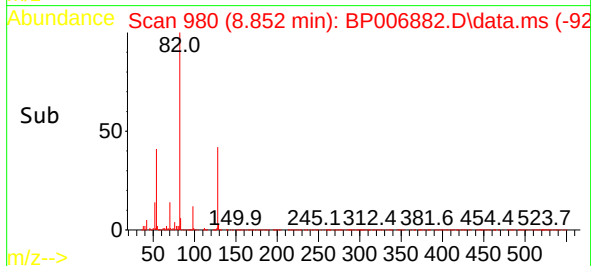
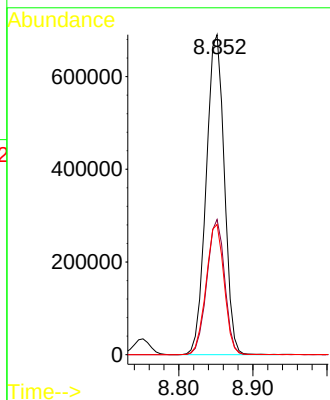
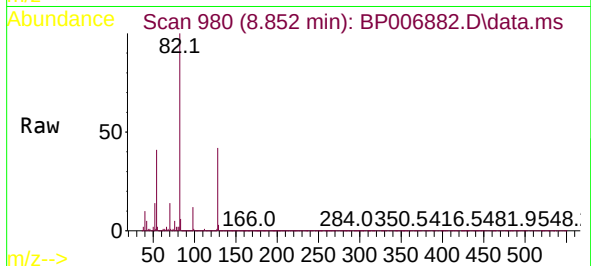




#23
Nitrobenzene-d5
Concen: 77.128 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

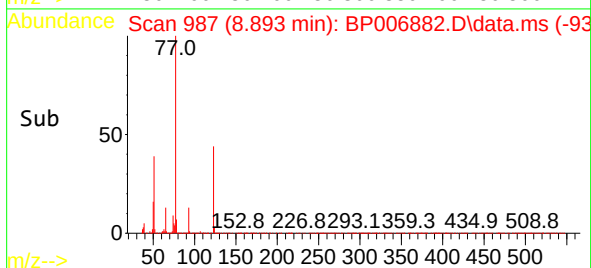
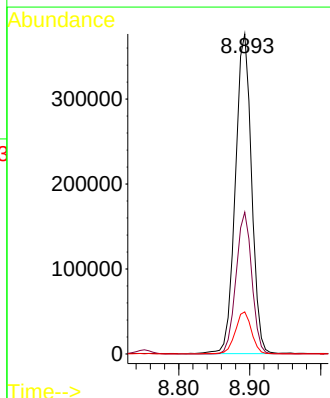
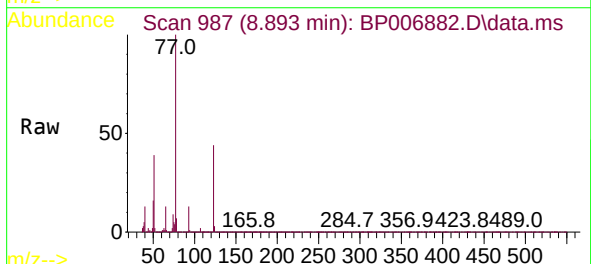
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

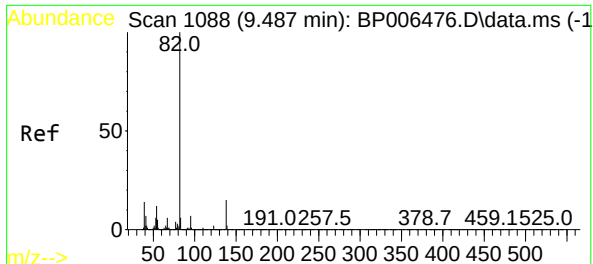
Tgt Ion: 82 Resp: 1171636
Ion Ratio Lower Upper
82 100
128 42.2 35.7 53.5
54 40.7 35.0 52.4



#24
Nitrobenzene
Concen: 37.791 ng
RT: 8.893 min Scan# 987
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion: 77 Resp: 596759
Ion Ratio Lower Upper
77 100
123 44.3 38.2 57.2
65 13.2 11.4 17.2



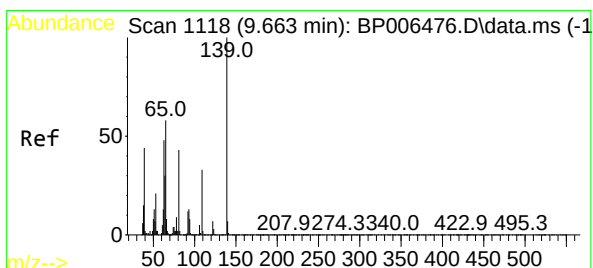
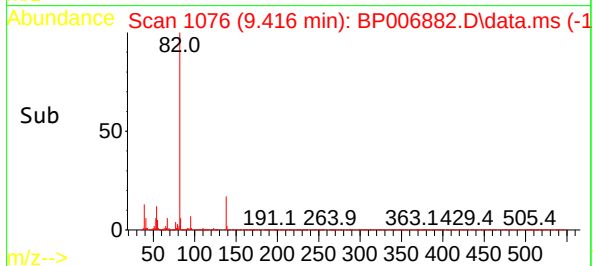
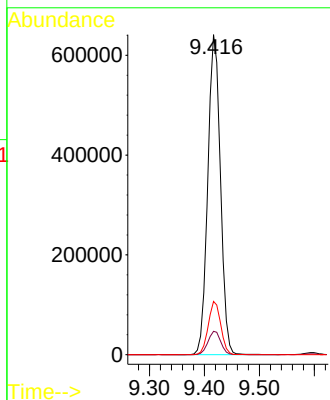
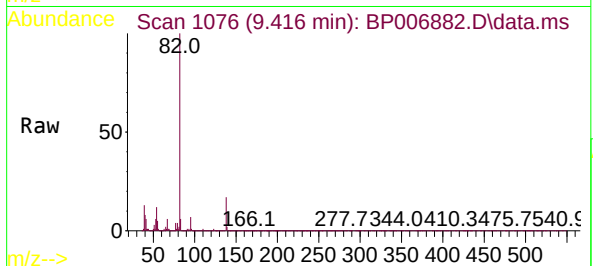


#25
Isophorone
Concen: 37.409 ng
RT: 9.416 min Scan# 1076
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1020692

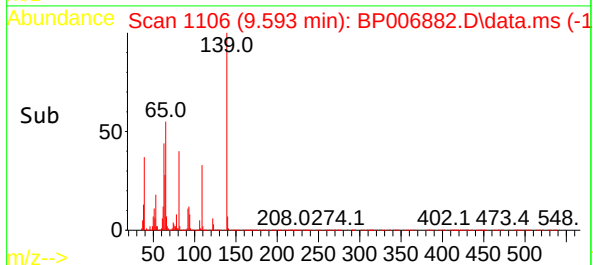
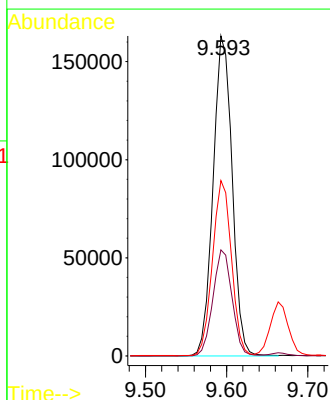
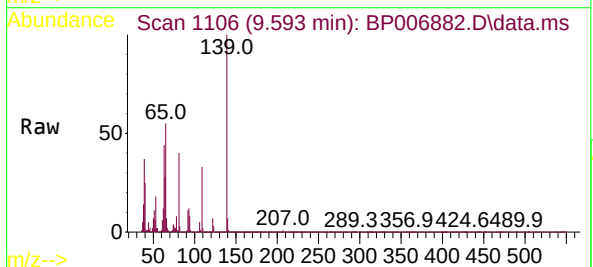
Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.5	9.7
138	16.7	15.0	22.4

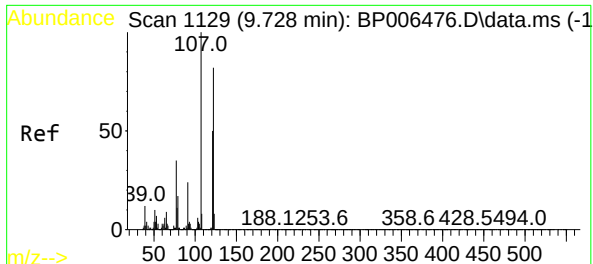


#26
2-Nitrophenol
Concen: 46.302 ng
RT: 9.593 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion: 139 Resp: 266087

Ion	Ratio	Lower	Upper
139	100		
109	33.1	28.8	43.2
65	54.8	41.0	61.6



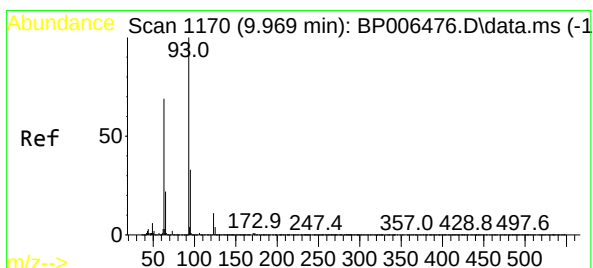
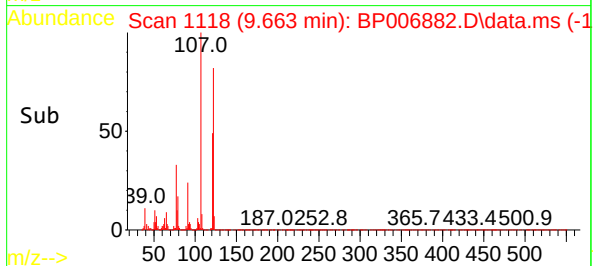
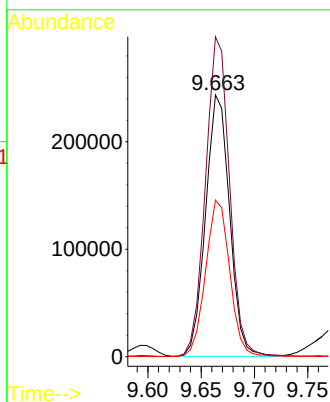
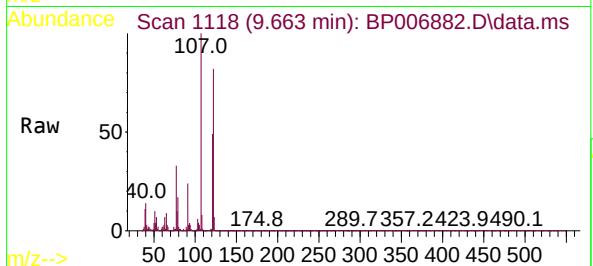


#27
2,4-Dimethylphenol
Concen: 39.640 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 381470

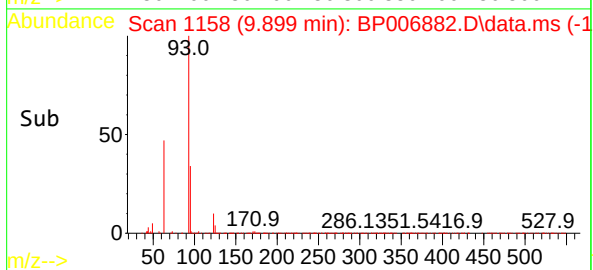
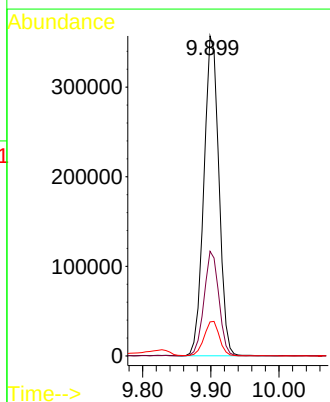
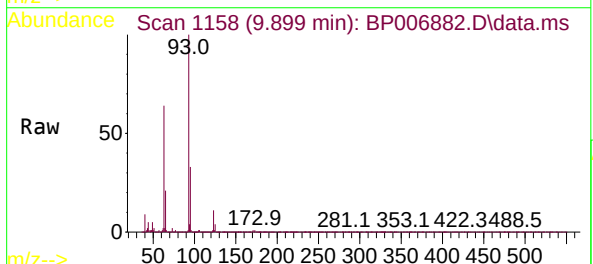
Ion	Ratio	Lower	Upper
122	100		
107	122.3	94.5	141.7
121	59.9	47.4	71.2

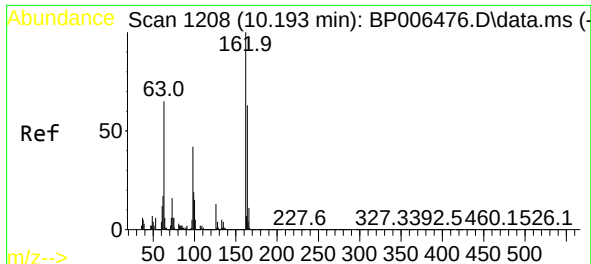


#28
bis(2-Chloroethoxy)methane
Concen: 37.528 ng
RT: 9.899 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion: 93 Resp: 547865

Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.9	38.9
123	10.7	10.2	15.2

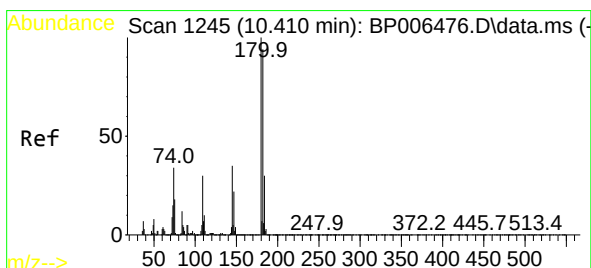
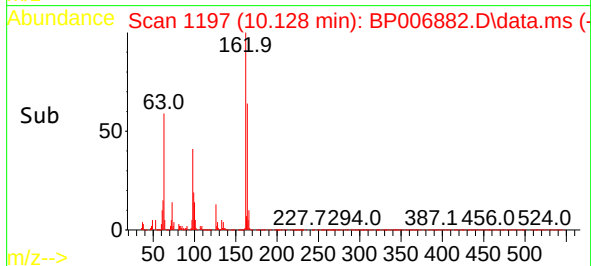
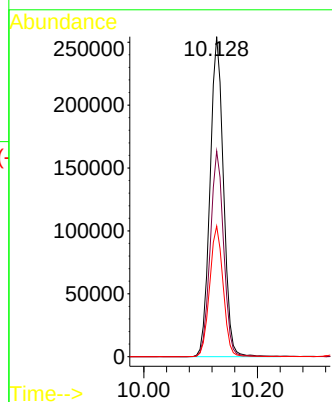
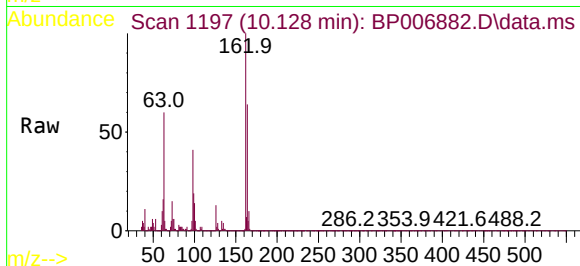




#29
2,4-Dichlorophenol
Concen: 42.685 ng
RT: 10.128 min Scan# 1197
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

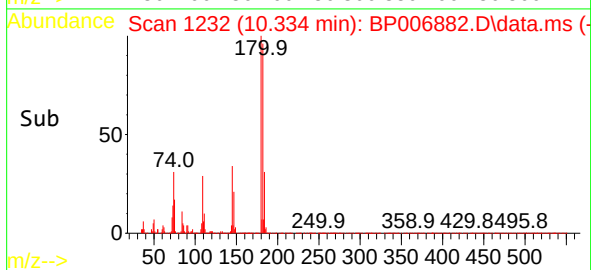
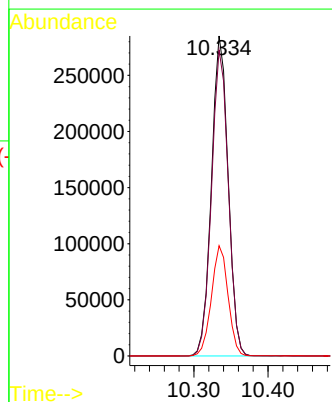
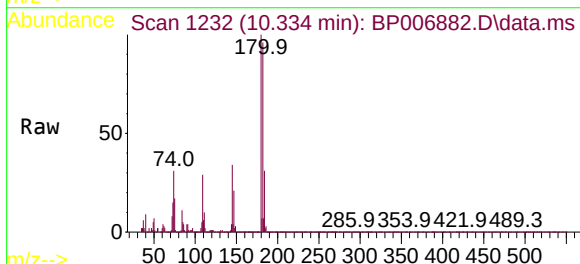
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

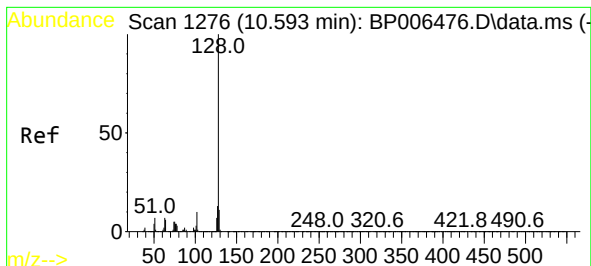
Tgt Ion:162 Resp: 415877
Ion Ratio Lower Upper
162 100
164 64.3 44.9 84.9
98 40.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 42.615 ng
RT: 10.334 min Scan# 1232
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:180 Resp: 446148
Ion Ratio Lower Upper
180 100
182 95.6 77.9 116.9
145 34.4 24.7 37.1

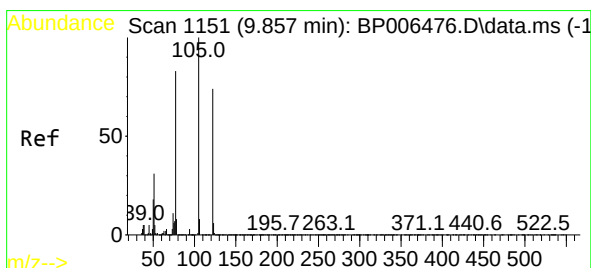
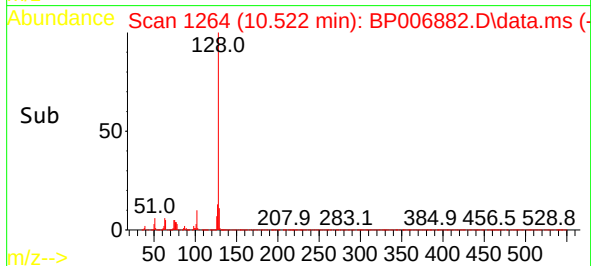
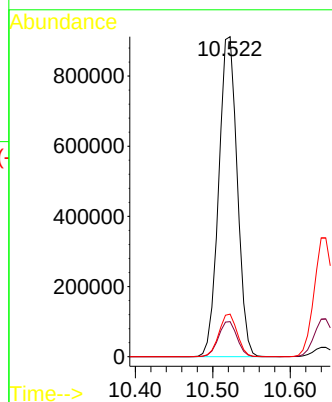
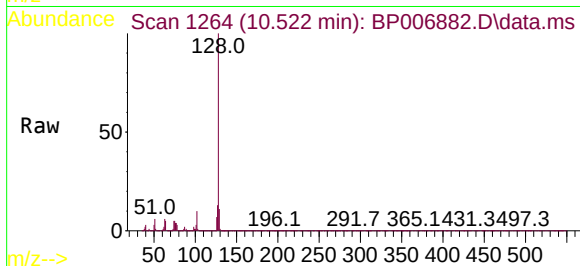




