

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011521\
 Data File : BP004569.D
 Acq On : 15 Jan 2021 10:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 15 11:28:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 15:19:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	205628	20.00	ng	-0.01
21) Naphthalene-d8	10.604	136	788274	20.00	ng	# 0.00
39) Acenaphthene-d10	14.457	164	520109	20.00	ng	-0.01
64) Phenanthrene-d10	17.222	188	1131454	20.00	ng	0.00
76) Chrysene-d12	21.316	240	1216051	20.00	ng	0.00
86) Perylene-d12	23.663	264	1290617	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	902613	76.51	ng	0.00
7) Phenol-d6	6.981	99	1240707	76.78	ng	0.00
23) Nitrobenzene-d5	8.963	82	1055834	75.73	ng	-0.01
42) 2,4,6-Tribromophenol	15.957	330	641686	70.96	ng	0.00
45) 2-Fluorobiphenyl	13.075	172	2986101	74.63	ng	0.00
79) Terphenyl-d14	19.780	244	4820341	72.42	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.323	88	188086	39.44	ng	92
3) Pyridine	3.717	79	510852	39.97	ng	96
4) n-Nitrosodimethylamine	3.628	42	157691	39.03	ng	92
6) Aniline	7.134	93	702185	38.20	ng	96
8) 2-Chlorophenol	7.375	128	507651	37.89	ng	94
9) Benzaldehyde	6.946	77	285634	41.38	ng	90
10) Phenol	7.011	94	595425	38.43	ng	99
11) bis(2-Chloroethyl)ether	7.228	93	472142	38.08	ng	95
12) 1,3-Dichlorobenzene	7.693	146	614325	37.08	ng	97
13) 1,4-Dichlorobenzene	7.840	146	620522	37.03	ng	99
14) 1,2-Dichlorobenzene	8.158	146	597080	37.31	ng	100
15) Benzyl Alcohol	8.046	79	398689	38.08	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.328	45	504610	38.37	ng	94
17) 2-Methylphenol	8.252	107	421254	38.53	ng	99
18) Hexachloroethane	8.881	117	213551	36.87	ng	96
19) n-Nitroso-di-n-propyla...	8.610	70	343175	37.87	ng	94
20) 3+4-Methylphenols	8.581	107	577237	38.70	ng	99
22) Acetophenone	8.628	105	747416	38.41	ng	# 97
24) Nitrobenzene	9.010	77	517043	37.90	ng	91
25) Isophorone	9.528	82	964800	38.37	ng	95
26) 2-Nitrophenol	9.716	139	298778	39.73	ng	94
27) 2,4-Dimethylphenol	9.781	122	402572	38.65	ng	98
28) bis(2-Chloroethoxy)met...	10.010	93	664557	38.52	ng	97
29) 2,4-Dichlorophenol	10.257	162	529705	38.30	ng	98
30) 1,2,4-Trichlorobenzene	10.469	180	617980	37.14	ng	98
31) Naphthalene	10.652	128	1640097	37.88	ng	100
32) Benzoic acid	9.940	122	317924	38.80	ng	90
33) 4-Chloroaniline	10.763	127	710117	37.98	ng	98
34) Hexachlorobutadiene	10.934	225	398093	35.60	ng	99
35) Caprolactam	11.546	113	168933	38.25	ng	# 75
36) 4-Chloro-3-methylphenol	11.904	107	505286	38.37	ng	100
37) 2-Methylnaphthalene	12.269	142	1195955	37.57	ng	99
38) 1-Methylnaphthalene	12.487	142	1141998	37.79	ng	99
40) 1,2,4,5-Tetrachloroben...	12.646	216	692197	37.05	ng	98
41) Hexachlorocyclopentadiene	12.616	237	253143	36.15	ng	98
43) 2,4,6-Trichlorophenol	12.887	196	459480	37.78	ng	100

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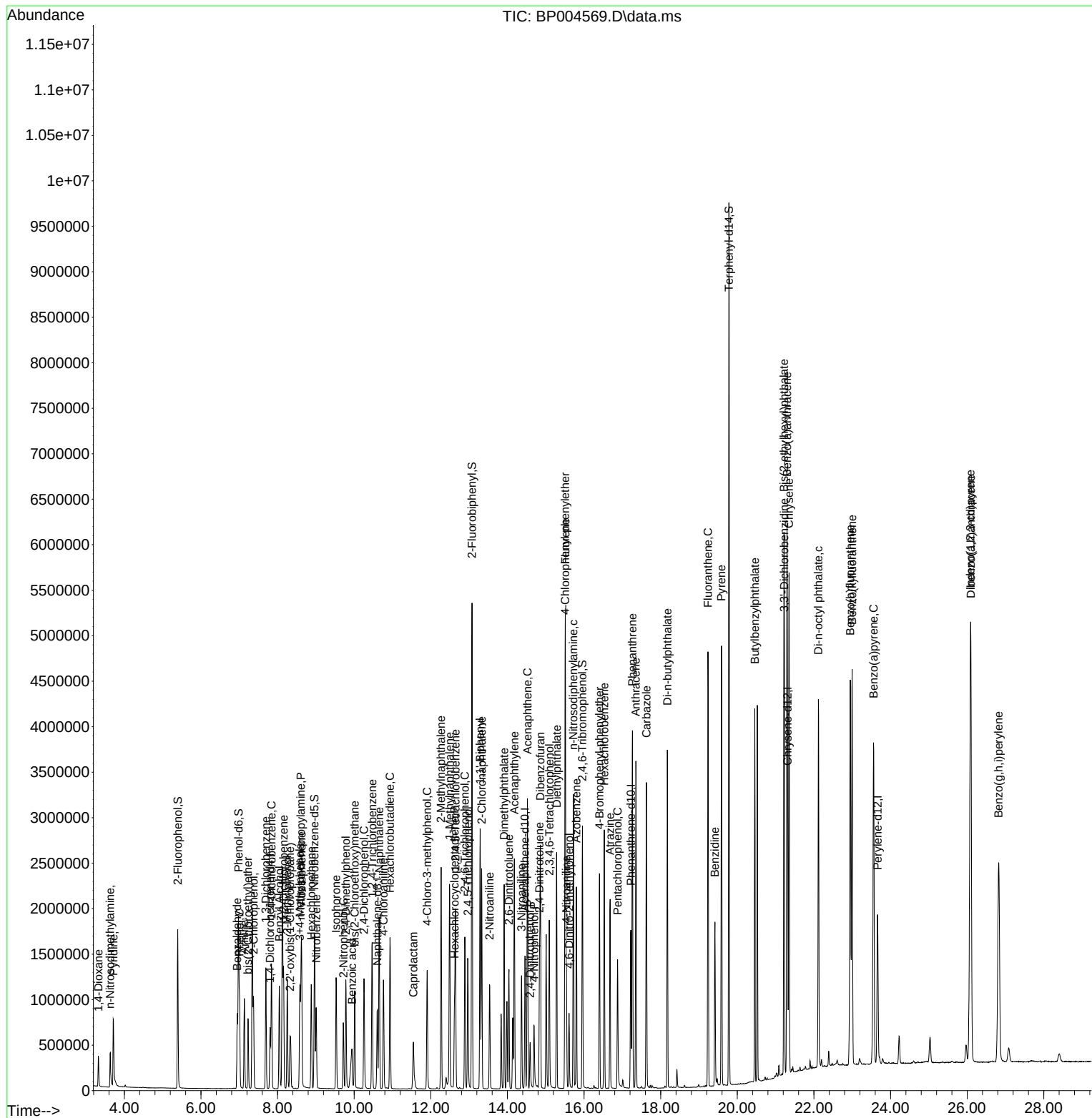
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	477863	37.81	ng	98
46) 1,1'-Biphenyl	13.287	154	1562504	37.58	ng	99
47) 2-Chloronaphthalene	13.328	162	1289287	37.47	ng	98
48) 2-Nitroaniline	13.534	65	307653	38.66	ng	84
49) Acenaphthylene	14.181	152	1930734	37.55	ng	100
50) Dimethylphthalate	13.916	163	1608940	37.33	ng	99
51) 2,6-Dinitrotoluene	14.040	165	351029	38.20	ng	98
52) Acenaphthene	14.522	154	1175795	37.52	ng	100
53) 3-Nitroaniline	14.369	138	383896	38.39	ng	92
54) 2,4-Dinitrophenol	14.592	184	163289	37.09	ng	93
55) Dibenzofuran	14.857	168	1896244	37.37	ng	97
56) 4-Nitrophenol	14.698	139	265948	38.31	ng	93
57) 2,4-Dinitrotoluene	14.834	165	485072	38.62	ng	93
58) Fluorene	15.510	166	1518337	37.48	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.092	232	437858	36.91	ng	91
60) Diethylphthalate	15.287	149	1573026	37.32	ng	97
61) 4-Chlorophenyl-phenyle...	15.504	204	844180	36.87	ng	92
62) 4-Nitroaniline	15.540	138	414295	39.22	ng	97
63) Azobenzene	15.798	77	1203593	37.71	ng	96
65) 4,6-Dinitro-2-methylph...	15.610	198	250257	37.97	ng	96
66) n-Nitrosodiphenylamine	15.722	169	1339335	38.18	ng	99
67) 4-Bromophenyl-phenylether	16.404	248	561391	37.12	ng	94
68) Hexachlorobenzene	16.528	284	661973	36.65	ng	97
69) Atrazine	16.681	200	443097	35.91	ng	97
70) Pentachlorophenol	16.875	266	325426	40.15	ng	99
71) Phenanthrene	17.263	178	2452535	37.81	ng	100
72) Anthracene	17.351	178	2409272	38.33	ng	100
73) Carbazole	17.628	167	2231511	38.09	ng	99
74) Di-n-butylphthalate	18.175	149	2713383	38.32	ng	99
75) Fluoranthene	19.233	202	2960836	37.51	ng	99
77) Benzidine	19.416	184	1186223	37.28	ng	100
78) Pyrene	19.586	202	3049809	36.86	ng	99
80) Butylbenzylphthalate	20.457	149	1265366	37.81	ng	95
81) Benzo(a)anthracene	21.298	228	3062809	37.03	ng	100
82) 3,3'-Dichlorobenzidine	21.227	252	1115253	37.40	ng	99
83) Chrysene	21.351	228	2944872	37.41	ng	100
84) Bis(2-ethylhexyl)phtha...	21.216	149	1812886	37.94	ng	98
85) Di-n-octyl phthalate	22.116	149	3092235	38.11	ng	# 97
87) Indeno(1,2,3-cd)pyrene	26.086	276	3850371	38.66	ng	98
88) Benzo(b)fluoranthene	22.951	252	3301273	39.52	ng	99
89) Benzo(k)fluoranthene	22.998	252	3055642	38.35	ng	99
90) Benzo(a)pyrene	23.557	252	3029310	38.88	ng	99
91) Dibenzo(a,h)anthracene	26.098	278	3179417	38.69	ng	97
92) Benzo(g,h,i)perylene	26.821	276	3100765	38.31	ng	97

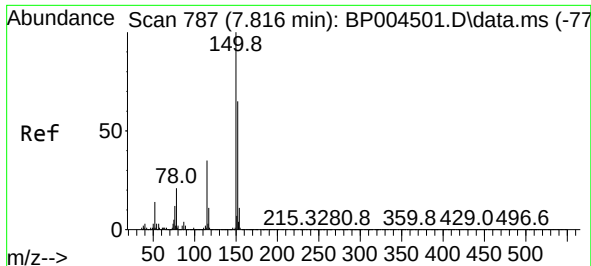
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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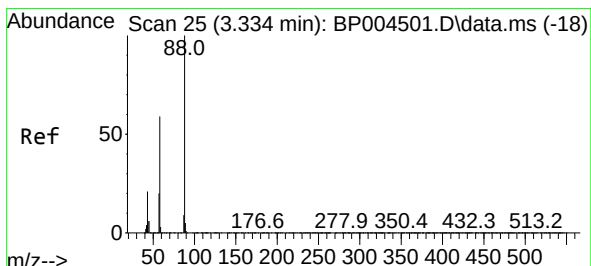
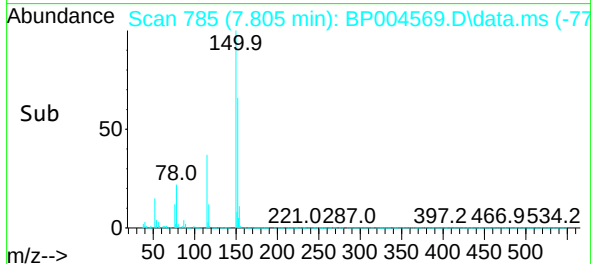
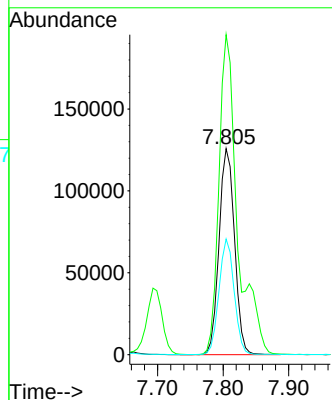
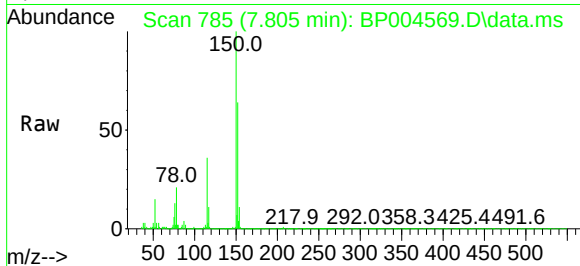




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.805 min Scan# 785
Delta R.T. -0.011 min
Lab File: BP004569.D
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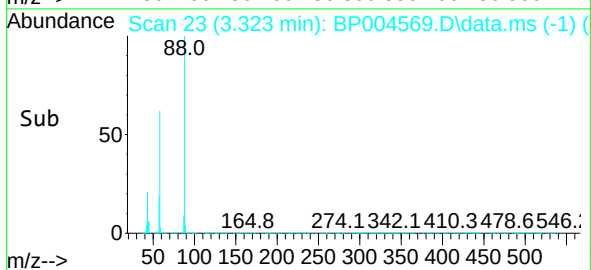
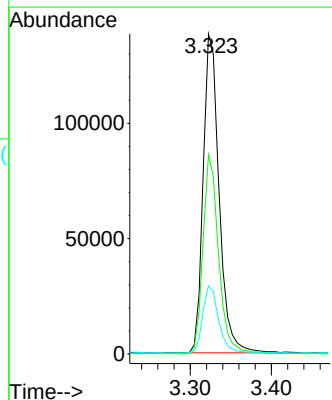
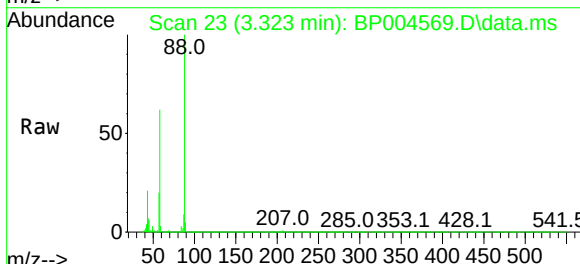
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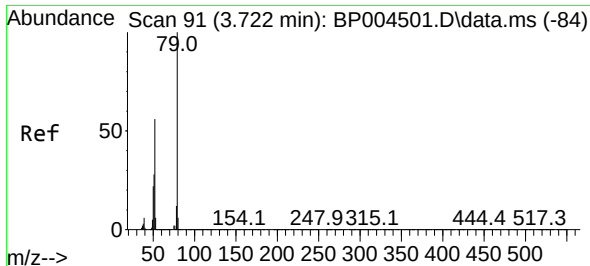
Tgt Ion:152 Resp: 205628
Ion Ratio Lower Upper
152 100
150 155.3 123.8 185.6
115 56.1 43.8 65.6



#2
1,4-Dioxane
Concen: 39.44 ng
RT: 3.323 min Scan# 23
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion: 88 Resp: 188086
Ion Ratio Lower Upper
88 100
58 61.4 44.2 66.4
43 21.3 15.2 22.8

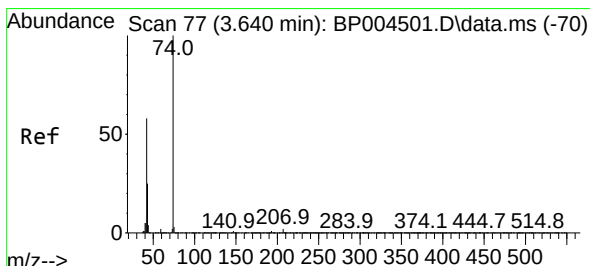
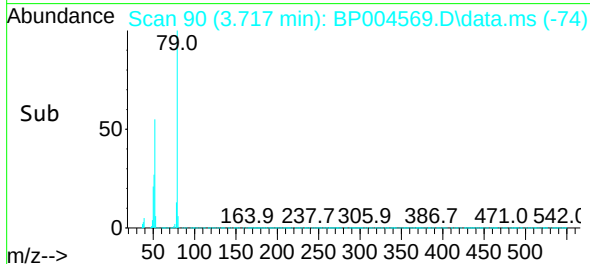
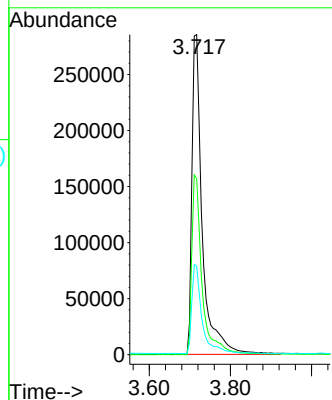
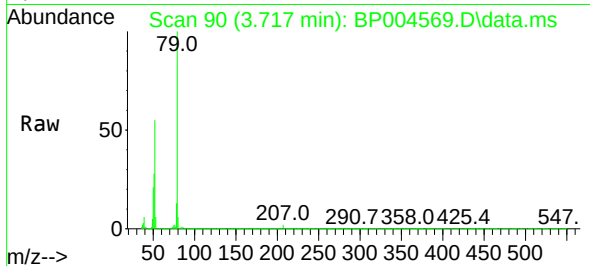




#3
Pyridine
Concen: 39.97 ng
RT: 3.717 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

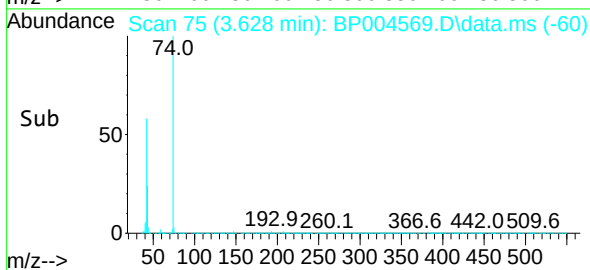
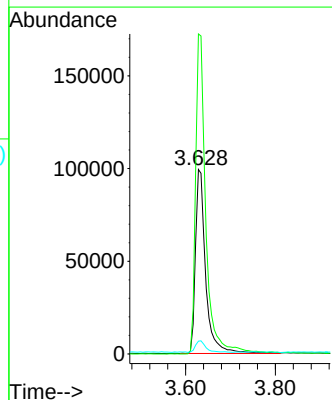
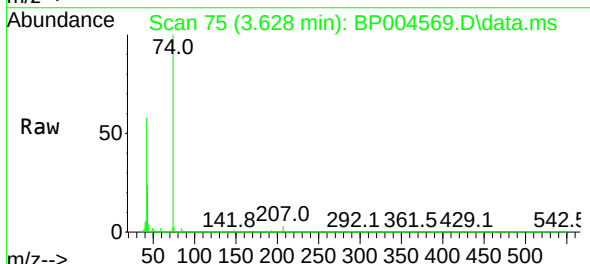
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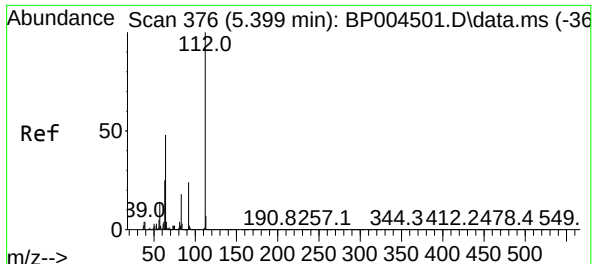
Tgt Ion: 79 Resp: 510852
Ion Ratio Lower Upper
79 100
52 55.1 41.3 61.9
51 27.6 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 39.03 ng
RT: 3.628 min Scan# 75
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion: 42 Resp: 157691
Ion Ratio Lower Upper
42 100
74 173.5 148.6 223.0
44 6.9 5.3 7.9

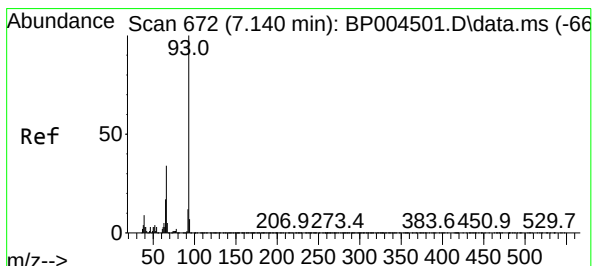
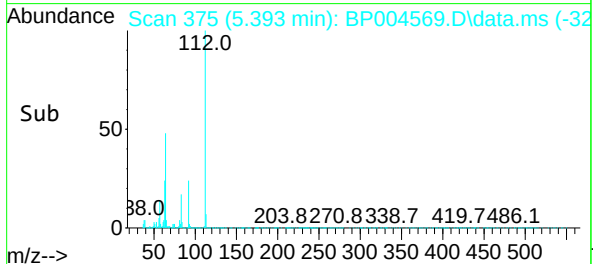
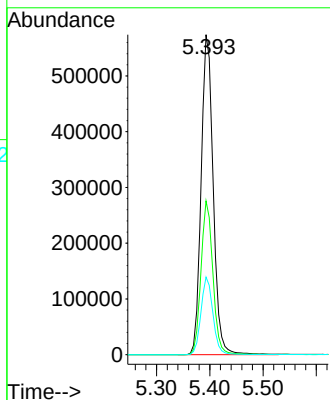
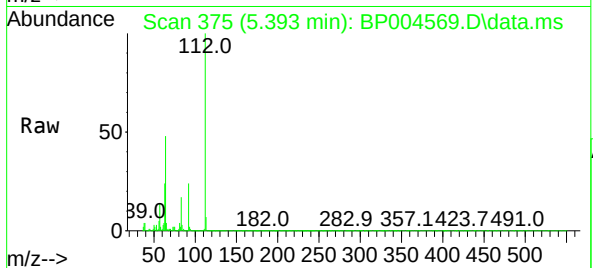




#5
2-Fluorophenol
Concen: 76.51 ng
RT: 5.393 min Scan# 375
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

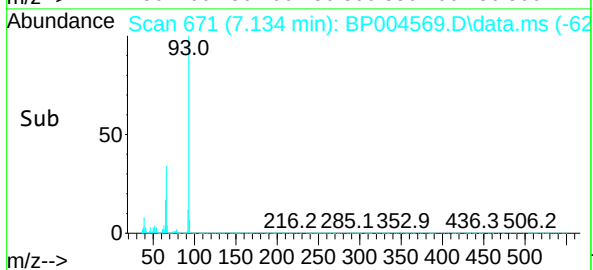
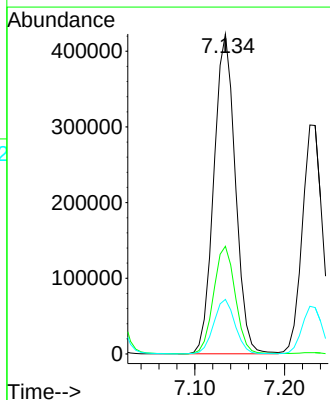
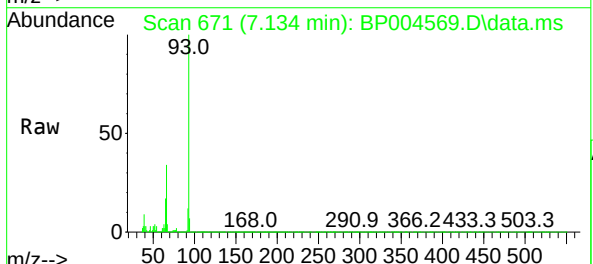
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ClientSampleId :
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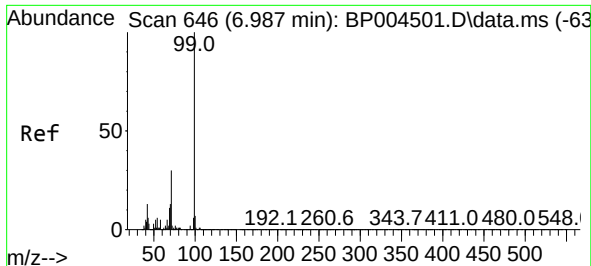
Tgt Ion:112 Resp: 902613
Ion Ratio Lower Upper
112 100
64 48.0 32.8 49.2
63 24.3 17.0 25.4



#6
Aniline
Concen: 38.20 ng
RT: 7.134 min Scan# 671
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion: 93 Resp: 702185
Ion Ratio Lower Upper
93 100
66 33.7 25.4 38.0
65 17.1 12.5 18.7

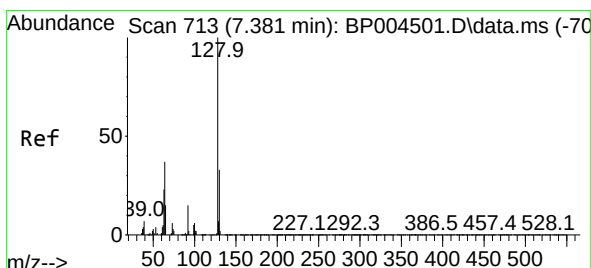
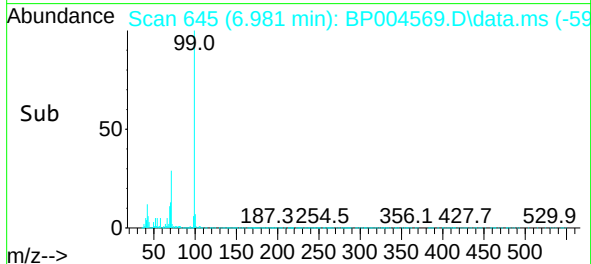
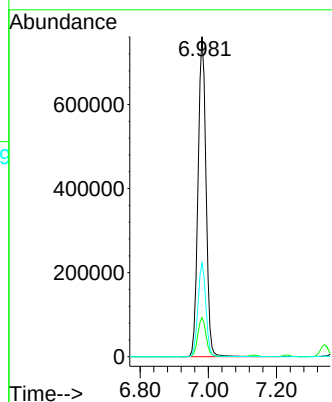
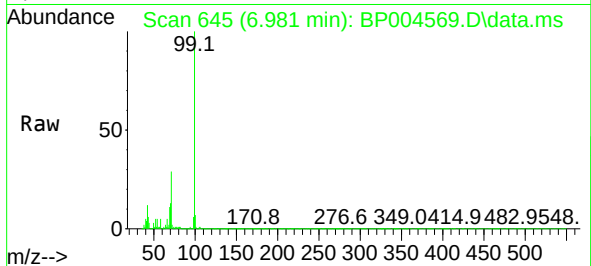




#7
Phenol-d6
Concen: 76.78 ng
RT: 6.981 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

