

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080321\
 Data File : BP006486.D
 Acq On : 03 Aug 2021 19:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 04 01:18:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	187864	20.000	ng	0.00
21) Naphthalene-d8	10.540	136	823408	20.000	ng	# 0.00
39) Acenaphthene-d10	14.387	164	498293	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1002905	20.000	ng	# 0.00
76) Chrysene-d12	21.233	240	988305	20.000	ng	# 0.00
86) Perylene-d12	23.563	264	1012727	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	981228	80.223	ng	0.00
7) Phenol-d6	6.934	99	1456924	83.854	ng	0.00
23) Nitrobenzene-d5	8.916	82	1441432	80.802	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	431620	82.881	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	2580905	77.492	ng	0.00
79) Terphenyl-d14	19.710	244	3944556	79.976	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	204726	38.446	ng	89
3) Pyridine	3.693	79	631038	40.320	ng	93
4) n-Nitrosodimethylamine	3.611	42	248942	42.142	ng	# 87
6) Aniline	7.093	93	799647	42.370	ng	95
8) 2-Chlorophenol	7.322	128	545019	41.183	ng	90
9) Benzaldehyde	6.910	77	425553	40.694	ng	91
10) Phenol	6.963	94	725812	41.661	ng	98
11) bis(2-Chloroethyl)ether	7.193	93	545874	41.264	ng	90
12) 1,3-Dichlorobenzene	7.646	146	552346	40.046	ng	95
13) 1,4-Dichlorobenzene	7.793	146	560183	40.018	ng	97
14) 1,2-Dichlorobenzene	8.105	146	543565	40.467	ng	97
15) Benzyl Alcohol	8.005	79	566910	43.509	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.293	45	655008	41.609	ng	92
17) 2-Methylphenol	8.205	107	471502	42.860	ng	99
18) Hexachloroethane	8.828	117	223843	40.400	ng	# 88
19) n-Nitroso-di-n-propyla...	8.569	70	514027	44.097	ng	# 96
20) 3+4-Methylphenols	8.528	107	651163	43.487	ng	95
22) Acetophenone	8.581	105	872306	39.948	ng	# 98
24) Nitrobenzene	8.957	77	746684	40.266	ng	89
25) Isophorone	9.481	82	1339135	41.794	ng	94
26) 2-Nitrophenol	9.663	139	275619	40.841	ng	93
27) 2,4-Dimethylphenol	9.728	122	464718	41.122	ng	95
28) bis(2-Chloroethoxy)met...	9.969	93	689899	40.242	ng	98
29) 2,4-Dichlorophenol	10.193	162	468036	40.907	ng	94
30) 1,2,4-Trichlorobenzene	10.404	180	477149	38.810	ng	96
31) Naphthalene	10.593	128	1761055	39.802	ng	99
32) Benzoic acid	9.863	122	360617	41.249	ng	90
33) 4-Chloroaniline	10.704	127	740780	41.373	ng	# 94
34) Hexachlorobutadiene	10.875	225	276466	38.589	ng	99
35) Caprolactam	11.498	113	184299	44.672	ng	# 66
36) 4-Chloro-3-methylphenol	11.834	107	617658	42.490	ng	90
37) 2-Methylnaphthalene	12.204	142	1227400	40.938	ng	100
38) 1-Methylnaphthalene	12.422	142	1160568	40.733	ng	97
40) 1,2,4,5-Tetrachloroben...	12.569	216	500408	38.370	ng	# 96
41) Hexachlorocyclopentadiene	12.551	237	273985	39.610	ng	97
43) 2,4,6-Trichlorophenol	12.816	196	363954	40.870	ng	95

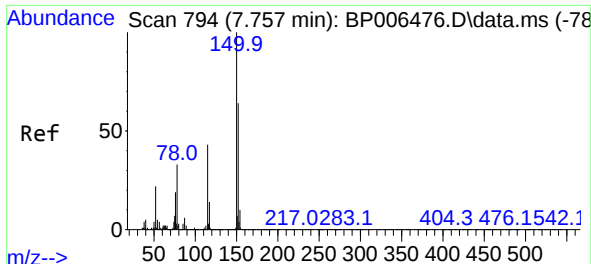
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	399893	40.569	ng	# 90
46) 1,1'-Biphenyl	13.222	154	1472345	39.038	ng	96
47) 2-Chloronaphthalene	13.257	162	1133715	39.034	ng	93
48) 2-Nitroaniline	13.469	65	433281	42.271	ng	# 85
49) Acenaphthylene	14.110	152	1881185	40.168	ng	99
50) Dimethylphthalate	13.857	163	1462585	40.323	ng	99
51) 2,6-Dinitrotoluene	13.975	165	334706	41.354	ng	# 80
52) Acenaphthene	14.451	154	1141331	40.043	ng	98
53) 3-Nitroaniline	14.298	138	378114	42.140	ng	83
54) 2,4-Dinitrophenol	14.504	184	172350	40.720	ng	# 79
55) Dibenzofuran	14.787	168	1778388	39.667	ng	95
56) 4-Nitrophenol	14.604	139	333445	42.798	ng	# 84
57) 2,4-Dinitrotoluene	14.757	165	463286	42.682	ng	# 78
58) Fluorene	15.439	166	1442591	40.257	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.010	232	339564	41.106	ng	# 70
60) Diethylphthalate	15.228	149	1552716	40.757	ng	97
61) 4-Chlorophenyl-phenyle...	15.439	204	644711	39.728	ng	91
62) 4-Nitroaniline	15.469	138	407881	42.839	ng	91
63) Azobenzene	15.734	77	1847087	41.585	ng	92
65) 4,6-Dinitro-2-methylph...	15.522	198	244749	39.940	ng	75
66) n-Nitrosodiphenylamine	15.657	169	1257231	39.883	ng	100
67) 4-Bromophenyl-phenylether	16.334	248	380585	39.550	ng	# 87
68) Hexachlorobenzene	16.439	284	435989	39.814	ng	# 88
69) Atrazine	16.616	200	407426	41.419	ng	96
70) Pentachlorophenol	16.786	266	289215	41.626	ng	99
71) Phenanthrene	17.181	178	2258908	39.931	ng	99
72) Anthracene	17.275	178	2214400	40.510	ng	100
73) Carbazole	17.545	167	2263652	40.599	ng	99
74) Di-n-butylphthalate	18.116	149	2633530	41.458	ng	100
75) Fluoranthene	19.151	202	2570474	40.484	ng	94
77) Benzidine	19.345	184	1034308	41.823	ng	100
78) Pyrene	19.510	202	2657979	40.264	ng	99
80) Butylbenzylphthalate	20.398	149	1226480	42.251	ng	# 86
81) Benzo(a)anthracene	21.221	228	2560813	39.648	ng	100
82) 3,3'-Dichlorobenzidine	21.163	252	694805	40.976	ng	# 98
83) Chrysene	21.274	228	2490650	39.776	ng	99
84) Bis(2-ethylhexyl)phtha...	21.163	149	1777735	40.753	ng	# 96
85) Di-n-octyl phthalate	22.068	149	2970041	41.308	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.974	276	2936566	39.989	ng	# 88
88) Benzo(b)fluoranthene	22.857	252	2629743	39.954	ng	# 96
89) Benzo(k)fluoranthene	22.904	252	2539345	40.183	ng	# 96
90) Benzo(a)pyrene	23.463	252	2395412	40.575	ng	# 95
91) Dibenzo(a,h)anthracene	25.998	278	2527380	39.807	ng	# 93
92) Benzo(g,h,i)perylene	26.709	276	2438902	40.086	ng	# 89

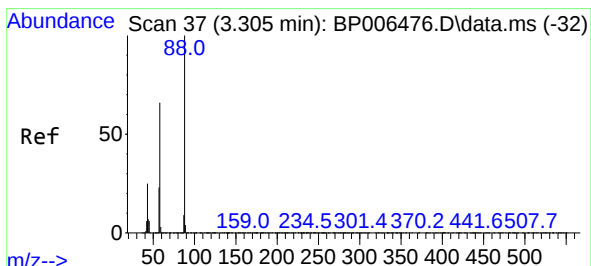
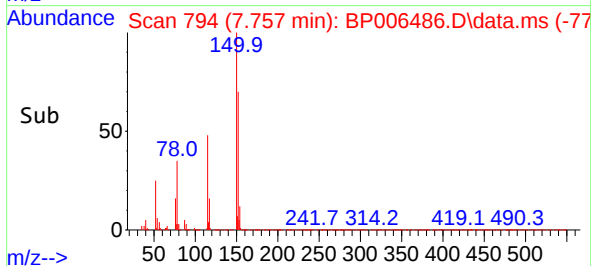
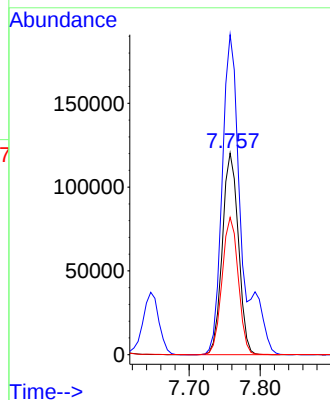
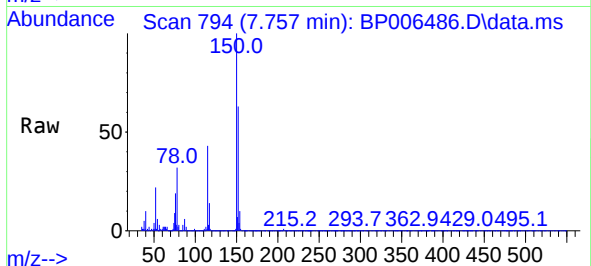
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.757 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

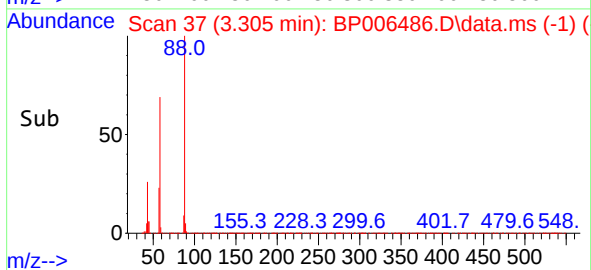
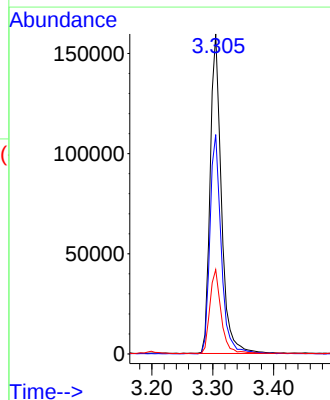
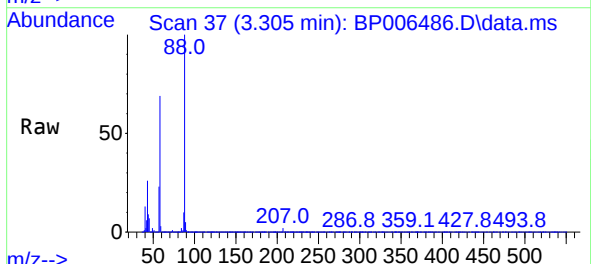
Instrument :
BNA_P
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SSTDCCC040EC

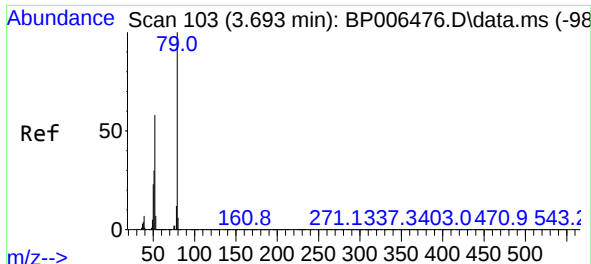
Tgt Ion:152 Resp: 187864
Ion Ratio Lower Upper
152 100
150 158.7 125.6 188.4
115 68.1 48.5 72.7



#2
1,4-Dioxane
Concen: 38.446 ng
RT: 3.305 min Scan# 37
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 88 Resp: 204726
Ion Ratio Lower Upper
88 100
58 69.2 46.7 70.1
43 26.6 20.3 30.5

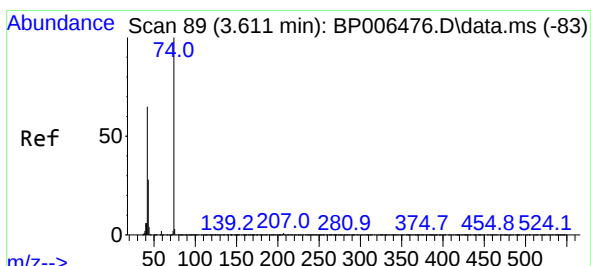
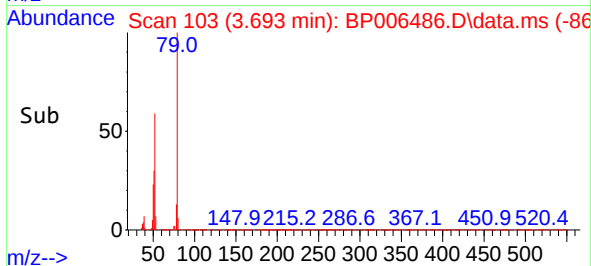
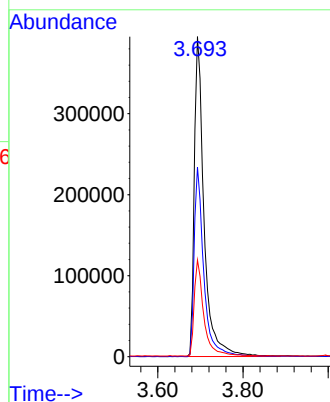
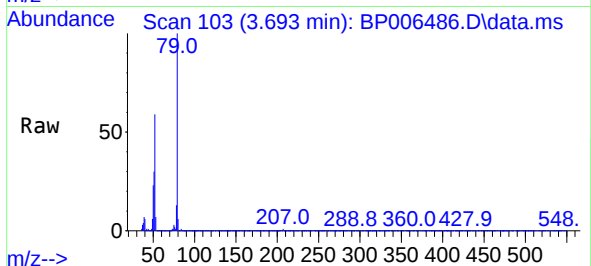




#3
Pyridine
Concen: 40.320 ng
RT: 3.693 min Scan# 103
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

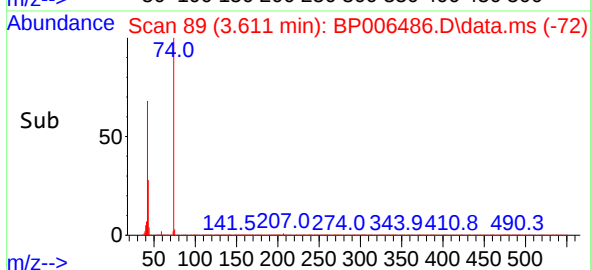
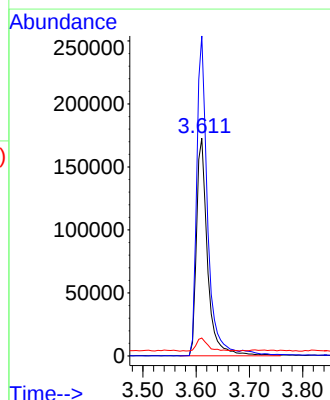
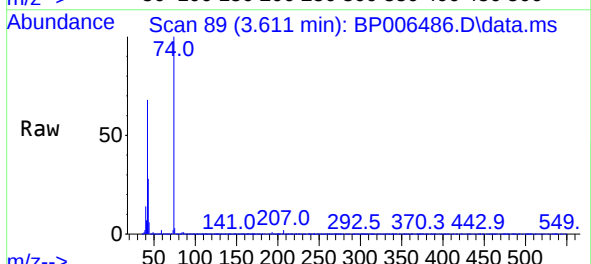
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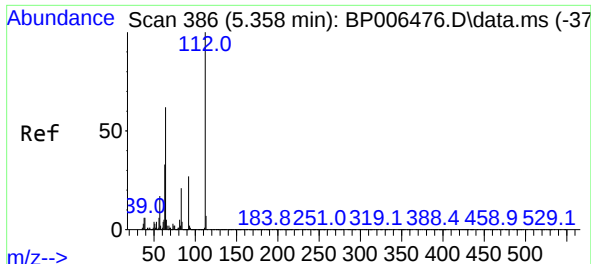
Tgt Ion: 79 Resp: 631038
Ion Ratio Lower Upper
79 100
52 59.3 41.7 62.5
51 30.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 42.142 ng
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 42 Resp: 248942
Ion Ratio Lower Upper
42 100
74 147.0 105.4 158.0
44 8.3 4.2 6.4

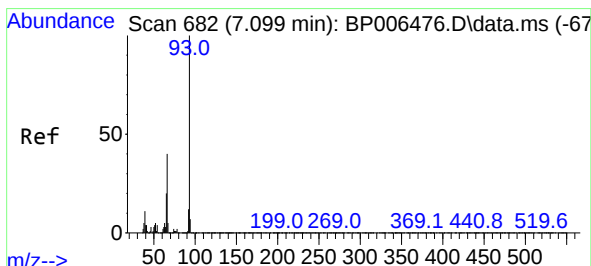
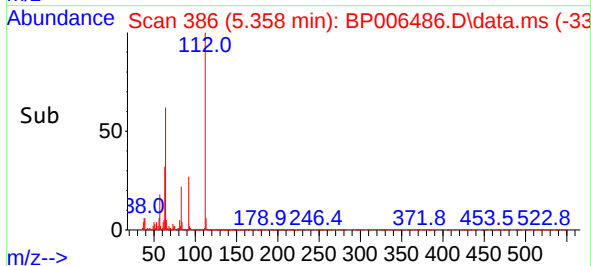
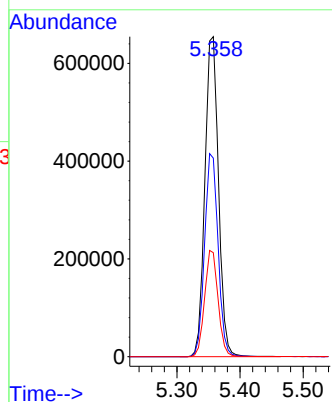
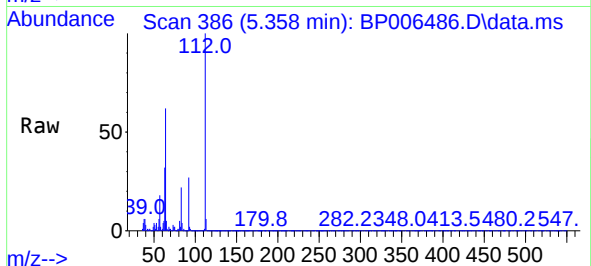




#5
2-Fluorophenol
Concen: 80.223 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

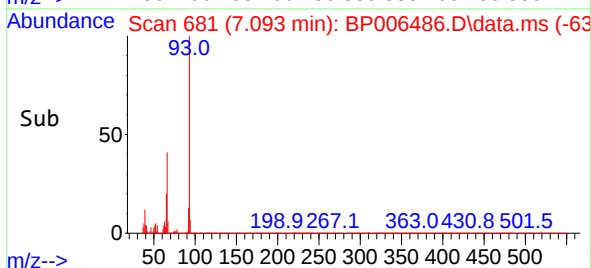
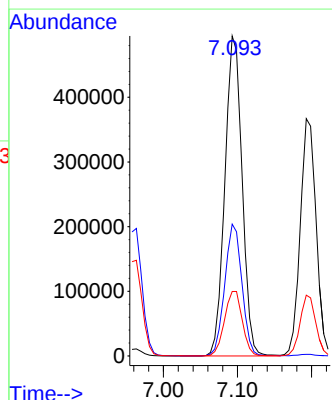
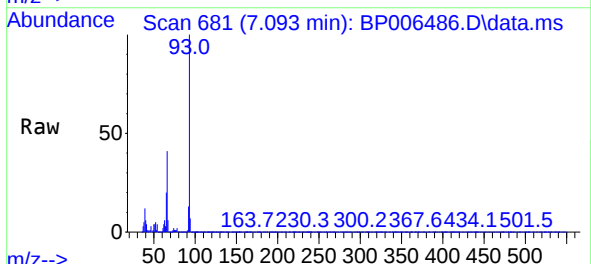
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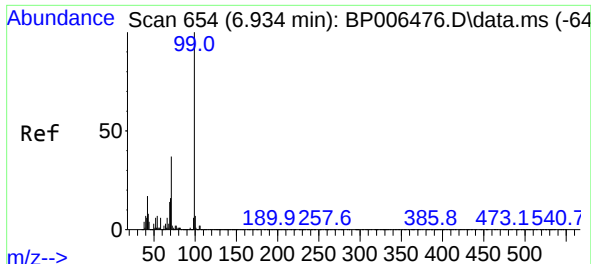
Tgt Ion:112 Resp: 981228
Ion Ratio Lower Upper
112 100
64 62.1 41.4 62.2
63 32.5 23.8 35.8



#6
Aniline
Concen: 42.370 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 93 Resp: 799647
Ion Ratio Lower Upper
93 100
66 41.2 29.7 44.5
65 20.2 15.3 22.9



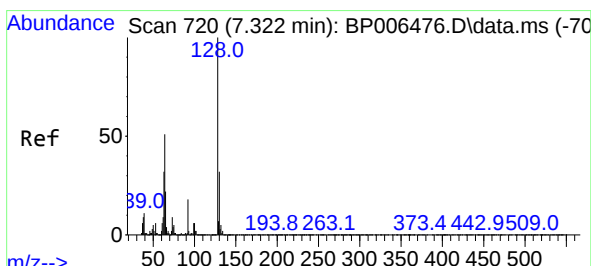
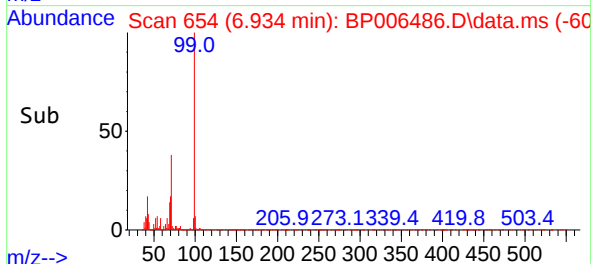
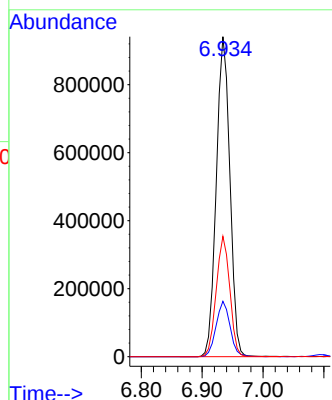
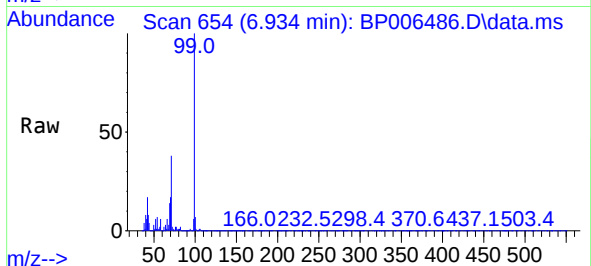


#7
Phenol-d6
Concen: 83.854 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 1456924

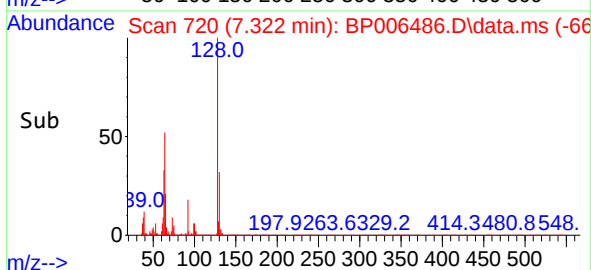
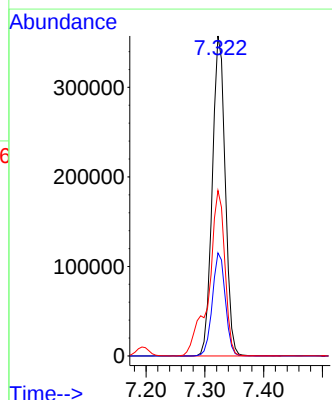
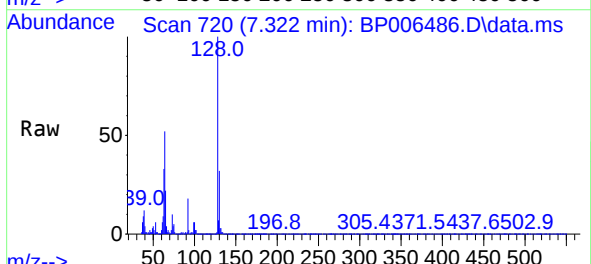
Ion	Ratio	Lower	Upper
99	100		
42	17.3	13.4	20.0
71	37.6	30.6	46.0



#8
2-Chlorophenol
Concen: 41.183 ng
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 128 Resp: 545019

Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.4	52.4
64	51.7	20.3	60.3

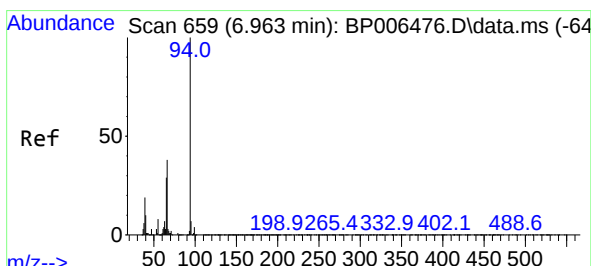
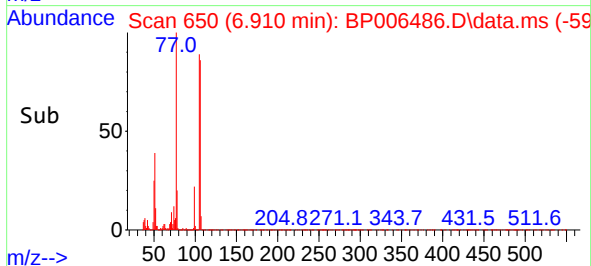
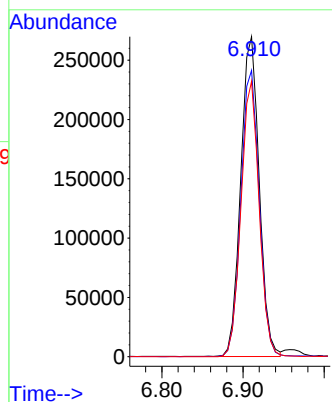
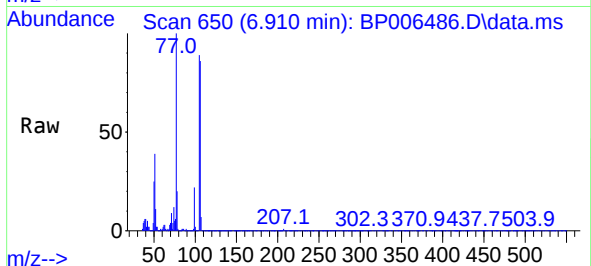




