

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062821\
 Data File : BP006069.D
 Acq On : 28 Jun 2021 10:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

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Quant Time: Jun 28 11:35:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 11:34:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	69488	20.000	ng	0.00
21) Naphthalene-d8	10.710	136	263369	20.000	ng	0.00
39) Acenaphthene-d10	14.534	164	161232	20.000	ng	0.00
64) Phenanthrene-d10	17.281	188	333416	20.000	ng	0.00
76) Chrysene-d12	21.357	240	380889	20.000	ng	# 0.00
86) Perylene-d12	23.757	264	435790	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	377399	87.150	ng	0.00
7) Phenol-d6	7.081	99	512923	91.383	ng	0.00
23) Nitrobenzene-d5	9.075	82	462776	86.147	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	251601	90.934	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	1063737	86.635	ng	0.00
79) Terphenyl-d14	19.833	244	1818527	89.401	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	81355	41.583	ng	98
3) Pyridine	3.764	79	203994	44.364	ng	99
4) n-Nitrosodimethylamine	3.669	42	77143	36.092	ng	80
6) Aniline	7.234	93	278053	44.372	ng	98
8) 2-Chlorophenol	7.469	128	219970	44.303	ng	100
9) Benzaldehyde	7.046	77	119655	50.006	ng	98
10) Phenol	7.110	94	253261	45.168	ng	98
11) bis(2-Chloroethyl)ether	7.328	93	191518	45.074	ng	99
12) 1,3-Dichlorobenzene	7.793	146	239552	43.147	ng	98
13) 1,4-Dichlorobenzene	7.940	146	242352	42.804	ng	99
14) 1,2-Dichlorobenzene	8.257	146	231171	42.714	ng	97
15) Benzyl Alcohol	8.157	79	181290	42.881	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.440	45	167434	42.629	ng	96
17) 2-Methylphenol	8.363	107	174349	45.636	ng	97
18) Hexachloroethane	8.981	117	86967	42.464	ng	96
19) n-Nitroso-di-n-propyla...	8.716	70	153021	44.315	ng	96
20) 3+4-Methylphenols	8.693	107	237113	45.947	ng	95
22) Acetophenone	8.734	105	310026	44.723	ng	98
24) Nitrobenzene	9.116	77	233396	41.840	ng	99
25) Isophorone	9.646	82	419536	42.290	ng	99
26) 2-Nitrophenol	9.828	139	115674	43.461	ng	94
27) 2,4-Dimethylphenol	9.893	122	171620	43.282	ng	98
28) bis(2-Chloroethoxy)met...	10.122	93	225895	43.630	ng	99
29) 2,4-Dichlorophenol	10.369	162	201589	42.305	ng	99
30) 1,2,4-Trichlorobenzene	10.569	180	219246	40.948	ng	99
31) Naphthalene	10.757	128	653686	42.897	ng	99
32) Benzoic acid	10.081	122	124882	42.821	ng	96
33) 4-Chloroaniline	10.875	127	264790	43.013	ng	98
34) Hexachlorobutadiene	11.040	225	146428	40.432	ng	98
35) Caprolactam	11.687	113	65247	47.537	ng	95
36) 4-Chloro-3-methylphenol	12.010	107	213142	44.052	ng	97
37) 2-Methylnaphthalene	12.369	142	457450	42.163	ng	98
38) 1-Methylnaphthalene	12.587	142	434417	42.509	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	243299	42.870	ng	98
41) Hexachlorocyclopentadiene	12.710	237	91390	35.349	ng	97
43) 2,4,6-Trichlorophenol	12.981	196	160645	41.268	ng	97

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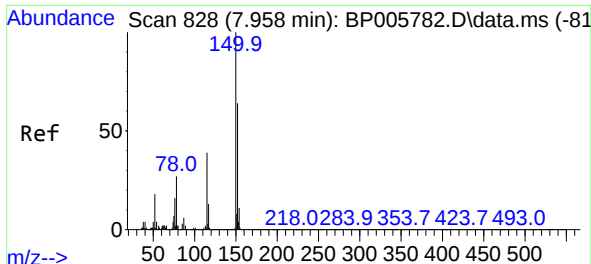
mohammad

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	170331	40.630	ng	97
46) 1,1'-Biphenyl	13.375	154	572350	44.027	ng	99
47) 2-Chloronaphthalene	13.416	162	449389	42.334	ng	99
48) 2-Nitroaniline	13.628	65	121182	43.417	ng	96
49) Acenaphthylene	14.257	152	703507	43.197	ng	99
50) Dimethylphthalate	13.998	163	569478	42.958	ng	100
51) 2,6-Dinitrotoluene	14.122	165	131849	43.759	ng	96
52) Acenaphthene	14.598	154	424883	42.960	ng	99
53) 3-Nitroaniline	14.457	138	128636	44.049	ng	99
54) 2,4-Dinitrophenol	14.675	184	81983	47.825	ng	98
55) Dibenzofuran	14.934	168	690316	42.443	ng	99
56) 4-Nitrophenol	14.781	139	91343	38.589	ng	95
57) 2,4-Dinitrotoluene	14.916	165	179762	44.606	ng	99
58) Fluorene	15.581	166	553288	43.660	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.169	232	153242m	41.475	ng	
60) Diethylphthalate	15.357	149	578785	43.516	ng	99
61) 4-Chlorophenyl-phenyle...	15.575	204	280526	42.689	ng	100
62) 4-Nitroaniline	15.622	138	134362	44.701	ng	90
63) Azobenzene	15.869	77	521993	43.380	ng	95
65) 4,6-Dinitro-2-methylph...	15.681	198	109549	44.711	ng	97
66) n-Nitrosodiphenylamine	15.792	169	483485	43.728	ng	98
67) 4-Bromophenyl-phenylether	16.469	248	185729	43.400	ng	98
68) Hexachlorobenzene	16.592	284	220195	42.927	ng	95
69) Atrazine	16.745	200	144281	41.943	ng	98
70) Pentachlorophenol	16.945	266	114413	40.114	ng	99
71) Phenanthrene	17.328	178	867686	43.334	ng	99
72) Anthracene	17.416	178	864007	43.844	ng	100
73) Carbazole	17.692	167	840725	44.436	ng	100
74) Di-n-butylphthalate	18.233	149	1007168	45.946	ng	99
75) Fluoranthene	19.286	202	1076411	44.267	ng	98
77) Benzidine	19.469	184	345265	43.564	ng	99
78) Pyrene	19.639	202	1114932	41.930	ng	99
80) Butylbenzylphthalate	20.504	149	493960	45.153	ng	96
81) Benzo(a)anthracene	21.339	228	1165622	42.395	ng	100
82) 3,3'-Dichlorobenzidine	21.274	252	406388	42.752	ng	99
83) Chrysene	21.392	228	1152690	43.285	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	724770	45.174	ng	100
85) Di-n-octyl phthalate	22.174	149	1296061	45.156	ng	99
87) Indeno(1,2,3-cd)pyrene	26.292	276	1576601	42.306	ng	99
88) Benzo(b)fluoranthene	23.021	252	1282757	42.977	ng	99
89) Benzo(k)fluoranthene	23.068	252	1286909	44.464	ng	99
90) Benzo(a)pyrene	23.651	252	1209890	43.116	ng	# 97
91) Dibenzo(a,h)anthracene	26.298	278	1359872	42.396	ng	98
92) Benzo(g,h,i)perylene	27.062	276	1323581	41.772	ng	98

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



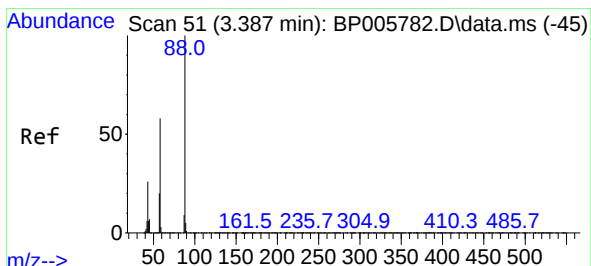
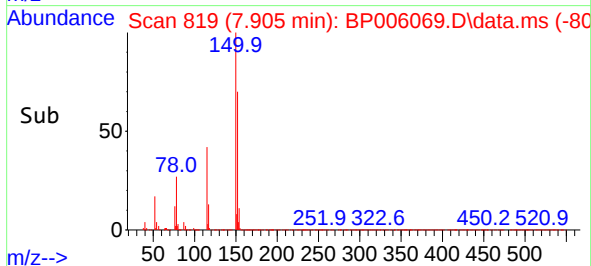
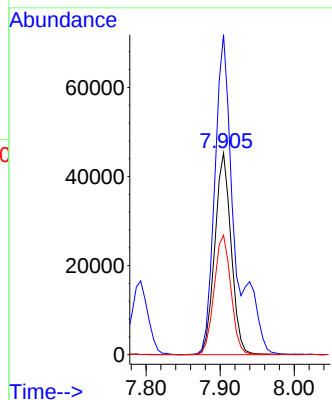
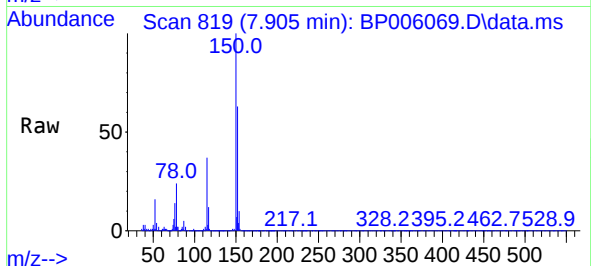
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	152	Resp:	69488
Ion Ratio	Lower	Upper	
152	100		
150	158.8	125.6	188.4
115	59.3	48.5	72.7

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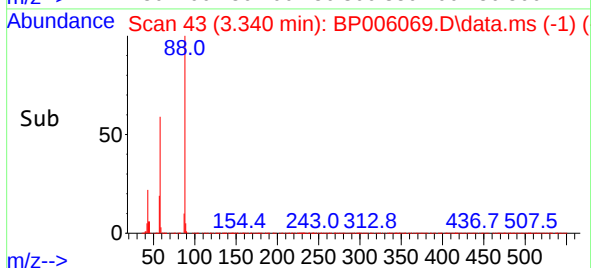
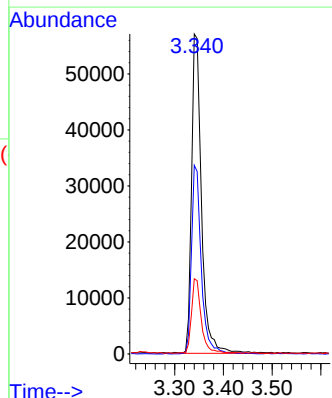
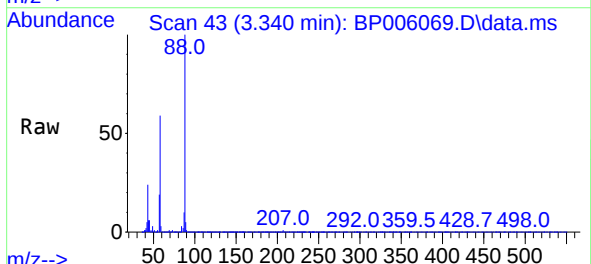
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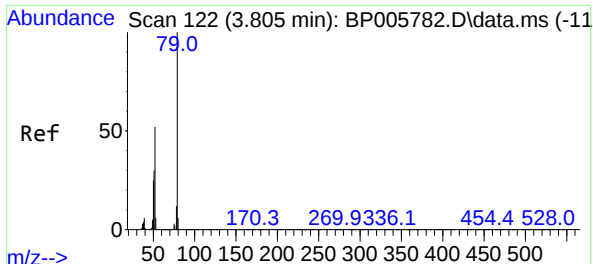
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#2
1,4-Dioxane
Concen: 41.583 ng
RT: 3.340 min Scan# 43
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

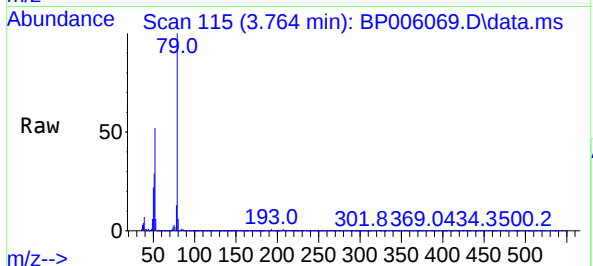
Tgt Ion:	88	Resp:	81355
Ion Ratio	Lower	Upper	
88	100		
58	57.9	46.7	70.1
43	22.5	20.3	30.5





#3
Pyridine
Concen: 44.364 ng
RT: 3.764 min Scan# 115
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

