

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006464.D
 Acq On : 03 Aug 2021 00:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 03 05:27:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 05:26:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	242071	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	1003018	20.000	ng	# 0.00
39) Acenaphthene-d10	14.392	164	588367	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1174324	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	1138623	20.000	ng	# 0.00
86) Perylene-d12	23.568	264	1162559	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	1249780	80.514	ng	0.00
7) Phenol-d6	6.940	99	1782784	81.350	ng	0.00
23) Nitrobenzene-d5	8.916	82	1752455	82.373	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	499827	83.081	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	3060935	77.979	ng	0.00
79) Terphenyl-d14	19.716	244	4521184	79.954	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	265813	38.642	ng	89
3) Pyridine	3.705	79	787870	39.660	ng	95
4) n-Nitrosodimethylamine	3.617	42	319766	42.615	ng	# 91
6) Aniline	7.099	93	972238	40.586	ng	92
8) 2-Chlorophenol	7.328	128	676847	40.310	ng	90
9) Benzaldehyde	6.910	77	530162	38.603	ng	89
10) Phenol	6.963	94	894895	40.526	ng	97
11) bis(2-Chloroethyl)ether	7.199	93	682581	40.384	ng	90
12) 1,3-Dichlorobenzene	7.652	146	702402	39.637	ng	96
13) 1,4-Dichlorobenzene	7.799	146	714173	39.837	ng	97
14) 1,2-Dichlorobenzene	8.110	146	682799	39.636	ng	96
15) Benzyl Alcohol	8.005	79	693435	42.256	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.299	45	810286	40.622	ng	92
17) 2-Methylphenol	8.205	107	575939	41.688	ng	98
18) Hexachloroethane	8.828	117	291440	41.483	ng	# 86
19) n-Nitroso-di-n-propyla...	8.575	70	616480	42.427	ng	# 96
20) 3+4-Methylphenols	8.534	107	786761	41.756	ng	98
22) Acetophenone	8.587	105	1061718	40.147	ng	# 97
24) Nitrobenzene	8.963	77	908266	41.130	ng	91
25) Isophorone	9.487	82	1580600	41.612	ng	94
26) 2-Nitrophenol	9.663	139	333331	42.167	ng	91
27) 2,4-Dimethylphenol	9.728	122	562626	41.592	ng	96
28) bis(2-Chloroethoxy)met...	9.975	93	837307	40.313	ng	98
29) 2,4-Dichlorophenol	10.193	162	570867	41.745	ng	93
30) 1,2,4-Trichlorobenzene	10.410	180	596846	40.185	ng	97
31) Naphthalene	10.593	128	2138830	40.028	ng	99
32) Benzoic acid	9.875	122	430877	41.951	ng	84
33) 4-Chloroaniline	10.710	127	877417	41.076	ng	# 94
34) Hexachlorobutadiene	10.881	225	354579	40.840	ng	99
35) Caprolactam	11.510	113	204464	40.780	ng	# 63
36) 4-Chloro-3-methylphenol	11.840	107	725884	42.551	ng	91
37) 2-Methylnaphthalene	12.204	142	1461105	40.739	ng	100
38) 1-Methylnaphthalene	12.428	142	1390712	40.825	ng	99
40) 1,2,4,5-Tetrachloroben...	12.575	216	599494	39.093	ng	# 95
41) Hexachlorocyclopentadiene	12.551	237	338001	41.588	ng	98
43) 2,4,6-Trichlorophenol	12.822	196	421516	40.985	ng	98

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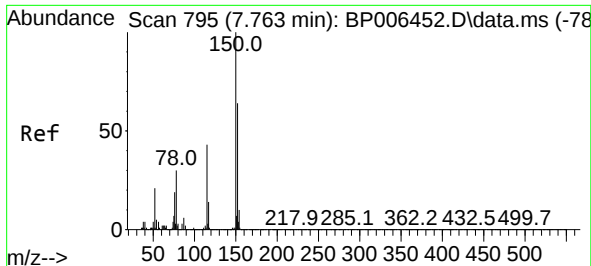
Quant Time: Aug 03 05:27:59 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	463158	40.681	ng	# 88
46) 1,1'-Biphenyl	13.228	154	1730128	38.899	ng	96
47) 2-Chloronaphthalene	13.263	162	1330204	38.835	ng	94
48) 2-Nitroaniline	13.475	65	496194	43.196	ng	87
49) Acenaphthylene	14.110	152	2183207	40.121	ng	100
50) Dimethylphthalate	13.863	163	1683603	39.803	ng	99
51) 2,6-Dinitrotoluene	13.975	165	378419	41.117	ng	# 73
52) Acenaphthene	14.457	154	1325652	39.508	ng	97
53) 3-Nitroaniline	14.304	138	428615	42.019	ng	84
54) 2,4-Dinitrophenol	14.504	184	202156	40.465	ng	# 78
55) Dibenzofuran	14.792	168	2064145	39.275	ng	94
56) 4-Nitrophenol	14.610	139	373823	40.351	ng	86
57) 2,4-Dinitrotoluene	14.763	165	524299	42.676	ng	# 80
58) Fluorene	15.439	166	1673123	40.072	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.016	232	392163	41.066	ng	# 69
60) Diethylphthalate	15.228	149	1807100	41.089	ng	97
61) 4-Chlorophenyl-phenyle...	15.439	204	757990	39.952	ng	# 88
62) 4-Nitroaniline	15.469	138	457681	39.694	ng	92
63) Azobenzene	15.734	77	2167546	42.680	ng	92
65) 4,6-Dinitro-2-methylph...	15.522	198	279215	39.740	ng	67
66) n-Nitrosodiphenylamine	15.657	169	1462840	40.232	ng	99
67) 4-Bromophenyl-phenylether	16.339	248	454135	40.333	ng	# 89
68) Hexachlorobenzene	16.439	284	505275	39.823	ng	# 85
69) Atrazine	16.622	200	470500	42.061	ng	96
70) Pentachlorophenol	16.786	266	335398	42.524	ng	99
71) Phenanthrene	17.186	178	2579544	39.166	ng	99
72) Anthracene	17.275	178	2547029	40.363	ng	99
73) Carbazole	17.551	167	2579576	40.247	ng	98
74) Di-n-butylphthalate	18.116	149	3119144	43.097	ng	99
75) Fluoranthene	19.157	202	2919972	39.832	ng	94
77) Benzidine	19.345	184	1219131	43.501	ng	99
78) Pyrene	19.510	202	3035664	40.440	ng	99
80) Butylbenzylphthalate	20.404	149	1421729	40.404	ng	88
81) Benzo(a)anthracene	21.227	228	2925043	39.903	ng	99
82) 3,3'-Dichlorobenzidine	21.163	252	807415	41.557	ng	# 97
83) Chrysene	21.280	228	2832930	39.665	ng	100
84) Bis(2-ethylhexyl)phtha...	21.169	149	2195791	43.829	ng	# 96
85) Di-n-octyl phthalate	22.074	149	3654950	43.083	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.986	276	3401940	40.786	ng	# 88
88) Benzo(b)fluoranthene	22.863	252	3001396	40.217	ng	# 96
89) Benzo(k)fluoranthene	22.910	252	2931555	40.492	ng	# 96
90) Benzo(a)pyrene	23.468	252	2740132	41.012	ng	# 94
91) Dibenzo(a,h)anthracene	26.004	278	2932851	40.599	ng	# 92
92) Benzo(g,h,i)perylene	26.727	276	2801001	40.442	ng	# 89

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

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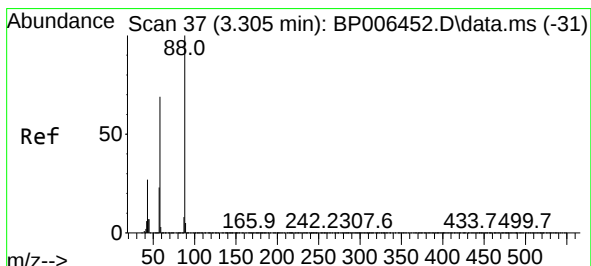
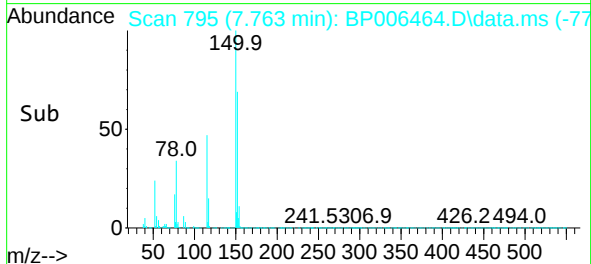
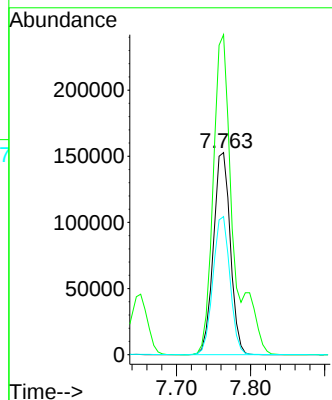
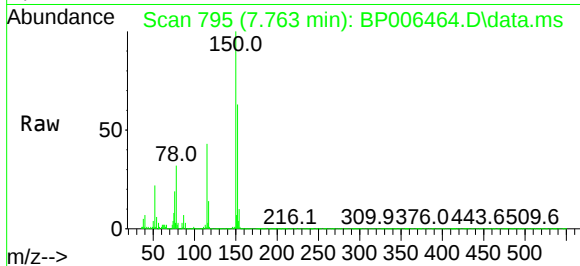




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

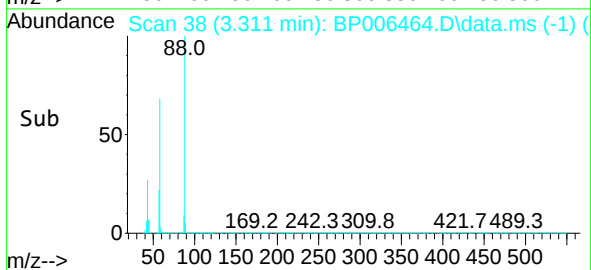
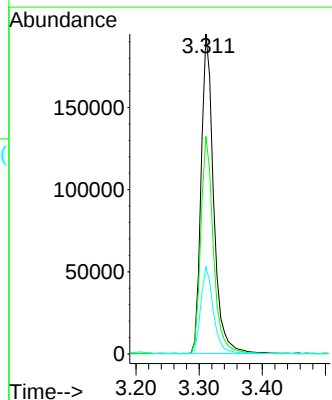
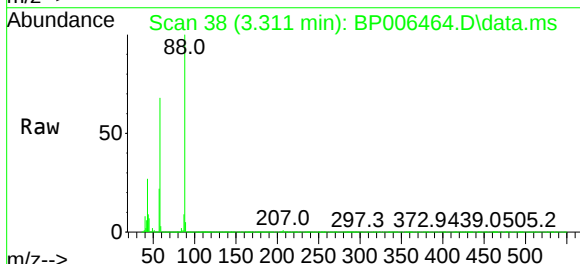
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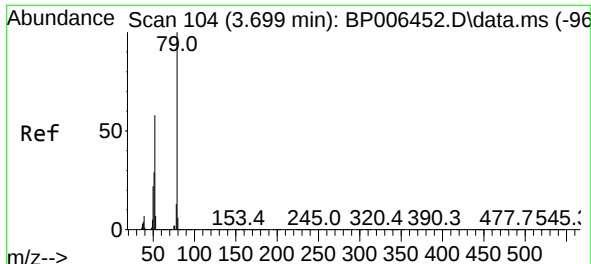
Tgt Ion:152 Resp: 242071
Ion Ratio Lower Upper
152 100
150 158.4 125.6 188.4
115 68.4 48.5 72.7



#2
1,4-Dioxane
Concen: 38.642 ng
RT: 3.311 min Scan# 38
Delta R.T. 0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 88 Resp: 265813
Ion Ratio Lower Upper
88 100
58 68.7 46.7 70.1
43 27.6 20.3 30.5

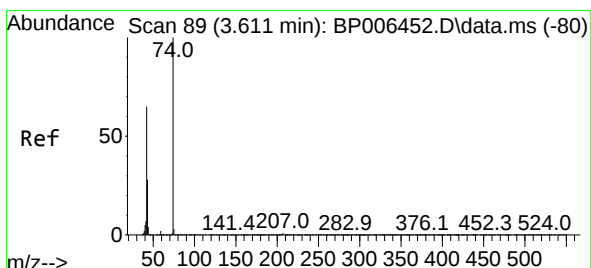
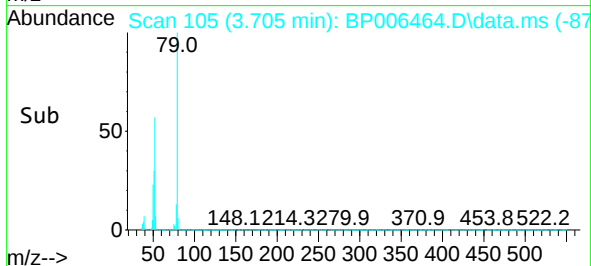
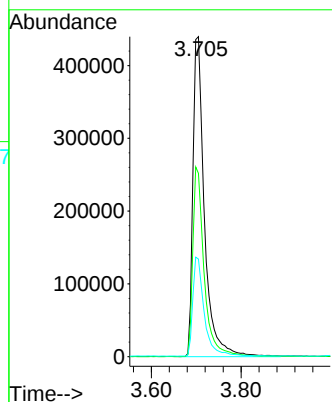
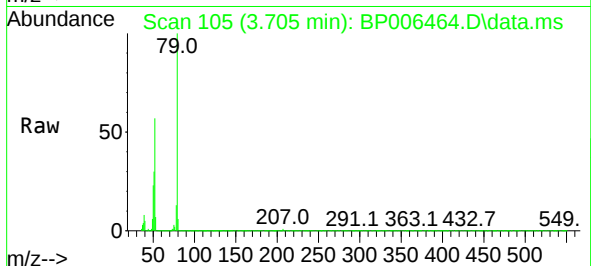




#3
Pyridine
Concen: 39.660 ng
RT: 3.705 min Scan# 105
Delta R.T. 0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

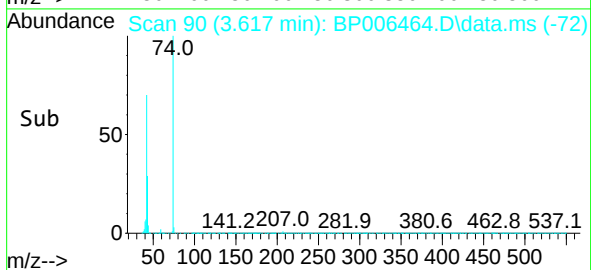
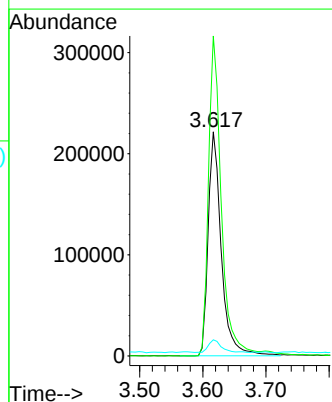
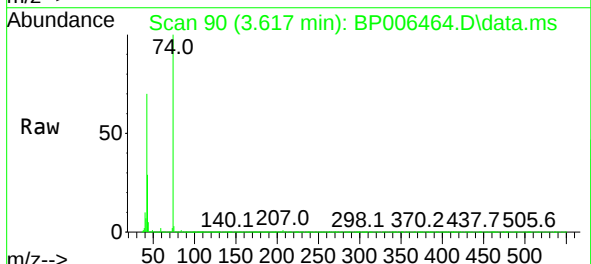
Instrument :
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ClientSampleId :
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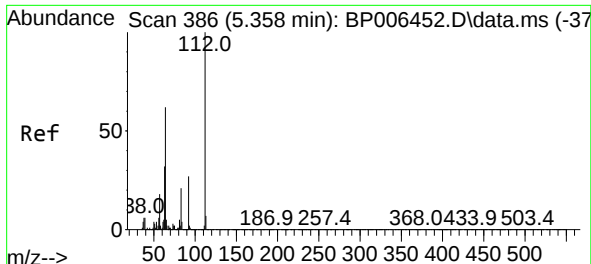
Tgt Ion: 79 Resp: 787870
Ion Ratio Lower Upper
79 100
52 57.3 41.7 62.5
51 30.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 42.615 ng
RT: 3.617 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 42 Resp: 319766
Ion Ratio Lower Upper
42 100
74 142.7 105.4 158.0
44 7.2 4.2 6.4

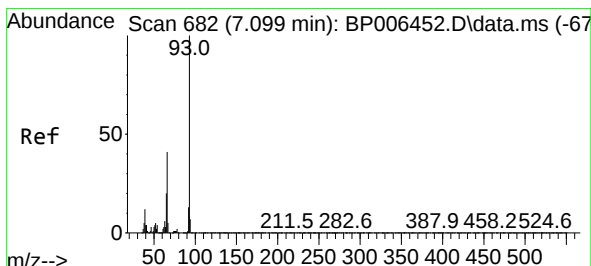
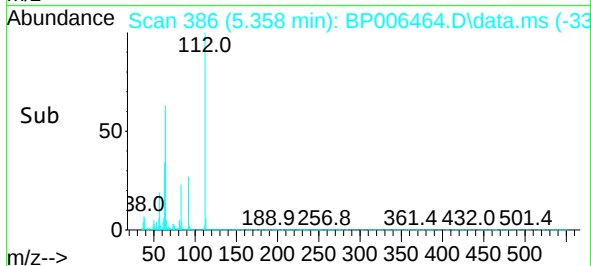
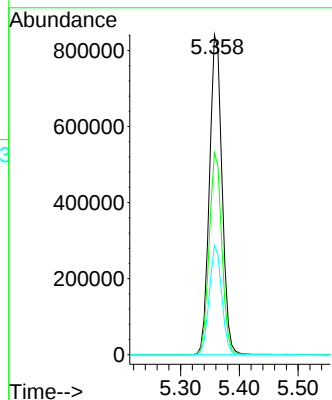
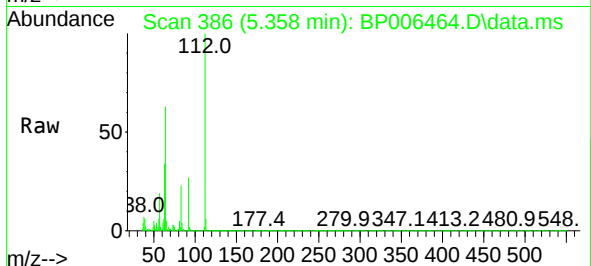




#5
2-Fluorophenol
Concen: 80.514 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

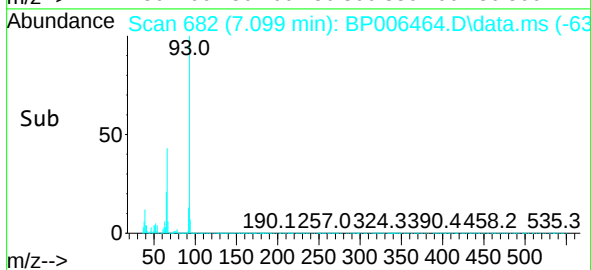
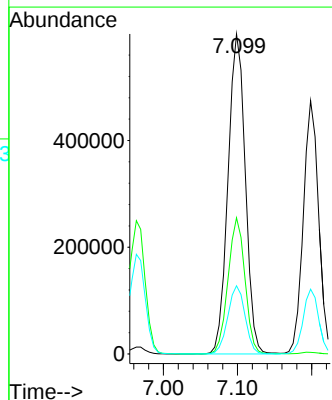
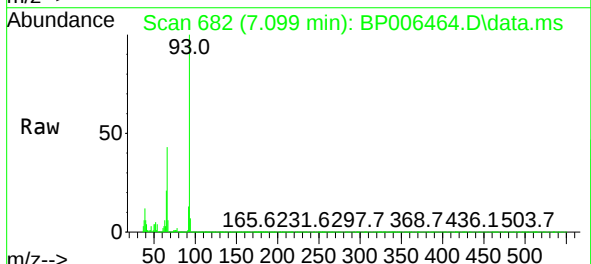
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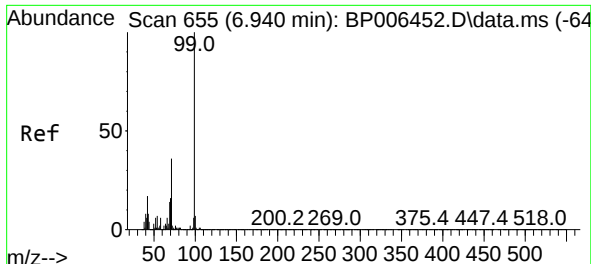
Tgt Ion:112 Resp: 1249780
Ion Ratio Lower Upper
112 100
64 63.1 41.4 62.2#
63 34.2 23.8 35.8



#6
Aniline
Concen: 40.586 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 93 Resp: 972238
Ion Ratio Lower Upper
93 100
66 42.6 29.7 44.5
65 21.3 15.3 22.9



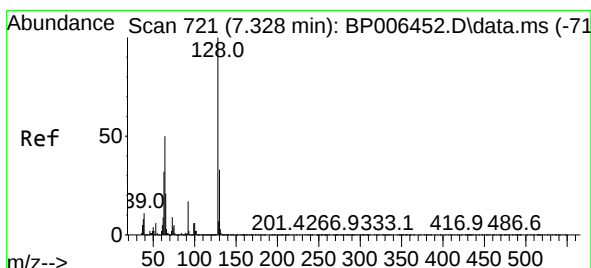
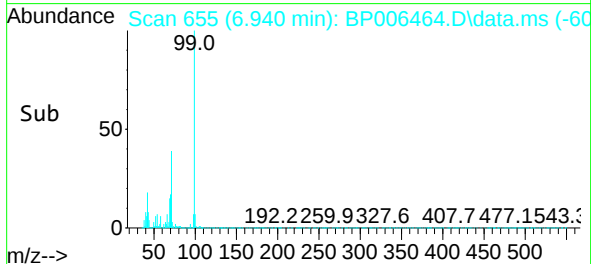
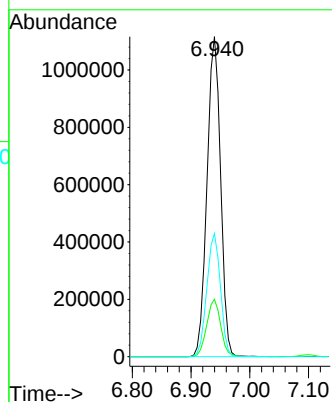
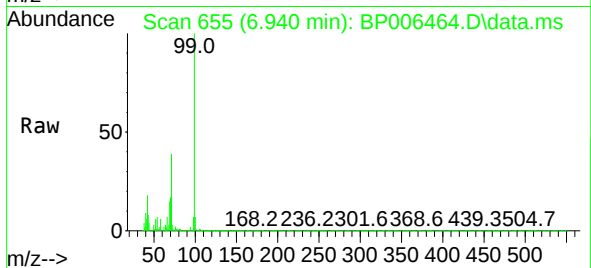


#7
Phenol-d6
Concen: 81.350 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1782784

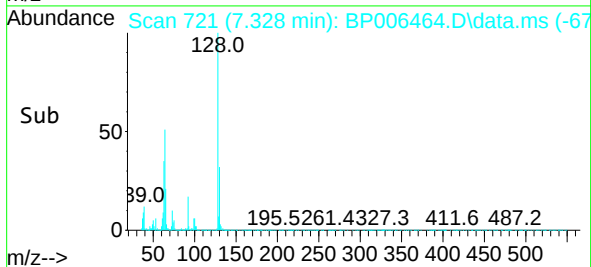
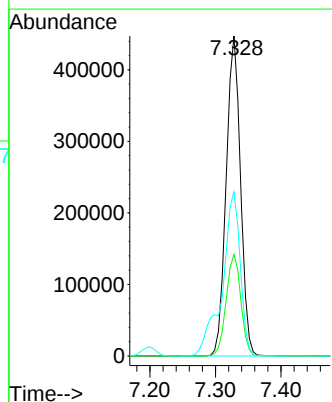
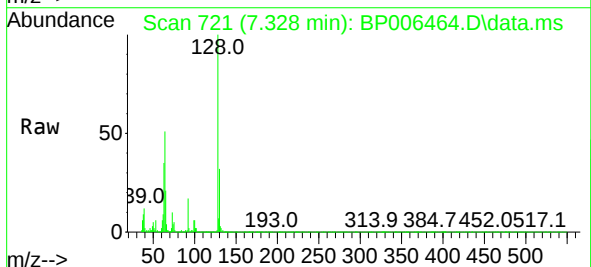
Ion	Ratio	Lower	Upper
99	100		
42	18.0	13.4	20.0
71	38.5	30.6	46.0

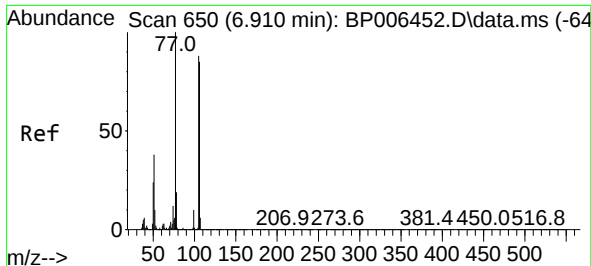


#8
2-Chlorophenol
Concen: 40.310 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:128 Resp: 676847

Ion	Ratio	Lower	Upper
128	100		
130	31.7	12.4	52.4
64	51.3	20.3	60.3

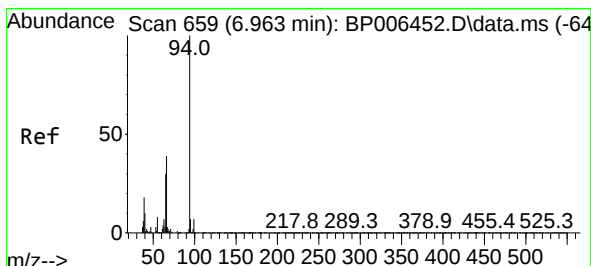
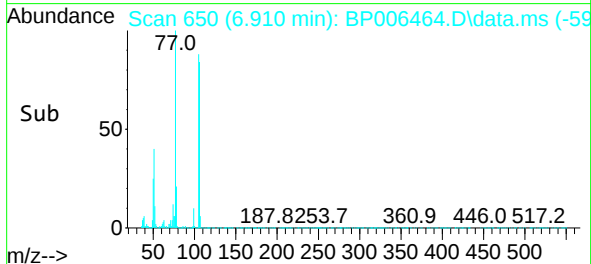
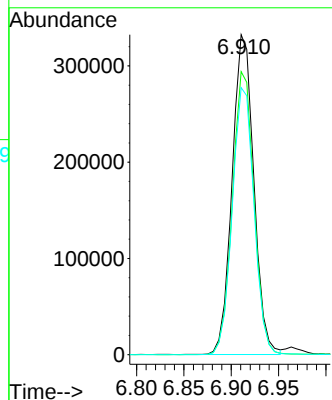
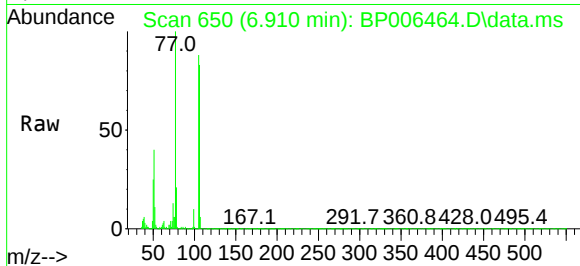