#9
Benzaldehyde
Concen: 40.694 ng
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

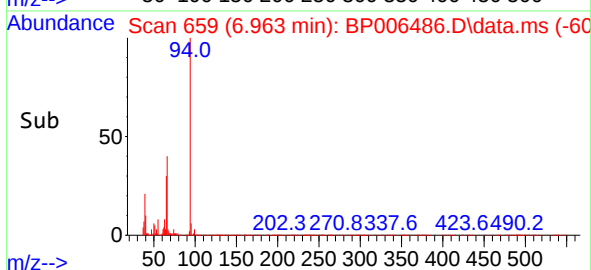
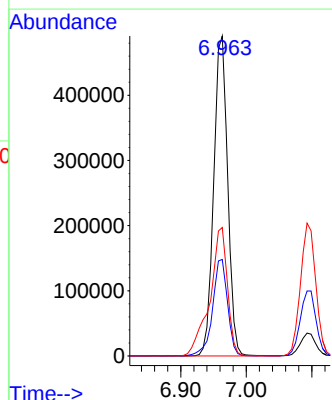
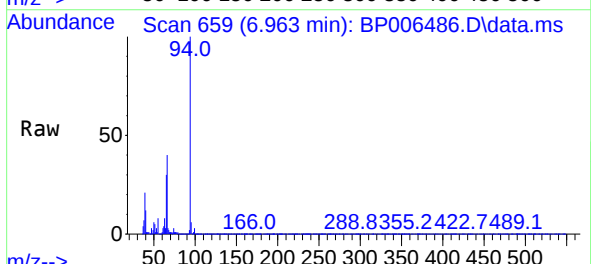
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BNA_P
ClientSampleId :
SSTDCCC040EC

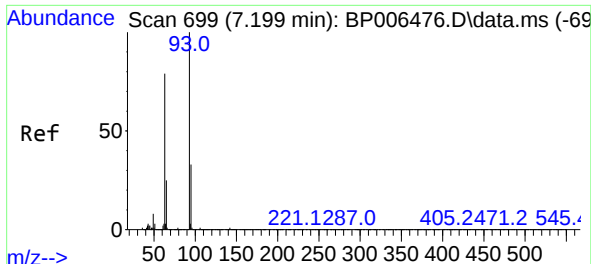
Tgt Ion: 77 Resp: 425553
Ion Ratio Lower Upper
77 100
105 89.4 76.7 116.7
106 86.1 76.2 116.2



#10
Phenol
Concen: 41.661 ng
RT: 6.963 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 94 Resp: 725812
Ion Ratio Lower Upper
94 100
65 30.1 8.8 48.8
66 40.2 20.7 60.7

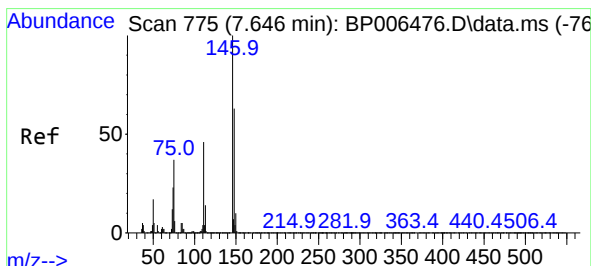
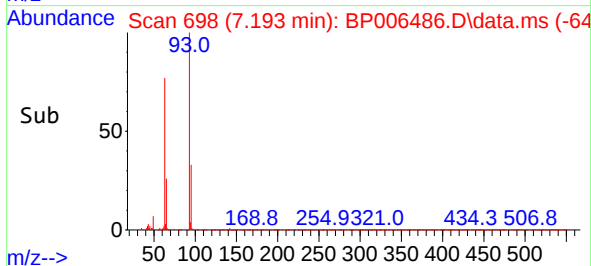
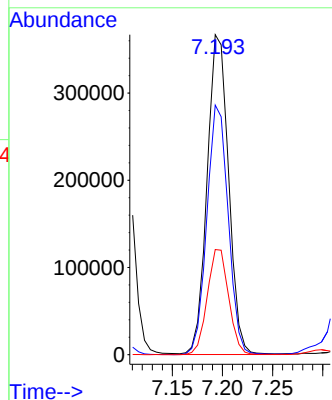
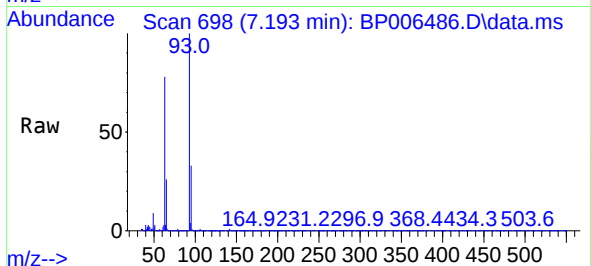




#11
bis(2-Chloroethyl)ether
Concen: 41.264 ng
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

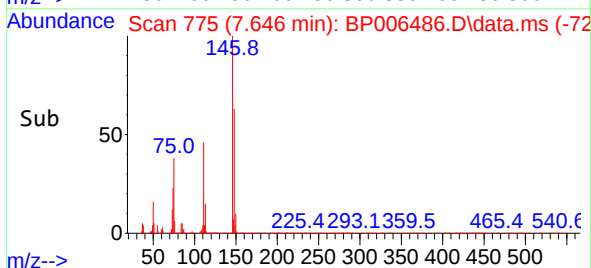
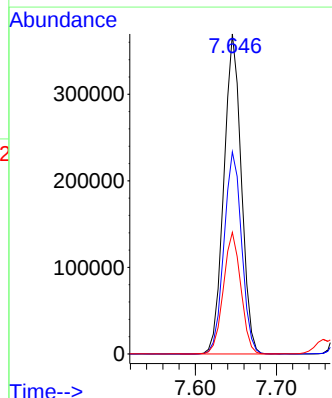
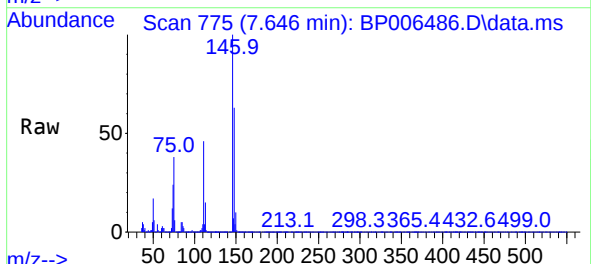
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

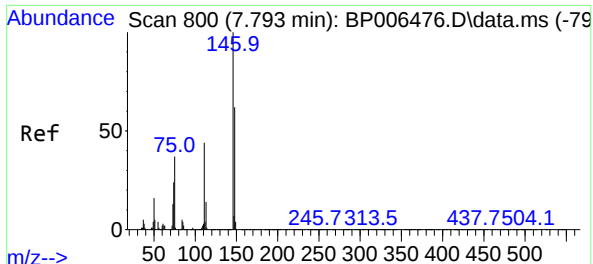
Tgt Ion: 93 Resp: 545874
Ion Ratio Lower Upper
93 100
63 78.0 46.2 86.2
95 32.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.046 ng
RT: 7.646 min Scan# 775
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 146 Resp: 552346
Ion Ratio Lower Upper
146 100
148 63.2 51.5 77.3
75 38.0 25.7 38.5

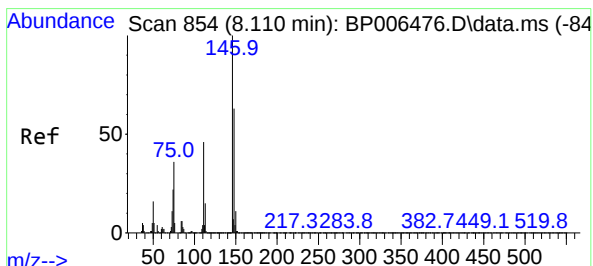
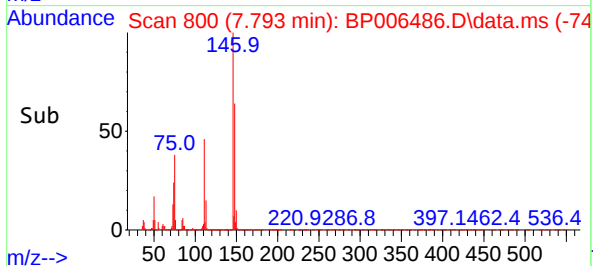
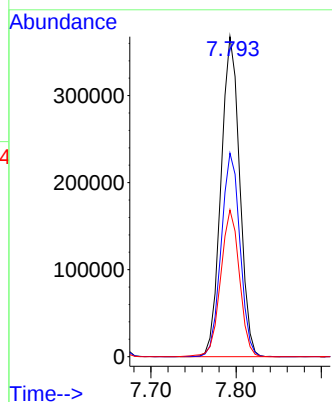
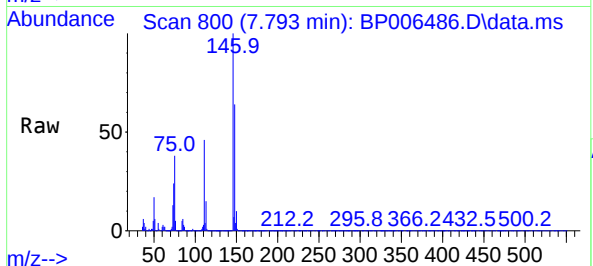




#13
1,4-Dichlorobenzene
Concen: 40.018 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

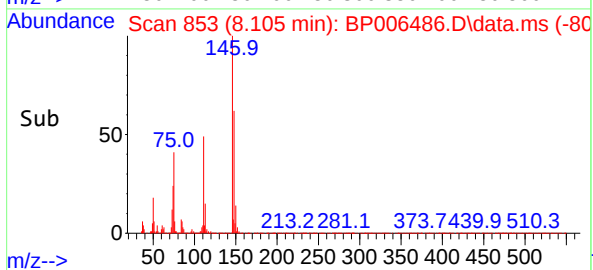
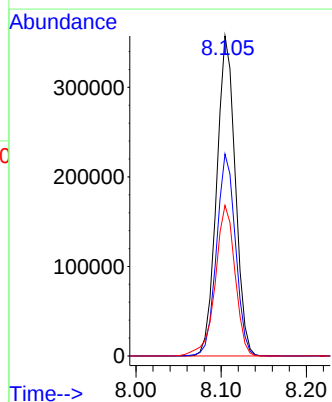
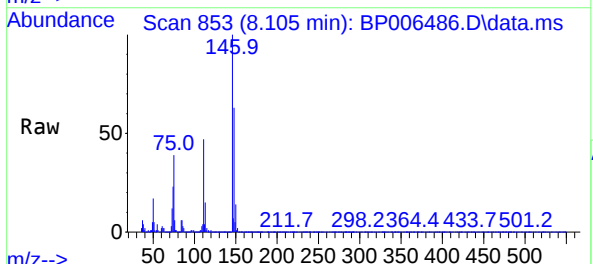
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

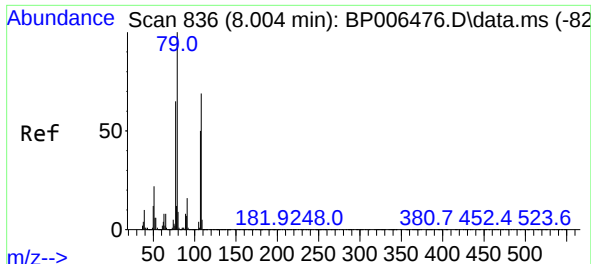
Tgt Ion:146 Resp: 560183
Ion Ratio Lower Upper
146 100
148 63.6 51.3 76.9
111 45.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.467 ng
RT: 8.105 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:146 Resp: 543565
Ion Ratio Lower Upper
146 100
148 63.1 50.3 75.5
111 47.1 33.7 50.5

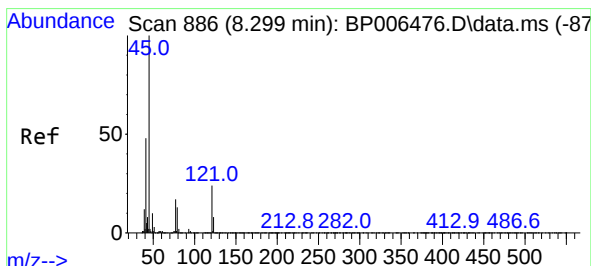
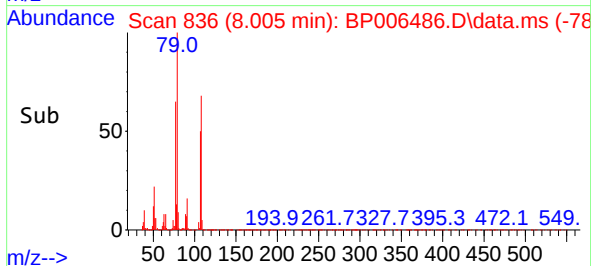
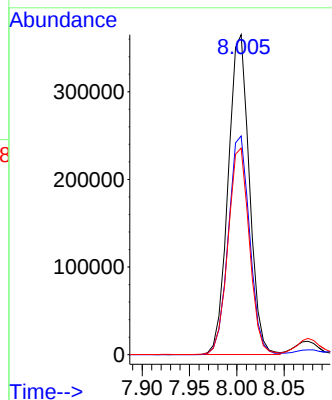
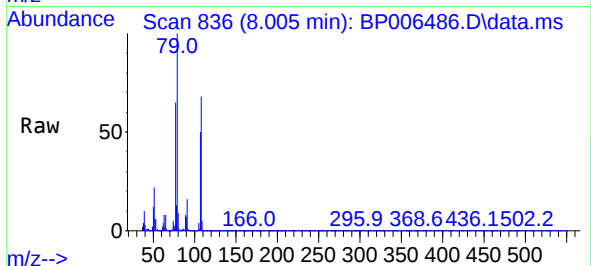




#15
Benzyl Alcohol
Concen: 43.509 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

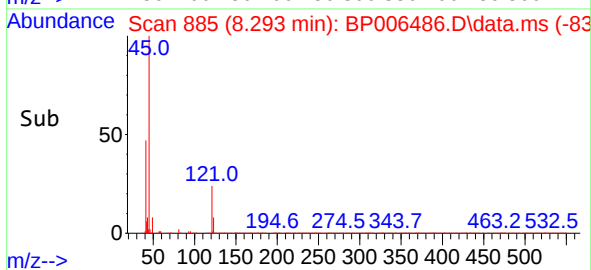
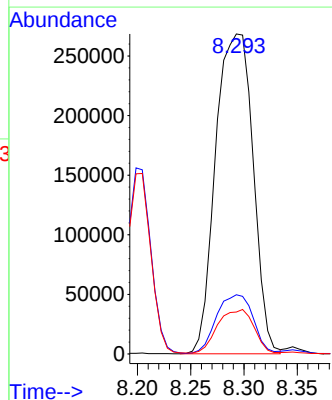
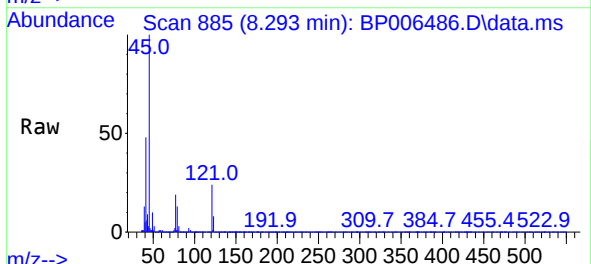
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

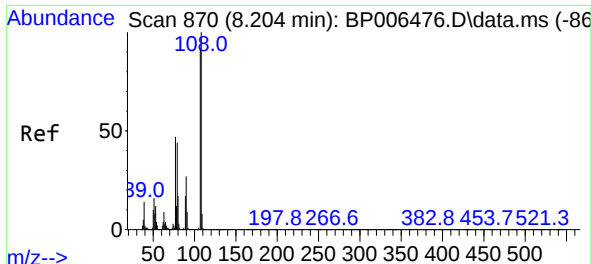
Tgt Ion: 79 Resp: 566910
Ion Ratio Lower Upper
79 100
108 68.4 62.5 93.7
77 64.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.609 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 45 Resp: 655008
Ion Ratio Lower Upper
45 100
77 18.5 2.0 42.0
79 13.1 0.0 36.7



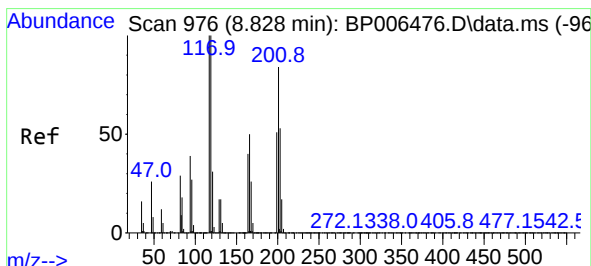
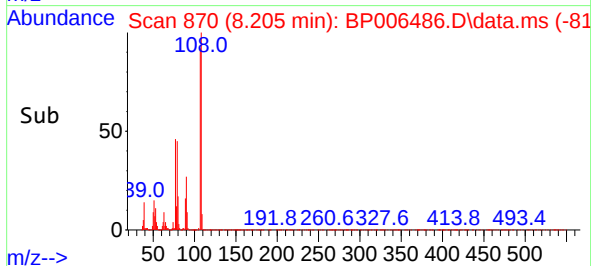
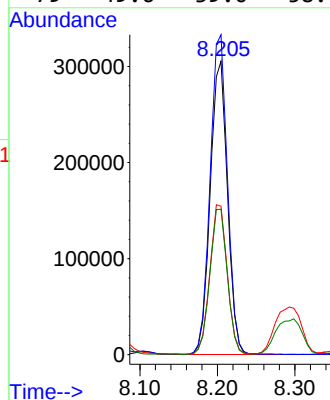
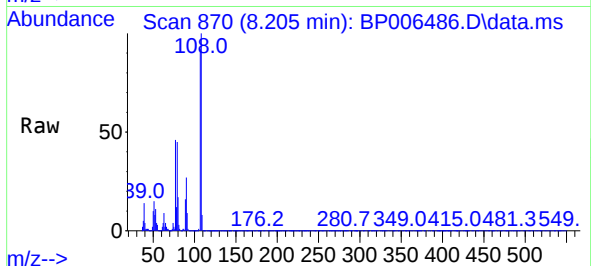


#17
2-Methylphenol
Concen: 42.860 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 471502

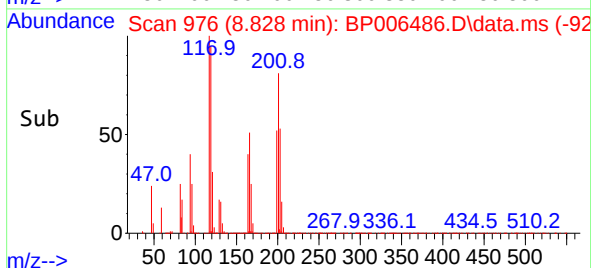
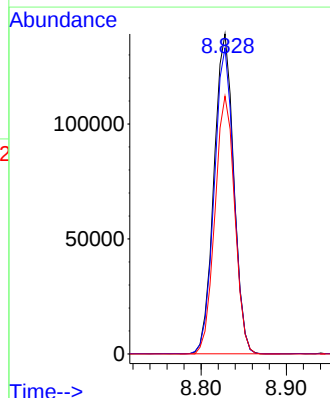
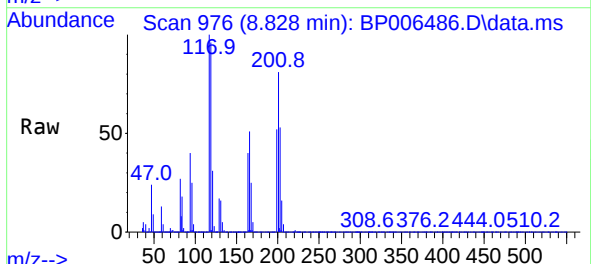
Ion	Ratio	Lower	Upper
107	100		
108	109.0	87.7	131.5
77	50.6	40.2	60.2
79	49.6	39.0	58.4

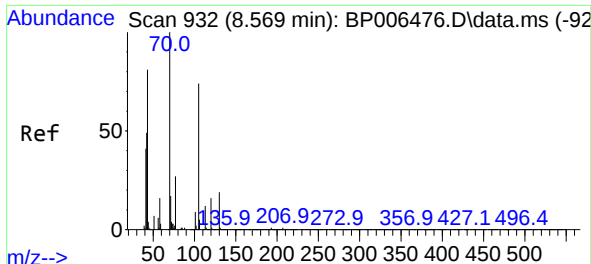


#18
Hexachloroethane
Concen: 40.400 ng
RT: 8.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:117 Resp: 223843

Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
201	80.5	83.4	125.0

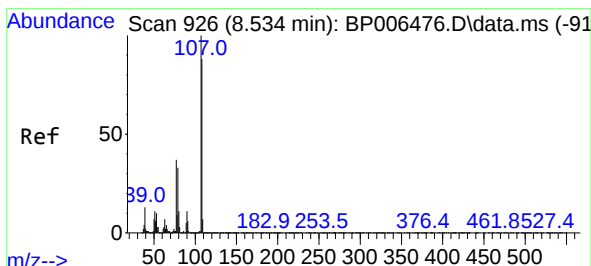
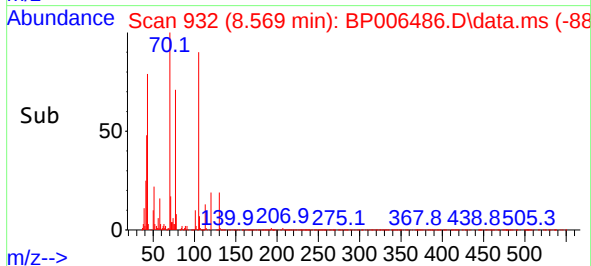
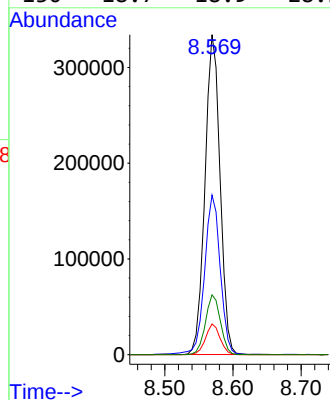
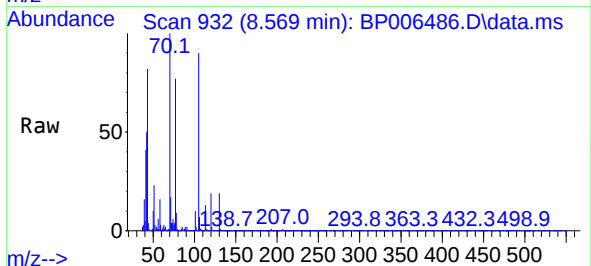




#19
n-Nitroso-di-n-propylamine
Concen: 44.097 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

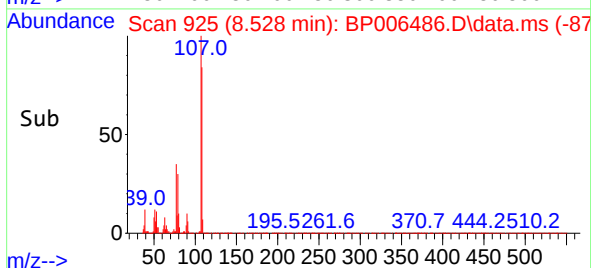
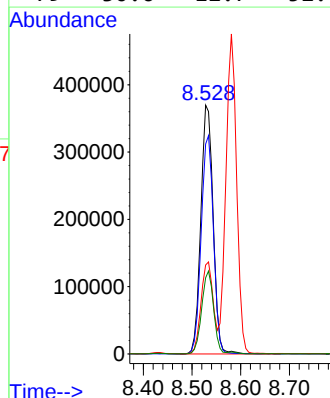
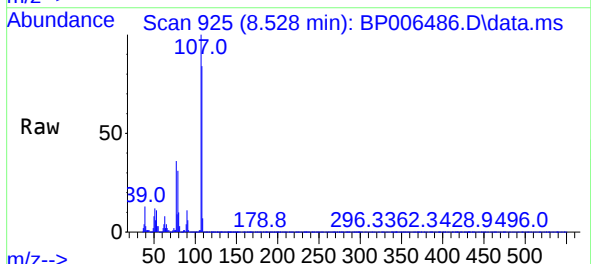
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

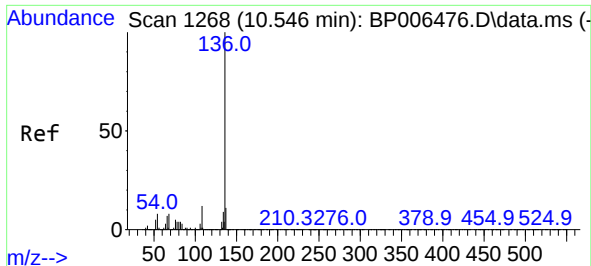
Tgt Ion:	70	Resp:	514027
Ion	Ratio	Lower	Upper
70	100		
42	49.9	40.8	61.2
101	9.6	8.8	13.2
130	18.7	18.9	28.3



#20
3+4-Methylphenols
Concen: 43.487 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:	107	Resp:	651163
Ion	Ratio	Lower	Upper
107	100		
108	84.4	71.0	111.0
77	35.8	16.6	56.6
79	30.6	12.7	52.7

