

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080521\
 Data File : BP006510.D
 Acq On : 05 Aug 2021 17:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 05 18:02:46 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	255553	20.000	ng	0.00
21) Naphthalene-d8	10.539	136	1058760	20.000	ng	# 0.00
39) Acenaphthene-d10	14.386	164	606748	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1178195	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	1085368	20.000	ng	# 0.00
86) Perylene-d12	23.568	264	1123893	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	1277034	76.753	ng	0.00
7) Phenol-d6	6.940	99	1832837	77.548	ng	0.00
23) Nitrobenzene-d5	8.916	82	1739778	75.847	ng	0.00
42) 2,4,6-Tribromophenol	15.880	330	519016	81.848	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	3085586	76.085	ng	0.00
79) Terphenyl-d14	19.715	244	4316020	79.682	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.304	88	257018	35.482	ng	91
3) Pyridine	3.699	79	780974	36.683	ng	93
4) n-Nitrosodimethylamine	3.610	42	289571	36.036	ng	# 81
6) Aniline	7.098	93	999340	38.925	ng	95
8) 2-Chlorophenol	7.322	128	706096	39.222	ng	91
9) Benzaldehyde	6.910	77	548231	38.539	ng	93
10) Phenol	6.963	94	912523	38.504	ng	98
11) bis(2-Chloroethyl)ether	7.198	93	692008	38.455	ng	91
12) 1,3-Dichlorobenzene	7.645	146	724655	38.623	ng	97
13) 1,4-Dichlorobenzene	7.792	146	726093	38.131	ng	98
14) 1,2-Dichlorobenzene	8.104	146	700352	38.329	ng	96
15) Benzyl Alcohol	8.004	79	701080	39.555	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.287	45	812861	37.959	ng	91
17) 2-Methylphenol	8.204	107	591900	39.553	ng	99
18) Hexachloroethane	8.828	117	289768	38.446	ng	90
19) n-Nitroso-di-n-propyla...	8.569	70	619970	39.098	ng	# 96
20) 3+4-Methylphenols	8.534	107	812322	39.880	ng	98
22) Acetophenone	8.581	105	1068522	38.056	ng	# 98
24) Nitrobenzene	8.957	77	899165	37.710	ng	92
25) Isophorone	9.486	82	1637051	39.735	ng	95
26) 2-Nitrophenol	9.663	139	371573	42.820	ng	92
27) 2,4-Dimethylphenol	9.728	122	571394	39.322	ng	95
28) bis(2-Chloroethoxy)met...	9.969	93	847487	38.445	ng	97
29) 2,4-Dichlorophenol	10.192	162	596943	40.576	ng	94
30) 1,2,4-Trichlorobenzene	10.404	180	607024	38.399	ng	97
31) Naphthalene	10.592	128	2167420	38.097	ng	99
32) Benzoic acid	9.875	122	490388	43.624	ng	95
33) 4-Chloroaniline	10.710	127	890109	38.663	ng	95
34) Hexachlorobutadiene	10.875	225	357316	38.788	ng	100
35) Caprolactam	11.510	113	219985	41.469	ng	# 70
36) 4-Chloro-3-methylphenol	11.839	107	741622	39.677	ng	91
37) 2-Methylnaphthalene	12.204	142	1478576	38.353	ng	99
38) 1-Methylnaphthalene	12.422	142	1398899	38.184	ng	97
40) 1,2,4,5-Tetrachloroben...	12.575	216	614701	38.708	ng	# 96
41) Hexachlorocyclopentadiene	12.551	237	327525	38.887	ng	98
43) 2,4,6-Trichlorophenol	12.816	196	448560	41.368	ng	98

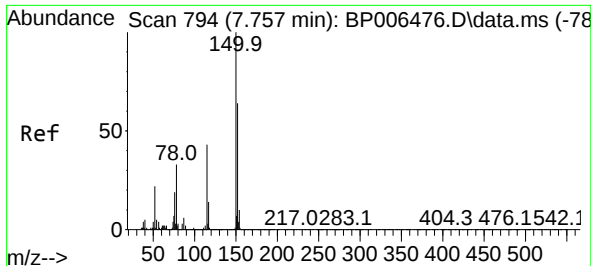
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.886	196	483101	40.250	ng	# 88
46) 1,1'-Biphenyl	13.222	154	1749579	38.096	ng	96
47) 2-Chloronaphthalene	13.263	162	1348820	38.139	ng	95
48) 2-Nitroaniline	13.475	65	500988	40.140	ng	90
49) Acenaphthylene	14.110	152	2203563	38.641	ng	100
50) Dimethylphthalate	13.857	163	1686364	38.182	ng	99
51) 2,6-Dinitrotoluene	13.974	165	382045	38.765	ng	# 84
52) Acenaphthene	14.451	154	1324636	38.167	ng	98
53) 3-Nitroaniline	14.304	138	431676	39.510	ng	88
54) 2,4-Dinitrophenol	14.504	184	196796	38.185	ng	# 83
55) Dibenzofuran	14.786	168	2038714	37.345	ng	94
56) 4-Nitrophenol	14.610	139	378770	39.926	ng	86
57) 2,4-Dinitrotoluene	14.763	165	533719	40.381	ng	# 85
58) Fluorene	15.439	166	1647667	37.761	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.016	232	405152	40.279	ng	# 74
60) Diethylphthalate	15.227	149	1783918	38.456	ng	98
61) 4-Chlorophenyl-phenyle...	15.439	204	747255	37.816	ng	93
62) 4-Nitroaniline	15.469	138	457139	39.430	ng	89
63) Azobenzene	15.733	77	2076466	38.393	ng	92
65) 4,6-Dinitro-2-methylph...	15.521	198	276486	38.406	ng	73
66) n-Nitrosodiphenylamine	15.657	169	1436206	38.782	ng	99
67) 4-Bromophenyl-phenylether	16.333	248	449118	39.728	ng	# 88
68) Hexachlorobenzene	16.439	284	492377	38.274	ng	# 87
69) Atrazine	16.616	200	467202	40.430	ng	96
70) Pentachlorophenol	16.786	266	340301	41.692	ng	99
71) Phenanthrene	17.180	178	2512171	37.801	ng	99
72) Anthracene	17.274	178	2474199	38.529	ng	100
73) Carbazole	17.551	167	2480384	37.868	ng	98
74) Di-n-butylphthalate	18.115	149	3102560	41.575	ng	100
75) Fluoranthene	19.157	202	2805567	37.612	ng	94
77) Benzidine	19.345	184	834194	30.715	ng	99
78) Pyrene	19.509	202	2898030	39.975	ng	99
80) Butylbenzylphthalate	20.398	149	1437889	45.105	ng	87
81) Benzo(a)anthracene	21.227	228	2708914	38.190	ng	100
82) 3,3'-Dichlorobenzidine	21.162	252	760445	40.836	ng	# 98
83) Chrysene	21.274	228	2621809	38.126	ng	99
84) Bis(2-ethylhexyl)phtha...	21.162	149	2089814	43.623	ng	# 95
85) Di-n-octyl phthalate	22.068	149	3582205	45.367	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.980	276	3083283	37.834	ng	# 89
88) Benzo(b)fluoranthene	22.862	252	2816964	38.565	ng	# 96
89) Benzo(k)fluoranthene	22.909	252	2597714	37.041	ng	# 96
90) Benzo(a)pyrene	23.468	252	2552284	38.956	ng	# 95
91) Dibenzo(a,h)anthracene	26.003	278	2657095	37.710	ng	# 93
92) Benzo(g,h,i)perylene	26.715	276	2573039	38.107	ng	# 90

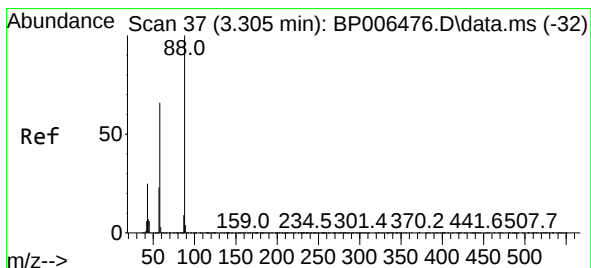
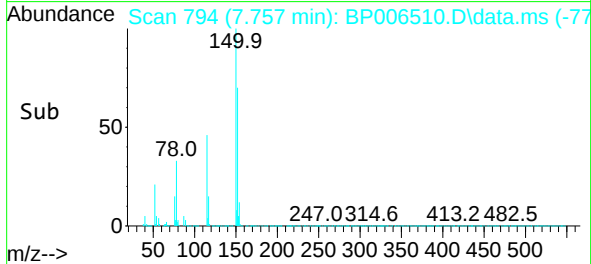
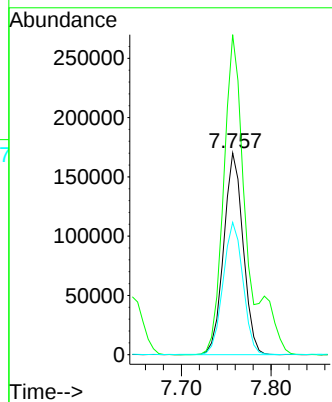
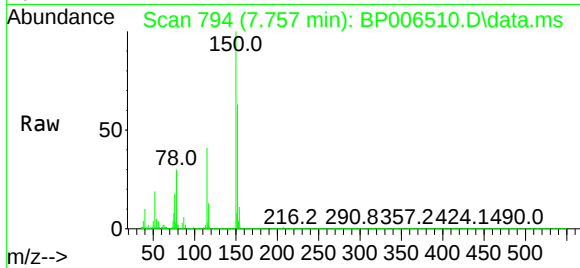
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.757 min Scan# 794
 Delta R.T. 0.000 min
 Lab File: BP006510.D
 Acq: 05 Aug 2021 17:30

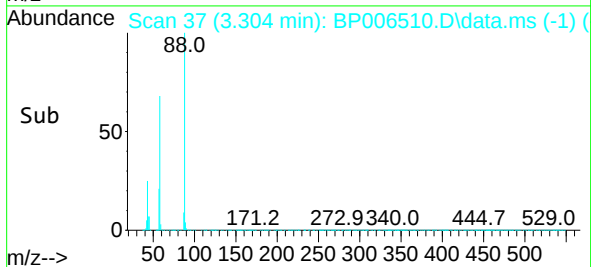
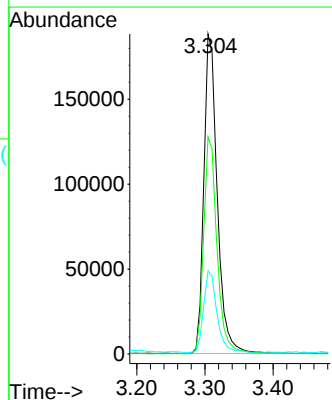
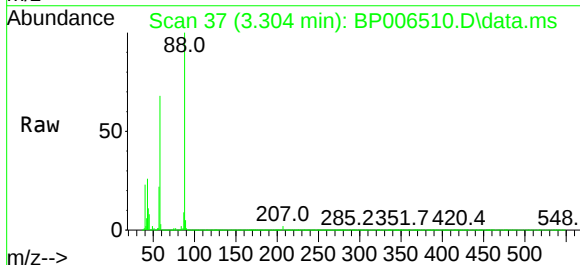
Instrument :
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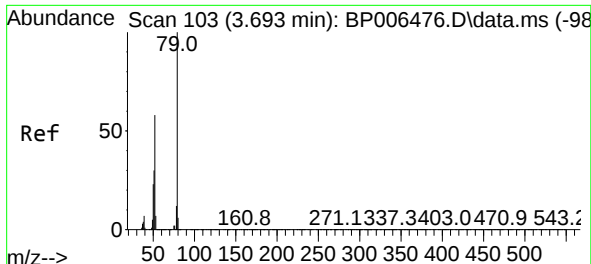
Tgt Ion:152 Resp: 255553
 Ion Ratio Lower Upper
 152 100
 150 158.6 125.6 188.4
 115 65.6 48.5 72.7



#2
 1,4-Dioxane
 Concen: 35.482 ng
 RT: 3.304 min Scan# 37
 Delta R.T. -0.000 min
 Lab File: BP006510.D
 Acq: 05 Aug 2021 17:30

Tgt Ion: 88 Resp: 257018
 Ion Ratio Lower Upper
 88 100
 58 67.9 46.7 70.1
 43 25.7 20.3 30.5

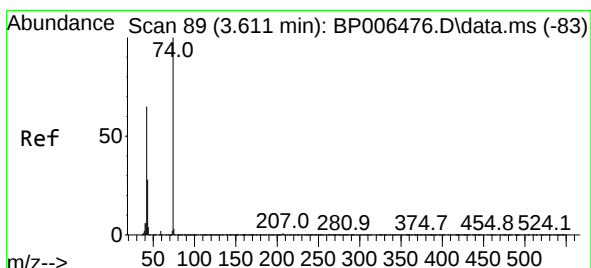
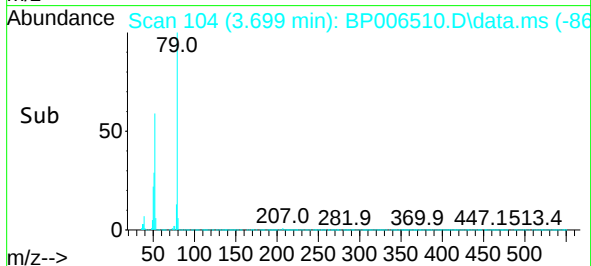
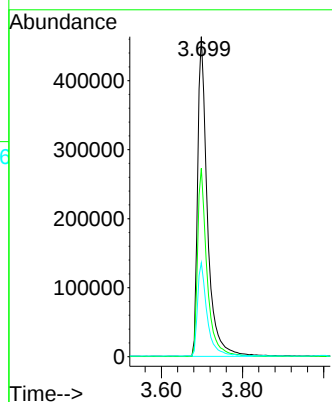
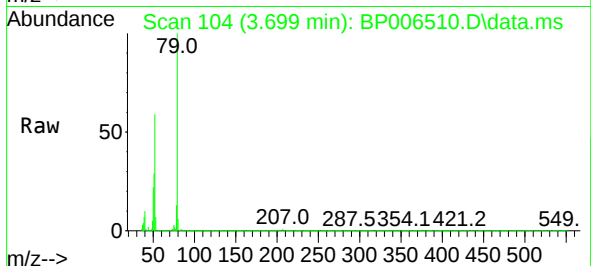




#3
Pyridine
Concen: 36.683 ng
RT: 3.699 min Scan# 104
Delta R.T. 0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

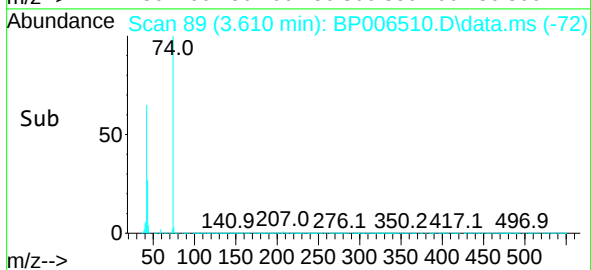
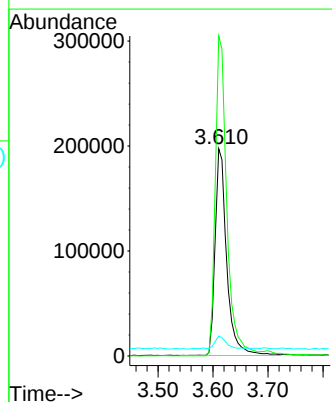
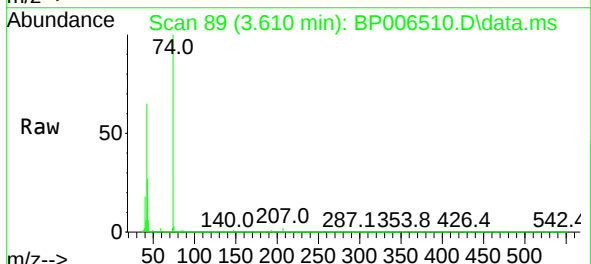
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ClientSampleId :
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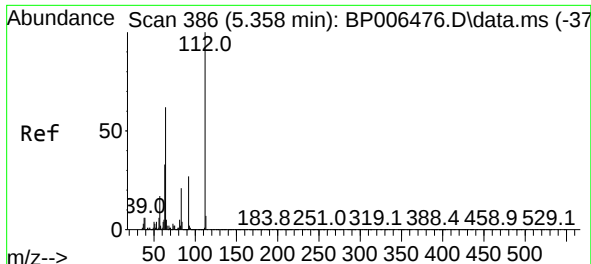
Tgt Ion: 79 Resp: 780974
Ion Ratio Lower Upper
79 100
52 58.8 41.7 62.5
51 29.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.036 ng
RT: 3.610 min Scan# 89
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion: 42 Resp: 289571
Ion Ratio Lower Upper
42 100
74 154.4 105.4 158.0
44 9.6 4.2 6.4

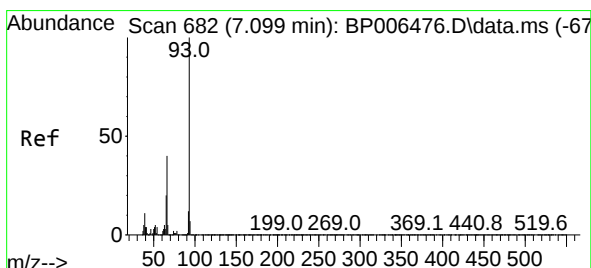
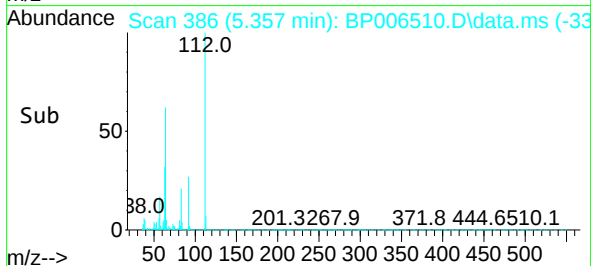
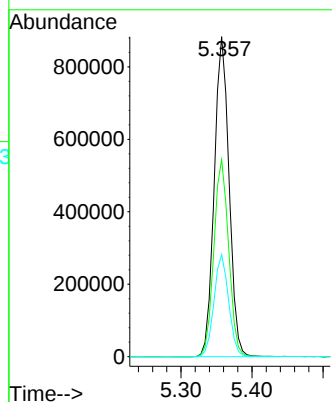
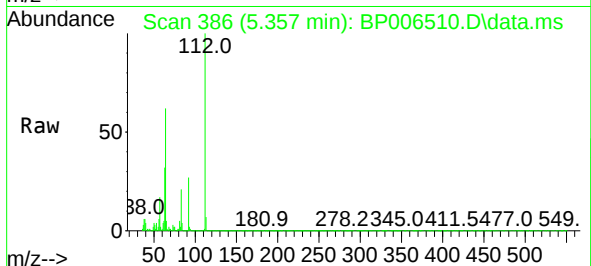




#5
2-Fluorophenol
Concen: 76.753 ng
RT: 5.357 min Scan# 386
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

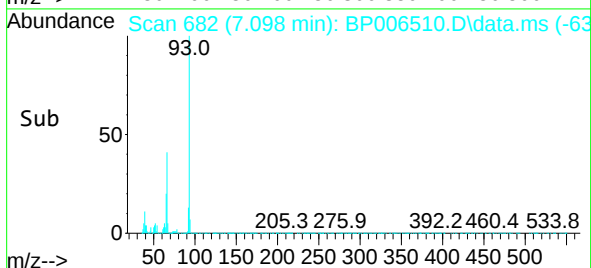
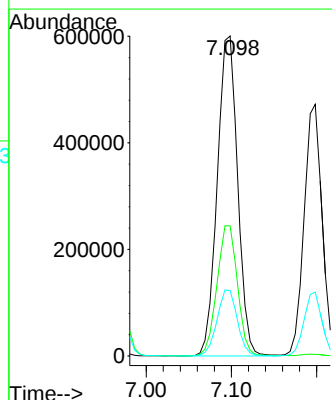
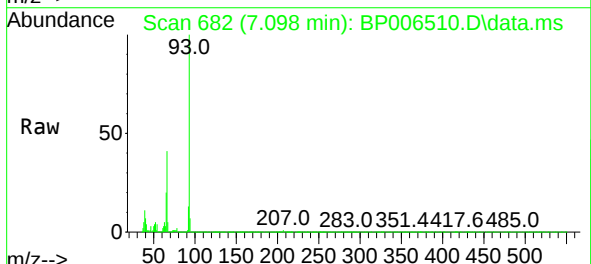
Instrument :
BNA_P
ClientSampleId :
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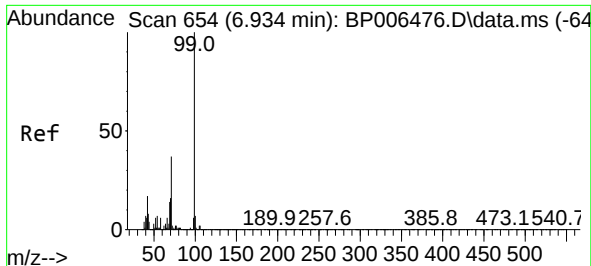
Tgt Ion:112 Resp: 1277034
Ion Ratio Lower Upper
112 100
64 61.6 41.4 62.2
63 31.9 23.8 35.8



#6
Aniline
Concen: 38.925 ng
RT: 7.098 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion: 93 Resp: 999340
Ion Ratio Lower Upper
93 100
66 40.6 29.7 44.5
65 20.4 15.3 22.9



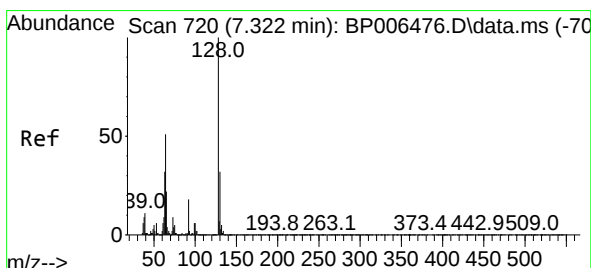
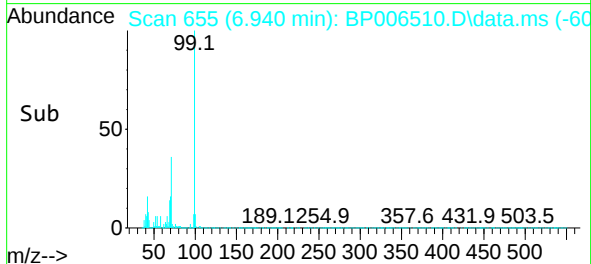
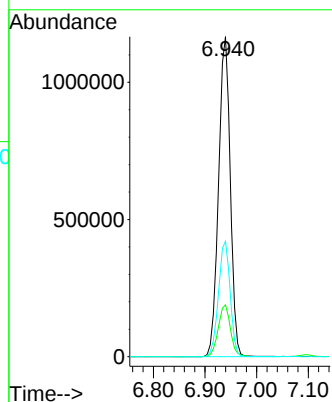
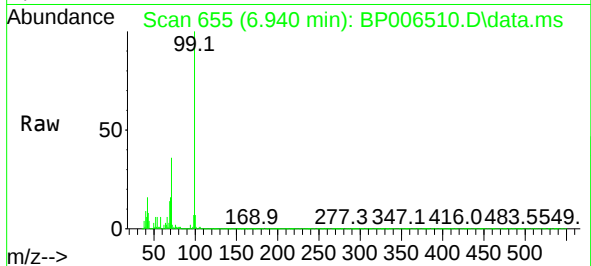


#7
Phenol-d6
Concen: 77.548 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1832837

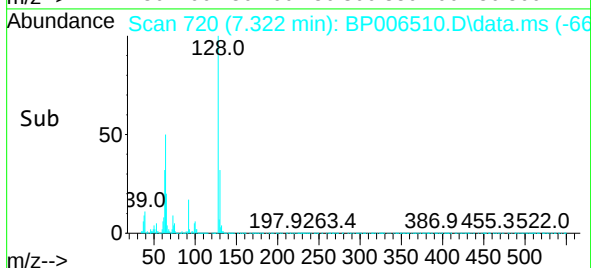
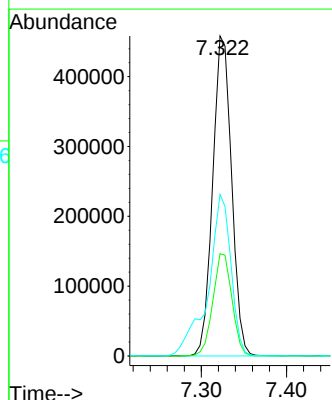
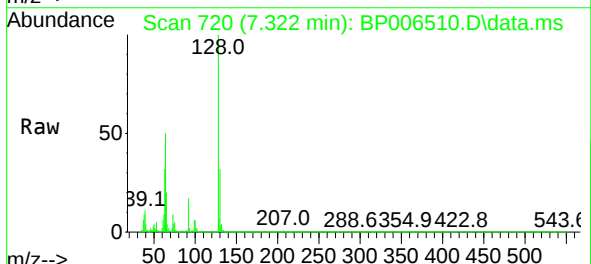
Ion	Ratio	Lower	Upper
99	100		
42	16.2	13.4	20.0
71	36.0	30.6	46.0

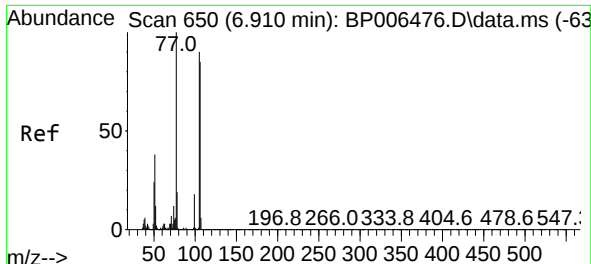


#8
2-Chlorophenol
Concen: 39.222 ng
RT: 7.322 min Scan# 720
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion: 128 Resp: 706096

