

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080521\
 Data File : BP006499.D
 Acq On : 05 Aug 2021 09:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 05 11:56:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	187637	20.000	ng	0.00
21) Naphthalene-d8	10.540	136	830840	20.000	ng	# 0.00
39) Acenaphthene-d10	14.386	164	490151	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	984644	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	964739	20.000	ng	# 0.00
86) Perylene-d12	23.562	264	1000958	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.352	112	929516	76.087	ng	0.00
7) Phenol-d6	6.934	99	1386318	79.886	ng	0.00
23) Nitrobenzene-d5	8.916	82	1409600	78.311	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	400796	78.240	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	2489672	75.994	ng	0.00
79) Terphenyl-d14	19.710	244	3726051	77.391	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	196333	36.915	ng	89
3) Pyridine	3.693	79	598630	38.295	ng	92
4) n-Nitrosodimethylamine	3.611	42	248019	42.037	ng	# 94
6) Aniline	7.093	93	765792	40.625	ng	92
8) 2-Chlorophenol	7.322	128	522061	39.496	ng	89
9) Benzaldehyde	6.905	77	421533	40.358	ng	89
10) Phenol	6.957	94	695383	39.962	ng	97
11) bis(2-Chloroethyl)ether	7.193	93	525473	39.770	ng	88
12) 1,3-Dichlorobenzene	7.646	146	537098	38.988	ng	96
13) 1,4-Dichlorobenzene	7.793	146	540513	38.660	ng	97
14) 1,2-Dichlorobenzene	8.104	146	526737	39.262	ng	96
15) Benzyl Alcohol	7.999	79	543076	41.731	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.293	45	637932	40.573	ng	92
17) 2-Methylphenol	8.199	107	451707	41.110	ng	97
18) Hexachloroethane	8.828	117	221759	40.072	ng	# 86
19) n-Nitroso-di-n-propyla...	8.569	70	493861	42.418	ng	# 96
20) 3+4-Methylphenols	8.528	107	619168	41.400	ng	97
22) Acetophenone	8.581	105	857094	38.900	ng	# 96
24) Nitrobenzene	8.957	77	725653	38.781	ng	89
25) Isophorone	9.481	82	1274640	39.425	ng	94
26) 2-Nitrophenol	9.663	139	263100	38.637	ng	92
27) 2,4-Dimethylphenol	9.728	122	443839	38.923	ng	95
28) bis(2-Chloroethoxy)met...	9.969	93	669702	38.714	ng	99
29) 2,4-Dichlorophenol	10.193	162	448708	38.867	ng	94
30) 1,2,4-Trichlorobenzene	10.404	180	465834	37.551	ng	97
31) Naphthalene	10.593	128	1706694	38.228	ng	99
32) Benzoic acid	9.863	122	325330	36.880	ng	88
33) 4-Chloroaniline	10.704	127	705849	39.070	ng	# 93
34) Hexachlorobutadiene	10.875	225	272275	37.664	ng	98
35) Caprolactam	11.498	113	165933	39.861	ng	# 65
36) 4-Chloro-3-methylphenol	11.834	107	584872	39.874	ng	91
37) 2-Methylnaphthalene	12.204	142	1174354	38.819	ng	99
38) 1-Methylnaphthalene	12.422	142	1113323	38.725	ng	99
40) 1,2,4,5-Tetrachloroben...	12.569	216	476234	37.123	ng	# 95
41) Hexachlorocyclopentadiene	12.551	237	268879	39.518	ng	97
43) 2,4,6-Trichlorophenol	12.816	196	337299	38.506	ng	96

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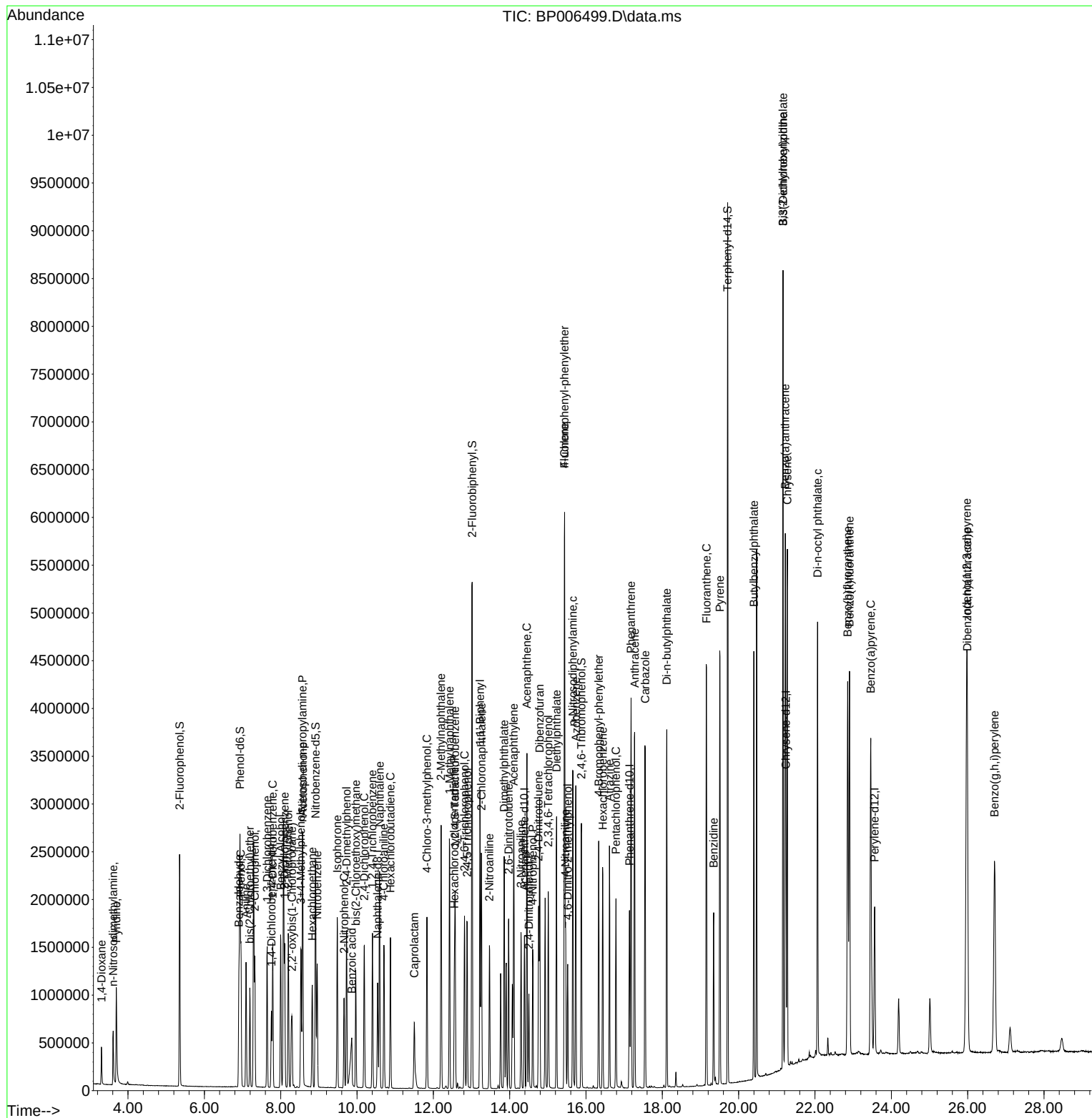
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	370180	38.178	ng	# 87
46) 1,1'-Biphenyl	13.222	154	1419353	38.258	ng	97
47) 2-Chloronaphthalene	13.263	162	1084280	37.952	ng	95
48) 2-Nitroaniline	13.469	65	406943	40.361	ng	# 82
49) Acenaphthylene	14.104	152	1786837	38.787	ng	99
50) Dimethylphthalate	13.857	163	1362725	38.194	ng	99
51) 2,6-Dinitrotoluene	13.975	165	309564	38.883	ng	# 76
52) Acenaphthene	14.451	154	1089665	38.865	ng	98
53) 3-Nitroaniline	14.298	138	349057	39.548	ng	83
54) 2,4-Dinitrophenol	14.504	184	155426	37.332	ng	# 80
55) Dibenzofuran	14.786	168	1703809	38.635	ng	94
56) 4-Nitrophenol	14.604	139	303484	39.600	ng	# 84
57) 2,4-Dinitrotoluene	14.757	165	426289	39.925	ng	# 76
58) Fluorene	15.439	166	1367653	38.800	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.010	232	312008	38.398	ng	# 67
60) Diethylphthalate	15.228	149	1463982	39.066	ng	98
61) 4-Chlorophenyl-phenyle...	15.439	204	608440	38.116	ng	# 89
62) 4-Nitroaniline	15.463	138	378833	40.449	ng	93
63) Azobenzene	15.733	77	1793696	41.054	ng	93
65) 4,6-Dinitro-2-methylph...	15.522	198	223075	37.078	ng	73
66) n-Nitrosodiphenylamine	15.657	169	1181639	38.180	ng	99
67) 4-Bromophenyl-phenylether	16.333	248	361349	38.248	ng	# 85
68) Hexachlorobenzene	16.439	284	406967	37.853	ng	# 87
69) Atrazine	16.616	200	372474	38.568	ng	96
70) Pentachlorophenol	16.786	266	271775	39.842	ng	98
71) Phenanthrene	17.180	178	2131586	38.380	ng	99
72) Anthracene	17.275	178	2083799	38.828	ng	100
73) Carbazole	17.551	167	2112114	38.584	ng	98
74) Di-n-butylphthalate	18.116	149	2472310	39.642	ng	99
75) Fluoranthene	19.157	202	2399430	38.491	ng	94
77) Benzidine	19.345	184	852945	35.332	ng	99
78) Pyrene	19.510	202	2482482	38.524	ng	98
80) Butylbenzylphthalate	20.398	149	1130702	39.903	ng	# 85
81) Benzo(a)anthracene	21.221	228	2401193	38.084	ng	99
82) 3,3'-Dichlorobenzidine	21.163	252	642692	38.828	ng	# 97
83) Chrysene	21.274	228	2352367	38.485	ng	100
84) Bis(2-ethylhexyl)phtha...	21.163	149	1683783	39.542	ng	# 96
85) Di-n-octyl phthalate	22.068	149	2795407	39.829	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.974	276	2813569	38.765	ng	# 88
88) Benzo(b)fluoranthene	22.857	252	2513294	38.634	ng	# 96
89) Benzo(k)fluoranthene	22.904	252	2397627	38.386	ng	# 96
90) Benzo(a)pyrene	23.462	252	2260566	38.741	ng	# 94
91) Dibenzo(a,h)anthracene	25.992	278	2431567	38.748	ng	# 93
92) Benzo(g,h,i)perylene	26.703	276	2314566	38.489	ng	# 88

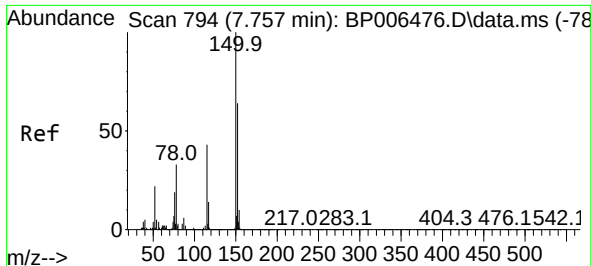
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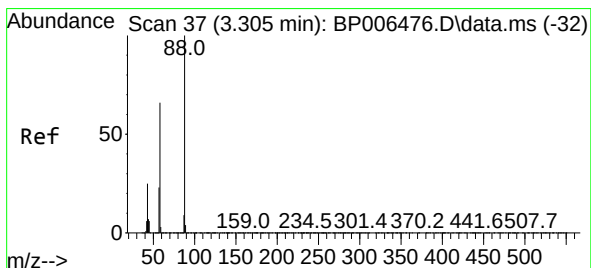
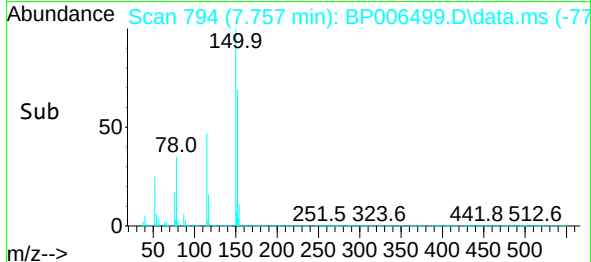
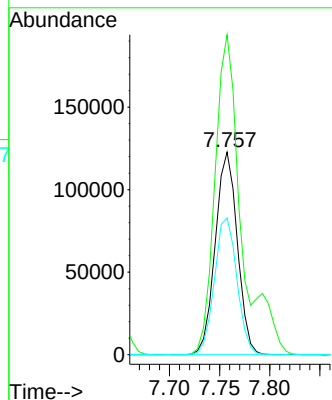
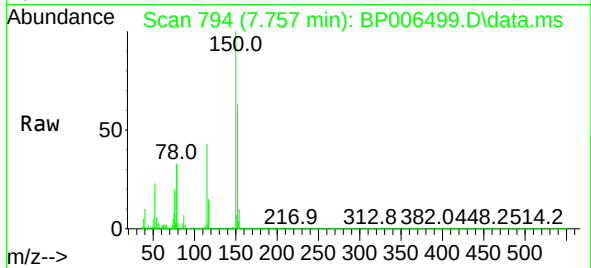




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.757 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

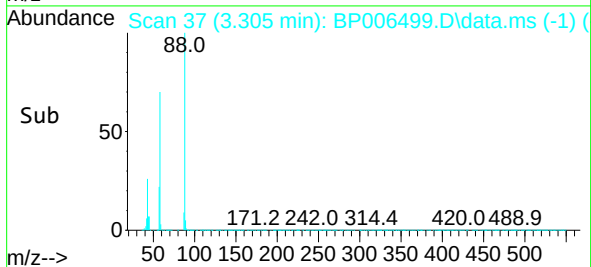
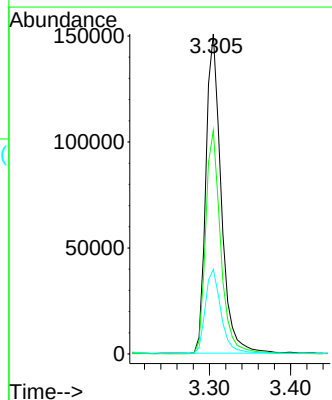
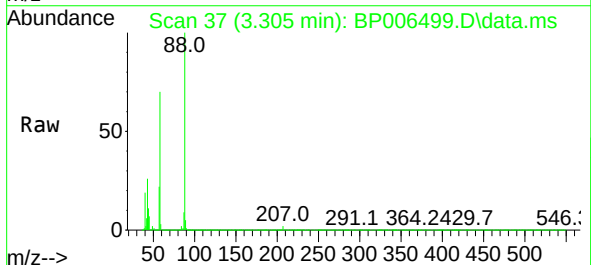
Instrument :
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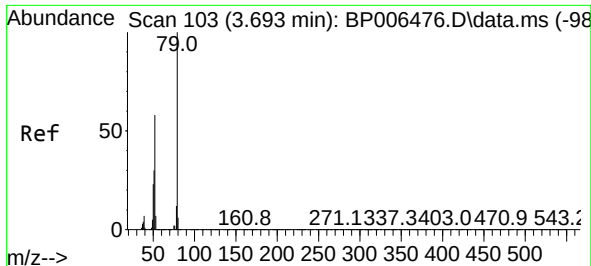
Tgt Ion:152 Resp: 187637
Ion Ratio Lower Upper
152 100
150 158.0 125.6 188.4
115 67.5 48.5 72.7



#2
1,4-Dioxane
Concen: 36.915 ng
RT: 3.305 min Scan# 37
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 88 Resp: 196333
Ion Ratio Lower Upper
88 100
58 69.1 46.7 70.1
43 27.0 20.3 30.5

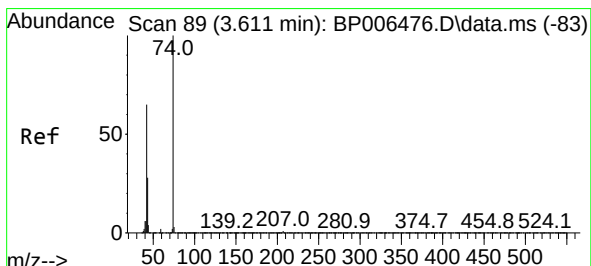
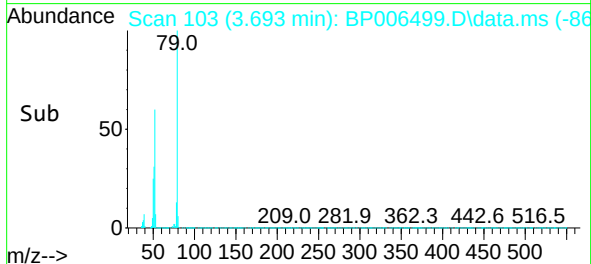
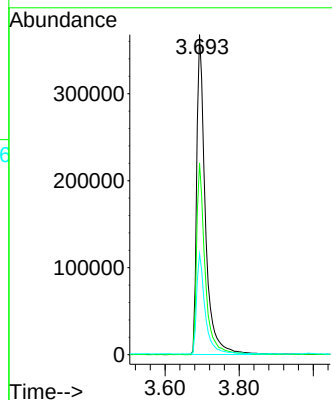
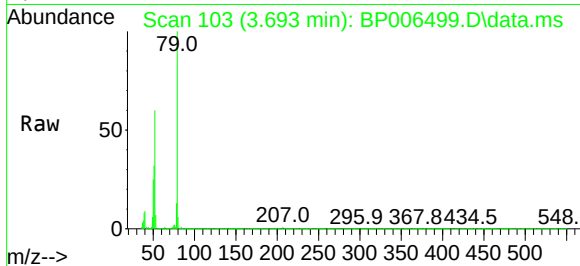




#3
Pyridine
Concen: 38.295 ng
RT: 3.693 min Scan# 103
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

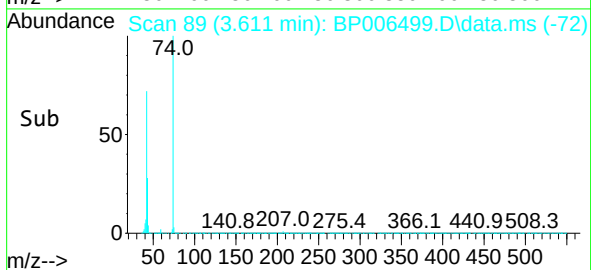
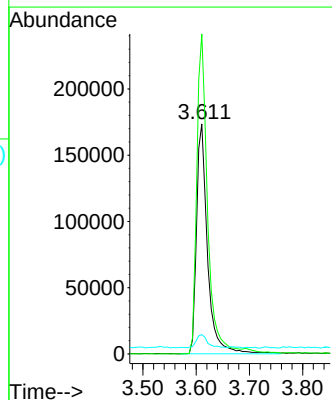
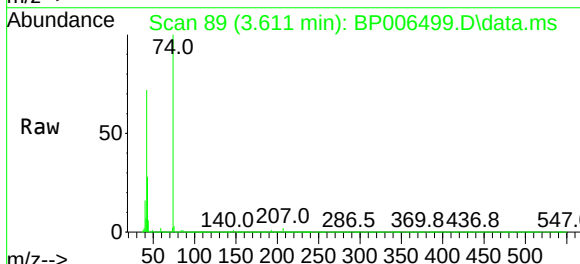
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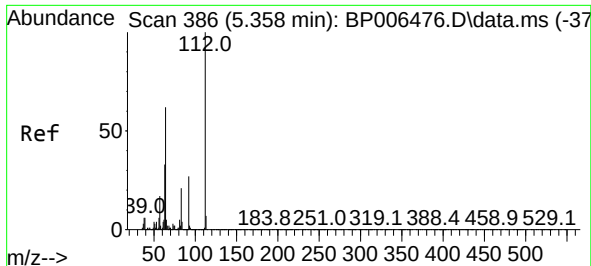
Tgt Ion: 79 Resp: 598630
Ion Ratio Lower Upper
79 100
52 59.9 41.7 62.5
51 31.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 42.037 ng
RT: 3.611 min Scan# 89
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 42 Resp: 248019
Ion Ratio Lower Upper
42 100
74 139.1 105.4 158.0
44 8.4 4.2 6.4

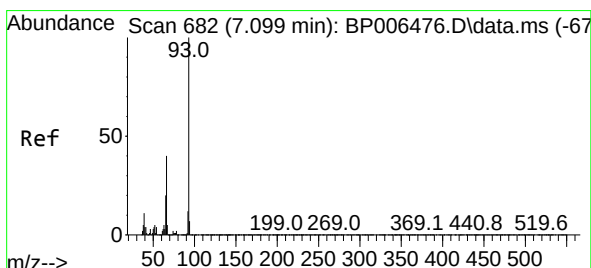
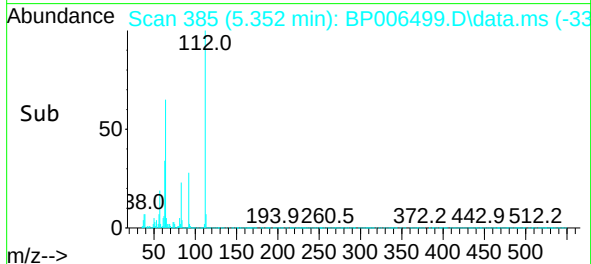
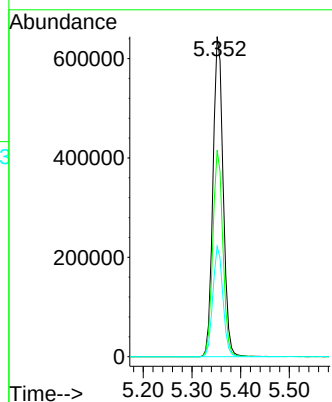
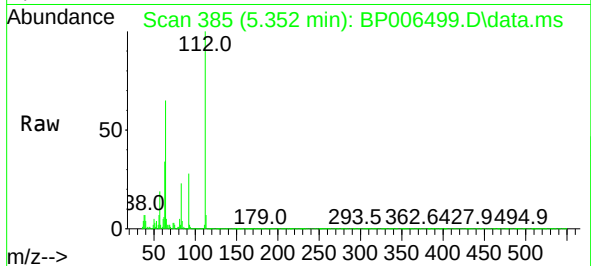




#5
2-Fluorophenol
Concen: 76.087 ng
RT: 5.352 min Scan# 385
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

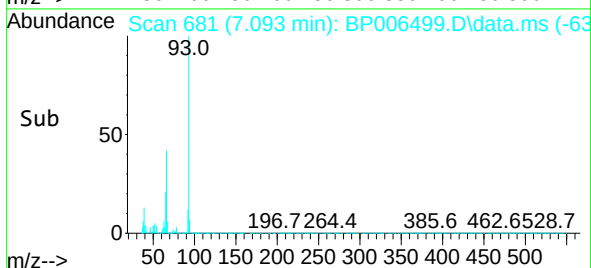
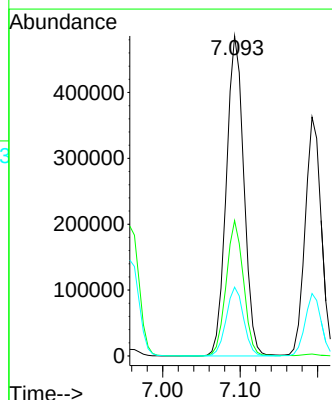
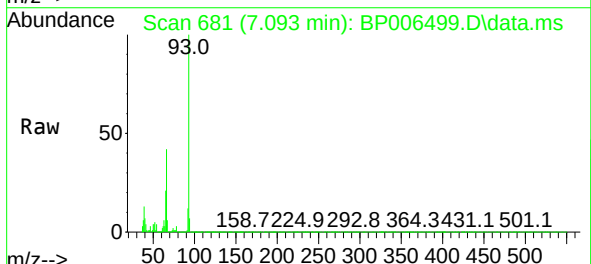
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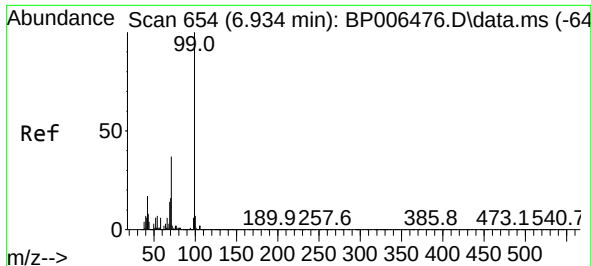
Tgt Ion:112 Resp: 929516
Ion Ratio Lower Upper
112 100
64 64.5 41.4 62.2#
63 34.5 23.8 35.8



#6
Aniline
Concen: 40.625 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 93 Resp: 765792
Ion Ratio Lower Upper
93 100
66 42.3 29.7 44.5
65 21.5 15.3 22.9



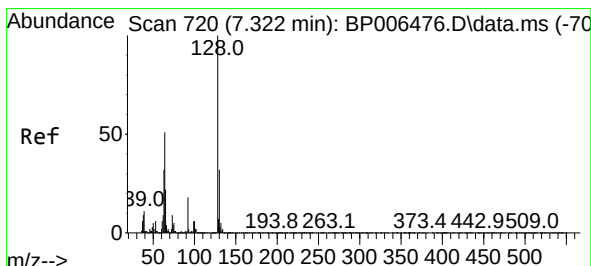
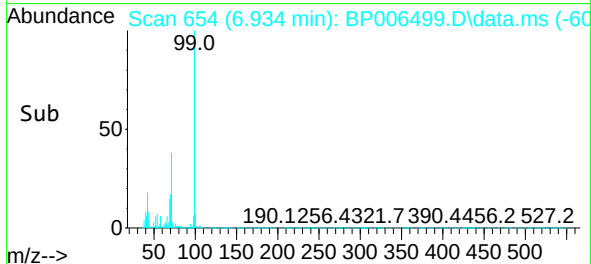
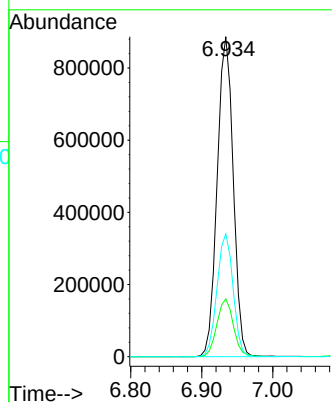
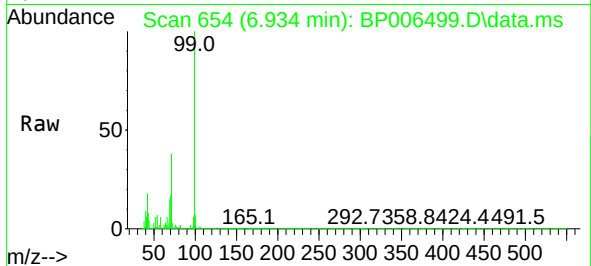


#7
Phenol-d6
Concen: 79.886 ng
RT: 6.934 min Scan# 654
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