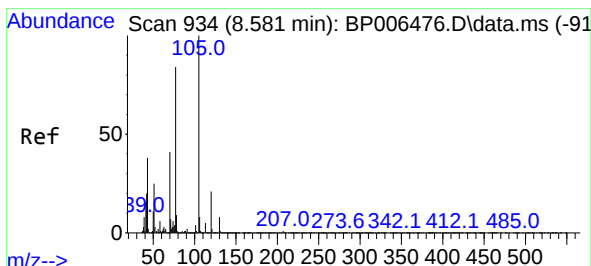
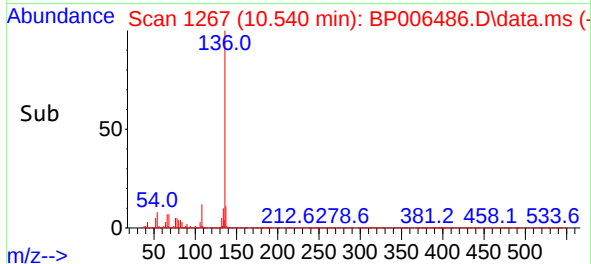
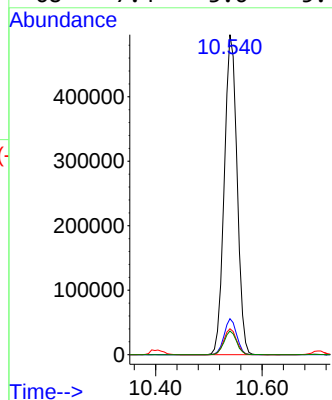
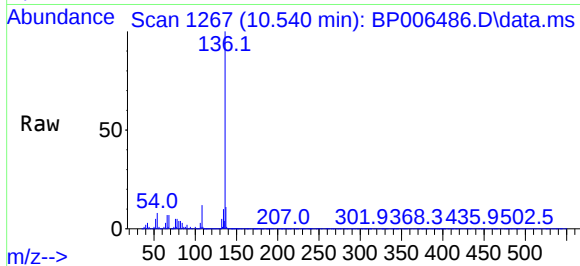




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

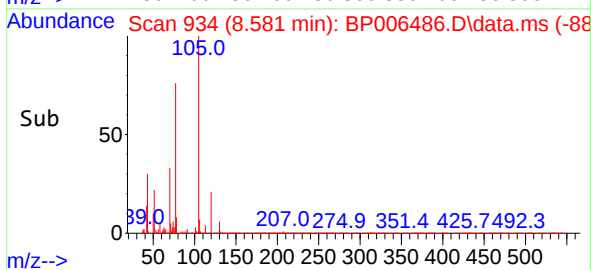
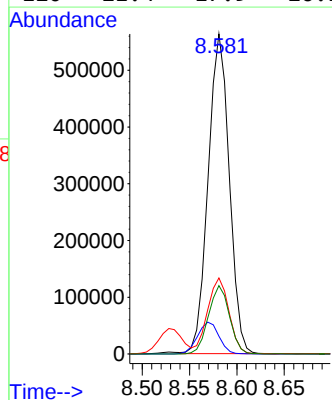
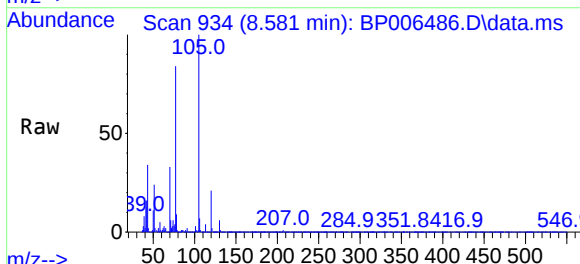
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	136	Resp:	823408
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	12.8
54	8.1	4.6	6.8#
68	7.4	3.6	5.4#



#22
Acetophenone
Concen: 39.948 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:	105	Resp:	872306
Ion	Ratio	Lower	Upper
105	100		
71	5.6	1.9	2.9#
51	23.7	18.4	27.6
120	21.4	17.9	26.9

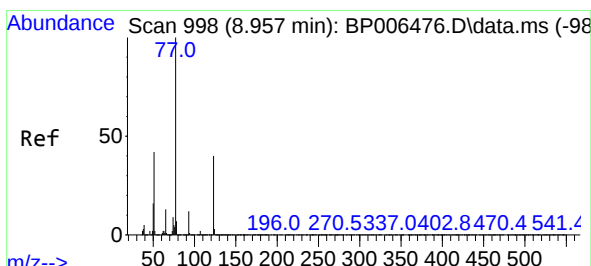
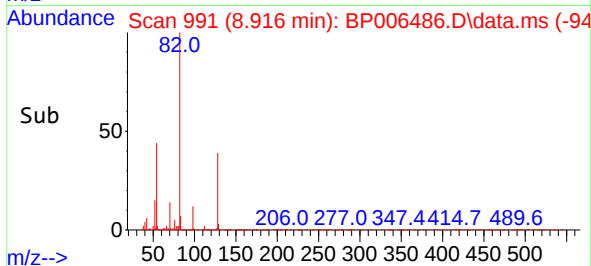
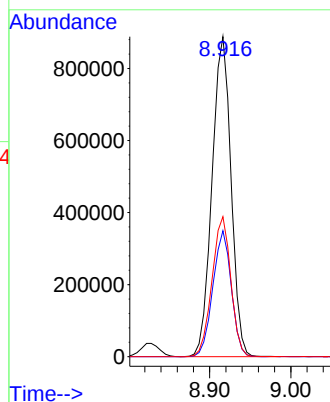
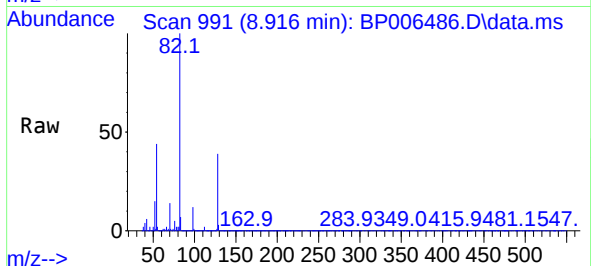




#23
Nitrobenzene-d5
Concen: 80.802 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

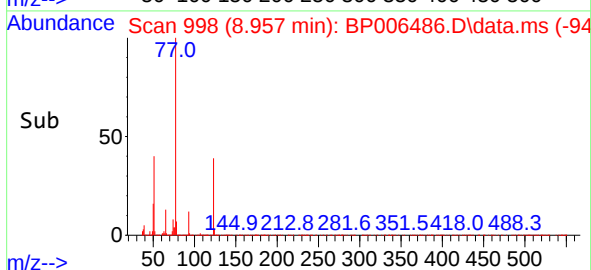
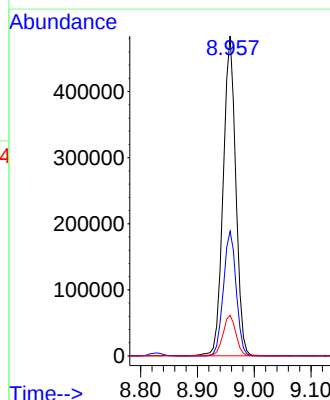
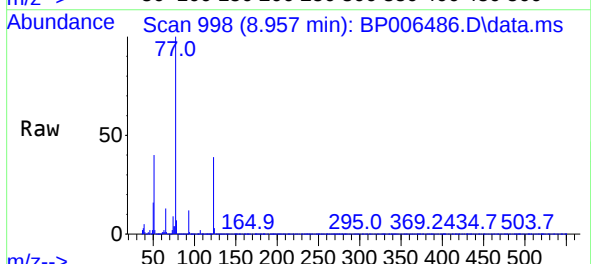
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

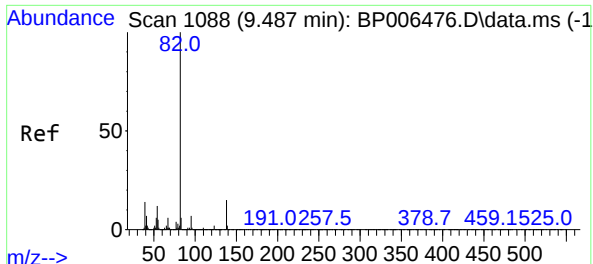
Tgt Ion: 82 Resp: 1441432
Ion Ratio Lower Upper
82 100
128 39.4 35.7 53.5
54 43.7 35.0 52.4



#24
Nitrobenzene
Concen: 40.266 ng
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 77 Resp: 746684
Ion Ratio Lower Upper
77 100
123 39.0 38.2 57.2
65 12.7 11.4 17.2

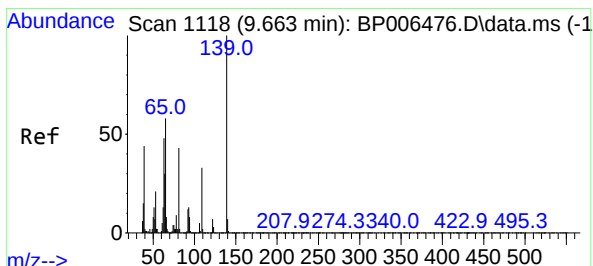
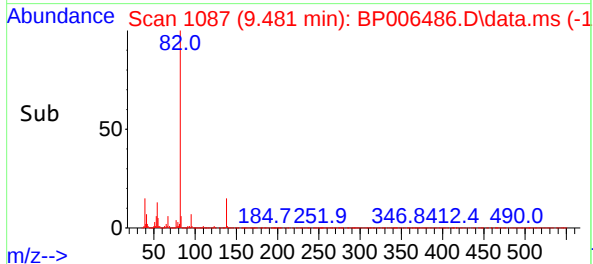
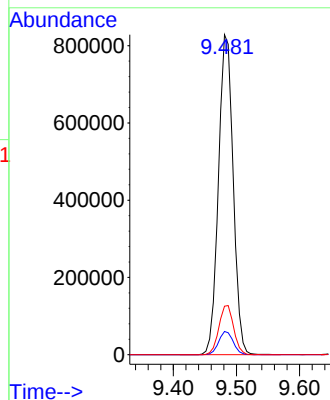
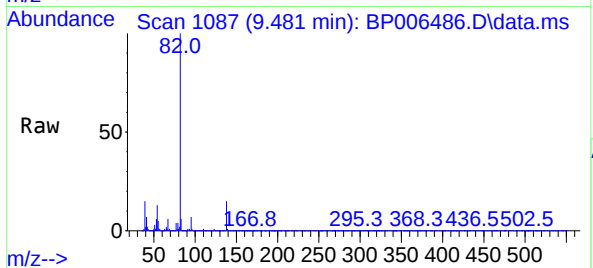




#25
Isophorone
Concen: 41.794 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

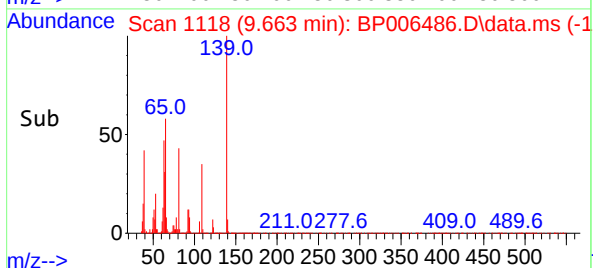
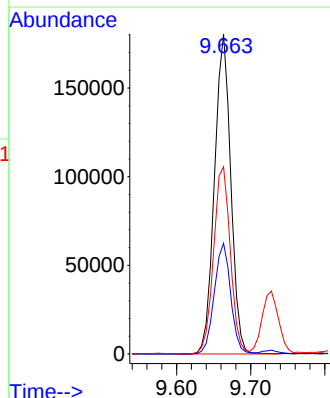
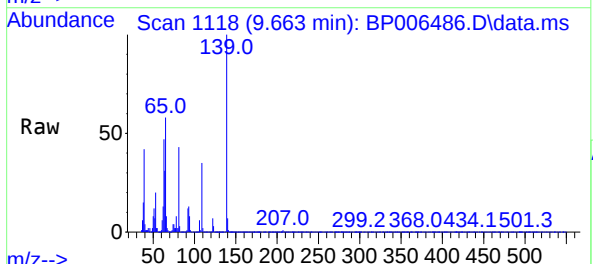
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

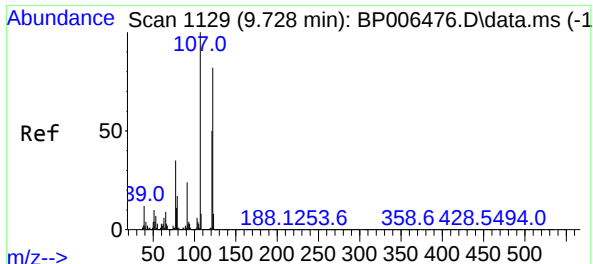
Tgt Ion: 82 Resp: 1339135
Ion Ratio Lower Upper
82 100
95 7.3 6.5 9.7
138 15.2 15.0 22.4



#26
2-Nitrophenol
Concen: 40.841 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 139 Resp: 275619
Ion Ratio Lower Upper
139 100
109 34.6 28.8 43.2
65 58.5 41.0 61.6

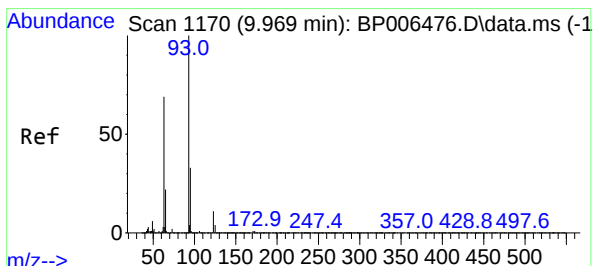
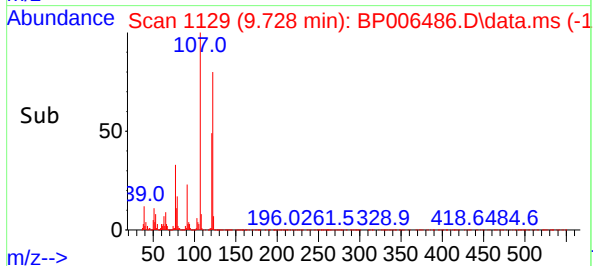
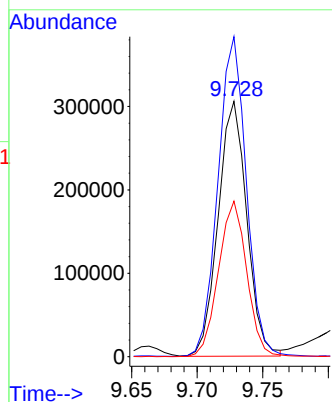
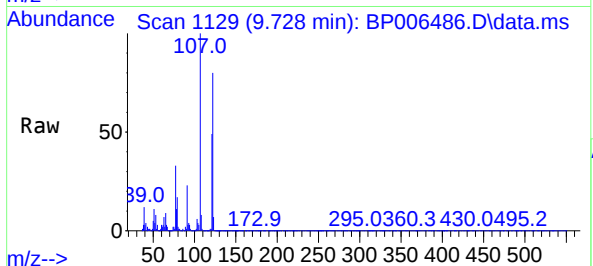




#27
2,4-Dimethylphenol
Concen: 41.122 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

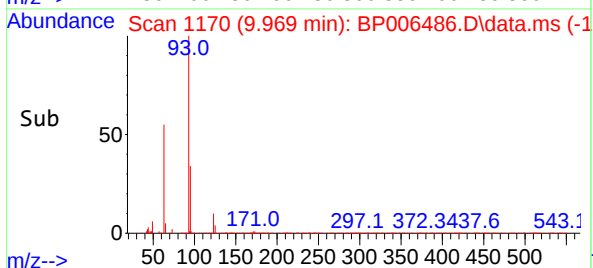
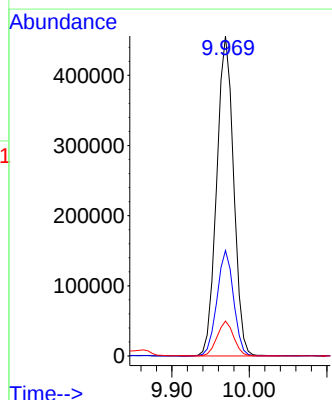
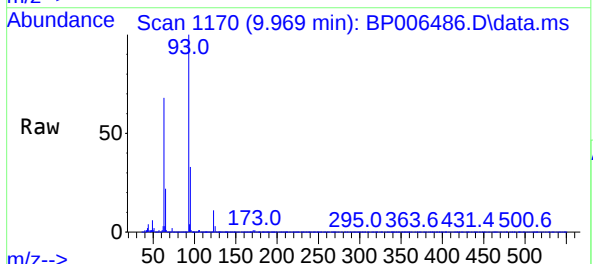
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

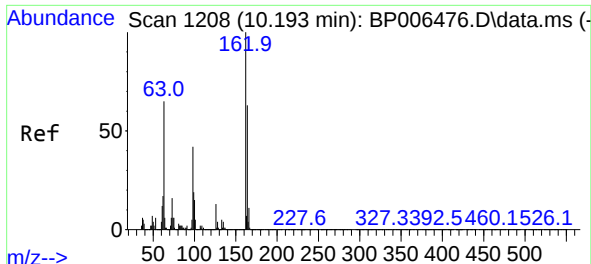
Tgt Ion:122 Resp: 464718
Ion Ratio Lower Upper
122 100
107 125.3 94.5 141.7
121 60.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.242 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 93 Resp: 689899
Ion Ratio Lower Upper
93 100
95 33.0 25.9 38.9
123 10.9 10.2 15.2

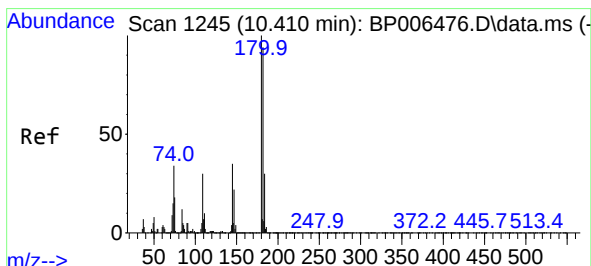
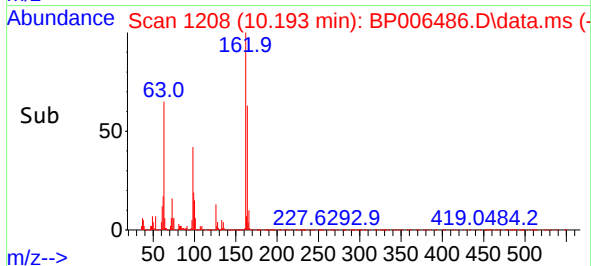
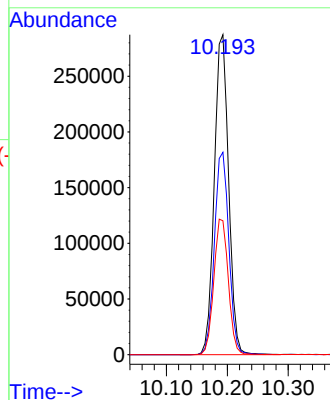
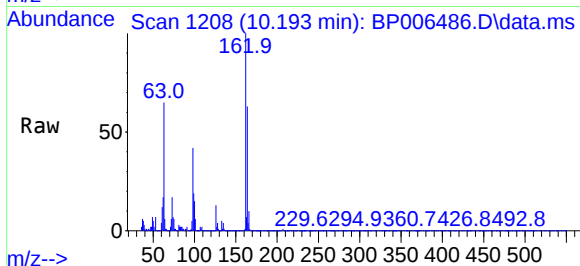




#29
2,4-Dichlorophenol
Concen: 40.907 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

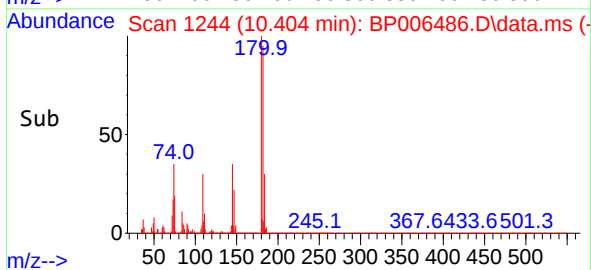
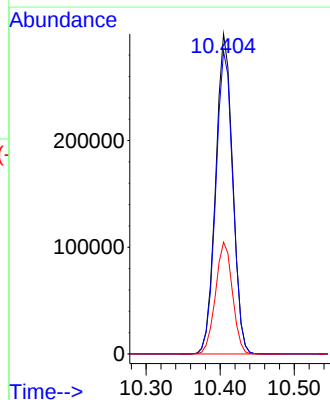
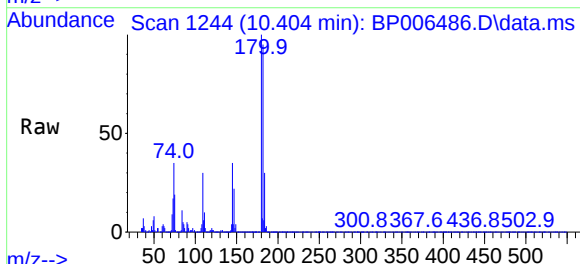
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

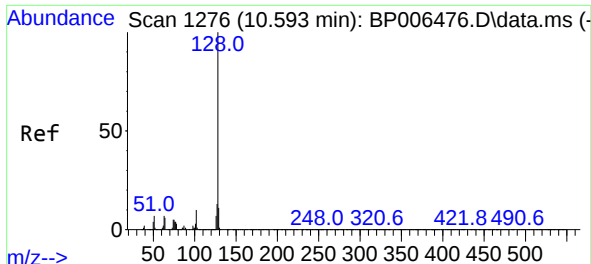
Tgt Ion:	162	Resp:	468036
Ion	Ratio	Lower	Upper
162	100		
164	63.2	44.9	84.9
98	41.9	14.3	54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.810 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:	180	Resp:	477149
Ion	Ratio	Lower	Upper
180	100		
182	94.6	77.9	116.9
145	34.9	24.7	37.1

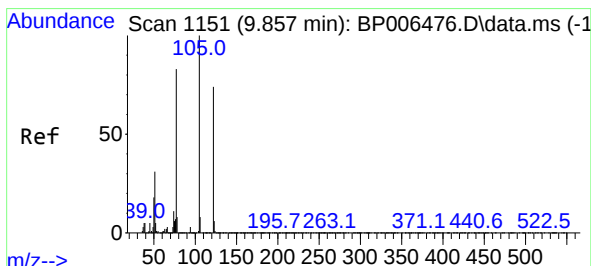
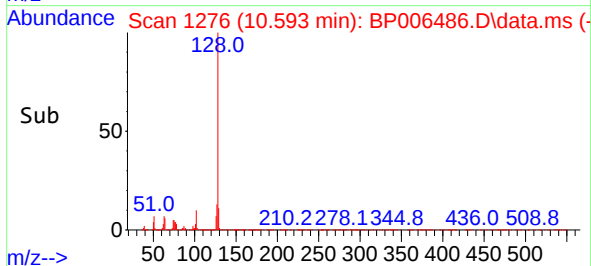
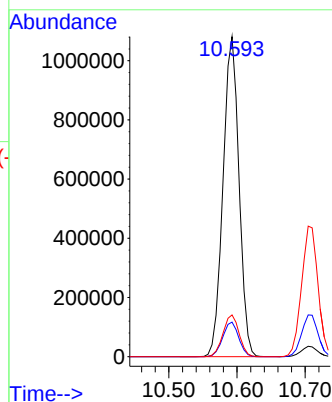
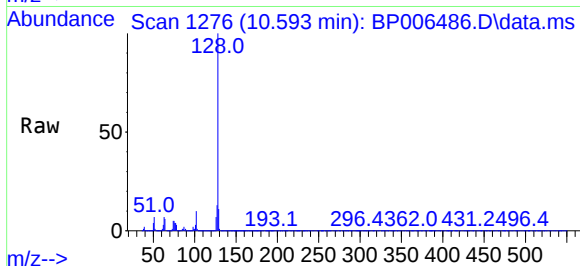




#31
Naphthalene
Concen: 39.802 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

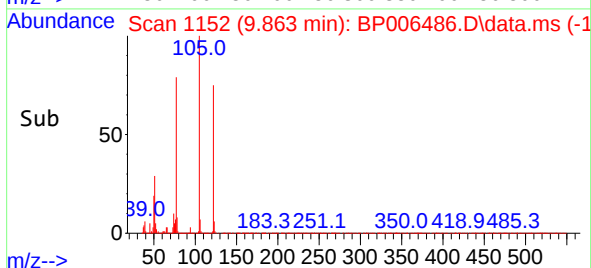
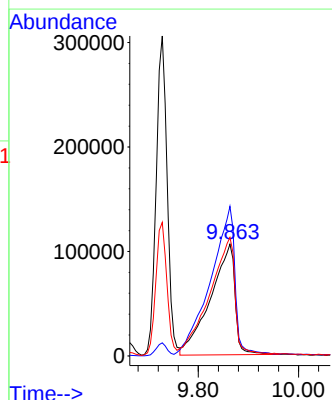
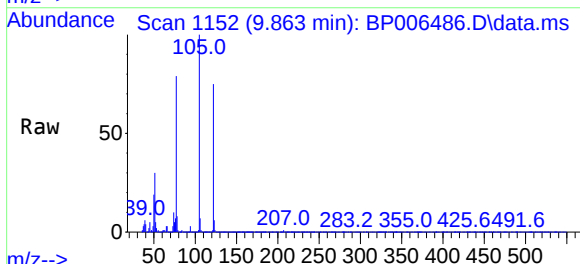
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

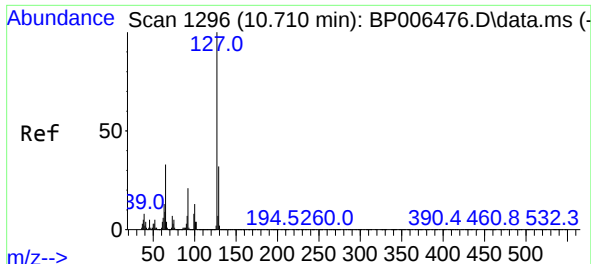
Tgt Ion:128 Resp: 1761055
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 41.249 ng
RT: 9.863 min Scan# 1152
Delta R.T. 0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:122 Resp: 360617
Ion Ratio Lower Upper
122 100
105 133.6 103.2 143.2
77 105.9 76.2 116.2



