

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082021\
 Data File : BP006791.D
 Acq On : 20 Aug 2021 09:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 20 11:26:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 20 11:25:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	181885	20.000	ng	0.00
21) Naphthalene-d8	10.475	136	780940	20.000	ng	# 0.00
39) Acenaphthene-d10	14.339	164	445303	20.000	ng	0.00
64) Phenanthrene-d10	17.098	188	855467	20.000	ng	# 0.00
76) Chrysene-d12	21.204	240	816084	20.000	ng	# 0.00
86) Perylene-d12	23.515	264	847049	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.293	112	872236	73.657	ng	0.00
7) Phenol-d6	6.881	99	1199890	71.330	ng	0.00
23) Nitrobenzene-d5	8.857	82	1205637	71.259	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	348433	74.869	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	2134564	71.717	ng	0.00
79) Terphenyl-d14	19.680	244	3013815	74.000	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	184186	35.726	ng	96
3) Pyridine	3.640	79	526978	34.778	ng	98
4) n-Nitrosodimethylamine	3.552	42	185228	32.387	ng	# 77
6) Aniline	7.034	93	645702	35.337	ng	96
8) 2-Chlorophenol	7.263	128	476631	37.200	ng	95
9) Benzaldehyde	6.846	77	345667	34.142	ng	93
10) Phenol	6.905	94	592983	35.155	ng	99
11) bis(2-Chloroethyl)ether	7.134	93	453366	35.398	ng	93
12) 1,3-Dichlorobenzene	7.581	146	494716	37.047	ng	96
13) 1,4-Dichlorobenzene	7.728	146	500378	36.921	ng	98
14) 1,2-Dichlorobenzene	8.040	146	481085	36.993	ng	96
15) Benzyl Alcohol	7.946	79	446919	35.428	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.234	45	509293	33.416	ng	95
17) 2-Methylphenol	8.146	107	391726	36.779	ng	98
18) Hexachloroethane	8.757	117	205404	38.291	ng	89
19) n-Nitroso-di-n-propyla...	8.510	70	404739	35.863	ng	95
20) 3+4-Methylphenols	8.475	107	542946	37.452	ng	97
22) Acetophenone	8.522	105	731859	35.338	ng	# 98
24) Nitrobenzene	8.899	77	619429	35.220	ng	92
25) Isophorone	9.422	82	1088621	35.823	ng	94
26) 2-Nitrophenol	9.598	139	249085	38.916	ng	# 91
27) 2,4-Dimethylphenol	9.669	122	382889	35.724	ng	94
28) bis(2-Chloroethoxy)met...	9.910	93	573339	35.262	ng	98
29) 2,4-Dichlorophenol	10.134	162	402970	37.136	ng	95
30) 1,2,4-Trichlorobenzene	10.340	180	419799	36.002	ng	97
31) Naphthalene	10.528	128	1491014	35.531	ng	99
32) Benzoic acid	9.834	122	309951	37.382	ng	91
33) 4-Chloroaniline	10.646	127	596863	35.148	ng	# 94
34) Hexachlorobutadiene	10.810	225	256302	37.720	ng	98
35) Caprolactam	11.463	113	141505	36.165	ng	# 70
36) 4-Chloro-3-methylphenol	11.787	107	506182	36.715	ng	89
37) 2-Methylnaphthalene	12.145	142	1014993	35.695	ng	98
38) 1-Methylnaphthalene	12.369	142	961661	35.587	ng	99
40) 1,2,4,5-Tetrachloroben...	12.516	216	425530	36.511	ng	# 95
41) Hexachlorocyclopentadiene	12.492	237	207549	33.576	ng	97
43) 2,4,6-Trichlorophenol	12.763	196	302420	38.002	ng	97

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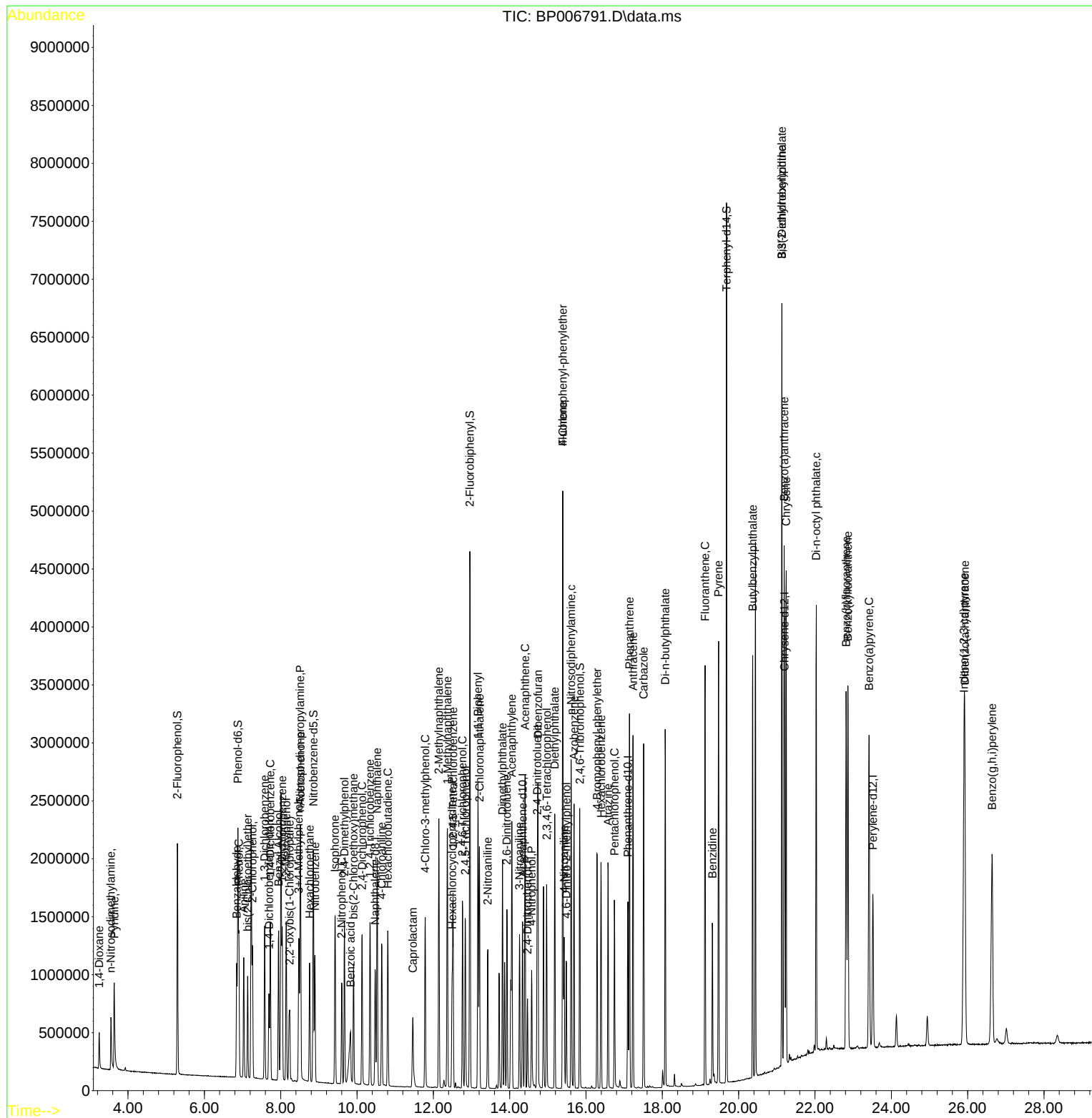
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.839	196	329275	37.380	ng	# 88
46) 1,1'-Biphenyl	13.169	154	1204578	35.739	ng	97
47) 2-Chloronaphthalene	13.210	162	926717	35.704	ng	95
48) 2-Nitroaniline	13.428	65	328876	35.903	ng	87
49) Acenaphthylene	14.057	152	1497319	35.776	ng	100
50) Dimethylphthalate	13.810	163	1145118	35.327	ng	99
51) 2,6-Dinitrotoluene	13.928	165	261063	36.093	ng	# 74
52) Acenaphthene	14.404	154	900110	35.338	ng	98
53) 3-Nitroaniline	14.257	138	283808	35.394	ng	# 81
54) 2,4-Dinitrophenol	14.469	184	132290	34.975	ng	# 77
55) Dibenzofuran	14.739	168	1409700	35.185	ng	93
56) 4-Nitrophenol	14.575	139	241570	34.695	ng	# 86
57) 2,4-Dinitrotoluene	14.722	165	354714	36.568	ng	# 76
58) Fluorene	15.392	166	1124607	35.118	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.969	232	273216	37.010	ng	# 69
60) Diethylphthalate	15.181	149	1227032	36.041	ng	97
61) 4-Chlorophenyl-phenyle...	15.392	204	513818	35.430	ng	# 87
62) 4-Nitroaniline	15.428	138	295064	34.678	ng	93
63) Azobenzene	15.686	77	1431649	36.068	ng	93
65) 4,6-Dinitro-2-methylph...	15.486	198	192766	36.878	ng	78
66) n-Nitrosodiphenylamine	15.610	169	957749	35.619	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	305682	37.241	ng	# 87
68) Hexachlorobenzene	16.392	284	339457	36.341	ng	# 82
69) Atrazine	16.580	200	309148	36.845	ng	96
70) Pentachlorophenol	16.745	266	225051	37.974	ng	99
71) Phenanthrene	17.139	178	1702267	35.278	ng	100
72) Anthracene	17.233	178	1693551	36.322	ng	99
73) Carbazole	17.510	167	1681044	35.346	ng	97
74) Di-n-butylphthalate	18.075	149	2087878	38.533	ng	99
75) Fluoranthene	19.122	202	1932359	35.679	ng	94
77) Benzidine	19.310	184	693575	33.964	ng	99
78) Pyrene	19.474	202	1989441	36.497	ng	99
80) Butylbenzylphthalate	20.369	149	964585	40.242	ng	91
81) Benzo(a)anthracene	21.192	228	1910812	35.827	ng	100
82) 3,3'-Dichlorobenzidine	21.133	252	504958	36.064	ng	# 98
83) Chrysene	21.245	228	1852209	35.823	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1436051	39.868	ng	# 96
85) Di-n-octyl phthalate	22.033	149	2468740	41.582	ng	# 96
87) Indeno(1,2,3-cd)pyrene	25.904	276	2264291	36.866	ng	# 90
88) Benzo(b)fluoranthene	22.815	252	1985718	36.070	ng	# 97
89) Benzo(k)fluoranthene	22.863	252	1907735	36.093	ng	# 96
90) Benzo(a)pyrene	23.415	252	1816215	36.782	ng	# 95
91) Dibenzo(a,h)anthracene	25.927	278	1956954	36.851	ng	# 94
92) Benzo(g,h,i)perylene	26.639	276	1883556	37.013	ng	# 91

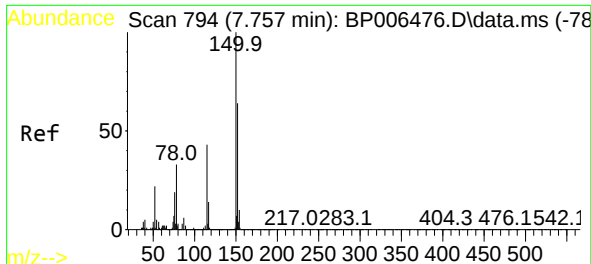
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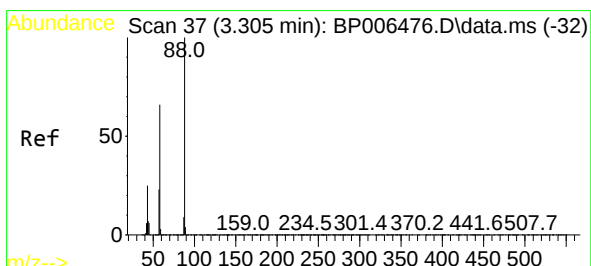
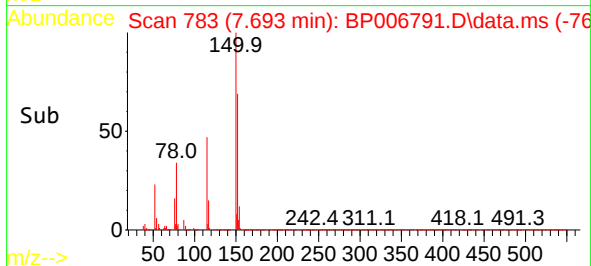
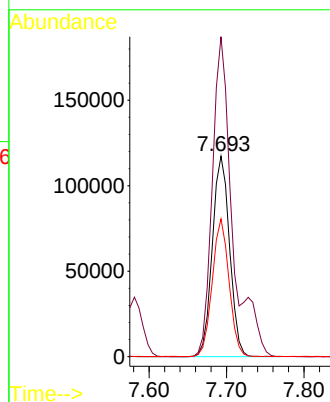
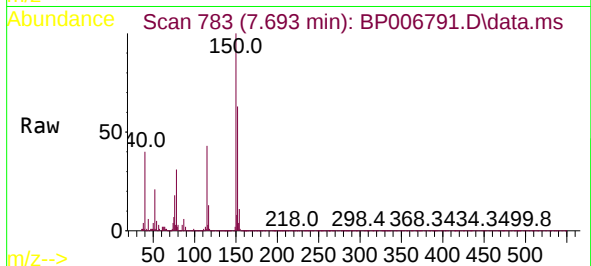




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.693 min Scan# 783
Delta R.T. -0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

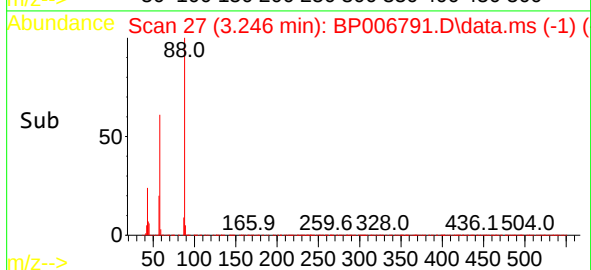
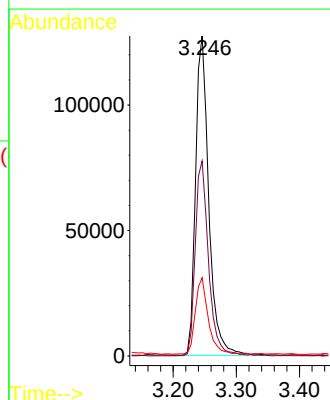
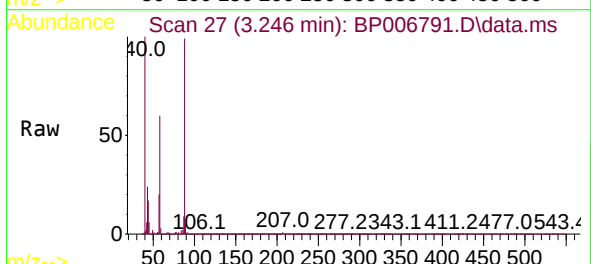
Instrument :
BNA_P
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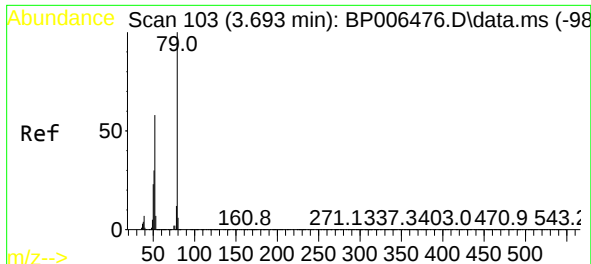
Tgt Ion:152 Resp: 181885
Ion Ratio Lower Upper
152 100
150 159.6 125.6 188.4
115 68.7 48.5 72.7



#2
1,4-Dioxane
Concen: 35.726 ng
RT: 3.246 min Scan# 27
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 88 Resp: 184186
Ion Ratio Lower Upper
88 100
58 61.7 46.7 70.1
43 23.2 20.3 30.5

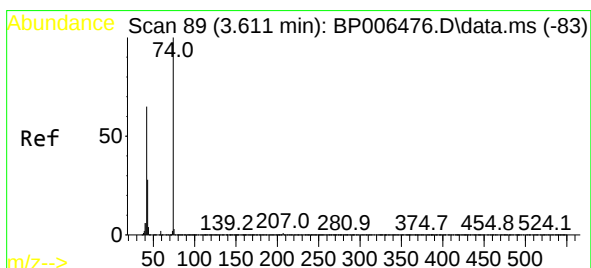
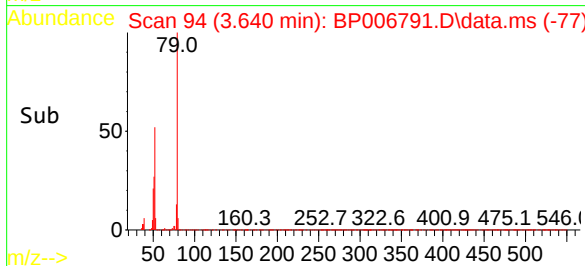
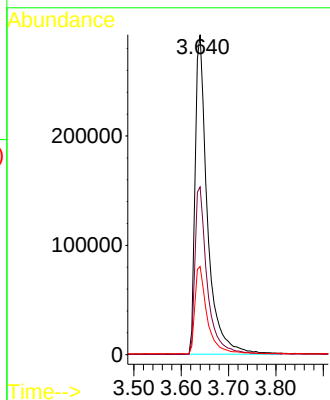
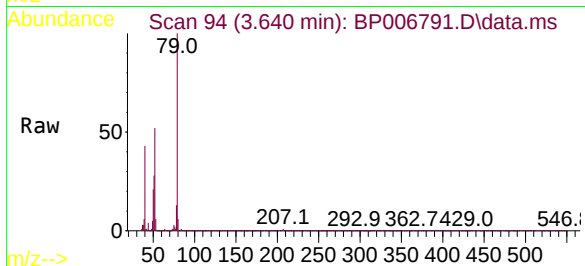




#3
Pyridine
Concen: 34.778 ng
RT: 3.640 min Scan# 94
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

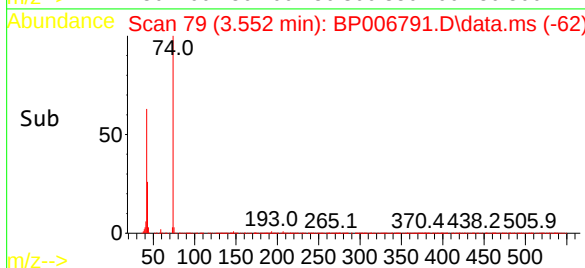
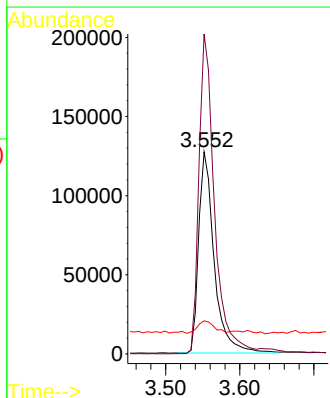
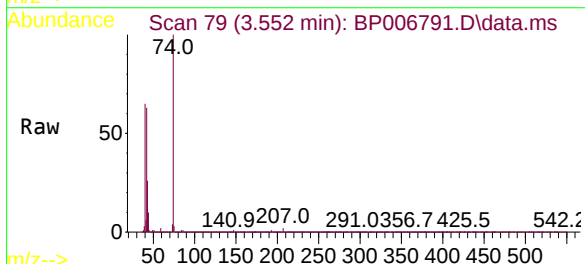
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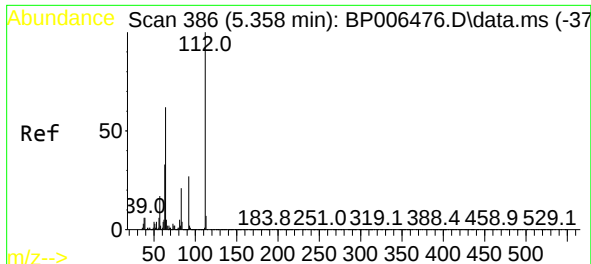
Tgt Ion: 79 Resp: 526978
Ion Ratio Lower Upper
79 100
52 52.4 41.7 62.5
51 27.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 32.387 ng
RT: 3.552 min Scan# 79
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 42 Resp: 185228
Ion Ratio Lower Upper
42 100
74 158.4 105.4 158.0#
44 16.4 4.2 6.4#

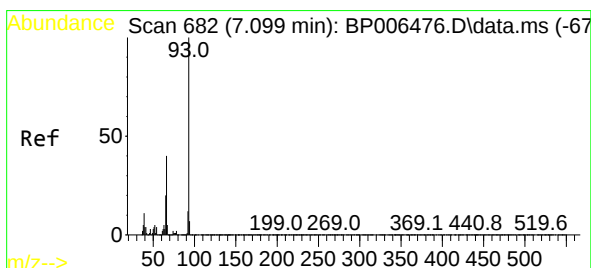
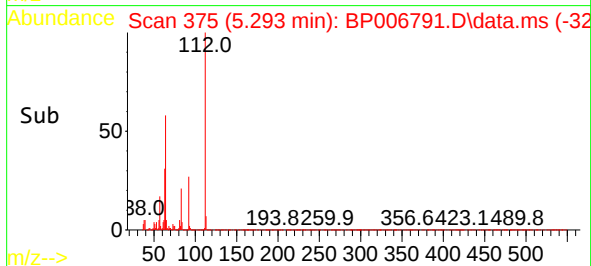
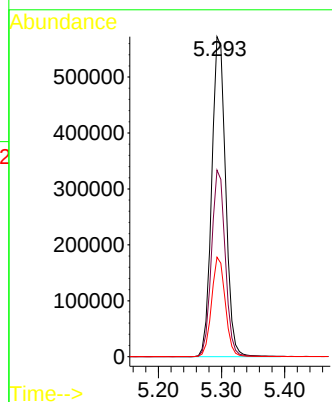
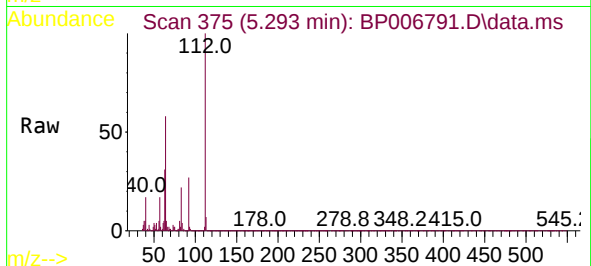




#5
2-Fluorophenol
Concen: 73.657 ng
RT: 5.293 min Scan# 375
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

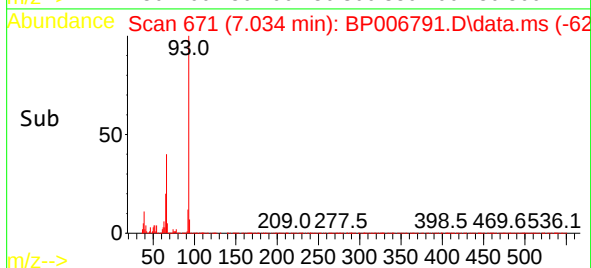
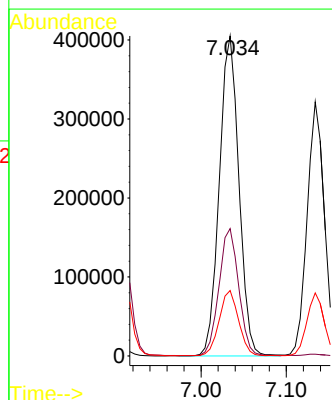
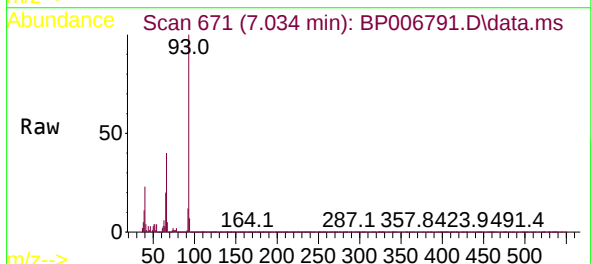
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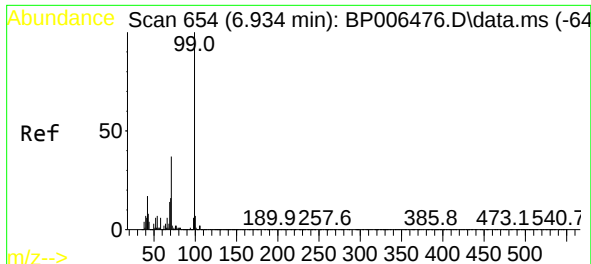
Tgt Ion:112 Resp: 872236
Ion Ratio Lower Upper
112 100
64 58.3 41.4 62.2
63 31.1 23.8 35.8



#6
Aniline
Concen: 35.337 ng
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 93 Resp: 645702
Ion Ratio Lower Upper
93 100
66 39.8 29.7 44.5
65 20.5 15.3 22.9



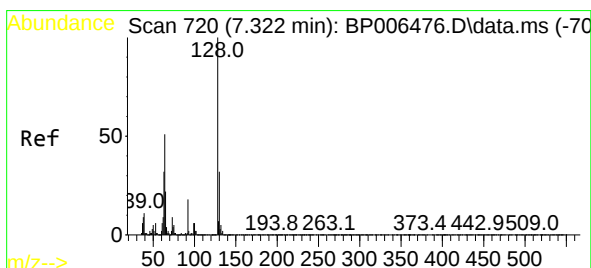
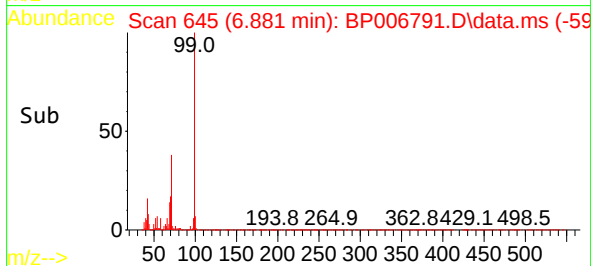
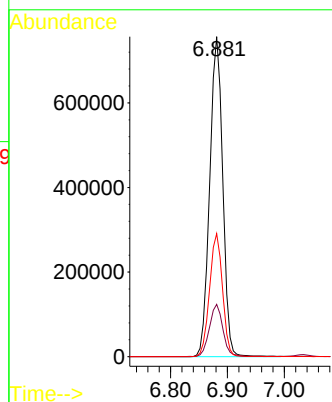
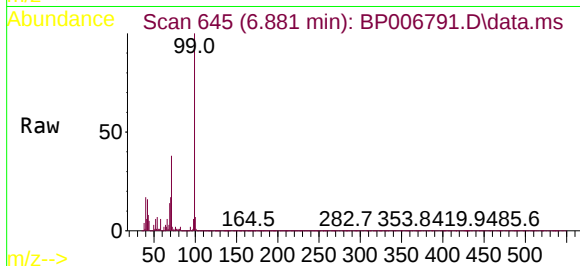


#7
Phenol-d6
Concen: 71.330 ng
RT: 6.881 min Scan# 645
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 1199890