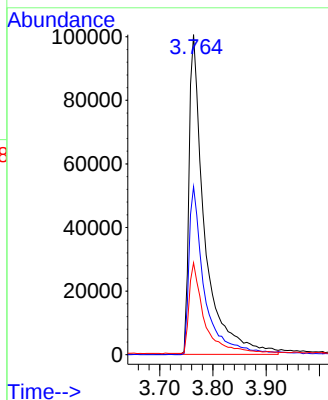
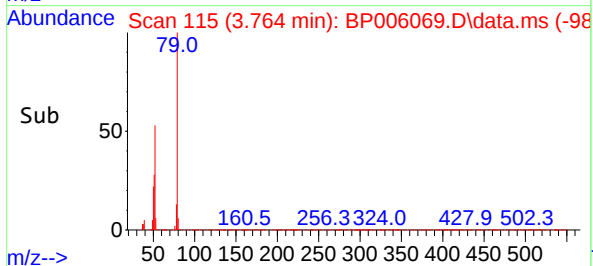
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



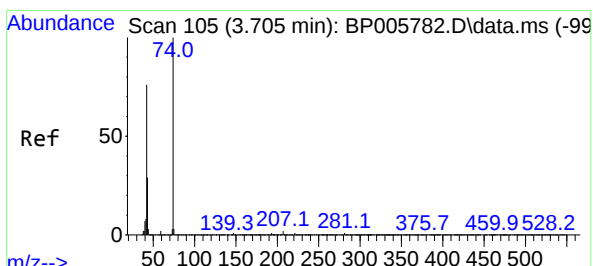
Tgt Ion: 79 Resp: 203994
Ion Ratio Lower Upper
79 100
52 52.5 41.7 62.5
51 28.7 24.1 36.1

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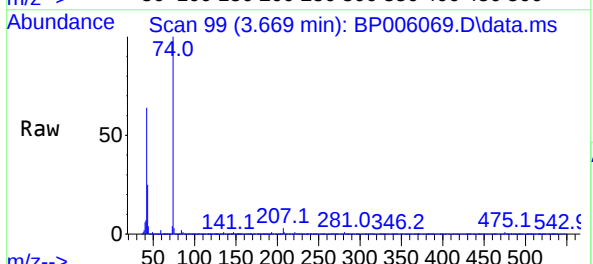
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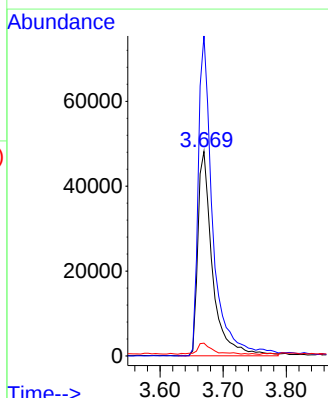
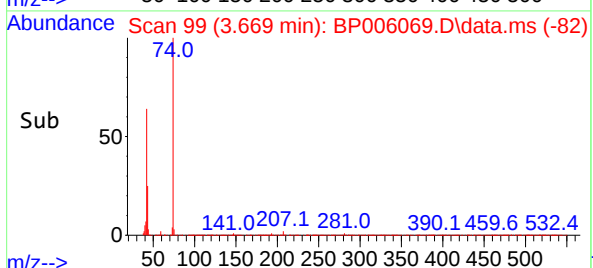
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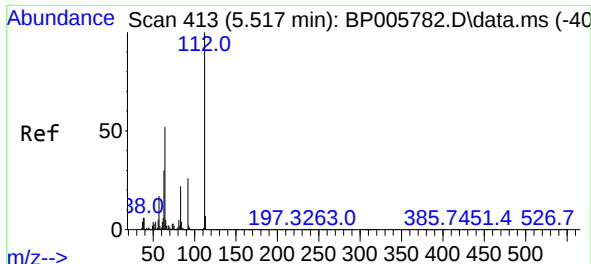


#4
n-Nitrosodimethylamine
Concen: 36.092 ng
RT: 3.669 min Scan# 99
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion: 42 Resp: 77143
Ion Ratio Lower Upper
42 100
74 156.5 105.4 158.0
44 6.3 4.2 6.4





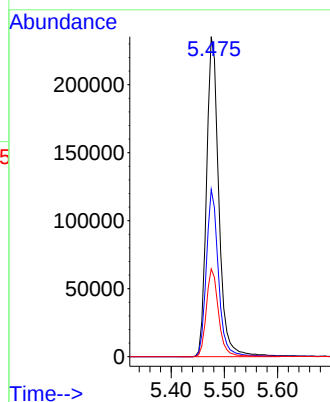
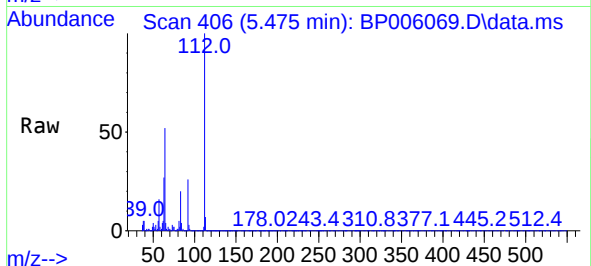
#5
2-Fluorophenol
Concen: 87.150 ng
RT: 5.475 min Scan# 406
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

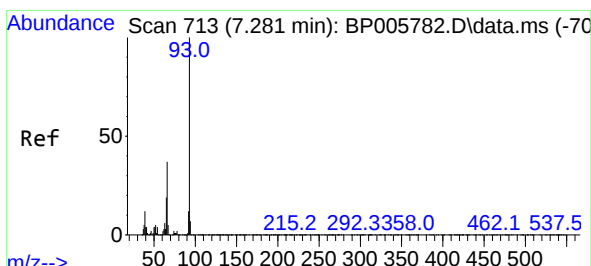
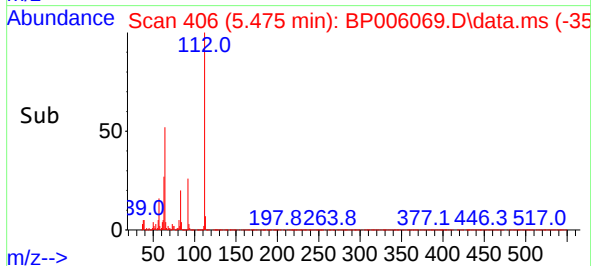
Tgt Ion:112 Resp: 377399
Ion Ratio Lower Upper
112 100
64 52.3 41.4 62.2
63 27.4 23.8 35.8

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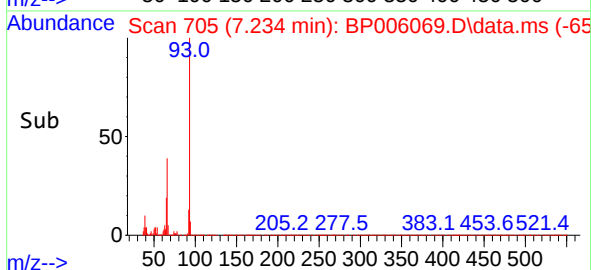
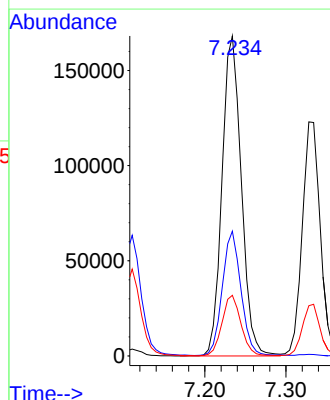
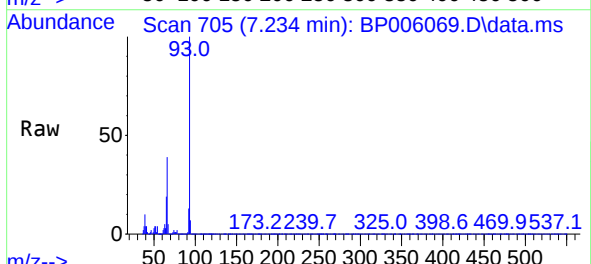


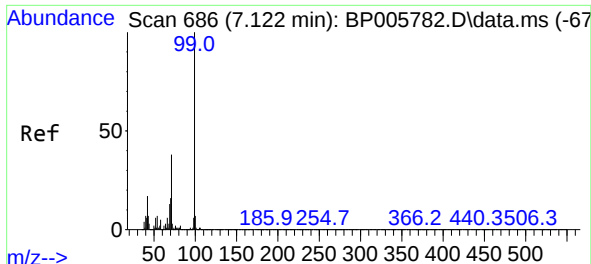
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#6
Aniline
Concen: 44.372 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP006069.D
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Tgt Ion: 93 Resp: 278053
Ion Ratio Lower Upper
93 100
66 39.0 29.7 44.5
65 18.9 15.3 22.9





#7
Phenol-d6
Concen: 91.383 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion: 99 Resp: 512923

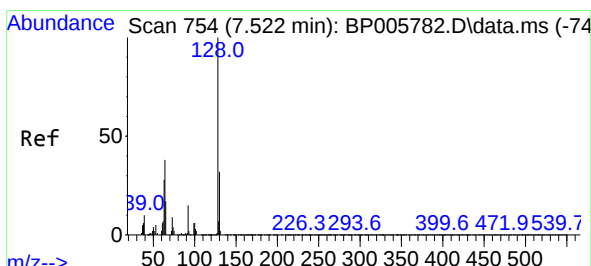
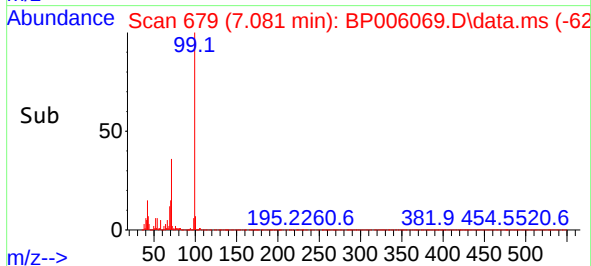
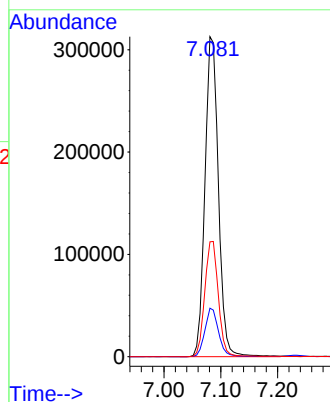
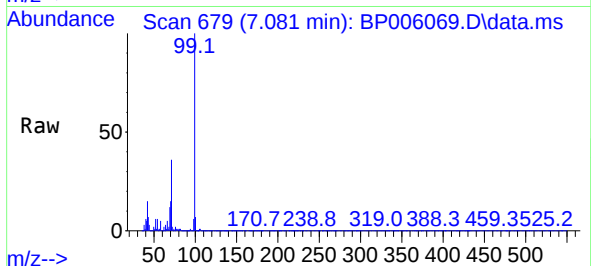
Ion	Ratio	Lower	Upper
99	100		
42	15.2	13.4	20.0
71	35.9	30.6	46.0

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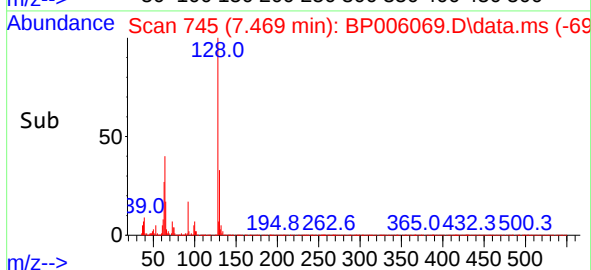
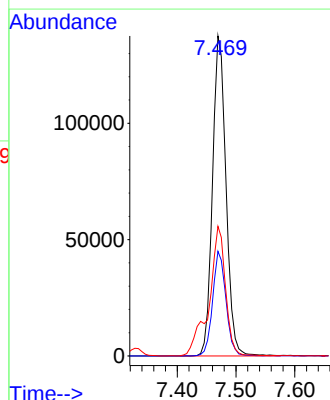
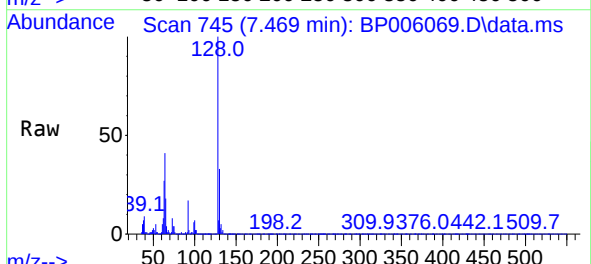
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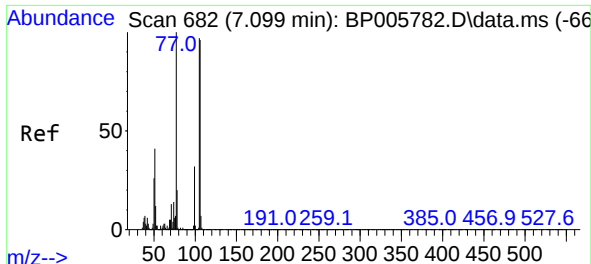


