

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080621\
 Data File : BP006530.D
 Acq On : 06 Aug 2021 08:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 06 12:14:04 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	7.746	152	234144	20.000	ng	-0.01
21) Naphthalene-d8	10.534	136	967837	20.000	ng	#-0.01
39) Acenaphthene-d10	14.387	164	546303	20.000	ng	0.00
64) Phenanthrene-d10	17.140	188	1030847	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	981300	20.000	ng	# 0.00
86) Perylene-d12	23.569	264	991127	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	1267507	83.146	ng	-0.01
7) Phenol-d6	6.928	99	1785233	82.440	ng	0.00
23) Nitrobenzene-d5	8.911	82	1743709	83.160	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	464074	81.281	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	2958678	81.028	ng	0.00
79) Terphenyl-d14	19.716	244	4033295	82.359	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	272283	41.026	ng	91
3) Pyridine	3.693	79	801323	41.080	ng	93
4) n-Nitrosodimethylamine	3.611	42	305322	41.470	ng	# 84
6) Aniline	7.087	93	975519	41.472	ng	94
8) 2-Chlorophenol	7.317	128	680095	41.232	ng	90
9) Benzaldehyde	6.899	77	533531	40.935	ng	89
10) Phenol	6.958	94	888694	40.927	ng	98
11) bis(2-Chloroethyl)ether	7.187	93	681879	41.357	ng	89
12) 1,3-Dichlorobenzene	7.634	146	693481	40.341	ng	# 95
13) 1,4-Dichlorobenzene	7.781	146	708807	40.627	ng	97
14) 1,2-Dichlorobenzene	8.099	146	679036	40.561	ng	95
15) Benzyl Alcohol	7.993	79	679836	41.863	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.287	45	826098	42.105	ng	92
17) 2-Methylphenol	8.193	107	573214	41.806	ng	99
18) Hexachloroethane	8.816	117	287330	41.608	ng	# 87
19) n-Nitroso-di-n-propyla...	8.564	70	609004	41.918	ng	# 96
20) 3+4-Methylphenols	8.522	107	780170	41.804	ng	97
22) Acetophenone	8.569	105	1044323	40.688	ng	# 96
24) Nitrobenzene	8.952	77	894330	41.031	ng	90
25) Isophorone	9.475	82	1574694	41.812	ng	94
26) 2-Nitrophenol	9.652	139	346649	43.701	ng	# 90
27) 2,4-Dimethylphenol	9.722	122	548290	41.277	ng	97
28) bis(2-Chloroethoxy)met...	9.963	93	820906	40.738	ng	98
29) 2,4-Dichlorophenol	10.187	162	560629	41.688	ng	93
30) 1,2,4-Trichlorobenzene	10.399	180	580941	40.201	ng	96
31) Naphthalene	10.581	128	2076083	39.920	ng	99
32) Benzoic acid	9.869	122	433700	42.205	ng	90
33) 4-Chloroaniline	10.699	127	845921	40.195	ng	# 95
34) Hexachlorobutadiene	10.869	225	342658	40.691	ng	98
35) Caprolactam	11.505	113	200680	41.384	ng	# 68
36) 4-Chloro-3-methylphenol	11.834	107	697719	40.835	ng	92
37) 2-Methylnaphthalene	12.199	142	1409853	40.006	ng	99
38) 1-Methylnaphthalene	12.416	142	1340165	40.017	ng	99
40) 1,2,4,5-Tetrachloroben...	12.569	216	573500	40.110	ng	# 95
41) Hexachlorocyclopentadiene	12.546	237	299285	39.466	ng	99
43) 2,4,6-Trichlorophenol	12.816	196	414451	42.451	ng	96

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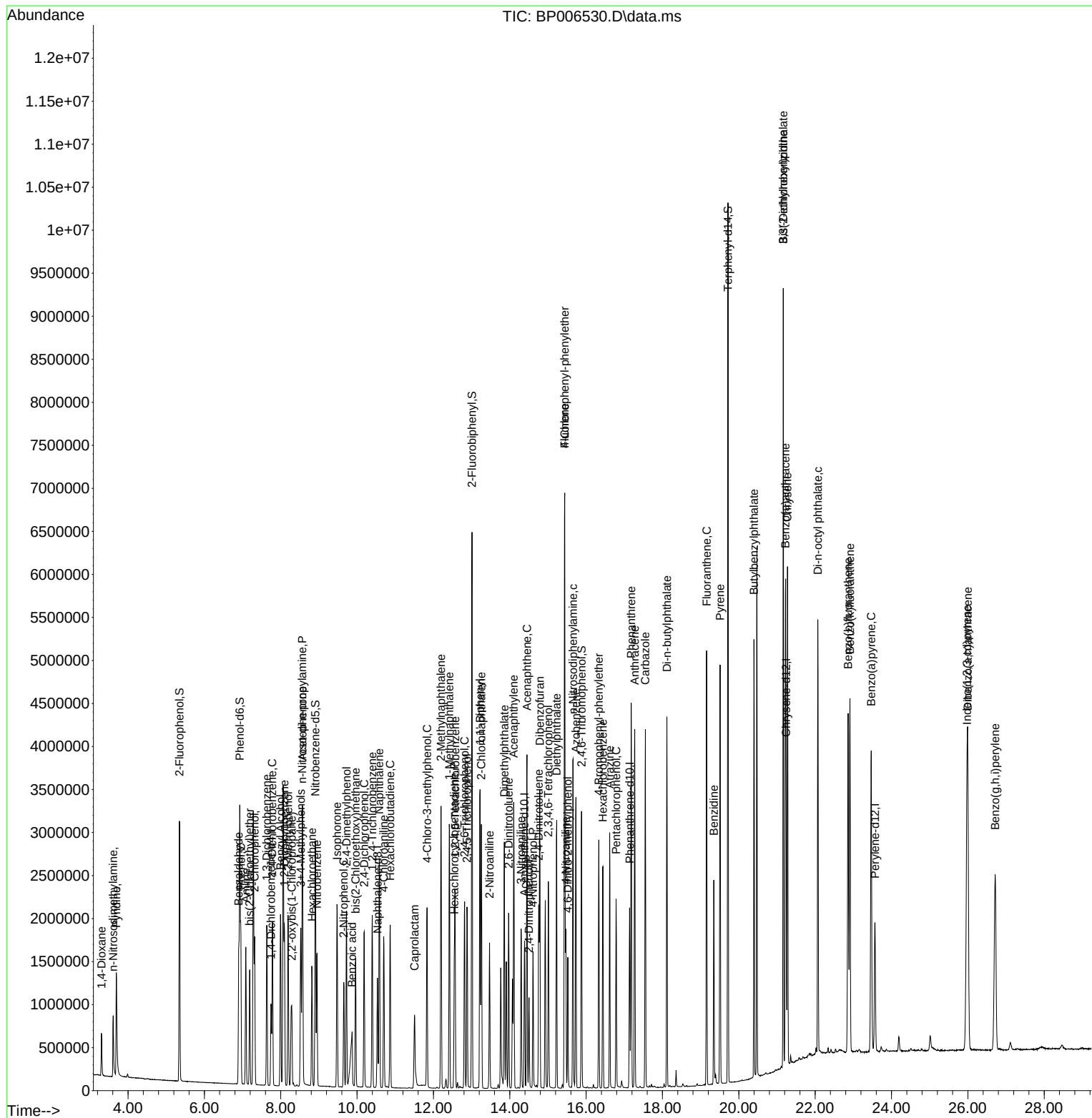
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.881	196	446892	41.352	ng	# 87
46) 1,1'-Biphenyl	13.222	154	1670591	40.401	ng	96
47) 2-Chloronaphthalene	13.257	162	1284543	40.340	ng	94
48) 2-Nitroaniline	13.469	65	473763	42.159	ng	86
49) Acenaphthylene	14.104	152	2087192	40.650	ng	100
50) Dimethylphthalate	13.857	163	1568184	39.435	ng	99
51) 2,6-Dinitrotoluene	13.969	165	357502	40.288	ng	# 73
52) Acenaphthene	14.451	154	1255023	40.162	ng	98
53) 3-Nitroaniline	14.299	138	399380	40.599	ng	82
54) 2,4-Dinitrophenol	14.504	184	172943	37.269	ng	# 80
55) Dibenzofuran	14.787	168	1960006	39.876	ng	95
56) 4-Nitrophenol	14.610	139	338968	39.683	ng	# 84
57) 2,4-Dinitrotoluene	14.757	165	487373	40.955	ng	# 77
58) Fluorene	15.440	166	1562414	39.769	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.010	232	367193	40.545	ng	# 69
60) Diethylphthalate	15.228	149	1680798	40.242	ng	97
61) 4-Chlorophenyl-phenyle...	15.440	204	709020	39.851	ng	92
62) 4-Nitroaniline	15.469	138	419505	40.188	ng	92
63) Azobenzene	15.734	77	2021064	41.503	ng	93
65) 4,6-Dinitro-2-methylph...	15.522	198	253462	40.240	ng	72
66) n-Nitrosodiphenylamine	15.657	169	1340460	41.371	ng	99
67) 4-Bromophenyl-phenylether	16.334	248	413522	41.808	ng	# 86
68) Hexachlorobenzene	16.440	284	460281	40.893	ng	# 89
69) Atrazine	16.616	200	422557	41.793	ng	95
70) Pentachlorophenol	16.787	266	306628	42.936	ng	99
71) Phenanthrene	17.181	178	2347965	40.381	ng	99
72) Anthracene	17.275	178	2309640	41.108	ng	100
73) Carbazole	17.551	167	2314160	40.380	ng	97
74) Di-n-butylphthalate	18.116	149	2789362	42.721	ng	99
75) Fluoranthene	19.157	202	2601315	39.859	ng	93
77) Benzidine	19.345	184	1101816	44.871	ng	99
78) Pyrene	19.510	202	2692011	41.071	ng	99
80) Butylbenzylphthalate	20.398	149	1313371	45.568	ng	# 85
81) Benzo(a)anthracene	21.222	228	2547223	39.719	ng	99
82) 3,3'-Dichlorobenzidine	21.163	252	700929	41.632	ng	# 97
83) Chrysene	21.275	228	2470850	39.742	ng	99
84) Bis(2-ethylhexyl)phtha...	21.163	149	1926060	44.469	ng	# 96
85) Di-n-octyl phthalate	22.069	149	3253064	45.568	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.974	276	2903822	40.405	ng	# 88
88) Benzo(b)fluoranthene	22.863	252	2634668	40.901	ng	# 96
89) Benzo(k)fluoranthene	22.910	252	2475695	40.030	ng	# 96
90) Benzo(a)pyrene	23.469	252	2377113	41.143	ng	# 95
91) Dibenzo(a,h)anthracene	25.998	278	2495429	40.160	ng	# 93
92) Benzo(g,h,i)perylene	26.715	276	2393105	40.190	ng	# 89

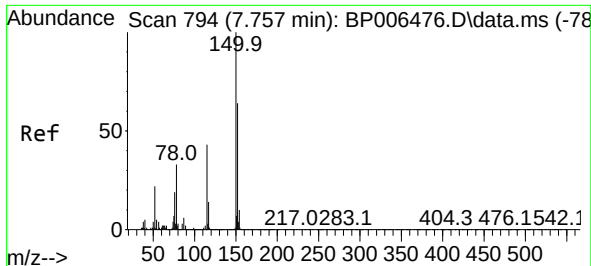
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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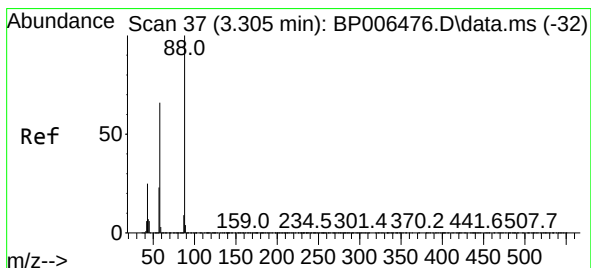
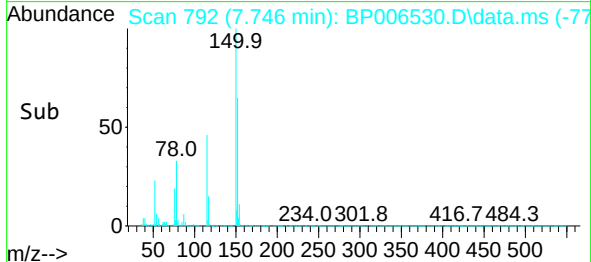
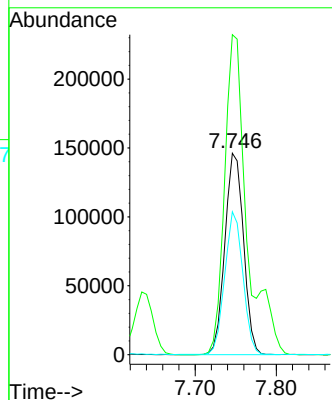
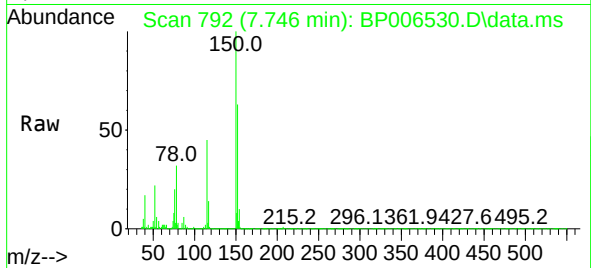




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.746 min Scan# 792
Delta R.T. -0.011 min
Lab File: BP006530.D
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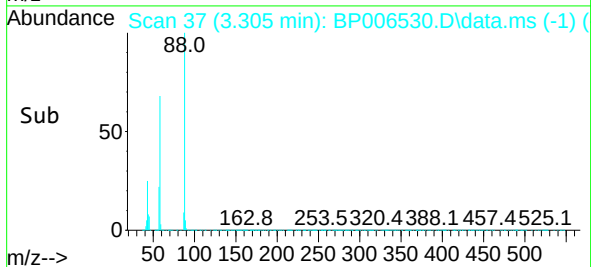
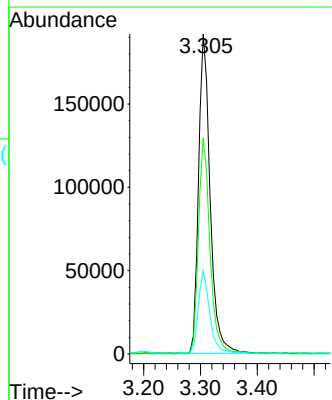
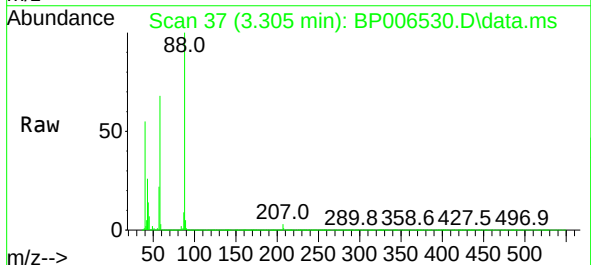
Instrument :
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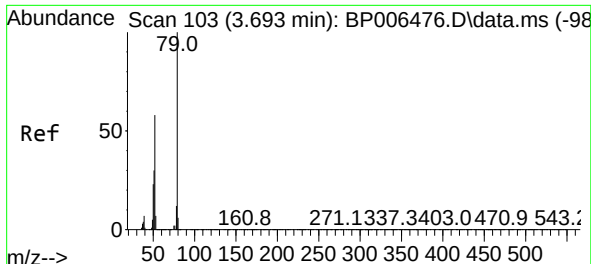
Tgt Ion:152 Resp: 234144
Ion Ratio Lower Upper
152 100
150 158.8 125.6 188.4
115 70.9 48.5 72.7



#2
1,4-Dioxane
Concen: 41.026 ng
RT: 3.305 min Scan# 37
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 88 Resp: 272283
Ion Ratio Lower Upper
88 100
58 67.9 46.7 70.1
43 25.3 20.3 30.5

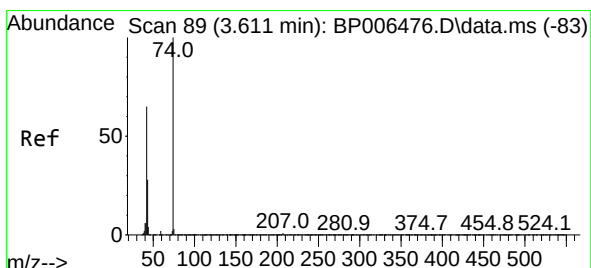
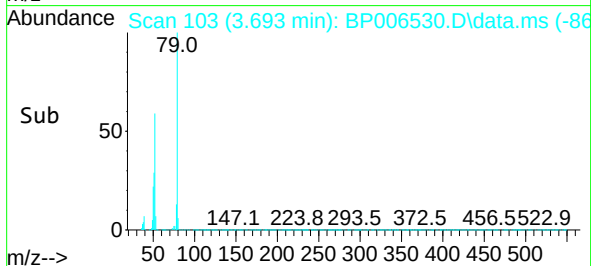
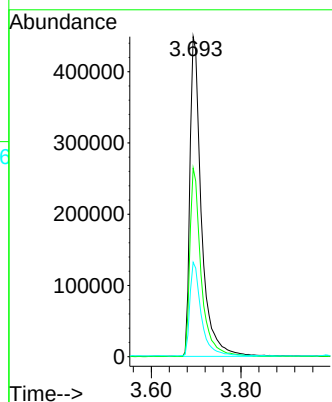
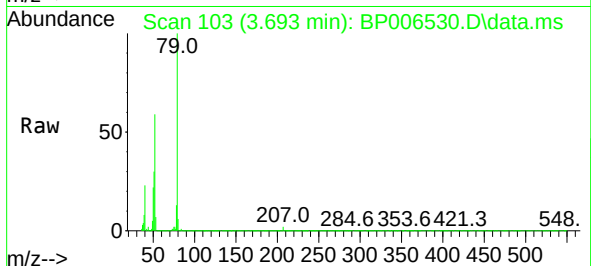




#3
Pyridine
Concen: 41.080 ng
RT: 3.693 min Scan# 103
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

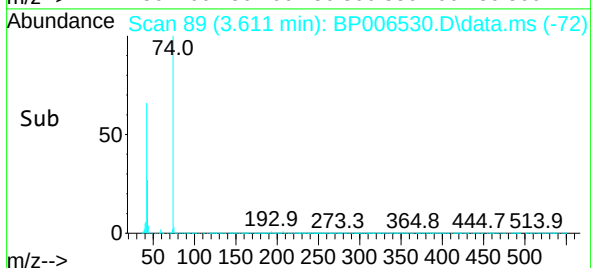
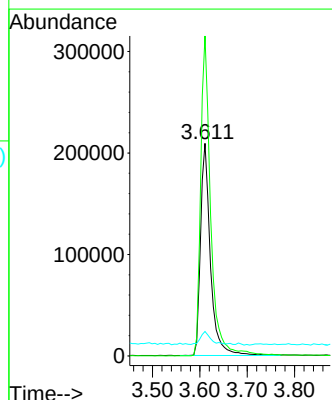
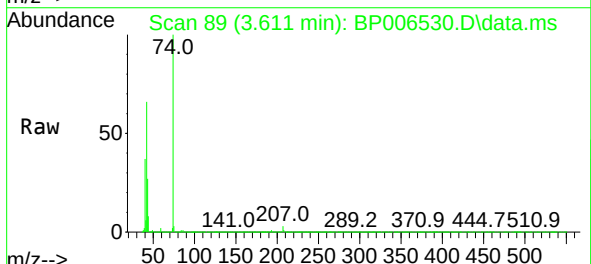
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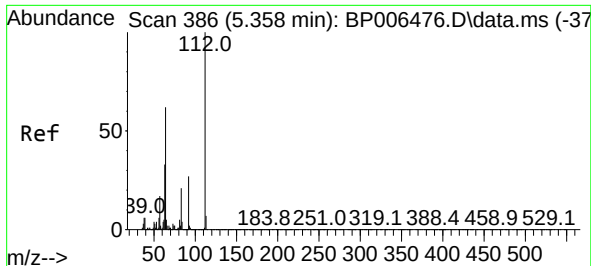
Tgt Ion: 79 Resp: 801323
Ion Ratio Lower Upper
79 100
52 59.0 41.7 62.5
51 29.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 41.470 ng
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 42 Resp: 305322
Ion Ratio Lower Upper
42 100
74 150.5 105.4 158.0
44 11.5 4.2 6.4

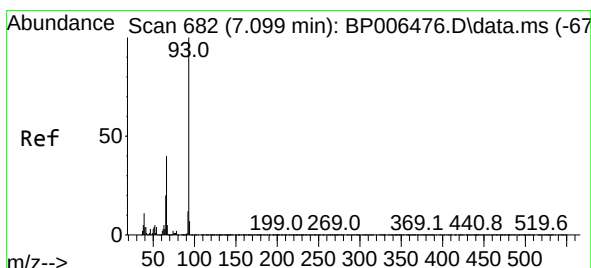
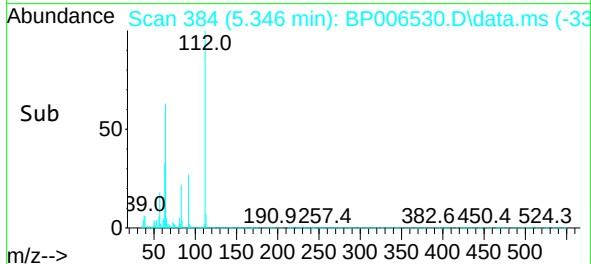
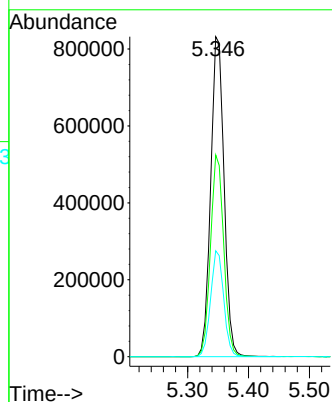
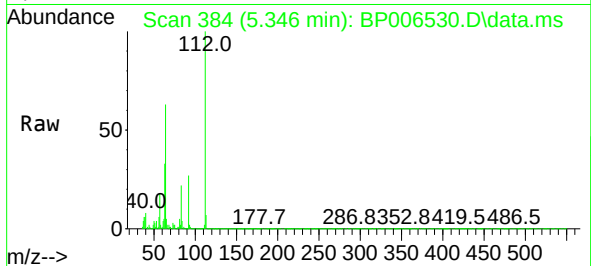




#5
2-Fluorophenol
Concen: 83.146 ng
RT: 5.346 min Scan# 384
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

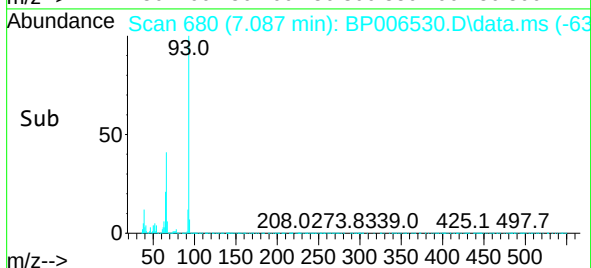
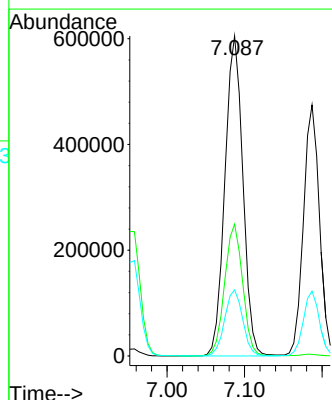
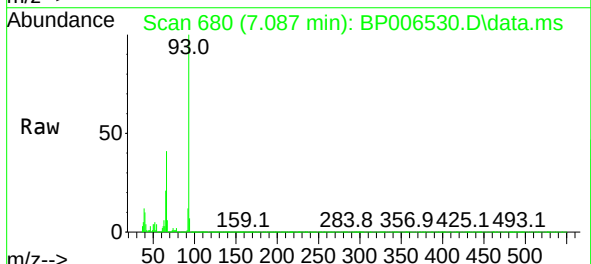
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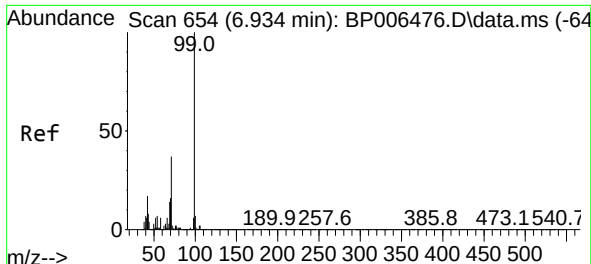
Tgt Ion:112 Resp: 1267507
Ion Ratio Lower Upper
112 100
64 63.0 41.4 62.2#
63 33.1 23.8 35.8



#6
Aniline
Concen: 41.472 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 93 Resp: 975519
Ion Ratio Lower Upper
93 100
66 41.2 29.7 44.5
65 20.7 15.3 22.9



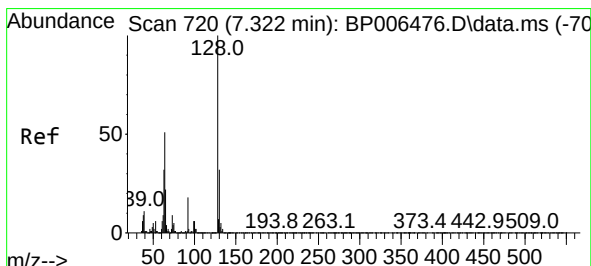
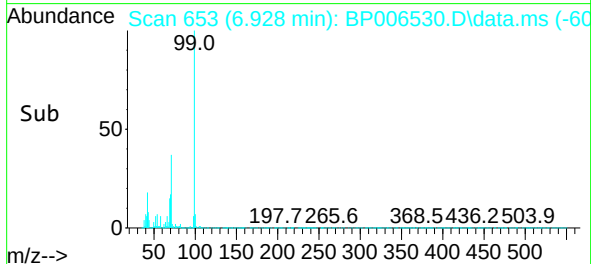
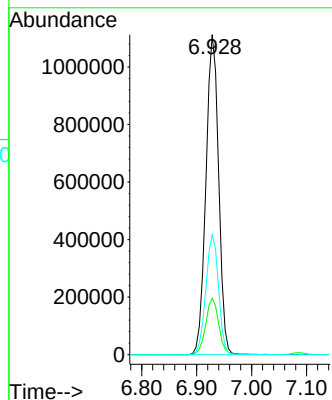
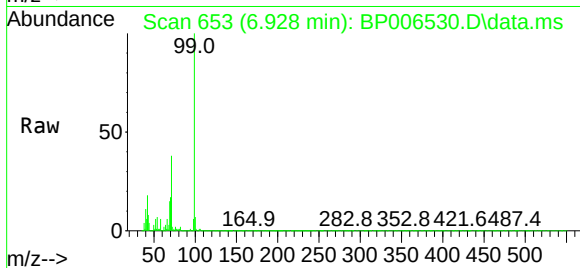