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ClientSampleId :
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Tgt Ion: 99 Resp: 1386318

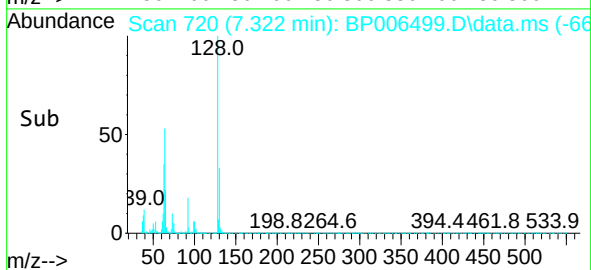
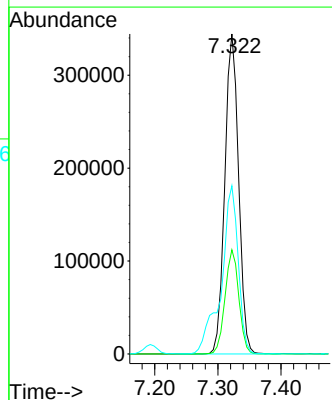
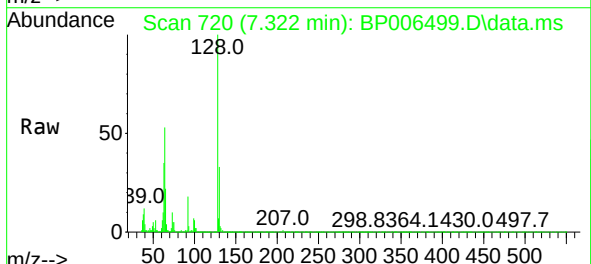
Ion	Ratio	Lower	Upper
99	100		
42	18.0	13.4	20.0
71	38.4	30.6	46.0

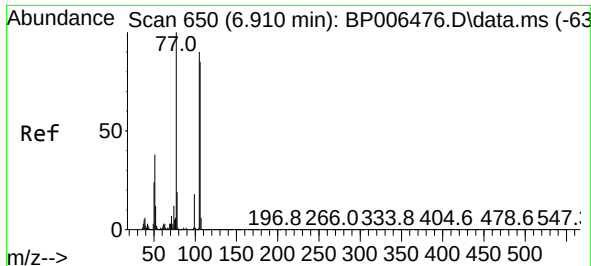


#8
2-Chlorophenol
Concen: 39.496 ng
RT: 7.322 min Scan# 720
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 128 Resp: 522061

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.4	52.4
64	52.6	20.3	60.3

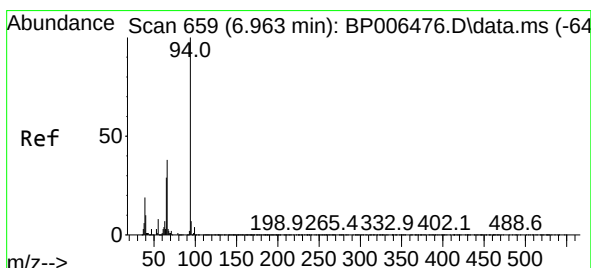
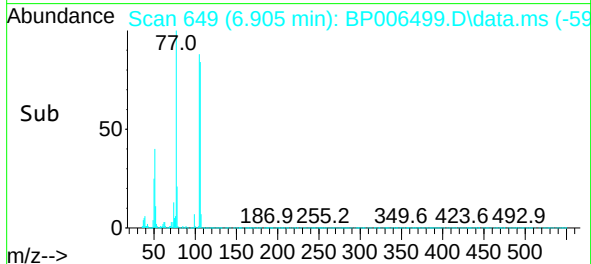
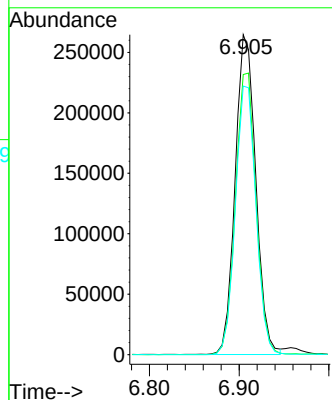
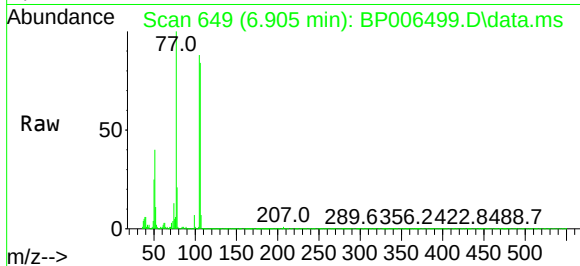




#9
Benzaldehyde
Concen: 40.358 ng
RT: 6.905 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

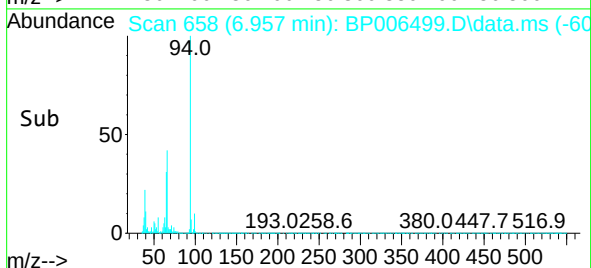
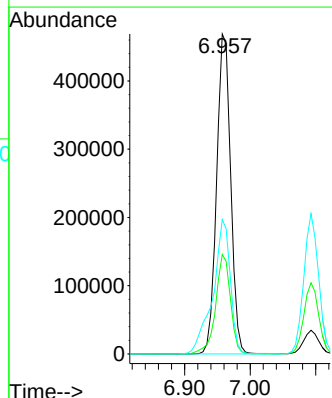
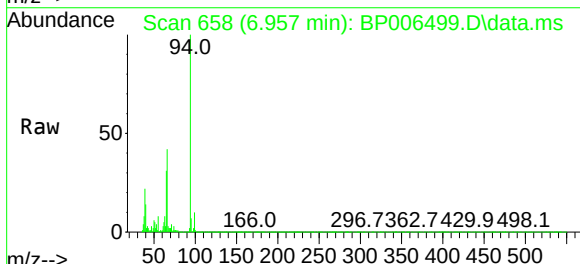
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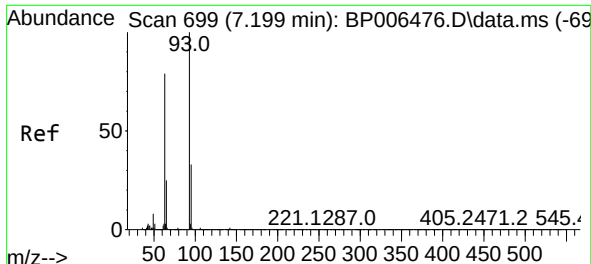
Tgt Ion: 77 Resp: 421533
Ion Ratio Lower Upper
77 100
105 87.5 76.7 116.7
106 84.0 76.2 116.2



#10
Phenol
Concen: 39.962 ng
RT: 6.957 min Scan# 658
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

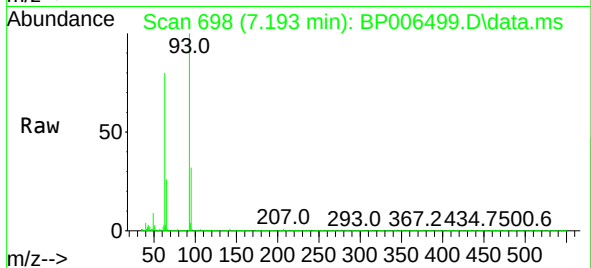
Tgt Ion: 94 Resp: 695383
Ion Ratio Lower Upper
94 100
65 31.1 8.8 48.8
66 42.1 20.7 60.7



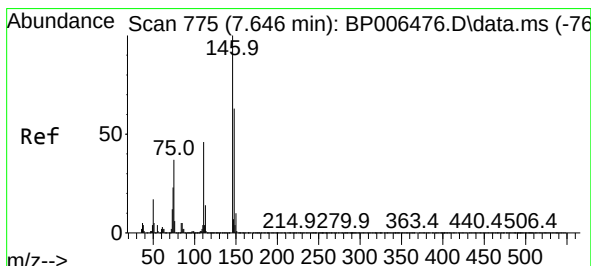
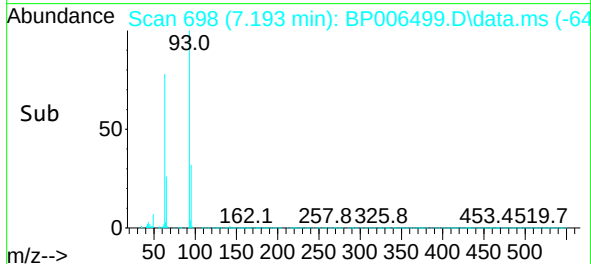
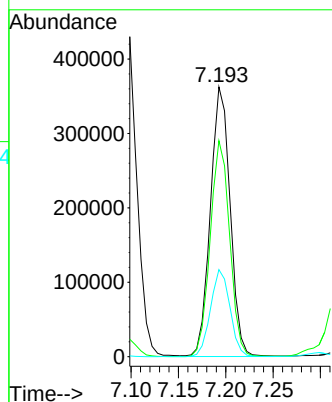


#11
bis(2-Chloroethyl)ether
Concen: 39.770 ng
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

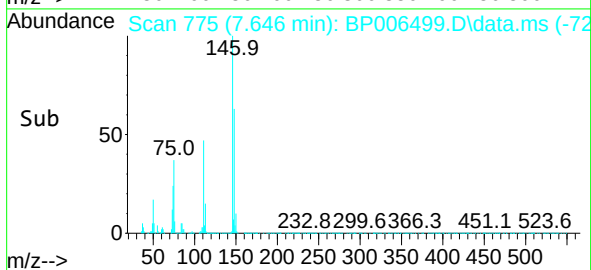
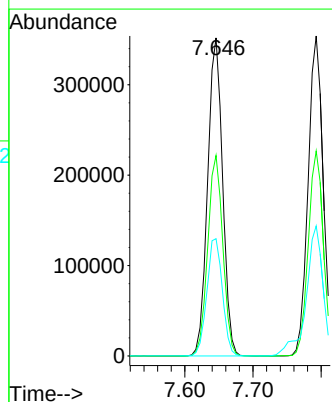
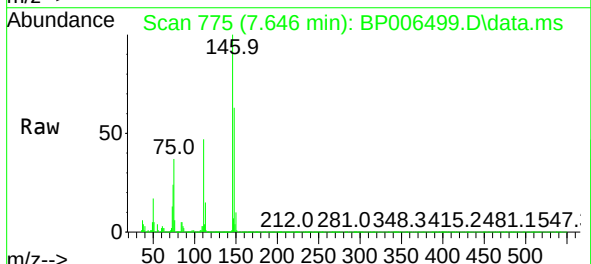


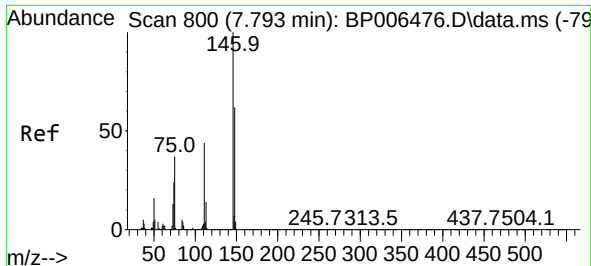
Tgt Ion: 93 Resp: 525473
Ion Ratio Lower Upper
93 100
63 80.1 46.2 86.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.988 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:146 Resp: 537098
Ion Ratio Lower Upper
146 100
148 63.1 51.5 77.3
75 36.9 25.7 38.5

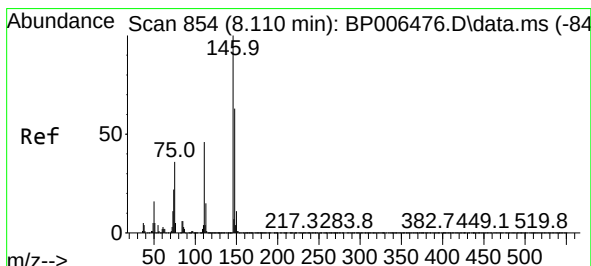
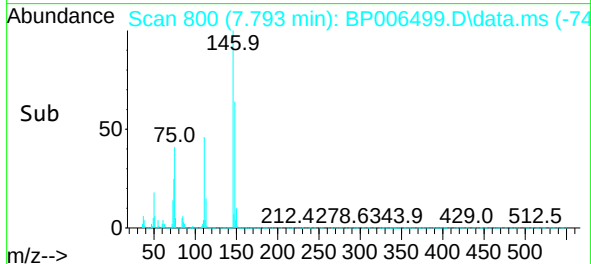
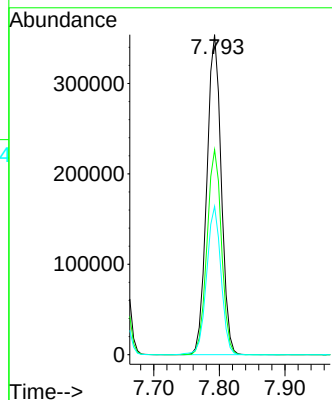
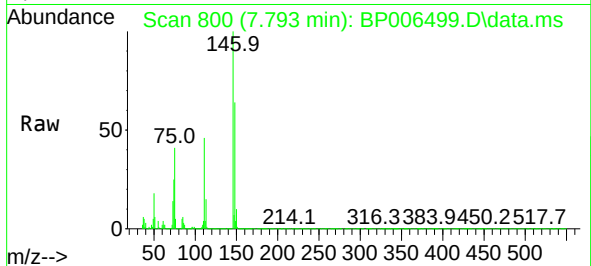




#13
1,4-Dichlorobenzene
Concen: 38.660 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

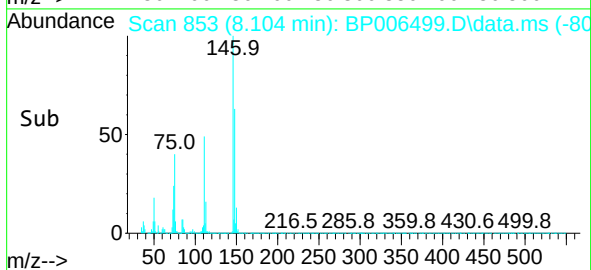
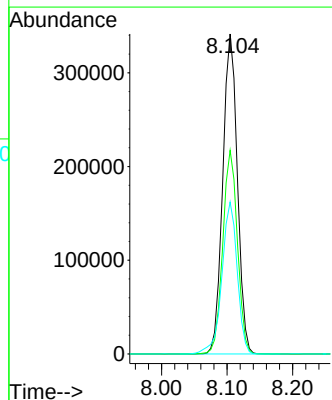
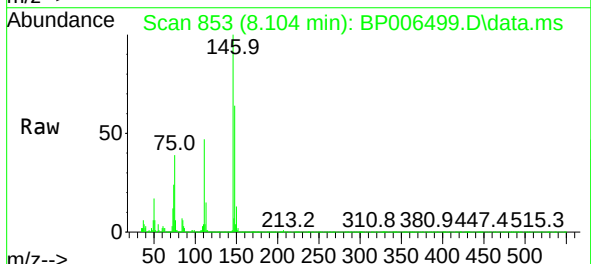
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

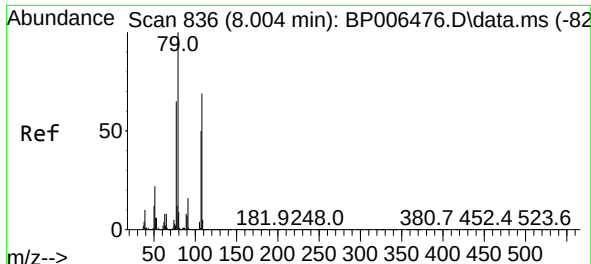
Tgt Ion:146 Resp: 540513
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 46.3 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.262 ng
RT: 8.104 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:146 Resp: 526737
Ion Ratio Lower Upper
146 100
148 63.7 50.3 75.5
111 47.5 33.7 50.5

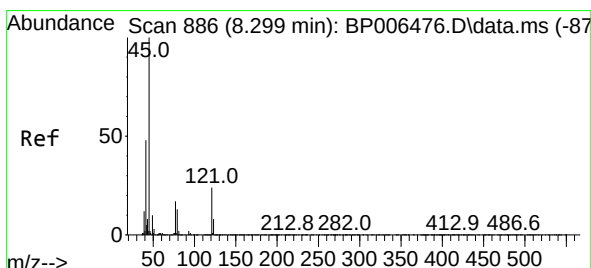
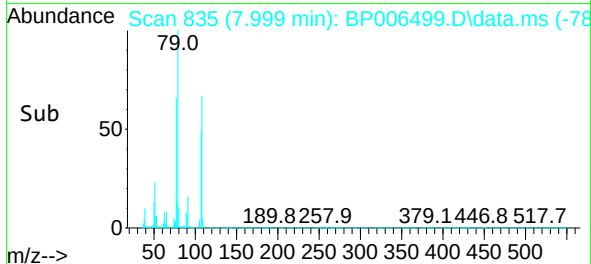
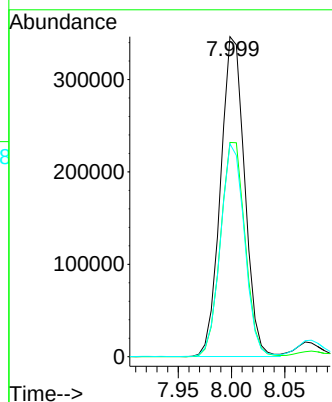
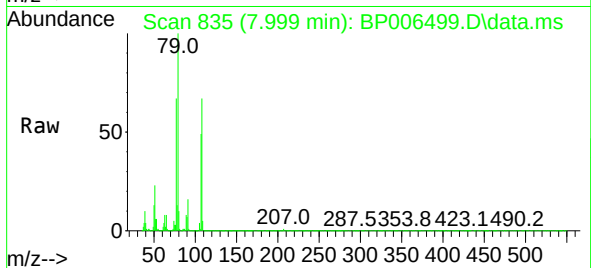




#15
Benzyl Alcohol
Concen: 41.731 ng
RT: 7.999 min Scan# 835
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

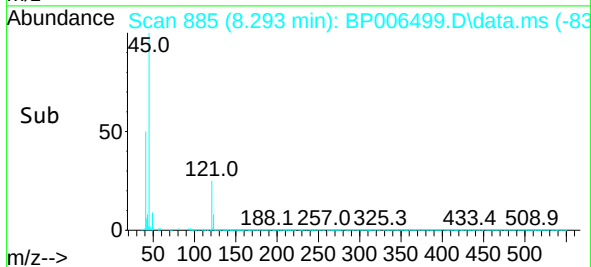
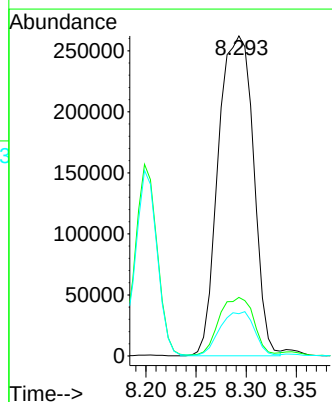
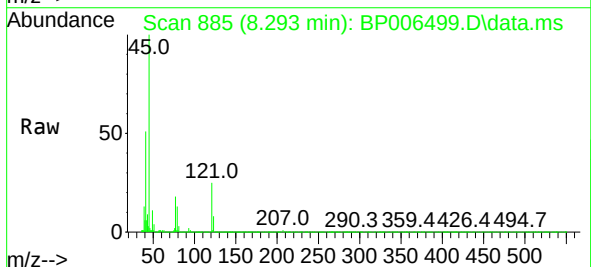
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

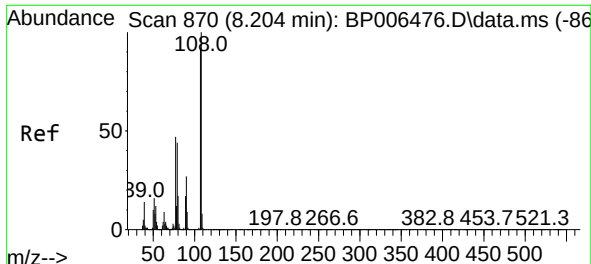
Tgt Ion: 79 Resp: 543076
Ion Ratio Lower Upper
79 100
108 66.9 62.5 93.7
77 66.5 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.573 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 45 Resp: 637932
Ion Ratio Lower Upper
45 100
77 18.3 2.0 42.0
79 13.2 0.0 36.7

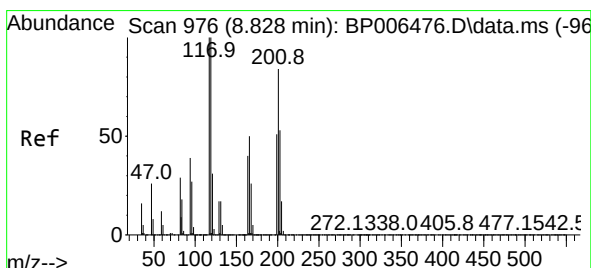
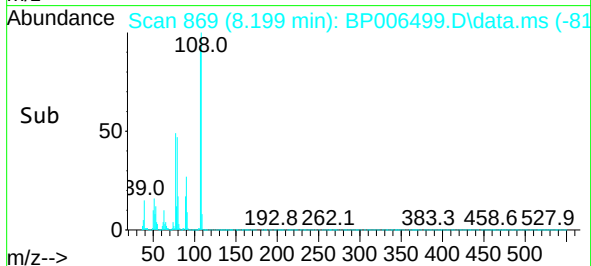
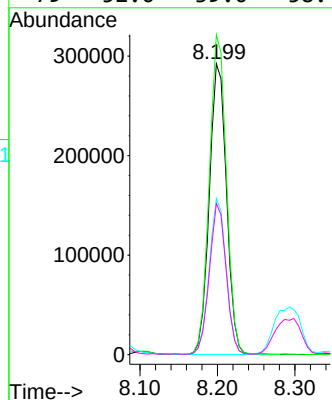
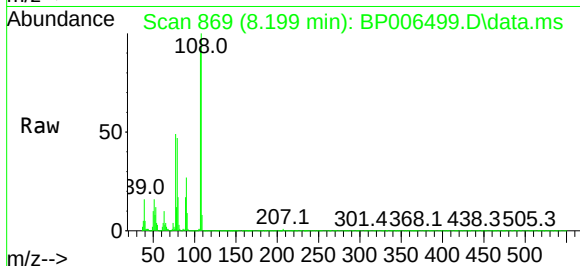




#17
2-Methylphenol
Concen: 41.110 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

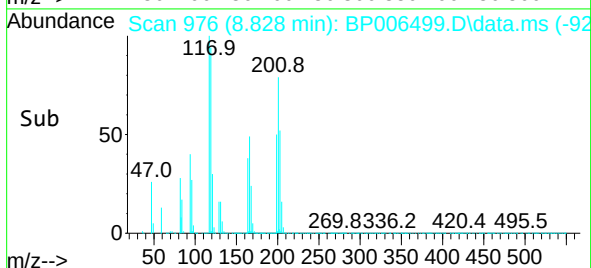
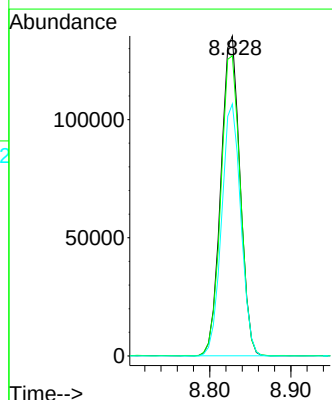
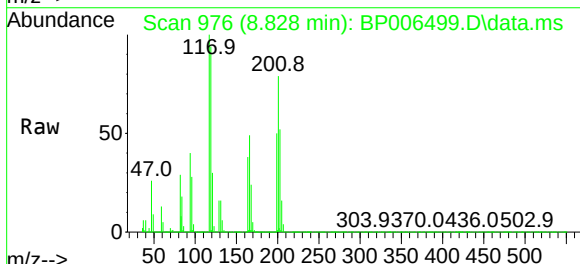
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

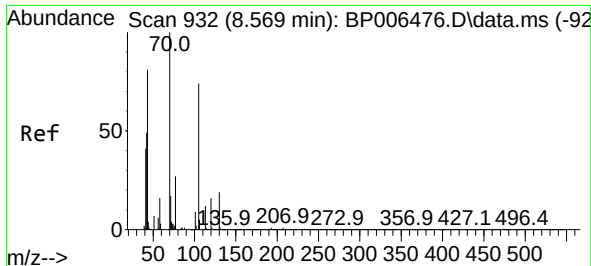
Tgt Ion:	107	Resp:	451707
Ion	Ratio	Lower	Upper
107	100		
108	110.0	87.7	131.5
77	53.7	40.2	60.2
79	52.0	39.0	58.4



#18
Hexachloroethane
Concen: 40.072 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:	117	Resp:	221759
Ion	Ratio	Lower	Upper
117	100		
119	93.8	76.2	114.2
201	78.8	83.4	125.0#

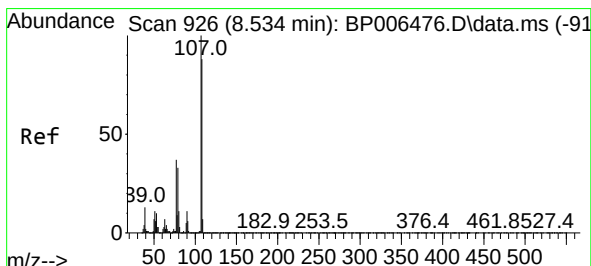
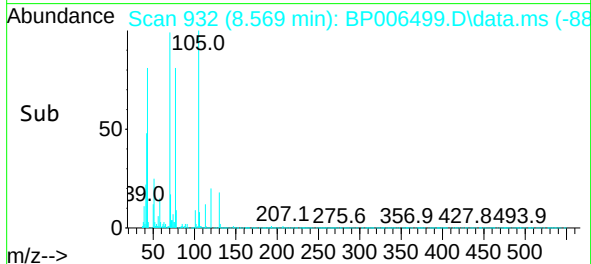
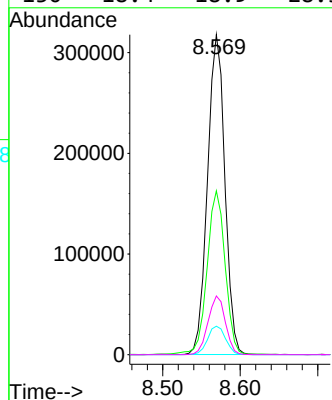
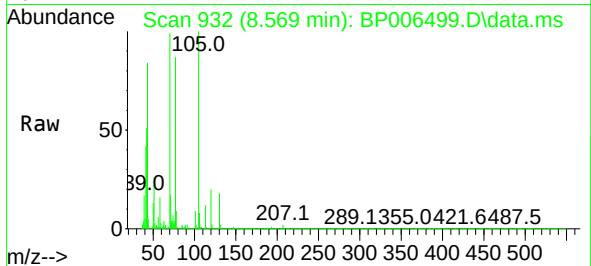