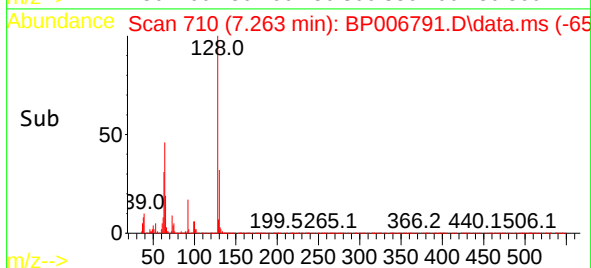
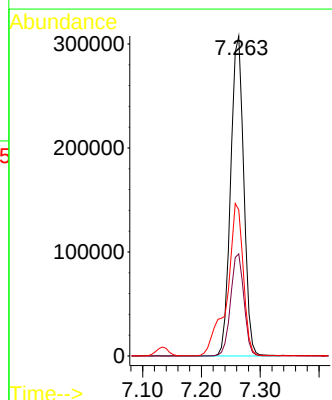
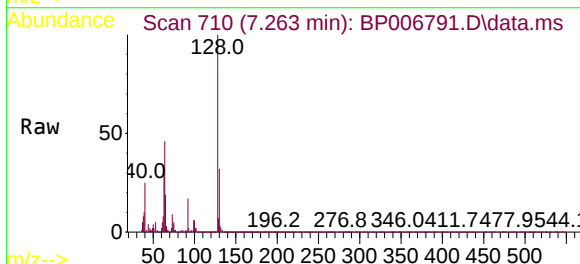
Ion	Ratio	Lower	Upper
99	100		
42	16.4	13.4	20.0
71	38.4	30.6	46.0

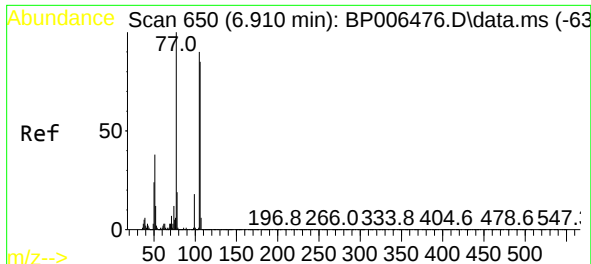


#8
2-Chlorophenol
Concen: 37.200 ng
RT: 7.263 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:128 Resp: 476631

Ion	Ratio	Lower	Upper
128	100		
130	31.9	12.4	52.4
64	45.7	20.3	60.3

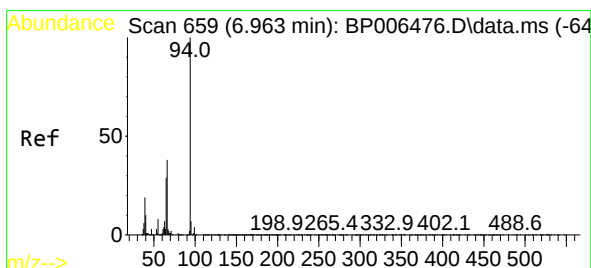
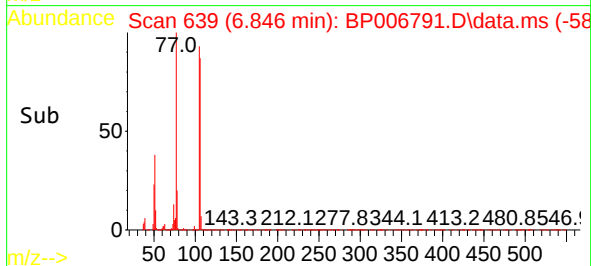
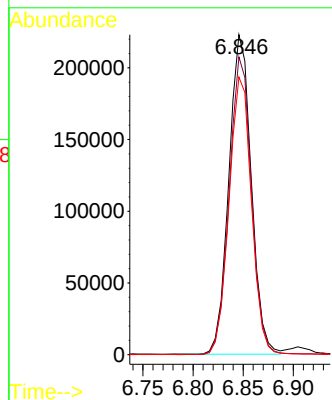
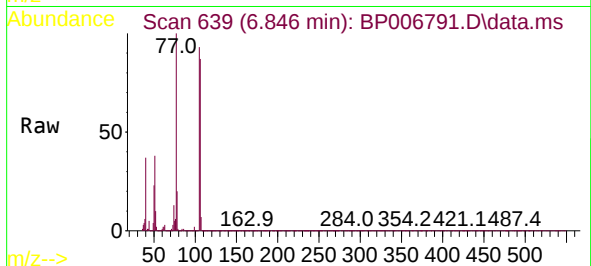




#9
Benzaldehyde
Concen: 34.142 ng
RT: 6.846 min Scan# 639
Delta R.T. 0.000 min
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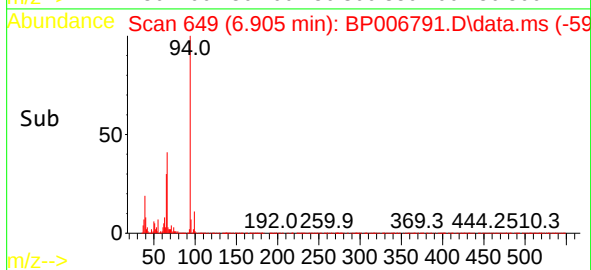
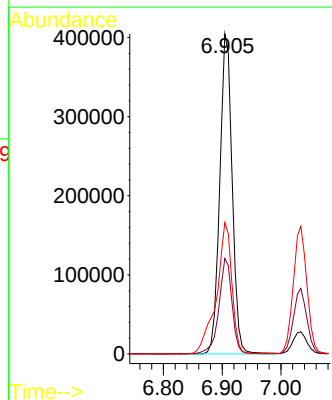
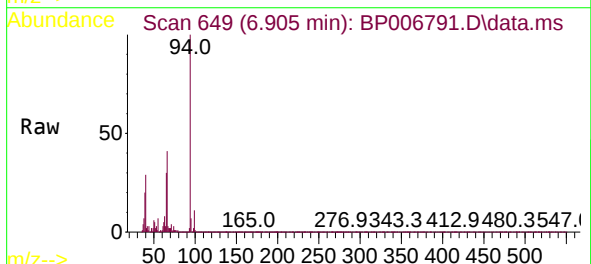
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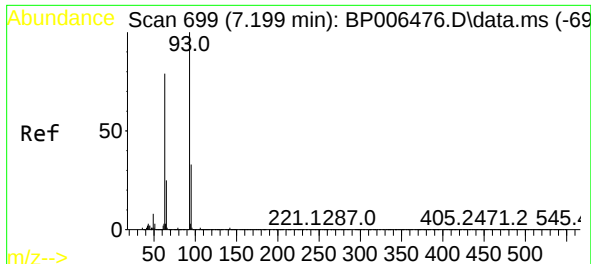
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Ion Ratio Lower Upper
77 100
105 93.1 76.7 116.7
106 86.8 76.2 116.2



#10
Phenol
Concen: 35.155 ng
RT: 6.905 min Scan# 649
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

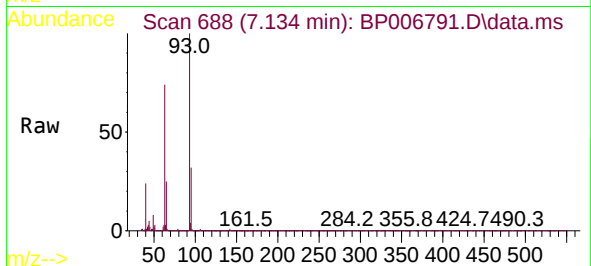
Tgt Ion: 94 Resp: 592983
Ion Ratio Lower Upper
94 100
65 29.8 8.8 48.8
66 41.1 20.7 60.7



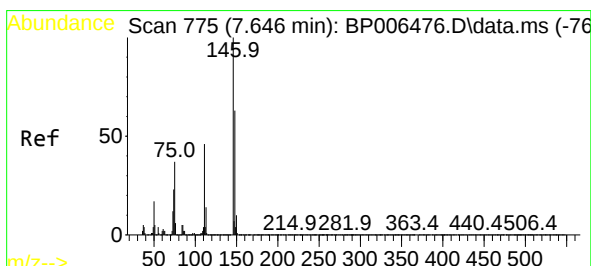
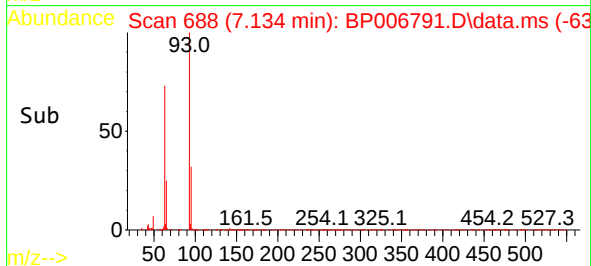
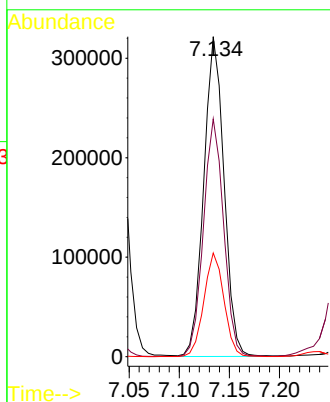


#11
bis(2-Chloroethyl)ether
Concen: 35.398 ng
RT: 7.134 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

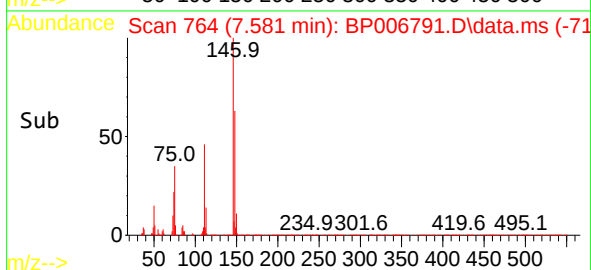
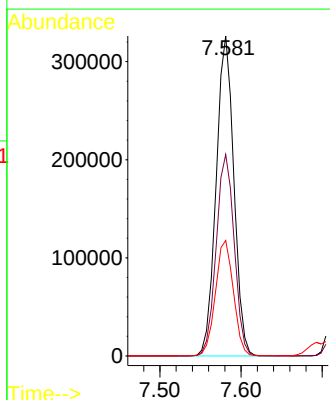
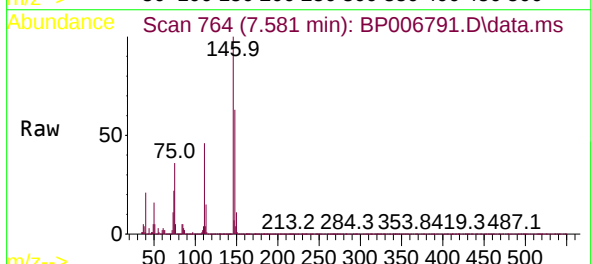


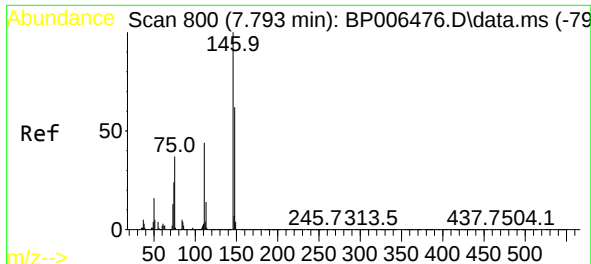
Tgt Ion: 93 Resp: 453366
Ion Ratio Lower Upper
93 100
63 74.3 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.047 ng
RT: 7.581 min Scan# 764
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 146 Resp: 494716
Ion Ratio Lower Upper
146 100
148 63.0 51.5 77.3
75 36.1 25.7 38.5

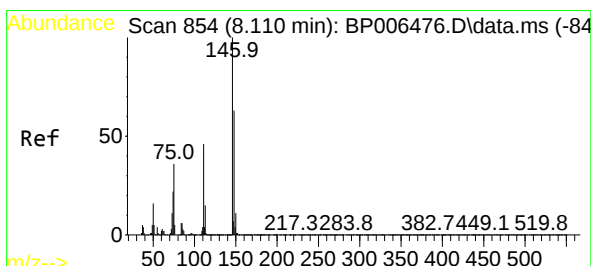
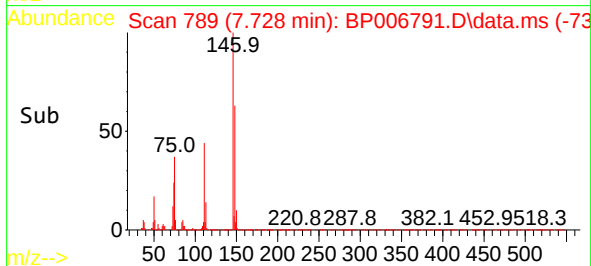
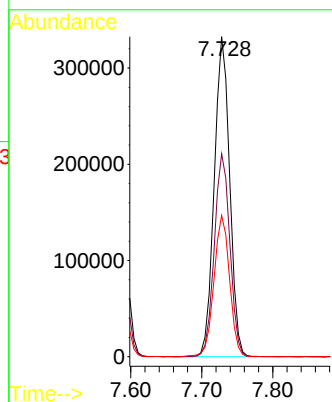
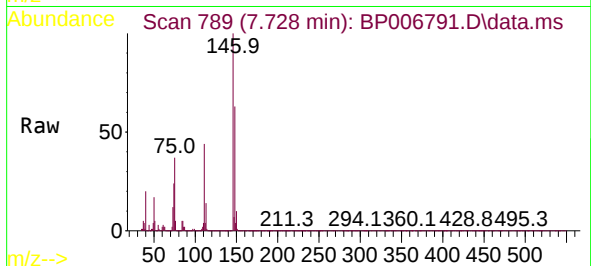




#13
1,4-Dichlorobenzene
Concen: 36.921 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

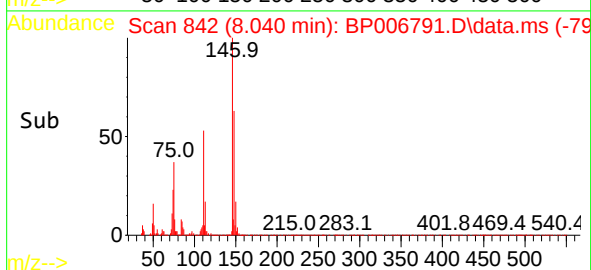
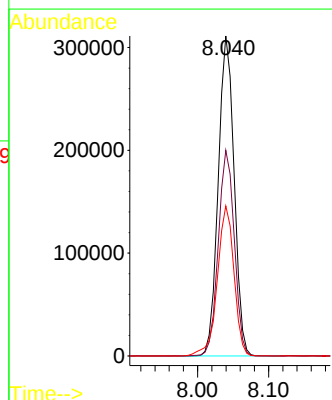
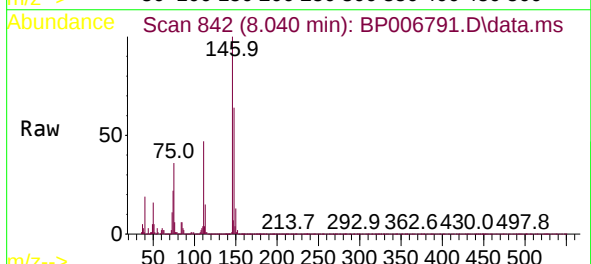
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

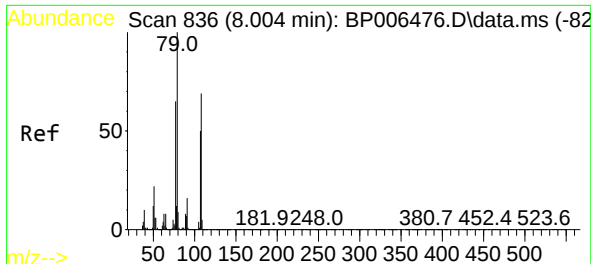
Tgt Ion:146 Resp: 500378
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
111 44.1 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 36.993 ng
RT: 8.040 min Scan# 842
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:146 Resp: 481085
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 46.9 33.7 50.5

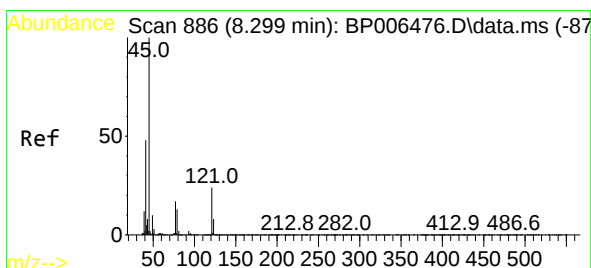
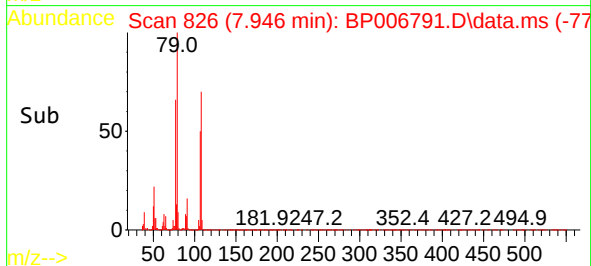
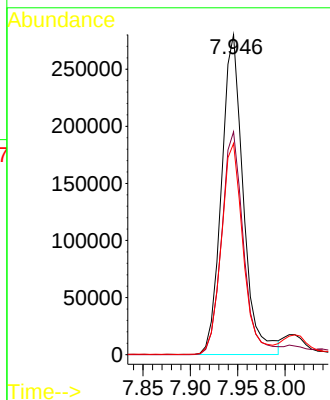
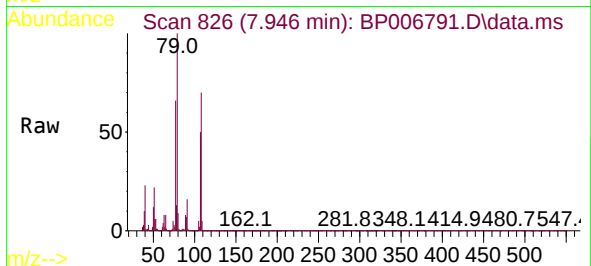




#15
Benzyl Alcohol
Concen: 35.428 ng
RT: 7.946 min Scan# 826
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

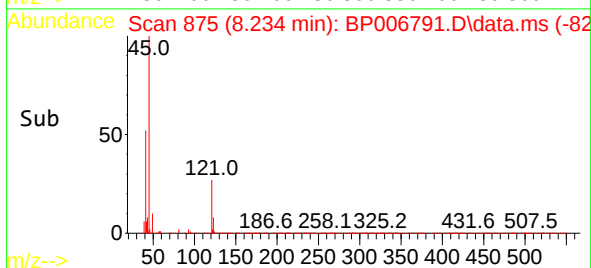
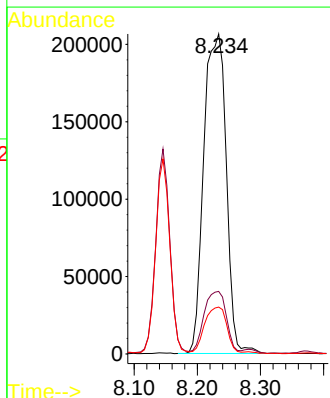
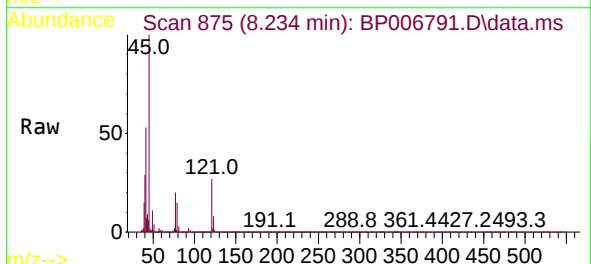
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

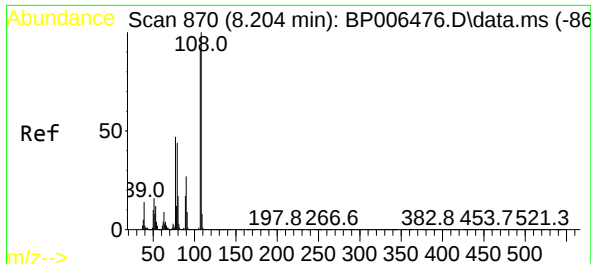
Tgt Ion: 79 Resp: 446919
Ion Ratio Lower Upper
79 100
108 69.7 62.5 93.7
77 66.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.416 ng
RT: 8.234 min Scan# 875
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 45 Resp: 509293
Ion Ratio Lower Upper
45 100
77 19.5 2.0 42.0
79 14.7 0.0 36.7

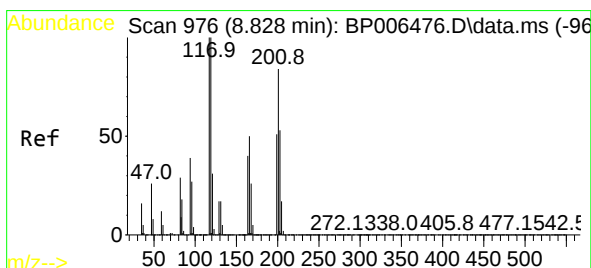
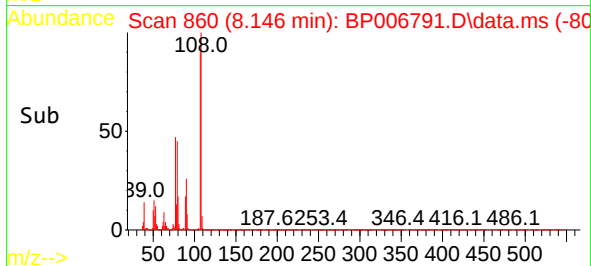
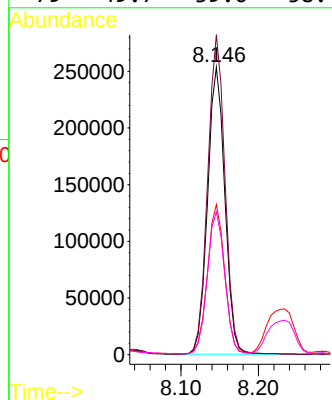
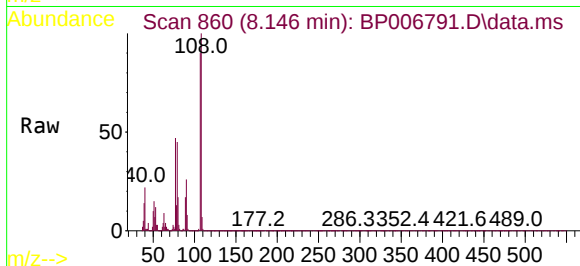




#17
2-Methylphenol
Concen: 36.779 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

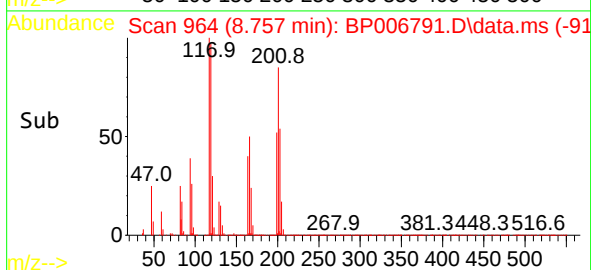
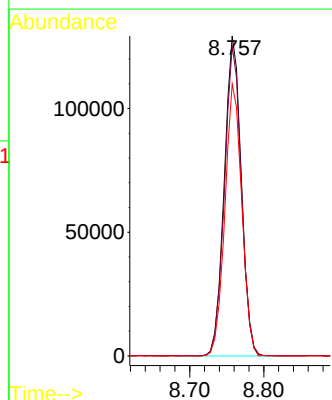
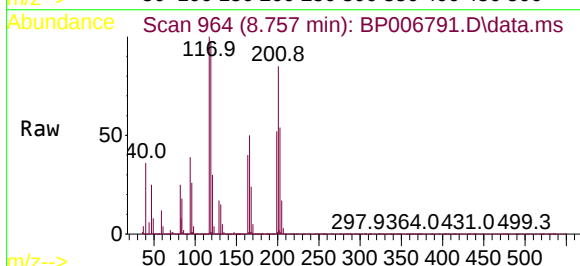
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

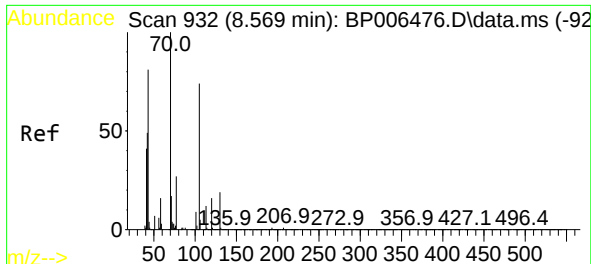
Tgt Ion:	107	Resp:	391726
Ion	Ratio	Lower	Upper
107	100		
108	111.4	87.7	131.5
77	52.2	40.2	60.2
79	49.7	39.0	58.4



#18
Hexachloroethane
Concen: 38.291 ng
RT: 8.757 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:	117	Resp:	205404
Ion	Ratio	Lower	Upper
117	100		
119	96.8	76.2	114.2
201	85.0	83.4	125.0

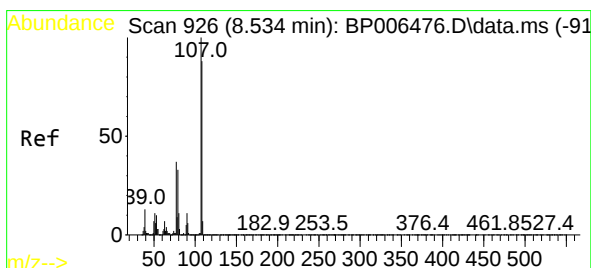
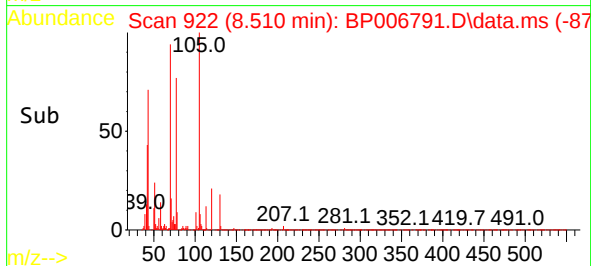
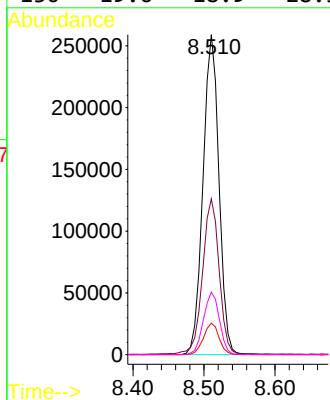
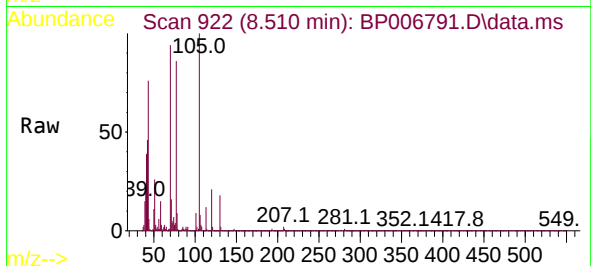




#19
n-Nitroso-di-n-propylamine
Concen: 35.863 ng
RT: 8.510 min Scan# 922
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