#31
Naphthalene
Concen: 40.147 ng
RT: 10.522 min Scan# 1264
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

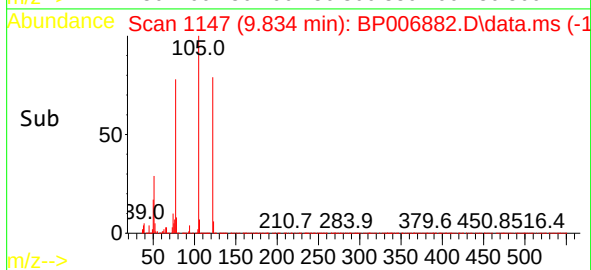
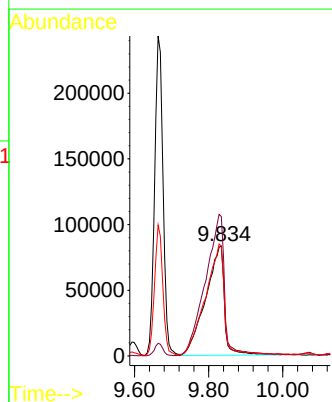
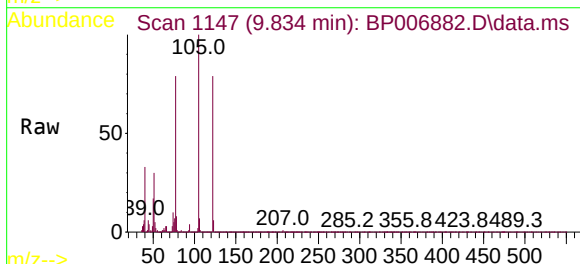
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

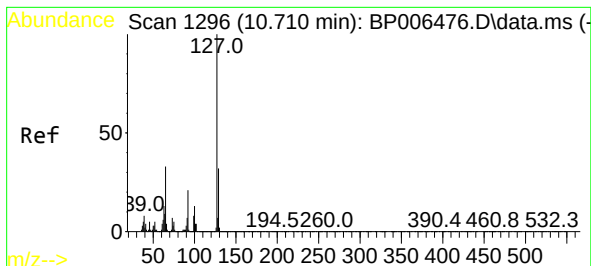
Tgt Ion:128 Resp: 1512611
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 39.226 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.018 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:122 Resp: 292017
Ion Ratio Lower Upper
122 100
105 127.0 103.2 143.2
77 99.7 76.2 116.2

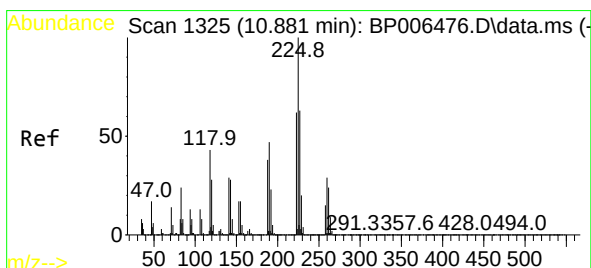
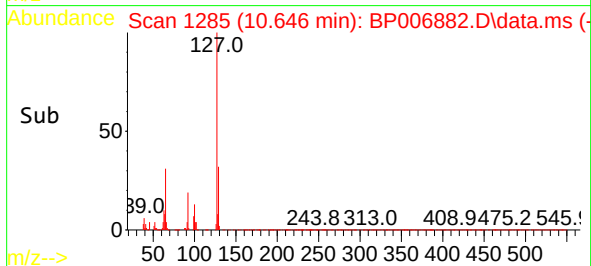
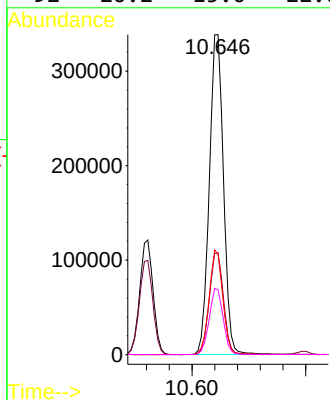
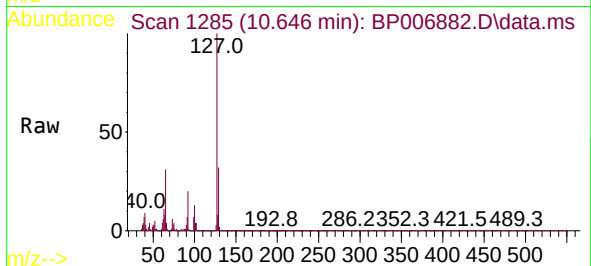




#33
4-Chloroaniline
Concen: 38.304 ng
RT: 10.646 min Scan# 1285
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

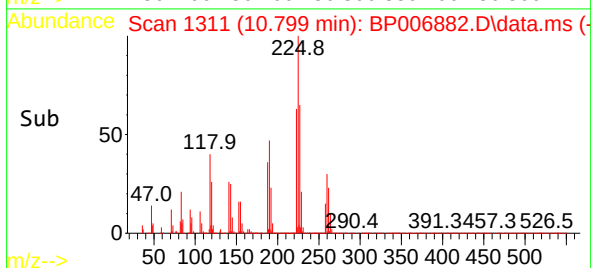
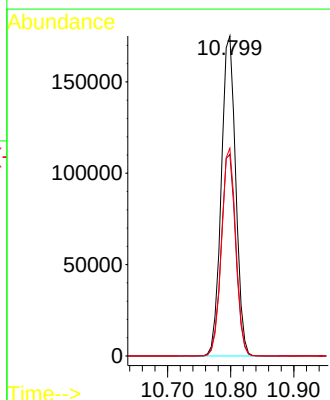
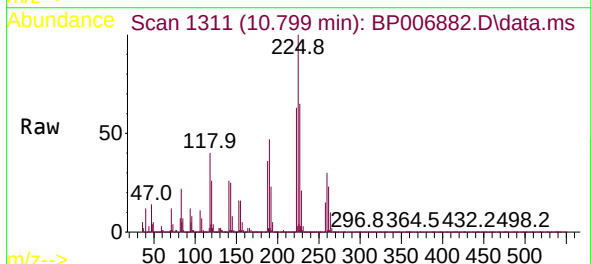
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

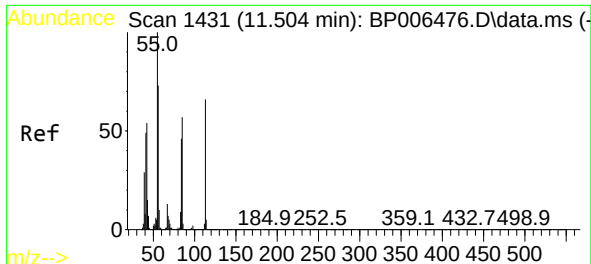
Tgt Ion:	127	Resp:	584003
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	31.4	22.5	33.7
92	20.2	15.0	22.6



#34
Hexachlorobutadiene
Concen: 45.510 ng
RT: 10.799 min Scan# 1311
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:	225	Resp:	277640
Ion	Ratio	Lower	Upper
225	100		
223	62.9	51.0	76.6
227	64.9	51.4	77.2

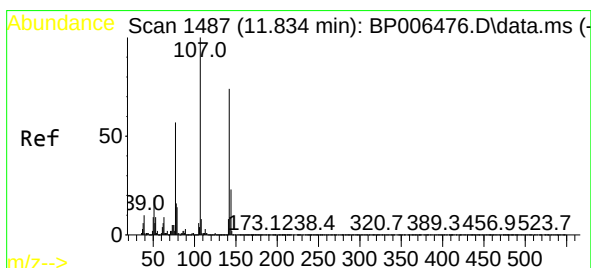
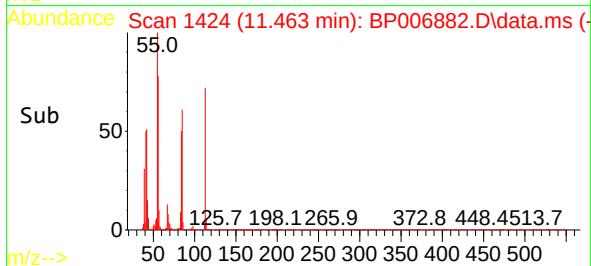
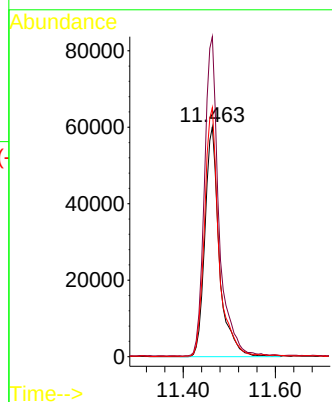
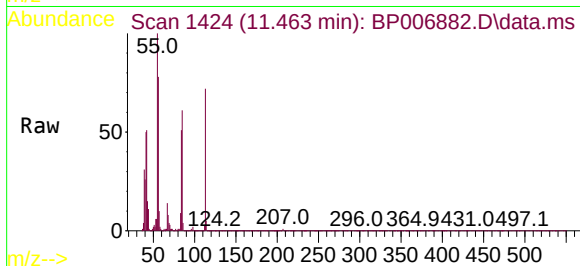




#35
Caprolactam
Concen: 37.280 ng
RT: 11.463 min Scan# 1424
Delta R.T. 0.018 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

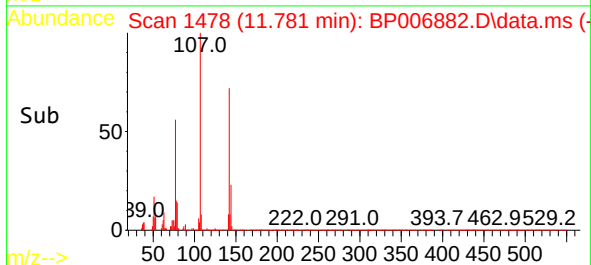
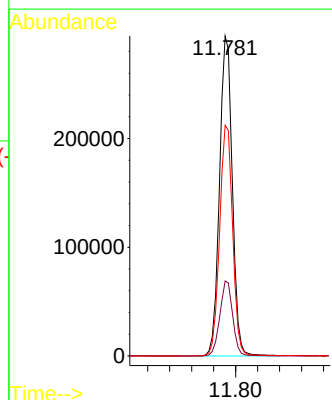
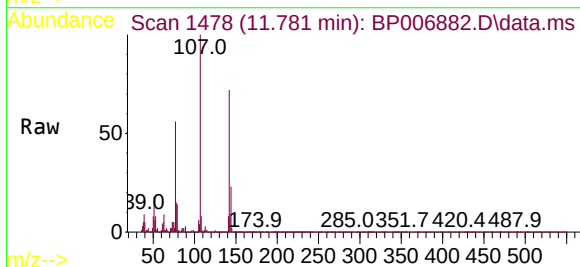
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

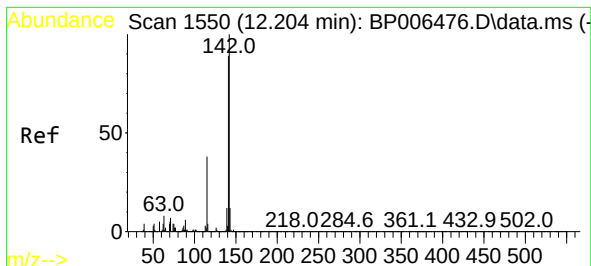
Tgt Ion:113 Resp: 130968
Ion Ratio Lower Upper
113 100
55 139.3 98.9 138.9#
56 108.4 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 38.410 ng
RT: 11.781 min Scan# 1478
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:107 Resp: 475456
Ion Ratio Lower Upper
107 100
144 23.5 21.1 31.7
142 72.1 66.0 99.0

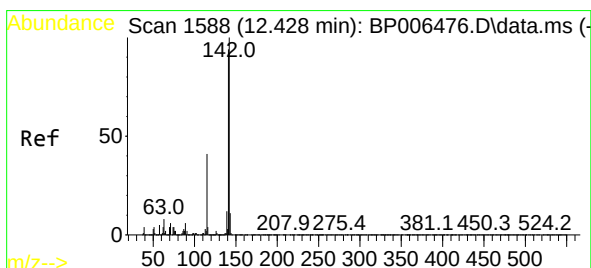
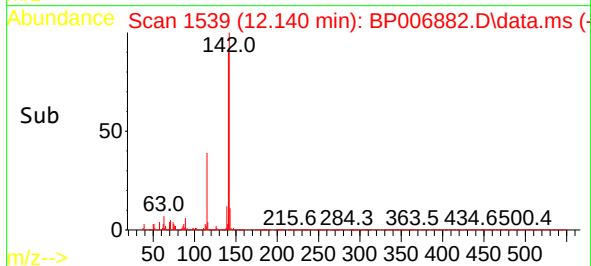
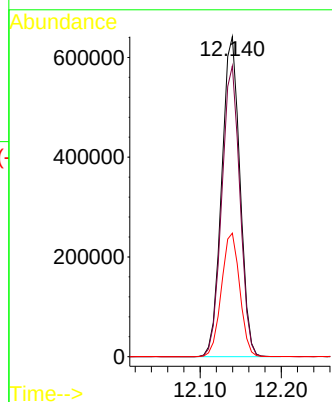
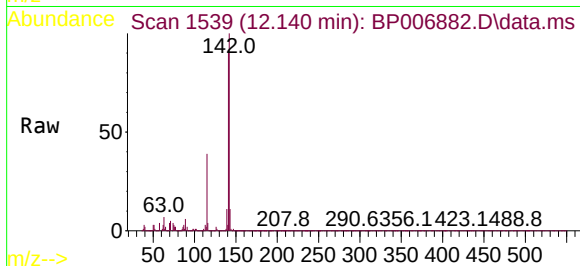




#37
2-Methylnaphthalene
Concen: 39.225 ng
RT: 12.140 min Scan# 1539
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

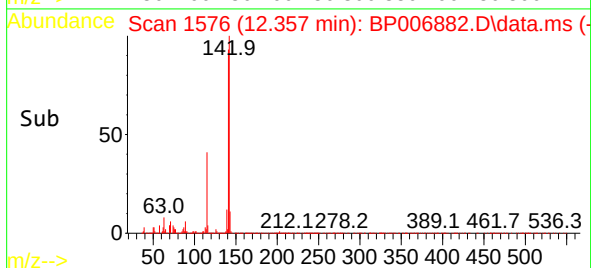
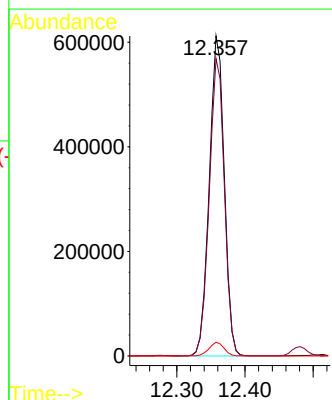
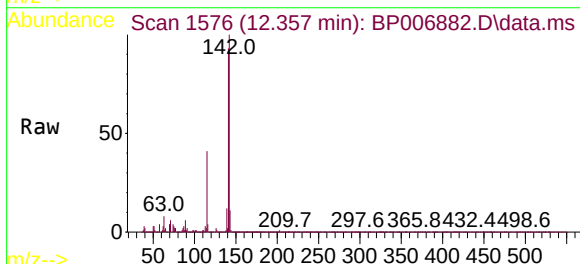
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

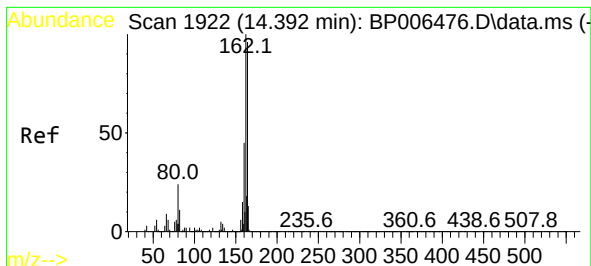
Tgt Ion:142 Resp: 1001435
Ion Ratio Lower Upper
142 100
141 90.9 71.8 107.6
115 38.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.645 ng
RT: 12.357 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:142 Resp: 937602
Ion Ratio Lower Upper
142 100
141 92.9 73.3 109.9
116 4.3 3.5 5.3

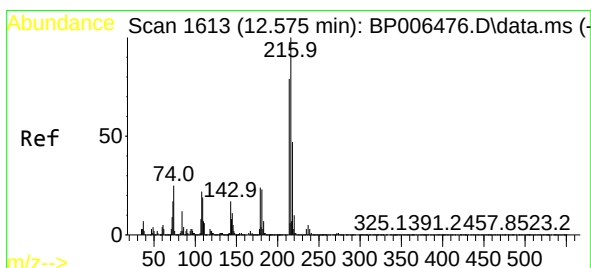
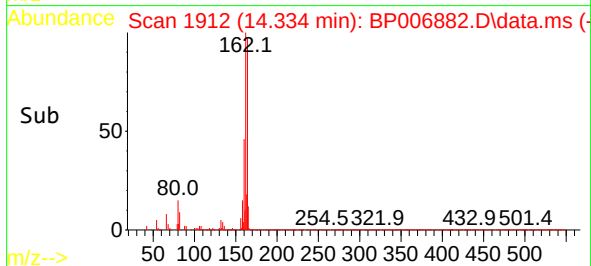
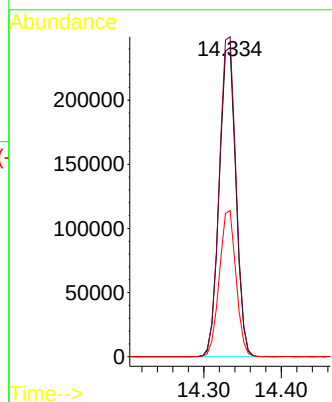
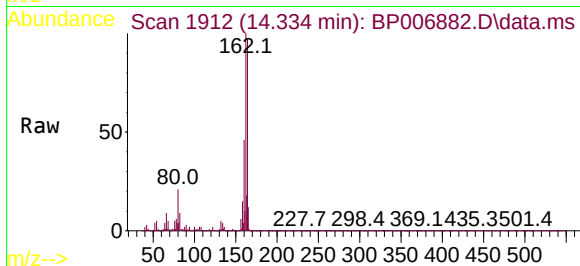




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.334 min Scan# 1912
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

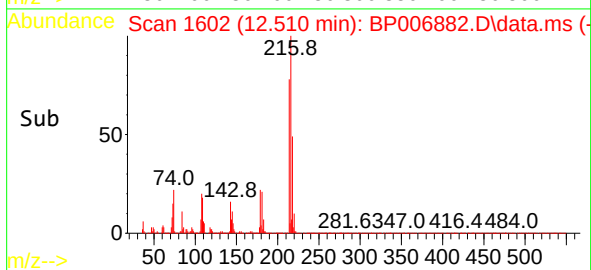
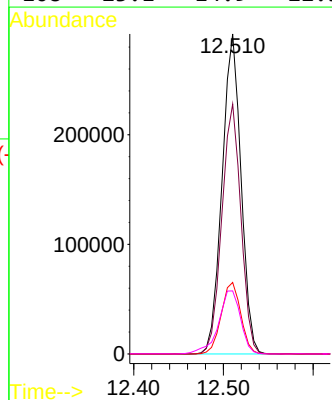
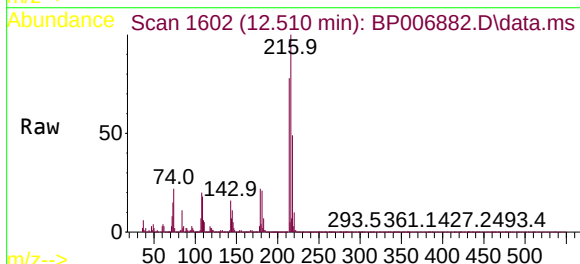
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