#19
n-Nitroso-di-n-propylamine
Concen: 42.418 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

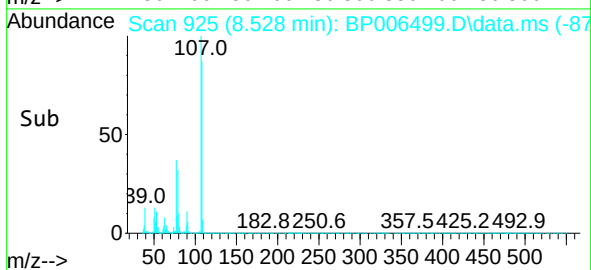
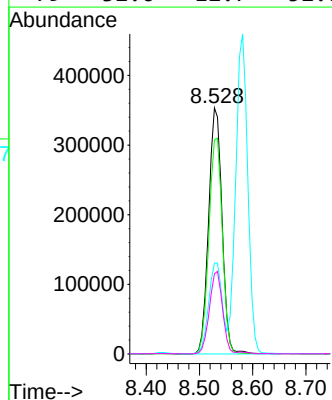
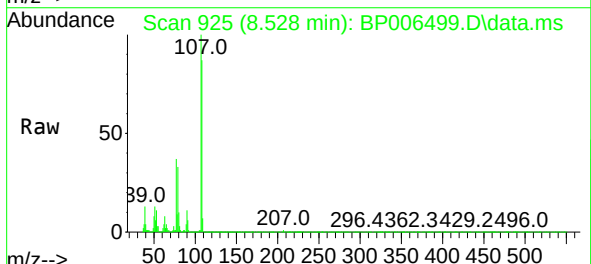
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

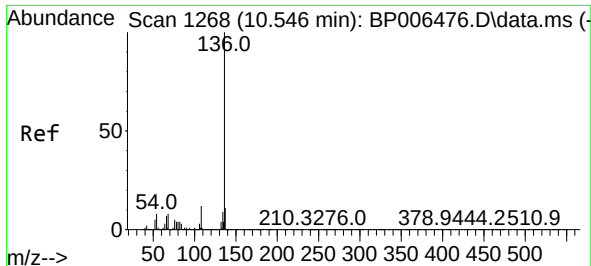
Tgt Ion:	70	Resp:	493861
Ion	Ratio	Lower	Upper
70	100		
42	51.2	40.8	61.2
101	8.9	8.8	13.2
130	18.4	18.9	28.3



#20
3+4-Methylphenols
Concen: 41.400 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:	107	Resp:	619168
Ion	Ratio	Lower	Upper
107	100		
108	86.9	71.0	111.0
77	37.0	16.6	56.6
79	32.6	12.7	52.7

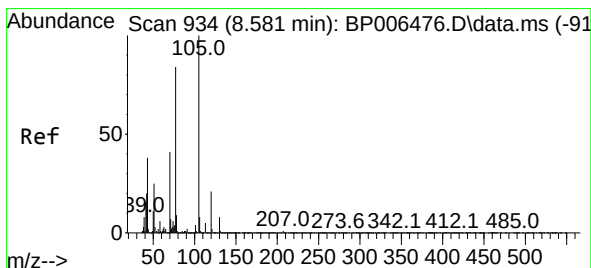
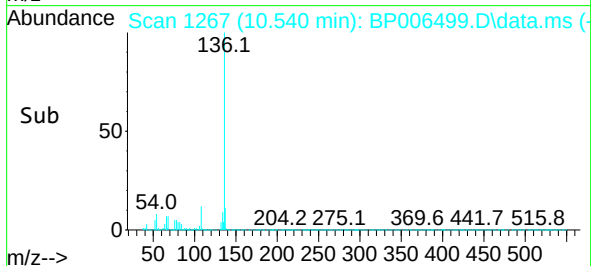
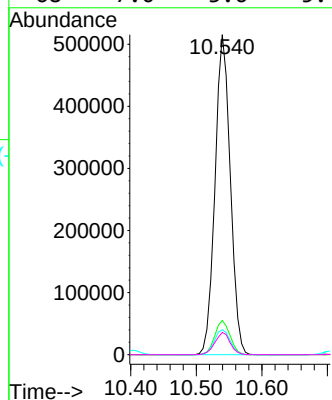
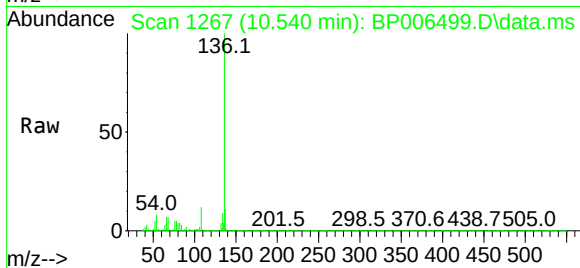




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

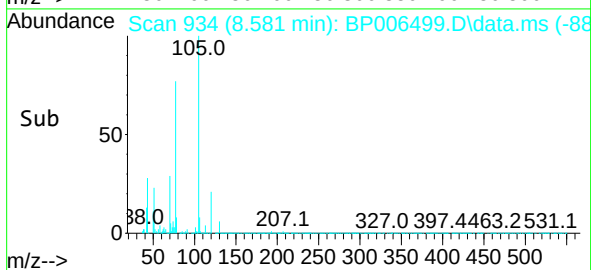
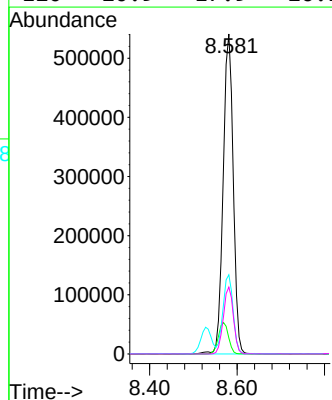
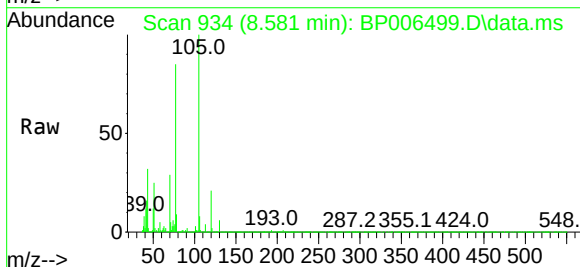
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

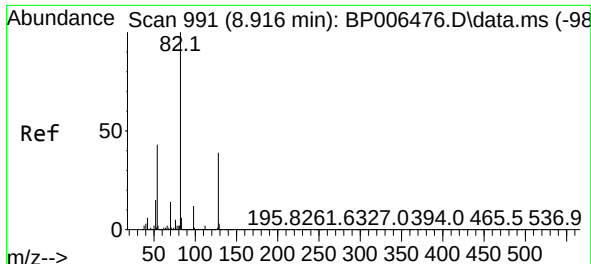
Tgt Ion:	136	Resp:	830840
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	12.8
54	7.8	4.6	6.8#
68	7.0	3.6	5.4#



#22
Acetophenone
Concen: 38.900 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:	105	Resp:	857094
Ion Ratio	Lower	Upper	
105	100		
71	5.0	1.9	2.9#
51	24.7	18.4	27.6
120	20.9	17.9	26.9



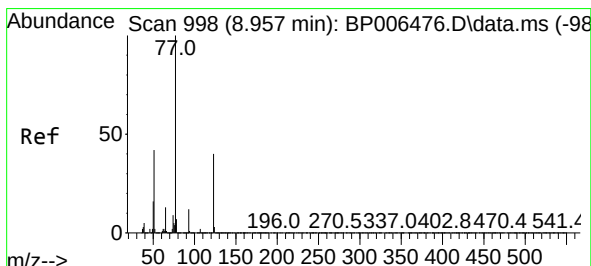
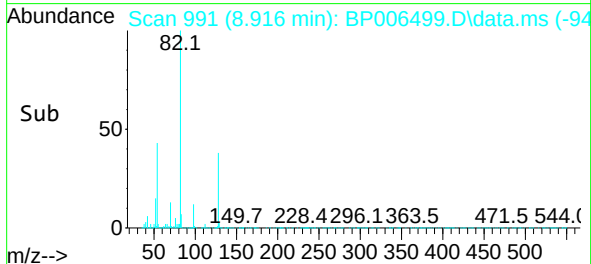
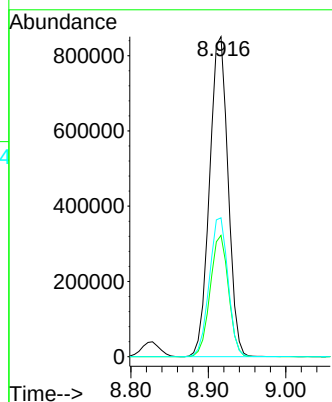
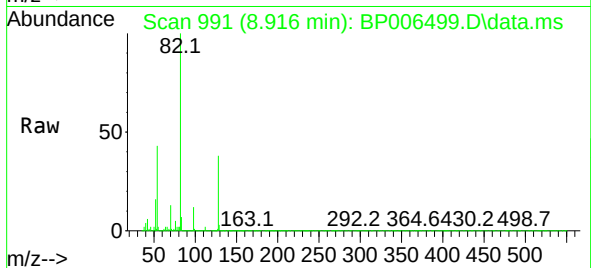


#23
Nitrobenzene-d5
Concen: 78.311 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1409600

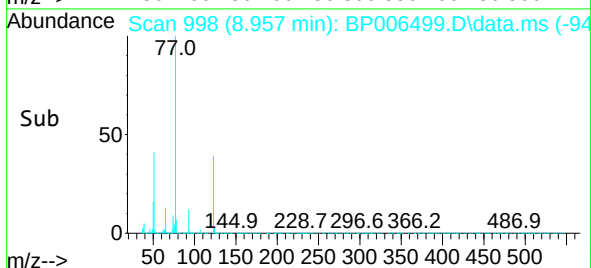
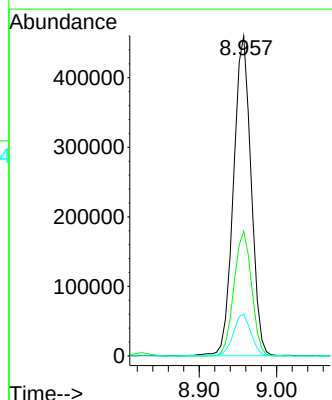
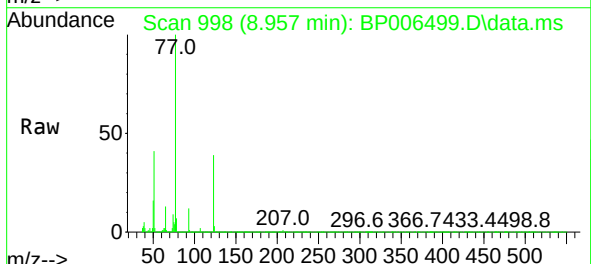
Ion	Ratio	Lower	Upper
82	100		
128	37.9	35.7	53.5
54	43.4	35.0	52.4

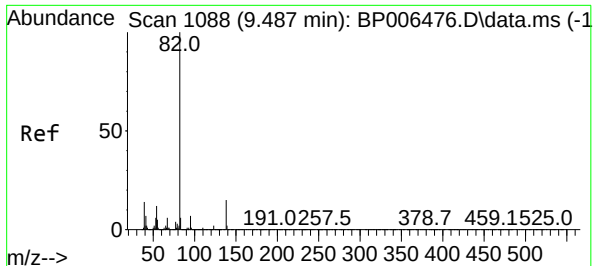


#24
Nitrobenzene
Concen: 38.781 ng
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 77 Resp: 725653

Ion	Ratio	Lower	Upper
77	100		
123	39.0	38.2	57.2
65	13.1	11.4	17.2

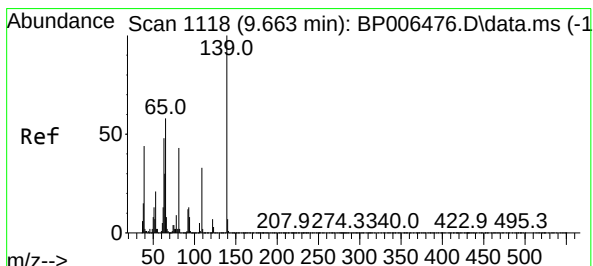
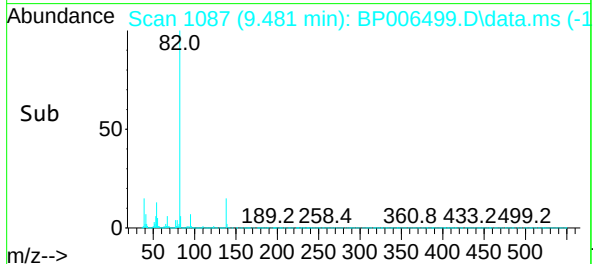
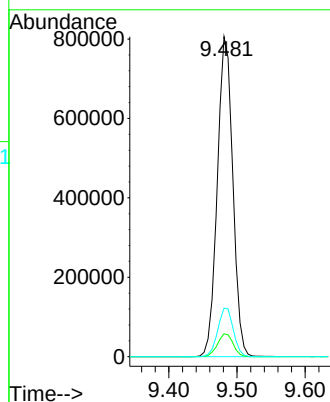
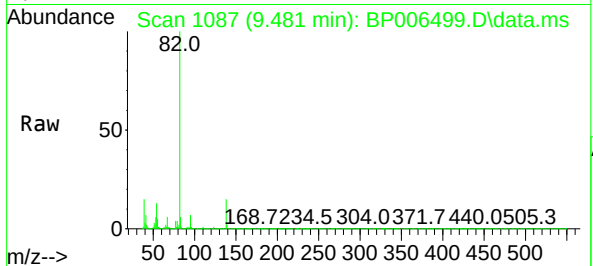




#25
Isophorone
Concen: 39.425 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

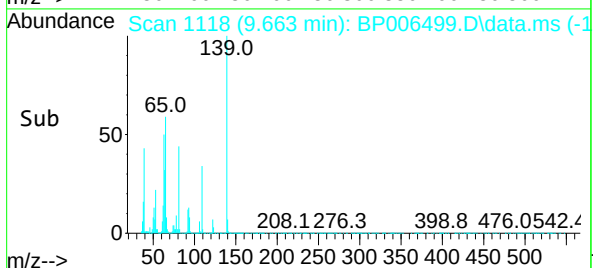
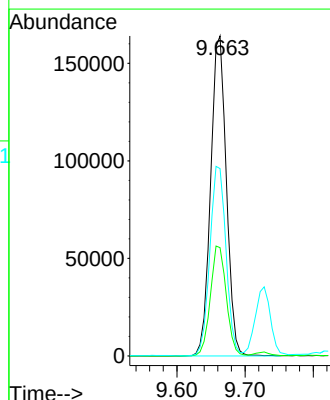
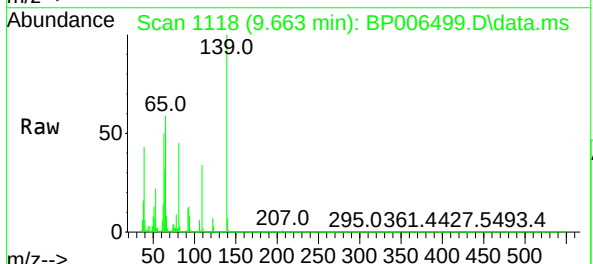
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

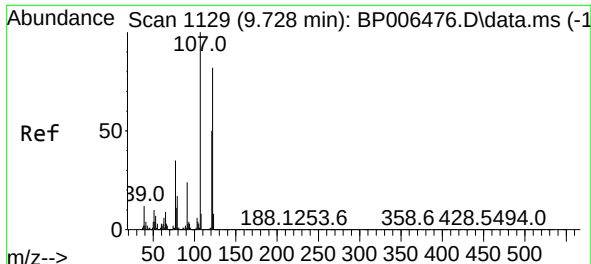
Tgt Ion: 82 Resp: 1274640
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 15.1 15.0 22.4



#26
2-Nitrophenol
Concen: 38.637 ng
RT: 9.663 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 139 Resp: 263100
Ion Ratio Lower Upper
139 100
109 33.9 28.8 43.2
65 58.5 41.0 61.6

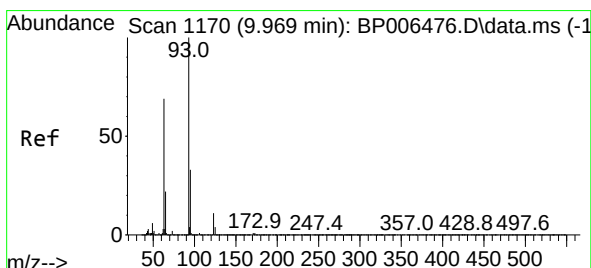
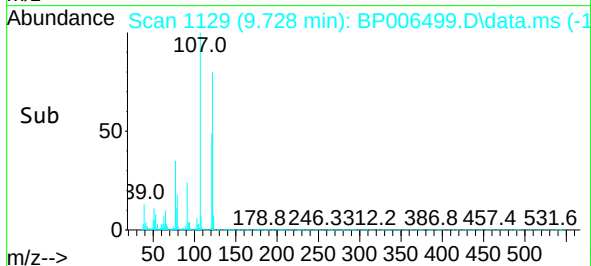
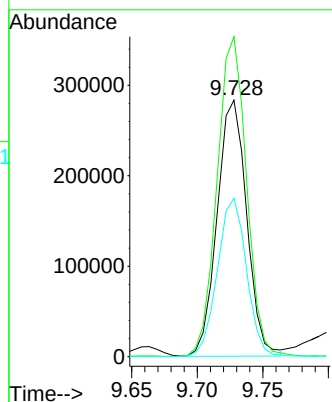
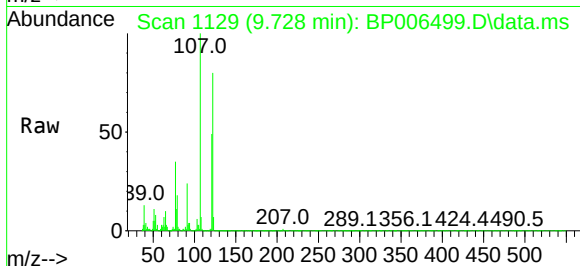




#27
2,4-Dimethylphenol
Concen: 38.923 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

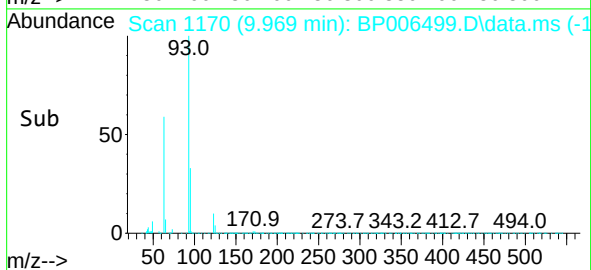
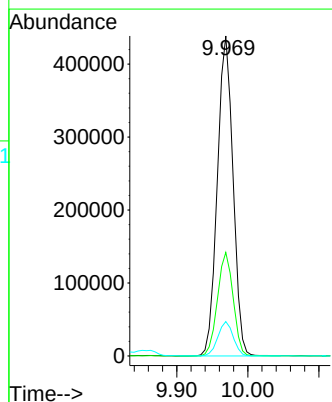
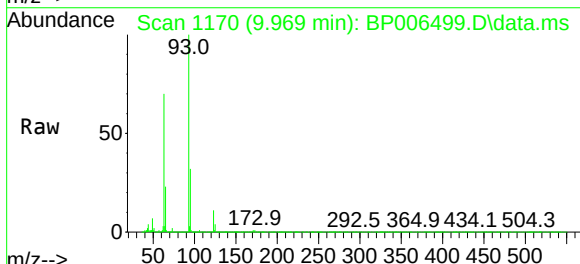
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

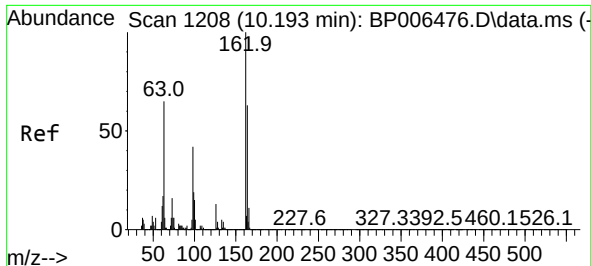
Tgt Ion:122 Resp: 443839
Ion Ratio Lower Upper
122 100
107 124.8 94.5 141.7
121 61.8 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.714 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 93 Resp: 669702
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 10.7 10.2 15.2

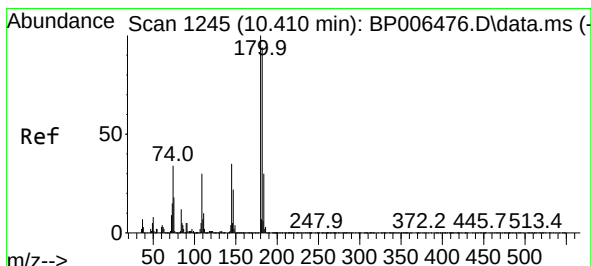
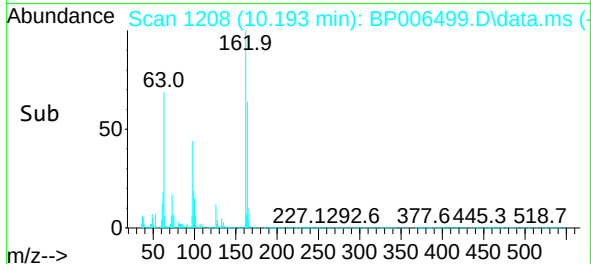
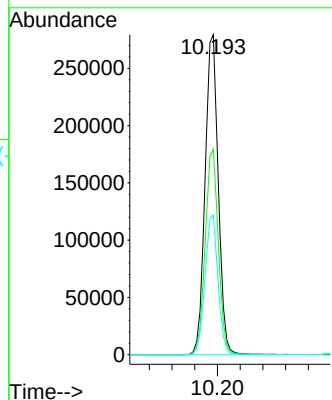
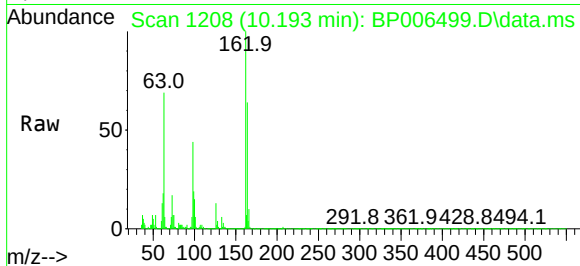




#29
2,4-Dichlorophenol
Concen: 38.867 ng
RT: 10.193 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

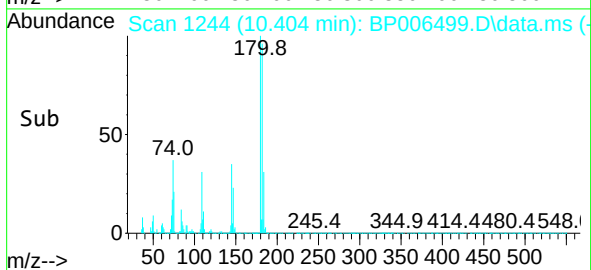
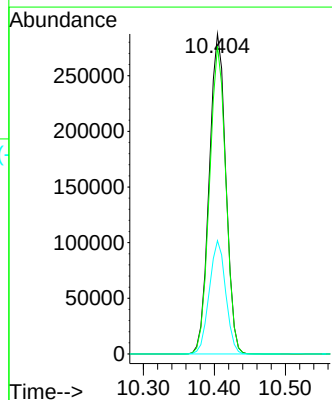
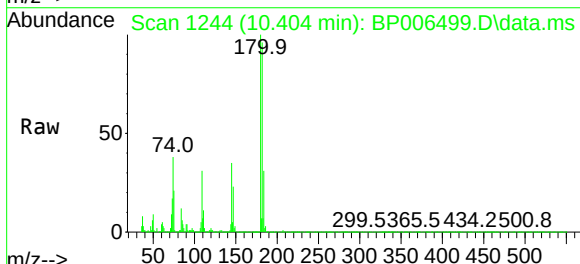
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

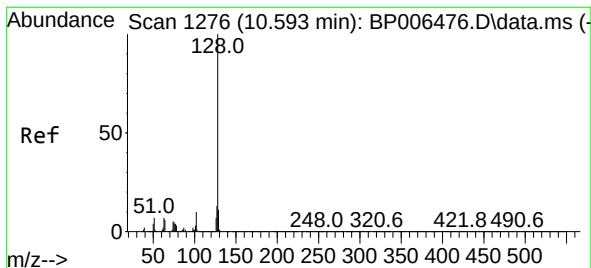
Tgt Ion:162 Resp: 448708
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 43.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 37.551 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:180 Resp: 465834
Ion Ratio Lower Upper
180 100
182 96.2 77.9 116.9
145 35.4 24.7 37.1

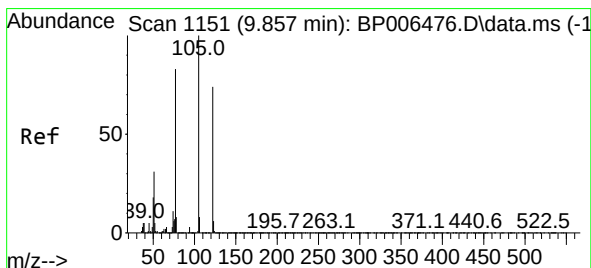
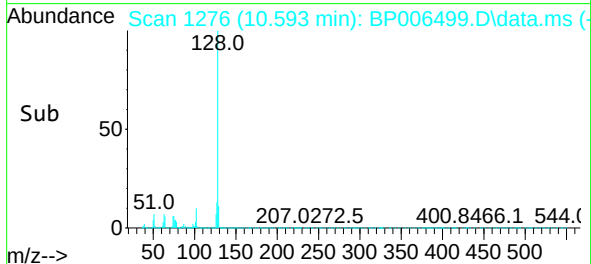
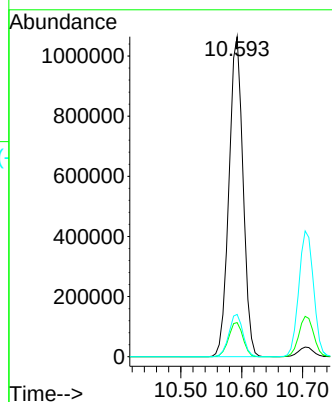
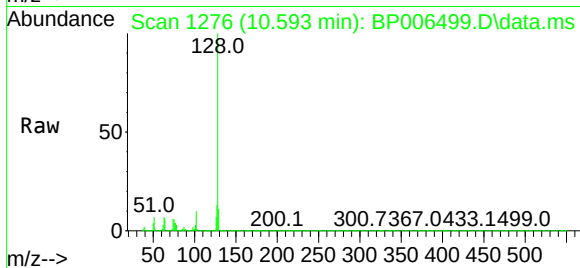