#8
2-Chlorophenol
Concen: 44.303 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion: 128 Resp: 219970

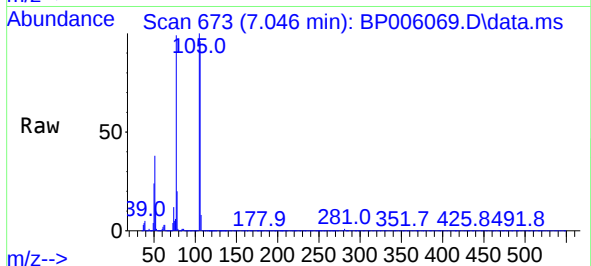
Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.4	52.4
64	40.5	20.3	60.3





#9
Benzaldehyde
Concen: 50.006 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

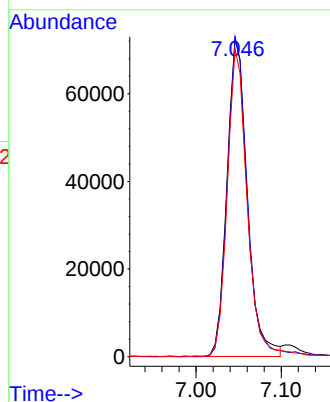
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



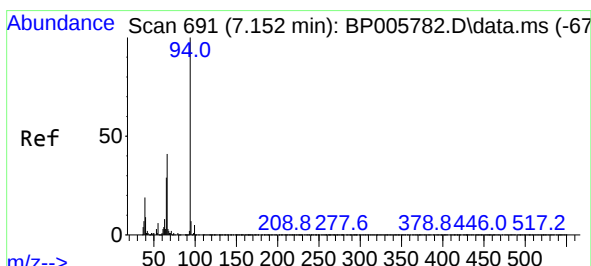
Tgt Ion: 77 Resp: 119655
Ion Ratio Lower Upper
77 100
105 100.8 76.7 116.7
106 97.0 76.2 116.2

Manual Integrations
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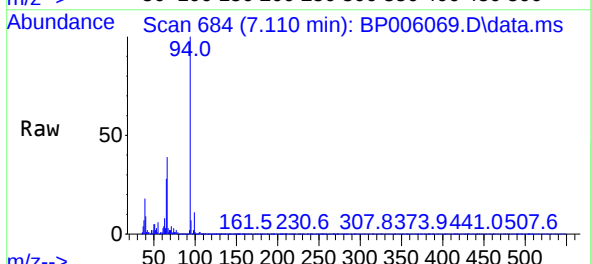
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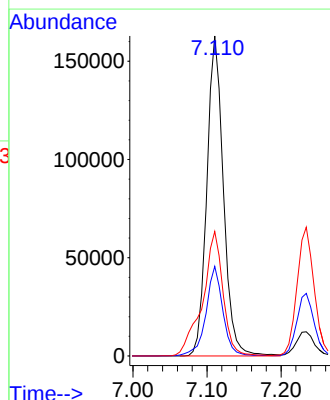
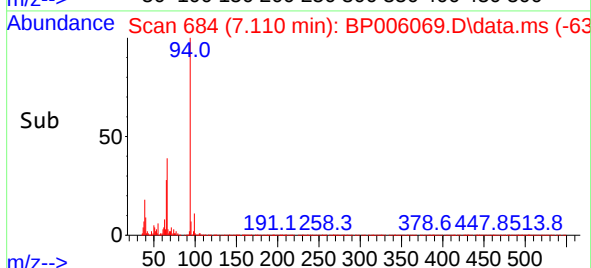
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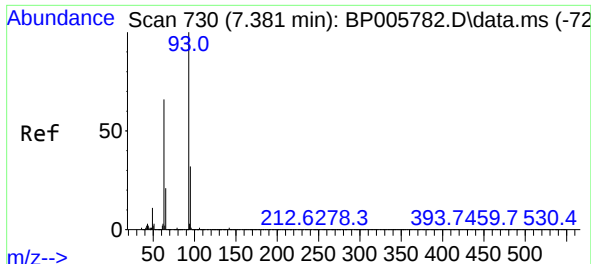


#10
Phenol
Concen: 45.168 ng
RT: 7.110 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



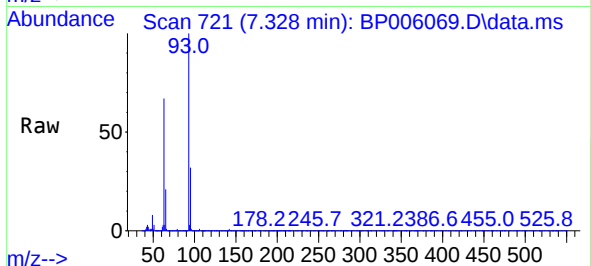
Tgt Ion: 94 Resp: 253261
Ion Ratio Lower Upper
94 100
65 28.0 8.8 48.8
66 38.9 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 45.074 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

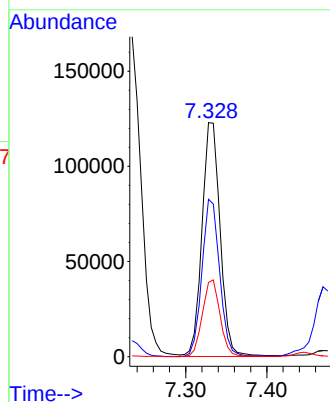
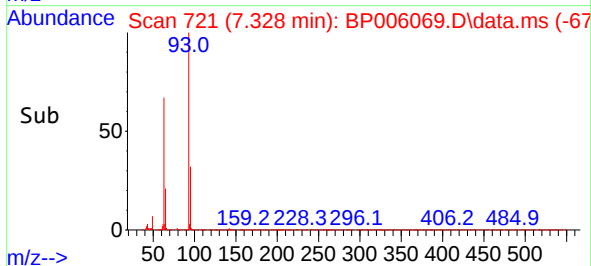
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



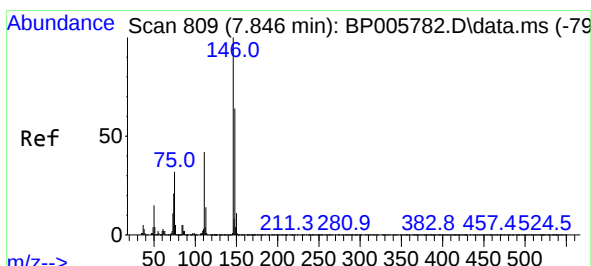
Tgt Ion: 93 Resp: 191518
Ion Ratio Lower Upper
93 100
63 67.2 46.2 86.2
95 31.7 12.2 52.2

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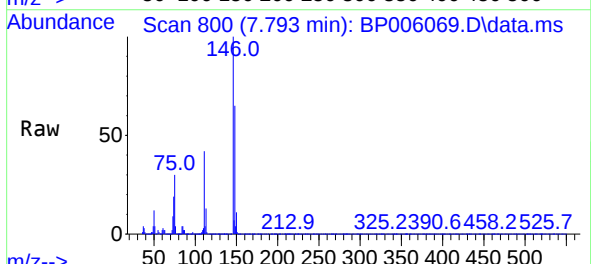
mohammad



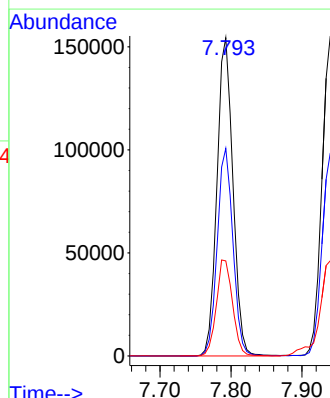
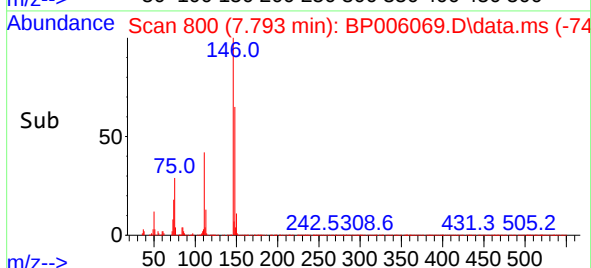
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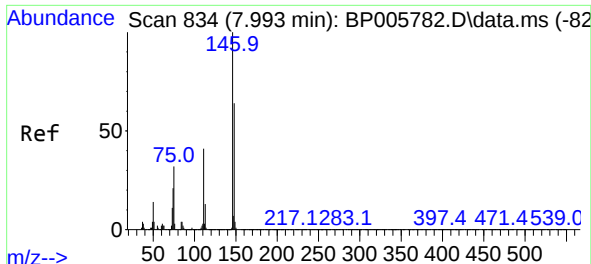


#12
1,3-Dichlorobenzene
Concen: 43.147 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion: 146 Resp: 239552
Ion Ratio Lower Upper
146 100
148 65.2 51.5 77.3
75 29.9 25.7 38.5





#13
1,4-Dichlorobenzene
Concen: 42.804 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

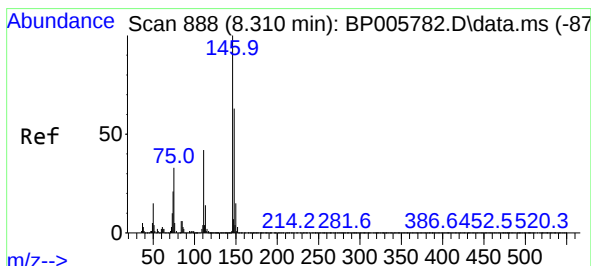
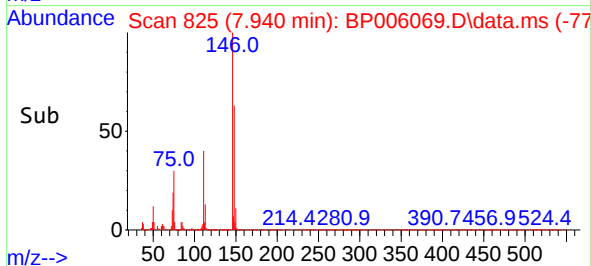
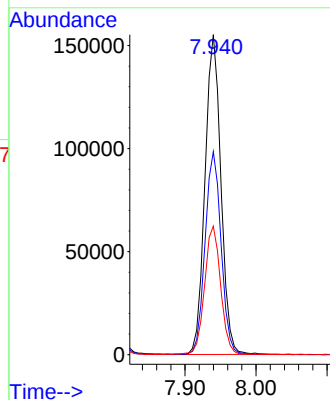
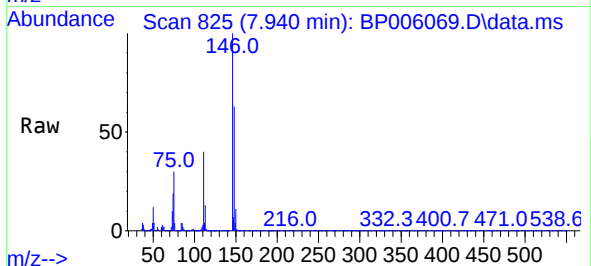
Tgt Ion:146 Resp: 242352
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
111 40.2 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
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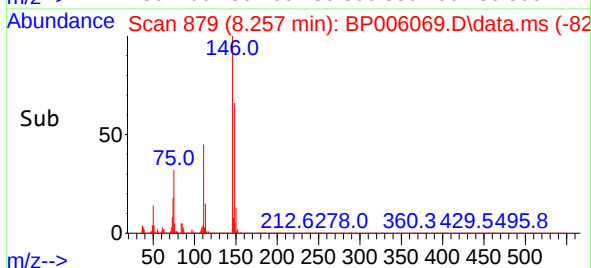
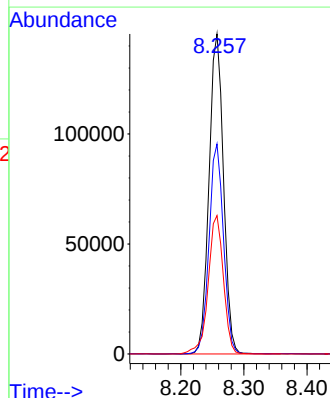
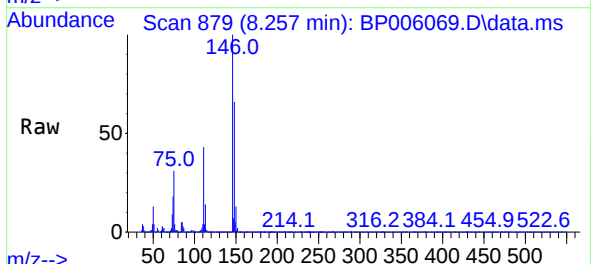
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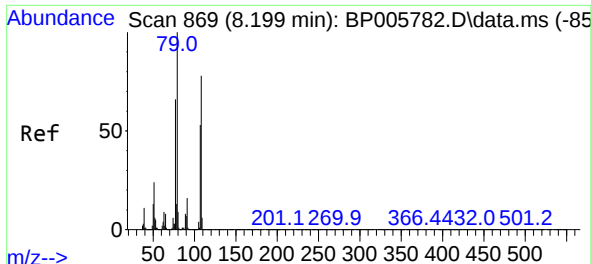
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#14
1,2-Dichlorobenzene
Concen: 42.714 ng
RT: 8.257 min Scan# 879
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