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.4	52.4
64	50.5	20.3	60.3

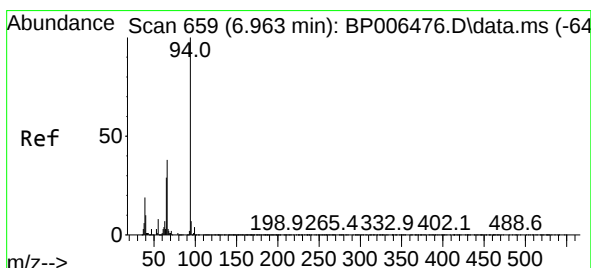
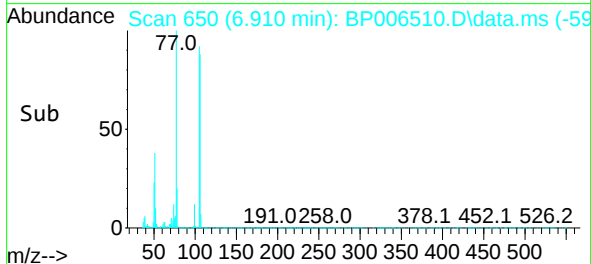
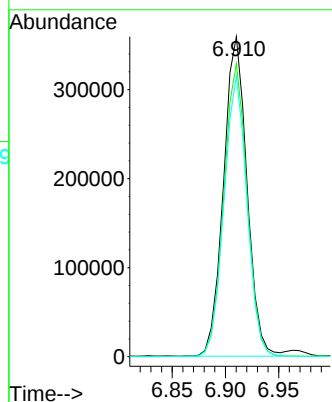
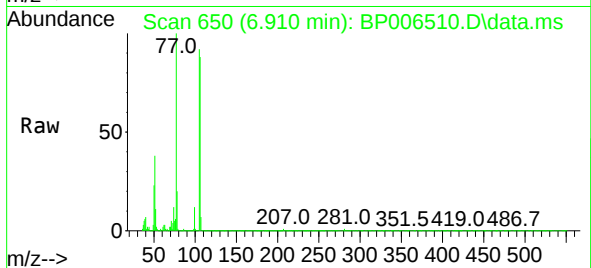




#9
Benzaldehyde
Concen: 38.539 ng
RT: 6.910 min Scan# 650
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

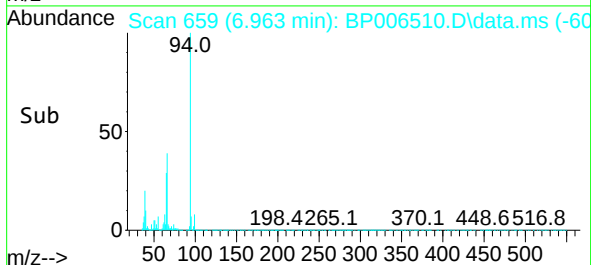
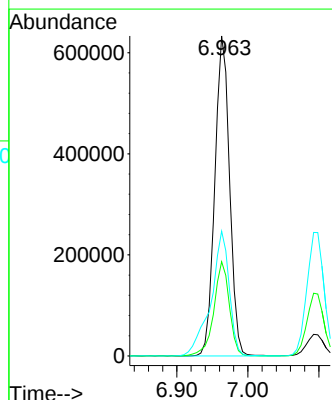
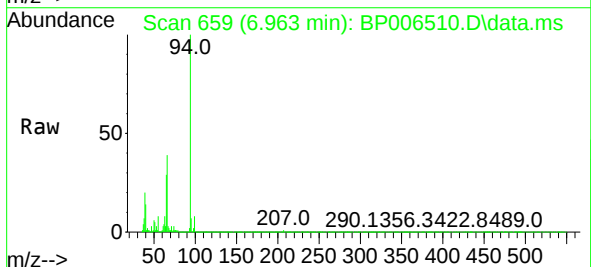
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SSTDCCC040

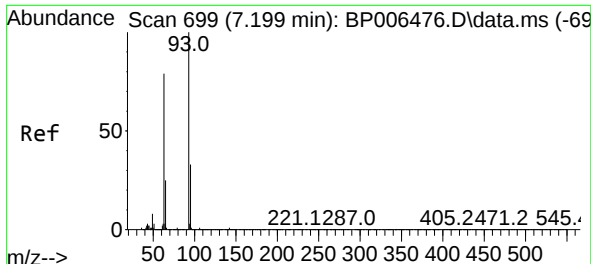
Tgt Ion: 77 Resp: 548231
Ion Ratio Lower Upper
77 100
105 91.6 76.7 116.7
106 87.6 76.2 116.2



#10
Phenol
Concen: 38.504 ng
RT: 6.963 min Scan# 659
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

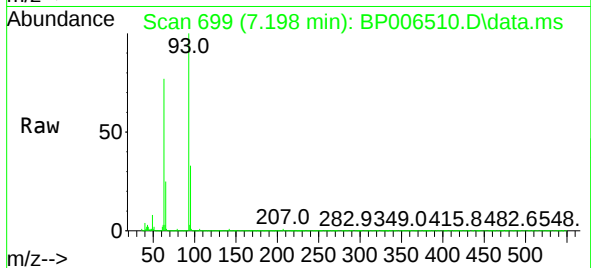
Tgt Ion: 94 Resp: 912523
Ion Ratio Lower Upper
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66 39.0 20.7 60.7





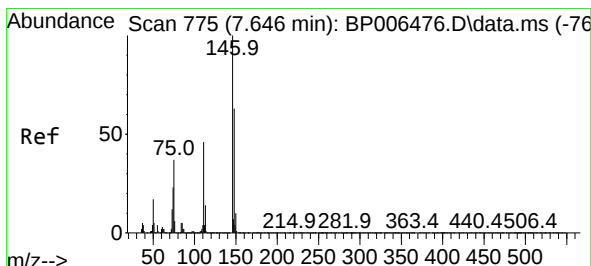
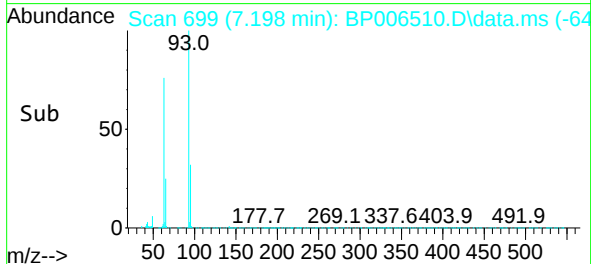
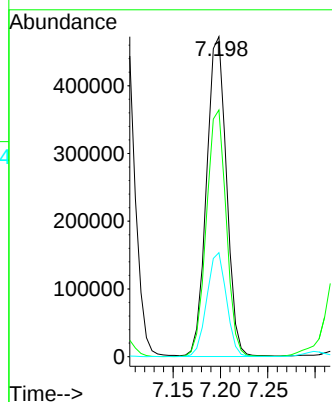
#11
bis(2-Chloroethyl)ether
Concen: 38.455 ng
RT: 7.198 min Scan# 699
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 692008

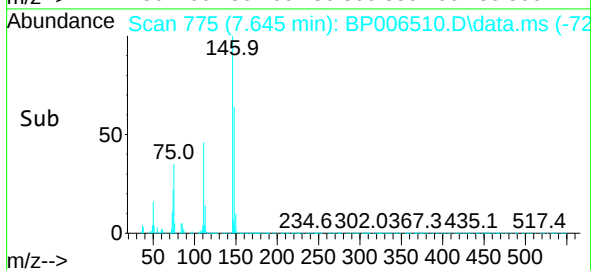
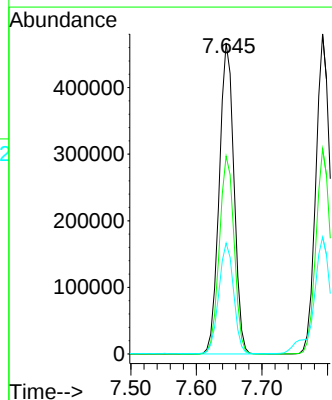
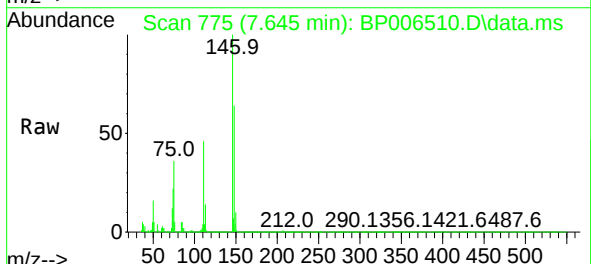
Ion	Ratio	Lower	Upper
93	100		
63	77.1	46.2	86.2
95	32.5	12.2	52.2

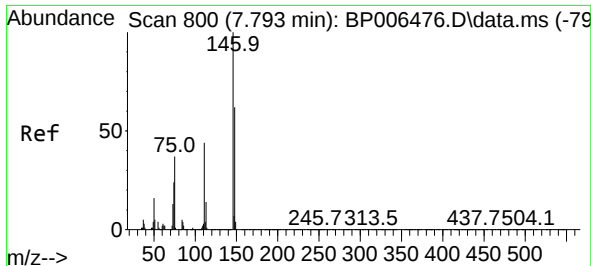


#12
1,3-Dichlorobenzene
Concen: 38.623 ng
RT: 7.645 min Scan# 775
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion: 146 Resp: 724655

Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.5	77.3
75	35.6	25.7	38.5

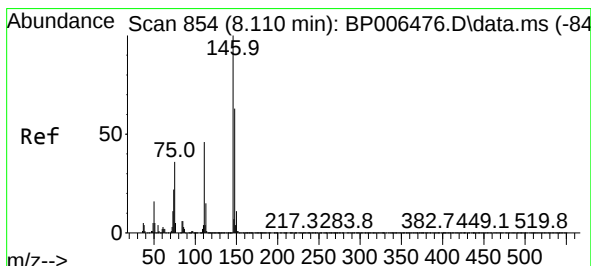
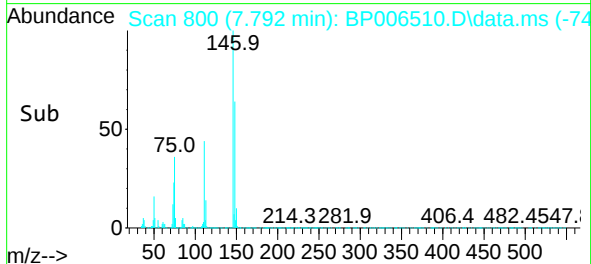
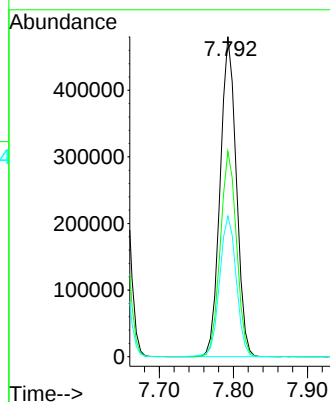
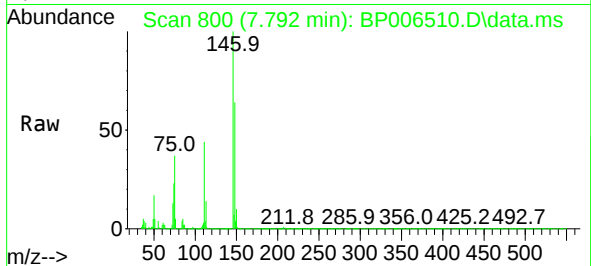




#13
1,4-Dichlorobenzene
Concen: 38.131 ng
RT: 7.792 min Scan# 800
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

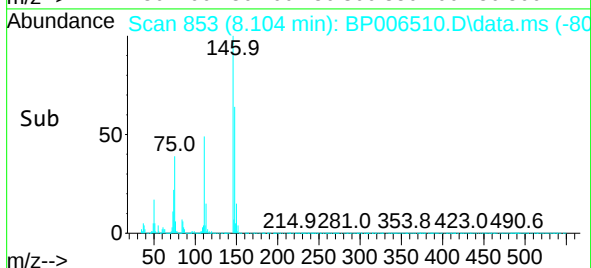
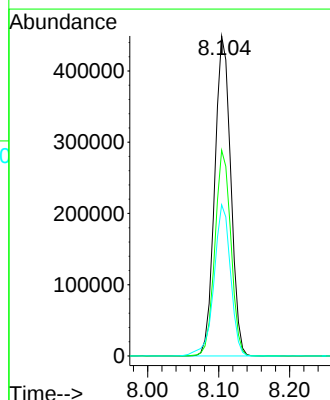
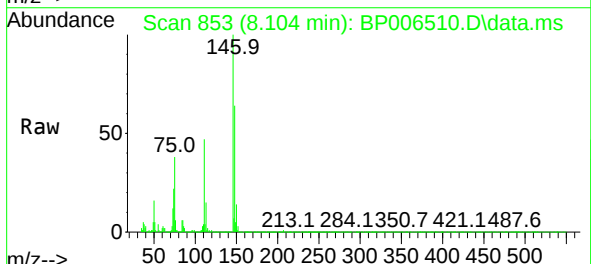
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

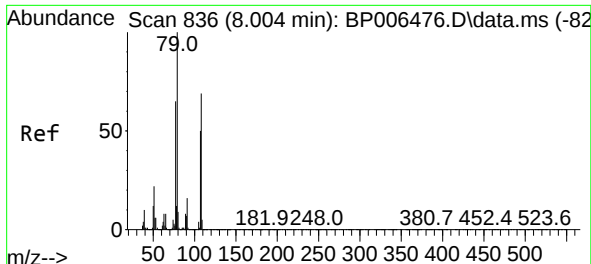
Tgt Ion:146 Resp: 726093
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 44.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.329 ng
RT: 8.104 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:146 Resp: 700352
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 47.2 33.7 50.5

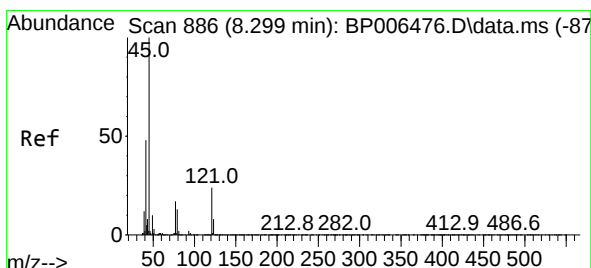
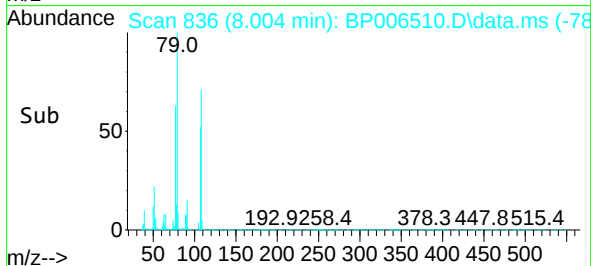
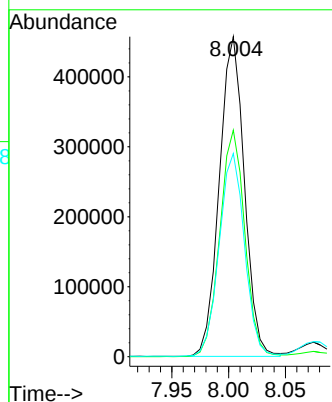
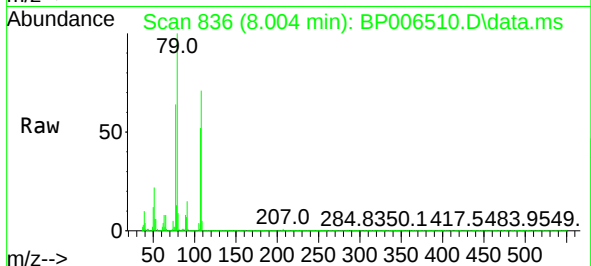




#15
Benzyl Alcohol
Concen: 39.555 ng
RT: 8.004 min Scan# 836
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

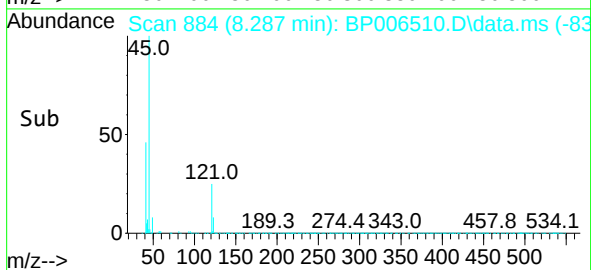
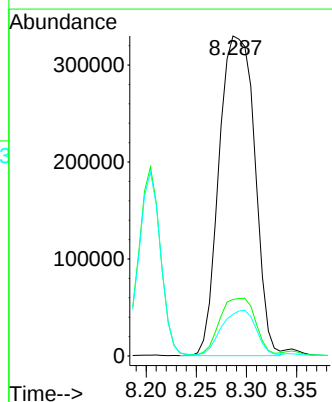
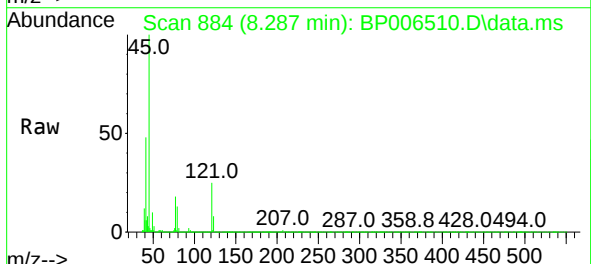
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

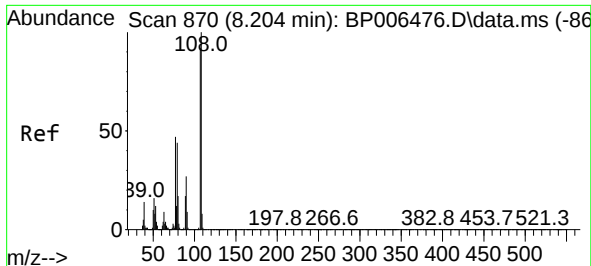
Tgt Ion: 79 Resp: 701080
Ion Ratio Lower Upper
79 100
108 70.8 62.5 93.7
77 63.5 52.9 79.3



#16
2,2'-oxybis(1-chloropropane)
Concen: 37.959 ng
RT: 8.287 min Scan# 884
Delta R.T. -0.012 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion: 45 Resp: 812861
Ion Ratio Lower Upper
45 100
77 17.7 2.0 42.0
79 13.0 0.0 36.7

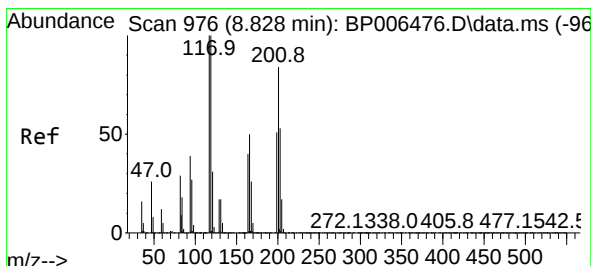
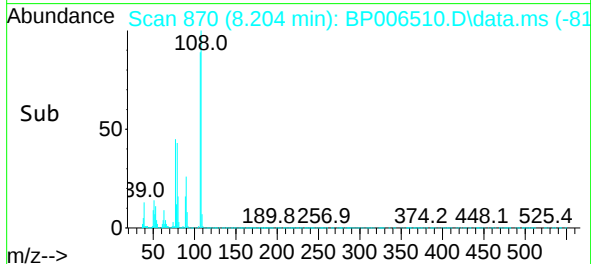
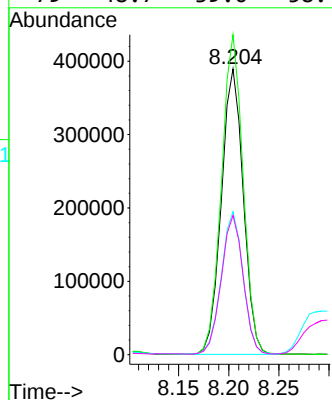
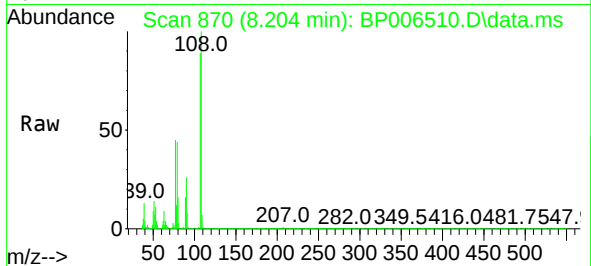




#17
2-Methylphenol
Concen: 39.553 ng
RT: 8.204 min Scan# 870
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

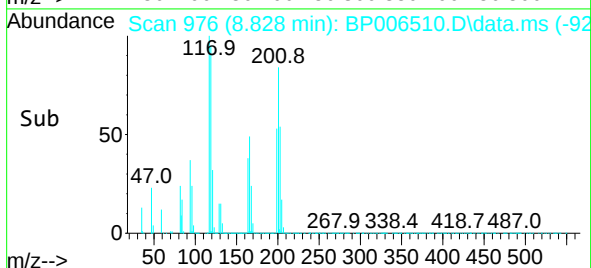
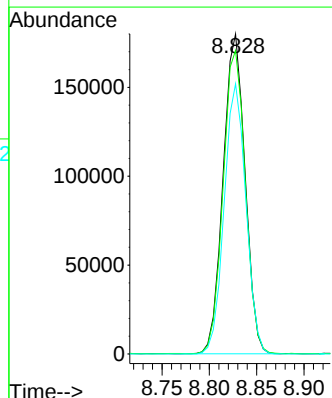
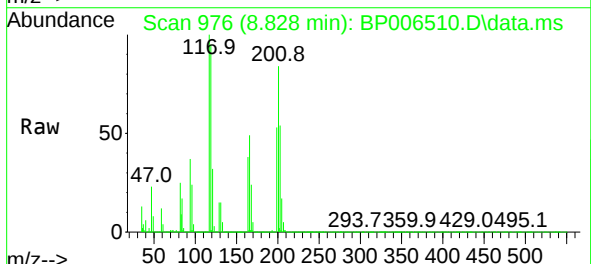
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

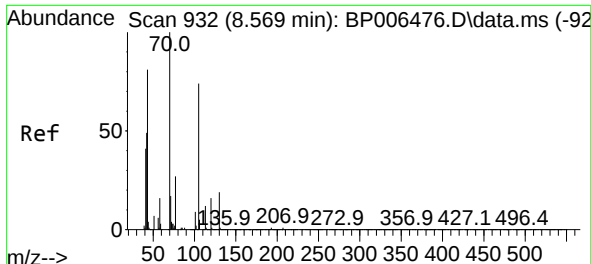
Tgt Ion:	107	Resp:	591900
Ion	Ratio	Lower	Upper
107	100		
108	112.0	87.7	131.5
77	50.1	40.2	60.2
79	48.7	39.0	58.4



#18
Hexachloroethane
Concen: 38.446 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:	117	Resp:	289768
Ion	Ratio	Lower	Upper
117	100		
119	94.8	76.2	114.2
201	84.4	83.4	125.0

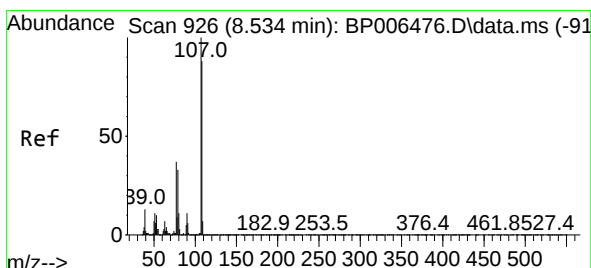
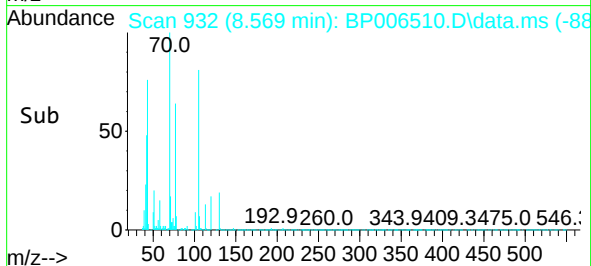
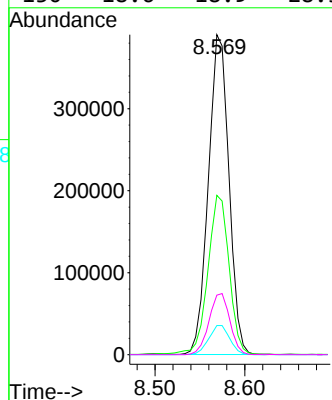
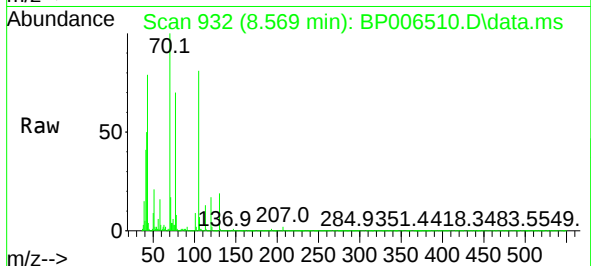




#19
n-Nitroso-di-n-propylamine
Concen: 39.098 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

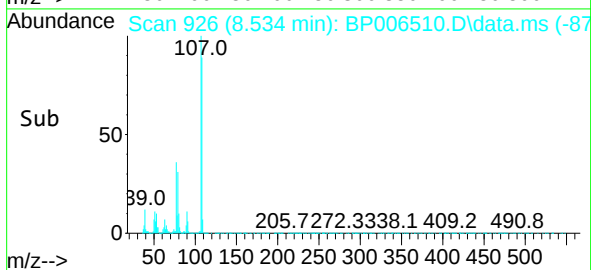
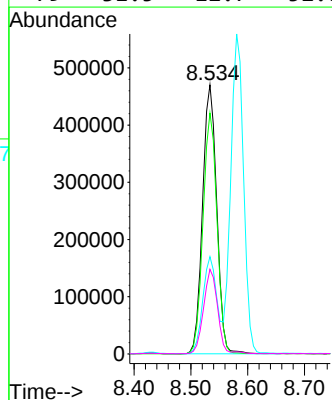
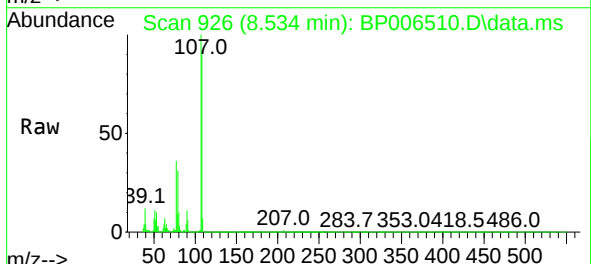
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

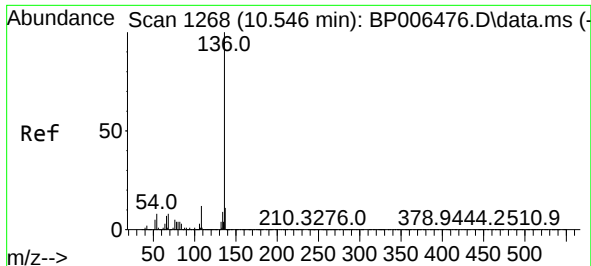
Tgt Ion:	70	Resp:	619970
Ion	Ratio	Lower	Upper
70	100		
42	49.8	40.8	61.2
101	9.1	8.8	13.2
130	18.6	18.9	28.3