#7
Phenol-d6
Concen: 82.440 ng
RT: 6.928 min Scan# 653
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

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Tgt Ion: 99 Resp: 1785233

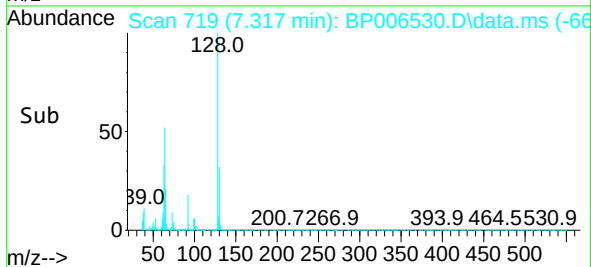
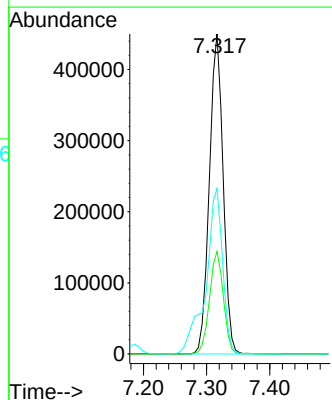
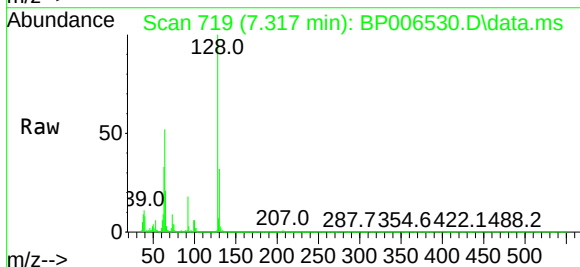
Ion	Ratio	Lower	Upper
99	100		
42	17.6	13.4	20.0
71	37.5	30.6	46.0

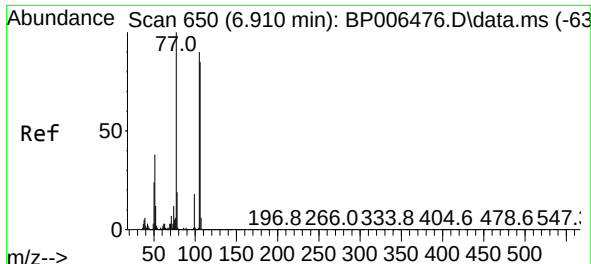


#8
2-Chlorophenol
Concen: 41.232 ng
RT: 7.317 min Scan# 719
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 128 Resp: 680095

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.4	52.4
64	51.7	20.3	60.3

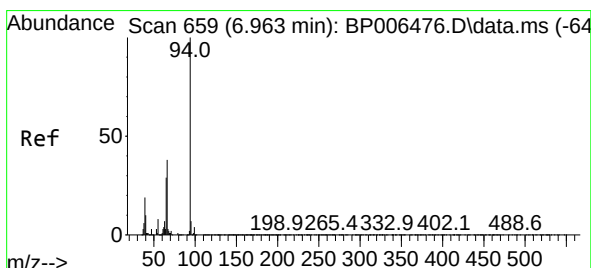
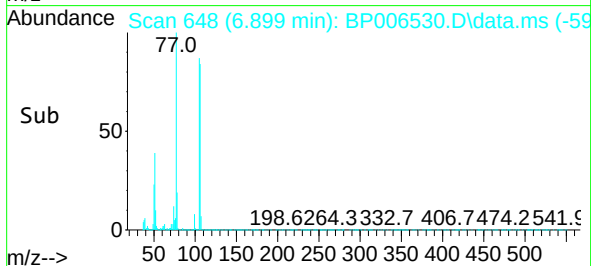
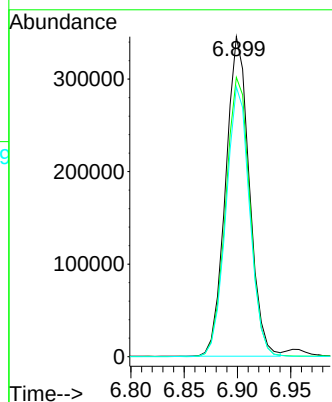
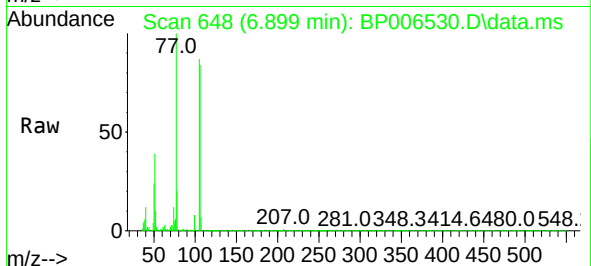




#9
Benzaldehyde
Concen: 40.935 ng
RT: 6.899 min Scan# 648
Delta R.T. -0.012 min
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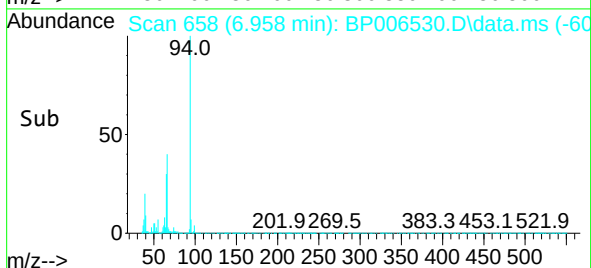
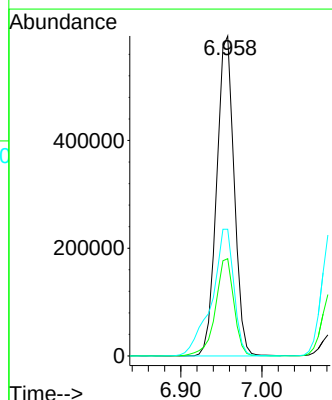
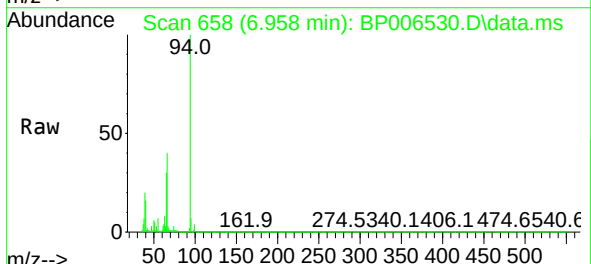
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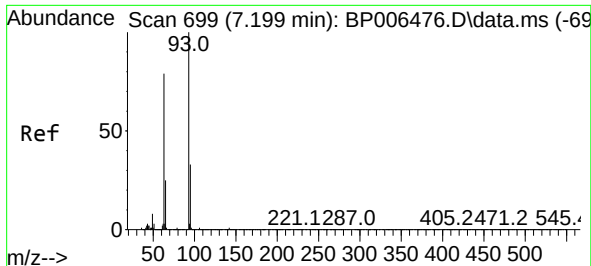
Tgt Ion: 77 Resp: 533531
Ion Ratio Lower Upper
77 100
105 87.3 76.7 116.7
106 84.3 76.2 116.2



#10
Phenol
Concen: 40.927 ng
RT: 6.958 min Scan# 658
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

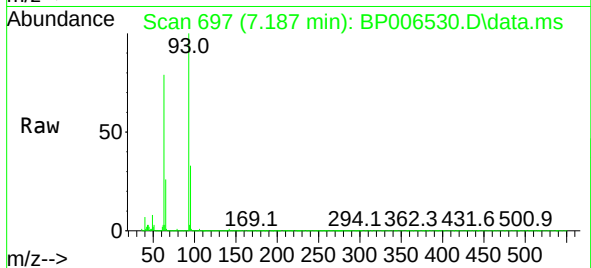
Tgt Ion: 94 Resp: 888694
Ion Ratio Lower Upper
94 100
65 30.4 8.8 48.8
66 39.6 20.7 60.7



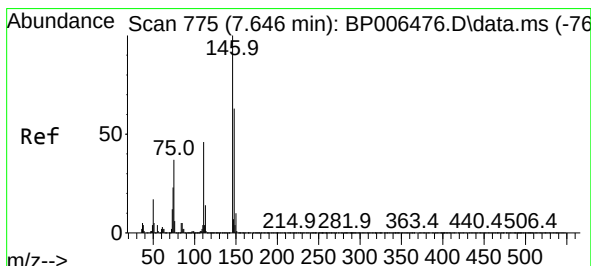
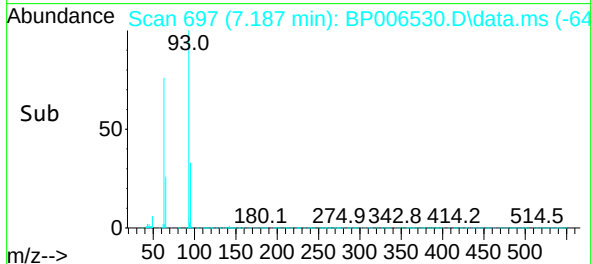
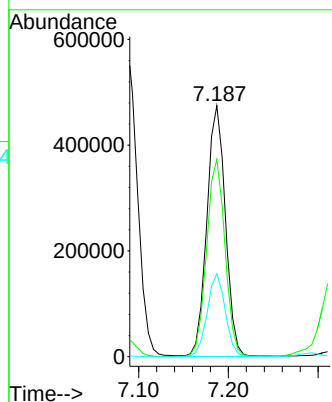


#11
bis(2-Chloroethyl)ether
Concen: 41.357 ng
RT: 7.187 min Scan# 697
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

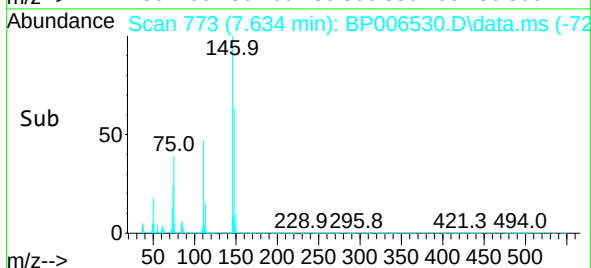
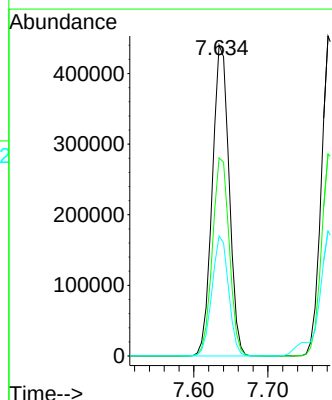
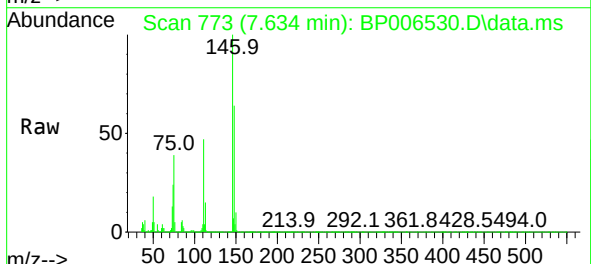


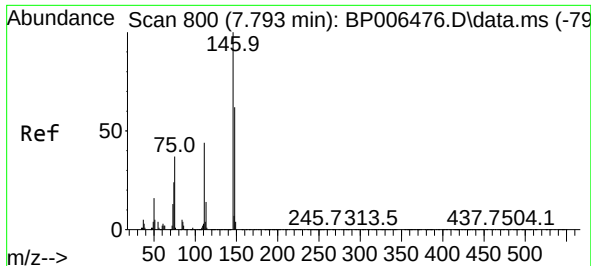
Tgt Ion: 93 Resp: 681879
Ion Ratio Lower Upper
93 100
63 78.6 46.2 86.2
95 33.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.341 ng
RT: 7.634 min Scan# 773
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 146 Resp: 693481
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 38.6 25.7 38.5#

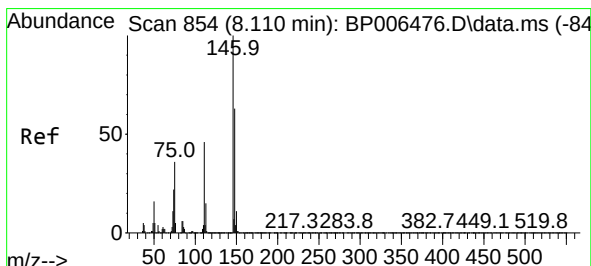
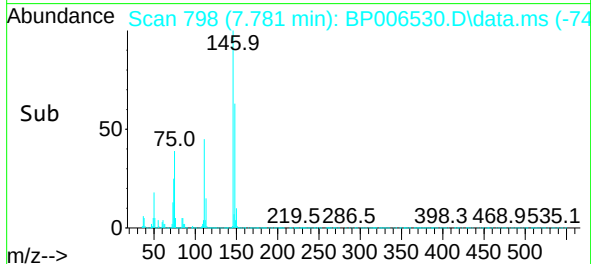
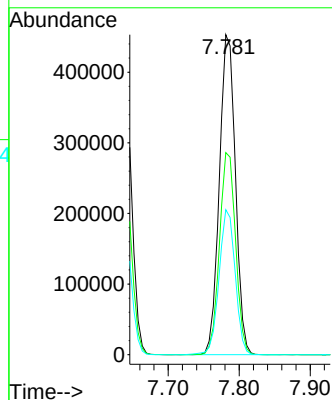
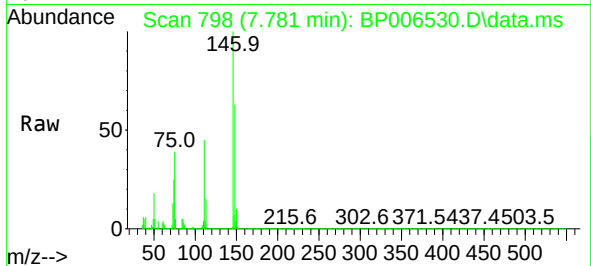




#13
1,4-Dichlorobenzene
Concen: 40.627 ng
RT: 7.781 min Scan# 798
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

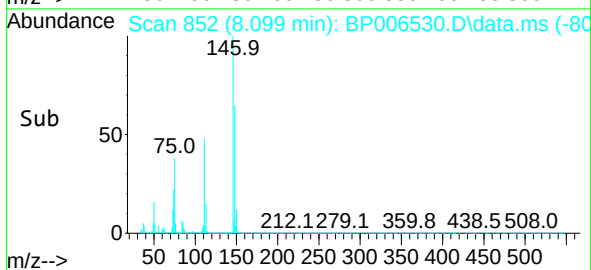
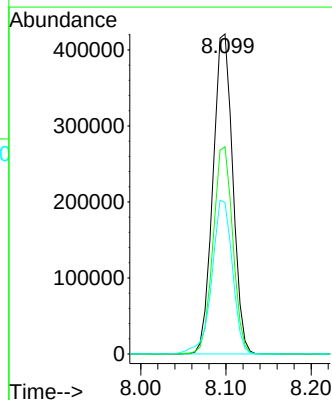
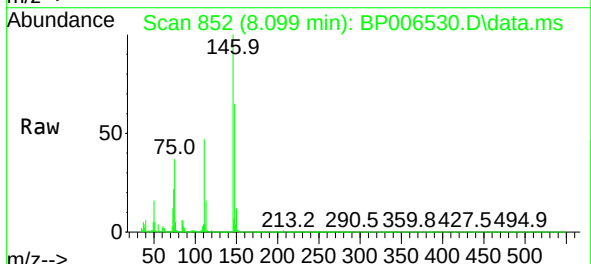
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

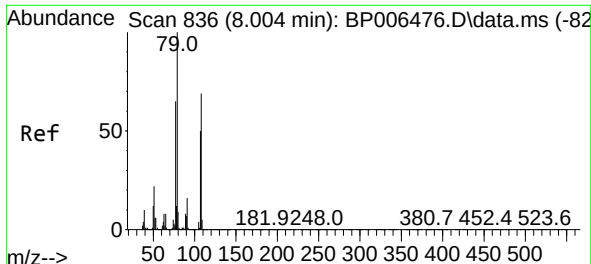
Tgt Ion:146 Resp: 708807
Ion Ratio Lower Upper
146 100
148 63.1 51.3 76.9
111 45.3 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.561 ng
RT: 8.099 min Scan# 852
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:146 Resp: 679036
Ion Ratio Lower Upper
146 100
148 64.8 50.3 75.5
111 47.3 33.7 50.5

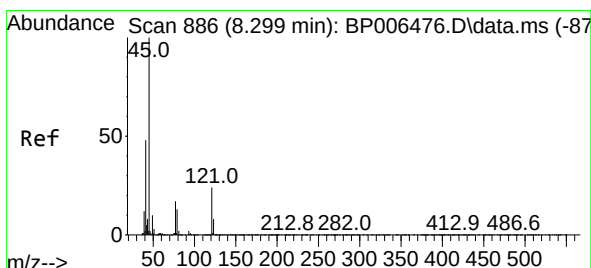
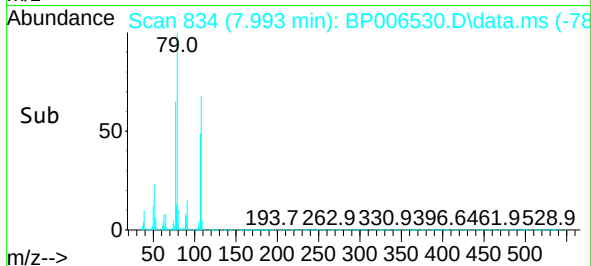
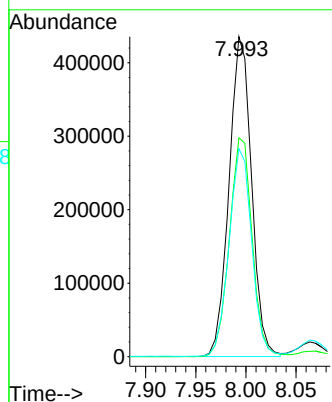
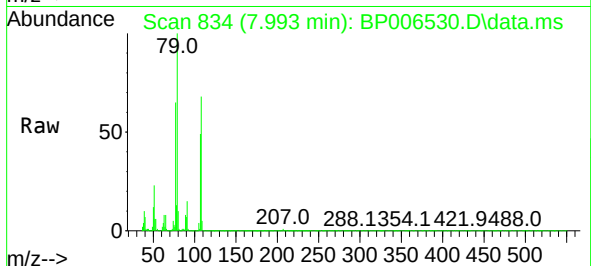




#15
Benzyl Alcohol
Concen: 41.863 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

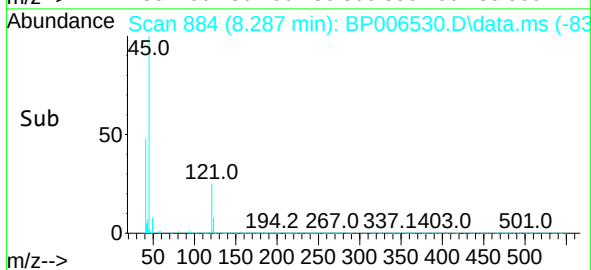
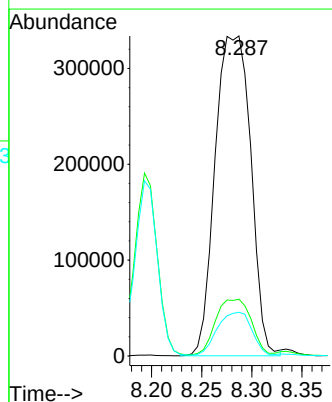
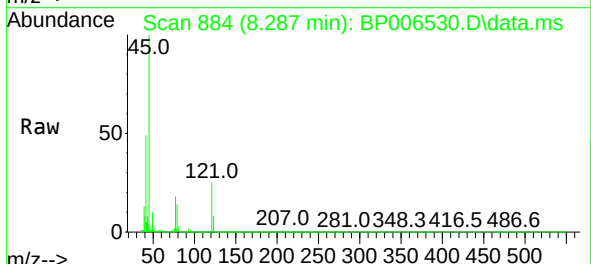
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

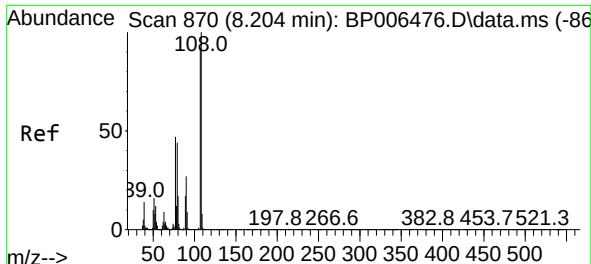
Tgt Ion: 79 Resp: 679836
Ion Ratio Lower Upper
79 100
108 68.4 62.5 93.7
77 65.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.105 ng
RT: 8.287 min Scan# 884
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 45 Resp: 826098
Ion Ratio Lower Upper
45 100
77 17.8 2.0 42.0
79 13.7 0.0 36.7

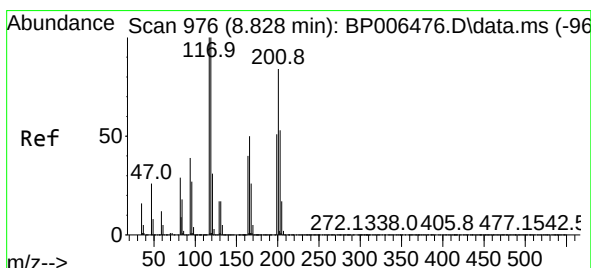
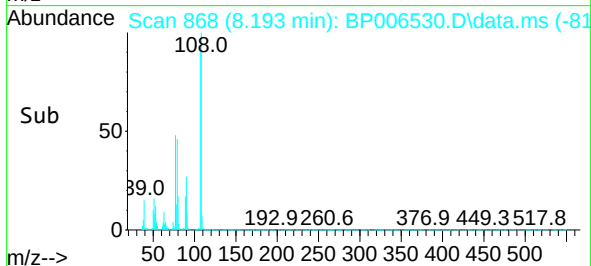
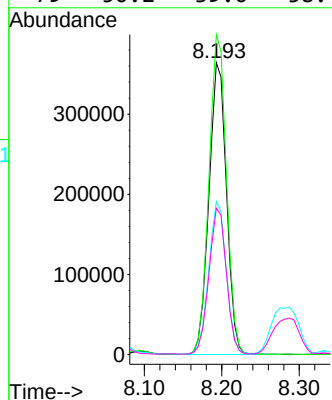
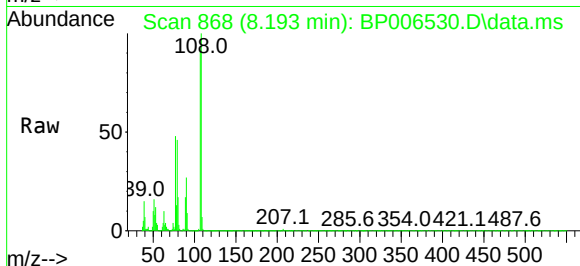




#17
2-Methylphenol
Concen: 41.806 ng
RT: 8.193 min Scan# 868
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

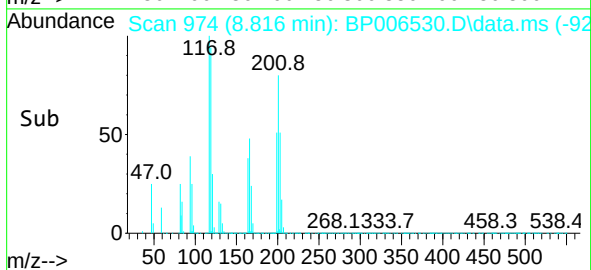
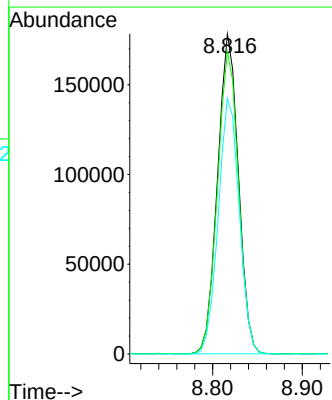
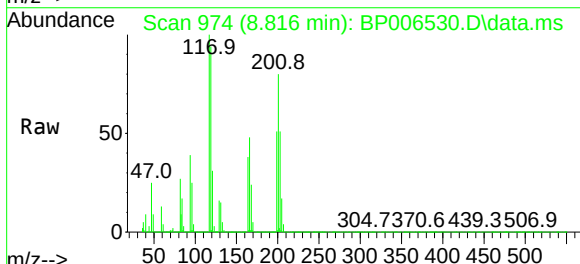
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

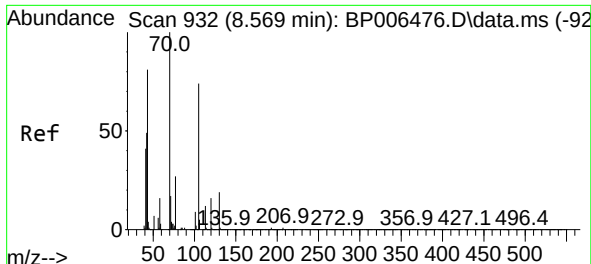
Tgt Ion:	107	Resp:	573214
Ion	Ratio	Lower	Upper
107	100		
108	109.6	87.7	131.5
77	52.4	40.2	60.2
79	50.2	39.0	58.4



#18
Hexachloroethane
Concen: 41.608 ng
RT: 8.816 min Scan# 974
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:	117	Resp:	287330
Ion	Ratio	Lower	Upper
117	100		
119	94.4	76.2	114.2
201	79.9	83.4	125.0#

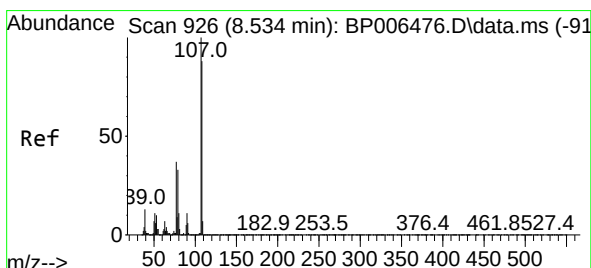
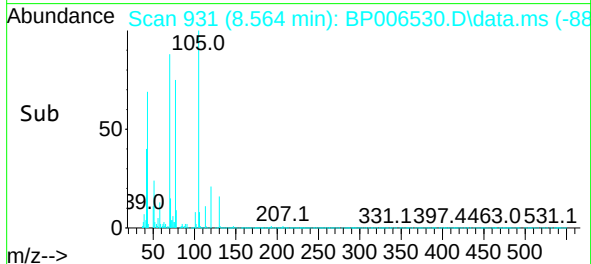
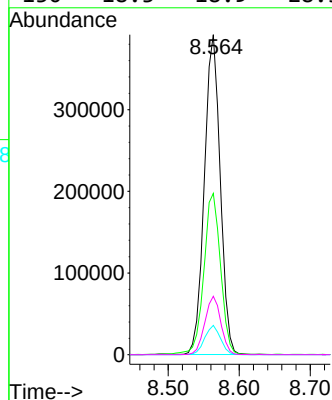
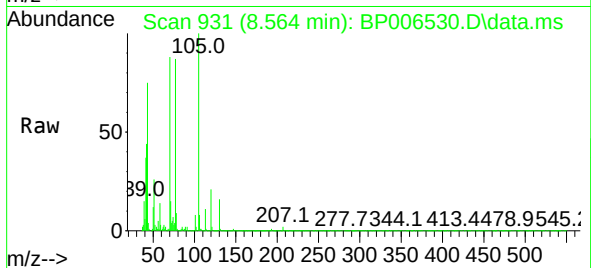