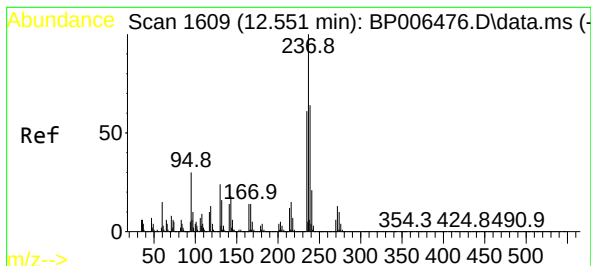
Tgt Ion:164 Resp: 360897
Ion Ratio Lower Upper
164 100
162 103.5 80.2 120.2
160 47.2 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.285 ng
RT: 12.510 min Scan# 1602
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:216 Resp: 427748
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 23.1 16.8 25.2
108 23.1 14.9 22.3#

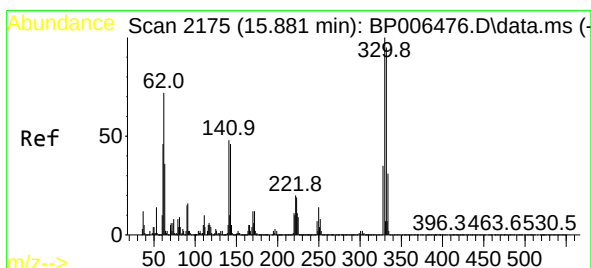
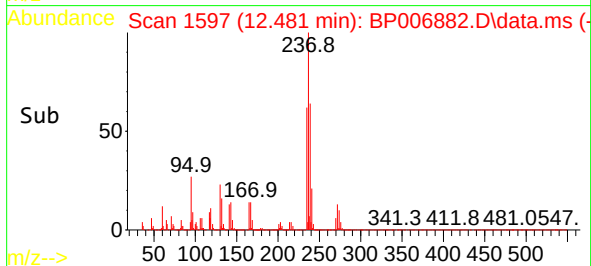
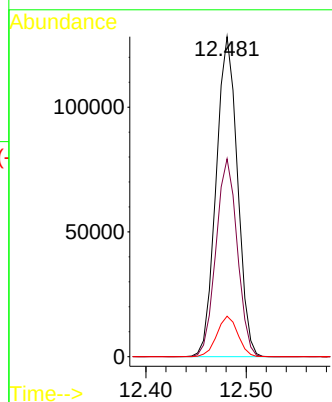
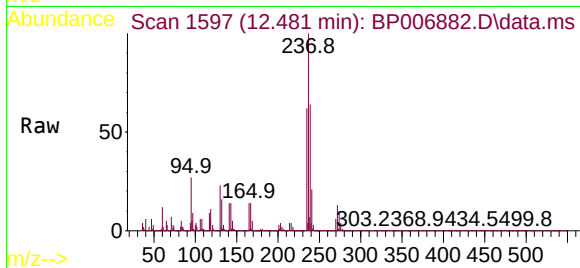




#41
Hexachlorocyclopentadiene
Concen: 37.787 ng
RT: 12.481 min Scan# 1597
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

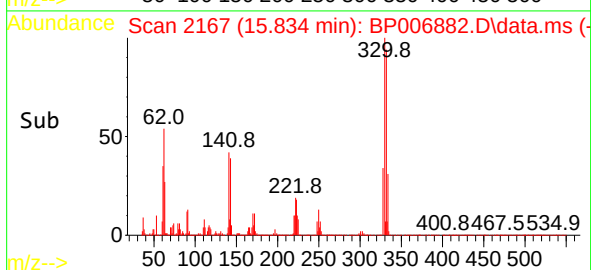
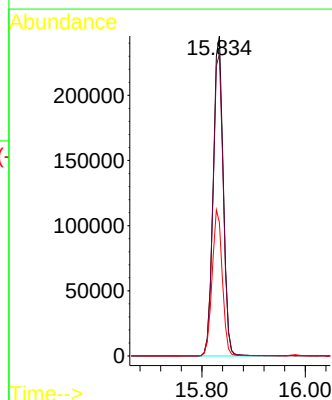
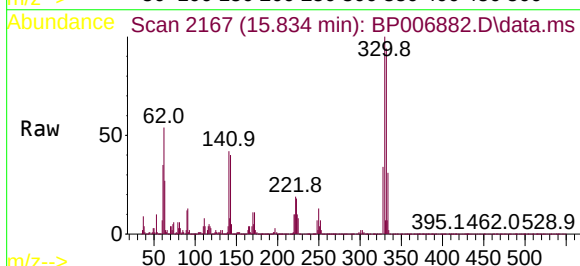
Instrument :
BNA_P
ClientSampleId :
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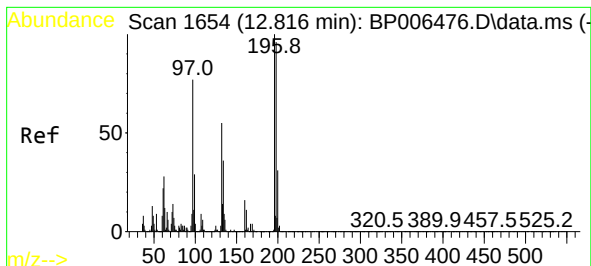
Tgt Ion:237 Resp: 189305
Ion Ratio Lower Upper
237 100
235 61.8 44.5 84.5
272 12.7 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 88.010 ng
RT: 15.834 min Scan# 2167
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:330 Resp: 331955
Ion Ratio Lower Upper
330 100
332 95.9 77.8 116.8
141 46.2 25.4 38.2#

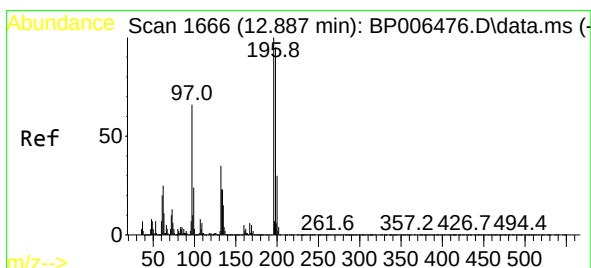
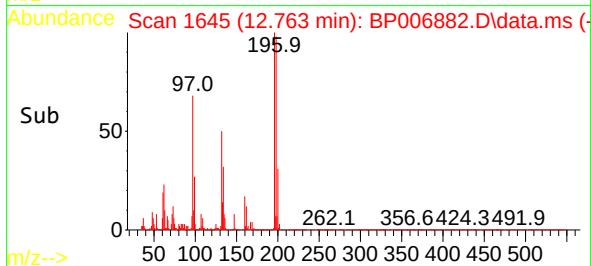
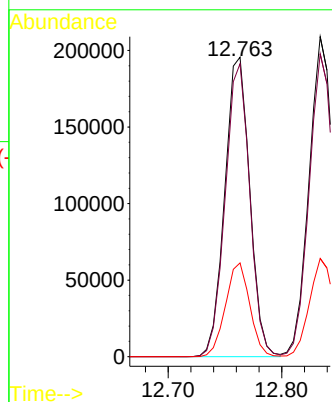
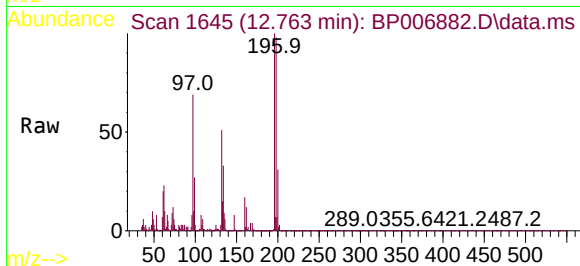




#43
2,4,6-Trichlorophenol
Concen: 46.465 ng
RT: 12.763 min Scan# 1645
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

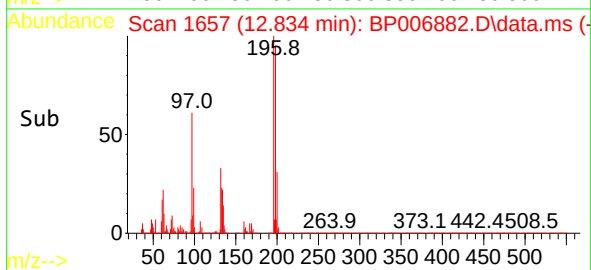
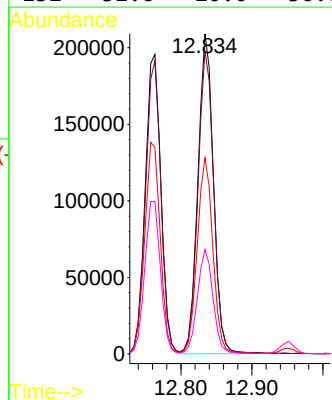
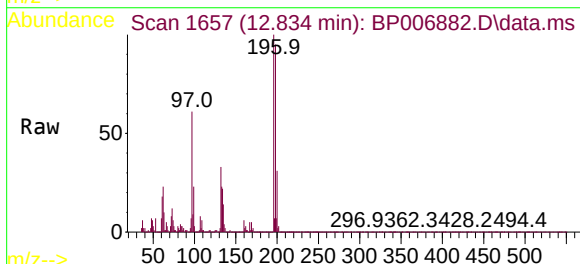
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

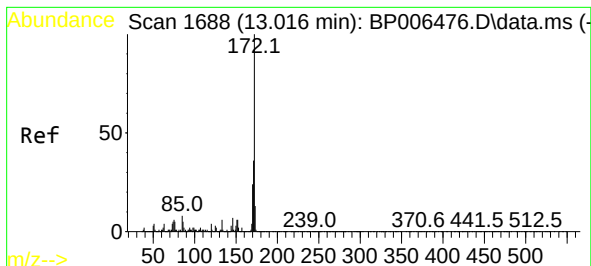
Tgt Ion:196 Resp: 299685
Ion Ratio Lower Upper
196 100
198 97.8 79.5 119.3
200 31.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 44.690 ng
RT: 12.834 min Scan# 1657
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:196 Resp: 319049
Ion Ratio Lower Upper
196 100
198 94.6 74.7 112.1
97 61.3 37.4 56.0#
132 32.6 20.0 30.0#

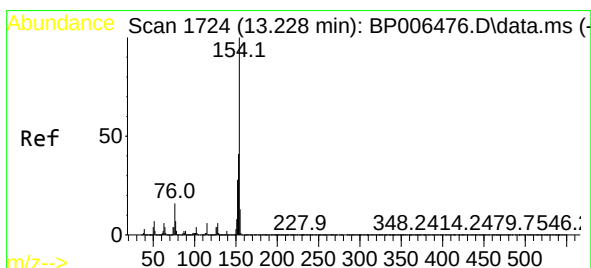
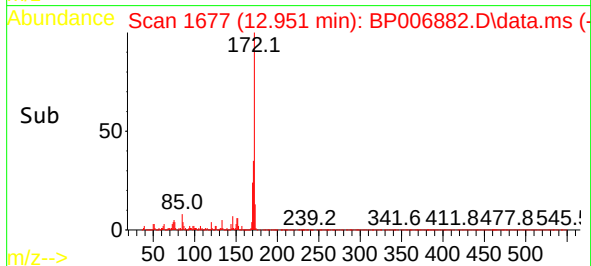
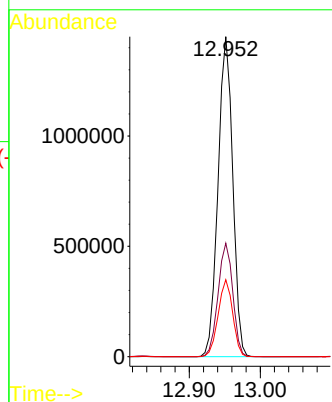
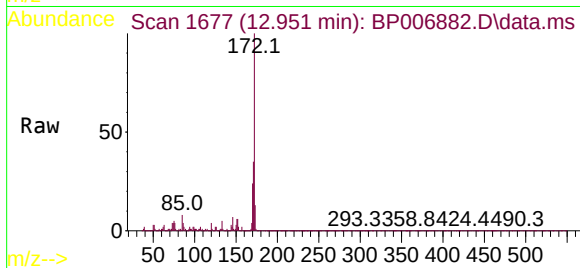




#45
2-Fluorobiphenyl
Concen: 86.006 ng
RT: 12.951 min Scan# 1677
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

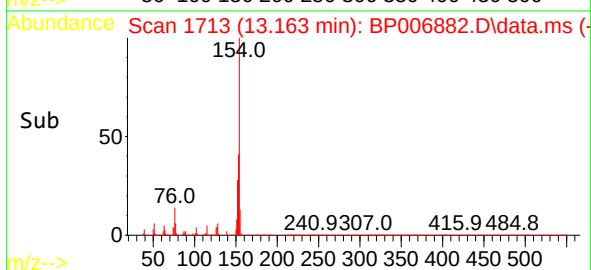
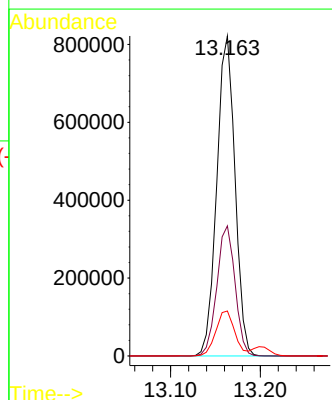
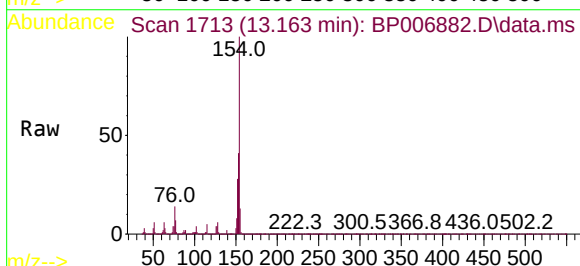
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

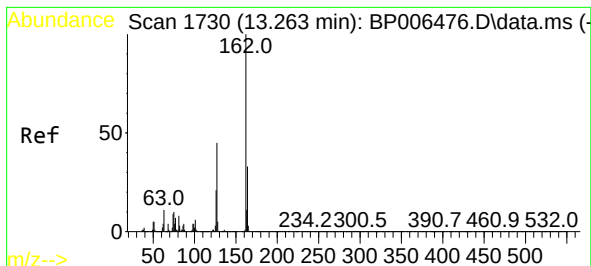
Tgt Ion:172 Resp: 2074645
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 24.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 42.399 ng
RT: 13.163 min Scan# 1713
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:154 Resp: 1158202
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 14.1 0.0 30.8

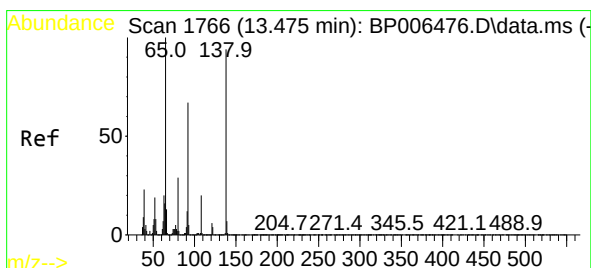
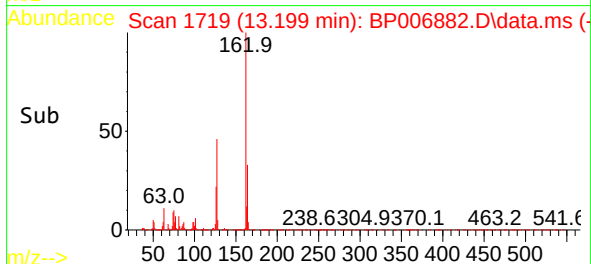
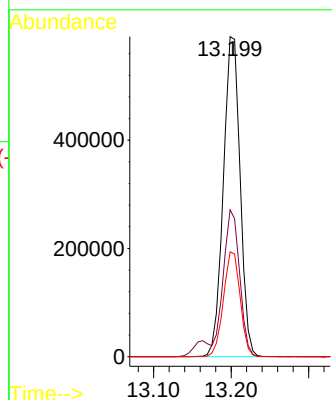
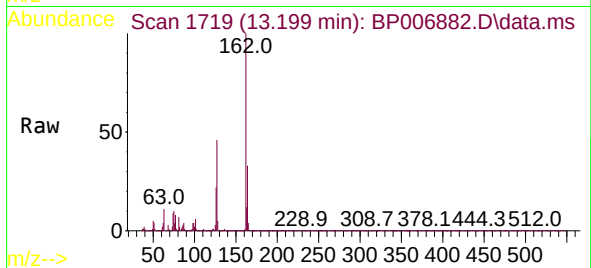




#47
2-Chloronaphthalene
Concen: 42.536 ng
RT: 13.199 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

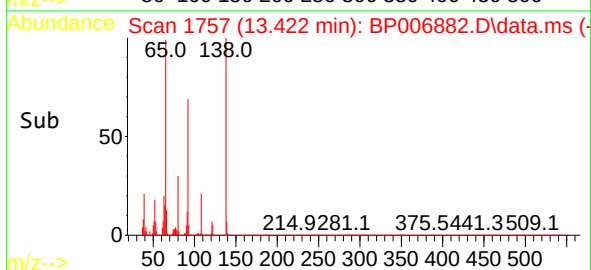
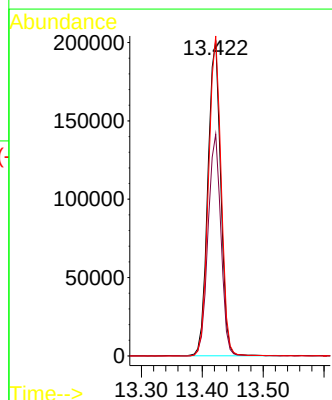
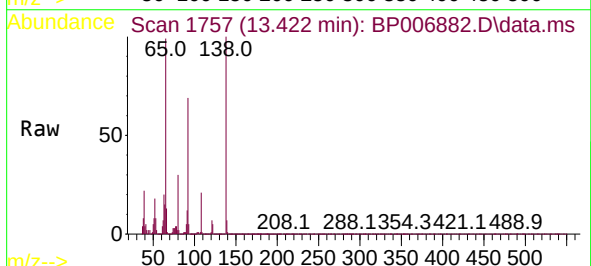
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

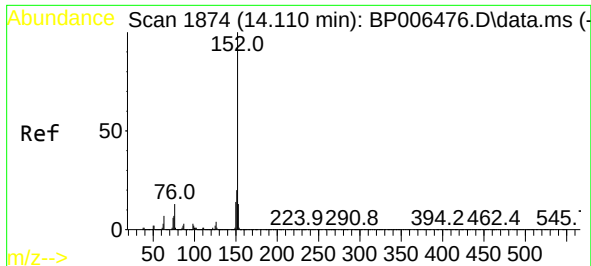
Tgt Ion:162 Resp: 894788
Ion Ratio Lower Upper
162 100
127 45.9 31.4 47.0
164 32.8 26.6 39.8



#48
2-Nitroaniline
Concen: 39.729 ng
RT: 13.422 min Scan# 1757
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion: 65 Resp: 294940
Ion Ratio Lower Upper
65 100
92 70.3 57.7 86.5
138 101.4 92.1 138.1