#20
3+4-Methylphenols
Concen: 39.880 ng
RT: 8.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:	107	Resp:	812322
Ion	Ratio	Lower	Upper
107	100		
108	89.5	71.0	111.0
77	36.1	16.6	56.6
79	31.5	12.7	52.7

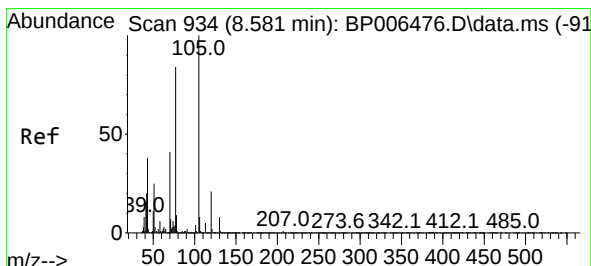
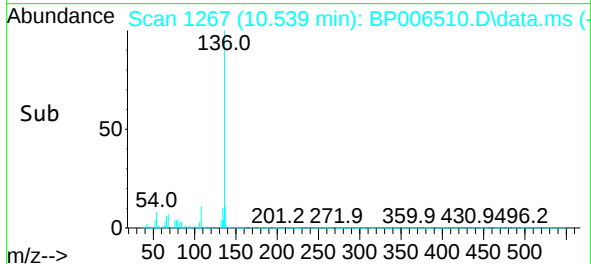
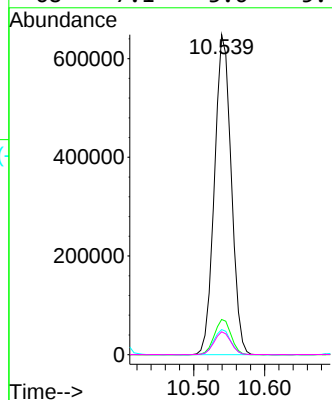
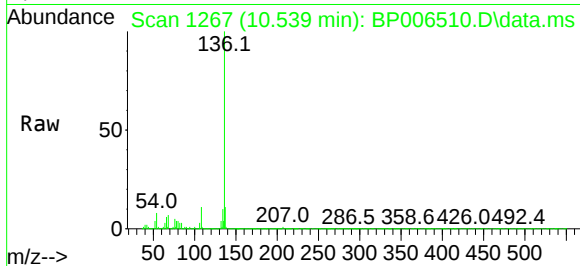




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.539 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

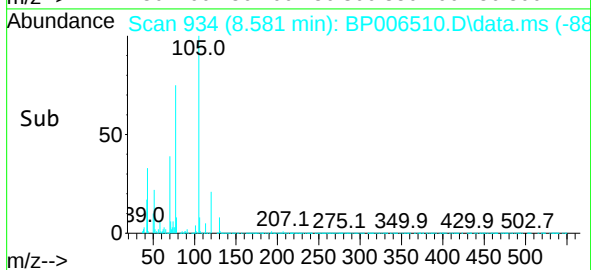
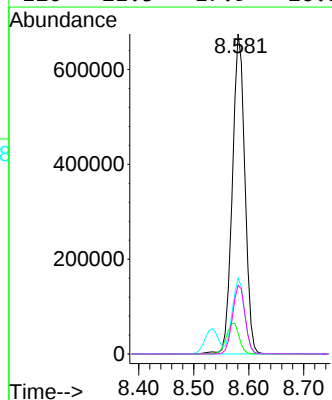
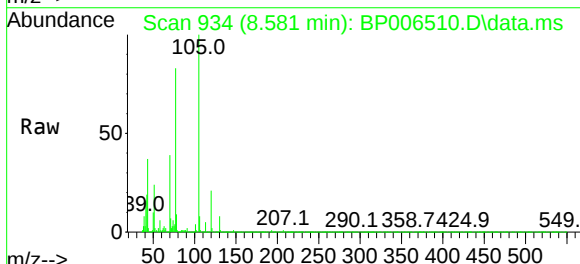
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

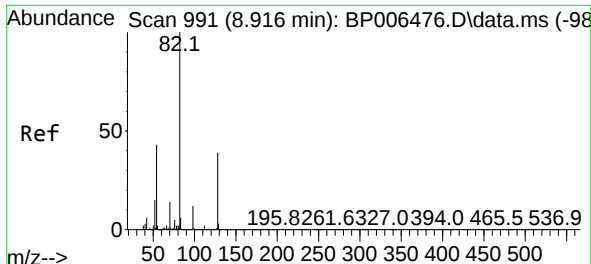
Tgt Ion:136 Resp: 1058760
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 7.9 4.6 6.8#
68 7.1 3.6 5.4#



#22
Acetophenone
Concen: 38.056 ng
RT: 8.581 min Scan# 934
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:105 Resp: 1068522
Ion Ratio Lower Upper
105 100
71 6.5 1.9 2.9#
51 23.8 18.4 27.6
120 21.5 17.9 26.9



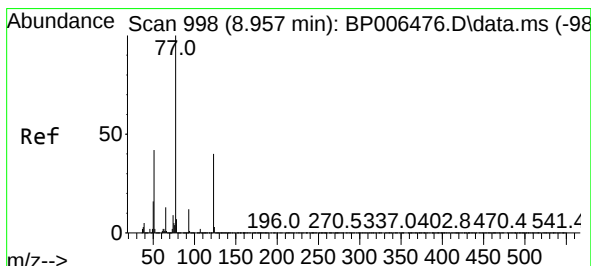
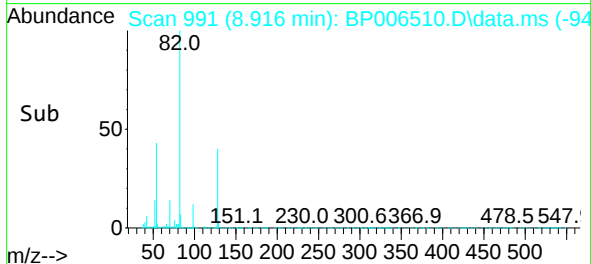
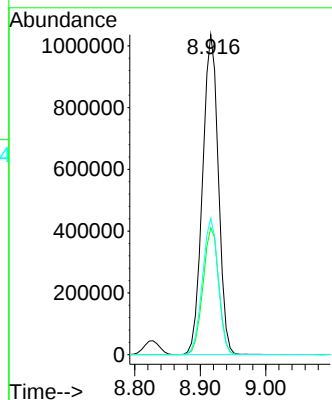
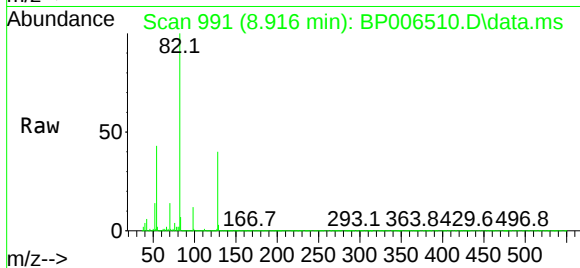


#23
Nitrobenzene-d5
Concen: 75.847 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1739778

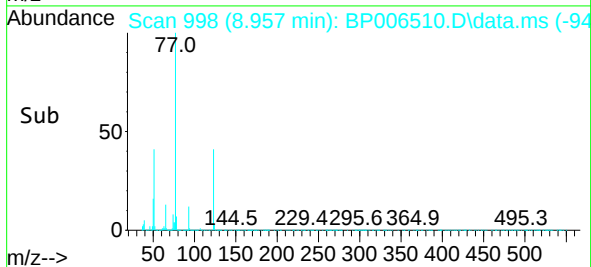
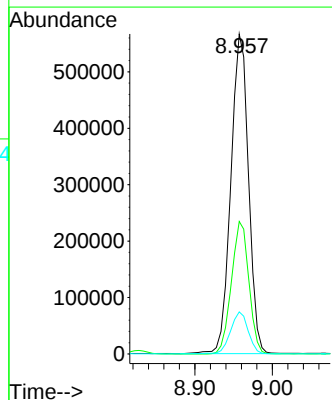
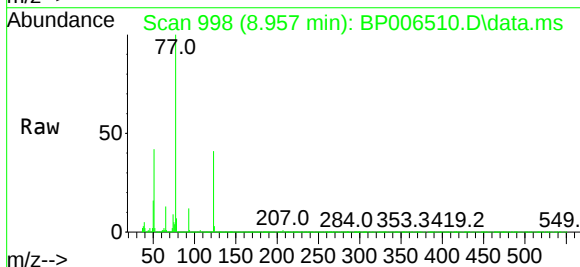
Ion	Ratio	Lower	Upper
82	100		
128	39.6	35.7	53.5
54	42.7	35.0	52.4

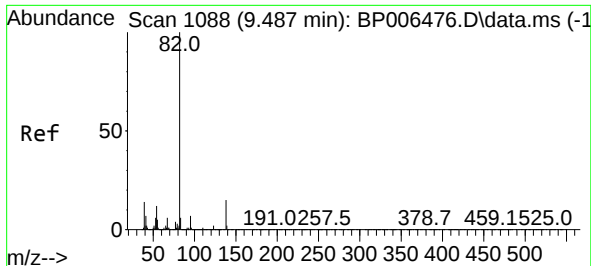


#24
Nitrobenzene
Concen: 37.710 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion: 77 Resp: 899165

Ion	Ratio	Lower	Upper
77	100		
123	41.4	38.2	57.2
65	13.2	11.4	17.2

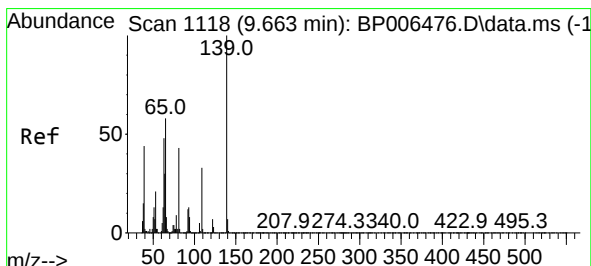
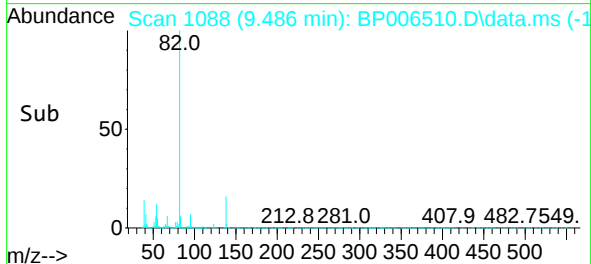
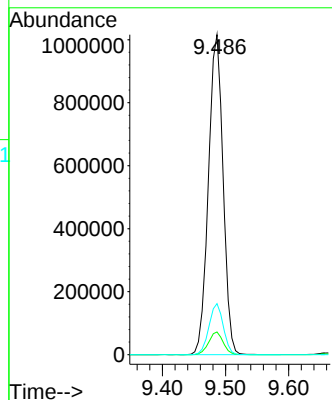
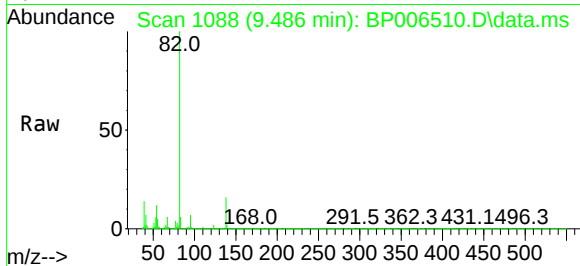




#25
Isophorone
Concen: 39.735 ng
RT: 9.486 min Scan# 1088
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

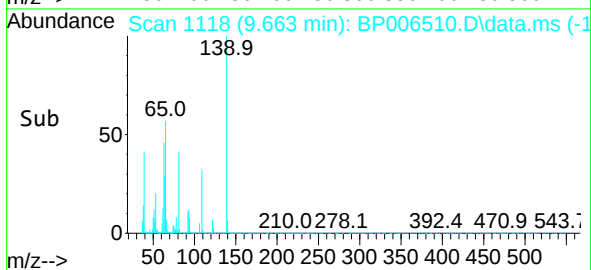
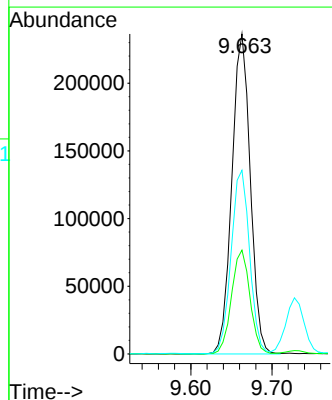
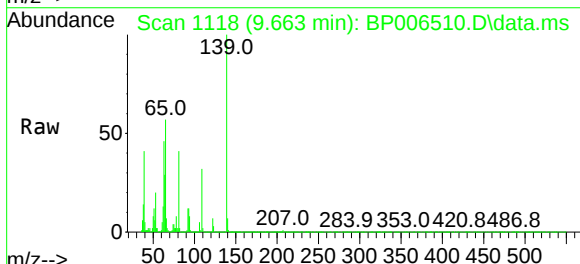
Instrument :
BNA_P
ClientSampleId :
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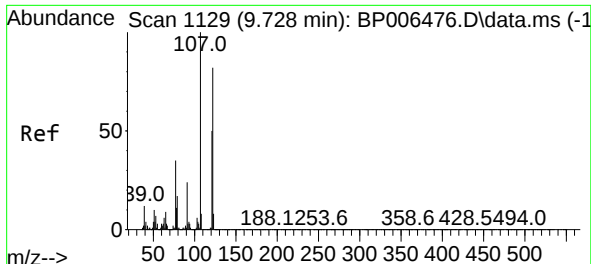
Tgt Ion: 82 Resp: 1637051
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 15.9 15.0 22.4



#26
2-Nitrophenol
Concen: 42.820 ng
RT: 9.663 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:139 Resp: 371573
Ion Ratio Lower Upper
139 100
109 32.4 28.8 43.2
65 57.4 41.0 61.6

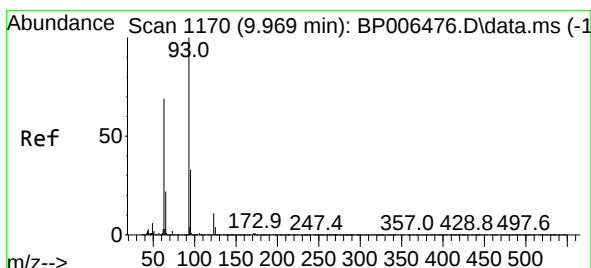
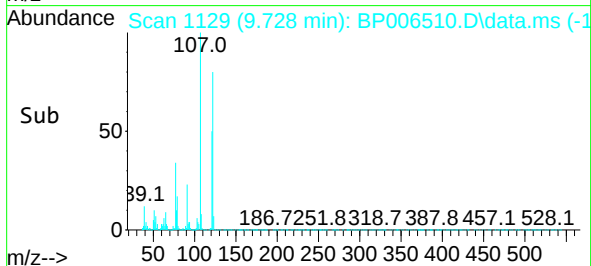
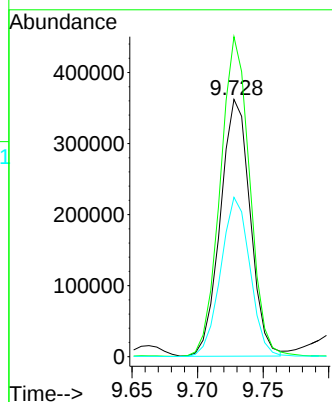
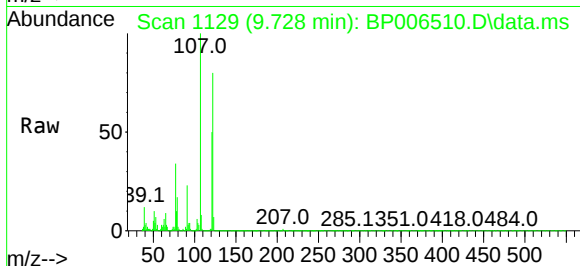




#27
2,4-Dimethylphenol
Concen: 39.322 ng
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

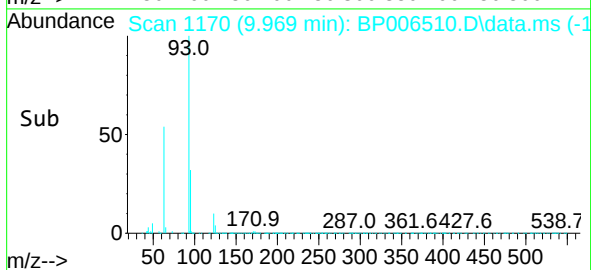
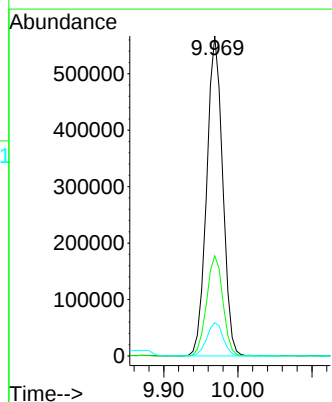
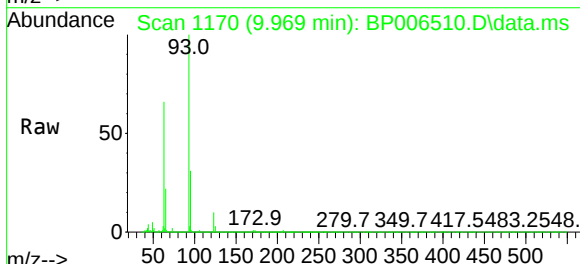
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

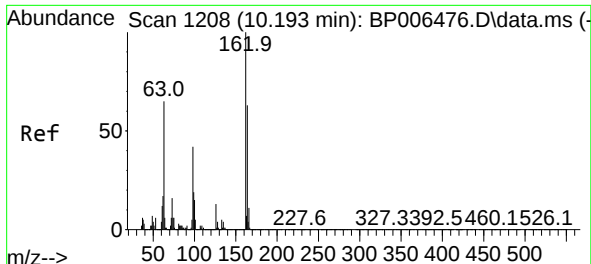
Tgt Ion:122 Resp: 571394
Ion Ratio Lower Upper
122 100
107 124.4 94.5 141.7
121 62.0 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.445 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion: 93 Resp: 847487
Ion Ratio Lower Upper
93 100
95 31.3 25.9 38.9
123 10.4 10.2 15.2

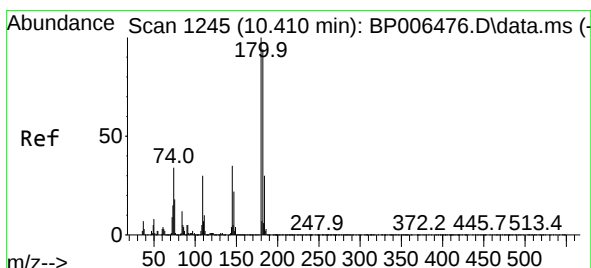
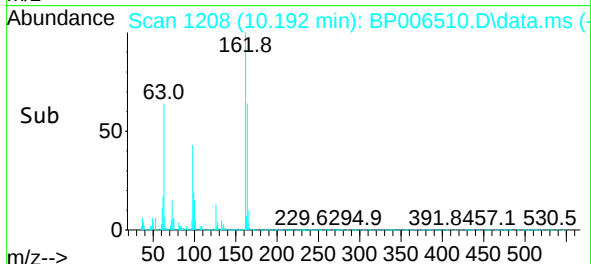
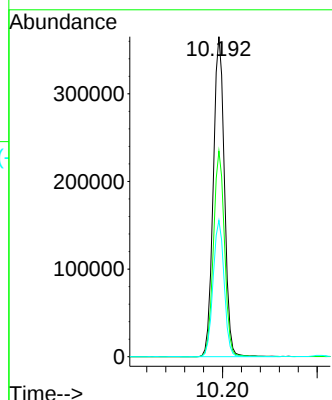
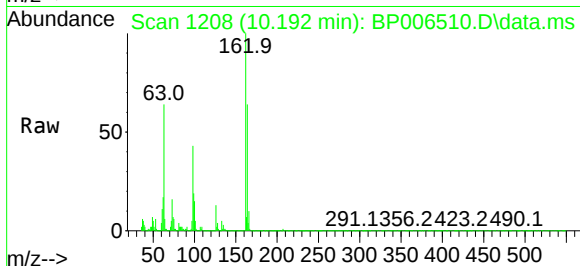




#29
2,4-Dichlorophenol
Concen: 40.576 ng
RT: 10.192 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

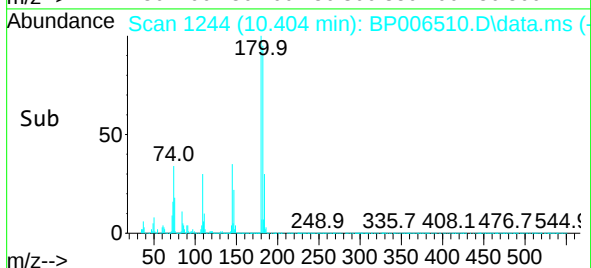
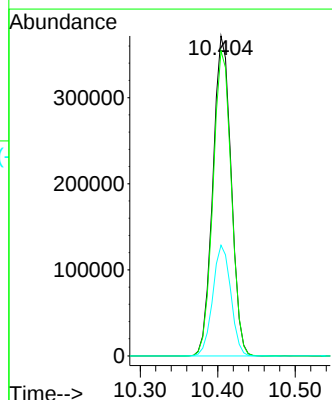
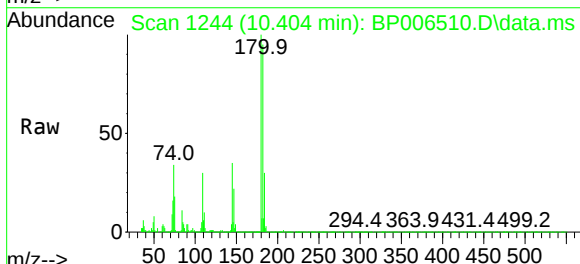
Instrument :
BNA_P
ClientSampleId :
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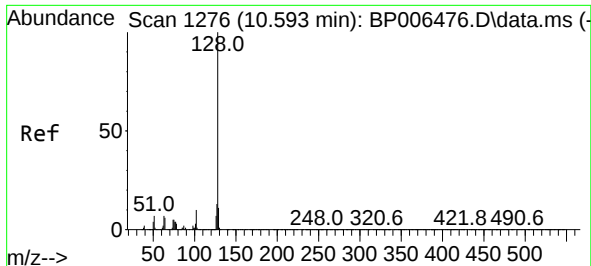
Tgt Ion:162 Resp: 596943
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 42.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.399 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:180 Resp: 607024
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 34.6 24.7 37.1

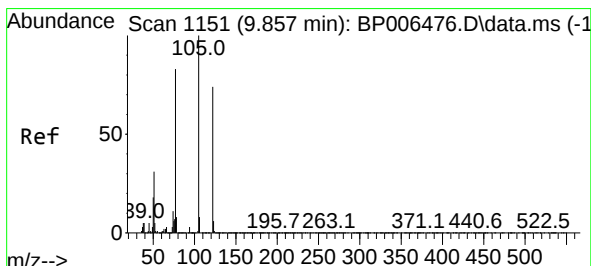
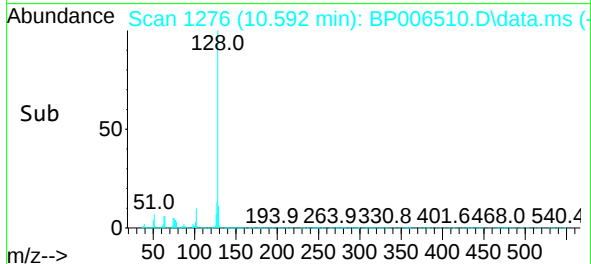
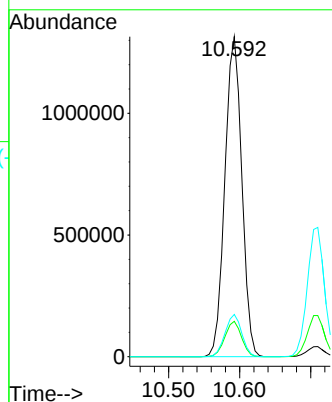
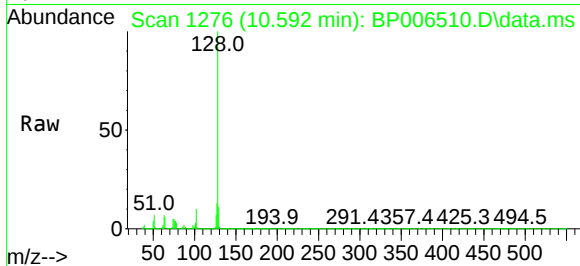




#31
Naphthalene
Concen: 38.097 ng
RT: 10.592 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

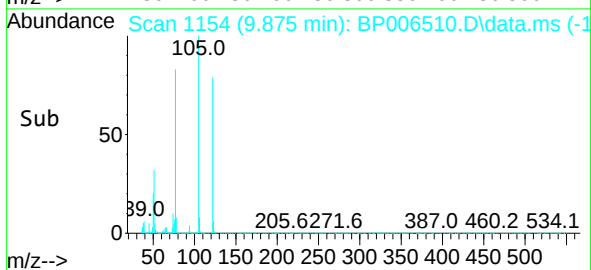
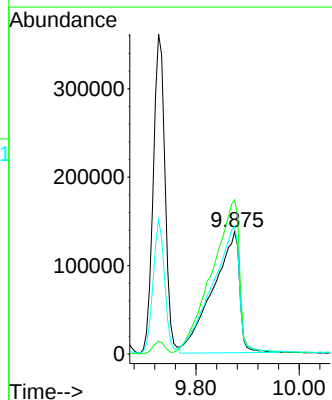
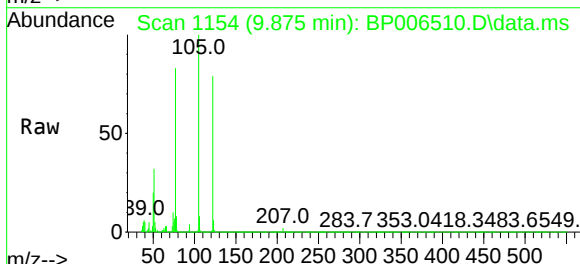
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

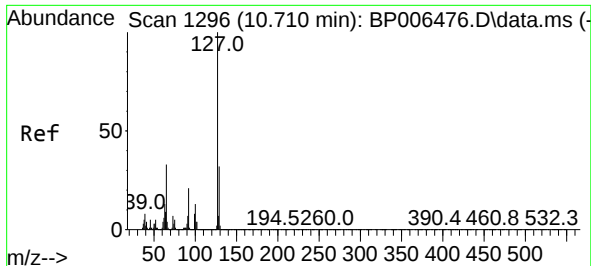
Tgt Ion:128 Resp: 2167420
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 43.624 ng
RT: 9.875 min Scan# 1154
Delta R.T. 0.017 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:122 Resp: 490388
Ion Ratio Lower Upper
122 100
105 126.2 103.2 143.2
77 104.6 76.2 116.2