#31
Naphthalene
Concen: 38.228 ng
RT: 10.593 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

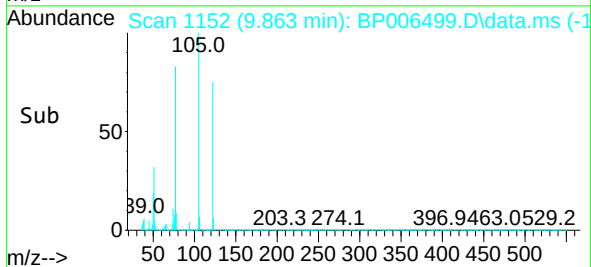
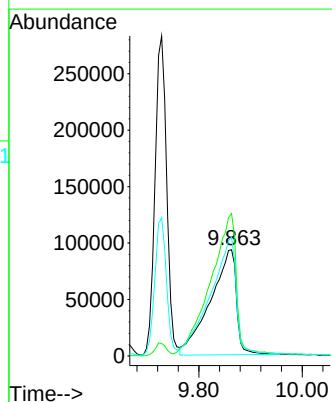
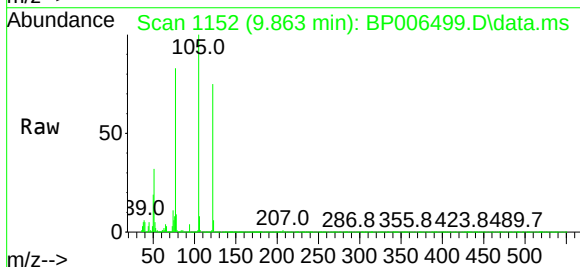
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

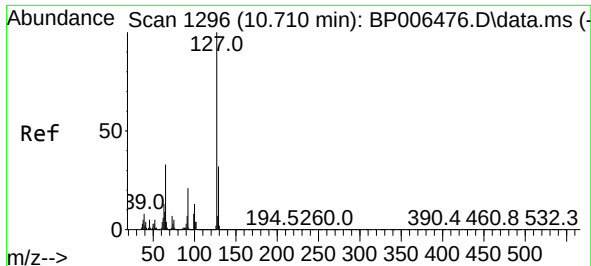
Tgt Ion:128 Resp: 1706694
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 36.880 ng
RT: 9.863 min Scan# 1152
Delta R.T. 0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:122 Resp: 325330
Ion Ratio Lower Upper
122 100
105 134.1 103.2 143.2
77 111.8 76.2 116.2

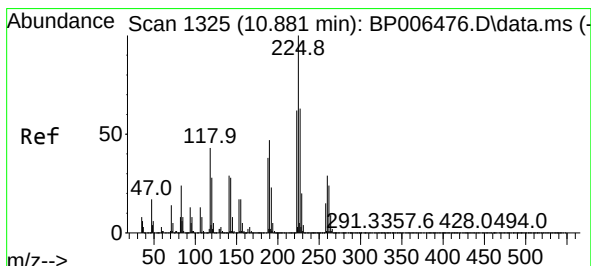
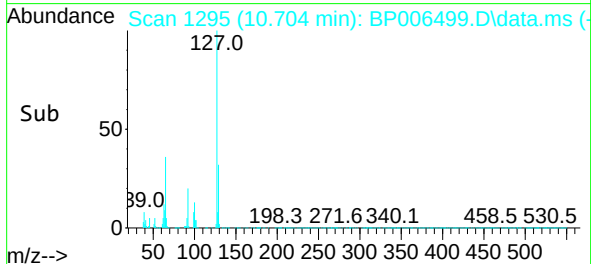
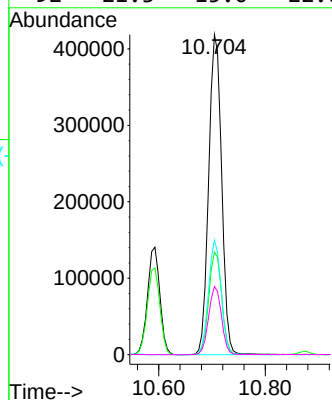
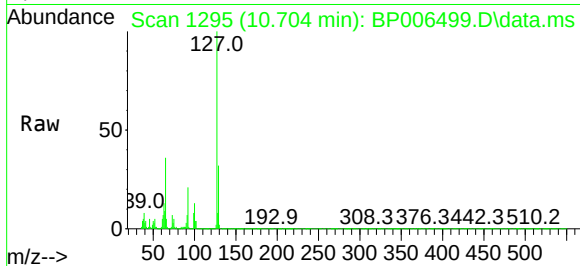




#33
4-Chloroaniline
Concen: 39.070 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

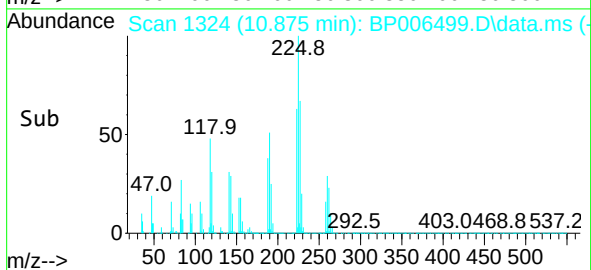
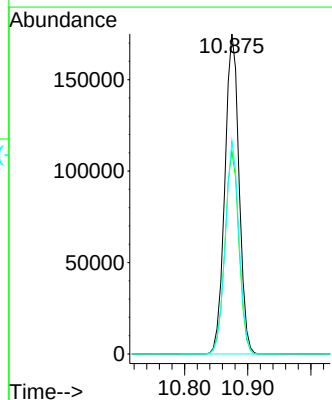
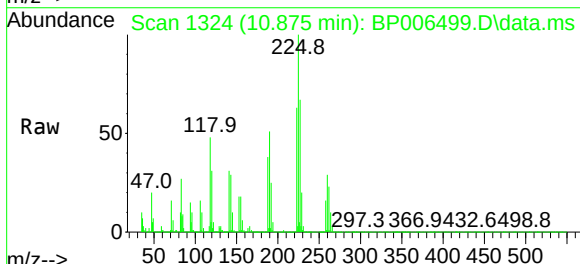
Instrument :
BNA_P
ClientSampleId :
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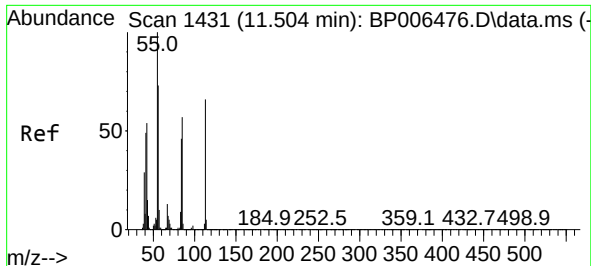
Tgt Ion:127	Resp: 705849
Ion Ratio	Lower Upper
127 100	
129 32.0	26.1 39.1
65 35.8	22.5 33.7#
92 21.3	15.0 22.6



#34
Hexachlorobutadiene
Concen: 37.664 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:225	Resp: 272275
Ion Ratio	Lower Upper
225 100	
223 63.3	51.0 76.6
227 66.6	51.4 77.2

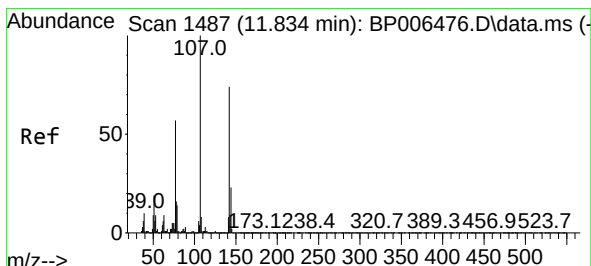
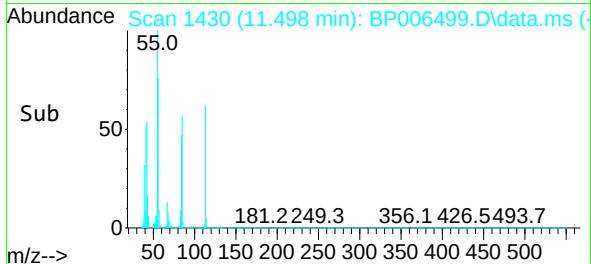
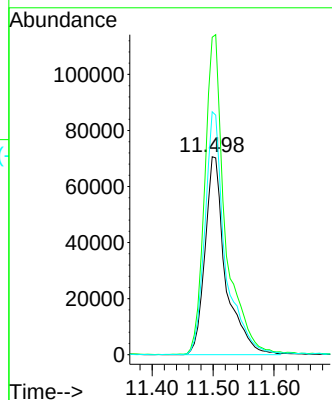
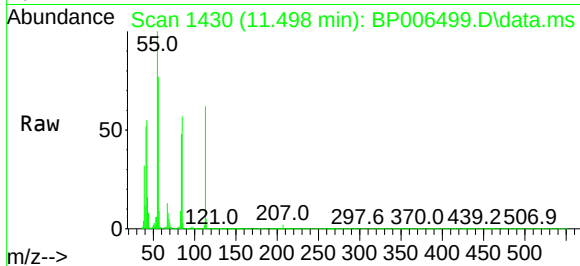




#35
Caprolactam
Concen: 39.861 ng
RT: 11.498 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

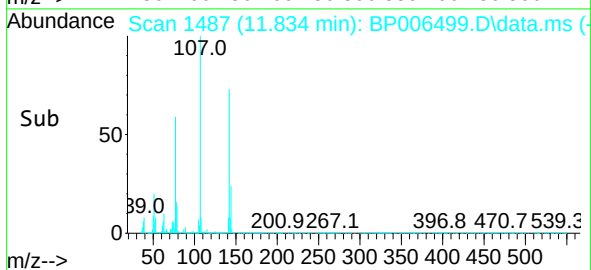
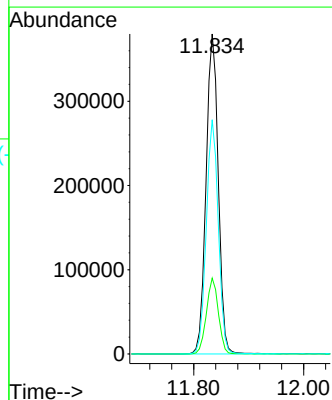
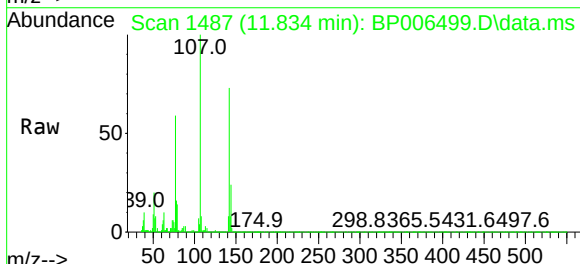
Instrument :
BNA_P
ClientSampleId :
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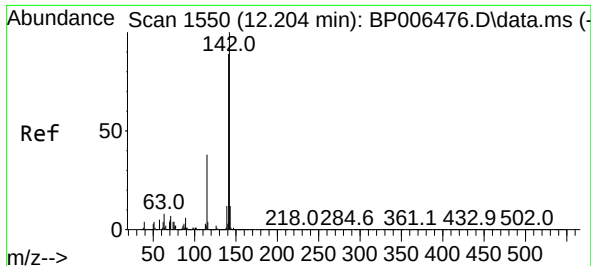
Tgt Ion:113 Resp: 165933
Ion Ratio Lower Upper
113 100
55 160.4 98.9 138.9#
56 122.7 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 39.874 ng
RT: 11.834 min Scan# 1487
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:107 Resp: 584872
Ion Ratio Lower Upper
107 100
144 23.7 21.1 31.7
142 73.2 66.0 99.0

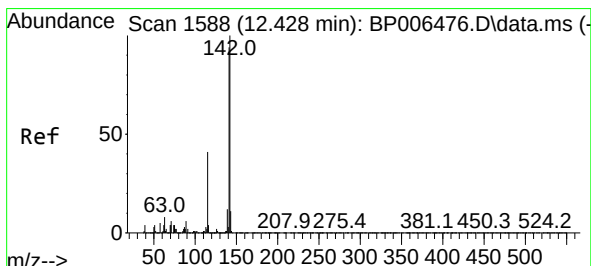
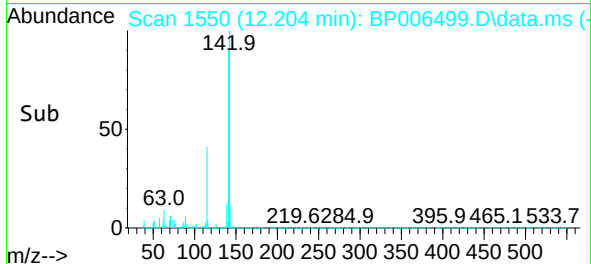
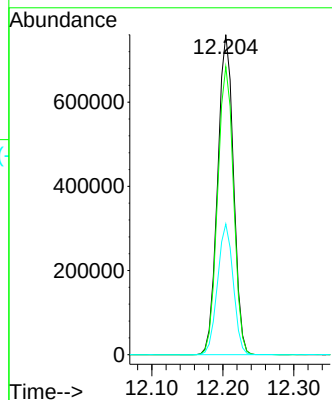
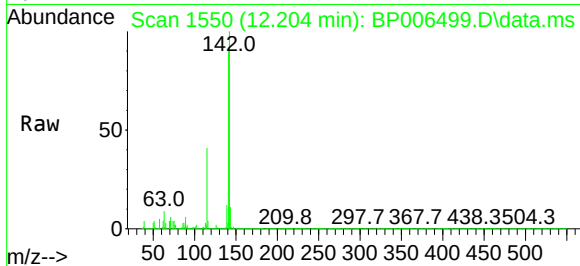




#37
2-Methylnaphthalene
Concen: 38.819 ng
RT: 12.204 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

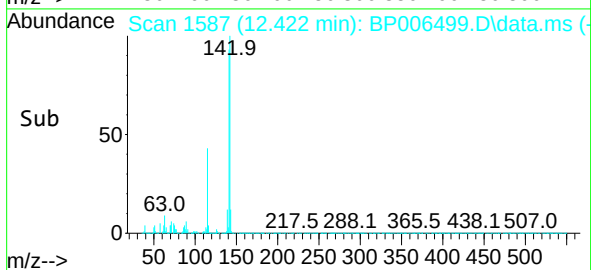
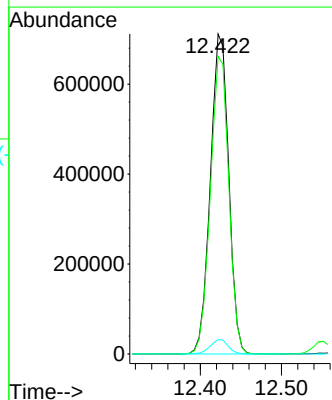
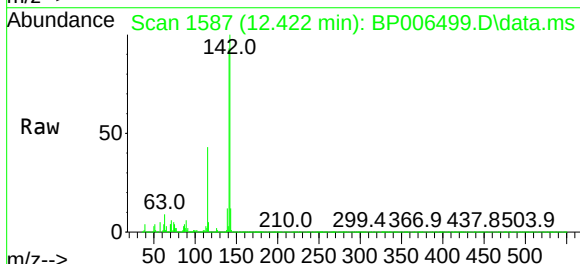
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

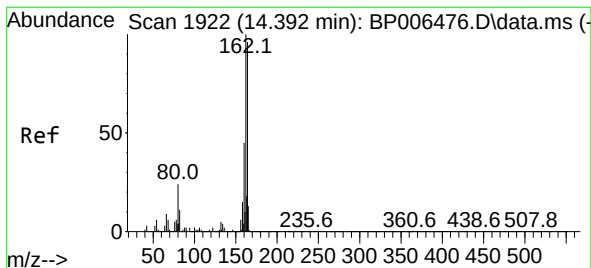
Tgt Ion:142 Resp: 1174354
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.6
115 40.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.725 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:142 Resp: 1113323
Ion Ratio Lower Upper
142 100
141 93.0 73.3 109.9
116 4.5 3.5 5.3

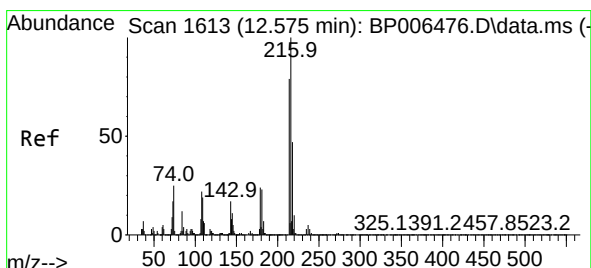
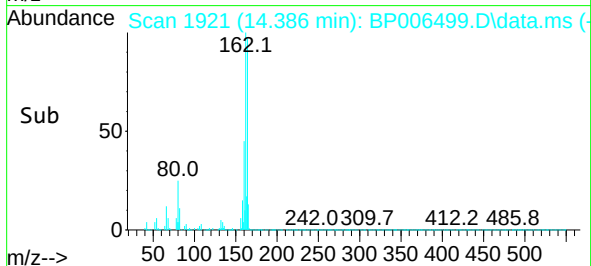
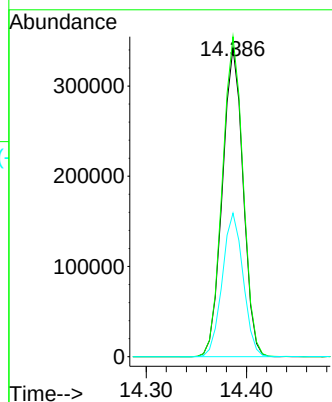
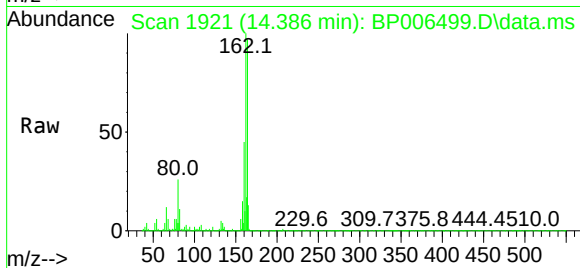




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.386 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

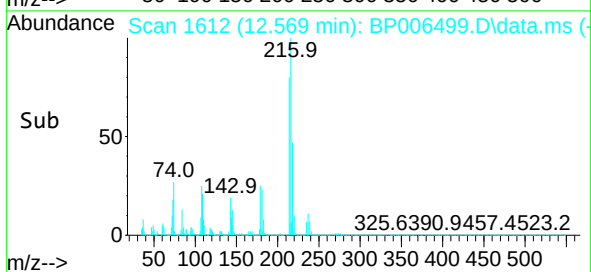
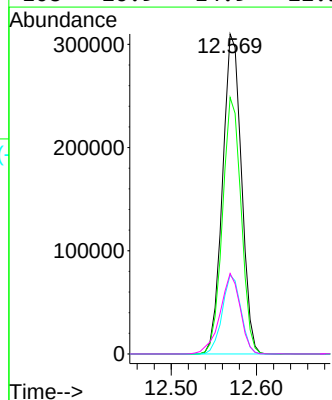
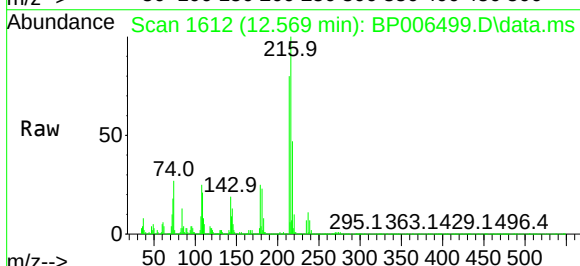
Instrument :
BNA_P
ClientSampleId :
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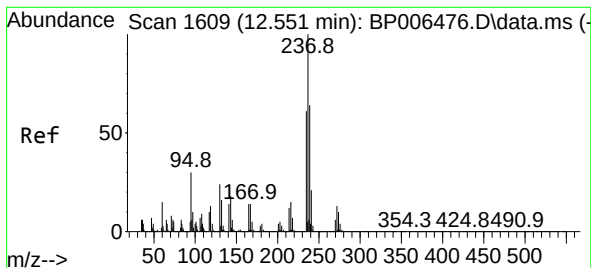
Tgt Ion:164 Resp: 490151
Ion Ratio Lower Upper
164 100
162 103.5 80.2 120.2
160 46.5 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.123 ng
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:216 Resp: 476234
Ion Ratio Lower Upper
216 100
214 79.0 61.9 92.9
179 24.4 16.8 25.2
108 26.9 14.9 22.3#

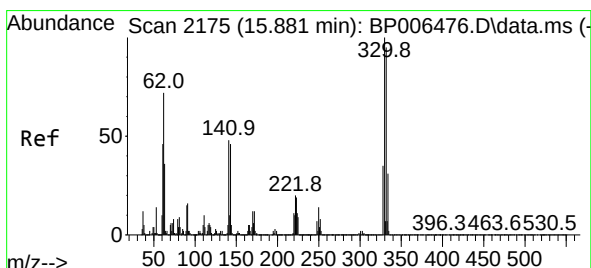
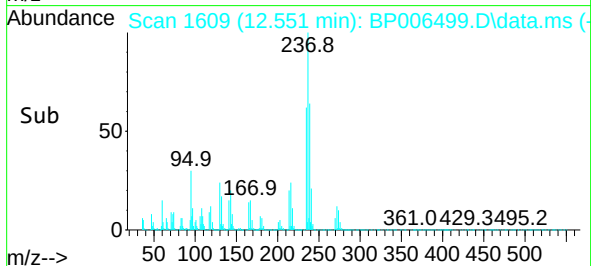
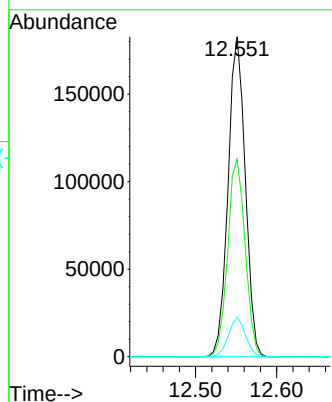
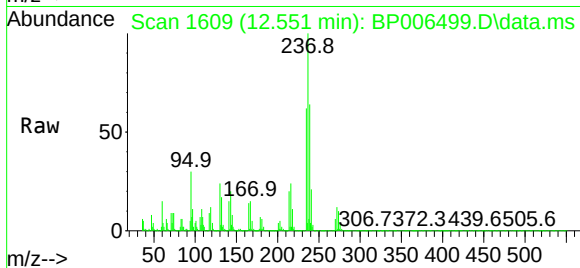




#41
Hexachlorocyclopentadiene
Concen: 39.518 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

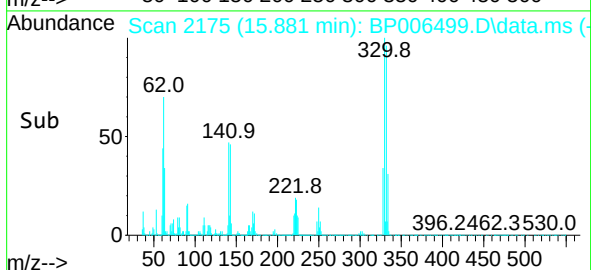
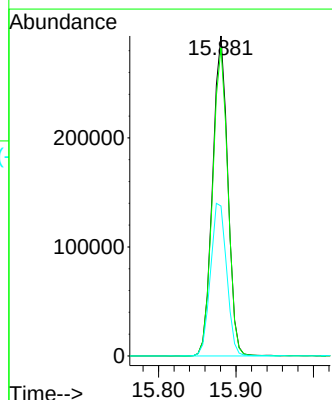
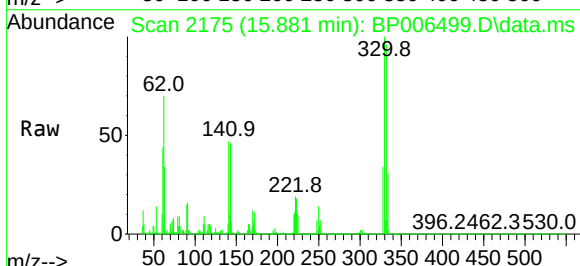
Instrument :
BNA_P
ClientSampleId :
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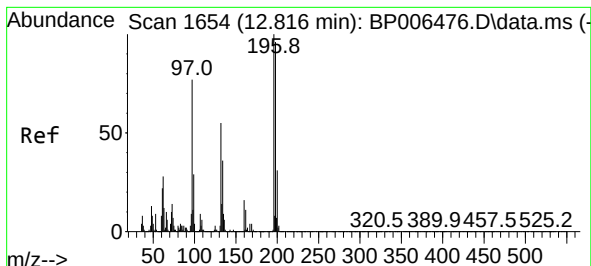
Tgt Ion:237 Resp: 268879
Ion Ratio Lower Upper
237 100
235 61.8 44.5 84.5
272 12.4 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 78.240 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:330 Resp: 400796
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 50.5 25.4 38.2#

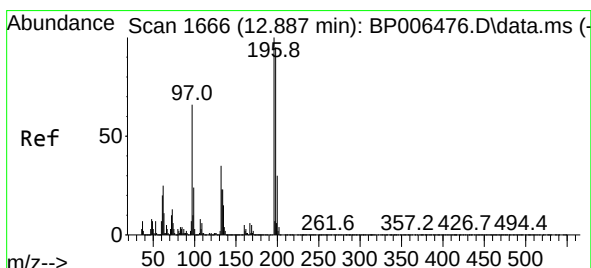
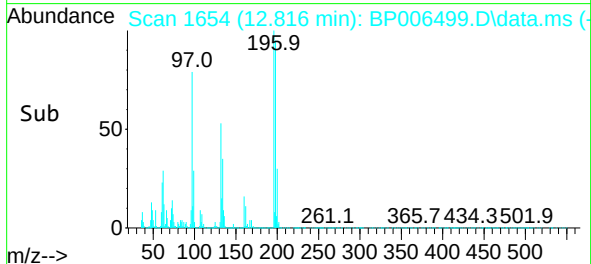
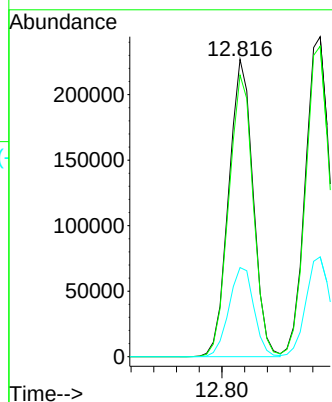
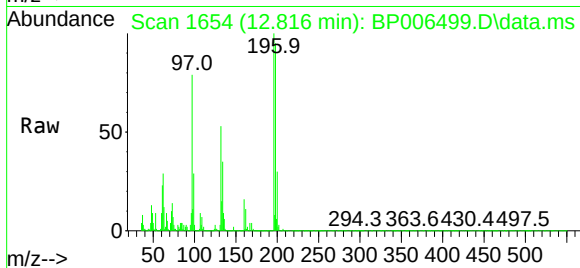




#43
2,4,6-Trichlorophenol
Concen: 38.506 ng
RT: 12.816 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