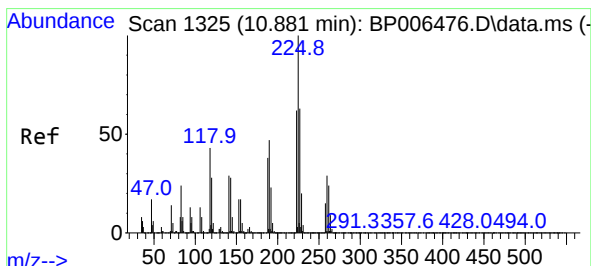
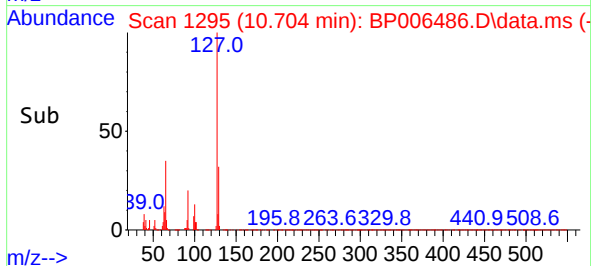
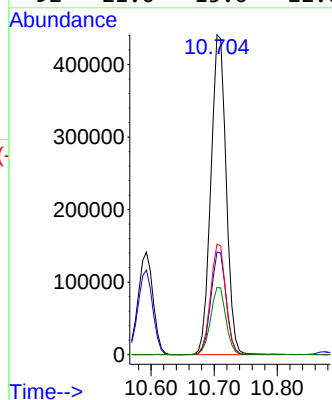
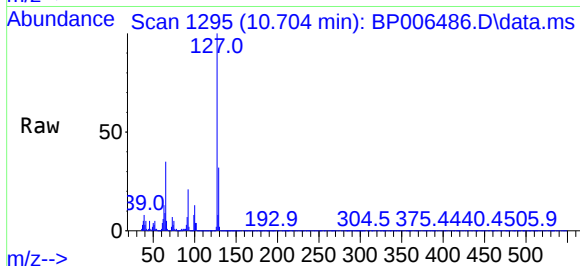


#33
4-Chloroaniline
Concen: 41.373 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 740780

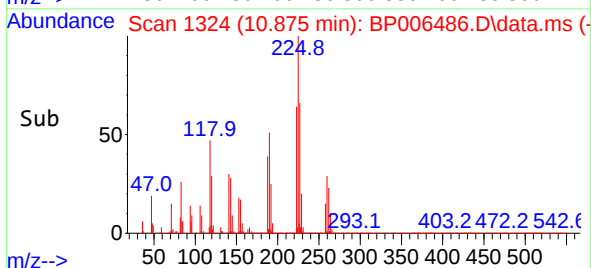
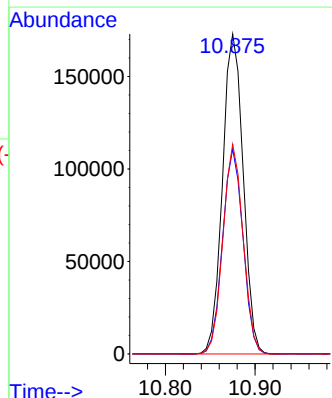
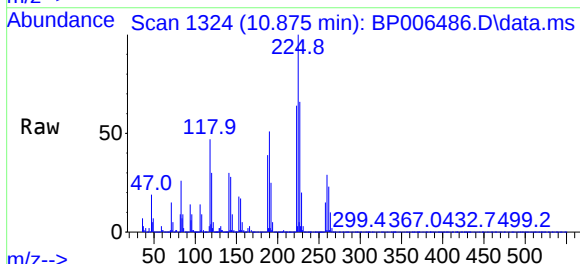
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	34.6	22.5	33.7#
92	21.0	15.0	22.6

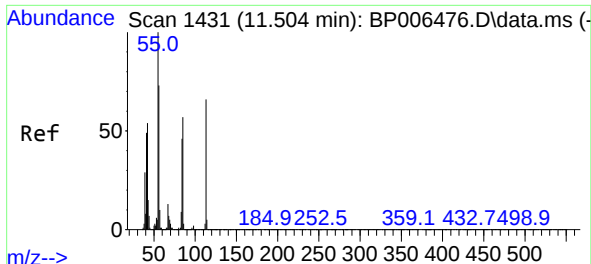


#34
Hexachlorobutadiene
Concen: 38.589 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:225 Resp: 276466

Ion	Ratio	Lower	Upper
225	100		
223	64.1	51.0	76.6
227	65.5	51.4	77.2

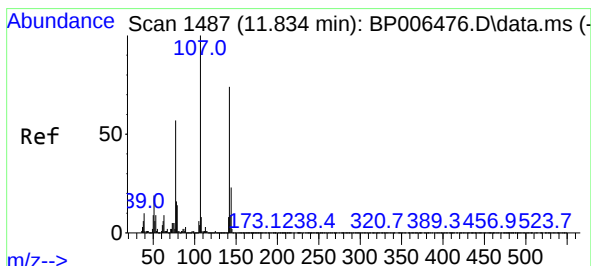
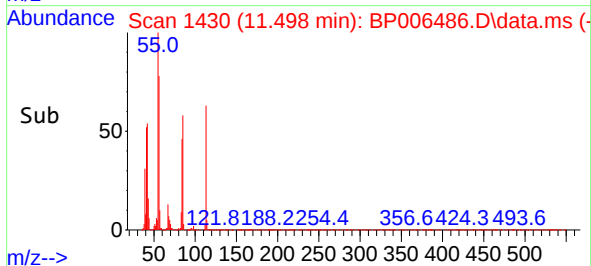
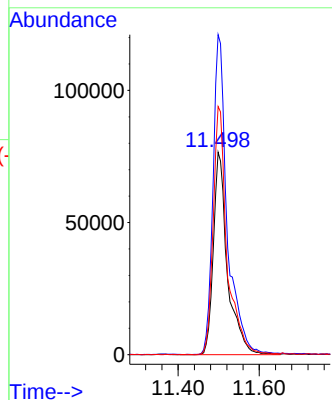
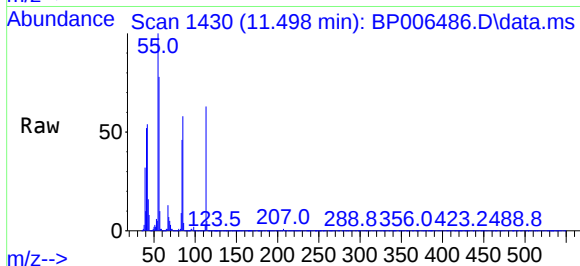




#35
Caprolactam
Concen: 44.672 ng
RT: 11.498 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

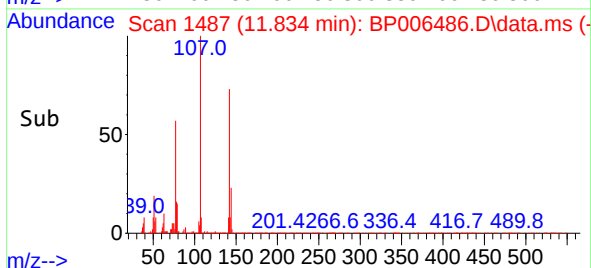
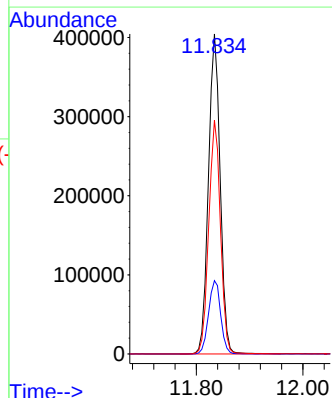
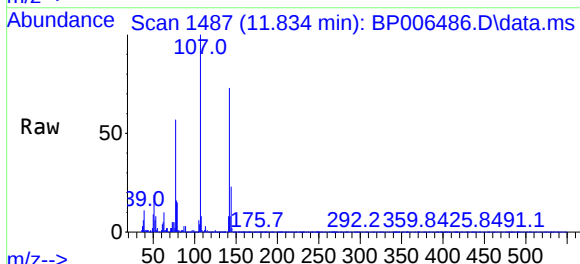
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

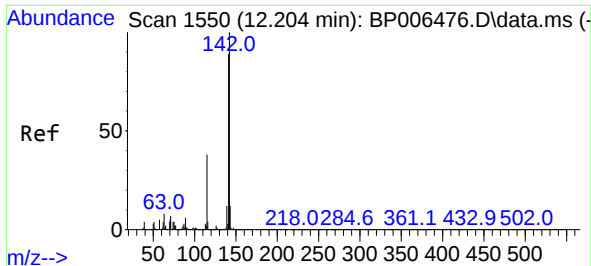
Tgt Ion:113 Resp: 184299
Ion Ratio Lower Upper
113 100
55 158.1 98.9 138.9#
56 122.6 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 42.490 ng
RT: 11.834 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:107 Resp: 617658
Ion Ratio Lower Upper
107 100
144 22.9 21.1 31.7
142 73.1 66.0 99.0

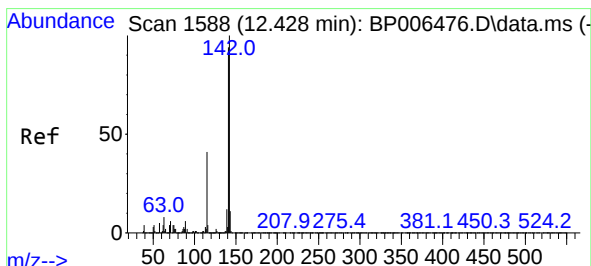
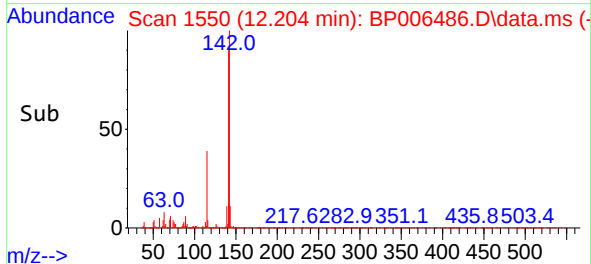
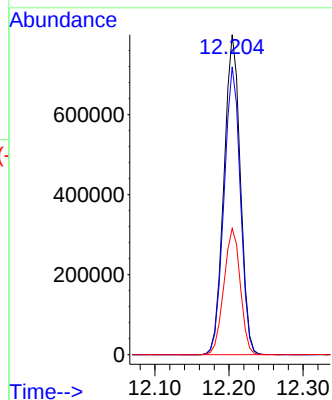
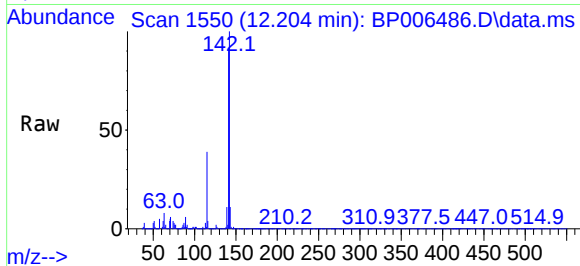




#37
2-Methylnaphthalene
Concen: 40.938 ng
RT: 12.204 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

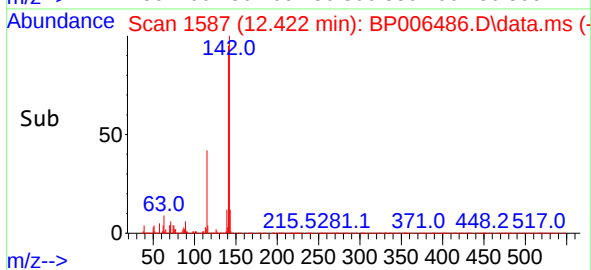
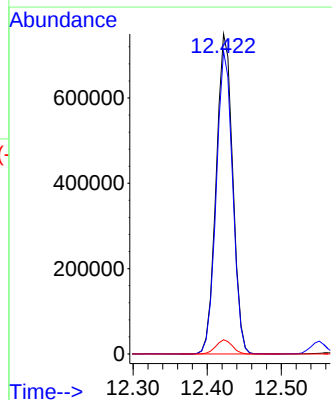
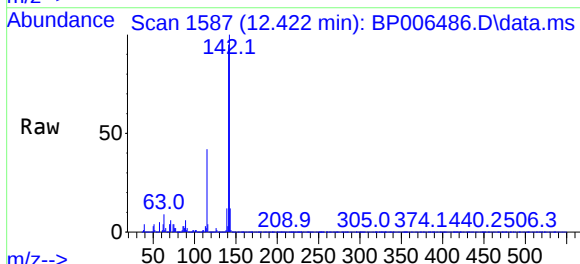
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

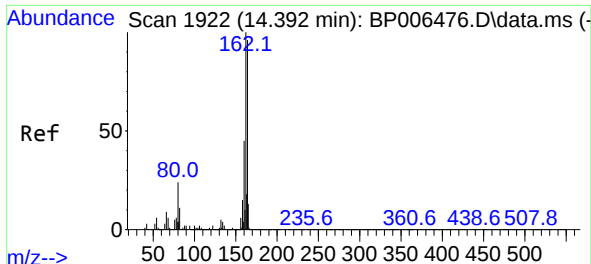
Tgt Ion:142 Resp: 1227400
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.6
115 39.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.733 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:142 Resp: 1160568
Ion Ratio Lower Upper
142 100
141 94.6 73.3 109.9
116 4.4 3.5 5.3

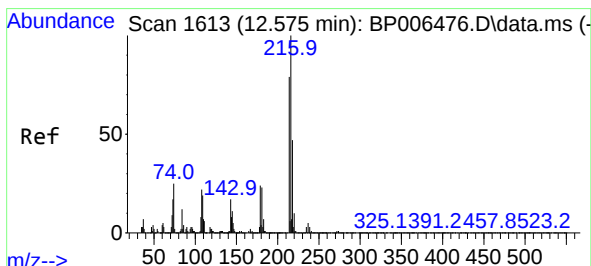
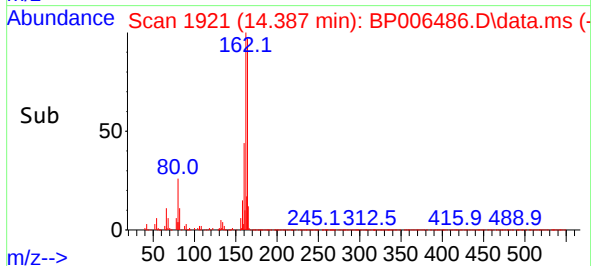
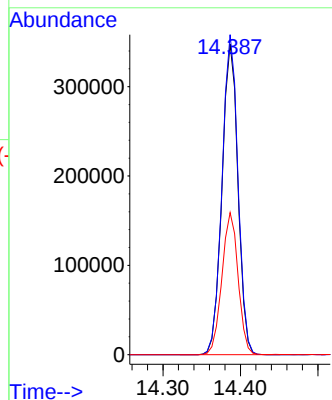
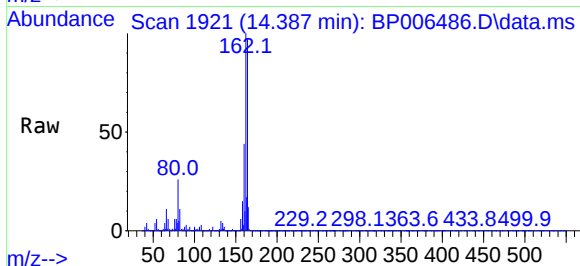




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

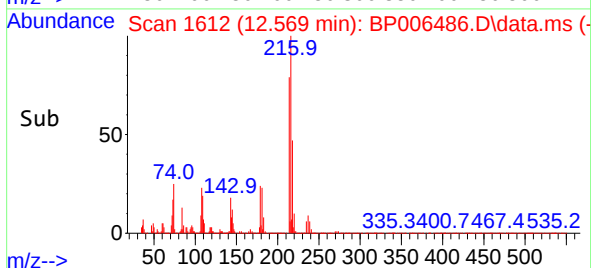
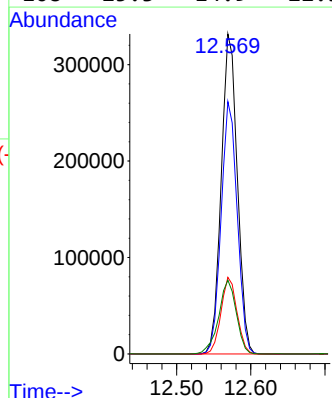
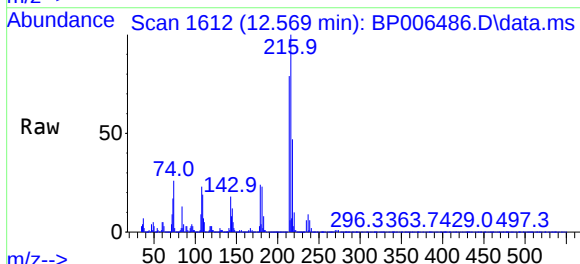
Instrument :
BNA_P
ClientSampleId :
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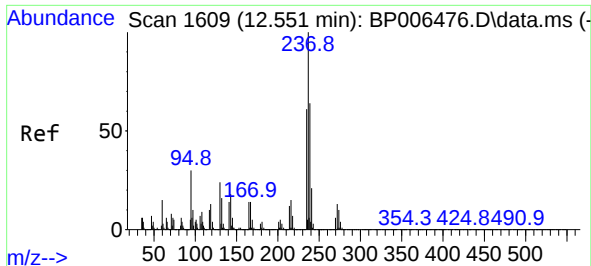
Tgt Ion:164 Resp: 498293
Ion Ratio Lower Upper
164 100
162 103.0 80.2 120.2
160 45.7 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.370 ng
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:216 Resp: 500408
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 23.8 16.8 25.2
108 25.3 14.9 22.3#



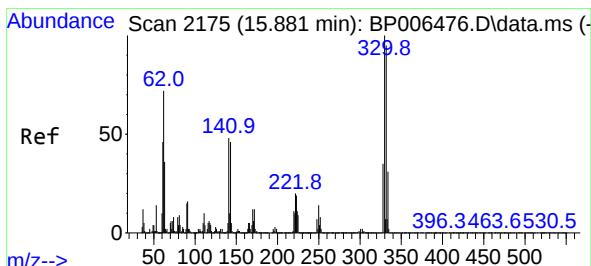
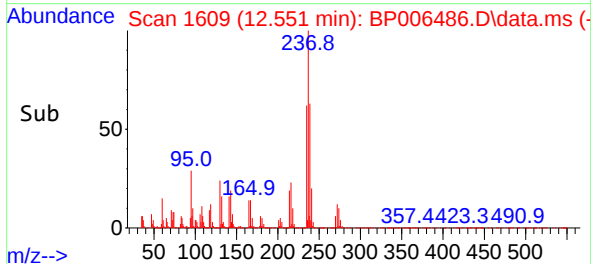
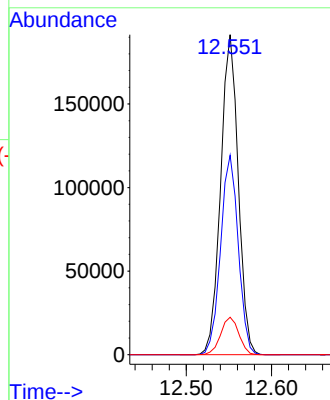
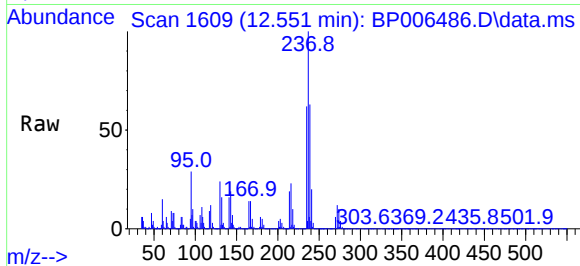


#41
Hexachlorocyclopentadiene
Concen: 39.610 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:237 Resp: 273985

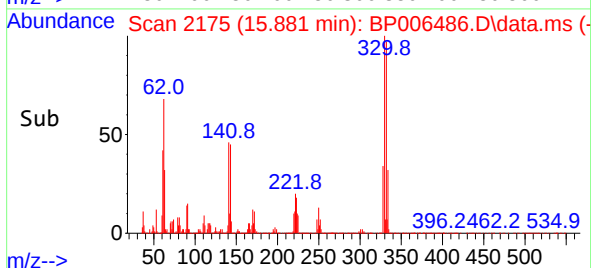
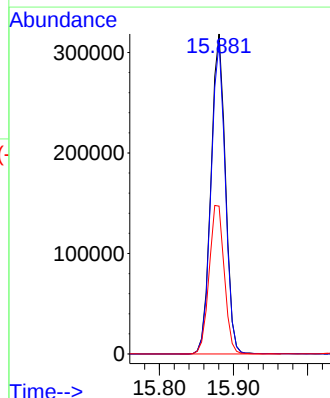
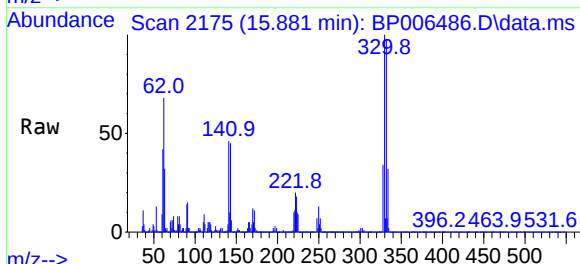
Ion	Ratio	Lower	Upper
237	100		
235	62.3	44.5	84.5
272	11.7	0.0	32.5

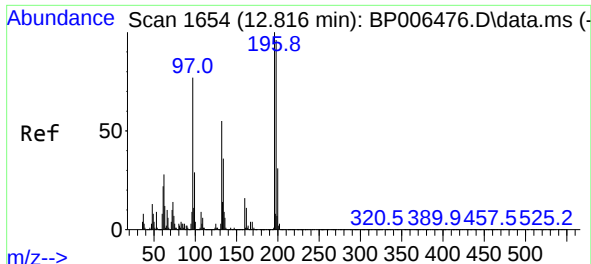


#42
2,4,6-Tribromophenol
Concen: 82.881 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:330 Resp: 431620

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.8	116.8
141	48.7	25.4	38.2

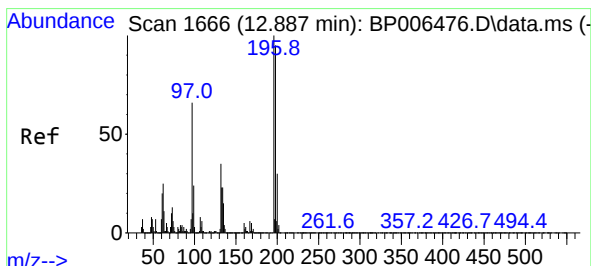
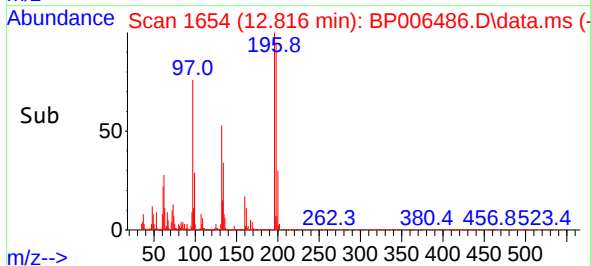
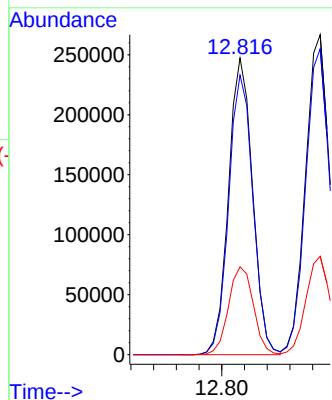
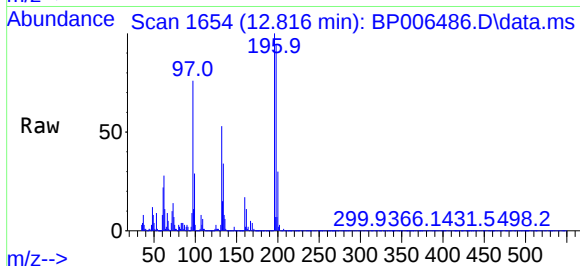




#43
2,4,6-Trichlorophenol
Concen: 40.870 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

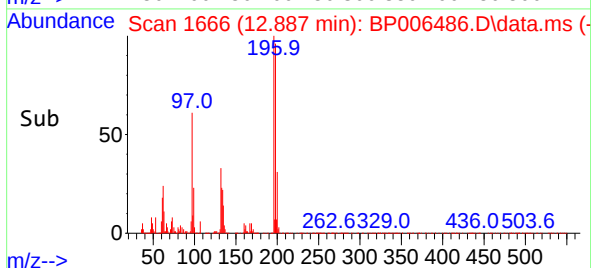
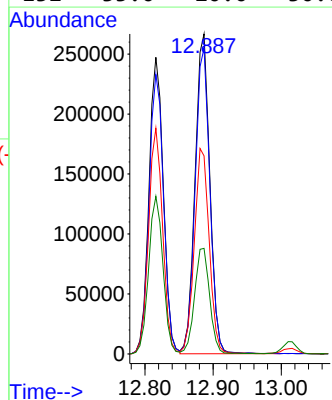
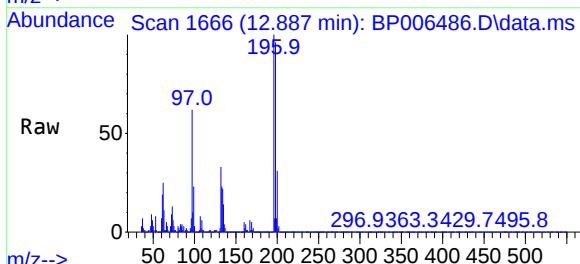
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

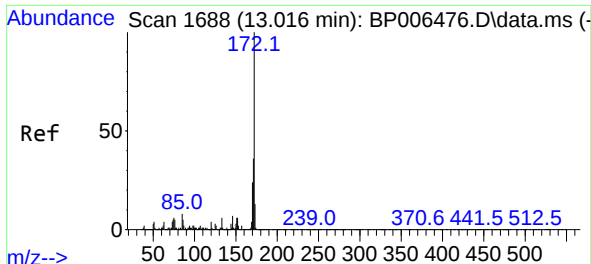
Tgt Ion:196 Resp: 363954
Ion Ratio Lower Upper
196 100
198 94.2 79.5 119.3
200 29.6 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.569 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:196 Resp: 399893
Ion Ratio Lower Upper
196 100
198 95.6 74.7 112.1
97 61.9 37.4 56.0#
132 33.0 20.0 30.0#