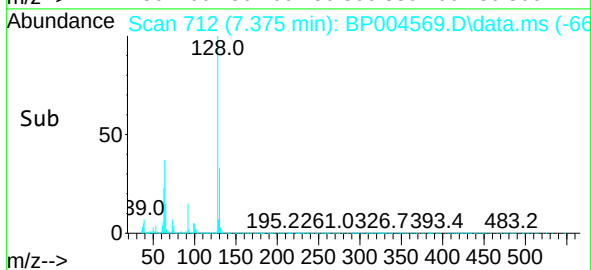
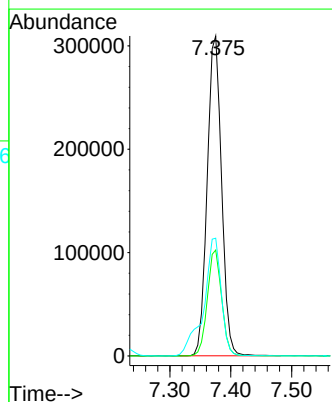
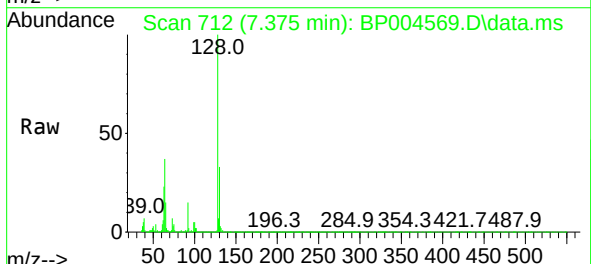
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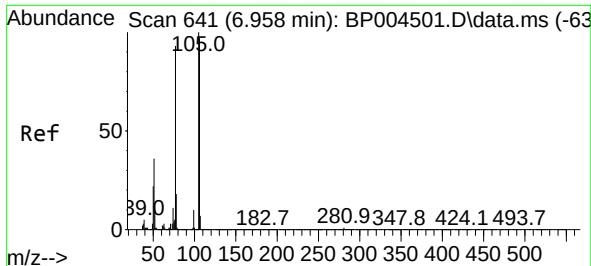
Tgt Ion: 99 Resp: 1240707
Ion Ratio Lower Upper
99 100
42 12.2 8.6 13.0
71 29.2 23.4 35.2



#8
2-Chlorophenol
Concen: 37.89 ng
RT: 7.375 min Scan# 712
Delta R.T. -0.006 min
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Tgt Ion: 128 Resp: 507651
Ion Ratio Lower Upper
128 100
130 33.1 13.0 53.0
64 36.8 10.4 50.4

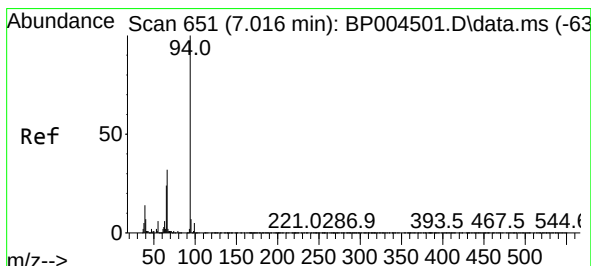
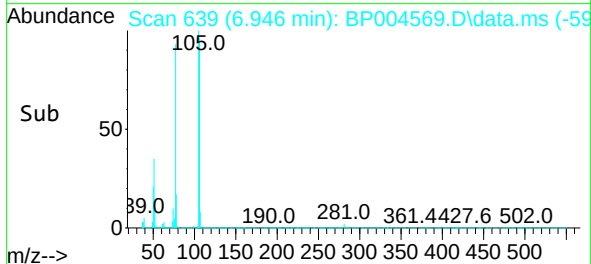
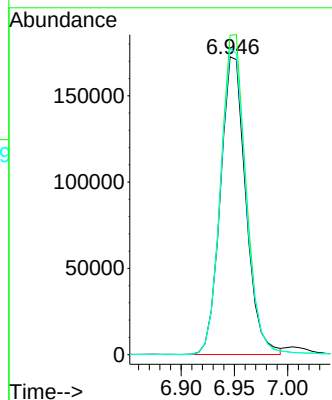
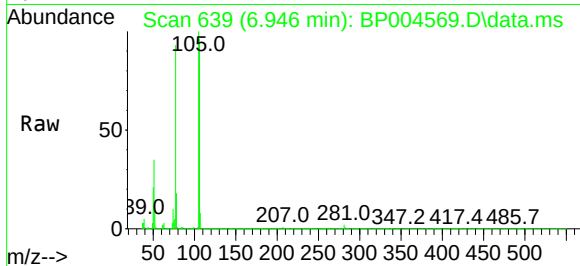




#9
Benzaldehyde
Concen: 41.38 ng
RT: 6.946 min Scan# 639
Delta R.T. -0.012 min
Lab File: BP004569.D
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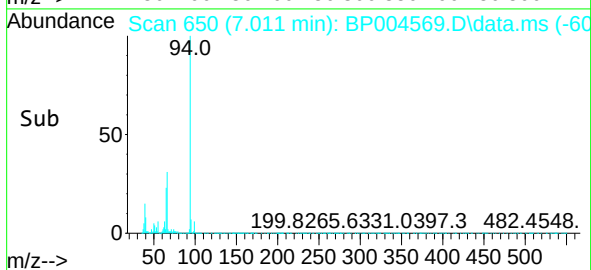
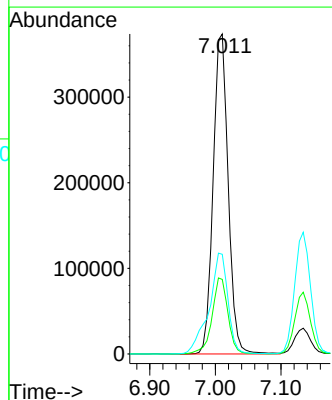
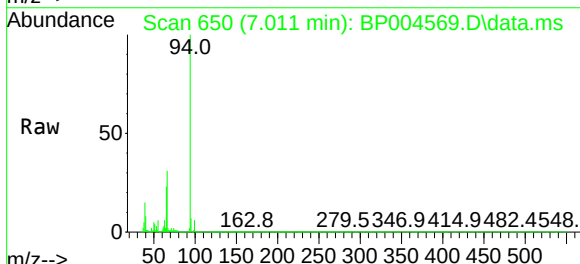
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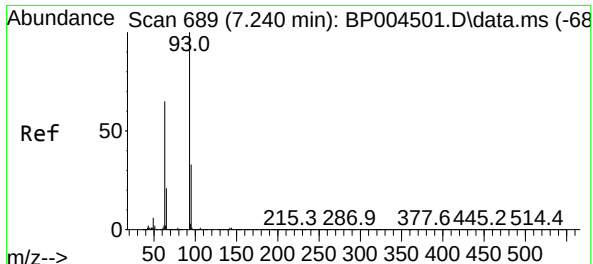
Tgt Ion: 77 Resp: 285634
Ion Ratio Lower Upper
77 100
105 107.2 97.1 137.1
106 102.7 93.7 133.7



#10
Phenol
Concen: 38.43 ng
RT: 7.011 min Scan# 650
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 595425
Ion Ratio Lower Upper
94 100
65 23.3 2.3 42.3
66 31.1 10.9 50.9

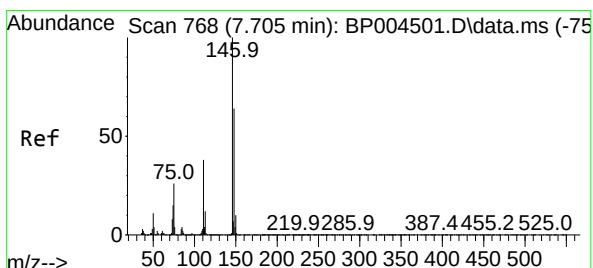
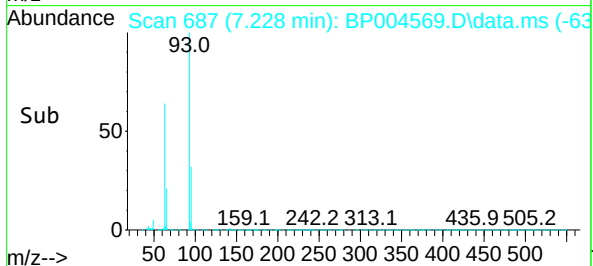
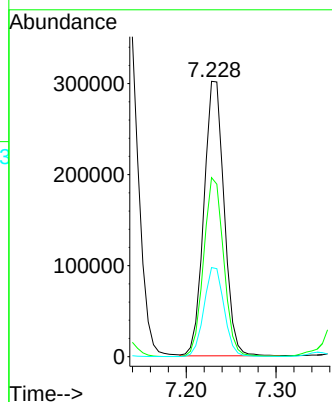
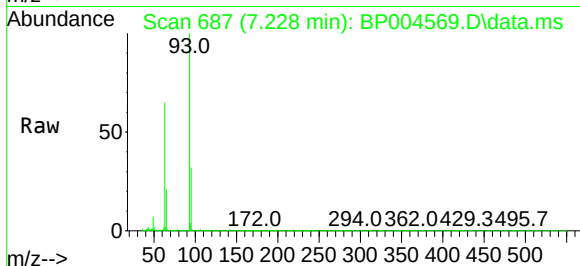




#11
bis(2-Chloroethyl)ether
Concen: 38.08 ng
RT: 7.228 min Scan# 687
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

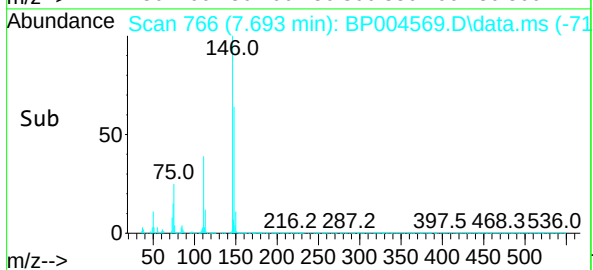
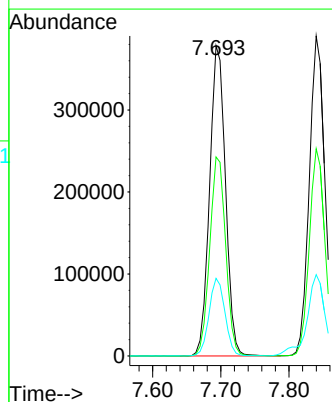
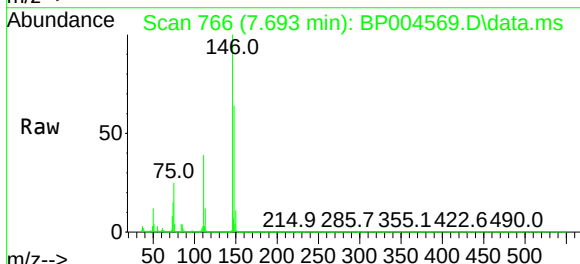
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

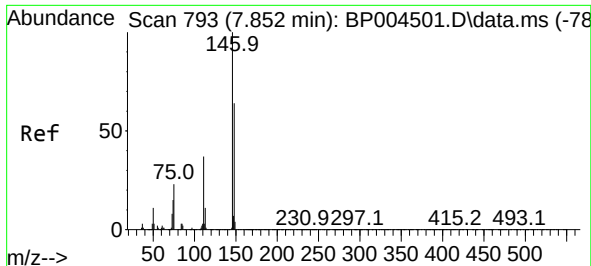
Tgt Ion: 93 Resp: 472142
Ion Ratio Lower Upper
93 100
63 65.0 39.0 79.0
95 32.4 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 37.08 ng
RT: 7.693 min Scan# 766
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:146 Resp: 614325
Ion Ratio Lower Upper
146 100
148 64.2 52.5 78.7
75 25.0 18.1 27.1

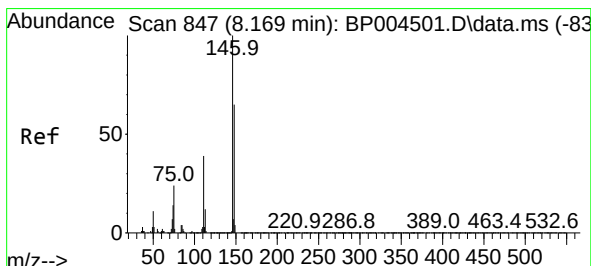
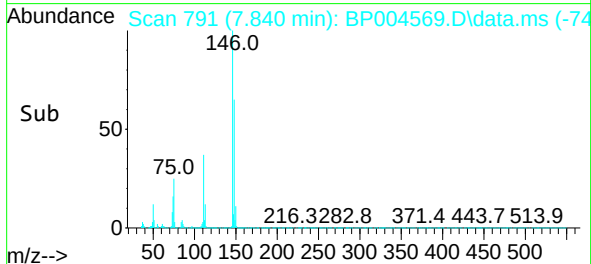
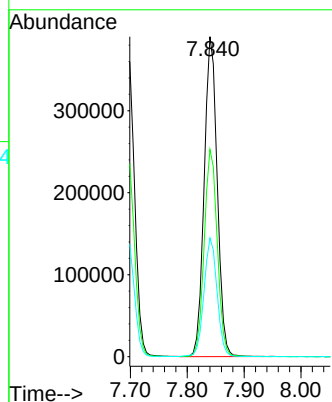
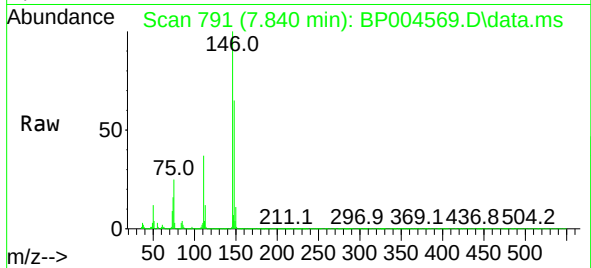




#13
1,4-Dichlorobenzene
Concen: 37.03 ng
RT: 7.840 min Scan# 791
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

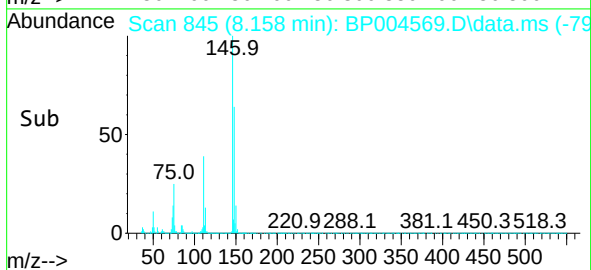
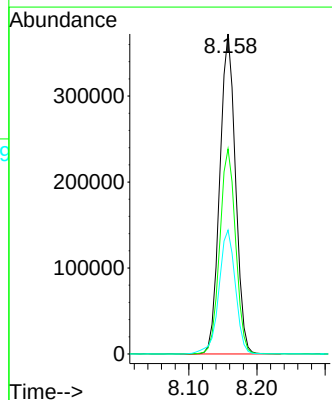
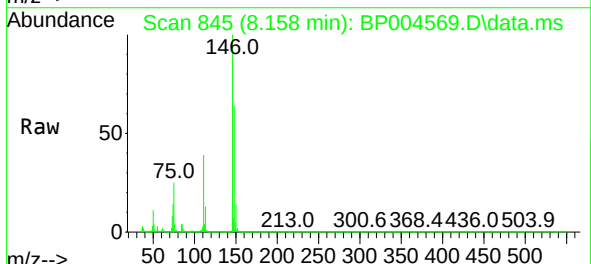
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

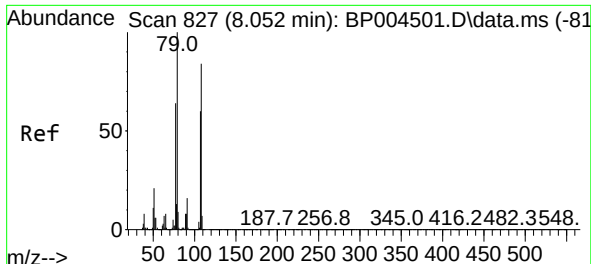
Tgt Ion:146 Resp: 620522
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 37.1 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 37.31 ng
RT: 8.158 min Scan# 845
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:146 Resp: 597080
Ion Ratio Lower Upper
146 100
148 64.1 51.6 77.4
111 38.7 31.0 46.6

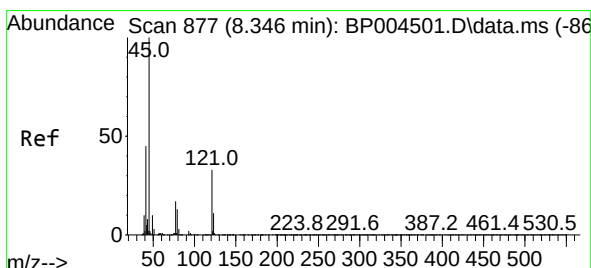
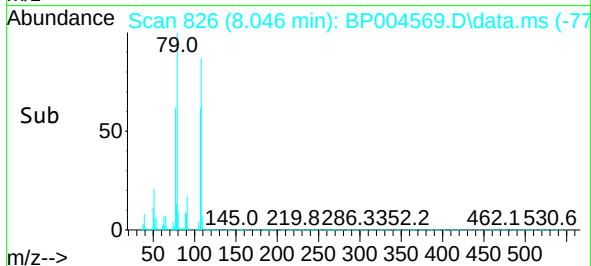
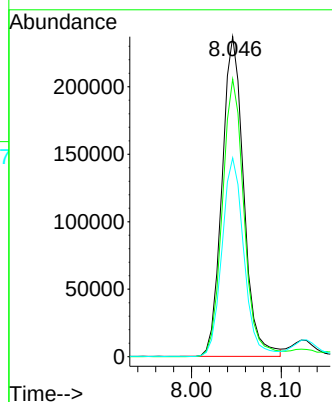
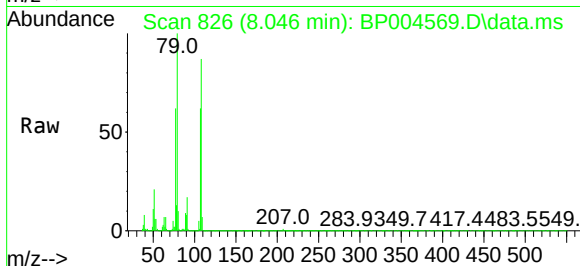




#15
Benzyl Alcohol
Concen: 38.08 ng
RT: 8.046 min Scan# 826
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

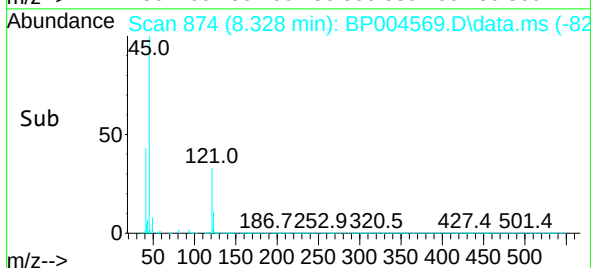
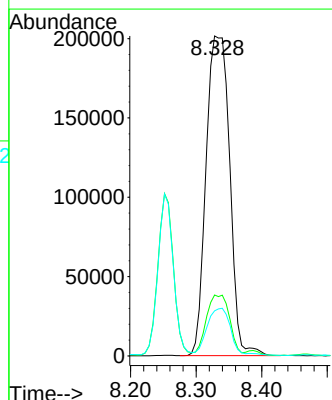
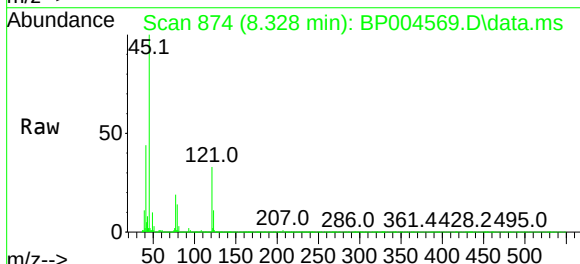
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

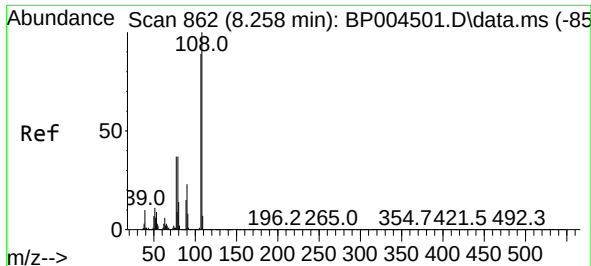
Tgt Ion: 79 Resp: 398689
Ion Ratio Lower Upper
79 100
108 86.7 73.5 110.3
77 62.1 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.37 ng
RT: 8.328 min Scan# 874
Delta R.T. -0.018 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion: 45 Resp: 504610
Ion Ratio Lower Upper
45 100
77 19.0 2.3 42.3
79 14.1 0.0 36.6

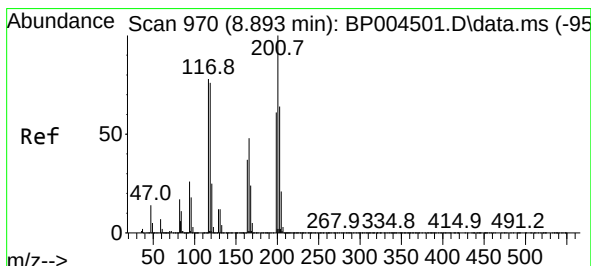
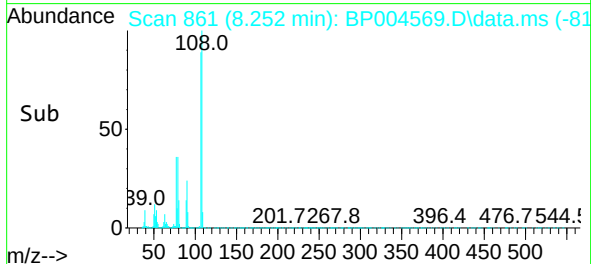
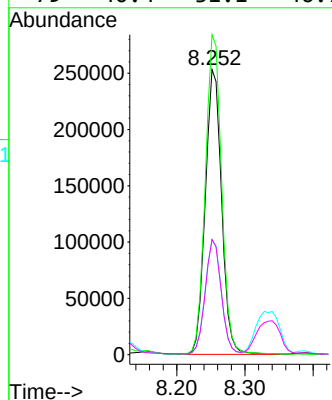
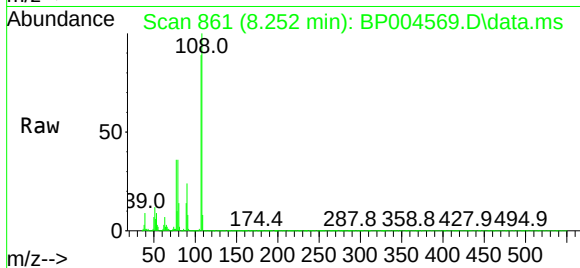




#17
2-Methylphenol
Concen: 38.53 ng
RT: 8.252 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

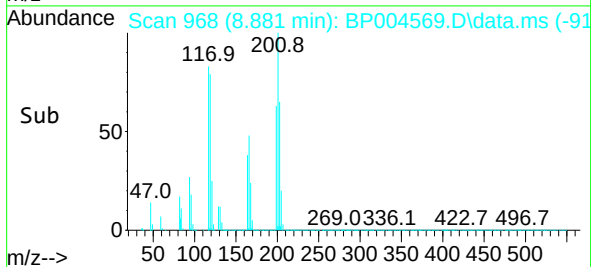
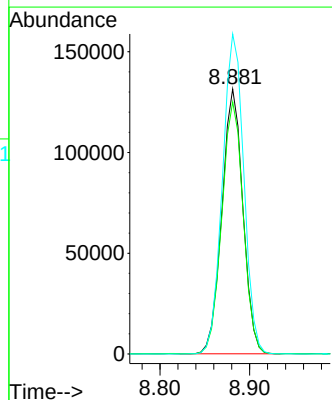
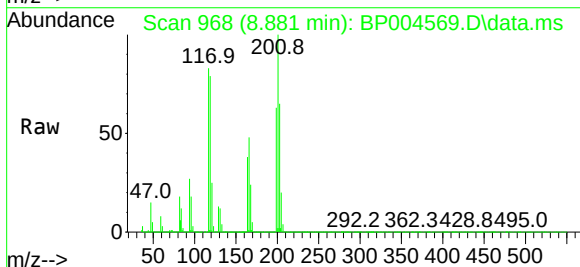
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

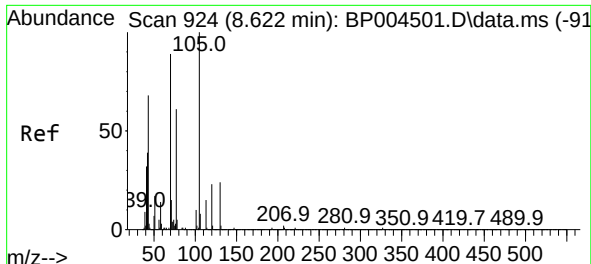
Tgt Ion:	107	Resp:	421254
Ion	Ratio	Lower	Upper
107	100		
108	112.2	89.6	134.4
77	40.4	31.8	47.6
79	40.4	31.1	46.7



#18
Hexachloroethane
Concen: 36.87 ng
RT: 8.881 min Scan# 968
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

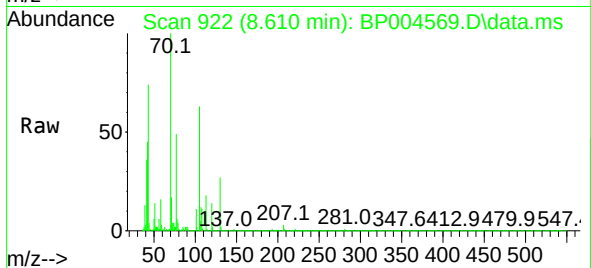
Tgt Ion:	117	Resp:	213551
Ion	Ratio	Lower	Upper
117	100		
119	95.1	78.8	118.2
201	120.8	92.3	138.5



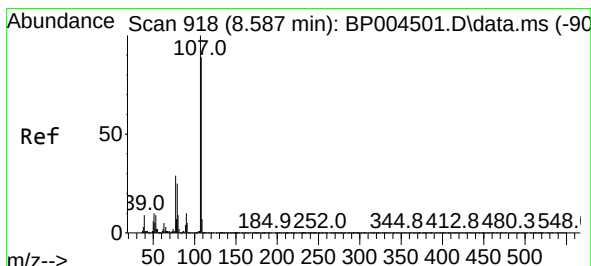
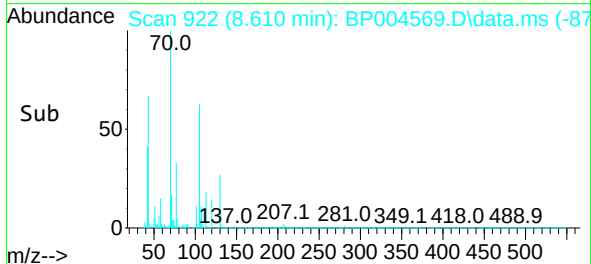
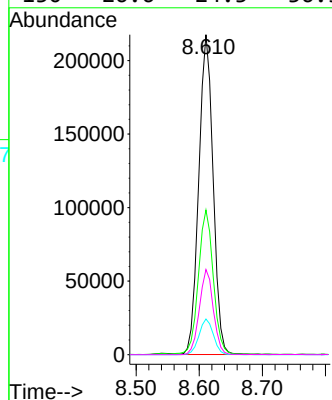


#19
n-Nitroso-di-n-propylamine
Concen: 37.87 ng
RT: 8.610 min Scan# 922
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