#19
n-Nitroso-di-n-propylamine
Concen: 41.918 ng
RT: 8.564 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

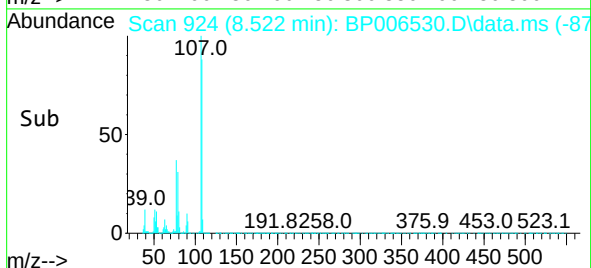
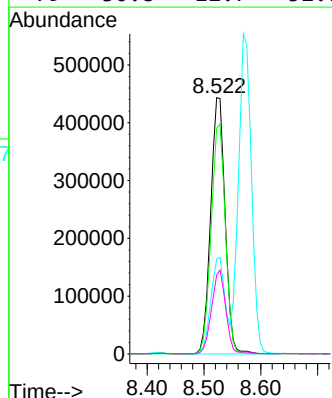
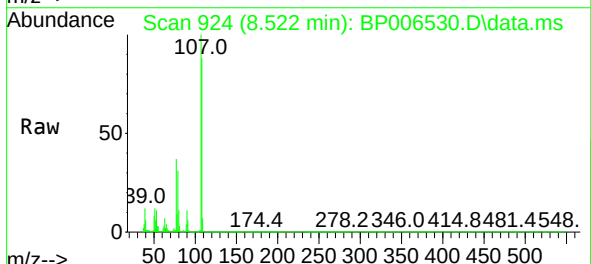
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

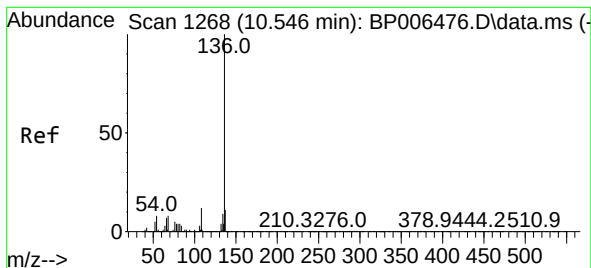
Tgt Ion:	70	Resp:	609004
Ion	Ratio	Lower	Upper
70	100		
42	50.4	40.8	61.2
101	9.1	8.8	13.2
130	18.3	18.9	28.3



#20
3+4-Methylphenols
Concen: 41.804 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:	107	Resp:	780170
Ion	Ratio	Lower	Upper
107	100		
108	88.2	71.0	111.0
77	37.1	16.6	56.6
79	30.8	12.7	52.7

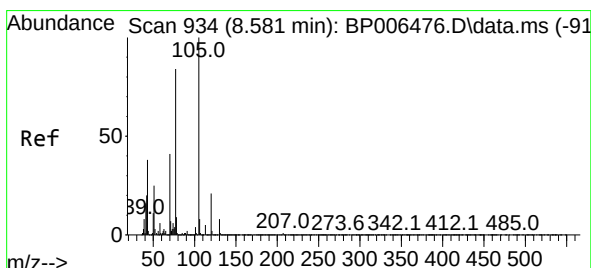
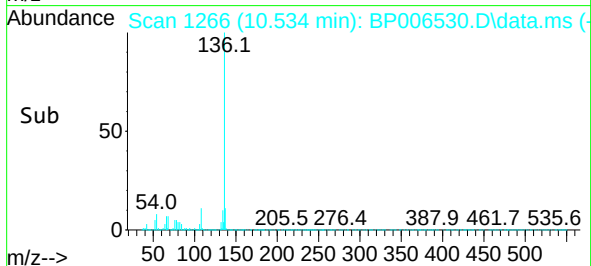
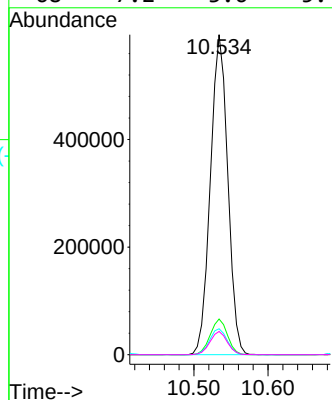
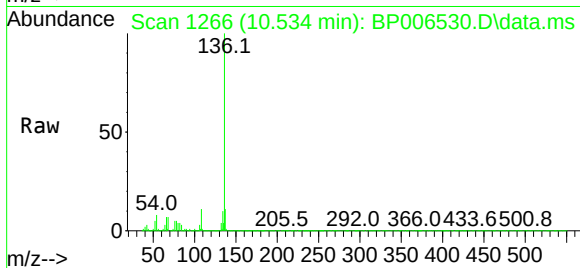




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.534 min Scan# 1266
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

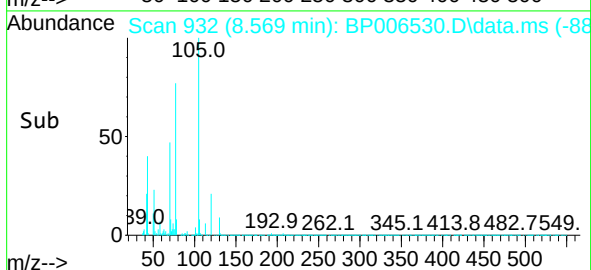
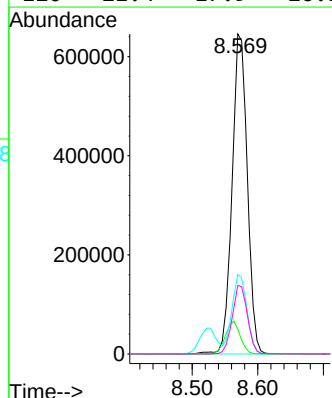
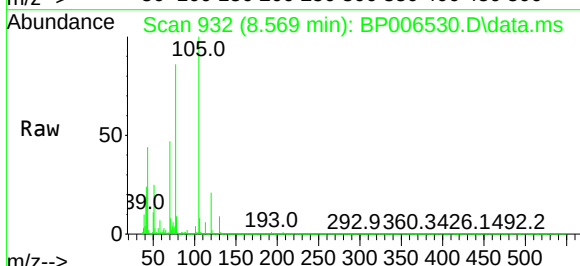
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

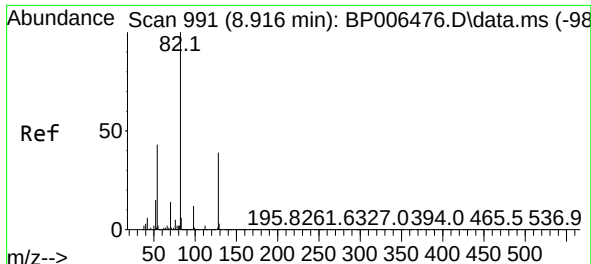
Tgt Ion:	136	Resp:	967837
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	12.8
54	8.1	4.6	6.8#
68	7.2	3.6	5.4#



#22
Acetophenone
Concen: 40.688 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:	105	Resp:	1044323
Ion Ratio	Lower	Upper	
105	100		
71	7.7	1.9	2.9#
51	24.8	18.4	27.6
120	21.4	17.9	26.9



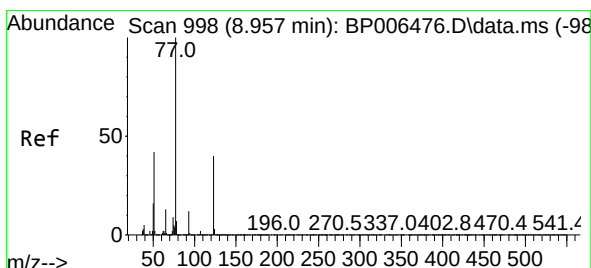
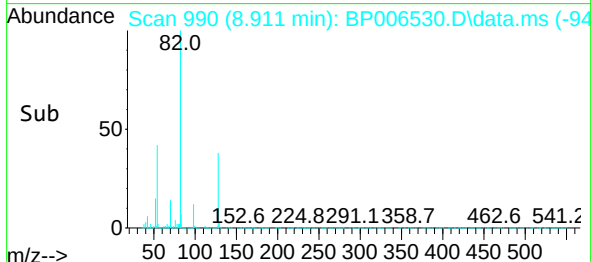
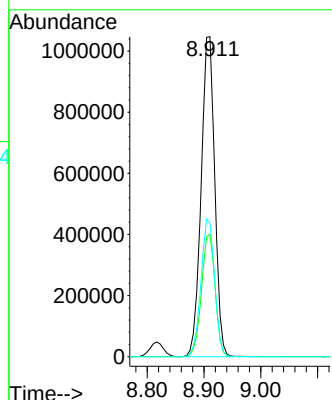
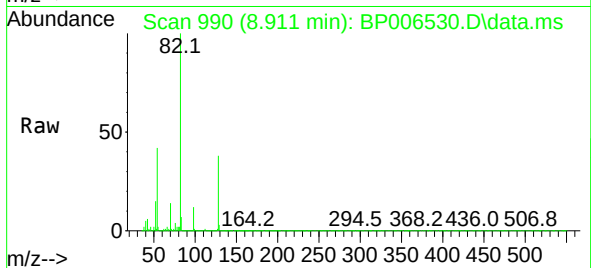


#23
Nitrobenzene-d5
Concen: 83.160 ng
RT: 8.911 min Scan# 990
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1743709

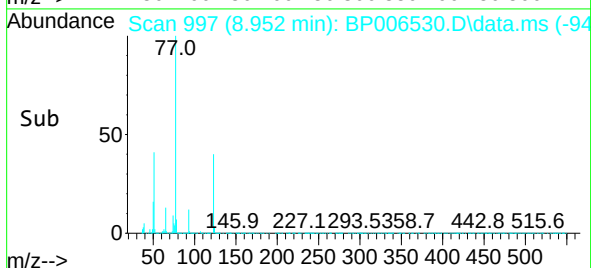
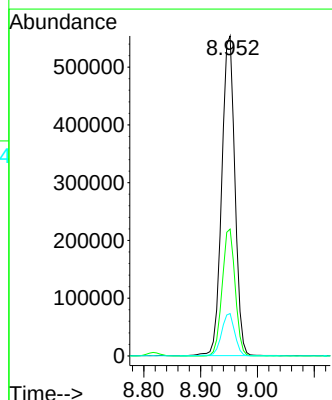
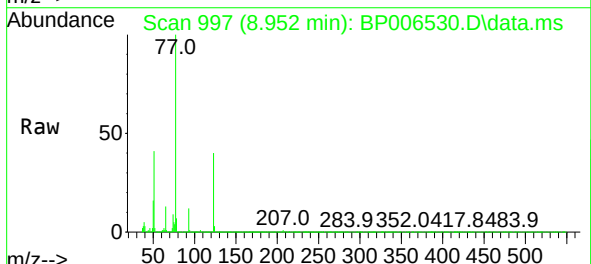
Ion	Ratio	Lower	Upper
82	100		
128	38.3	35.7	53.5
54	41.8	35.0	52.4

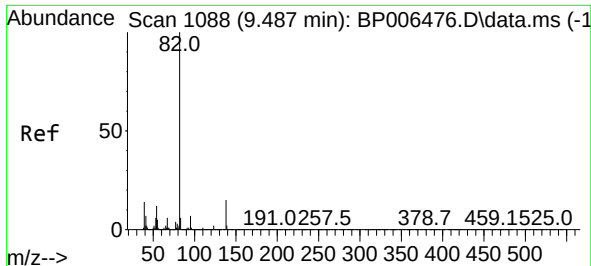


#24
Nitrobenzene
Concen: 41.031 ng
RT: 8.952 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 77 Resp: 894330

Ion	Ratio	Lower	Upper
77	100		
123	39.6	38.2	57.2
65	13.2	11.4	17.2

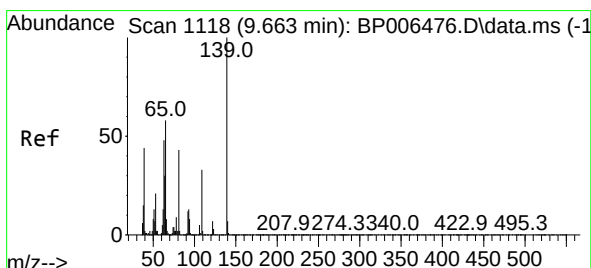
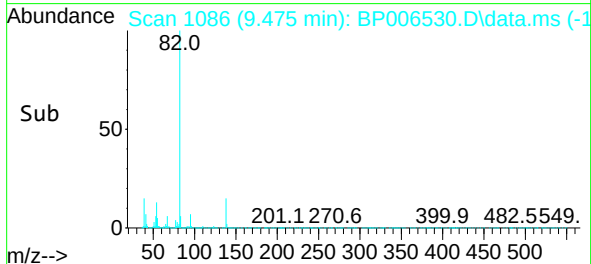
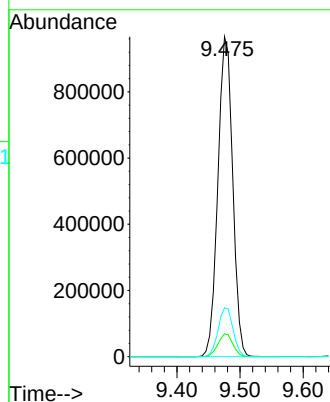
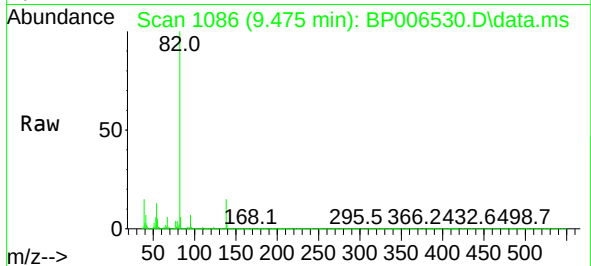




#25
Isophorone
Concen: 41.812 ng
RT: 9.475 min Scan# 1086
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

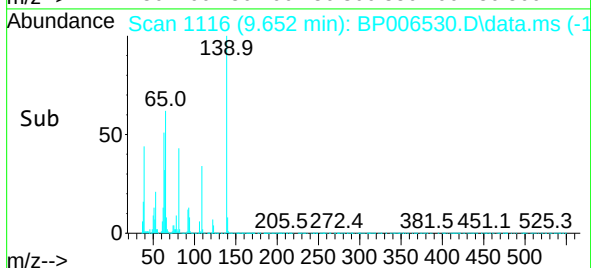
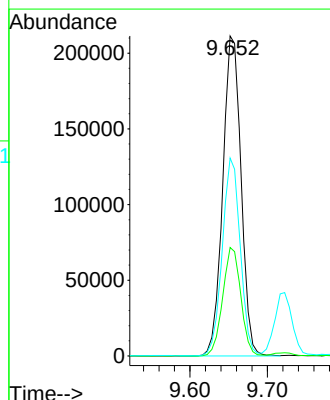
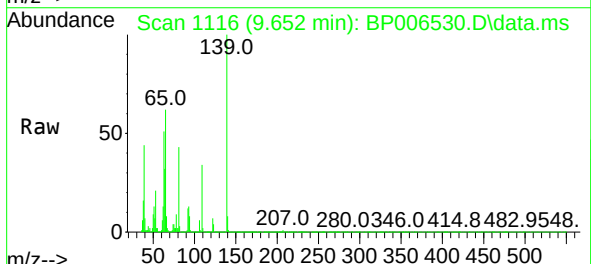
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

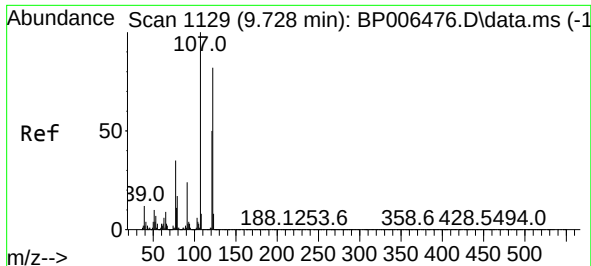
Tgt Ion: 82 Resp: 1574694
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 15.3 15.0 22.4



#26
2-Nitrophenol
Concen: 43.701 ng
RT: 9.652 min Scan# 1116
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 139 Resp: 346649
Ion Ratio Lower Upper
139 100
109 33.9 28.8 43.2
65 61.9 41.0 61.6#

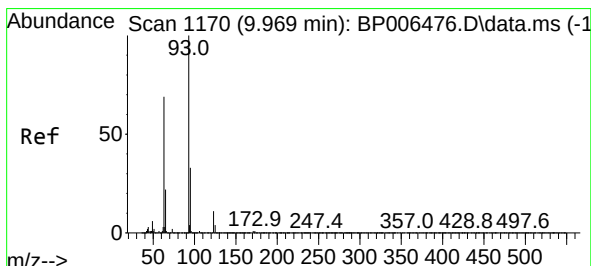
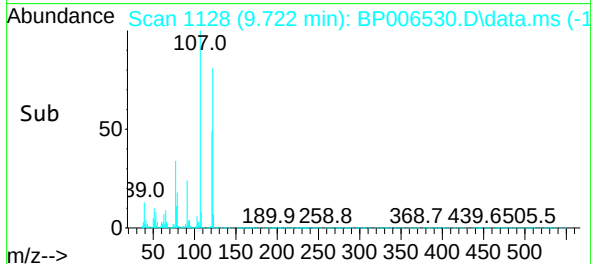
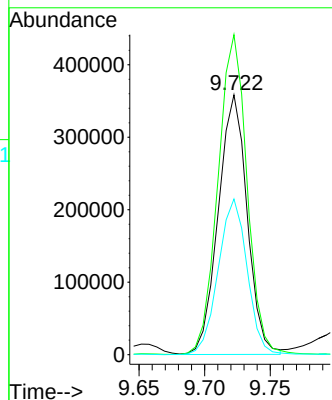
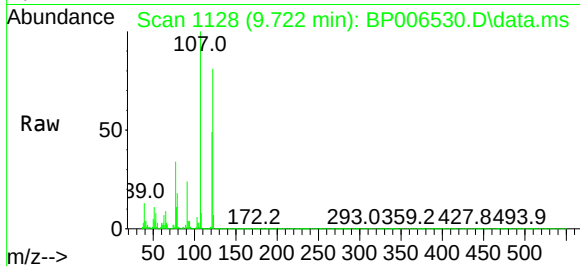




#27
2,4-Dimethylphenol
Concen: 41.277 ng
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

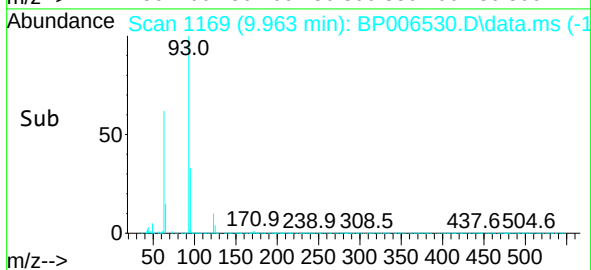
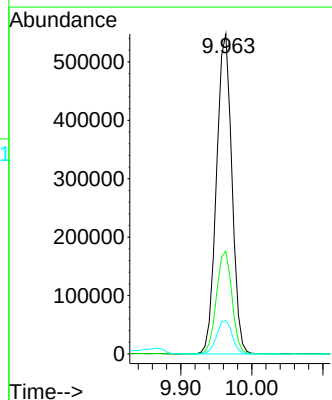
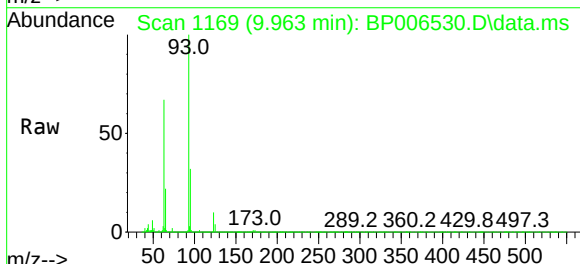
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

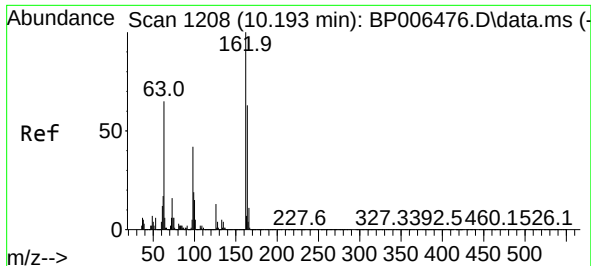
Tgt Ion:122 Resp: 548290
Ion Ratio Lower Upper
122 100
107 123.2 94.5 141.7
121 59.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.738 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 93 Resp: 820906
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 10.4 10.2 15.2

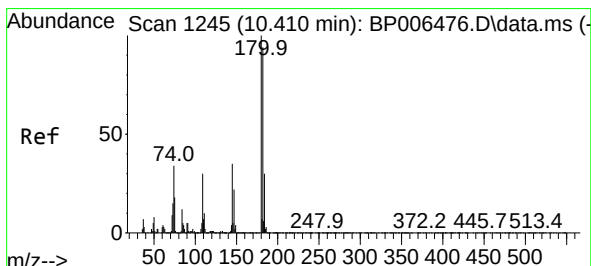
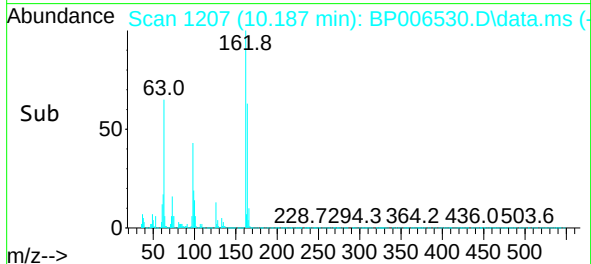
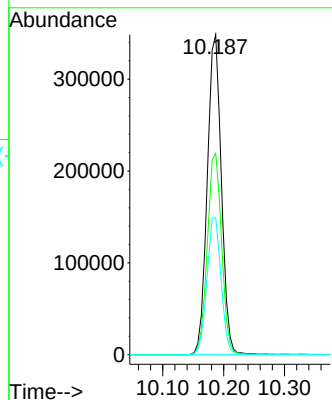
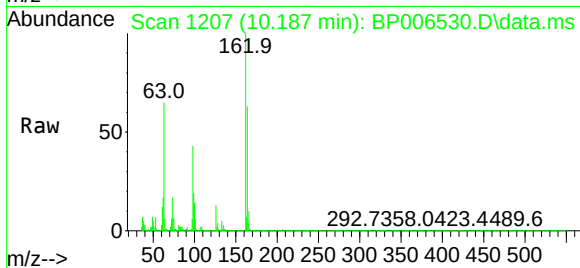




#29
2,4-Dichlorophenol
Concen: 41.688 ng
RT: 10.187 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

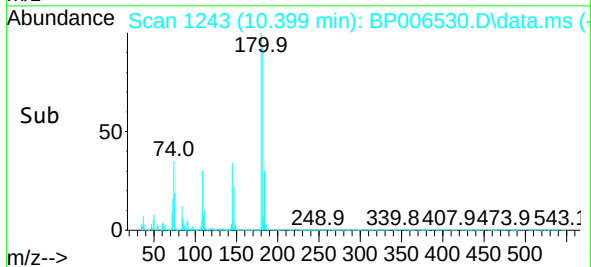
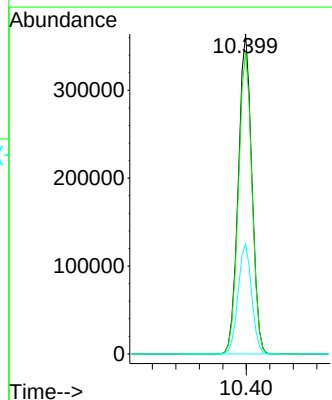
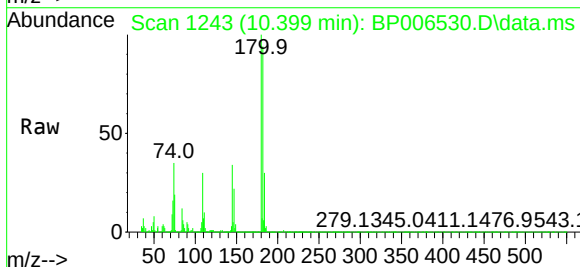
Instrument :
BNA_P
ClientSampleId :
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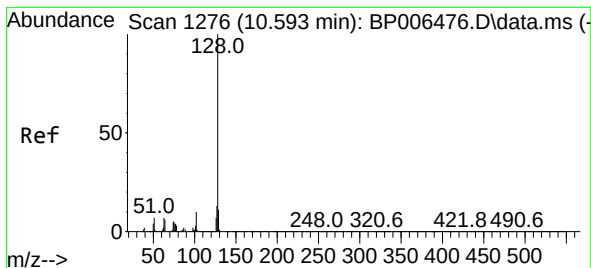
Tgt Ion:162 Resp: 560629
Ion Ratio Lower Upper
162 100
164 62.9 44.9 84.9
98 42.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 40.201 ng
RT: 10.399 min Scan# 1243
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:180 Resp: 580941
Ion Ratio Lower Upper
180 100
182 94.3 77.9 116.9
145 34.4 24.7 37.1

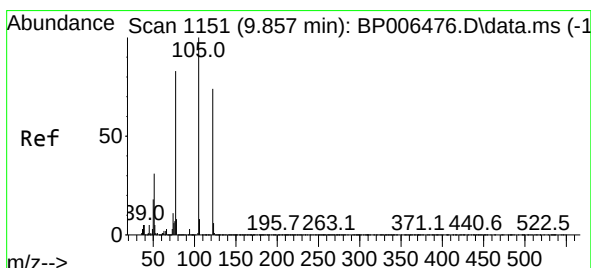
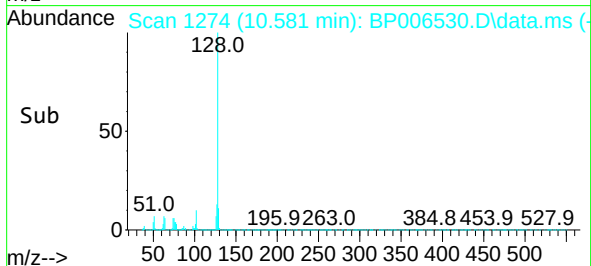
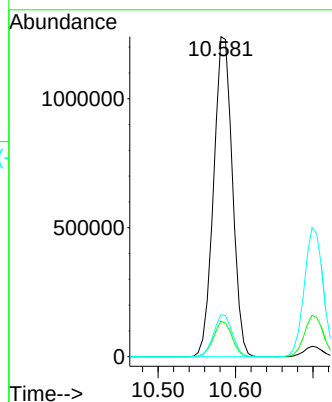
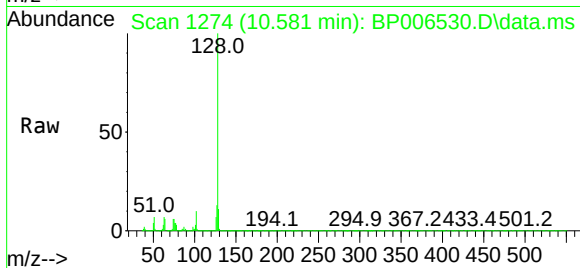