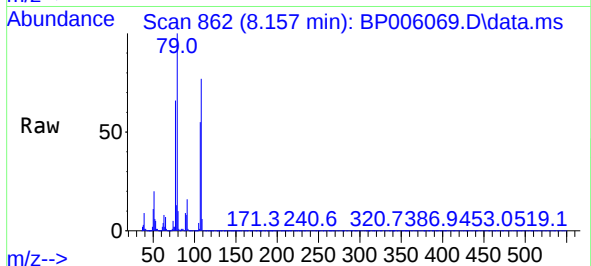
Tgt Ion:146 Resp: 231171
Ion Ratio Lower Upper
146 100
148 65.6 50.3 75.5
111 43.3 33.7 50.5





#15
Benzyl Alcohol
Concen: 42.881 ng
RT: 8.157 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

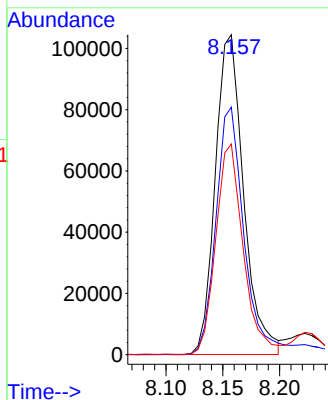
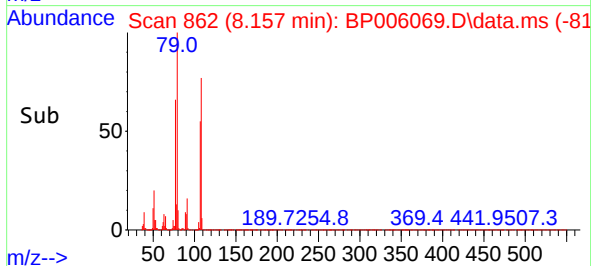
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



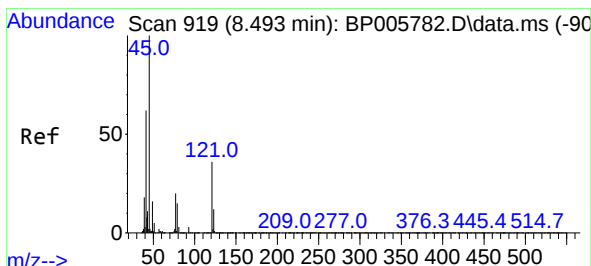
Tgt Ion: 79 Resp: 181290
Ion Ratio Lower Upper
79 100
108 77.4 62.5 93.7
77 65.9 52.9 79.3

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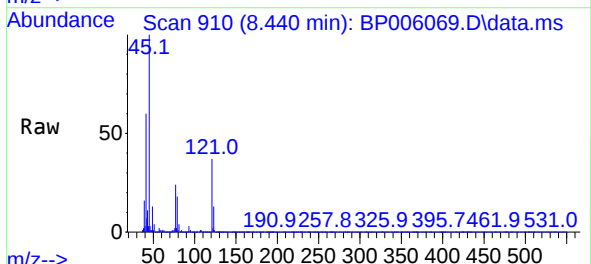
mohammad



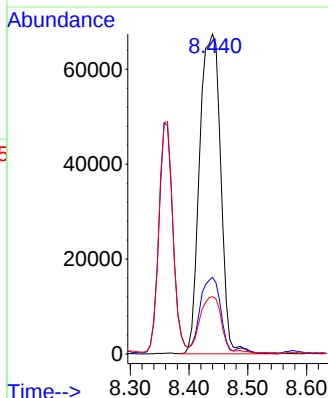
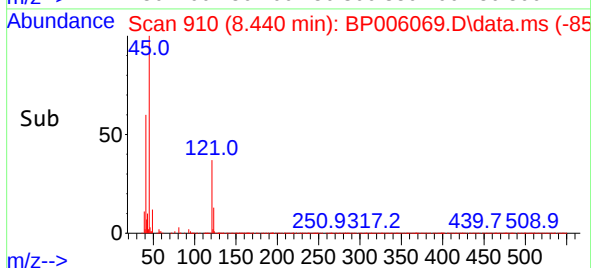
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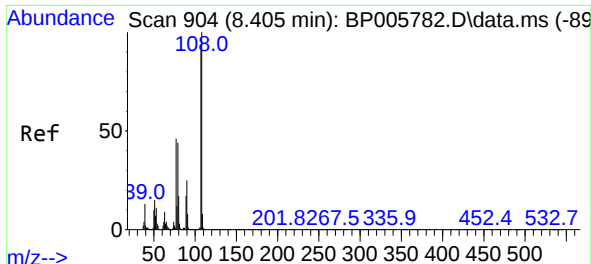


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.629 ng
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



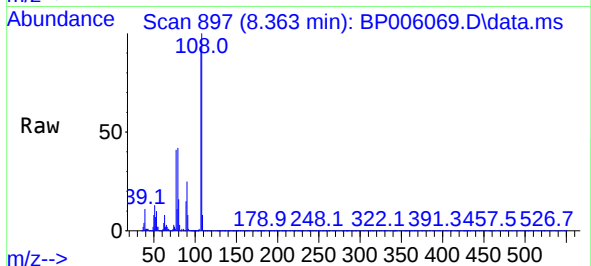
Tgt Ion: 45 Resp: 167434
Ion Ratio Lower Upper
45 100
77 23.9 2.0 42.0
79 17.9 0.0 36.7





#17
2-Methylphenol
Concen: 45.636 ng
RT: 8.363 min Scan# 897
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



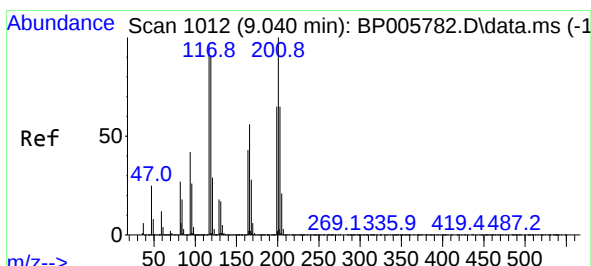
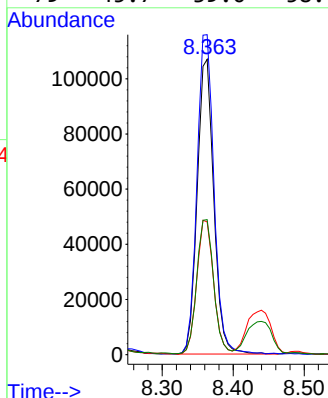
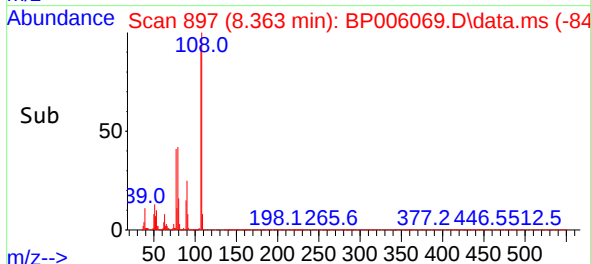
Tgt Ion:107 Resp: 174349

Ion	Ratio	Lower	Upper
107	100		
108	108.3	87.7	131.5
77	44.9	40.2	60.2
79	45.7	39.0	58.4

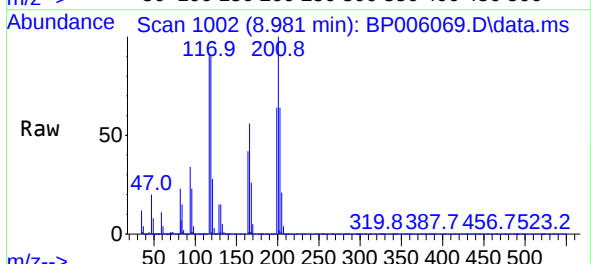
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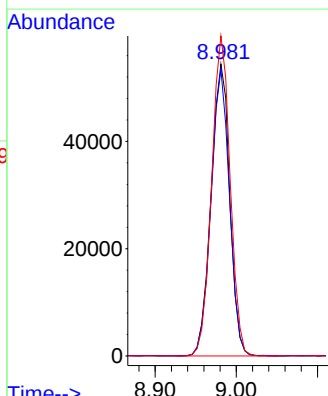
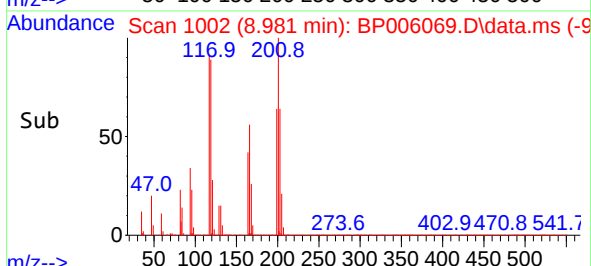


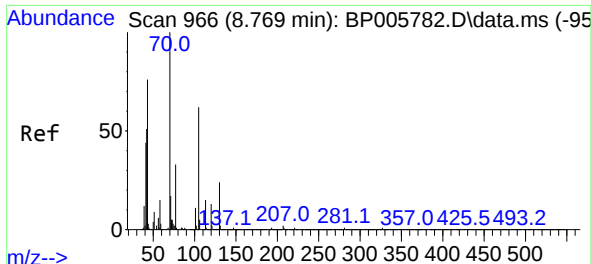
#18
Hexachloroethane
Concen: 42.464 ng
RT: 8.981 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion:117 Resp: 86967

Ion	Ratio	Lower	Upper
117	100		
119	98.1	76.2	114.2
201	109.6	83.4	125.0





#19

n-Nitroso-di-n-propylamine
Concen: 44.315 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

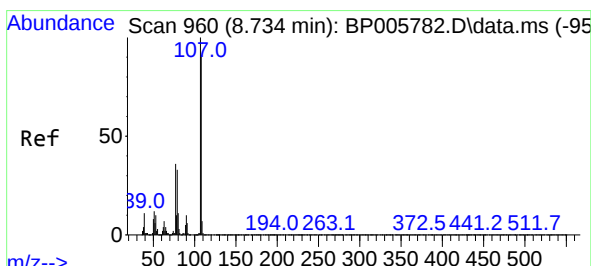
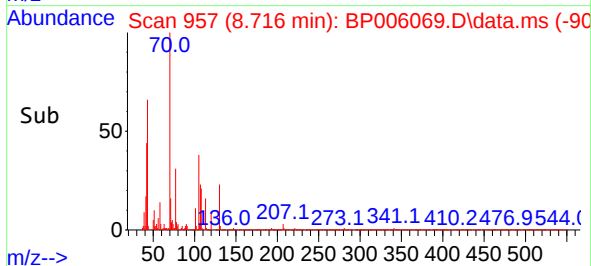
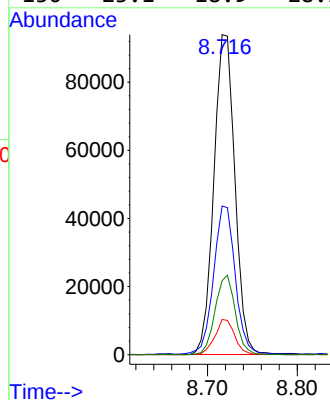
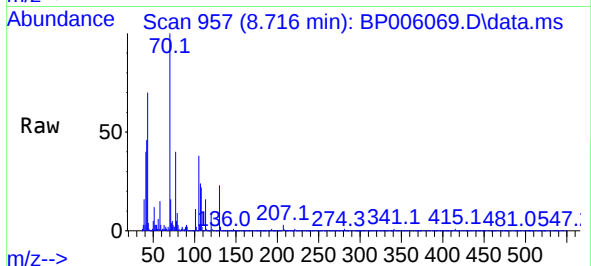
Tgt Ion:	70	Resp:	153021
Ion	Ratio	Lower	Upper
70	100		
42	46.5	40.8	61.2
101	11.0	8.8	13.2
130	23.1	18.9	28.3