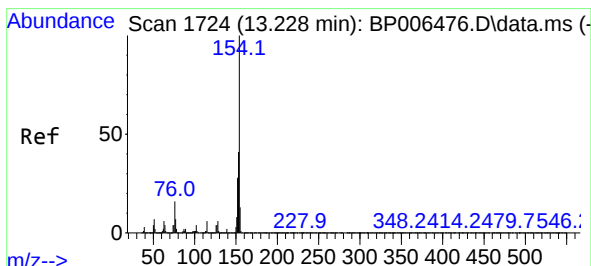
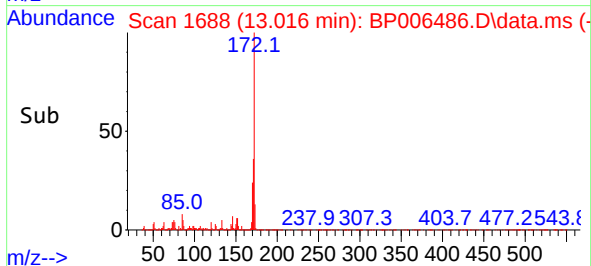
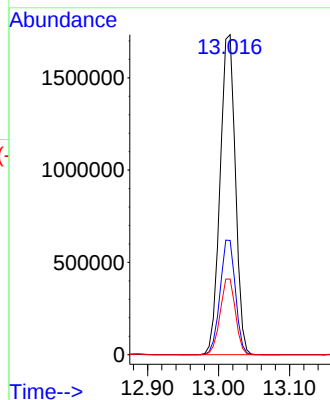
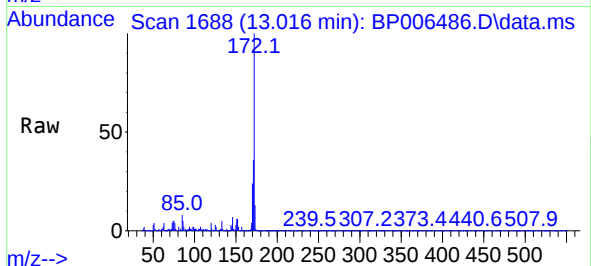




#45
2-Fluorobiphenyl
Concen: 77.492 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

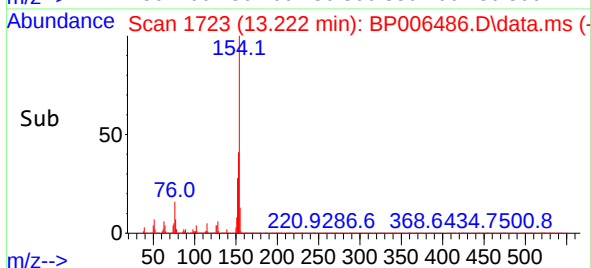
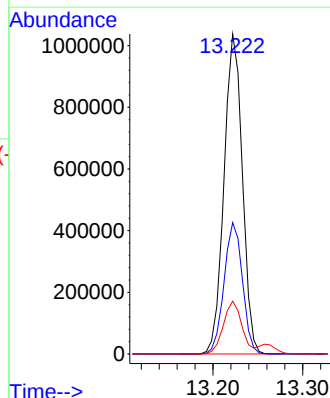
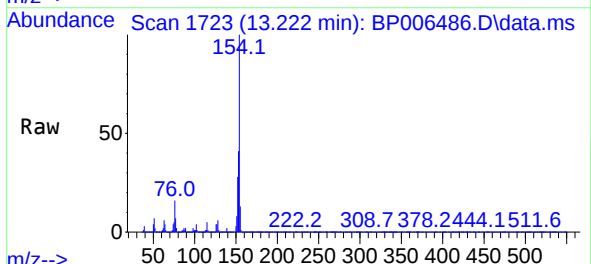
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

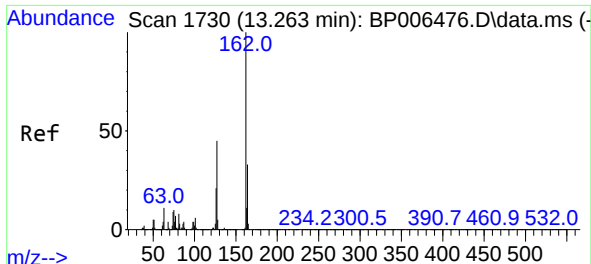
Tgt Ion:172 Resp: 2580905
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.038 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:154 Resp: 1472345
Ion Ratio Lower Upper
154 100
153 41.1 20.4 60.4
76 16.5 0.0 30.8

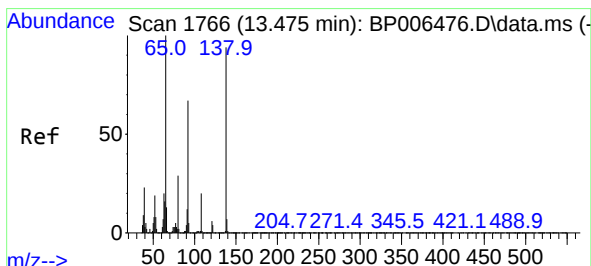
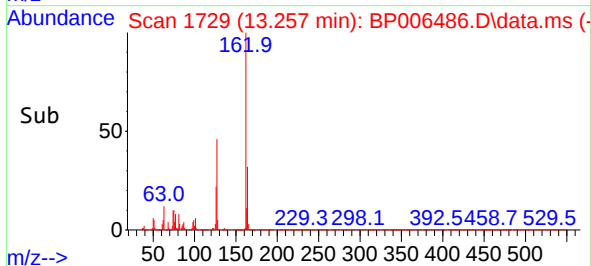
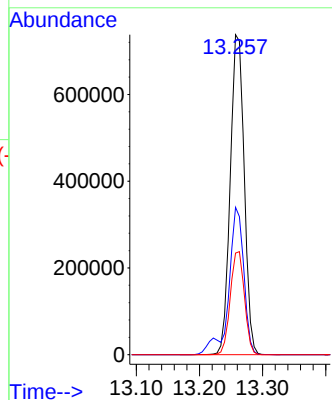
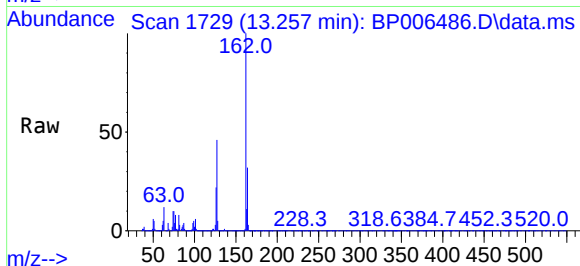




#47
2-Chloronaphthalene
Concen: 39.034 ng
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

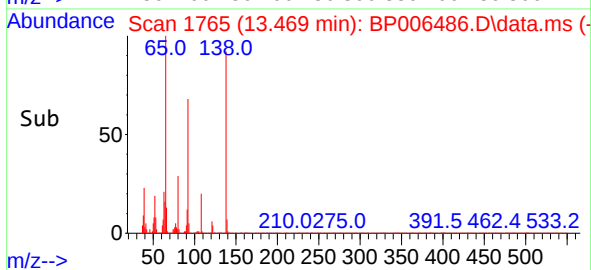
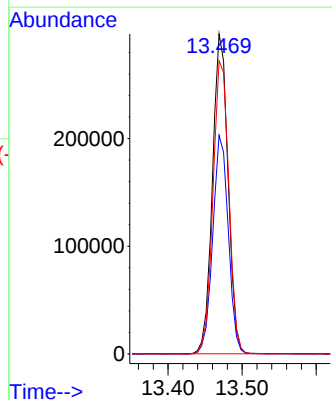
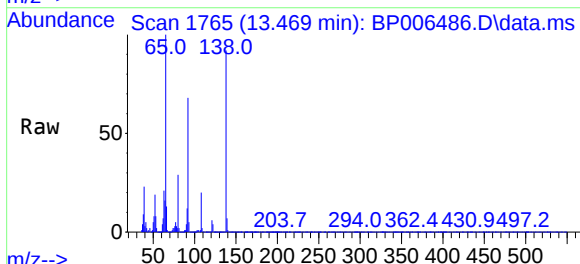
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

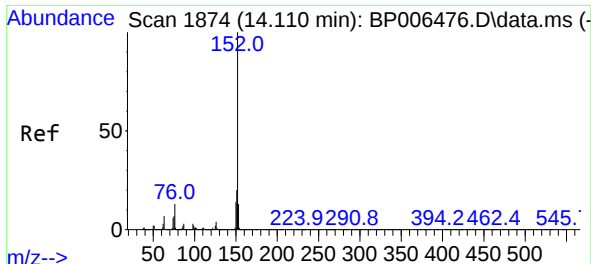
Tgt Ion:162 Resp: 1133715
Ion Ratio Lower Upper
162 100
127 46.1 31.4 47.0
164 31.8 26.6 39.8



#48
2-Nitroaniline
Concen: 42.271 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 65 Resp: 433281
Ion Ratio Lower Upper
65 100
92 68.3 57.7 86.5
138 91.6 92.1 138.1#

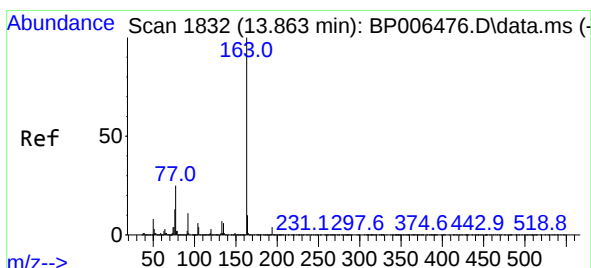
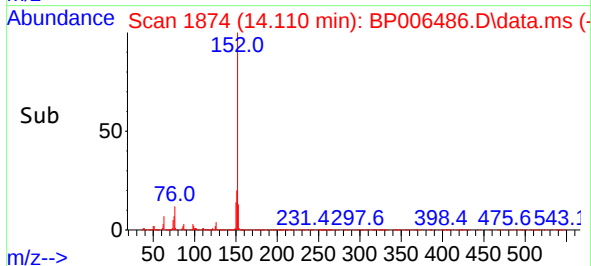
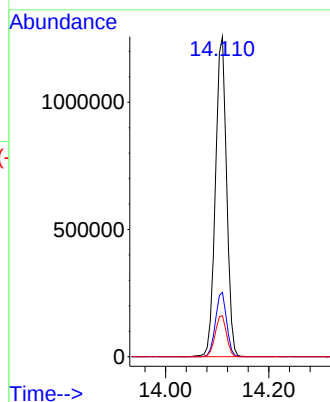
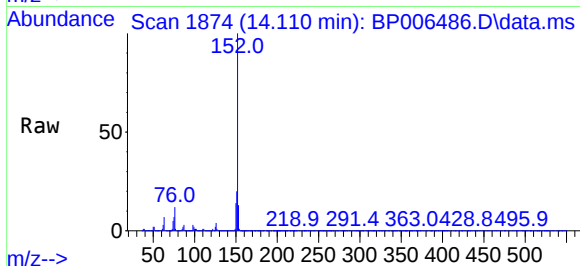




#49
Acenaphthylene
Concen: 40.168 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

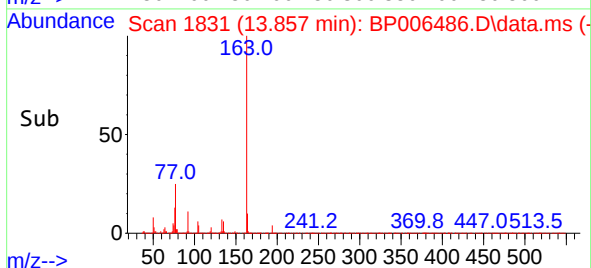
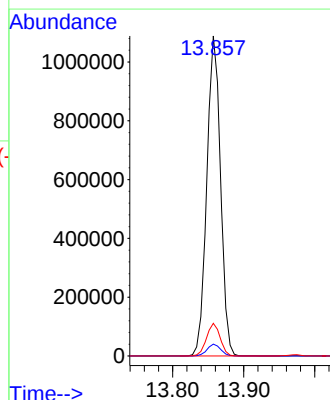
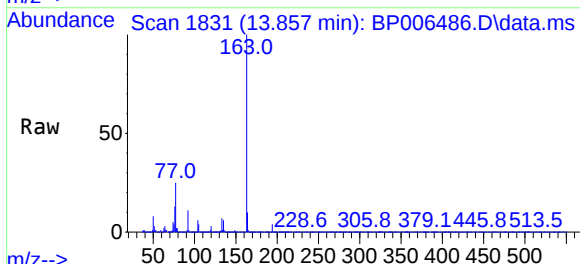
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

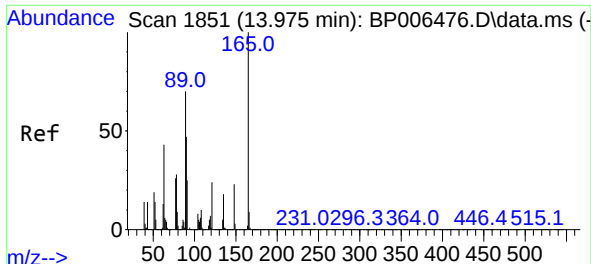
Tgt Ion:152 Resp: 1881185
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 12.8 10.6 16.0



#50
Dimethylphthalate
Concen: 40.323 ng
RT: 13.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:163 Resp: 1462585
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.2 8.2 12.2

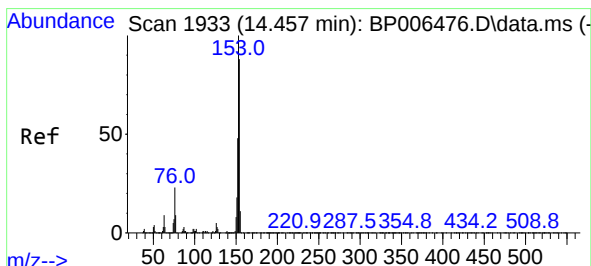
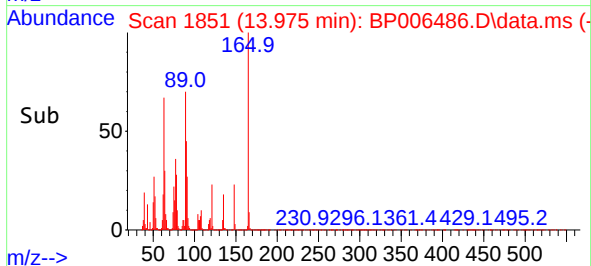
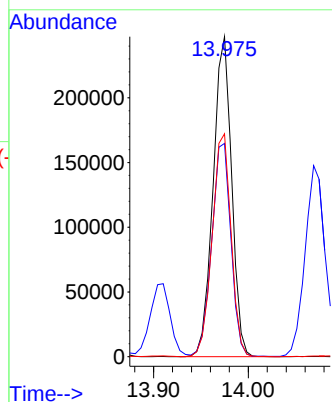
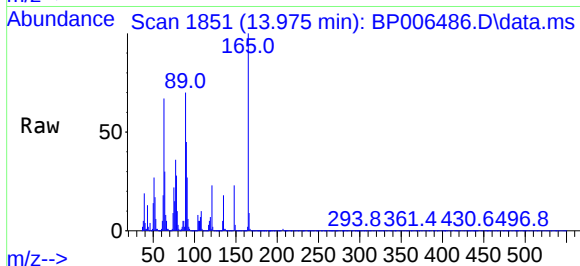




#51
2,6-Dinitrotoluene
Concen: 41.354 ng
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

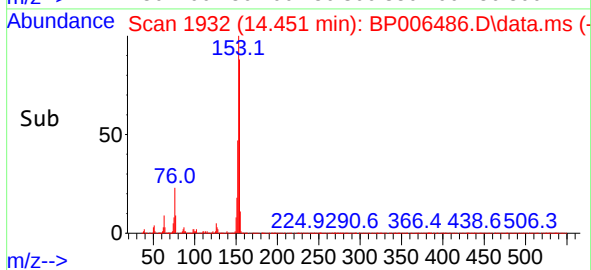
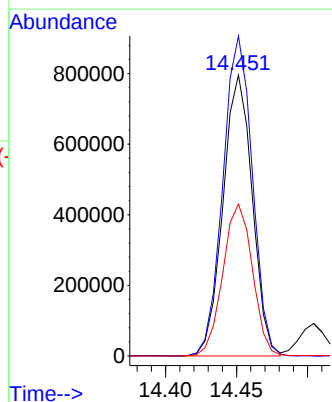
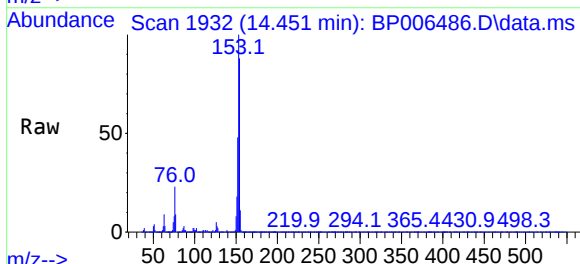
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

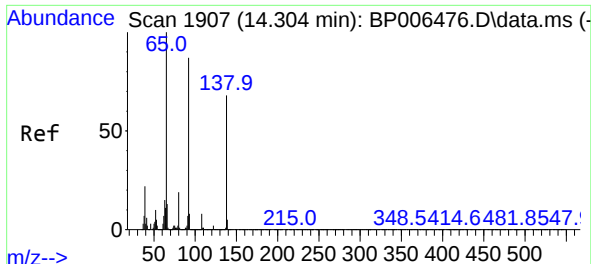
Tgt Ion:165 Resp: 334706
Ion Ratio Lower Upper
165 100
63 66.7 41.3 61.9#
89 69.6 44.8 67.2#



#52
Acenaphthene
Concen: 40.043 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:154 Resp: 1141331
Ion Ratio Lower Upper
154 100
153 113.9 89.4 134.2
152 54.1 43.0 64.4

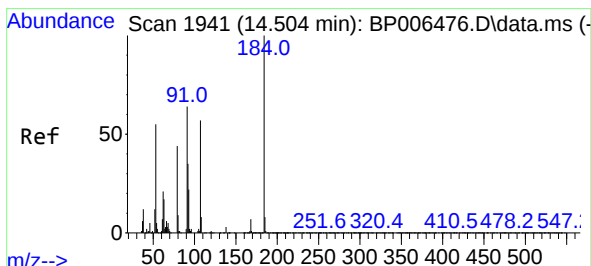
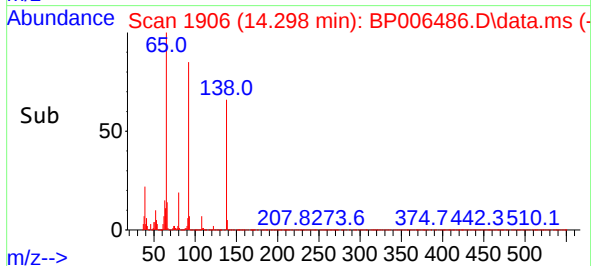
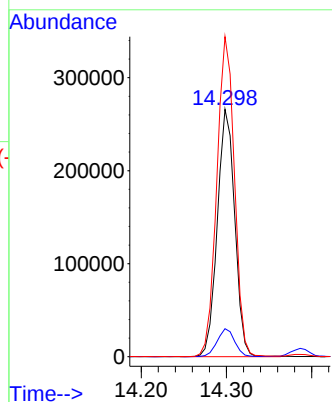
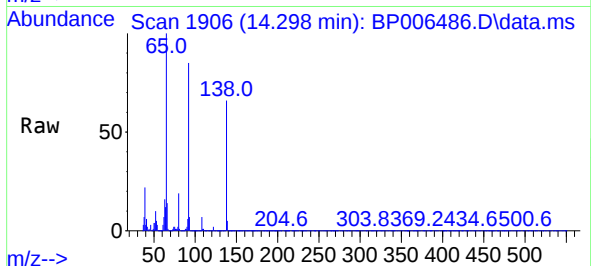




#53
3-Nitroaniline
Concen: 42.140 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

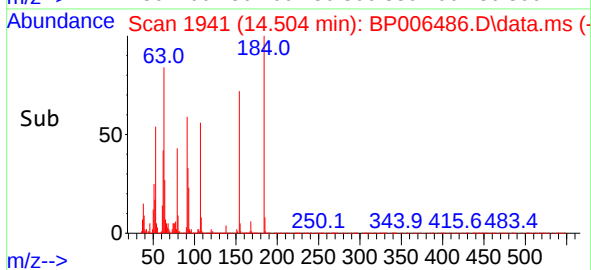
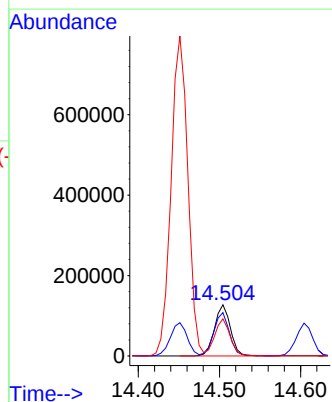
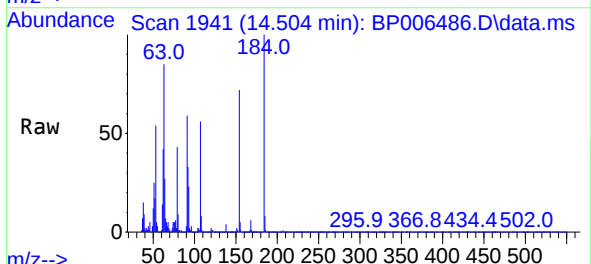
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

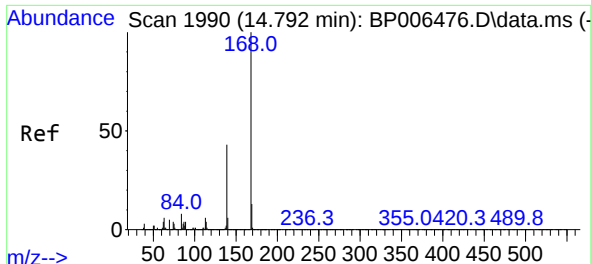
Tgt Ion:138 Resp: 378114
Ion Ratio Lower Upper
138 100
108 11.4 8.4 12.6
92 129.4 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 40.720 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:184 Resp: 172350
Ion Ratio Lower Upper
184 100
63 84.6 47.0 70.6#
154 72.4 52.3 78.5

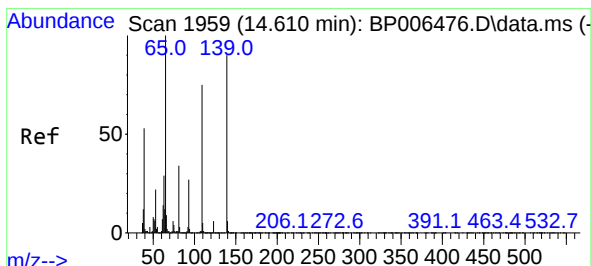
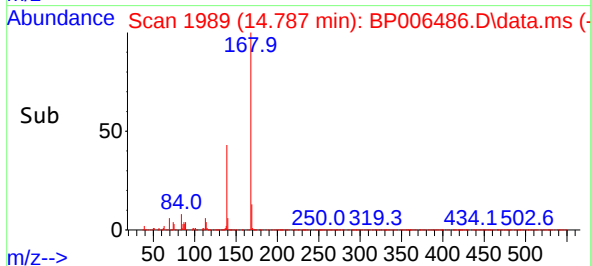
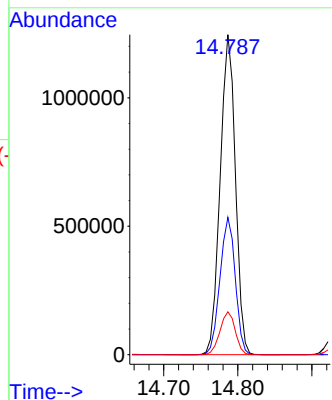
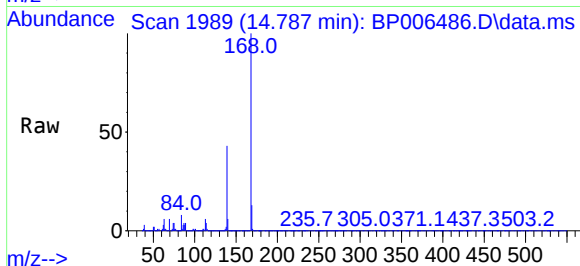




#55
Dibenzenofuran
Concen: 39.667 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

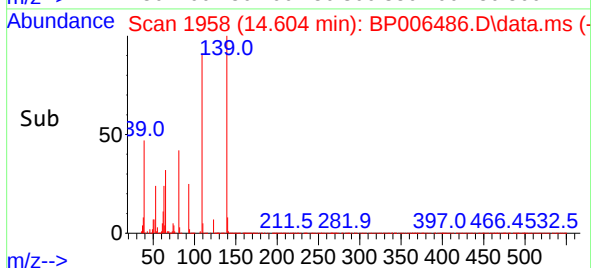
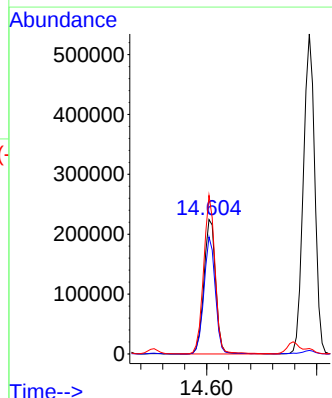
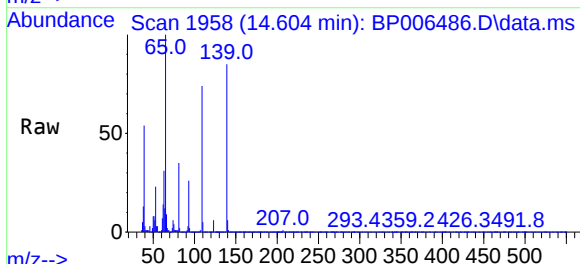
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:168 Resp: 1778388
Ion Ratio Lower Upper
168 100
139 42.9 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 42.798 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