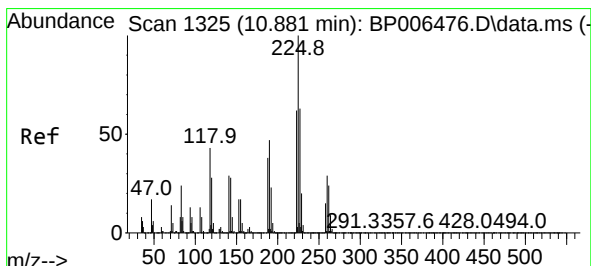
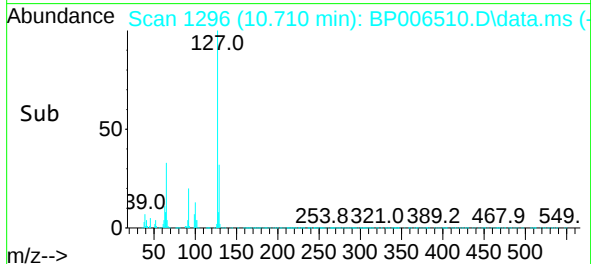
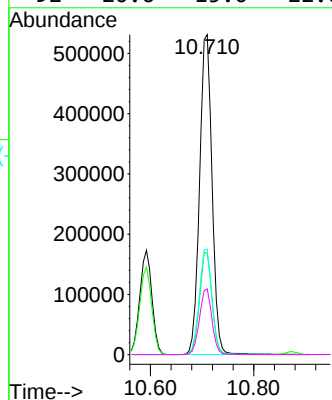
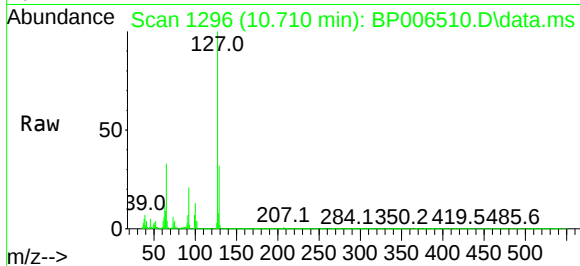




#33
4-Chloroaniline
Concen: 38.663 ng
RT: 10.710 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

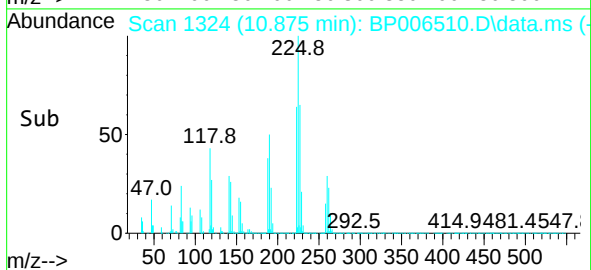
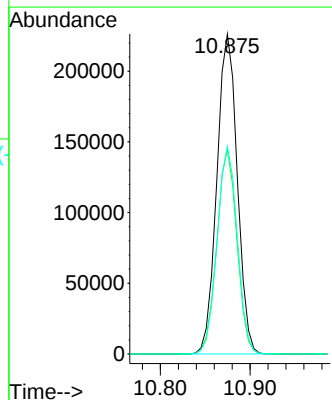
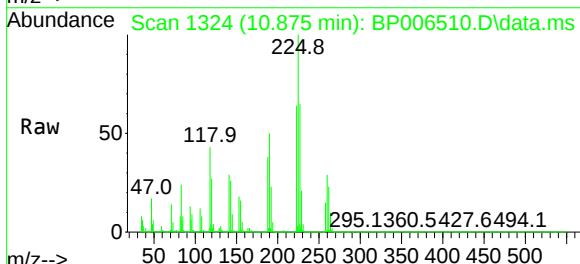
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

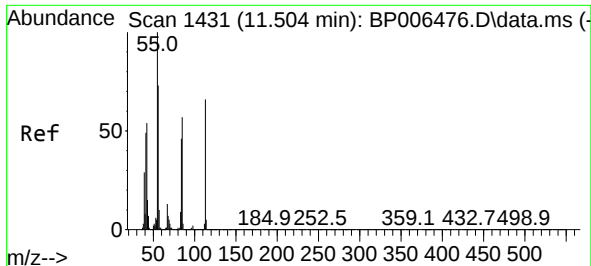
Tgt Ion:	127	Resp:	890109
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	33.0	22.5	33.7
92	20.6	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.788 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:	225	Resp:	357316
Ion	Ratio	Lower	Upper
225	100		
223	63.9	51.0	76.6
227	64.9	51.4	77.2

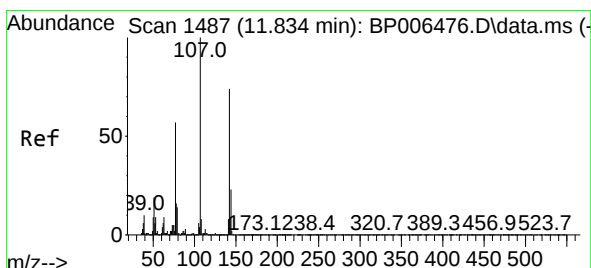
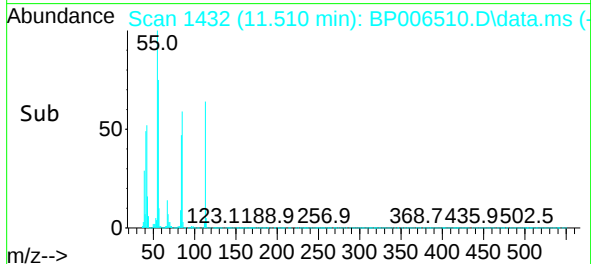
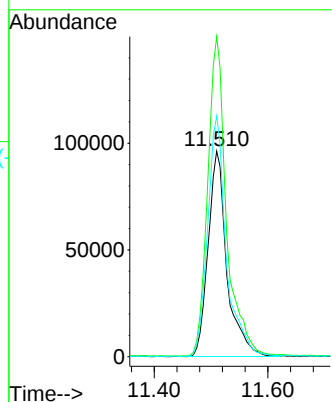
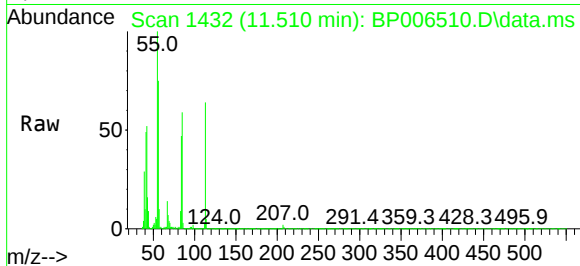




#35
Caprolactam
Concen: 41.469 ng
RT: 11.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

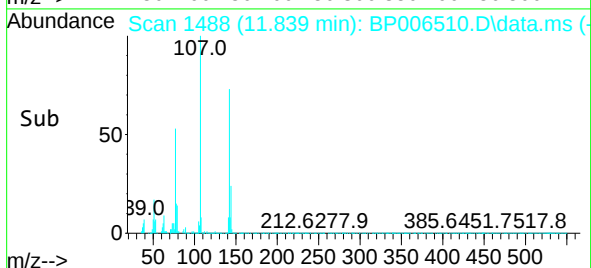
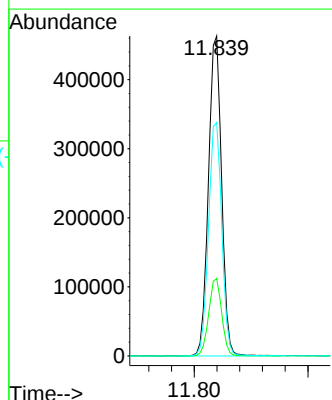
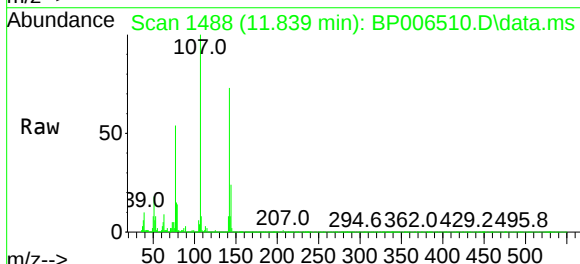
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

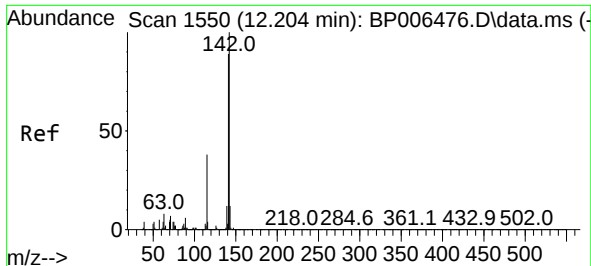
Tgt Ion:113 Resp: 219985
Ion Ratio Lower Upper
113 100
55 155.7 98.9 138.9#
56 117.1 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 39.677 ng
RT: 11.839 min Scan# 1488
Delta R.T. 0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:107 Resp: 741622
Ion Ratio Lower Upper
107 100
144 24.2 21.1 31.7
142 72.9 66.0 99.0

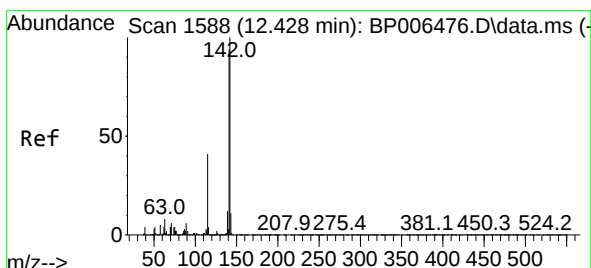
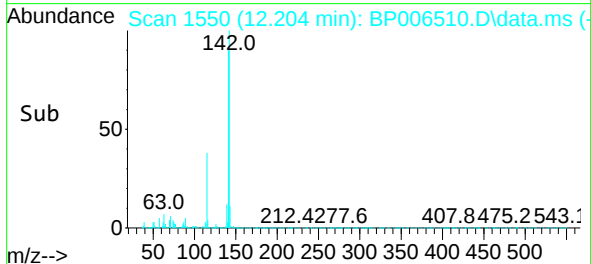
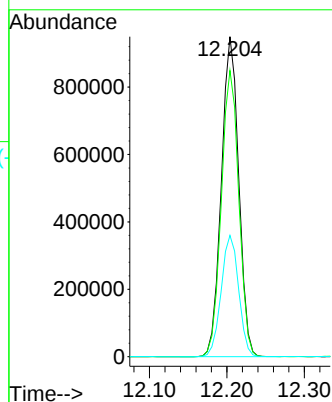
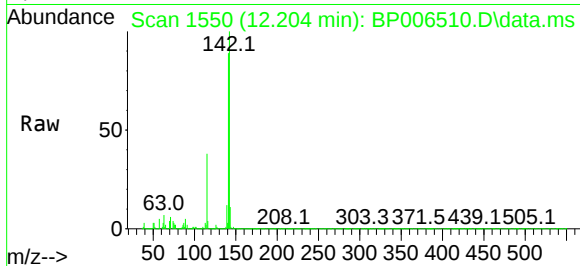




#37
2-Methylnaphthalene
Concen: 38.353 ng
RT: 12.204 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

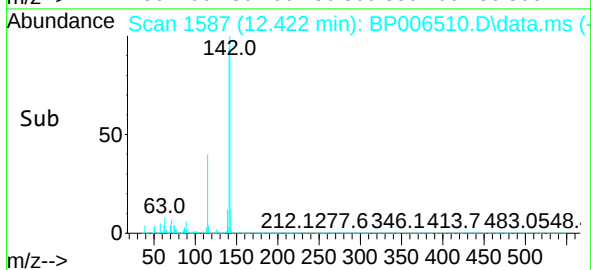
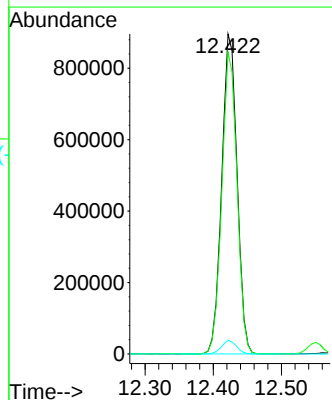
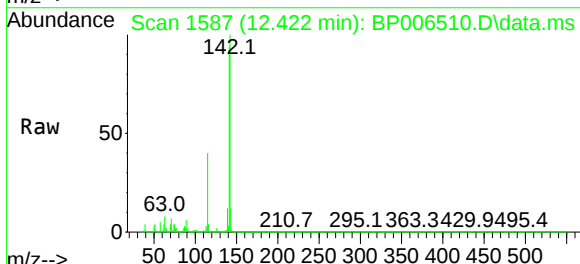
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

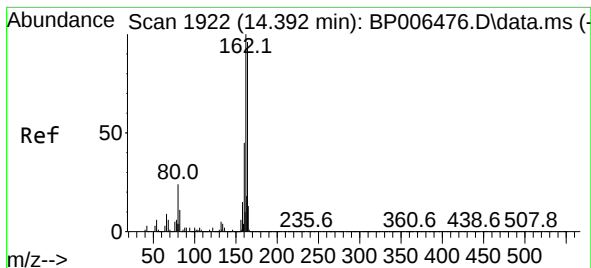
Tgt Ion:142 Resp: 1478576
Ion Ratio Lower Upper
142 100
141 89.4 71.8 107.6
115 37.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.184 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:142 Resp: 1398899
Ion Ratio Lower Upper
142 100
141 94.2 73.3 109.9
116 4.3 3.5 5.3





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.386 min Scan# 1921

Delta R.T. -0.006 min

Lab File: BP006510.D

Acq: 05 Aug 2021 17:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

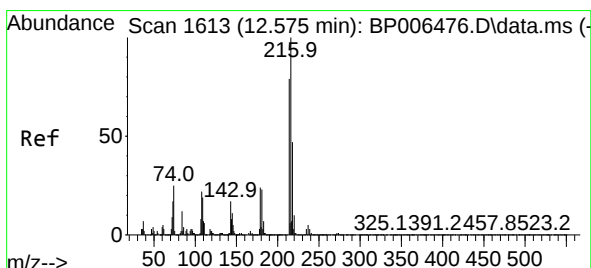
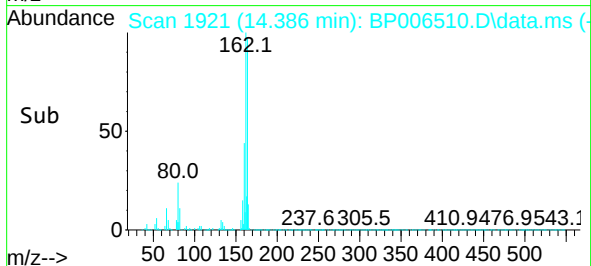
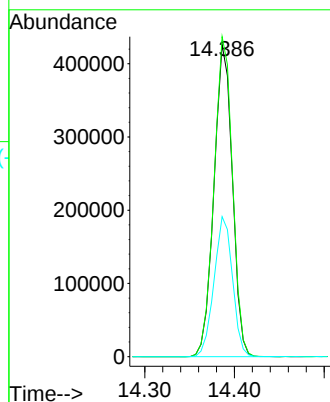
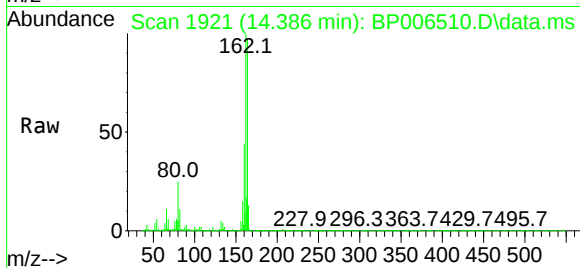
Tgt Ion:164 Resp: 606748

Ion Ratio Lower Upper

164 100

162 102.6 80.2 120.2

160 44.9 34.5 51.7



#40

1,2,4,5-Tetrachlorobenzene

Concen: 38.708 ng

RT: 12.575 min Scan# 1613

Delta R.T. -0.000 min

Lab File: BP006510.D

Acq: 05 Aug 2021 17:30

Tgt Ion:216 Resp: 614701

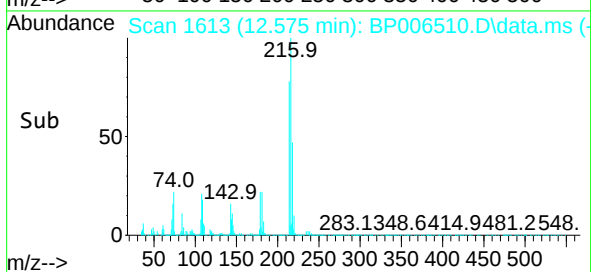
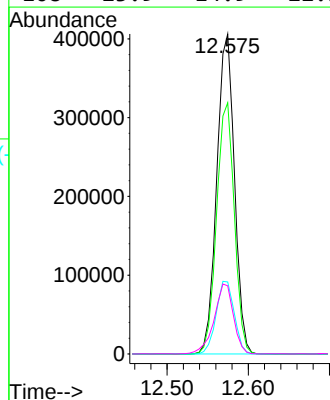
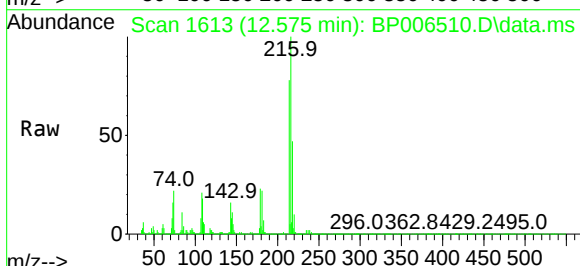
Ion Ratio Lower Upper

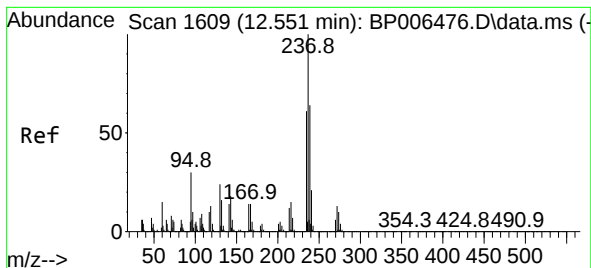
216 100

214 78.8 61.9 92.9

179 23.3 16.8 25.2

108 23.9 14.9 22.3#

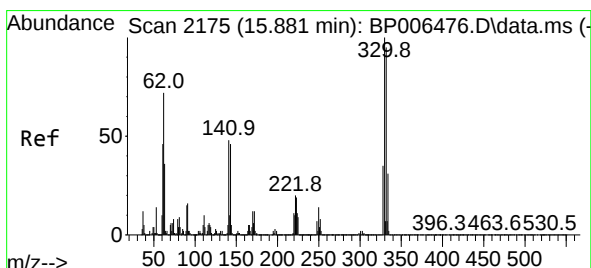
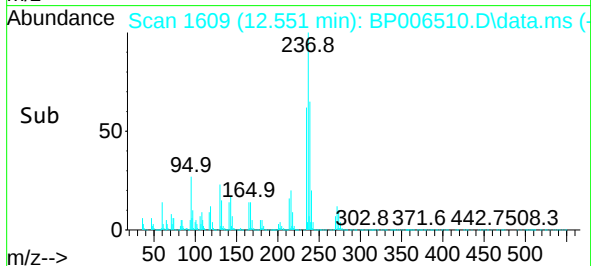
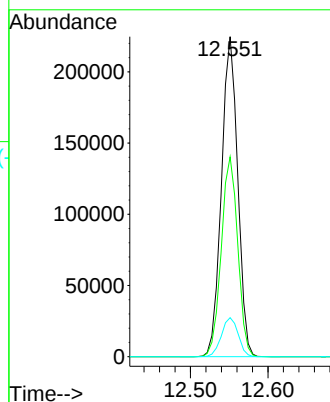
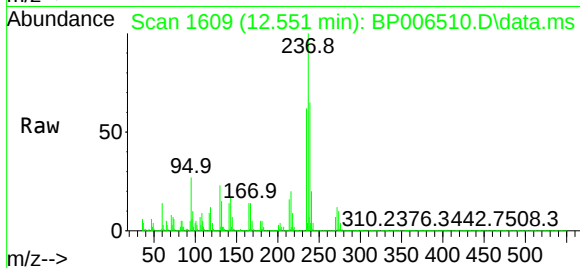




#41
Hexachlorocyclopentadiene
Concen: 38.887 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

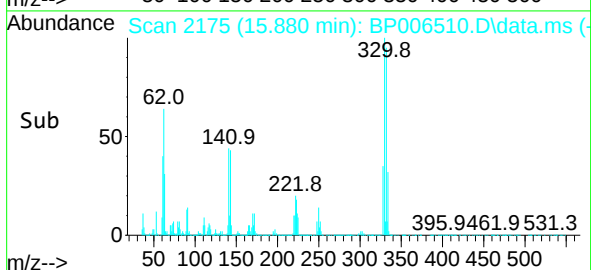
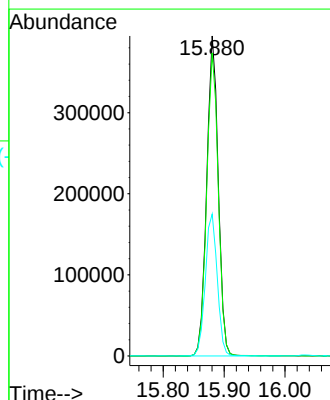
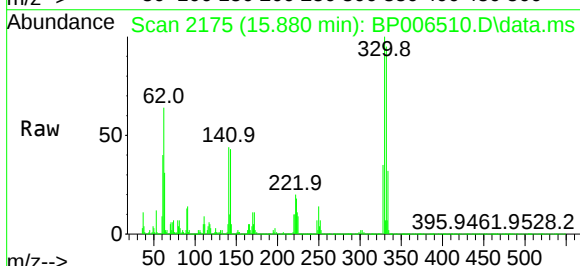
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

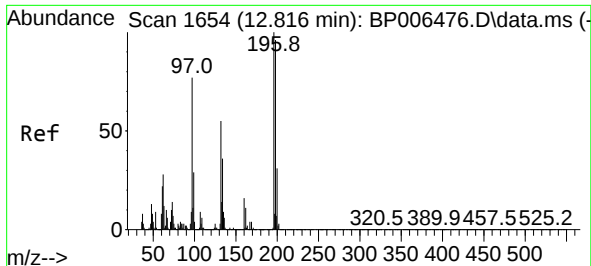
Tgt Ion:237 Resp: 327525
Ion Ratio Lower Upper
237 100
235 62.4 44.5 84.5
272 12.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 81.848 ng
RT: 15.880 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:330 Resp: 519016
Ion Ratio Lower Upper
330 100
332 95.3 77.8 116.8
141 45.8 25.4 38.2#

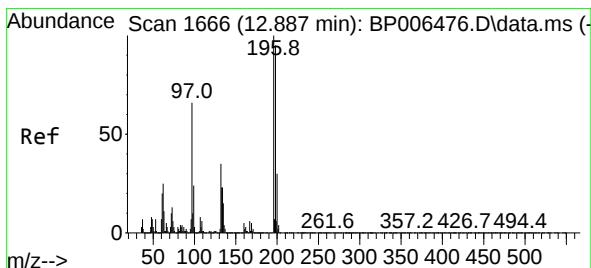
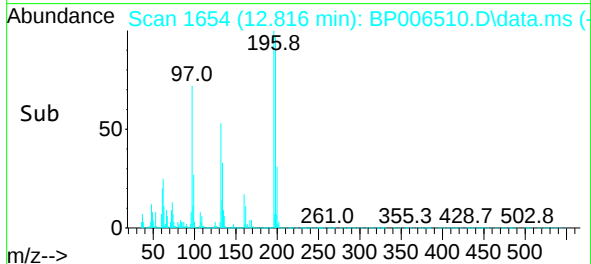
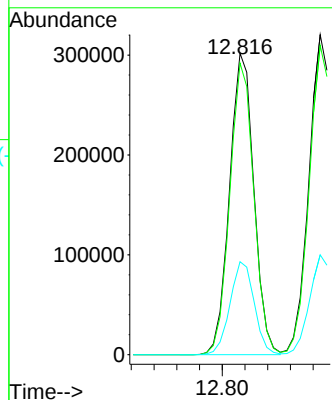
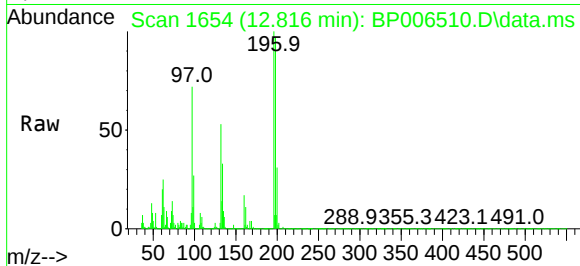




#43
2,4,6-Trichlorophenol
Concen: 41.368 ng
RT: 12.816 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

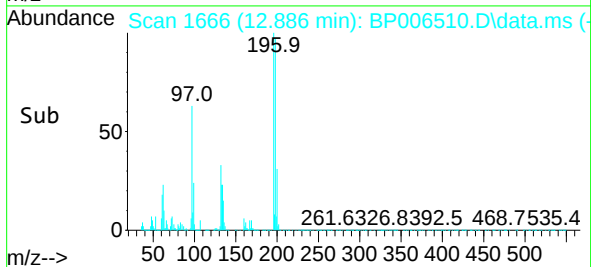
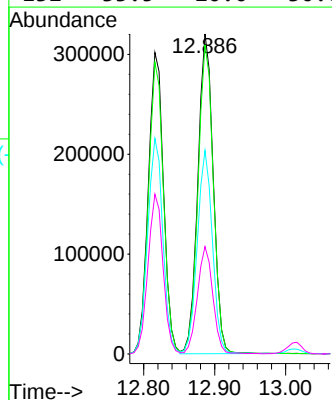
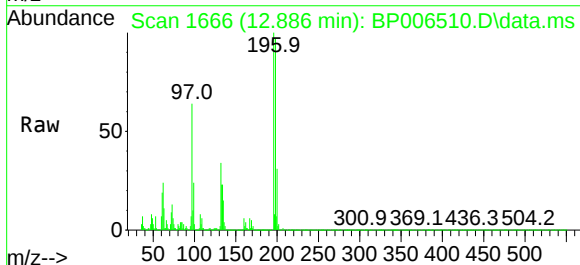
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