Instrument :
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ClientSampleId :
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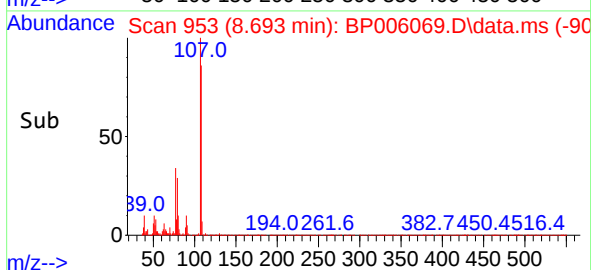
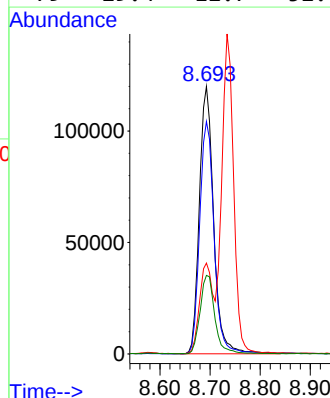
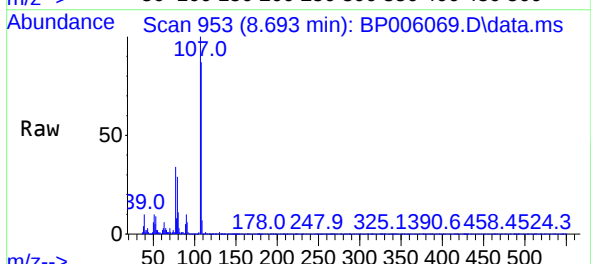
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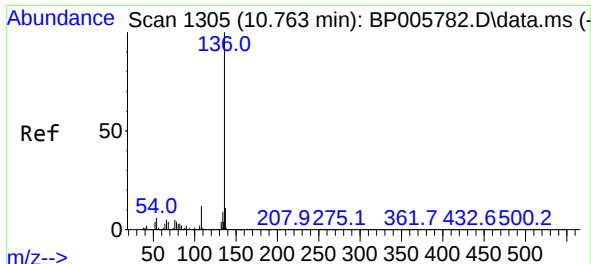


#20

3+4-Methylphenols
Concen: 45.947 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	107	Resp:	237113
Ion	Ratio	Lower	Upper
107	100		
108	86.9	71.0	111.0
77	34.0	16.6	56.6
79	29.4	12.7	52.7





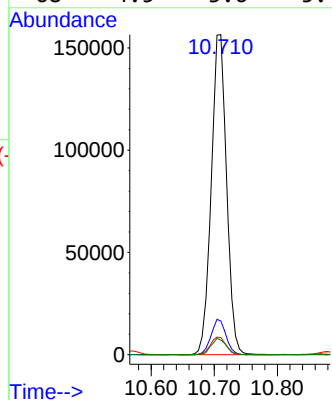
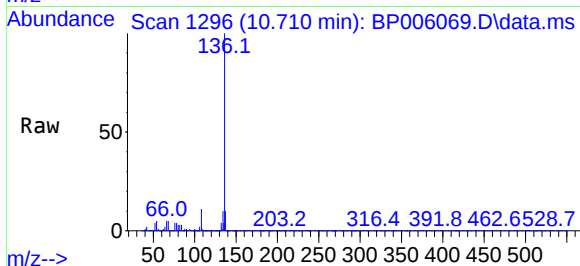
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	136	Resp:	263369
Ion Ratio	Lower	Upper	
136	100		
137	10.5	8.6	12.8
54	5.3	4.6	6.8
68	4.5	3.6	5.4

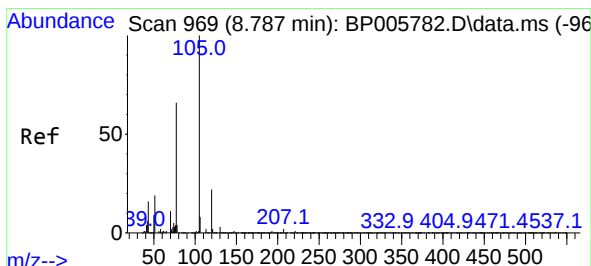
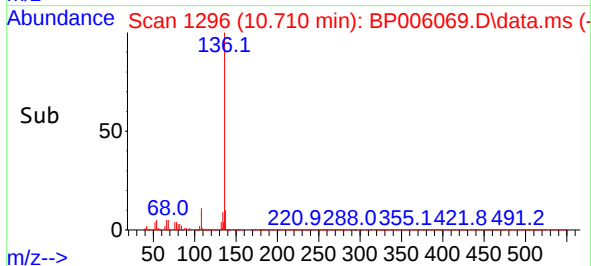
Instrument :
BNA_P
ClientSampleId :
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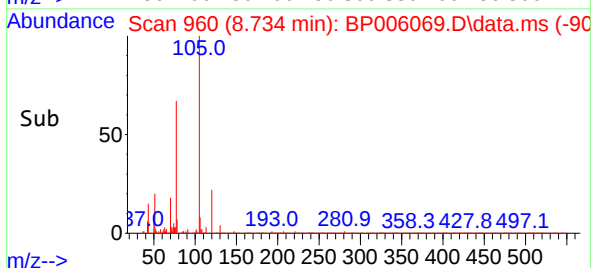
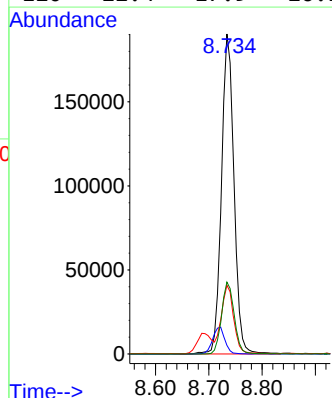
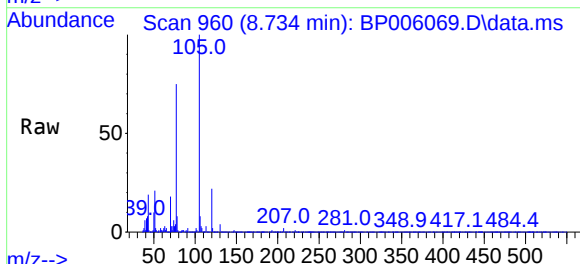


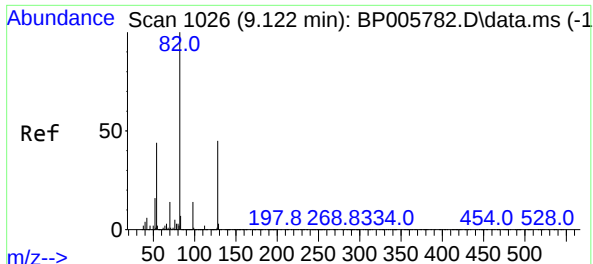
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#22
Acetophenone
Concen: 44.723 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	105	Resp:	310026
Ion Ratio	Lower	Upper	
105	100		
71	2.7	1.9	2.9
51	21.4	18.4	27.6
120	22.4	17.9	26.9





#23
Nitrobenzene-d5
Concen: 86.147 ng
RT: 9.075 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

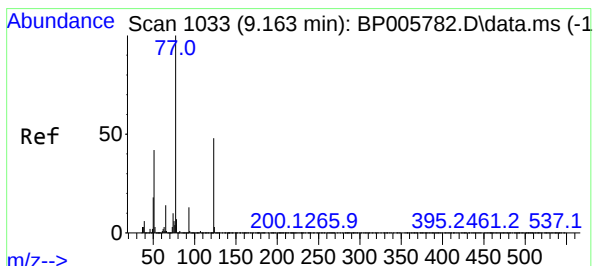
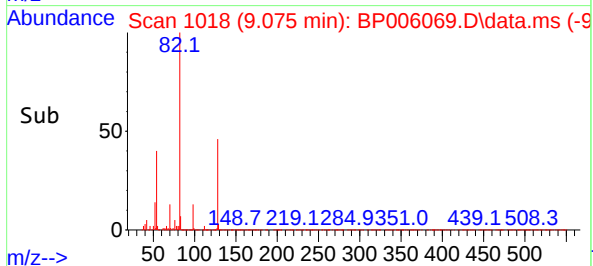
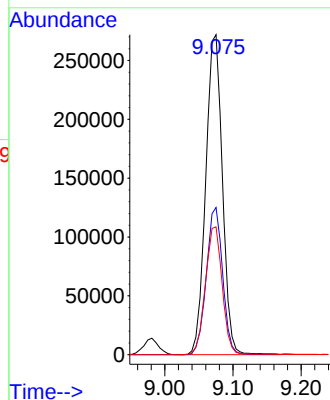
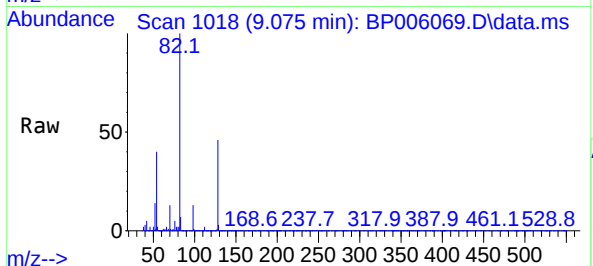
Tgt Ion: 82 Resp: 462776
Ion Ratio Lower Upper
82 100
128 46.0 35.7 53.5
54 40.0 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
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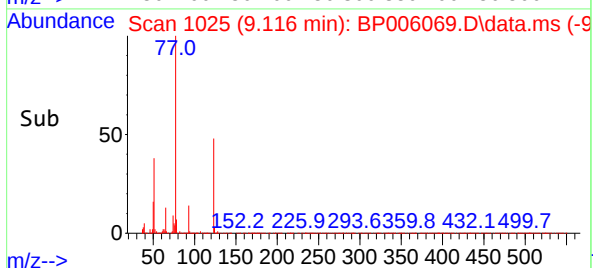
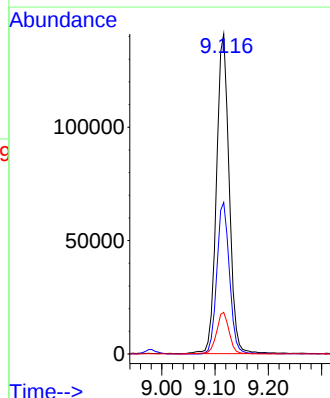
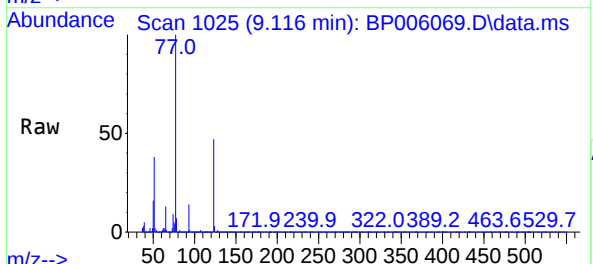
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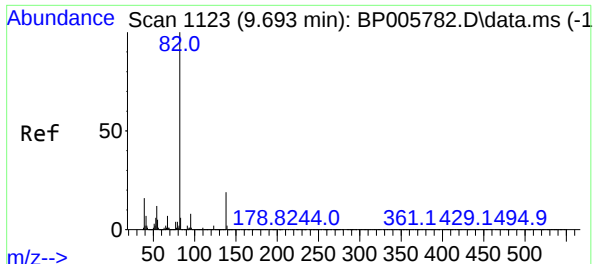
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#24
Nitrobenzene
Concen: 41.840 ng
RT: 9.116 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion: 77 Resp: 233396
Ion Ratio Lower Upper
77 100
123 47.3 38.2 57.2
65 13.0 11.4 17.2





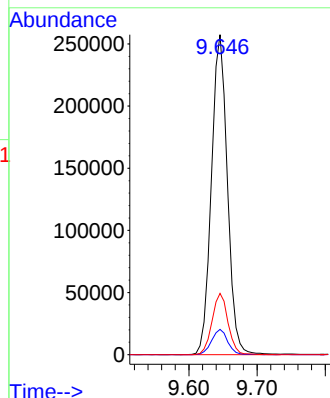
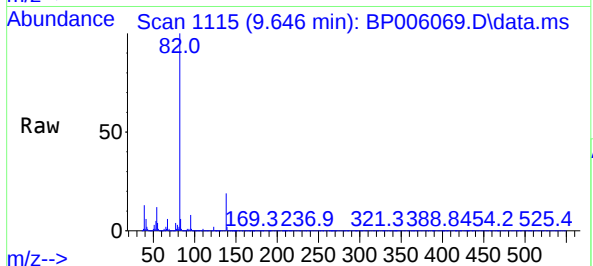
#25
Isophorone
Concen: 42.290 ng
RT: 9.646 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion: 82 Resp: 419536
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 19.1 15.0 22.4