#9
Benzaldehyde
Concen: 38.603 ng
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

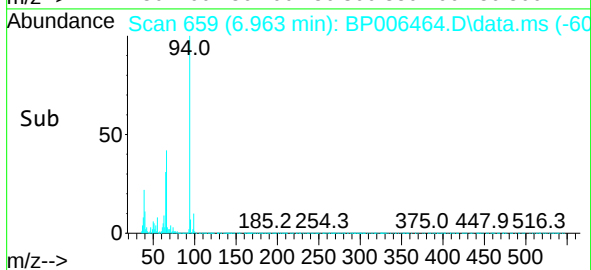
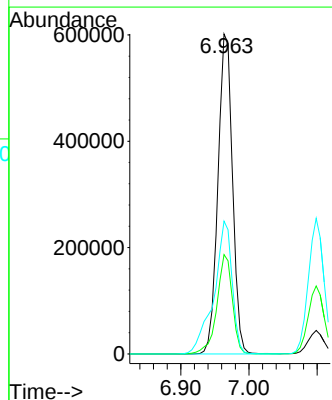
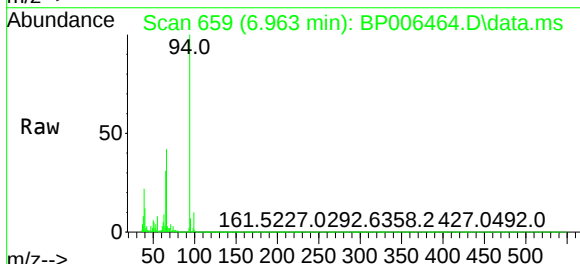
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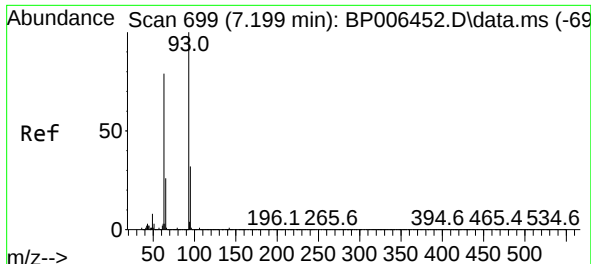
Tgt Ion: 77 Resp: 530162
Ion Ratio Lower Upper
77 100
105 88.4 76.7 116.7
106 83.5 76.2 116.2



#10
Phenol
Concen: 40.526 ng
RT: 6.963 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 94 Resp: 894895
Ion Ratio Lower Upper
94 100
65 31.0 8.8 48.8
66 41.5 20.7 60.7

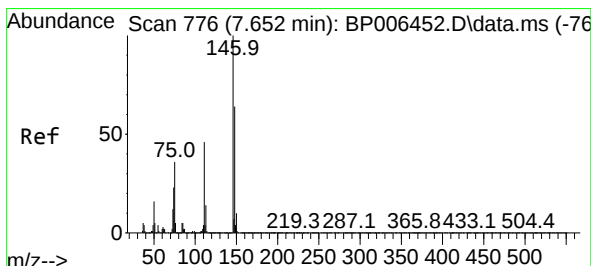
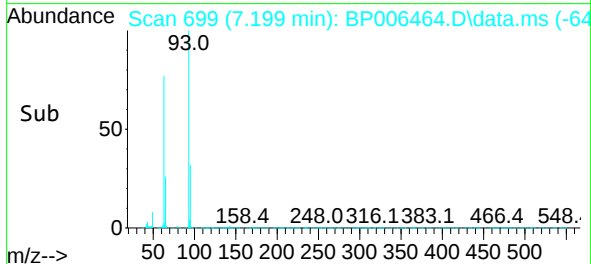
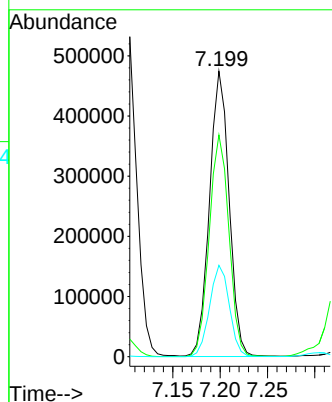
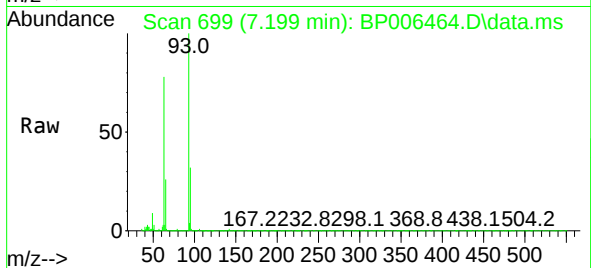




#11
bis(2-Chloroethyl)ether
Concen: 40.384 ng
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

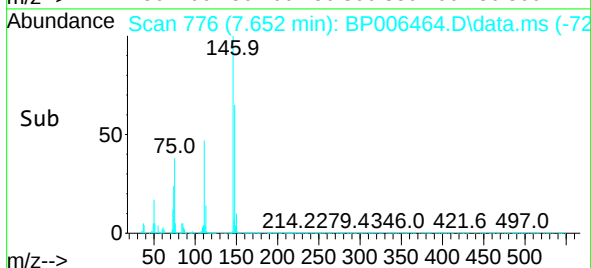
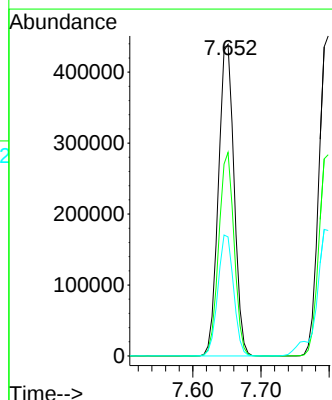
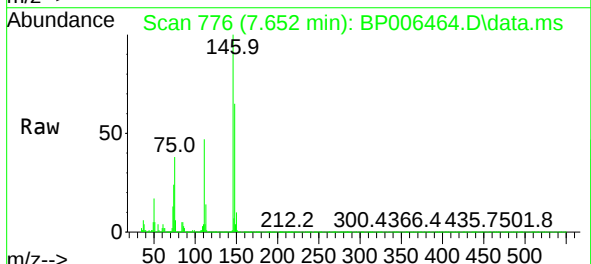
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

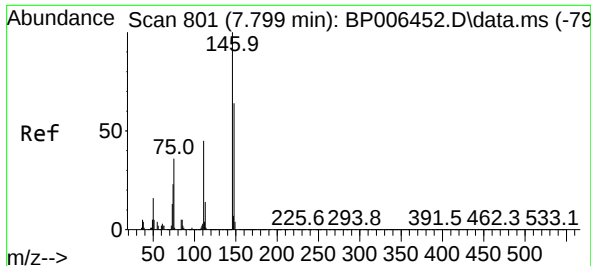
Tgt Ion: 93 Resp: 682581
Ion Ratio Lower Upper
93 100
63 77.7 46.2 86.2
95 32.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.637 ng
RT: 7.652 min Scan# 776
Delta R.T. -0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 146 Resp: 702402
Ion Ratio Lower Upper
146 100
148 65.3 51.5 77.3
75 38.2 25.7 38.5

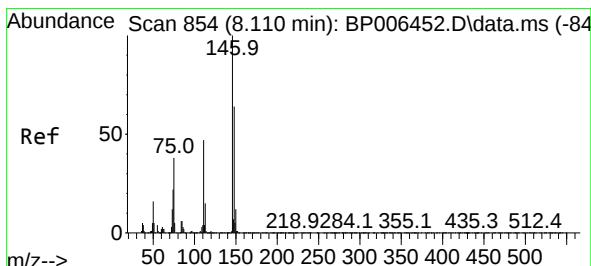
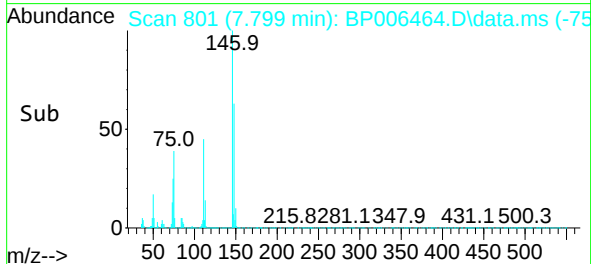
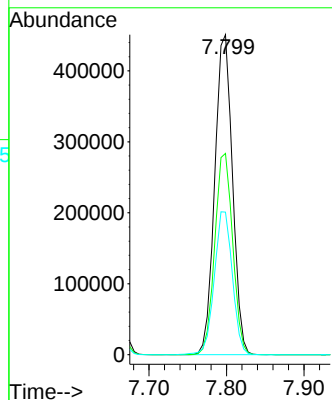
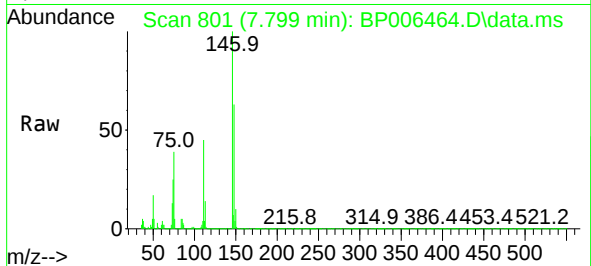




#13
1,4-Dichlorobenzene
Concen: 39.837 ng
RT: 7.799 min Scan# 801
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

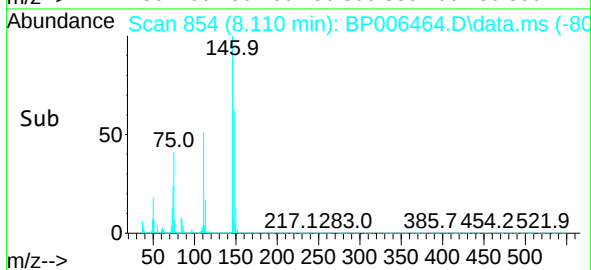
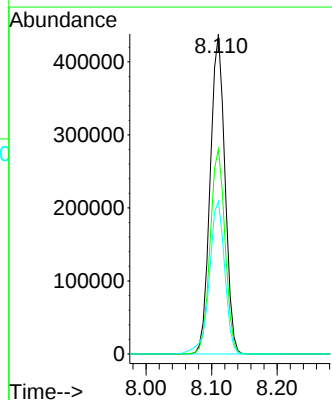
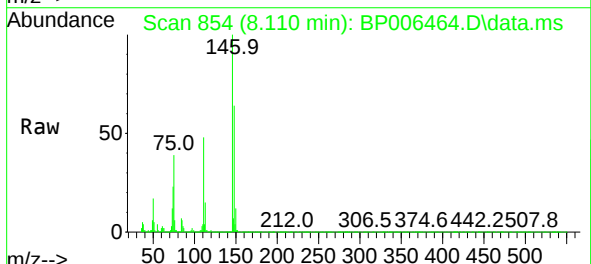
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

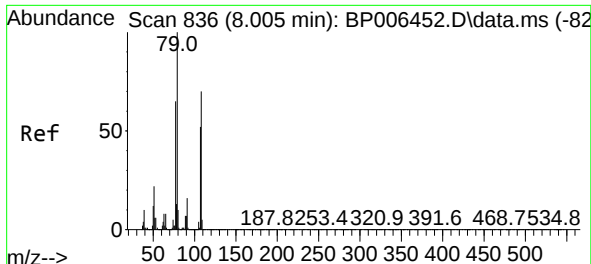
Tgt Ion:146 Resp: 714173
Ion Ratio Lower Upper
146 100
148 62.9 51.3 76.9
111 44.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.636 ng
RT: 8.110 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:146 Resp: 682799
Ion Ratio Lower Upper
146 100
148 64.0 50.3 75.5
111 47.7 33.7 50.5

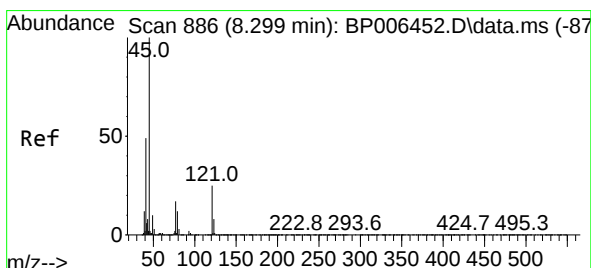
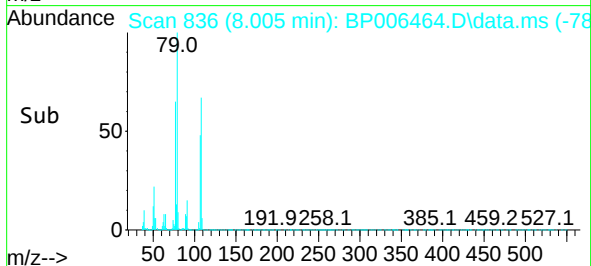
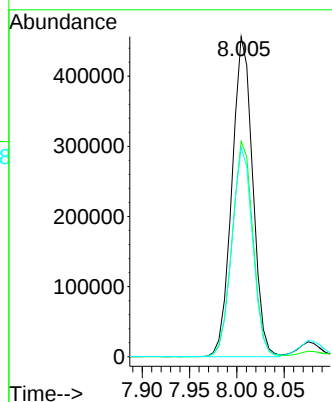
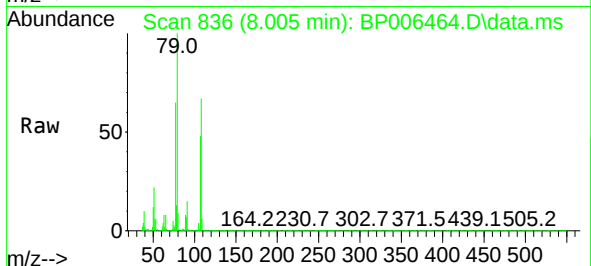




#15
Benzyl Alcohol
Concen: 42.256 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

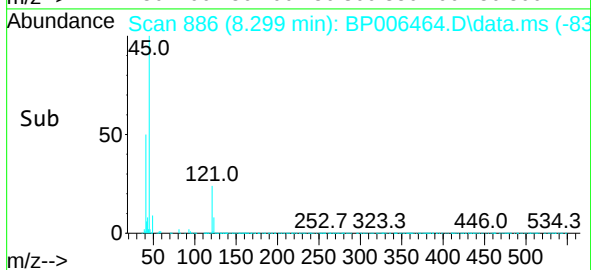
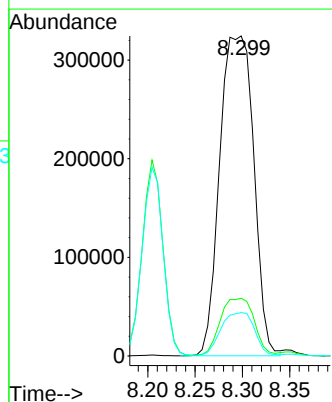
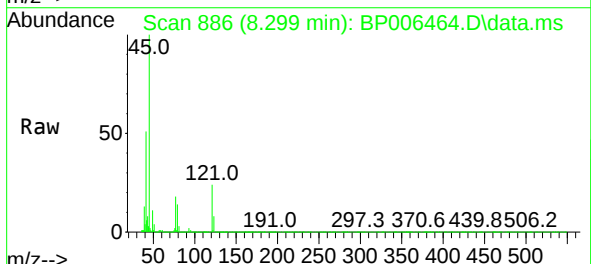
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

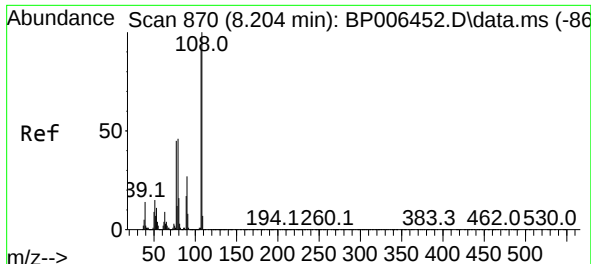
Tgt Ion: 79 Resp: 693435
Ion Ratio Lower Upper
79 100
108 67.2 62.5 93.7
77 65.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.622 ng
RT: 8.299 min Scan# 886
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 45 Resp: 810286
Ion Ratio Lower Upper
45 100
77 18.1 2.0 42.0
79 13.6 0.0 36.7

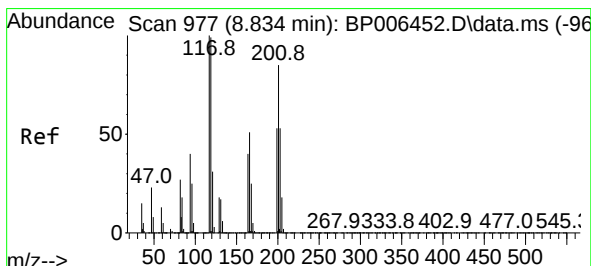
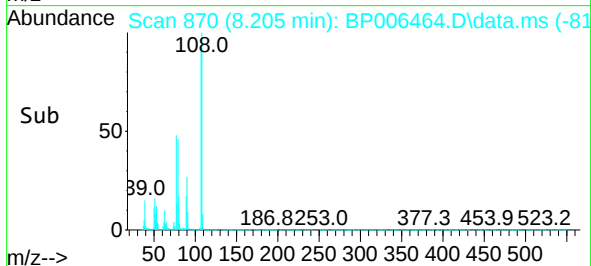
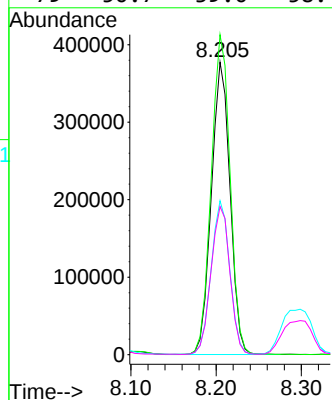
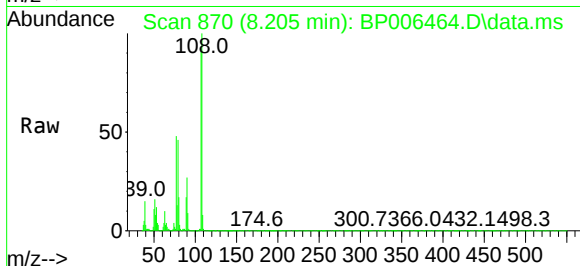




#17
2-Methylphenol
Concen: 41.688 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

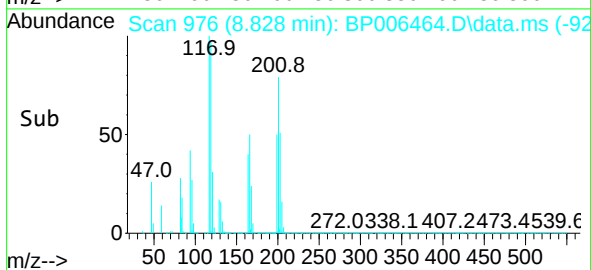
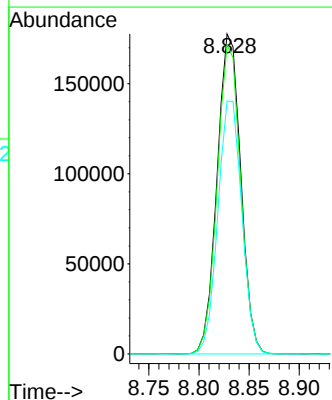
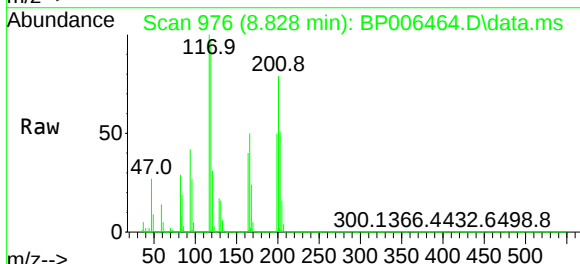
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

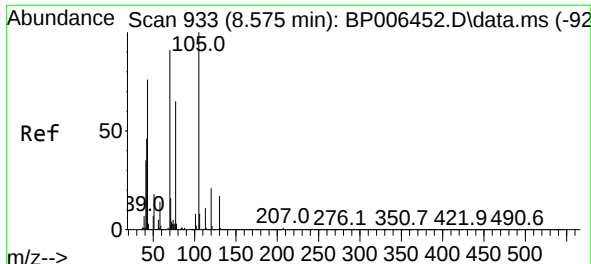
Tgt Ion:	107	Resp:	575939
Ion	Ratio	Lower	Upper
107	100		
108	109.4	87.7	131.5
77	52.6	40.2	60.2
79	50.7	39.0	58.4



#18
Hexachloroethane
Concen: 41.483 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:	117	Resp:	291440
Ion	Ratio	Lower	Upper
117	100		
119	96.6	76.2	114.2
201	79.0	83.4	125.0

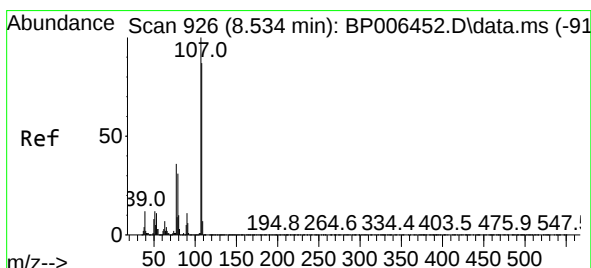
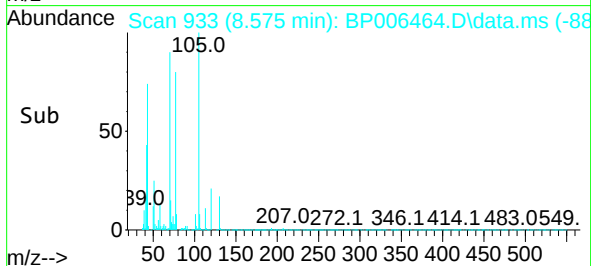
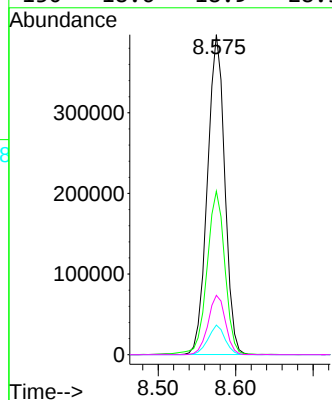
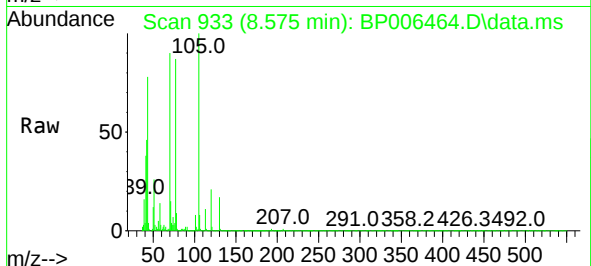




#19
n-Nitroso-di-n-propylamine
Concen: 42.427 ng
RT: 8.575 min Scan# 933
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

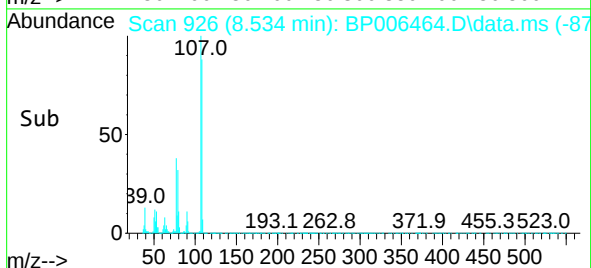
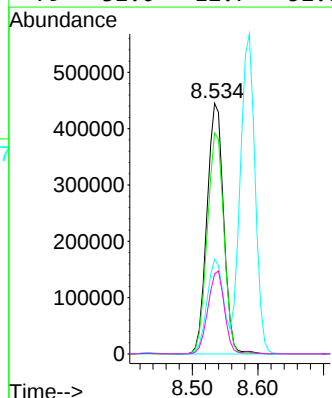
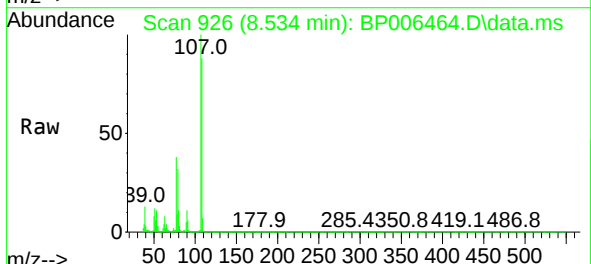
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

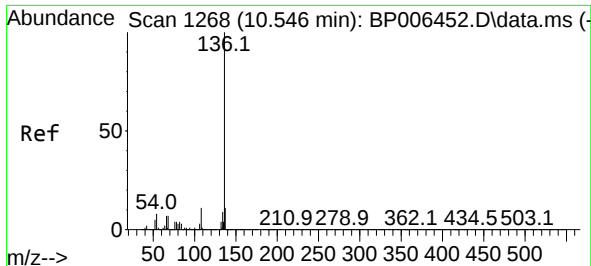
Tgt Ion:	70	Resp:	616480
Ion	Ratio	Lower	Upper
70	100		
42	51.1	40.8	61.2
101	9.3	8.8	13.2
130	18.6	18.9	28.3#



#20
3+4-Methylphenols
Concen: 41.756 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:	107	Resp:	786761
Ion	Ratio	Lower	Upper
107	100		
108	88.3	71.0	111.0
77	37.8	16.6	56.6
79	32.0	12.7	52.7