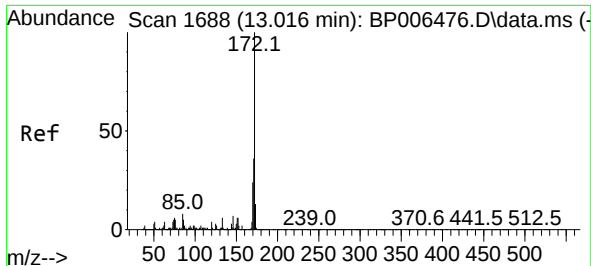
Tgt Ion:196 Resp: 448560
Ion Ratio Lower Upper
196 100
198 96.7 79.5 119.3
200 30.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.250 ng
RT: 12.886 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:196 Resp: 483101
Ion Ratio Lower Upper
196 100
198 96.6 74.7 112.1
97 63.6 37.4 56.0#
132 33.5 20.0 30.0#

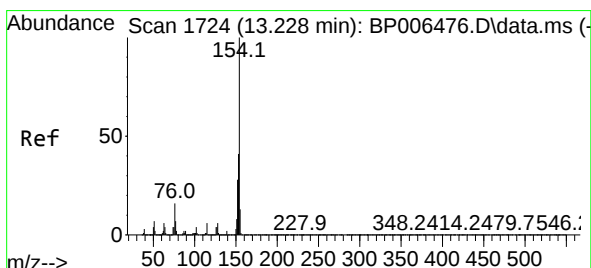
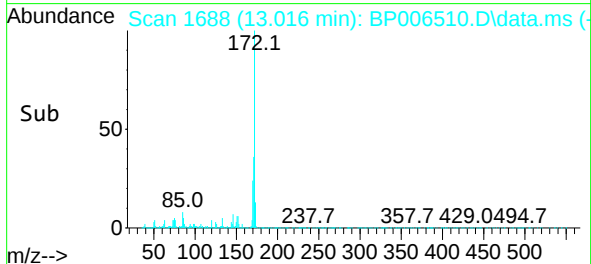
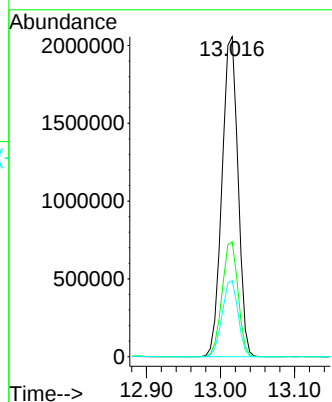
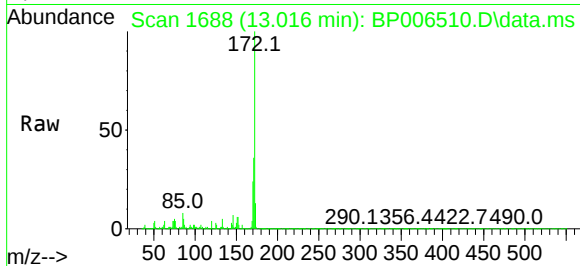




#45
2-Fluorobiphenyl
Concen: 76.085 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

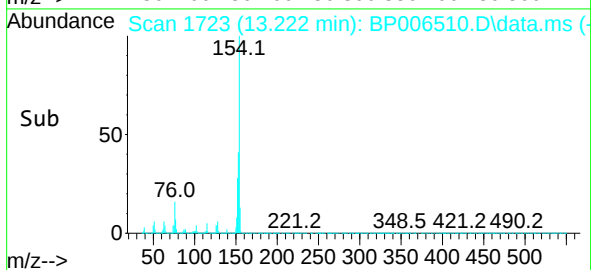
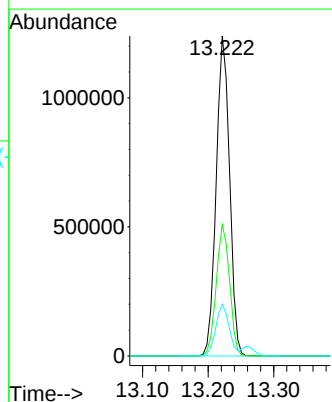
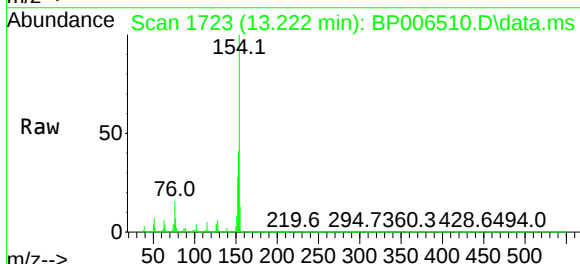
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

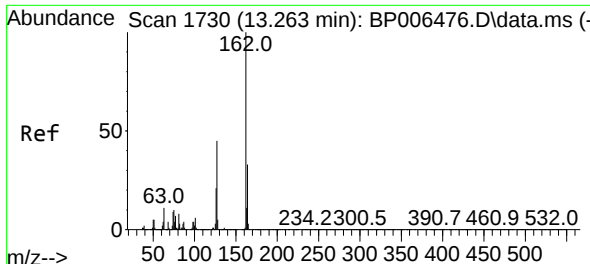
Tgt Ion:172 Resp: 3085586
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.096 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:154 Resp: 1749579
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 16.2 0.0 30.8

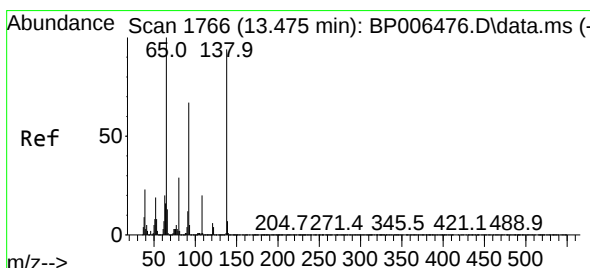
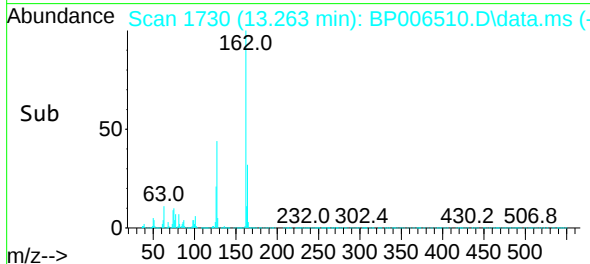
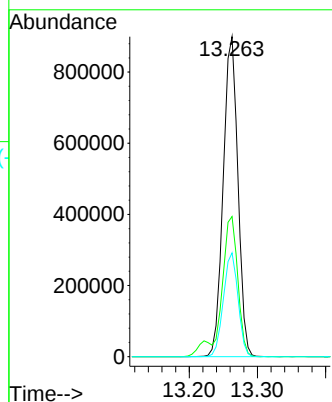
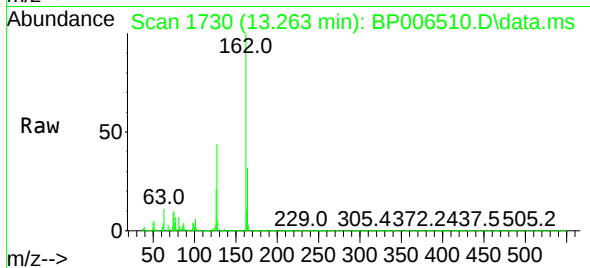




#47
2-Chloronaphthalene
Concen: 38.139 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

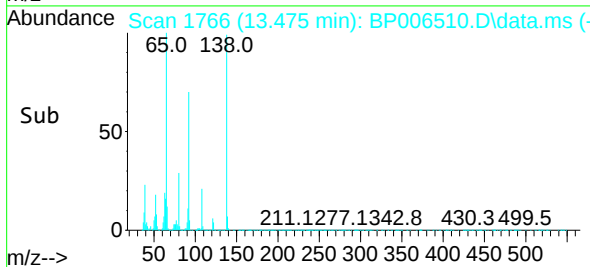
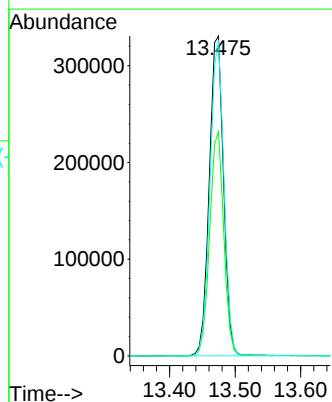
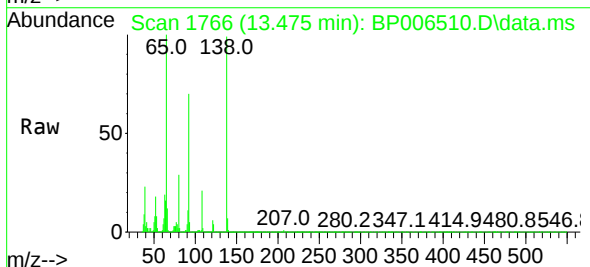
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

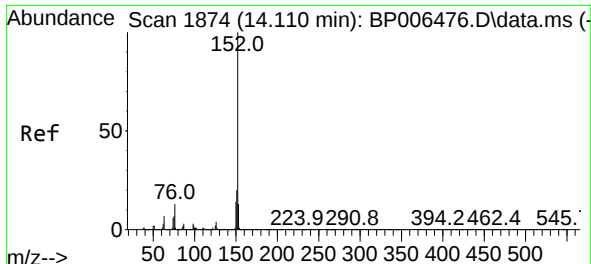
Tgt Ion:162 Resp: 1348820
Ion Ratio Lower Upper
162 100
127 43.8 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 40.140 ng
RT: 13.475 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion: 65 Resp: 500988
Ion Ratio Lower Upper
65 100
92 70.1 57.7 86.5
138 98.5 92.1 138.1

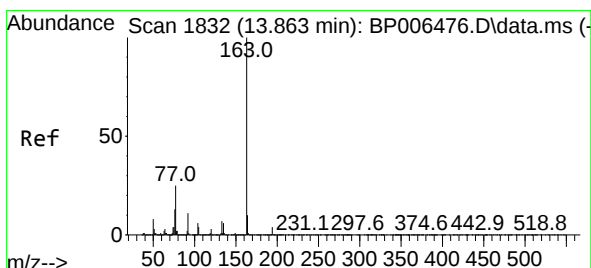
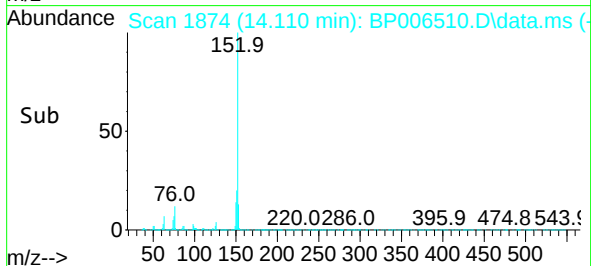
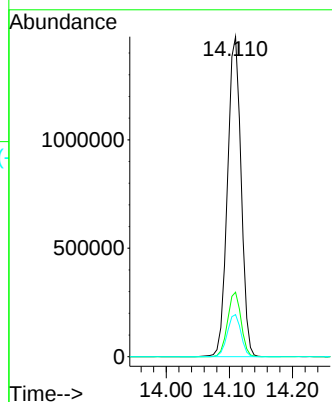
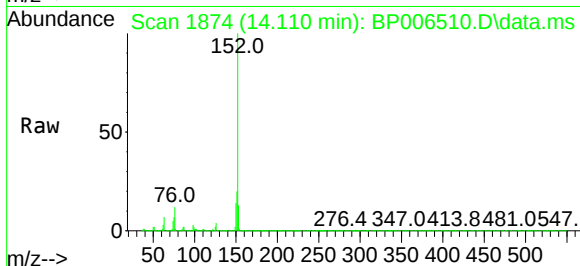




#49
Acenaphthylene
Concen: 38.641 ng
RT: 14.110 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

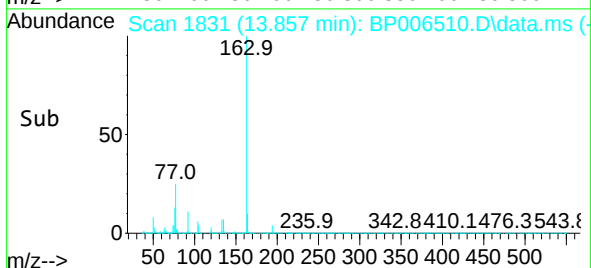
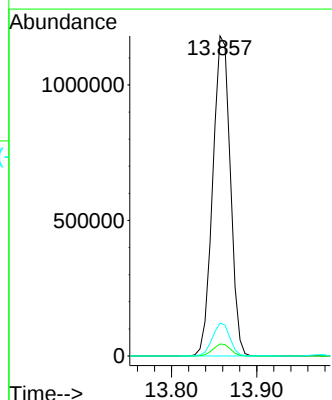
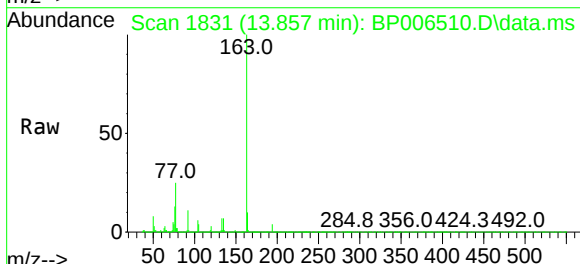
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

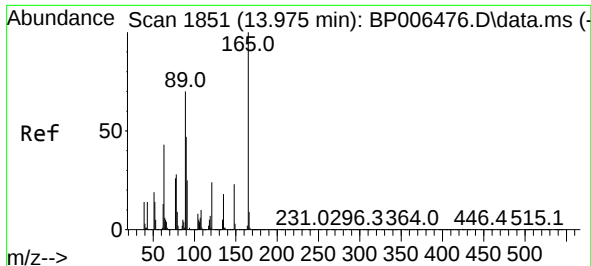
Tgt Ion:152 Resp: 2203563
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 38.182 ng
RT: 13.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:163 Resp: 1686364
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.2 8.2 12.2

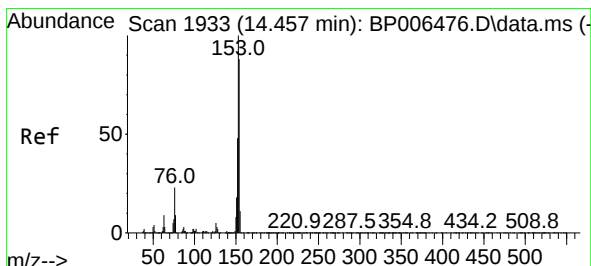
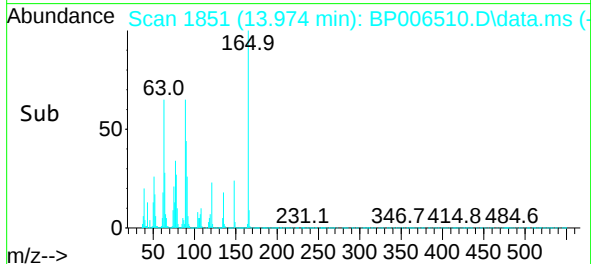
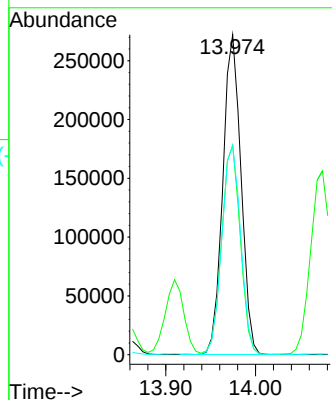
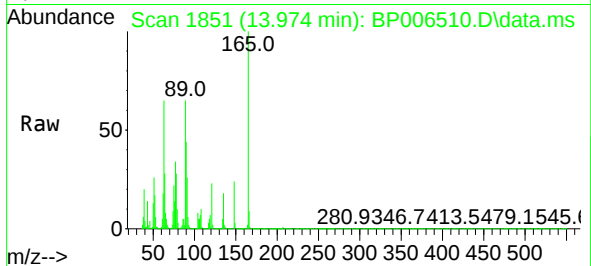




#51
2,6-Dinitrotoluene
Concen: 38.765 ng
RT: 13.974 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

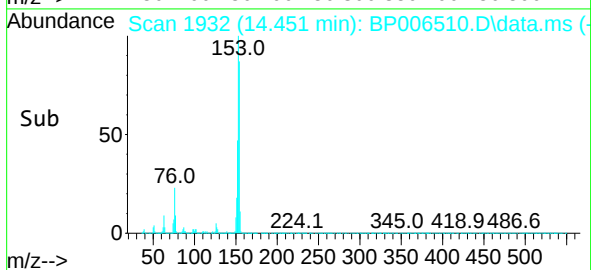
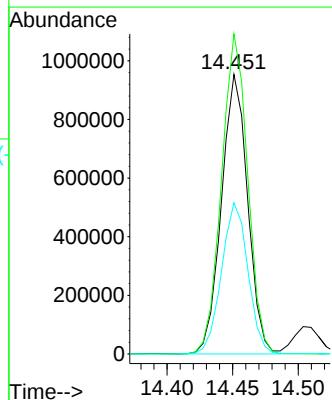
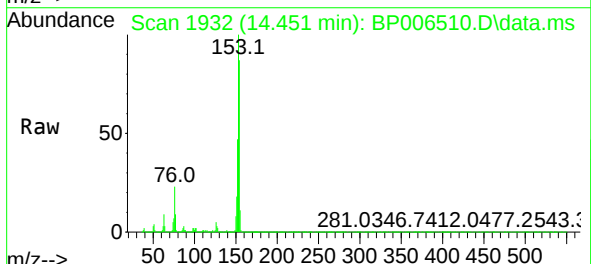
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

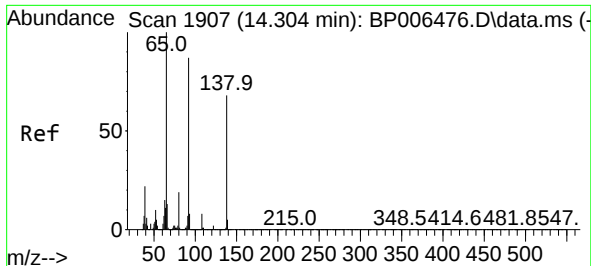
Tgt Ion:165 Resp: 382045
Ion Ratio Lower Upper
165 100
63 65.5 41.3 61.9#
89 65.4 44.8 67.2



#52
Acenaphthene
Concen: 38.167 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:154 Resp: 1324636
Ion Ratio Lower Upper
154 100
153 114.5 89.4 134.2
152 54.1 43.0 64.4

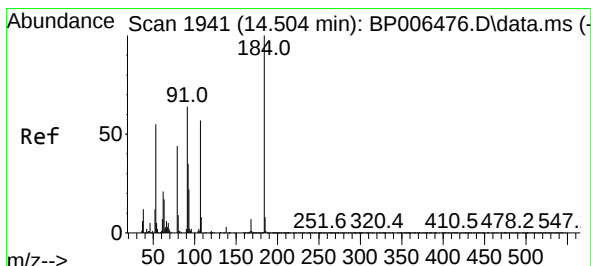
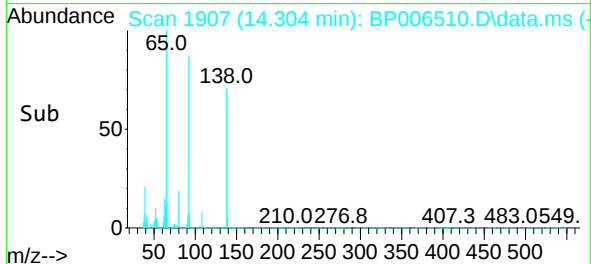
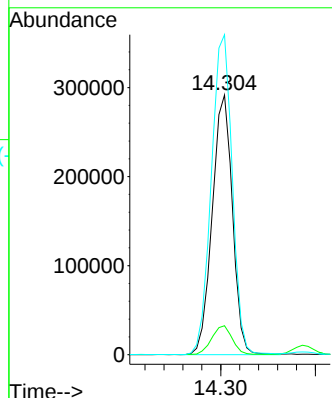
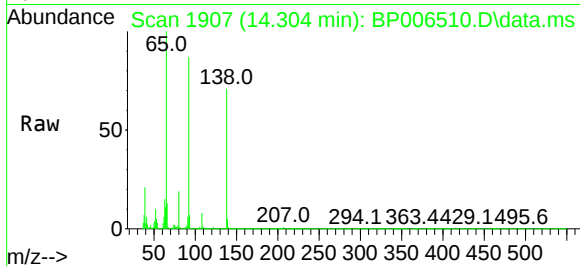




#53
3-Nitroaniline
Concen: 39.510 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

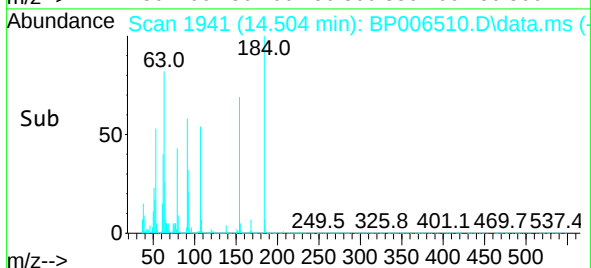
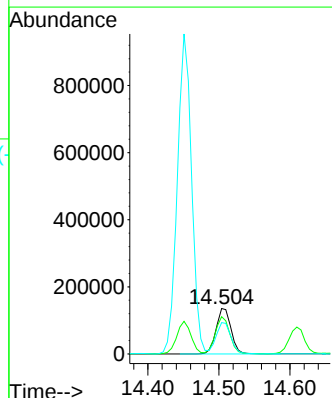
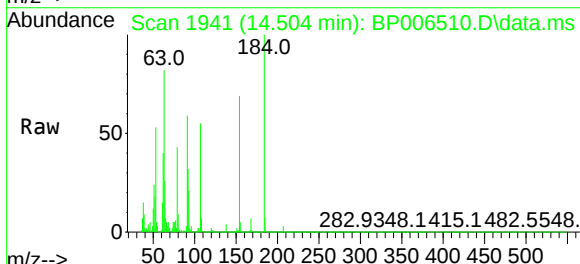
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

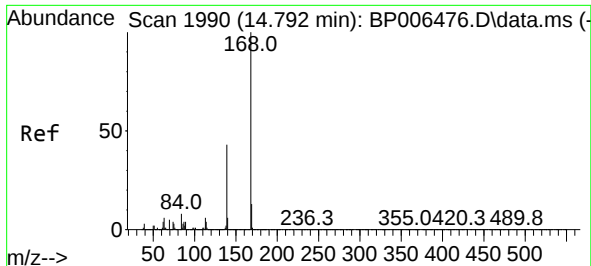
Tgt Ion:138 Resp: 431676
Ion Ratio Lower Upper
138 100
108 11.2 8.4 12.6
92 123.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 38.185 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:184 Resp: 196796
Ion Ratio Lower Upper
184 100
63 82.0 47.0 70.6#
154 69.0 52.3 78.5

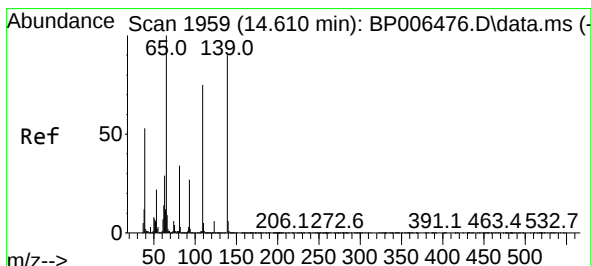
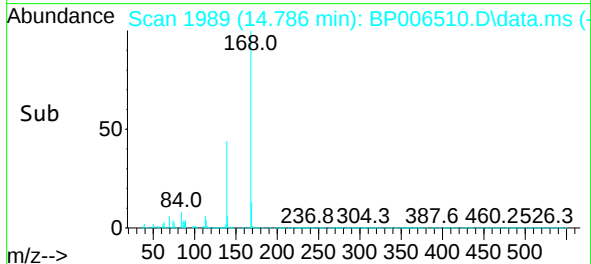
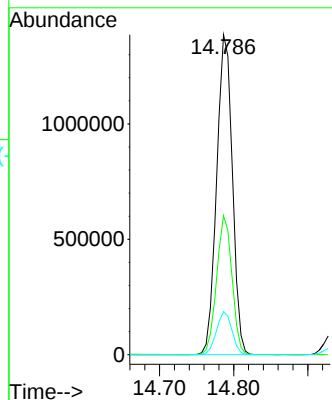
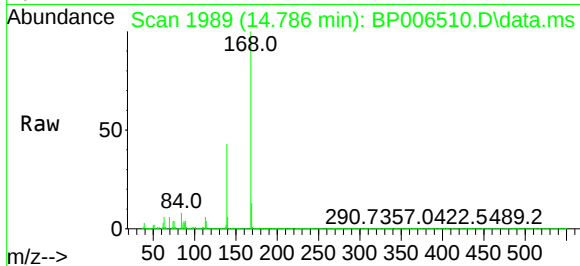




#55
Dibenzenofuran
Concen: 37.345 ng
RT: 14.786 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

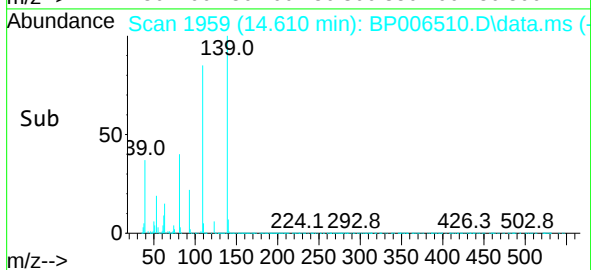
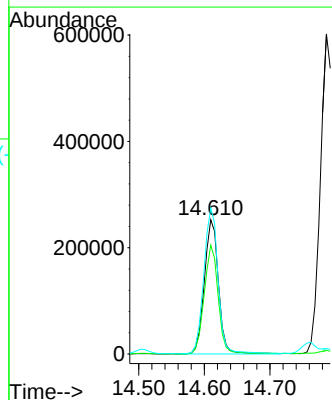
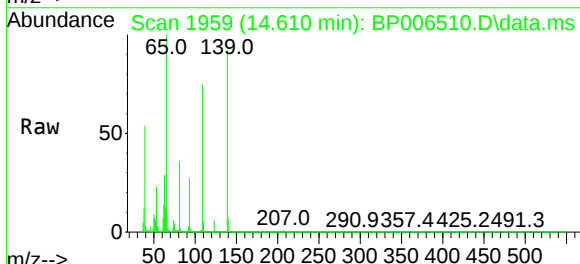
Instrument :
BNA_P
ClientSampleId :
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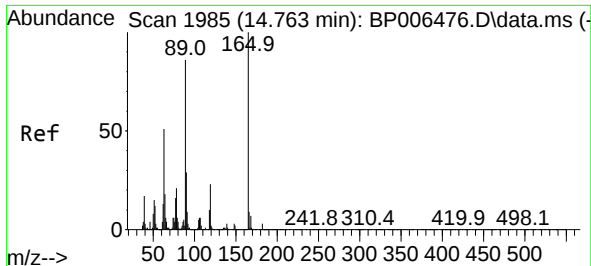
Tgt Ion:168 Resp: 2038714
Ion Ratio Lower Upper
168 100
139 43.4 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 39.926 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:139 Resp: 378770
Ion Ratio Lower Upper
139 100
109 81.1 72.3 112.3
65 108.7 72.5 112.5