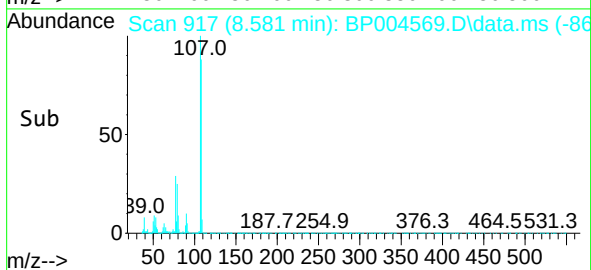
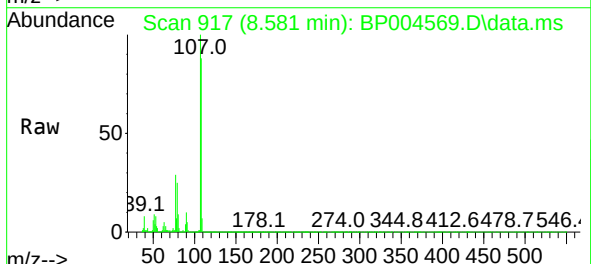
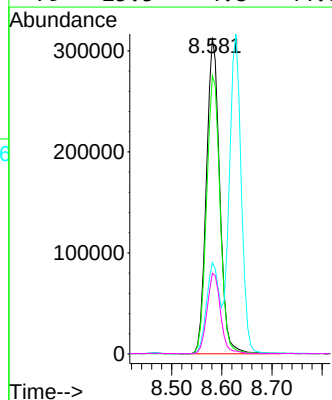


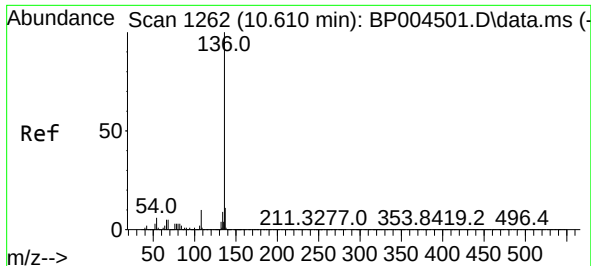
Tgt Ion:	70	Resp:	343175
Ion	Ratio	Lower	Upper
70	100		
42	45.2	32.8	49.2
101	11.2	9.6	14.4
130	26.6	24.3	36.5



#20
3+4-Methylphenols
Concen: 38.70 ng
RT: 8.581 min Scan# 917
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:	107	Resp:	577237
Ion	Ratio	Lower	Upper
107	100		
108	88.0	69.0	109.0
77	28.9	8.5	48.5
79	25.5	4.8	44.8

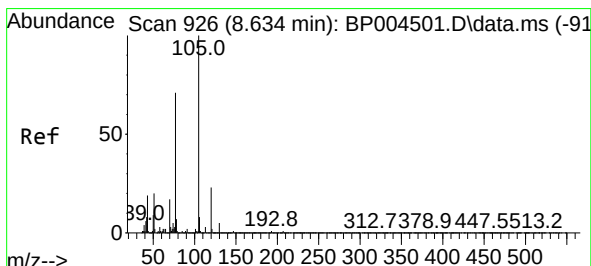
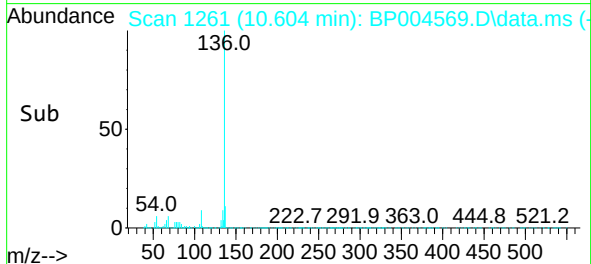
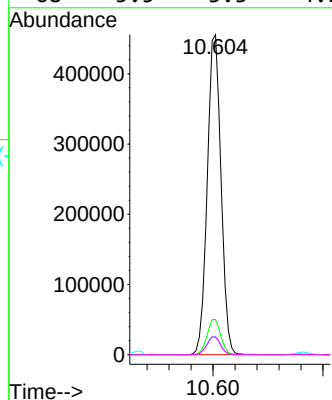
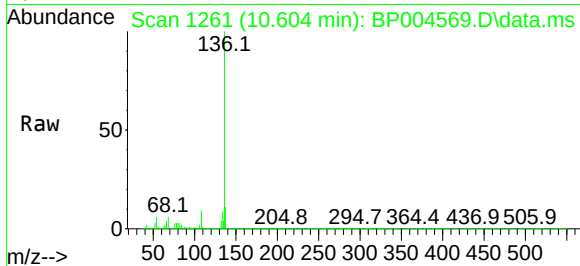




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.604 min Scan# 1261
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

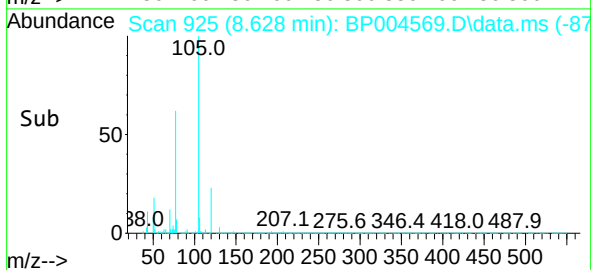
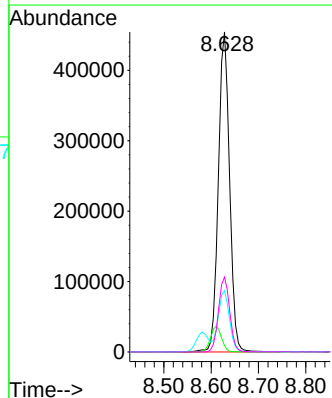
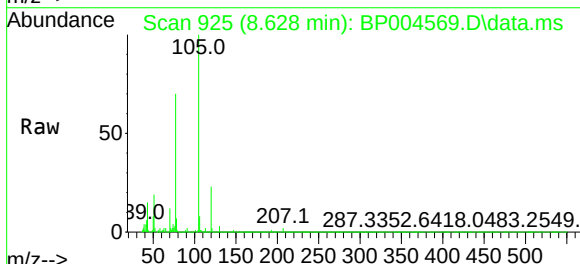
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

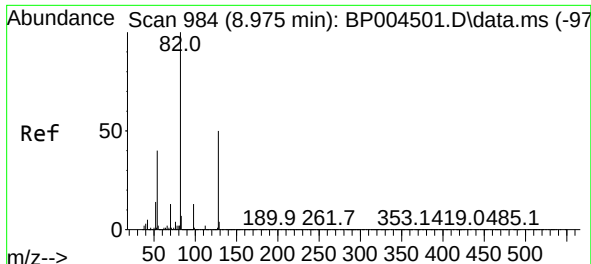
Tgt Ion:	136	Resp:	788274
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	13.0
54	5.6	3.6	5.4#
68	5.5	3.3	4.9#



#22
Acetophenone
Concen: 38.41 ng
RT: 8.628 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:	105	Resp:	747416
Ion Ratio	Lower	Upper	
105	100		
71	2.0	2.6	3.8#
51	19.1	13.5	20.3
120	23.4	19.6	29.4





#23

Nitrobenzene-d5

Concen: 75.73 ng

RT: 8.963 min Scan# 982

Delta R.T. -0.012 min

Lab File: BP004569.D

Acq: 15 Jan 2021 10:12

Instrument :

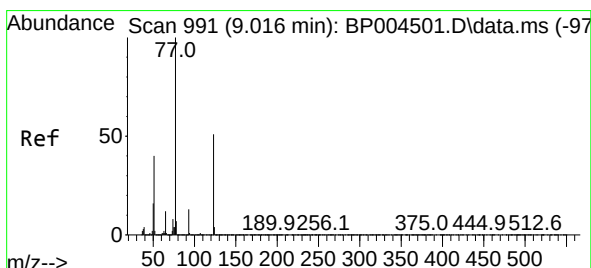
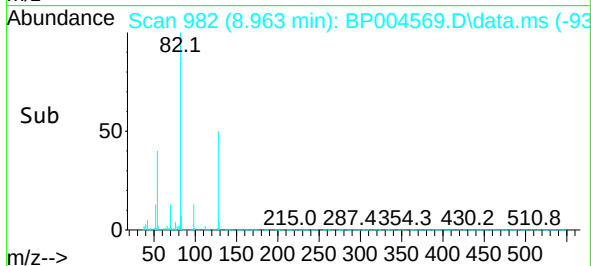
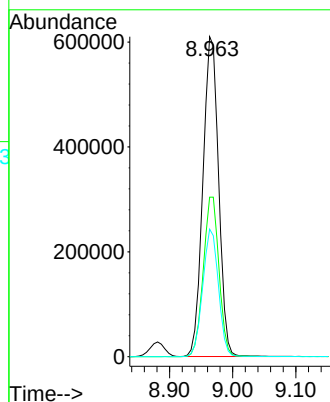
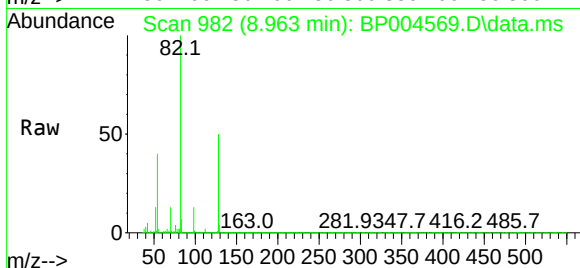
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 1055834

Ion	Ratio	Lower	Upper
82	100		
128	49.8	45.6	68.4
54	39.9	30.1	45.1



#24

Nitrobenzene

Concen: 37.90 ng

RT: 9.010 min Scan# 990

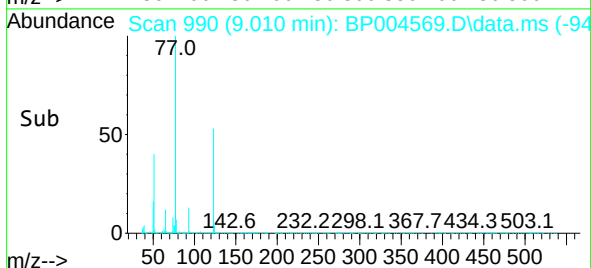
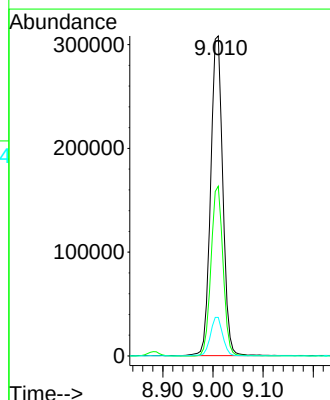
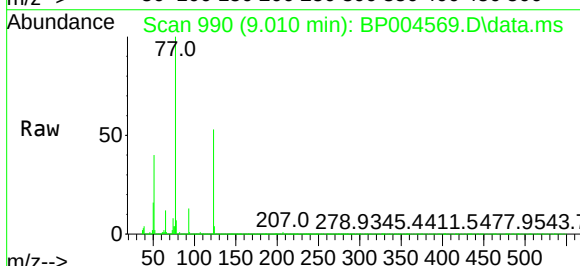
Delta R.T. -0.006 min

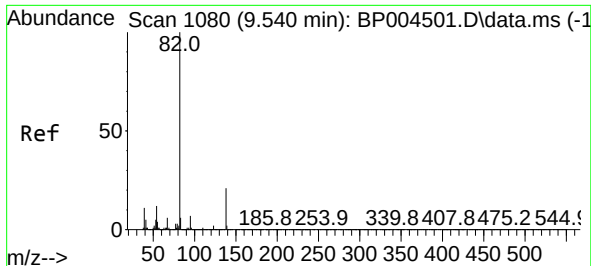
Lab File: BP004569.D

Acq: 15 Jan 2021 10:12

Tgt Ion: 77 Resp: 517043

Ion	Ratio	Lower	Upper
77	100		
123	53.0	48.6	72.8
65	12.0	10.0	15.0

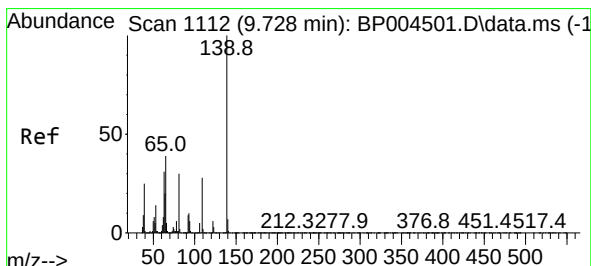
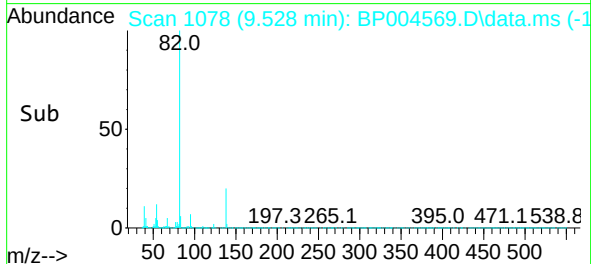
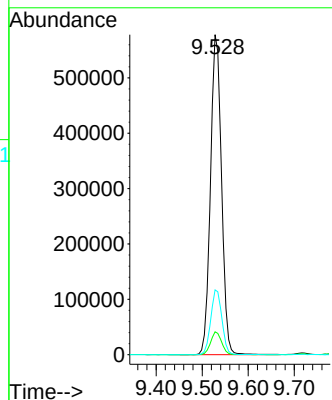
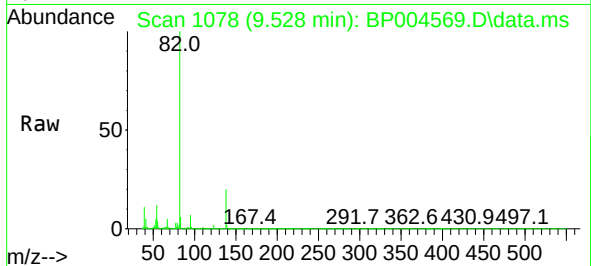




#25
Isophorone
Concen: 38.37 ng
RT: 9.528 min Scan# 1078
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

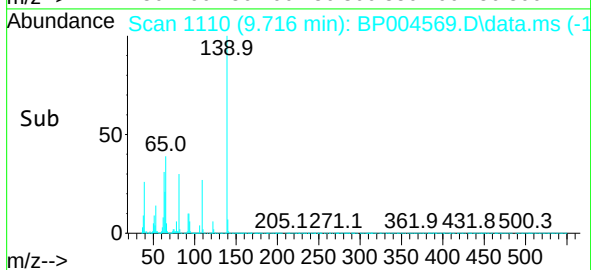
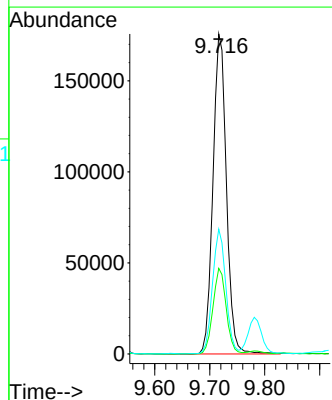
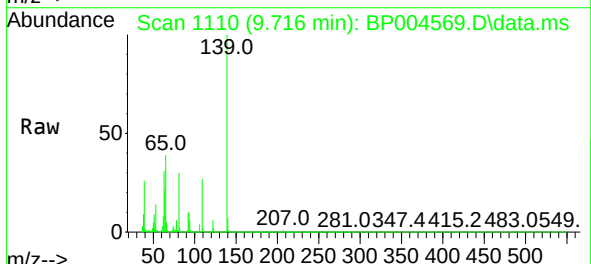
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

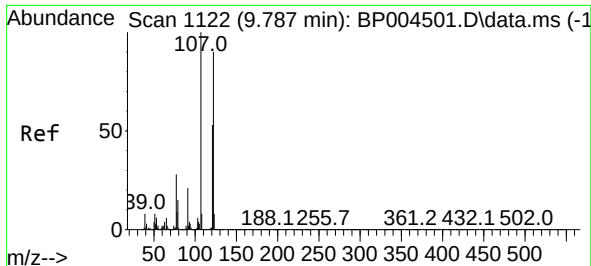
Tgt Ion:	82	Resp:	964800
Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.4	9.6
138	20.3	18.7	28.1



#26
2-Nitrophenol
Concen: 39.73 ng
RT: 9.716 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:	139	Resp:	298778
Ion	Ratio	Lower	Upper
139	100		
109	26.8	22.1	33.1
65	39.0	26.5	39.7

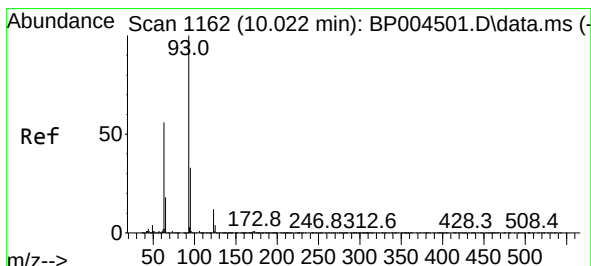
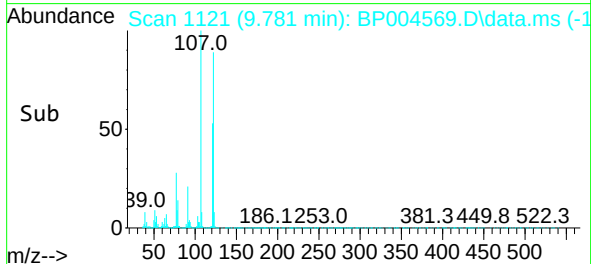
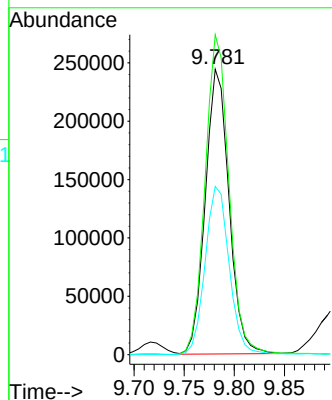
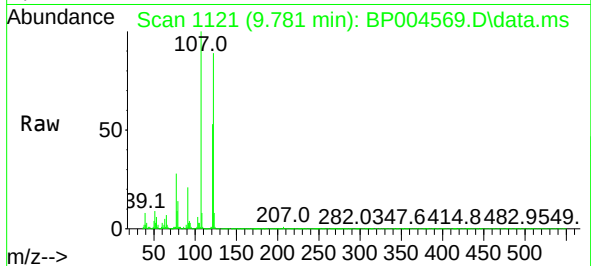




#27
2,4-Dimethylphenol
Concen: 38.65 ng
RT: 9.781 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

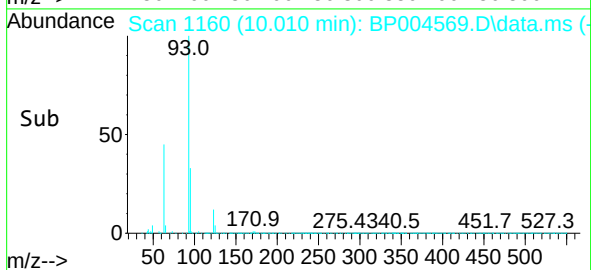
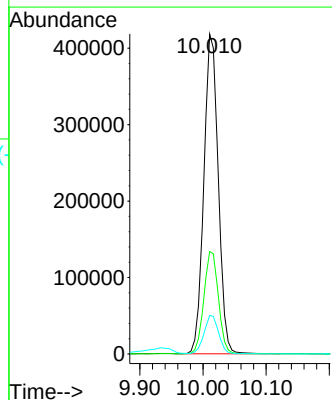
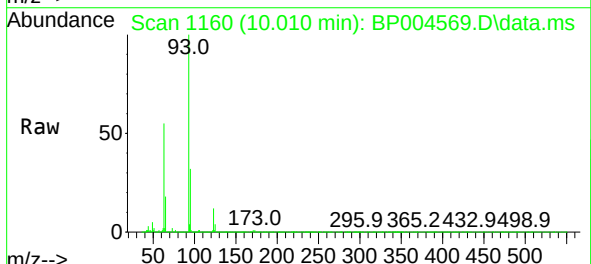
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

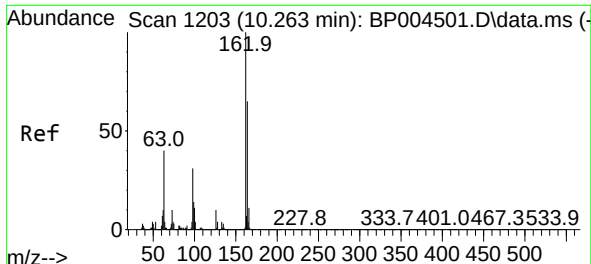
Tgt Ion:122 Resp: 402572
Ion Ratio Lower Upper
122 100
107 112.1 87.3 130.9
121 59.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.52 ng
RT: 10.010 min Scan# 1160
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion: 93 Resp: 664557
Ion Ratio Lower Upper
93 100
95 32.0 26.7 40.1
123 12.0 10.5 15.7

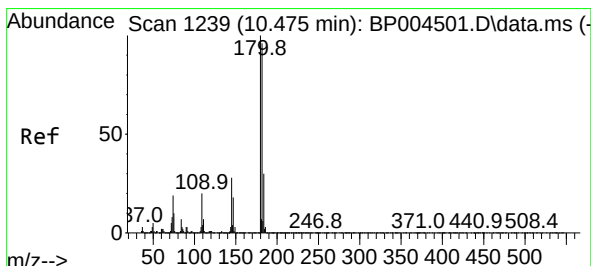
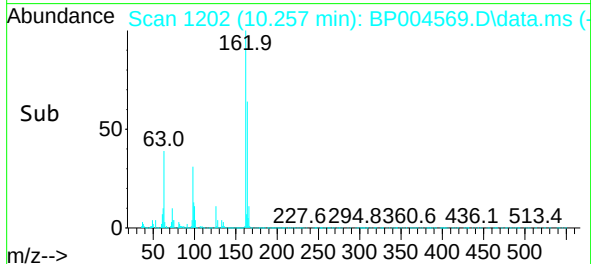
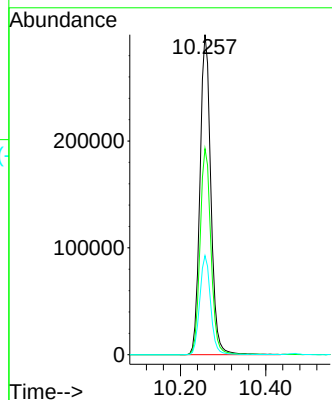
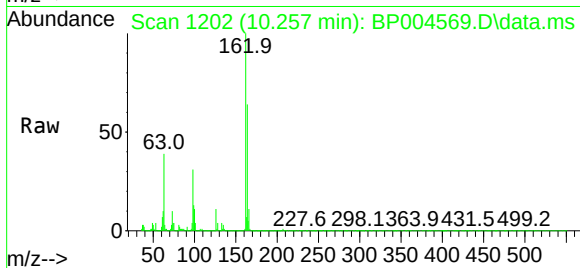




#29
2,4-Dichlorophenol
Concen: 38.30 ng
RT: 10.257 min Scan# 1202
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

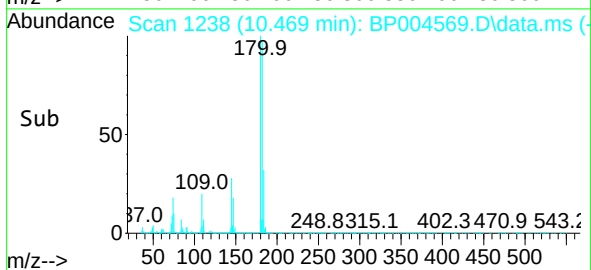
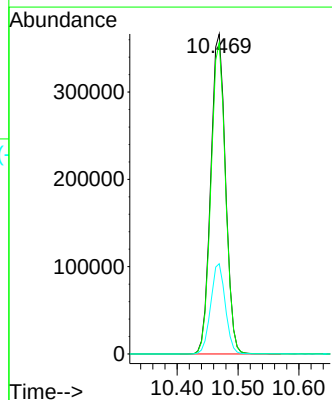
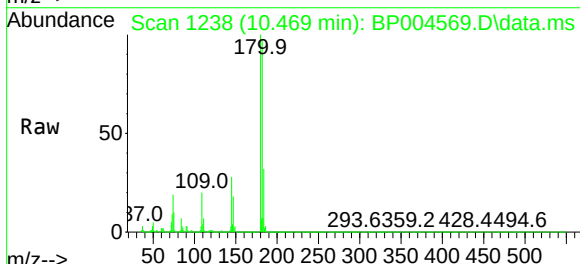
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

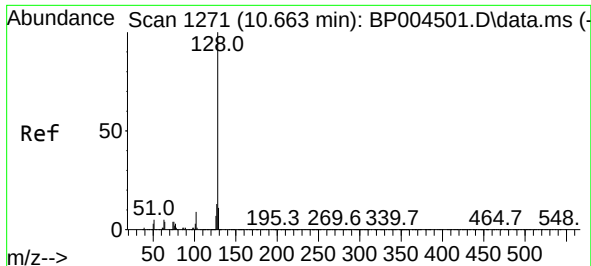
Tgt Ion:162 Resp: 529705
Ion Ratio Lower Upper
162 100
164 64.4 45.8 85.8
98 31.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 37.14 ng
RT: 10.469 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:180 Resp: 617980
Ion Ratio Lower Upper
180 100
182 97.3 76.2 114.2
145 28.2 23.8 35.8

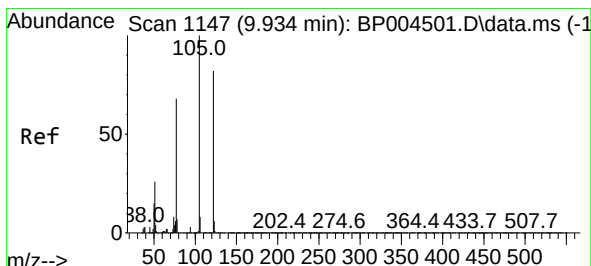
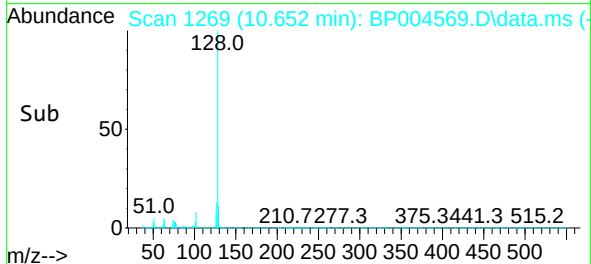
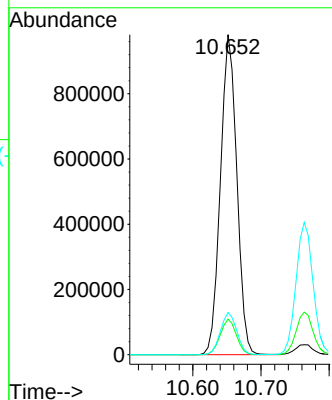
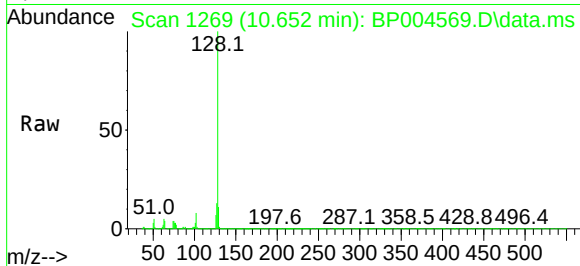