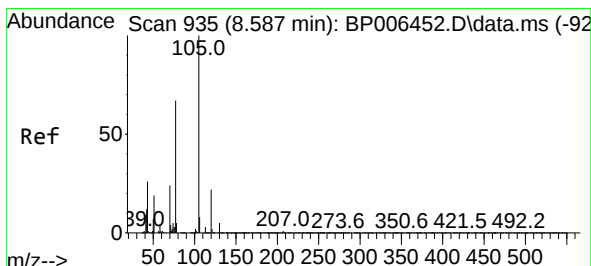
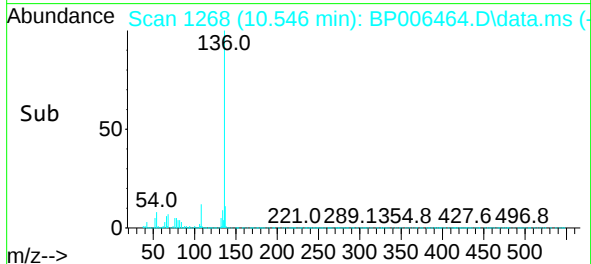
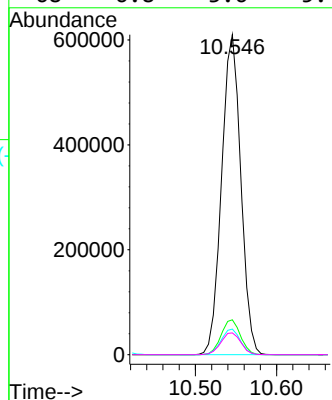
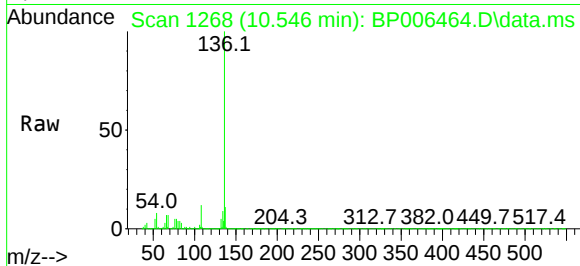


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1003018

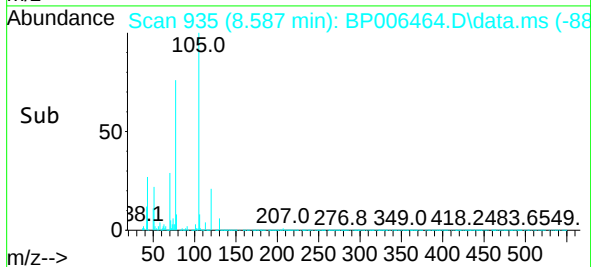
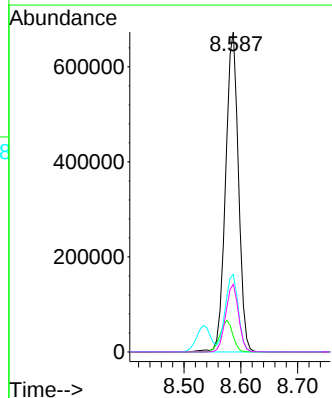
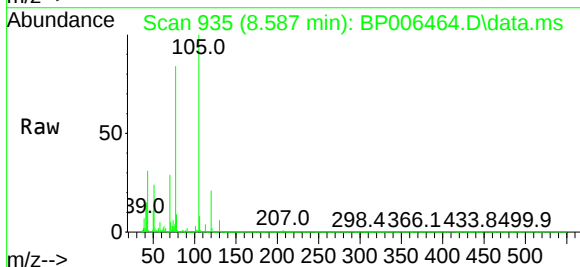
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	8.0	4.6	6.8#
68	6.8	3.6	5.4#

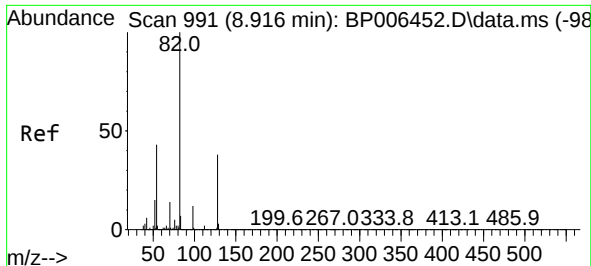


#22
Acetophenone
Concen: 40.147 ng
RT: 8.587 min Scan# 935
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:105 Resp: 1061718

Ion	Ratio	Lower	Upper
105	100		
71	4.8	1.9	2.9#
51	24.2	18.4	27.6
120	21.1	17.9	26.9



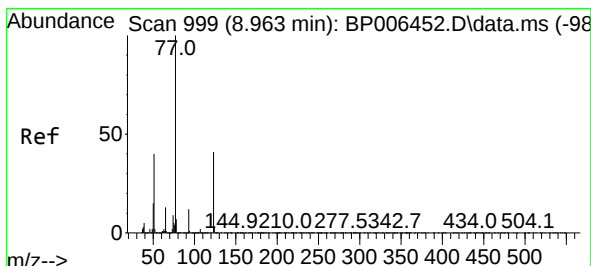
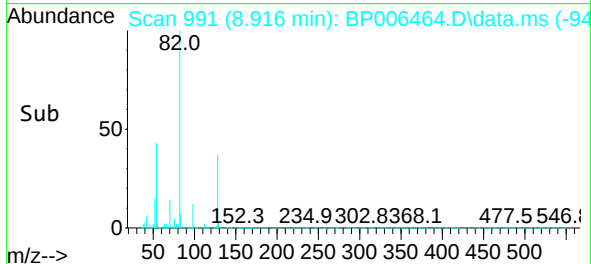
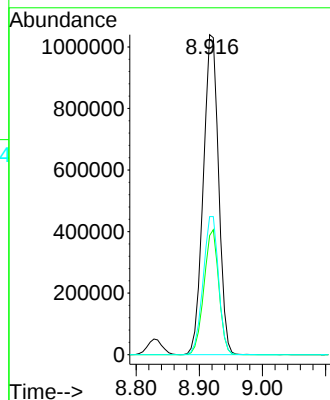
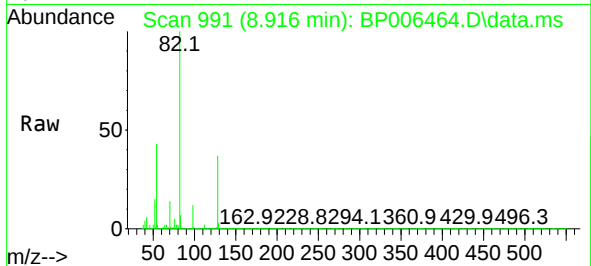


#23
Nitrobenzene-d5
Concen: 82.373 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1752455

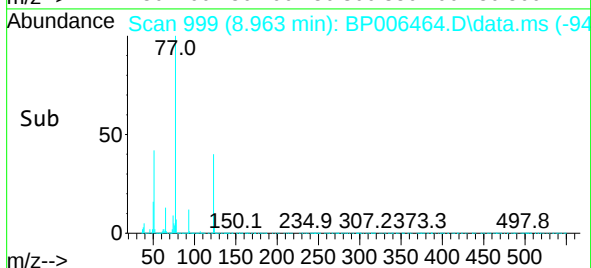
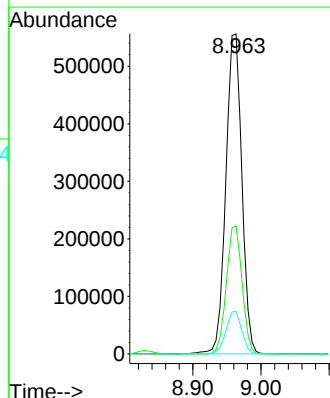
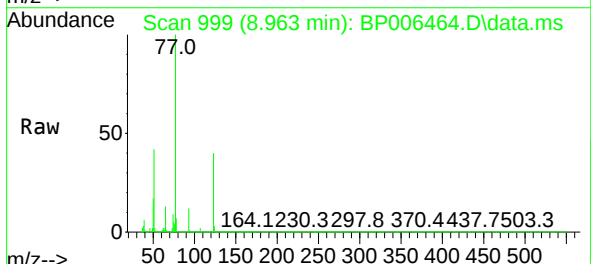
Ion	Ratio	Lower	Upper
82	100		
128	37.2	35.7	53.5
54	43.1	35.0	52.4

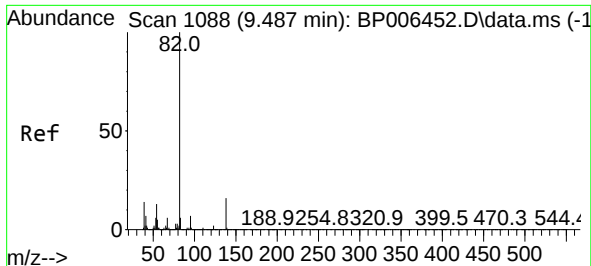


#24
Nitrobenzene
Concen: 41.130 ng
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 77 Resp: 908266

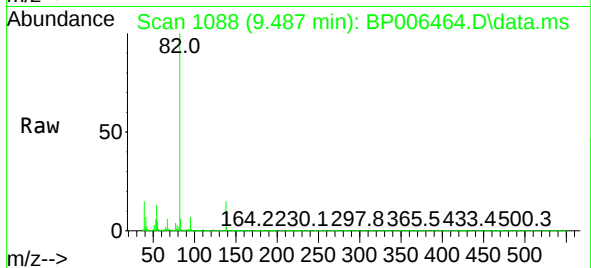
Ion	Ratio	Lower	Upper
77	100		
123	40.0	38.2	57.2
65	13.4	11.4	17.2



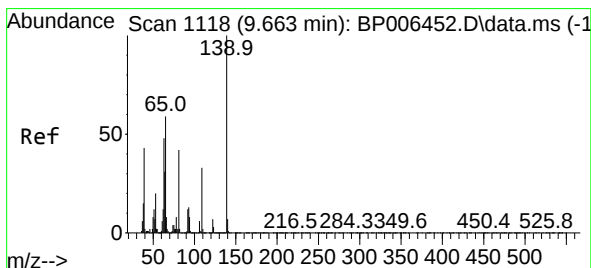
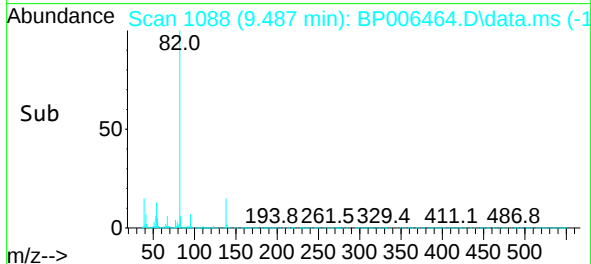
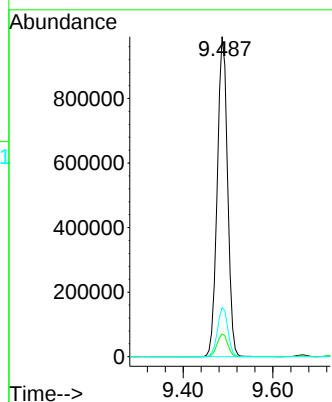


#25
Isophorone
Concen: 41.612 ng
RT: 9.487 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

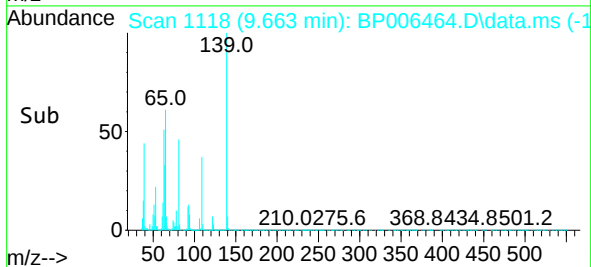
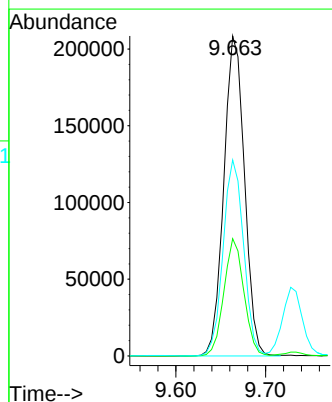
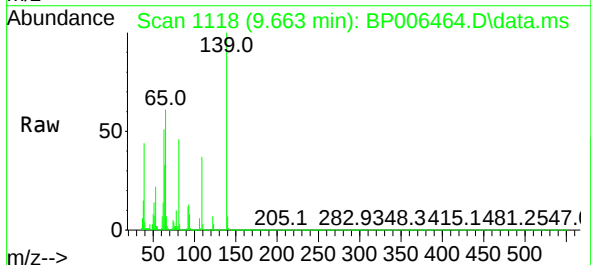


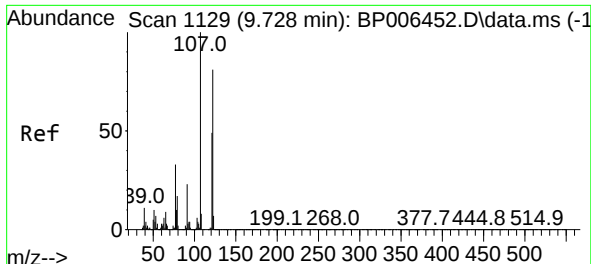
Tgt Ion: 82 Resp: 1580600
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 15.4 15.0 22.4



#26
2-Nitrophenol
Concen: 42.167 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 139 Resp: 333331
Ion Ratio Lower Upper
139 100
109 36.6 28.8 43.2
65 61.2 41.0 61.6

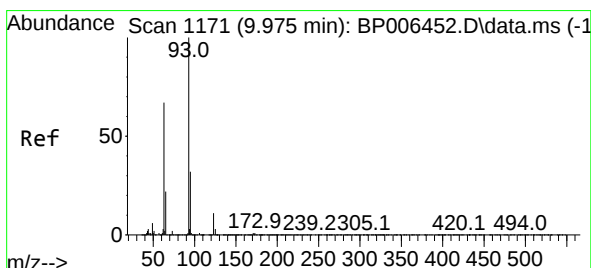
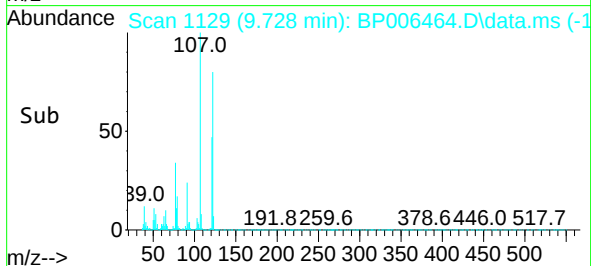
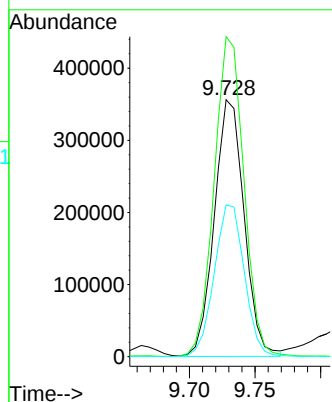
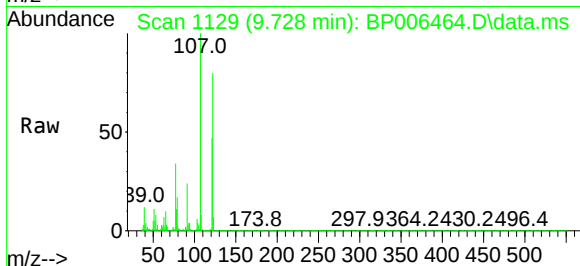




#27
2,4-Dimethylphenol
Concen: 41.592 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

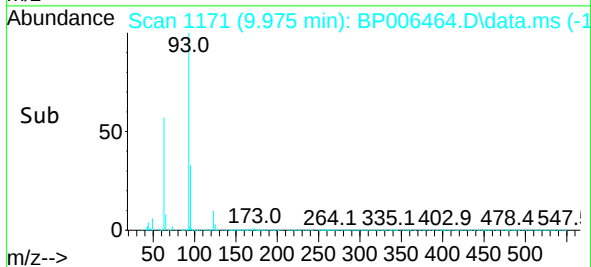
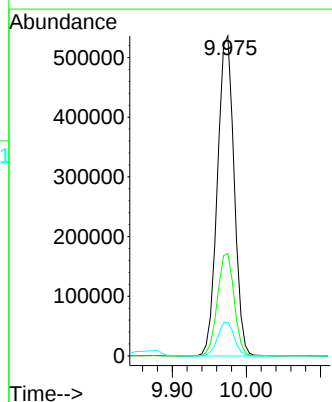
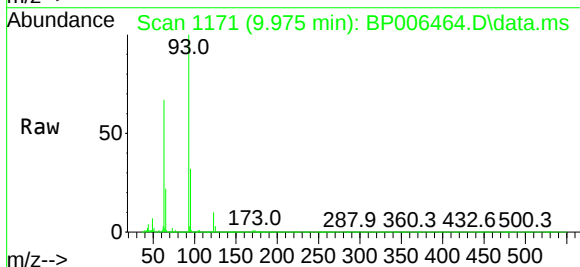
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

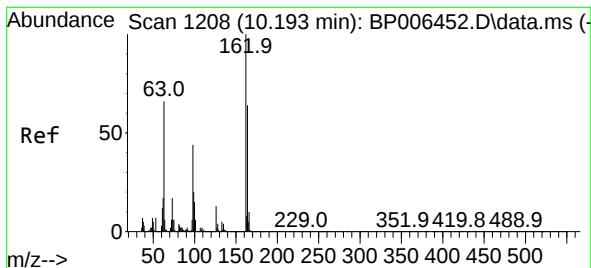
Tgt Ion:122 Resp: 562626
Ion Ratio Lower Upper
122 100
107 124.5 94.5 141.7
121 59.1 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.313 ng
RT: 9.975 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 93 Resp: 837307
Ion Ratio Lower Upper
93 100
95 32.0 25.9 38.9
123 10.5 10.2 15.2

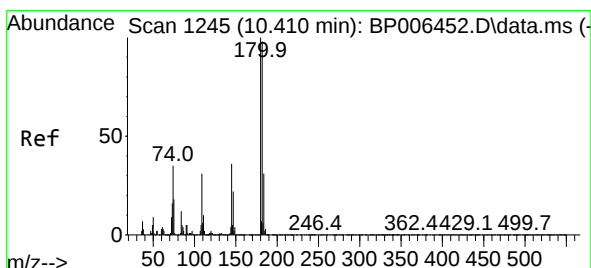
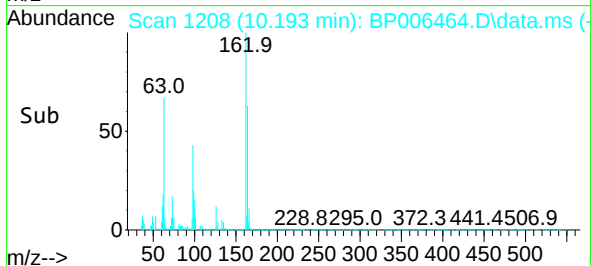
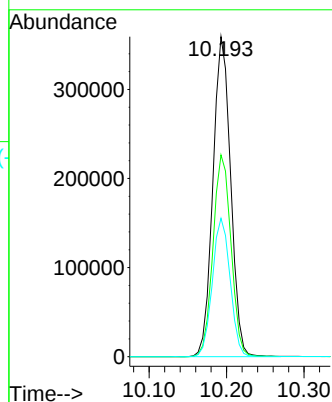
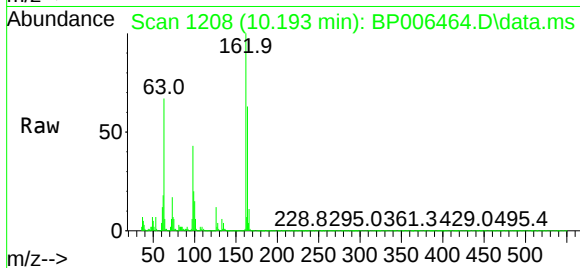




#29
2,4-Dichlorophenol
Concen: 41.745 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

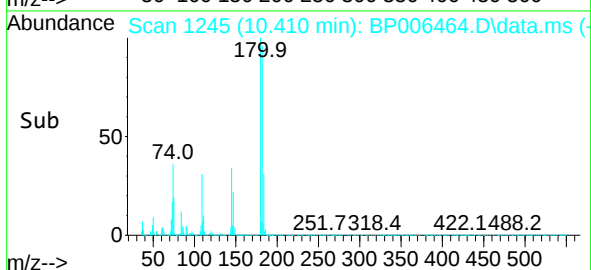
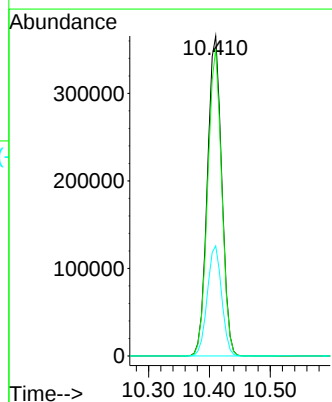
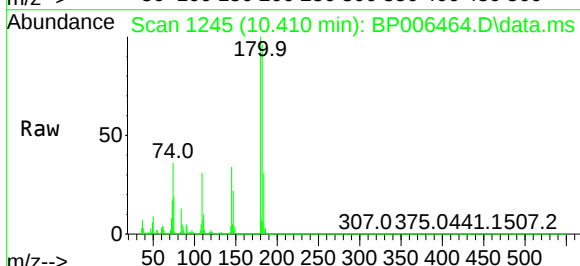
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

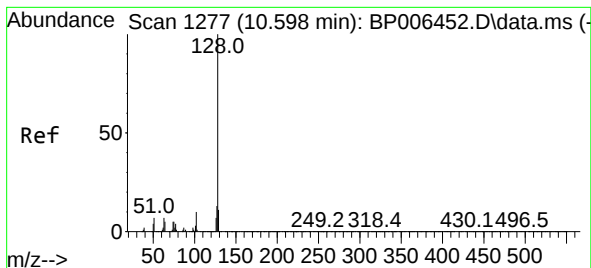
Tgt Ion:162 Resp: 570867
Ion Ratio Lower Upper
162 100
164 63.1 44.9 84.9
98 43.2 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 40.185 ng
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:180 Resp: 596846
Ion Ratio Lower Upper
180 100
182 95.9 77.9 116.9
145 34.4 24.7 37.1

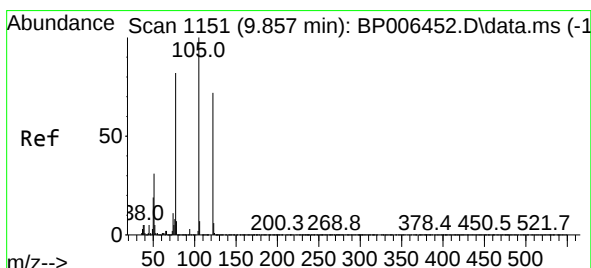
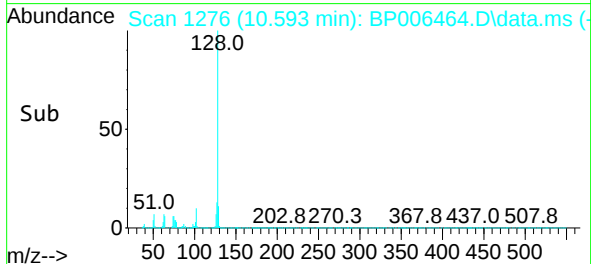
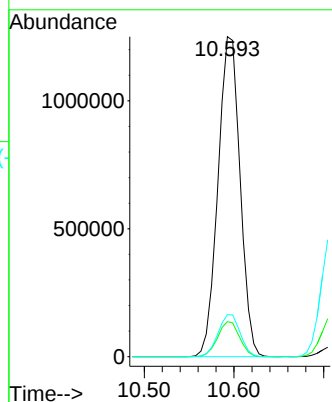
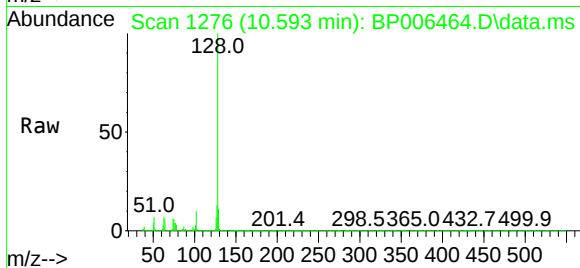




#31
Naphthalene
Concen: 40.028 ng
RT: 10.593 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

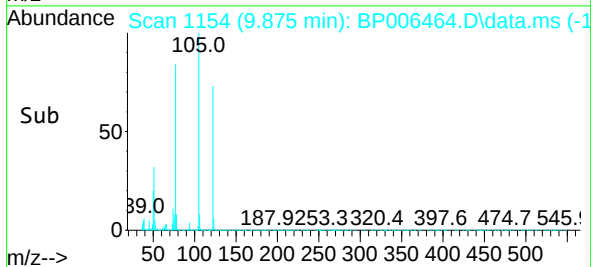
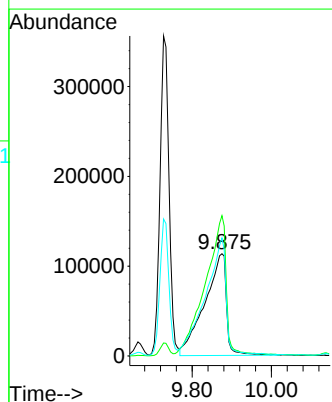
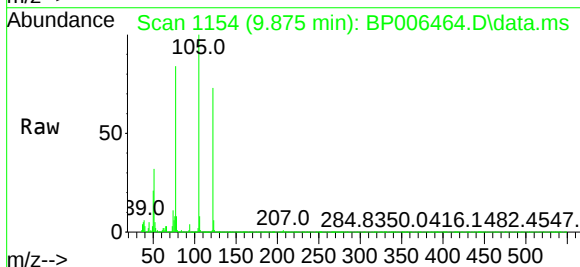
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

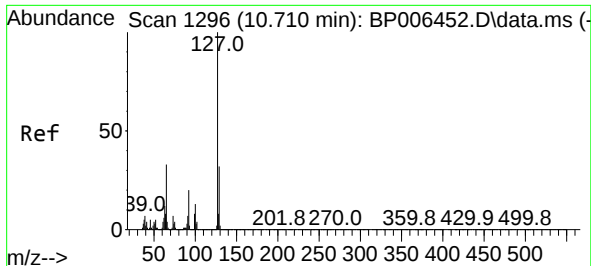
Tgt Ion:128 Resp: 2138830
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 41.951 ng
RT: 9.875 min Scan# 1154
Delta R.T. 0.018 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:122 Resp: 430877
Ion Ratio Lower Upper
122 100
105 137.2 103.2 143.2
77 115.5 76.2 116.2