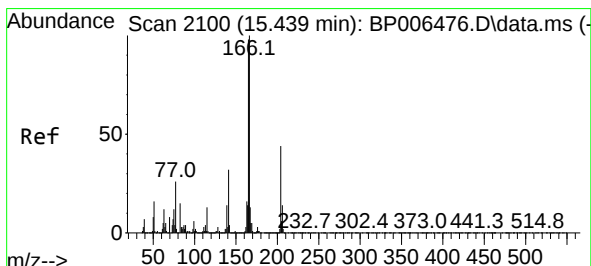
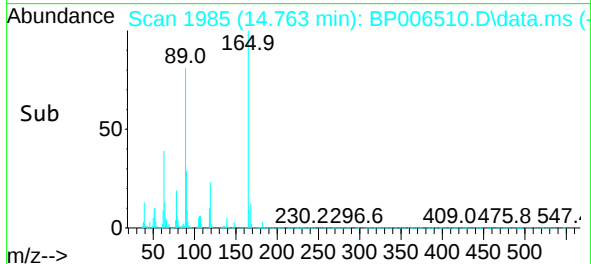
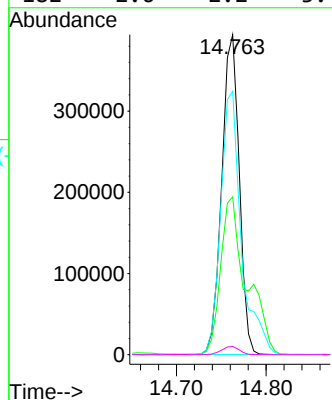
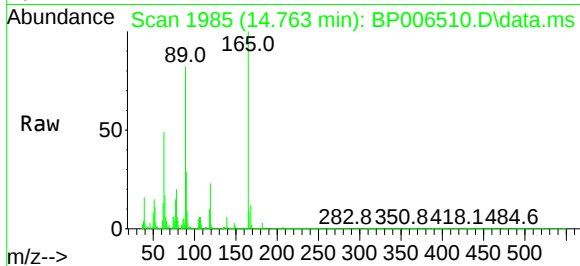




#57
2,4-Dinitrotoluene
Concen: 40.381 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

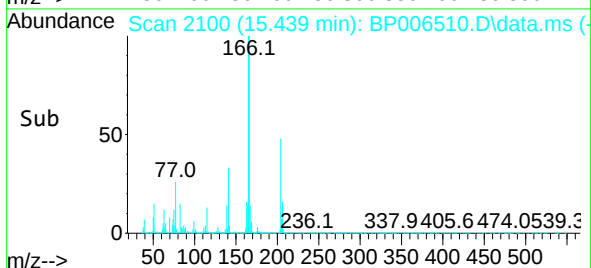
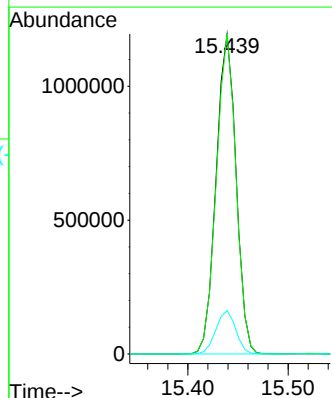
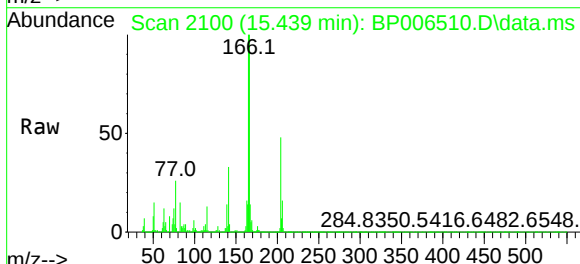
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

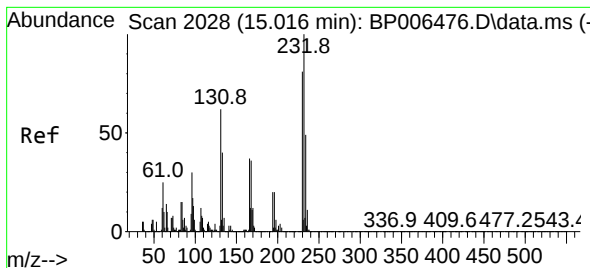
Tgt Ion:	165	Resp:	533719
Ion	Ratio	Lower	Upper
165	100		
63	49.3	32.3	48.5#
89	82.4	55.9	83.9
182	2.6	2.2	3.4



#58
Fluorene
Concen: 37.761 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:	166	Resp:	1647667
Ion	Ratio	Lower	Upper
166	100		
165	100.0	78.0	117.0
167	13.5	10.5	15.7

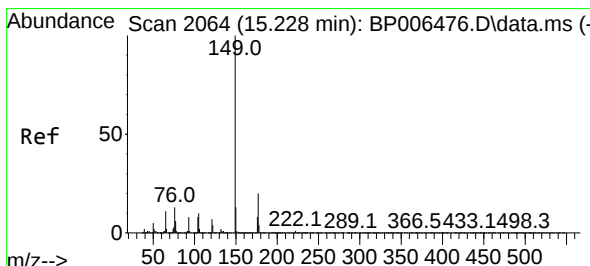
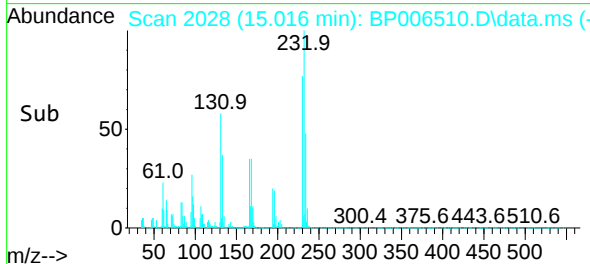
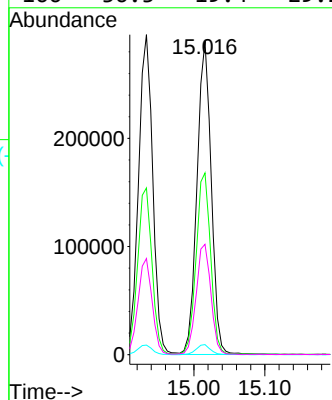
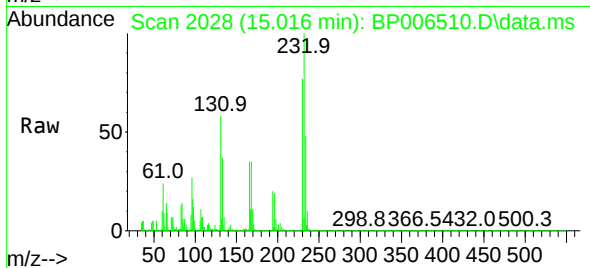




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.279 ng
RT: 15.016 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

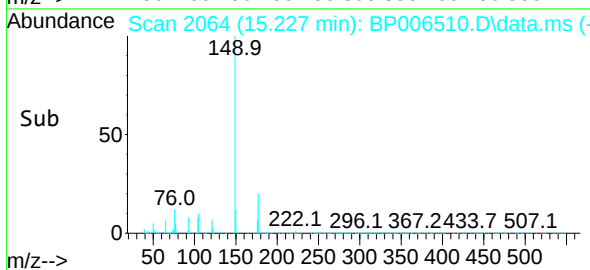
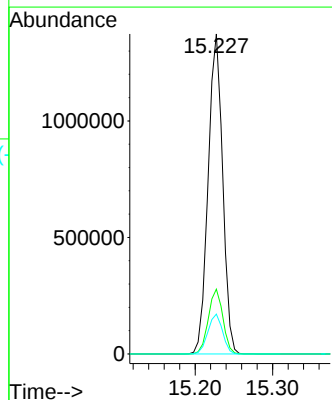
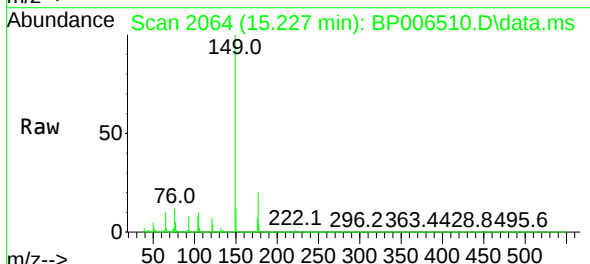
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

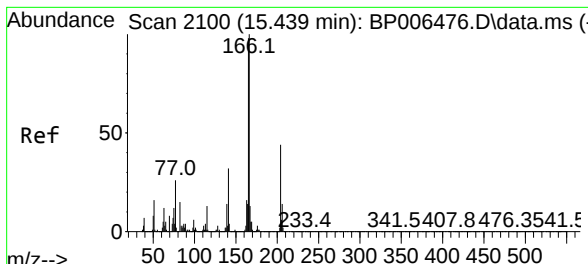
Tgt Ion:	232	Resp:	405152
Ion Ratio	Lower	Upper	
232	100		
131	58.4	32.2	48.4#
130	3.2	2.0	3.0#
166	36.3	19.4	29.2#



#60
Diethylphthalate
Concen: 38.456 ng
RT: 15.227 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:	149	Resp:	1783918
Ion Ratio	Lower	Upper	
149	100		
177	20.2	17.5	26.3
150	12.5	9.9	14.9

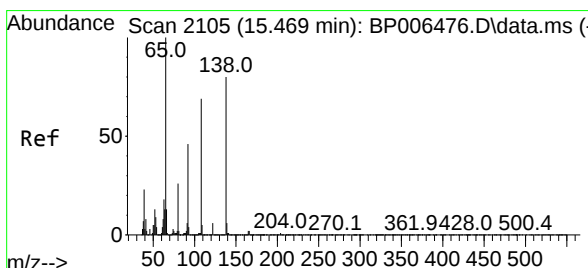
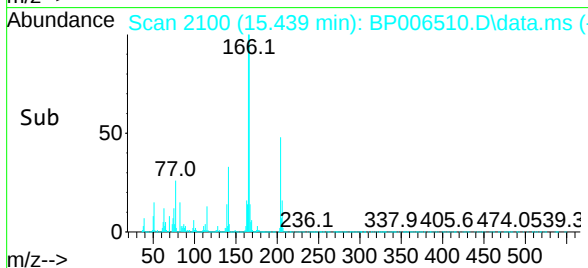
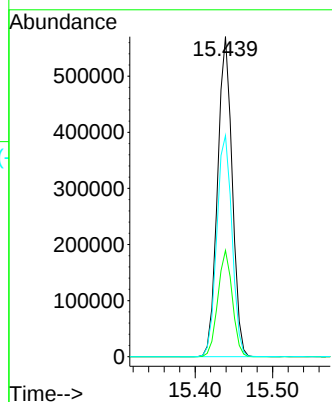
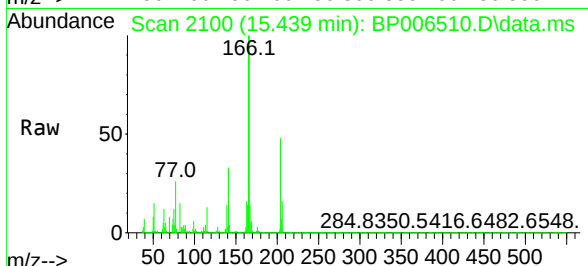




#61
4-Chlorophenyl-phenylether
Concen: 37.816 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

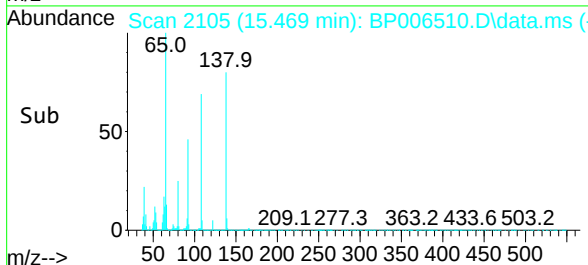
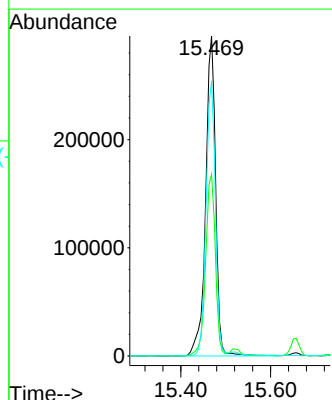
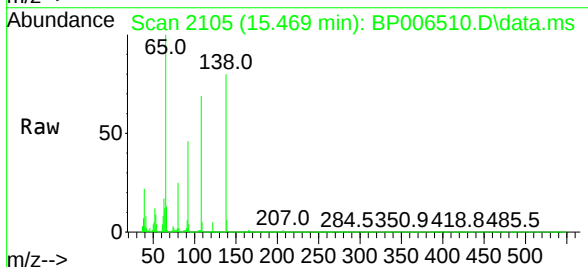
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

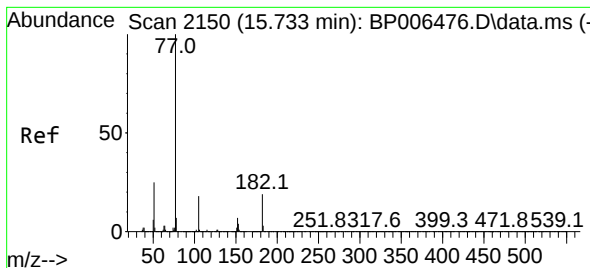
Tgt Ion:204 Resp: 747255
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 69.1 48.6 73.0



#62
4-Nitroaniline
Concen: 39.430 ng
RT: 15.469 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

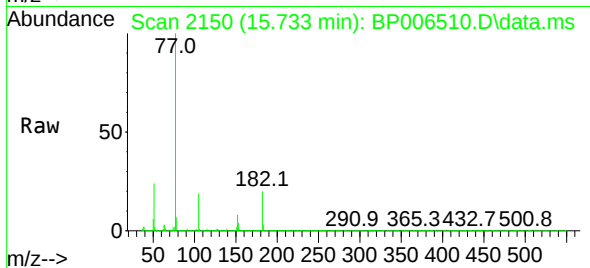
Tgt Ion:138 Resp: 457139
Ion Ratio Lower Upper
138 100
92 56.8 31.2 71.2
108 86.0 78.6 118.6



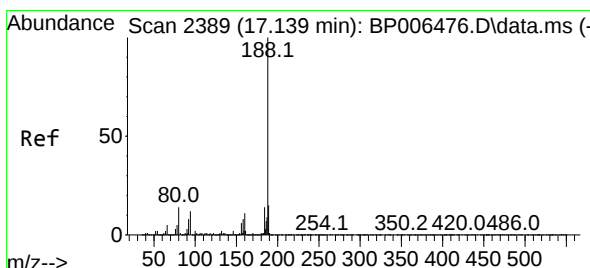
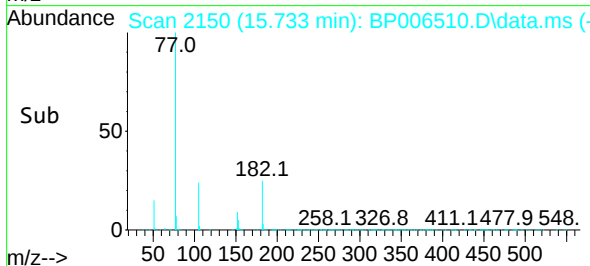
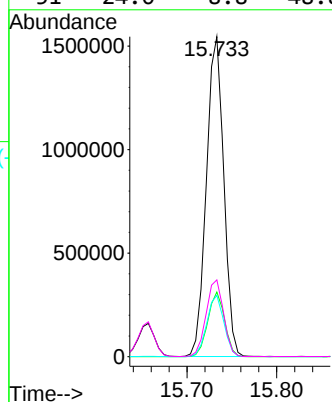


#63
Azobenzene
Concen: 38.393 ng
RT: 15.733 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

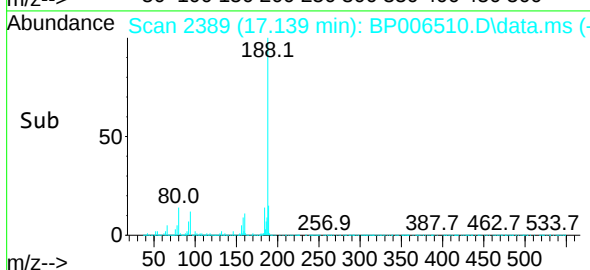
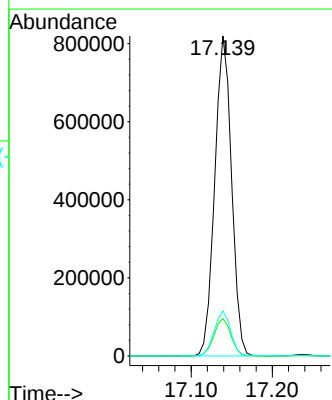
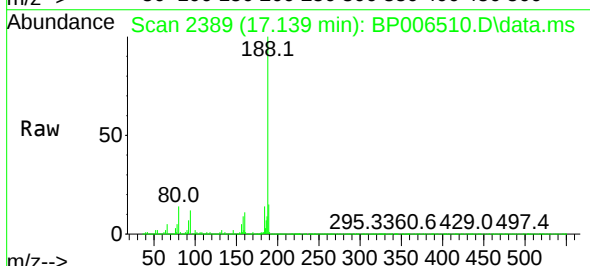


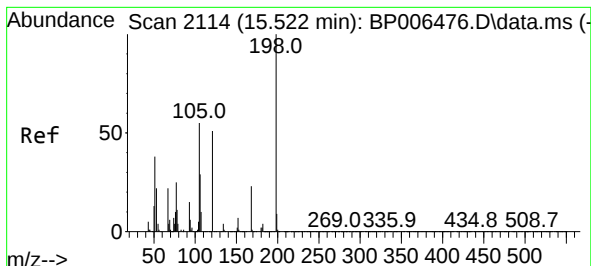
Tgt Ion	Ratio	Lower	Upper
77	100		
182	20.2	6.0	46.0
105	19.2	0.0	38.8
51	24.0	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion	Ratio	Lower	Upper
188	100		
94	11.7	5.6	8.4#
80	14.1	6.3	9.5#

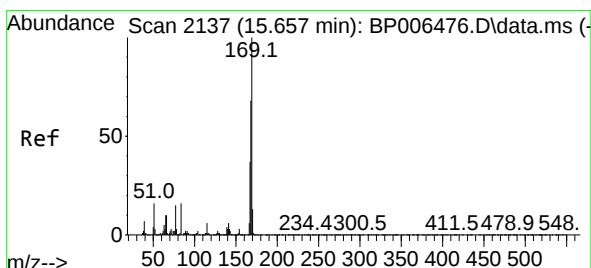
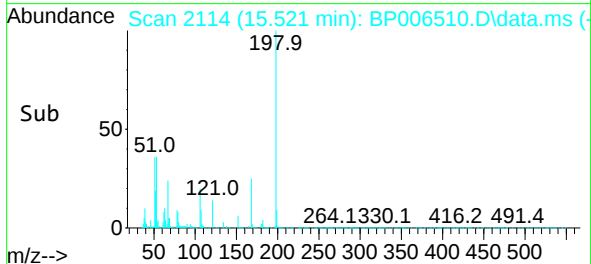
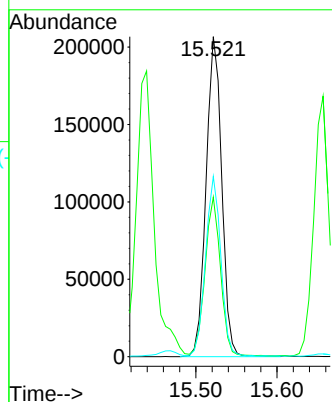
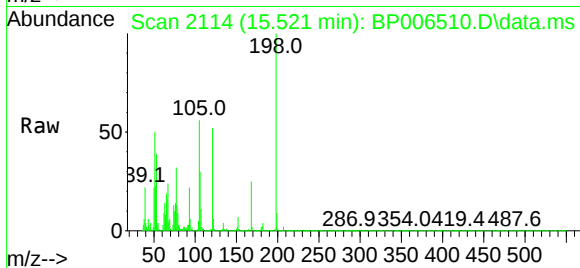




#65
4,6-Dinitro-2-methylphenol
Concen: 38.406 ng
RT: 15.521 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

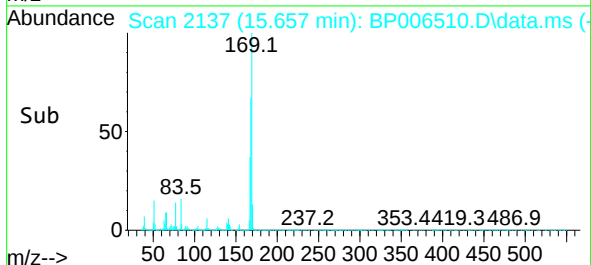
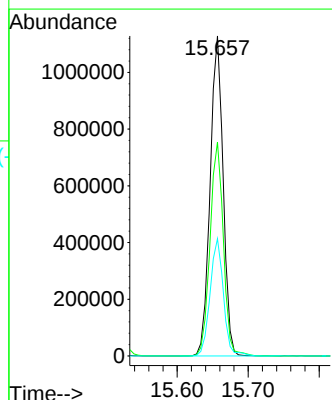
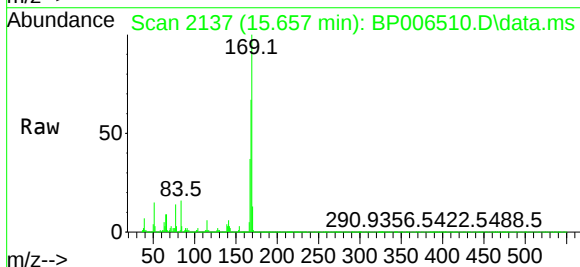
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

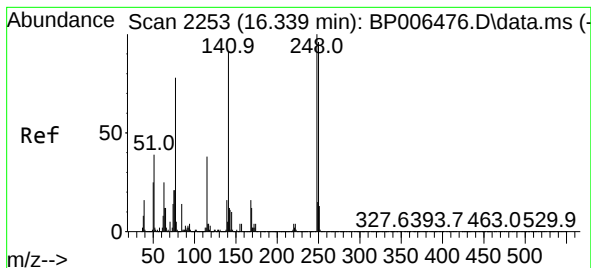
Tgt Ion:198 Resp: 276486
Ion Ratio Lower Upper
198 100
51 49.9 14.0 54.0
105 56.3 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.782 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:169 Resp: 1436206
Ion Ratio Lower Upper
169 100
168 66.8 54.4 81.6
167 36.6 29.0 43.6

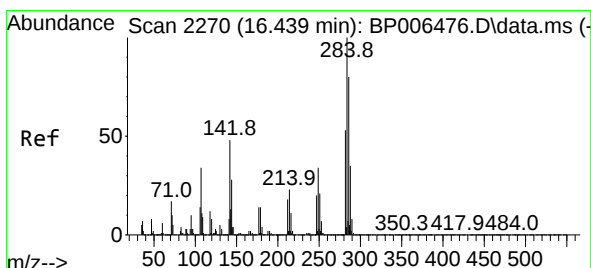
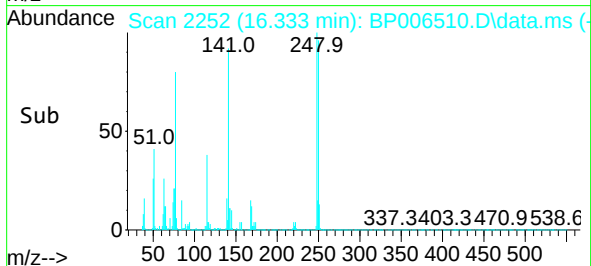
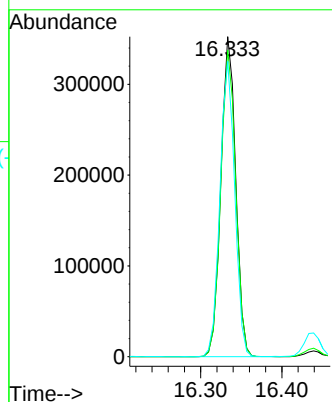
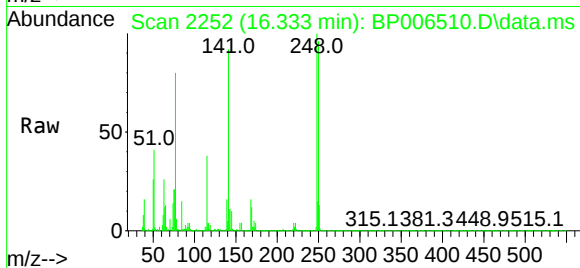




#67
4-Bromophenyl-phenylether
Concen: 39.728 ng
RT: 16.333 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

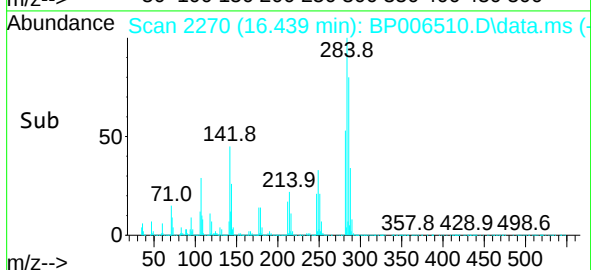
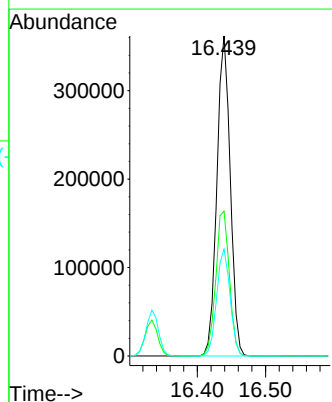
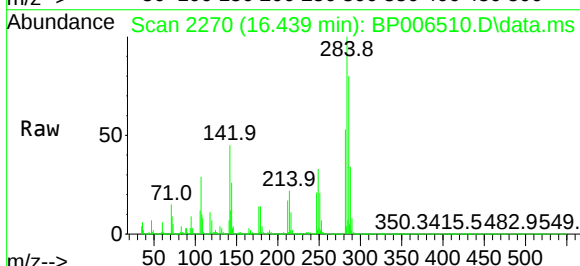
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