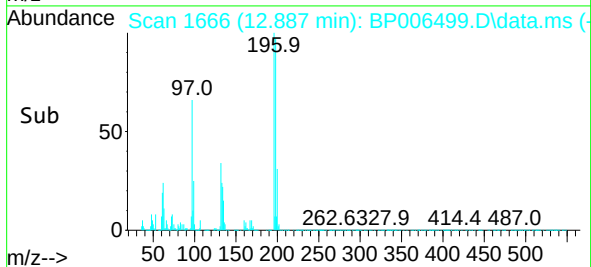
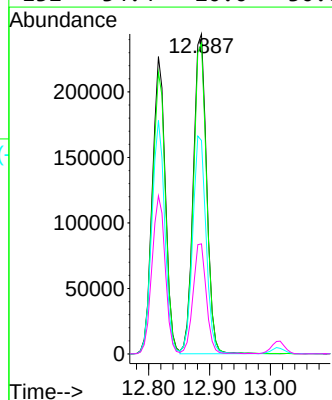
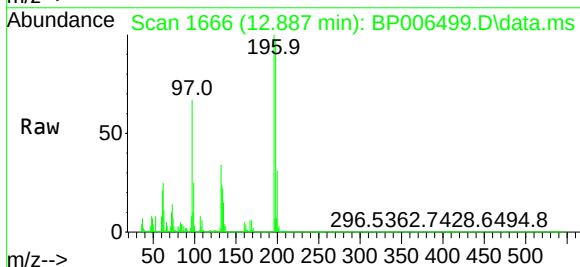
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

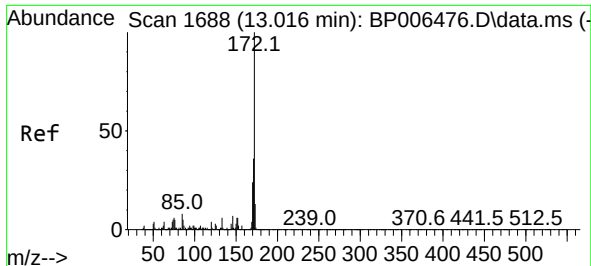
Tgt Ion:196 Resp: 337299
Ion Ratio Lower Upper
196 100
198 94.7 79.5 119.3
200 30.0 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 38.178 ng
RT: 12.887 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:196 Resp: 370180
Ion Ratio Lower Upper
196 100
198 97.0 74.7 112.1
97 66.7 37.4 56.0#
132 34.4 20.0 30.0#

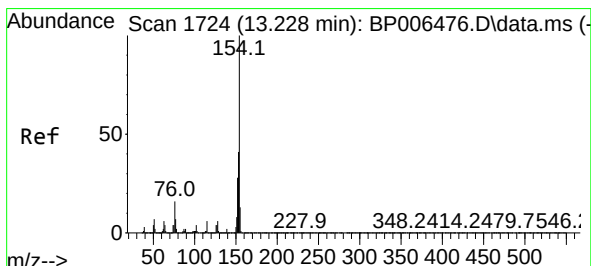
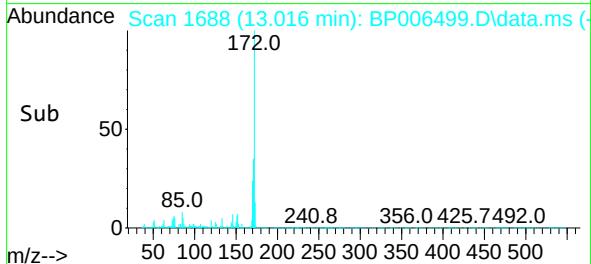
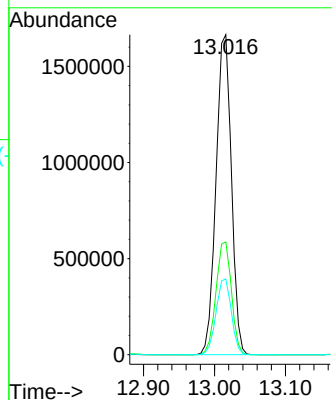
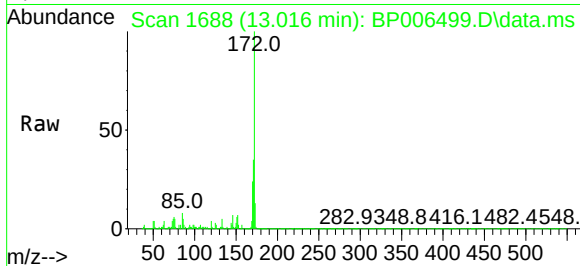




#45
2-Fluorobiphenyl
Concen: 75.994 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

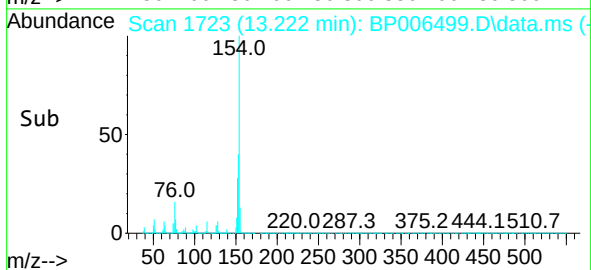
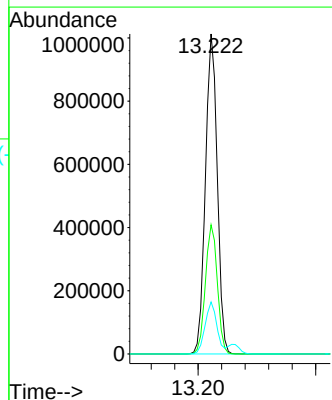
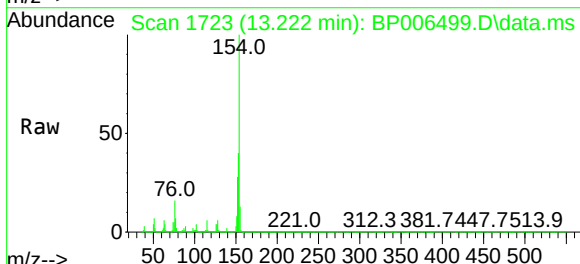
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

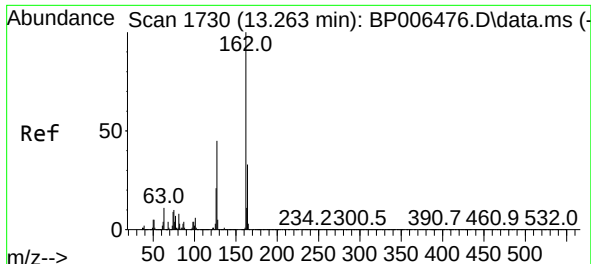
Tgt Ion:172 Resp: 2489672
Ion Ratio Lower Upper
172 100
171 35.3 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.258 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:154 Resp: 1419353
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 16.2 0.0 30.8

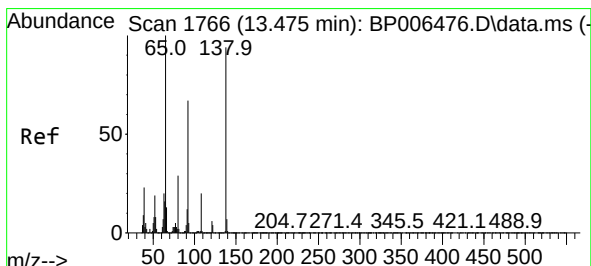
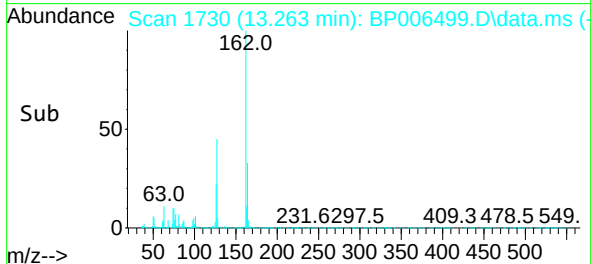
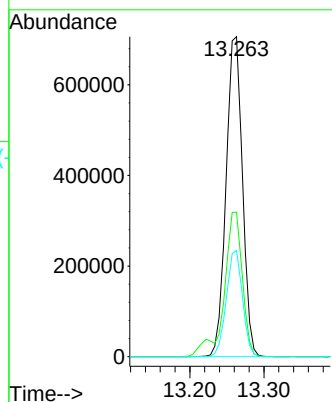
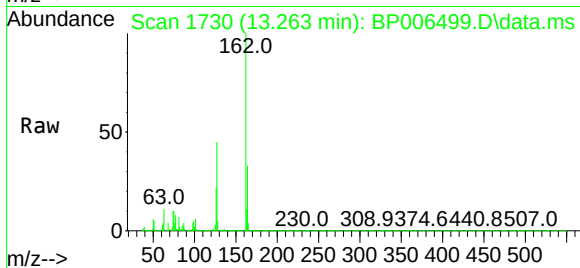




#47
2-Chloronaphthalene
Concen: 37.952 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

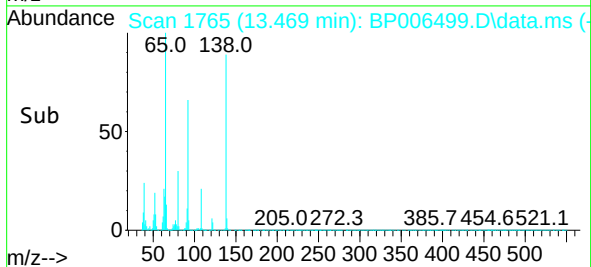
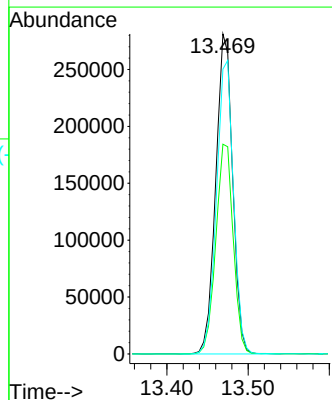
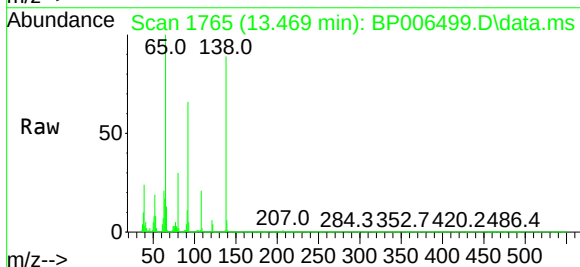
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

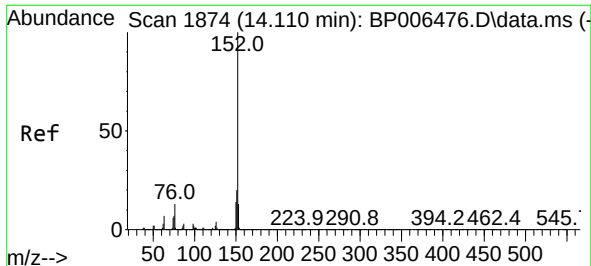
Tgt Ion:162 Resp: 1084280
Ion Ratio Lower Upper
162 100
127 45.2 31.4 47.0
164 33.1 26.6 39.8



#48
2-Nitroaniline
Concen: 40.361 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 65 Resp: 406943
Ion Ratio Lower Upper
65 100
92 65.6 57.7 86.5
138 89.0 92.1 138.1#

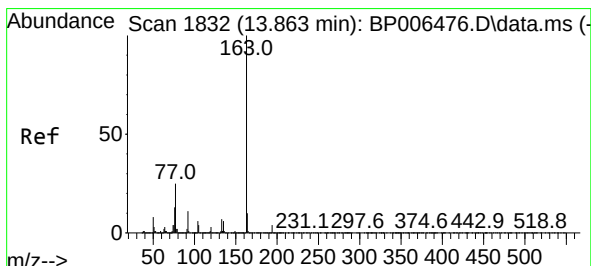
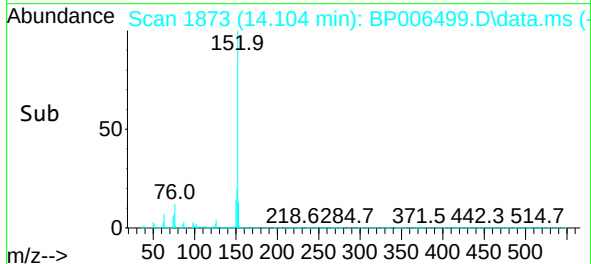
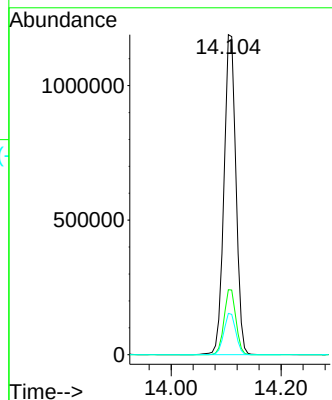
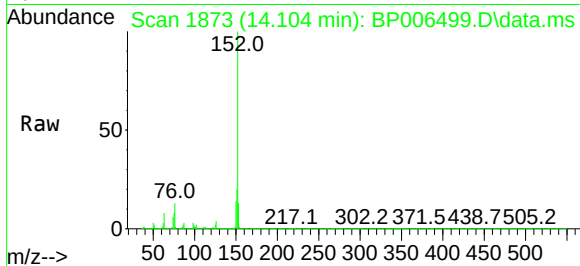




#49
Acenaphthylene
Concen: 38.787 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

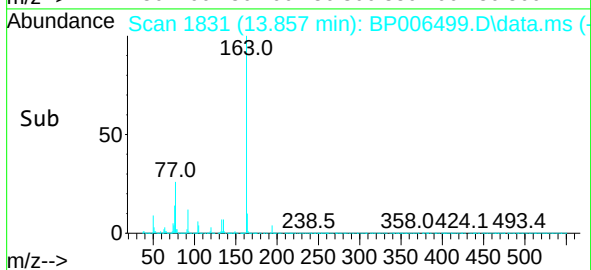
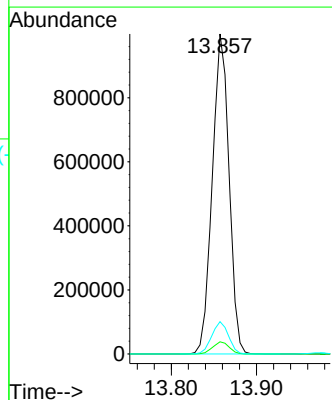
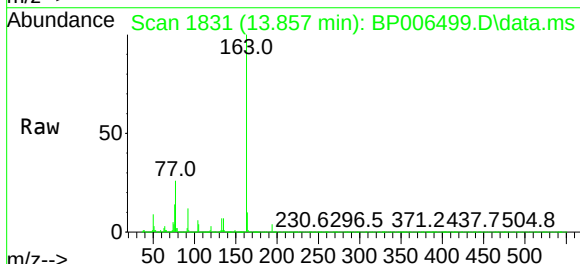
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

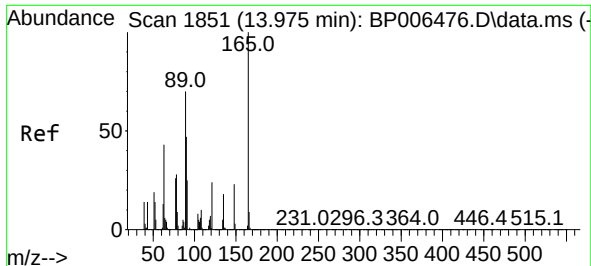
Tgt Ion:152 Resp: 1786837
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 12.9 10.6 16.0



#50
Dimethylphthalate
Concen: 38.194 ng
RT: 13.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:163 Resp: 1362725
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.1 8.2 12.2

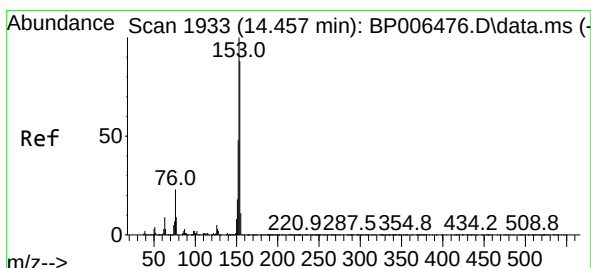
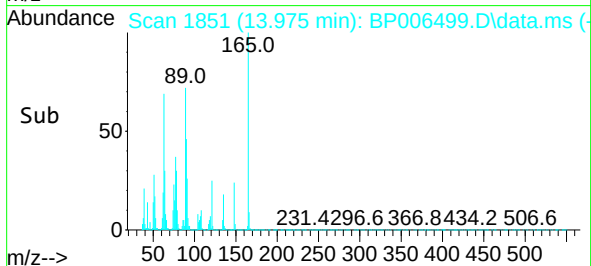
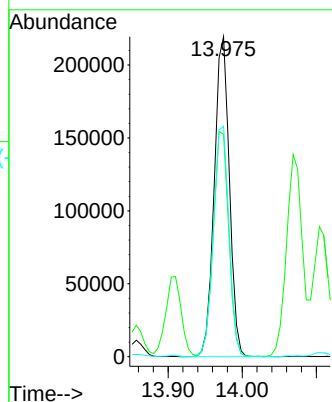
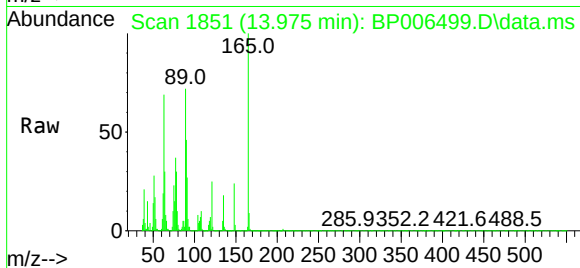




#51
2,6-Dinitrotoluene
Concen: 38.883 ng
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

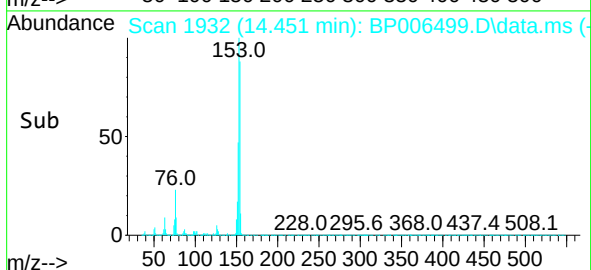
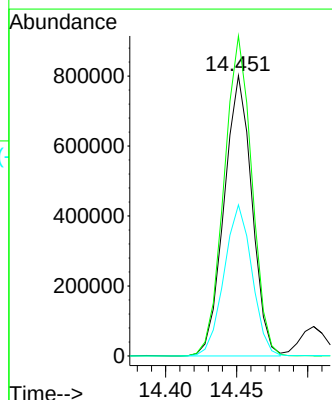
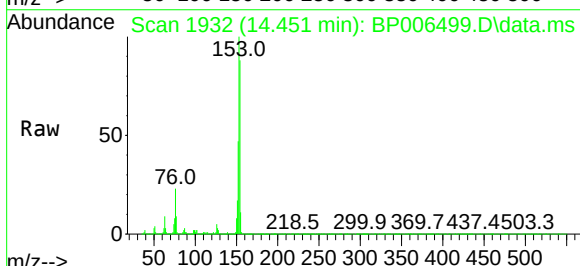
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

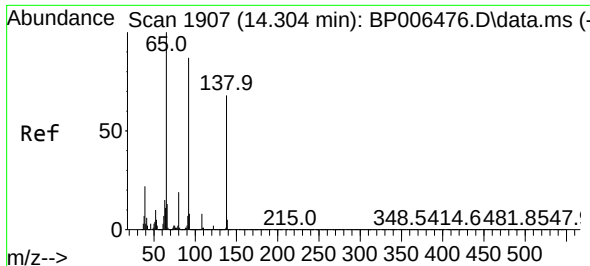
Tgt Ion:165 Resp: 309564
Ion Ratio Lower Upper
165 100
63 69.5 41.3 61.9#
89 72.0 44.8 67.2#



#52
Acenaphthene
Concen: 38.865 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:154 Resp: 1089665
Ion Ratio Lower Upper
154 100
153 114.2 89.4 134.2
152 53.9 43.0 64.4

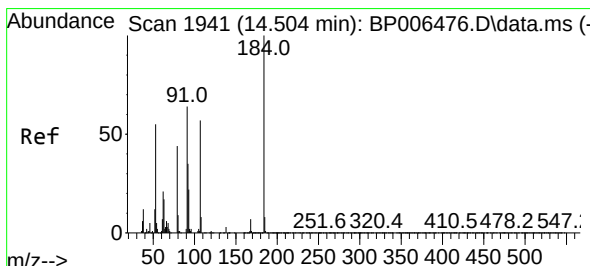
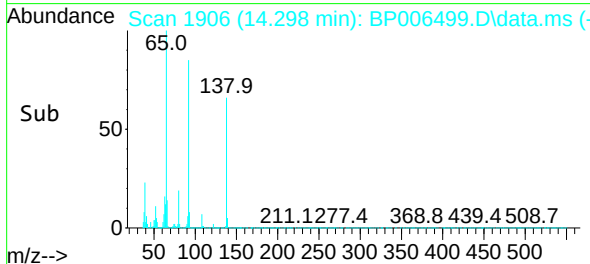
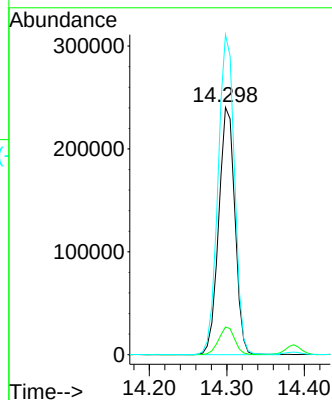
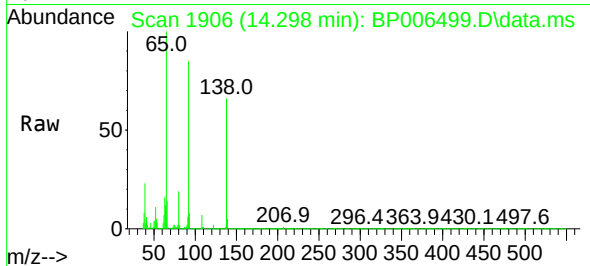




#53
3-Nitroaniline
Concen: 39.548 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

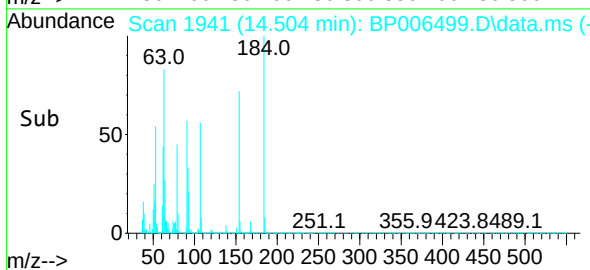
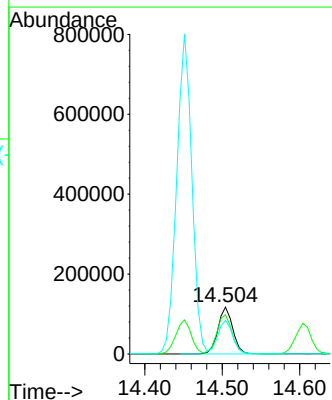
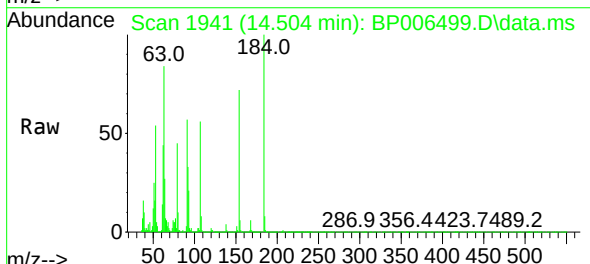
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

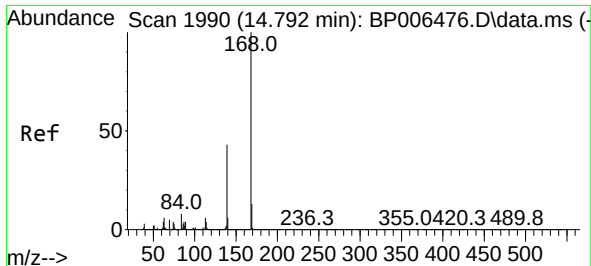
Tgt Ion:138 Resp: 349057
Ion Ratio Lower Upper
138 100
108 11.2 8.4 12.6
92 129.4 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 37.332 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:184 Resp: 155426
Ion Ratio Lower Upper
184 100
63 83.5 47.0 70.6#
154 71.6 52.3 78.5

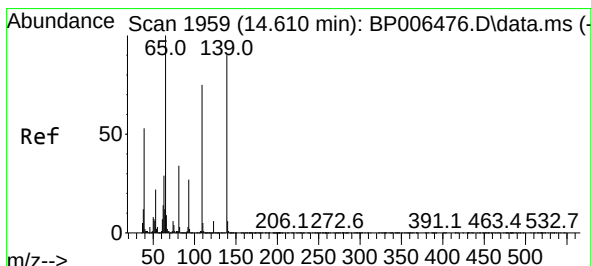
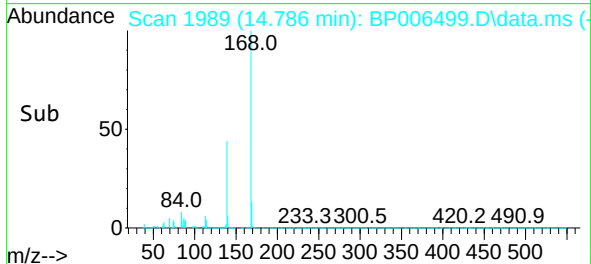
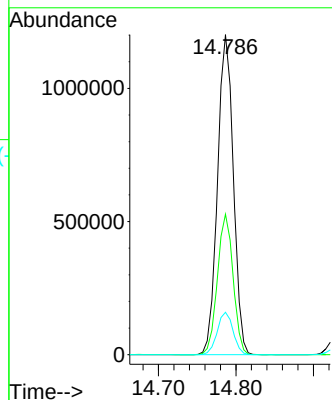
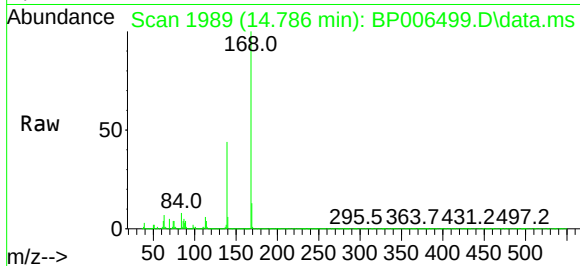




#55
Dibenzofuran
Concen: 38.635 ng
RT: 14.786 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