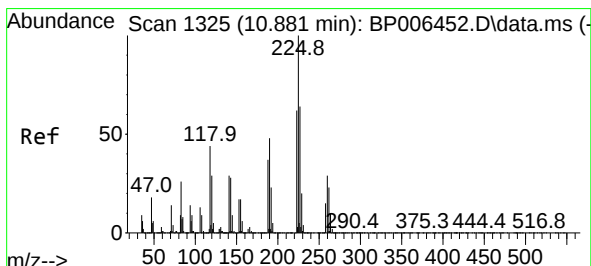
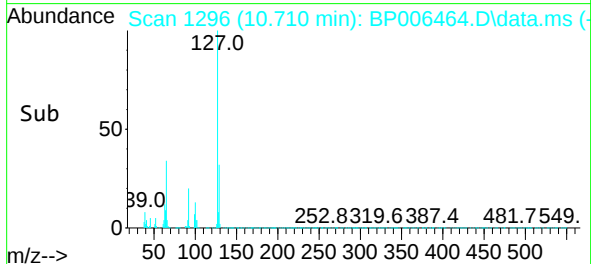
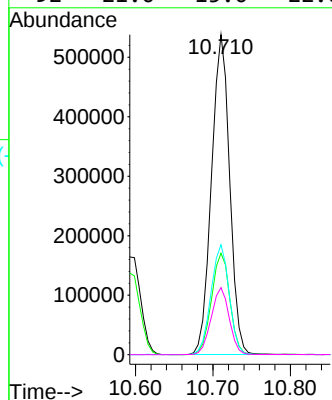
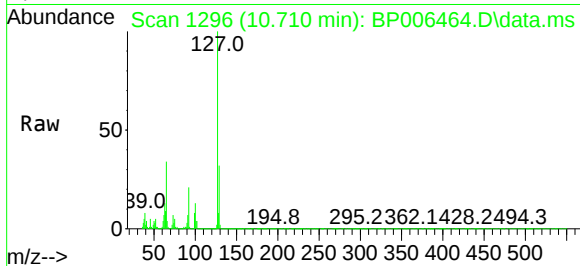




#33
4-Chloroaniline
Concen: 41.076 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

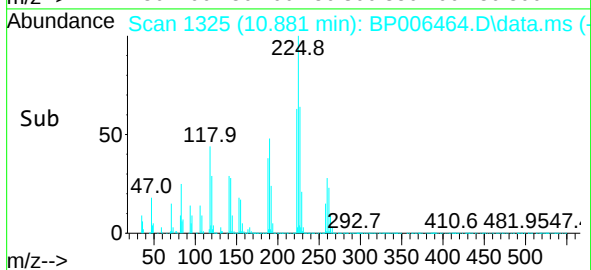
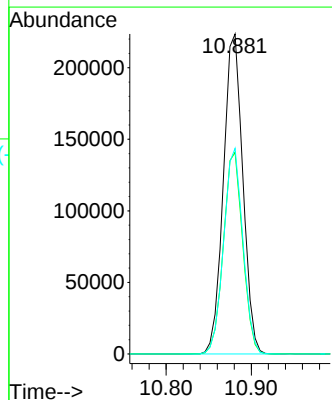
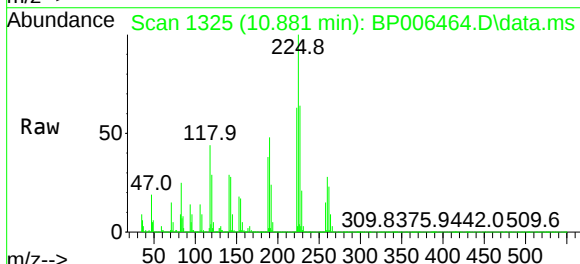
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

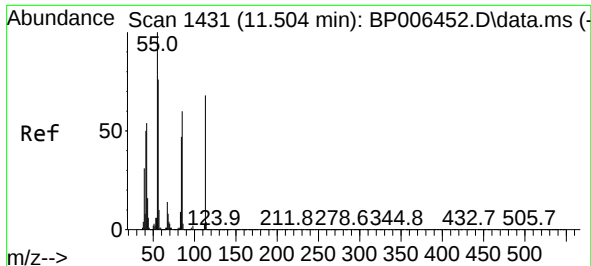
Tgt Ion:	127	Resp:	877417
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.1	39.1
65	34.4	22.5	33.7#
92	21.0	15.0	22.6



#34
Hexachlorobutadiene
Concen: 40.840 ng
RT: 10.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:	225	Resp:	354579
Ion	Ratio	Lower	Upper
225	100		
223	63.0	51.0	76.6
227	64.3	51.4	77.2

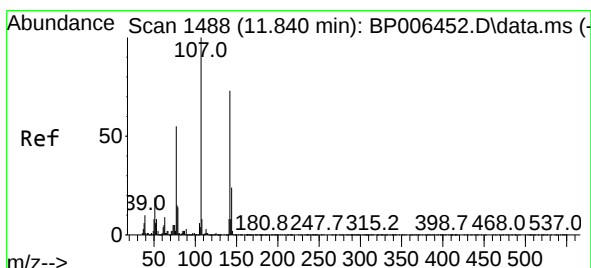
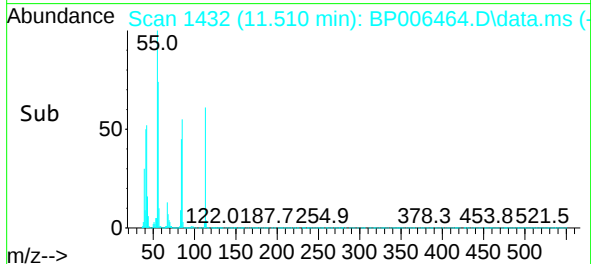
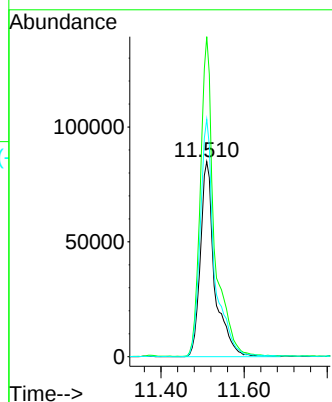
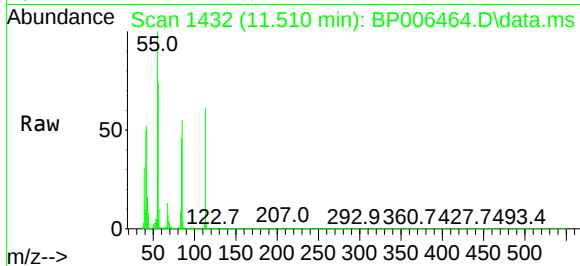




#35
Caprolactam
Concen: 40.780 ng
RT: 11.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

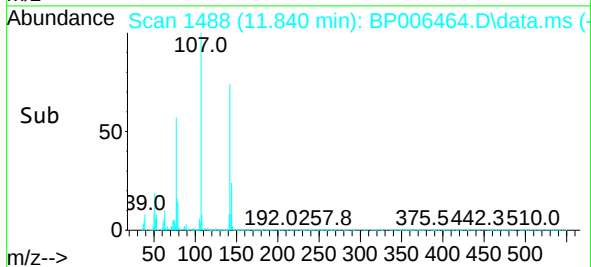
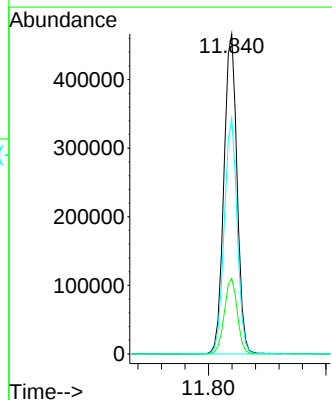
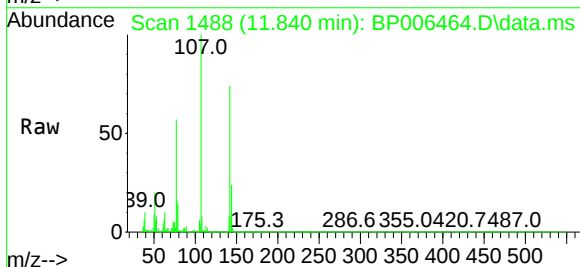
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

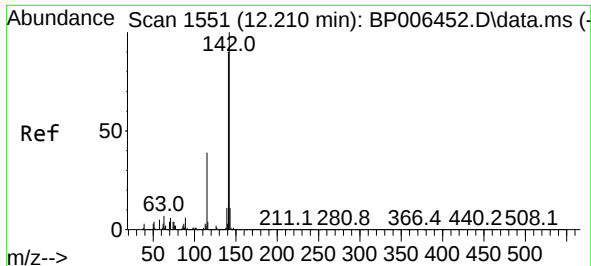
Tgt Ion:113 Resp: 204464
Ion Ratio Lower Upper
113 100
55 164.0 98.9 138.9#
56 121.7 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 42.551 ng
RT: 11.840 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:107 Resp: 725884
Ion Ratio Lower Upper
107 100
144 23.6 21.1 31.7
142 73.6 66.0 99.0

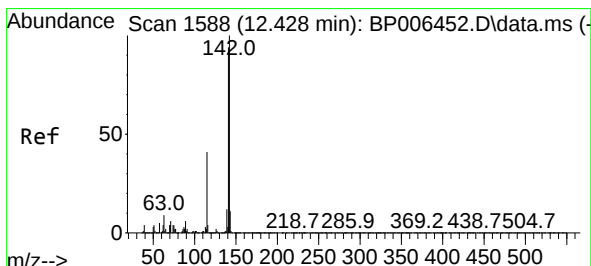
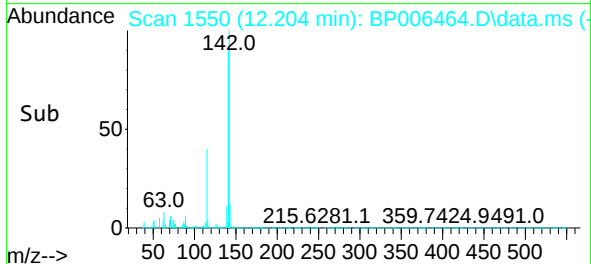
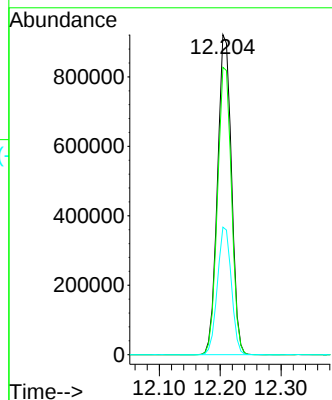
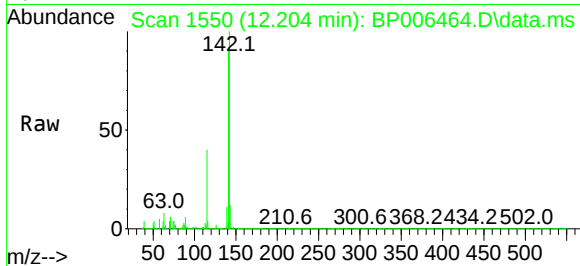




#37
2-Methylnaphthalene
Concen: 40.739 ng
RT: 12.204 min Scan# 1550
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

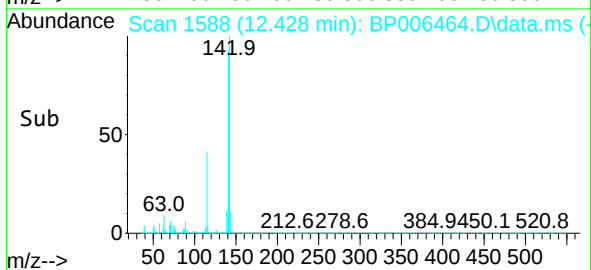
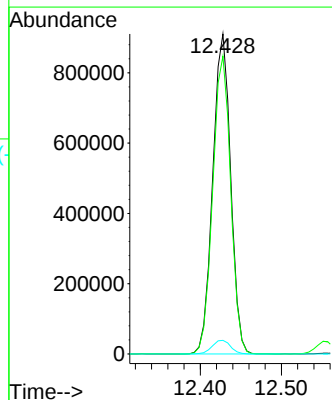
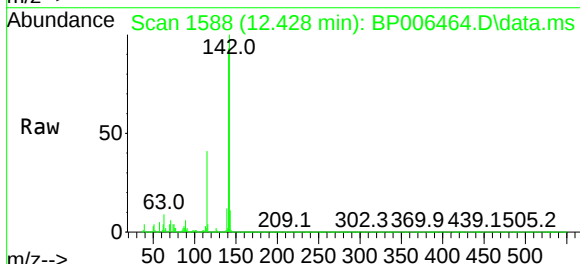
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

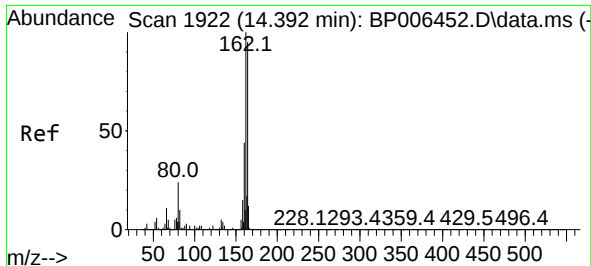
Tgt Ion:142 Resp: 1461105
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.6
115 39.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.825 ng
RT: 12.428 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:142 Resp: 1390712
Ion Ratio Lower Upper
142 100
141 93.0 73.3 109.9
116 4.2 3.5 5.3

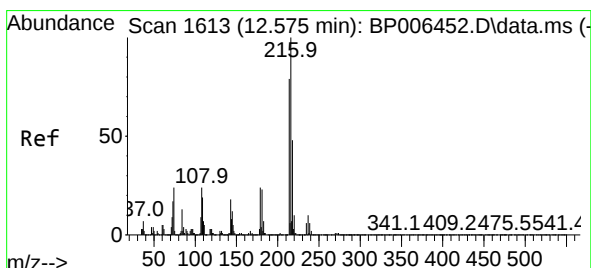
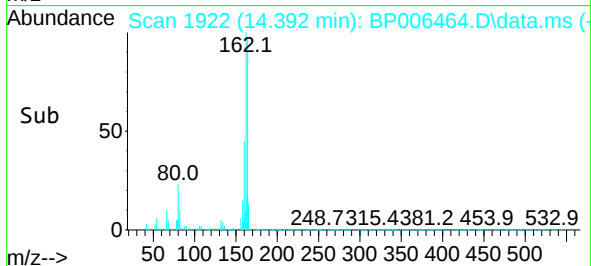
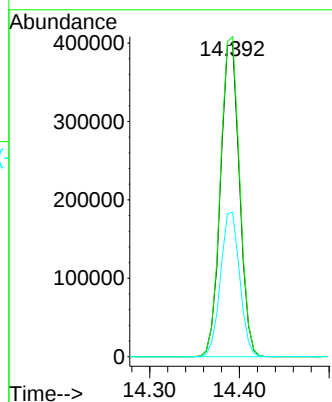
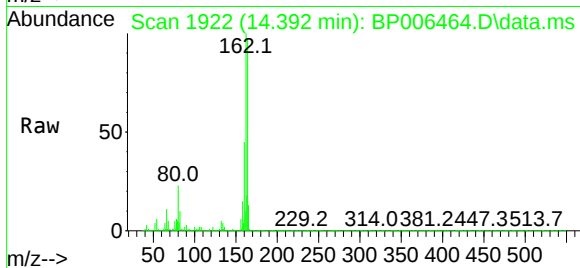




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.392 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

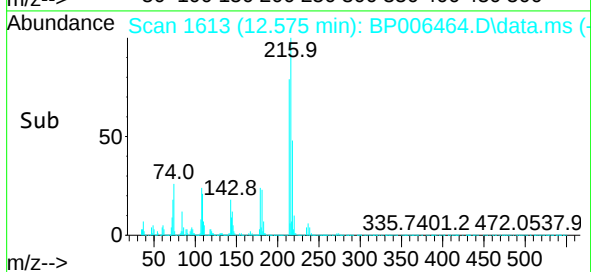
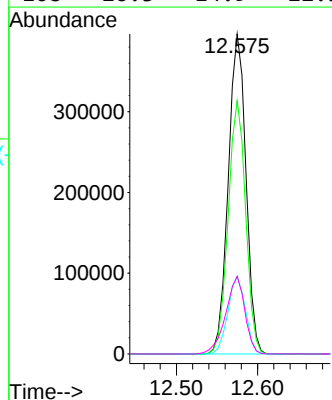
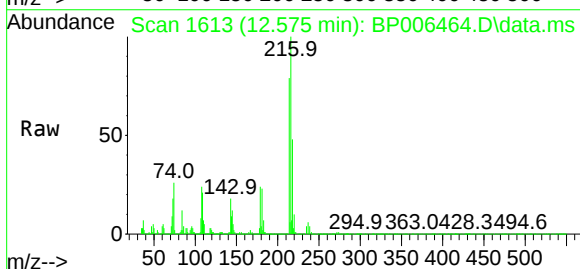
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

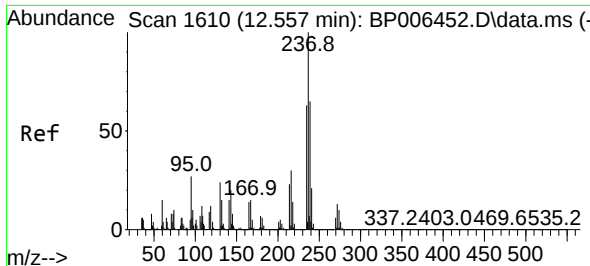
Tgt Ion:164 Resp: 588367
Ion Ratio Lower Upper
164 100
162 102.6 80.2 120.2
160 46.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.093 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:216 Resp: 599494
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 24.1 16.8 25.2
108 26.3 14.9 22.3#

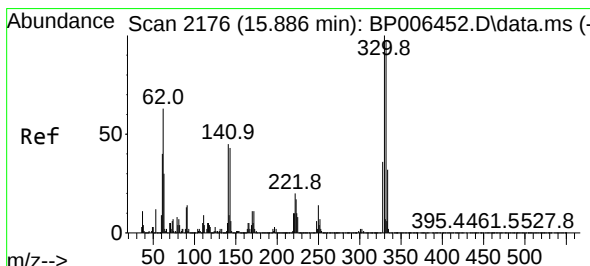
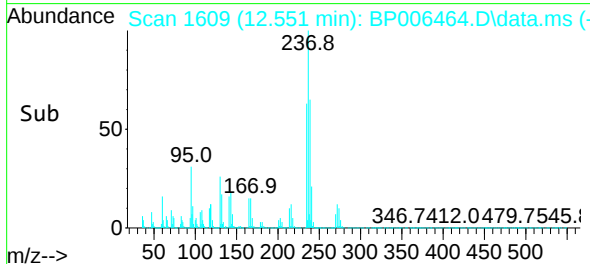
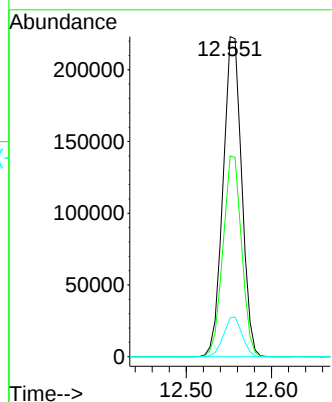
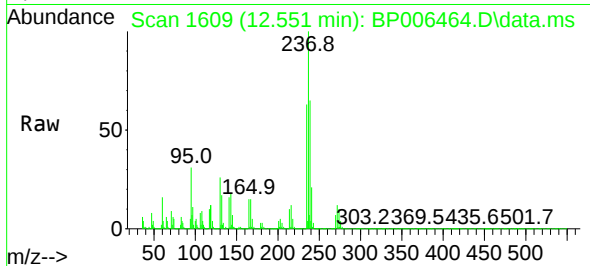




#41
Hexachlorocyclopentadiene
Concen: 41.588 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

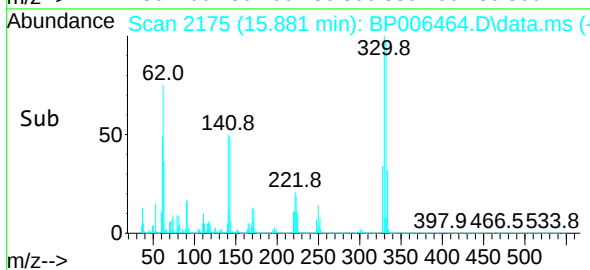
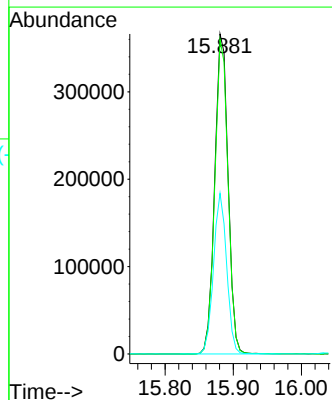
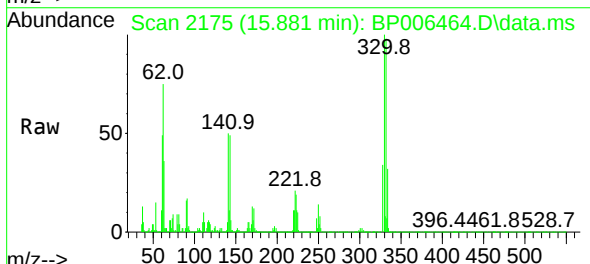
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

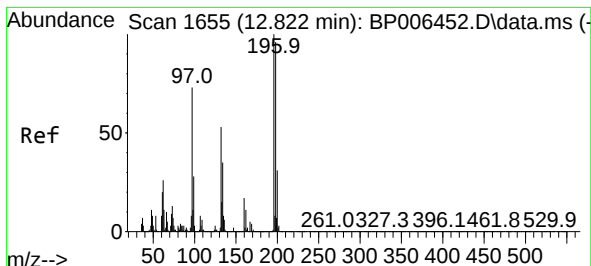
Tgt Ion:237 Resp: 338001
Ion Ratio Lower Upper
237 100
235 62.7 44.5 84.5
272 12.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 83.081 ng
RT: 15.881 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:330 Resp: 499827
Ion Ratio Lower Upper
330 100
332 97.2 77.8 116.8
141 49.5 25.4 38.2#

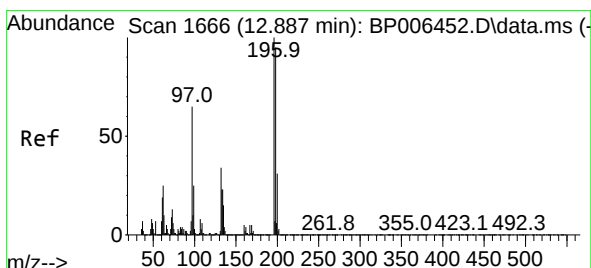
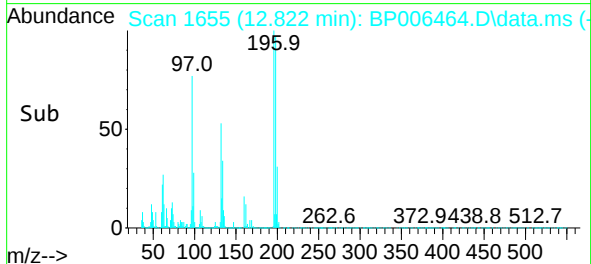
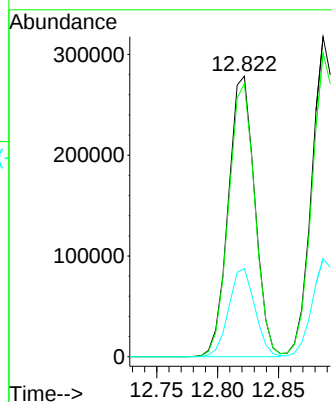
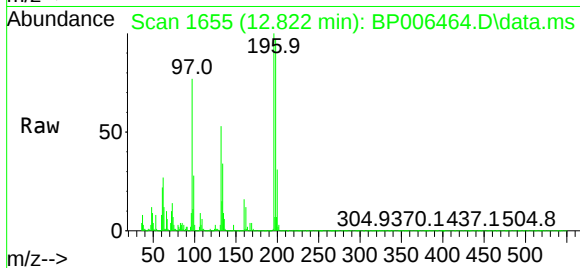




#43
2,4,6-Trichlorophenol
Concen: 40.985 ng
RT: 12.822 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

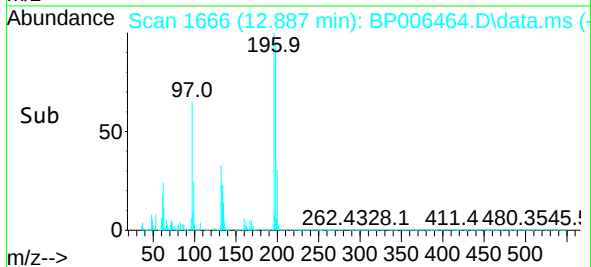
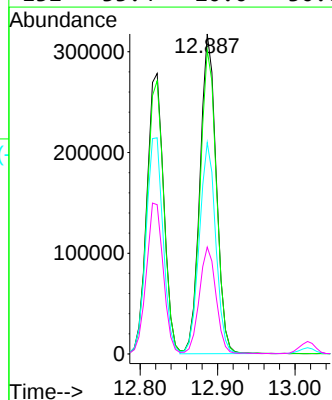
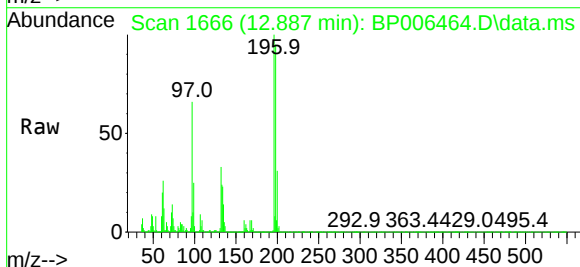
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

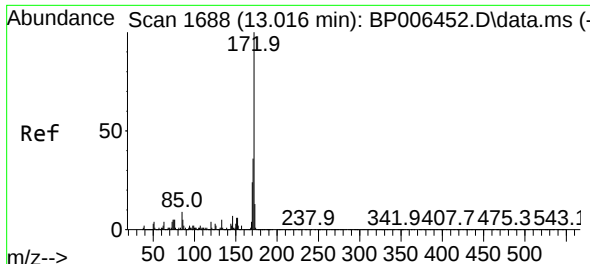
Tgt Ion:196 Resp: 421516
Ion Ratio Lower Upper
196 100
198 97.4 79.5 119.3
200 31.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.681 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:196 Resp: 463158
Ion Ratio Lower Upper
196 100
198 94.9 74.7 112.1
97 66.1 37.4 56.0#
132 33.4 20.0 30.0#