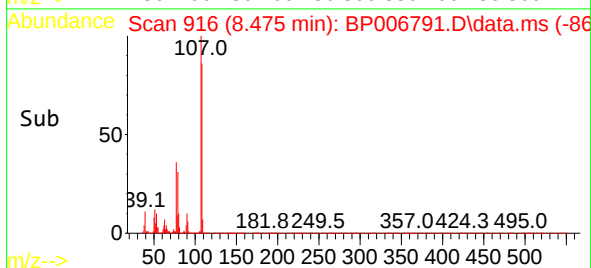
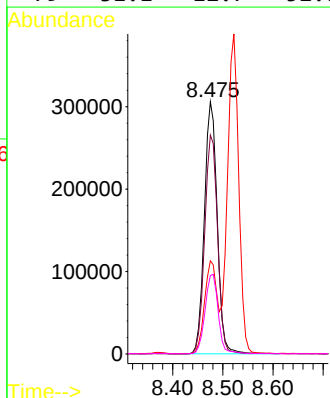
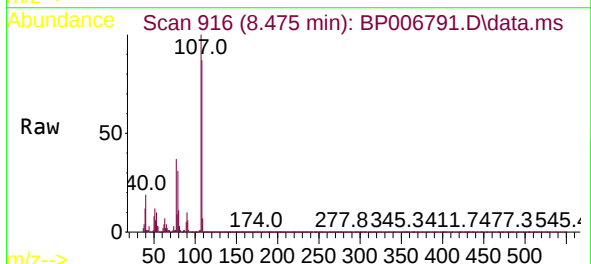
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

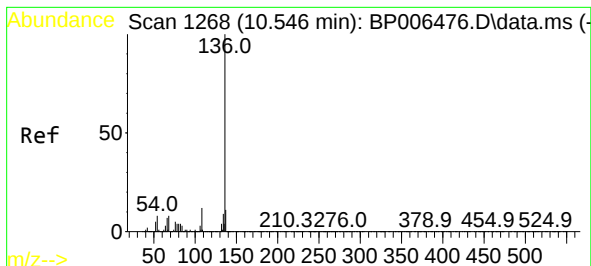
Tgt Ion:	70	Resp:	404739
Ion	Ratio	Lower	Upper
70	100		
42	48.7	40.8	61.2
101	9.8	8.8	13.2
130	19.6	18.9	28.3



#20
3+4-Methylphenols
Concen: 37.452 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:	107	Resp:	542946
Ion	Ratio	Lower	Upper
107	100		
108	86.8	71.0	111.0
77	37.0	16.6	56.6
79	31.1	12.7	52.7

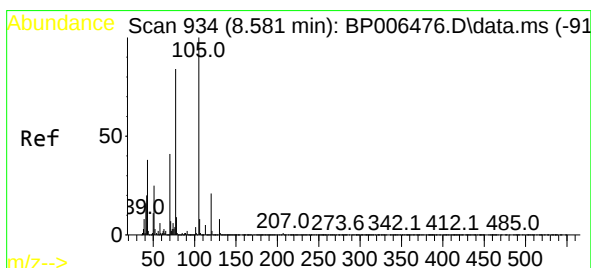
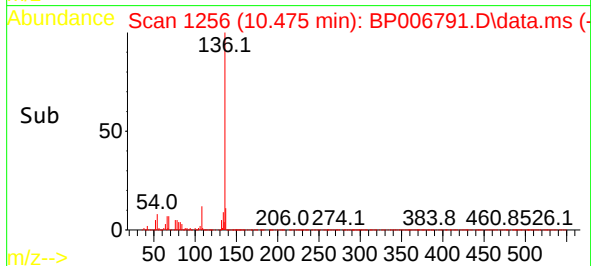
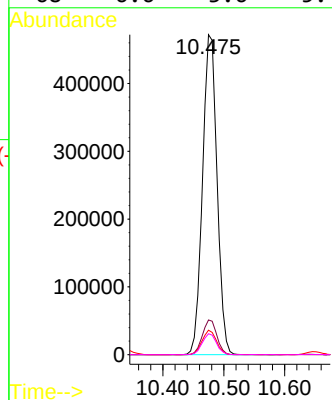
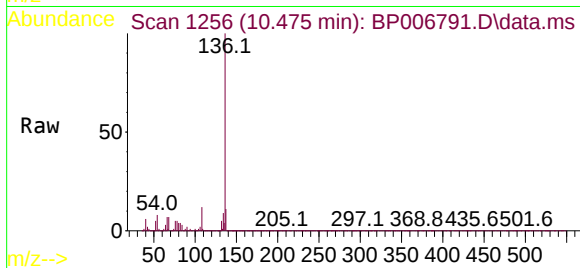




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.475 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

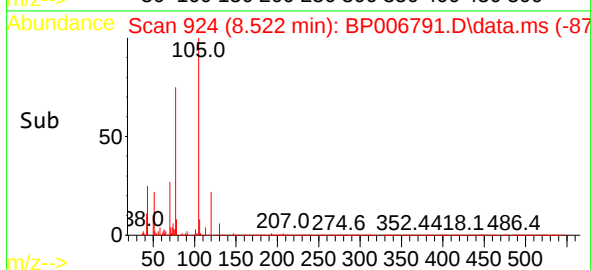
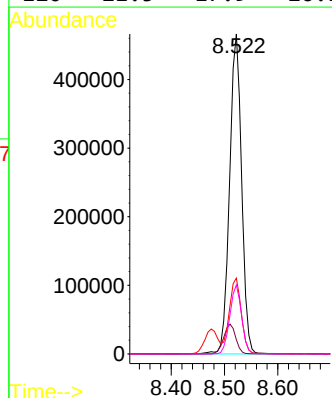
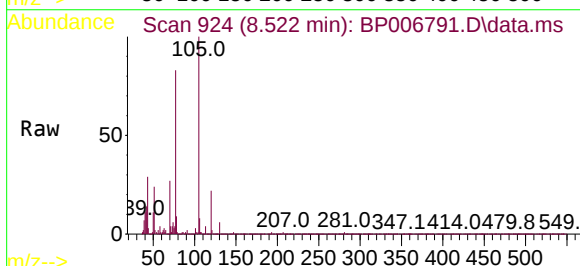
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

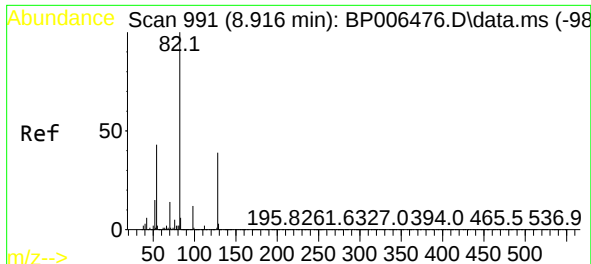
Tgt Ion:	136	Resp:	780940
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	7.6	4.6	6.8#
68	6.6	3.6	5.4#



#22
Acetophenone
Concen: 35.338 ng
RT: 8.522 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:	105	Resp:	731859
Ion Ratio	Lower	Upper	
105	100		
71	4.5	1.9	2.9#
51	23.7	18.4	27.6
120	21.5	17.9	26.9

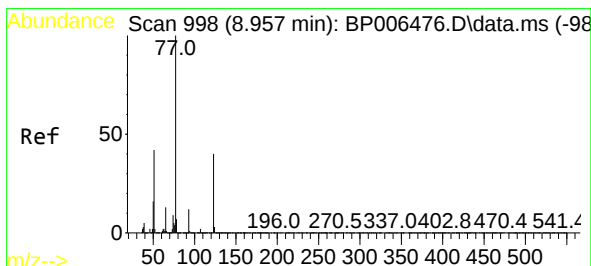
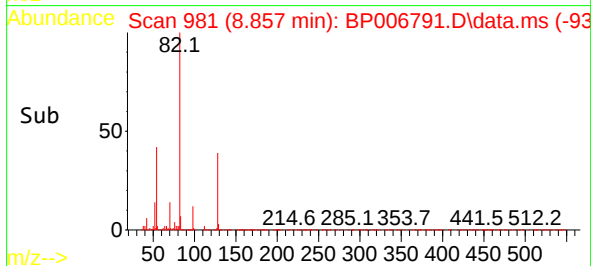
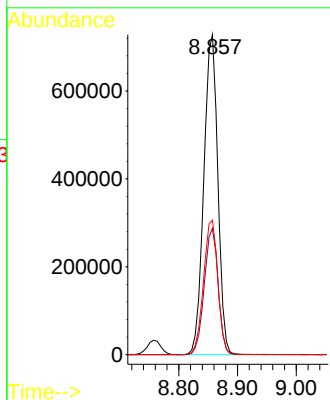
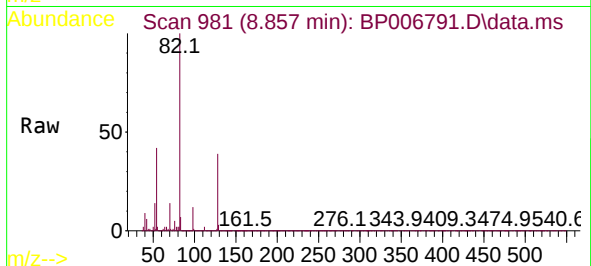




#23
Nitrobenzene-d5
Concen: 71.259 ng
RT: 8.857 min Scan# 981
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

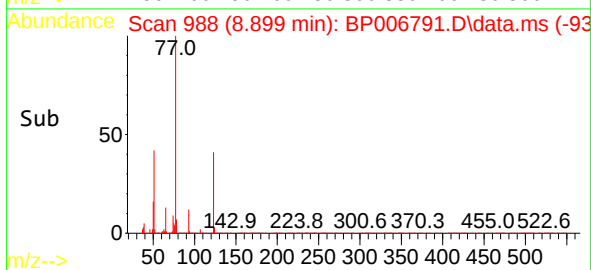
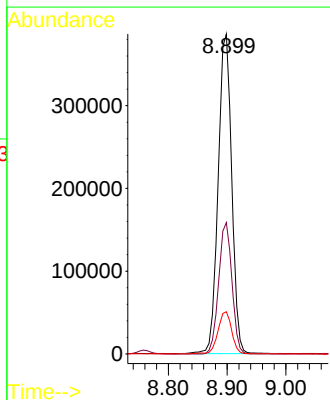
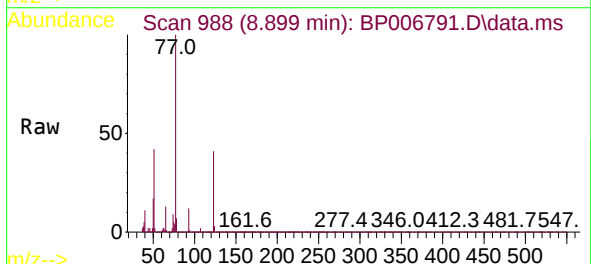
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

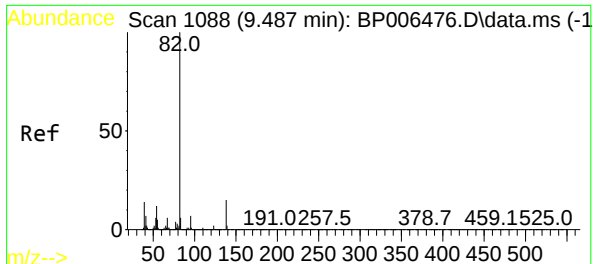
Tgt Ion: 82 Resp: 1205637
Ion Ratio Lower Upper
82 100
128 39.5 35.7 53.5
54 42.1 35.0 52.4



#24
Nitrobenzene
Concen: 35.220 ng
RT: 8.899 min Scan# 988
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 77 Resp: 619429
Ion Ratio Lower Upper
77 100
123 41.1 38.2 57.2
65 13.2 11.4 17.2



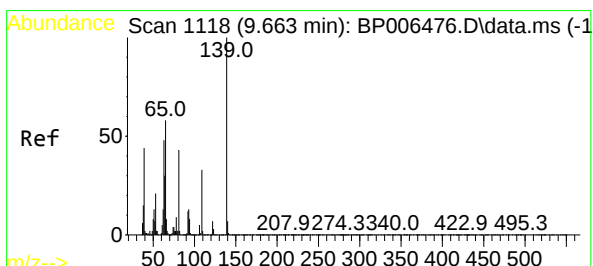
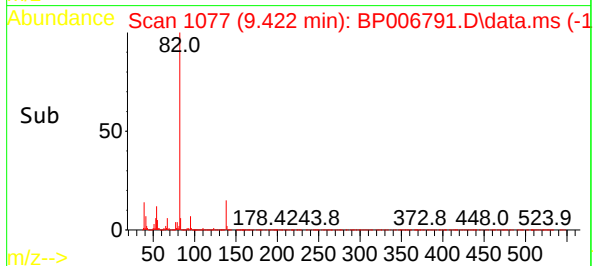
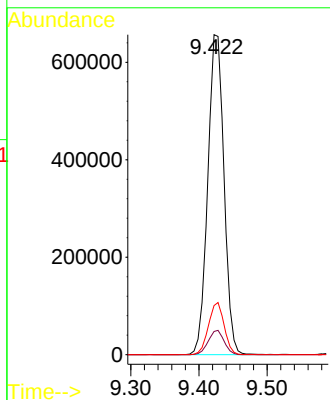
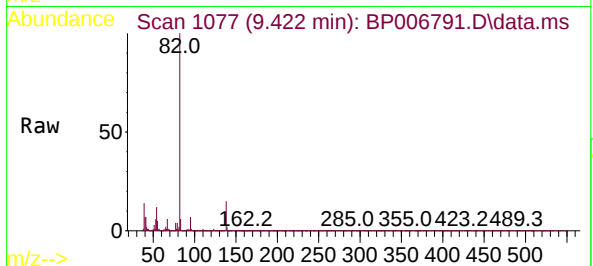


#25
Isophorone
Concen: 35.823 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1088621

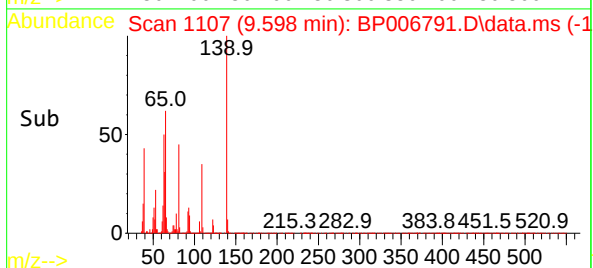
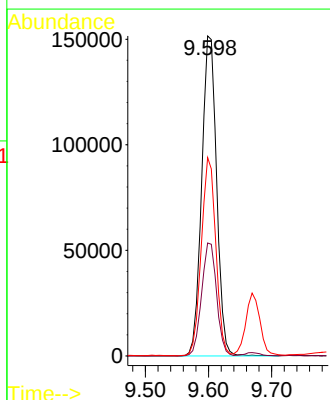
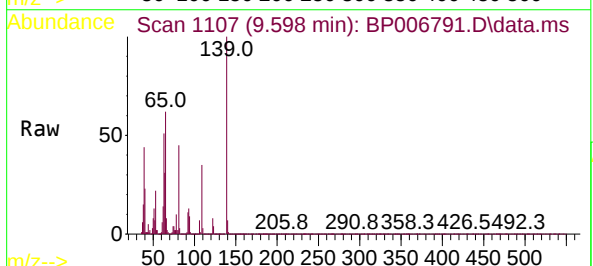
Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.5	9.7
138	15.3	15.0	22.4

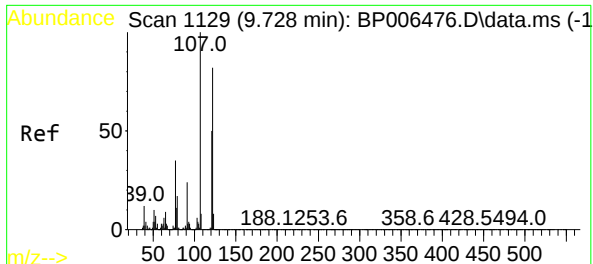


#26
2-Nitrophenol
Concen: 38.916 ng
RT: 9.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 139 Resp: 249085

Ion	Ratio	Lower	Upper
139	100		
109	35.3	28.8	43.2
65	62.0	41.0	61.6

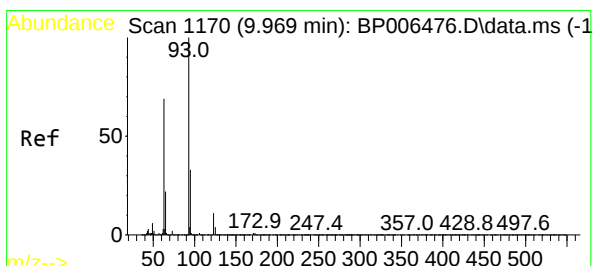
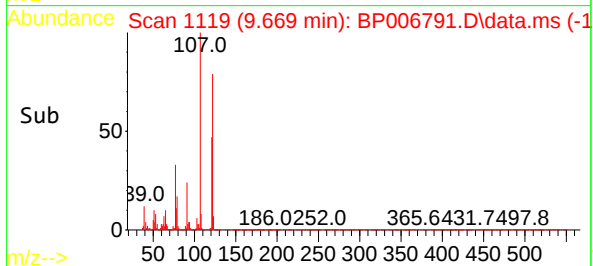
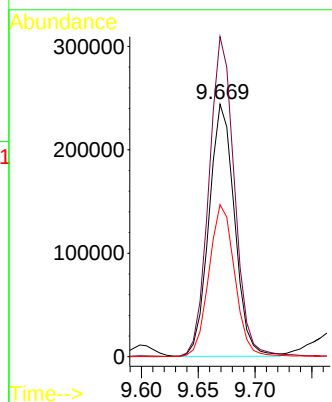
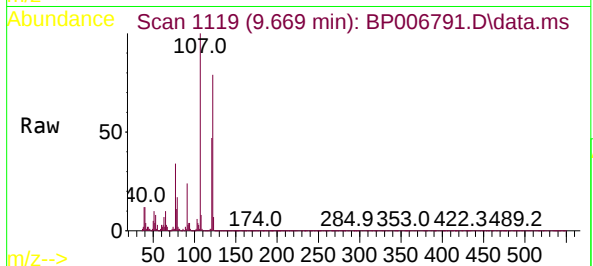




#27
2,4-Dimethylphenol
Concen: 35.724 ng
RT: 9.669 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

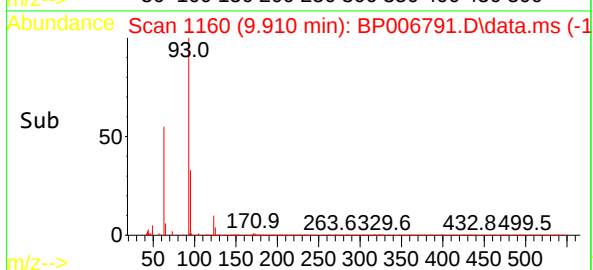
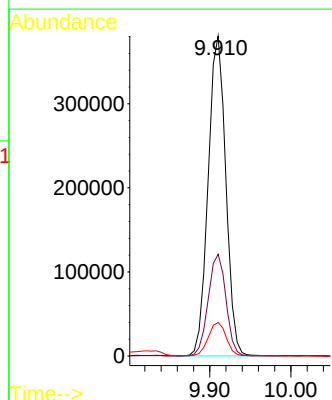
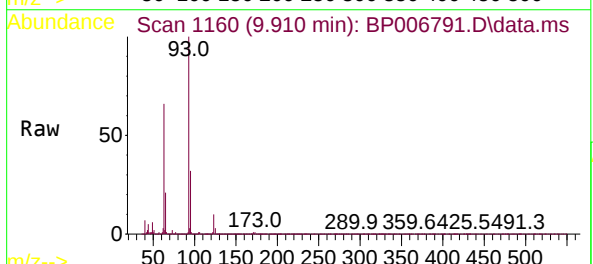
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

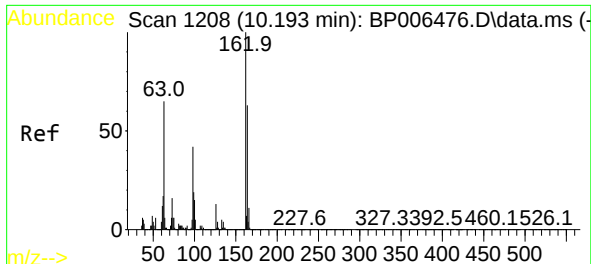
Tgt Ion:122 Resp: 382889
Ion Ratio Lower Upper
122 100
107 126.7 94.5 141.7
121 60.2 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 35.262 ng
RT: 9.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 93 Resp: 573339
Ion Ratio Lower Upper
93 100
95 31.8 25.9 38.9
123 10.4 10.2 15.2

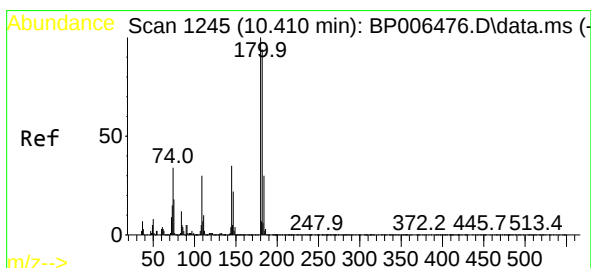
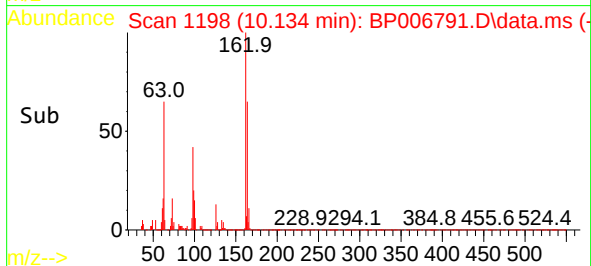
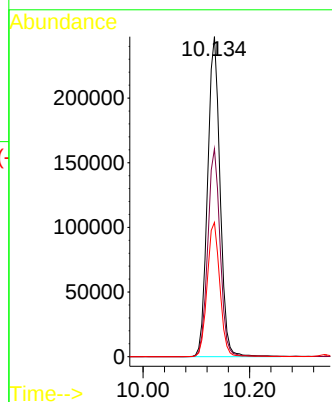
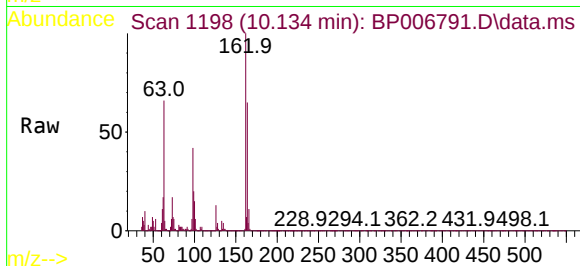




#29
2,4-Dichlorophenol
Concen: 37.136 ng
RT: 10.134 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

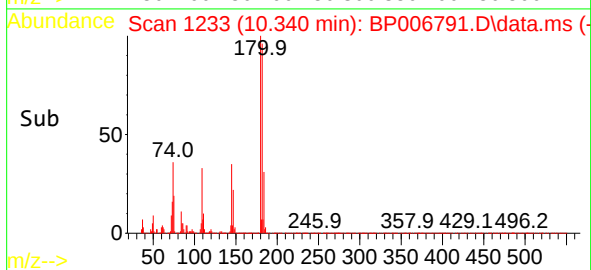
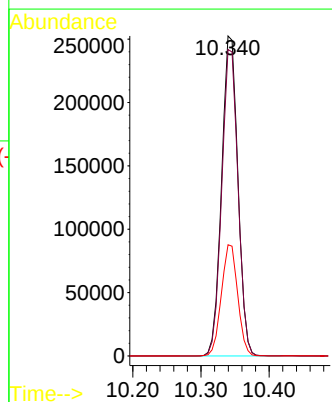
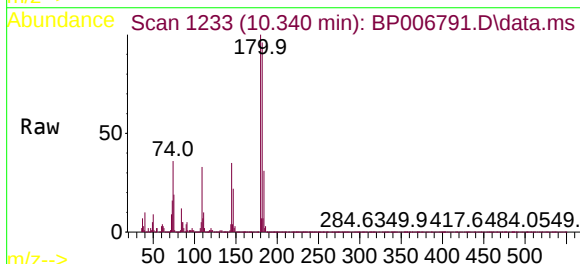
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

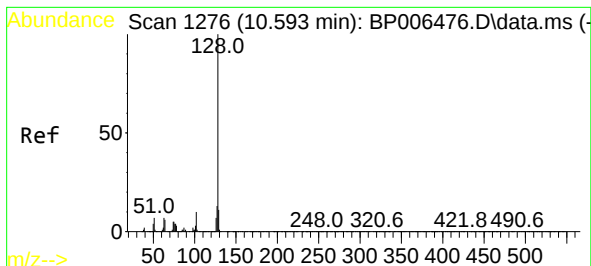
Tgt Ion:162 Resp: 402970
Ion Ratio Lower Upper
162 100
164 65.0 44.9 84.9
98 42.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 36.002 ng
RT: 10.340 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:180 Resp: 419799
Ion Ratio Lower Upper
180 100
182 95.8 77.9 116.9
145 34.8 24.7 37.1

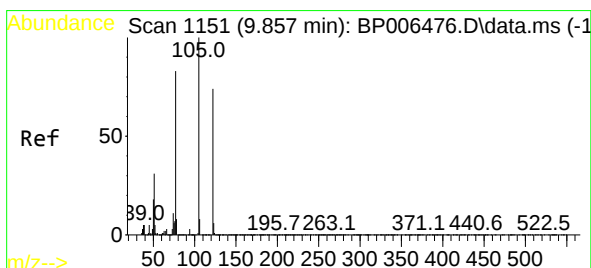
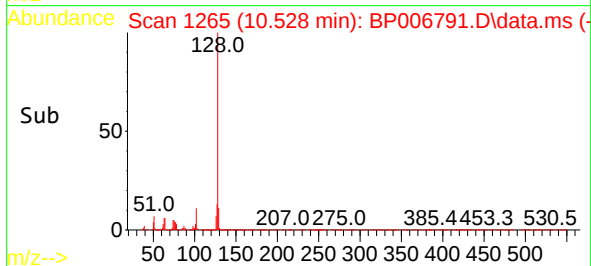
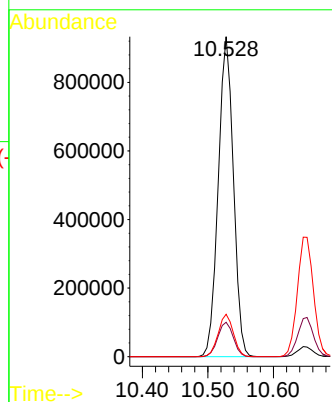
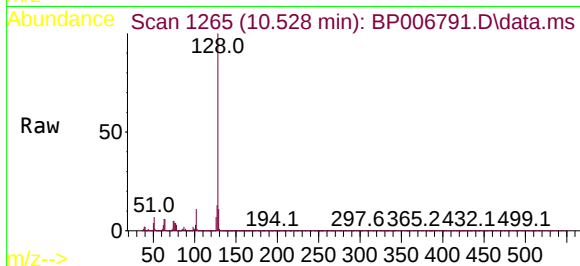




#31
Naphthalene
Concen: 35.531 ng
RT: 10.528 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