#31
Naphthalene
Concen: 37.88 ng
RT: 10.652 min Scan# 1269
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

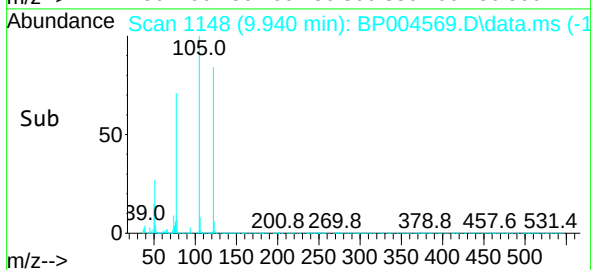
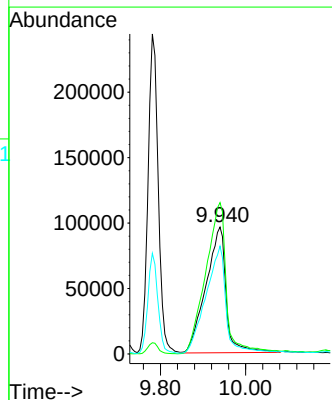
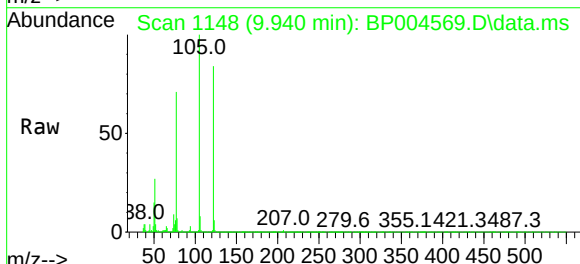
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

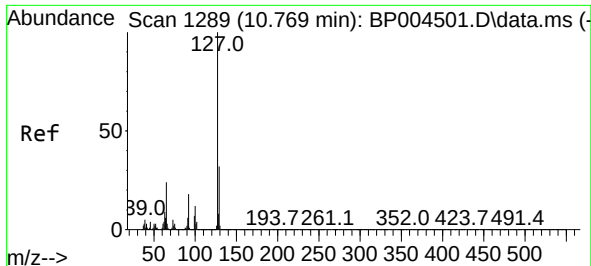
Tgt Ion:128 Resp: 1640097
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 38.80 ng
RT: 9.940 min Scan# 1148
Delta R.T. 0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:122 Resp: 317924
Ion Ratio Lower Upper
122 100
105 119.3 94.1 134.1
77 84.9 50.1 90.1

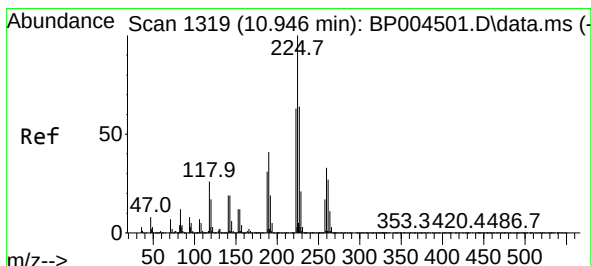
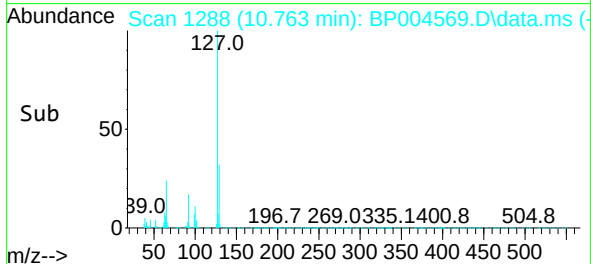
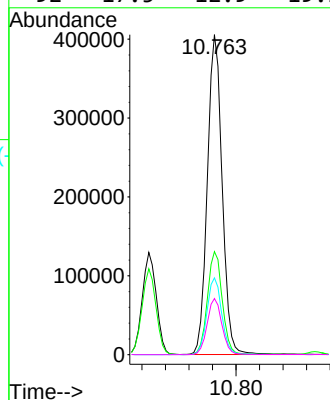
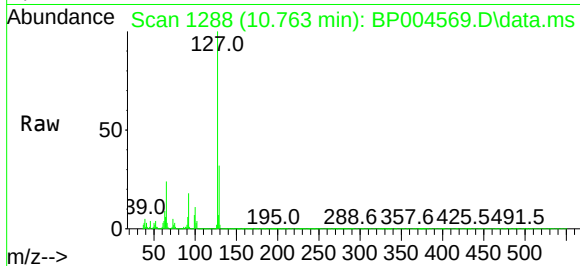




#33
4-Chloroaniline
Concen: 37.98 ng
RT: 10.763 min Scan# 1288
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

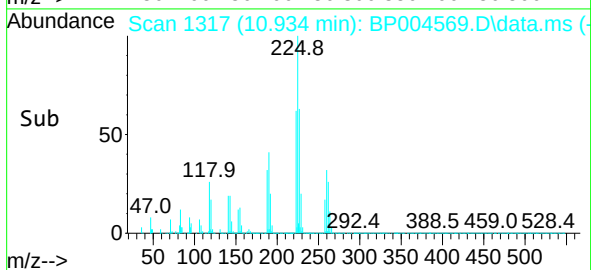
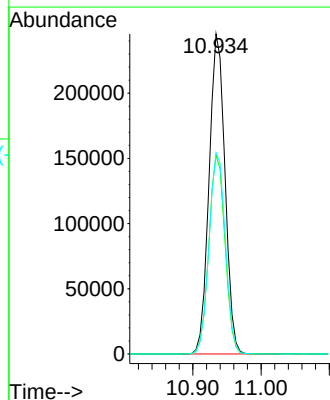
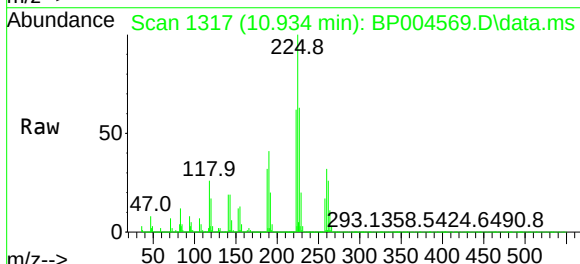
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

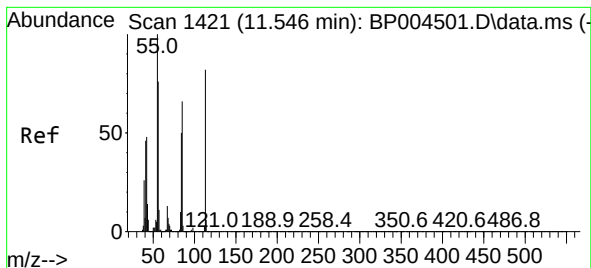
Tgt Ion:	127	Resp:	710117
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	24.0	17.3	25.9
92	17.5	12.9	19.3



#34
Hexachlorobutadiene
Concen: 35.60 ng
RT: 10.934 min Scan# 1317
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:	225	Resp:	398093
Ion	Ratio	Lower	Upper
225	100		
223	62.0	50.1	75.1
227	62.9	51.4	77.2

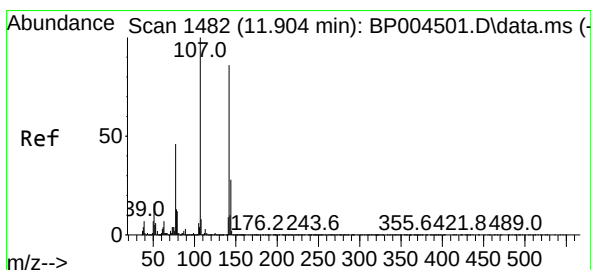
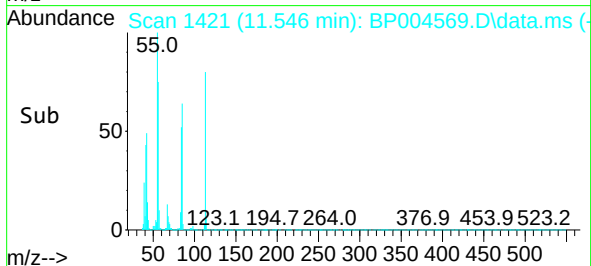
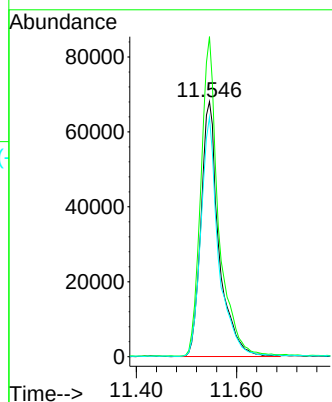
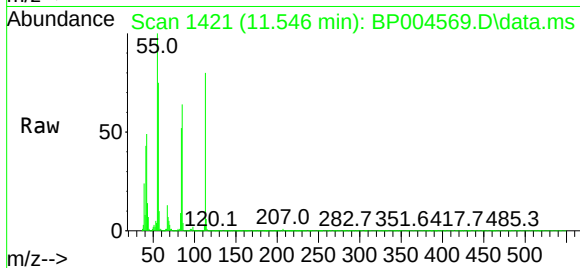




#35
Caprolactam
Concen: 38.25 ng
RT: 11.546 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

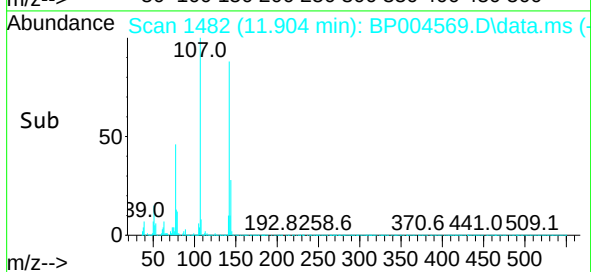
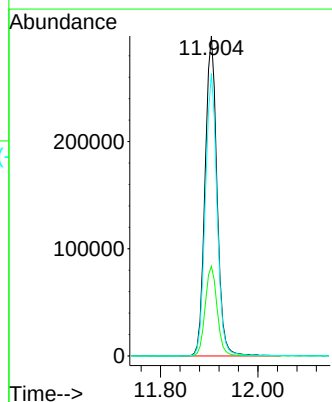
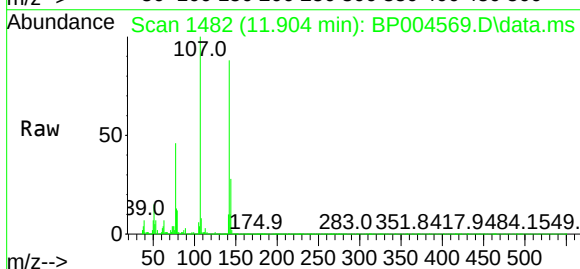
Instrument :
BNA_P
ClientSampleId :
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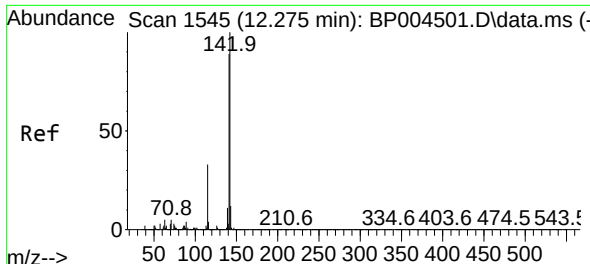
Tgt Ion:113 Resp: 168933
Ion Ratio Lower Upper
113 100
55 125.5 77.3 117.3#
56 93.9 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 38.37 ng
RT: 11.904 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:107 Resp: 505286
Ion Ratio Lower Upper
107 100
144 28.1 22.7 34.1
142 88.3 70.7 106.1

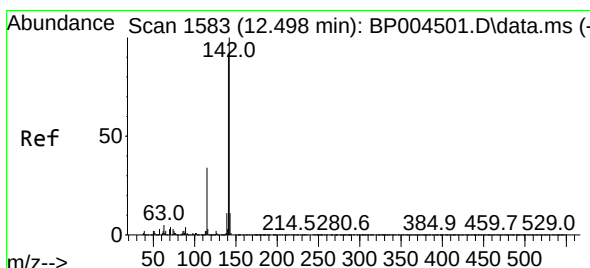
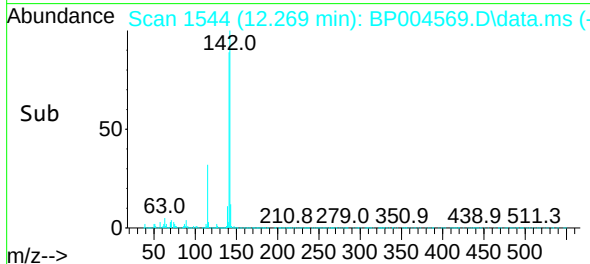
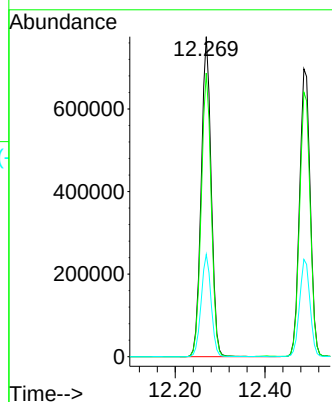
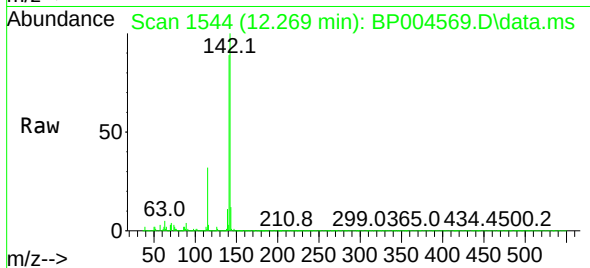




#37
2-Methylnaphthalene
Concen: 37.57 ng
RT: 12.269 min Scan# 1544
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

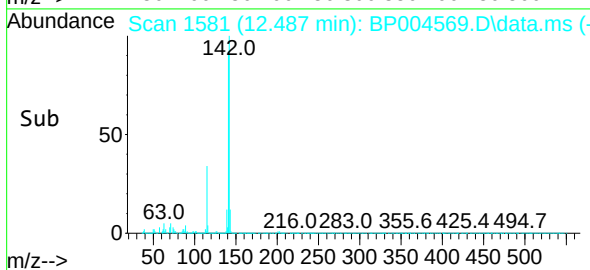
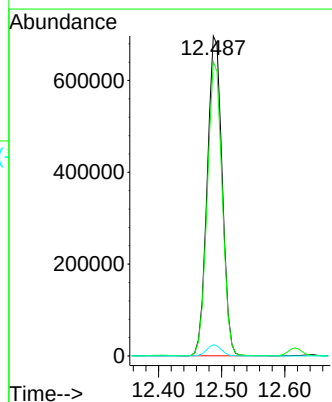
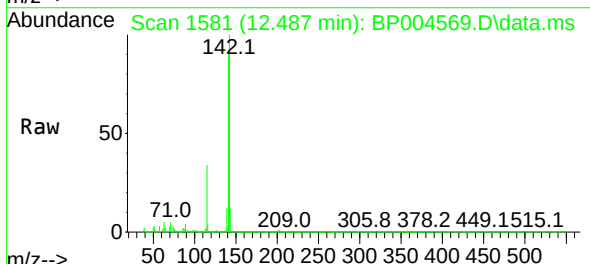
Instrument :
BNA_P
ClientSampleId :
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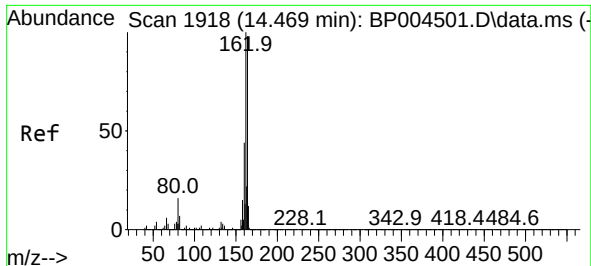
Tgt Ion:142 Resp: 1195955
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2
115 31.9 25.8 38.6



#38
1-Methylnaphthalene
Concen: 37.79 ng
RT: 12.487 min Scan# 1581
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:142 Resp: 1141998
Ion Ratio Lower Upper
142 100
141 91.9 74.4 111.6
116 3.5 2.9 4.3

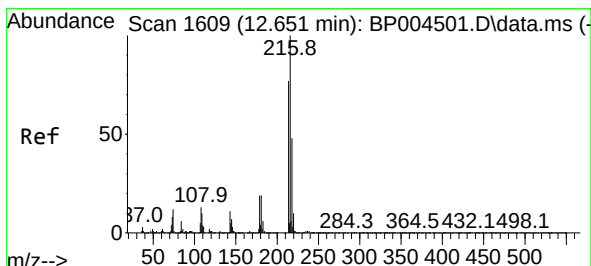
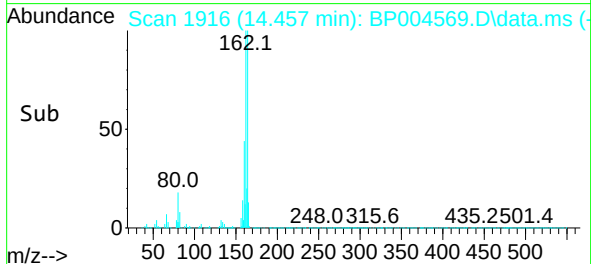
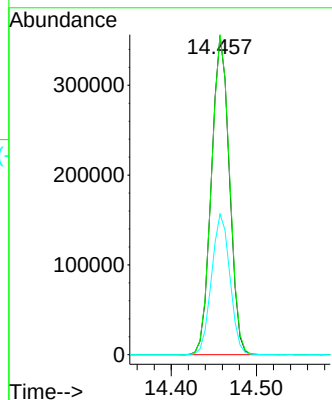
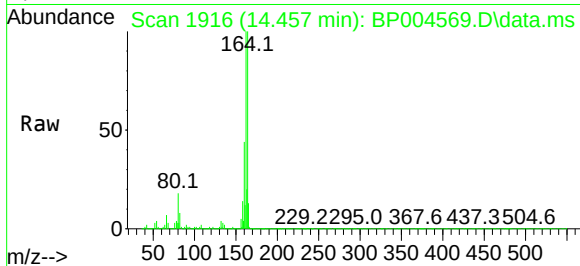




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.457 min Scan# 1916
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

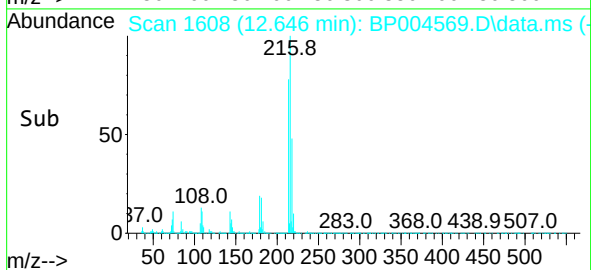
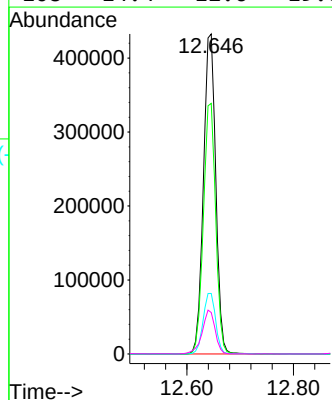
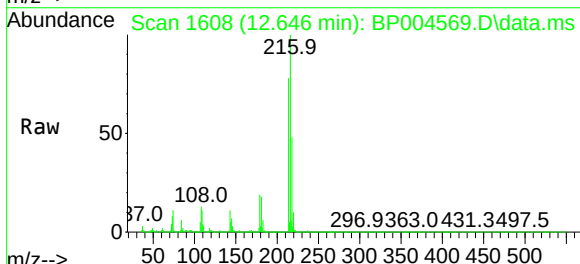
Instrument :
BNA_P
ClientSampleId :
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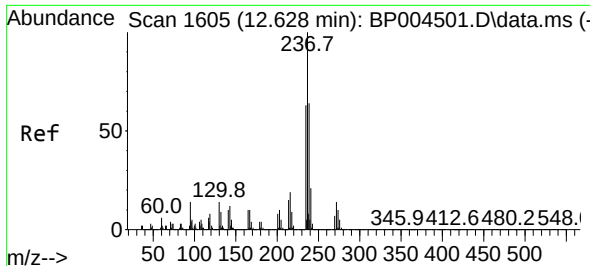
Tgt Ion:164 Resp: 520109
Ion Ratio Lower Upper
164 100
162 100.2 79.4 119.2
160 44.0 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.05 ng
RT: 12.646 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:216 Resp: 692197
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 19.3 16.9 25.3
108 14.4 12.6 19.0

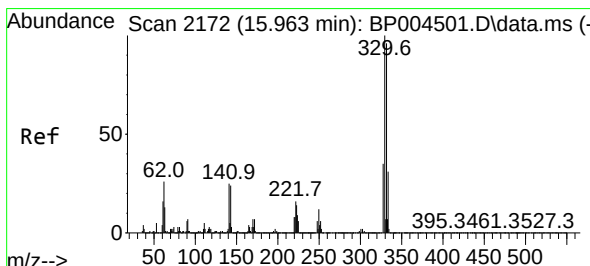
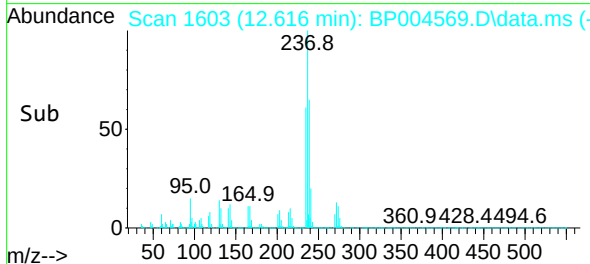
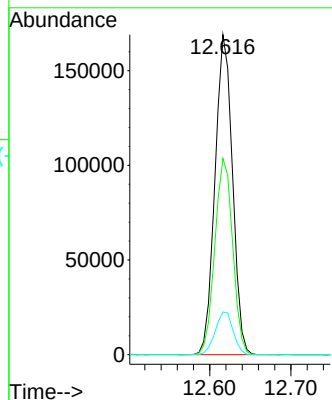
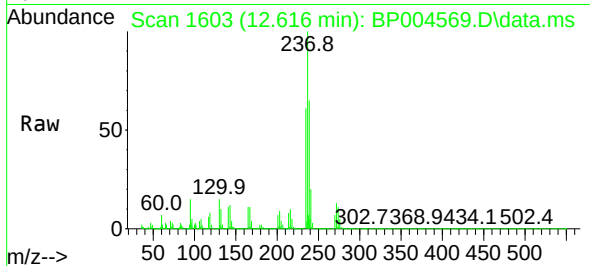




#41
Hexachlorocyclopentadiene
Concen: 36.15 ng
RT: 12.616 min Scan# 1603
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

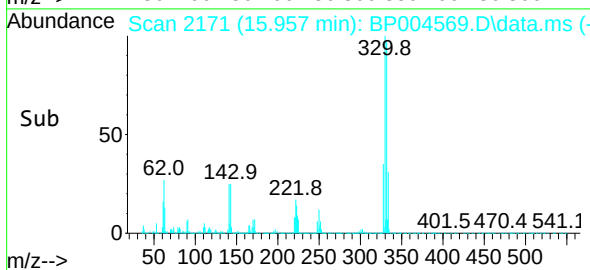
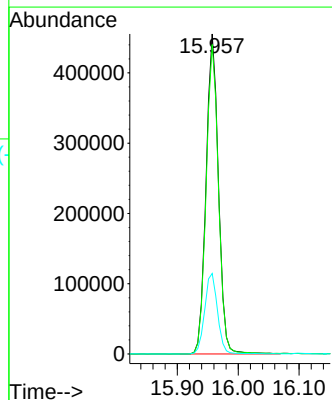
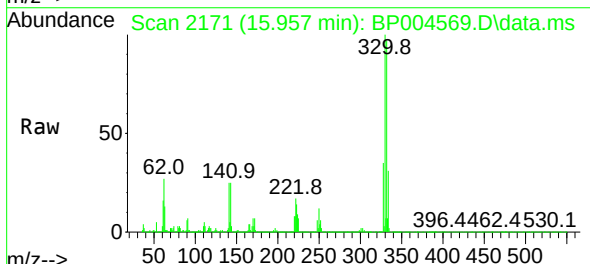
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BNA_P
ClientSampleId :
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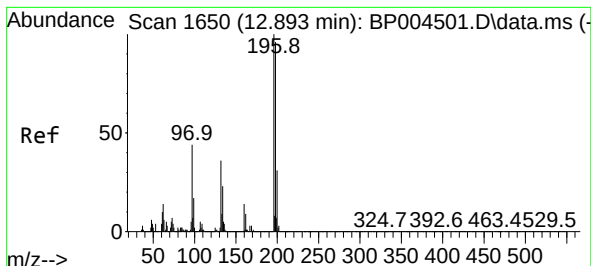
Tgt Ion:237 Resp: 253143
Ion Ratio Lower Upper
237 100
235 61.3 43.2 83.2
272 13.4 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 70.96 ng
RT: 15.957 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:330 Resp: 641686
Ion Ratio Lower Upper
330 100
332 97.0 77.1 115.7
141 26.1 23.4 35.2

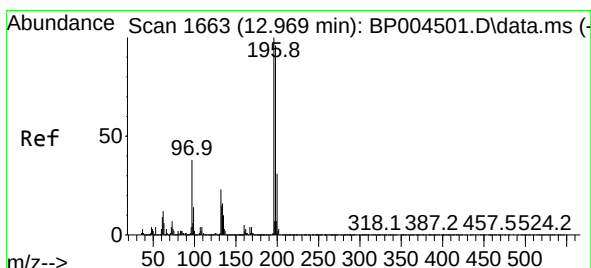
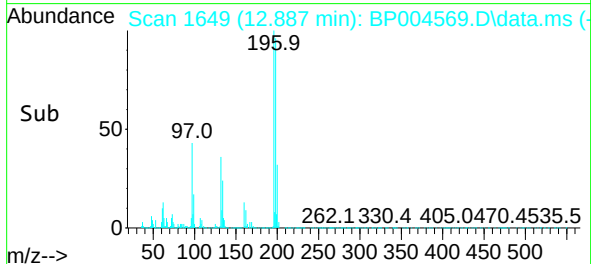
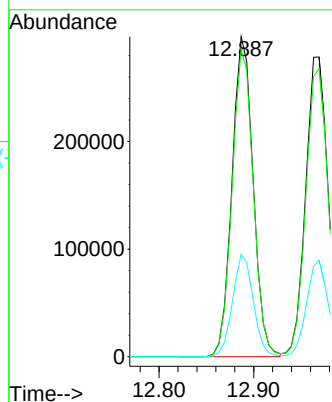
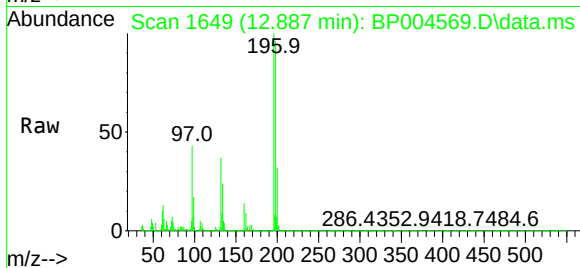