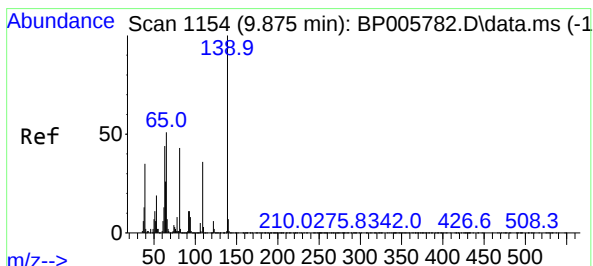
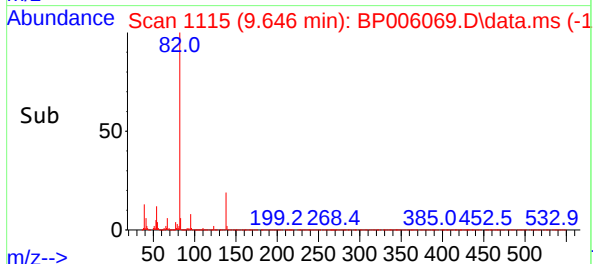
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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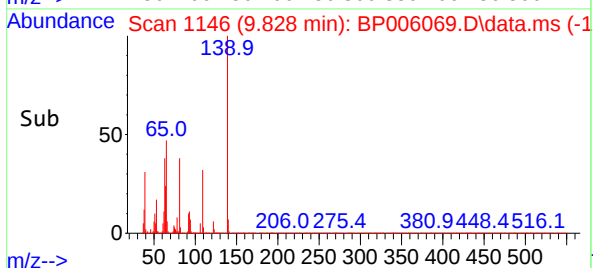
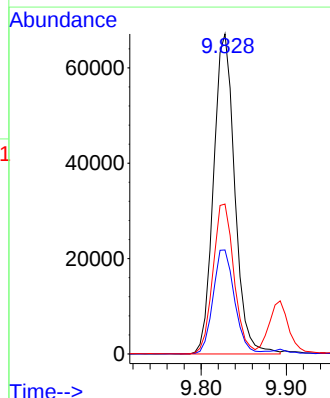
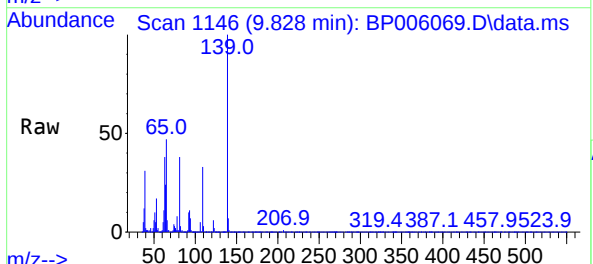


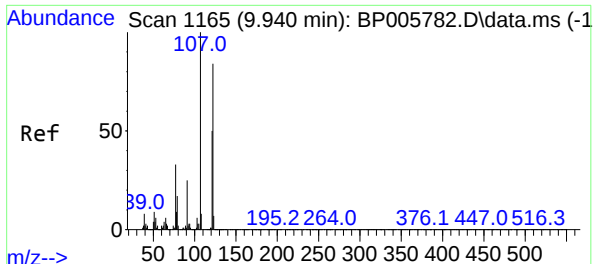
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#26
2-Nitrophenol
Concen: 43.461 ng
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion: 139 Resp: 115674
Ion Ratio Lower Upper
139 100
109 32.5 28.8 43.2
65 46.8 41.0 61.6





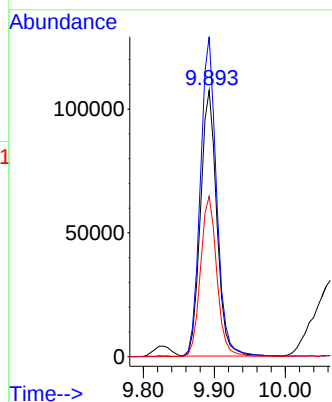
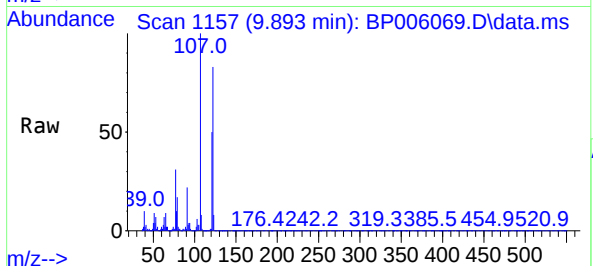
#27
2,4-Dimethylphenol
Concen: 43.282 ng
RT: 9.893 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:122 Resp: 171620
Ion Ratio Lower Upper
122 100
107 120.1 94.5 141.7
121 60.2 47.4 71.2

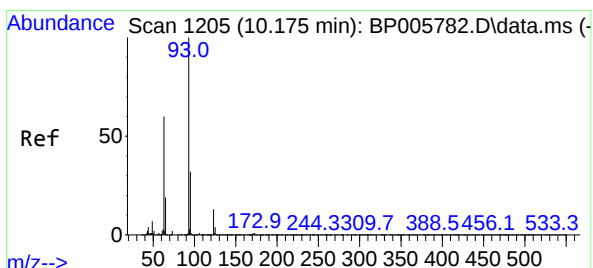
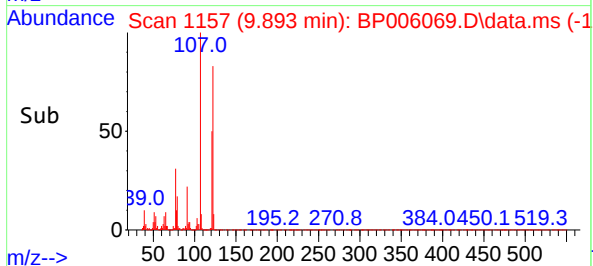
Instrument :
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ClientSampleId :
SSTDCCC040

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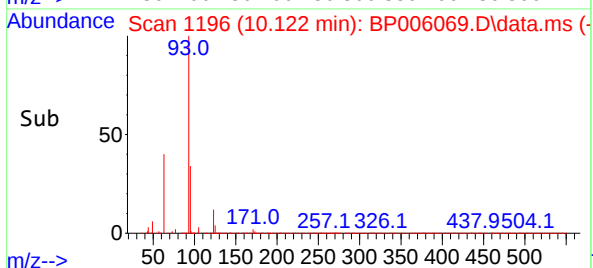
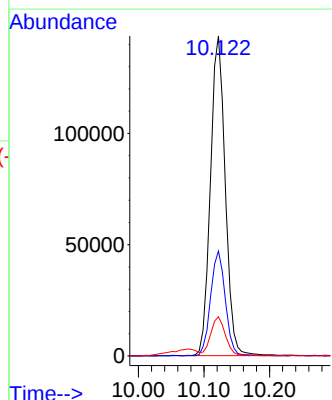
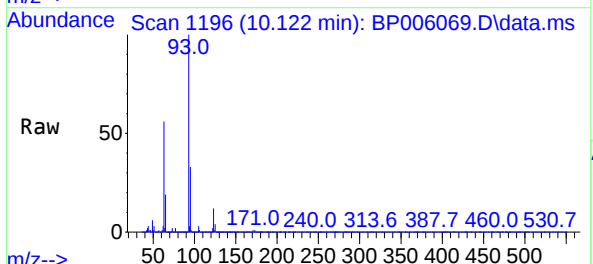


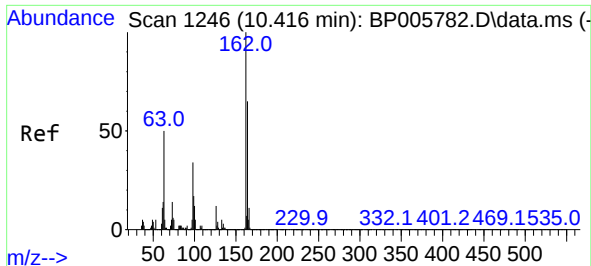
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#28
bis(2-Chloroethoxy)methane
Concen: 43.630 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

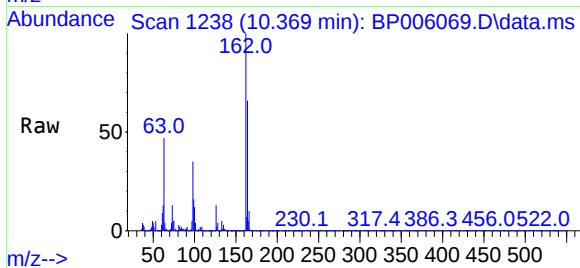
Tgt Ion: 93 Resp: 225895
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 12.2 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 42.305 ng
RT: 10.369 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

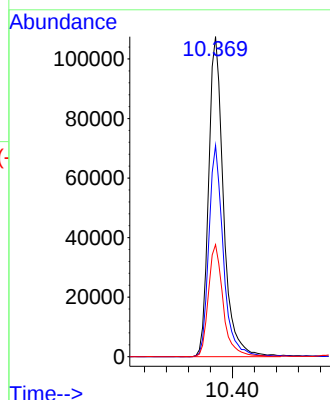
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



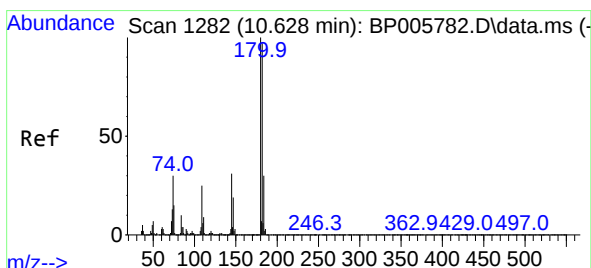
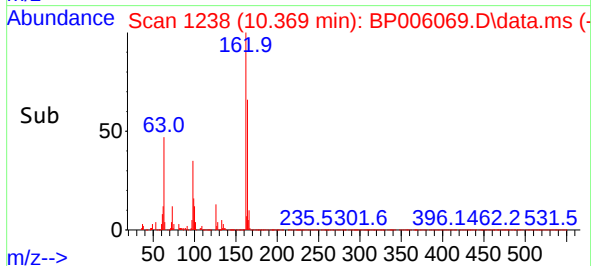
Tgt Ion:162 Resp: 201589
Ion Ratio Lower Upper
162 100
164 66.0 44.9 84.9
98 35.0 14.3 54.3

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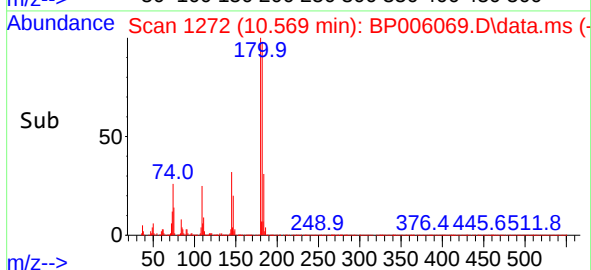
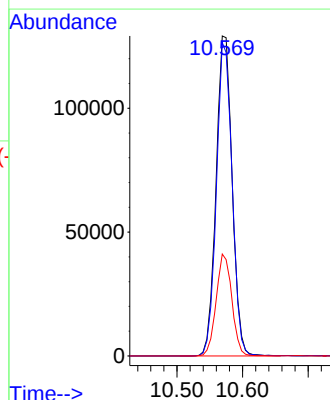
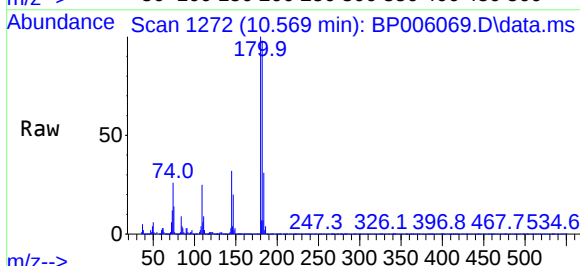


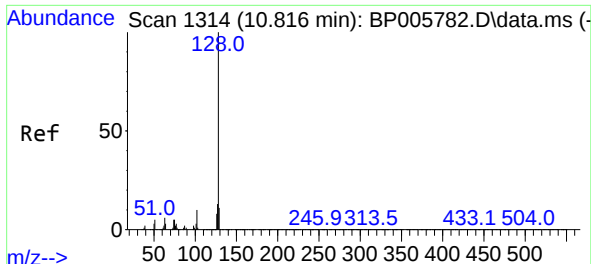
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#30
1,2,4-Trichlorobenzene
Concen: 40.948 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:180 Resp: 219246
Ion Ratio Lower Upper
180 100
182 98.0 77.9 116.9
145 31.9 24.7 37.1





#31
Naphthalene
Concen: 42.897 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