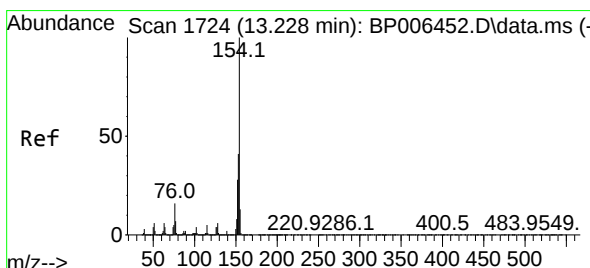
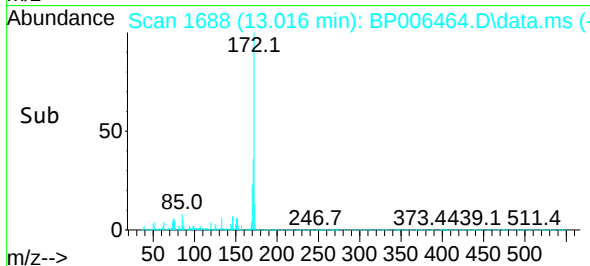
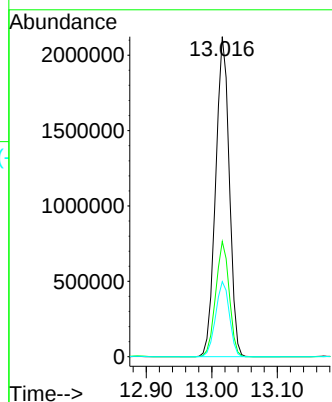
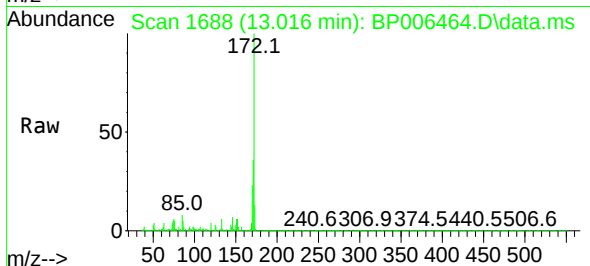




#45
2-Fluorobiphenyl
Concen: 77.979 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

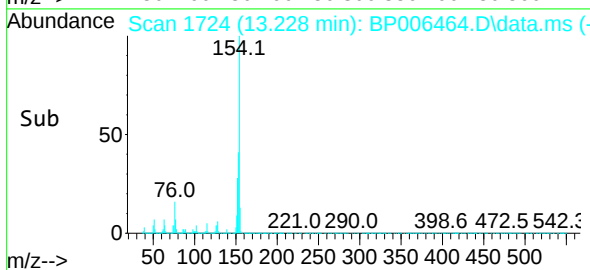
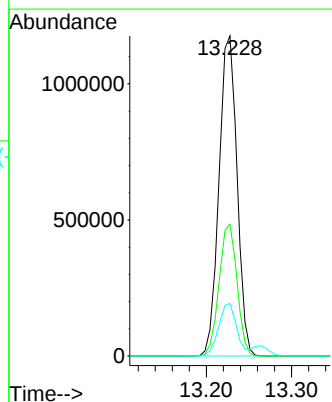
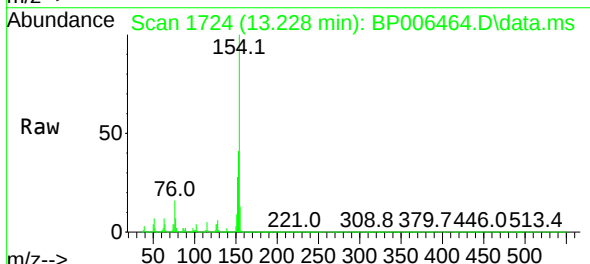
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

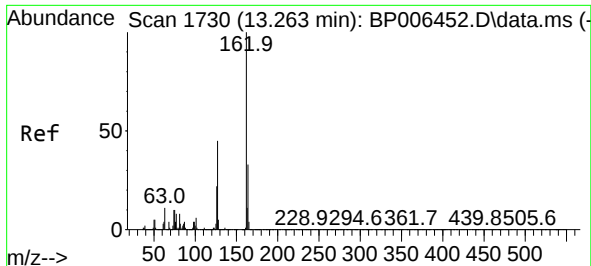
Tgt Ion:172 Resp: 3060935
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.899 ng
RT: 13.228 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:154 Resp: 1730128
Ion Ratio Lower Upper
154 100
153 41.2 20.4 60.4
76 16.4 0.0 30.8

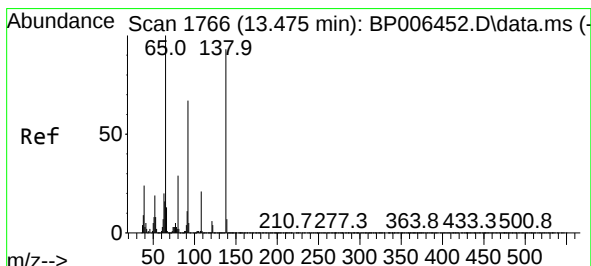
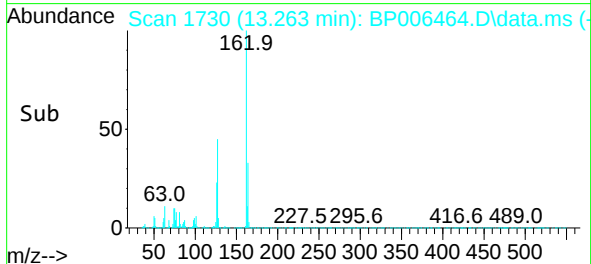
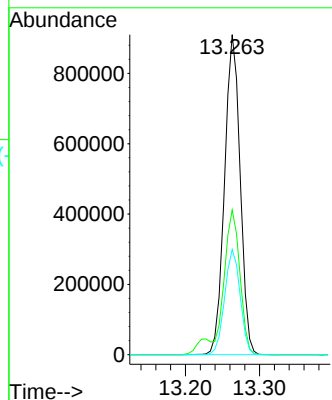
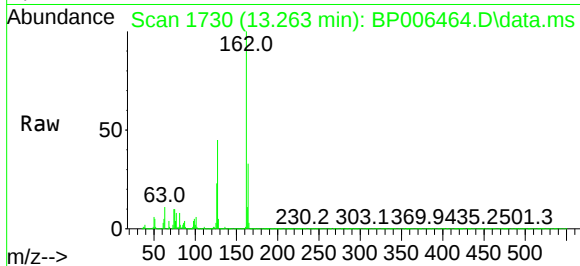




#47
2-Chloronaphthalene
Concen: 38.835 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

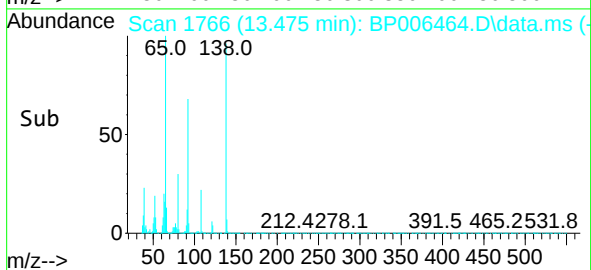
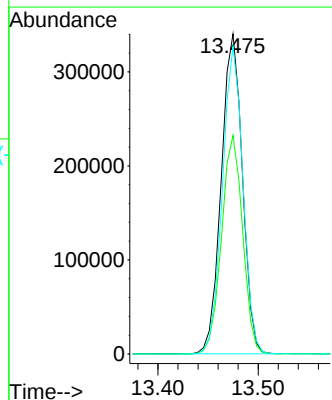
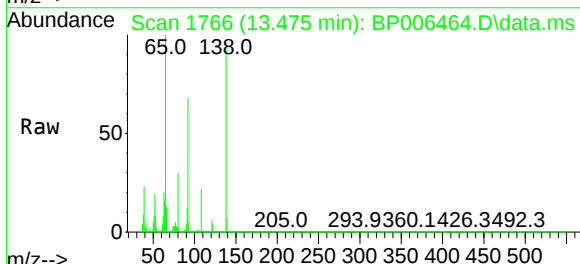
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

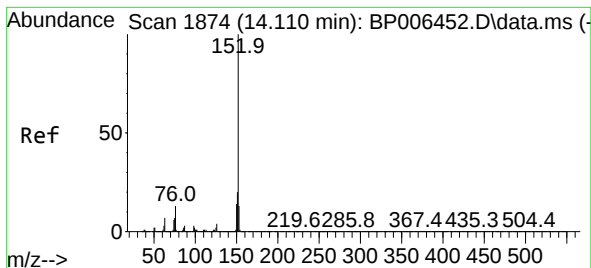
Tgt Ion:162 Resp: 1330204
Ion Ratio Lower Upper
162 100
127 45.3 31.4 47.0
164 32.8 26.6 39.8



#48
2-Nitroaniline
Concen: 43.196 ng
RT: 13.475 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 65 Resp: 496194
Ion Ratio Lower Upper
65 100
92 68.3 57.7 86.5
138 96.1 92.1 138.1





#49

Acenaphthylene

Concen: 40.121 ng

RT: 14.110 min Scan# 1874

Delta R.T. 0.000 min

Lab File: BP006464.D

Acq: 03 Aug 2021 00:03

Tgt Ion:152 Resp: 2183207

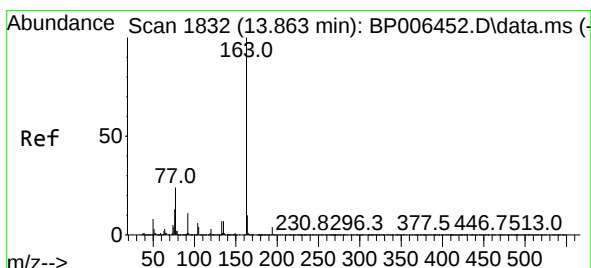
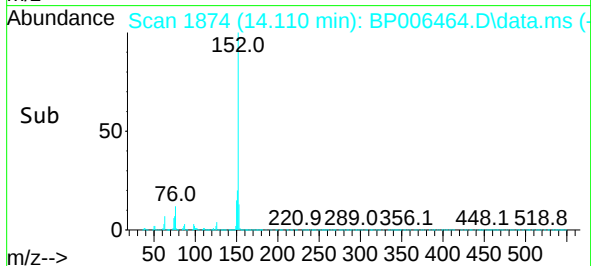
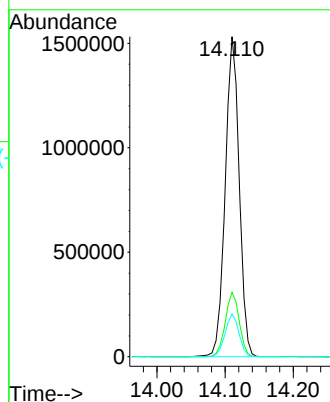
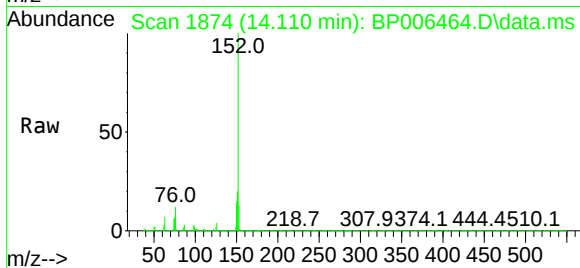
Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.2	24.2
153	13.4	10.6	16.0

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#50

Dimethylphthalate

Concen: 39.803 ng

RT: 13.863 min Scan# 1832

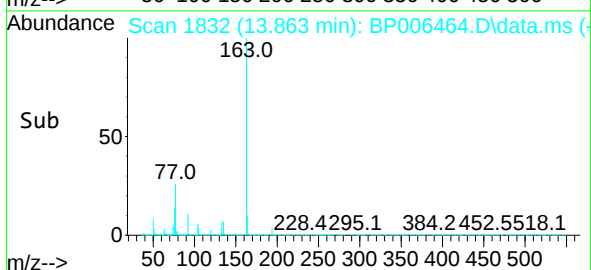
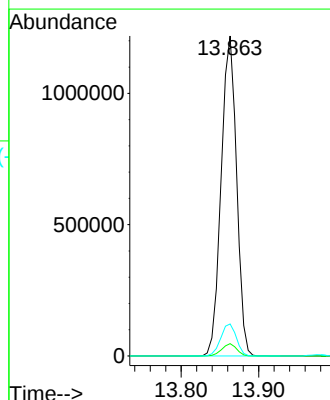
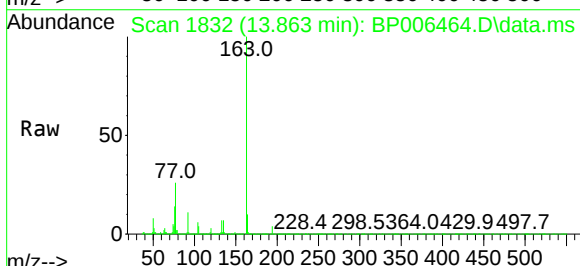
Delta R.T. 0.000 min

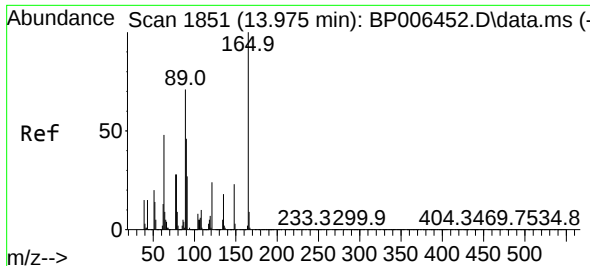
Lab File: BP006464.D

Acq: 03 Aug 2021 00:03

Tgt Ion:163 Resp: 1683603

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.4	5.2
164	10.0	8.2	12.2

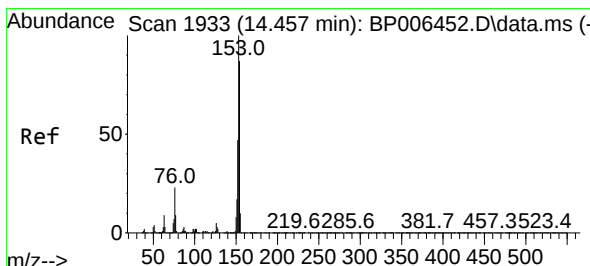
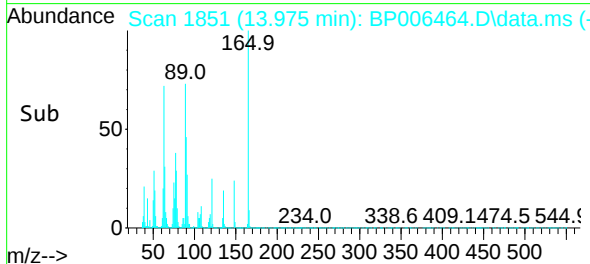
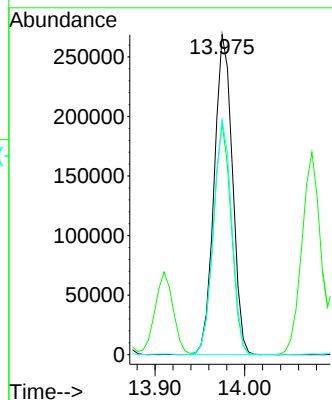
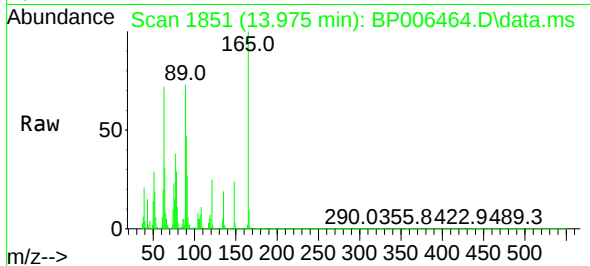




#51
2,6-Dinitrotoluene
Concen: 41.117 ng
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

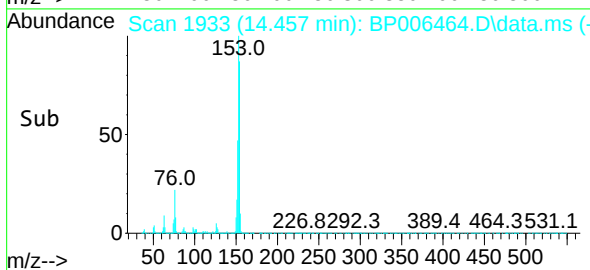
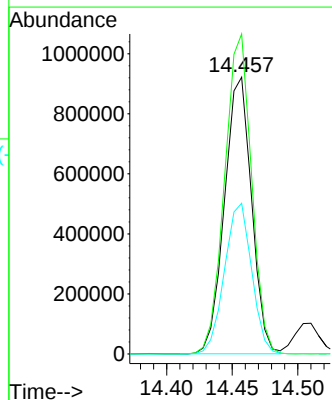
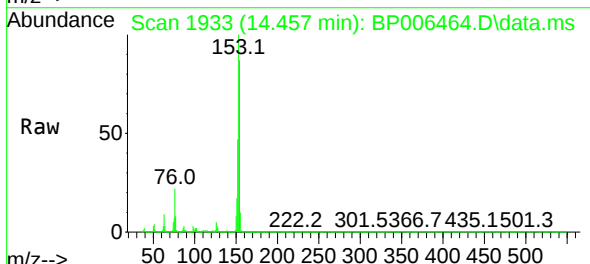
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

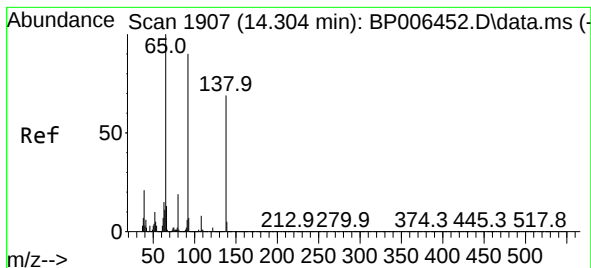
Tgt Ion:165 Resp: 378419
Ion Ratio Lower Upper
165 100
63 72.4 41.3 61.9#
89 73.3 44.8 67.2#



#52
Acenaphthene
Concen: 39.508 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:154 Resp: 1325652
Ion Ratio Lower Upper
154 100
153 115.6 89.4 134.2
152 54.5 43.0 64.4

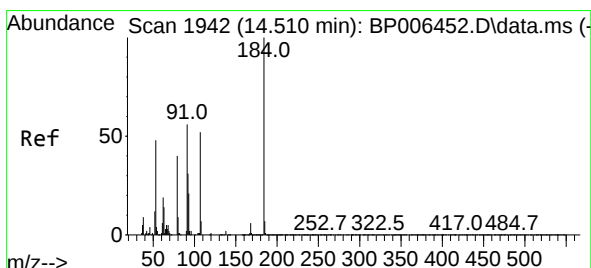
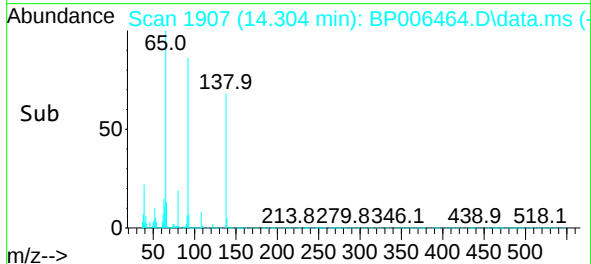
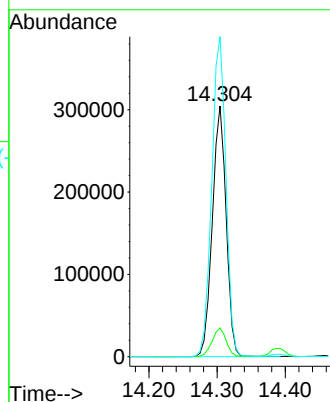
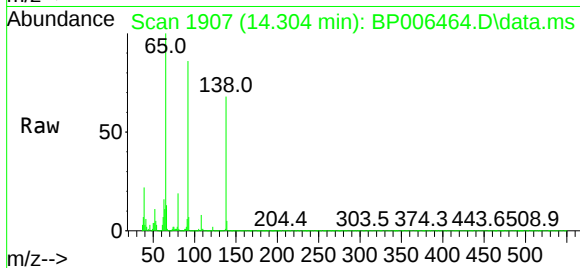




#53
3-Nitroaniline
Concen: 42.019 ng
RT: 14.304 min Scan# 1907
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

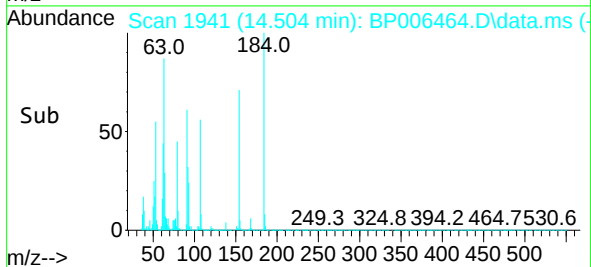
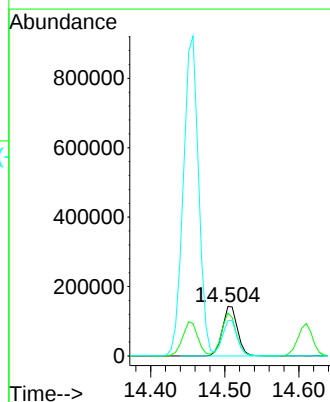
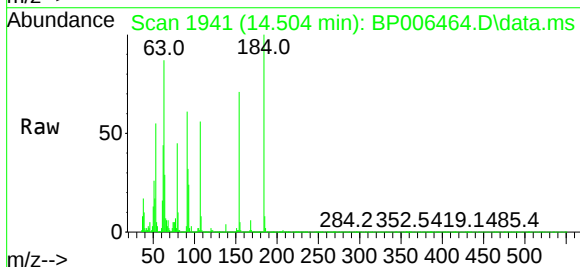
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

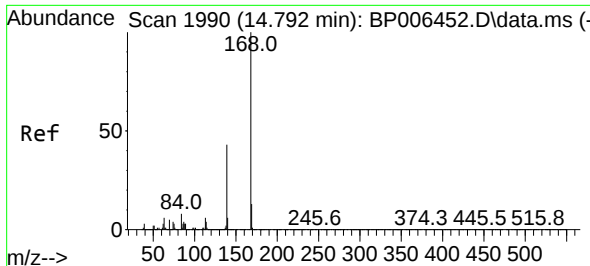
Tgt Ion:138 Resp: 428615
Ion Ratio Lower Upper
138 100
108 11.5 8.4 12.6
92 127.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 40.465 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:184 Resp: 202156
Ion Ratio Lower Upper
184 100
63 86.8 47.0 70.6#
154 71.3 52.3 78.5

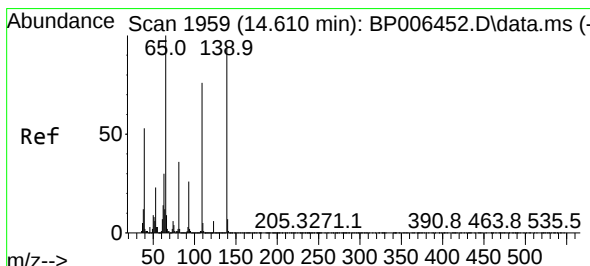
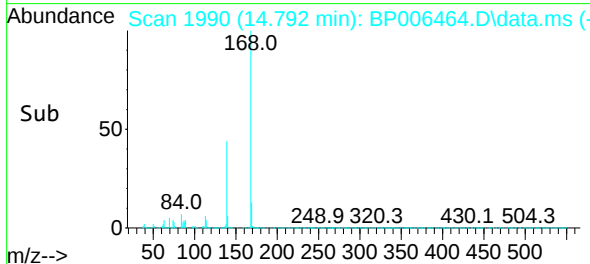
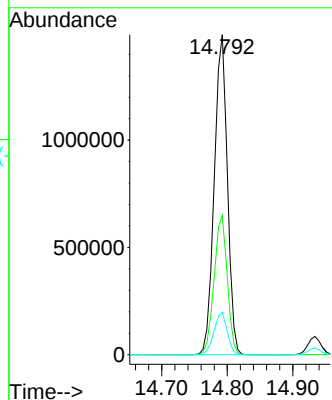
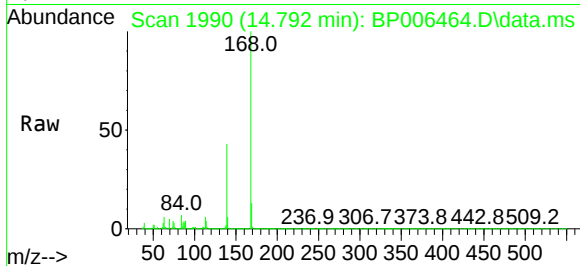




#55
Dibenzofuran
Concen: 39.275 ng
RT: 14.792 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

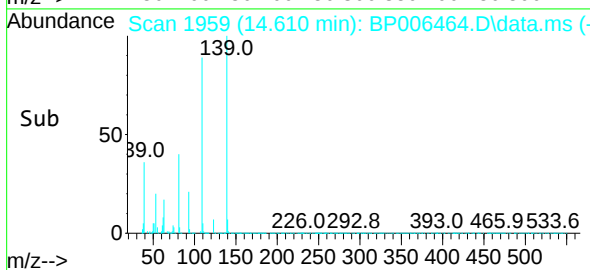
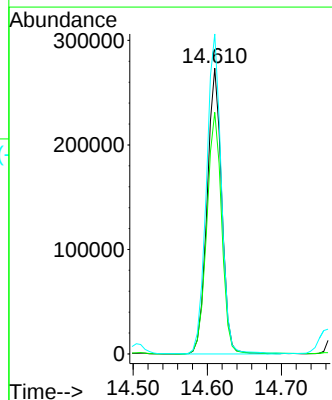
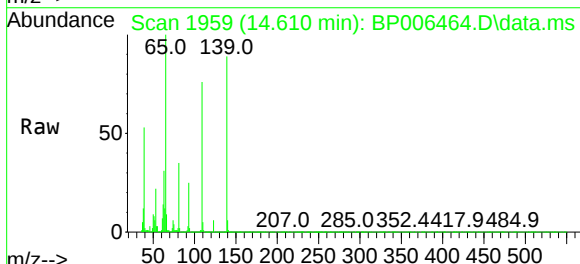
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