#31
Naphthalene
Concen: 39.920 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

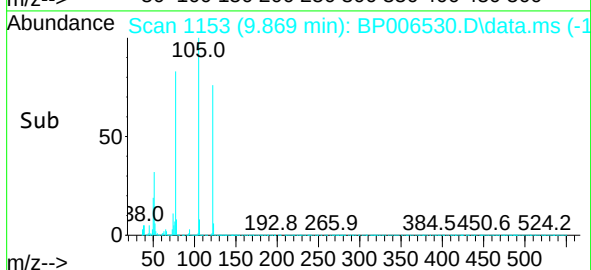
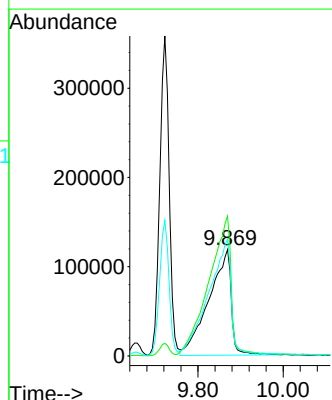
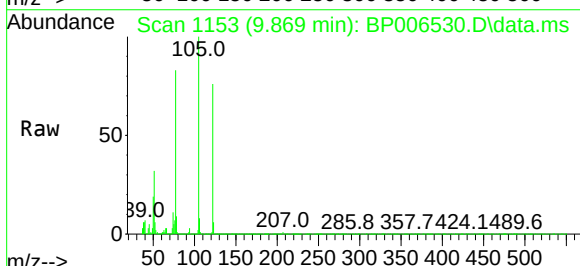
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

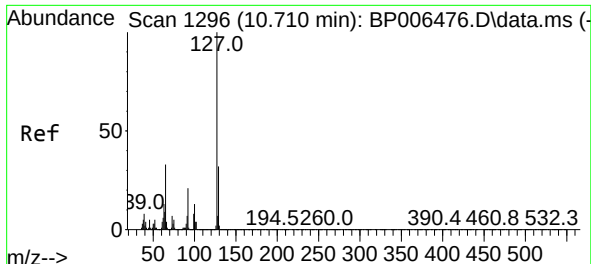
Tgt Ion:128 Resp: 2076083
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 42.205 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:122 Resp: 433700
Ion Ratio Lower Upper
122 100
105 131.4 103.2 143.2
77 109.6 76.2 116.2

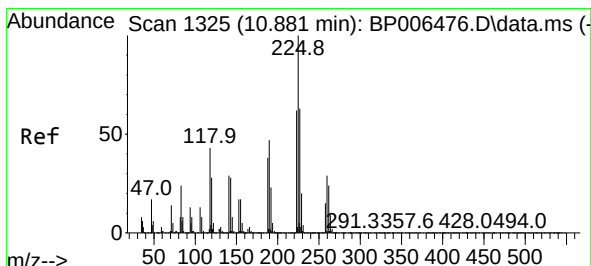
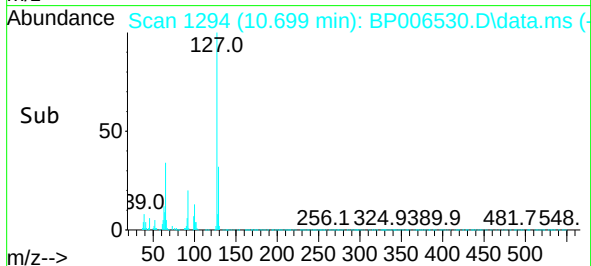
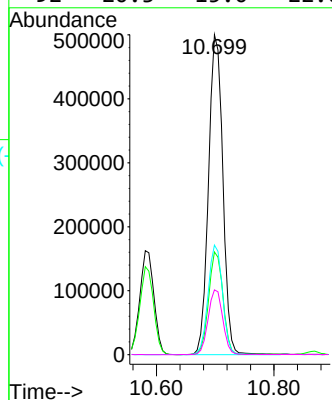
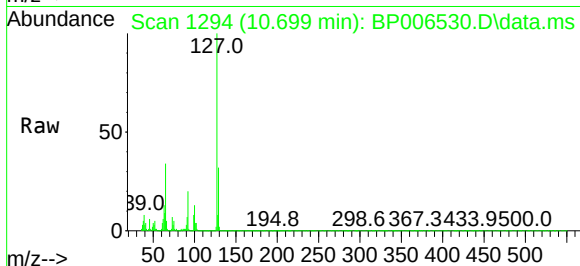




#33
4-Chloroaniline
Concen: 40.195 ng
RT: 10.699 min Scan# 1294
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

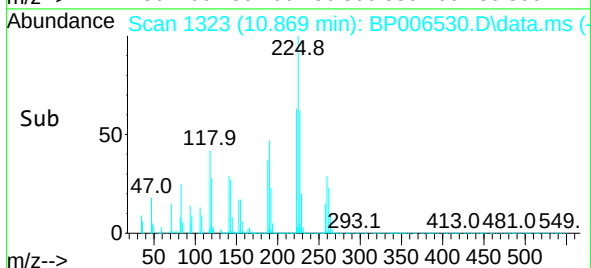
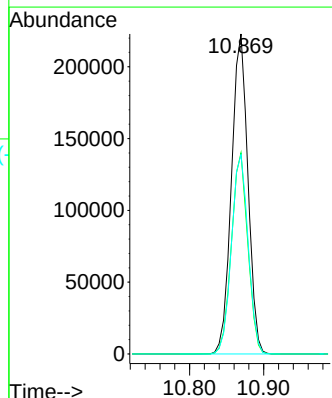
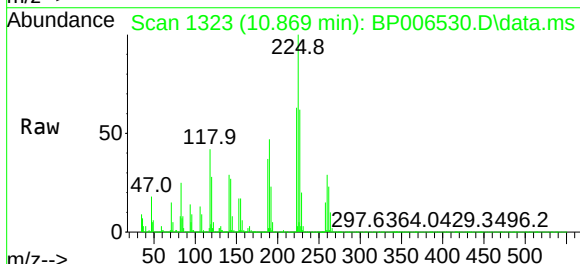
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

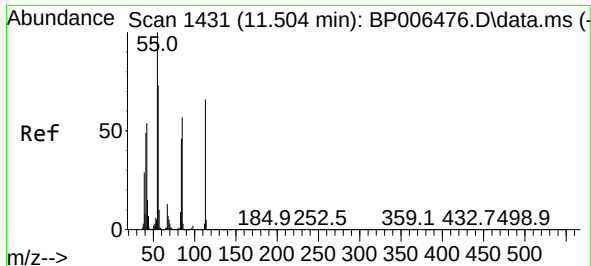
Tgt Ion:	127	Resp:	845921
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	34.3	22.5	33.7#
92	20.3	15.0	22.6



#34
Hexachlorobutadiene
Concen: 40.691 ng
RT: 10.869 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:	225	Resp:	342658
Ion	Ratio	Lower	Upper
225	100		
223	62.8	51.0	76.6
227	62.3	51.4	77.2

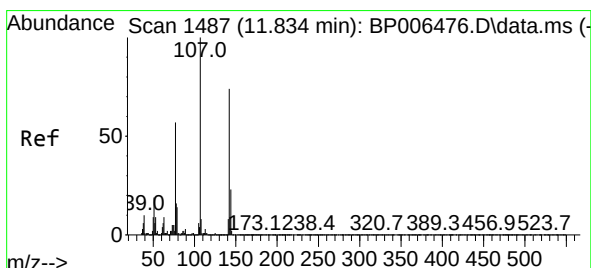
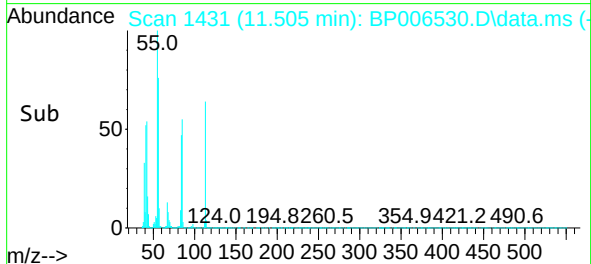
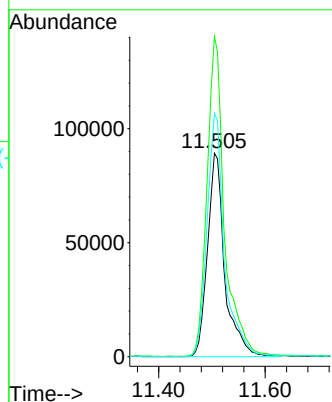
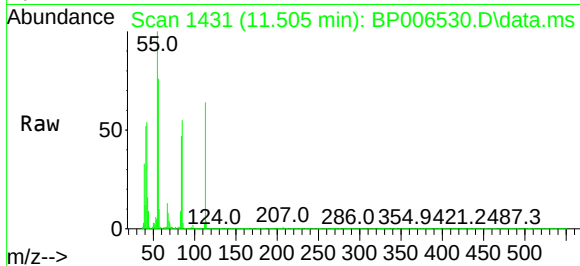




#35
Caprolactam
Concen: 41.384 ng
RT: 11.505 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

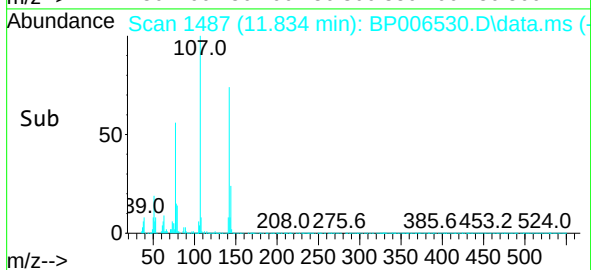
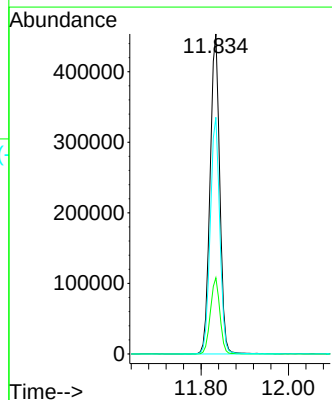
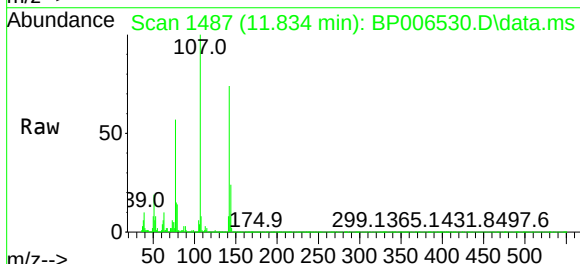
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

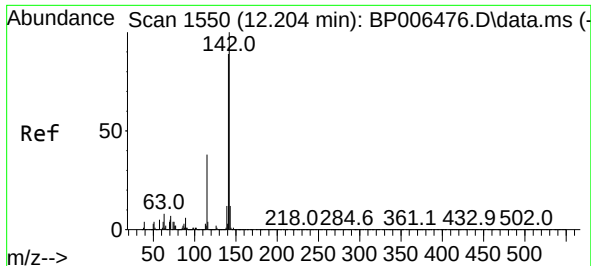
Tgt Ion:113 Resp: 200680
Ion Ratio Lower Upper
113 100
55 157.2 98.9 138.9#
56 119.4 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 40.835 ng
RT: 11.834 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:107 Resp: 697719
Ion Ratio Lower Upper
107 100
144 23.8 21.1 31.7
142 74.0 66.0 99.0

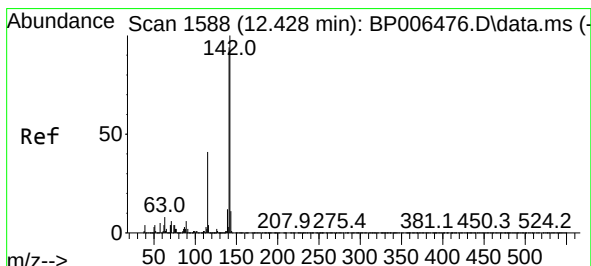
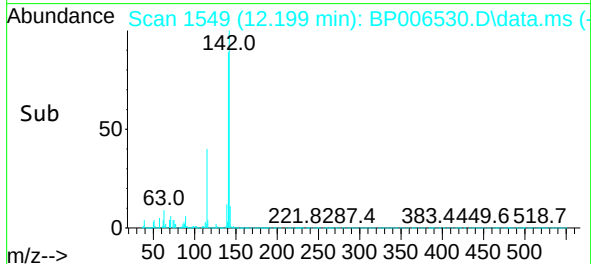
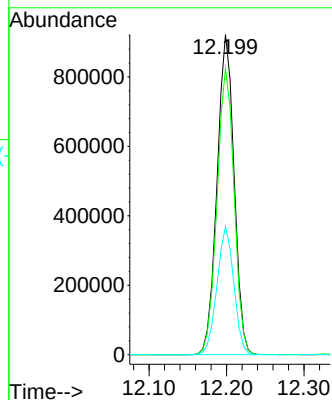
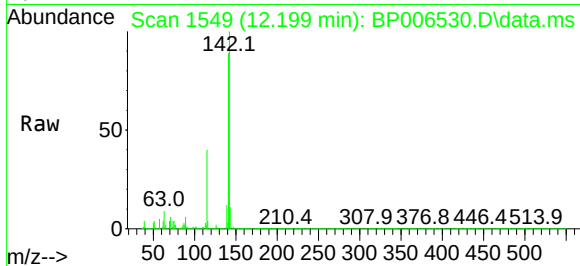




#37
2-Methylnaphthalene
Concen: 40.006 ng
RT: 12.199 min Scan# 1549
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

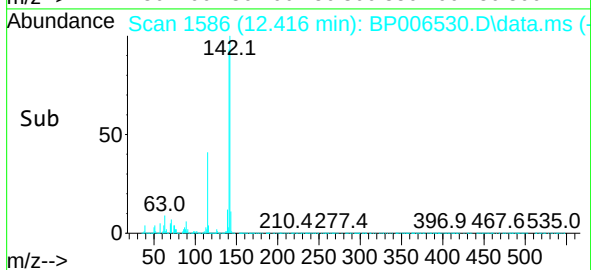
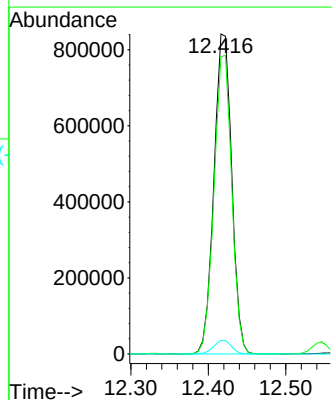
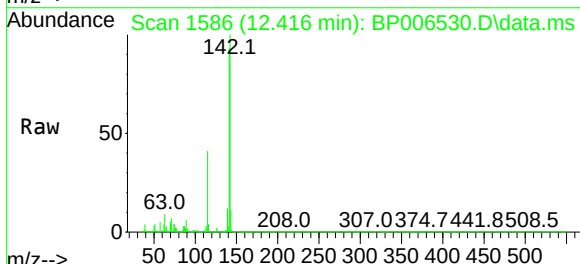
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

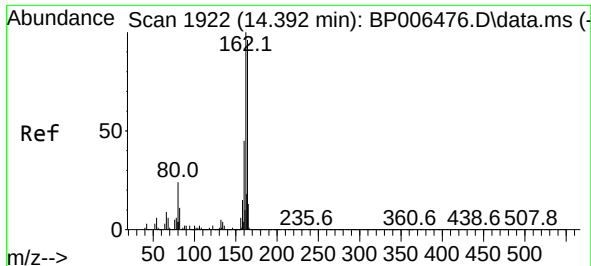
Tgt Ion:142 Resp: 1409853
Ion Ratio Lower Upper
142 100
141 89.4 71.8 107.6
115 40.1 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.017 ng
RT: 12.416 min Scan# 1586
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:142 Resp: 1340165
Ion Ratio Lower Upper
142 100
141 92.9 73.3 109.9
116 4.3 3.5 5.3

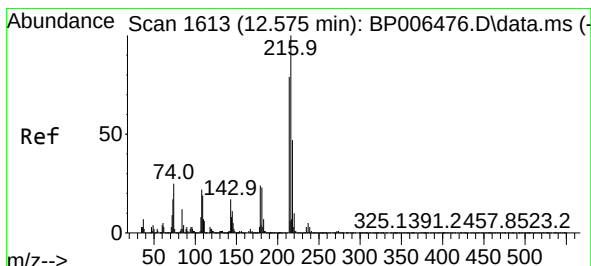
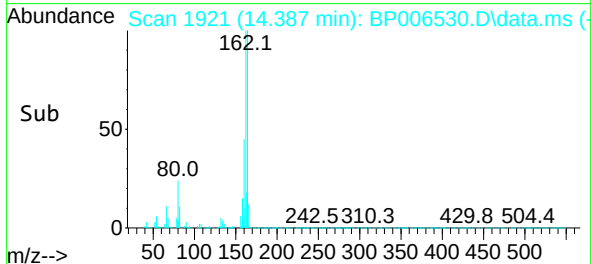
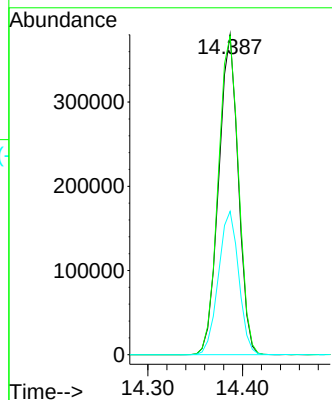
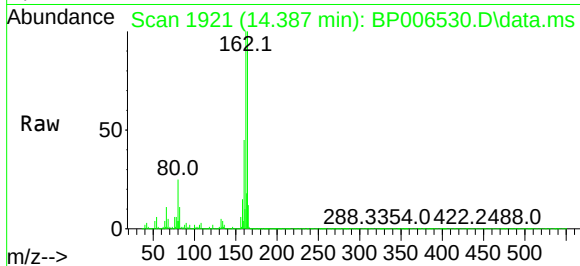




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

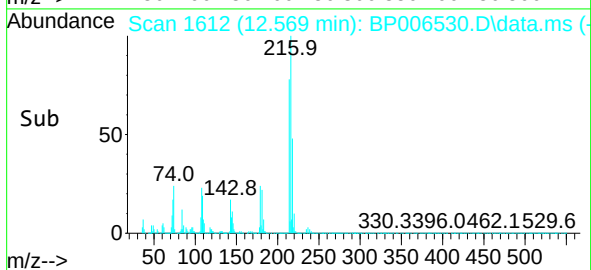
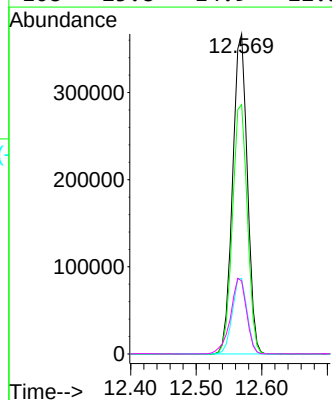
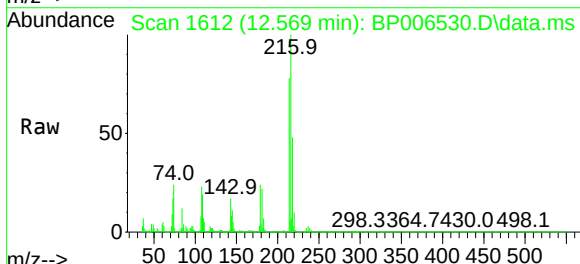
Instrument :
BNA_P
ClientSampleId :
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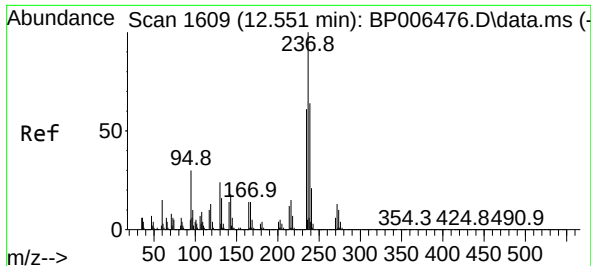
Tgt Ion:164 Resp: 546303
Ion Ratio Lower Upper
164 100
162 99.6 80.2 120.2
160 44.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.110 ng
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:216 Resp: 573500
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 23.8 16.8 25.2
108 25.8 14.9 22.3#

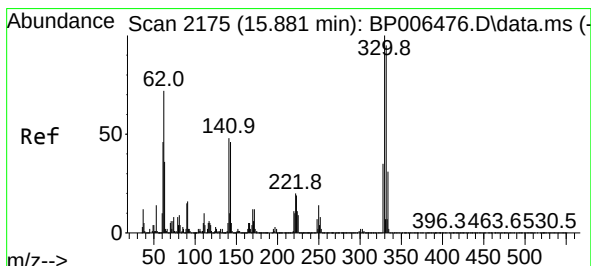
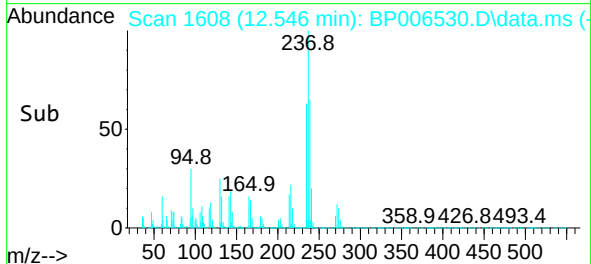
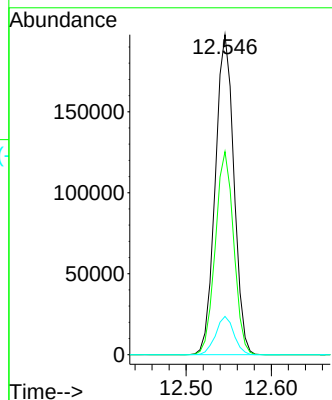
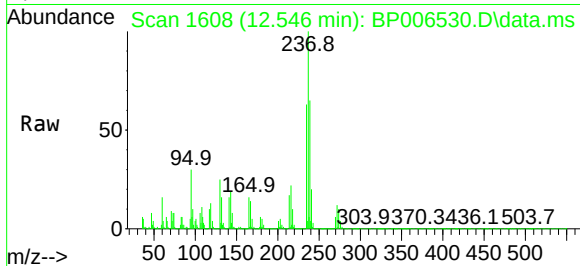




#41
Hexachlorocyclopentadiene
Concen: 39.466 ng
RT: 12.546 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

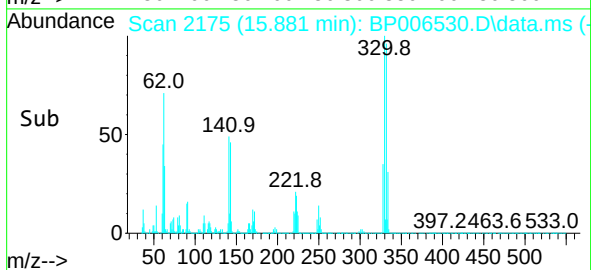
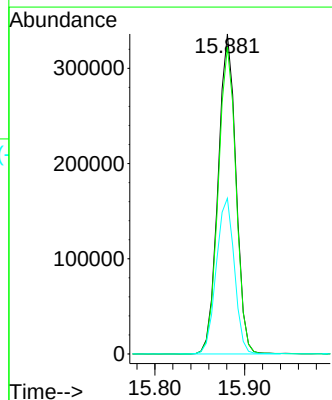
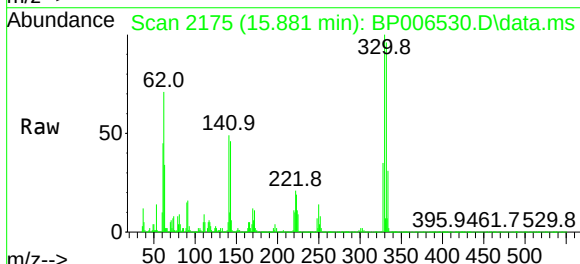
Instrument :
BNA_P
ClientSampleId :
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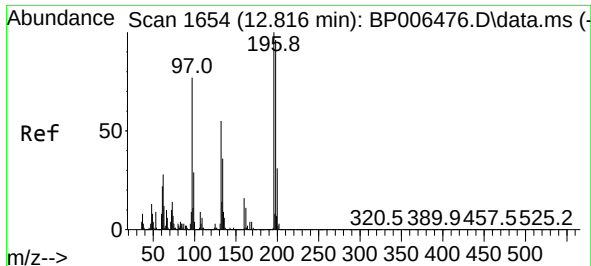
Tgt Ion:237 Resp: 299285
Ion Ratio Lower Upper
237 100
235 63.5 44.5 84.5
272 12.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 81.281 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:330 Resp: 464074
Ion Ratio Lower Upper
330 100
332 95.8 77.8 116.8
141 49.3 25.4 38.2#

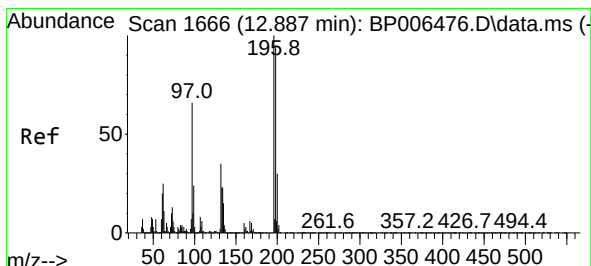
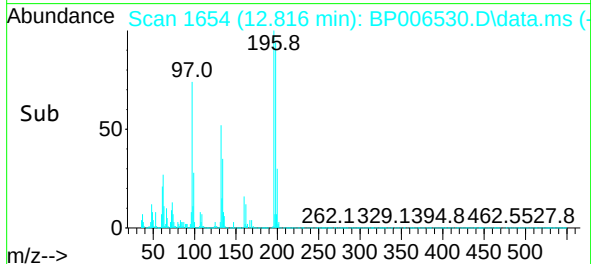
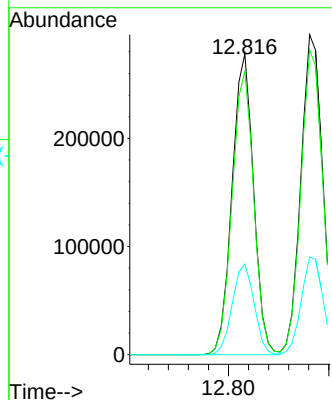
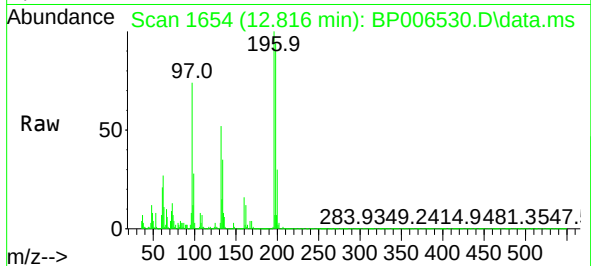