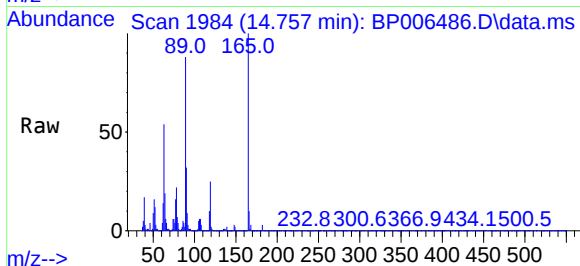
Tgt Ion:139 Resp: 333445
Ion Ratio Lower Upper
139 100
109 87.1 72.3 112.3
65 118.1 72.5 112.5#



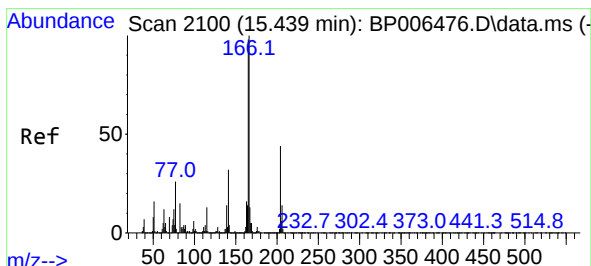
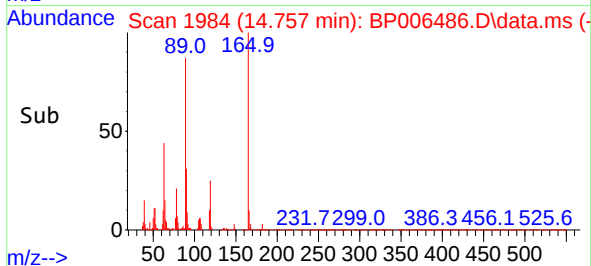
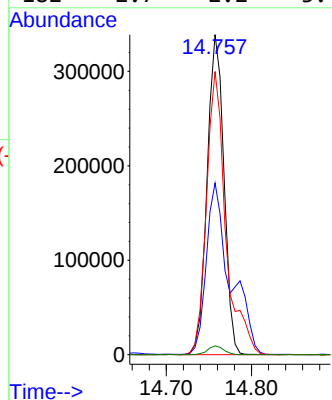


#57
2,4-Dinitrotoluene
Concen: 42.682 ng
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

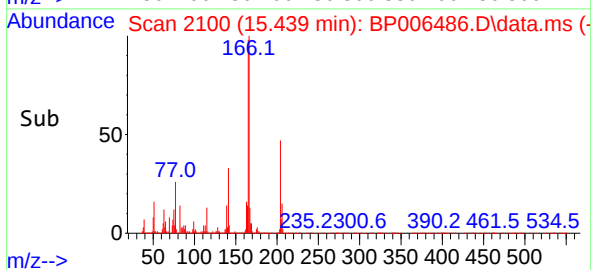
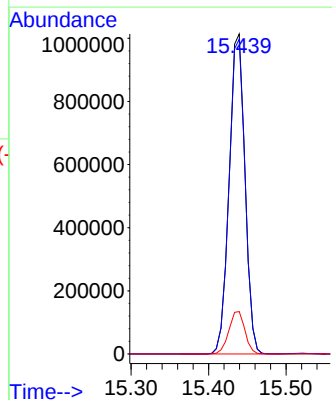
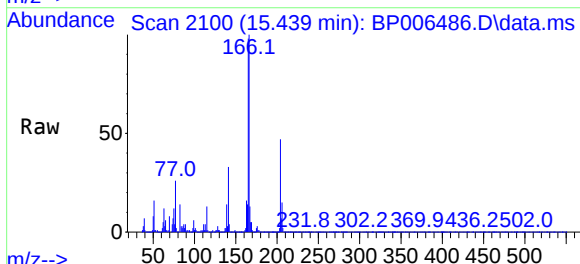


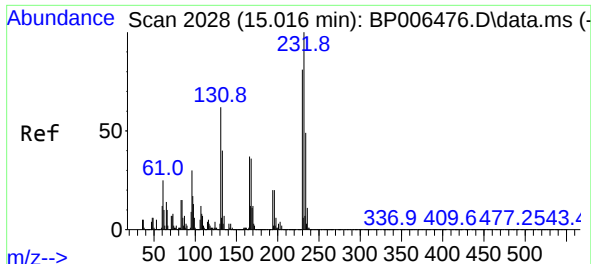
Tgt Ion:165 Resp: 463286
Ion Ratio Lower Upper
165 100
63 53.6 32.3 48.5#
89 88.5 55.9 83.9#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 40.257 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:166 Resp: 1442591
Ion Ratio Lower Upper
166 100
165 98.3 78.0 117.0
167 13.2 10.5 15.7



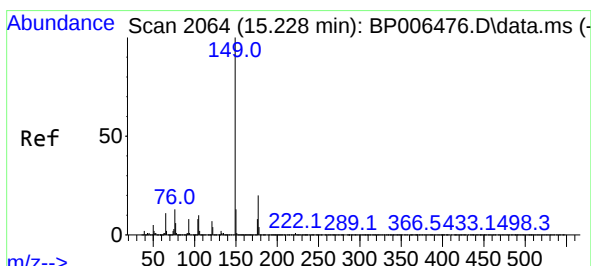
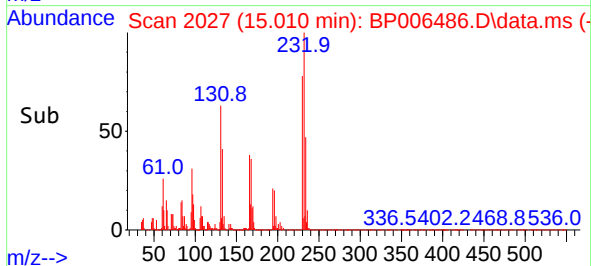
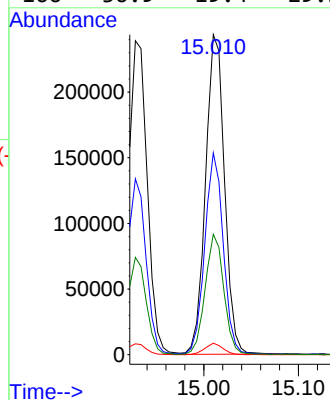
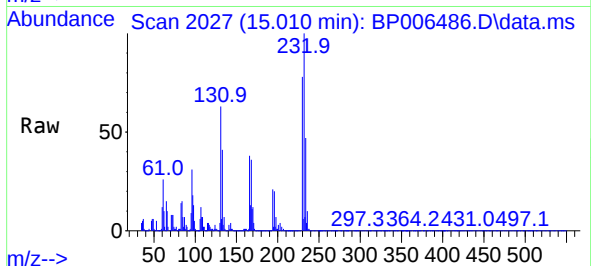


#59
2,3,4,6-Tetrachlorophenol
Concen: 41.106 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 339564

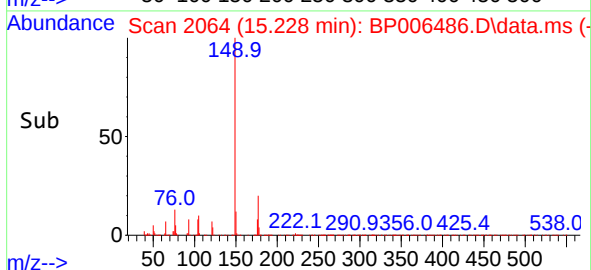
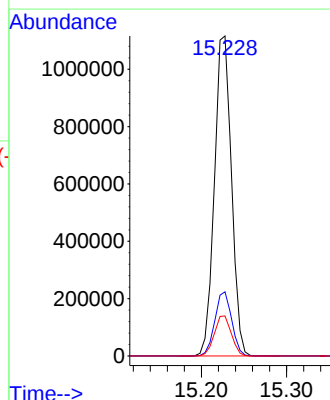
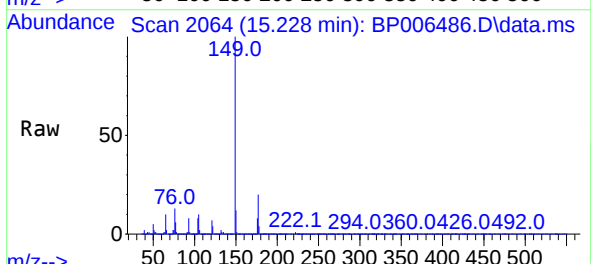
Ion	Ratio	Lower	Upper
232	100		
131	61.9	32.2	48.4#
130	3.4	2.0	3.0#
166	36.9	19.4	29.2#

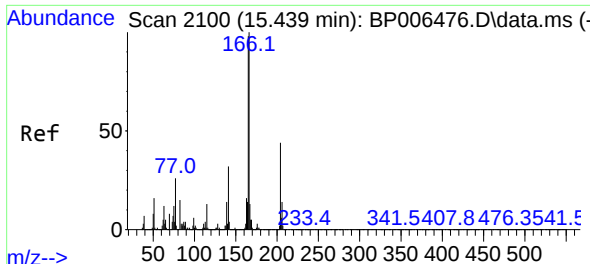


#60
Diethylphthalate
Concen: 40.757 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:149 Resp: 1552716

Ion	Ratio	Lower	Upper
149	100		
177	20.1	17.5	26.3
150	12.5	9.9	14.9

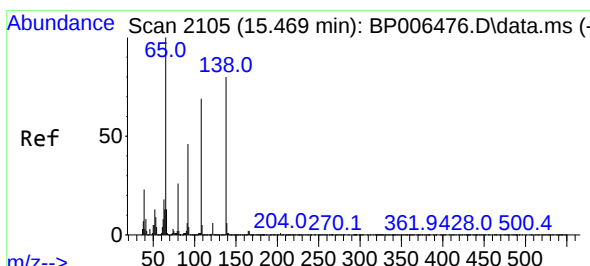
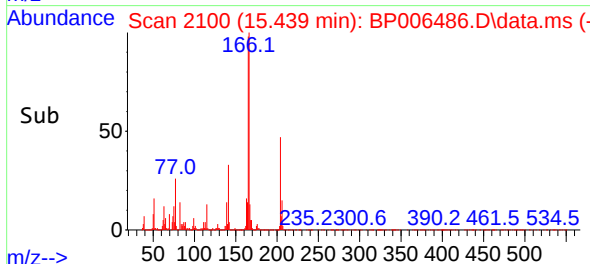
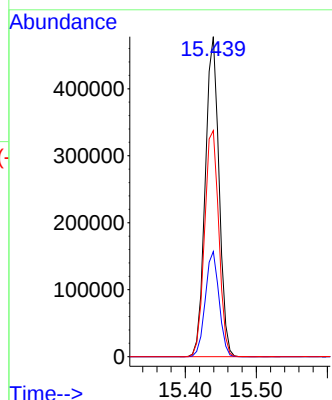
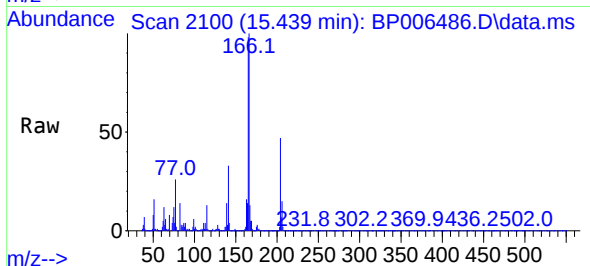




#61
4-Chlorophenyl-phenylether
Concen: 39.728 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

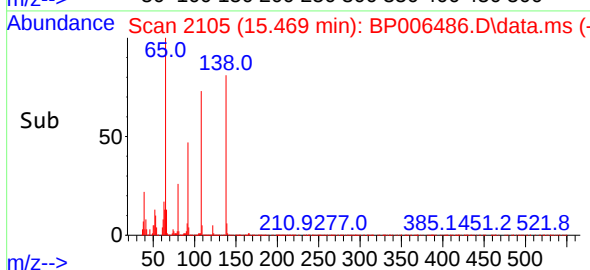
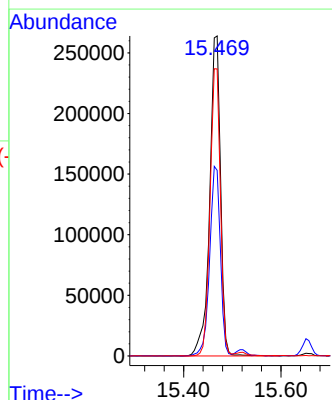
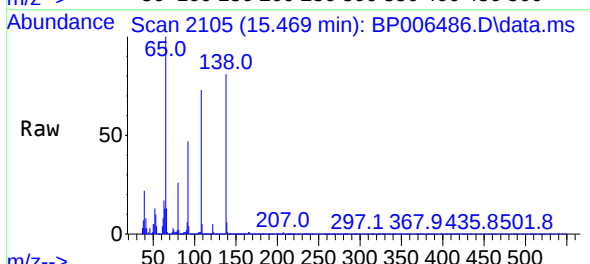
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

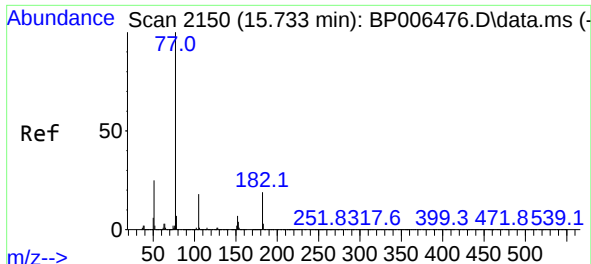
Tgt Ion:204 Resp: 644711
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 70.7 48.6 73.0



#62
4-Nitroaniline
Concen: 42.839 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:138 Resp: 407881
Ion Ratio Lower Upper
138 100
92 58.0 31.2 71.2
108 89.7 78.6 118.6



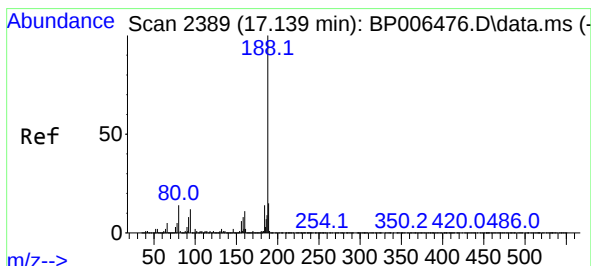
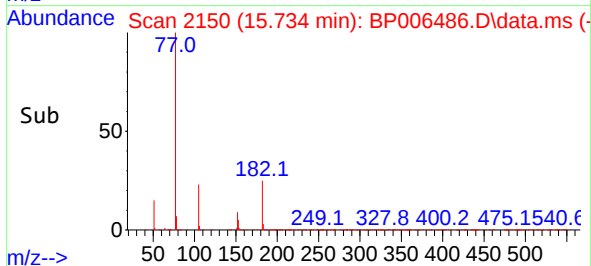
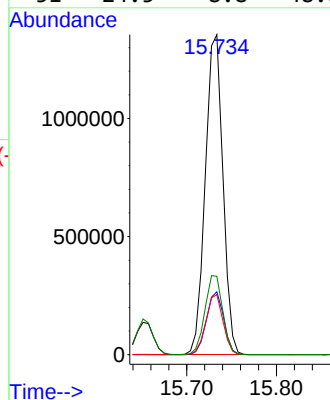
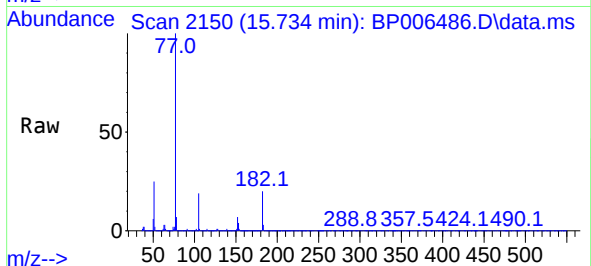


#63
Azobenzene
Concen: 41.585 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1847087

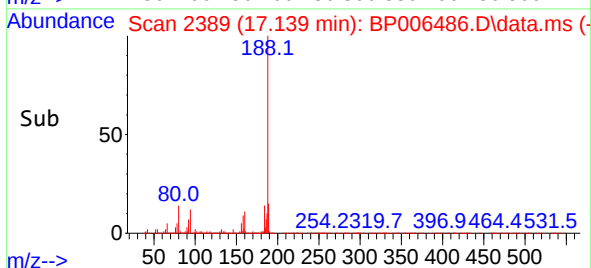
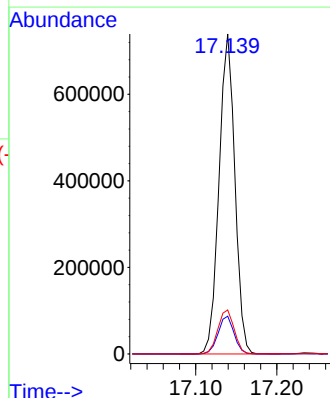
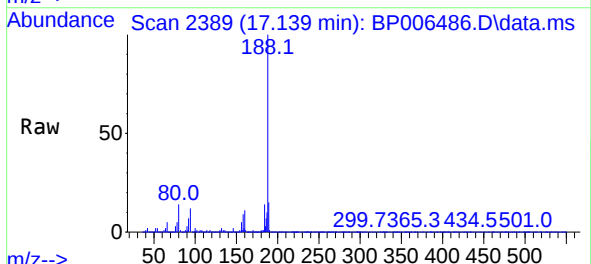
Ion	Ratio	Lower	Upper
77	100		
182	19.7	6.0	46.0
105	18.8	0.0	38.8
51	24.5	8.8	48.8

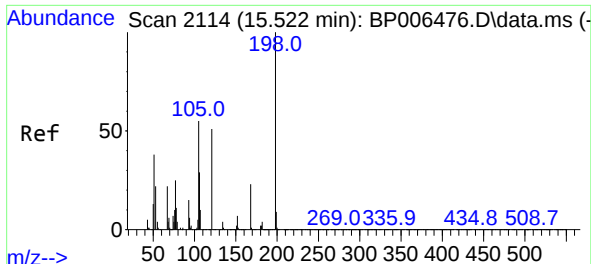


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion: 188 Resp: 1002905

Ion	Ratio	Lower	Upper
188	100		
94	11.8	5.6	8.4#
80	13.8	6.3	9.5#

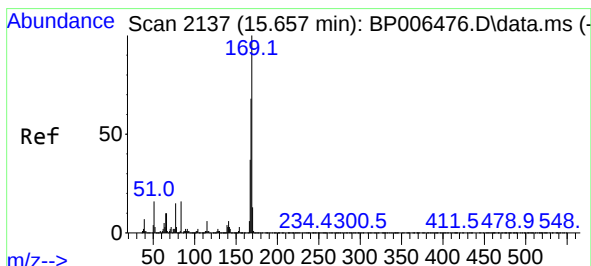
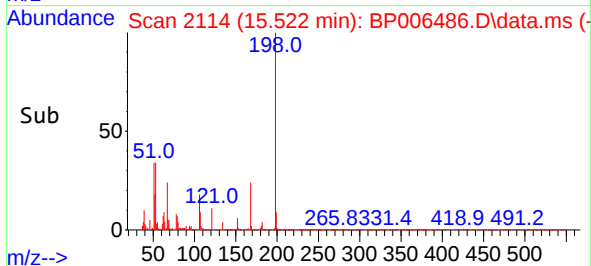
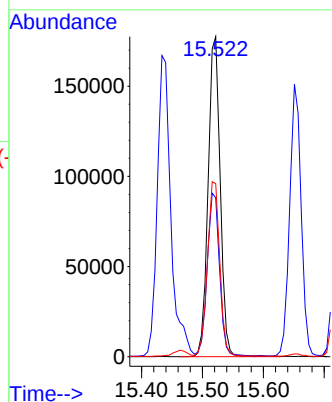
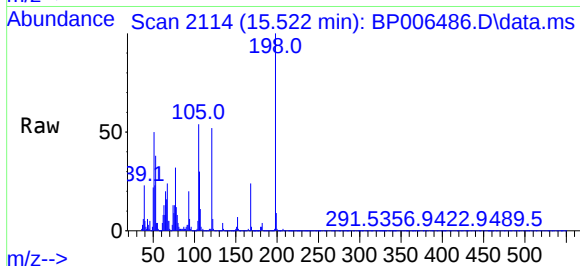




#65
4,6-Dinitro-2-methylphenol
Concen: 39.940 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

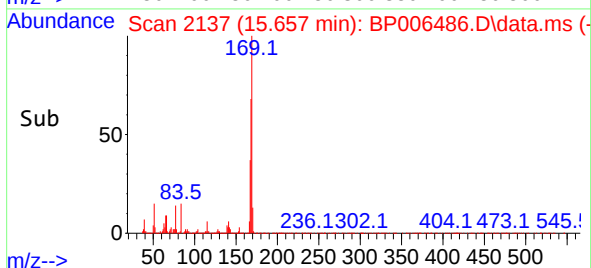
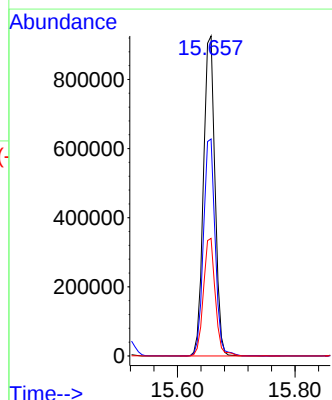
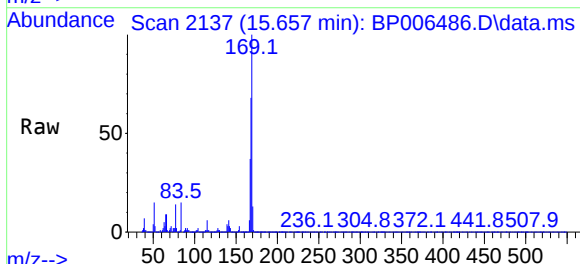
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

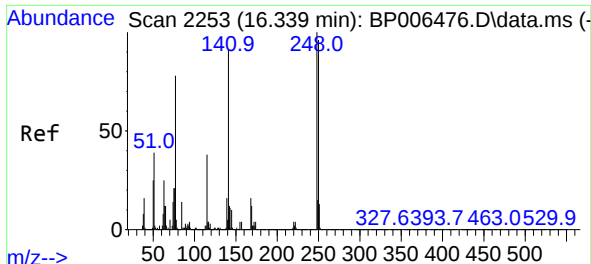
Tgt Ion:198 Resp: 244749
Ion Ratio Lower Upper
198 100
51 49.7 14.0 54.0
105 54.1 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.883 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:169 Resp: 1257231
Ion Ratio Lower Upper
169 100
168 67.8 54.4 81.6
167 36.8 29.0 43.6

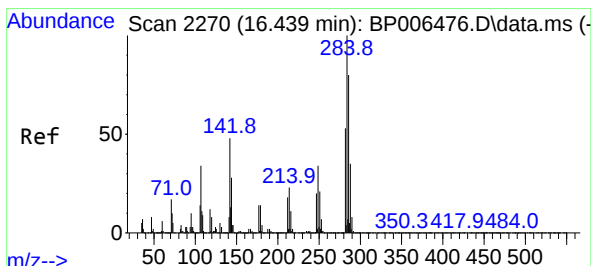
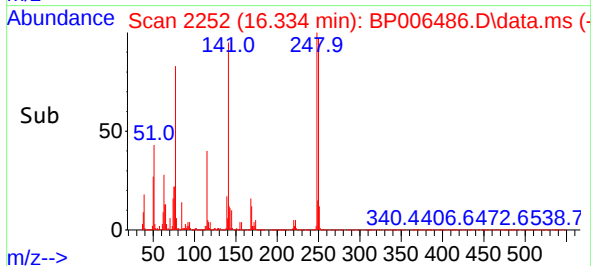
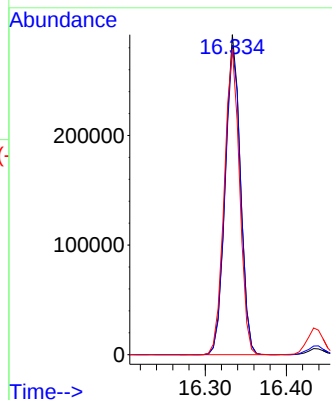
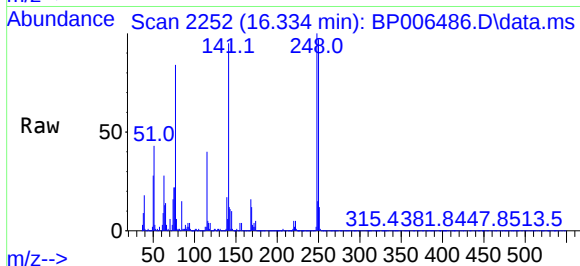




#67
4-Bromophenyl-phenylether
Concen: 39.550 ng
RT: 16.334 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

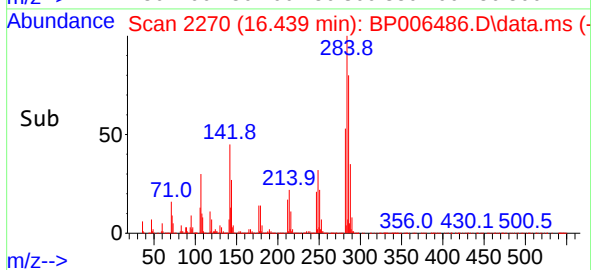
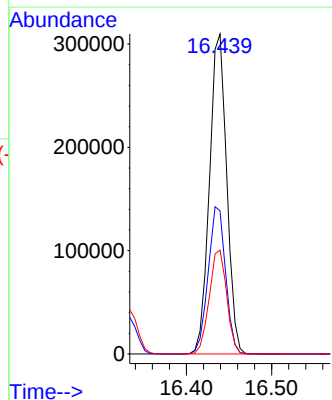
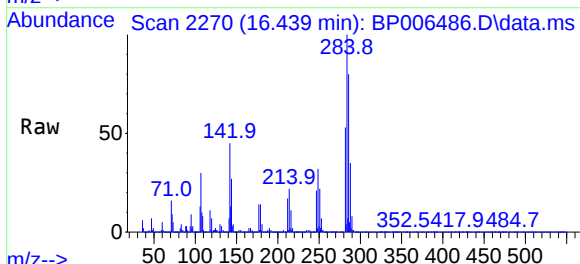
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