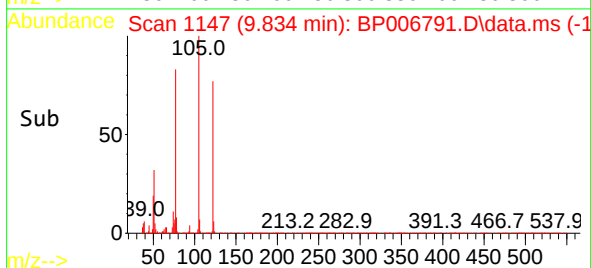
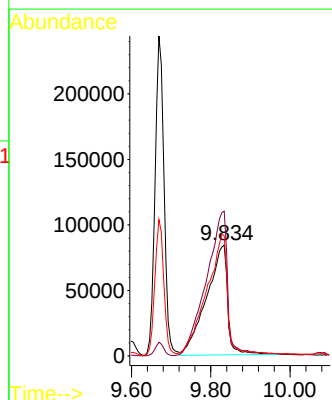
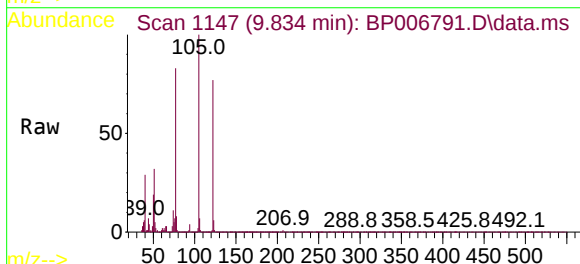
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

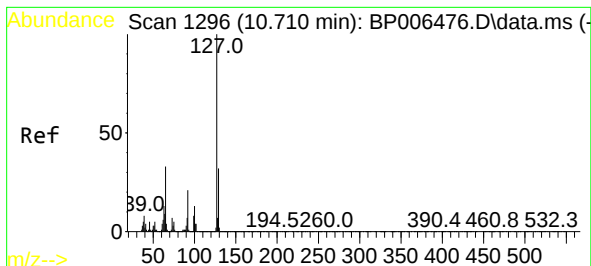
Tgt Ion:128 Resp: 1491014
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 37.382 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:122 Resp: 309951
Ion Ratio Lower Upper
122 100
105 130.7 103.2 143.2
77 108.6 76.2 116.2

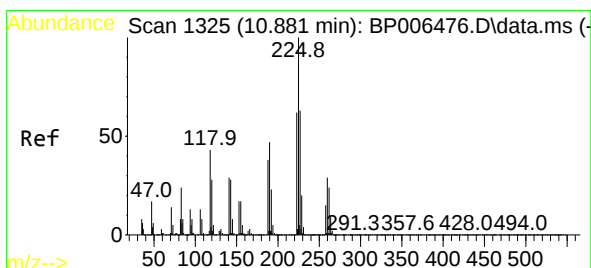
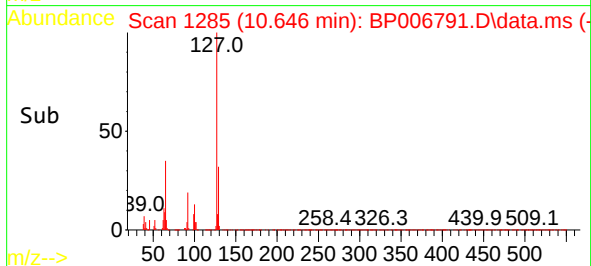
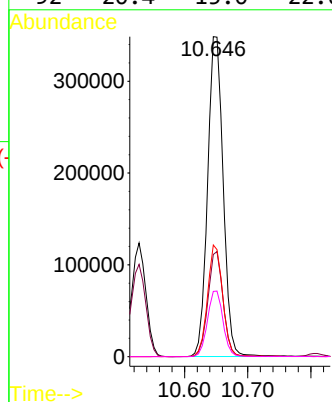
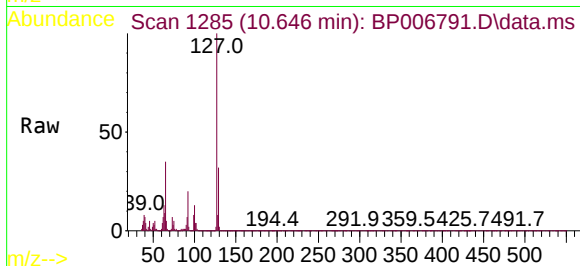




#33
4-Chloroaniline
Concen: 35.148 ng
RT: 10.646 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

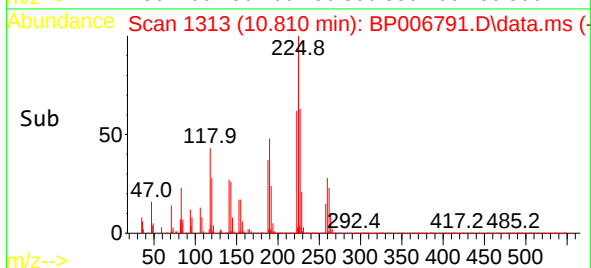
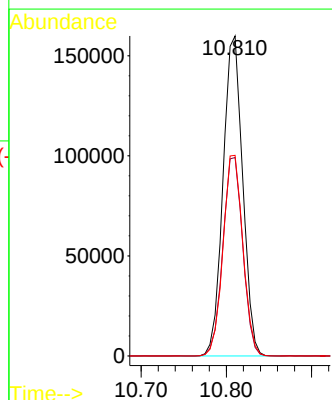
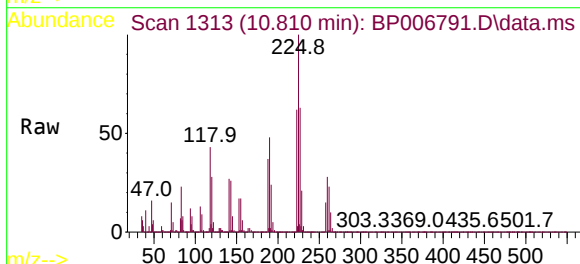
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

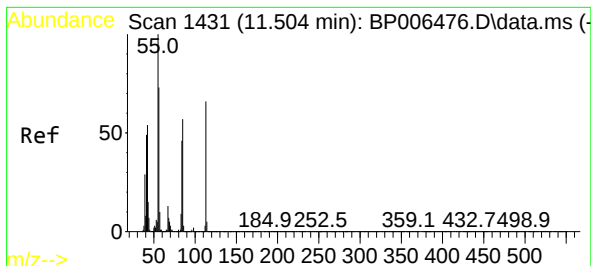
Tgt Ion:	127	Resp:	596863
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	34.9	22.5	33.7#
92	20.4	15.0	22.6



#34
Hexachlorobutadiene
Concen: 37.720 ng
RT: 10.810 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:	225	Resp:	256302
Ion	Ratio	Lower	Upper
225	100		
223	62.0	51.0	76.6
227	62.7	51.4	77.2

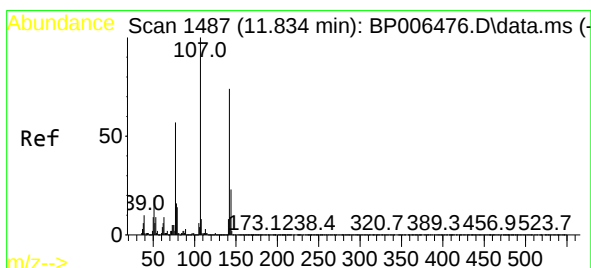
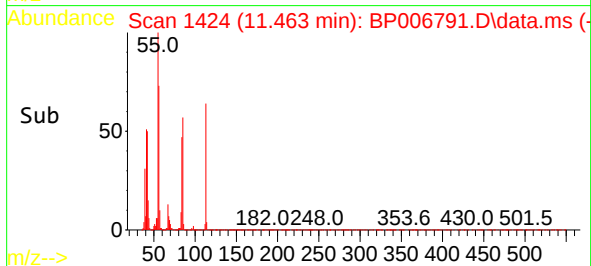
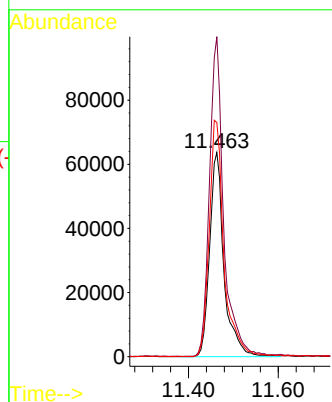
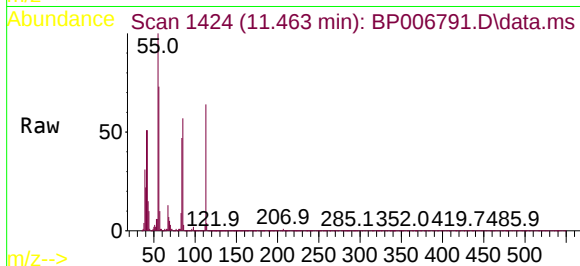




#35
Caprolactam
Concen: 36.165 ng
RT: 11.463 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

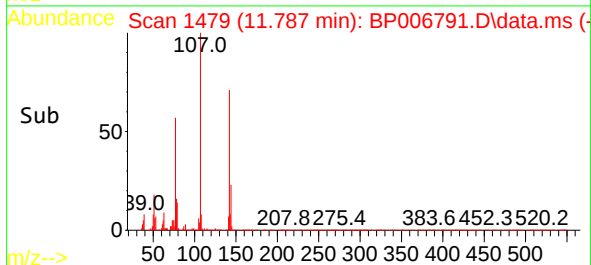
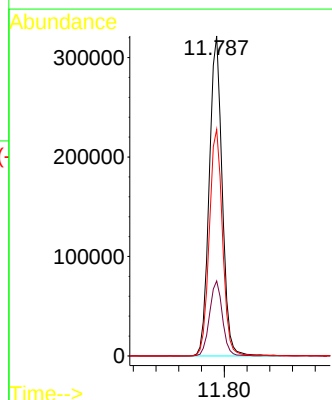
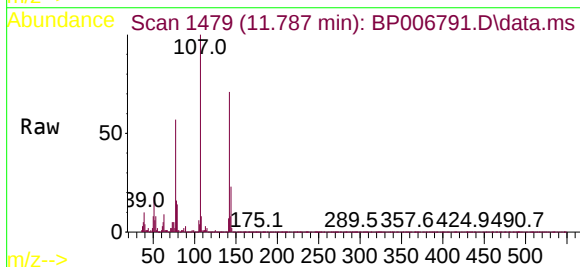
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

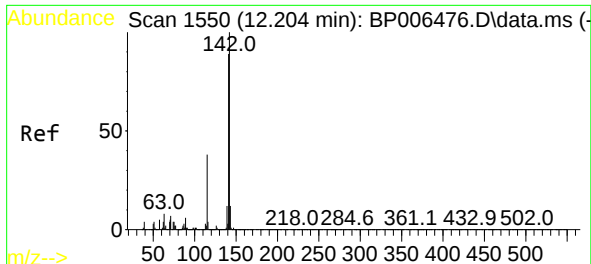
Tgt Ion:113 Resp: 141505
Ion Ratio Lower Upper
113 100
55 156.7 98.9 138.9#
56 114.6 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 36.715 ng
RT: 11.787 min Scan# 1479
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:107 Resp: 506182
Ion Ratio Lower Upper
107 100
144 23.5 21.1 31.7
142 70.8 66.0 99.0

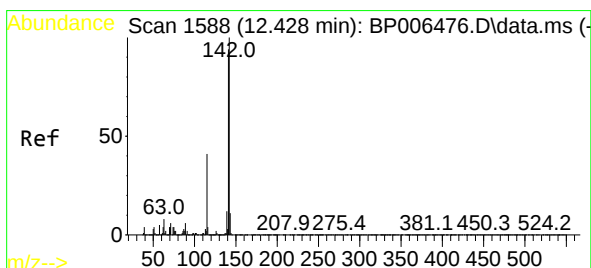
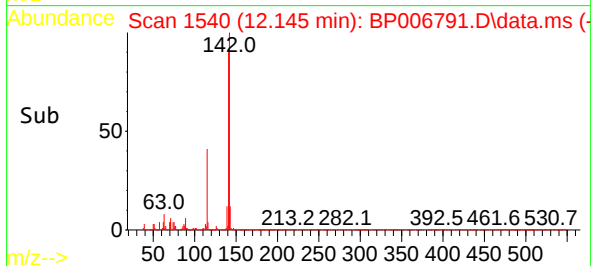
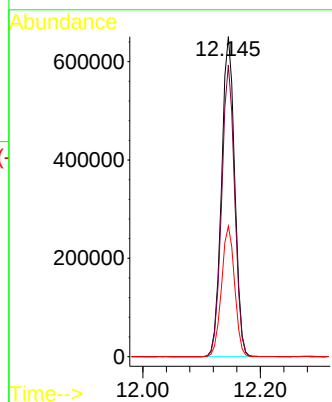
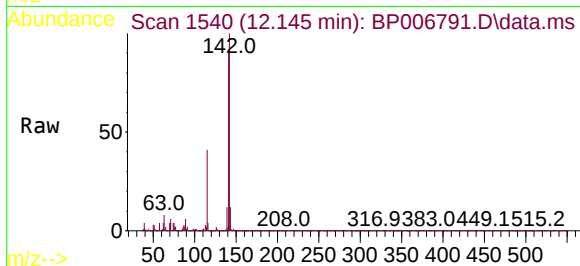




#37
2-Methylnaphthalene
Concen: 35.695 ng
RT: 12.145 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

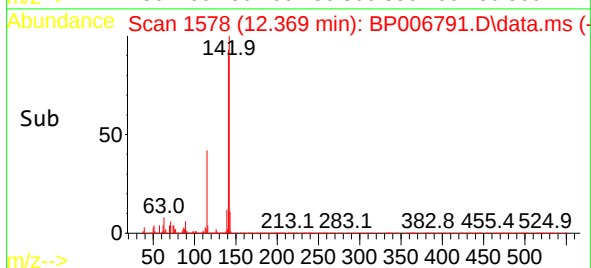
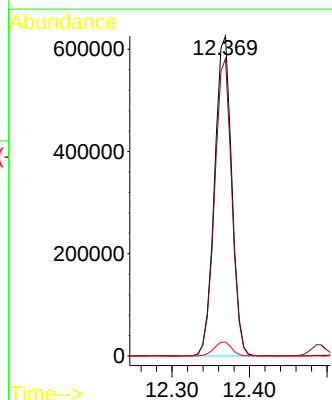
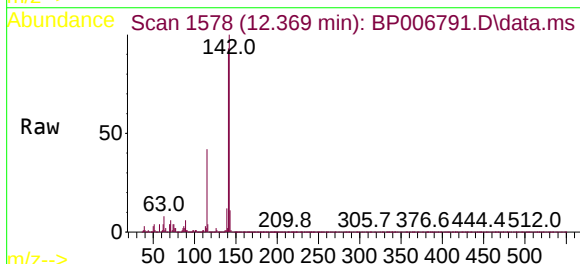
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

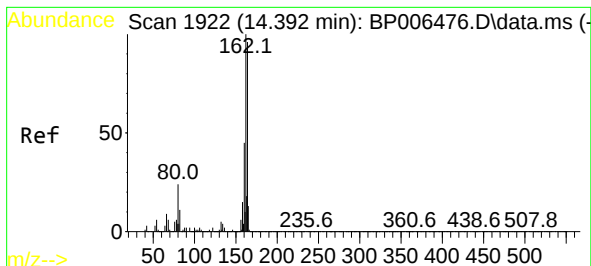
Tgt Ion:142 Resp: 1014993
Ion Ratio Lower Upper
142 100
141 91.1 71.8 107.6
115 40.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 35.587 ng
RT: 12.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:142 Resp: 961661
Ion Ratio Lower Upper
142 100
141 92.9 73.3 109.9
116 4.3 3.5 5.3

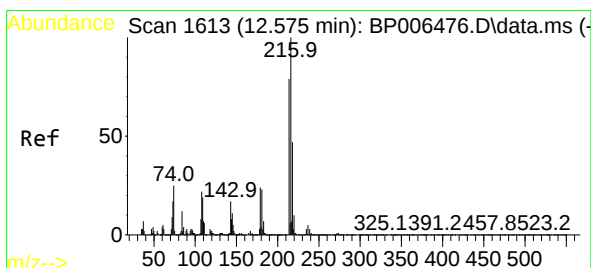
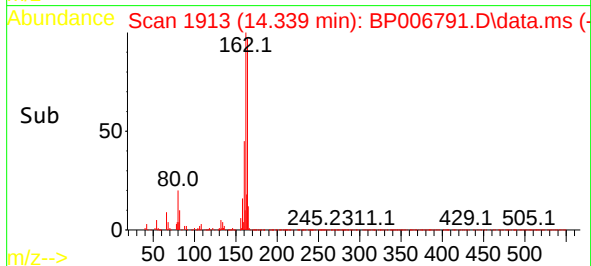
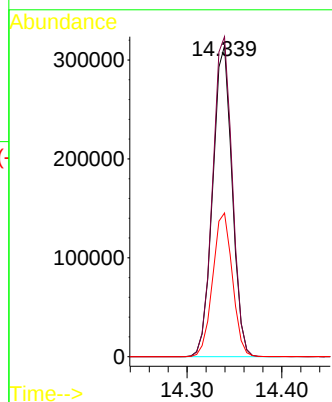
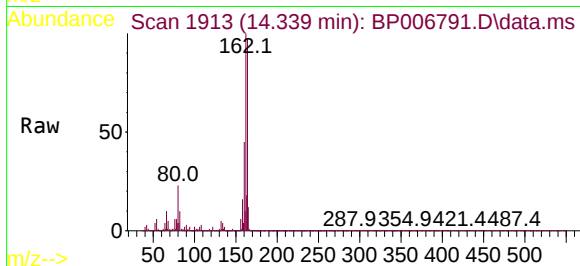




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.339 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

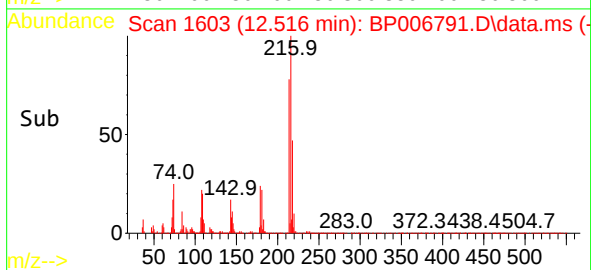
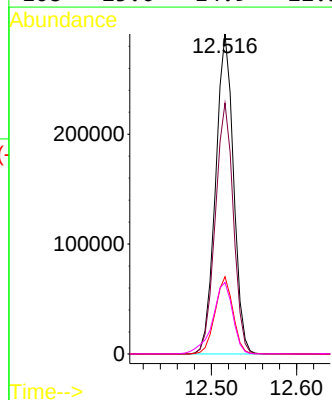
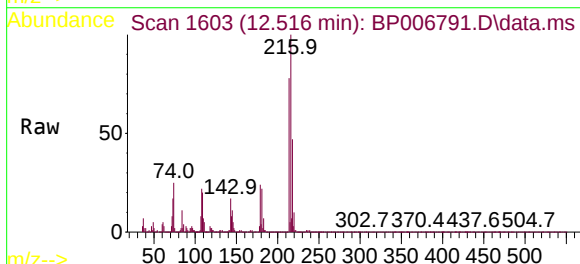
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ClientSampleId :
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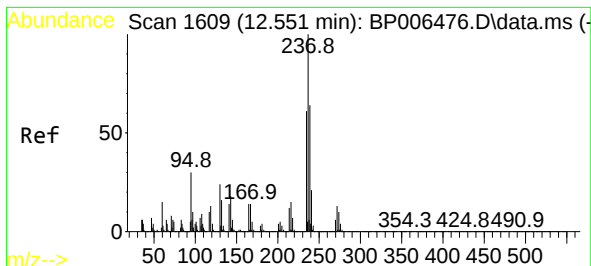
Tgt Ion:164 Resp: 445303
Ion Ratio Lower Upper
164 100
162 103.0 80.2 120.2
160 46.2 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.511 ng
RT: 12.516 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:216 Resp: 425530
Ion Ratio Lower Upper
216 100
214 78.9 61.9 92.9
179 24.0 16.8 25.2
108 25.0 14.9 22.3#

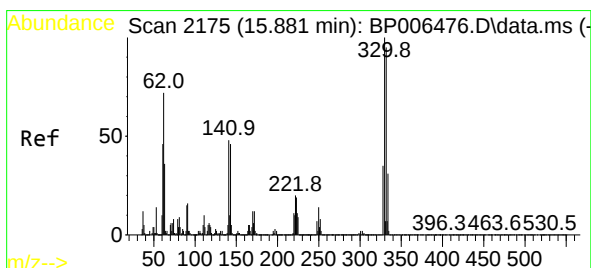
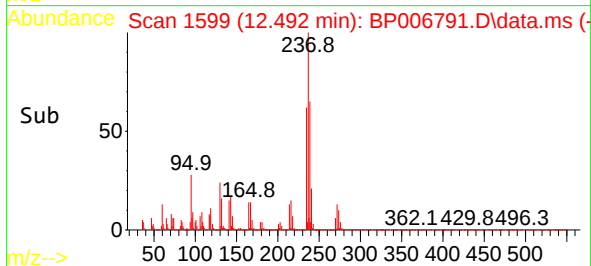
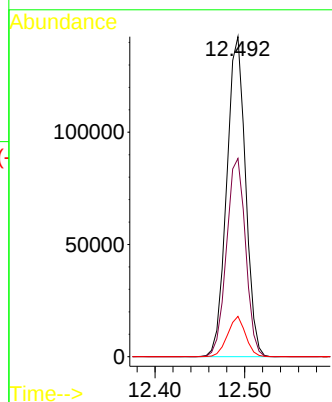
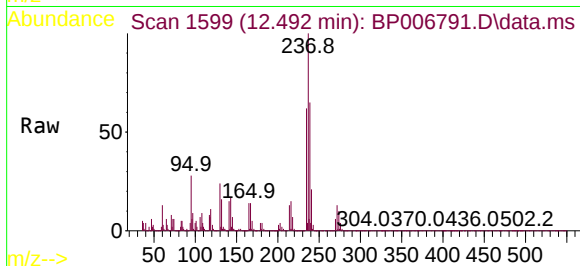




#41
Hexachlorocyclopentadiene
Concen: 33.576 ng
RT: 12.492 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

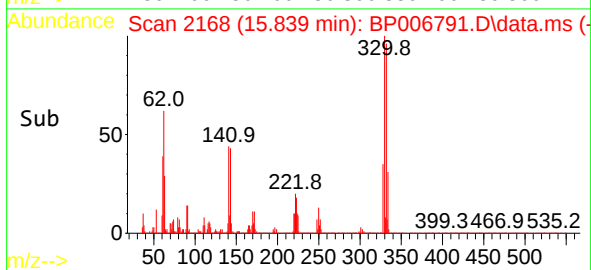
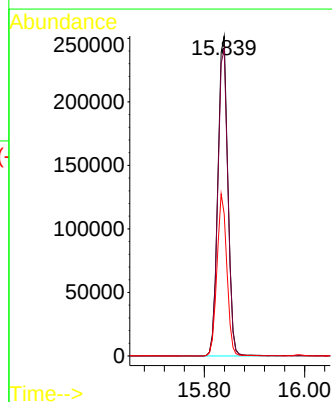
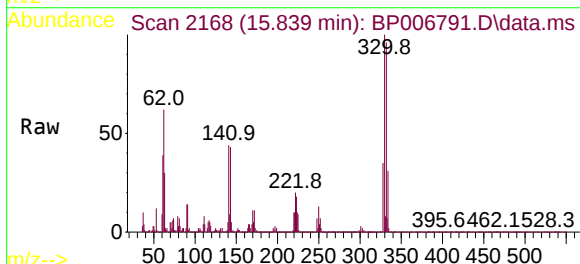
Instrument :
BNA_P
ClientSampleId :
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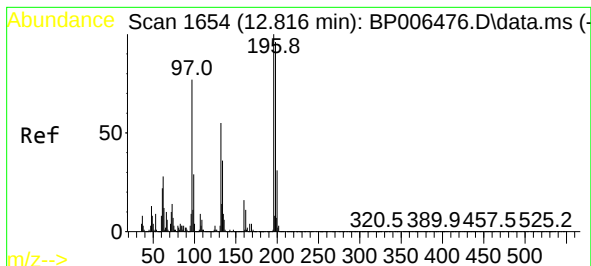
Tgt Ion:237 Resp: 207549
Ion Ratio Lower Upper
237 100
235 62.0 44.5 84.5
272 12.6 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 74.869 ng
RT: 15.839 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:330 Resp: 348433
Ion Ratio Lower Upper
330 100
332 96.4 77.8 116.8
141 49.8 25.4 38.2#

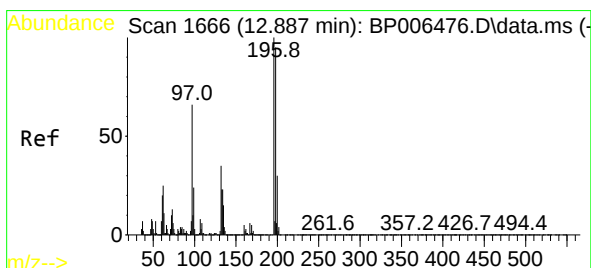
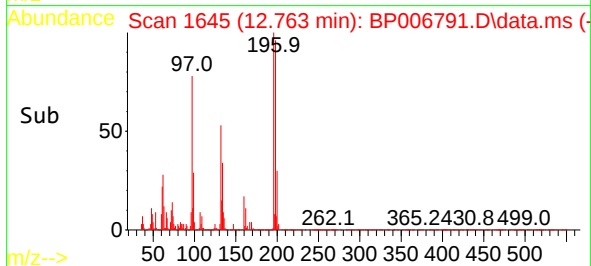
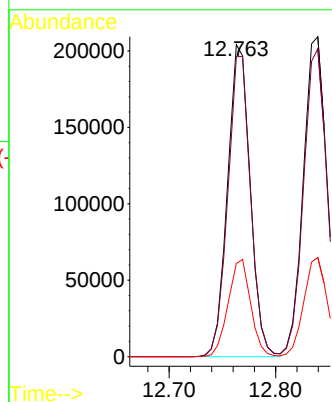
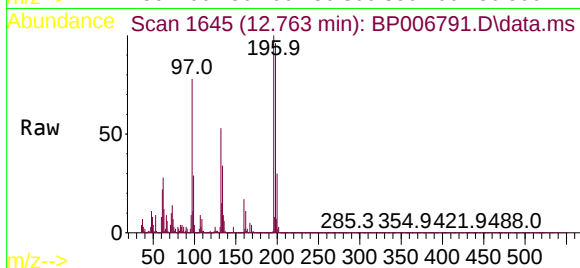




#43
2,4,6-Trichlorophenol
Concen: 38.002 ng
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