#43
2,4,6-Trichlorophenol
Concen: 42.451 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

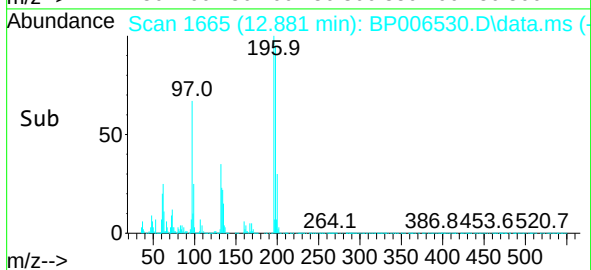
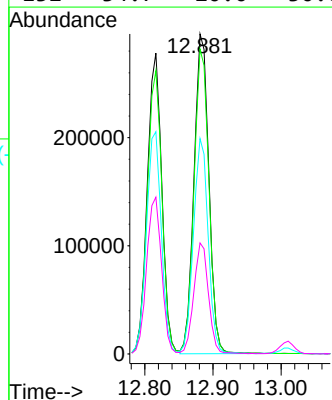
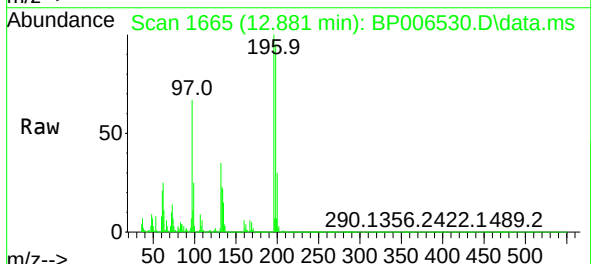
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

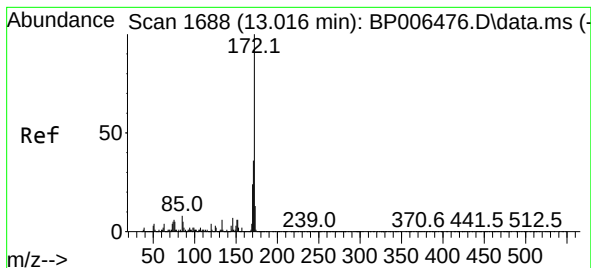
Tgt Ion:196 Resp: 414451
Ion Ratio Lower Upper
196 100
198 94.2 79.5 119.3
200 30.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 41.352 ng
RT: 12.881 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:196 Resp: 446892
Ion Ratio Lower Upper
196 100
198 95.3 74.7 112.1
97 67.3 37.4 56.0#
132 34.7 20.0 30.0#

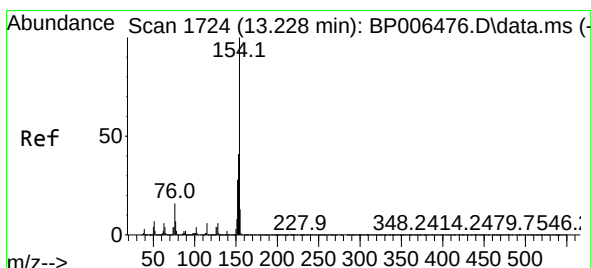
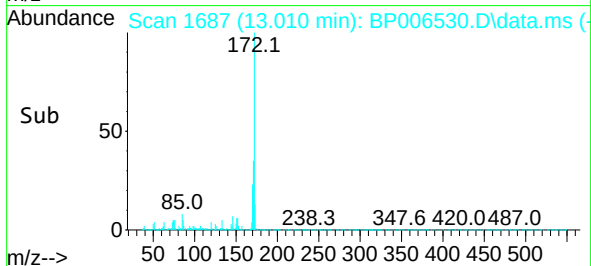
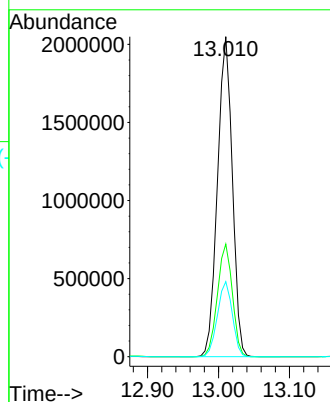
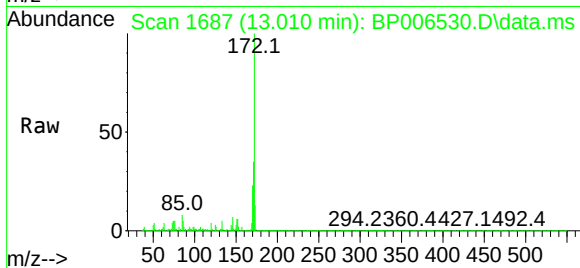




#45
2-Fluorobiphenyl
Concen: 81.028 ng
RT: 13.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

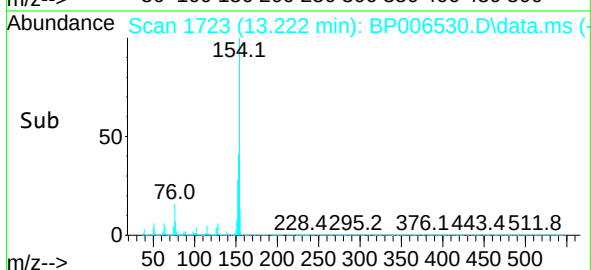
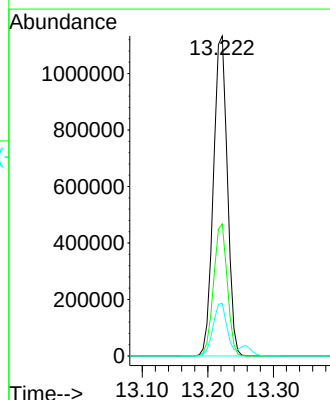
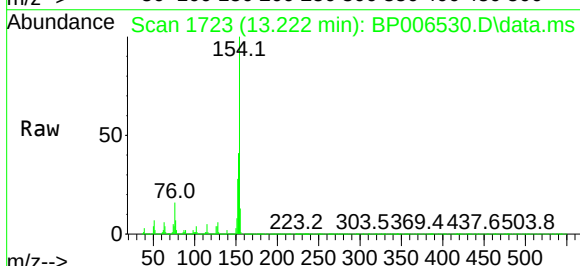
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

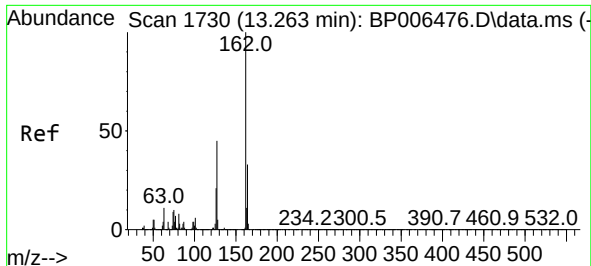
Tgt Ion:172 Resp: 2958678
Ion Ratio Lower Upper
172 100
171 35.2 27.9 41.9
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.401 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:154 Resp: 1670591
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 16.4 0.0 30.8

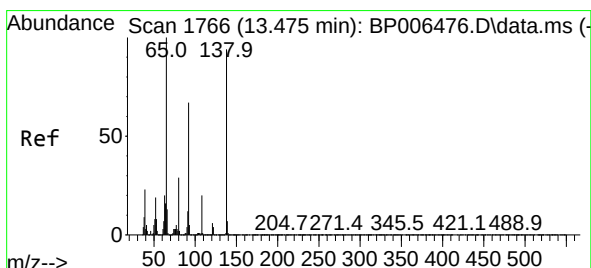
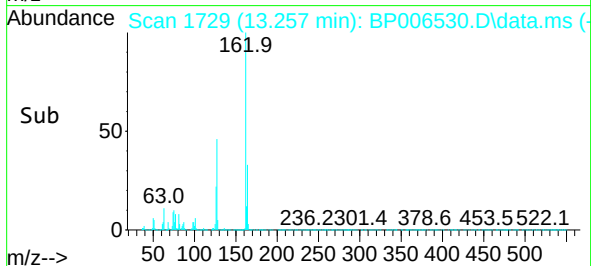
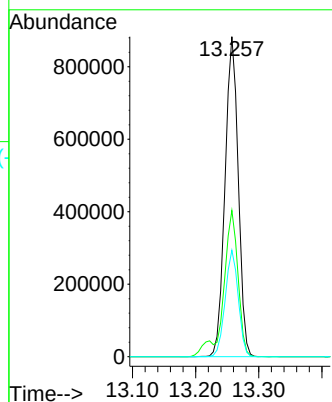
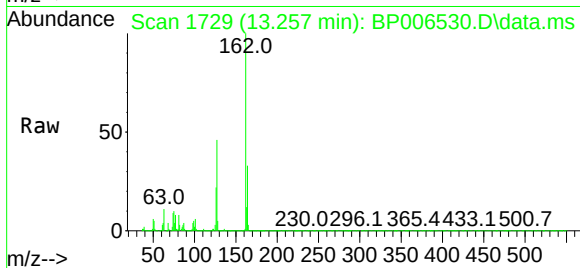




#47
2-Chloronaphthalene
Concen: 40.340 ng
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

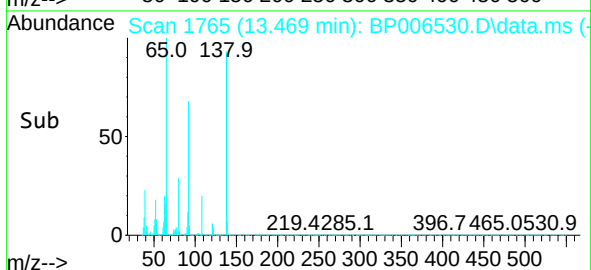
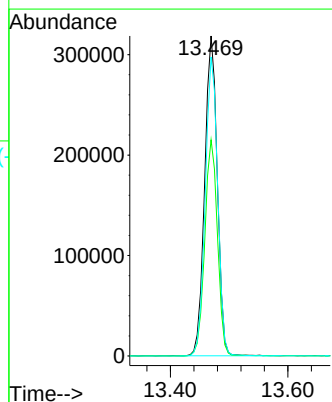
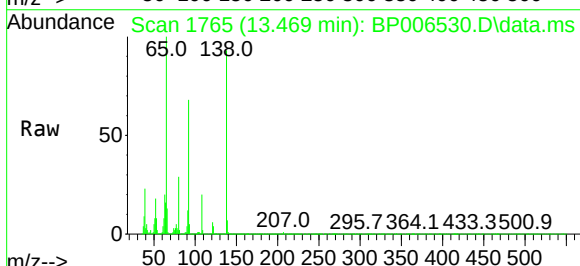
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

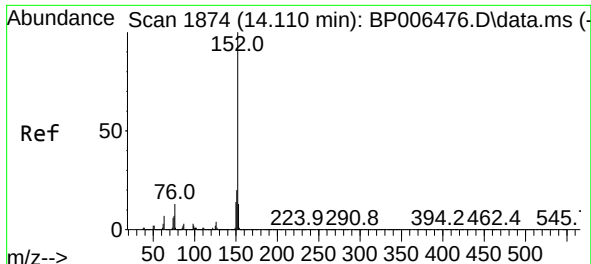
Tgt Ion:162 Resp: 1284543
Ion Ratio Lower Upper
162 100
127 45.7 31.4 47.0
164 33.3 26.6 39.8



#48
2-Nitroaniline
Concen: 42.159 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 65 Resp: 473763
Ion Ratio Lower Upper
65 100
92 67.5 57.7 86.5
138 93.4 92.1 138.1

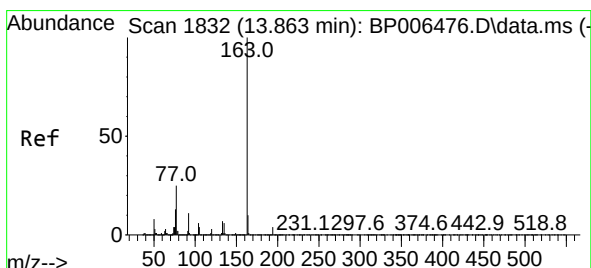
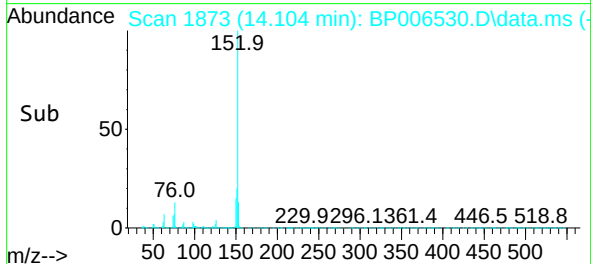
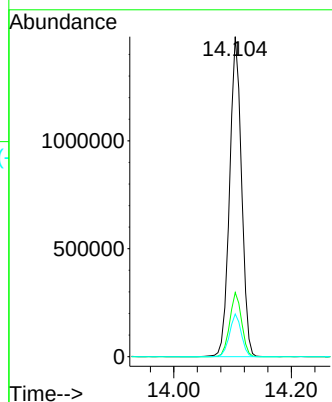
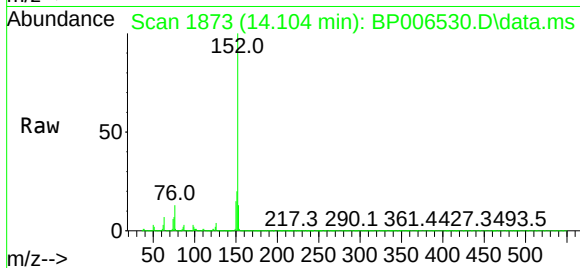




#49
Acenaphthylene
Concen: 40.650 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

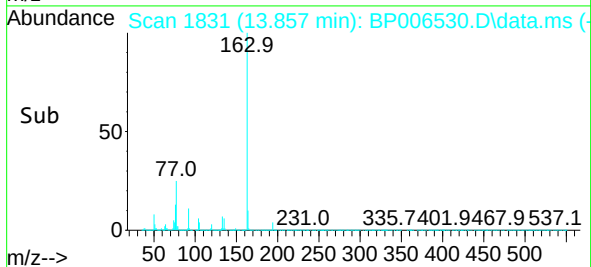
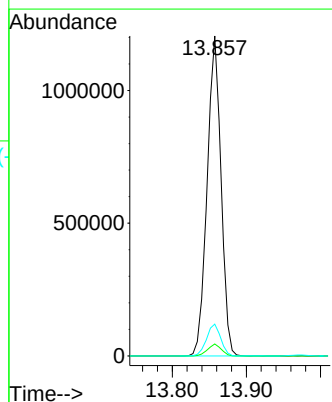
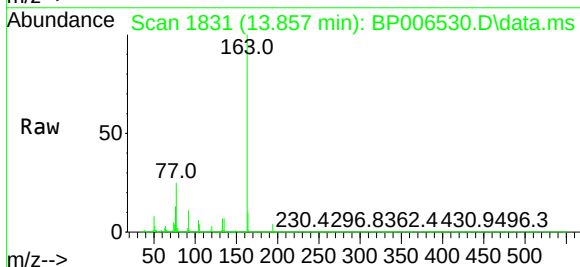
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

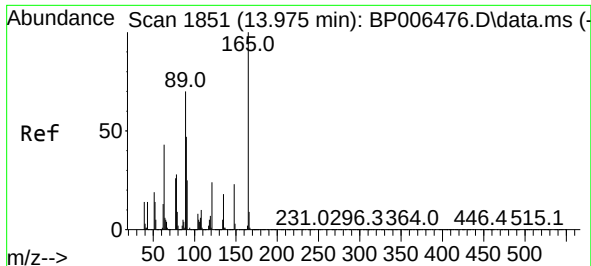
Tgt Ion:152 Resp: 2087192
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 39.435 ng
RT: 13.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:163 Resp: 1568184
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 9.9 8.2 12.2

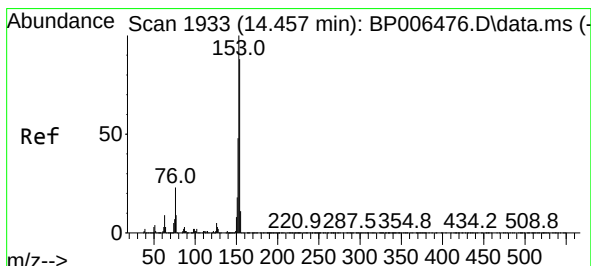
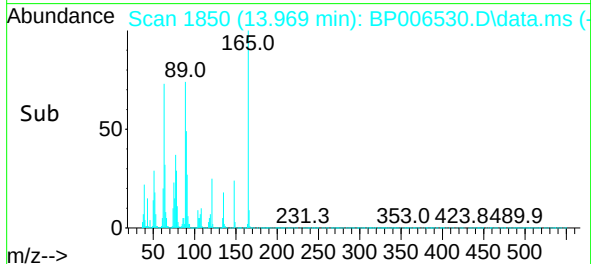
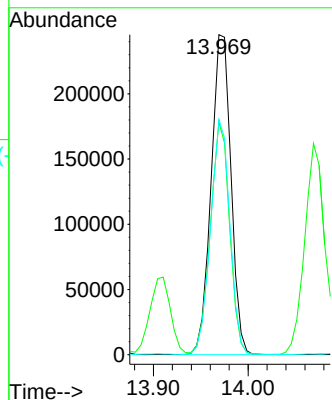
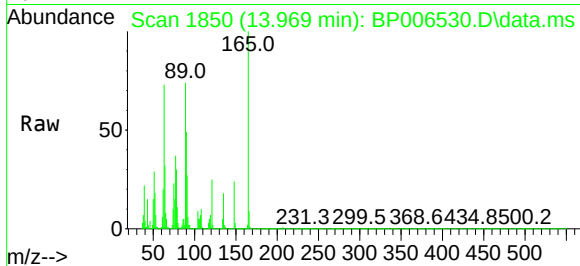




#51
2,6-Dinitrotoluene
Concen: 40.288 ng
RT: 13.969 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

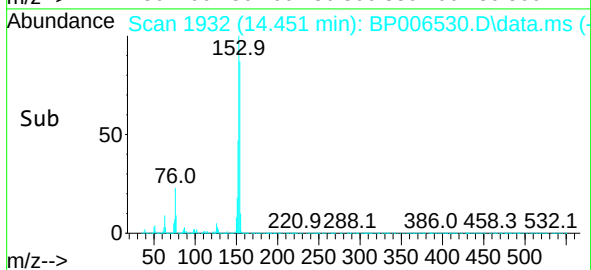
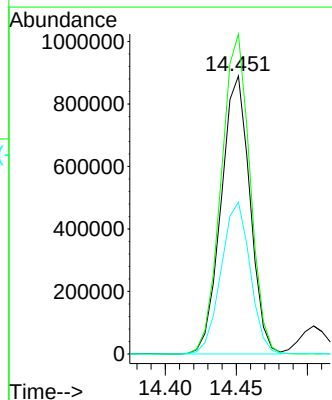
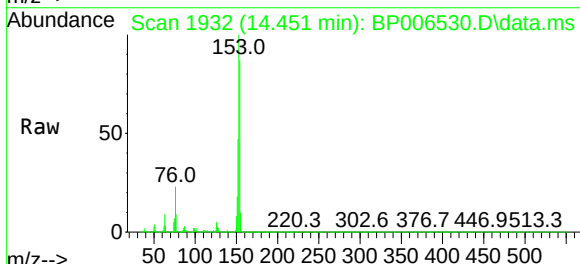
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

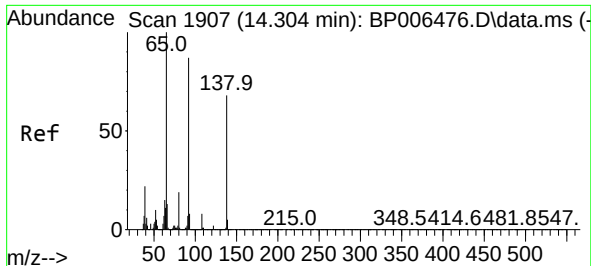
Tgt Ion:165 Resp: 357502
Ion Ratio Lower Upper
165 100
63 72.6 41.3 61.9#
89 73.6 44.8 67.2#



#52
Acenaphthene
Concen: 40.162 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:154 Resp: 1255023
Ion Ratio Lower Upper
154 100
153 115.1 89.4 134.2
152 54.6 43.0 64.4

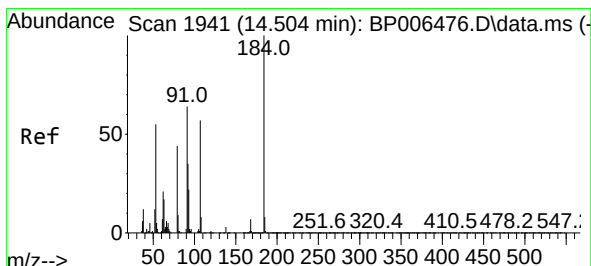
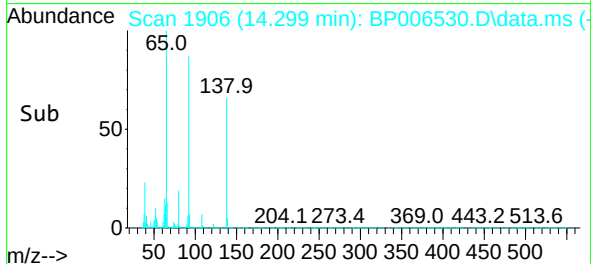
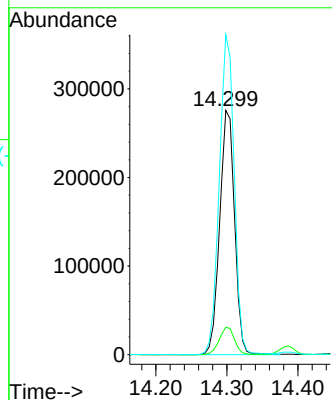
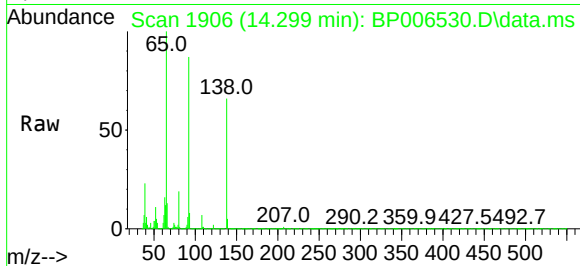




#53
3-Nitroaniline
Concen: 40.599 ng
RT: 14.299 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

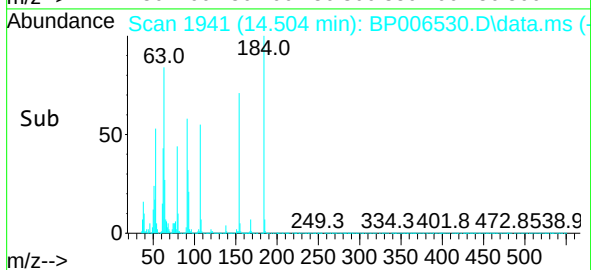
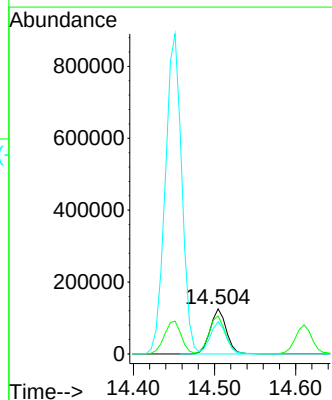
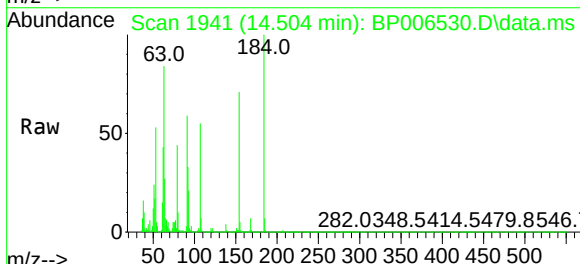
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

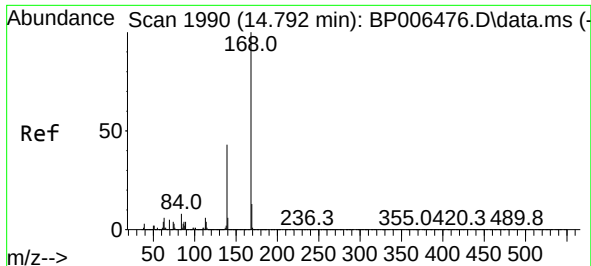
Tgt Ion:138 Resp: 399380
Ion Ratio Lower Upper
138 100
108 11.2 8.4 12.6
92 131.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 37.269 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:184 Resp: 172943
Ion Ratio Lower Upper
184 100
63 83.8 47.0 70.6#
154 71.3 52.3 78.5

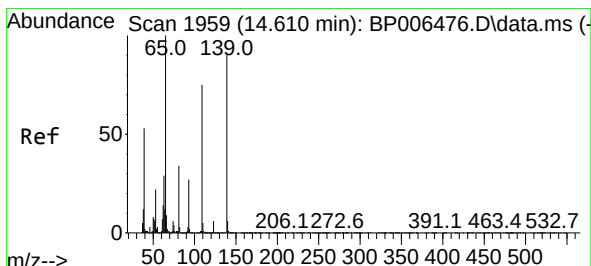
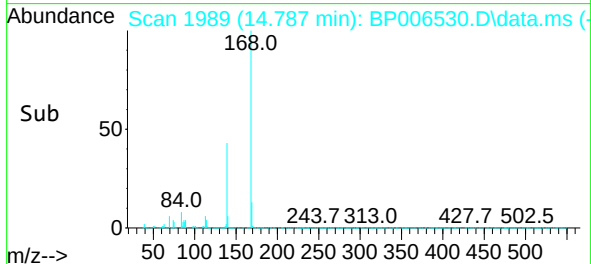
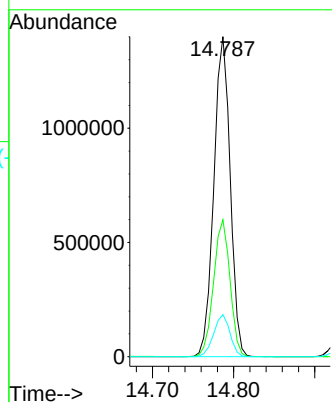
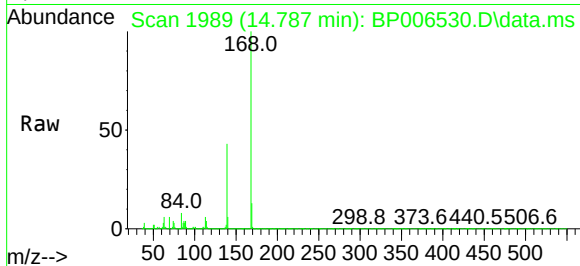