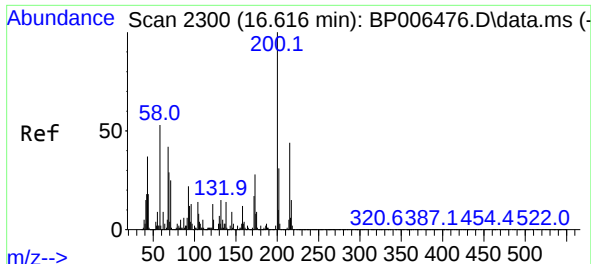
Tgt Ion:248 Resp: 380585
Ion Ratio Lower Upper
248 100
250 96.7 79.8 119.8
141 95.4 57.8 86.6#



#68
Hexachlorobenzene
Concen: 39.814 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:284 Resp: 435989
Ion Ratio Lower Upper
284 100
142 44.8 26.9 40.3#
249 32.5 24.5 36.7

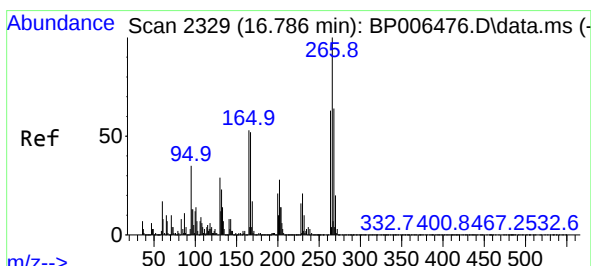
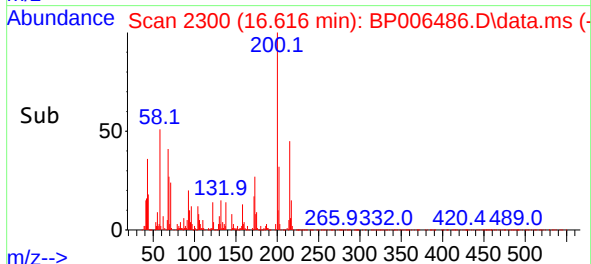
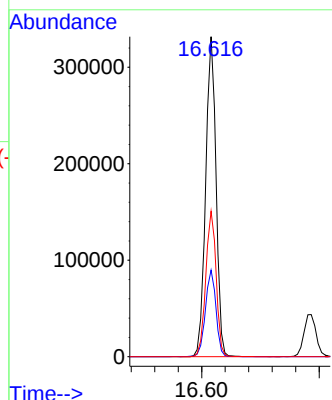
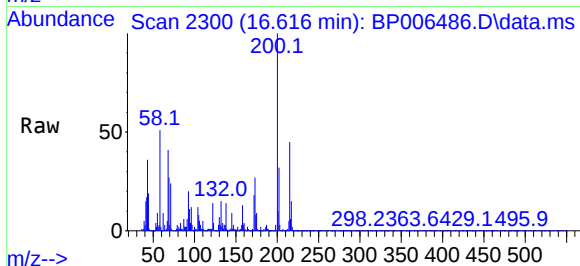




#69
Atrazine
Concen: 41.419 ng
RT: 16.616 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

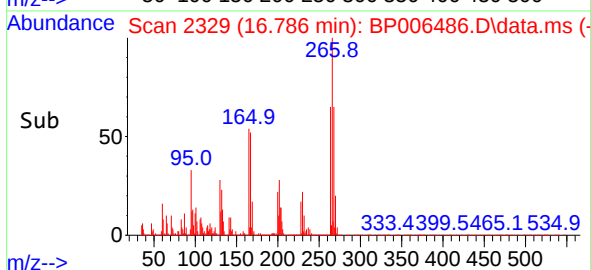
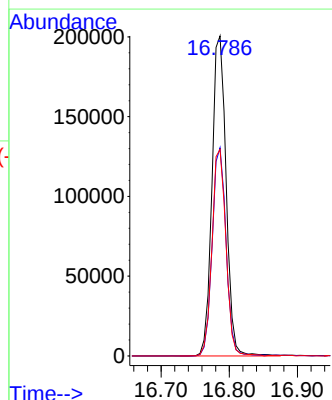
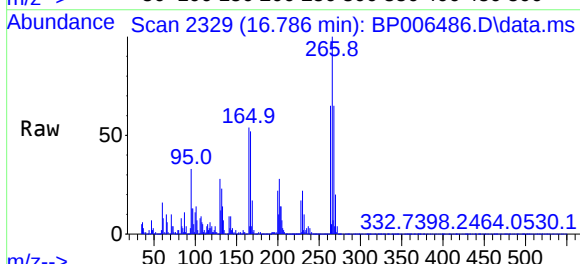
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

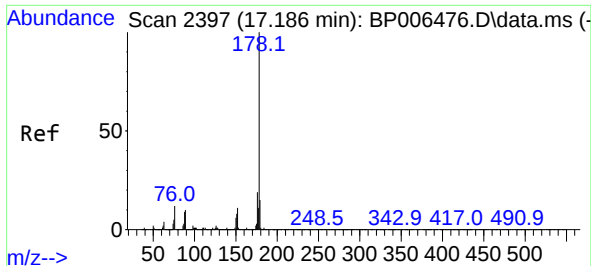
Tgt Ion:200 Resp: 407426
Ion Ratio Lower Upper
200 100
173 27.1 4.1 44.1
215 45.5 27.7 67.7



#70
Pentachlorophenol
Concen: 41.626 ng
RT: 16.786 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:266 Resp: 289215
Ion Ratio Lower Upper
266 100
268 65.1 51.6 77.4
264 64.6 50.3 75.5

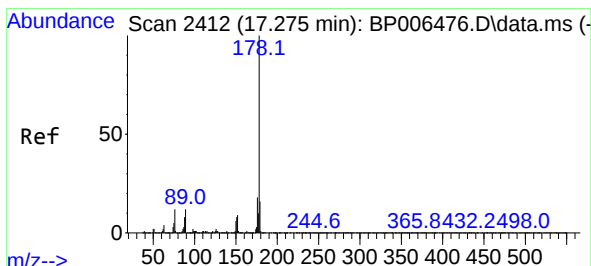
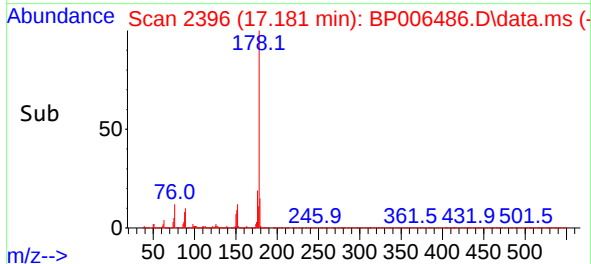
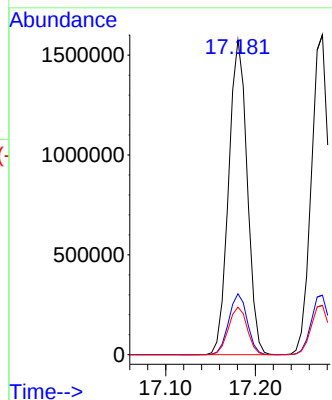
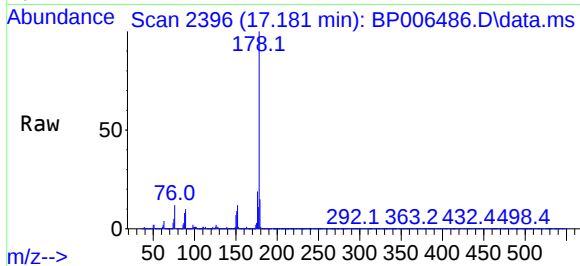




#71
Phenanthrene
Concen: 39.931 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

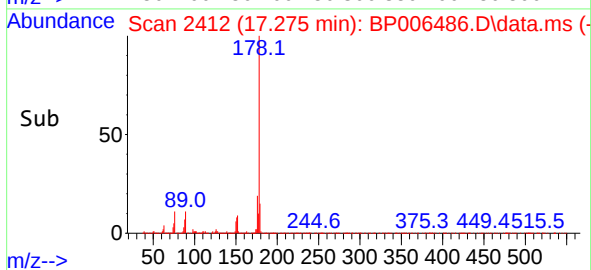
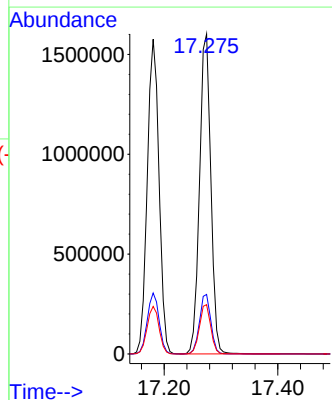
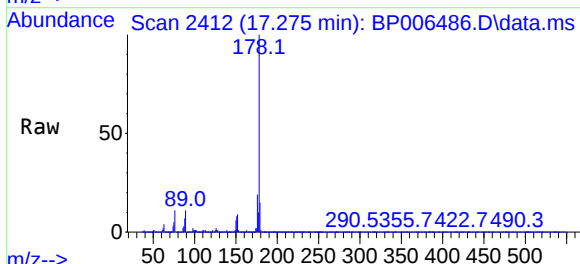
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

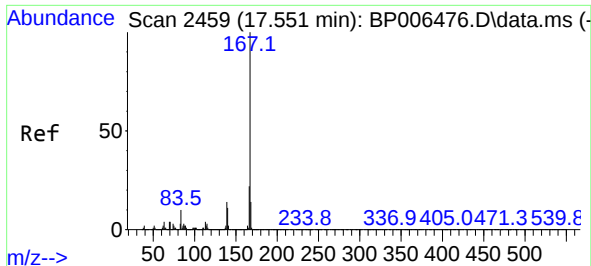
Tgt Ion:178 Resp: 2258908
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.1 12.4 18.6



#72
Anthracene
Concen: 40.510 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:178 Resp: 2214400
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.4 12.2 18.2

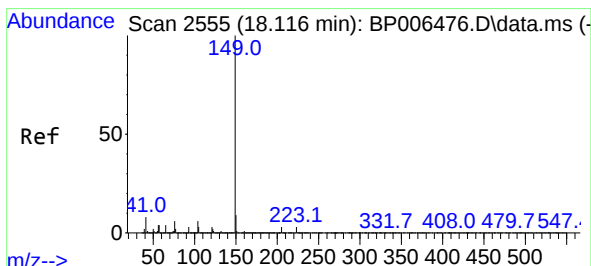
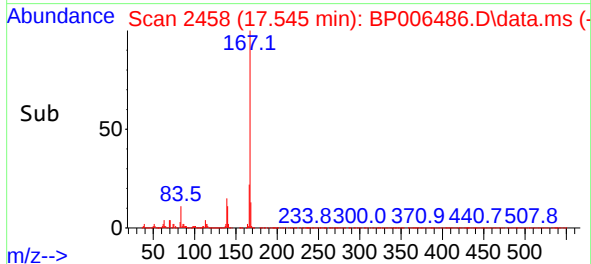
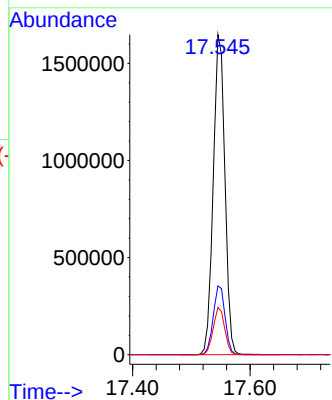
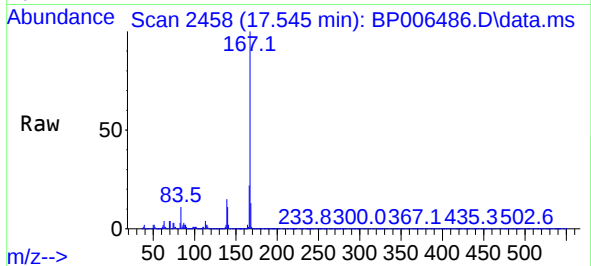




#73
 Carbazole
 Concen: 40.599 ng
 RT: 17.545 min Scan# 2458
 Delta R.T. -0.006 min
 Lab File: BP006486.D
 Acq: 03 Aug 2021 19:50

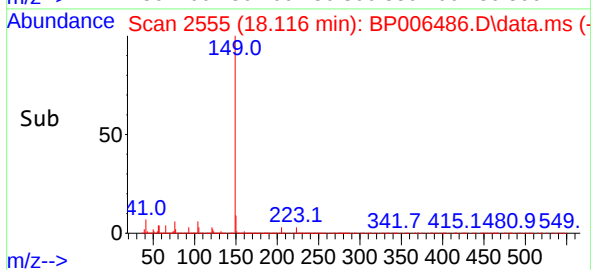
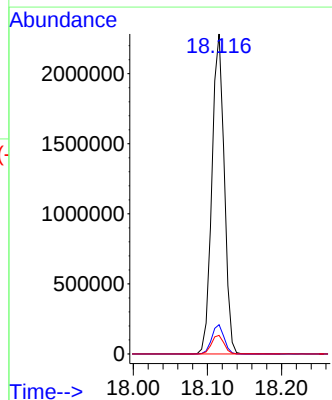
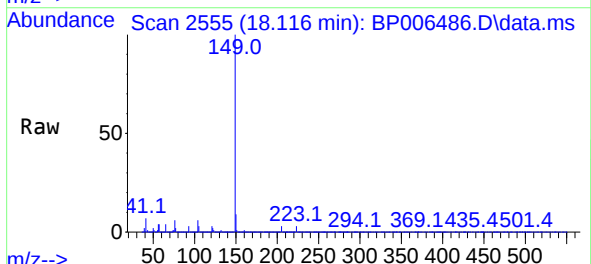
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

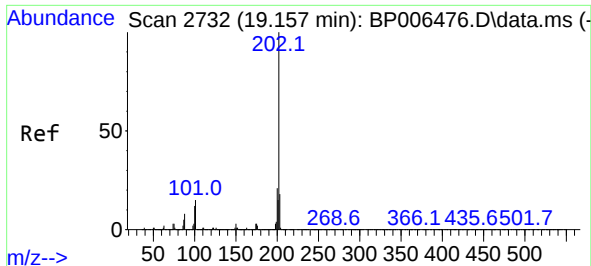
Tgt Ion:167 Resp: 2263652
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 14.8 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 41.458 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. 0.000 min
 Lab File: BP006486.D
 Acq: 03 Aug 2021 19:50

Tgt Ion:149 Resp: 2633530
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.8 4.5 6.7

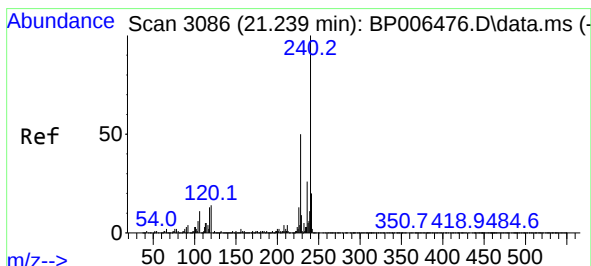
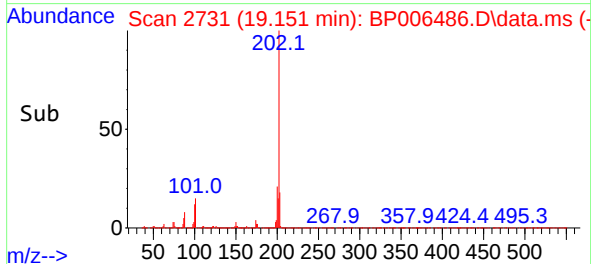
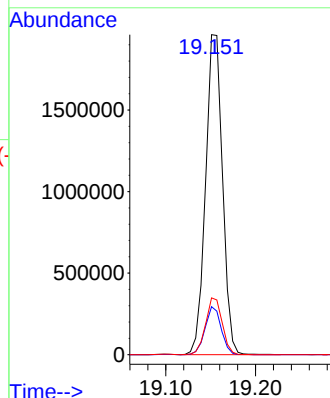
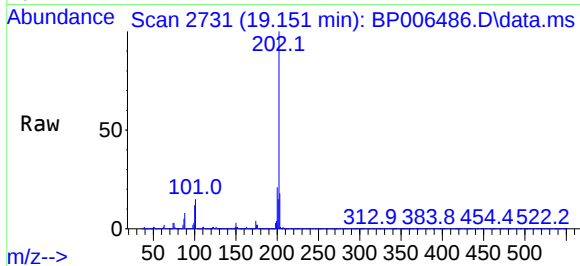




#75
Fluoranthene
Concen: 40.484 ng
RT: 19.151 min Scan# 2731
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

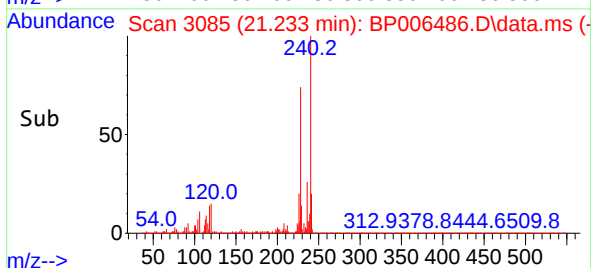
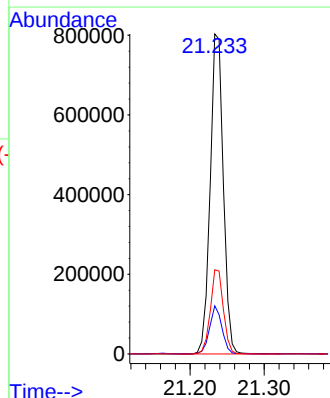
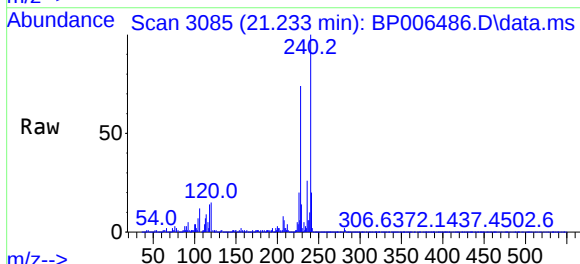
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

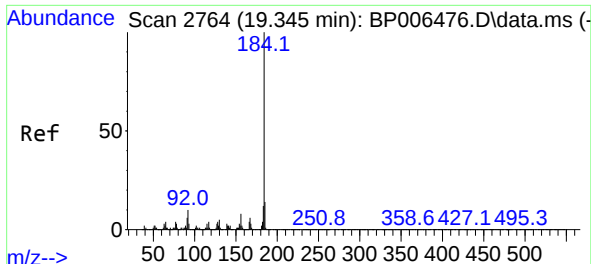
Tgt Ion:202 Resp: 2570474
Ion Ratio Lower Upper
202 100
101 15.0 0.0 27.6
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.233 min Scan# 3085
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:240 Resp: 988305
Ion Ratio Lower Upper
240 100
120 15.0 6.5 9.7#
236 26.3 20.6 31.0

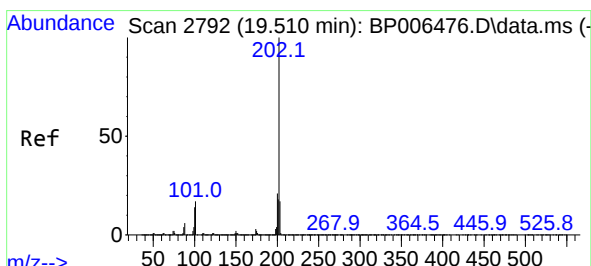
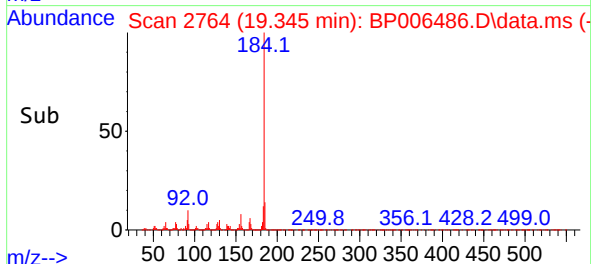
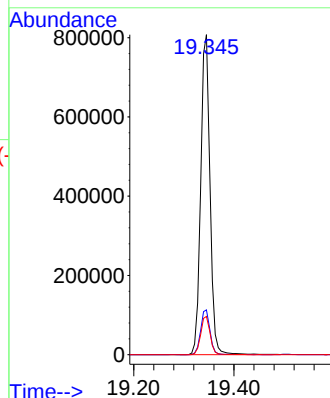
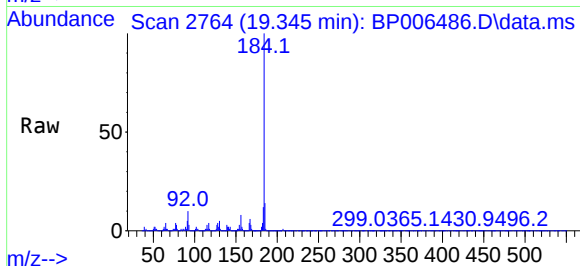




#77
Benzidine
Concen: 41.823 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

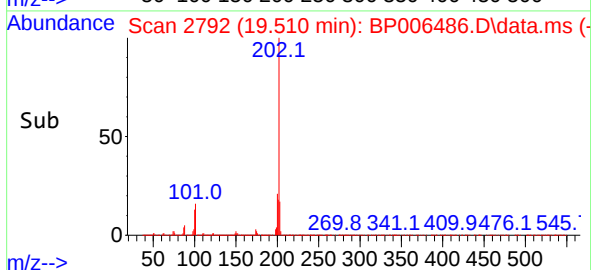
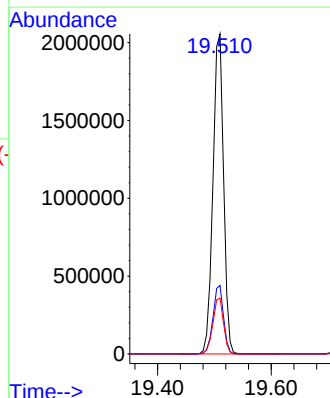
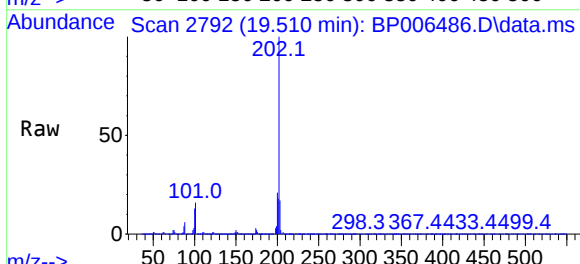
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

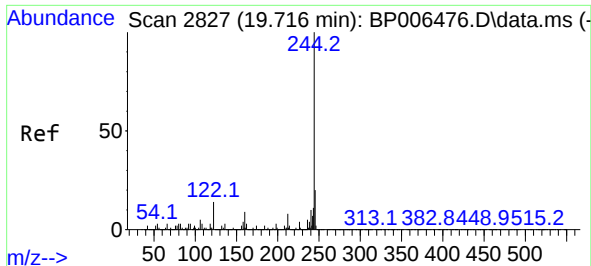
Tgt Ion:184 Resp: 1034308
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 40.264 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:202 Resp: 2657979
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.4 14.2 21.2

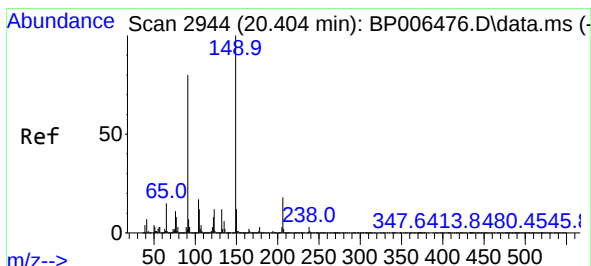
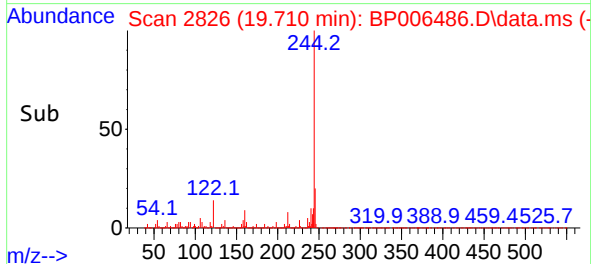
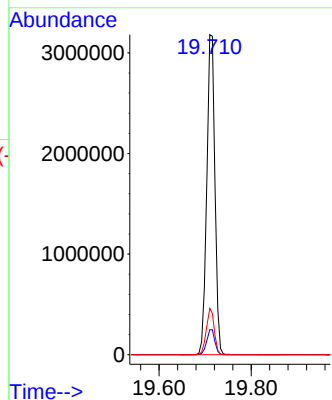
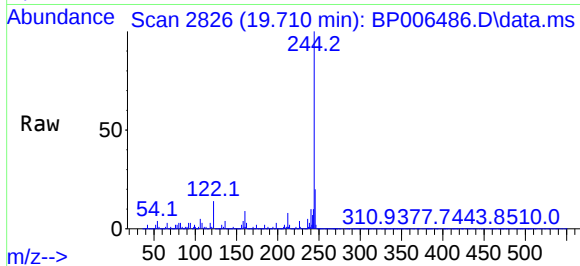




#79
Terphenyl-d14
Concen: 79.976 ng
RT: 19.710 min Scan# 2826
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

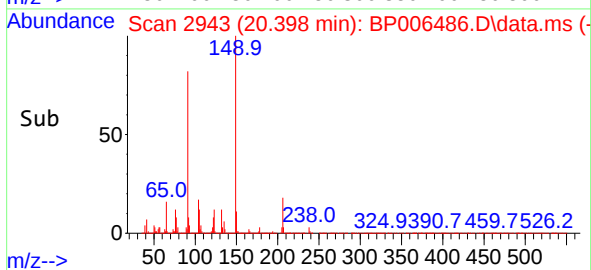
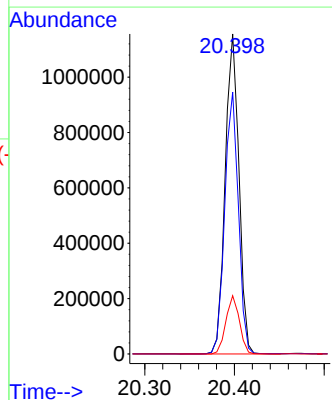
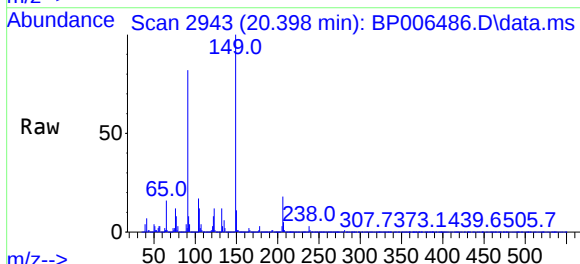
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