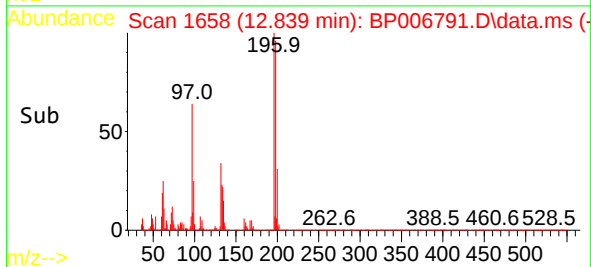
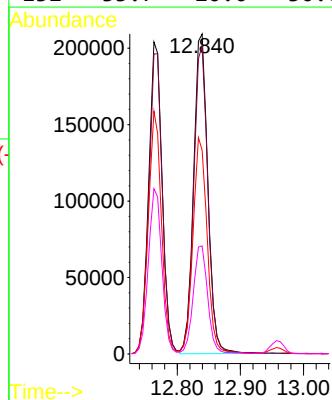
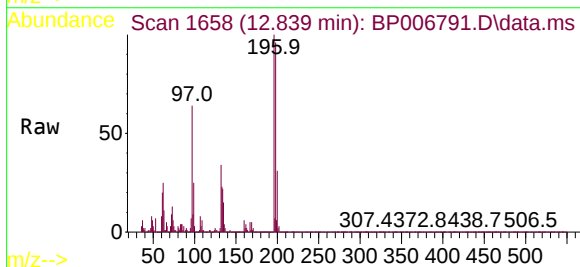
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

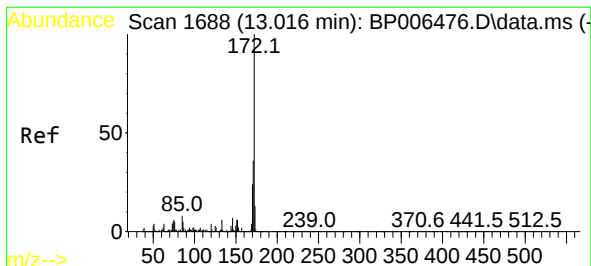
Tgt Ion:196 Resp: 302420
Ion Ratio Lower Upper
196 100
198 96.1 79.5 119.3
200 29.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 37.380 ng
RT: 12.839 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:196 Resp: 329275
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 63.7 37.4 56.0#
132 33.7 20.0 30.0#

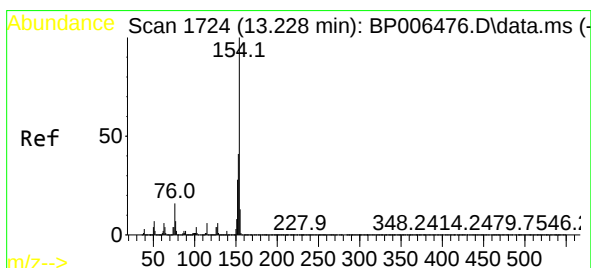
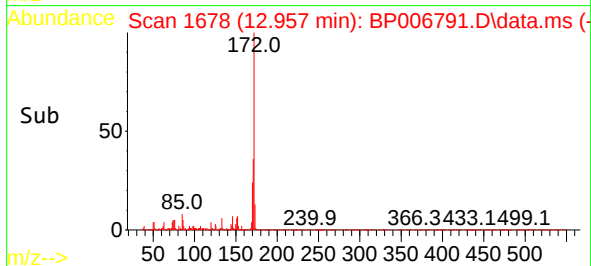
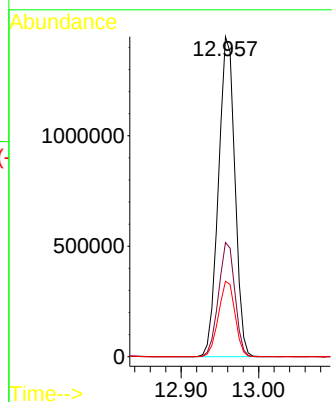
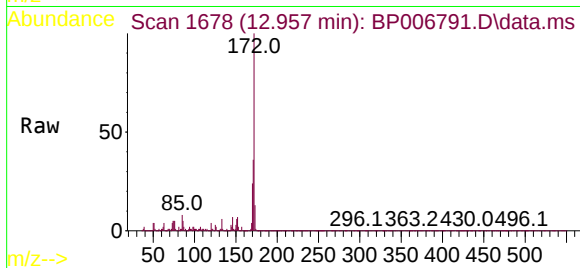




#45
2-Fluorobiphenyl
Concen: 71.717 ng
RT: 12.957 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

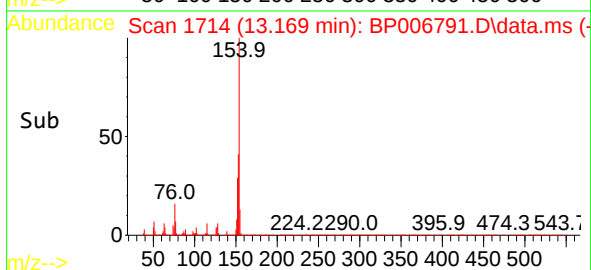
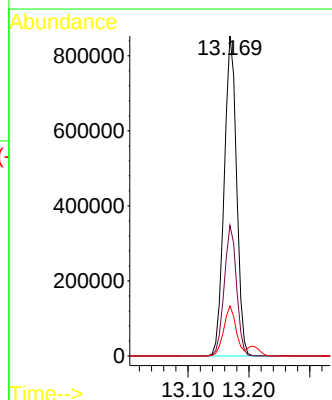
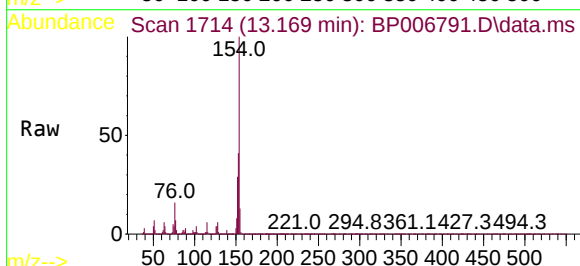
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

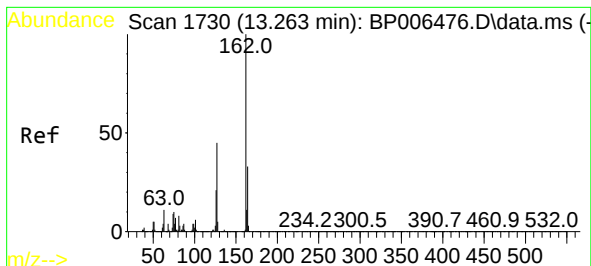
Tgt Ion:172 Resp: 2134564
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.739 ng
RT: 13.169 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:154 Resp: 1204578
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 15.6 0.0 30.8

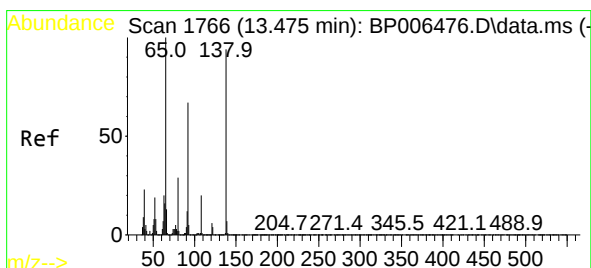
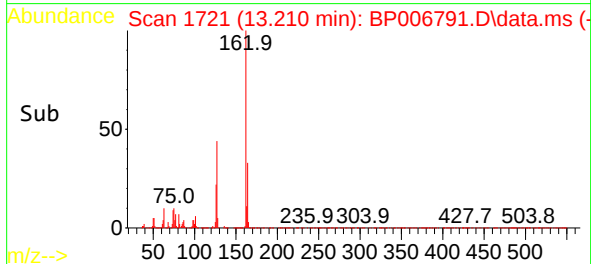
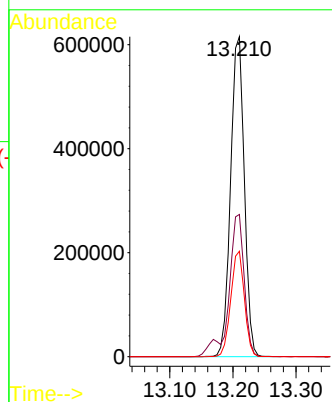
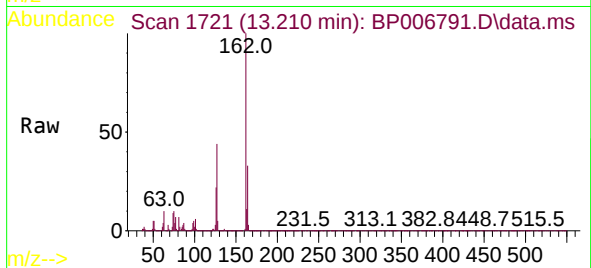




#47
2-Chloronaphthalene
Concen: 35.704 ng
RT: 13.210 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

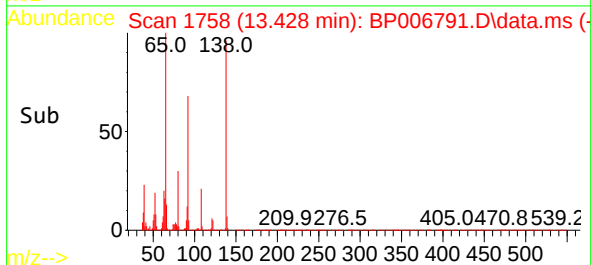
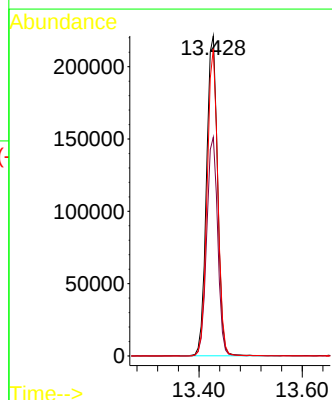
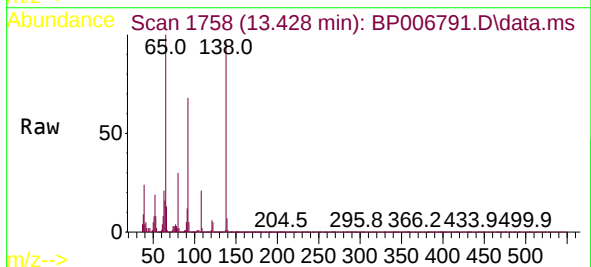
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

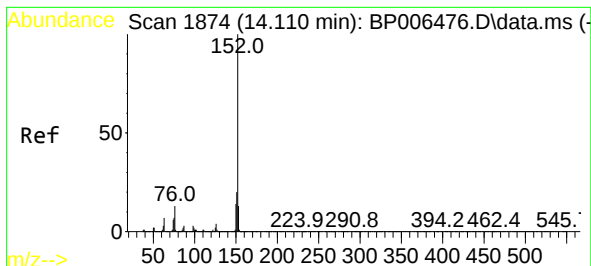
Tgt Ion:162 Resp: 926717
Ion Ratio Lower Upper
162 100
127 44.4 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 35.903 ng
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 65 Resp: 328876
Ion Ratio Lower Upper
65 100
92 68.4 57.7 86.5
138 96.0 92.1 138.1

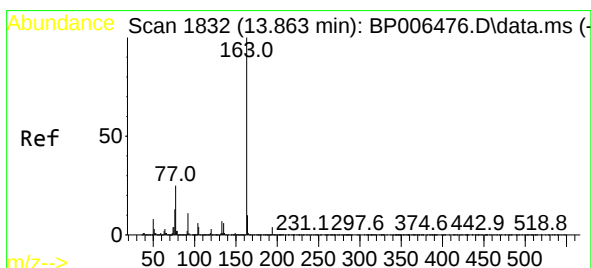
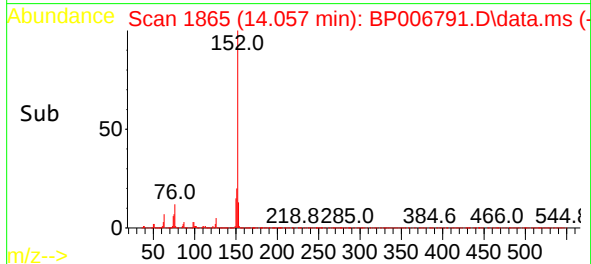
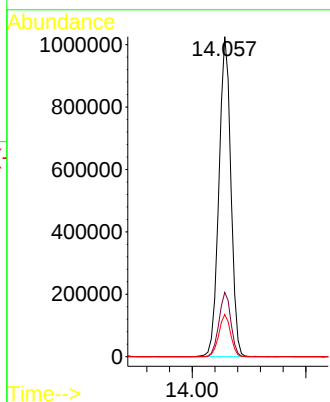
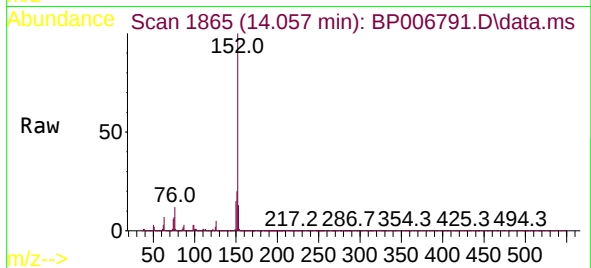




#49
Acenaphthylene
Concen: 35.776 ng
RT: 14.057 min Scan# 1865
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

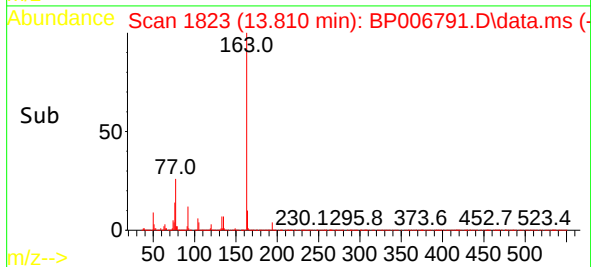
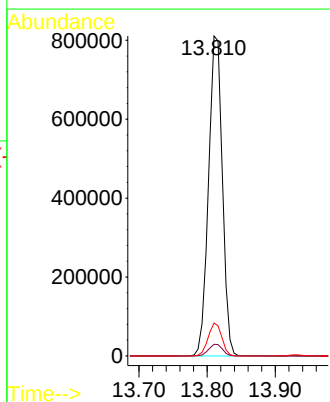
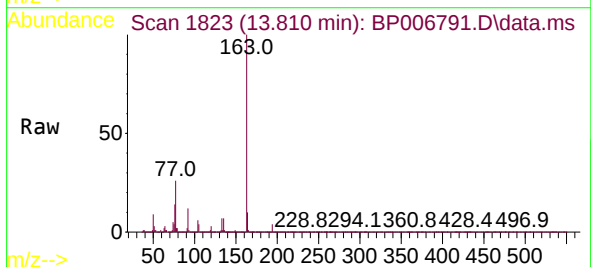
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

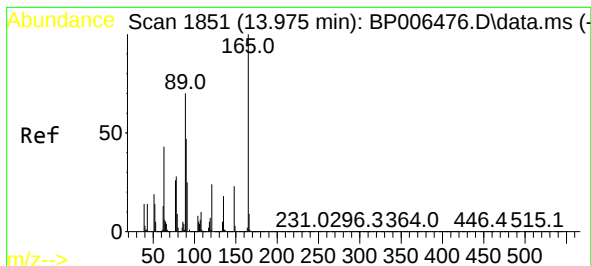
Tgt Ion:152 Resp: 1497319
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 35.327 ng
RT: 13.810 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:163 Resp: 1145118
Ion Ratio Lower Upper
163 100
194 3.6 3.4 5.2
164 10.3 8.2 12.2

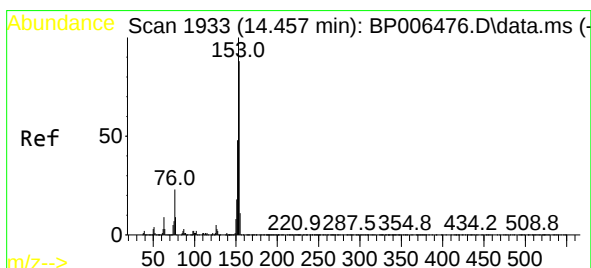
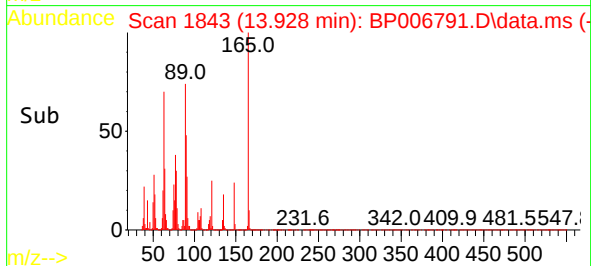
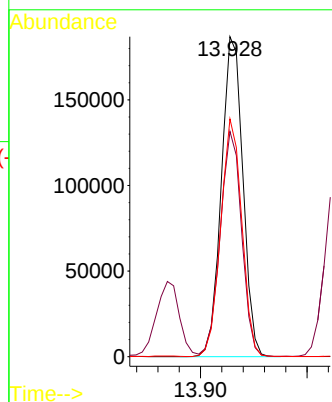
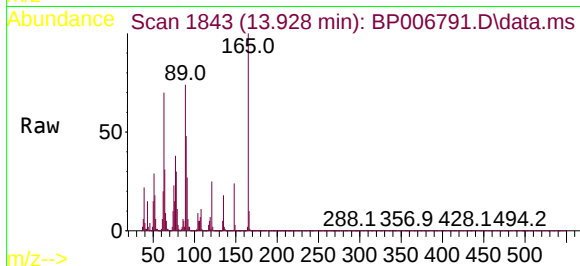




#51
2,6-Dinitrotoluene
Concen: 36.093 ng
RT: 13.928 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

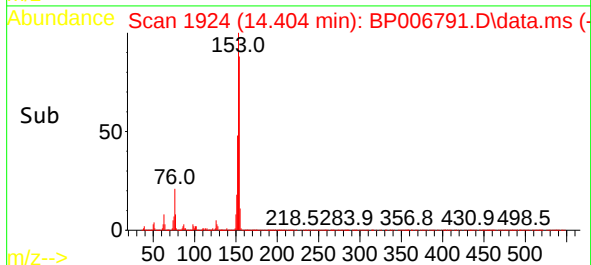
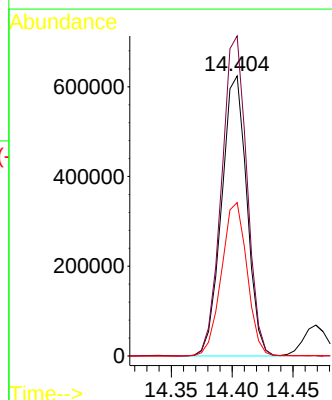
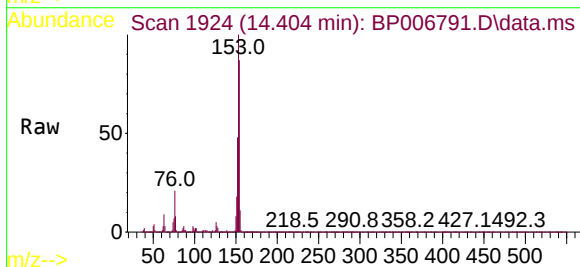
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

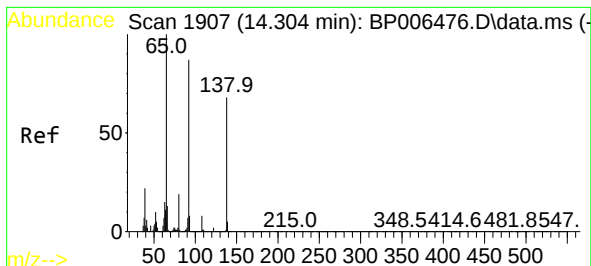
Tgt Ion:165 Resp: 261063
Ion Ratio Lower Upper
165 100
63 70.4 41.3 61.9#
89 74.3 44.8 67.2#



#52
Acenaphthene
Concen: 35.338 ng
RT: 14.404 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:154 Resp: 900110
Ion Ratio Lower Upper
154 100
153 114.3 89.4 134.2
152 54.8 43.0 64.4

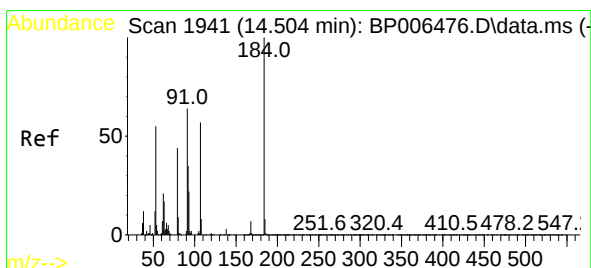
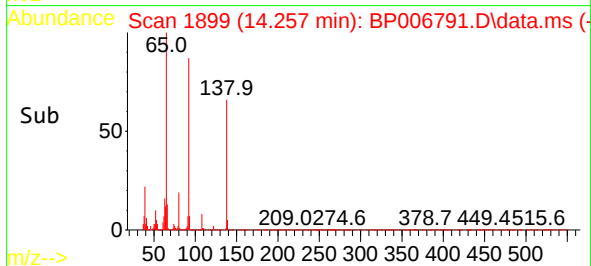
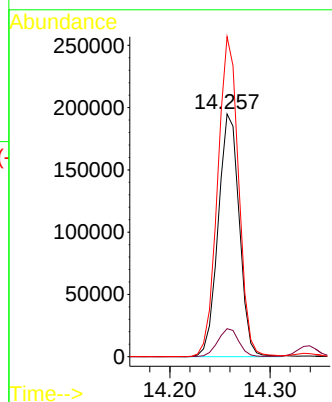
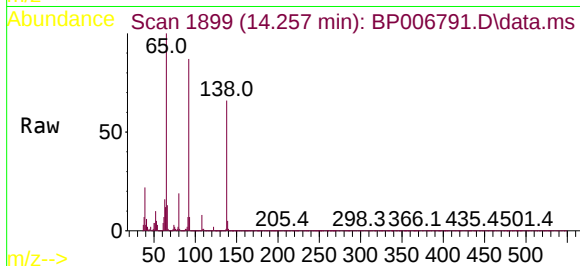




#53
3-Nitroaniline
Concen: 35.394 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

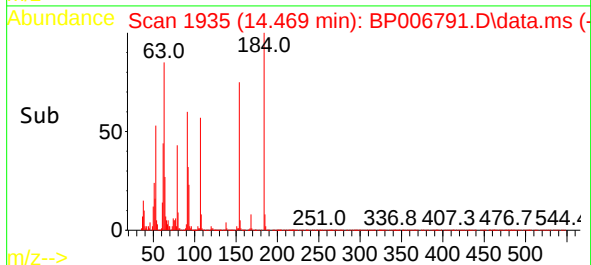
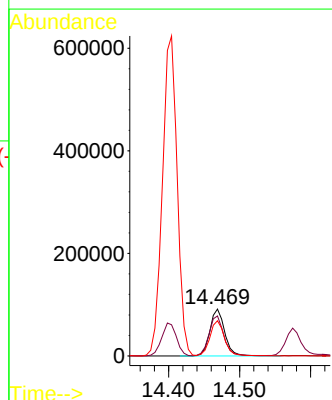
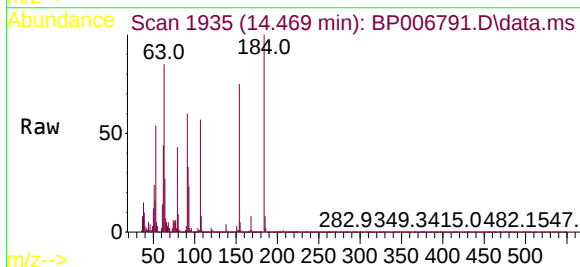
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

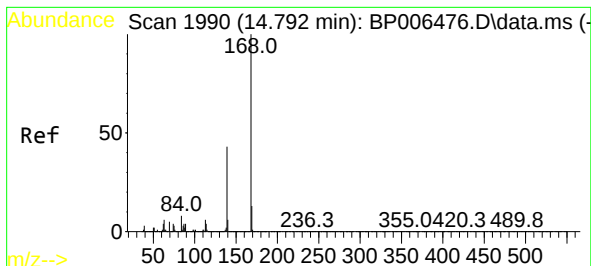
Tgt Ion:138 Resp: 283808
Ion Ratio Lower Upper
138 100
108 11.6 8.4 12.6
92 131.9 87.8 131.8#



#54
2,4-Dinitrophenol
Concen: 34.975 ng
RT: 14.469 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

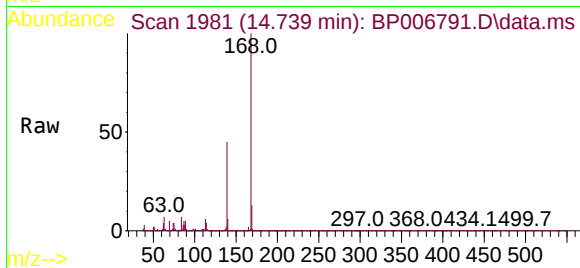
Tgt Ion:184 Resp: 132290
Ion Ratio Lower Upper
184 100
63 85.3 47.0 70.6#
154 75.3 52.3 78.5



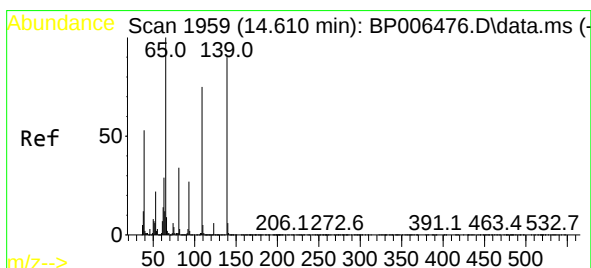
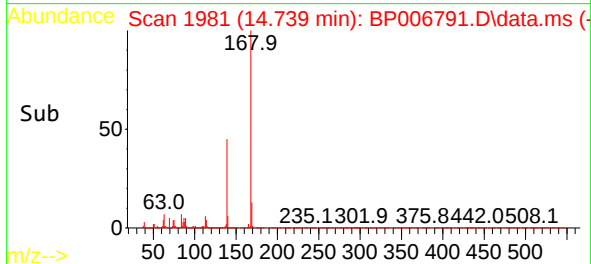
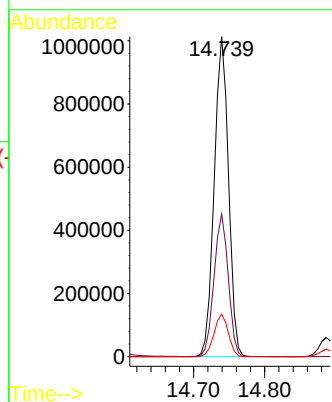


#55
Dibenzenofuran
Concen: 35.185 ng
RT: 14.739 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

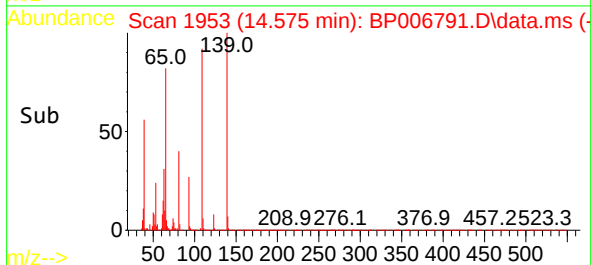
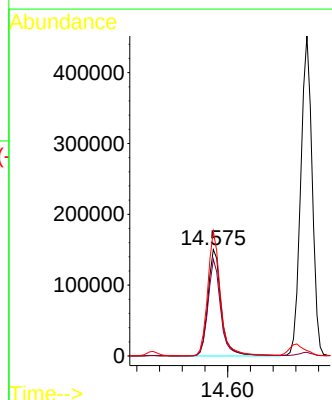
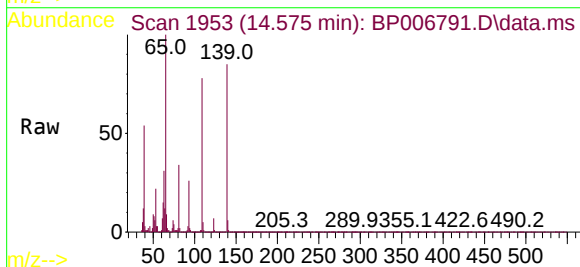