#55
Dibenzenofuran
Concen: 39.876 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

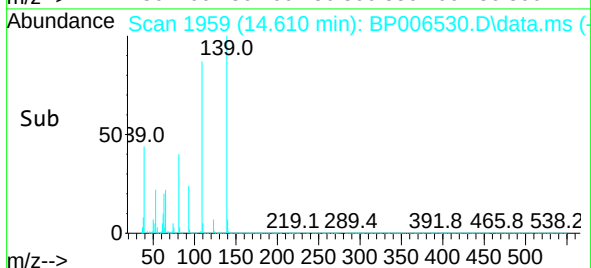
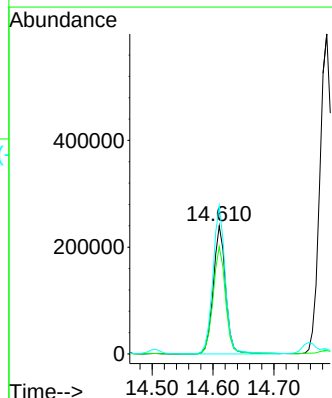
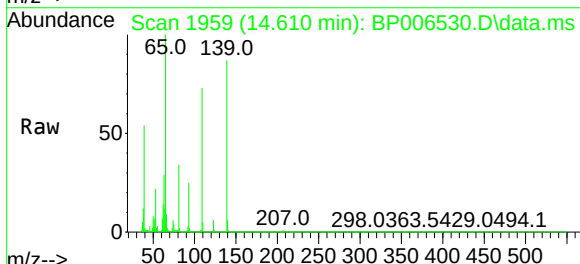
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

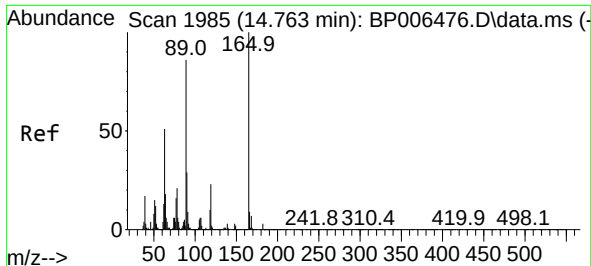
Tgt Ion:168 Resp: 1960006
Ion Ratio Lower Upper
168 100
139 42.8 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 39.683 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:139 Resp: 338968
Ion Ratio Lower Upper
139 100
109 83.7 72.3 112.3
65 115.4 72.5 112.5#

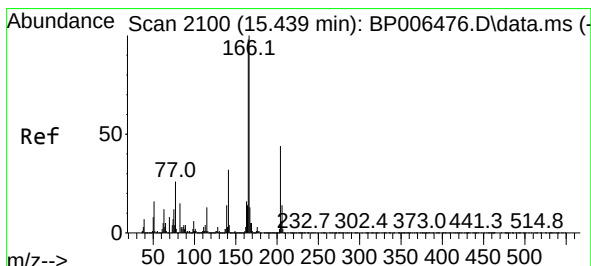
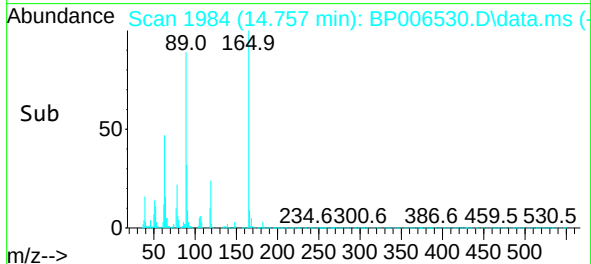
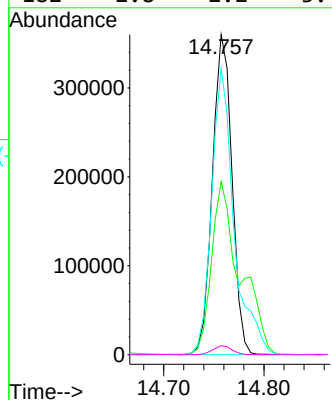
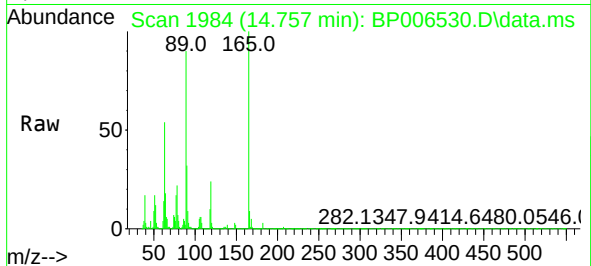




#57
2,4-Dinitrotoluene
Concen: 40.955 ng
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

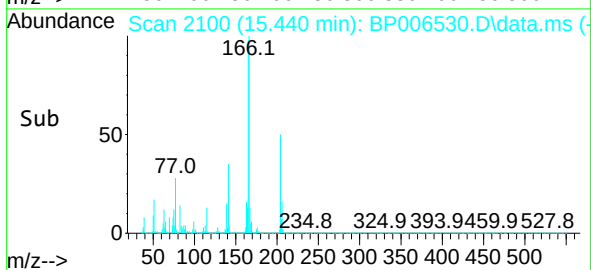
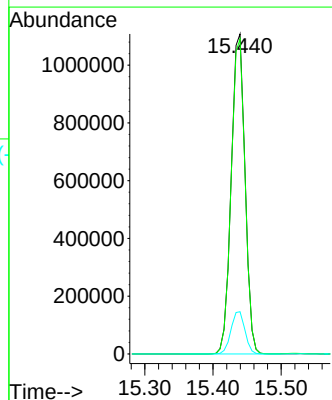
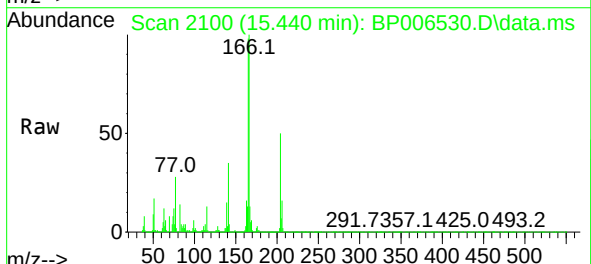
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

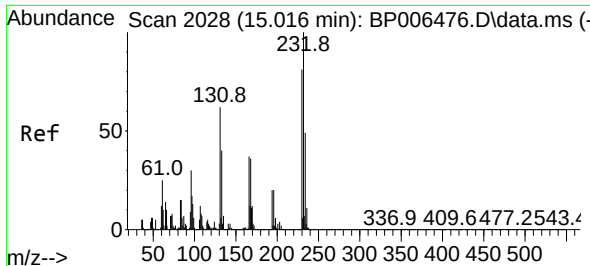
Tgt Ion:165 Resp: 487373
Ion Ratio Lower Upper
165 100
63 54.1 32.3 48.5#
89 89.5 55.9 83.9#
182 2.8 2.2 3.4



#58
Fluorene
Concen: 39.769 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:166 Resp: 1562414
Ion Ratio Lower Upper
166 100
165 98.4 78.0 117.0
167 13.2 10.5 15.7

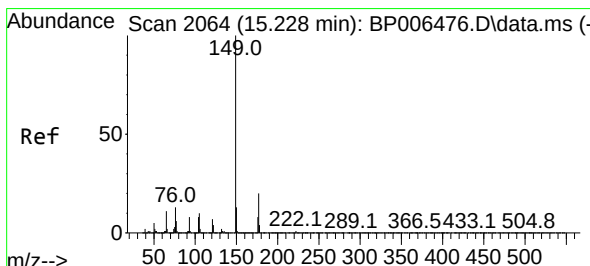
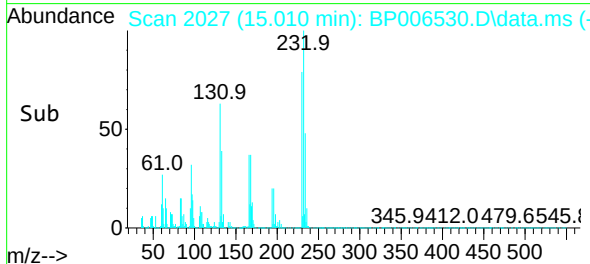
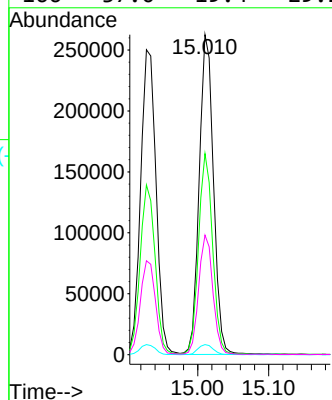
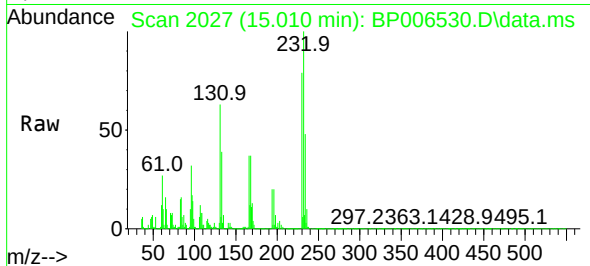




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.545 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

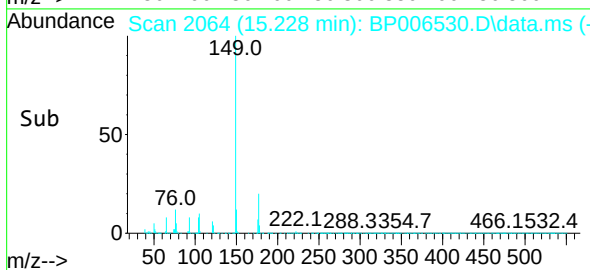
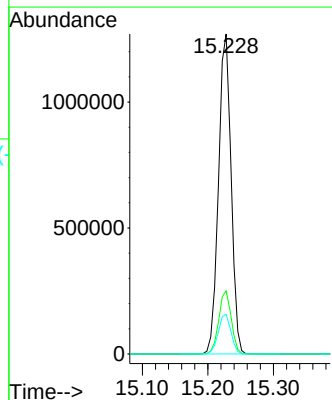
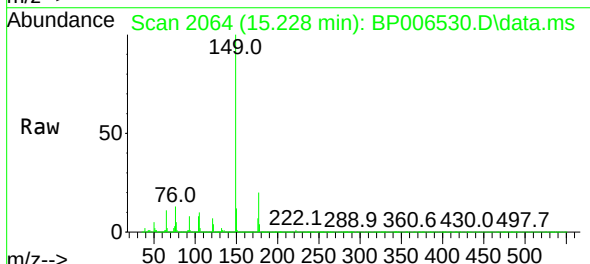
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

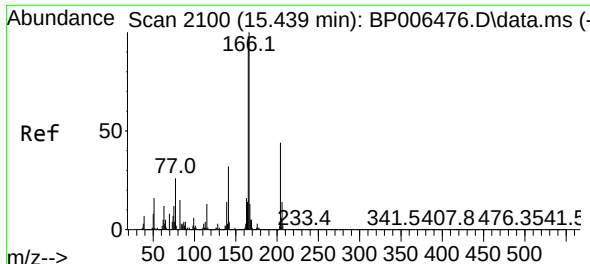
Tgt Ion:232 Resp: 367193
Ion Ratio Lower Upper
232 100
131 62.2 32.2 48.4#
130 3.4 2.0 3.0#
166 37.0 19.4 29.2#



#60
Diethylphthalate
Concen: 40.242 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:149 Resp: 1680798
Ion Ratio Lower Upper
149 100
177 19.7 17.5 26.3
150 12.4 9.9 14.9

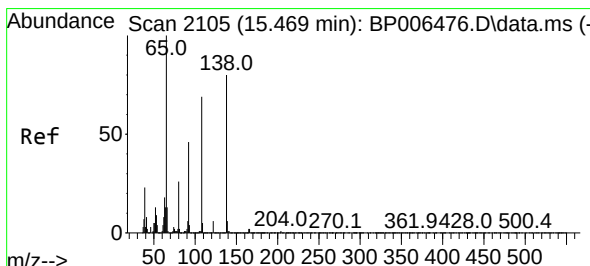
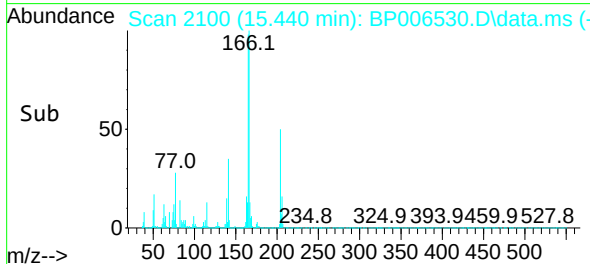
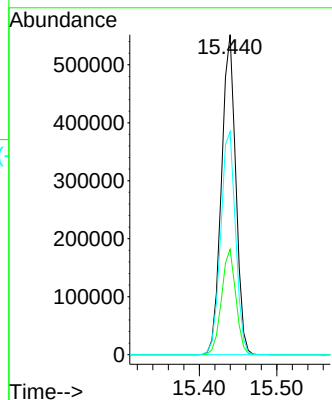
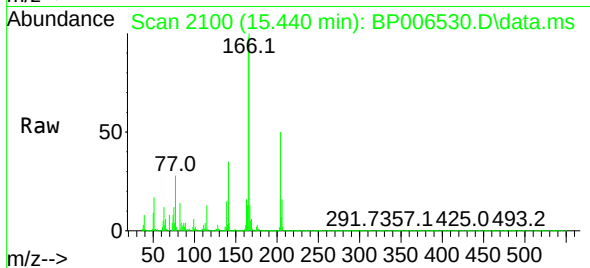




#61
4-Chlorophenyl-phenylether
Concen: 39.851 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

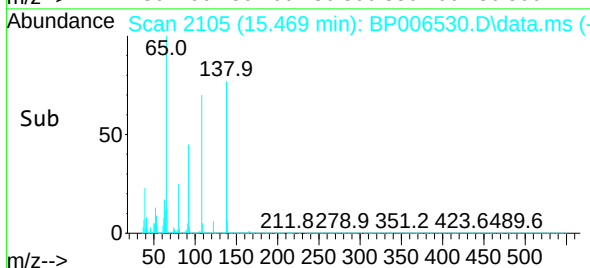
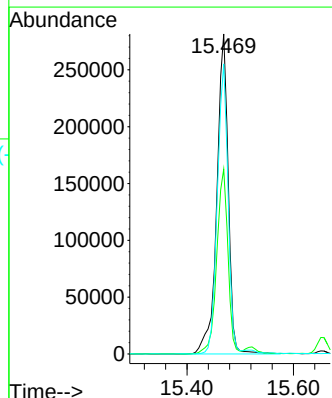
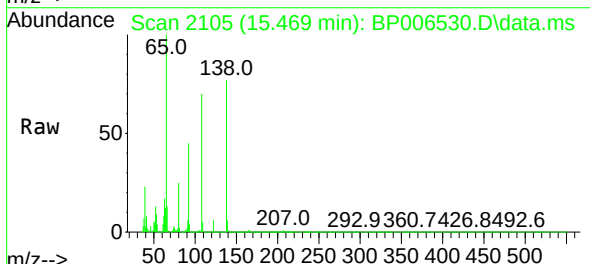
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

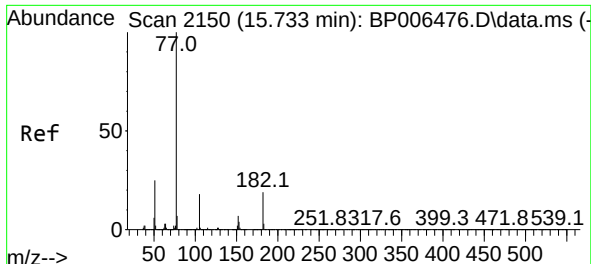
Tgt Ion:204 Resp: 709020
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 69.8 48.6 73.0



#62
4-Nitroaniline
Concen: 40.188 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:138 Resp: 419505
Ion Ratio Lower Upper
138 100
92 57.8 31.2 71.2
108 90.7 78.6 118.6



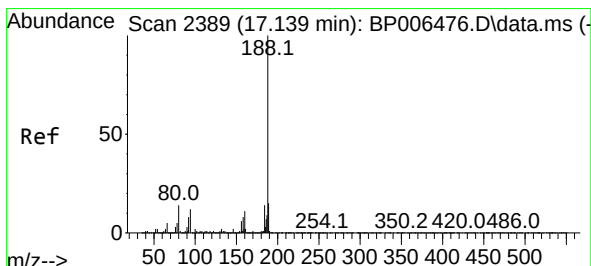
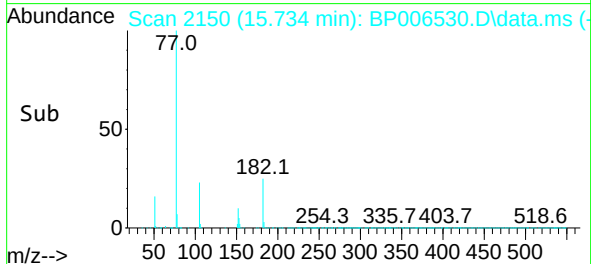
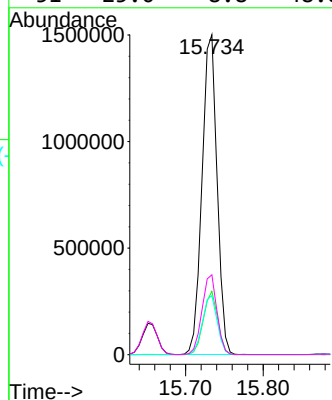
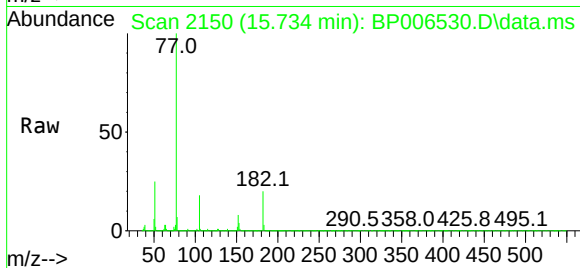


#63
Azobenzene
Concen: 41.503 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2021064

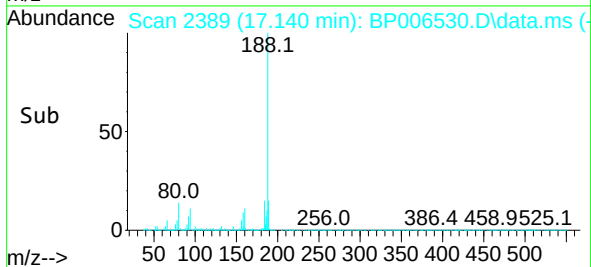
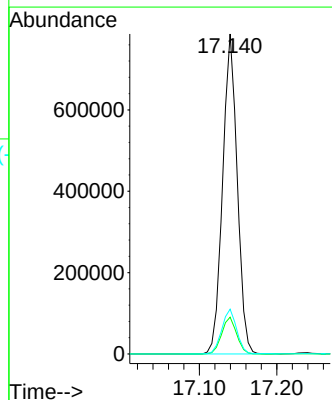
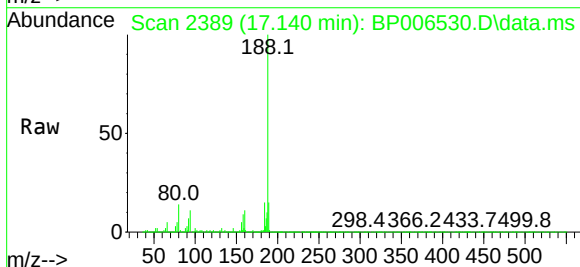
Ion	Ratio	Lower	Upper
77	100		
182	19.8	6.0	46.0
105	18.4	0.0	38.8
51	25.0	8.8	48.8

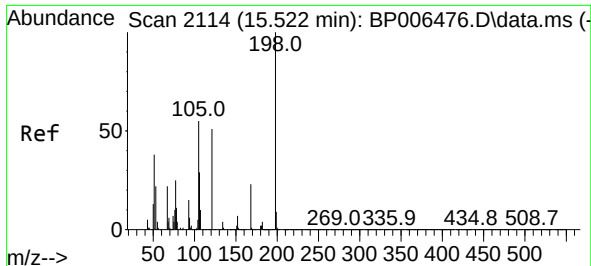


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.140 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion: 188 Resp: 1030847

Ion	Ratio	Lower	Upper
188	100		
94	11.5	5.6	8.4#
80	14.0	6.3	9.5#

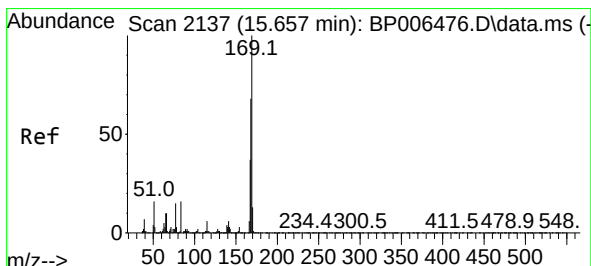
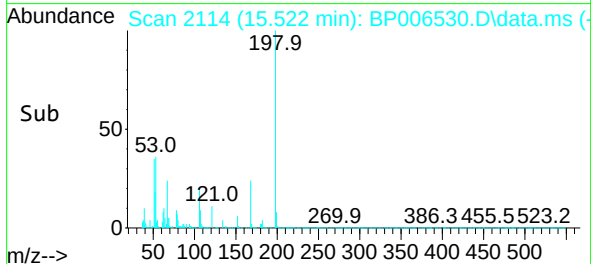
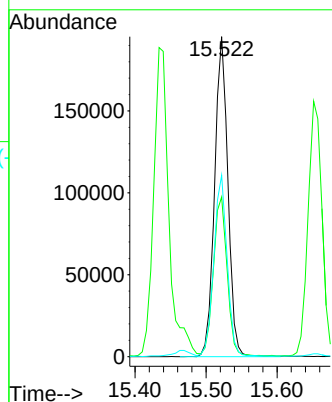
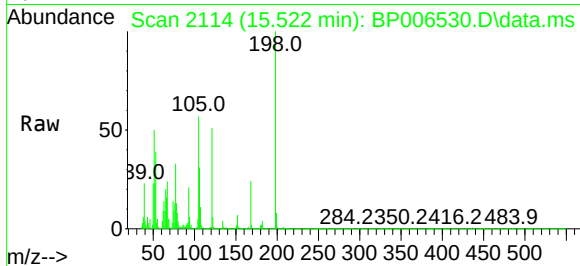




#65
4,6-Dinitro-2-methylphenol
Concen: 40.240 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

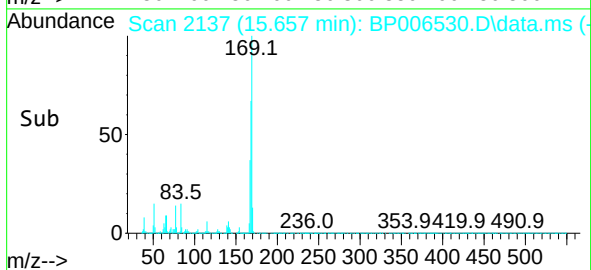
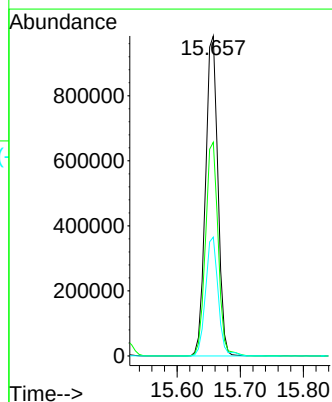
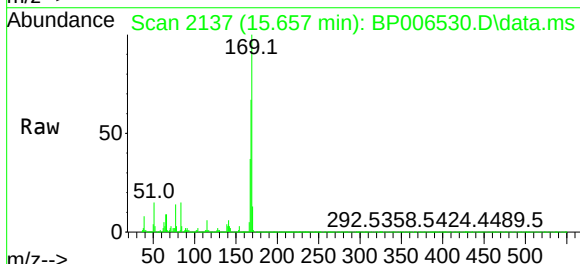
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

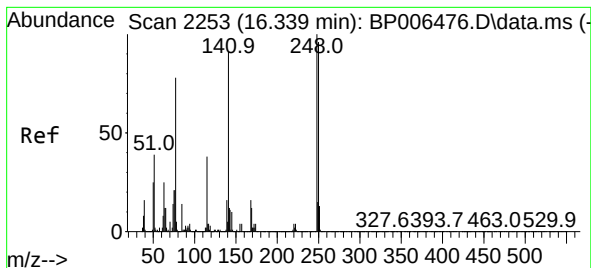
Tgt Ion:198 Resp: 253462
Ion Ratio Lower Upper
198 100
51 49.9 14.0 54.0
105 56.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 41.371 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:169 Resp: 1340460
Ion Ratio Lower Upper
169 100
168 66.8 54.4 81.6
167 37.1 29.0 43.6

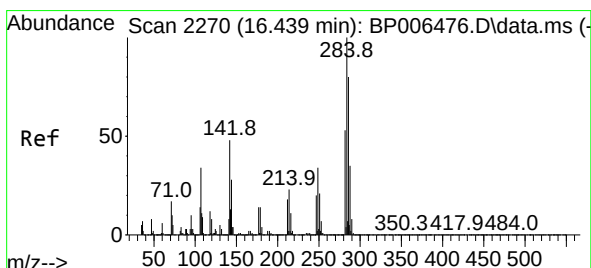
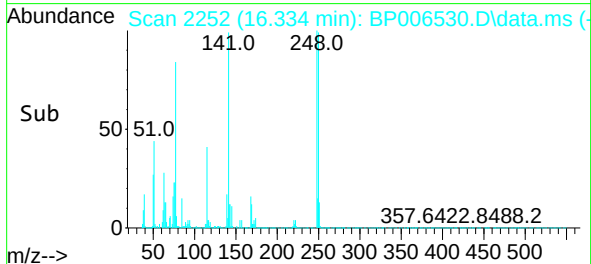
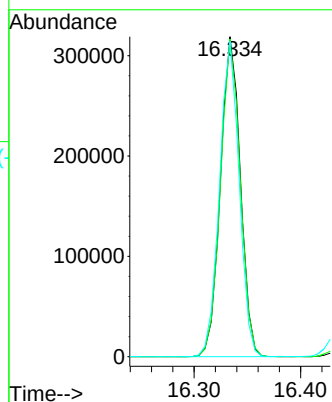
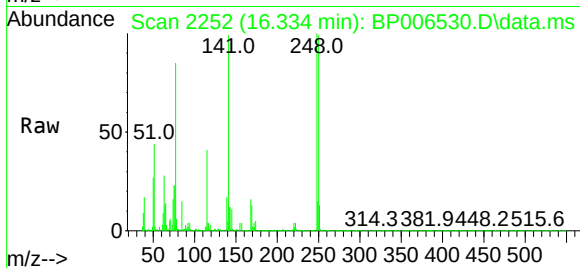