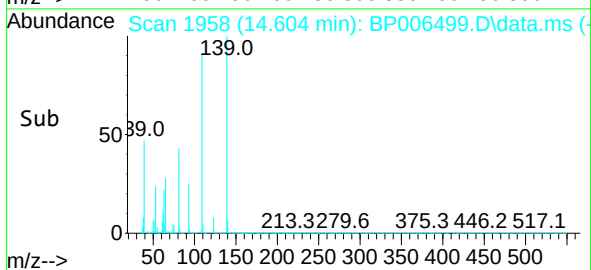
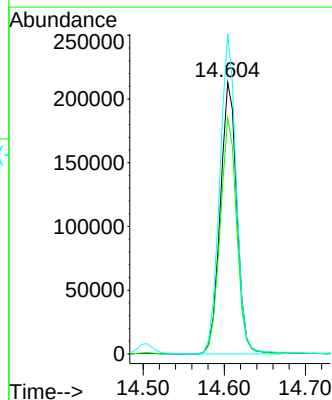
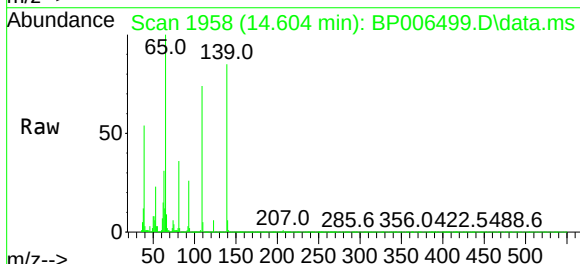
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

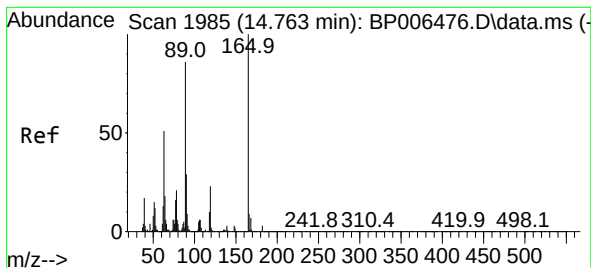
Tgt Ion:168 Resp: 1703809
Ion Ratio Lower Upper
168 100
139 43.9 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 39.600 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:139 Resp: 303484
Ion Ratio Lower Upper
139 100
109 86.8 72.3 112.3
65 117.8 72.5 112.5#

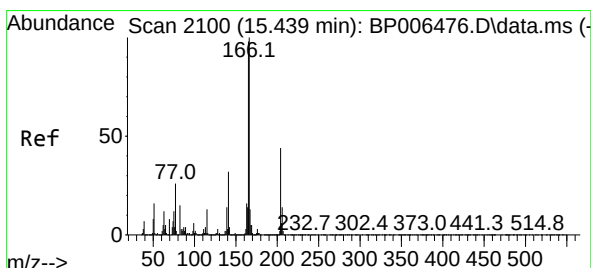
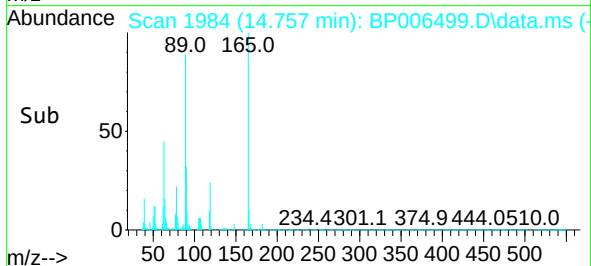
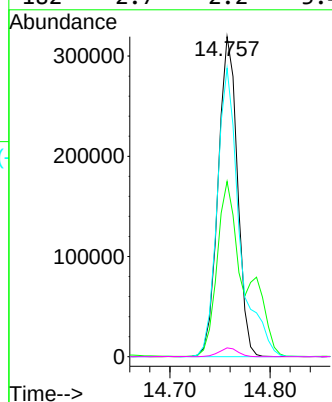
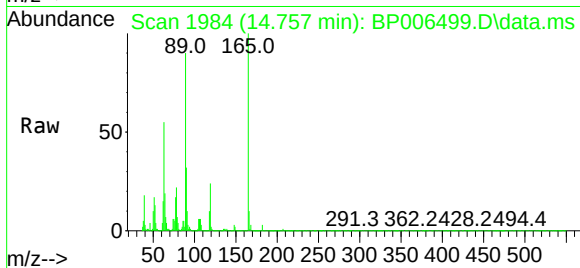




#57
2,4-Dinitrotoluene
Concen: 39.925 ng
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

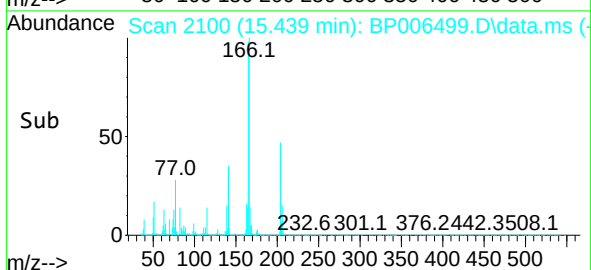
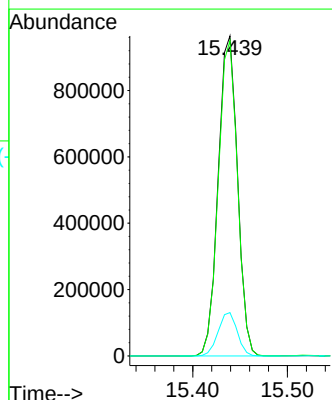
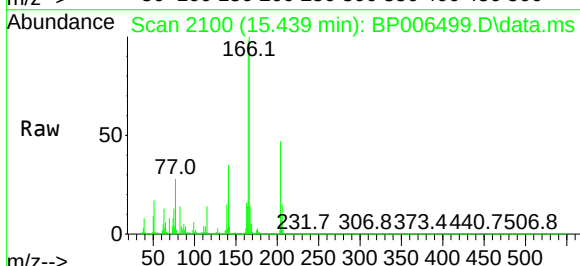
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

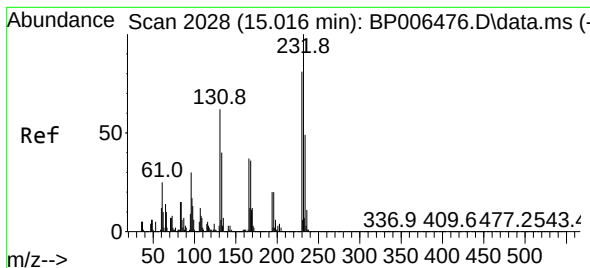
Tgt Ion:	165	Resp:	426289
Ion	Ratio	Lower	Upper
165	100		
63	54.7	32.3	48.5#
89	90.1	55.9	83.9#
182	2.7	2.2	3.4



#58
Fluorene
Concen: 38.800 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:	166	Resp:	1367653
Ion	Ratio	Lower	Upper
166	100		
165	98.5	78.0	117.0
167	13.6	10.5	15.7

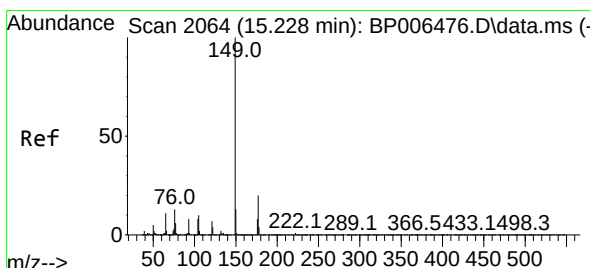
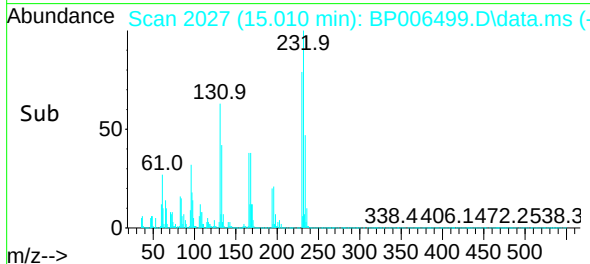
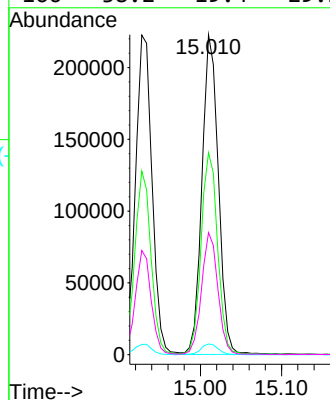
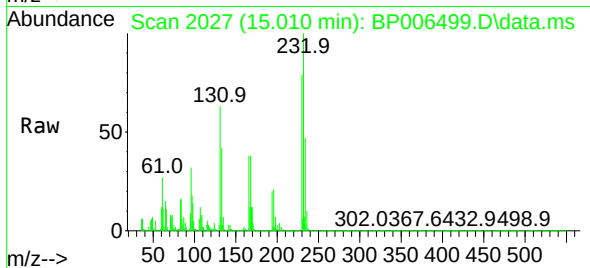




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.398 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

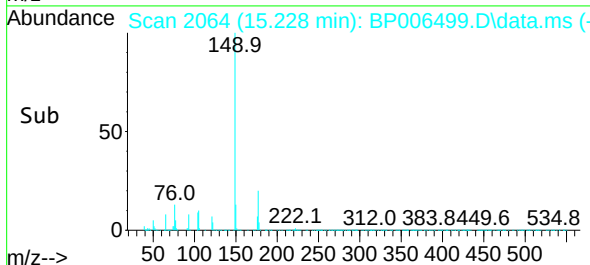
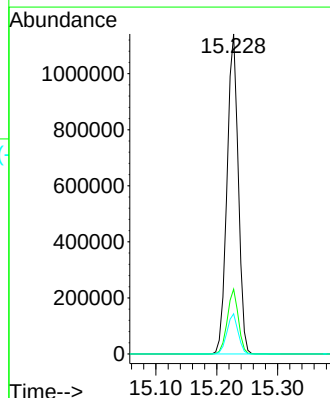
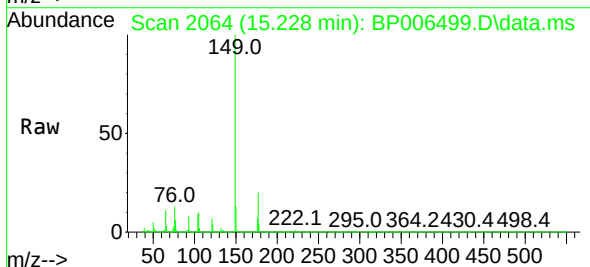
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

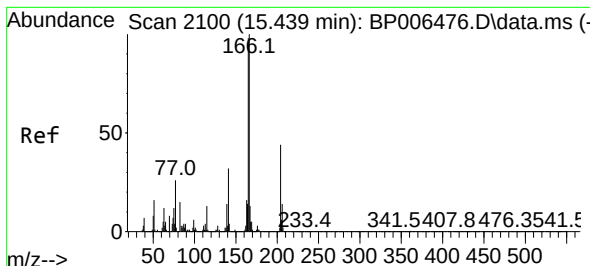
Tgt Ion:232 Resp: 312008
Ion Ratio Lower Upper
232 100
131 63.9 32.2 48.4#
130 3.5 2.0 3.0#
166 38.2 19.4 29.2#



#60
Diethylphthalate
Concen: 39.066 ng
RT: 15.228 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:149 Resp: 1463982
Ion Ratio Lower Upper
149 100
177 20.3 17.5 26.3
150 12.6 9.9 14.9

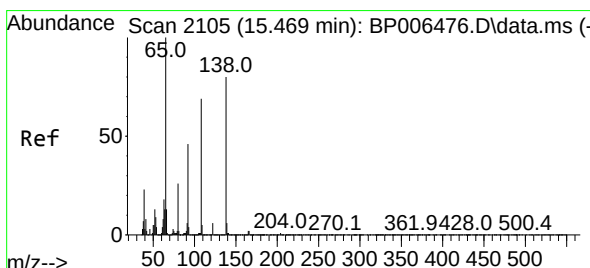
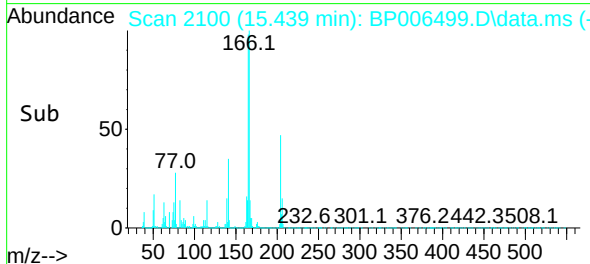
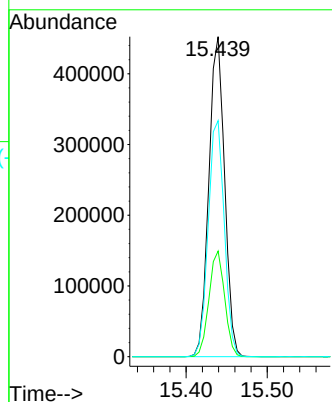
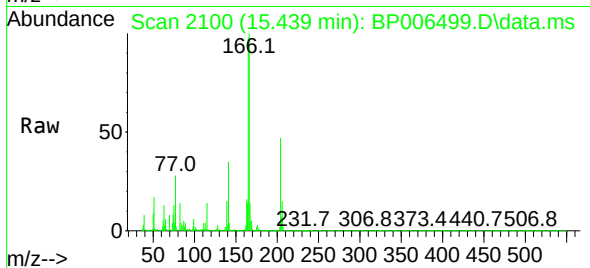




#61
4-Chlorophenyl-phenylether
Concen: 38.116 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

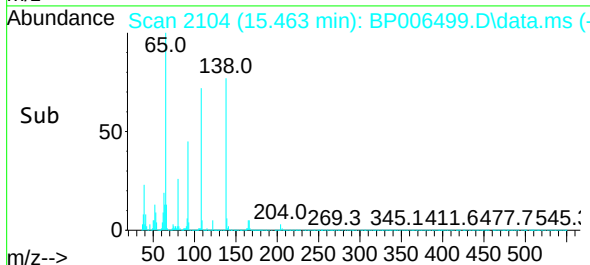
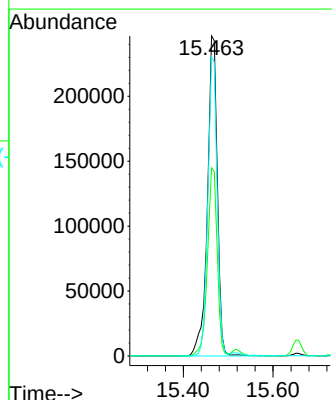
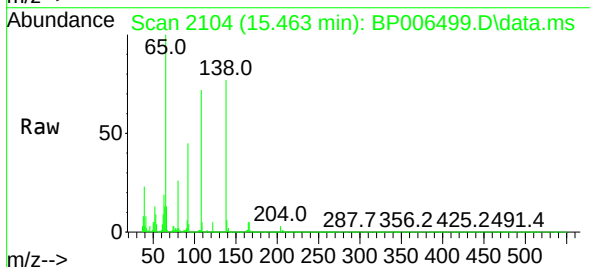
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

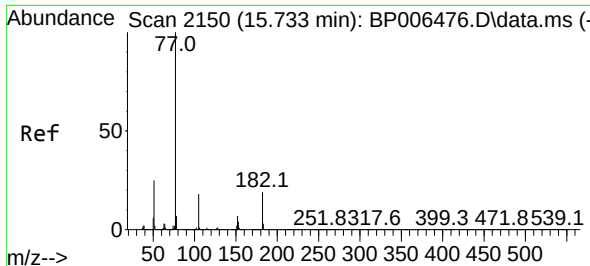
Tgt Ion:204 Resp: 608440
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 73.7 48.6 73.0#



#62
4-Nitroaniline
Concen: 40.449 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:138 Resp: 378833
Ion Ratio Lower Upper
138 100
92 58.8 31.2 71.2
108 93.6 78.6 118.6



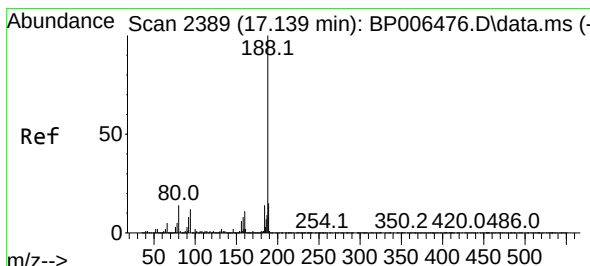
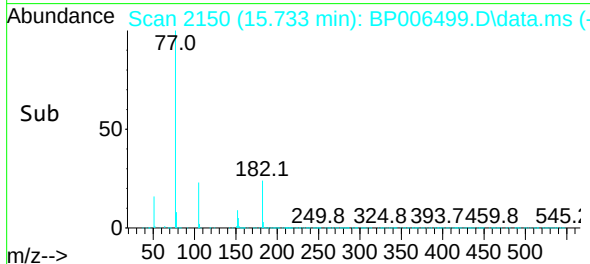
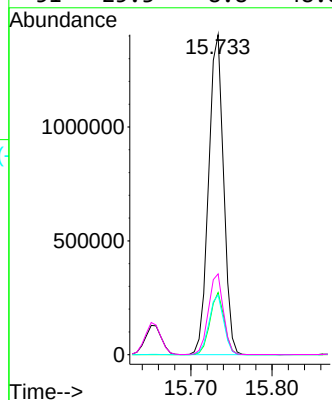
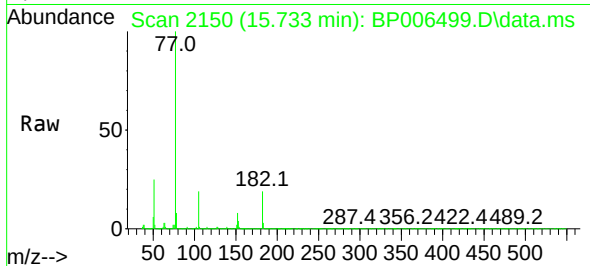


#63
Azobenzene
Concen: 41.054 ng
RT: 15.733 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1793696

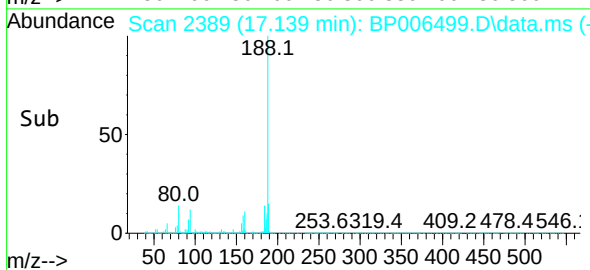
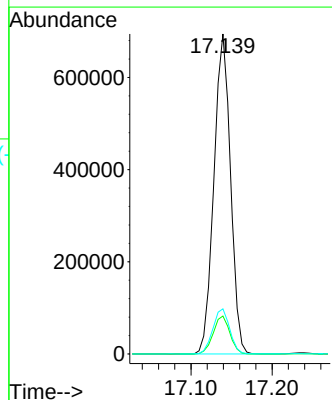
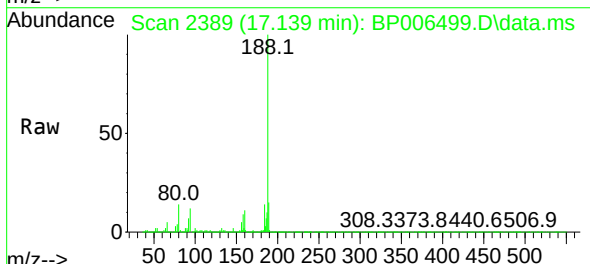
Ion	Ratio	Lower	Upper
77	100		
182	19.4	6.0	46.0
105	18.6	0.0	38.8
51	25.3	8.8	48.8

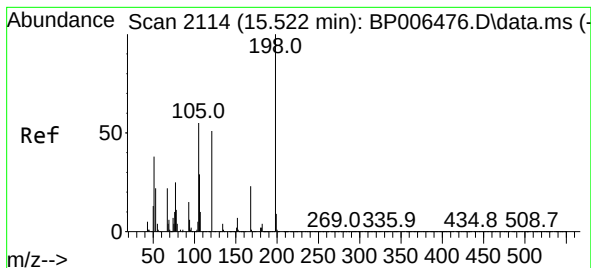


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion: 188 Resp: 984644

Ion	Ratio	Lower	Upper
188	100		
94	11.9	5.6	8.4#
80	14.1	6.3	9.5#

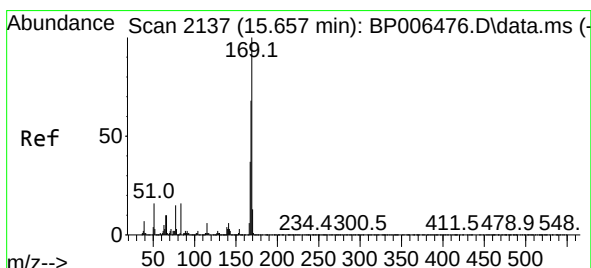
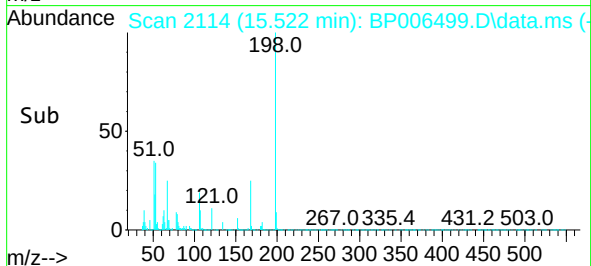
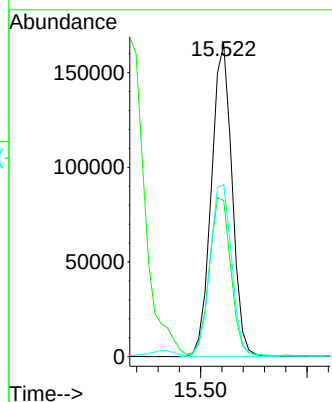
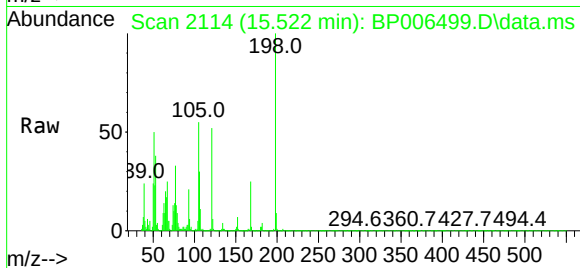




#65
4,6-Dinitro-2-methylphenol
Concen: 37.078 ng
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

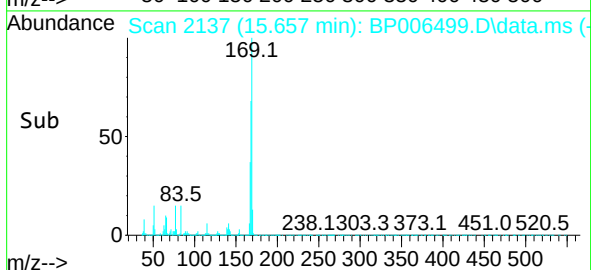
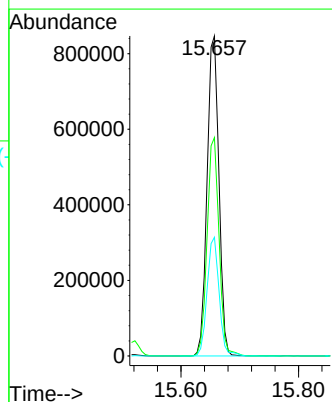
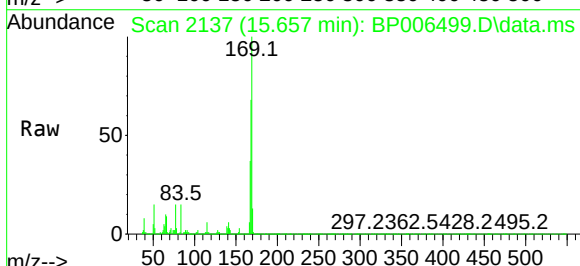
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

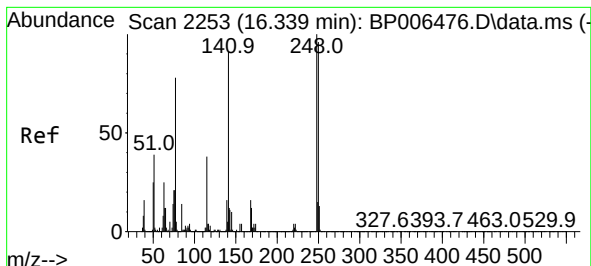
Tgt Ion:198 Resp: 223075
Ion Ratio Lower Upper
198 100
51 50.1 14.0 54.0
105 55.1 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.180 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:169 Resp: 1181639
Ion Ratio Lower Upper
169 100
168 68.3 54.4 81.6
167 37.1 29.0 43.6

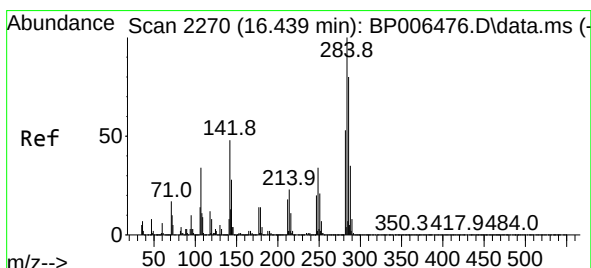
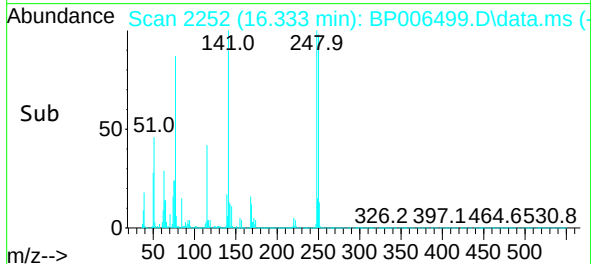
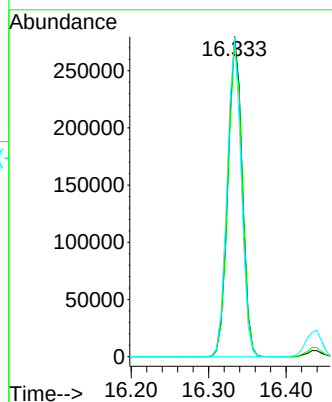
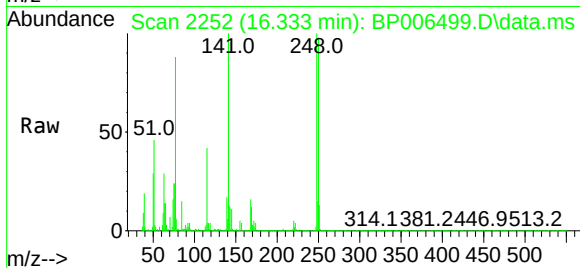




#67
4-Bromophenyl-phenylether
Concen: 38.248 ng
RT: 16.333 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