#43
2,4,6-Trichlorophenol
Concen: 37.78 ng
RT: 12.887 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

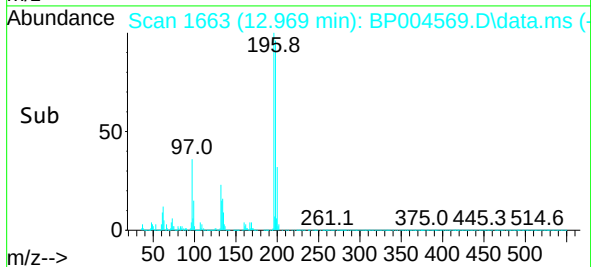
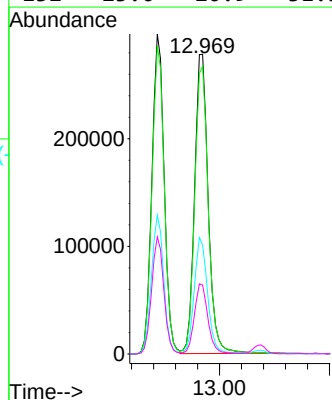
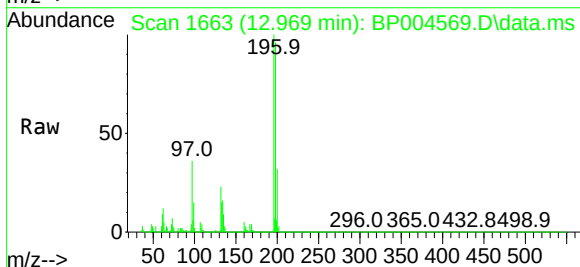
Instrument :
BNA_P
ClientSampleId :
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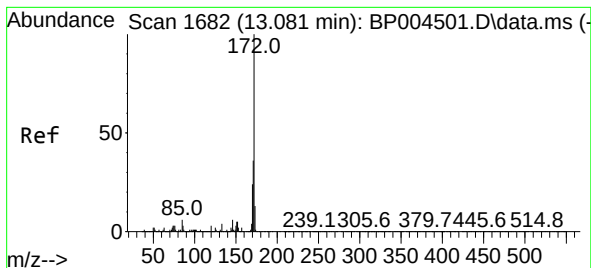
Tgt Ion:196 Resp: 459480
Ion Ratio Lower Upper
196 100
198 96.2 77.0 115.6
200 31.9 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 37.81 ng
RT: 12.969 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:196 Resp: 477863
Ion Ratio Lower Upper
196 100
198 96.1 77.3 115.9
97 36.4 31.0 46.4
132 23.0 20.9 31.3

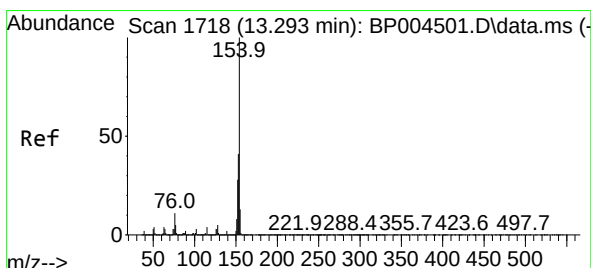
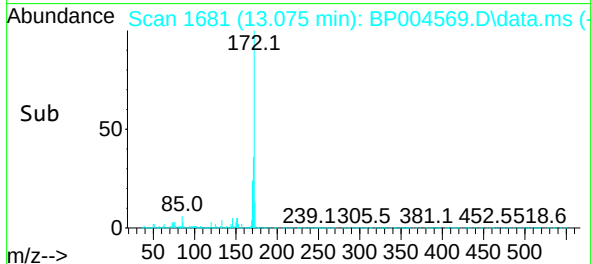
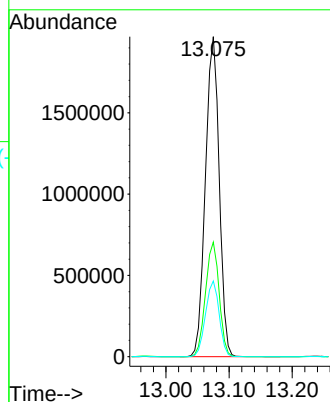
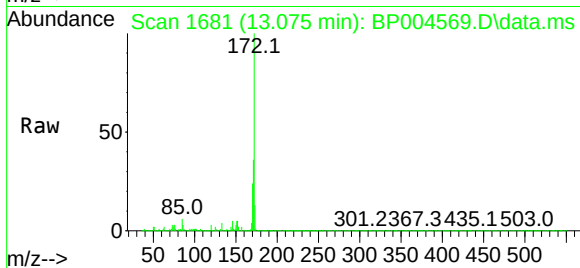




#45
2-Fluorobiphenyl
Concen: 74.63 ng
RT: 13.075 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

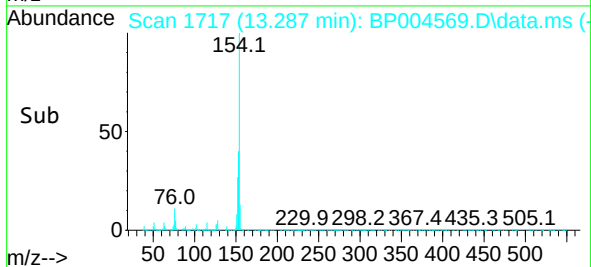
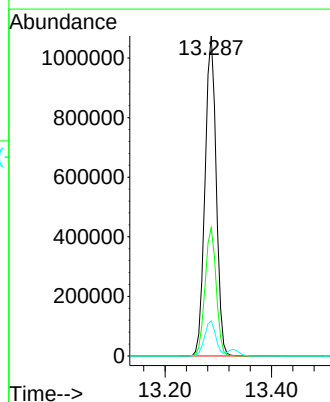
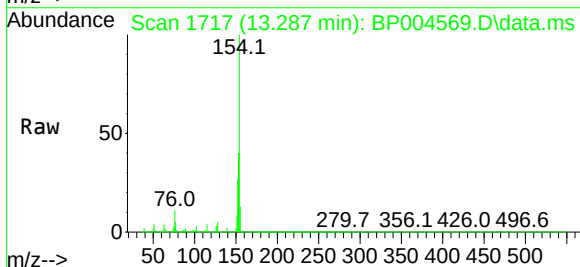
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

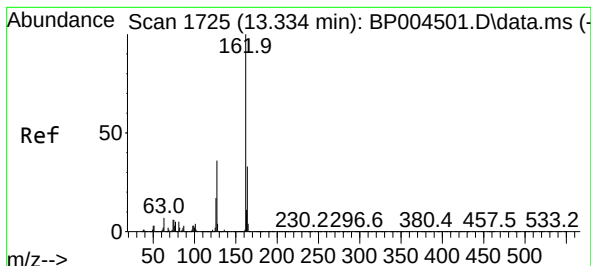
Tgt Ion:172 Resp: 2986101
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 23.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 37.58 ng
RT: 13.287 min Scan# 1717
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:154 Resp: 1562504
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 11.0 0.0 29.3

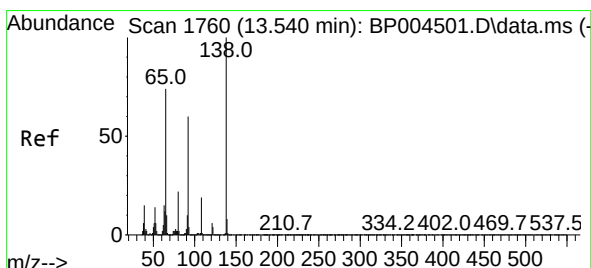
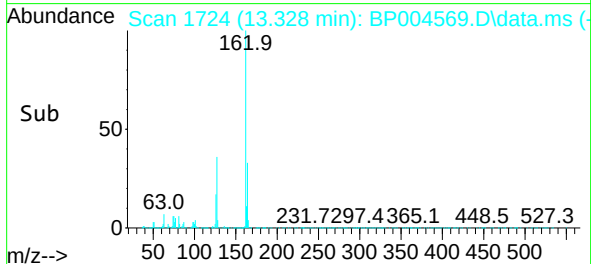
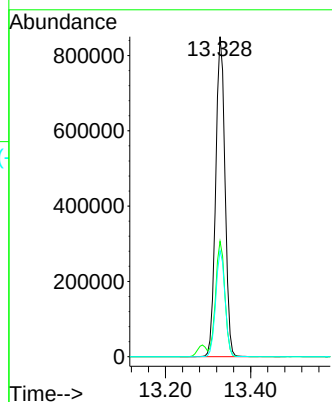
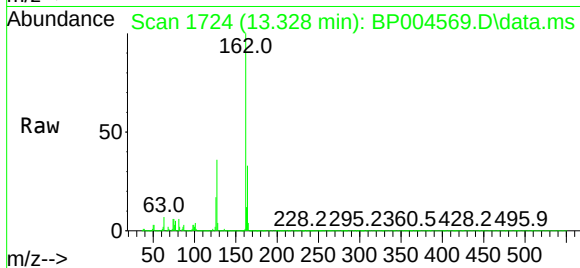




#47
2-Chloronaphthalene
Concen: 37.47 ng
RT: 13.328 min Scan# 1724
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

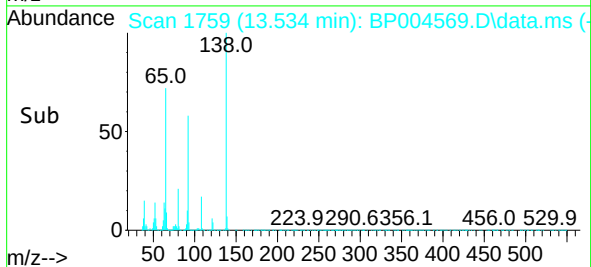
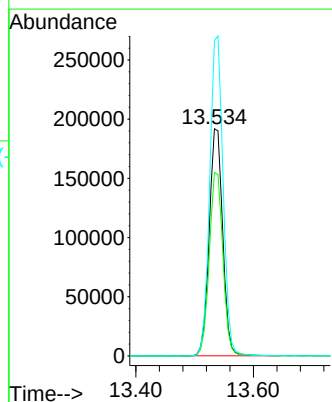
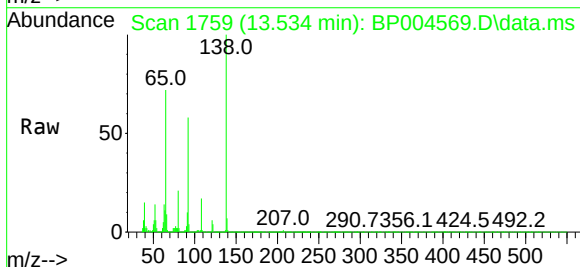
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

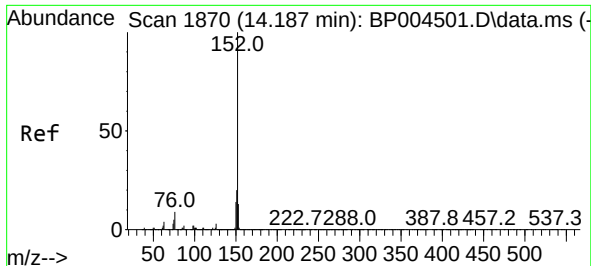
Tgt Ion:162 Resp: 1289287
Ion Ratio Lower Upper
162 100
127 36.1 29.9 44.9
164 33.2 26.1 39.1



#48
2-Nitroaniline
Concen: 38.66 ng
RT: 13.534 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion: 65 Resp: 307653
Ion Ratio Lower Upper
65 100
92 80.8 70.6 106.0
138 138.7 133.6 200.4

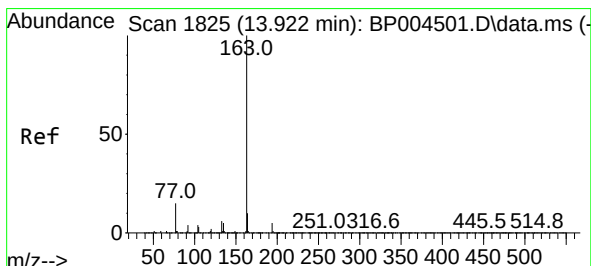
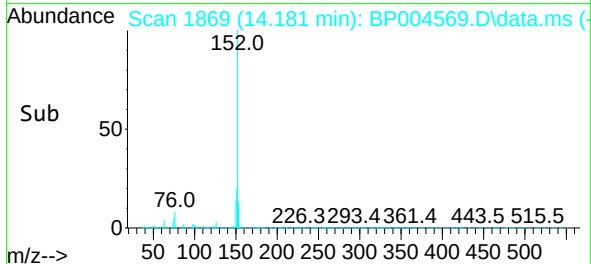
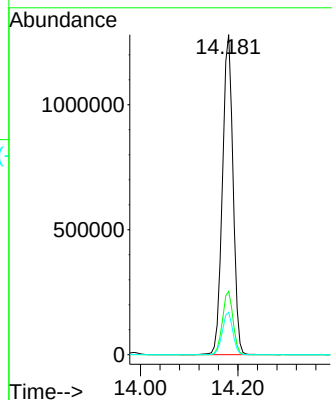
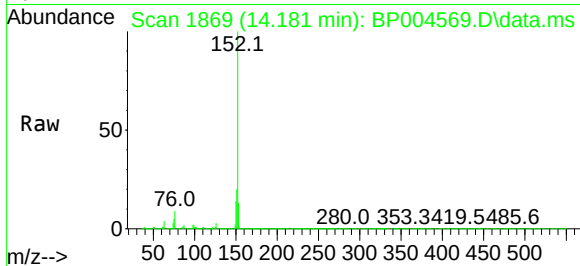




#49
Acenaphthylene
Concen: 37.55 ng
RT: 14.181 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

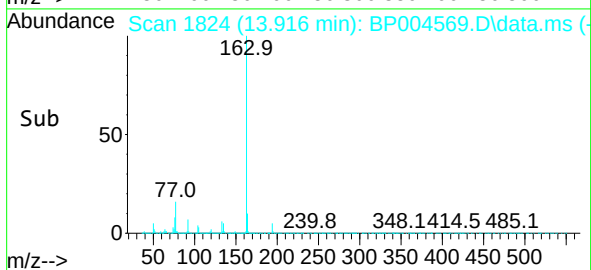
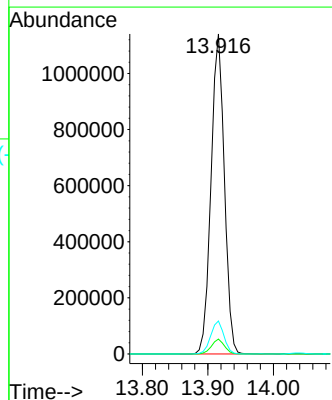
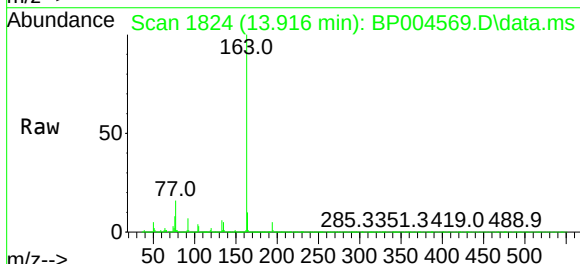
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

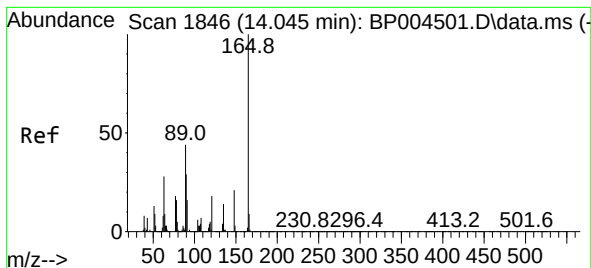
Tgt Ion:152 Resp: 1930734
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 37.33 ng
RT: 13.916 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:163 Resp: 1608940
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 10.3 8.2 12.2

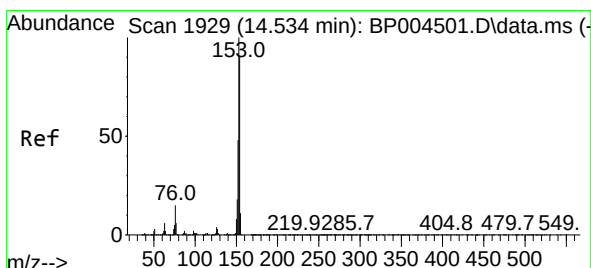
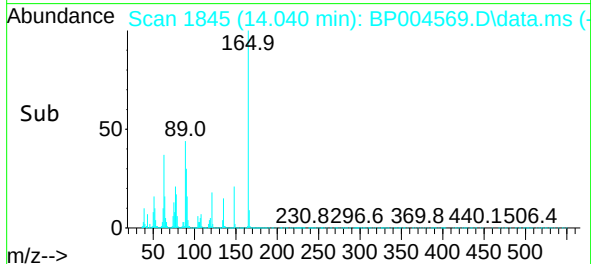
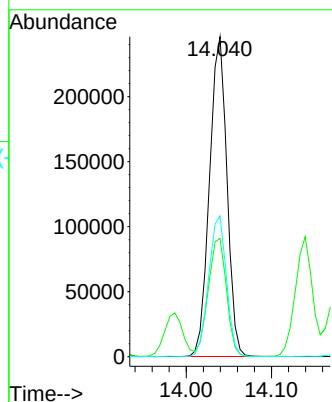
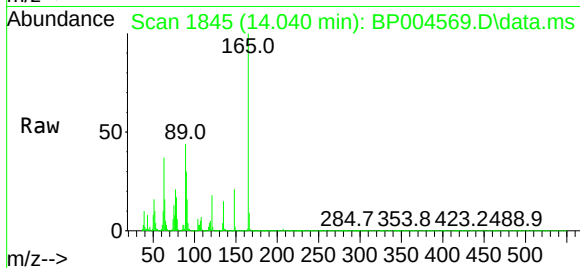




#51
2,6-Dinitrotoluene
Concen: 38.20 ng
RT: 14.040 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

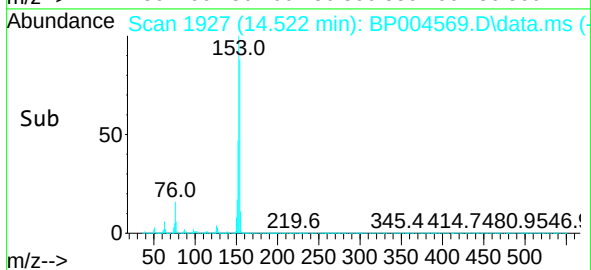
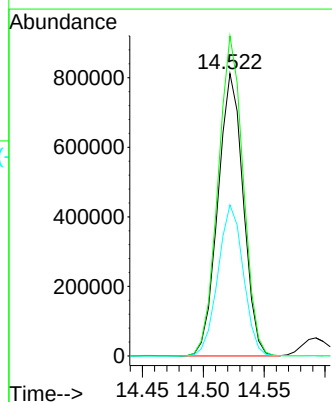
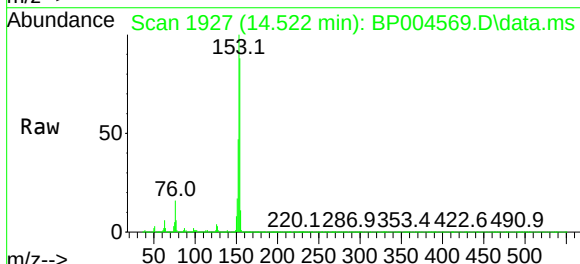
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

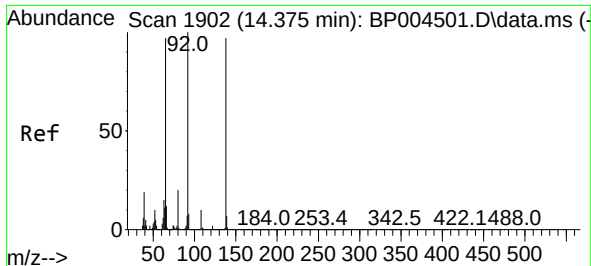
Tgt Ion:165 Resp: 351029
Ion Ratio Lower Upper
165 100
63 36.9 27.8 41.6
89 44.0 34.6 52.0



#52
Acenaphthene
Concen: 37.52 ng
RT: 14.522 min Scan# 1927
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:154 Resp: 1175795
Ion Ratio Lower Upper
154 100
153 113.3 91.0 136.6
152 53.5 43.0 64.6

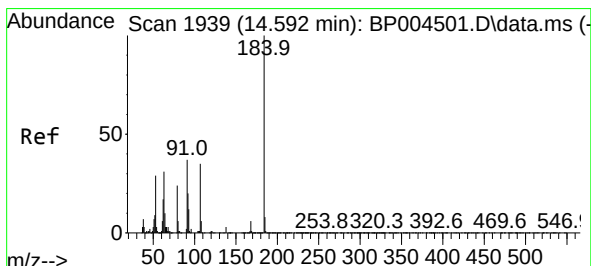
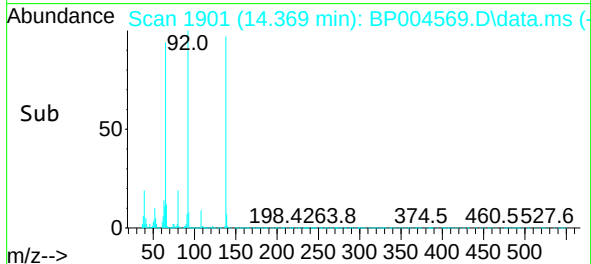
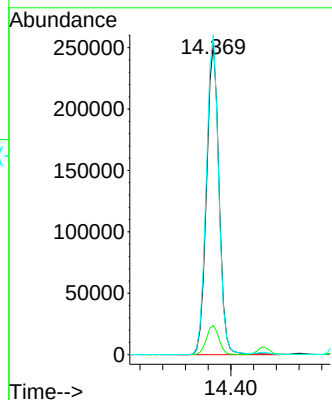
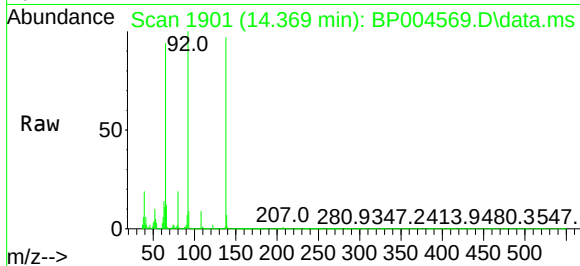




#53
3-Nitroaniline
Concen: 38.39 ng
RT: 14.369 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

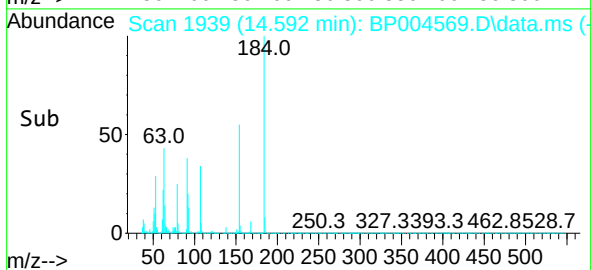
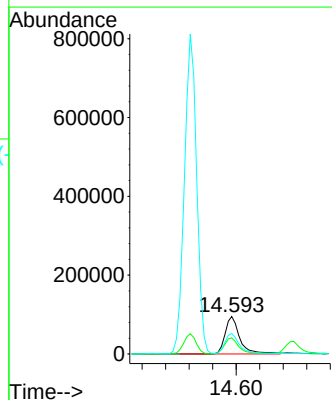
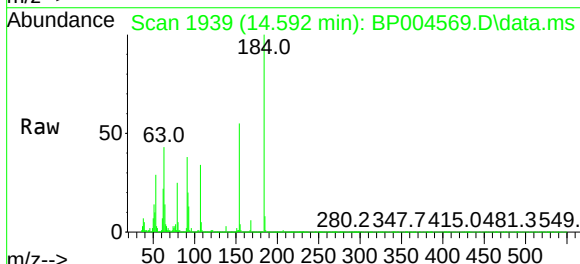
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

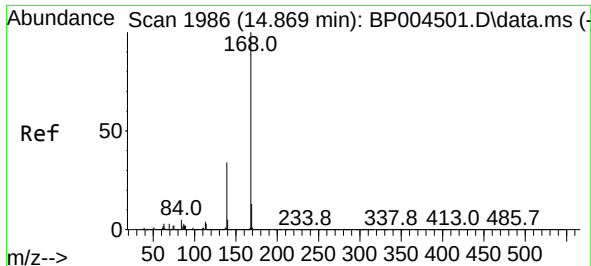
Tgt Ion:138 Resp: 383896
Ion Ratio Lower Upper
138 100
108 9.3 7.5 11.3
92 102.7 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 37.09 ng
RT: 14.592 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:184 Resp: 163289
Ion Ratio Lower Upper
184 100
63 43.2 32.3 48.5
154 54.8 49.1 73.7

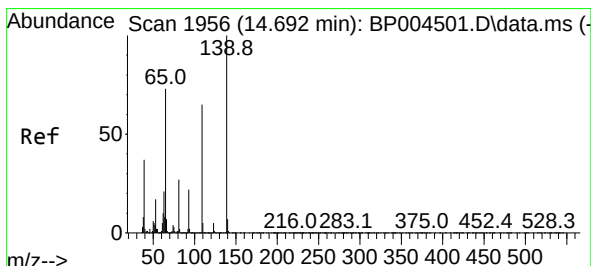
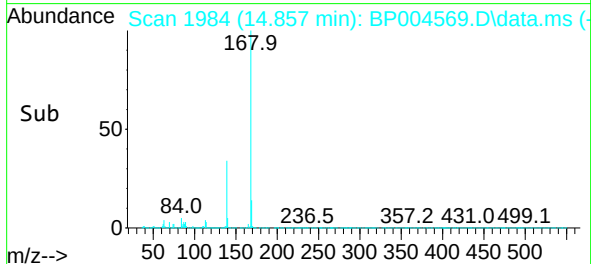
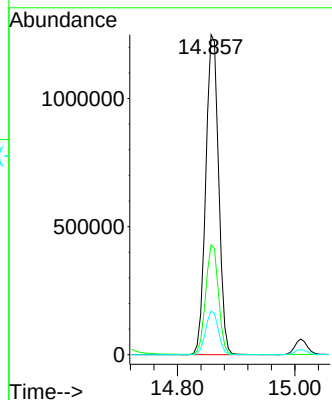
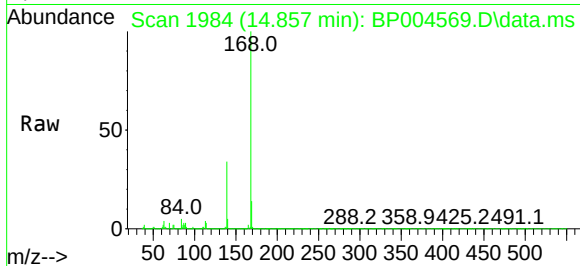




#55
Dibenzofuran
Concen: 37.37 ng
RT: 14.857 min Scan# 1984
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