#67
4-Bromophenyl-phenylether
Concen: 41.808 ng
RT: 16.334 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

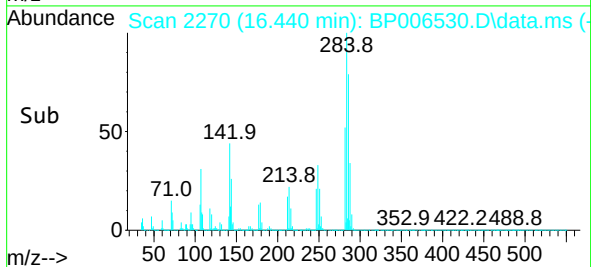
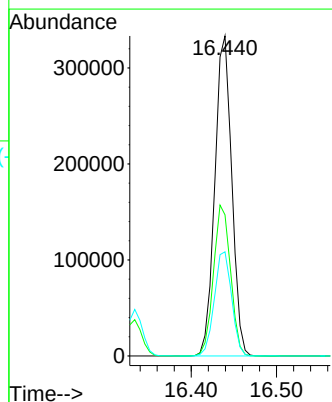
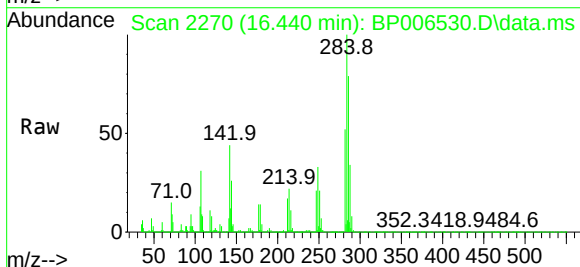
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

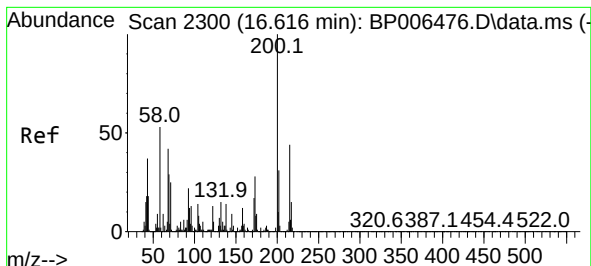
Tgt Ion:248 Resp: 413522
Ion Ratio Lower Upper
248 100
250 99.3 79.8 119.8
141 98.6 57.8 86.6#



#68
Hexachlorobenzene
Concen: 40.893 ng
RT: 16.440 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:284 Resp: 460281
Ion Ratio Lower Upper
284 100
142 44.1 26.9 40.3#
249 32.6 24.5 36.7

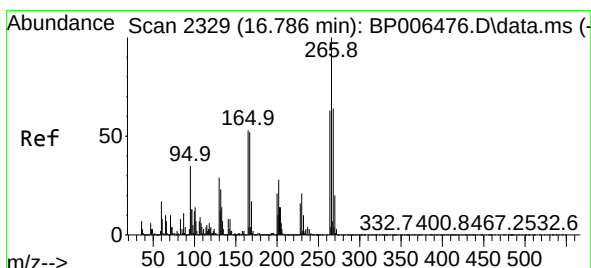
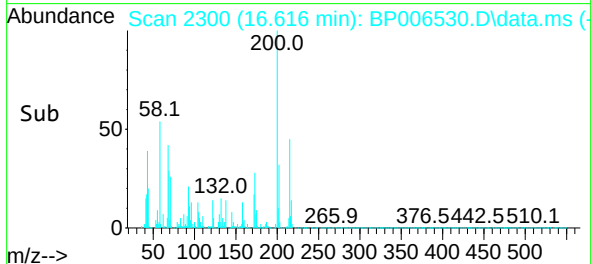
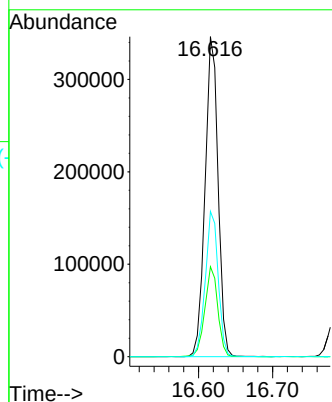
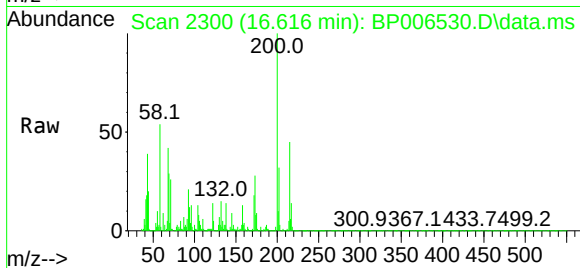




#69
Atrazine
Concen: 41.793 ng
RT: 16.616 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

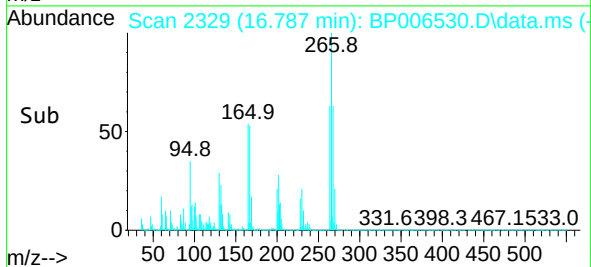
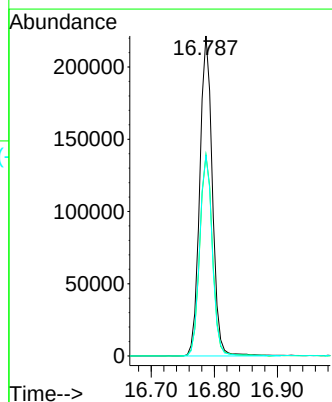
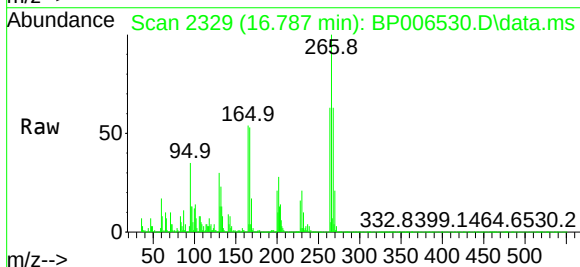
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

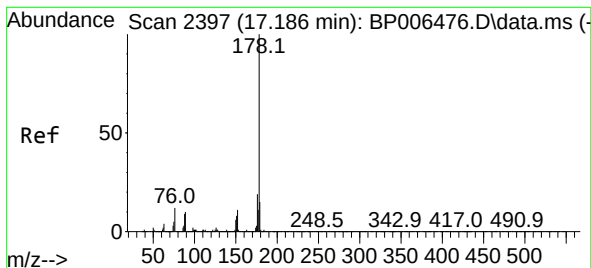
Tgt Ion:200 Resp: 422557
Ion Ratio Lower Upper
200 100
173 28.1 4.1 44.1
215 45.4 27.7 67.7



#70
Pentachlorophenol
Concen: 42.936 ng
RT: 16.787 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:266 Resp: 306628
Ion Ratio Lower Upper
266 100
268 62.7 51.6 77.4
264 62.7 50.3 75.5

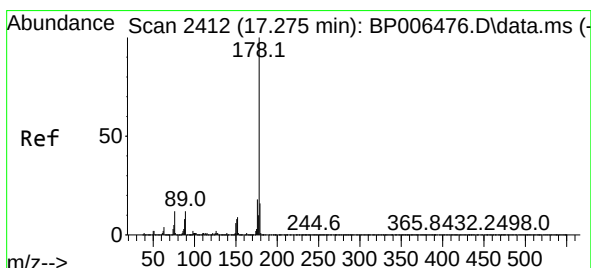
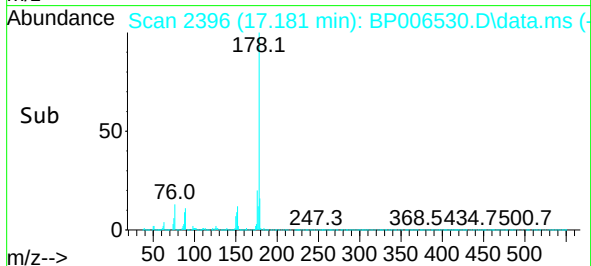
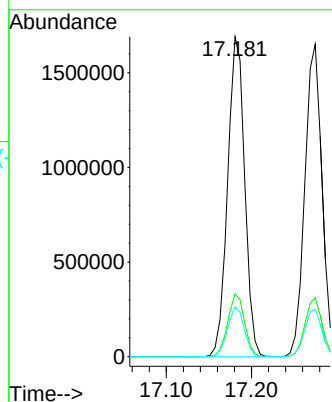
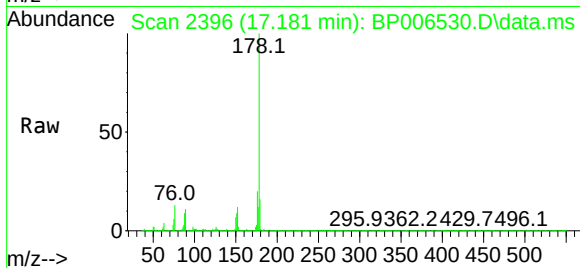




#71
Phenanthrene
Concen: 40.381 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

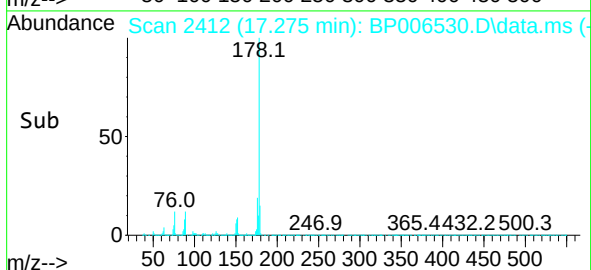
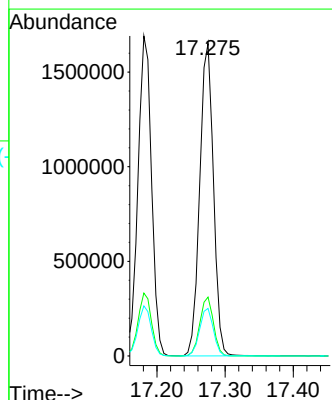
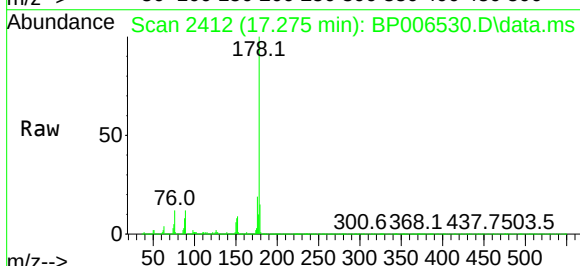
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

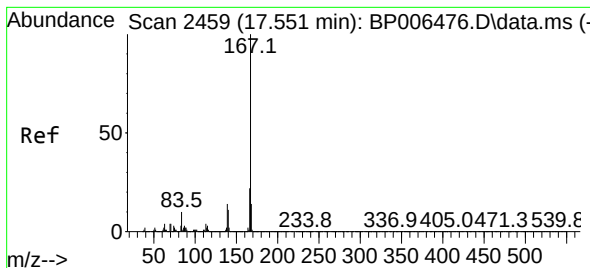
Tgt Ion:178 Resp: 2347965
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.7 12.4 18.6



#72
Anthracene
Concen: 41.108 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:178 Resp: 2309640
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.2 12.2 18.2

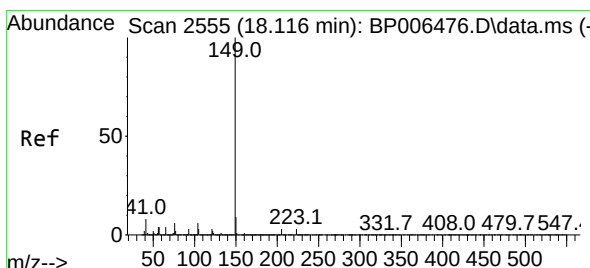
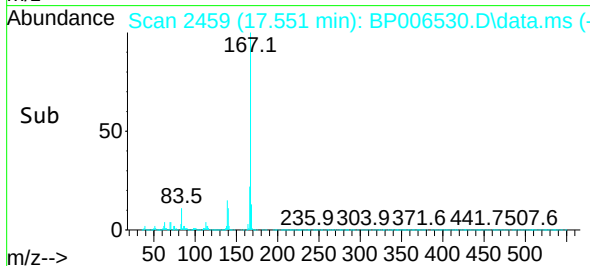
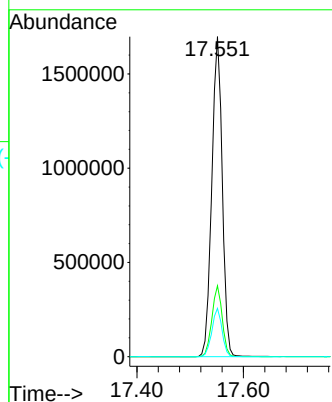
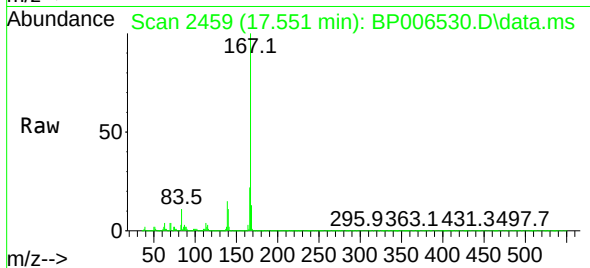




#73
 Carbazole
 Concen: 40.380 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BP006530.D
 Acq: 06 Aug 2021 08:56

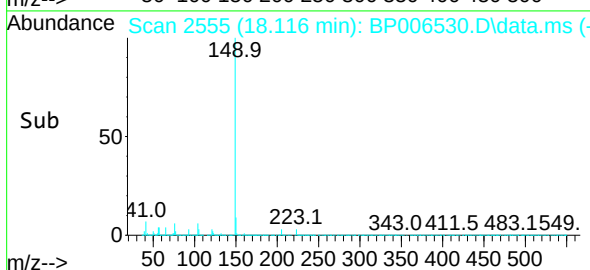
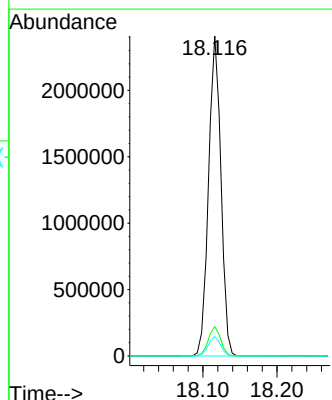
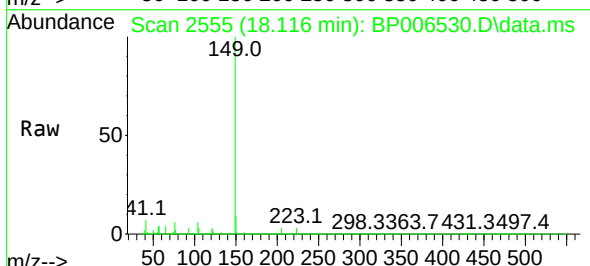
Instrument :
 BNA_P
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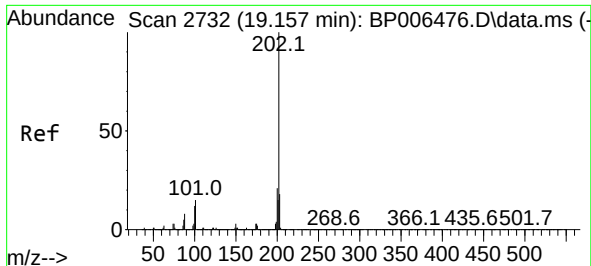
Tgt Ion:167 Resp: 2314160
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.1 25.7
 139 15.1 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 42.721 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. 0.000 min
 Lab File: BP006530.D
 Acq: 06 Aug 2021 08:56

Tgt Ion:149 Resp: 2789362
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 6.0 4.5 6.7

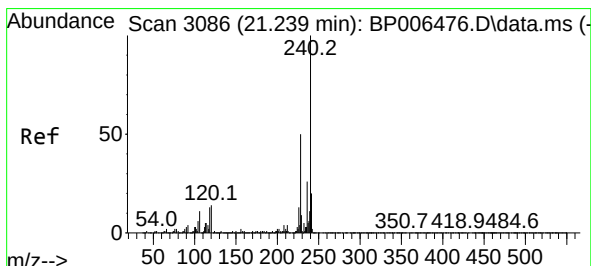
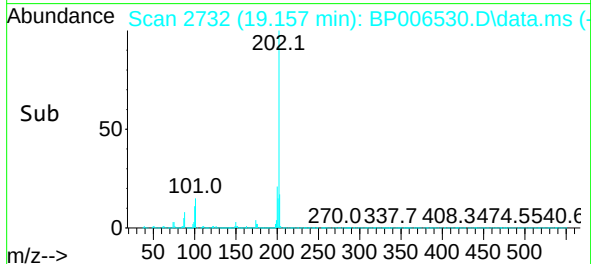
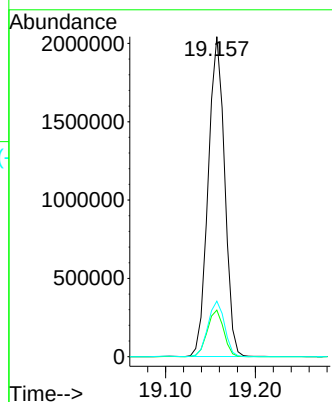
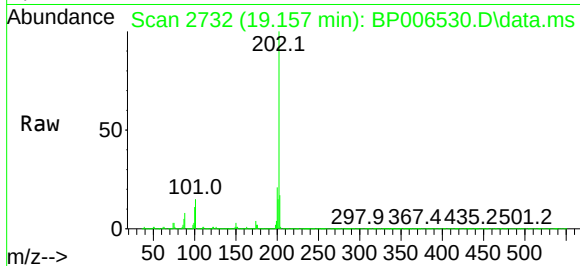




#75
Fluoranthene
Concen: 39.859 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

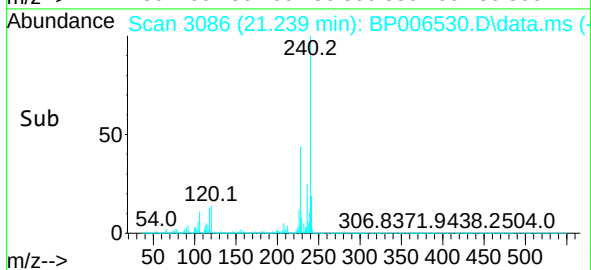
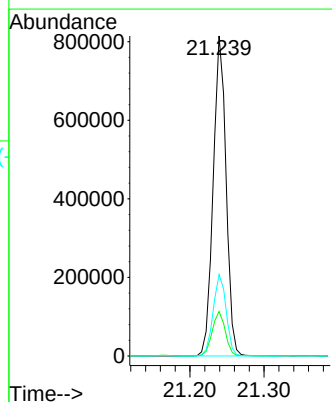
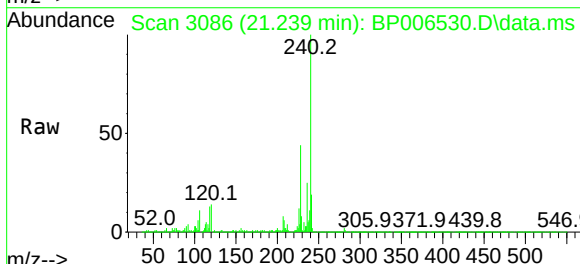
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

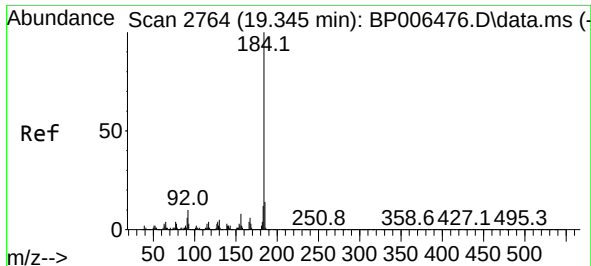
Tgt Ion:202 Resp: 2601315
Ion Ratio Lower Upper
202 100
101 14.6 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:240 Resp: 981300
Ion Ratio Lower Upper
240 100
120 13.9 6.5 9.7#
236 25.5 20.6 31.0

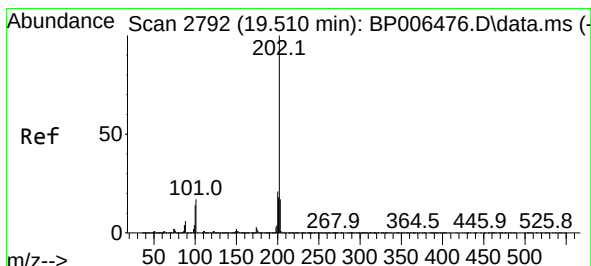
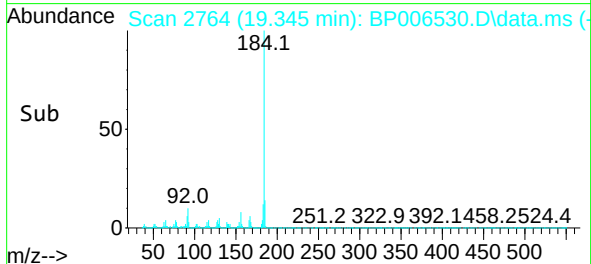
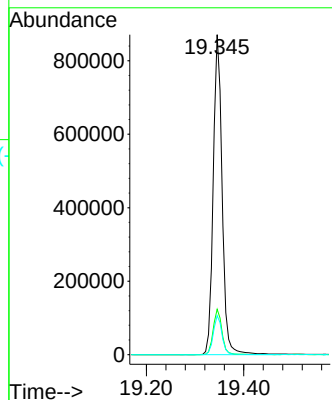
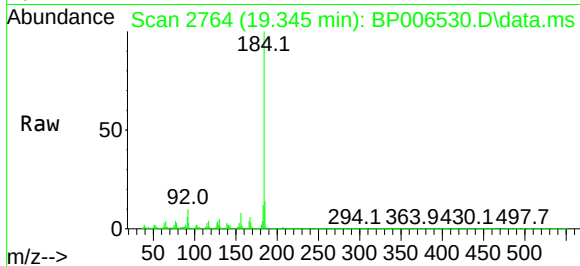




#77
Benzidine
Concen: 44.871 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

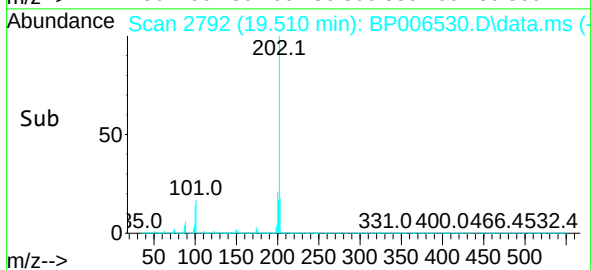
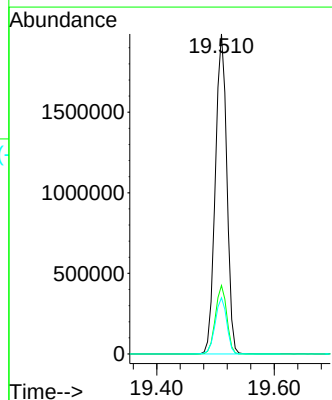
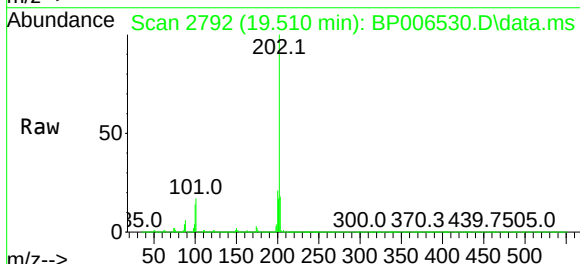
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

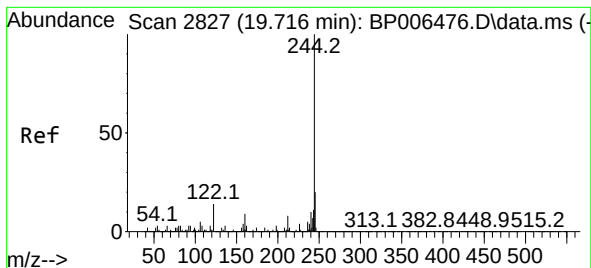
Tgt Ion:184 Resp: 1101816
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.4
183 12.2 9.5 14.3



#78
Pyrene
Concen: 41.071 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:202 Resp: 2692011
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.5 14.2 21.2

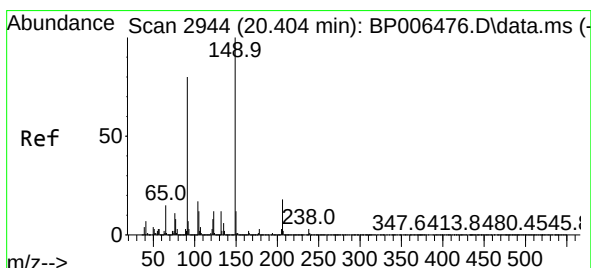
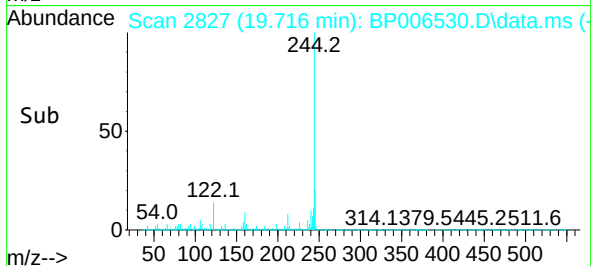
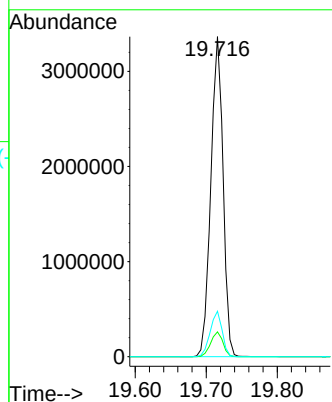
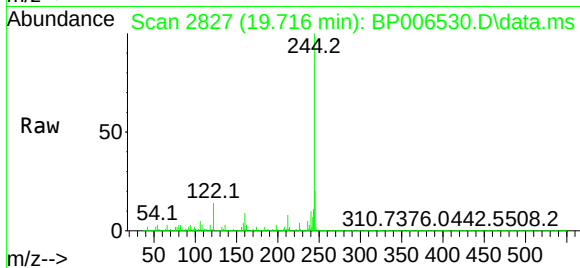