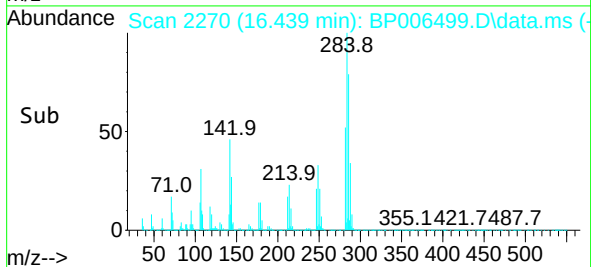
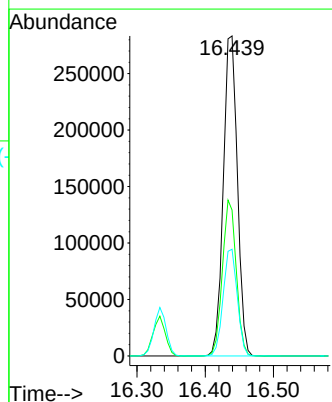
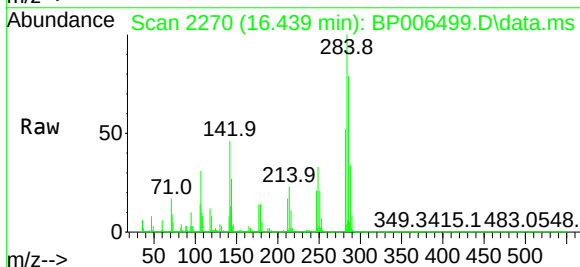
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

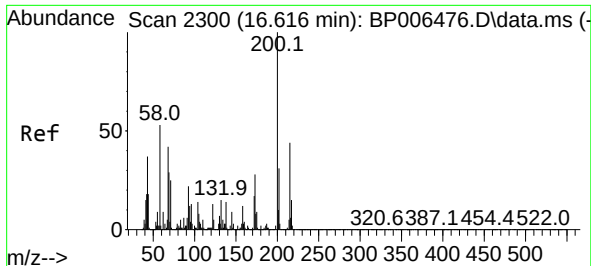
Tgt Ion:248 Resp: 361349
Ion Ratio Lower Upper
248 100
250 97.9 79.8 119.8
141 99.7 57.8 86.6#



#68
Hexachlorobenzene
Concen: 37.853 ng
RT: 16.439 min Scan# 2270
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:284 Resp: 406967
Ion Ratio Lower Upper
284 100
142 45.6 26.9 40.3#
249 33.3 24.5 36.7

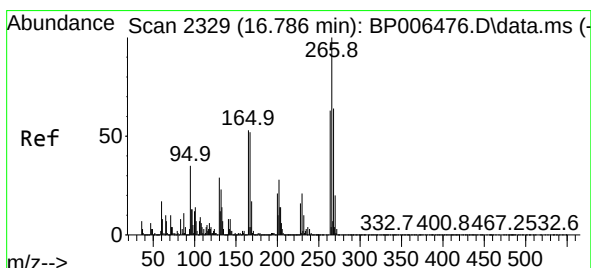
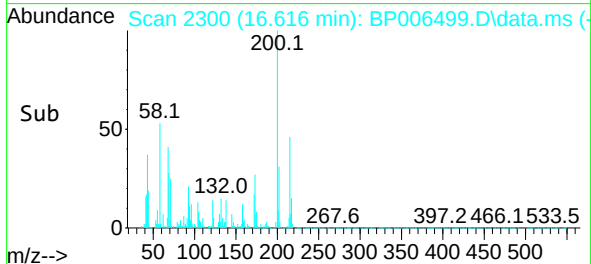
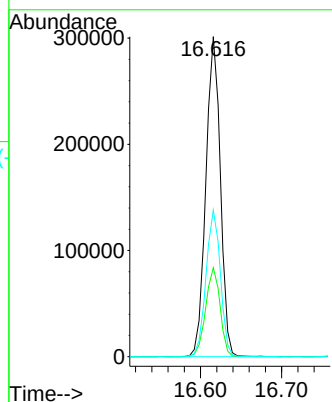
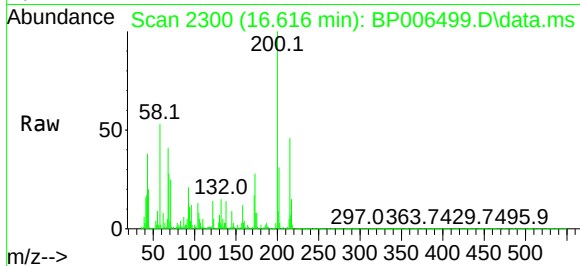




#69
Atrazine
Concen: 38.568 ng
RT: 16.616 min Scan# 2300
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

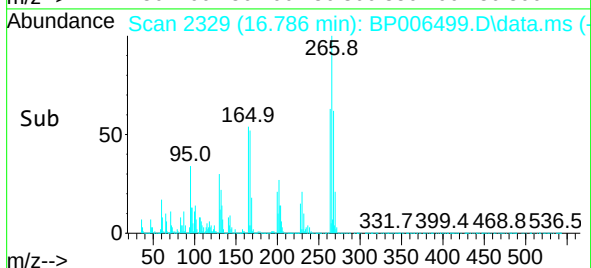
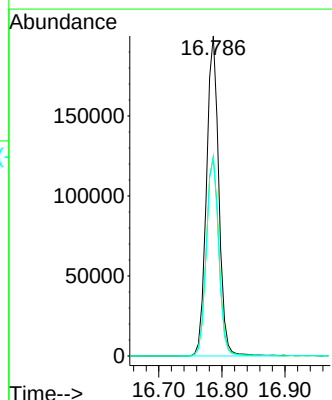
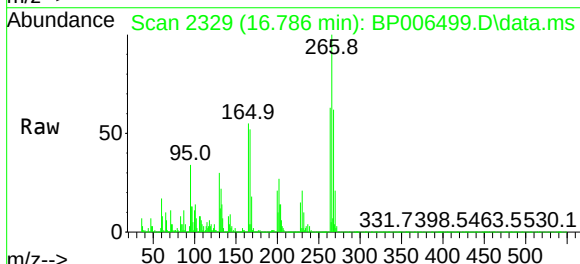
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

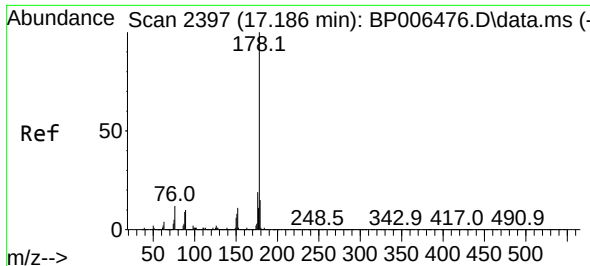
Tgt Ion:200 Resp: 372474
Ion Ratio Lower Upper
200 100
173 27.8 4.1 44.1
215 45.8 27.7 67.7



#70
Pentachlorophenol
Concen: 39.842 ng
RT: 16.786 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:266 Resp: 271775
Ion Ratio Lower Upper
266 100
268 62.0 51.6 77.4
264 62.6 50.3 75.5

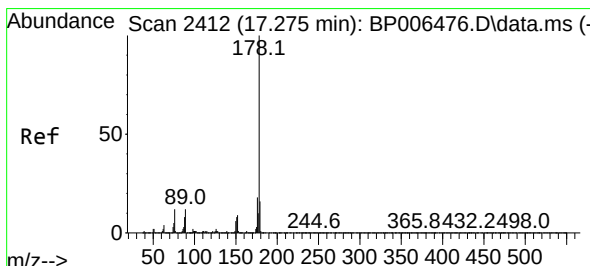
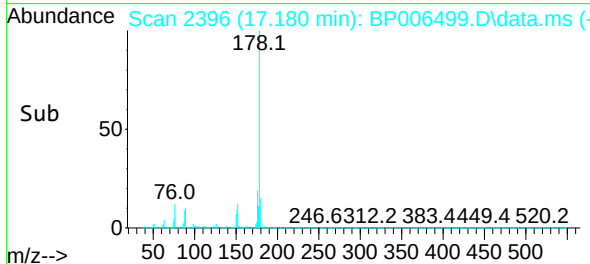
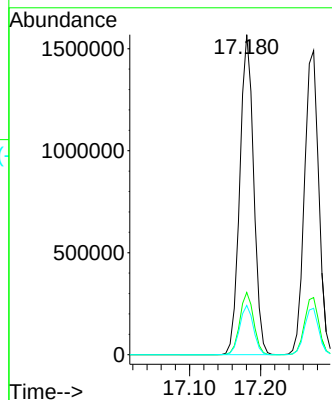
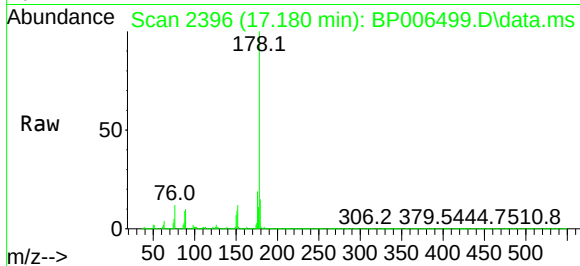




#71
Phenanthrene
Concen: 38.380 ng
RT: 17.180 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

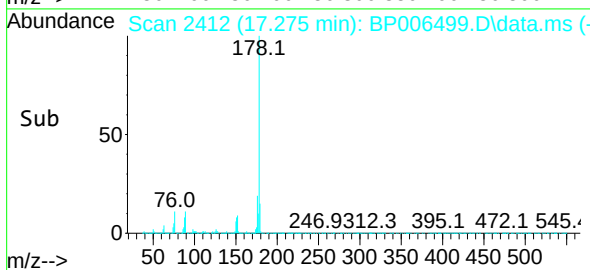
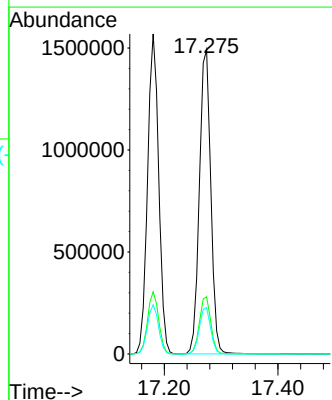
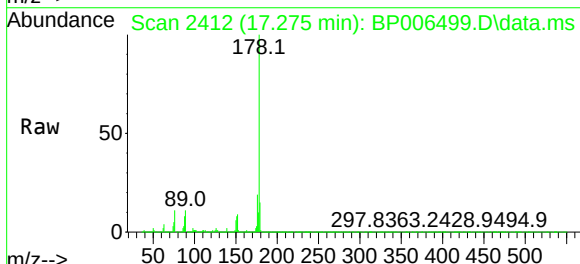
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

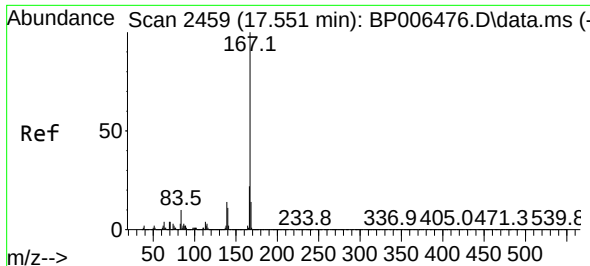
Tgt Ion:178 Resp: 2131586
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 38.828 ng
RT: 17.275 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:178 Resp: 2083799
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.3 12.2 18.2

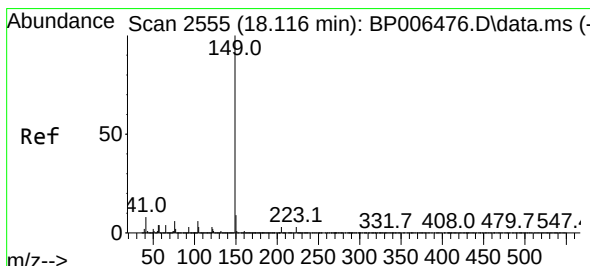
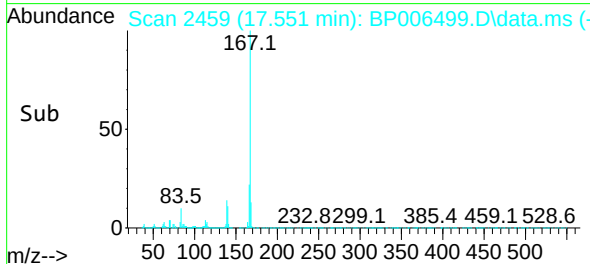
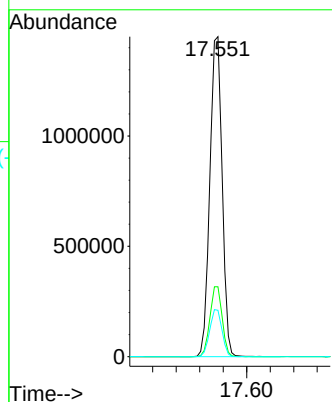
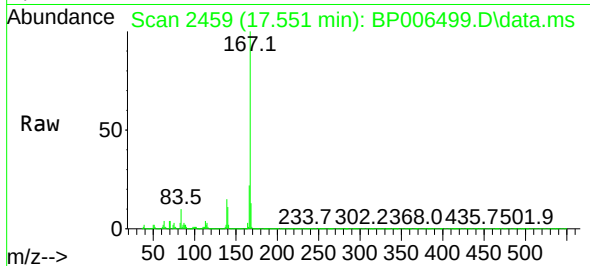




#73
 Carbazole
 Concen: 38.584 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BP006499.D
 Acq: 05 Aug 2021 09:35

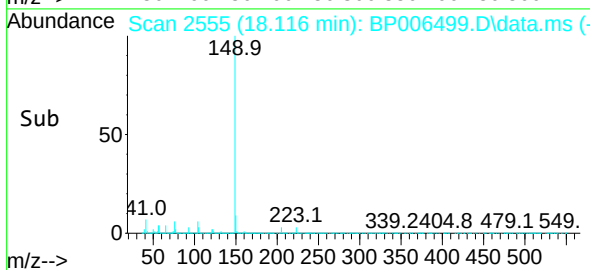
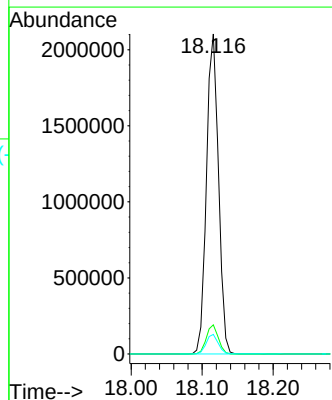
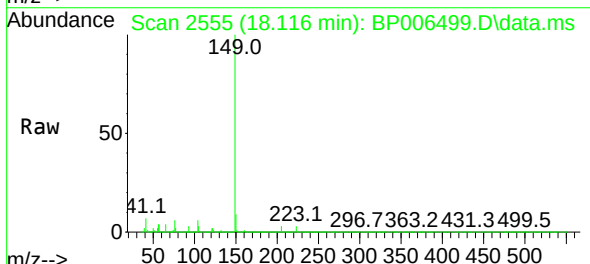
Instrument :
 BNA_P
 ClientSampleId :
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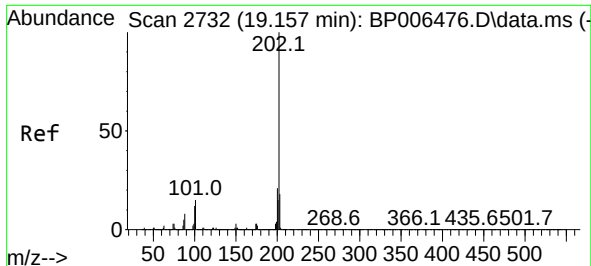
Tgt Ion:167 Resp: 2112114
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 14.5 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 39.642 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. -0.000 min
 Lab File: BP006499.D
 Acq: 05 Aug 2021 09:35

Tgt Ion:149 Resp: 2472310
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.1 4.5 6.7

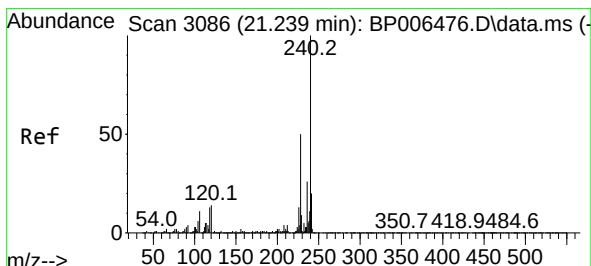
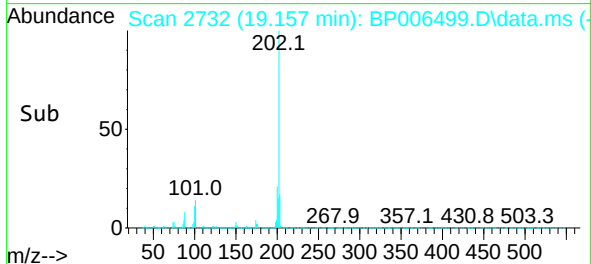
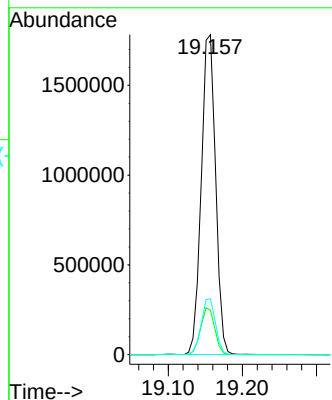
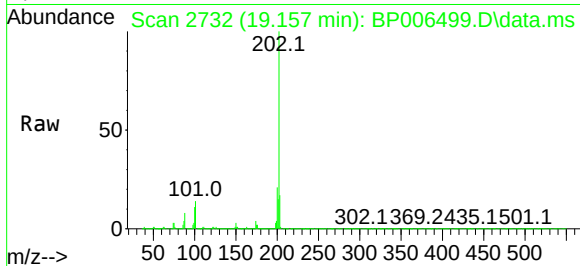




#75
Fluoranthene
Concen: 38.491 ng
RT: 19.157 min Scan# 2732
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

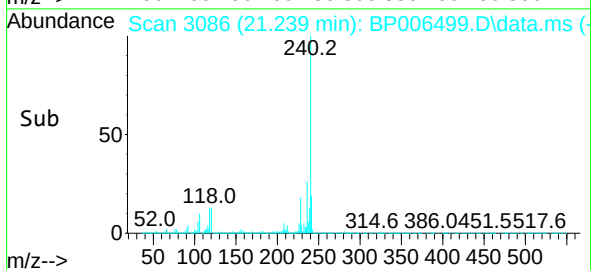
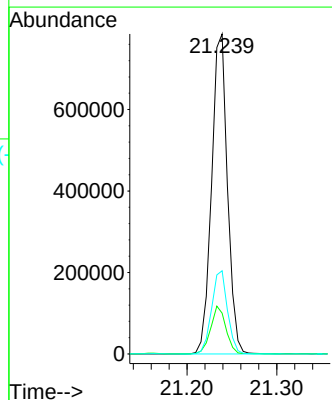
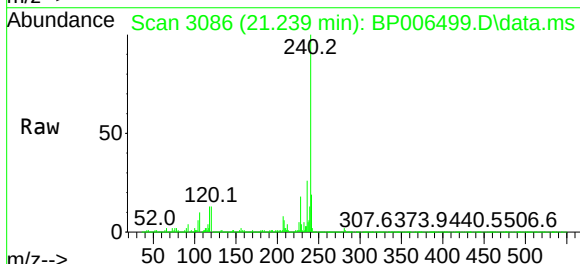
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

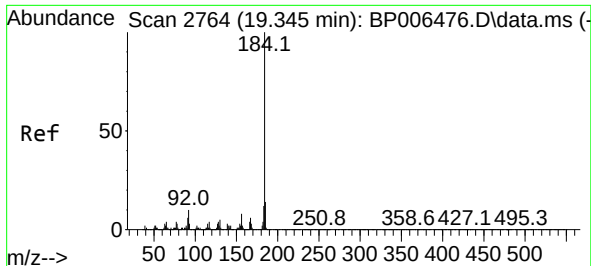
Tgt Ion:202 Resp: 2399430
Ion Ratio Lower Upper
202 100
101 13.8 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:240 Resp: 964739
Ion Ratio Lower Upper
240 100
120 12.8 6.5 9.7#
236 26.0 20.6 31.0

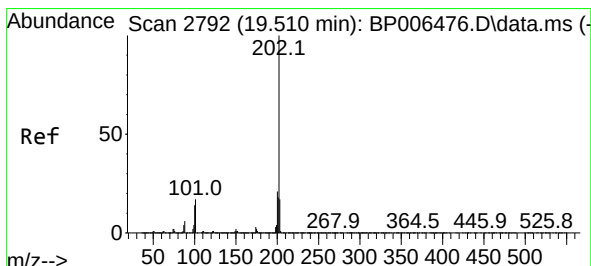
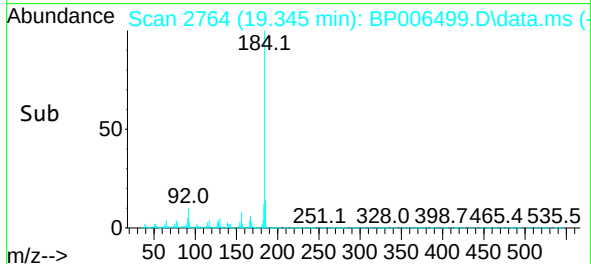
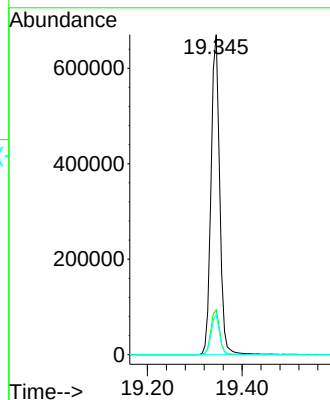
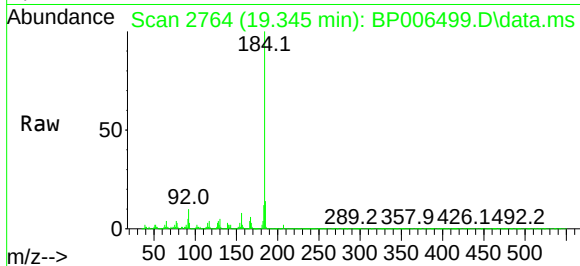




#77
Benzidine
Concen: 35.332 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

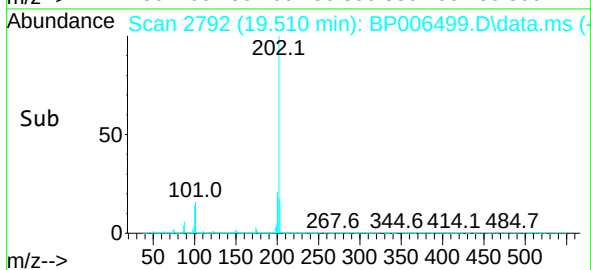
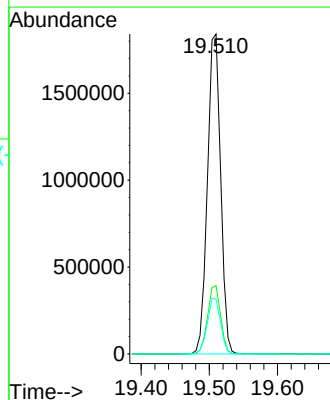
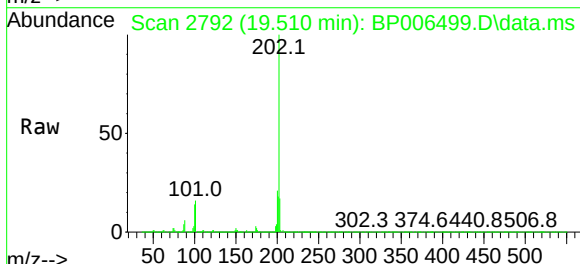
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BNA_P
ClientSampleId :
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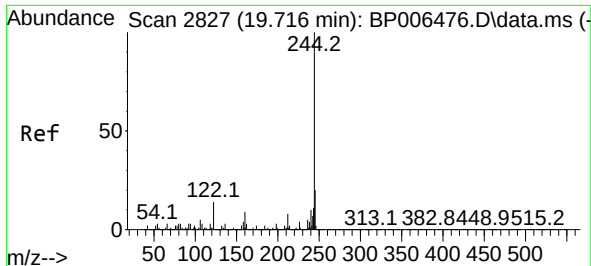
Tgt Ion:184 Resp: 852945
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 12.4 9.5 14.3



#78
Pyrene
Concen: 38.524 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:202 Resp: 2482482
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.1 14.2 21.2

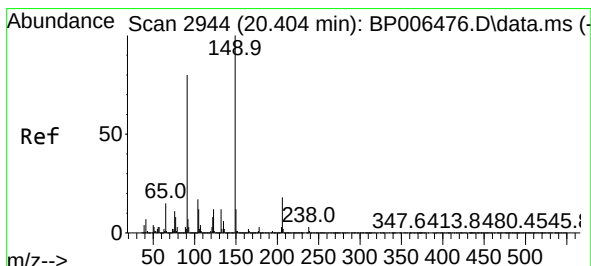
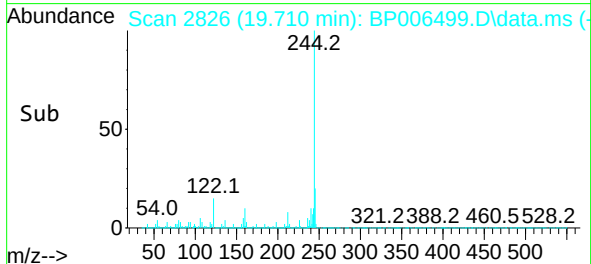
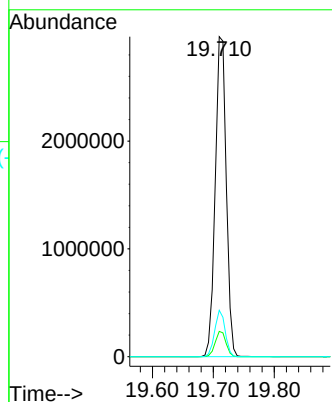
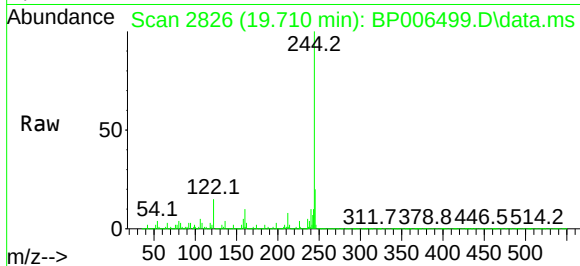




#79
 Terphenyl-d14
 Concen: 77.391 ng
 RT: 19.710 min Scan# 2826
 Delta R.T. -0.006 min
 Lab File: BP006499.D
 Acq: 05 Aug 2021 09:35