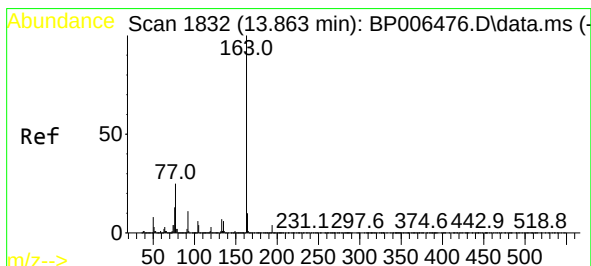
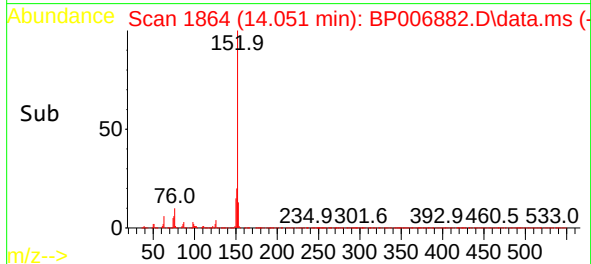
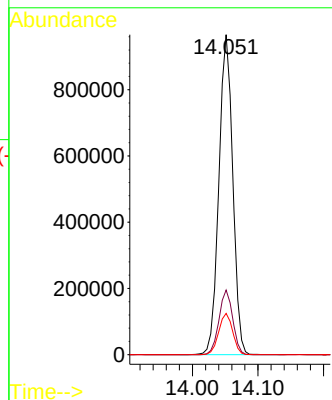
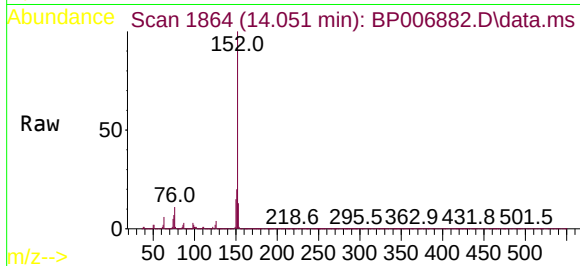




#49
Acenaphthylene
Concen: 41.651 ng
RT: 14.051 min Scan# 1864
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

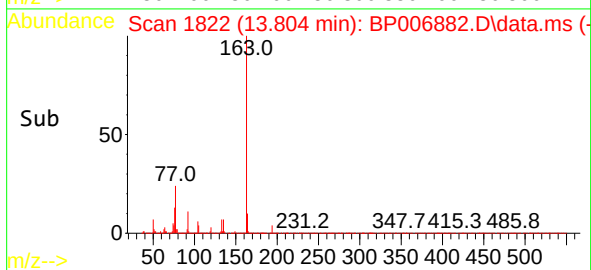
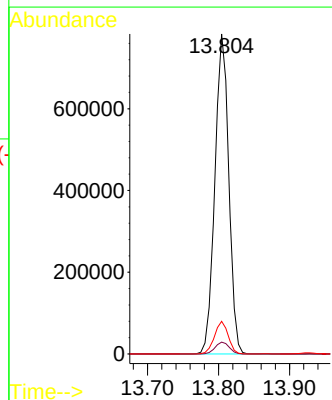
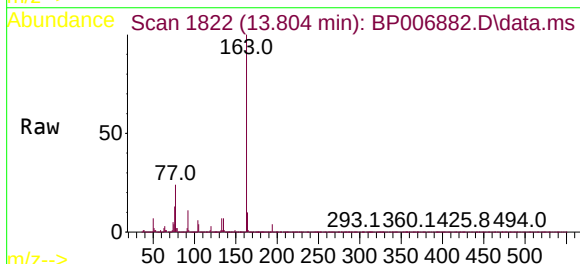
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

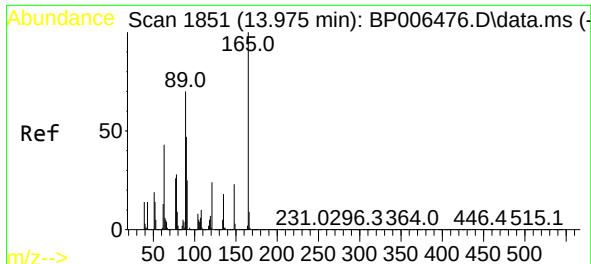
Tgt Ion:152 Resp: 1412793
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 12.9 10.6 16.0



#50
Dimethylphthalate
Concen: 40.355 ng
RT: 13.804 min Scan# 1822
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:163 Resp: 1060145
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.2 8.2 12.2

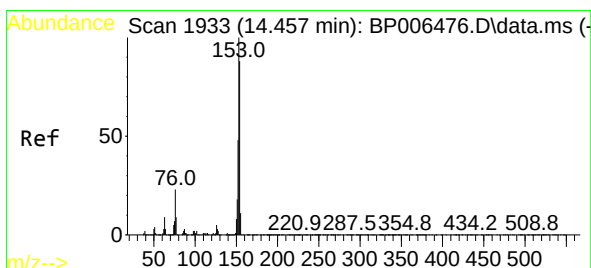
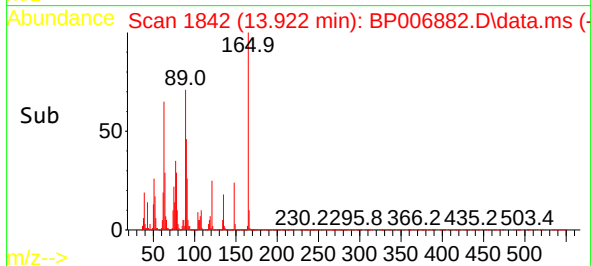
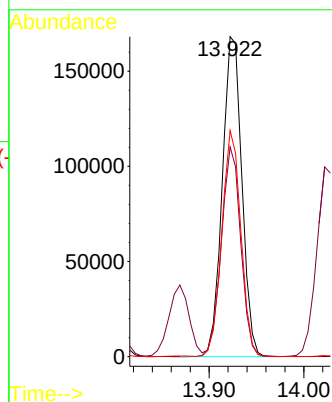
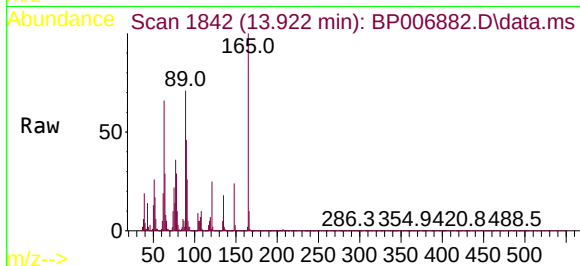




#51
2,6-Dinitrotoluene
Concen: 41.211 ng
RT: 13.922 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

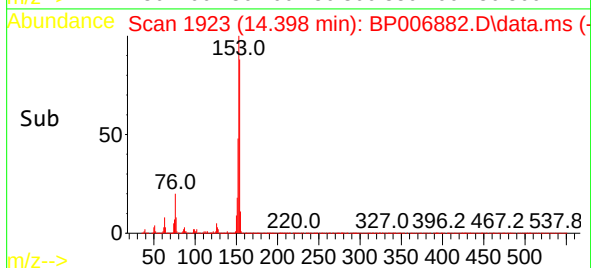
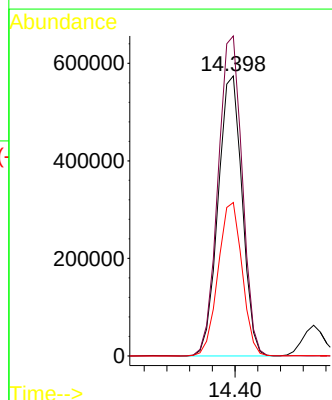
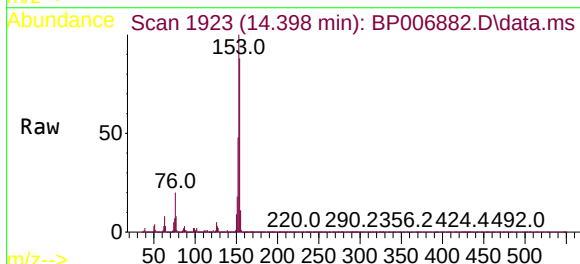
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

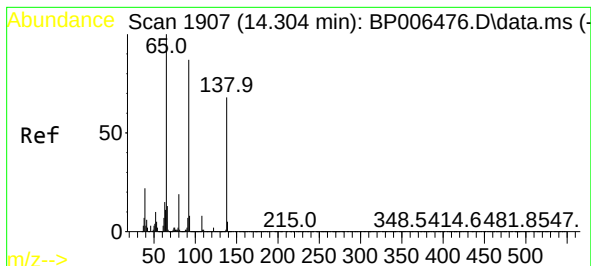
Tgt Ion:165 Resp: 241580
Ion Ratio Lower Upper
165 100
63 65.5 41.3 61.9#
89 70.7 44.8 67.2#



#52
Acenaphthene
Concen: 40.841 ng
RT: 14.398 min Scan# 1923
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:154 Resp: 843104
Ion Ratio Lower Upper
154 100
153 114.3 89.4 134.2
152 54.8 43.0 64.4

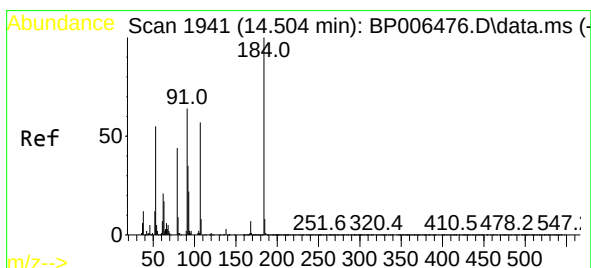
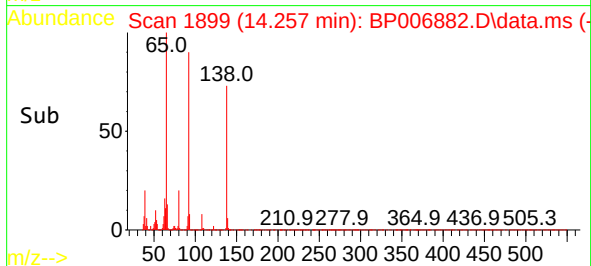
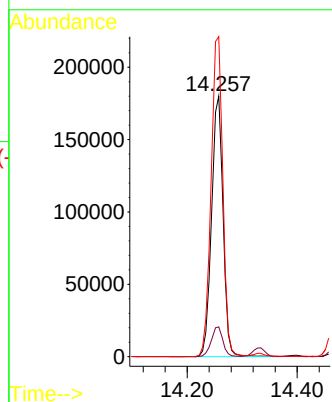
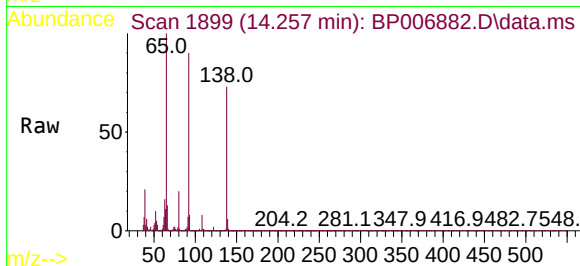




#53
3-Nitroaniline
Concen: 40.149 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

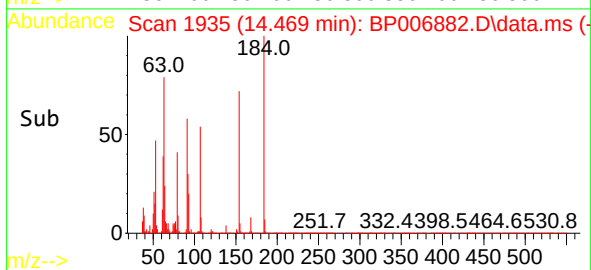
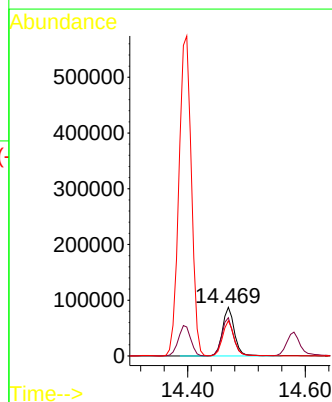
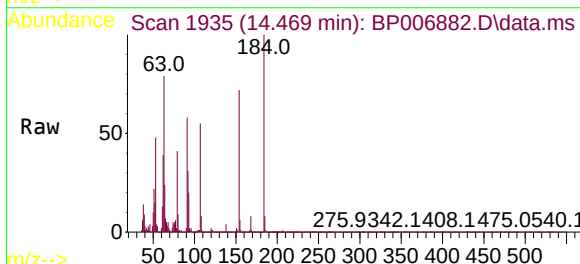
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

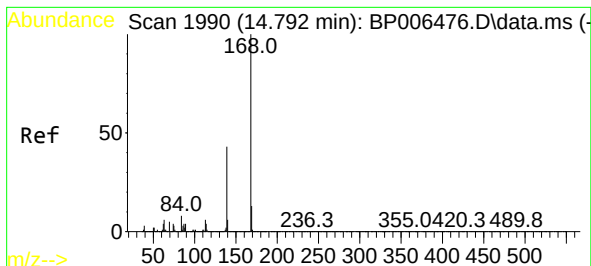
Tgt Ion:138 Resp: 260913
Ion Ratio Lower Upper
138 100
108 11.4 8.4 12.6
92 122.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 39.970 ng
RT: 14.469 min Scan# 1935
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:184 Resp: 122527
Ion Ratio Lower Upper
184 100
63 78.8 47.0 70.6#
154 72.2 52.3 78.5

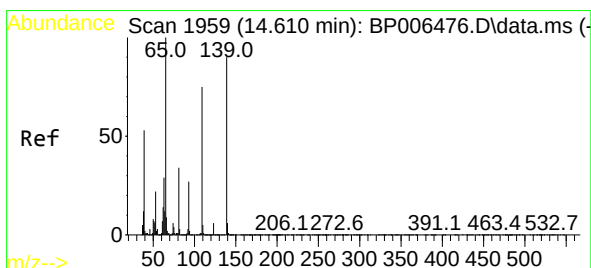
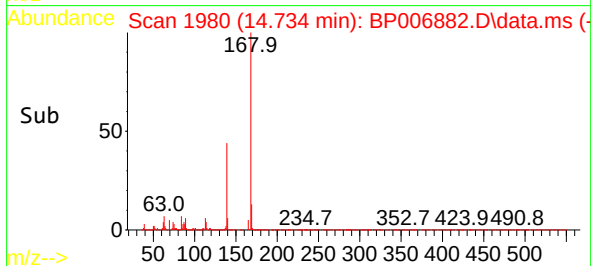
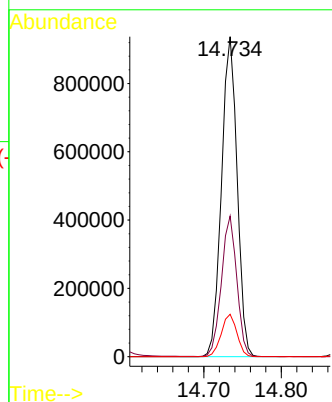
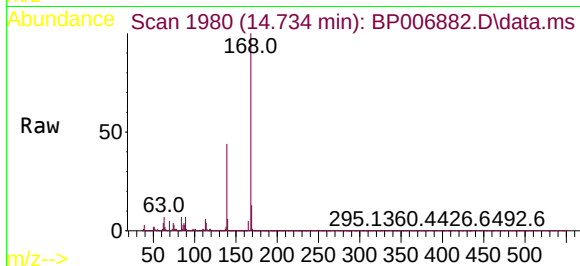




#55
Dibenzenofuran
Concen: 40.403 ng
RT: 14.734 min Scan# 1980
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

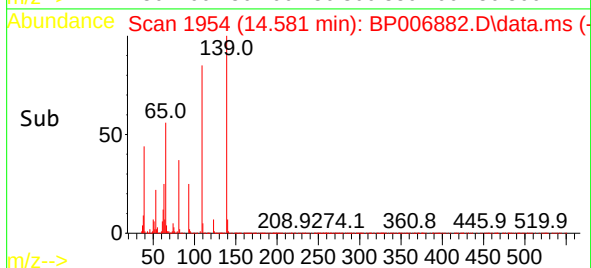
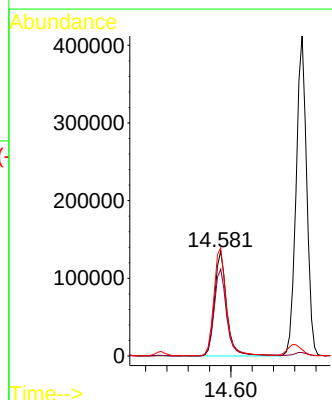
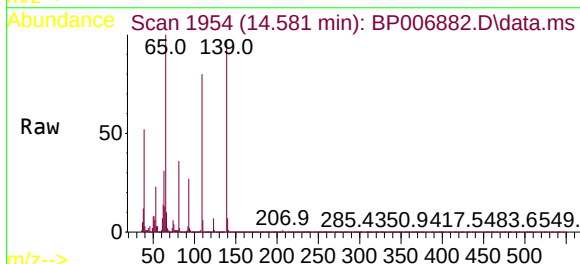
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

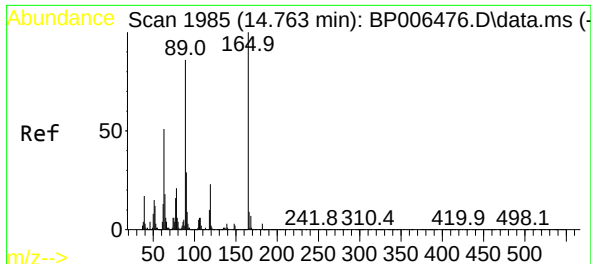
Tgt Ion:168 Resp: 1311918
Ion Ratio Lower Upper
168 100
139 44.0 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 37.806 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:139 Resp: 213333
Ion Ratio Lower Upper
139 100
109 83.1 72.3 112.3
65 103.3 72.5 112.5

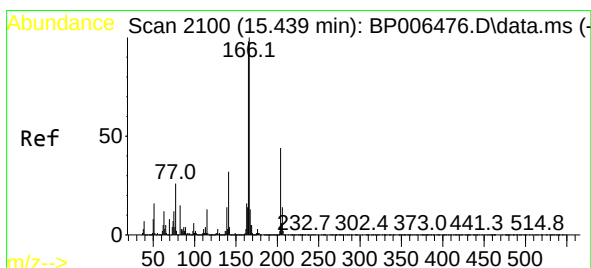
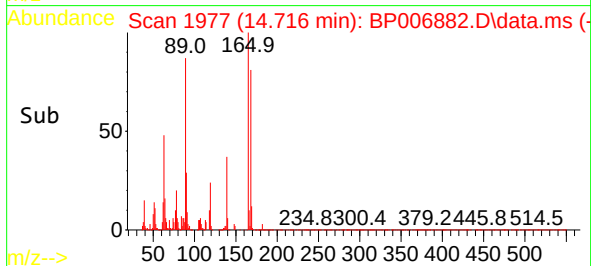
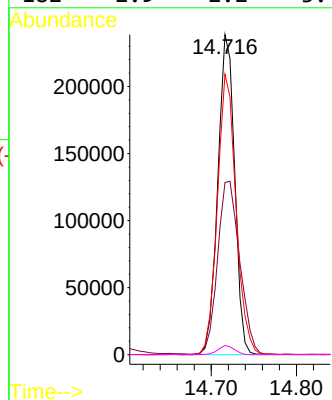
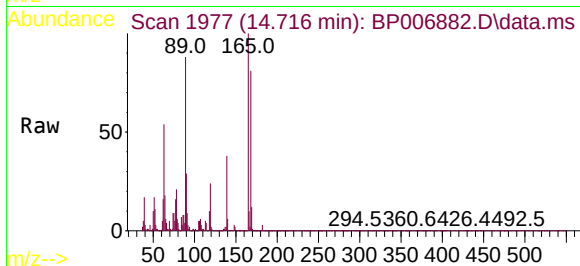




#57
2,4-Dinitrotoluene
Concen: 41.740 ng
RT: 14.716 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