#79
Terphenyl-d14
Concen: 82.359 ng
RT: 19.716 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

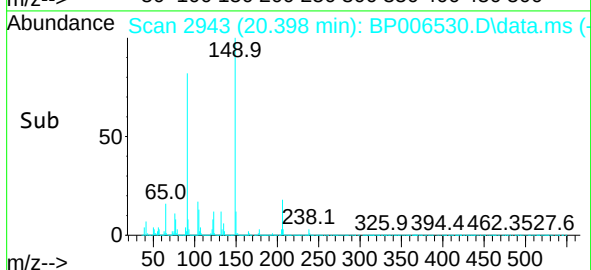
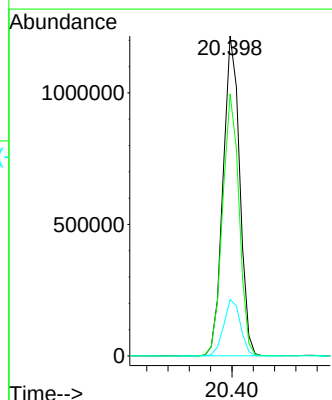
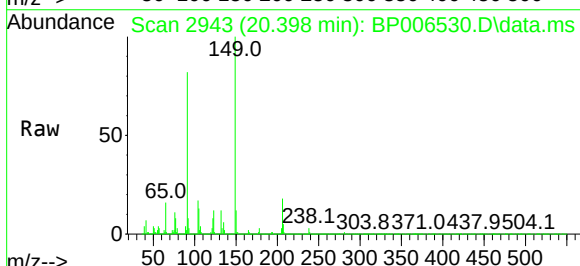
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

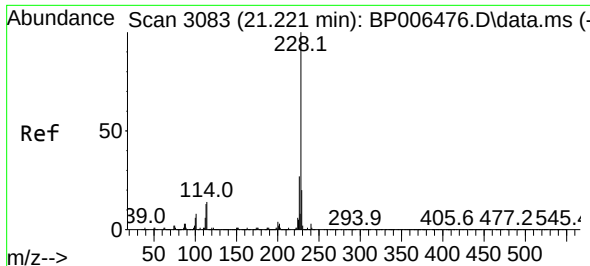
Tgt Ion:244 Resp: 4033295
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 14.2 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 45.568 ng
RT: 20.398 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:149 Resp: 1313371
Ion Ratio Lower Upper
149 100
91 81.9 54.6 81.8#
206 17.6 16.7 25.1

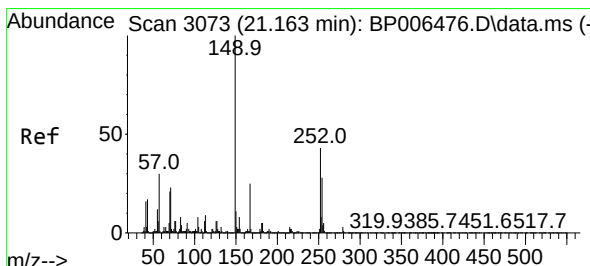
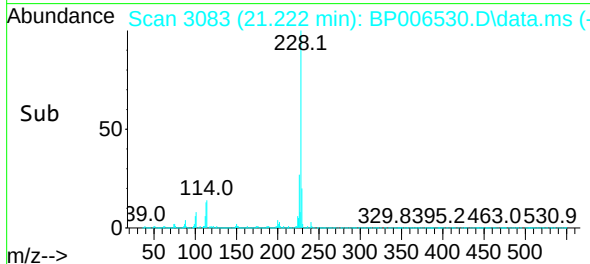
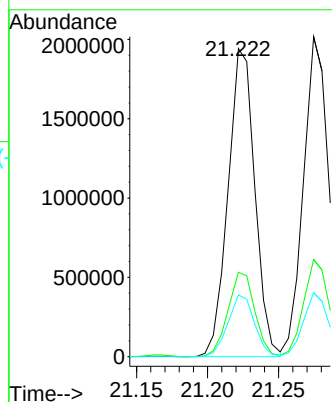
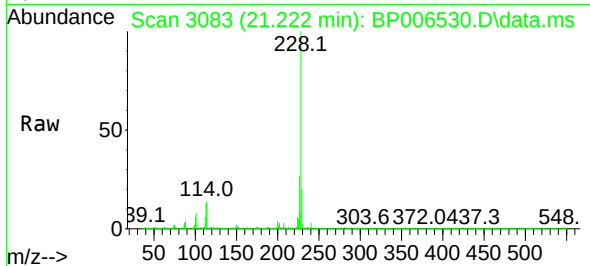




#81
Benzo(a)anthracene
Concen: 39.719 ng
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

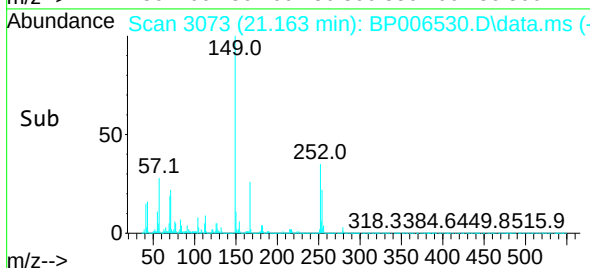
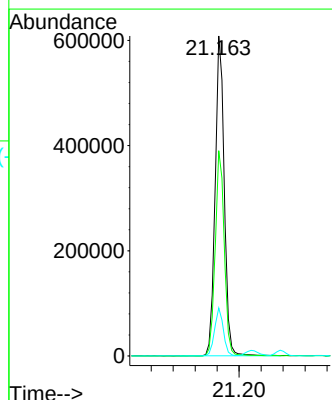
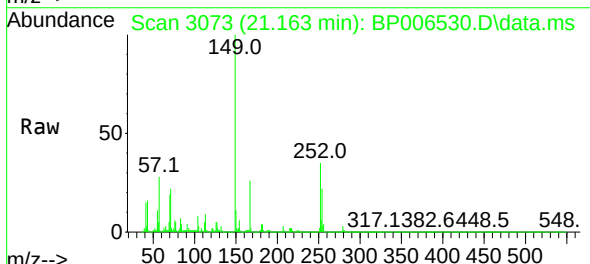
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

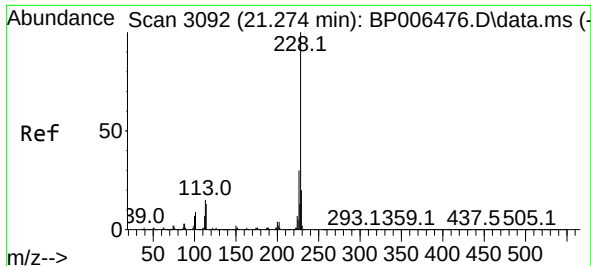
Tgt Ion:228 Resp: 2547223
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 20.0 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.632 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:252 Resp: 700929
Ion Ratio Lower Upper
252 100
254 64.2 50.6 76.0
126 15.0 7.0 10.6#

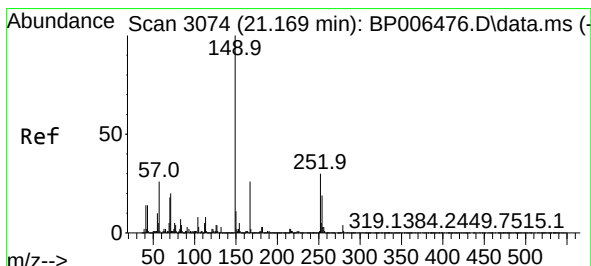
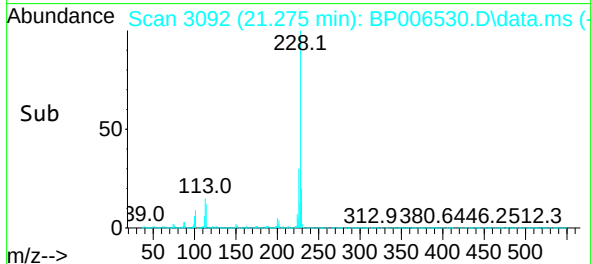
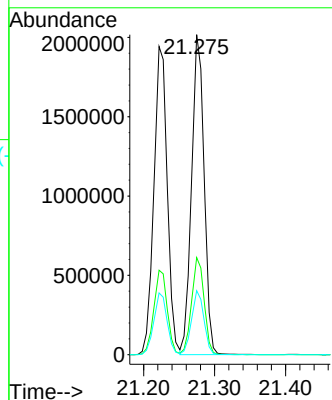
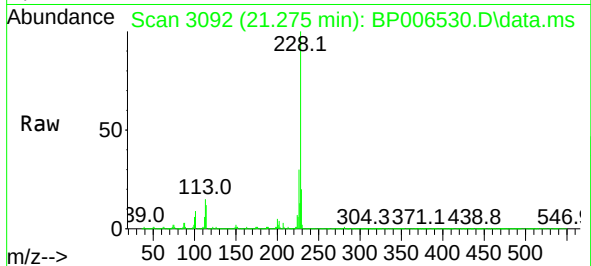




#83
Chrysene
Concen: 39.742 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

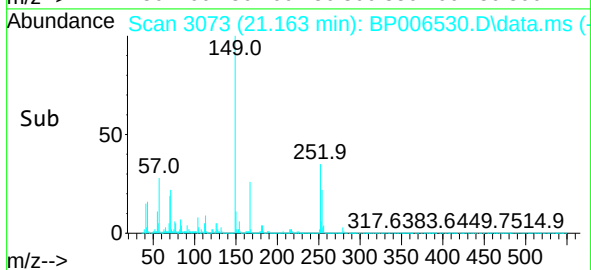
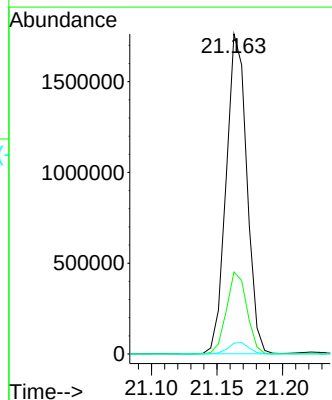
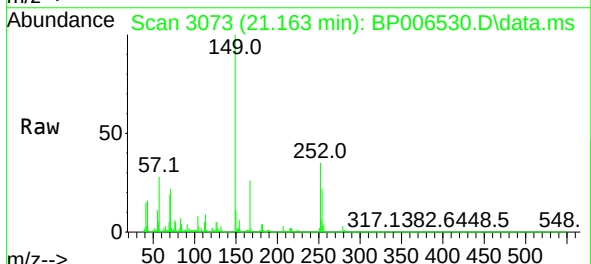
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

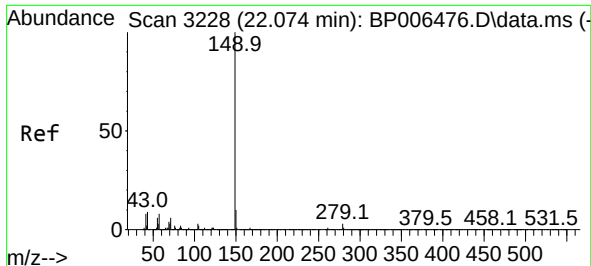
Tgt Ion:228 Resp: 2470850
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 20.0 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 44.469 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:149 Resp: 1926060
Ion Ratio Lower Upper
149 100
167 25.6 21.9 32.9
279 3.4 4.3 6.5#

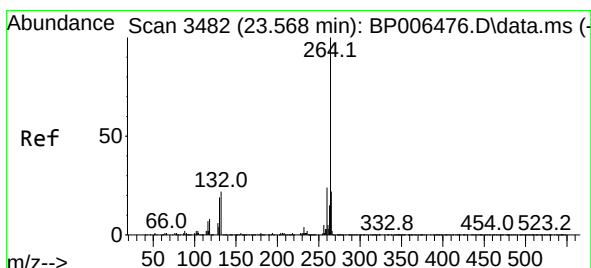
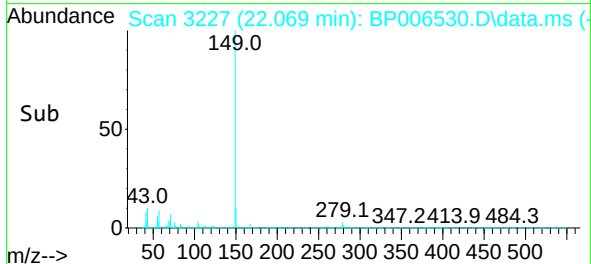
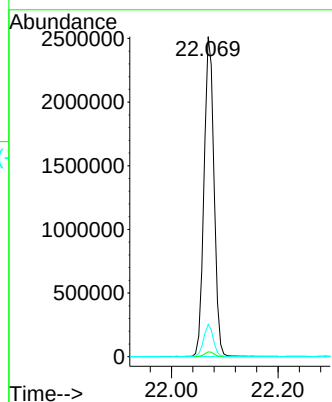
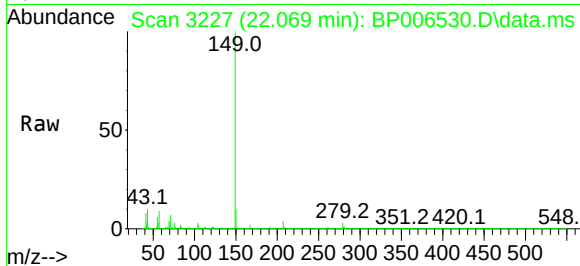




#85
Di-n-octyl phthalate
Concen: 45.568 ng
RT: 22.069 min Scan# 3227
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

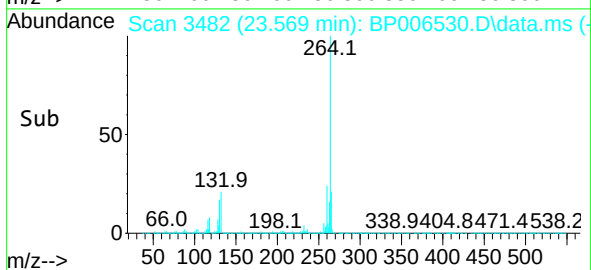
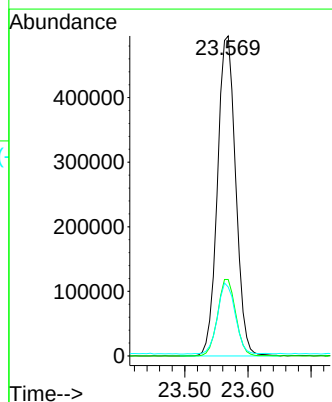
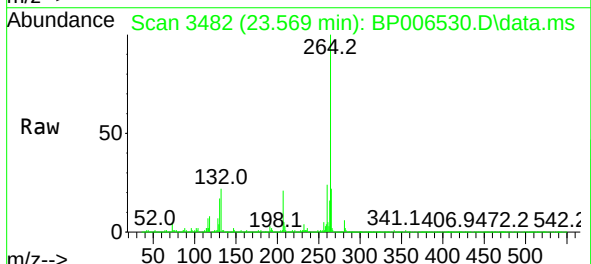
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

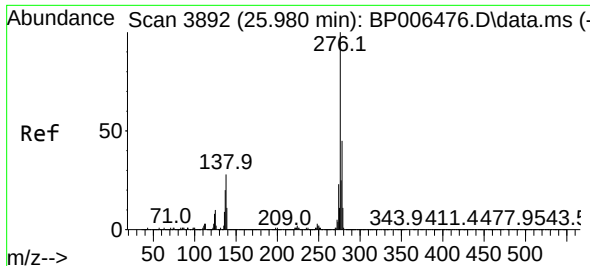
Tgt Ion:149 Resp: 3253064
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.7 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.569 min Scan# 3482
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:264 Resp: 991127
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 21.5 17.6 26.4

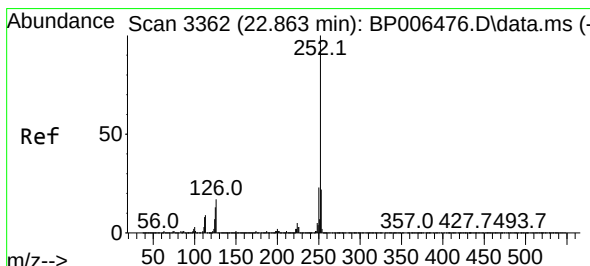
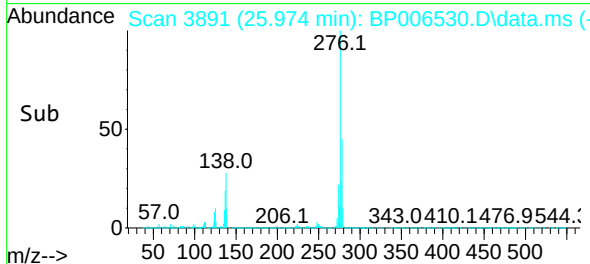
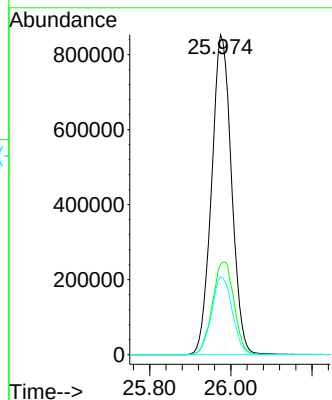
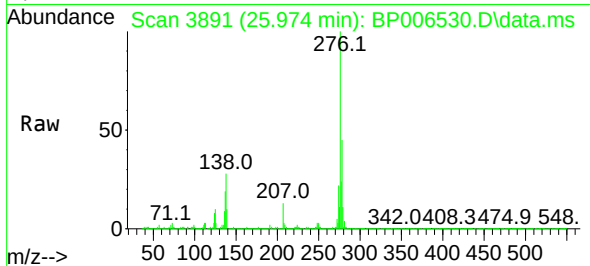




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.405 ng
RT: 25.974 min Scan# 3891
Delta R.T. -0.006 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

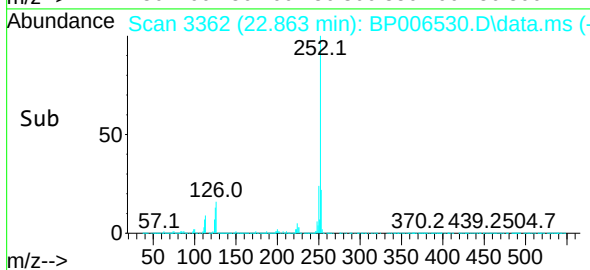
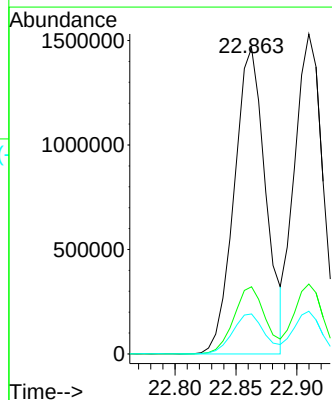
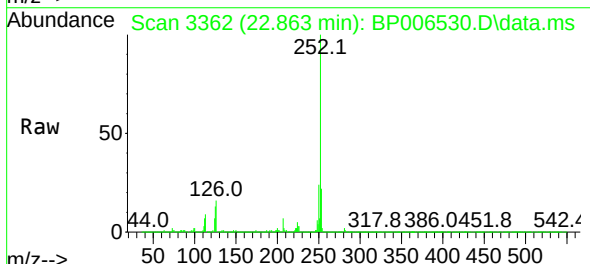
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

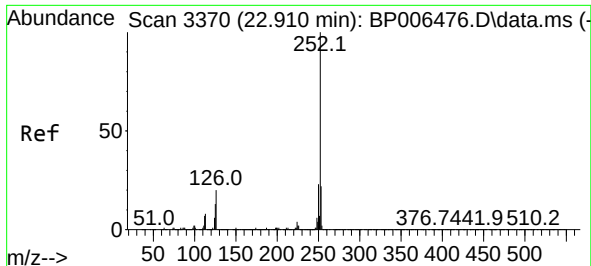
Tgt Ion:276 Resp: 2903822
Ion Ratio Lower Upper
276 100
138 31.5 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.901 ng
RT: 22.863 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:252 Resp: 2634668
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 13.1 6.2 9.4#

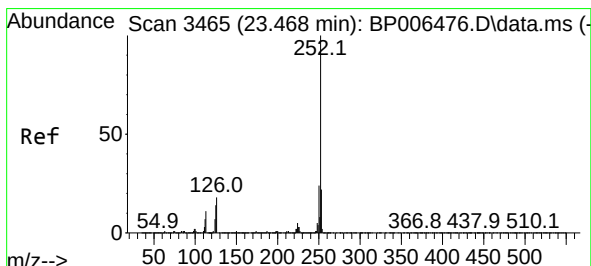
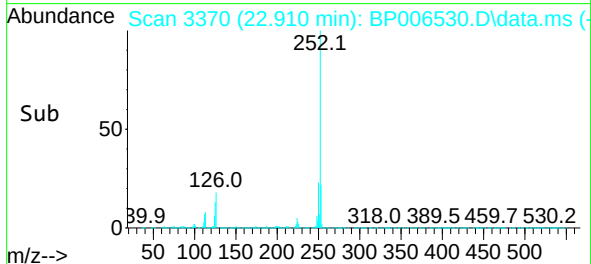
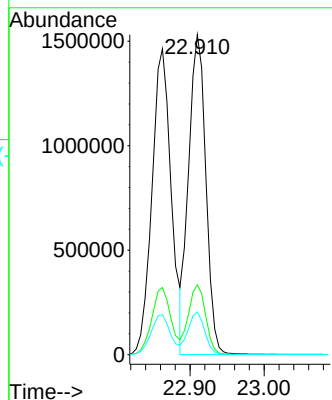
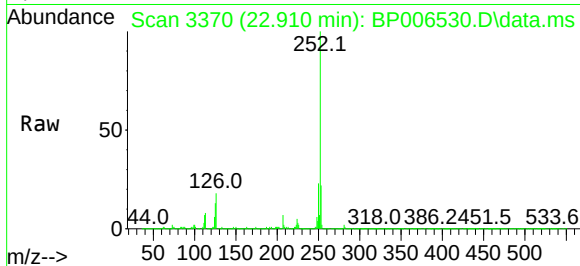




#89
Benzo(k)fluoranthene
Concen: 40.030 ng
RT: 22.910 min Scan# 3370
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

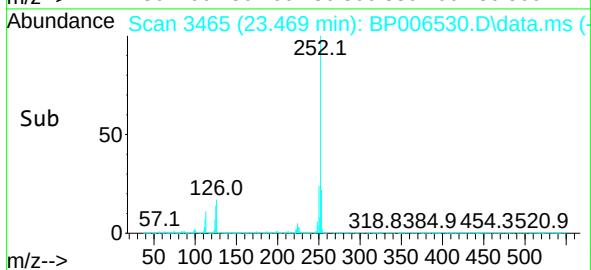
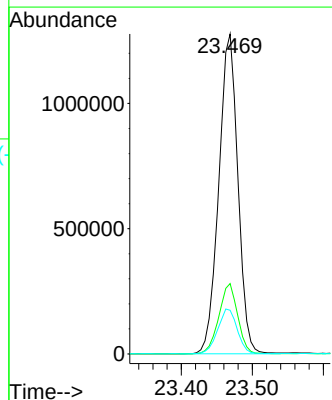
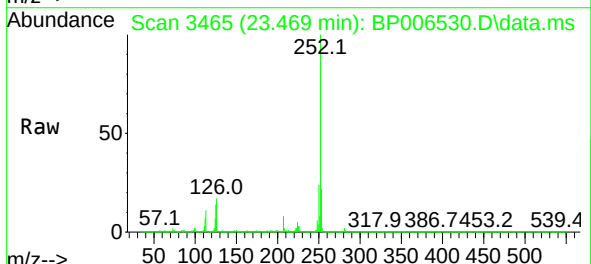
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

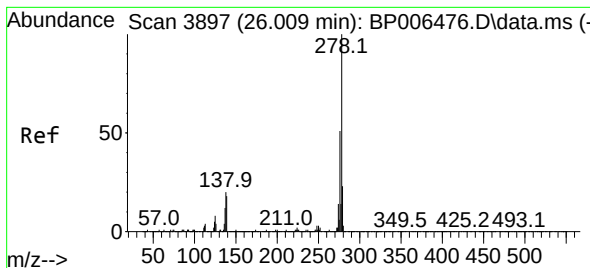
Tgt Ion:252 Resp: 2475695
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 13.4 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 41.143 ng
RT: 23.469 min Scan# 3465
Delta R.T. 0.000 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:252 Resp: 2377113
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 13.7 6.5 9.7#

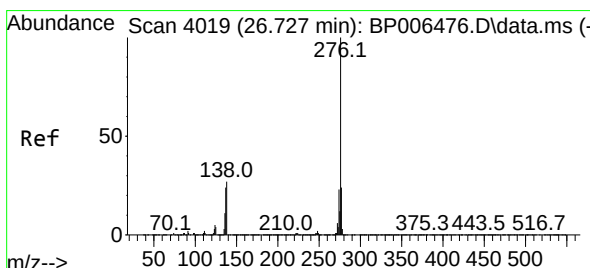
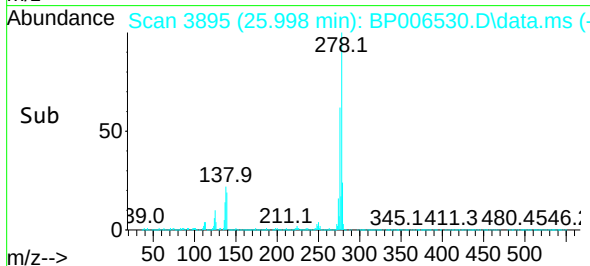
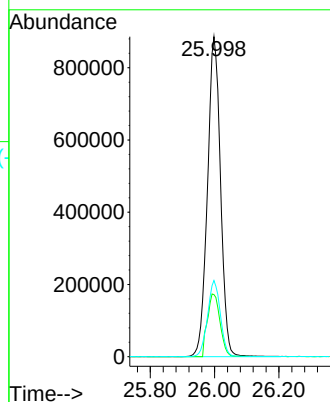
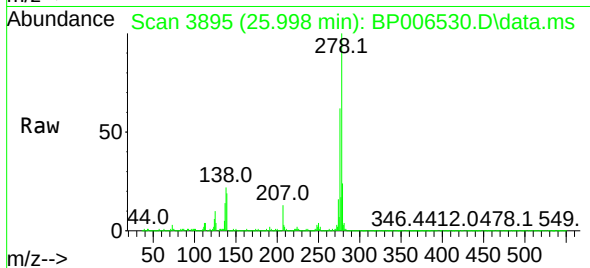




#91
Dibenzo(a,h)anthracene
Concen: 40.160 ng
RT: 25.998 min Scan# 3895
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2495429
Ion Ratio Lower Upper
278 100
139 19.4 9.3 13.9#
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 40.190 ng
RT: 26.715 min Scan# 4017
Delta R.T. -0.012 min
Lab File: BP006530.D
Acq: 06 Aug 2021 08:56

Tgt Ion:276 Resp: 2393105
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 26.6 12.6 18.8#