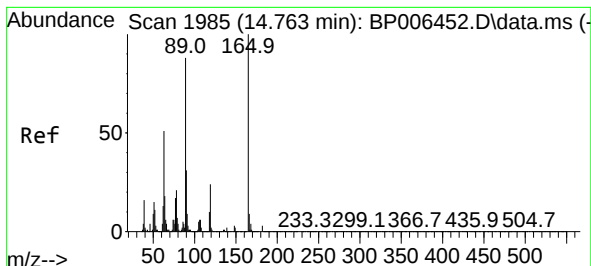
Tgt Ion:168 Resp: 2064145
Ion Ratio Lower Upper
168 100
139 43.5 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 40.351 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:139 Resp: 373823
Ion Ratio Lower Upper
139 100
109 84.6 72.3 112.3
65 112.0 72.5 112.5

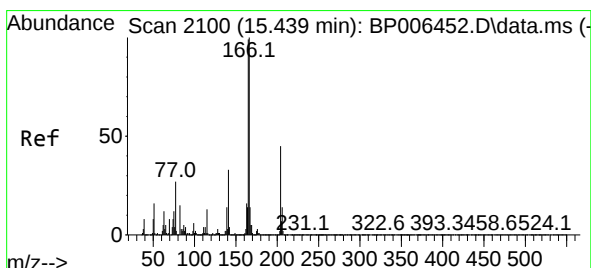
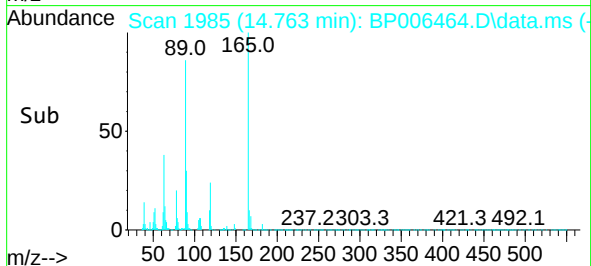
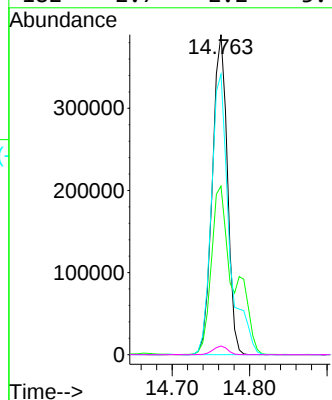
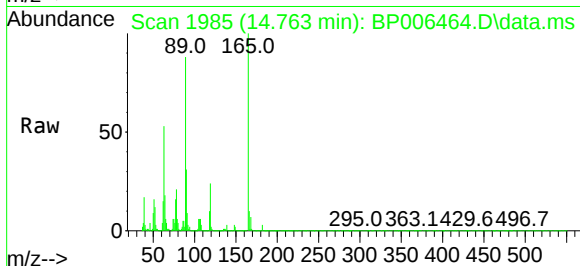




#57
2,4-Dinitrotoluene
Concen: 42.676 ng
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

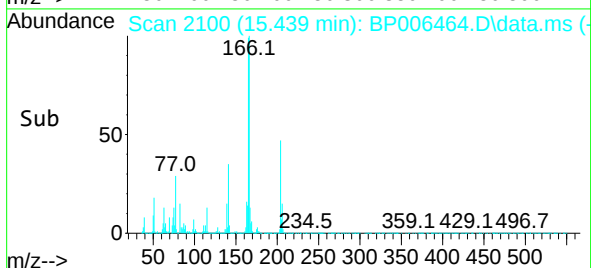
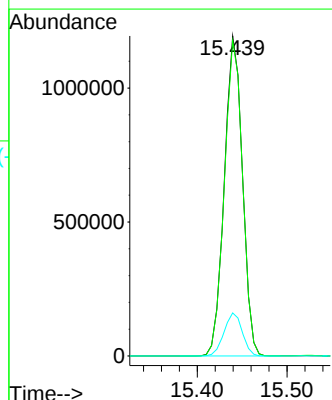
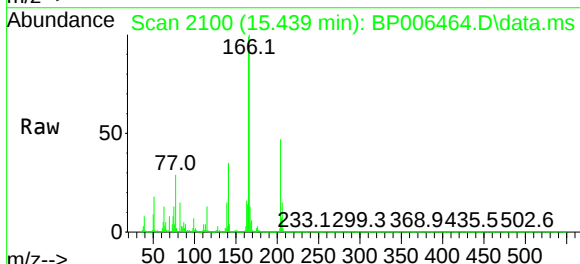
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

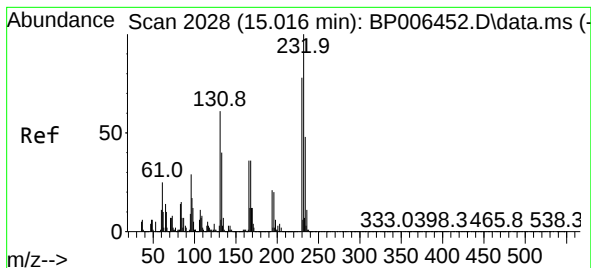
Tgt Ion:165 Resp: 524299
Ion Ratio Lower Upper
165 100
63 52.7 32.3 48.5#
89 87.6 55.9 83.9#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 40.072 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:166 Resp: 1673123
Ion Ratio Lower Upper
166 100
165 98.5 78.0 117.0
167 13.5 10.5 15.7

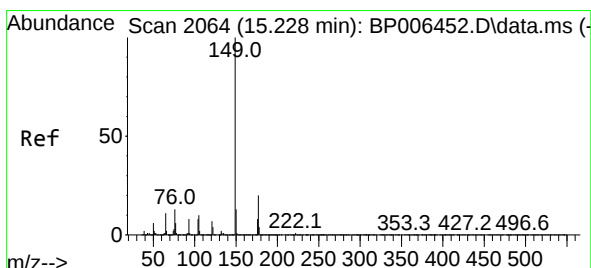
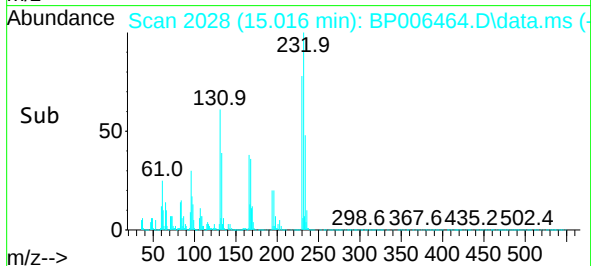
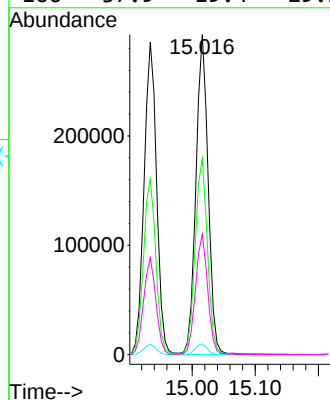
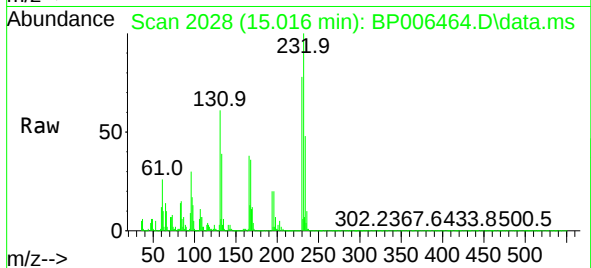




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.066 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

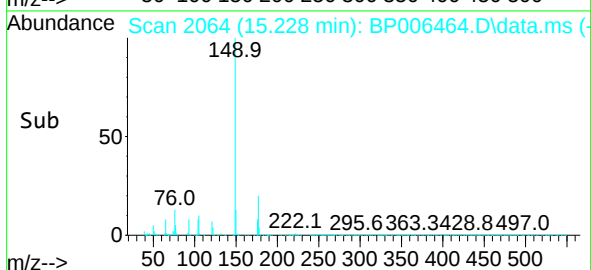
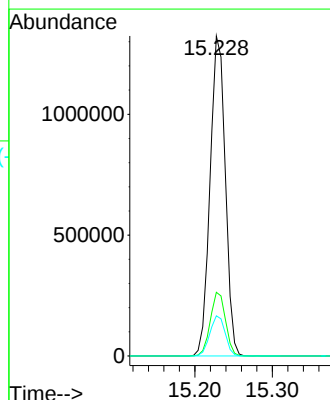
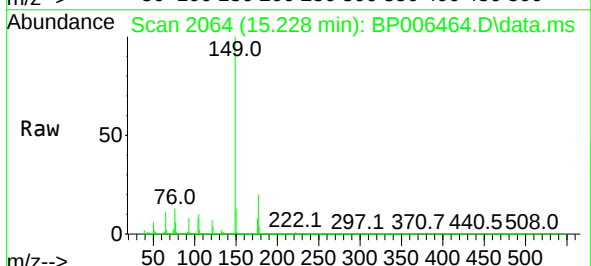
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

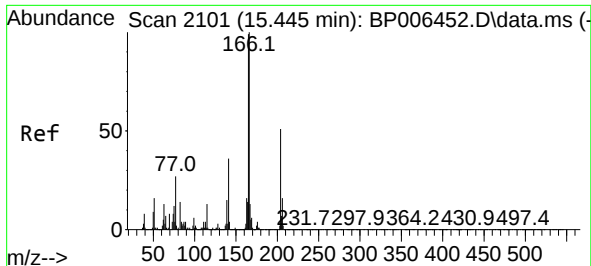
Tgt Ion:232 Resp: 392163
Ion Ratio Lower Upper
232 100
131 61.8 32.2 48.4#
130 3.5 2.0 3.0#
166 37.9 19.4 29.2#



#60
Diethylphthalate
Concen: 41.089 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:149 Resp: 1807100
Ion Ratio Lower Upper
149 100
177 19.9 17.5 26.3
150 12.6 9.9 14.9

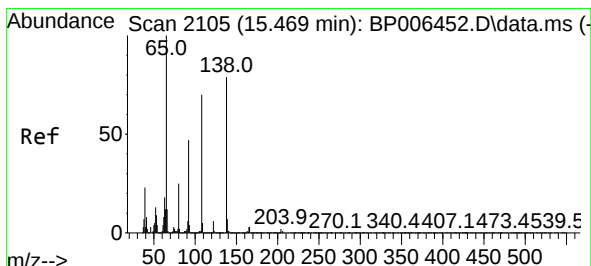
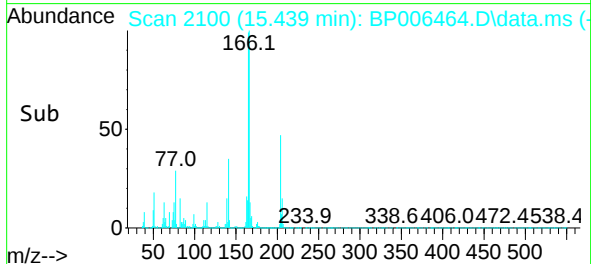
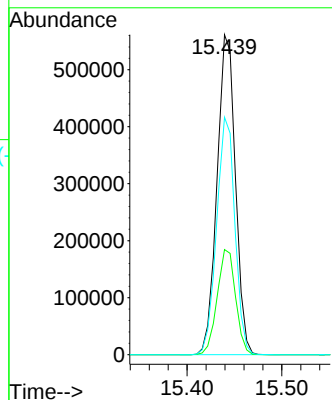
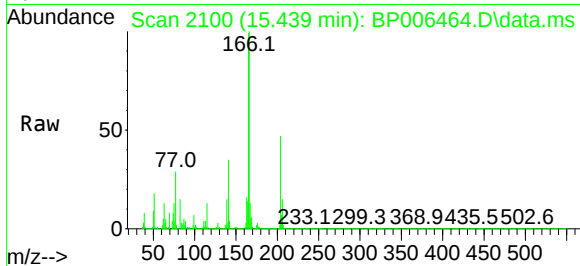




#61
4-Chlorophenyl-phenylether
Concen: 39.952 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

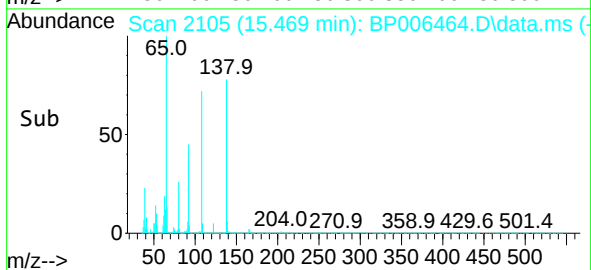
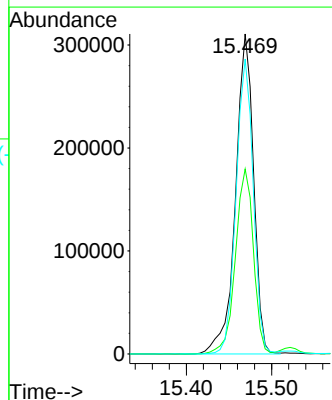
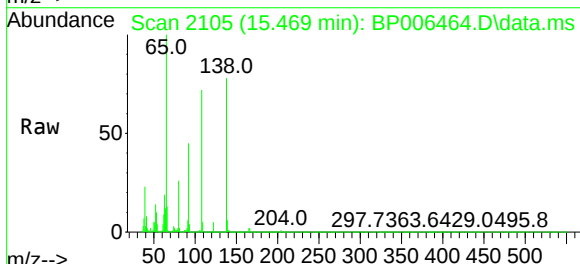
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

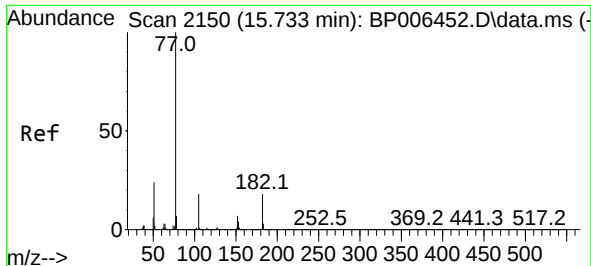
Tgt Ion:204 Resp: 757990
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 74.2 48.6 73.0#



#62
4-Nitroaniline
Concen: 39.694 ng
RT: 15.469 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:138 Resp: 457681
Ion Ratio Lower Upper
138 100
92 57.8 31.2 71.2
108 92.2 78.6 118.6



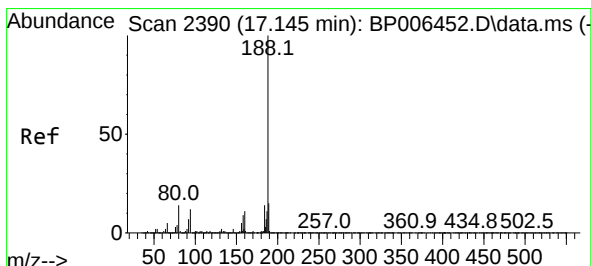
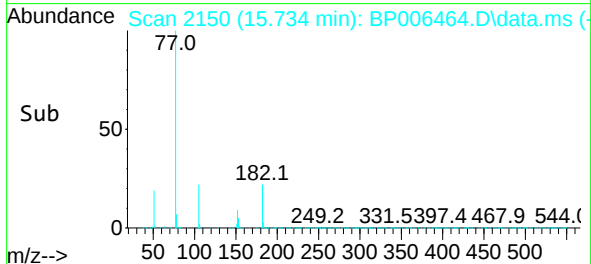
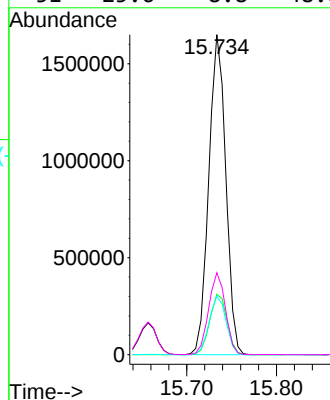
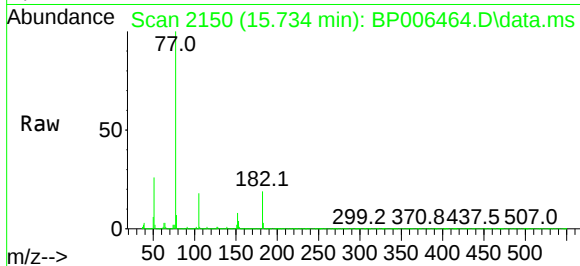


#63
Azobenzene
Concen: 42.680 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.001 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2167546

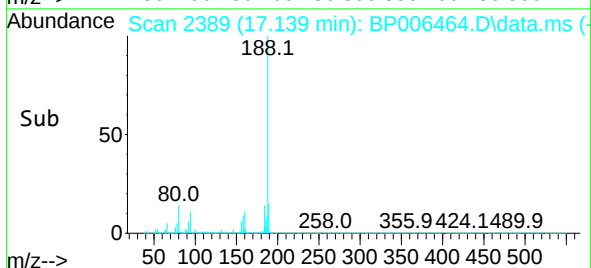
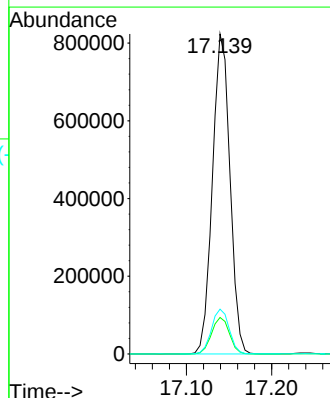
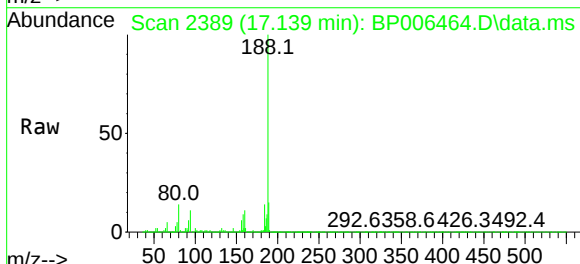
Ion	Ratio	Lower	Upper
77	100		
182	18.9	6.0	46.0
105	18.3	0.0	38.8
51	25.6	8.8	48.8

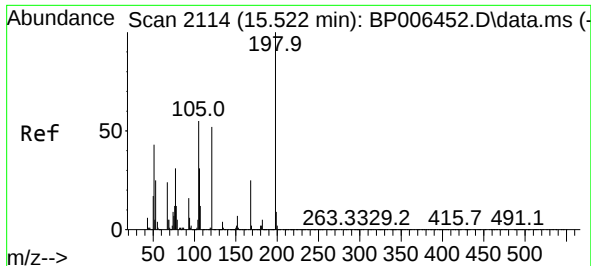


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion: 188 Resp: 1174324

Ion	Ratio	Lower	Upper
188	100		
94	11.4	5.6	8.4#
80	14.0	6.3	9.5#

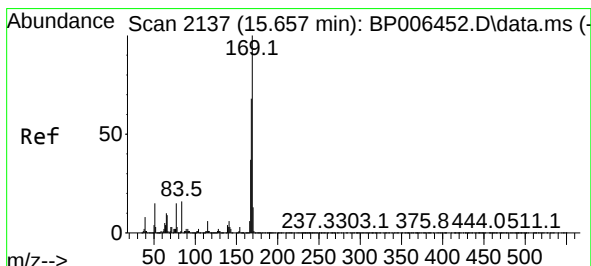
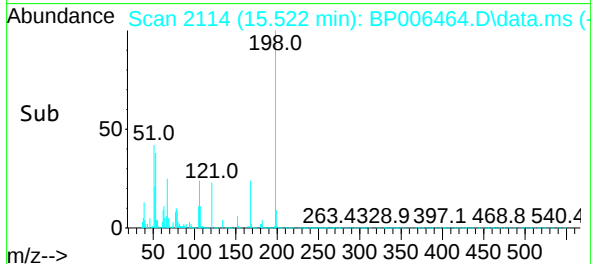
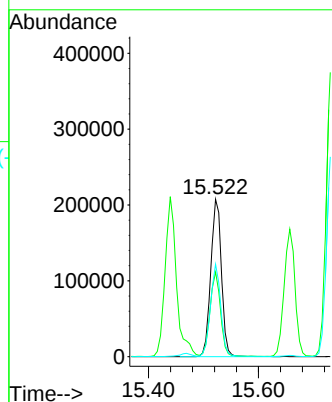
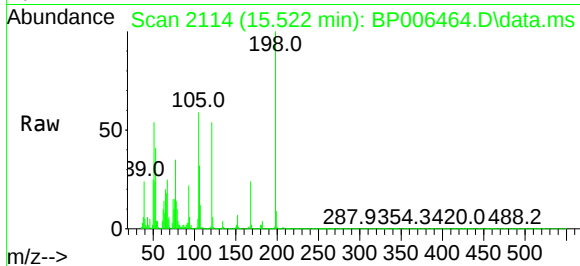




#65
4,6-Dinitro-2-methylphenol
Concen: 39.740 ng
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

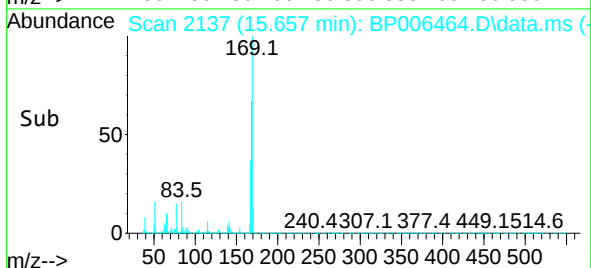
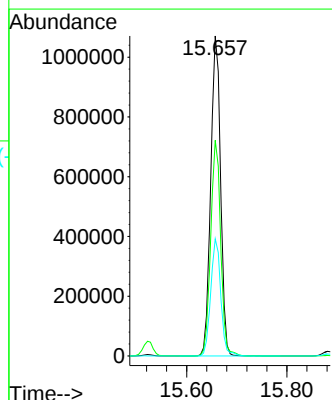
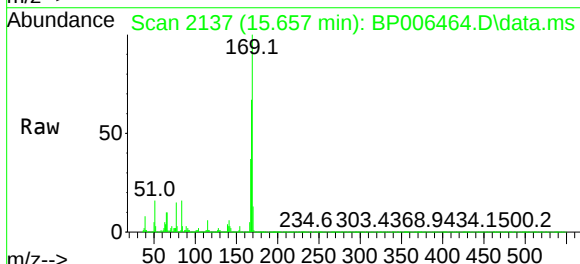
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

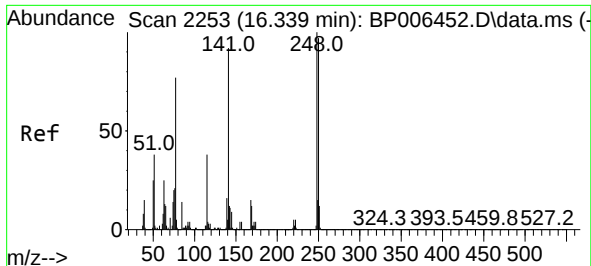
Tgt Ion:198 Resp: 279215
Ion Ratio Lower Upper
198 100
51 53.7 14.0 54.0
105 58.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.232 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:169 Resp: 1462840
Ion Ratio Lower Upper
169 100
168 67.4 54.4 81.6
167 36.6 29.0 43.6

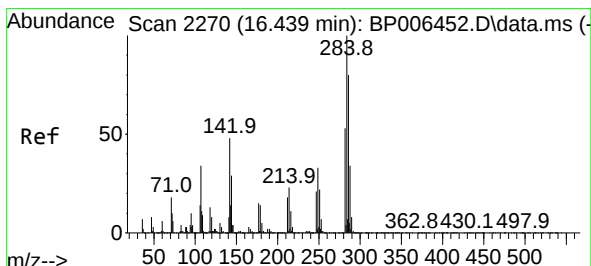
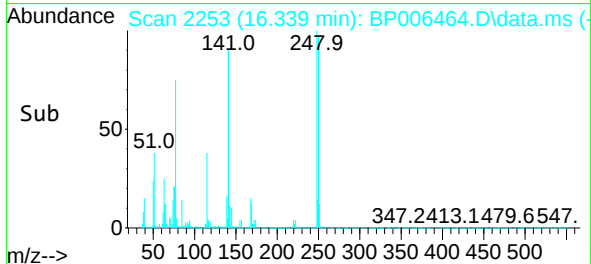
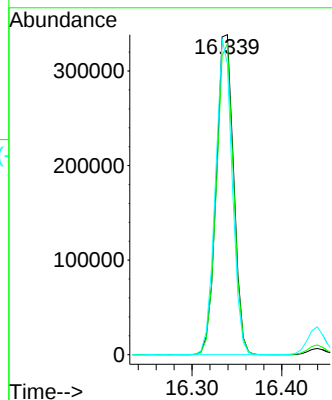
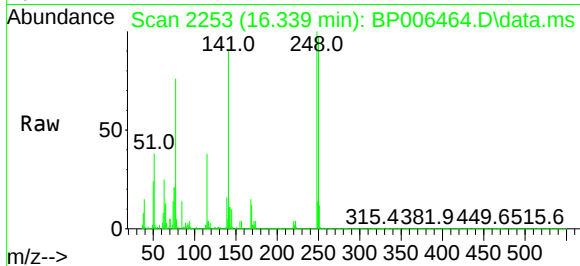




#67
4-Bromophenyl-phenylether
Concen: 40.333 ng
RT: 16.339 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

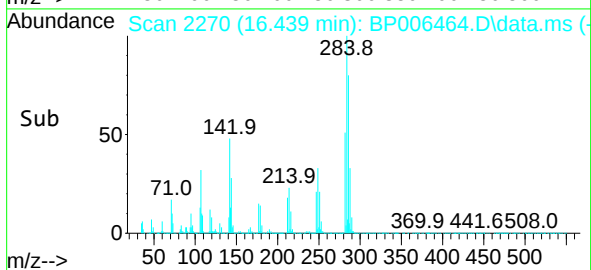
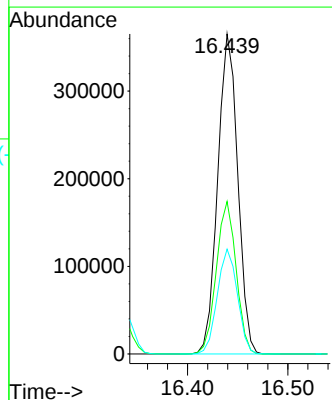
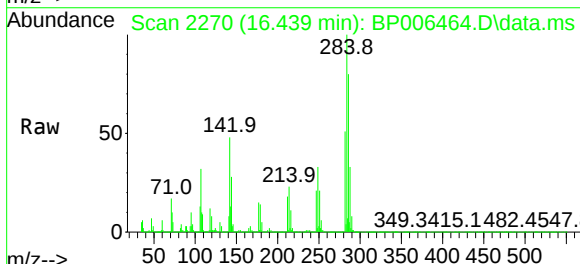
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