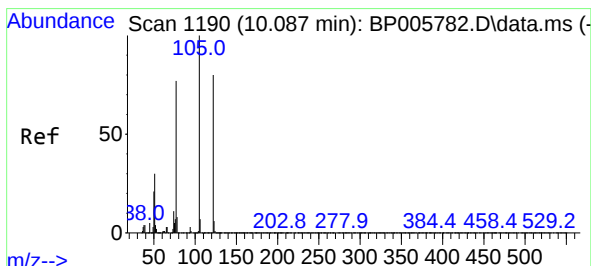
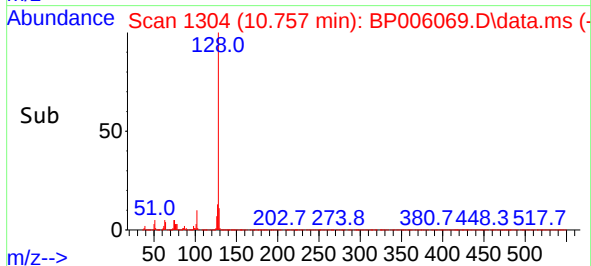
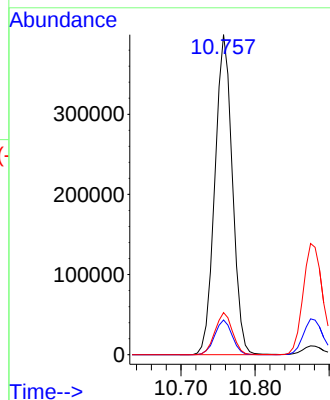
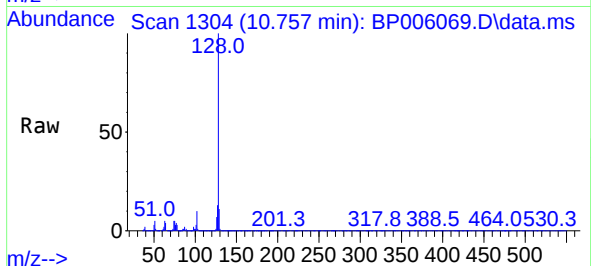
Tgt Ion:128 Resp: 653686
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.2 10.7 16.1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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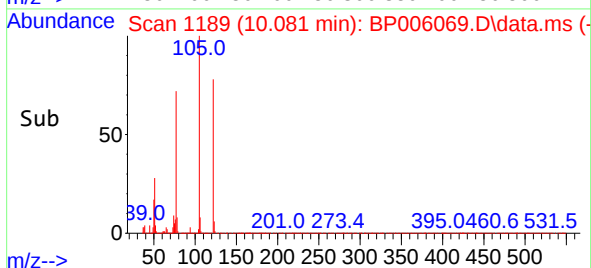
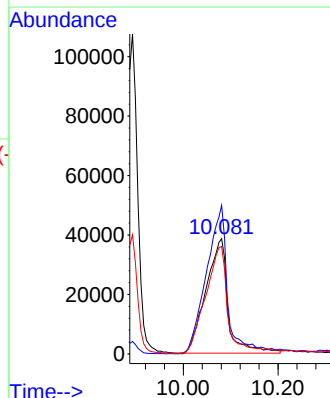
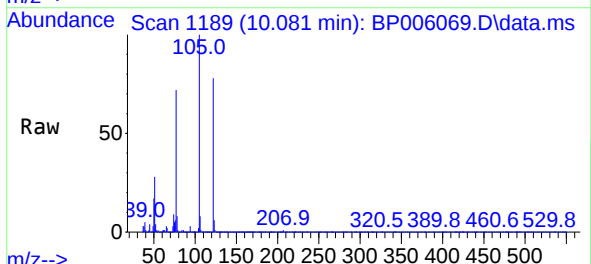
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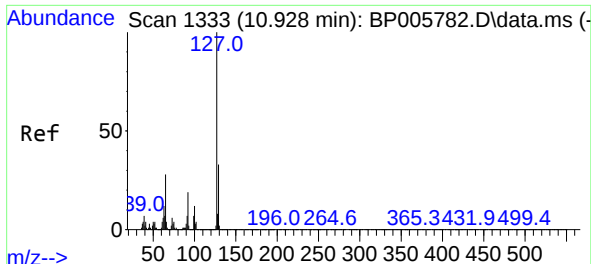
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#32
Benzoic acid
Concen: 42.821 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

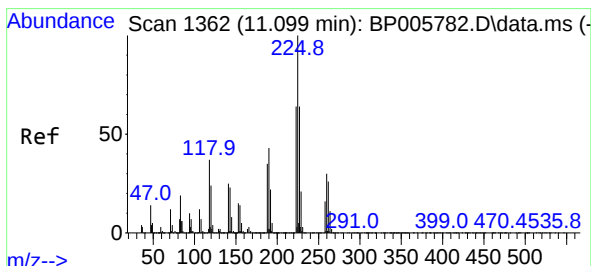
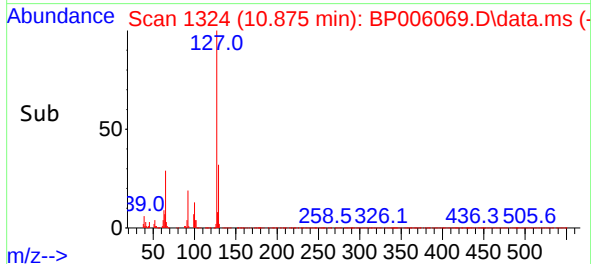
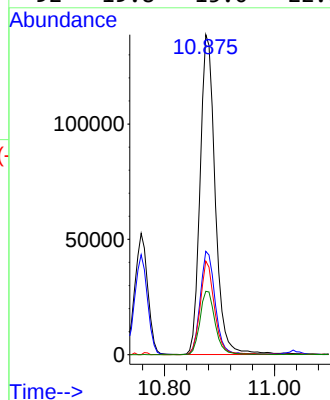
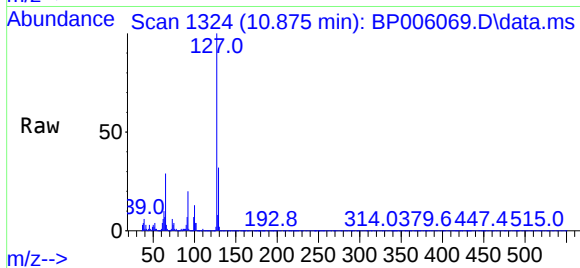
Tgt Ion:122 Resp: 124882
Ion Ratio Lower Upper
122 100
105 129.0 103.2 143.2
77 93.1 76.2 116.2





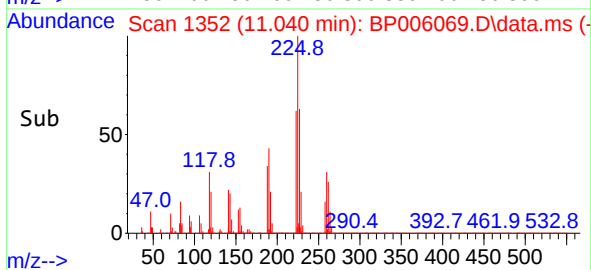
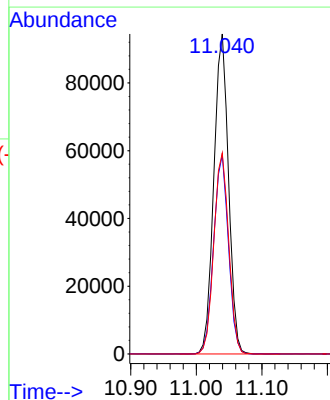
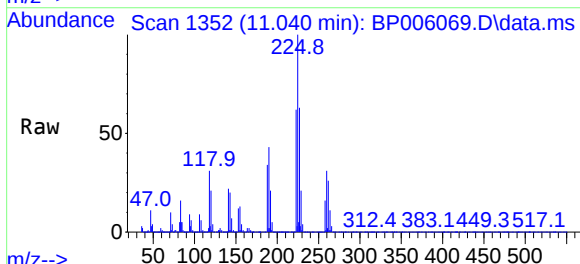
#33
4-Chloroaniline
Concen: 43.013 ng
RT: 10.875 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	127	Resp:	264790
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.1	39.1
65	29.3	22.5	33.7
92	19.8	15.0	22.6



#34
Hexachlorobutadiene
Concen: 40.432 ng
RT: 11.040 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	225	Resp:	146428
Ion	Ratio	Lower	Upper
225	100		
223	62.2	51.0	76.6
227	62.8	51.4	77.2

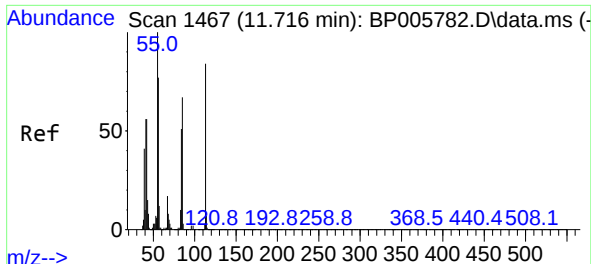


Instrument :
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ClientSampleId :
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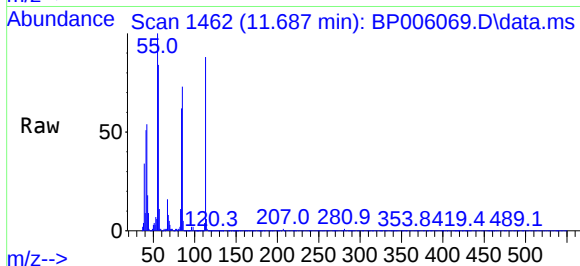
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#35
Caprolactam
Concen: 47.537 ng
RT: 11.687 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

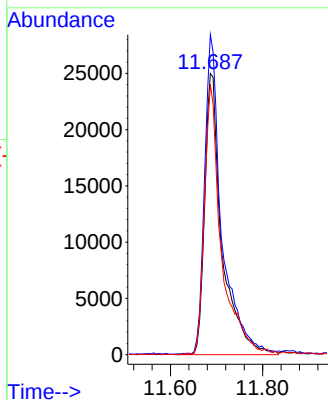
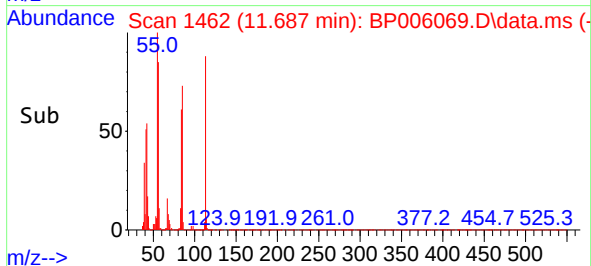
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



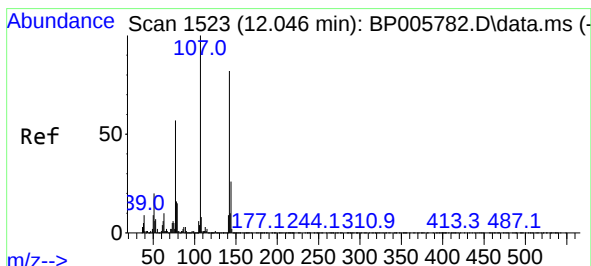
Tgt Ion:113 Resp: 65247
Ion Ratio Lower Upper
113 100
55 113.8 98.9 138.9
56 96.1 71.7 111.7

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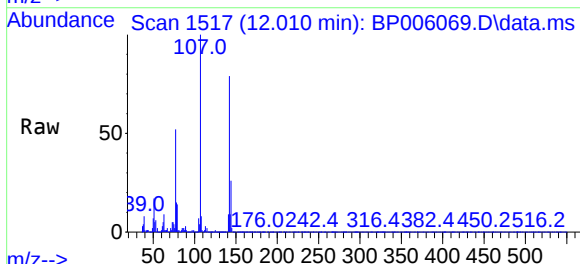
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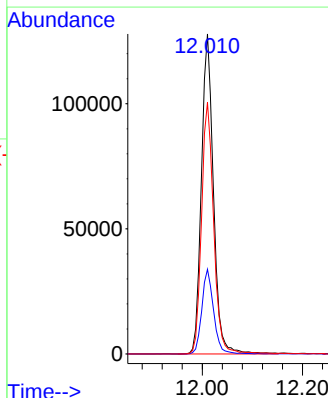
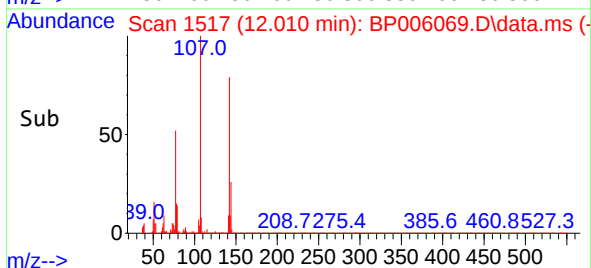
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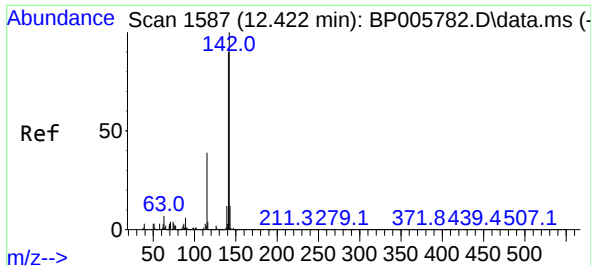