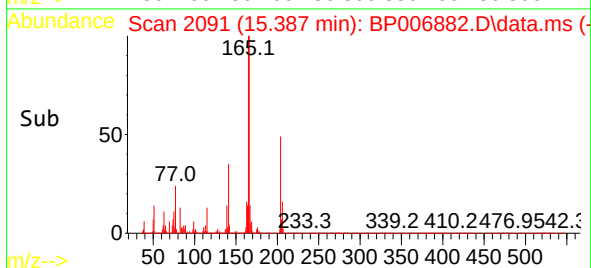
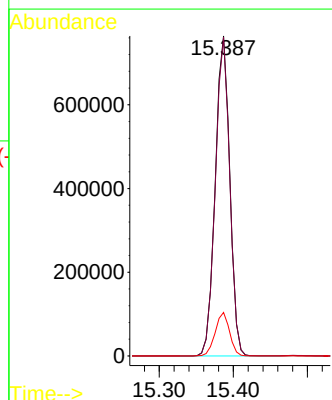
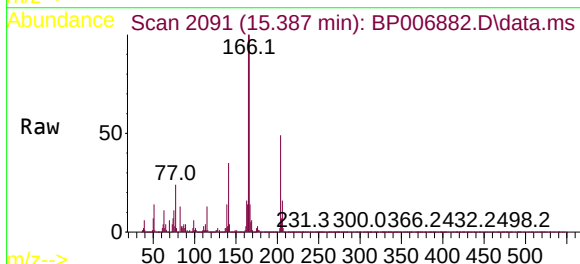
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

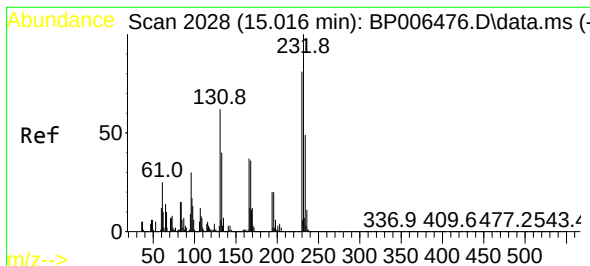
Tgt Ion:165 Resp: 328139
Ion Ratio Lower Upper
165 100
63 53.8 32.3 48.5#
89 87.6 55.9 83.9#
182 2.9 2.2 3.4



#58
Fluorene
Concen: 40.040 ng
RT: 15.387 min Scan# 2091
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:166 Resp: 1039183
Ion Ratio Lower Upper
166 100
165 99.6 78.0 117.0
167 13.6 10.5 15.7

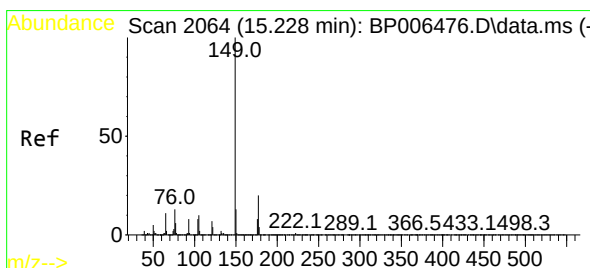
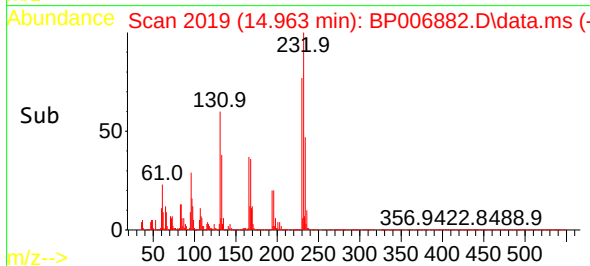
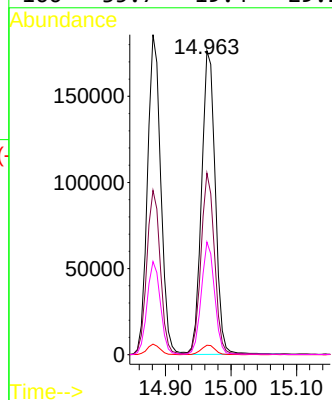
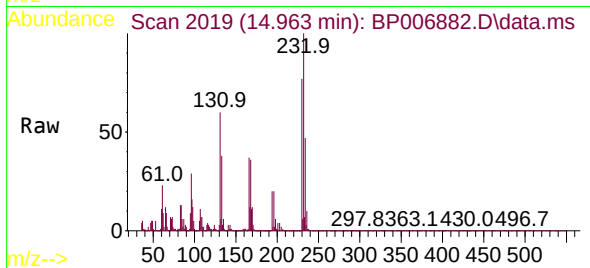




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.938 ng
RT: 14.963 min Scan# 2019
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

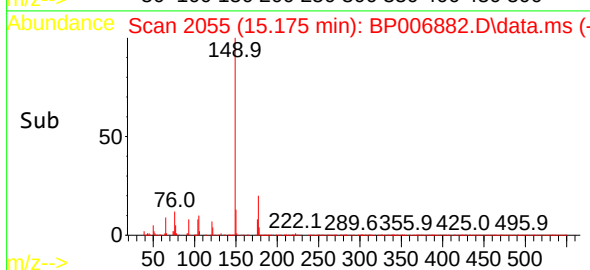
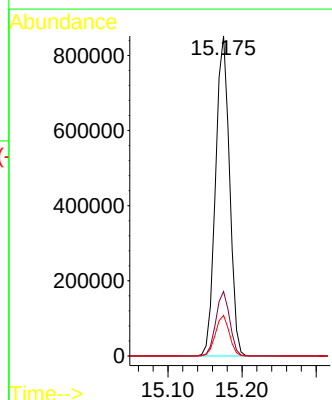
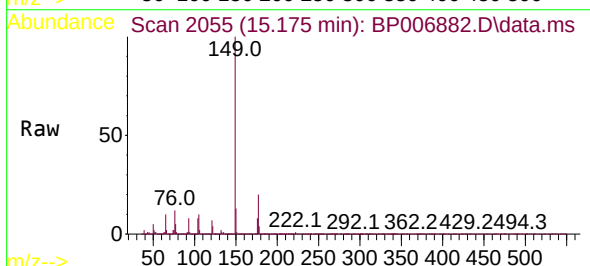
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

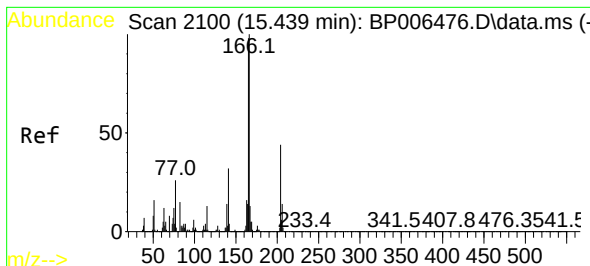
Tgt Ion:232 Resp: 256896
Ion Ratio Lower Upper
232 100
131 59.3 32.2 48.4#
130 3.2 2.0 3.0#
166 35.7 19.4 29.2#



#60
Diethylphthalate
Concen: 40.304 ng
RT: 15.175 min Scan# 2055
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:149 Resp: 1112087
Ion Ratio Lower Upper
149 100
177 20.2 17.5 26.3
150 12.7 9.9 14.9

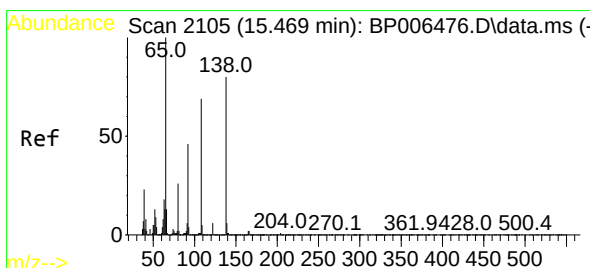
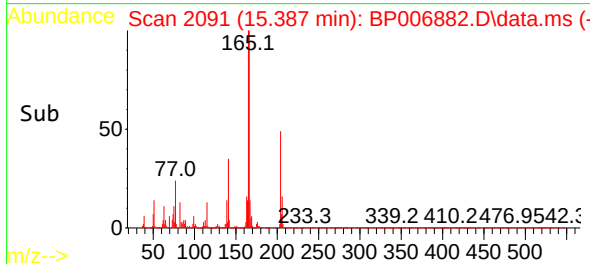
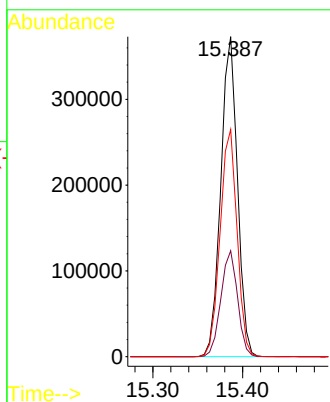
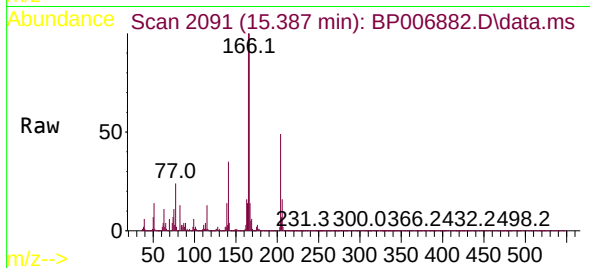




#61
4-Chlorophenyl-phenylether
Concen: 40.926 ng
RT: 15.387 min Scan# 2091
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

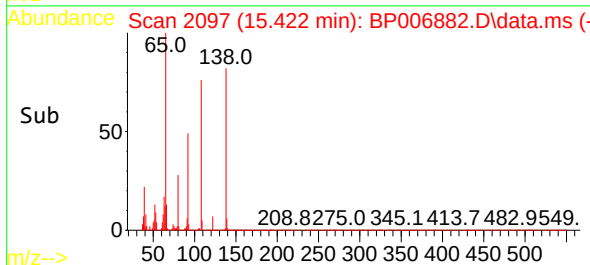
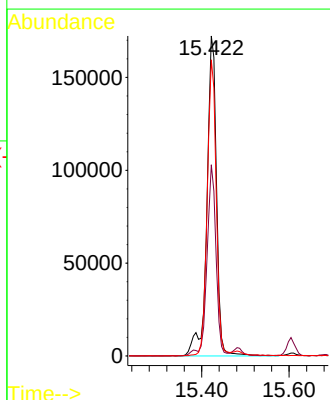
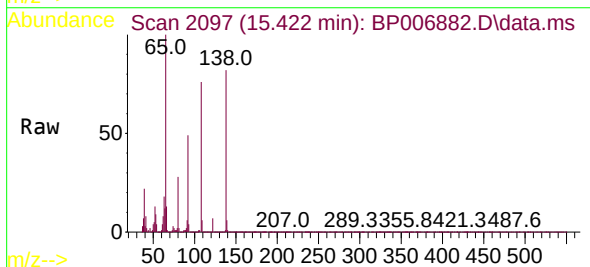
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

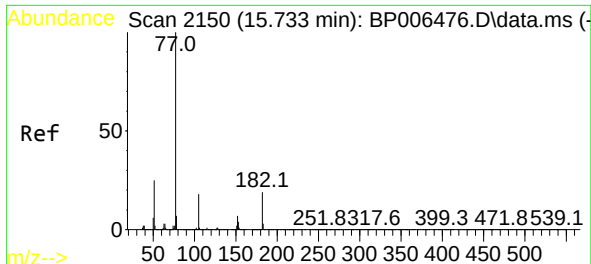
Tgt Ion:204 Resp: 481020
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 71.0 48.6 73.0



#62
4-Nitroaniline
Concen: 38.533 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:138 Resp: 265719
Ion Ratio Lower Upper
138 100
92 59.7 31.2 71.2
108 92.6 78.6 118.6



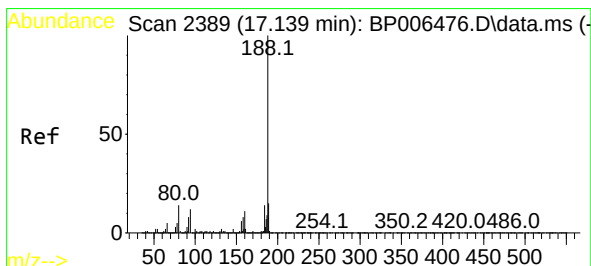
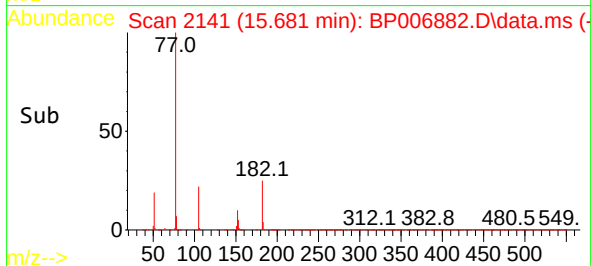
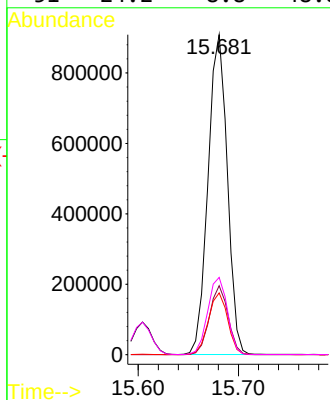
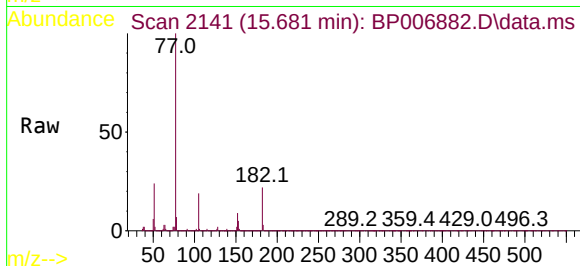


#63
Azobenzene
Concen: 37.748 ng
RT: 15.681 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1214350

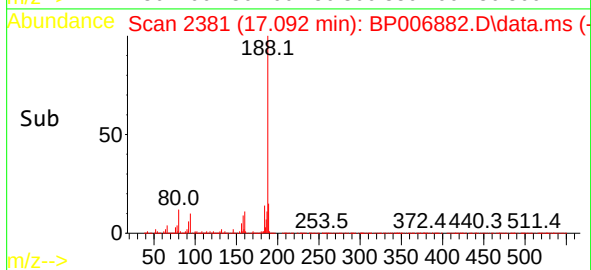
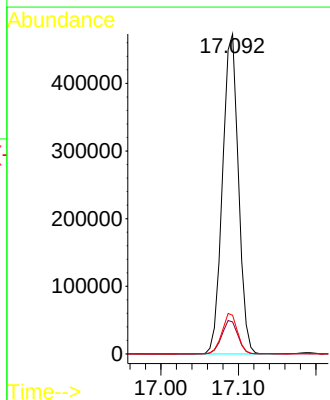
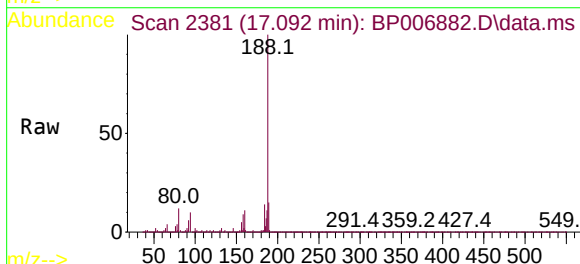
Ion	Ratio	Lower	Upper
77	100		
182	21.5	6.0	46.0
105	19.3	0.0	38.8
51	24.2	8.8	48.8

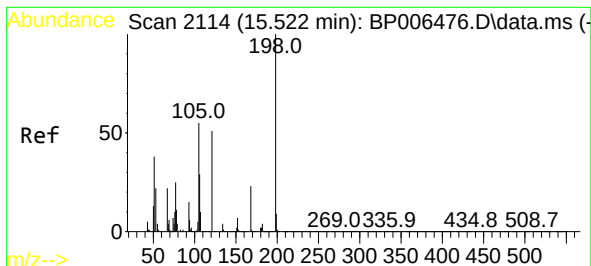


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.092 min Scan# 2381
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion: 188 Resp: 674193

Ion	Ratio	Lower	Upper
188	100		
94	10.0	5.6	8.4#
80	12.1	6.3	9.5#

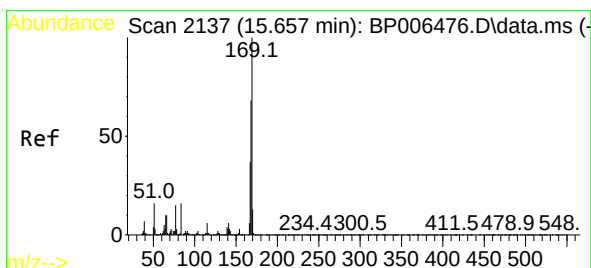
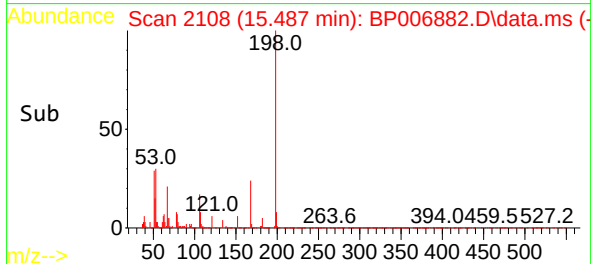
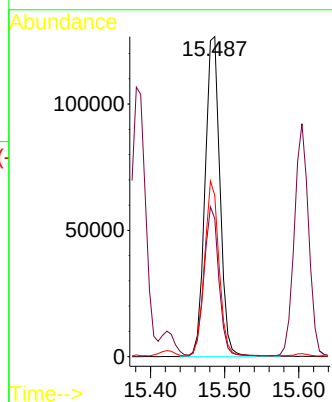
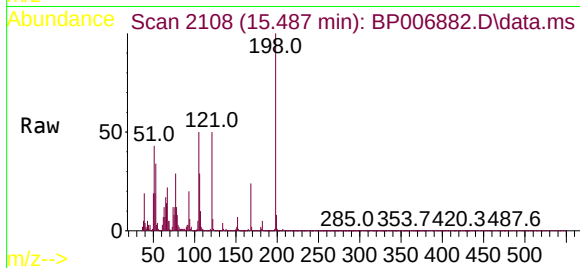




#65
4,6-Dinitro-2-methylphenol
Concen: 42.989 ng
RT: 15.487 min Scan# 2108
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

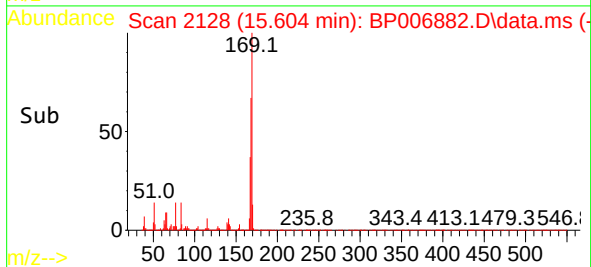
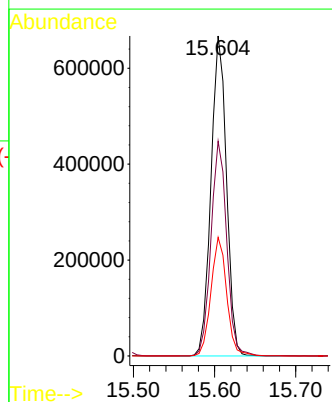
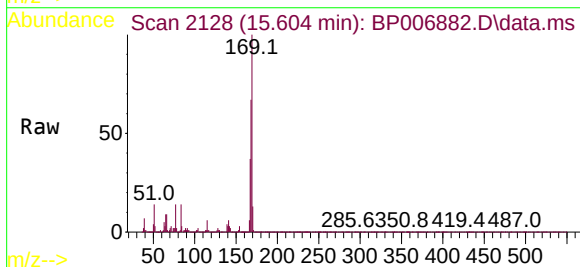
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