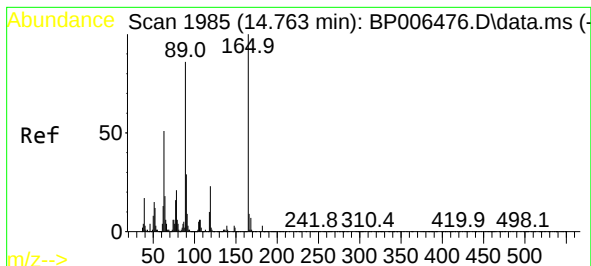
Tgt Ion:168 Resp: 1409700
Ion Ratio Lower Upper
168 100
139 44.6 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 34.695 ng
RT: 14.575 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:139 Resp: 241570
Ion Ratio Lower Upper
139 100
109 90.8 72.3 112.3
65 117.1 72.5 112.5#

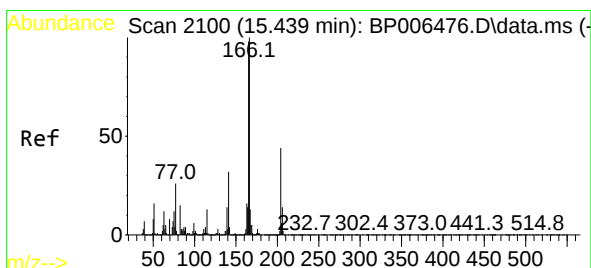
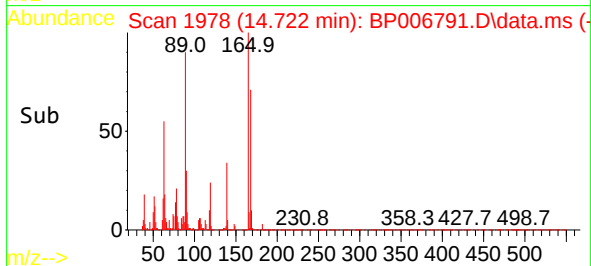
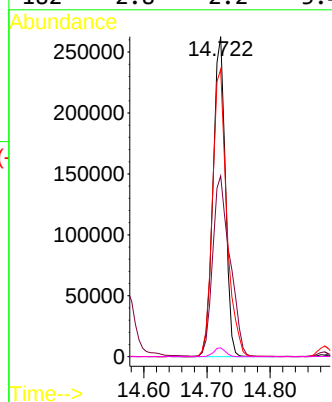
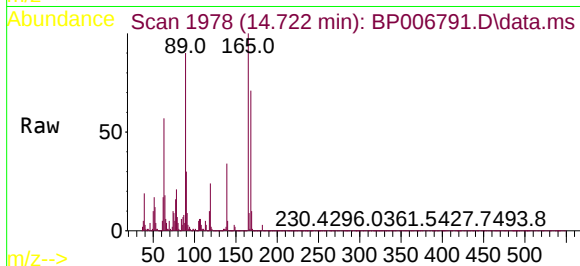




#57
2,4-Dinitrotoluene
Concen: 36.568 ng
RT: 14.722 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

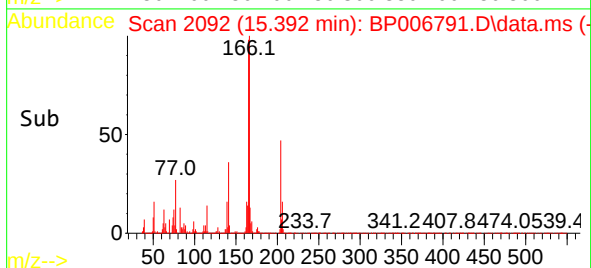
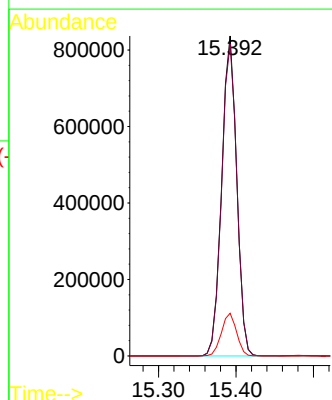
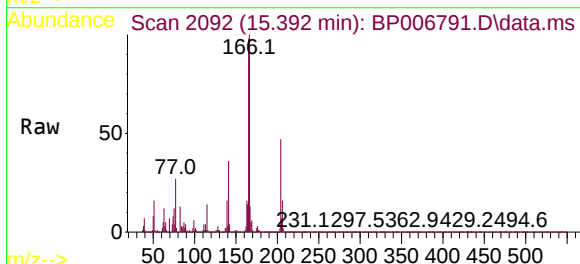
Instrument :
BNA_P
ClientSampleId :
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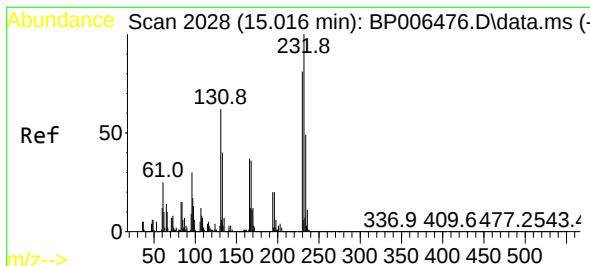
Tgt Ion:165 Resp: 354714
Ion Ratio Lower Upper
165 100
63 56.5 32.3 48.5#
89 89.8 55.9 83.9#
182 2.8 2.2 3.4



#58
Fluorene
Concen: 35.118 ng
RT: 15.392 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:166 Resp: 1124607
Ion Ratio Lower Upper
166 100
165 97.6 78.0 117.0
167 13.4 10.5 15.7

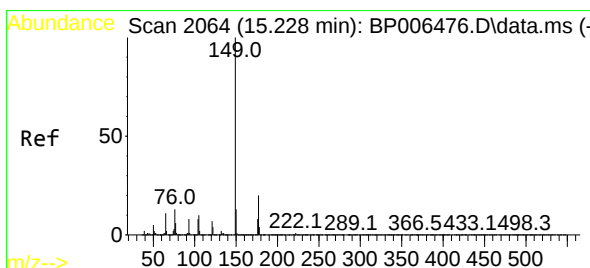
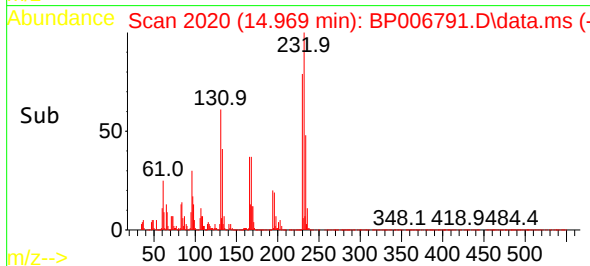
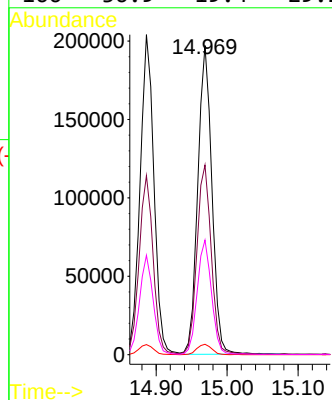
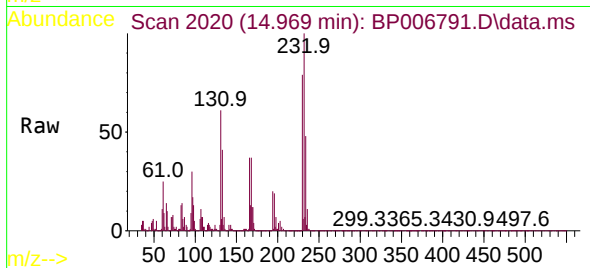




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.010 ng
RT: 14.969 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

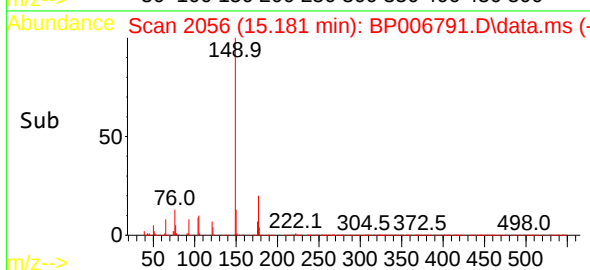
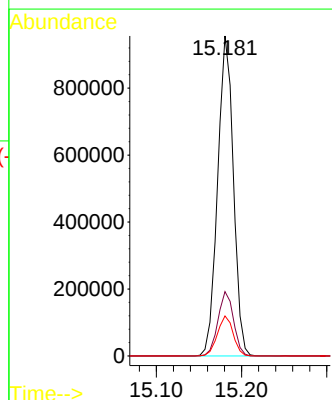
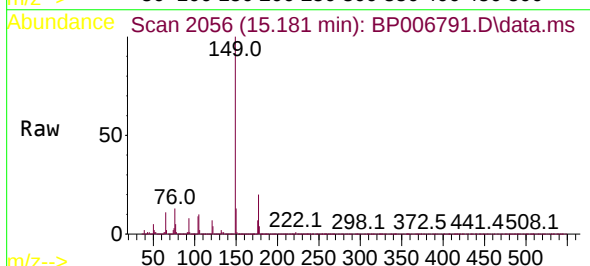
Instrument :
BNA_P
ClientSampleId :
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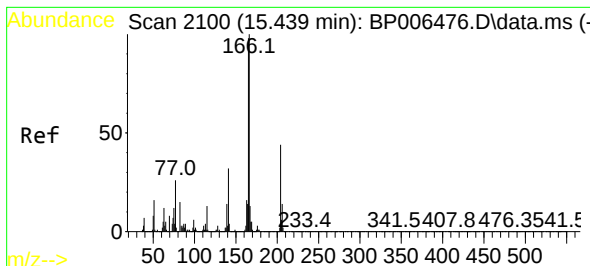
Tgt Ion:232 Resp: 273216
Ion Ratio Lower Upper
232 100
131 62.3 32.2 48.4#
130 3.5 2.0 3.0#
166 36.9 19.4 29.2#



#60
Diethylphthalate
Concen: 36.041 ng
RT: 15.181 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:149 Resp: 1227032
Ion Ratio Lower Upper
149 100
177 20.1 17.5 26.3
150 12.5 9.9 14.9

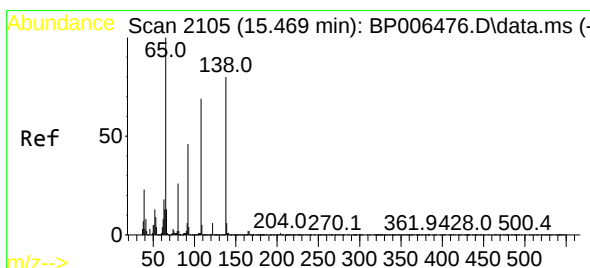
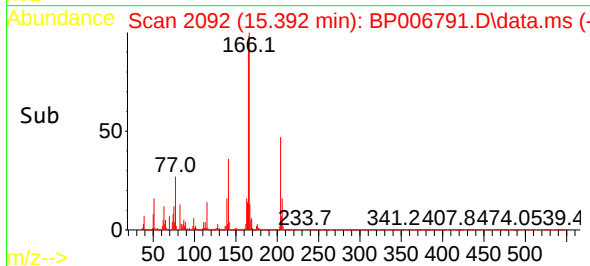
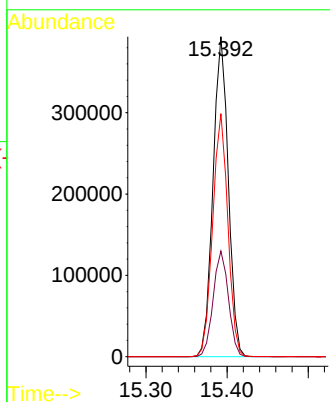
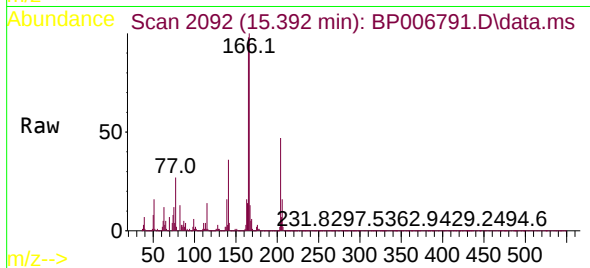




#61
4-Chlorophenyl-phenylether
Concen: 35.430 ng
RT: 15.392 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

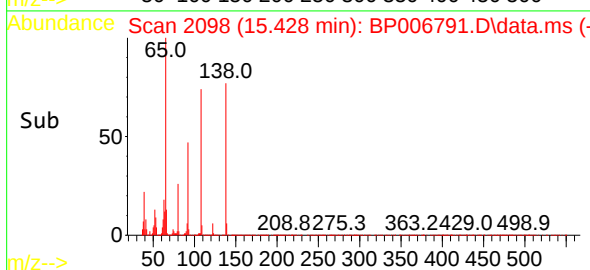
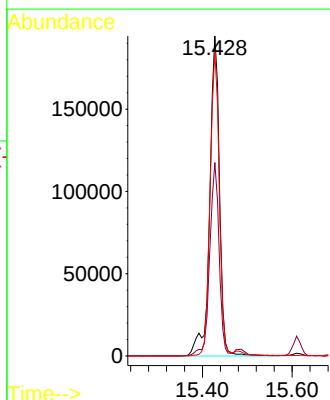
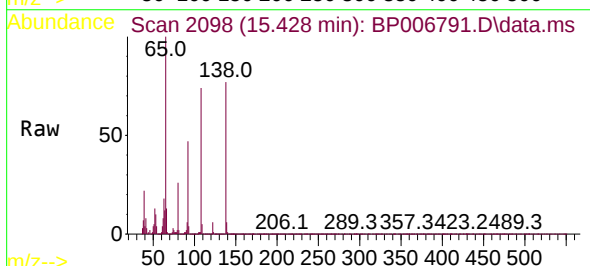
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

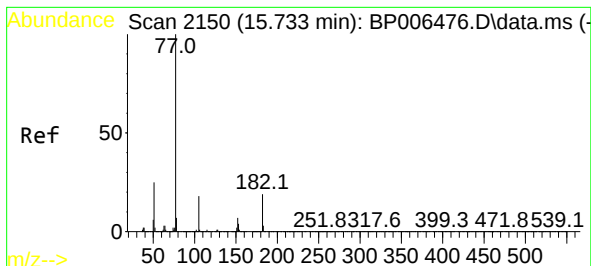
Tgt Ion:204 Resp: 513818
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 75.9 48.6 73.0#



#62
4-Nitroaniline
Concen: 34.678 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:138 Resp: 295064
Ion Ratio Lower Upper
138 100
92 60.4 31.2 71.2
108 95.0 78.6 118.6



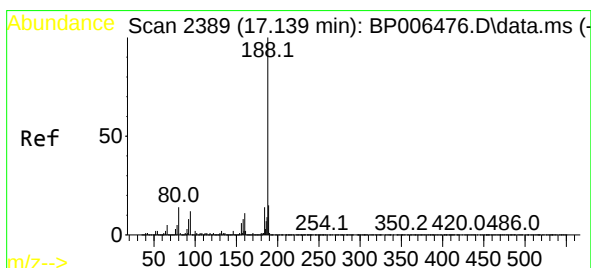
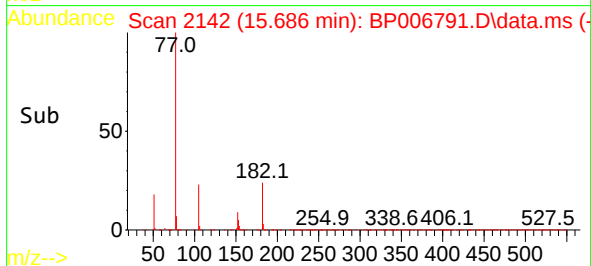
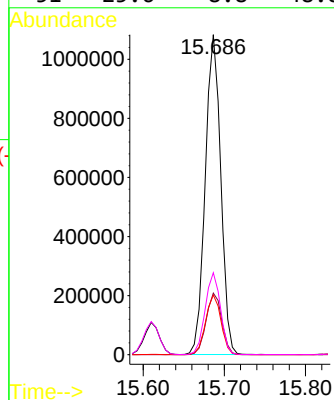
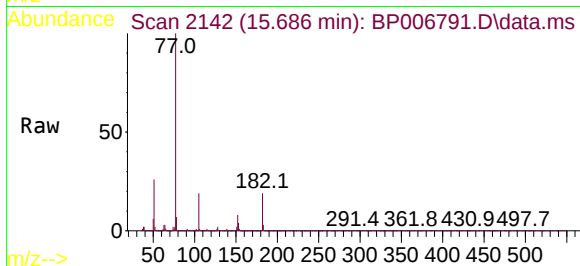


#63
Azobenzene
Concen: 36.068 ng
RT: 15.686 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1431649

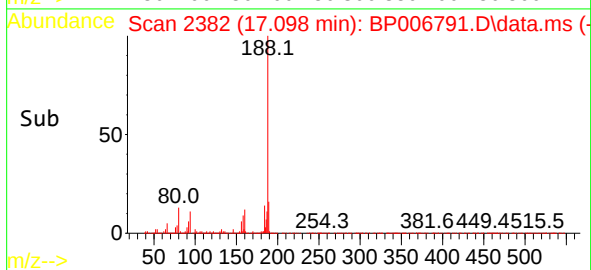
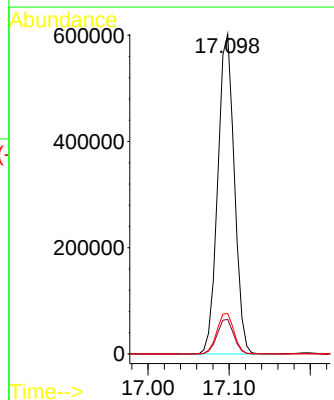
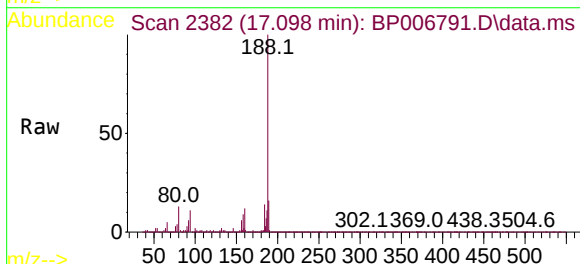
Ion	Ratio	Lower	Upper
77	100		
182	19.2	6.0	46.0
105	18.7	0.0	38.8
51	25.6	8.8	48.8

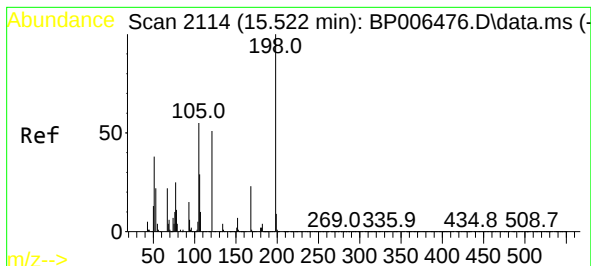


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.098 min Scan# 2382
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion: 188 Resp: 855467

Ion	Ratio	Lower	Upper
188	100		
94	10.8	5.6	8.4#
80	12.7	6.3	9.5#

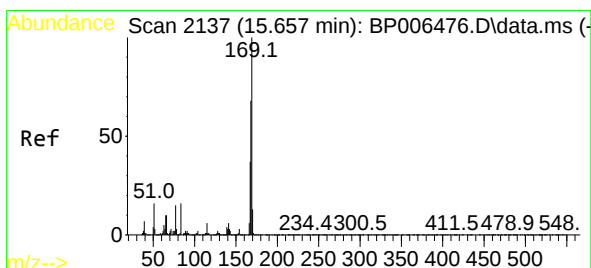
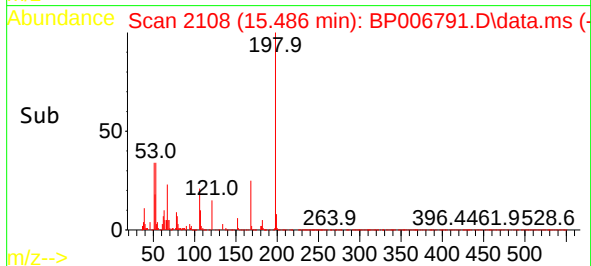
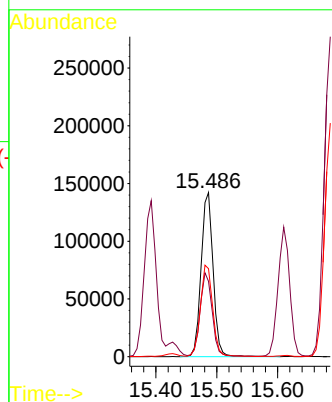
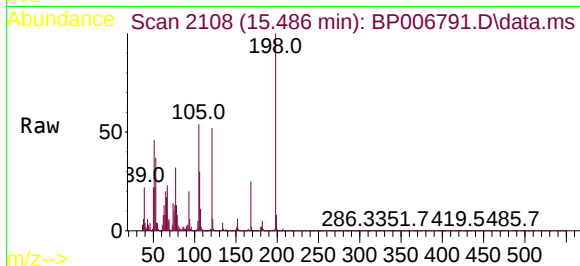




#65
4,6-Dinitro-2-methylphenol
Concen: 36.878 ng
RT: 15.486 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

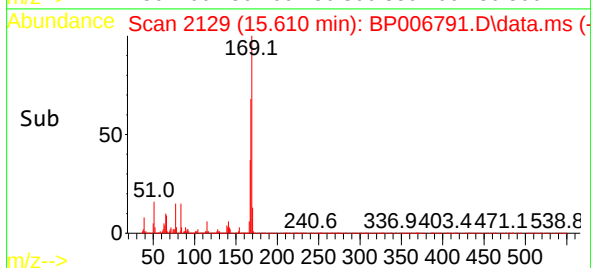
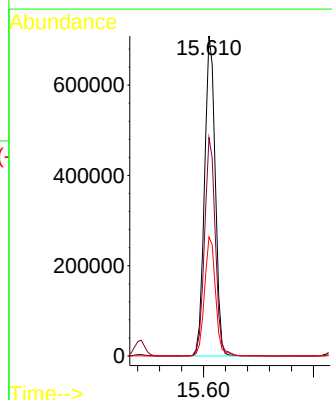
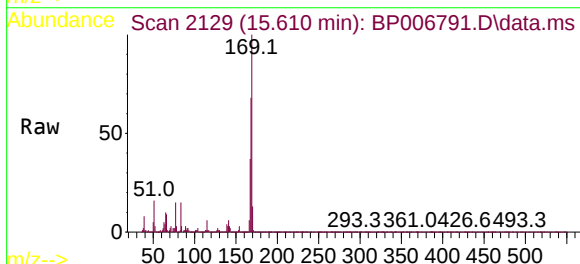
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

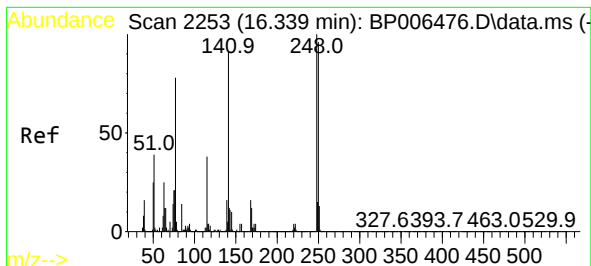
Tgt Ion:198 Resp: 192766
Ion Ratio Lower Upper
198 100
51 45.9 14.0 54.0
105 53.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 35.619 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:169 Resp: 957749
Ion Ratio Lower Upper
169 100
168 68.3 54.4 81.6
167 37.2 29.0 43.6

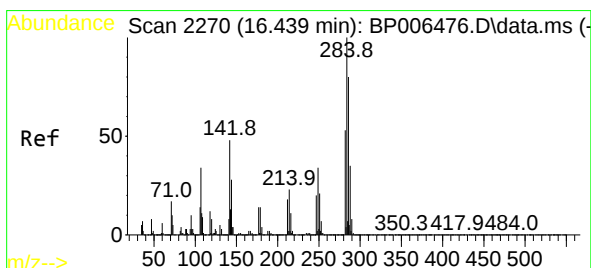
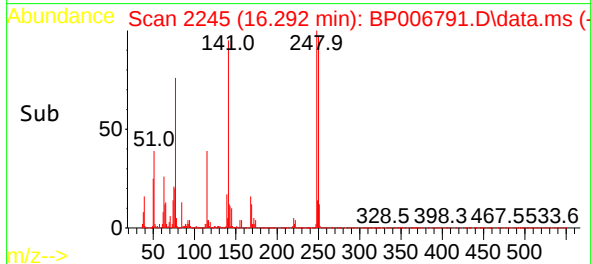
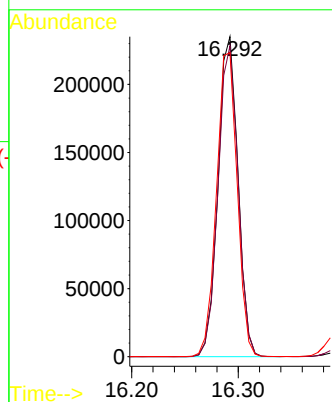
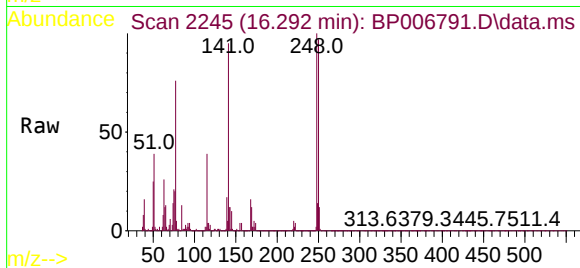




#67
4-Bromophenyl-phenylether
Concen: 37.241 ng
RT: 16.292 min Scan# 2245
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

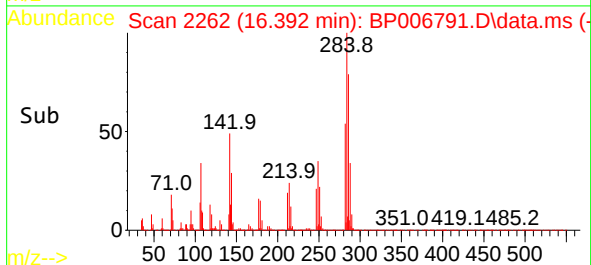
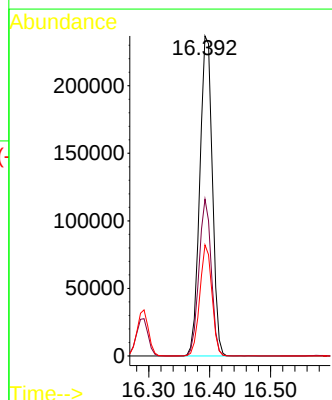
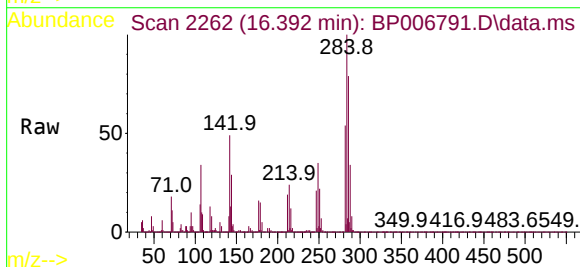
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