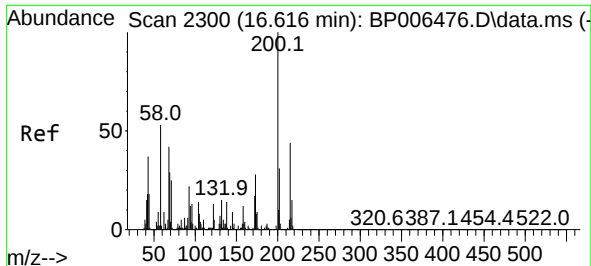
Tgt Ion:248 Resp: 449118
Ion Ratio Lower Upper
248 100
250 95.8 79.8 119.8
141 92.2 57.8 86.6#



#68
Hexachlorobenzene
Concen: 38.274 ng
RT: 16.439 min Scan# 2270
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:284 Resp: 492377
Ion Ratio Lower Upper
284 100
142 45.3 26.9 40.3#
249 33.4 24.5 36.7

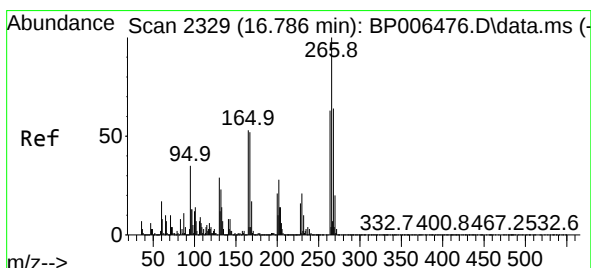
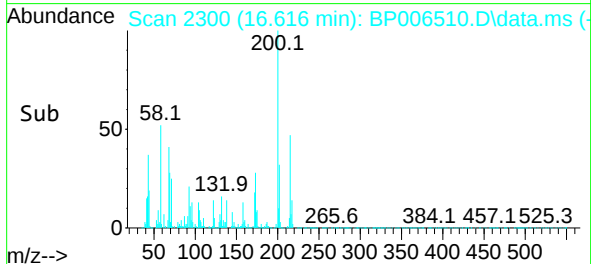
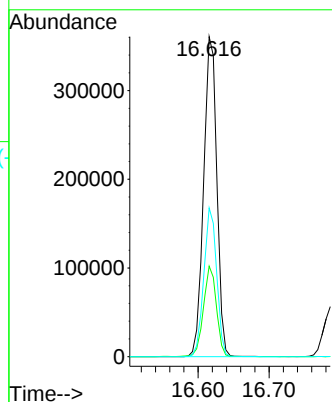
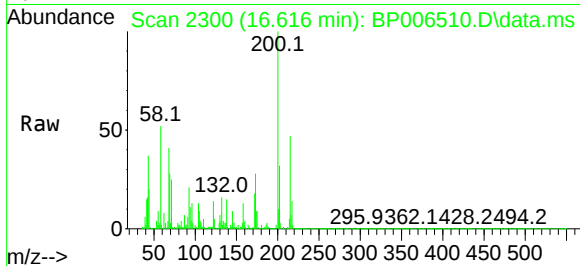




#69
Atrazine
Concen: 40.430 ng
RT: 16.616 min Scan# 2300
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

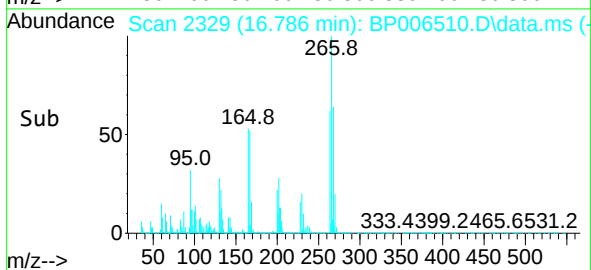
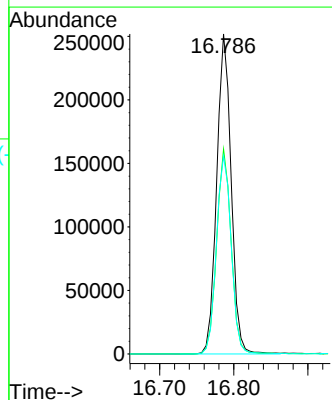
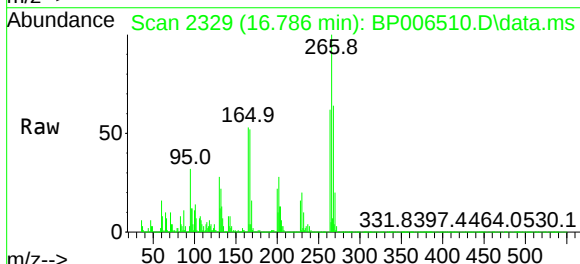
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

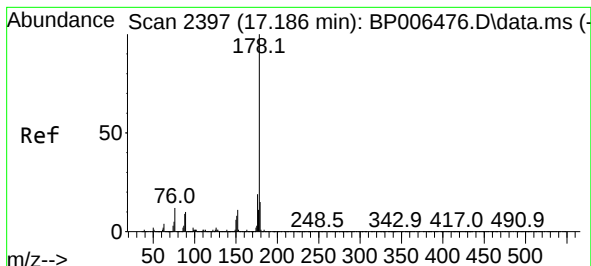
Tgt Ion:200 Resp: 467202
Ion Ratio Lower Upper
200 100
173 28.3 4.1 44.1
215 46.5 27.7 67.7



#70
Pentachlorophenol
Concen: 41.692 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:266 Resp: 340301
Ion Ratio Lower Upper
266 100
268 64.0 51.6 77.4
264 61.9 50.3 75.5

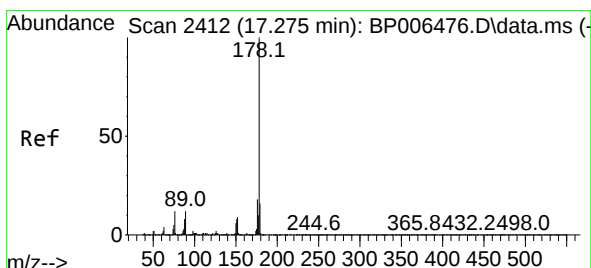
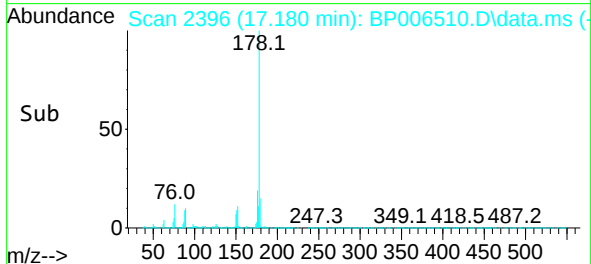
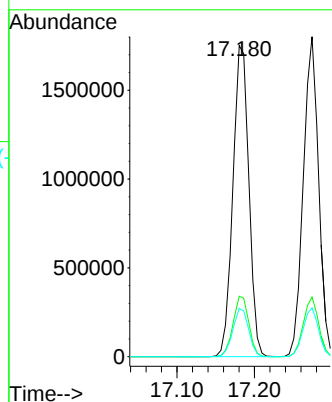
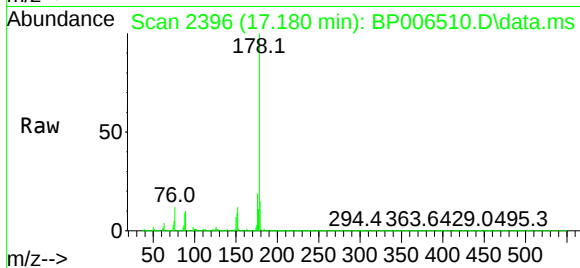




#71
Phenanthrene
Concen: 37.801 ng
RT: 17.180 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

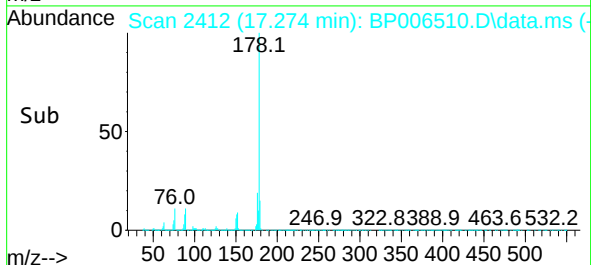
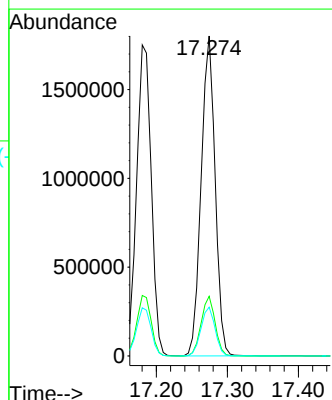
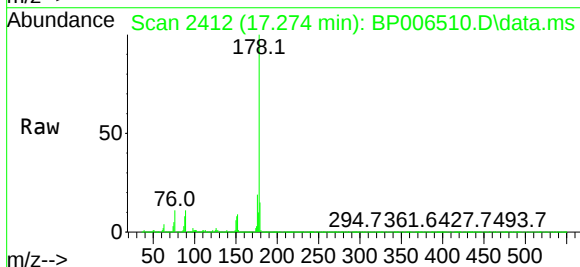
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

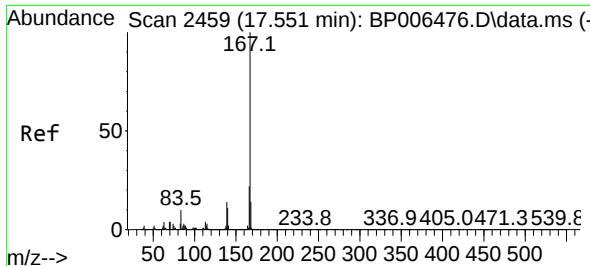
Tgt Ion:178 Resp: 2512171
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 38.529 ng
RT: 17.274 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:178 Resp: 2474199
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.2 12.2 18.2

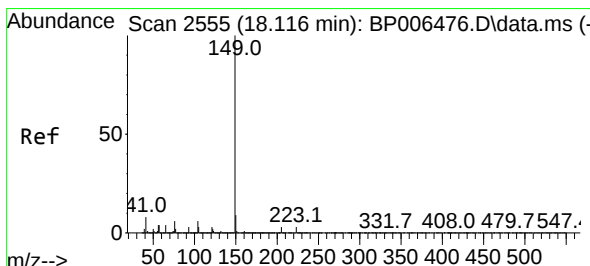
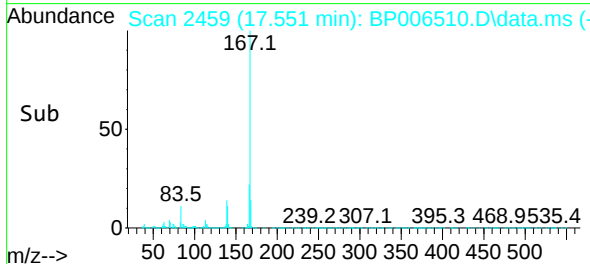
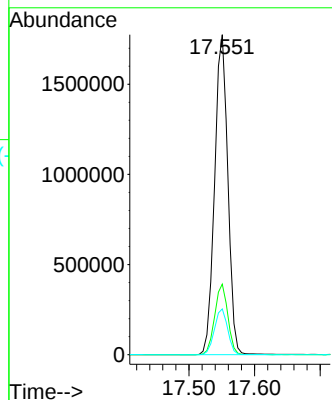
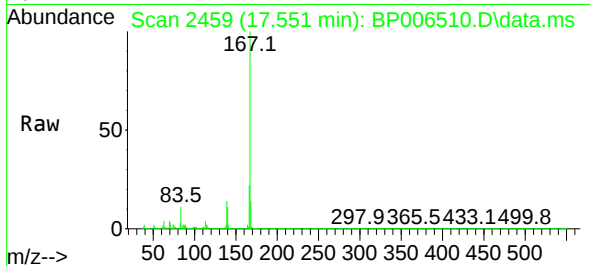




#73
 Carbazole
 Concen: 37.868 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. -0.000 min
 Lab File: BP006510.D
 Acq: 05 Aug 2021 17:30

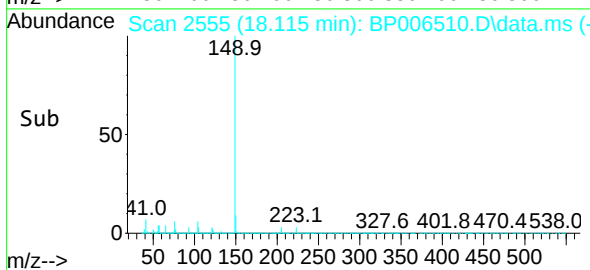
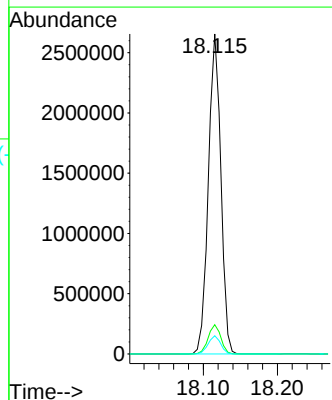
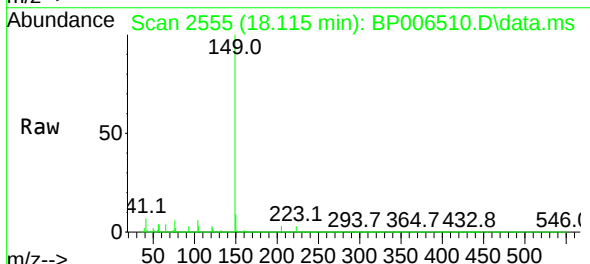
Instrument :
 BNA_P
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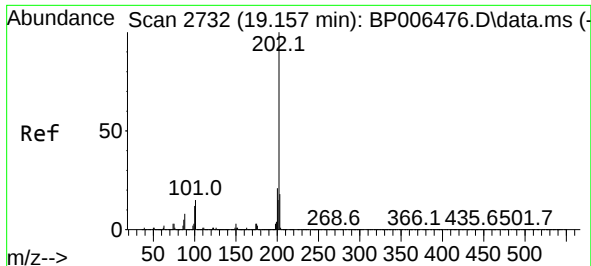
Tgt Ion:167 Resp: 2480384
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.1 25.7
 139 14.3 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 41.575 ng
 RT: 18.115 min Scan# 2555
 Delta R.T. -0.000 min
 Lab File: BP006510.D
 Acq: 05 Aug 2021 17:30

Tgt Ion:149 Resp: 3102560
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.7 4.5 6.7

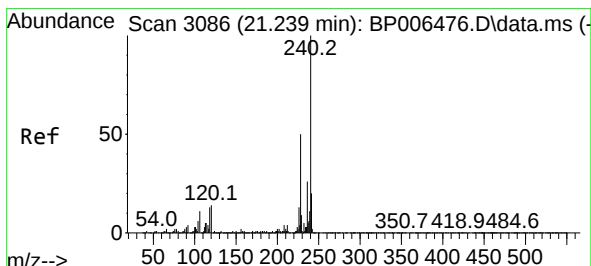
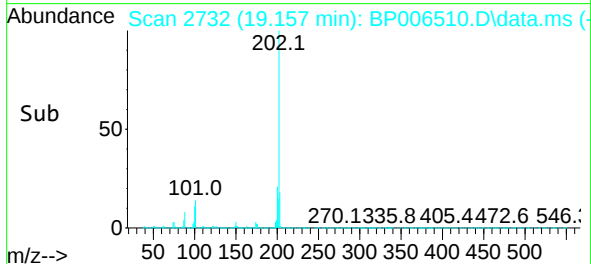
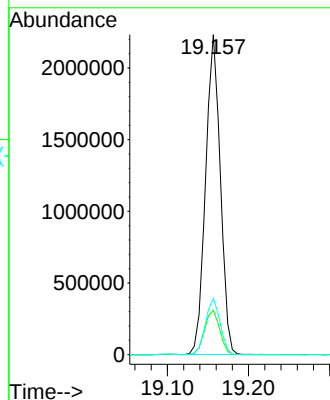
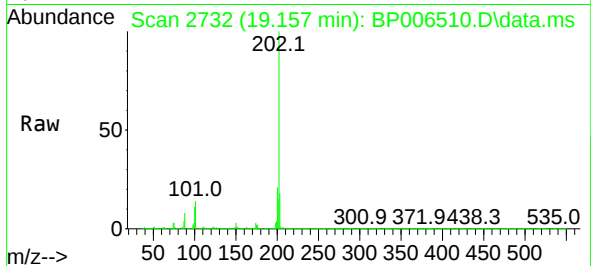




#75
Fluoranthene
Concen: 37.612 ng
RT: 19.157 min Scan# 2732
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

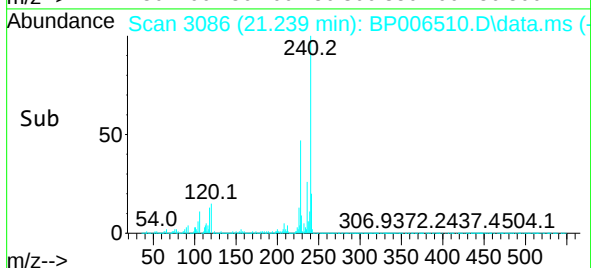
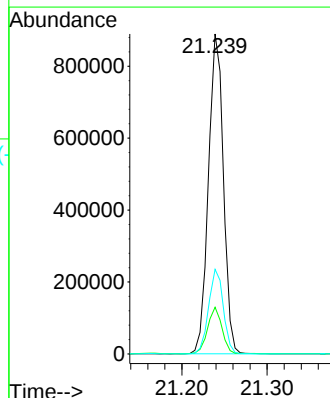
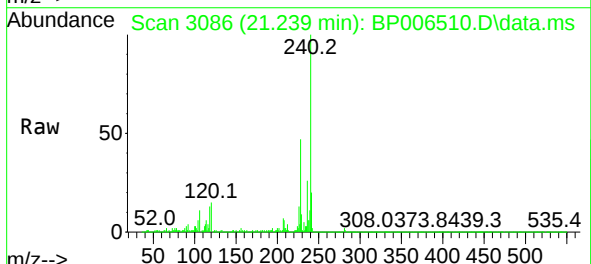
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BNA_P
ClientSampleId :
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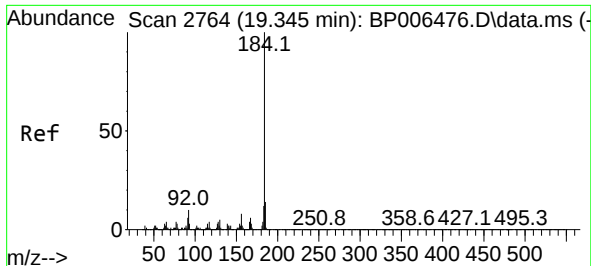
Tgt Ion:202 Resp: 2805567
Ion Ratio Lower Upper
202 100
101 13.9 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:240 Resp: 1085368
Ion Ratio Lower Upper
240 100
120 14.6 6.5 9.7#
236 26.5 20.6 31.0

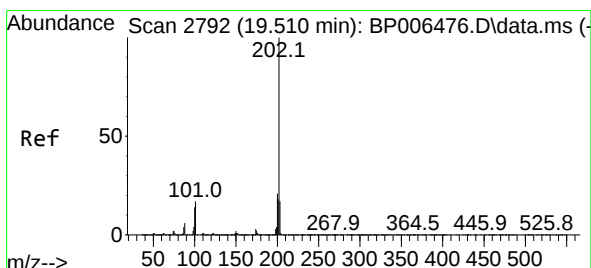
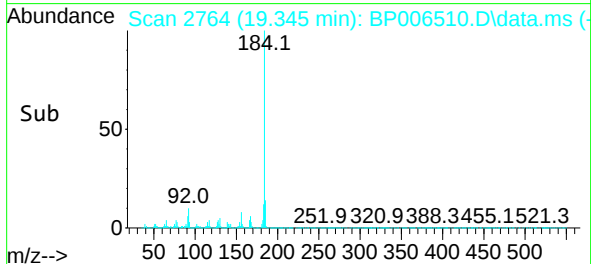
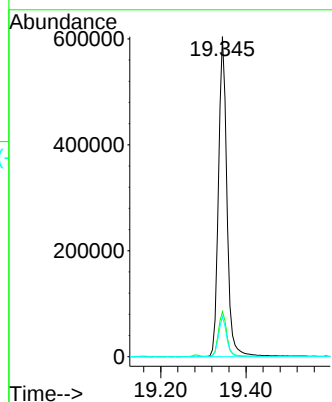
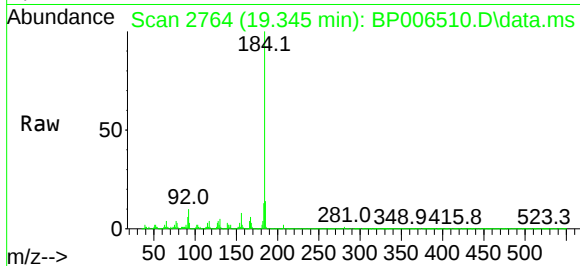




#77
Benzidine
Concen: 30.715 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

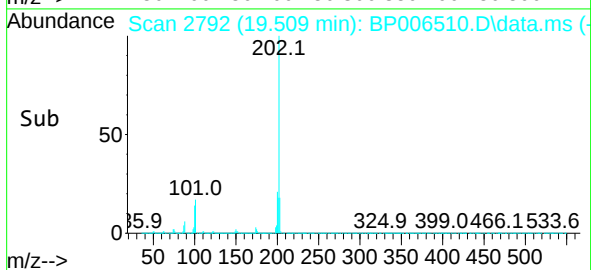
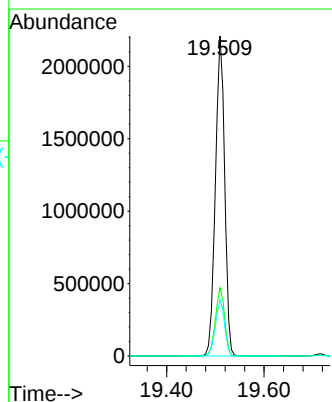
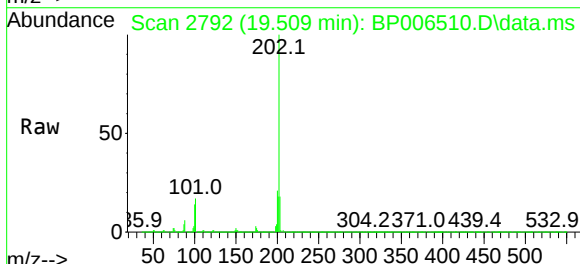
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

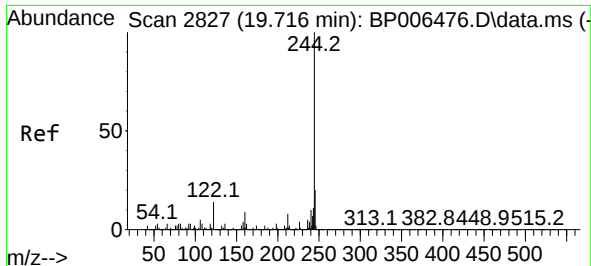
Tgt Ion:184 Resp: 834194
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 12.5 9.5 14.3



#78
Pyrene
Concen: 39.975 ng
RT: 19.509 min Scan# 2792
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:202 Resp: 2898030
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.6 14.2 21.2

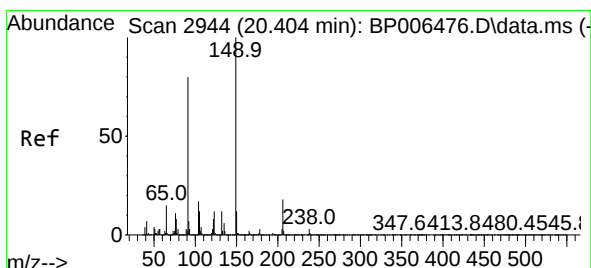
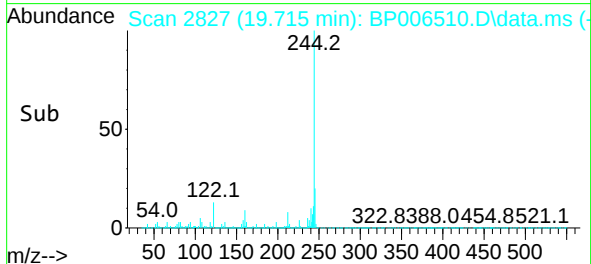
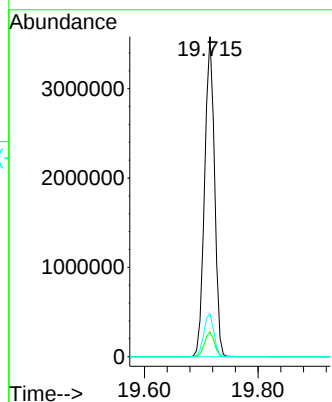
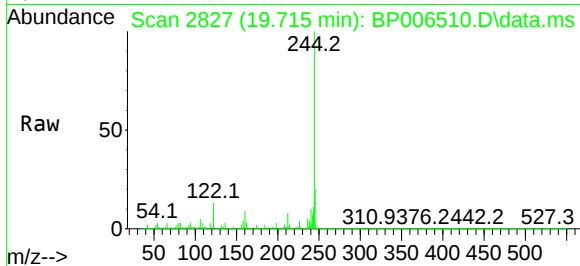




#79
Terphenyl-d14
Concen: 79.682 ng
RT: 19.715 min Scan# 2827
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

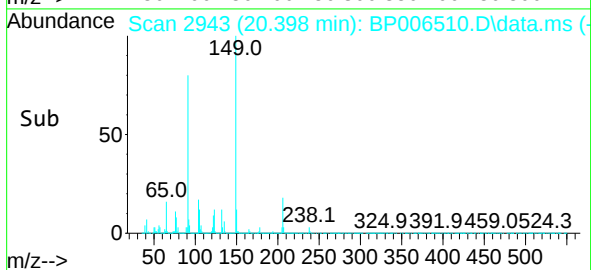
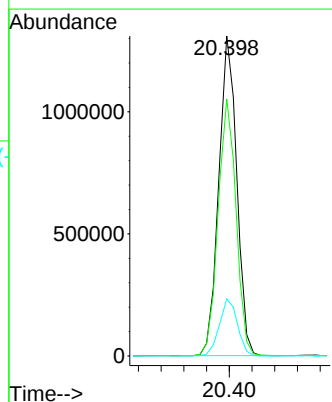
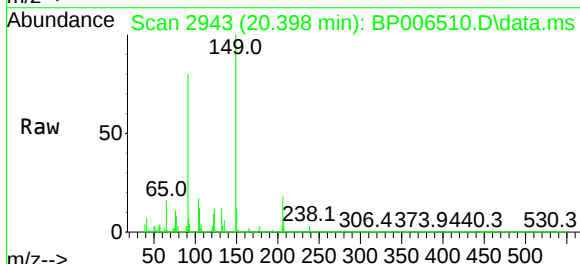
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