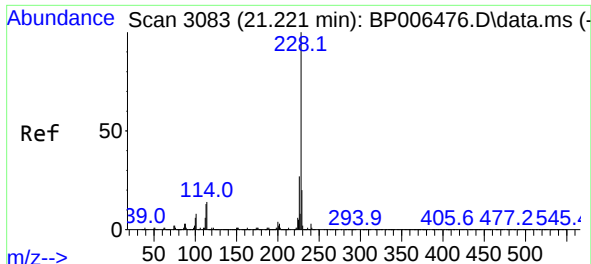
Tgt Ion:244 Resp: 3944556
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 14.4 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 42.251 ng
RT: 20.398 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:149 Resp: 1226480
Ion Ratio Lower Upper
149 100
91 81.8 54.6 81.8#
206 18.2 16.7 25.1

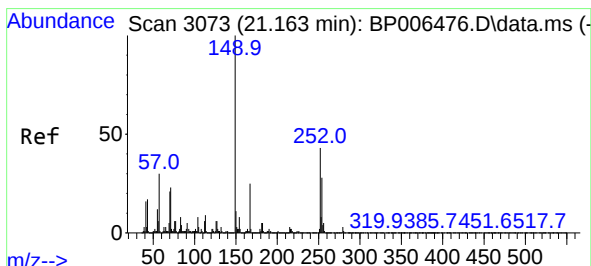
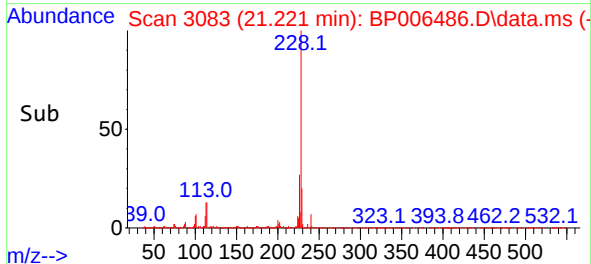
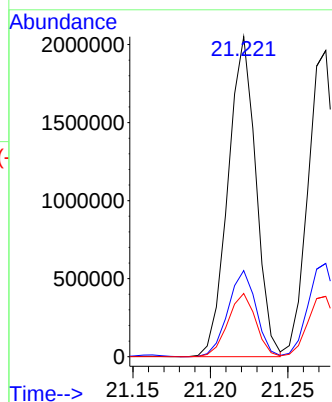
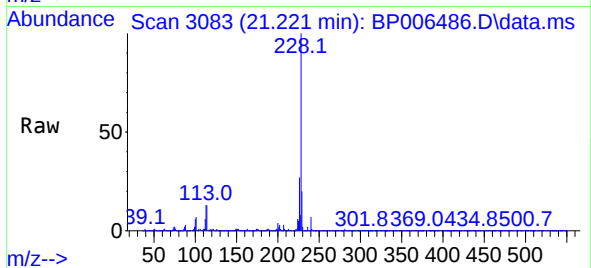




#81
Benzo(a)anthracene
Concen: 39.648 ng
RT: 21.221 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

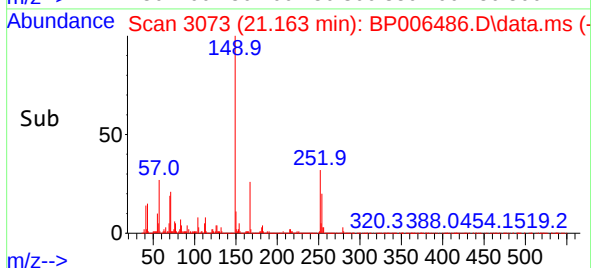
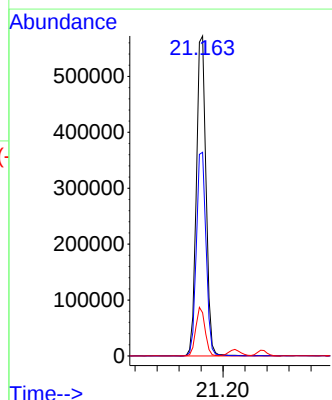
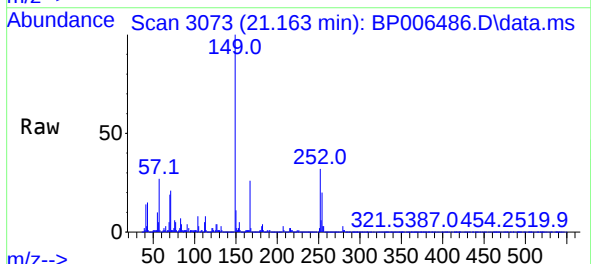
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

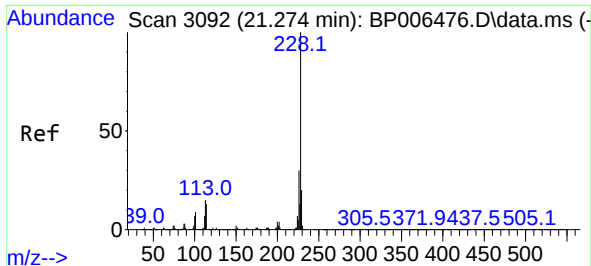
Tgt Ion:228 Resp: 2560813
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.976 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:252 Resp: 694805
Ion Ratio Lower Upper
252 100
254 63.7 50.6 76.0
126 13.5 7.0 10.6#

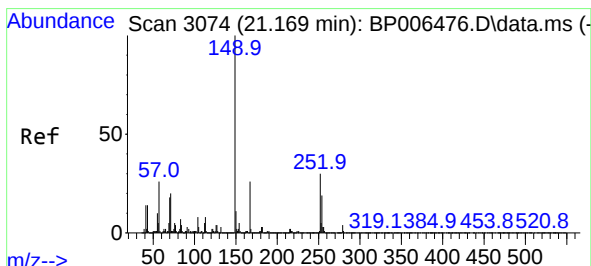
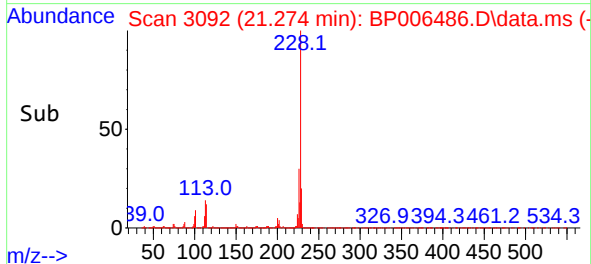
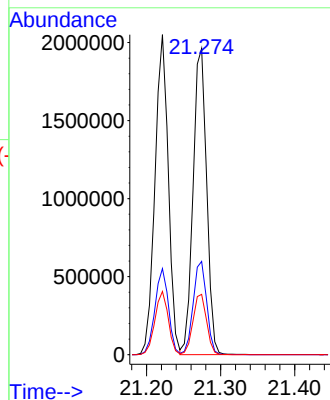
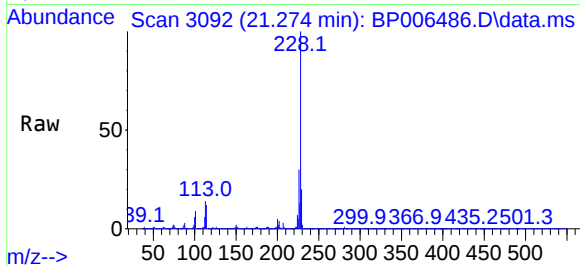




#83
Chrysene
Concen: 39.776 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

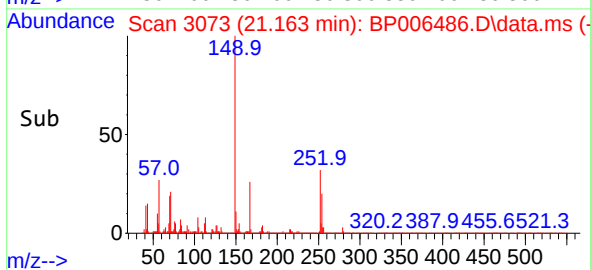
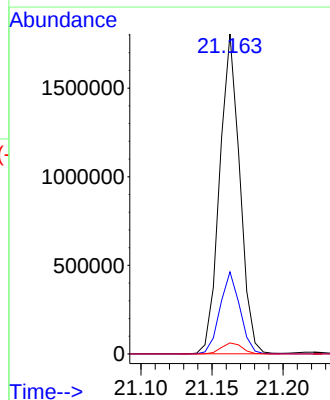
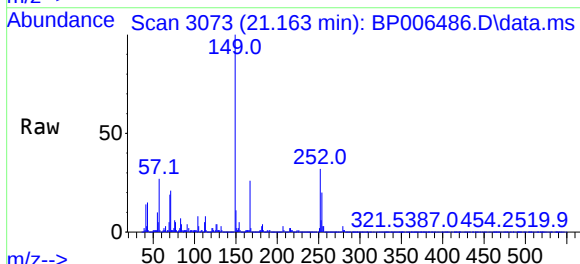
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

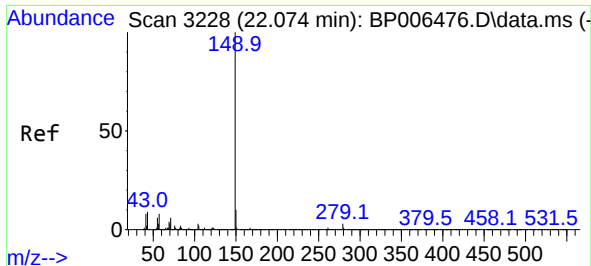
Tgt Ion:228 Resp: 2490650
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 19.7 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.753 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:149 Resp: 1777735
Ion Ratio Lower Upper
149 100
167 25.6 21.9 32.9
279 3.5 4.3 6.5#

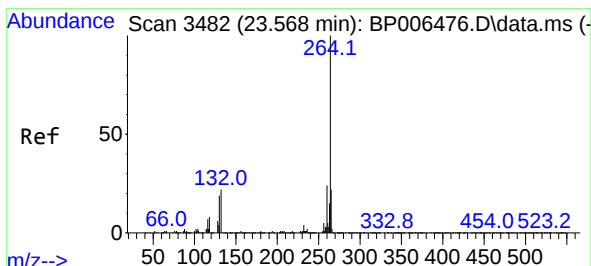
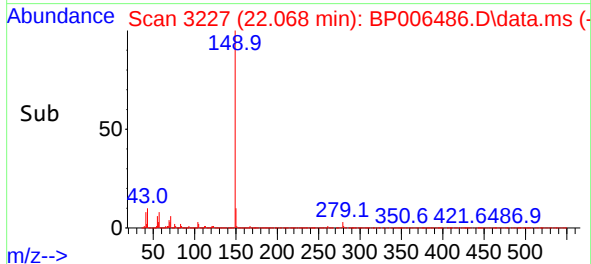
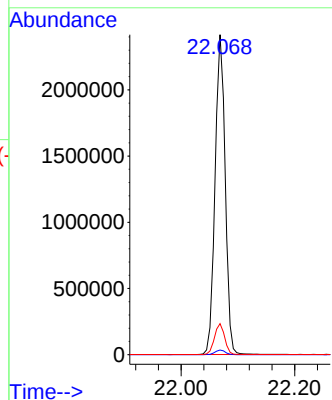
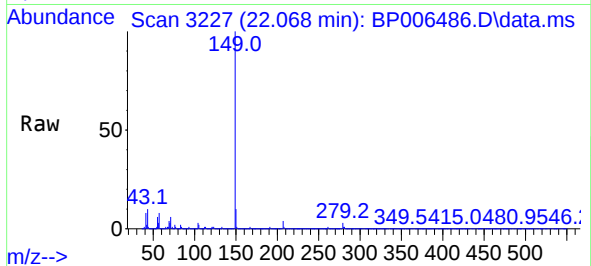




#85
Di-n-octyl phthalate
Concen: 41.308 ng
RT: 22.068 min Scan# 3227
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

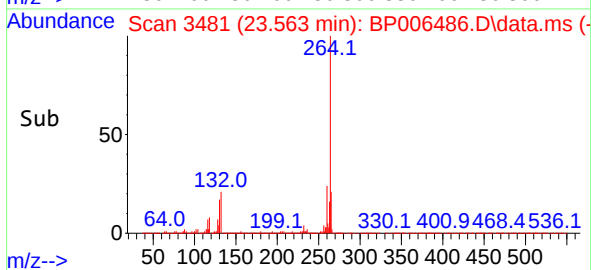
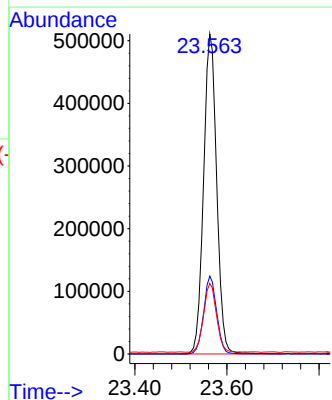
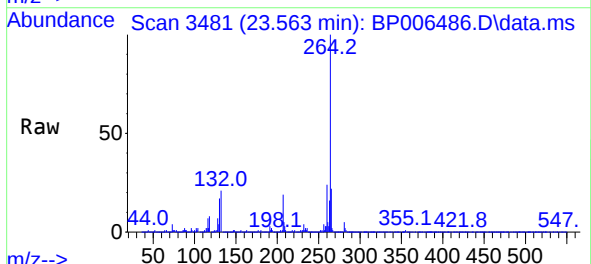
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

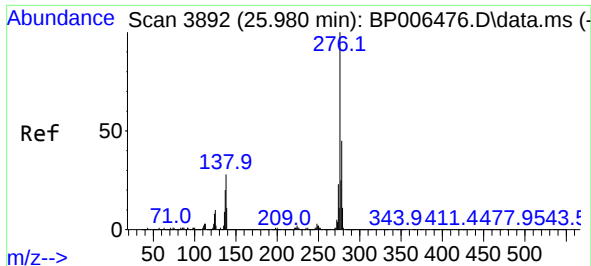
Tgt Ion:149 Resp: 2970041
Ion Ratio Lower Upper
149 100
167 1.4 1.4 2.0
43 9.8 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.563 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:264 Resp: 1012727
Ion Ratio Lower Upper
264 100
260 24.4 18.6 28.0
265 22.1 17.6 26.4

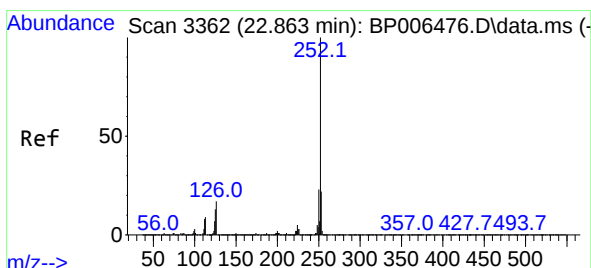
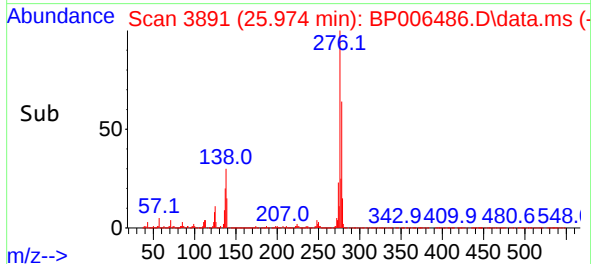
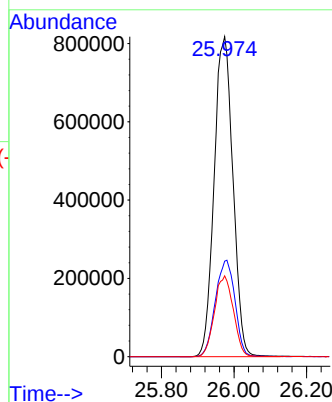
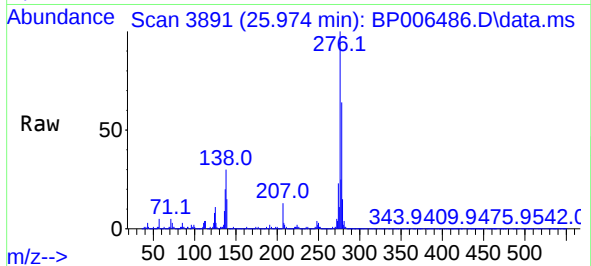




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.989 ng
 RT: 25.974 min Scan# 3891
 Delta R.T. -0.006 min
 Lab File: BP006486.D
 Acq: 03 Aug 2021 19:50

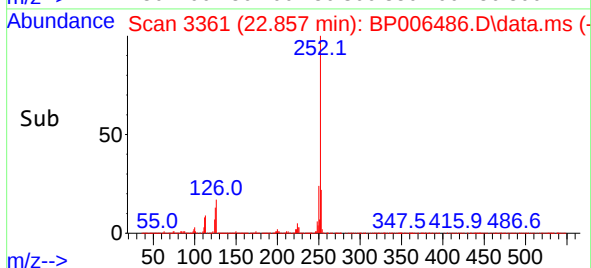
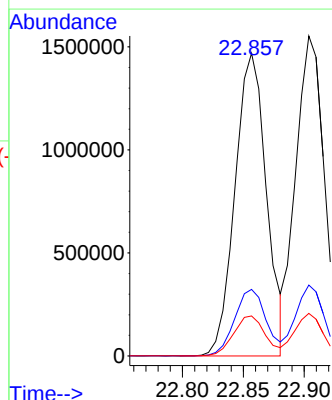
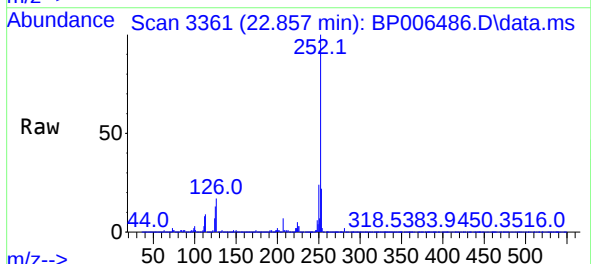
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

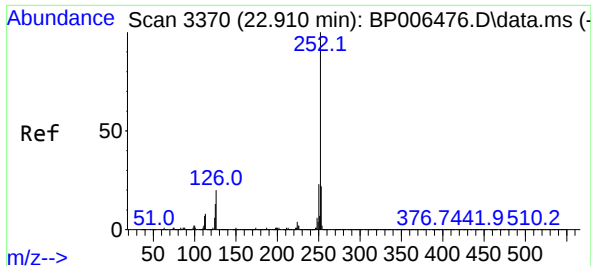
Tgt Ion:276 Resp: 2936566
 Ion Ratio Lower Upper
 276 100
 138 31.5 15.3 22.9#
 277 25.5 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 39.954 ng
 RT: 22.857 min Scan# 3361
 Delta R.T. -0.006 min
 Lab File: BP006486.D
 Acq: 03 Aug 2021 19:50

Tgt Ion:252 Resp: 2629743
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.5 26.3
 125 13.2 6.2 9.4#

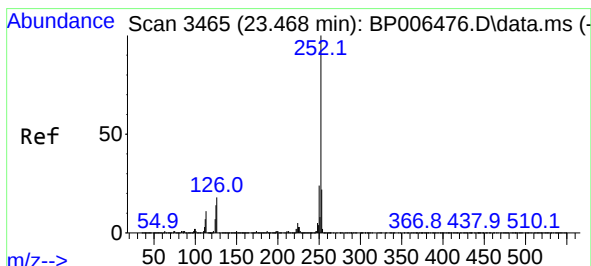
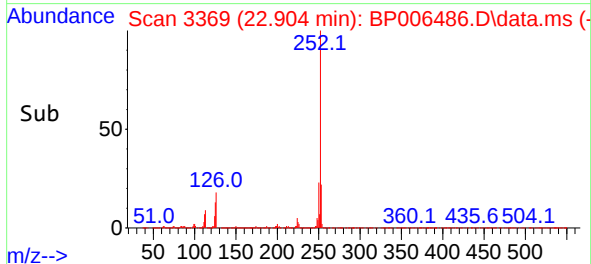
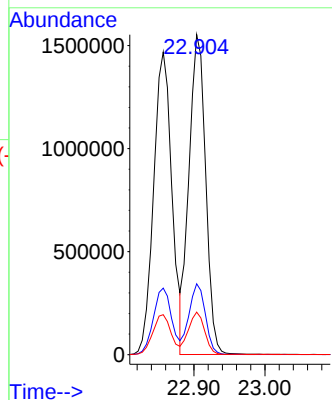
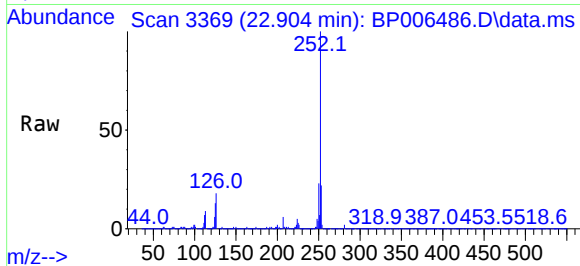




#89
Benzo(k)fluoranthene
Concen: 40.183 ng
RT: 22.904 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

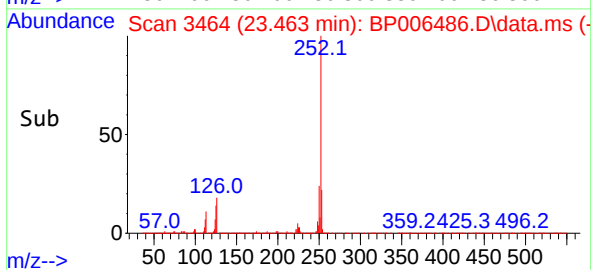
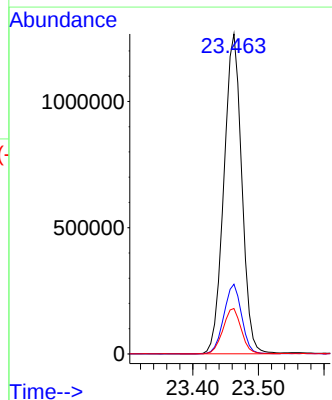
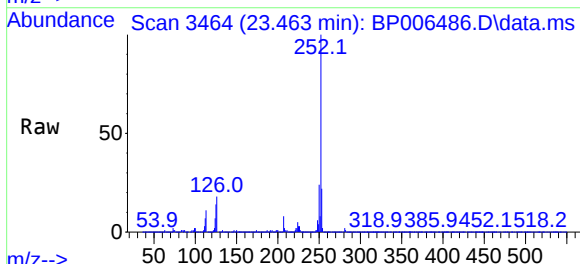
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

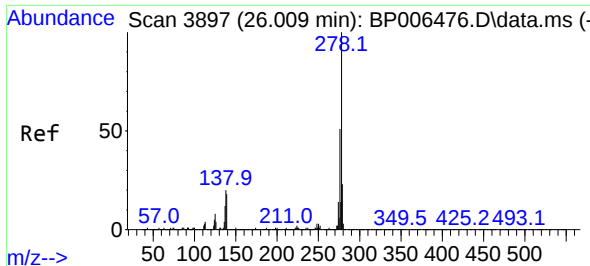
Tgt Ion:252 Resp: 2539345
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 13.3 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.575 ng
RT: 23.463 min Scan# 3464
Delta R.T. -0.006 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:252 Resp: 2395412
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 14.2 6.5 9.7#

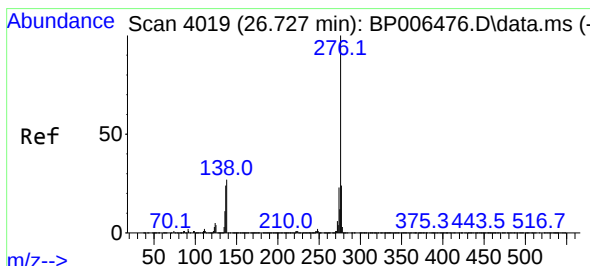
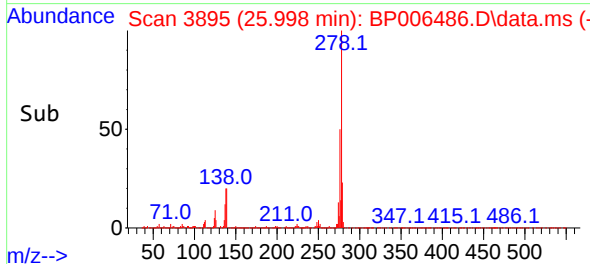
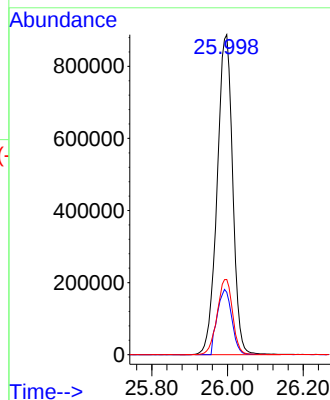
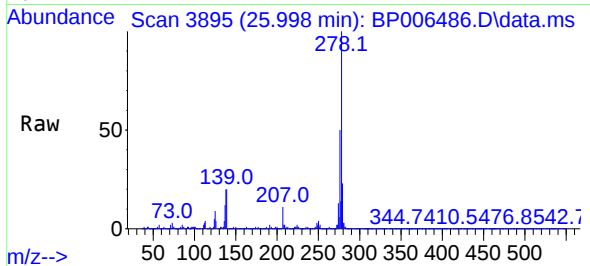




#91
Dibenzo(a,h)anthracene
Concen: 39.807 ng
RT: 25.998 min Scan# 3895
Delta R.T. -0.012 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 2527380
Ion Ratio Lower Upper
278 100
139 19.5 9.3 13.9#
279 23.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 40.086 ng
RT: 26.709 min Scan# 4016
Delta R.T. -0.018 min
Lab File: BP006486.D
Acq: 03 Aug 2021 19:50

Tgt Ion:276 Resp: 2438902
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 27.0 12.6 18.8#