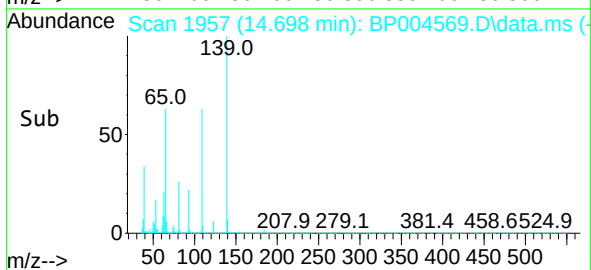
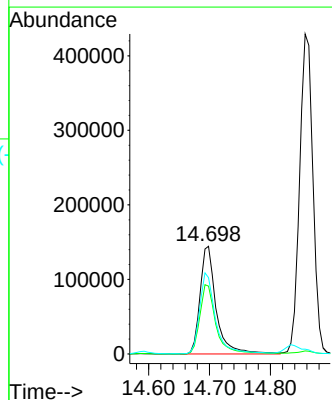
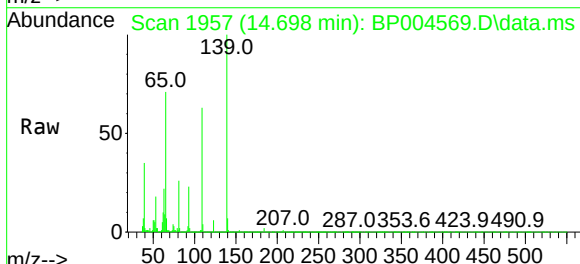
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

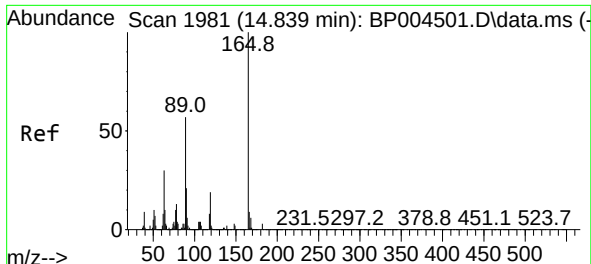
Tgt Ion:168 Resp: 1896244
Ion Ratio Lower Upper
168 100
139 34.4 29.1 43.7
169 13.7 10.4 15.6



#56
4-Nitrophenol
Concen: 38.31 ng
RT: 14.698 min Scan# 1957
Delta R.T. 0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:139 Resp: 265948
Ion Ratio Lower Upper
139 100
109 62.9 44.6 84.6
65 70.9 41.6 81.6

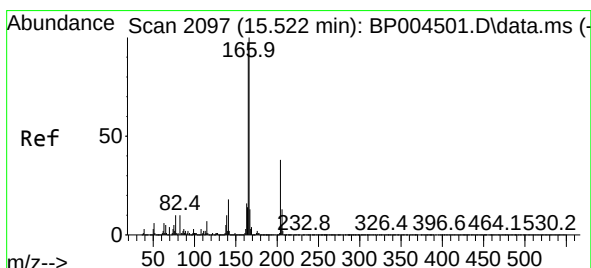
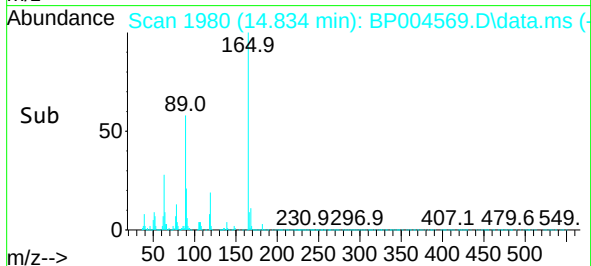
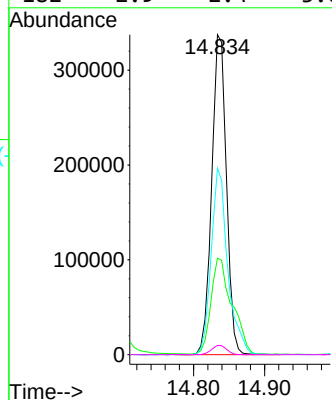
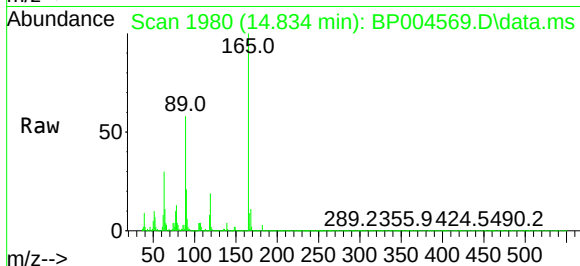




#57
2,4-Dinitrotoluene
Concen: 38.62 ng
RT: 14.834 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

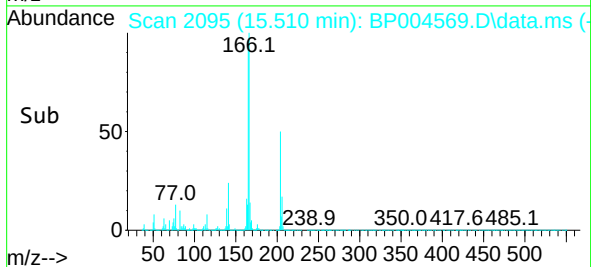
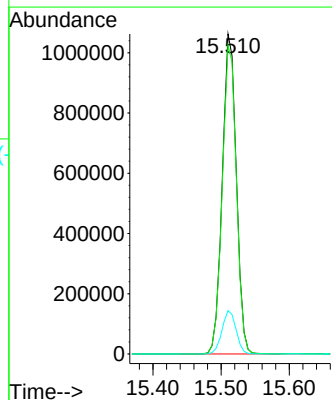
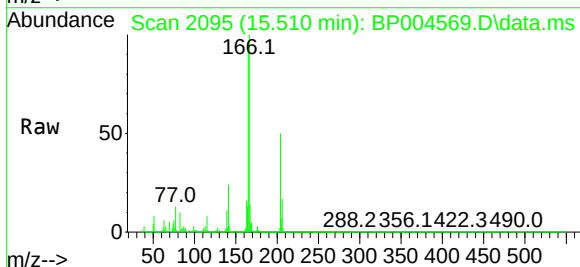
Instrument :
BNA_P
ClientSampleId :
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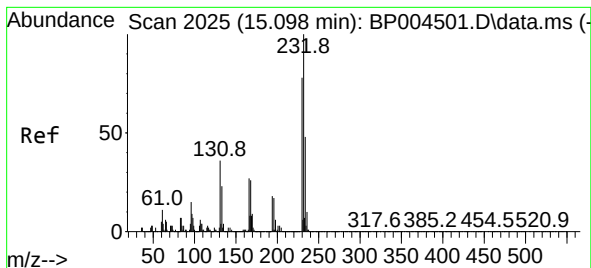
Tgt Ion:	165	Resp:	485072
Ion Ratio	Lower	Upper	
165	100		
63	30.2	20.6	31.0
89	58.3	42.6	63.8
182	2.9	2.4	3.6



#58
Fluorene
Concen: 37.48 ng
RT: 15.510 min Scan# 2095
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:	166	Resp:	1518337
Ion Ratio	Lower	Upper	
166	100		
165	96.4	77.8	116.8
167	13.5	11.0	16.4

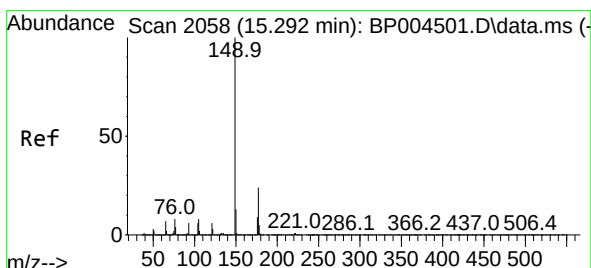
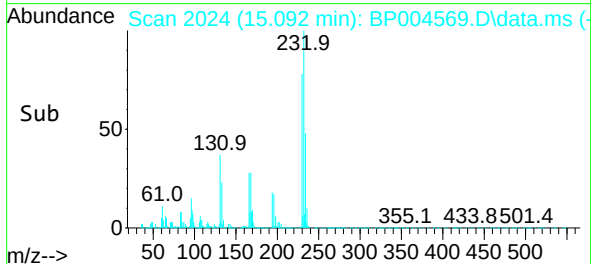
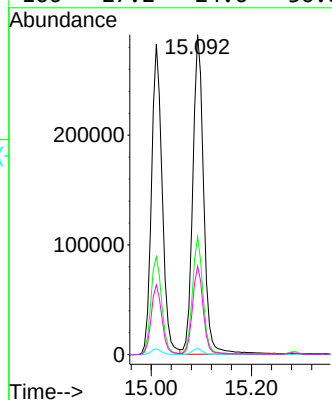
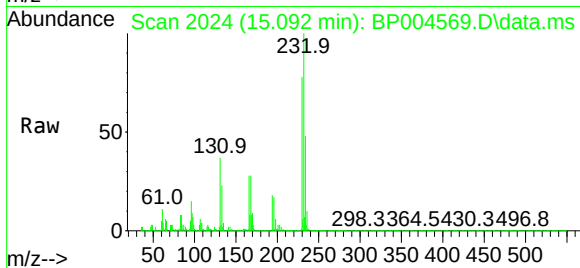




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.91 ng
RT: 15.092 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

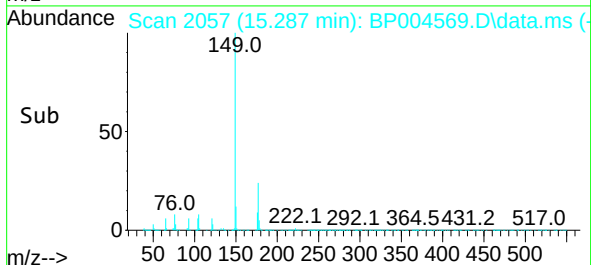
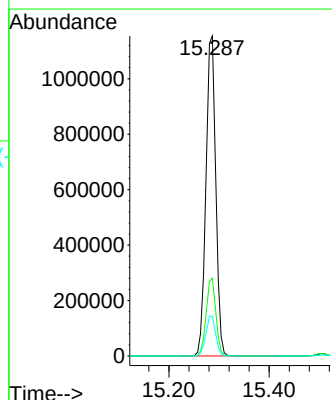
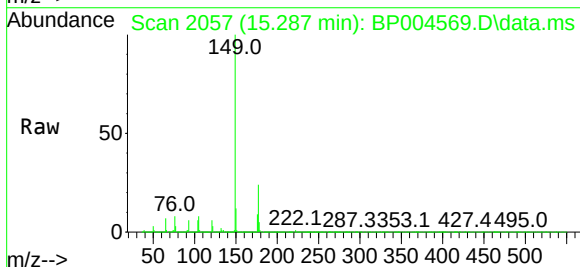
Instrument :
BNA_P
ClientSampleId :
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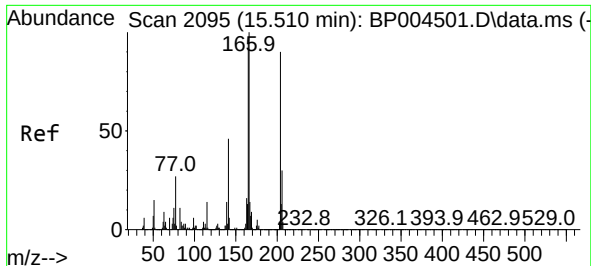
Tgt Ion:232 Resp: 437858
Ion Ratio Lower Upper
232 100
131 35.7 34.1 51.1
130 1.9 1.8 2.8
166 27.2 24.6 36.8



#60
Diethylphthalate
Concen: 37.32 ng
RT: 15.287 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:149 Resp: 1573026
Ion Ratio Lower Upper
149 100
177 24.3 18.0 27.0
150 12.4 10.0 15.0

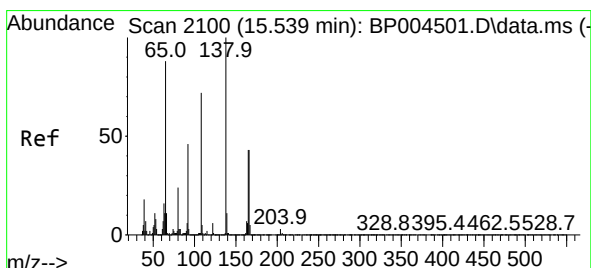
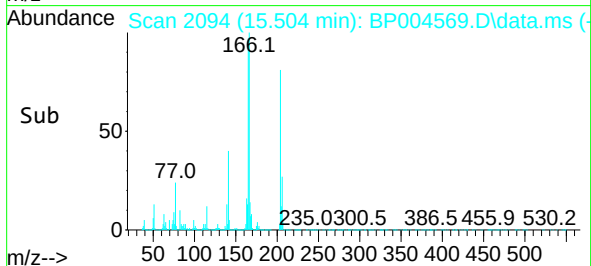
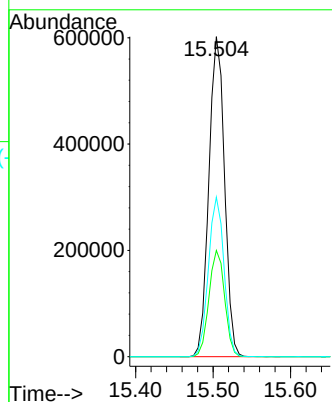
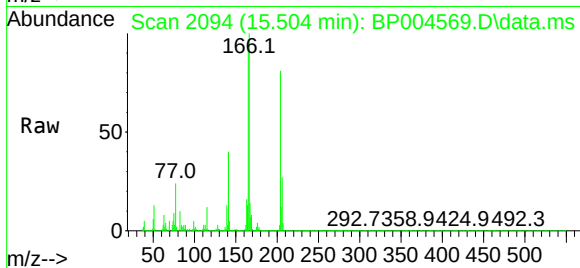




#61
4-Chlorophenyl-phenylether
Concen: 36.87 ng
RT: 15.504 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

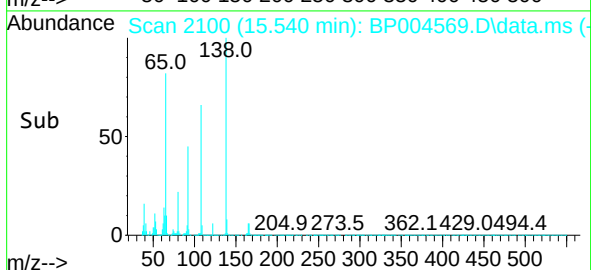
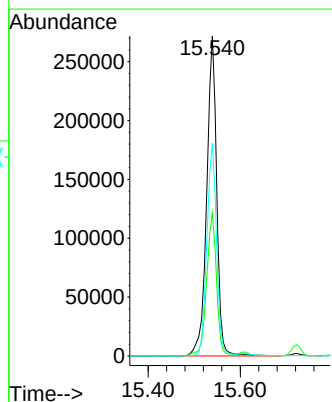
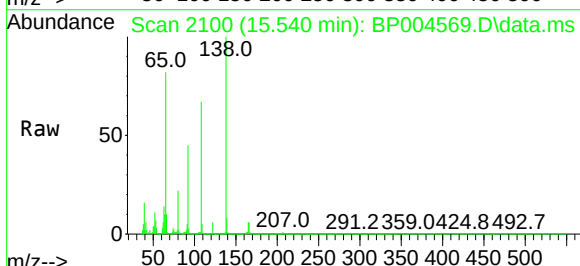
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

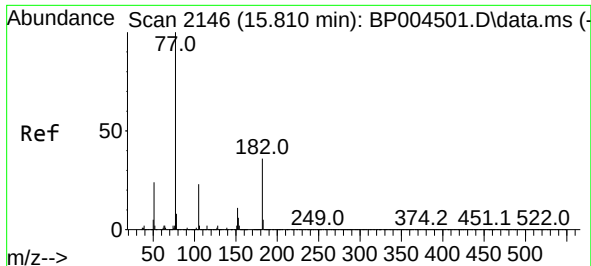
Tgt Ion:204 Resp: 844180
Ion Ratio Lower Upper
204 100
206 33.2 25.9 38.9
141 49.9 46.5 69.7



#62
4-Nitroaniline
Concen: 39.22 ng
RT: 15.540 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:138 Resp: 414295
Ion Ratio Lower Upper
138 100
92 44.7 20.7 60.7
108 66.5 47.8 87.8



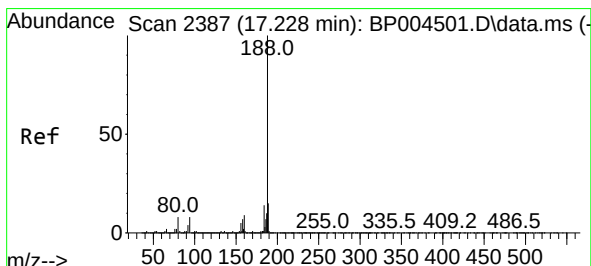
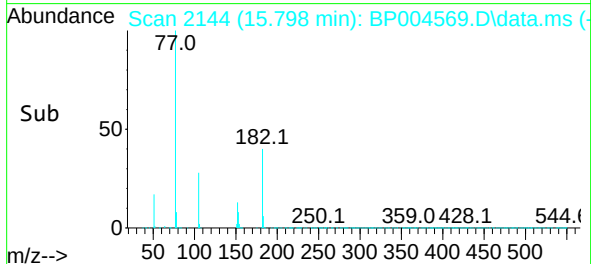
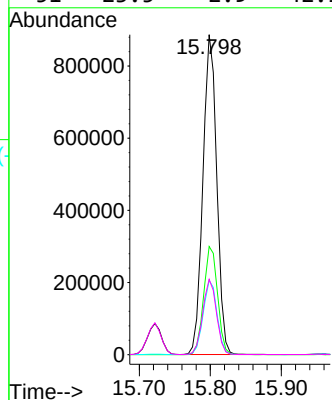
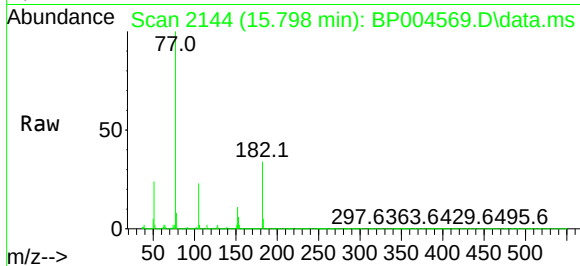


#63
Azobenzene
Concen: 37.71 ng
RT: 15.798 min Scan# 2144
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1203593

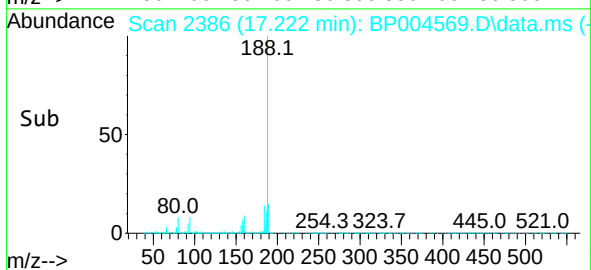
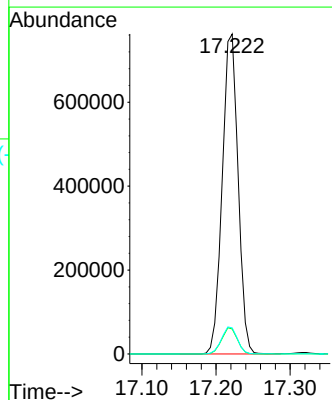
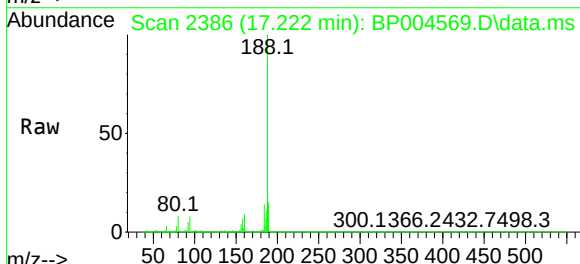
Ion	Ratio	Lower	Upper
77	100		
182	33.8	16.9	56.9
105	23.2	5.6	45.6
51	23.5	2.9	42.9

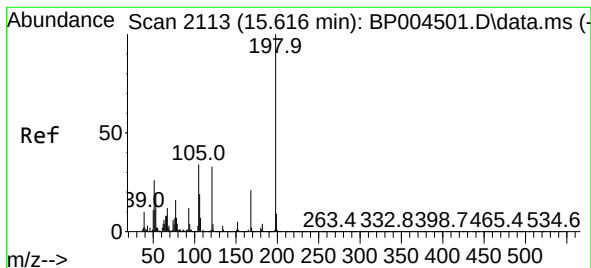


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.222 min Scan# 2386
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion: 188 Resp: 1131454

Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.2	9.2
80	8.2	6.2	9.2

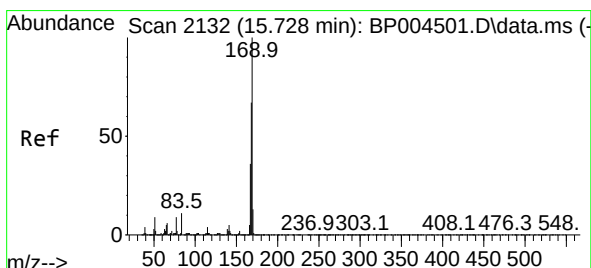
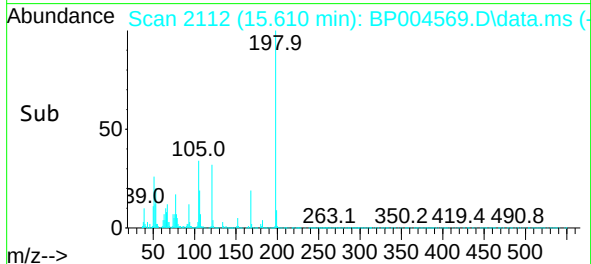
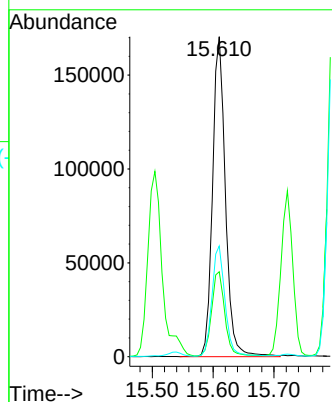
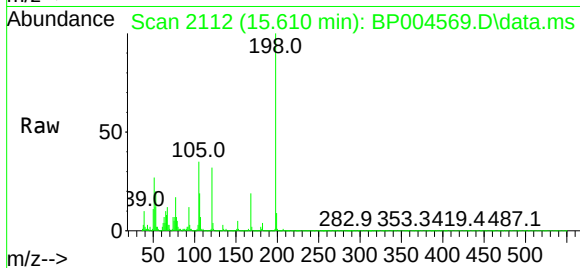




#65
4,6-Dinitro-2-methylphenol
Concen: 37.97 ng
RT: 15.610 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

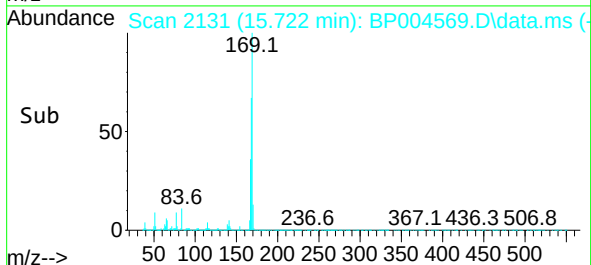
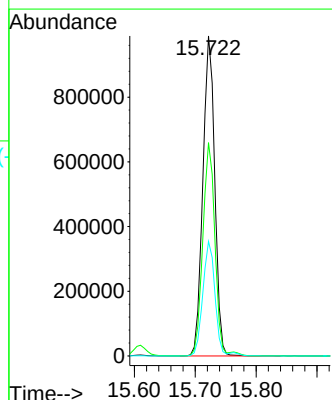
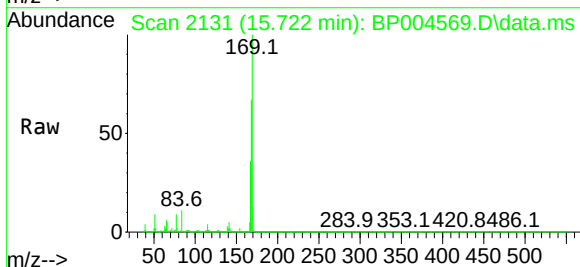
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

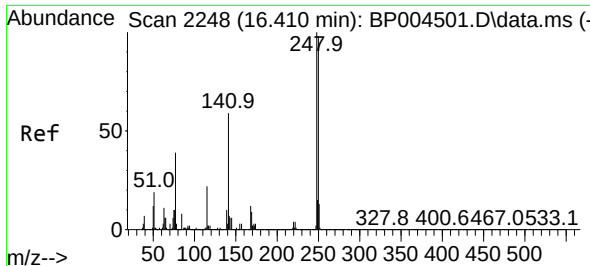
Tgt Ion:198 Resp: 250257
Ion Ratio Lower Upper
198 100
51 26.6 6.4 46.4
105 34.6 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.18 ng
RT: 15.722 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:169 Resp: 1339335
Ion Ratio Lower Upper
169 100
168 66.6 53.8 80.6
167 35.8 28.9 43.3

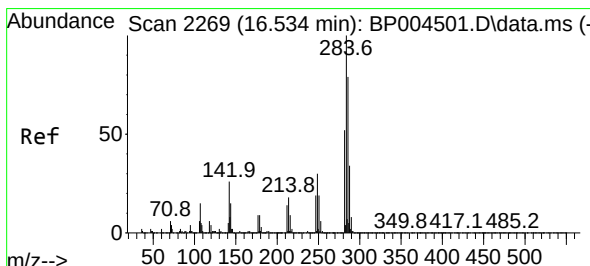
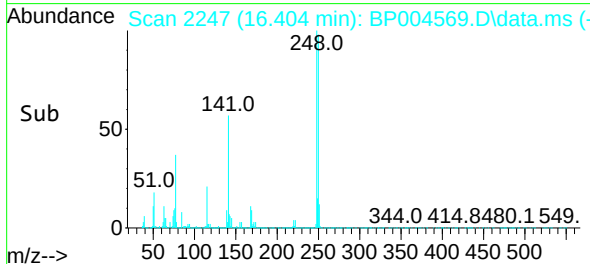
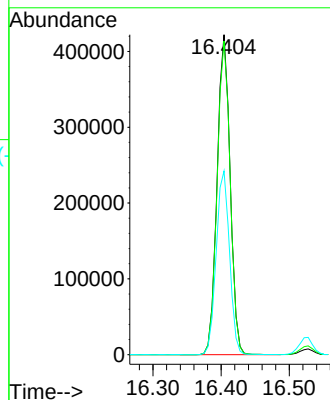
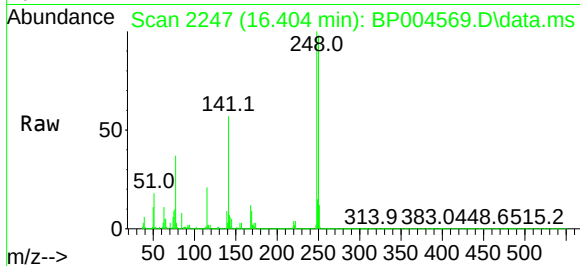




#67
4-Bromophenyl-phenylether
Concen: 37.12 ng
RT: 16.404 min Scan# 2247
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