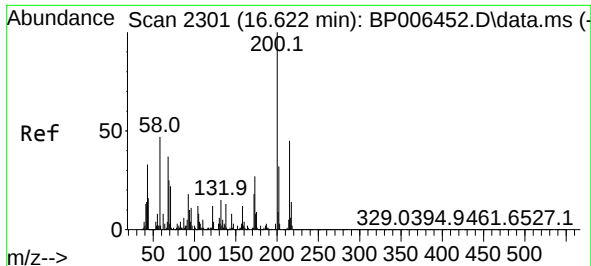
Tgt Ion:248 Resp: 454135
Ion Ratio Lower Upper
248 100
250 97.1 79.8 119.8
141 90.9 57.8 86.6#



#68
Hexachlorobenzene
Concen: 39.823 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:284 Resp: 505275
Ion Ratio Lower Upper
284 100
142 47.7 26.9 40.3#
249 32.8 24.5 36.7

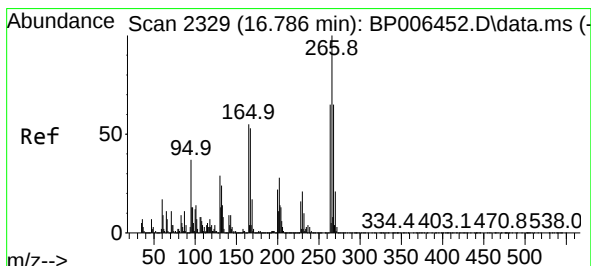
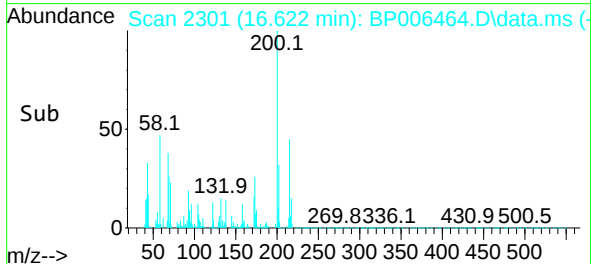
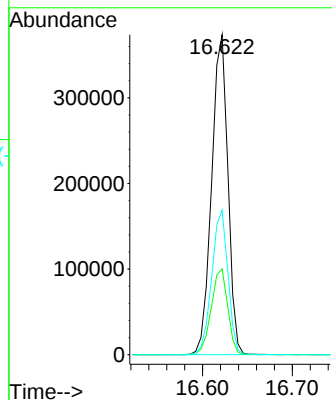
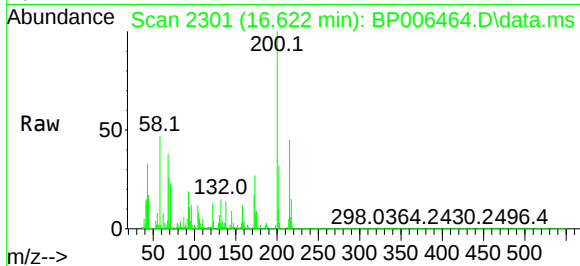




#69
Atrazine
Concen: 42.061 ng
RT: 16.622 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

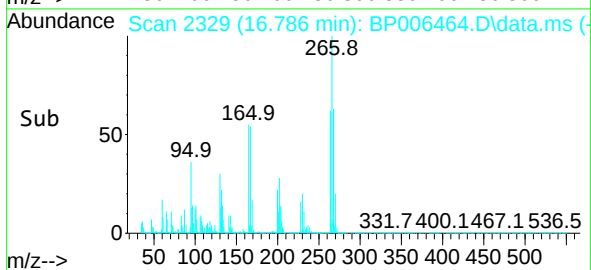
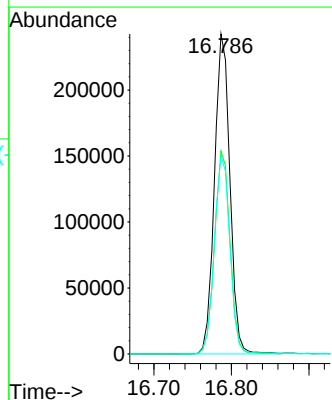
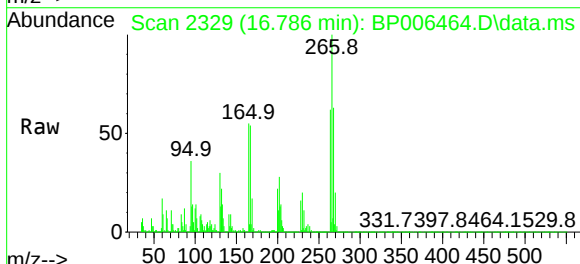
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

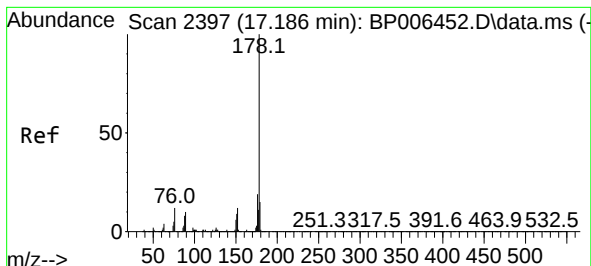
Tgt Ion:200 Resp: 470500
Ion Ratio Lower Upper
200 100
173 26.8 4.1 44.1
215 45.2 27.7 67.7



#70
Pentachlorophenol
Concen: 42.524 ng
RT: 16.786 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:266 Resp: 335398
Ion Ratio Lower Upper
266 100
268 63.4 51.6 77.4
264 62.0 50.3 75.5

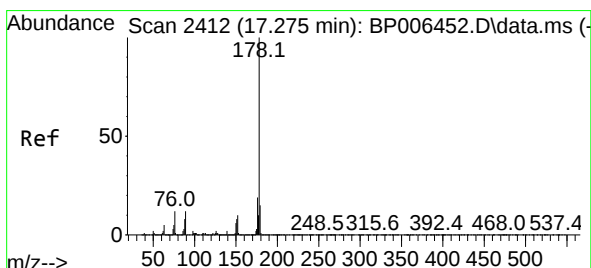
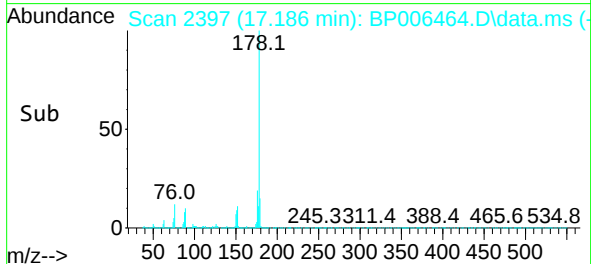
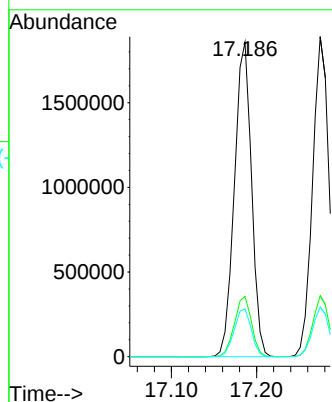
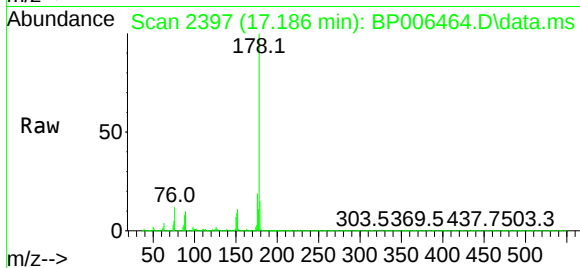




#71
Phenanthrene
Concen: 39.166 ng
RT: 17.186 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

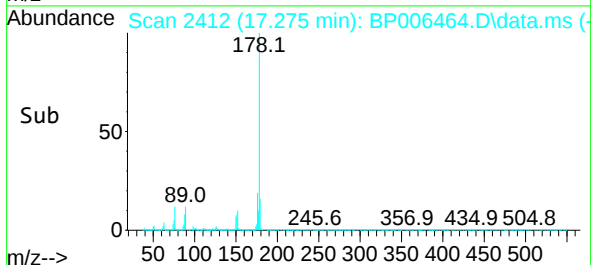
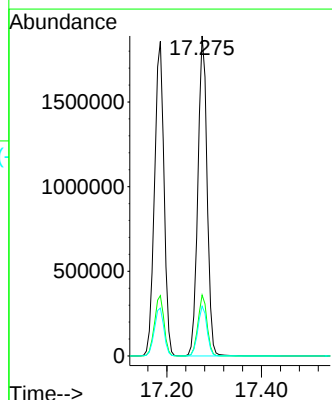
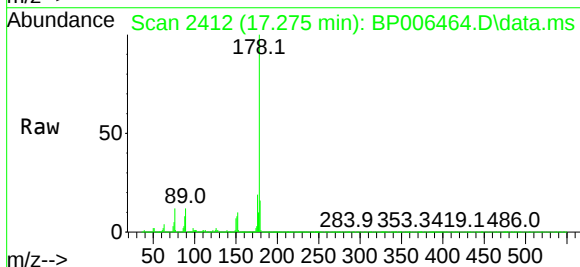
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

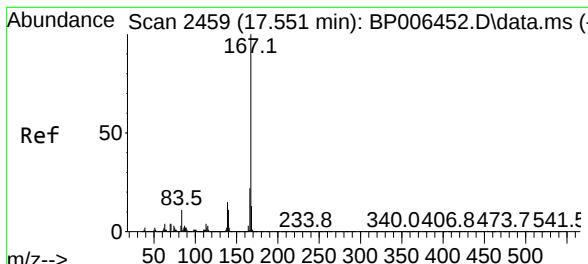
Tgt Ion:178 Resp: 2579544
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.2 12.4 18.6



#72
Anthracene
Concen: 40.363 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:178 Resp: 2547029
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.5 12.2 18.2



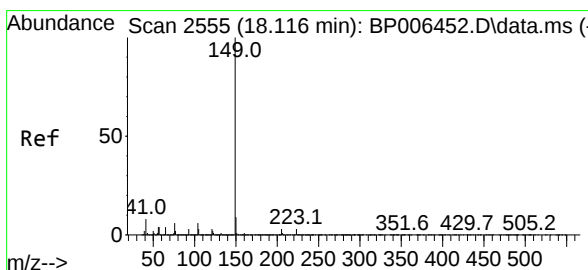
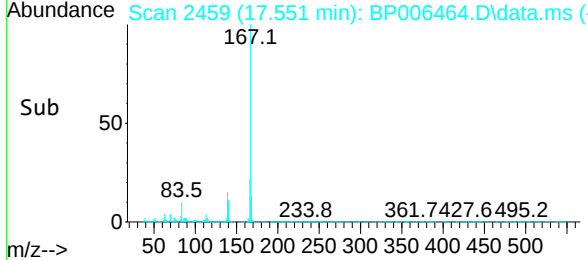
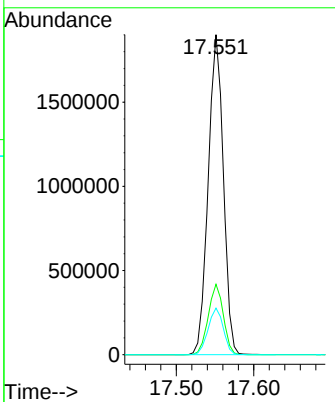
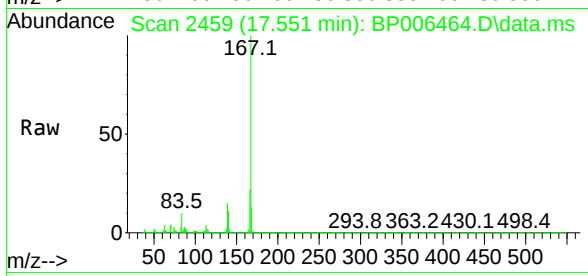


#73
 Carbazole
 Concen: 40.247 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BP006464.D
 Acq: 03 Aug 2021 00:03

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 2579576

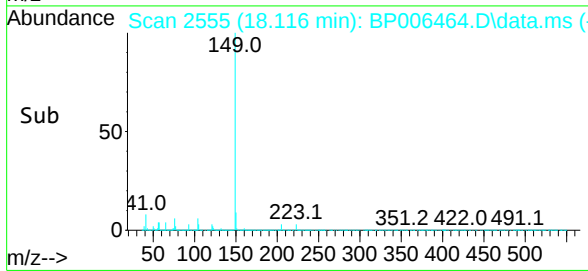
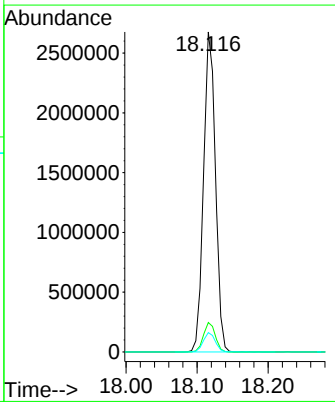
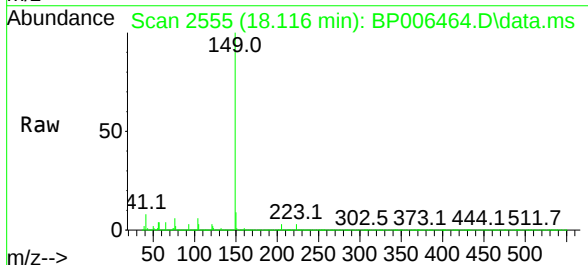
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.1	25.7
139	14.6	10.7	16.1

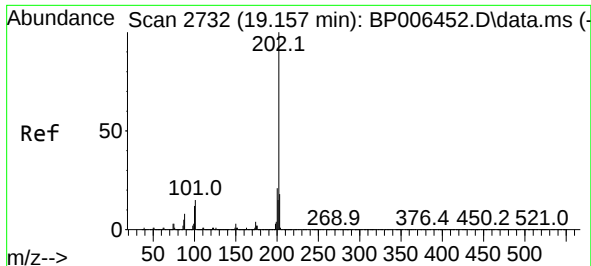


#74
 Di-n-butylphthalate
 Concen: 43.097 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. 0.000 min
 Lab File: BP006464.D
 Acq: 03 Aug 2021 00:03

Tgt Ion:149 Resp: 3119144

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	6.1	4.5	6.7

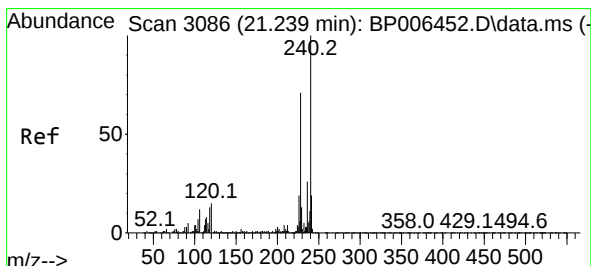
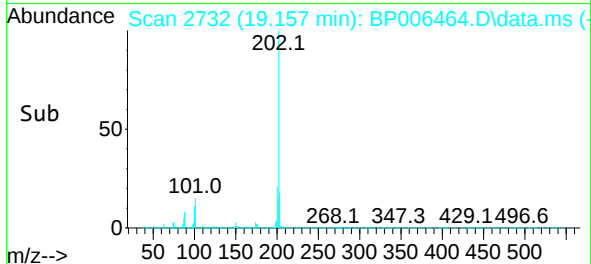
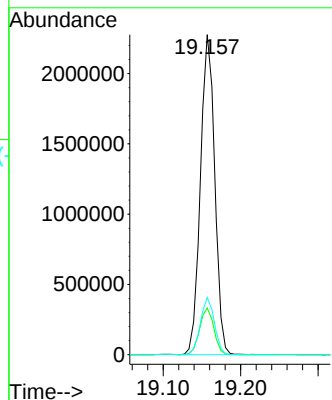
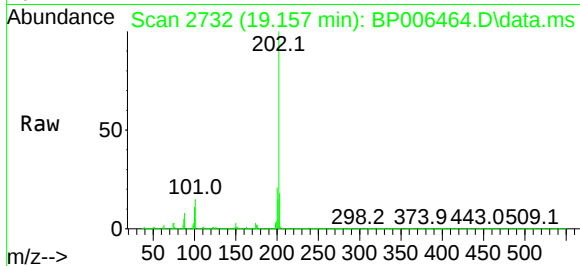




#75
Fluoranthene
Concen: 39.832 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

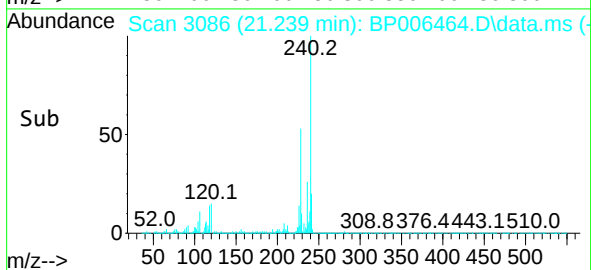
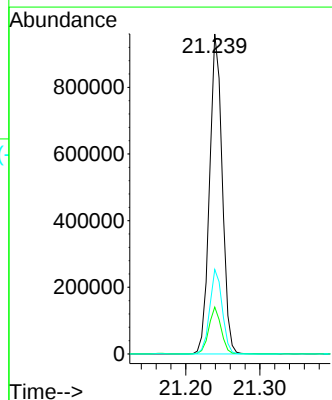
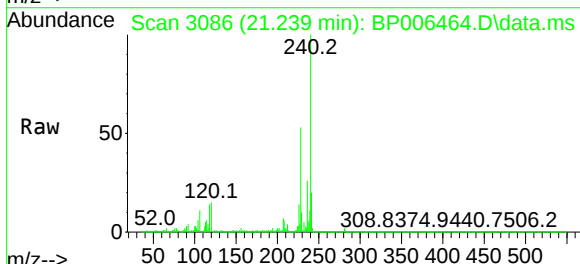
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

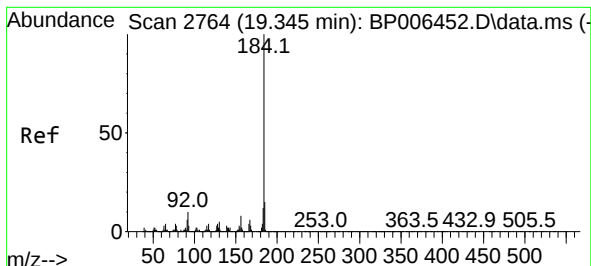
Tgt Ion:202 Resp: 2919972
Ion Ratio Lower Upper
202 100
101 14.6 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:240 Resp: 1138623
Ion Ratio Lower Upper
240 100
120 14.7 6.5 9.7#
236 26.4 20.6 31.0

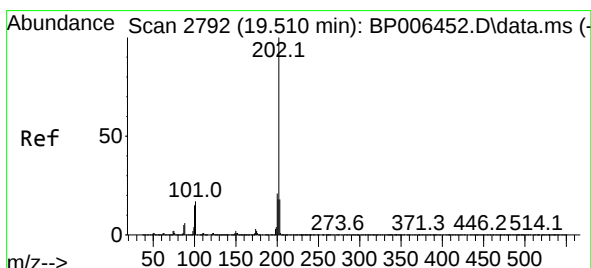
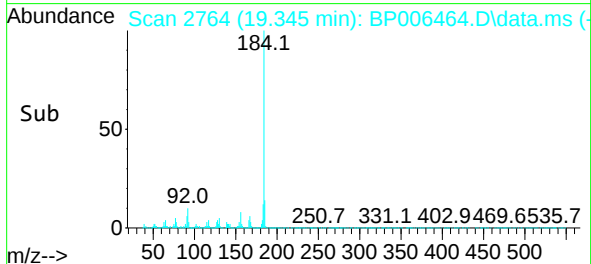
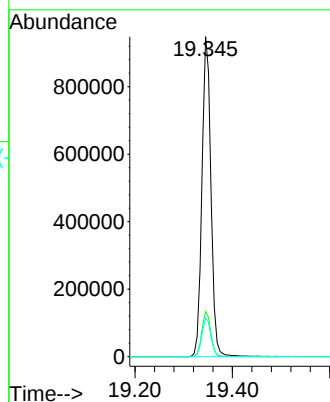
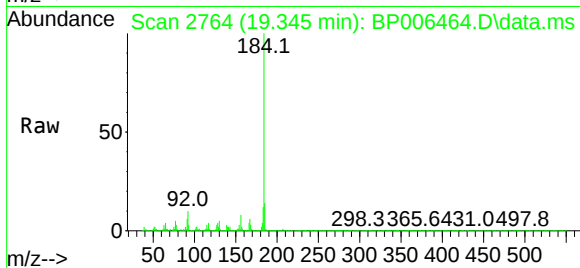




#77
Benzidine
Concen: 43.501 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

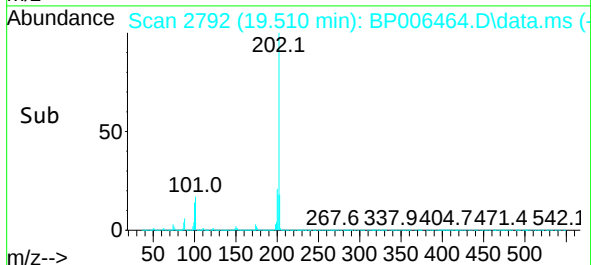
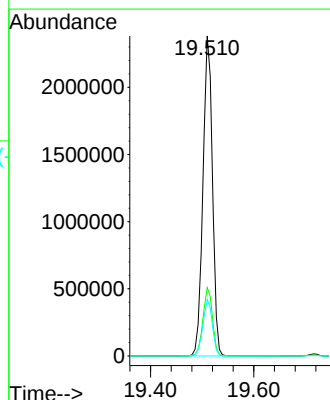
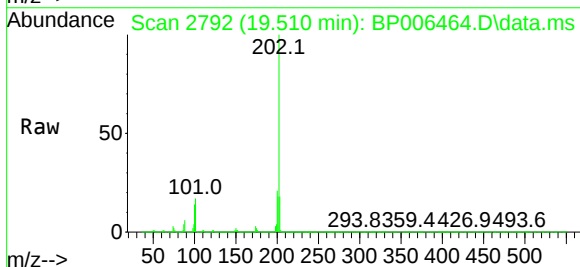
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

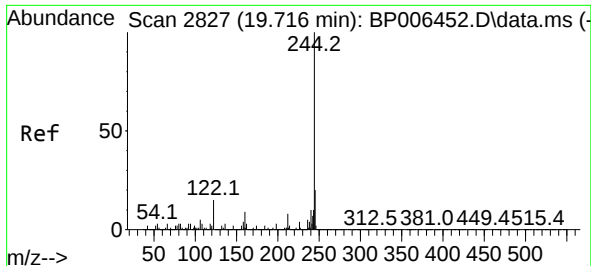
Tgt Ion:184 Resp: 1219131
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 40.440 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:202 Resp: 3035664
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.7 14.2 21.2

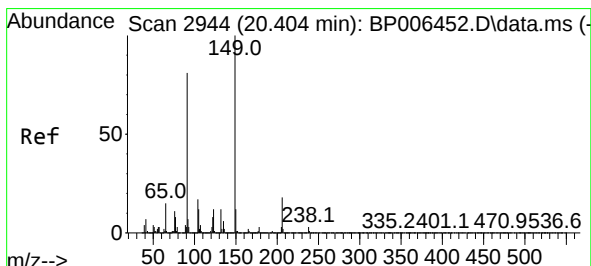
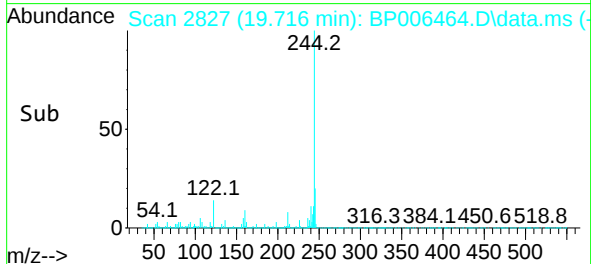
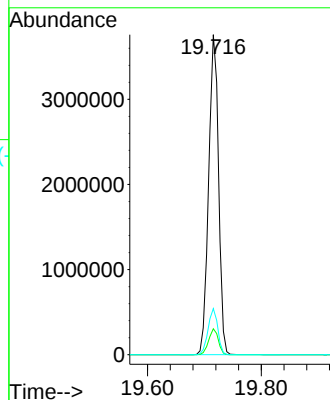
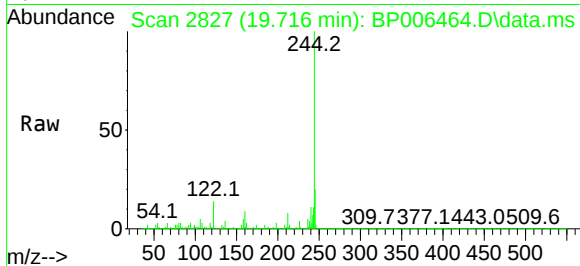




#79
Terphenyl-d14
Concen: 79.954 ng
RT: 19.716 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

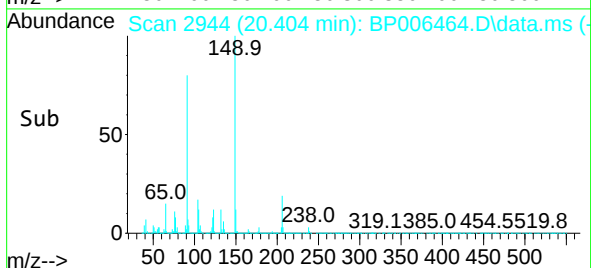
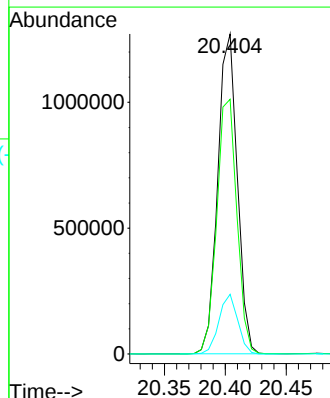
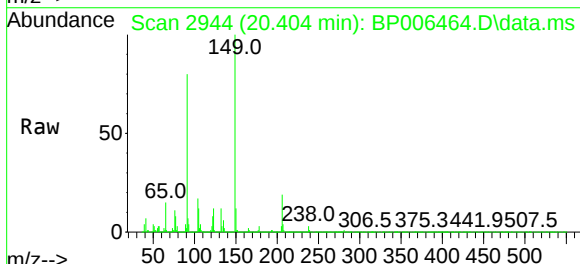
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