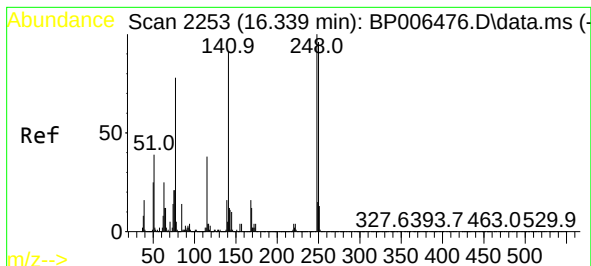
Tgt Ion:198 Resp: 177093
Ion Ratio Lower Upper
198 100
51 43.2 14.0 54.0
105 50.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 41.649 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:169 Resp: 882583
Ion Ratio Lower Upper
169 100
168 67.1 54.4 81.6
167 37.0 29.0 43.6

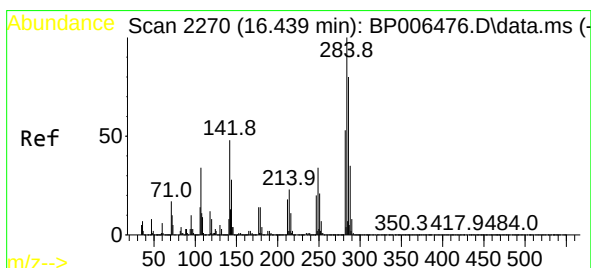
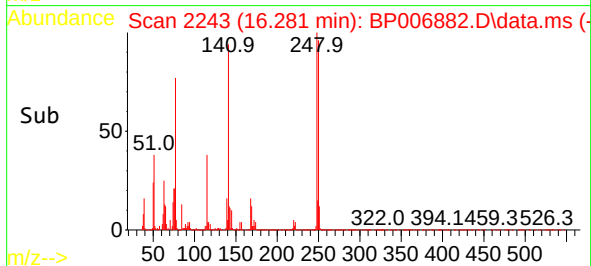
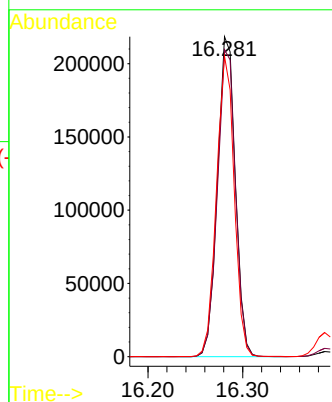
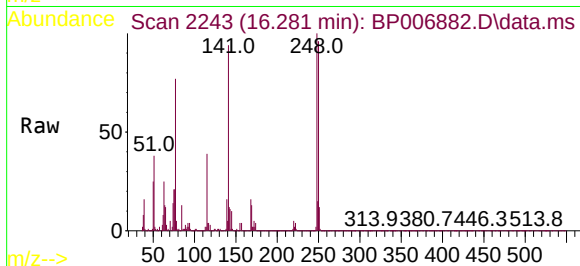




#67
4-Bromophenyl-phenylether
Concen: 44.427 ng
RT: 16.281 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

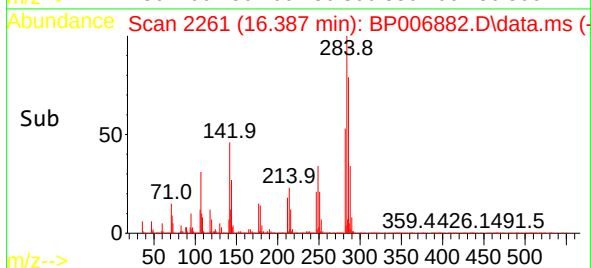
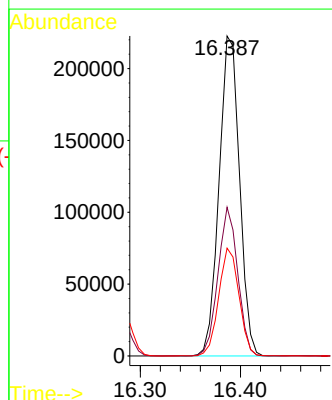
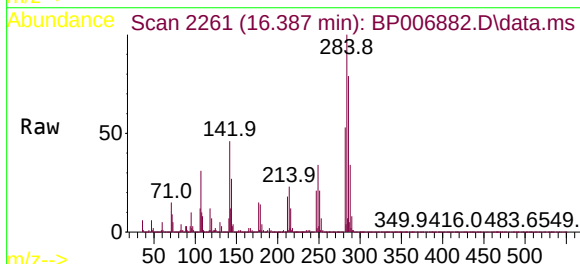
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

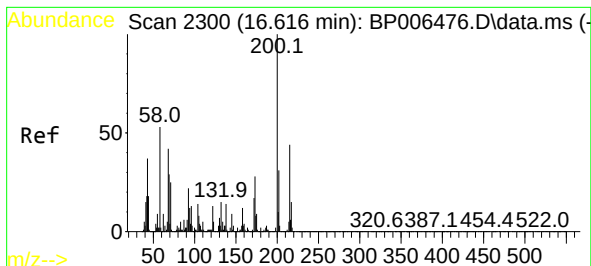
Tgt Ion:248 Resp: 287392
Ion Ratio Lower Upper
248 100
250 96.0 79.8 119.8
141 93.9 57.8 86.6#



#68
Hexachlorobenzene
Concen: 42.798 ng
RT: 16.387 min Scan# 2261
Delta R.T. 0.000 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:284 Resp: 315056
Ion Ratio Lower Upper
284 100
142 46.5 26.9 40.3#
249 33.7 24.5 36.7





#69

Atrazine

Concen: 42.195 ng

RT: 16.575 min Scan# 2293

Delta R.T. 0.006 min

Lab File: BP006882.D

Acq: 25 Aug 2021 16:43

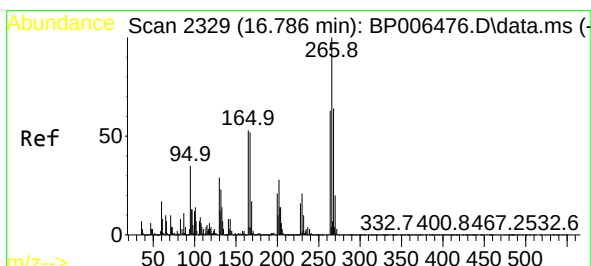
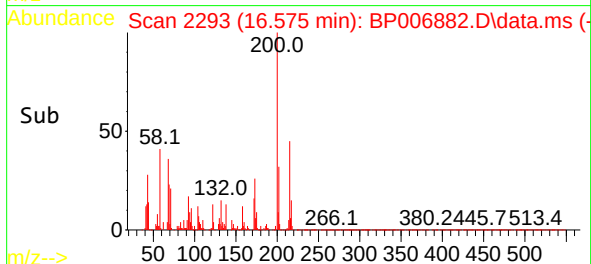
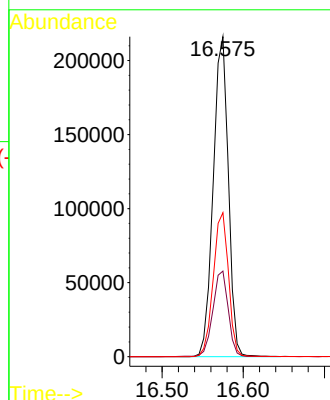
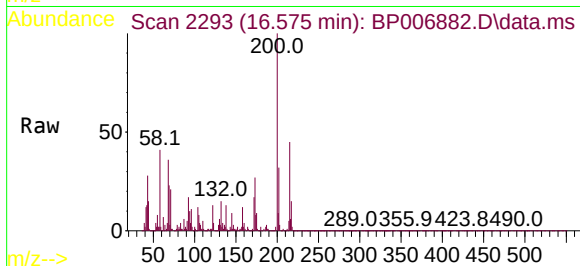
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

Tgt Ion:200	Resp:	279016
Ion Ratio	Lower	Upper
200	100	
173	26.8	4.1 44.1
215	45.0	27.7 67.7



#70

Pentachlorophenol

Concen: 42.389 ng

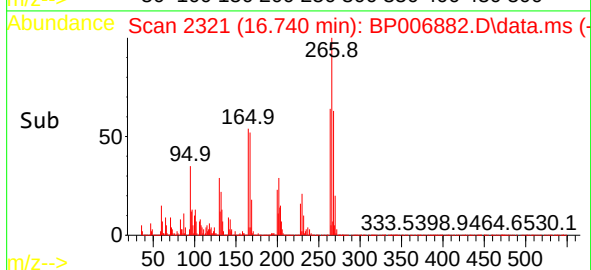
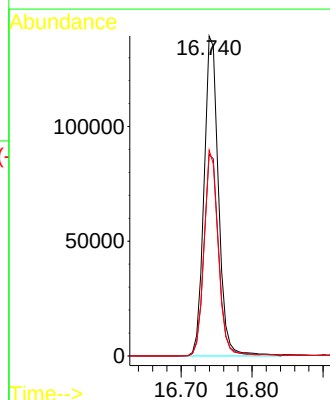
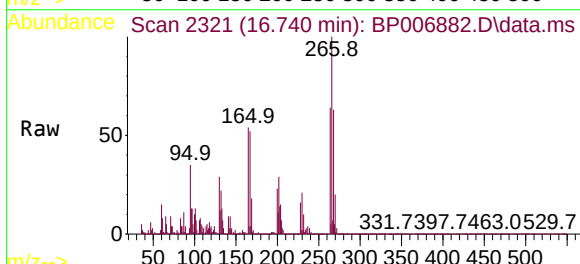
RT: 16.740 min Scan# 2321

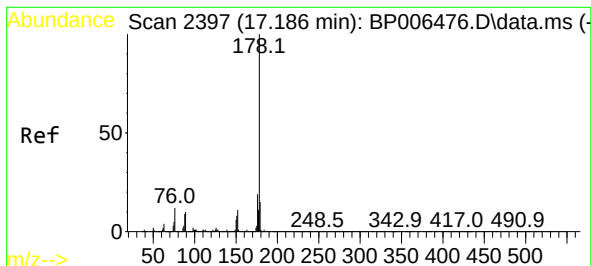
Delta R.T. 0.006 min

Lab File: BP006882.D

Acq: 25 Aug 2021 16:43

Tgt Ion:266	Resp:	197984
Ion Ratio	Lower	Upper
266	100	
268	63.0	51.6 77.4
264	64.3	50.3 75.5

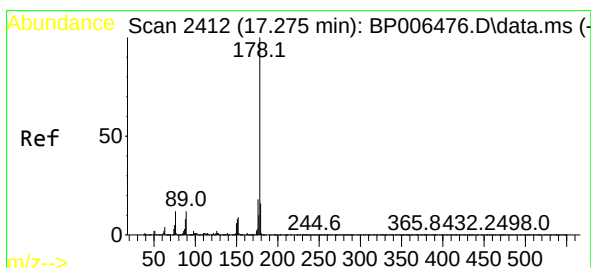
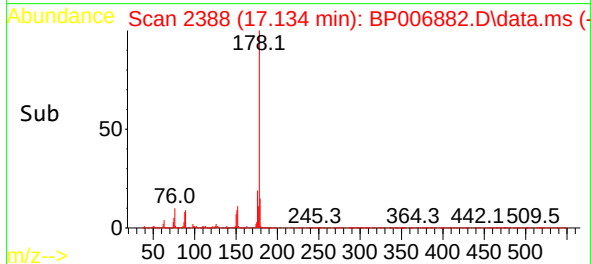
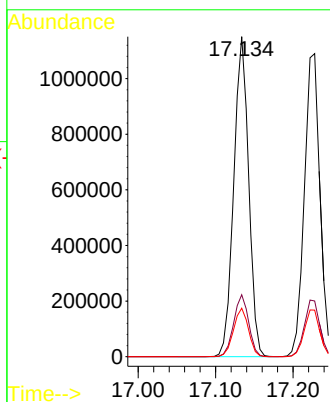
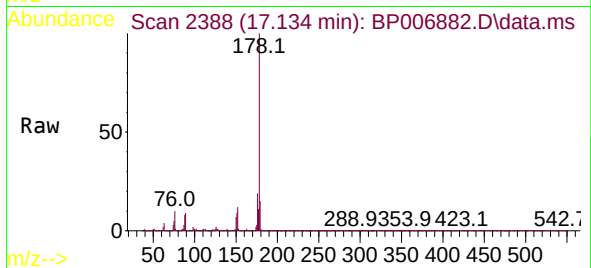




#71
Phenanthrene
Concen: 40.528 ng
RT: 17.134 min Scan# 2388
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

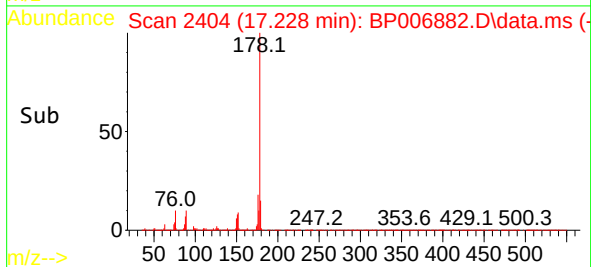
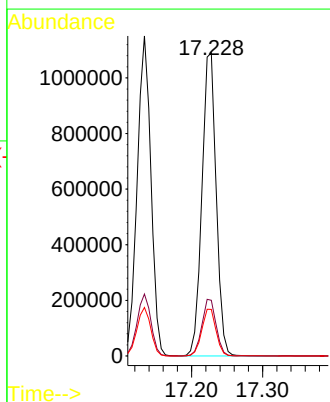
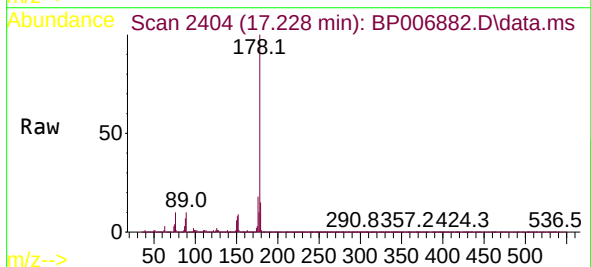
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

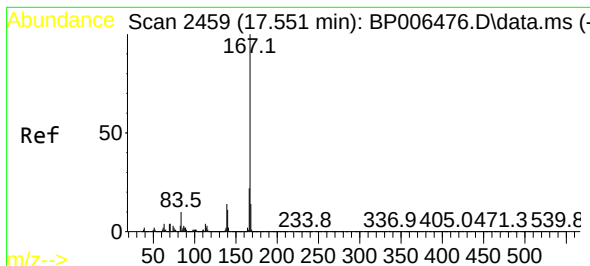
Tgt Ion:178 Resp: 1541219
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.2 12.4 18.6



#72
Anthracene
Concen: 41.455 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:178 Resp: 1523306
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.3 12.2 18.2



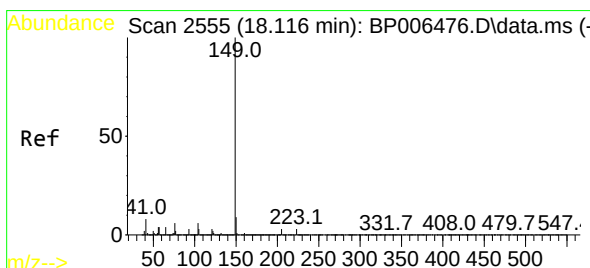
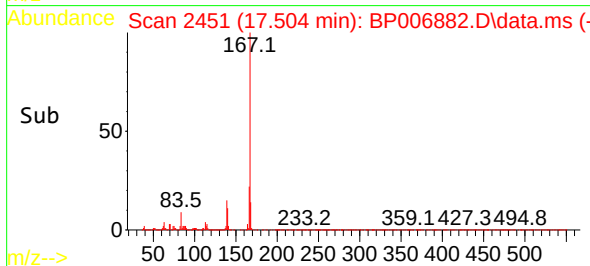
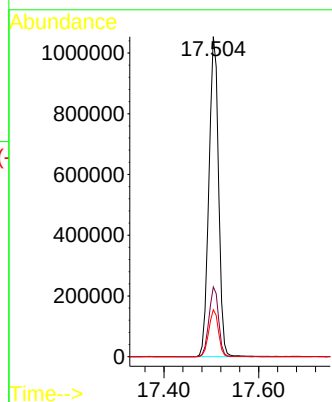
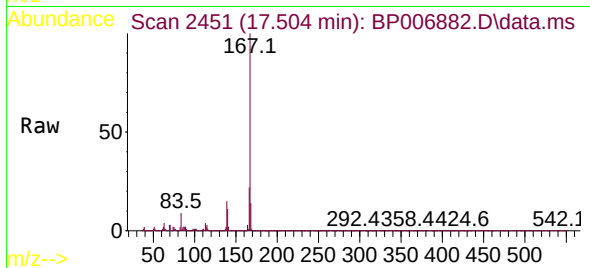


#73
 Carbazole
 Concen: 39.631 ng
 RT: 17.504 min Scan# 2451
 Delta R.T. 0.006 min
 Lab File: BP006882.D
 Acq: 25 Aug 2021 16:43

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:167 Resp: 1485431

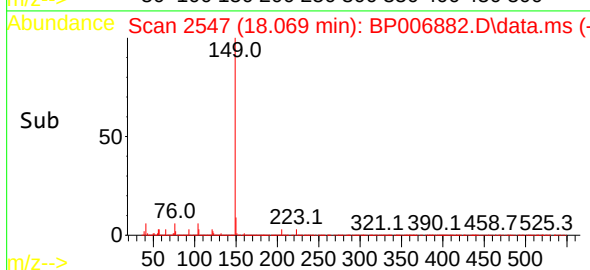
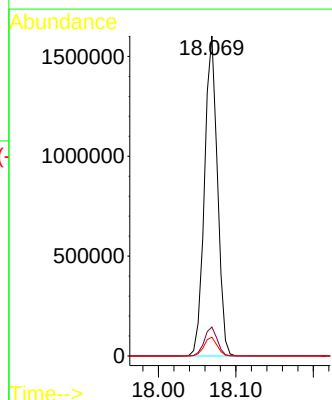
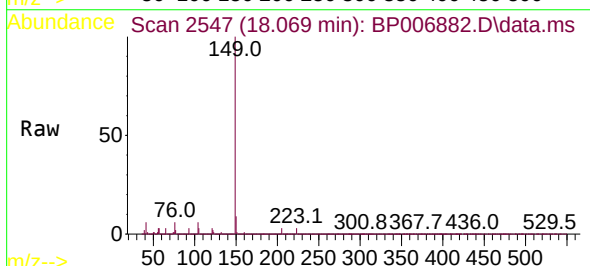
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	14.7	10.7	16.1

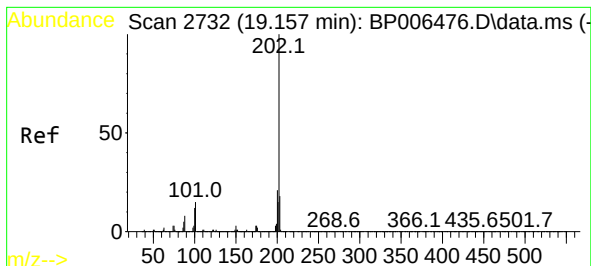


#74
 Di-n-butylphthalate
 Concen: 43.478 ng
 RT: 18.069 min Scan# 2547
 Delta R.T. 0.006 min
 Lab File: BP006882.D
 Acq: 25 Aug 2021 16:43