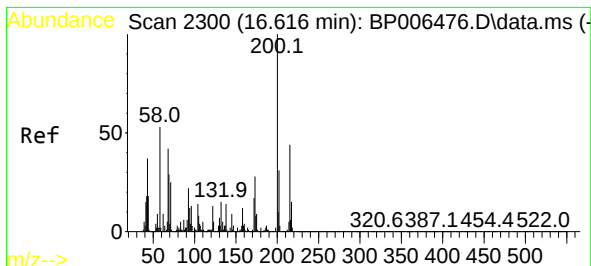
Tgt Ion:248 Resp: 305682
Ion Ratio Lower Upper
248 100
250 97.2 79.8 119.8
141 95.0 57.8 86.6#



#68
Hexachlorobenzene
Concen: 36.341 ng
RT: 16.392 min Scan# 2262
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:284 Resp: 339457
Ion Ratio Lower Upper
284 100
142 49.0 26.9 40.3#
249 34.7 24.5 36.7





#69

Atrazine

Concen: 36.845 ng

RT: 16.580 min Scan# 2294

Delta R.T. 0.000 min

Lab File: BP006791.D

Acq: 20 Aug 2021 09:34

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

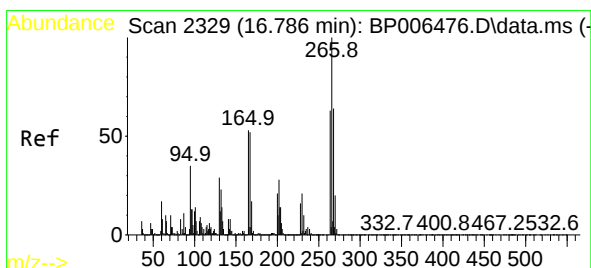
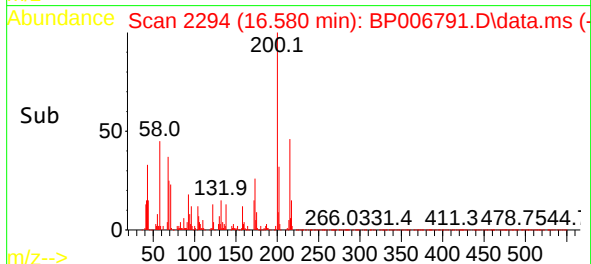
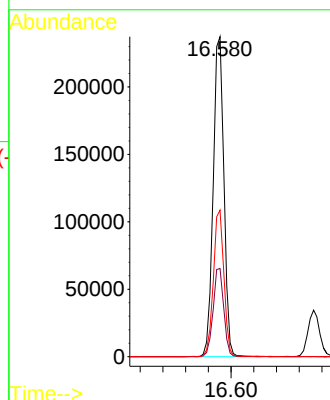
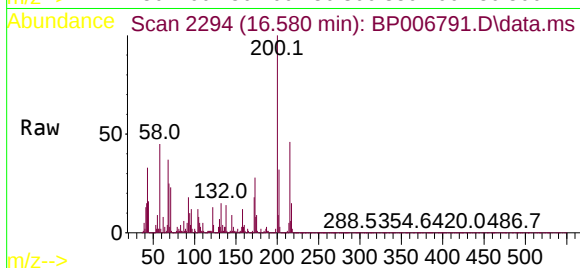
Tgt Ion:200 Resp: 309148

Ion Ratio Lower Upper

200 100

173 27.6 4.1 44.1

215 45.8 27.7 67.7



#70

Pentachlorophenol

Concen: 37.974 ng

RT: 16.745 min Scan# 2322

Delta R.T. 0.000 min

Lab File: BP006791.D

Acq: 20 Aug 2021 09:34

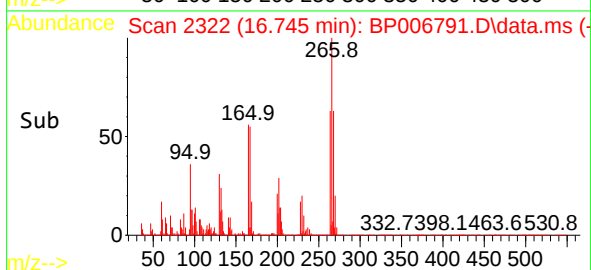
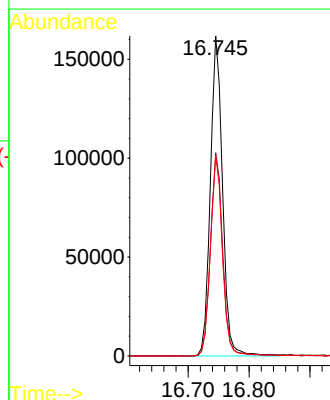
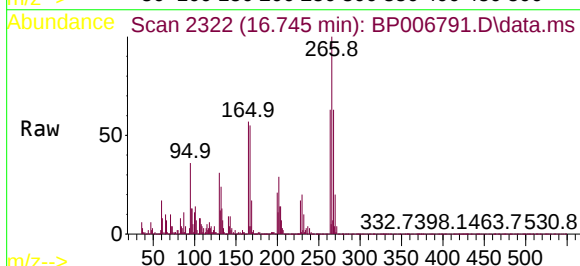
Tgt Ion:266 Resp: 225051

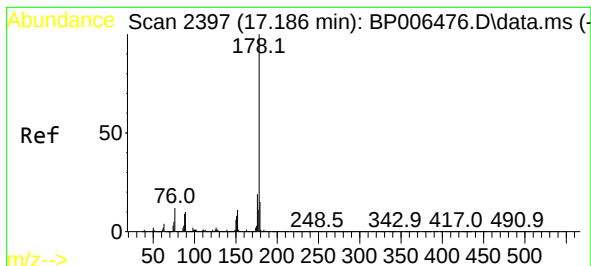
Ion Ratio Lower Upper

266 100

268 63.5 51.6 77.4

264 62.6 50.3 75.5

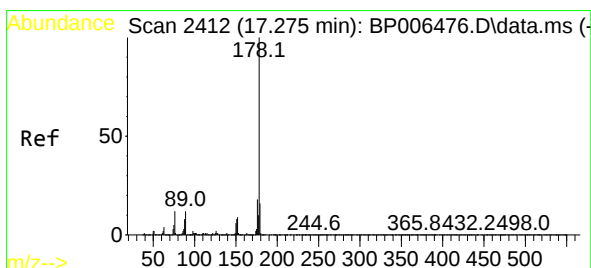
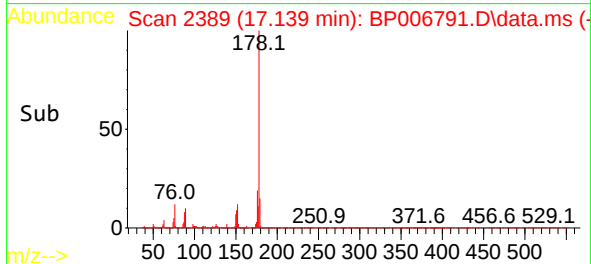
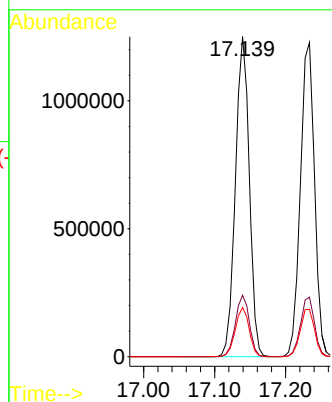
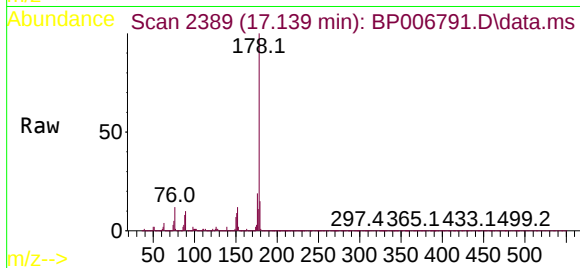




#71
Phenanthrene
Concen: 35.278 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

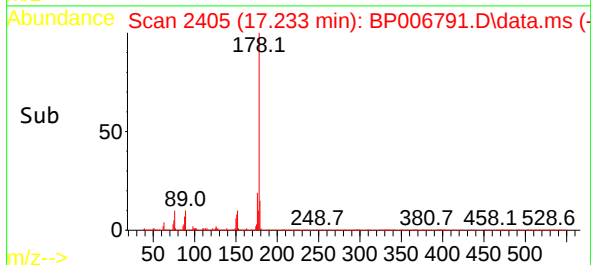
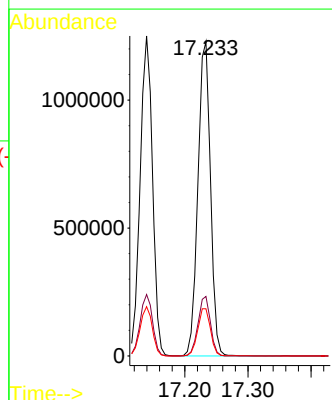
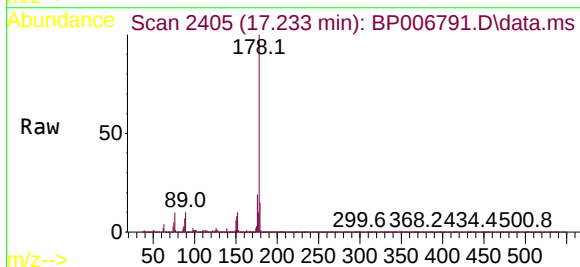
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

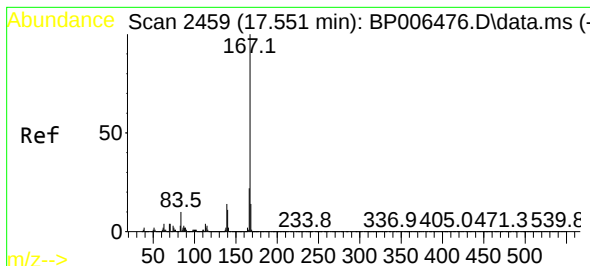
Tgt Ion:178 Resp: 1702267
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 36.322 ng
RT: 17.233 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:178 Resp: 1693551
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.0 12.2 18.2

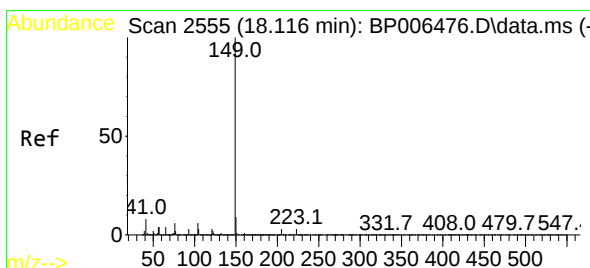
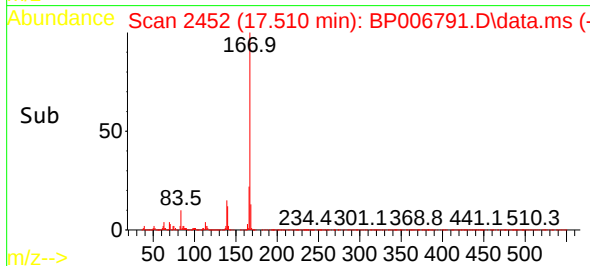
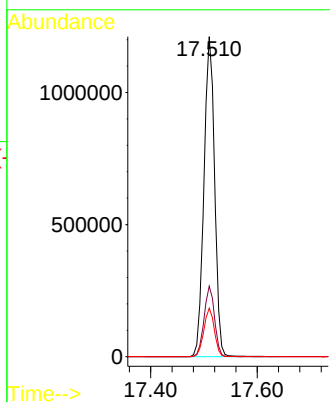
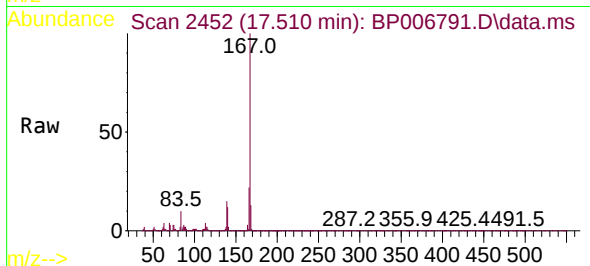




#73
 Carbazole
 Concen: 35.346 ng
 RT: 17.510 min Scan# 2452
 Delta R.T. 0.000 min
 Lab File: BP006791.D
 Acq: 20 Aug 2021 09:34

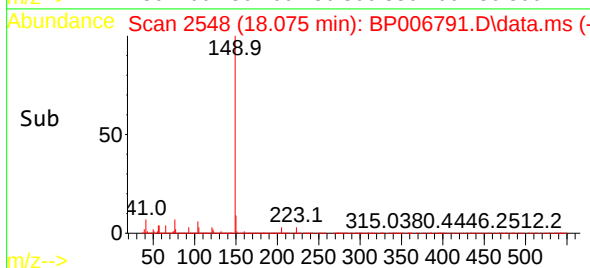
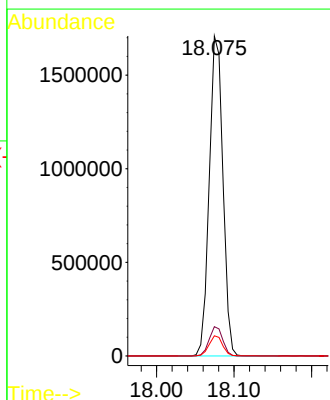
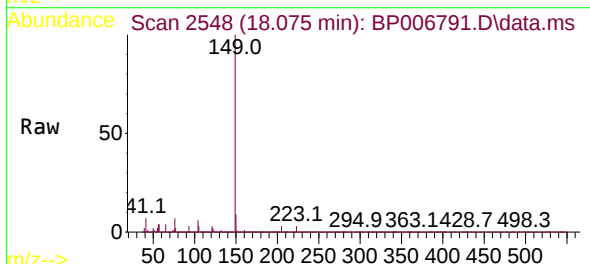
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

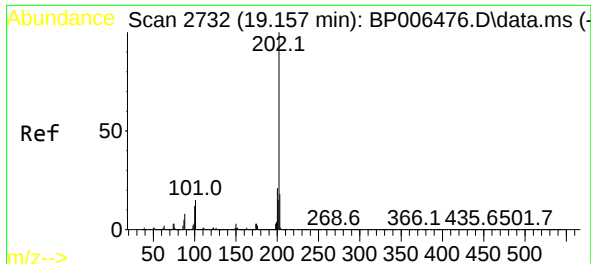
Tgt Ion:167 Resp: 1681044
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.1 25.7
 139 15.1 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 38.533 ng
 RT: 18.075 min Scan# 2548
 Delta R.T. 0.000 min
 Lab File: BP006791.D
 Acq: 20 Aug 2021 09:34

Tgt Ion:149 Resp: 2087878
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 6.3 4.5 6.7

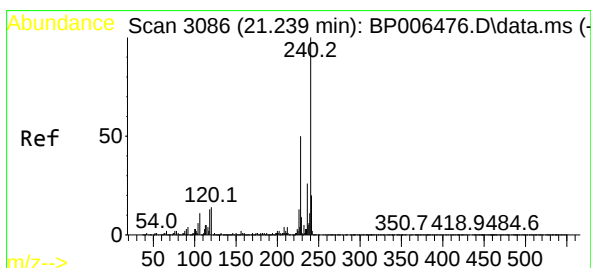
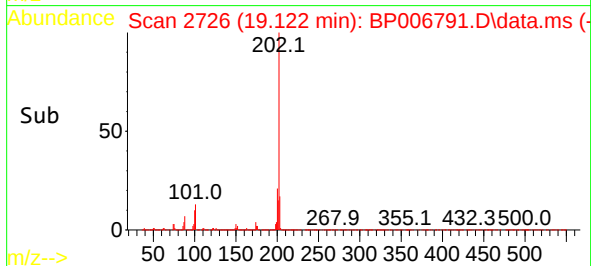
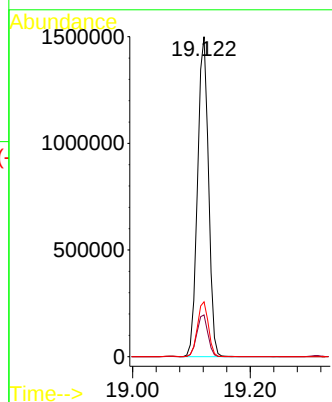
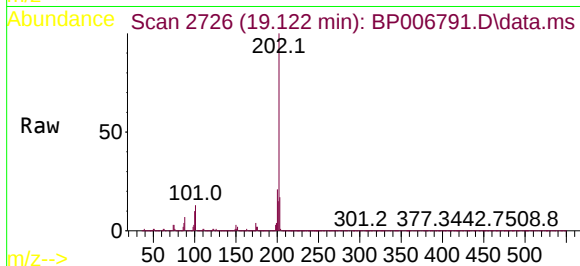




#75
Fluoranthene
Concen: 35.679 ng
RT: 19.122 min Scan# 2726
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

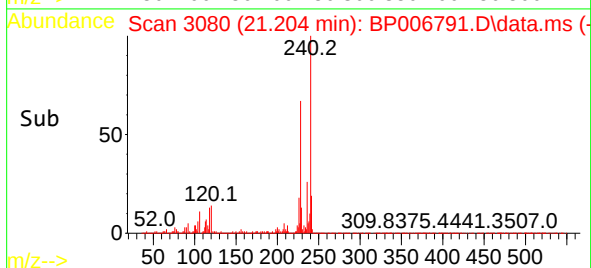
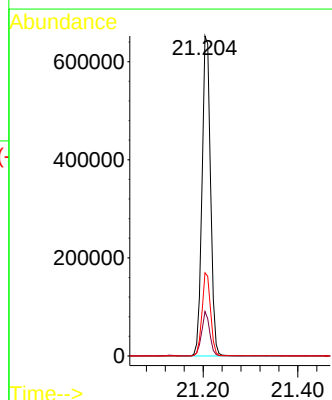
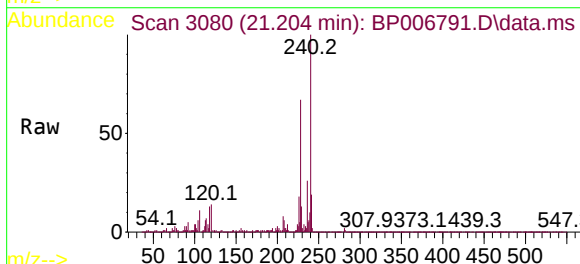
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

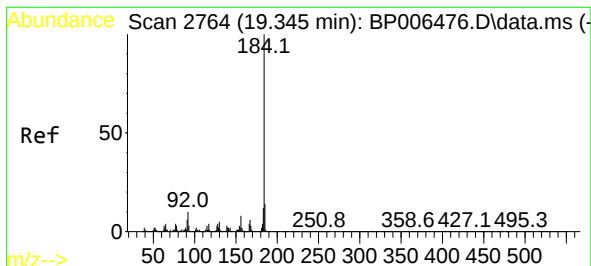
Tgt Ion:202 Resp: 1932359
Ion Ratio Lower Upper
202 100
101 13.0 0.0 27.6
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:240 Resp: 816084
Ion Ratio Lower Upper
240 100
120 13.9 6.5 9.7#
236 26.0 20.6 31.0





#77

Benzidine

Concen: 33.964 ng

RT: 19.310 min Scan# 2758

Delta R.T. 0.000 min

Lab File: BP006791.D

Acq: 20 Aug 2021 09:34

Tgt Ion:184 Resp: 693575

Ion Ratio Lower Upper

184 100

185 14.2 11.0 16.4

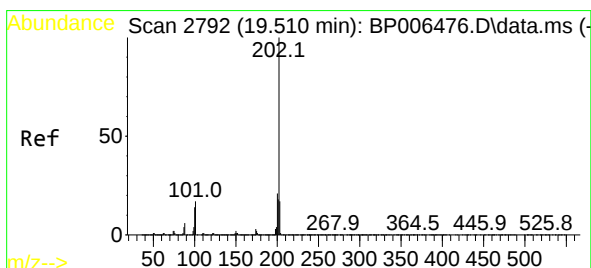
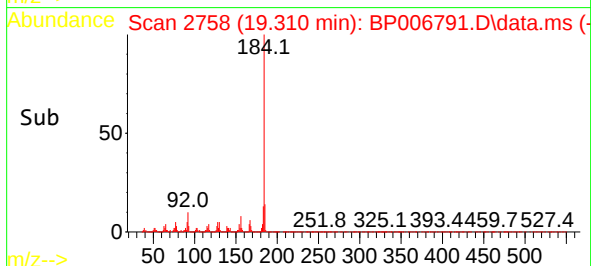
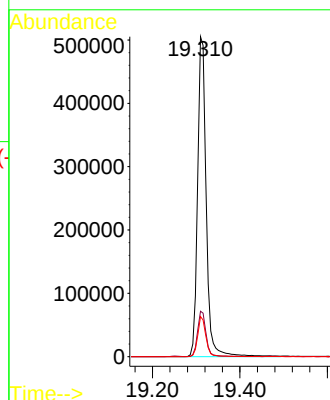
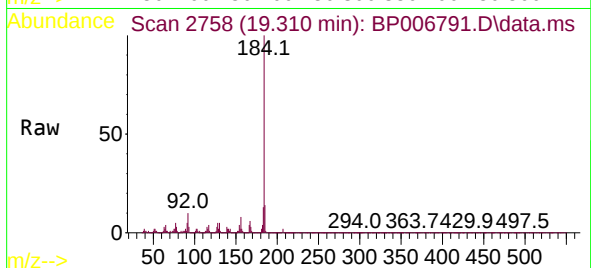
183 12.5 9.5 14.3

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#78

Pyrene

Concen: 36.497 ng

RT: 19.474 min Scan# 2786

Delta R.T. 0.000 min

Lab File: BP006791.D

Acq: 20 Aug 2021 09:34

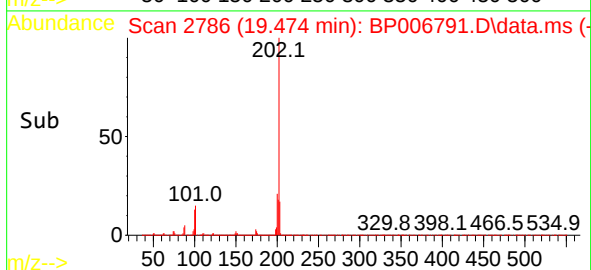
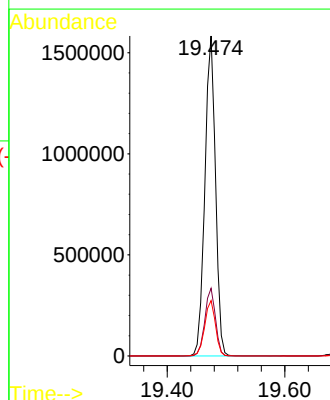
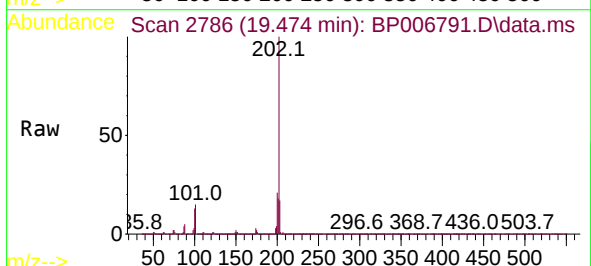
Tgt Ion:202 Resp: 1989441

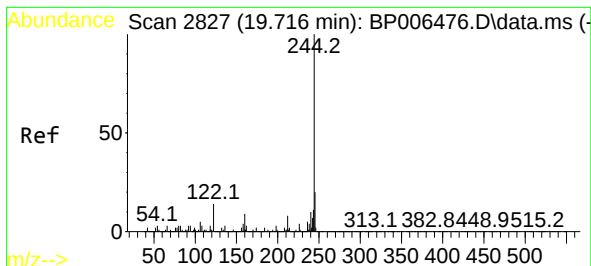
Ion Ratio Lower Upper

202 100

200 21.2 16.3 24.5

203 17.3 14.2 21.2

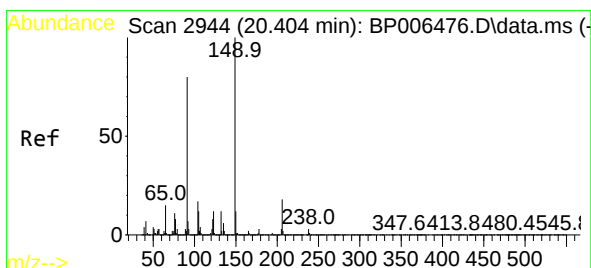
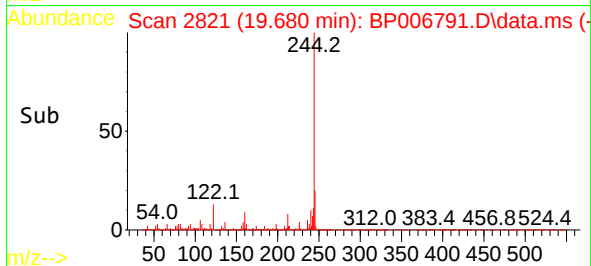
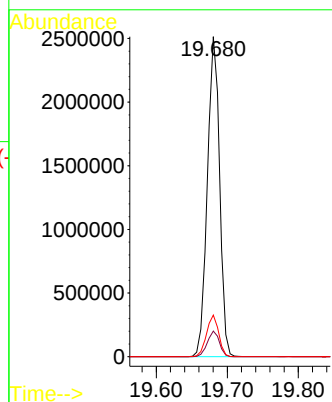
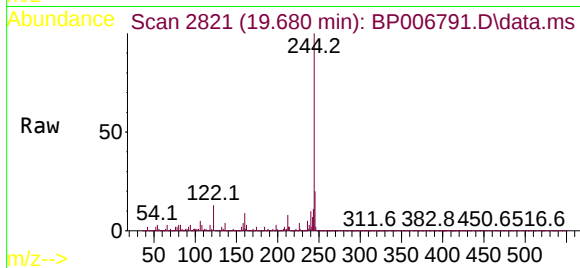




#79
Terphenyl-d14
Concen: 74.000 ng
RT: 19.680 min Scan# 2821
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