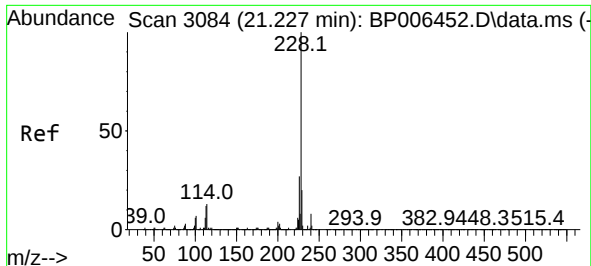
Tgt Ion:244 Resp: 4521184
Ion Ratio Lower Upper
244 100
212 8.1 6.0 9.0
122 14.4 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 40.404 ng
RT: 20.404 min Scan# 2944
Delta R.T. -0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:149 Resp: 1421729
Ion Ratio Lower Upper
149 100
91 79.6 54.6 81.8
206 18.7 16.7 25.1

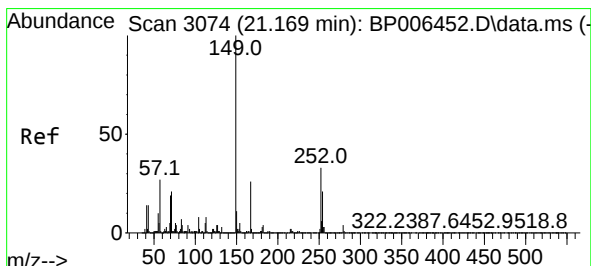
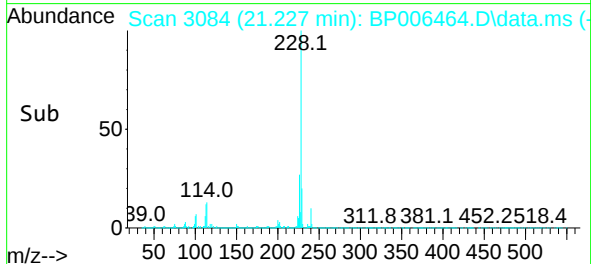
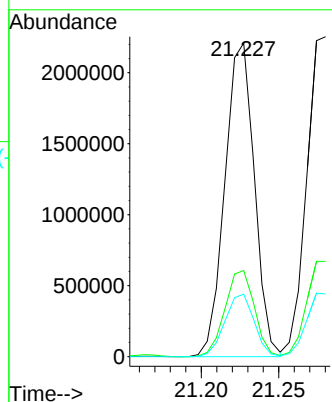
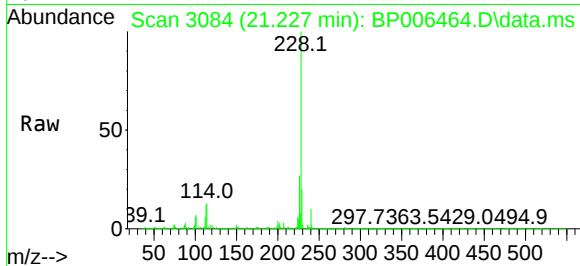




#81
Benzo(a)anthracene
Concen: 39.903 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

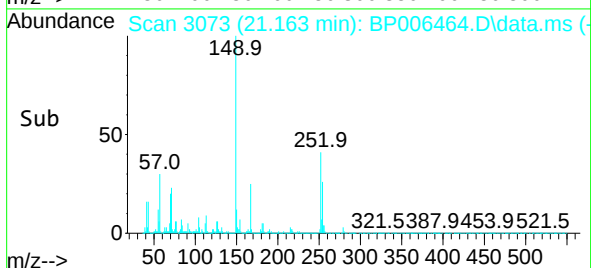
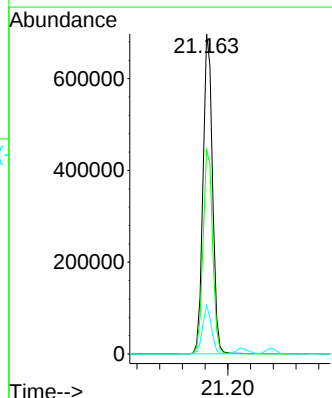
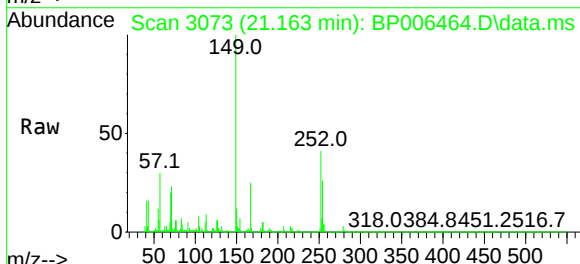
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

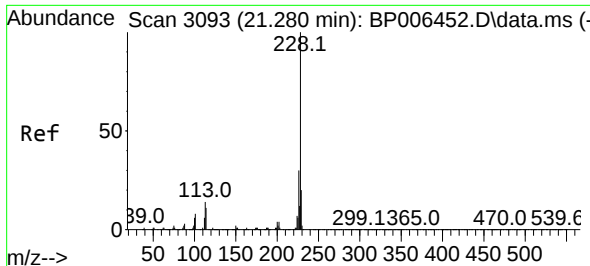
Tgt Ion:228 Resp: 2925043
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.557 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:252 Resp: 807415
Ion Ratio Lower Upper
252 100
254 63.8 50.6 76.0
126 15.2 7.0 10.6#

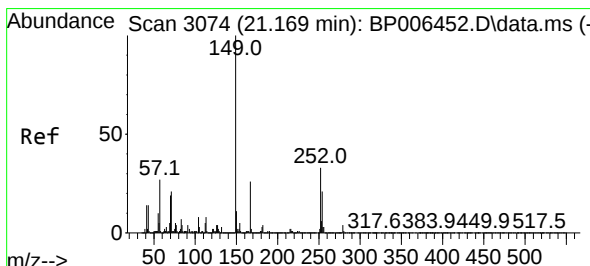
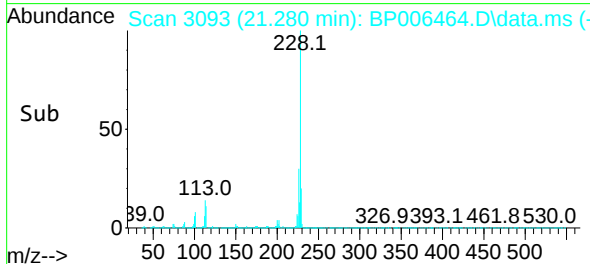
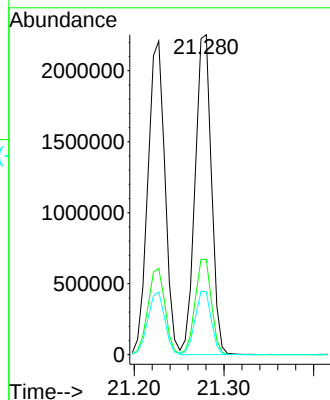
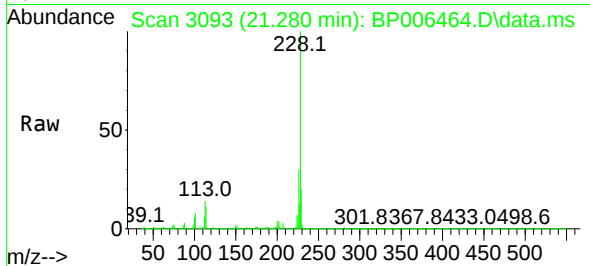




#83
Chrysene
Concen: 39.665 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

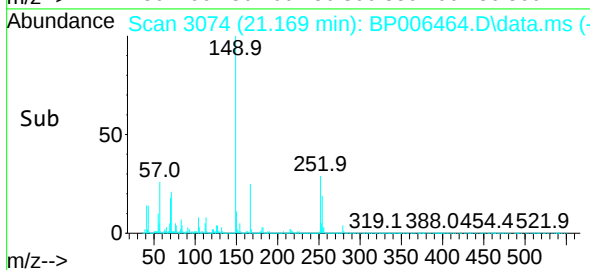
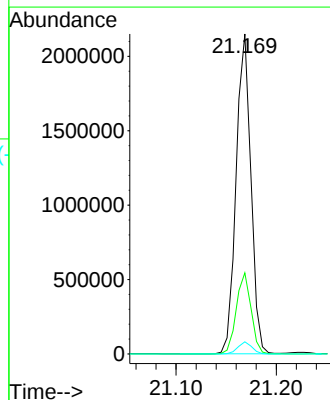
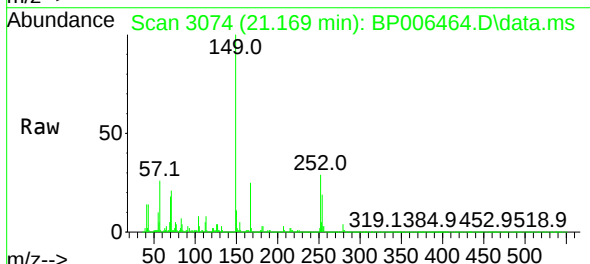
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

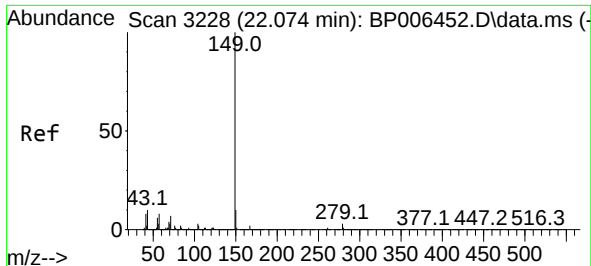
Tgt Ion:228 Resp: 2832930
Ion Ratio Lower Upper
228 100
226 29.8 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.829 ng
RT: 21.169 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:149 Resp: 2195791
Ion Ratio Lower Upper
149 100
167 25.4 21.9 32.9
279 3.8 4.3 6.5#

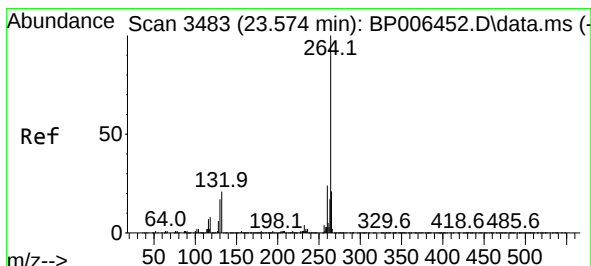
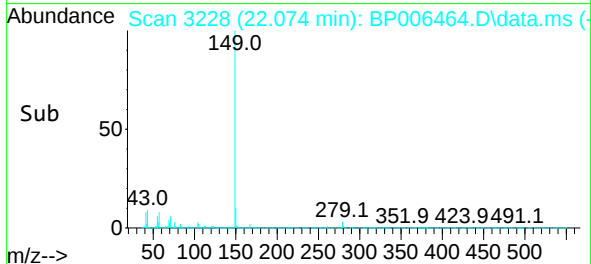
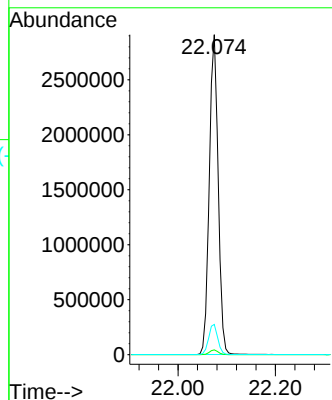
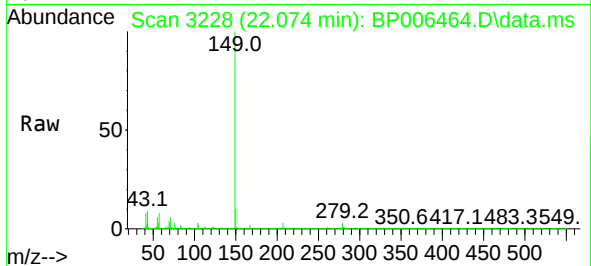




#85
Di-n-octyl phthalate
Concen: 43.083 ng
RT: 22.074 min Scan# 3228
Delta R.T. 0.000 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

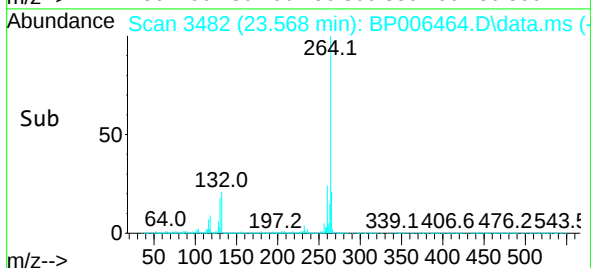
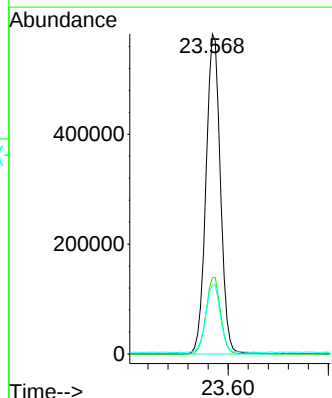
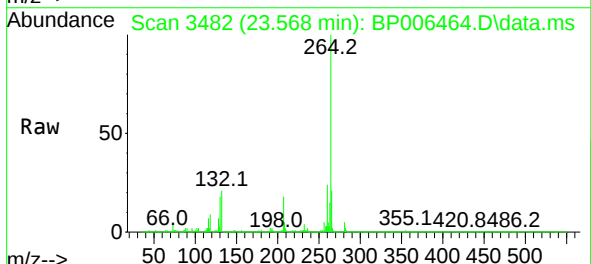
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

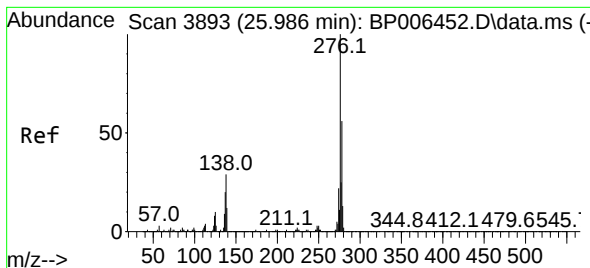
Tgt Ion:149 Resp: 3654950
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.7 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.568 min Scan# 3482
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:264 Resp: 1162559
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 21.4 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 40.786 ng

RT: 25.986 min Scan# 3893

Delta R.T. 0.000 min

Lab File: BP006464.D

Acq: 03 Aug 2021 00:03

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

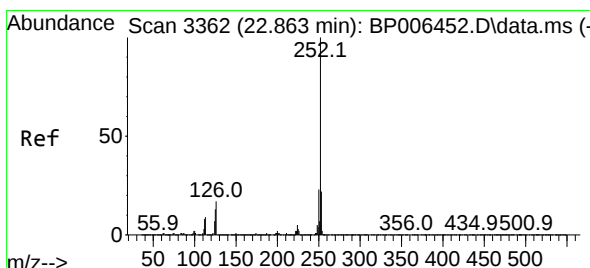
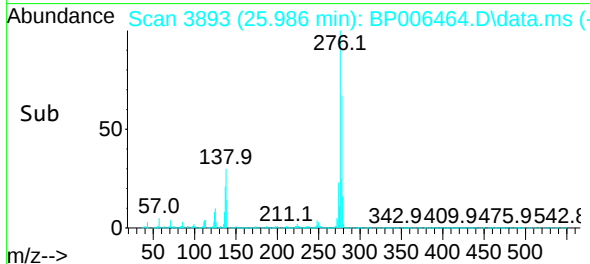
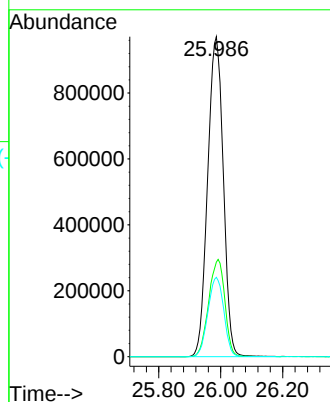
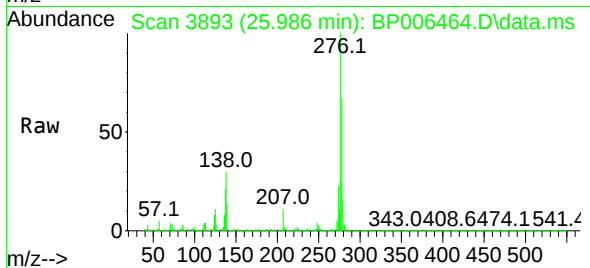
Tgt Ion:276 Resp: 3401940

Ion Ratio Lower Upper

276 100

138 31.5 15.3 22.9#

277 25.3 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 40.217 ng

RT: 22.863 min Scan# 3362

Delta R.T. 0.000 min

Lab File: BP006464.D

Acq: 03 Aug 2021 00:03

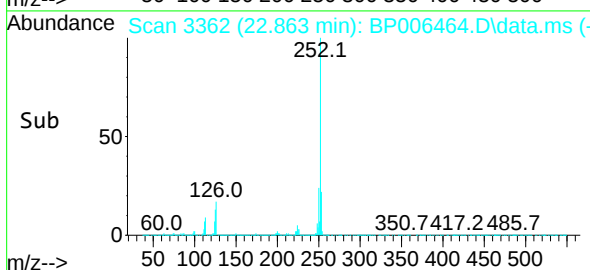
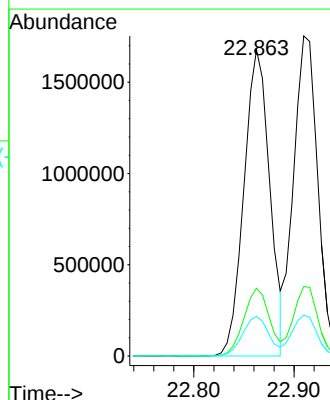
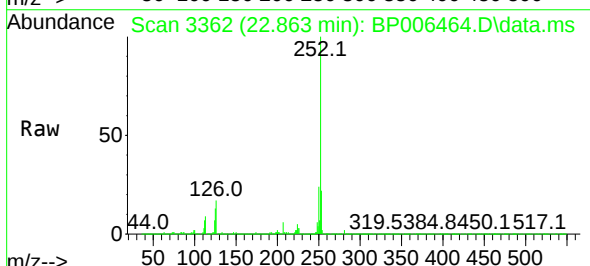
Tgt Ion:252 Resp: 3001396

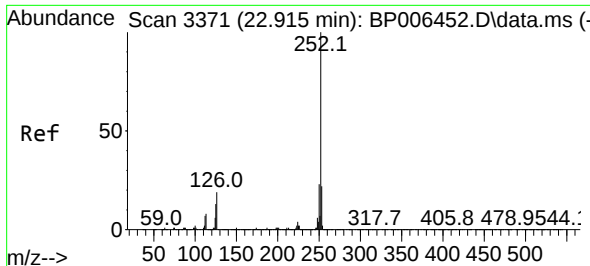
Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

125 12.9 6.2 9.4#

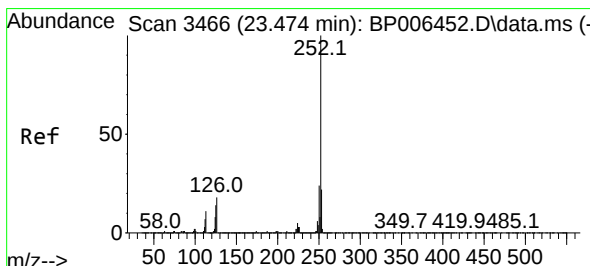
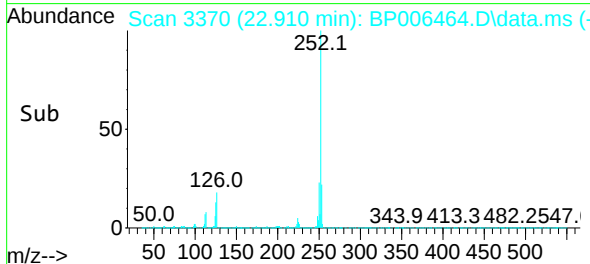
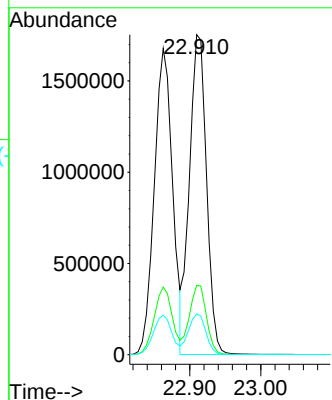
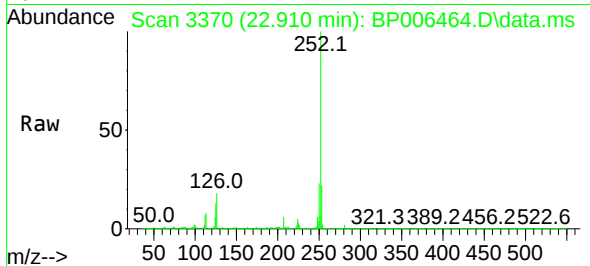




#89
Benzo(k)fluoranthene
Concen: 40.492 ng
RT: 22.910 min Scan# 3370
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

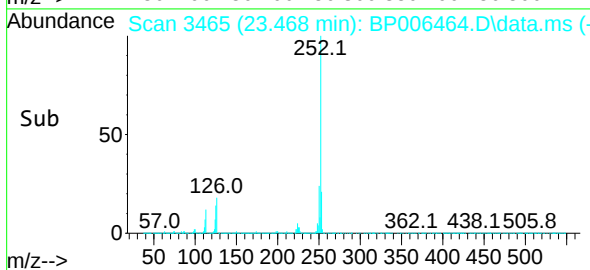
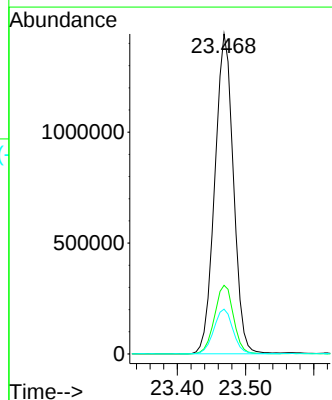
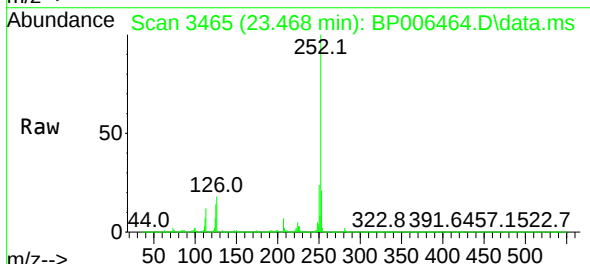
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

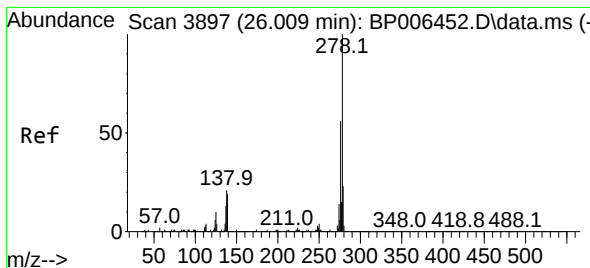
Tgt Ion:252 Resp: 2931555
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 12.7 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 41.012 ng
RT: 23.468 min Scan# 3465
Delta R.T. -0.006 min
Lab File: BP006464.D
Acq: 03 Aug 2021 00:03

Tgt Ion:252 Resp: 2740132
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 14.0 6.5 9.7#





#91

Dibenzo(a,h)anthracene

Concen: 40.599 ng

RT: 26.004 min Scan# 3896

Delta R.T. -0.006 min

Lab File: BP006464.D

Acq: 03 Aug 2021 00:03

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

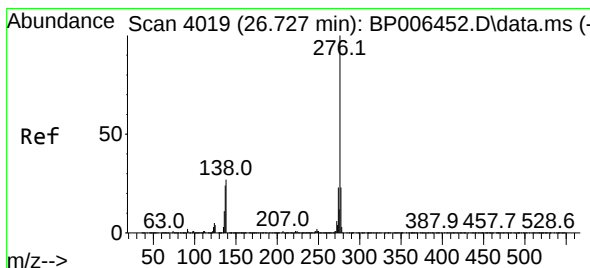
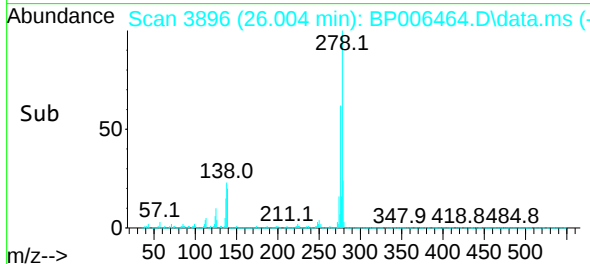
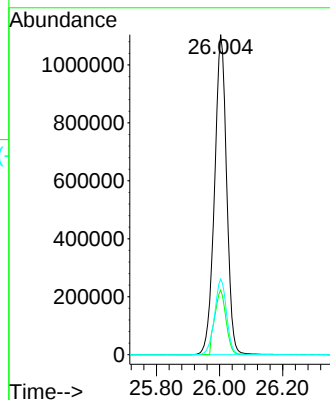
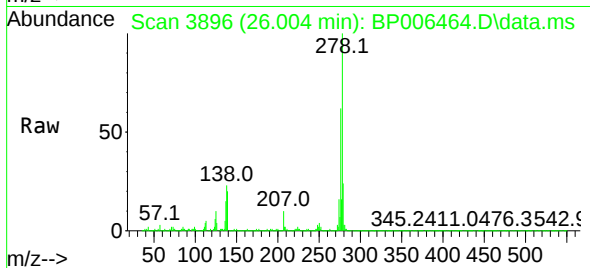
Tgt Ion:278 Resp: 2932851

Ion Ratio Lower Upper

278 100

139 20.2 9.3 13.9#

279 23.7 18.8 28.2



#92

Benzo(g,h,i)perylene

Concen: 40.442 ng

RT: 26.727 min Scan# 4019

Delta R.T. 0.000 min

Lab File: BP006464.D

Acq: 03 Aug 2021 00:03

Tgt Ion:276 Resp: 2801001

Ion Ratio Lower Upper

276 100

277 24.0 18.9 28.3

138 27.0 12.6 18.8#