Tgt Ion:149 Resp: 1856609

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.8	4.5	6.7

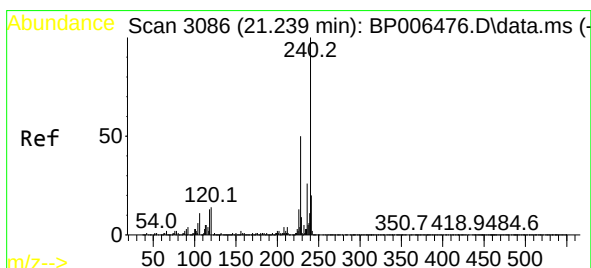
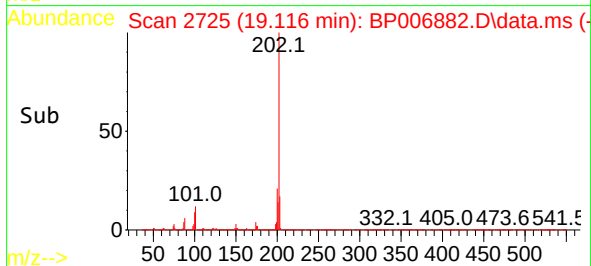
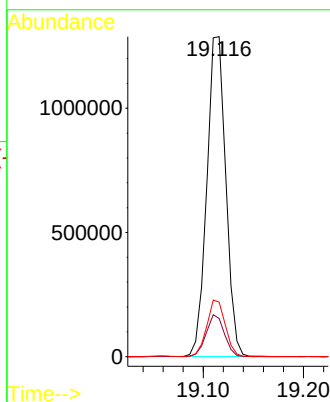
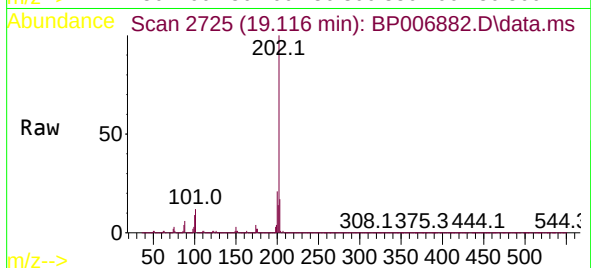




#75
Fluoranthene
Concen: 39.806 ng
RT: 19.116 min Scan# 2725
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

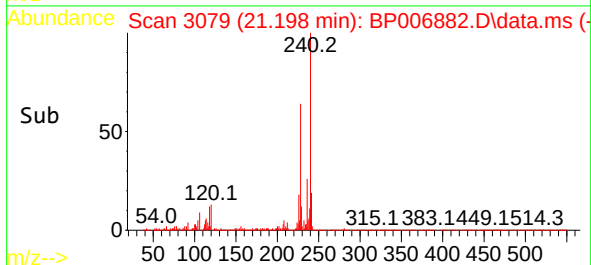
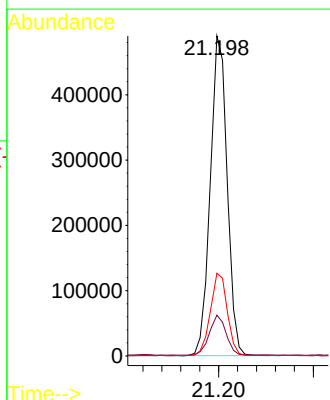
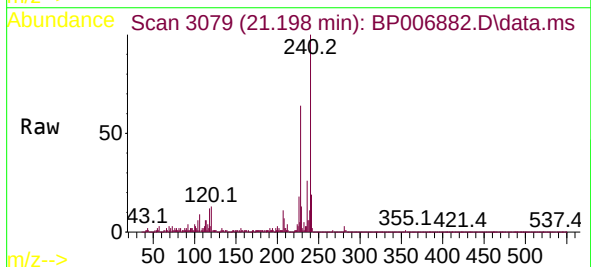
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

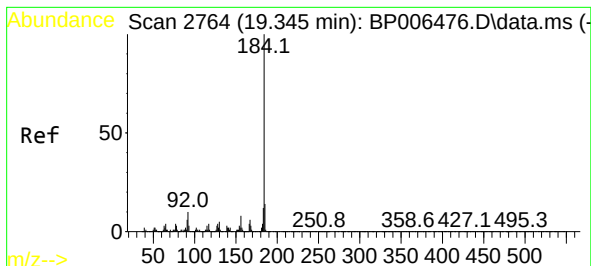
Tgt Ion:202 Resp: 1699047
Ion Ratio Lower Upper
202 100
101 12.0 0.0 27.6
203 17.0 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:240 Resp: 604598
Ion Ratio Lower Upper
240 100
120 12.8 6.5 9.7#
236 25.9 20.6 31.0

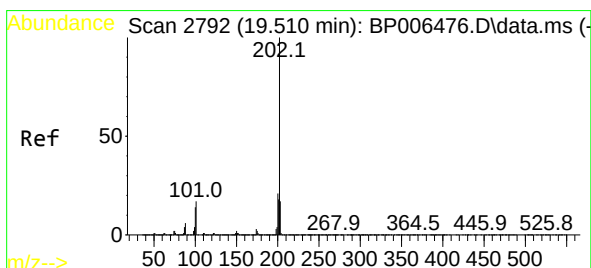
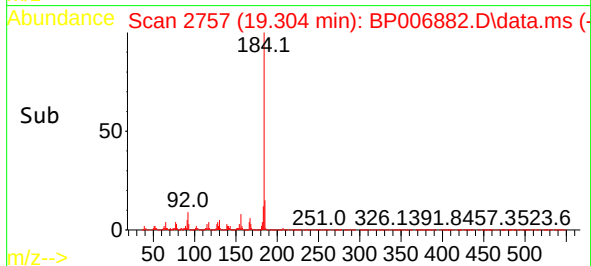
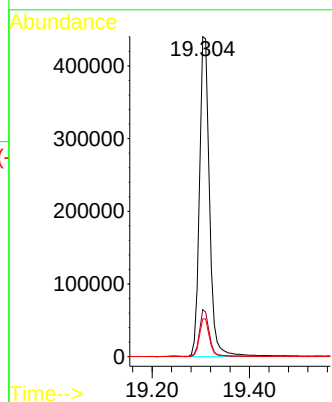
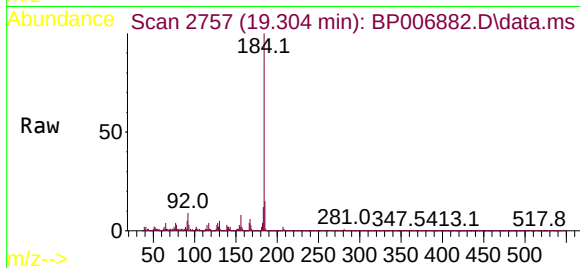




#77
Benzidine
Concen: 41.908 ng
RT: 19.304 min Scan# 2757
Delta R.T. 0.000 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

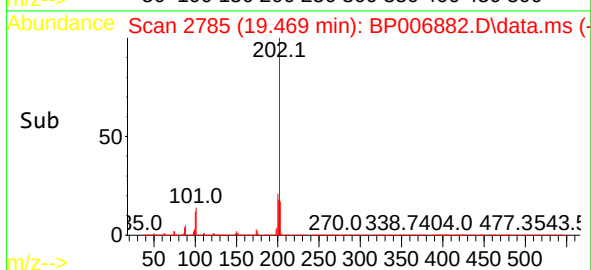
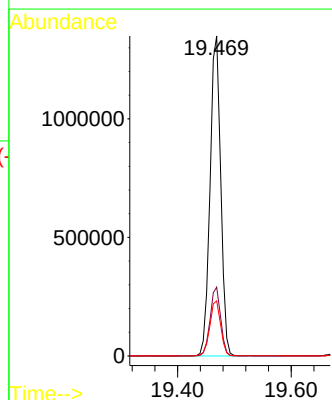
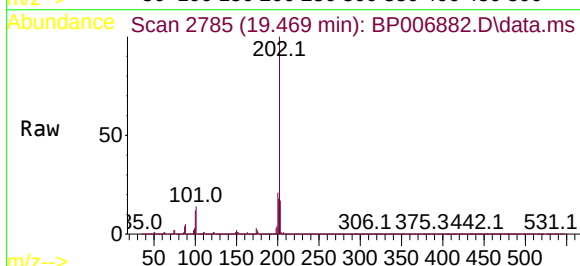
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

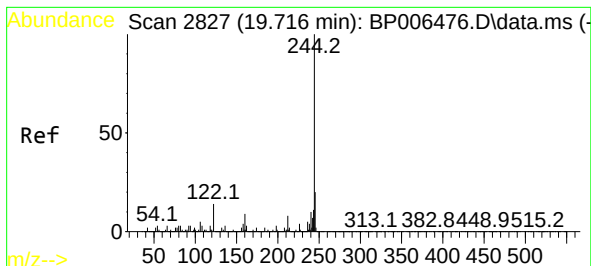
Tgt Ion:184 Resp: 634026
Ion Ratio Lower Upper
184 100
185 14.7 11.0 16.4
183 11.8 9.5 14.3



#78
Pyrene
Concen: 43.239 ng
RT: 19.469 min Scan# 2785
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:202 Resp: 1746161
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 17.2 14.2 21.2





#79

Terphenyl-d14

Concen: 86.951 ng

RT: 19.675 min Scan# 2820

Delta R.T. 0.006 min

Lab File: BP006882.D

Acq: 25 Aug 2021 16:43

Tgt Ion:244 Resp: 2623550

Ion Ratio Lower Upper

244 100

212 7.6 6.0 9.0

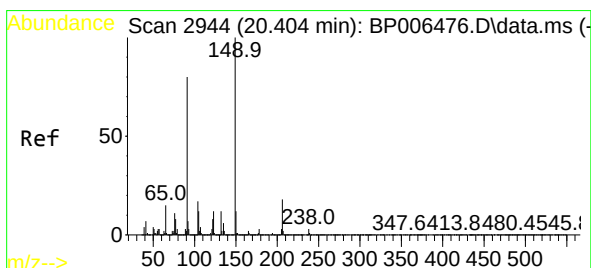
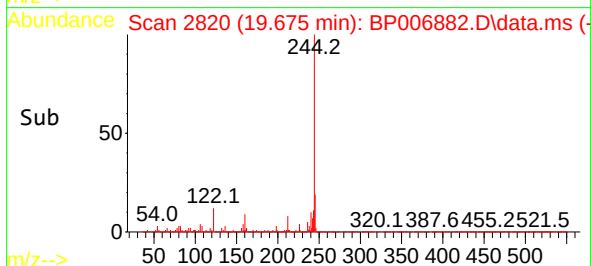
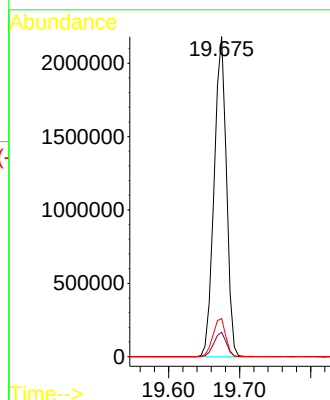
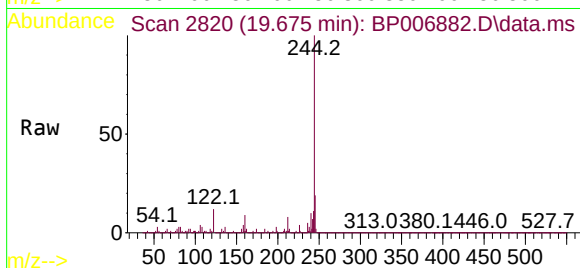
122 11.9 7.1 10.7#

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC



#80

Butylbenzylphthalate

Concen: 47.499 ng

RT: 20.357 min Scan# 2936

Delta R.T. 0.006 min

Lab File: BP006882.D

Acq: 25 Aug 2021 16:43

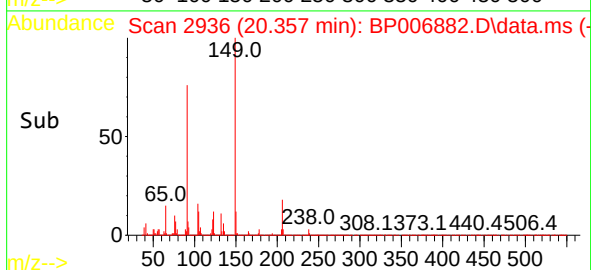
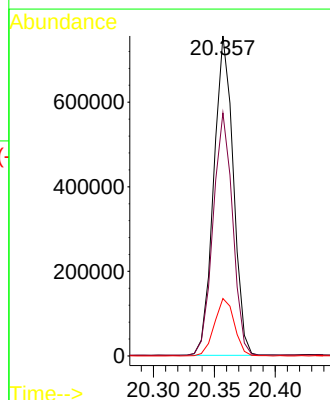
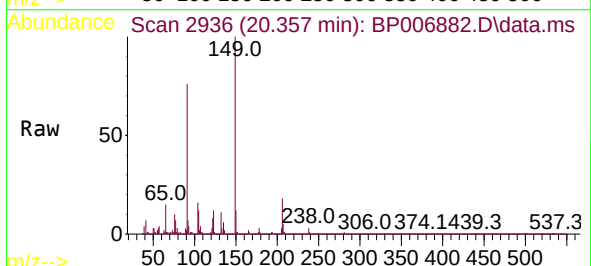
Tgt Ion:149 Resp: 843484

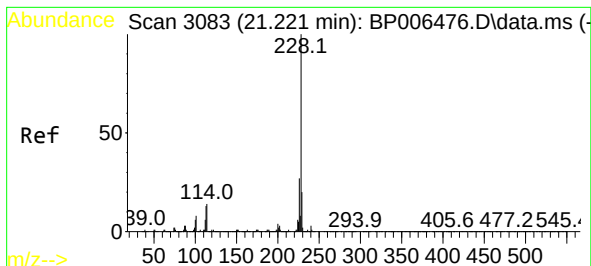
Ion Ratio Lower Upper

149 100

91 76.0 54.6 81.8

206 18.0 16.7 25.1

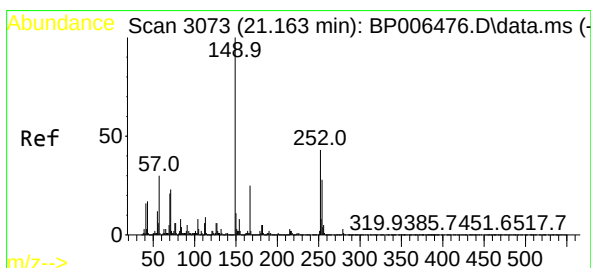
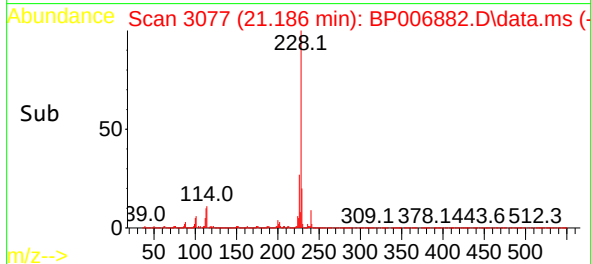
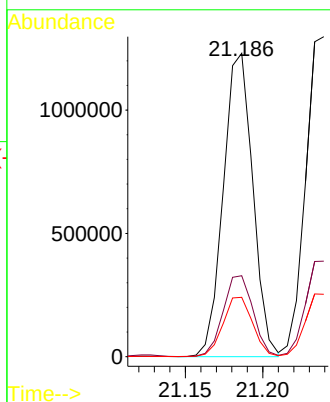
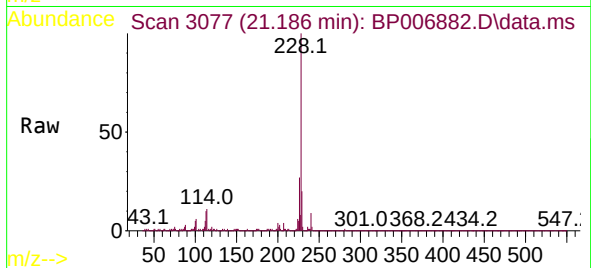




#81
Benzo(a)anthracene
Concen: 41.159 ng
RT: 21.186 min Scan# 3077
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

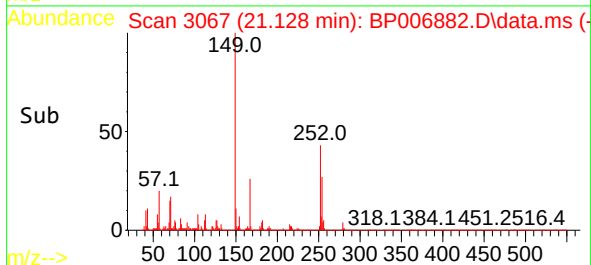
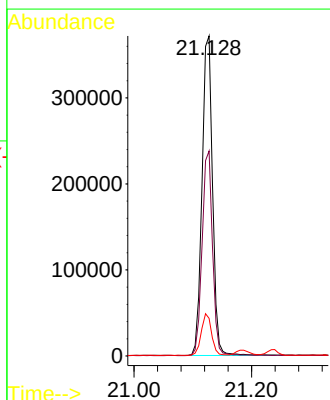
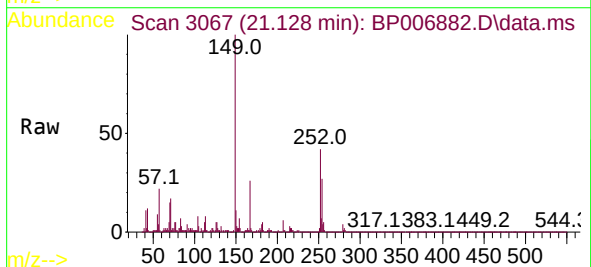
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

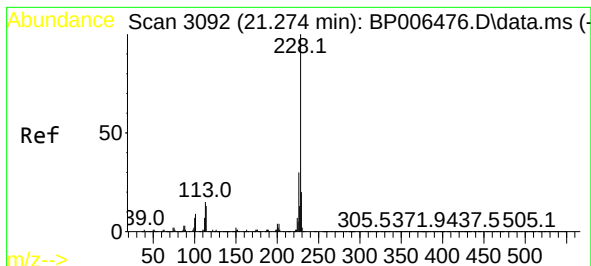
Tgt Ion:228 Resp: 1626306
Ion Ratio Lower Upper
228 100
226 26.7 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 44.505 ng
RT: 21.128 min Scan# 3067
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:252 Resp: 461657
Ion Ratio Lower Upper
252 100
254 64.0 50.6 76.0
126 11.7 7.0 10.6#





#83

Chrysene

Concen: 41.295 ng

RT: 21.239 min Scan# 3086

Delta R.T. 0.012 min

Lab File: BP006882.D

Acq: 25 Aug 2021 16:43

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

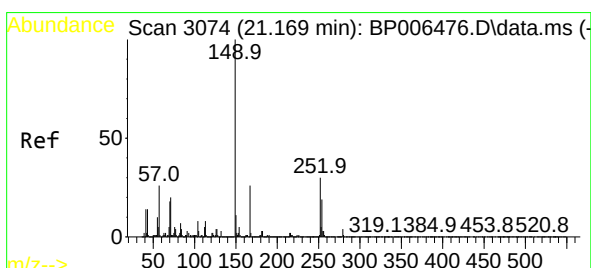
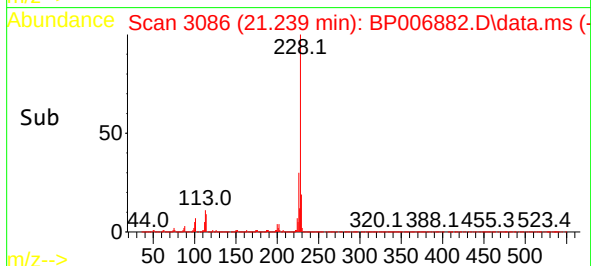
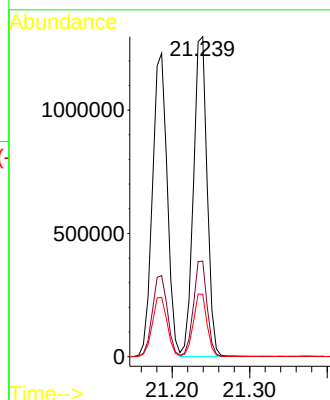
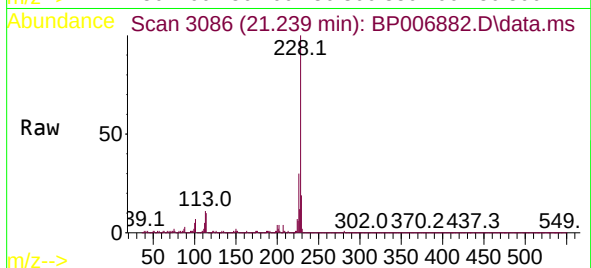
Tgt Ion:228 Resp: 1581850