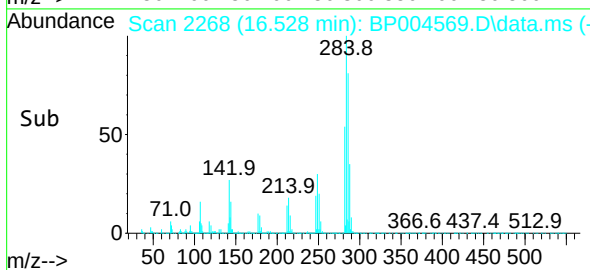
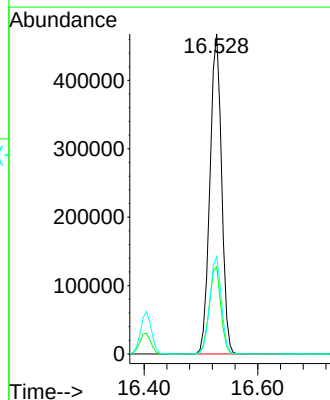
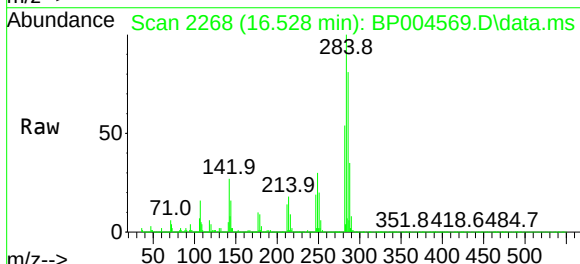
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

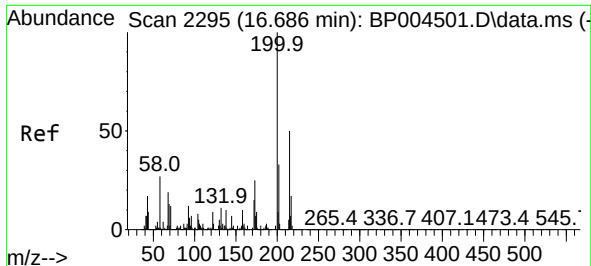
Tgt Ion:248 Resp: 561391
Ion Ratio Lower Upper
248 100
250 98.0 76.7 115.1
141 57.4 53.0 79.6



#68
Hexachlorobenzene
Concen: 36.65 ng
RT: 16.528 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:284 Resp: 661973
Ion Ratio Lower Upper
284 100
142 27.3 24.2 36.4
249 30.4 23.8 35.8

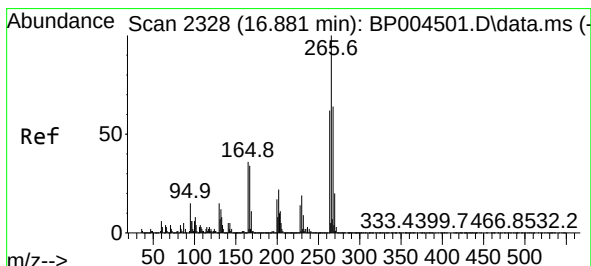
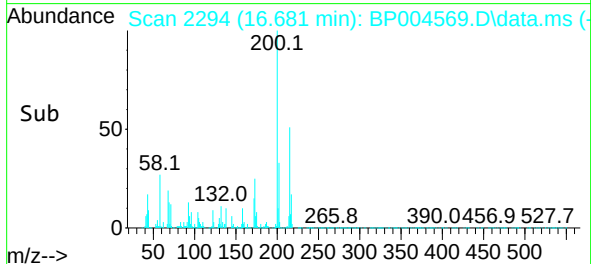
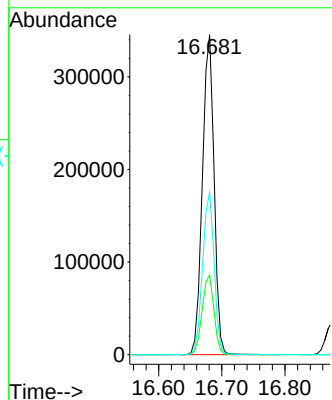
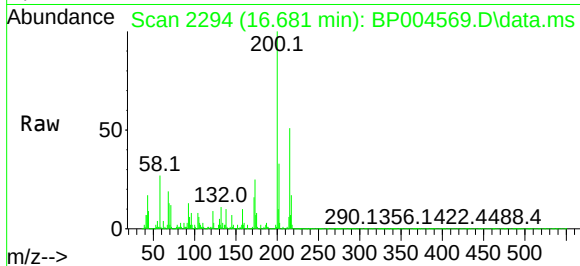




#69
Atrazine
Concen: 35.91 ng
RT: 16.681 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

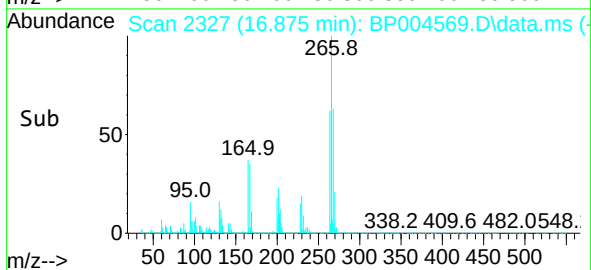
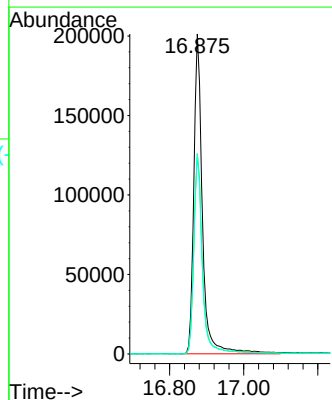
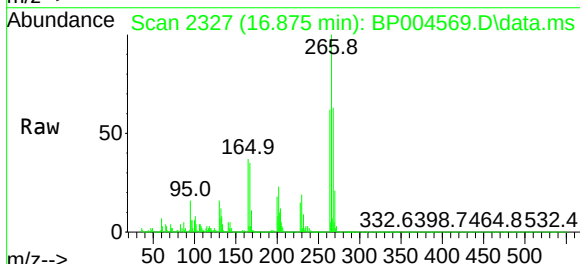
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

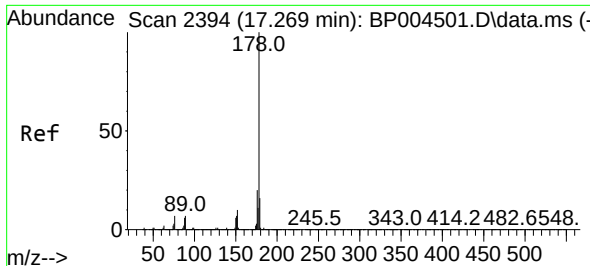
Tgt Ion:200 Resp: 443097
Ion Ratio Lower Upper
200 100
173 24.9 5.9 45.9
215 50.7 28.4 68.4



#70
Pentachlorophenol
Concen: 40.15 ng
RT: 16.875 min Scan# 2327
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:266 Resp: 325426
Ion Ratio Lower Upper
266 100
268 62.6 51.1 76.7
264 62.5 50.6 76.0

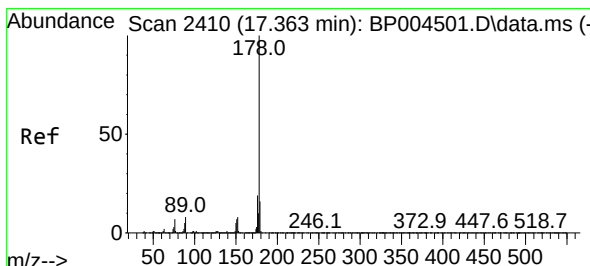
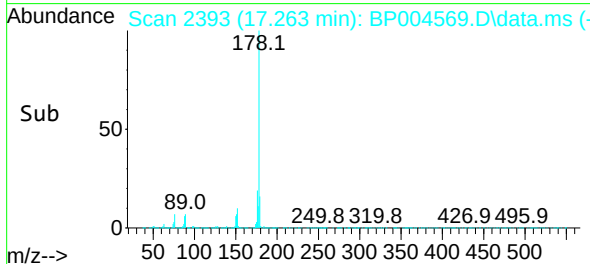
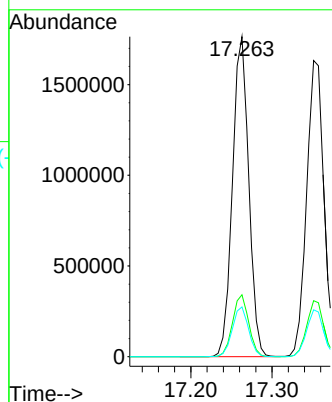
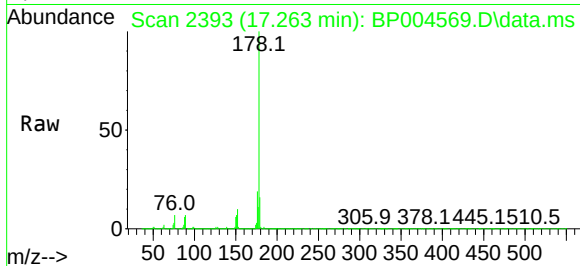




#71
Phenanthrene
Concen: 37.81 ng
RT: 17.263 min Scan# 2393
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

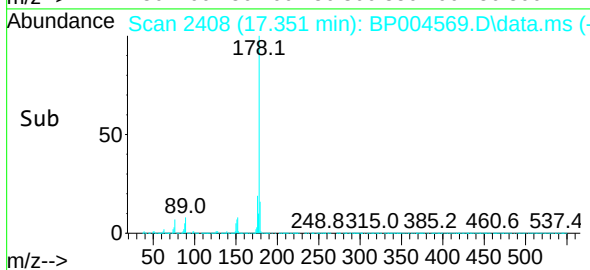
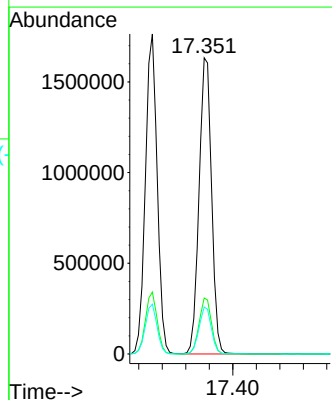
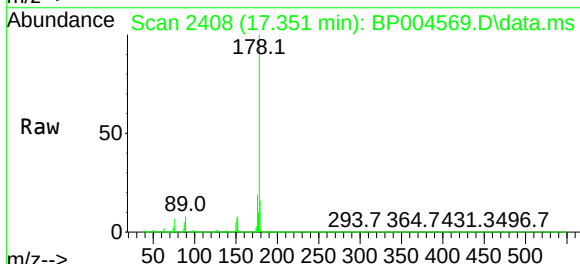
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

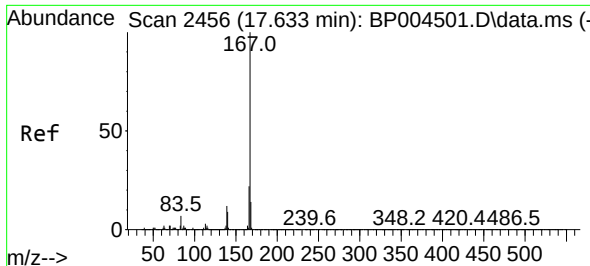
Tgt Ion:178 Resp: 2452535
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 38.33 ng
RT: 17.351 min Scan# 2408
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:178 Resp: 2409272
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.8 12.5 18.7

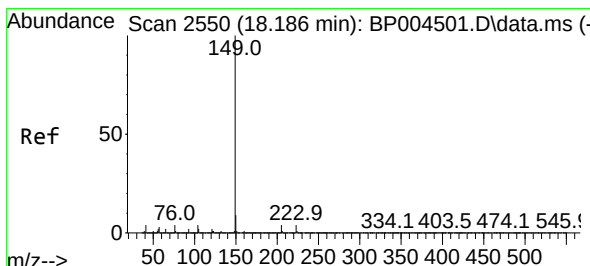
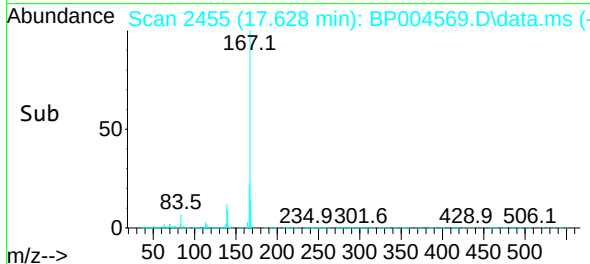
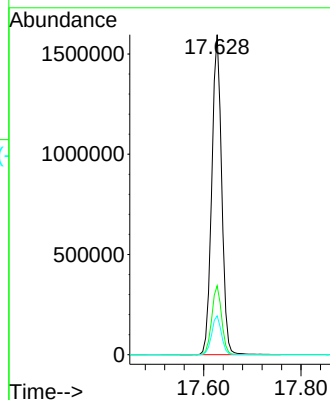
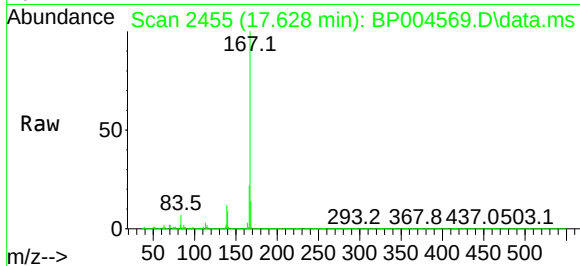




#73
 Carbazole
 Concen: 38.09 ng
 RT: 17.628 min Scan# 2455
 Delta R.T. -0.006 min
 Lab File: BP004569.D
 Acq: 15 Jan 2021 10:12

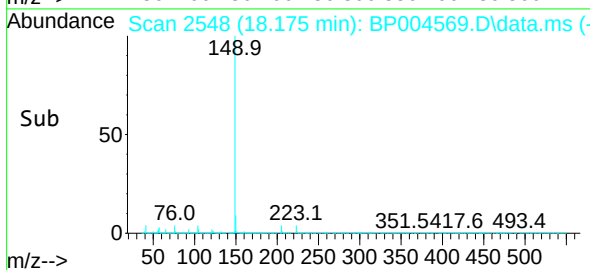
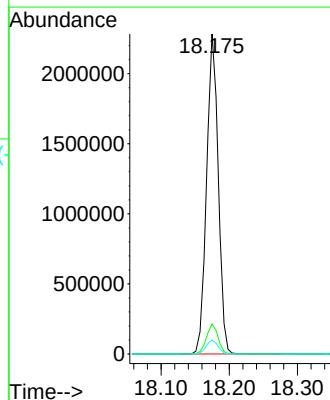
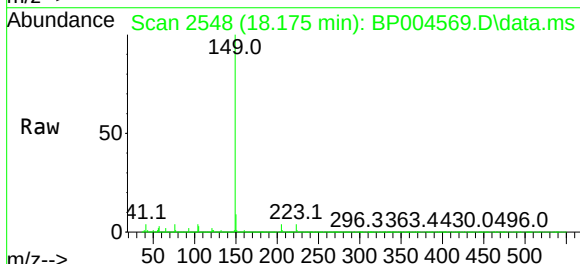
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

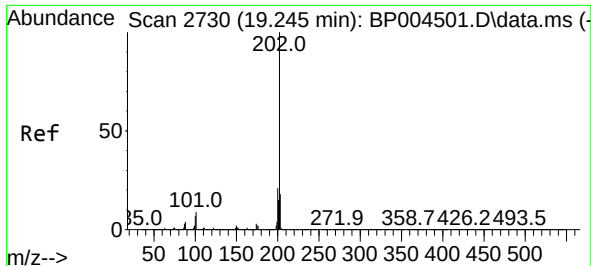
Tgt Ion:167 Resp: 2231511
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.6 26.4
 139 12.1 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 38.32 ng
 RT: 18.175 min Scan# 2548
 Delta R.T. -0.012 min
 Lab File: BP004569.D
 Acq: 15 Jan 2021 10:12

Tgt Ion:149 Resp: 2713383
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 4.4 3.4 5.0

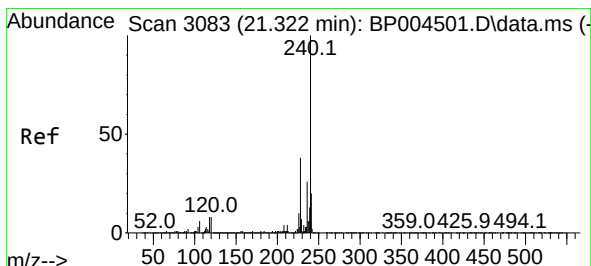
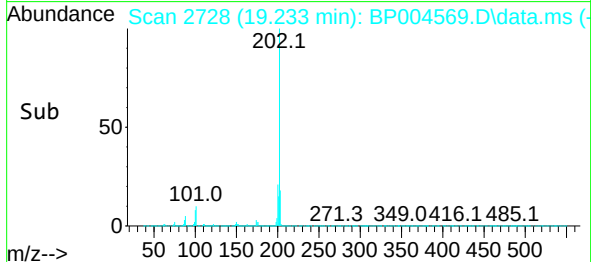
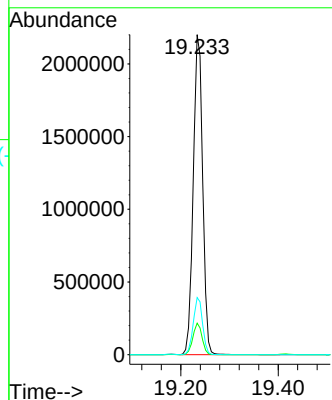
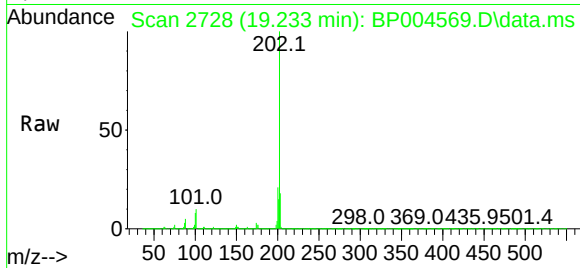




#75
Fluoranthene
Concen: 37.51 ng
RT: 19.233 min Scan# 2728
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

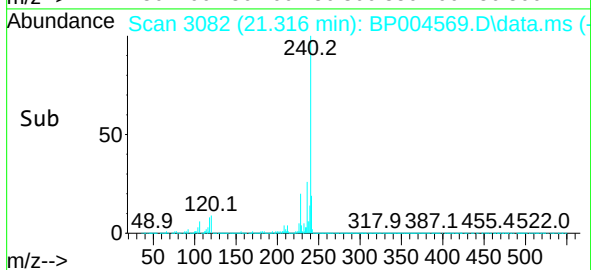
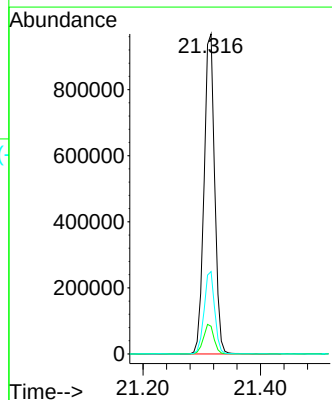
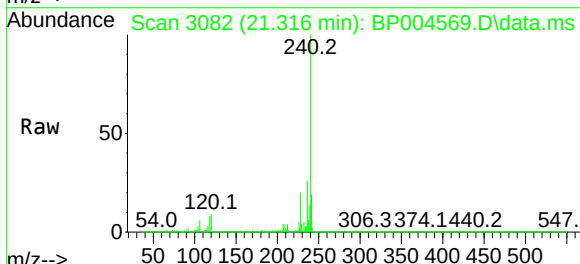
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

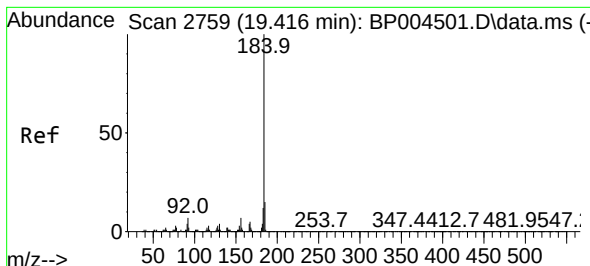
Tgt Ion:202 Resp: 2960836
Ion Ratio Lower Upper
202 100
101 9.8 0.0 29.4
203 17.9 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.316 min Scan# 3082
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:240 Resp: 1216051
Ion Ratio Lower Upper
240 100
120 8.7 7.8 11.6
236 25.8 20.8 31.2

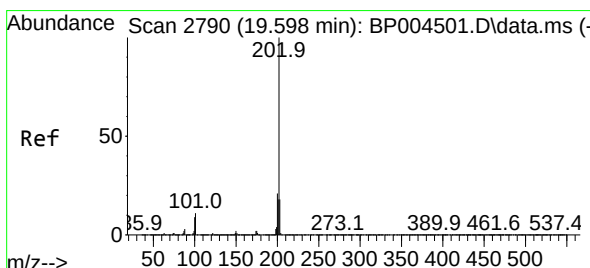
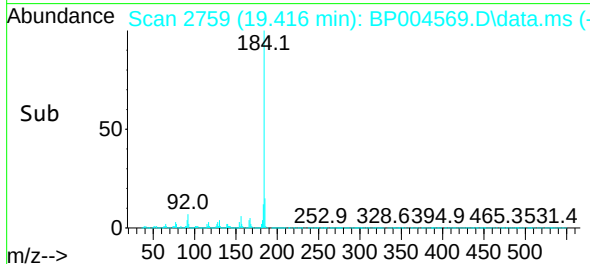
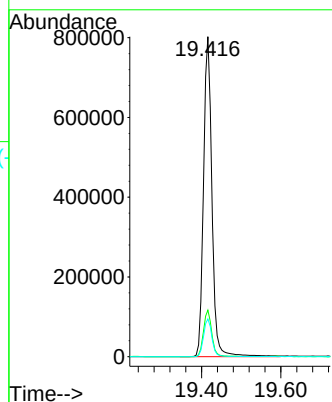
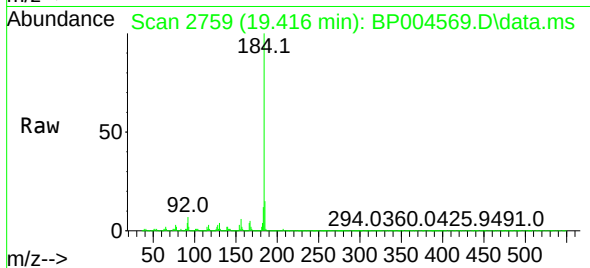




#77
Benzidine
Concen: 37.28 ng
RT: 19.416 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

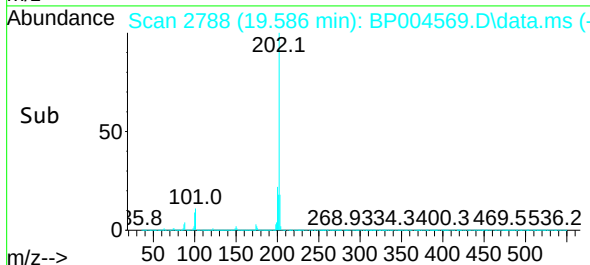
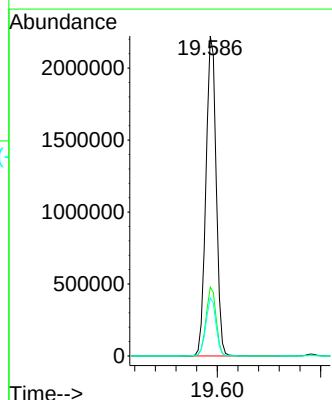
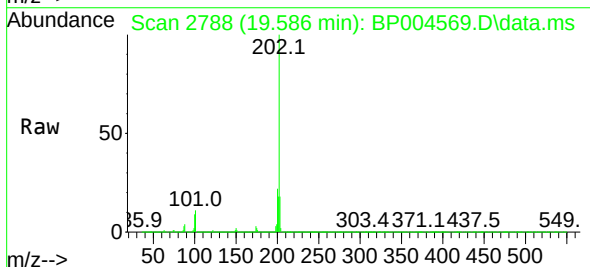
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

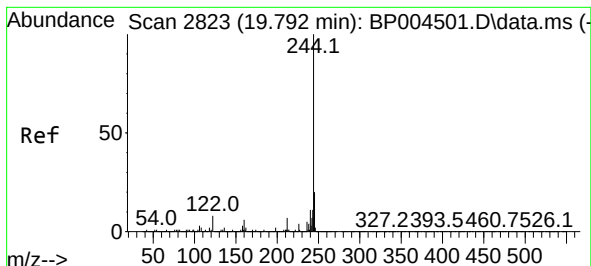
Tgt Ion:184 Resp: 1186223
Ion Ratio Lower Upper
184 100
185 14.5 11.5 17.3
183 11.8 9.6 14.4



#78
Pyrene
Concen: 36.86 ng
RT: 19.586 min Scan# 2788
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:202 Resp: 3049809
Ion Ratio Lower Upper
202 100
200 21.5 17.1 25.7
203 18.1 14.2 21.2





#79

Terphenyl-d14

Concen: 72.42 ng

RT: 19.780 min Scan# 2821

Delta R.T. -0.012 min

Lab File: BP004569.D

Acq: 15 Jan 2021 10:12

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

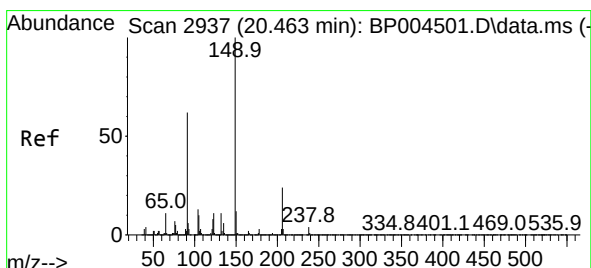
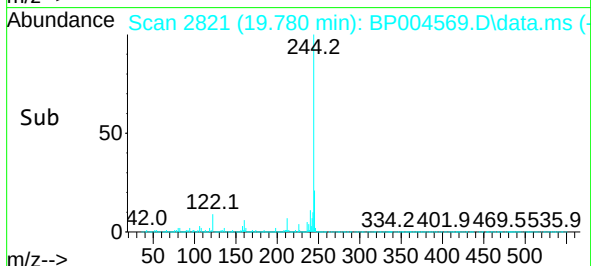
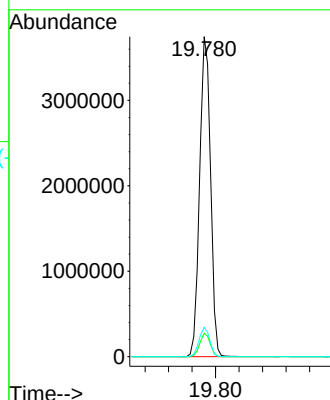
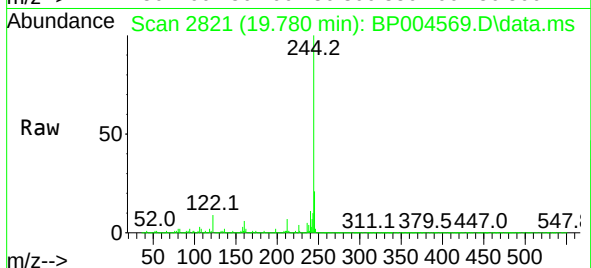
Tgt Ion:244 Resp: 4820341