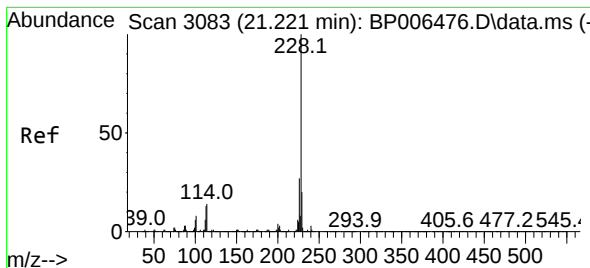
Tgt Ion:244 Resp: 4316020
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 13.4 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 45.105 ng
RT: 20.398 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:149 Resp: 1437889
Ion Ratio Lower Upper
149 100
91 80.3 54.6 81.8
206 17.9 16.7 25.1

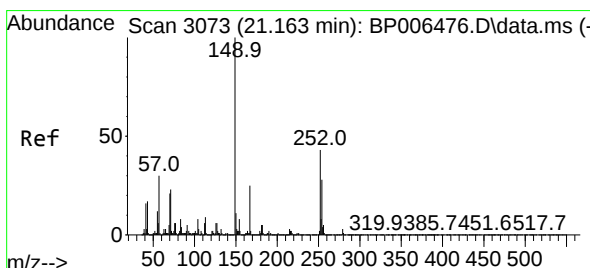
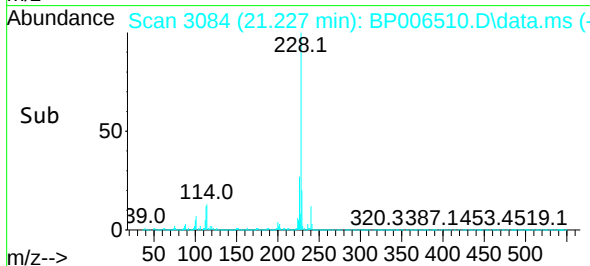
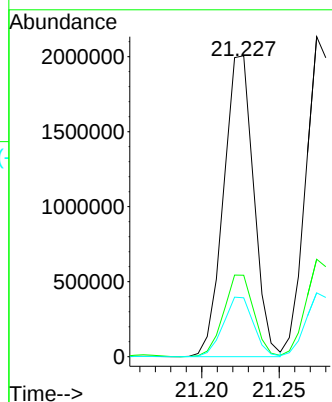
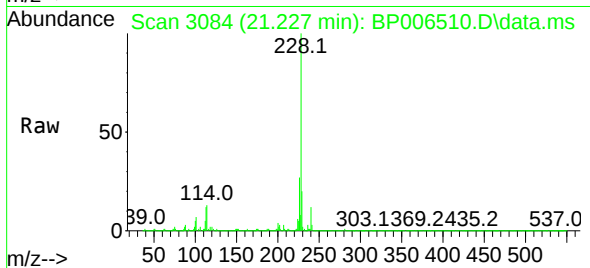




#81
Benzo(a)anthracene
Concen: 38.190 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

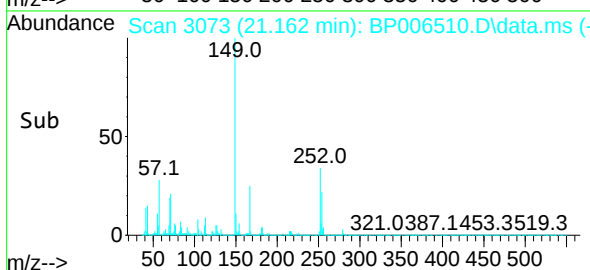
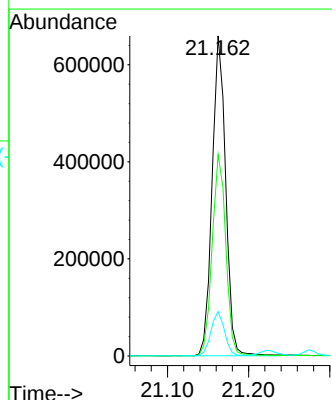
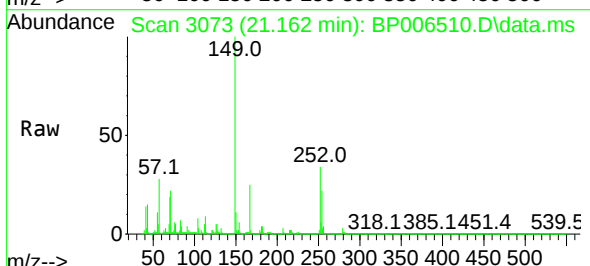
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

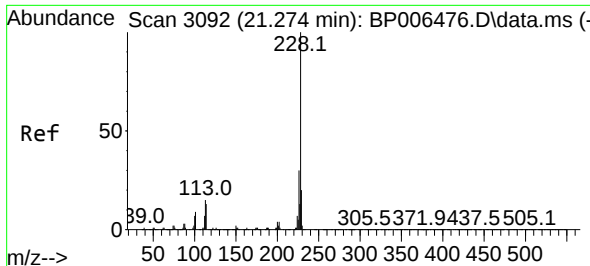
Tgt Ion:228 Resp: 2708914
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.836 ng
RT: 21.162 min Scan# 3073
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:252 Resp: 760445
Ion Ratio Lower Upper
252 100
254 62.9 50.6 76.0
126 13.8 7.0 10.6#

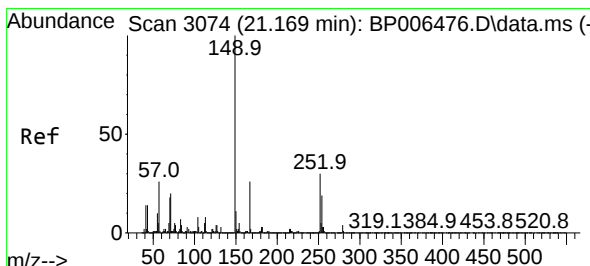
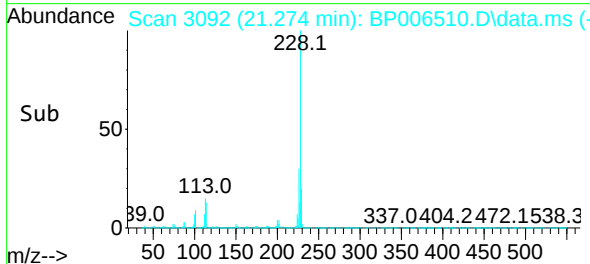
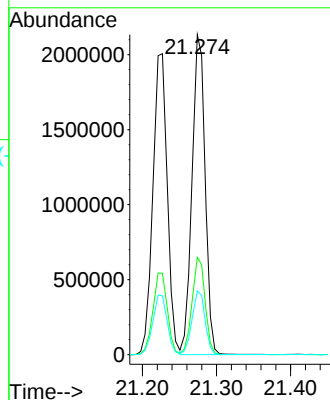
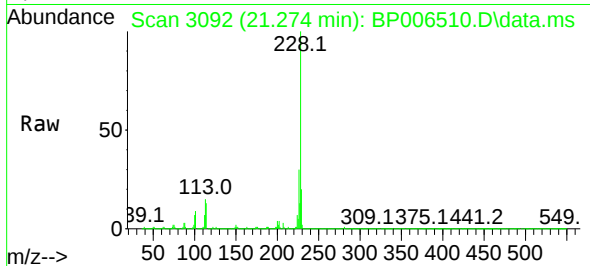




#83
Chrysene
Concen: 38.126 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

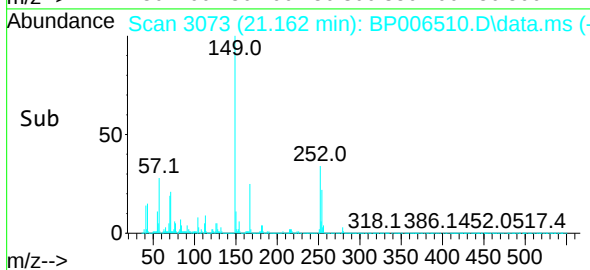
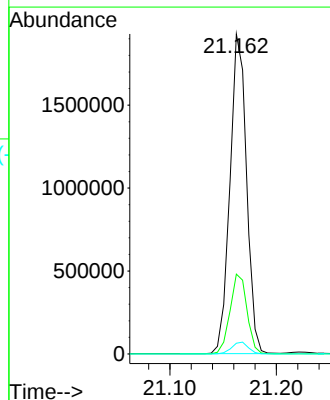
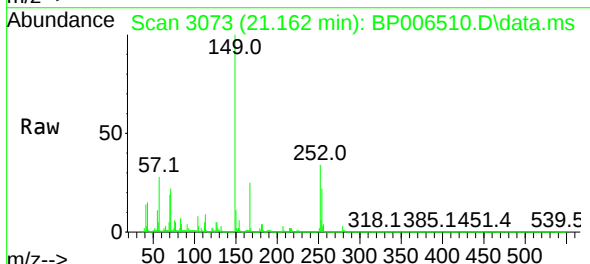
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

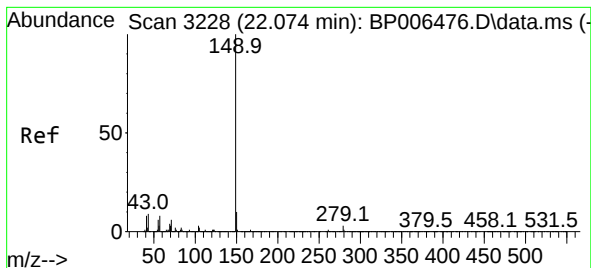
Tgt Ion:228 Resp: 2621809
Ion Ratio Lower Upper
228 100
226 30.5 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.623 ng
RT: 21.162 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:149 Resp: 2089814
Ion Ratio Lower Upper
149 100
167 25.0 21.9 32.9
279 3.3 4.3 6.5#

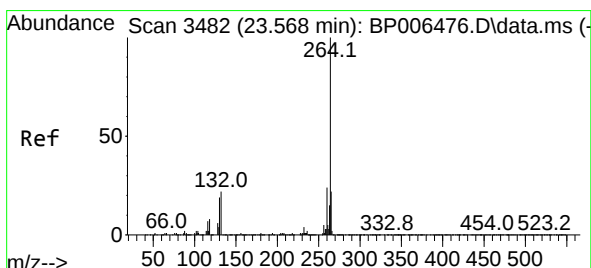
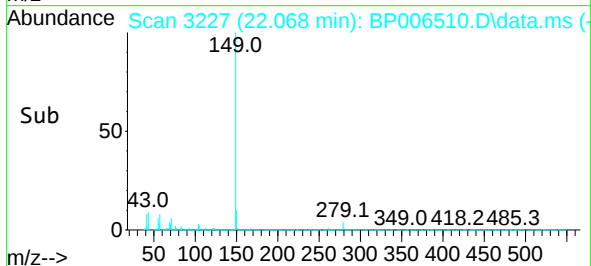
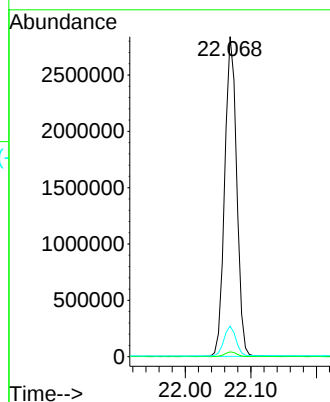
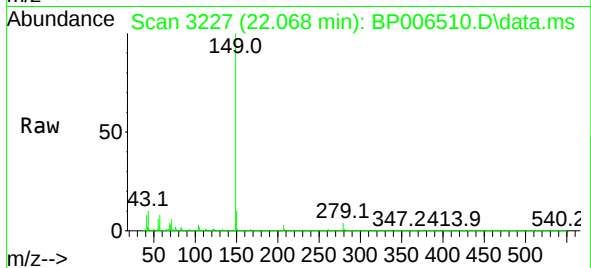




#85
Di-n-octyl phthalate
Concen: 45.367 ng
RT: 22.068 min Scan# 3227
Delta R.T. -0.006 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

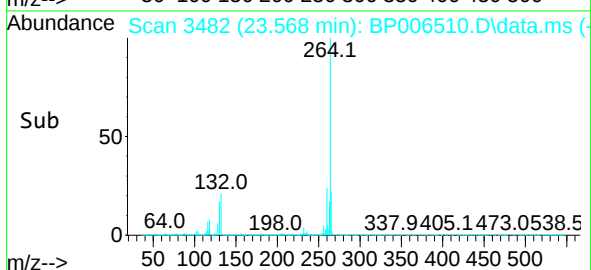
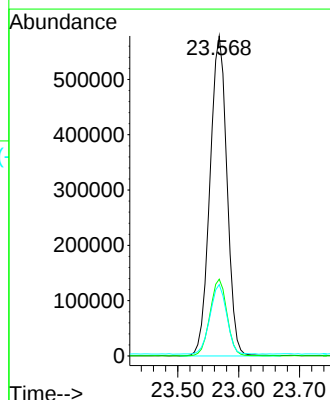
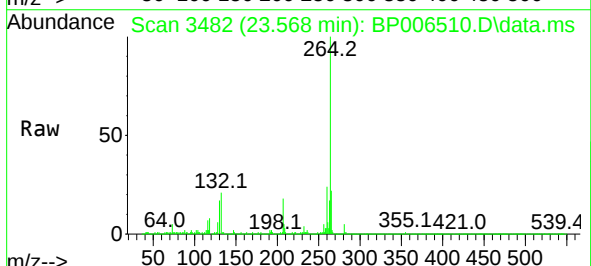
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

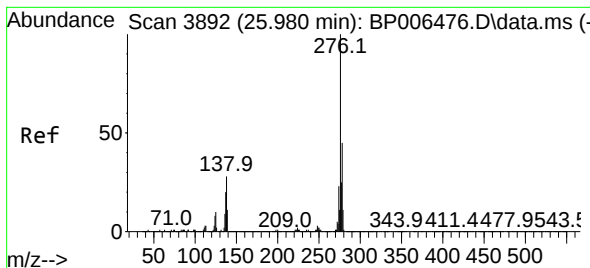
Tgt Ion:149 Resp: 3582205
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.4 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.568 min Scan# 3482
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:264 Resp: 1123893
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.3 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 37.834 ng

RT: 25.980 min Scan# 3892

Delta R.T. -0.000 min

Lab File: BP006510.D

Acq: 05 Aug 2021 17:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

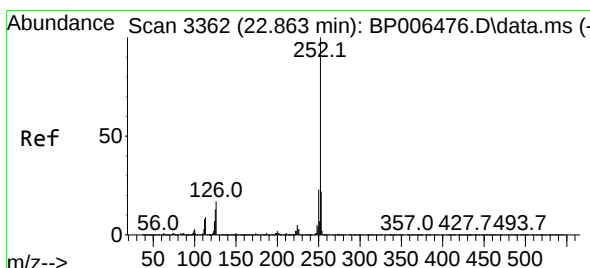
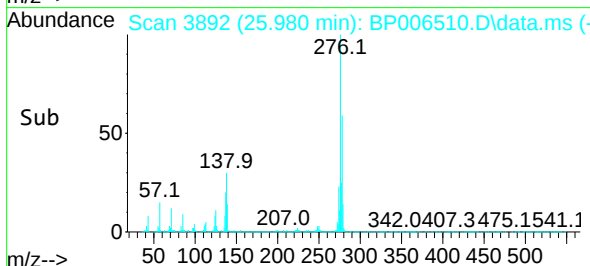
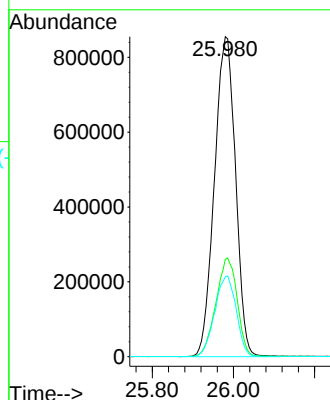
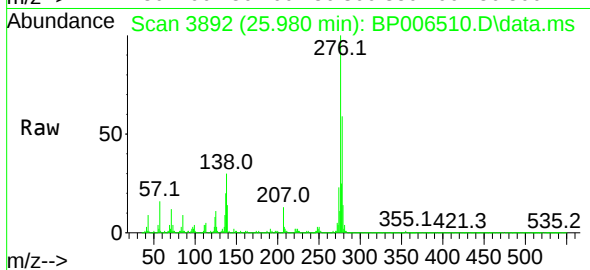
Tgt Ion:276 Resp: 3083283

Ion Ratio Lower Upper

276 100

138 31.1 15.3 22.9#

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 38.565 ng

RT: 22.862 min Scan# 3362

Delta R.T. -0.000 min

Lab File: BP006510.D

Acq: 05 Aug 2021 17:30

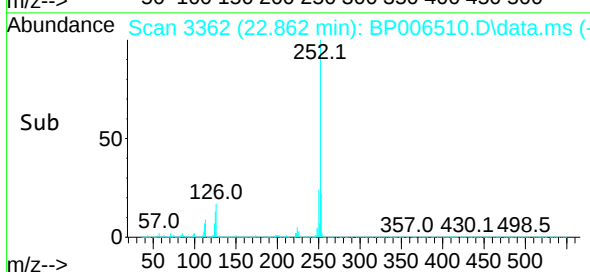
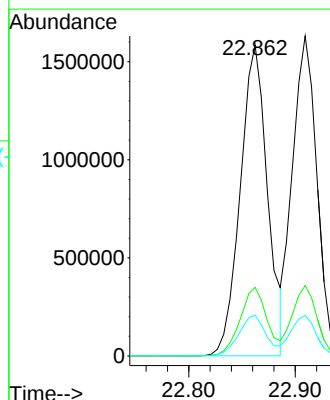
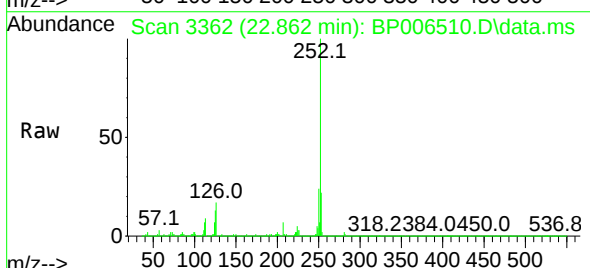
Tgt Ion:252 Resp: 2816964

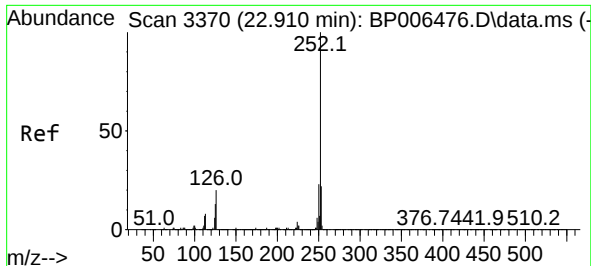
Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

125 13.1 6.2 9.4#

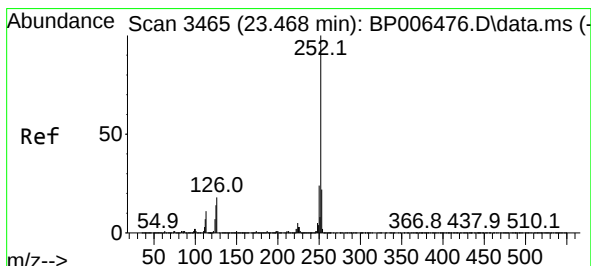
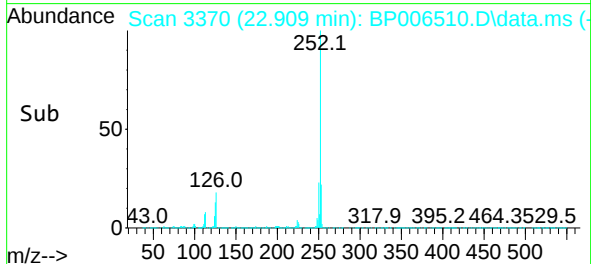
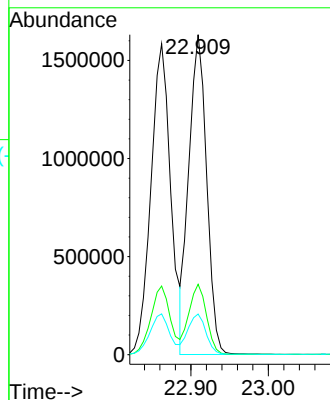
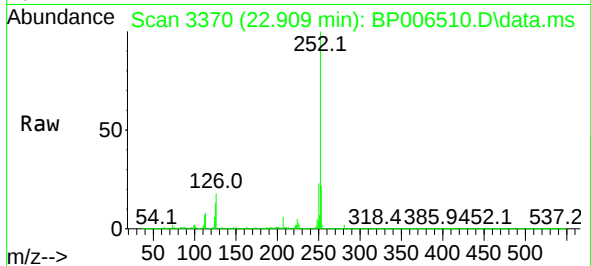




#89
Benzo(k)fluoranthene
Concen: 37.041 ng
RT: 22.909 min Scan# 3370
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

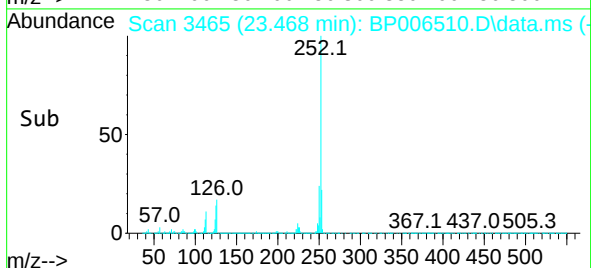
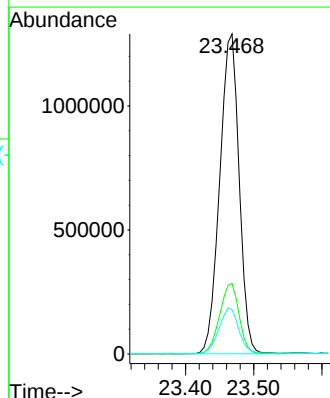
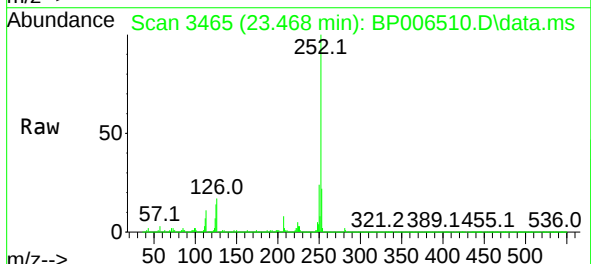
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

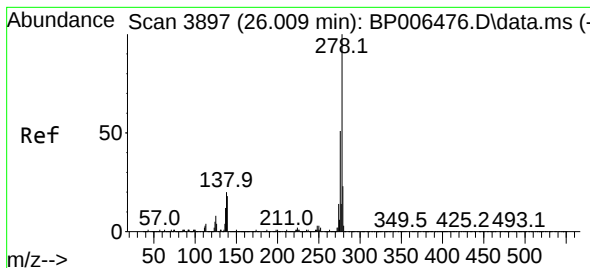
Tgt Ion:252 Resp: 2597714
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 12.7 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 38.956 ng
RT: 23.468 min Scan# 3465
Delta R.T. -0.000 min
Lab File: BP006510.D
Acq: 05 Aug 2021 17:30

Tgt Ion:252 Resp: 2552284
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 13.8 6.5 9.7#





#91

Dibenzo(a,h)anthracene

Concen: 37.710 ng

RT: 26.003 min Scan# 3896

Delta R.T. -0.006 min

Lab File: BP006510.D

Acq: 05 Aug 2021 17:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

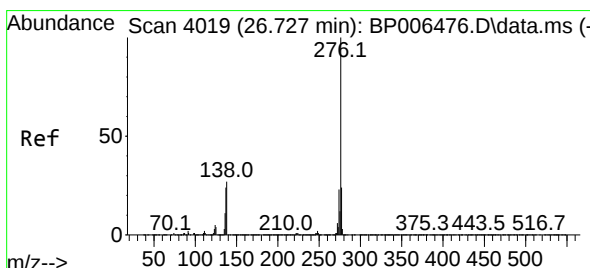
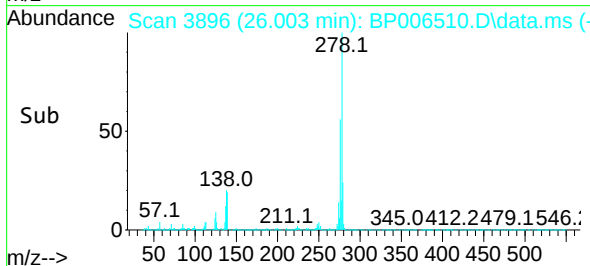
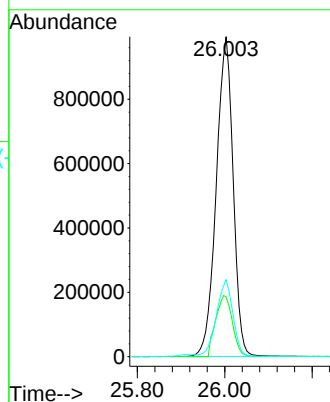
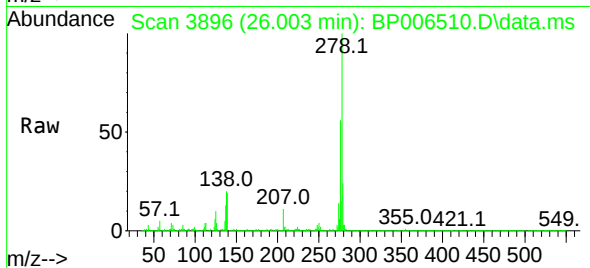
Tgt Ion:278 Resp: 2657095

Ion Ratio Lower Upper

278 100

139 18.7 9.3 13.9#

279 24.1 18.8 28.2



#92

Benzo(g,h,i)perylene

Concen: 38.107 ng

RT: 26.715 min Scan# 4017

Delta R.T. -0.012 min

Lab File: BP006510.D

Acq: 05 Aug 2021 17:30

Tgt Ion:276 Resp: 2573039

Ion Ratio Lower Upper

276 100

277 24.0 18.9 28.3

138 26.0 12.6 18.8#