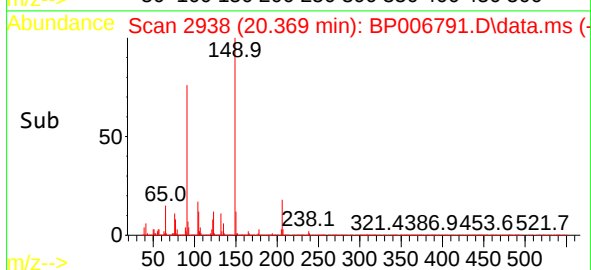
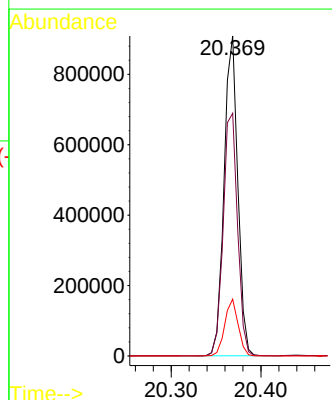
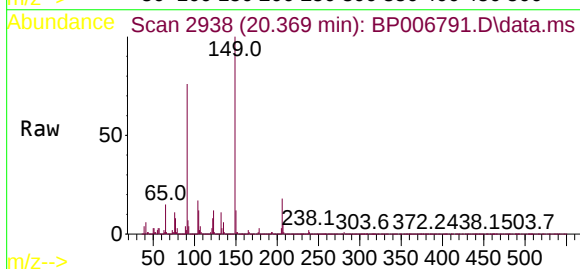
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

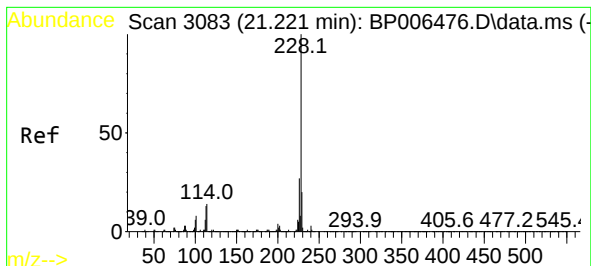
Tgt Ion:244 Resp: 3013815
Ion Ratio Lower Upper
244 100
212 8.0 6.0 9.0
122 13.0 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 40.242 ng
RT: 20.369 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:149 Resp: 964585
Ion Ratio Lower Upper
149 100
91 75.9 54.6 81.8
206 17.8 16.7 25.1

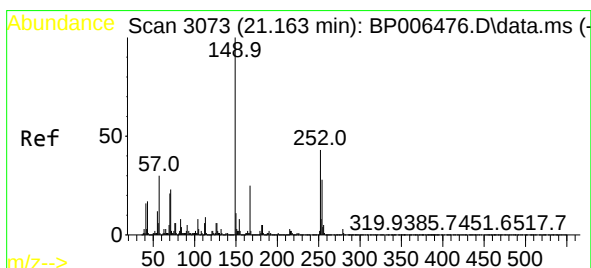
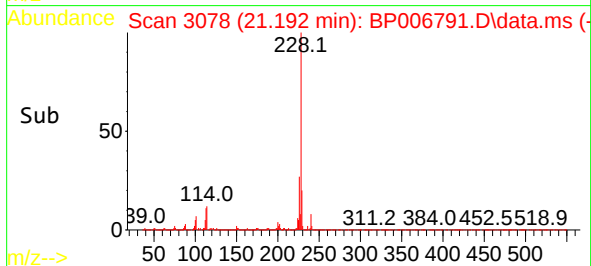
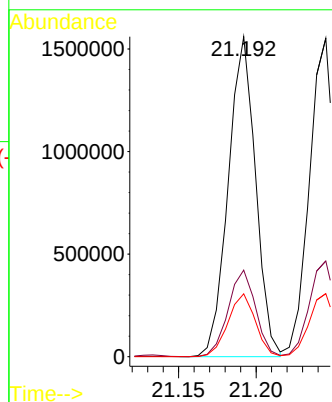
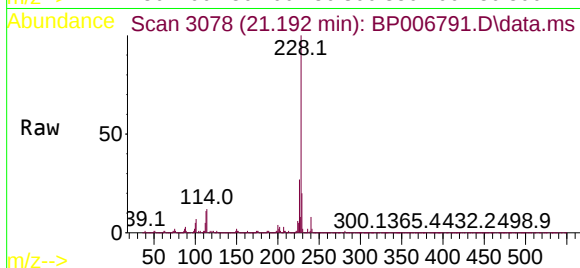




#81
Benzo(a)anthracene
Concen: 35.827 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

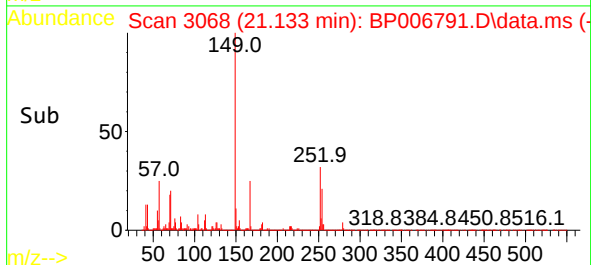
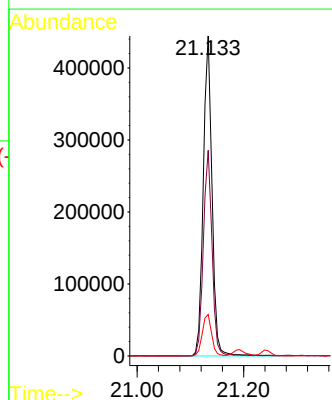
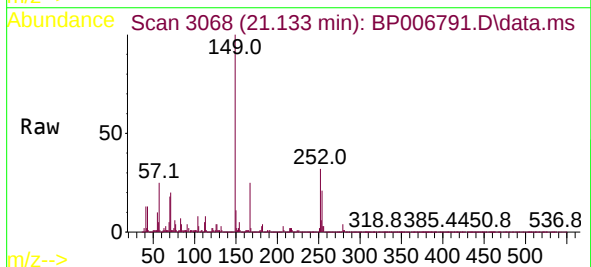
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

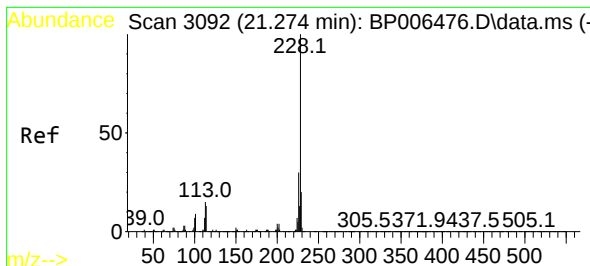
Tgt Ion:228 Resp: 1910812
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 36.064 ng
RT: 21.133 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:252 Resp: 504958
Ion Ratio Lower Upper
252 100
254 64.2 50.6 76.0
126 13.0 7.0 10.6#





#83

Chrysene

Concen: 35.823 ng

RT: 21.245 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP006791.D

Acq: 20 Aug 2021 09:34

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

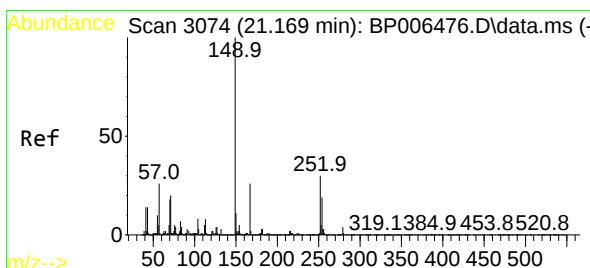
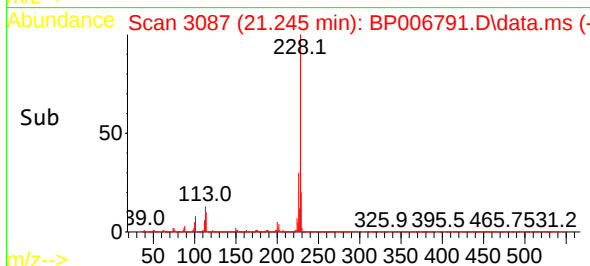
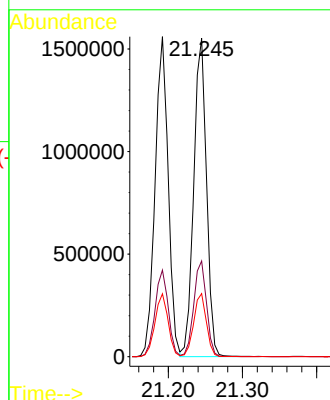
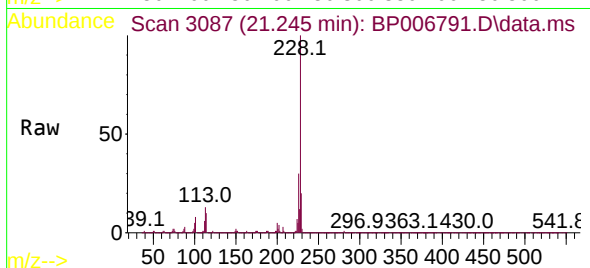
Tgt Ion:228 Resp: 1852209

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.6

229 19.8 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.868 ng

RT: 21.133 min Scan# 3068

Delta R.T. 0.000 min

Lab File: BP006791.D

Acq: 20 Aug 2021 09:34

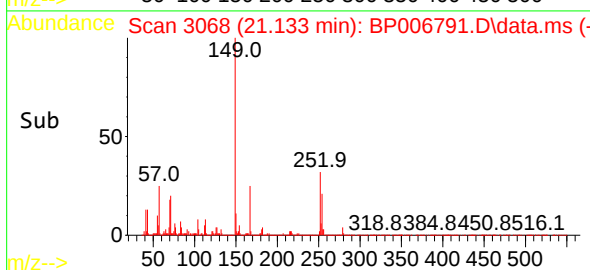
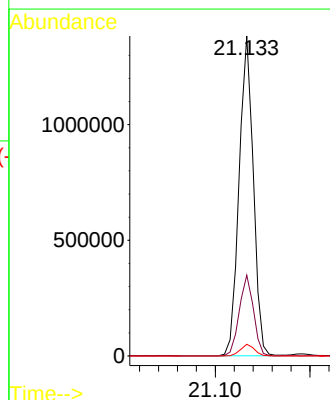
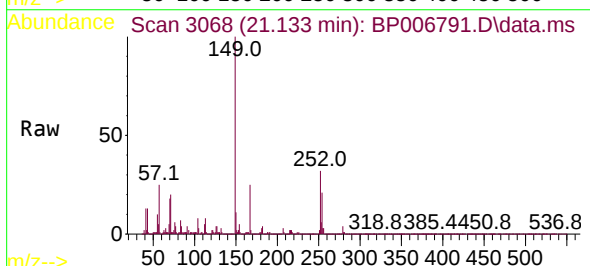
Tgt Ion:149 Resp: 1436051

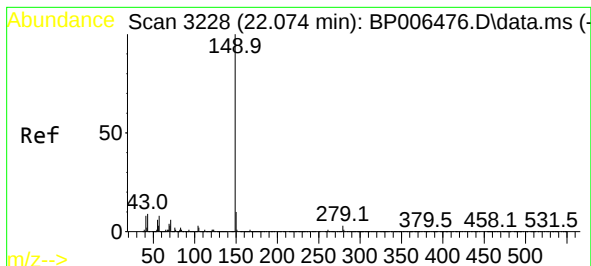
Ion Ratio Lower Upper

149 100

167 25.2 21.9 32.9

279 3.6 4.3 6.5#

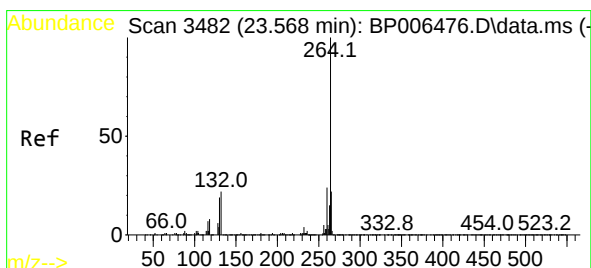
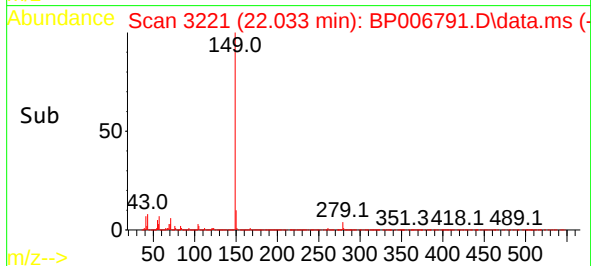
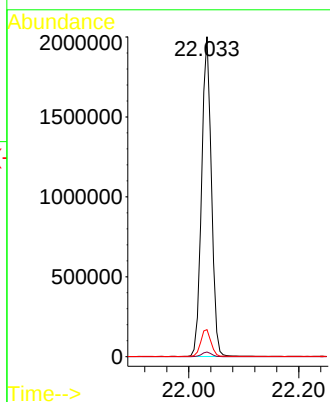
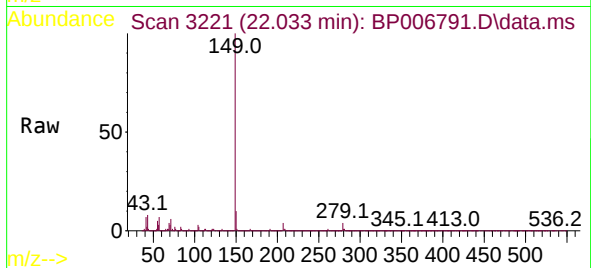




#85
Di-n-octyl phthalate
Concen: 41.582 ng
RT: 22.033 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

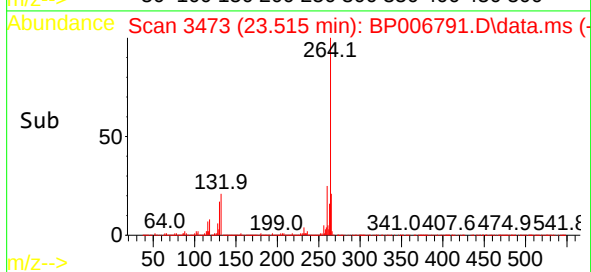
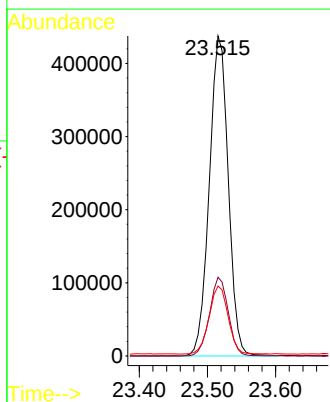
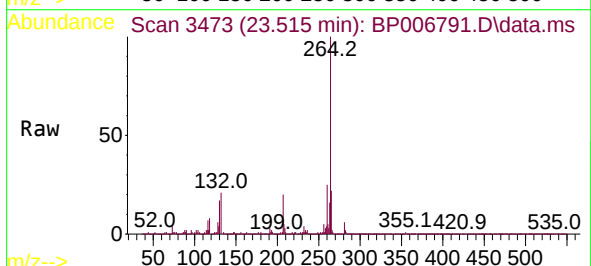
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

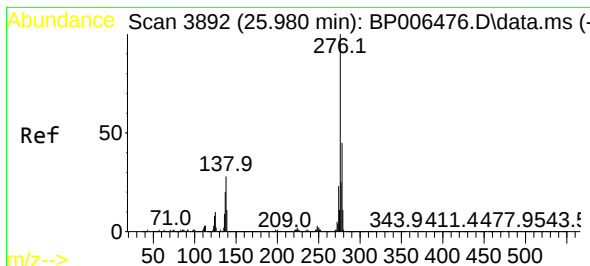
Tgt Ion:149 Resp: 2468740
Ion Ratio Lower Upper
149 100
167 1.4 1.4 2.0
43 8.8 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.515 min Scan# 3473
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:264 Resp: 847049
Ion Ratio Lower Upper
264 100
260 24.6 18.6 28.0
265 21.8 17.6 26.4

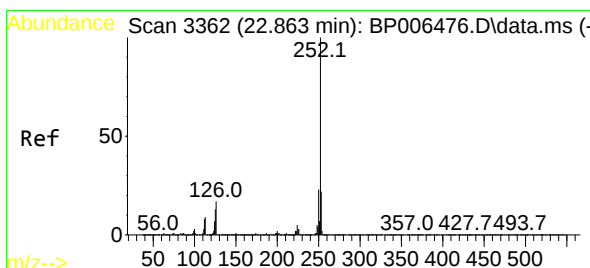
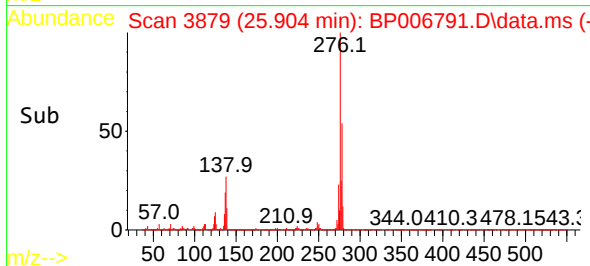
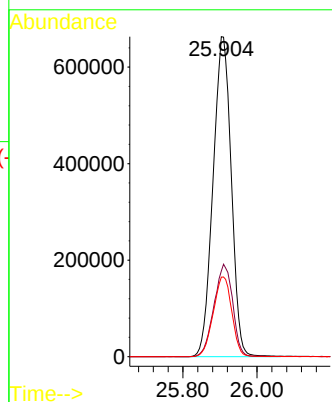
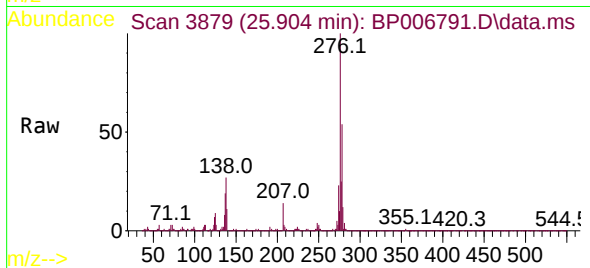




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.866 ng
RT: 25.904 min Scan# 3879
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

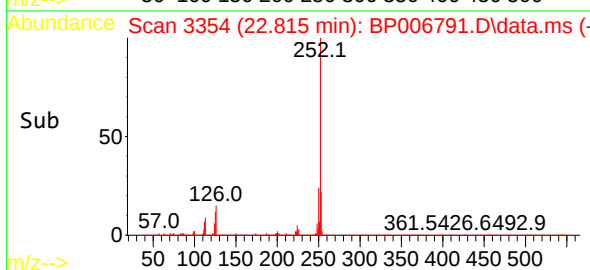
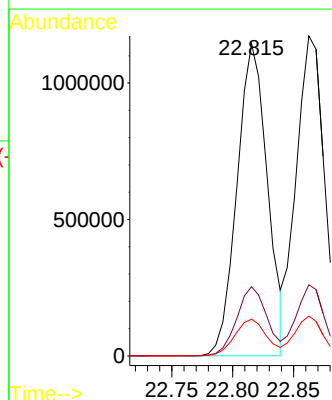
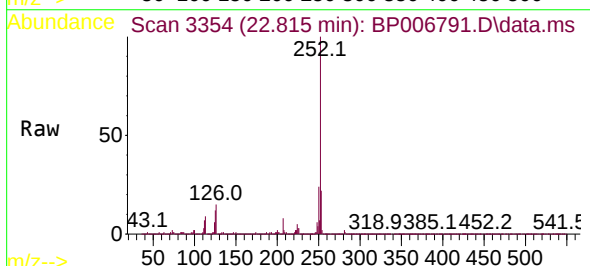
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

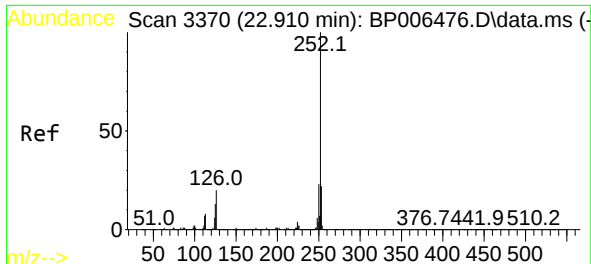
Tgt Ion:276 Resp: 2264291
Ion Ratio Lower Upper
276 100
138 29.6 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 36.070 ng
RT: 22.815 min Scan# 3354
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:252 Resp: 1985718
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 11.8 6.2 9.4#





#89

Benzo(k)fluoranthene

Concen: 36.093 ng

RT: 22.863 min Scan# 3362

Delta R.T. 0.000 min

Lab File: BP006791.D

Acq: 20 Aug 2021 09:34

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

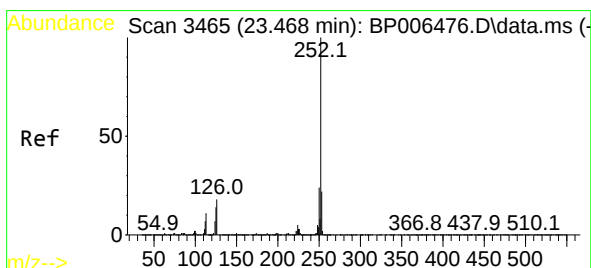
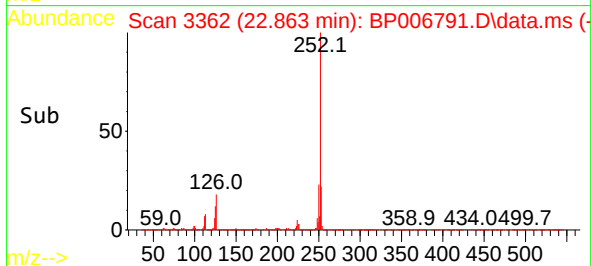
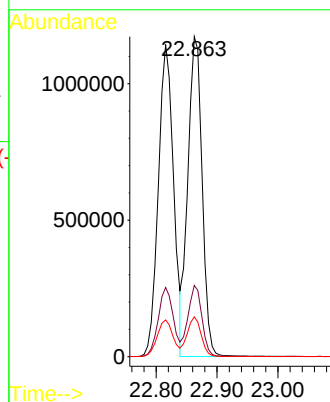
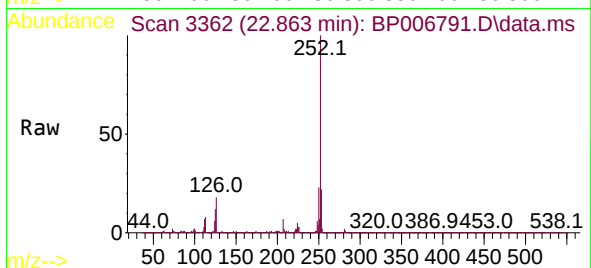
Tgt Ion:252 Resp: 1907735

Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 12.5 6.0 9.0#



#90

Benzo(a)pyrene

Concen: 36.782 ng

RT: 23.415 min Scan# 3456

Delta R.T. 0.000 min

Lab File: BP006791.D

Acq: 20 Aug 2021 09:34

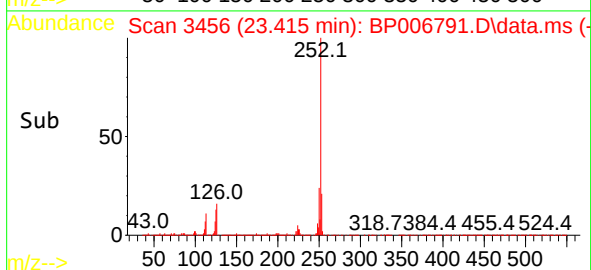
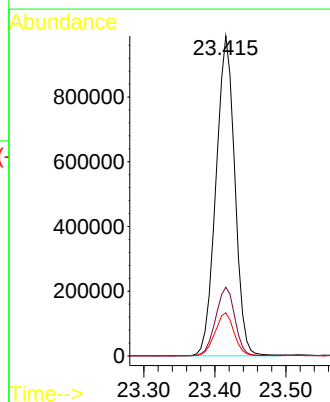
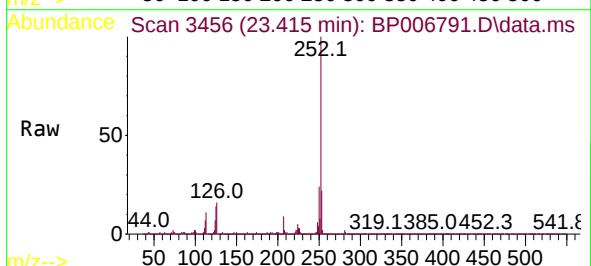
Tgt Ion:252 Resp: 1816215

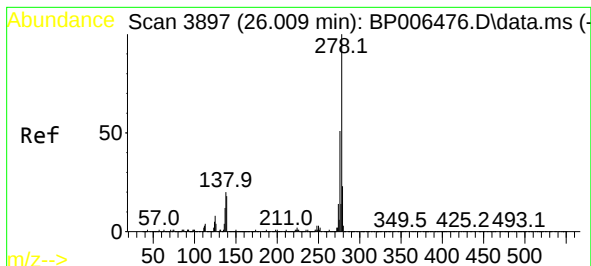
Ion Ratio Lower Upper

252 100

253 21.5 17.9 26.9

125 13.5 6.5 9.7#

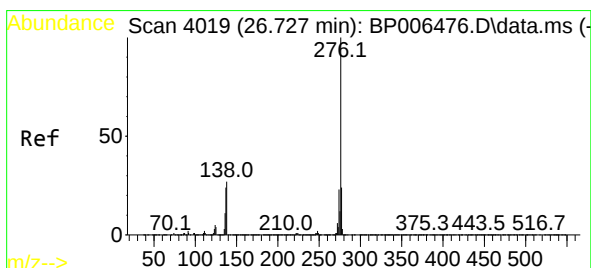
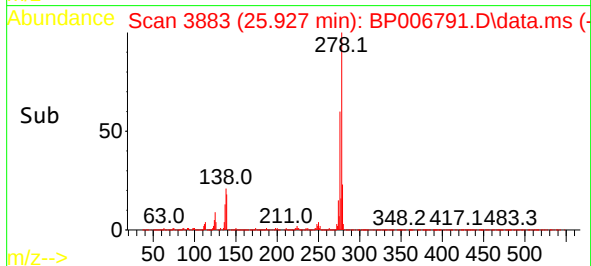
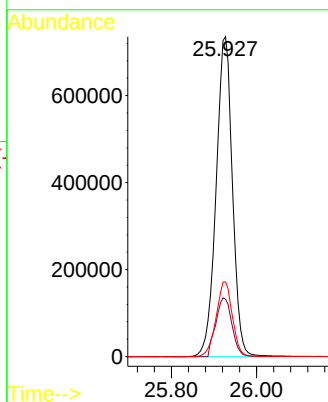
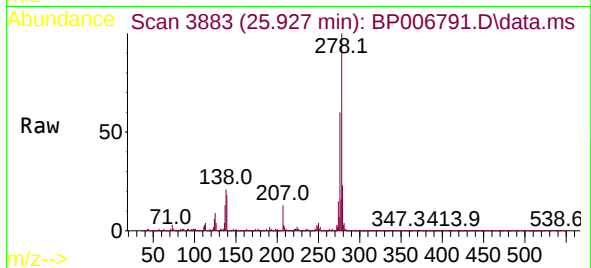




#91
Dibenzo(a,h)anthracene
Concen: 36.851 ng
RT: 25.927 min Scan# 3883
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1956954
Ion Ratio Lower Upper
278 100
139 18.0 9.3 13.9#
279 23.4 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 37.013 ng
RT: 26.639 min Scan# 4004
Delta R.T. 0.000 min
Lab File: BP006791.D
Acq: 20 Aug 2021 09:34

Tgt Ion:276 Resp: 1883556
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 24.7 12.6 18.8#