Ion Ratio Lower Upper

228 100

226 29.9 23.8 35.6

229 19.5 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 45.282 ng

RT: 21.122 min Scan# 3066

Delta R.T. 0.006 min

Lab File: BP006882.D

Acq: 25 Aug 2021 16:43

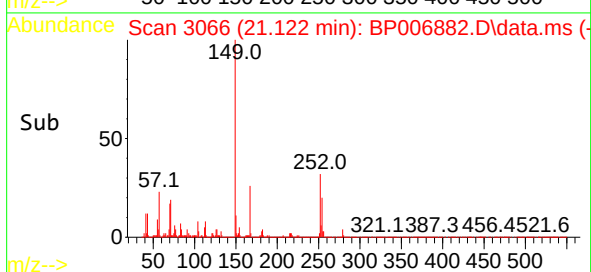
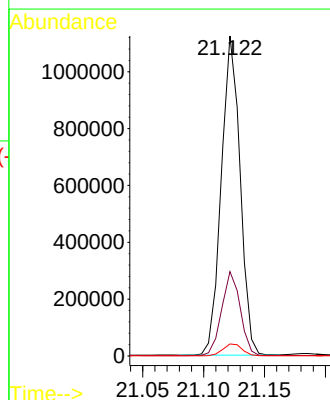
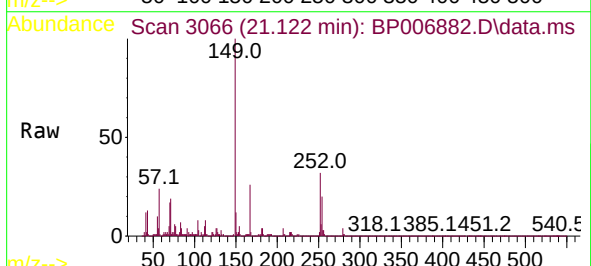
Tgt Ion:149 Resp: 1208403

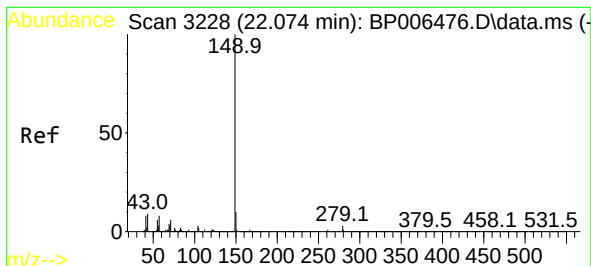
Ion Ratio Lower Upper

149 100

167 26.3 21.9 32.9

279 3.7 4.3 6.5#

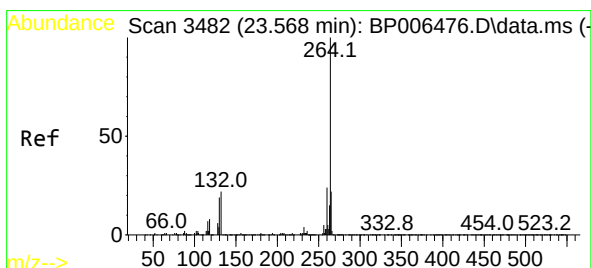
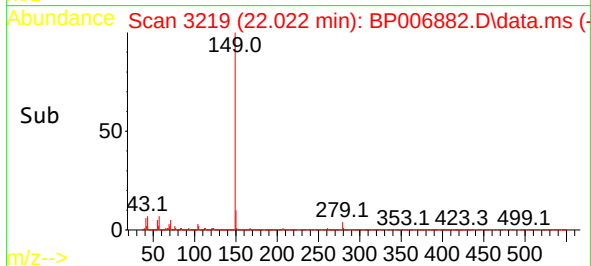
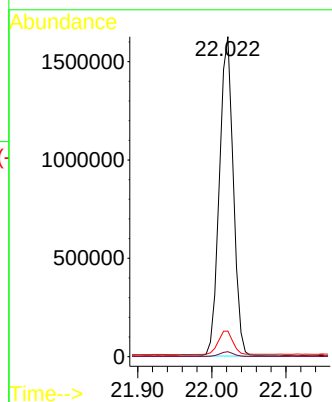
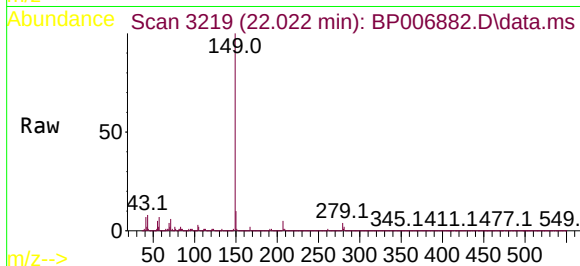




#85
Di-n-octyl phthalate
Concen: 48.183 ng
RT: 22.022 min Scan# 3219
Delta R.T. 0.006 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

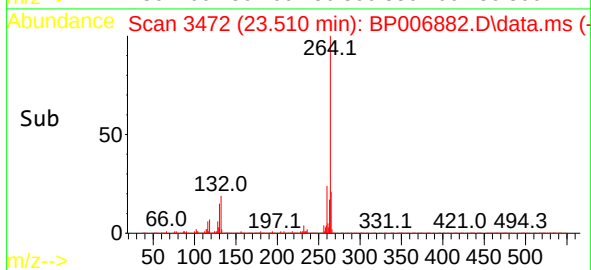
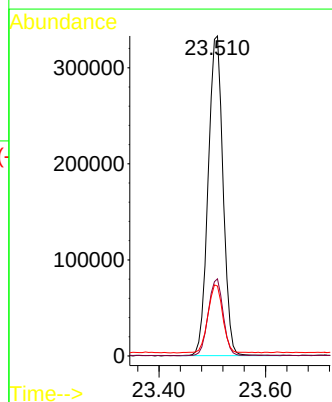
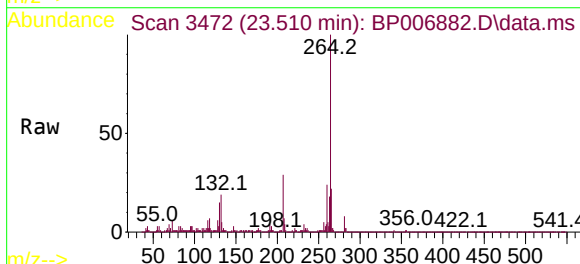
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

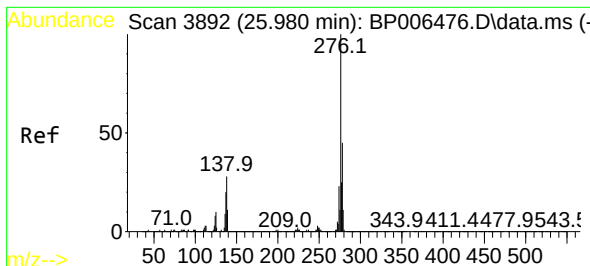
Tgt Ion:149 Resp: 2119308
Ion Ratio Lower Upper
149 100
167 1.4 1.4 2.0
43 7.8 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.510 min Scan# 3472
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:264 Resp: 642635
Ion Ratio Lower Upper
264 100
260 24.1 18.6 28.0
265 21.8 17.6 26.4

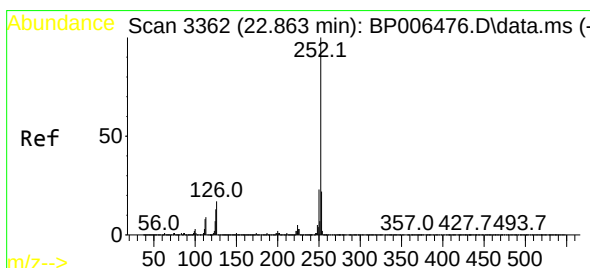
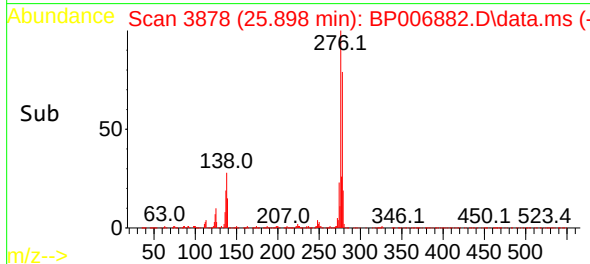
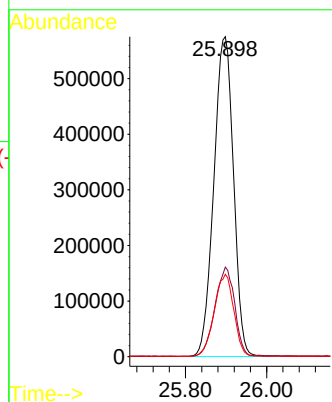
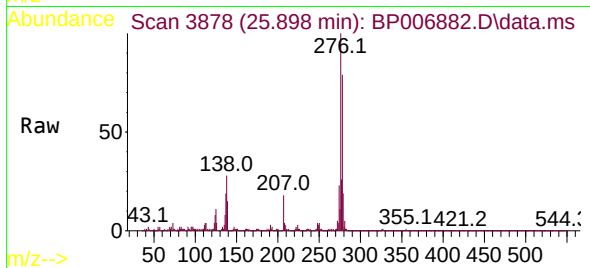




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.554 ng
RT: 25.898 min Scan# 3878
Delta R.T. 0.024 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

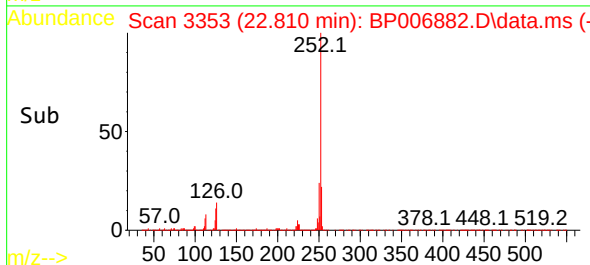
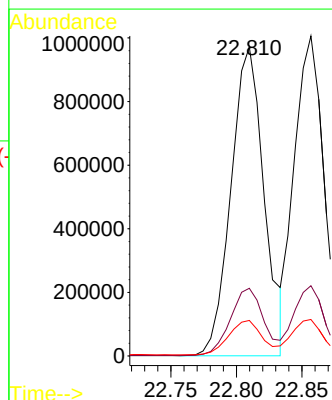
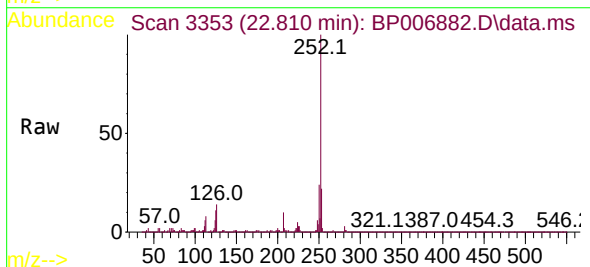
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

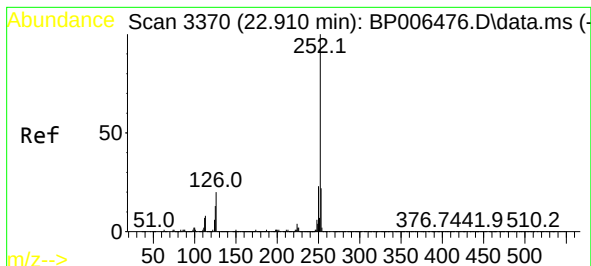
Tgt Ion:276 Resp: 1936319
Ion Ratio Lower Upper
276 100
138 27.9 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.804 ng
RT: 22.810 min Scan# 3353
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:252 Resp: 1704219
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.5 6.2 9.4#

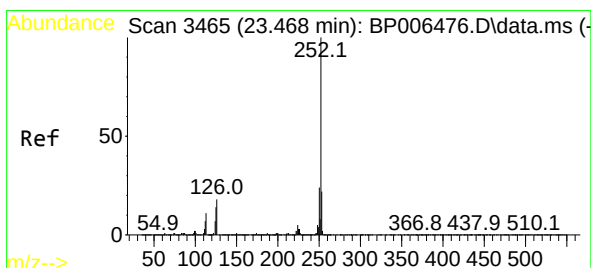
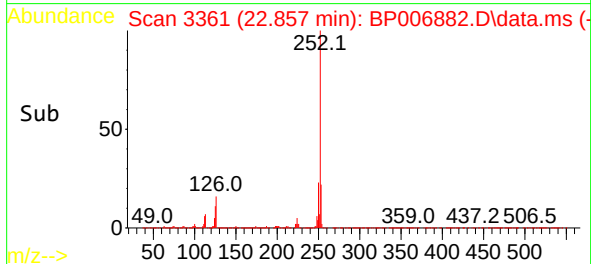
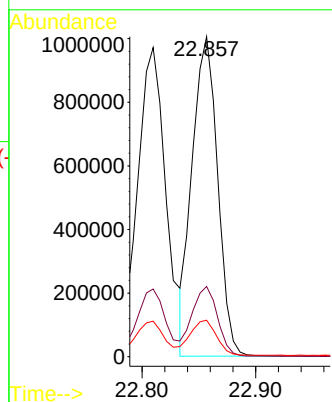
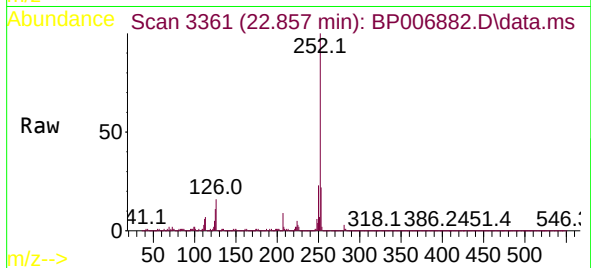




#89
Benzo(k)fluoranthene
Concen: 39.013 ng
RT: 22.857 min Scan# 3361
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

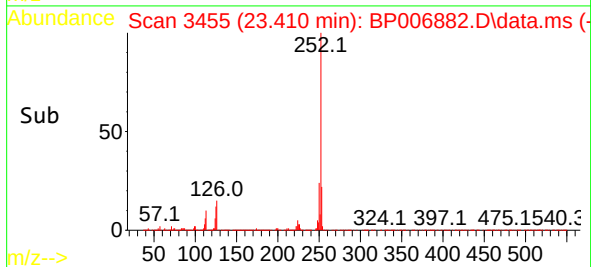
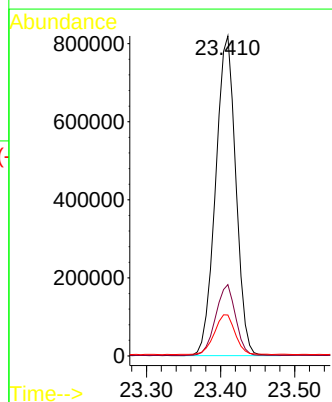
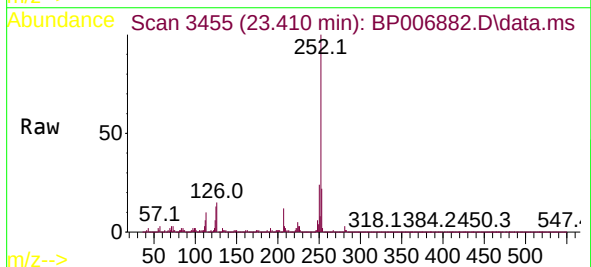
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

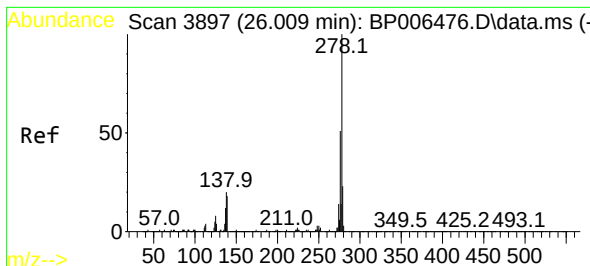
Tgt Ion:252 Resp: 1564433
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 11.4 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 41.338 ng
RT: 23.410 min Scan# 3455
Delta R.T. 0.012 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:252 Resp: 1548602
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 12.8 6.5 9.7#

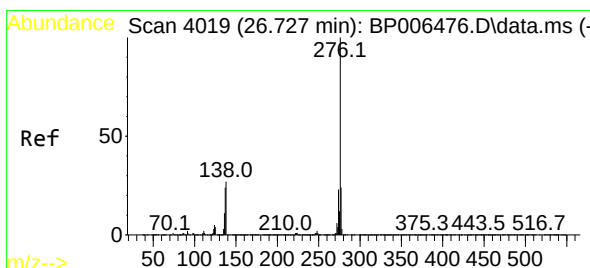
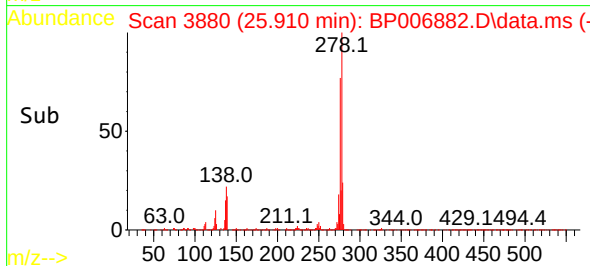
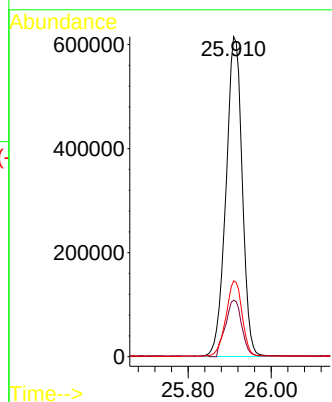
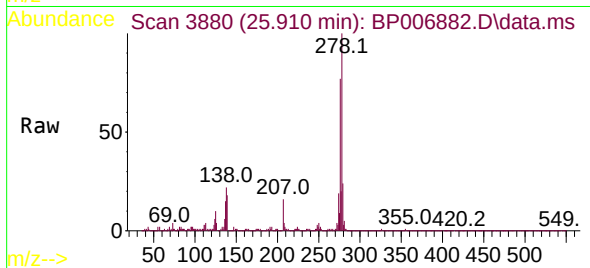




#91
Dibenzo(a,h)anthracene
Concen: 41.401 ng
RT: 25.910 min Scan# 3880
Delta R.T. 0.018 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 1668008
Ion Ratio Lower Upper
278 100
139 17.6 9.3 13.9#
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 41.429 ng
RT: 26.627 min Scan# 4002
Delta R.T. 0.024 min
Lab File: BP006882.D
Acq: 25 Aug 2021 16:43

Tgt Ion:276 Resp: 1599503
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 23.5 12.6 18.8#