Ion Ratio Lower Upper

244 100

212 7.3 5.8 8.6

122 9.2 7.8 11.8



#80

Butylbenzylphthalate

Concen: 37.81 ng

RT: 20.457 min Scan# 2936

Delta R.T. -0.006 min

Lab File: BP004569.D

Acq: 15 Jan 2021 10:12

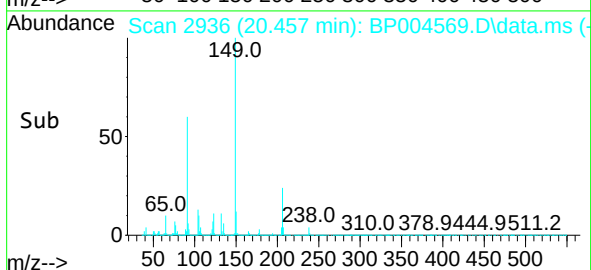
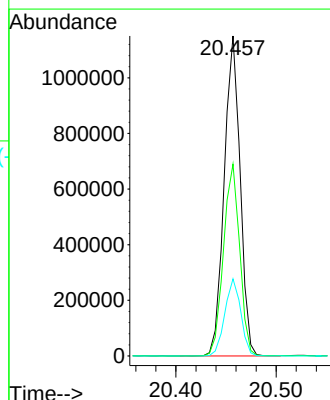
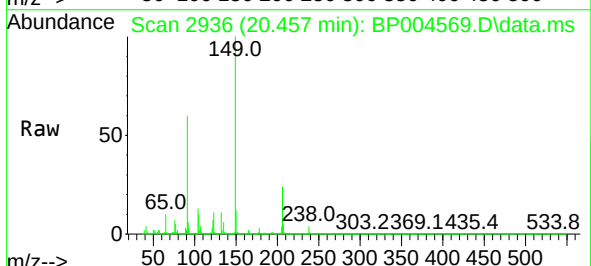
Tgt Ion:149 Resp: 1265366

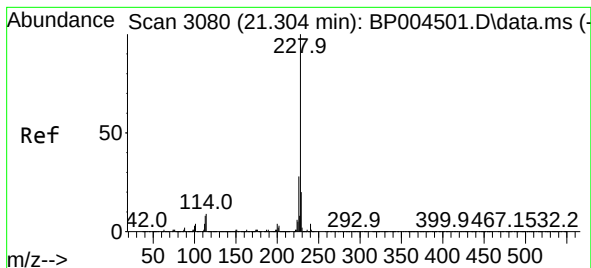
Ion Ratio Lower Upper

149 100

91 60.0 45.4 68.0

206 24.1 17.1 25.7

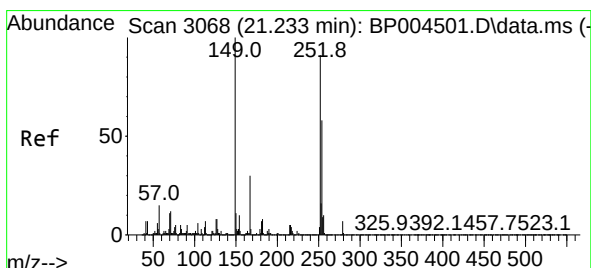
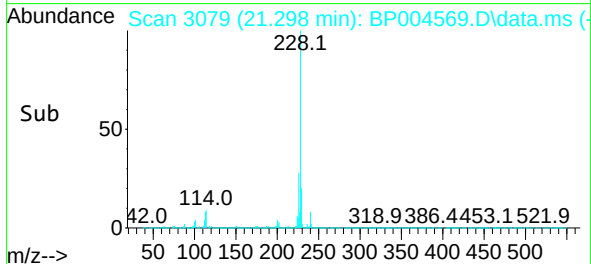
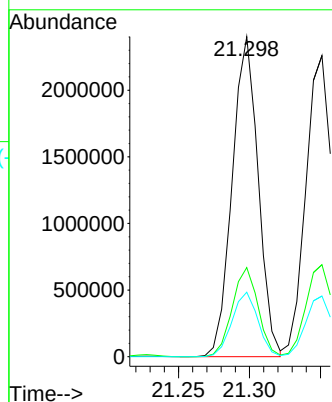
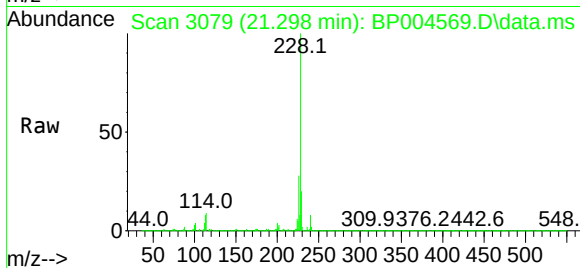




#81
Benzo(a)anthracene
Concen: 37.03 ng
RT: 21.298 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

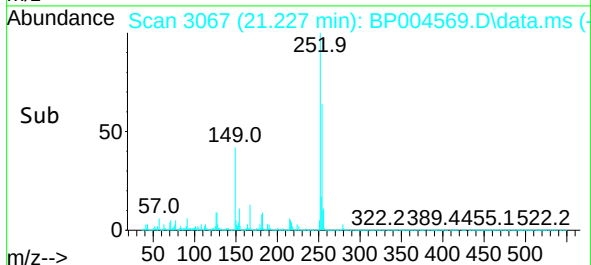
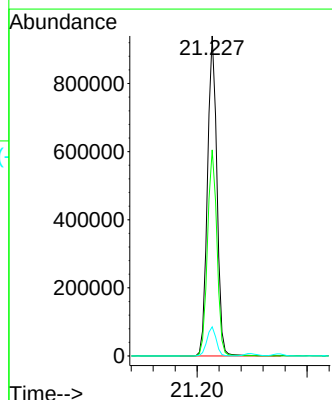
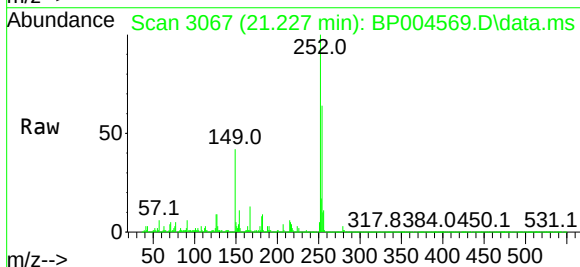
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

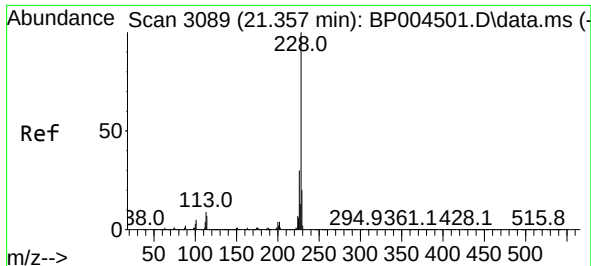
Tgt Ion:228 Resp: 3062809
Ion Ratio Lower Upper
228 100
226 27.8 22.1 33.1
229 20.1 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 37.40 ng
RT: 21.227 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:252 Resp: 1115253
Ion Ratio Lower Upper
252 100
254 64.4 51.0 76.4
126 9.1 7.9 11.9

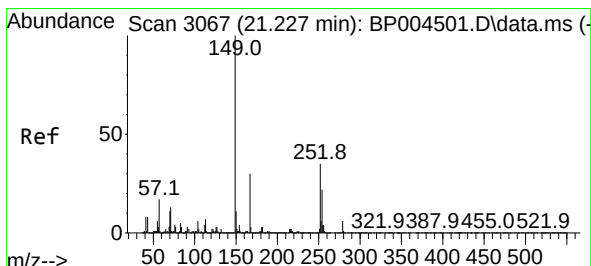
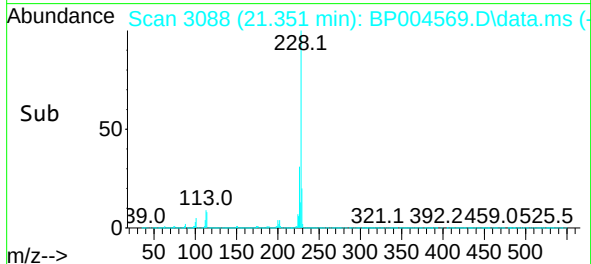
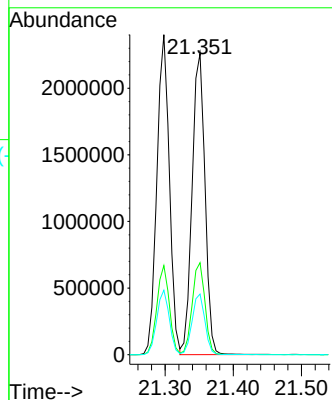
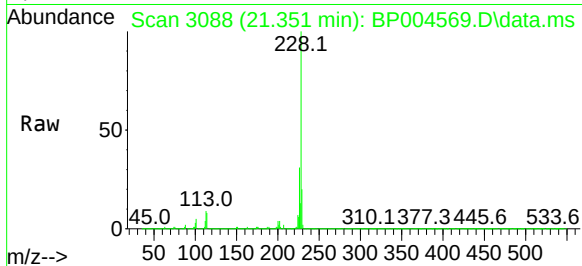




#83
Chrysene
Concen: 37.41 ng
RT: 21.351 min Scan# 3088
Delta R.T. -0.006 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

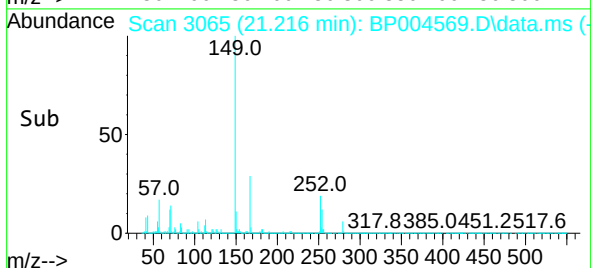
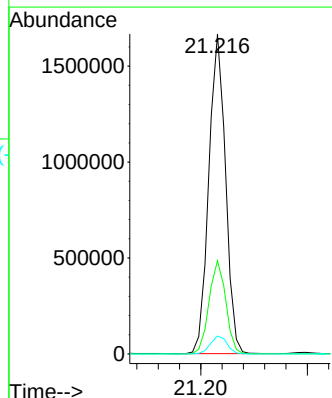
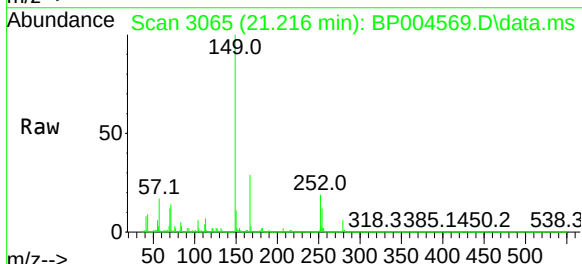
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

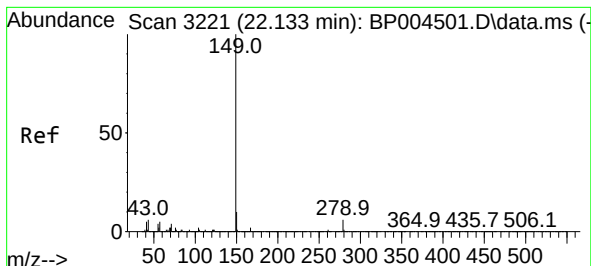
Tgt Ion:228 Resp: 2944872
Ion Ratio Lower Upper
228 100
226 30.6 24.4 36.6
229 20.2 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.94 ng
RT: 21.216 min Scan# 3065
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:149 Resp: 1812886
Ion Ratio Lower Upper
149 100
167 29.2 22.6 34.0
279 5.6 4.2 6.2

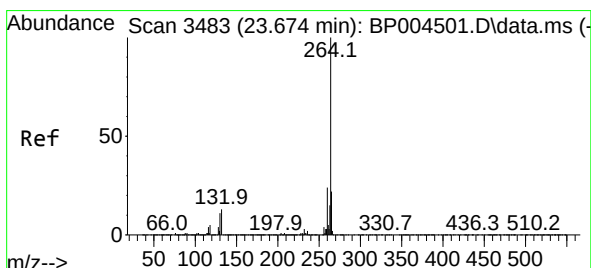
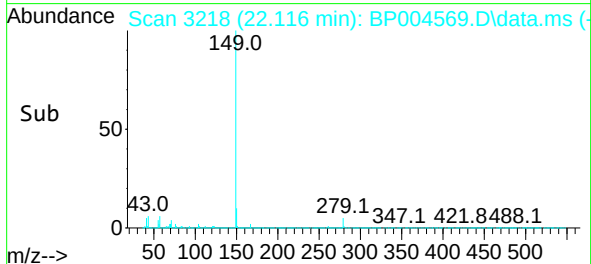
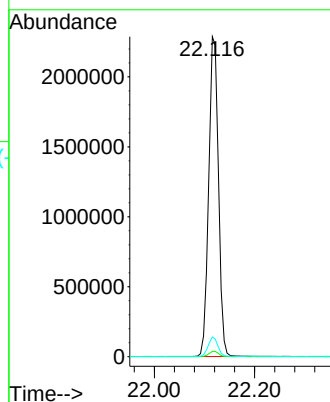
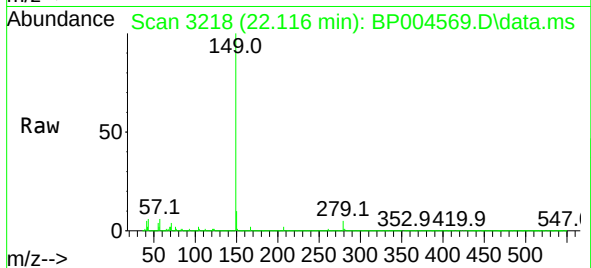




#85
Di-n-octyl phthalate
Concen: 38.11 ng
RT: 22.116 min Scan# 3218
Delta R.T. -0.018 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

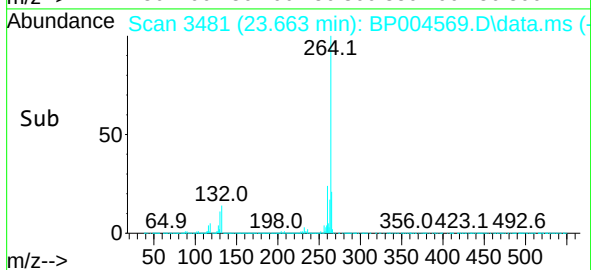
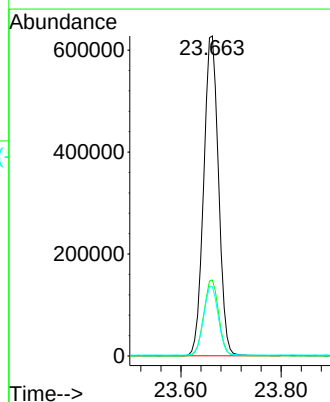
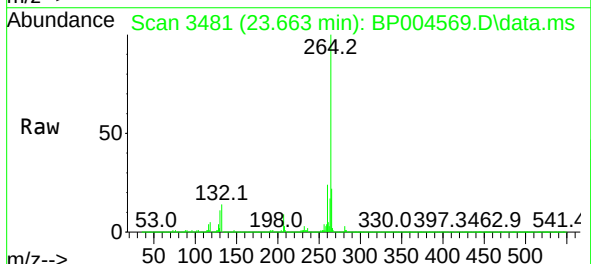
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

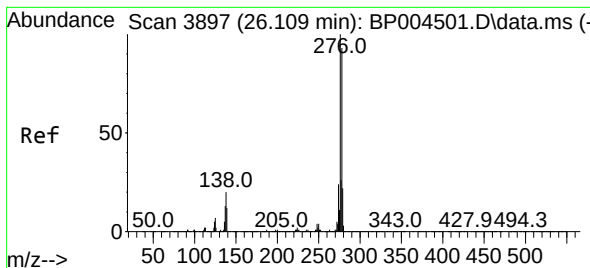
Tgt Ion:149 Resp: 3092235
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 6.0 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.663 min Scan# 3481
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:264 Resp: 1290617
Ion Ratio Lower Upper
264 100
260 23.7 18.8 28.2
265 21.6 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 38.66 ng

RT: 26.086 min Scan# 3893

Delta R.T. -0.023 min

Lab File: BP004569.D

Acq: 15 Jan 2021 10:12

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

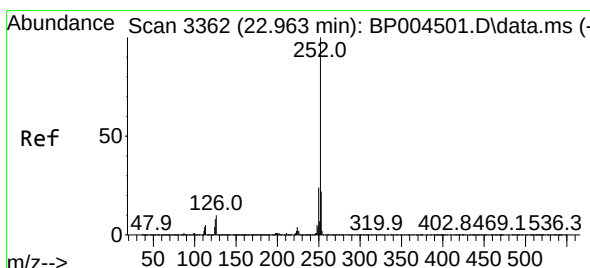
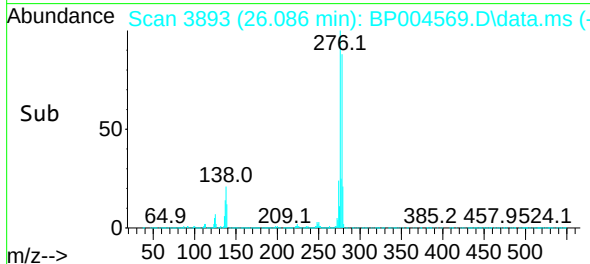
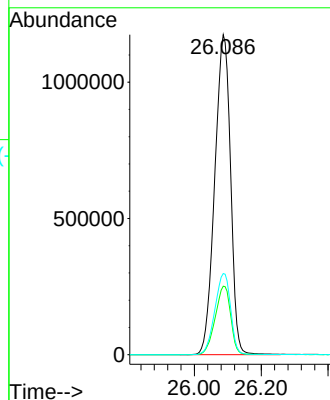
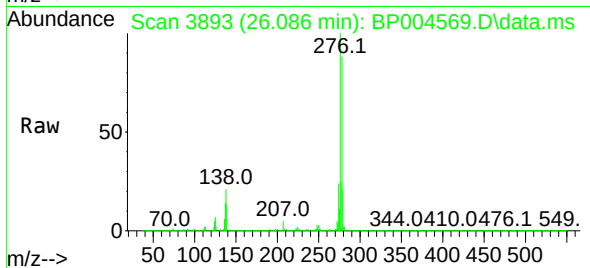
Tgt Ion:276 Resp: 3850371

Ion Ratio Lower Upper

276 100

138 21.0 18.7 28.1

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 39.52 ng

RT: 22.951 min Scan# 3360

Delta R.T. -0.012 min

Lab File: BP004569.D

Acq: 15 Jan 2021 10:12

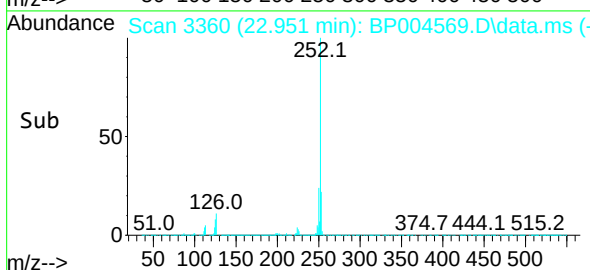
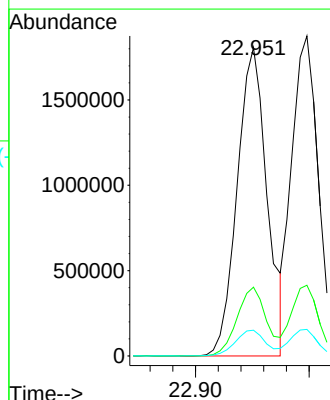
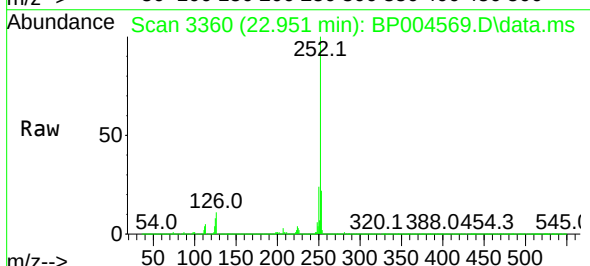
Tgt Ion:252 Resp: 3301273

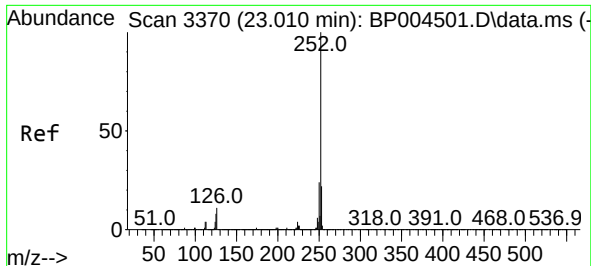
Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 8.3 7.3 10.9

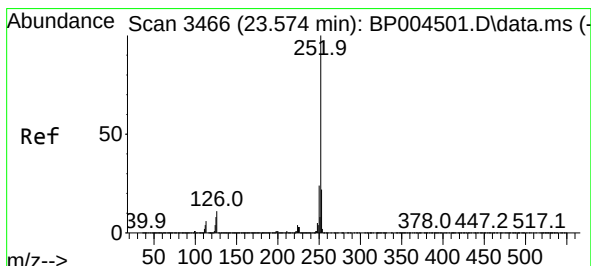
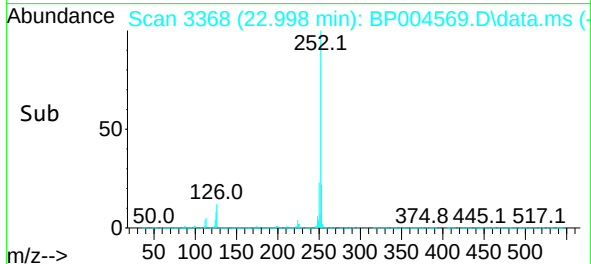
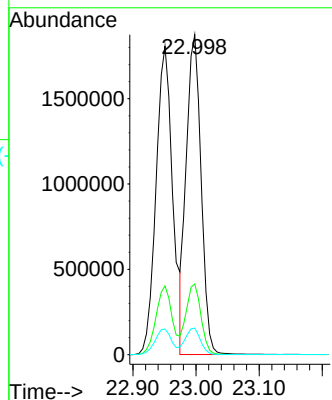
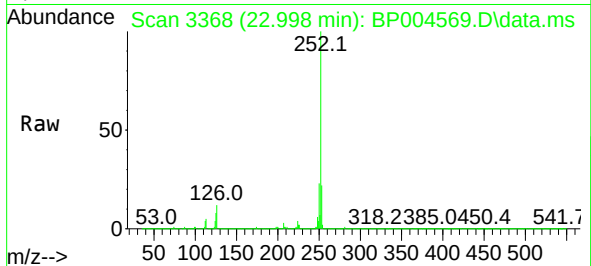




#89
Benzo(k)fluoranthene
Concen: 38.35 ng
RT: 22.998 min Scan# 3368
Delta R.T. -0.012 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

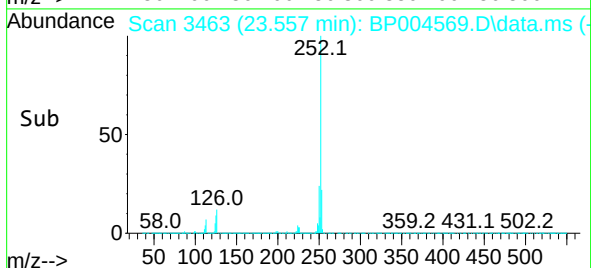
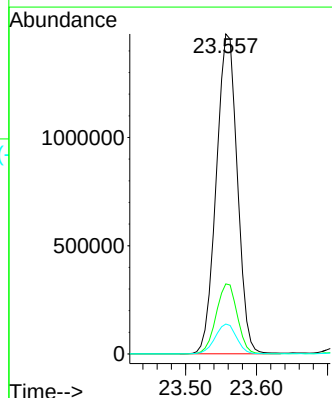
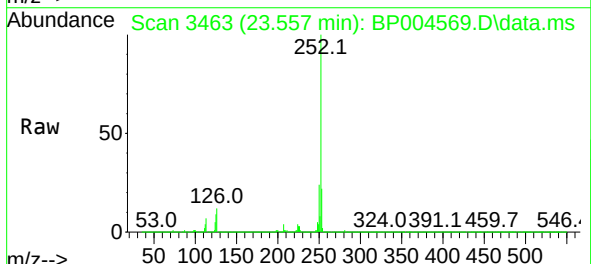
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

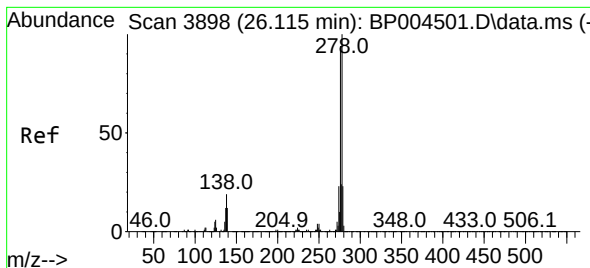
Tgt Ion:252 Resp: 3055642
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 8.3 7.4 11.2



#90
Benzo(a)pyrene
Concen: 38.88 ng
RT: 23.557 min Scan# 3463
Delta R.T. -0.018 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:252 Resp: 3029310
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 9.4 8.2 12.4

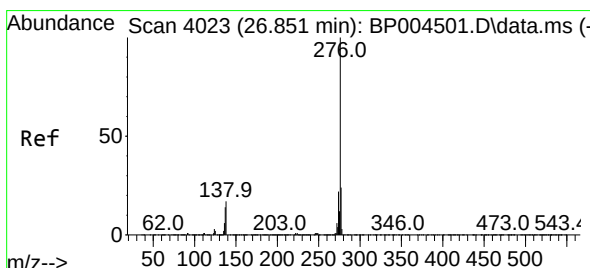
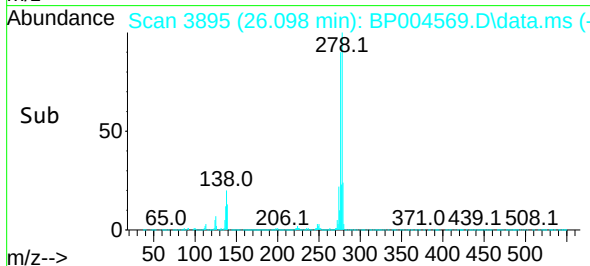
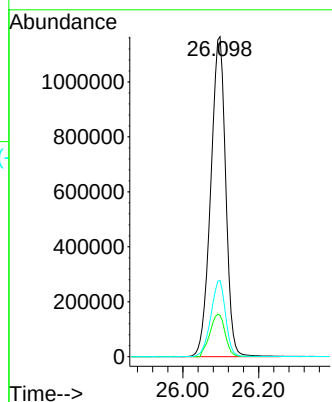
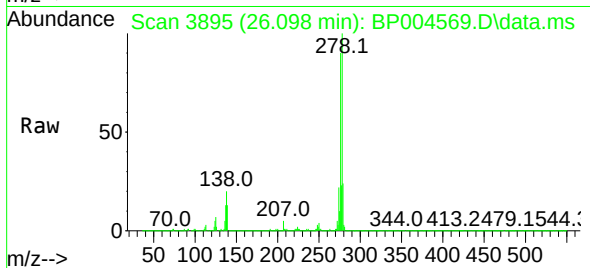




#91
Dibenzo(a,h)anthracene
Concen: 38.69 ng
RT: 26.098 min Scan# 3895
Delta R.T. -0.018 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3179417
Ion Ratio Lower Upper
278 100
139 12.9 12.4 18.6
279 23.8 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 38.31 ng
RT: 26.821 min Scan# 4018
Delta R.T. -0.029 min
Lab File: BP004569.D
Acq: 15 Jan 2021 10:12

Tgt Ion:276 Resp: 3100765
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.6
138 18.2 16.6 24.8