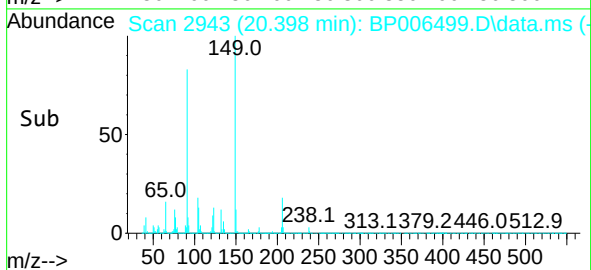
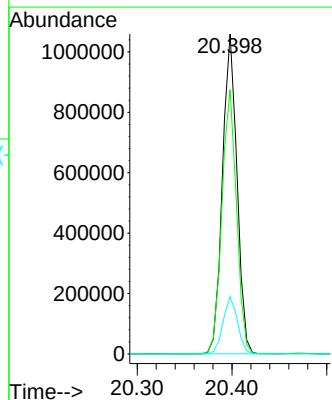
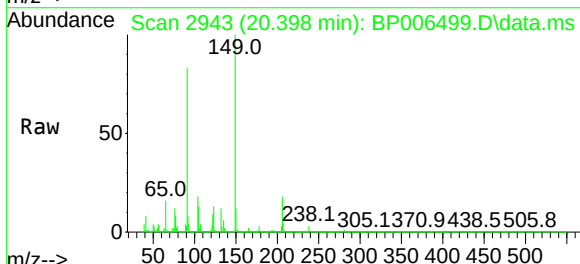
Instrument :
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 ClientSampleId :
 SSTDCCC040

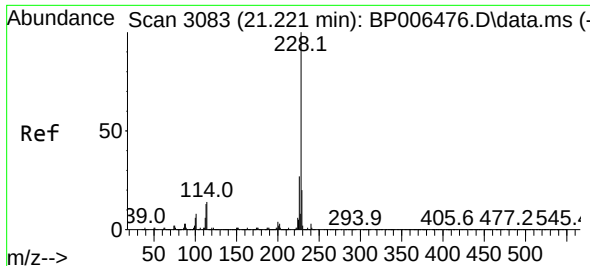
Tgt Ion:244 Resp: 3726051
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.0 9.0
 122 14.5 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 39.903 ng
 RT: 20.398 min Scan# 2943
 Delta R.T. -0.006 min
 Lab File: BP006499.D
 Acq: 05 Aug 2021 09:35

Tgt Ion:149 Resp: 1130702
 Ion Ratio Lower Upper
 149 100
 91 82.6 54.6 81.8#
 206 17.9 16.7 25.1

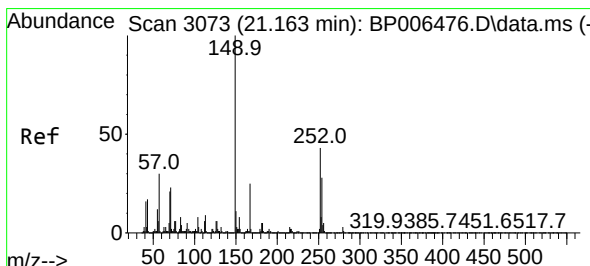
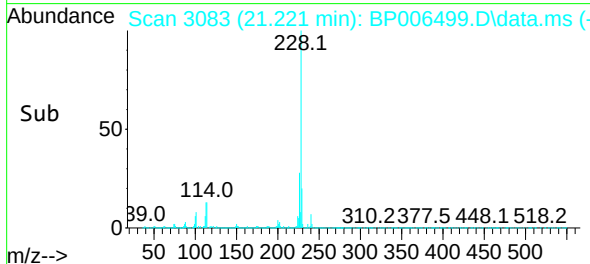
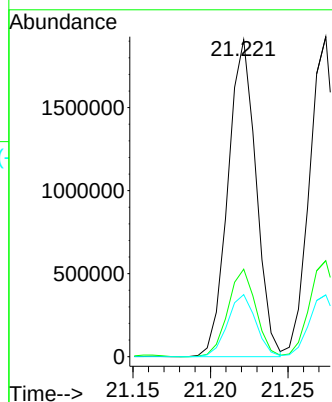
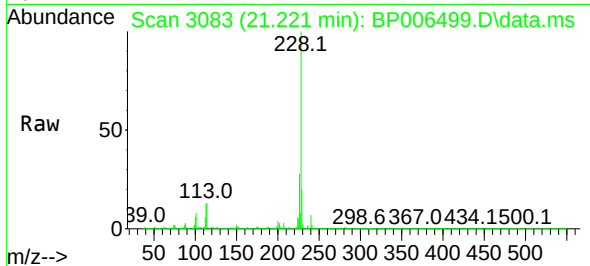




#81
Benzo(a)anthracene
Concen: 38.084 ng
RT: 21.221 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

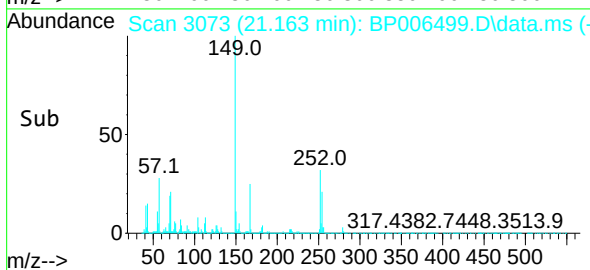
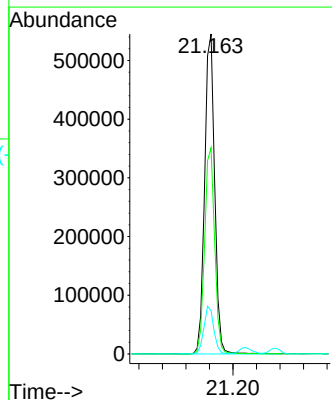
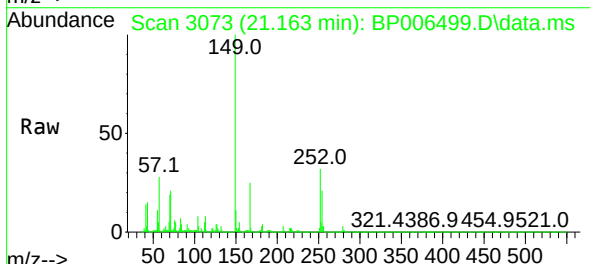
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

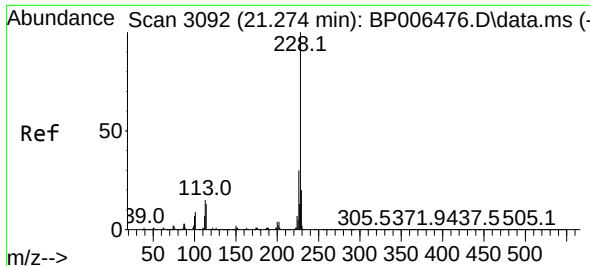
Tgt Ion:228 Resp: 2401193
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 38.828 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:252 Resp: 642692
Ion Ratio Lower Upper
252 100
254 64.4 50.6 76.0
126 13.5 7.0 10.6#

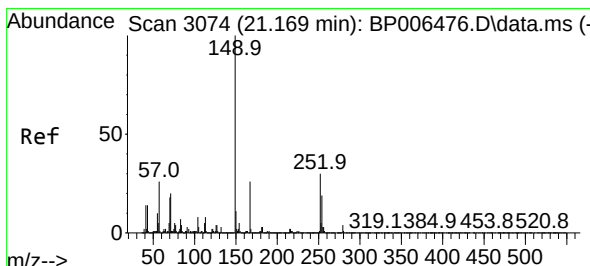
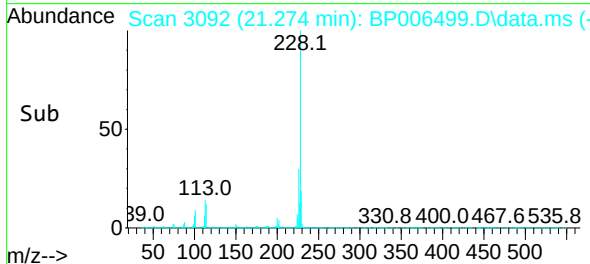
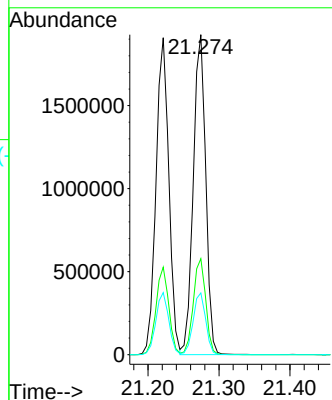
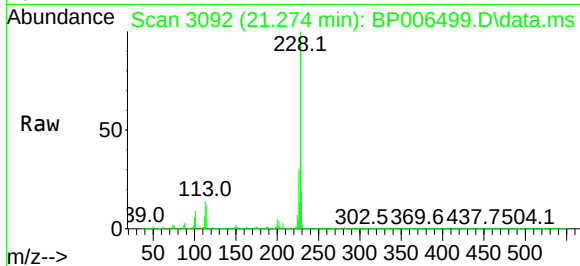




#83
Chrysene
Concen: 38.485 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

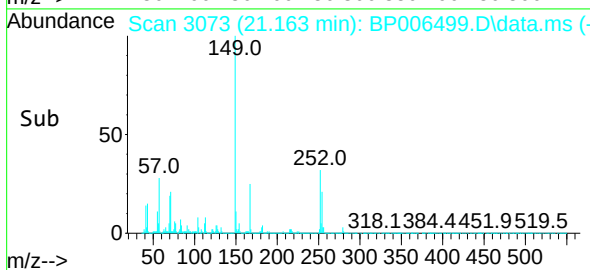
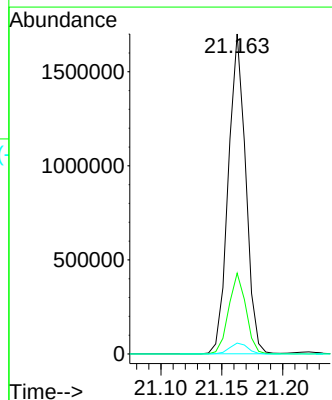
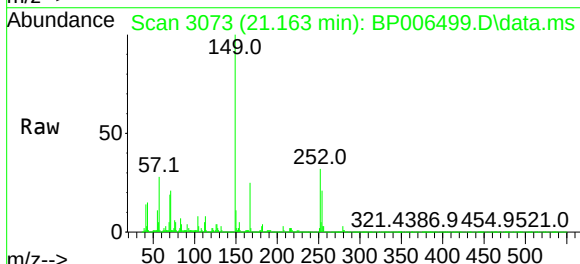
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

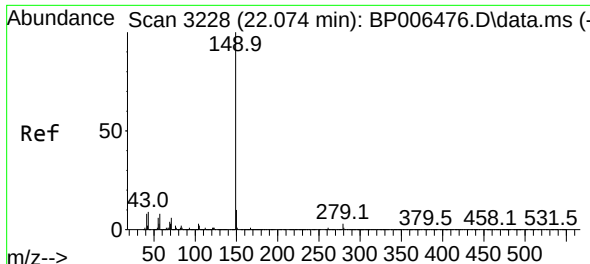
Tgt Ion:228 Resp: 2352367
Ion Ratio Lower Upper
228 100
226 30.0 23.8 35.6
229 19.3 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.542 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:149 Resp: 1683783
Ion Ratio Lower Upper
149 100
167 25.3 21.9 32.9
279 3.4 4.3 6.5#

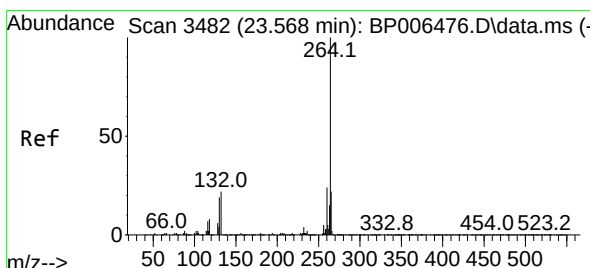
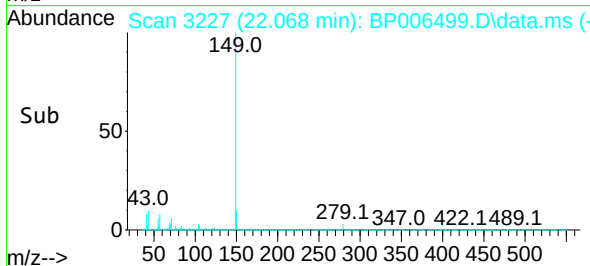
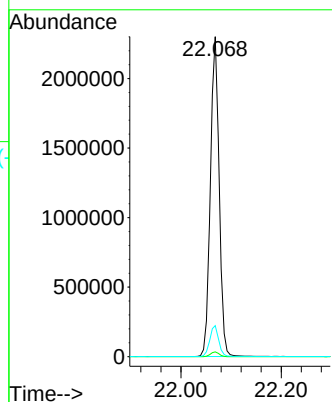
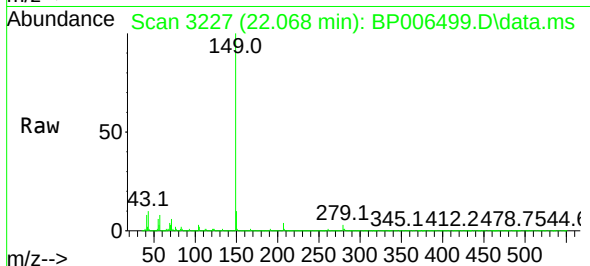




#85
Di-n-octyl phthalate
Concen: 39.829 ng
RT: 22.068 min Scan# 3227
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

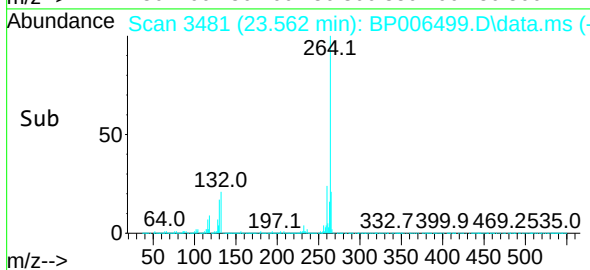
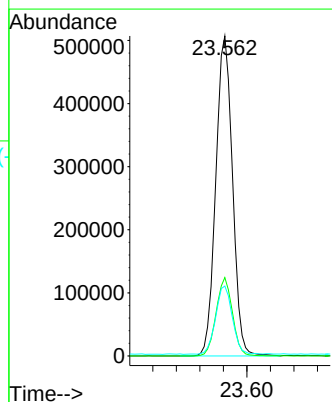
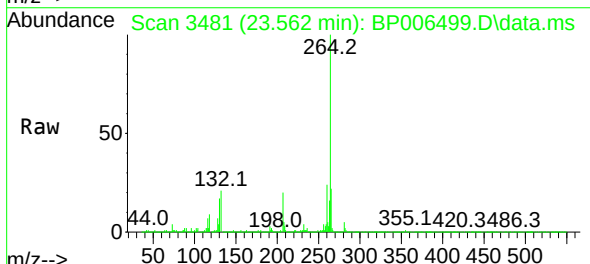
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

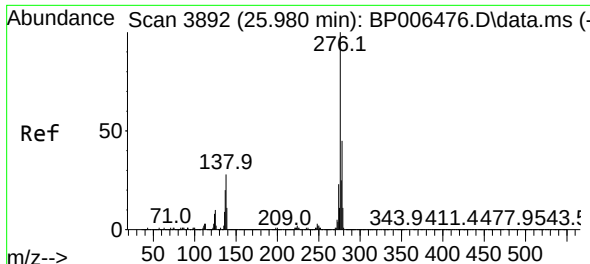
Tgt Ion:149 Resp: 2795407
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.9 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.562 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:264 Resp: 1000958
Ion Ratio Lower Upper
264 100
260 24.5 18.6 28.0
265 21.8 17.6 26.4

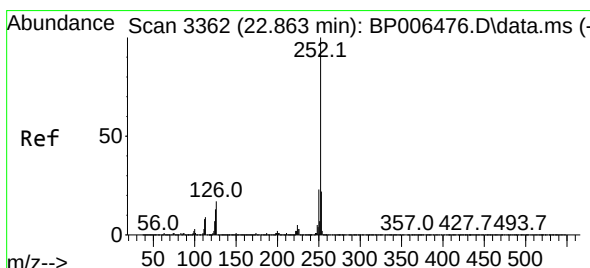
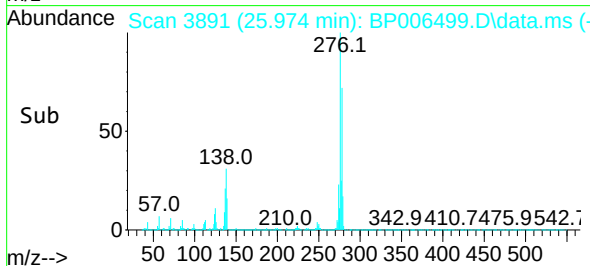
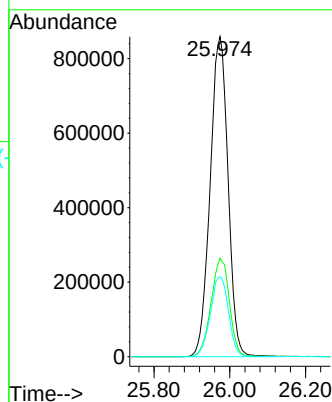
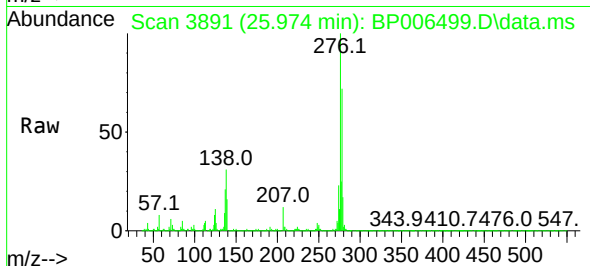




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.765 ng
RT: 25.974 min Scan# 3891
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

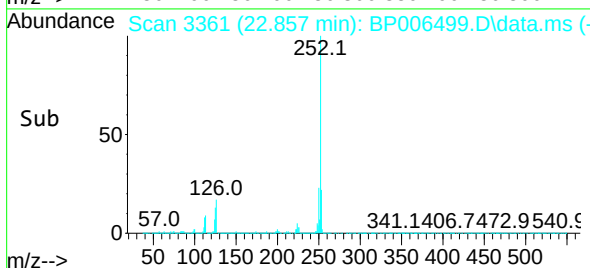
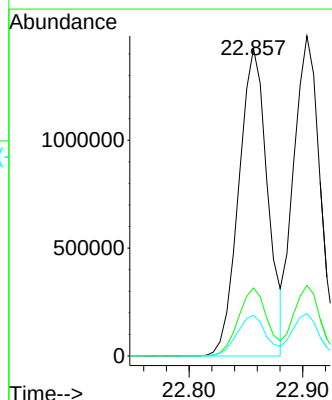
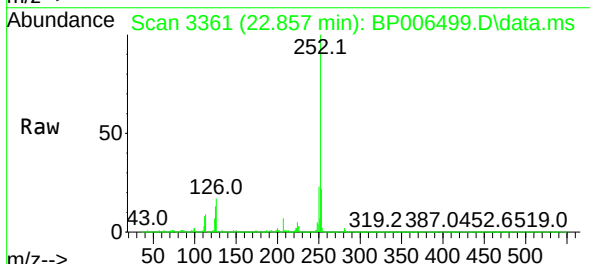
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

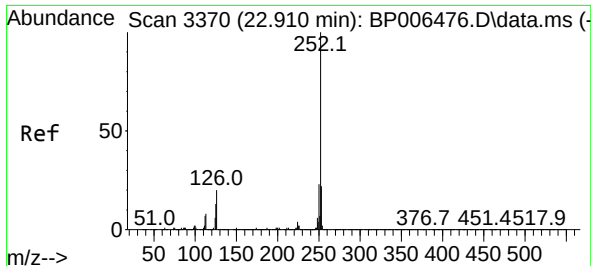
Tgt Ion:276 Resp: 2813569
Ion Ratio Lower Upper
276 100
138 31.5 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.634 ng
RT: 22.857 min Scan# 3361
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:252 Resp: 2513294
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 13.2 6.2 9.4#

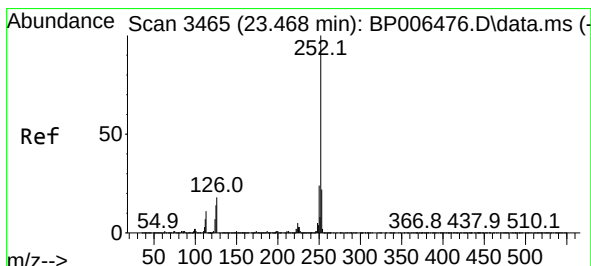
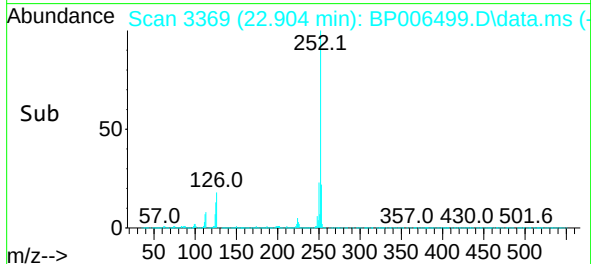
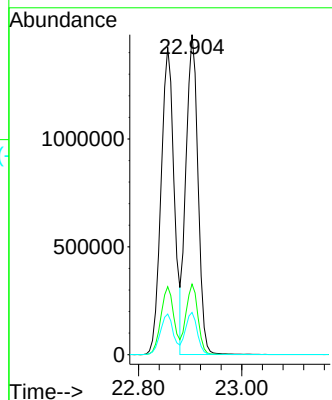
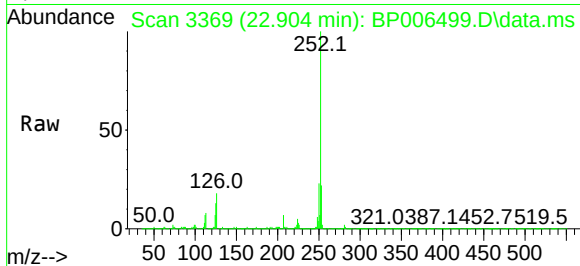




#89
Benzo(k)fluoranthene
Concen: 38.386 ng
RT: 22.904 min Scan# 3369
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

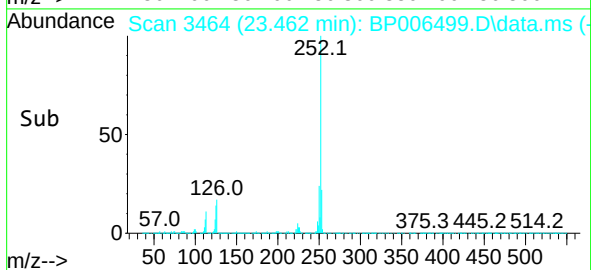
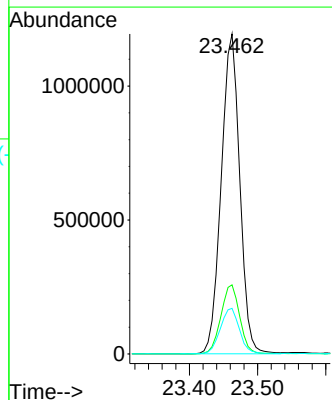
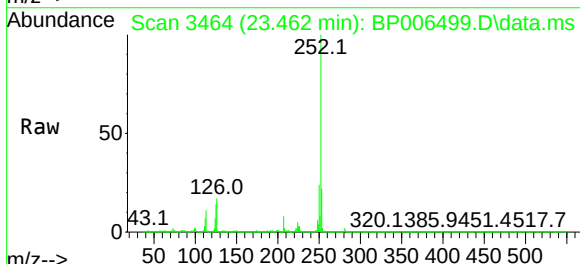
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

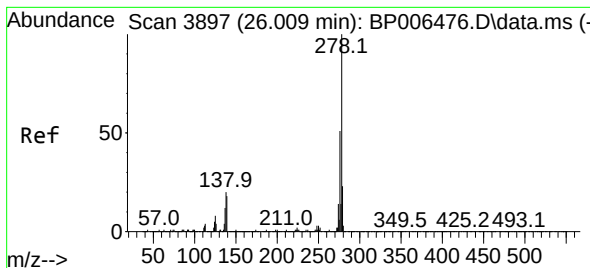
Tgt Ion:252 Resp: 2397627
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 13.2 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 38.741 ng
RT: 23.462 min Scan# 3464
Delta R.T. -0.006 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:252 Resp: 2260566
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 14.3 6.5 9.7#

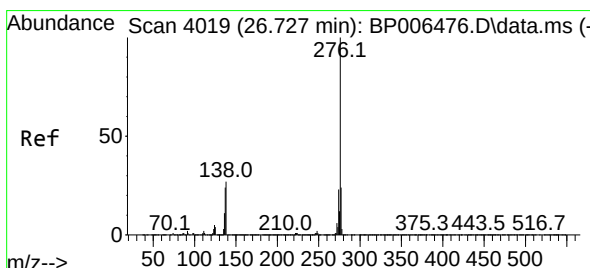
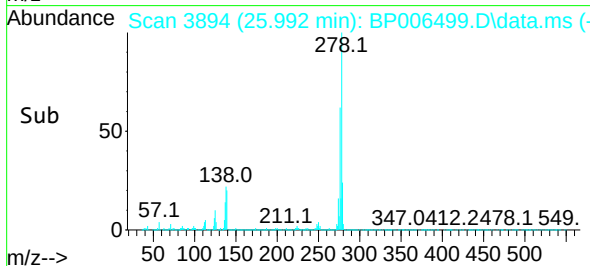
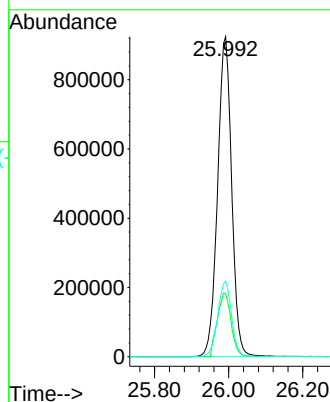
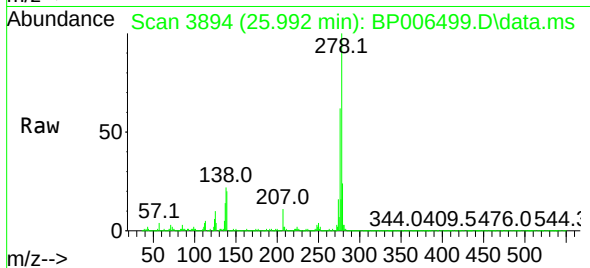




#91
Dibenzo(a,h)anthracene
Concen: 38.748 ng
RT: 25.992 min Scan# 3894
Delta R.T. -0.018 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2431567
Ion Ratio Lower Upper
278 100
139 19.7 9.3 13.9#
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 38.489 ng
RT: 26.703 min Scan# 4015
Delta R.T. -0.024 min
Lab File: BP006499.D
Acq: 05 Aug 2021 09:35

Tgt Ion:276 Resp: 2314566
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 27.4 12.6 18.8#