#36
4-Chloro-3-methylphenol
Concen: 44.052 ng
RT: 12.010 min Scan# 1517
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion:107 Resp: 213142
Ion Ratio Lower Upper
107 100
144 26.5 21.1 31.7
142 78.6 66.0 99.0





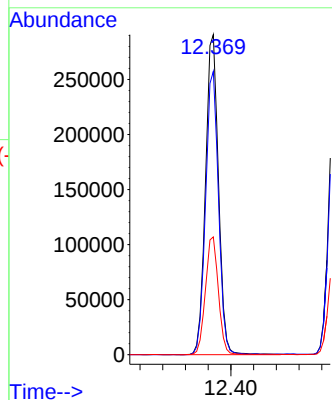
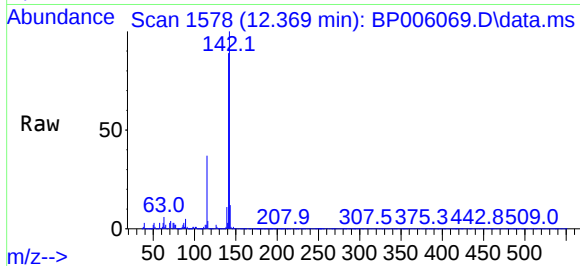
#37
2-Methylnaphthalene
Concen: 42.163 ng
RT: 12.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:142 Resp: 457450
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6
115 36.8 31.6 47.4

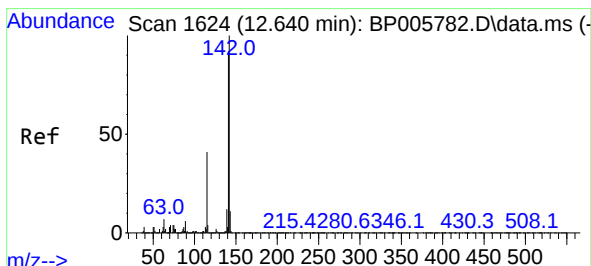
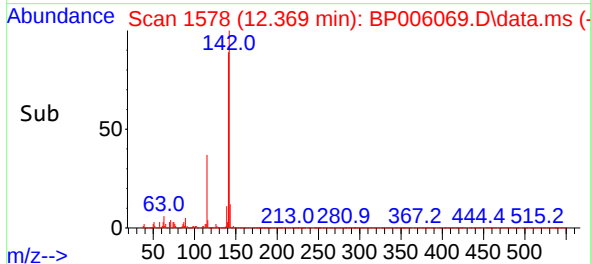
Instrument :
BNA_P
ClientSampleId :
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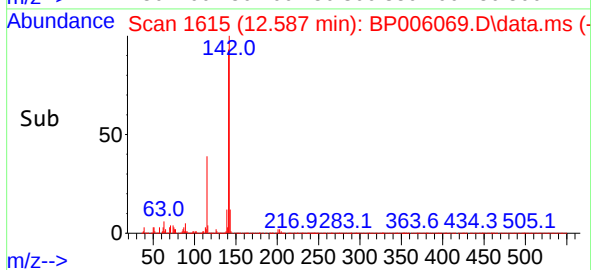
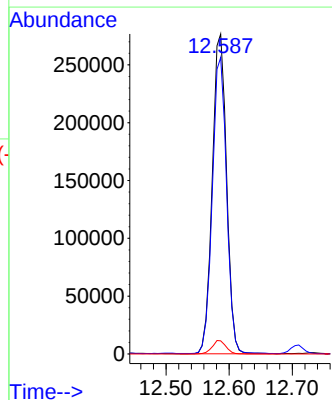
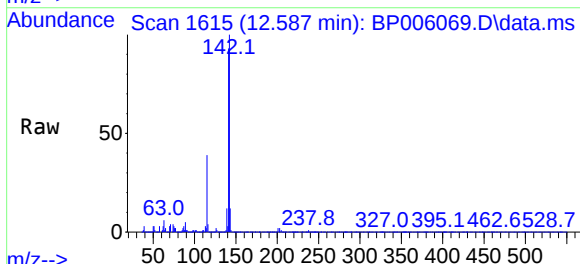


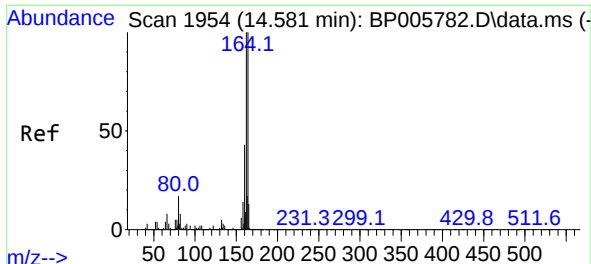
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#38
1-Methylnaphthalene
Concen: 42.509 ng
RT: 12.587 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

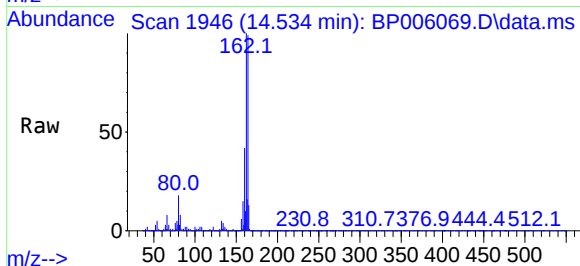
Tgt Ion:142 Resp: 434417
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 4.1 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

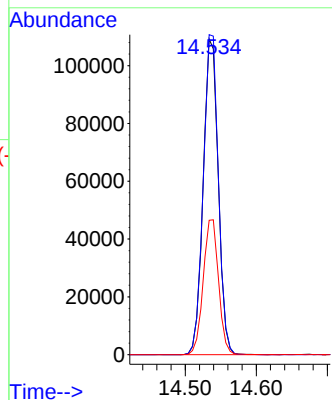
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



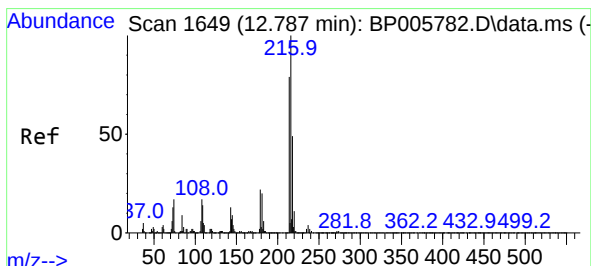
Tgt Ion:164 Resp: 161232
Ion Ratio Lower Upper
164 100
162 101.4 80.2 120.2
160 42.6 34.5 51.7

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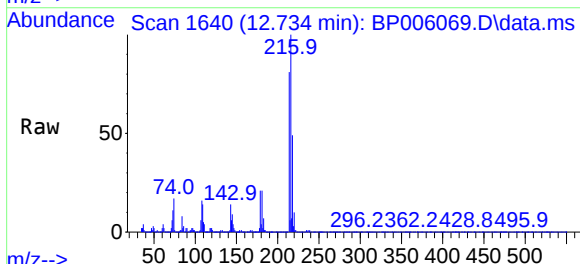
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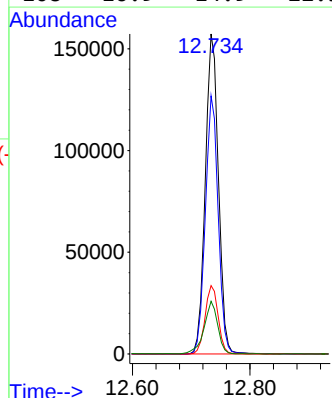
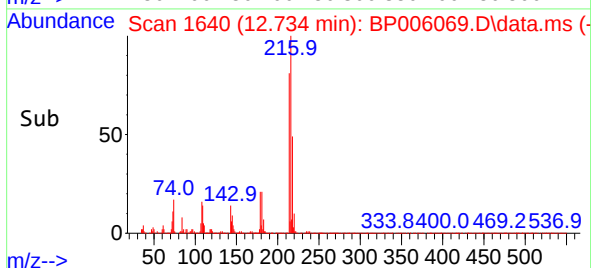
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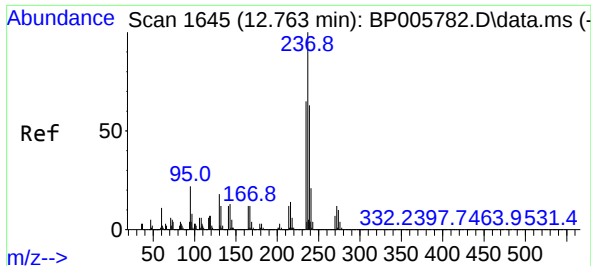


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.870 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

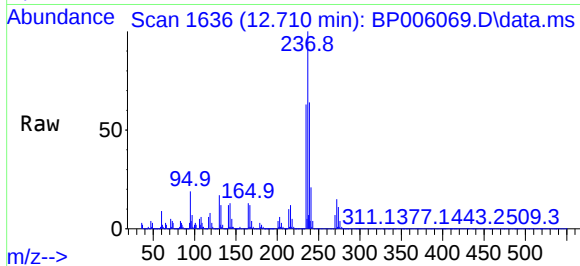


Tgt Ion:216 Resp: 243299
Ion Ratio Lower Upper
216 100
214 78.9 61.9 92.9
179 21.2 16.8 25.2
108 16.9 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 35.349 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



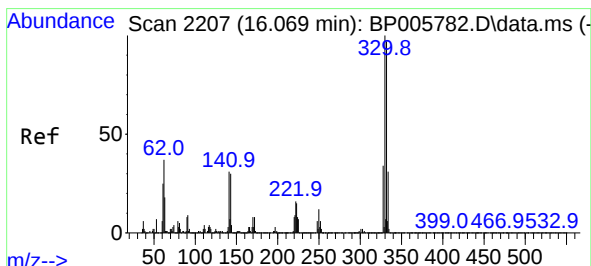
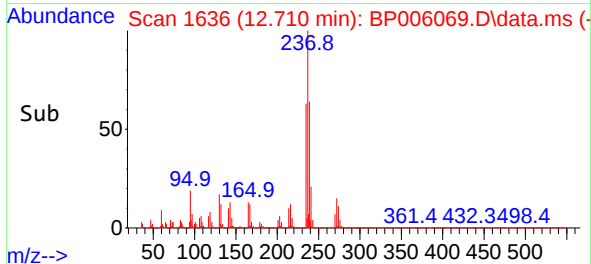
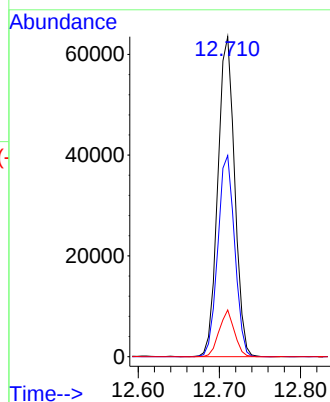
Tgt Ion: 237 Resp: 91390
Ion Ratio Lower Upper
237 100
235 62.9 44.5 84.5
272 14.6 0.0 32.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

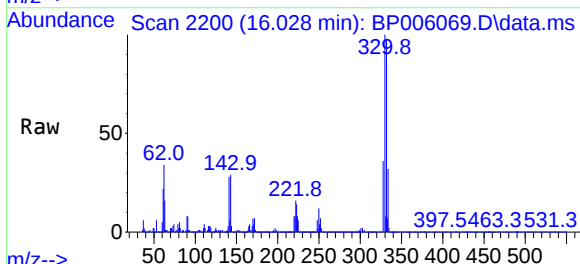
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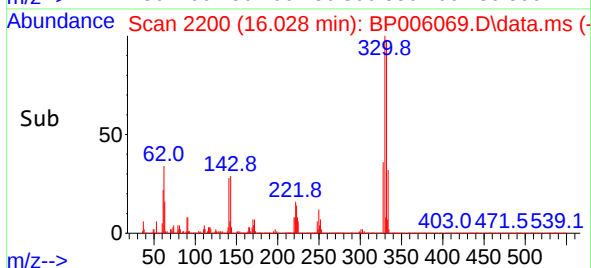
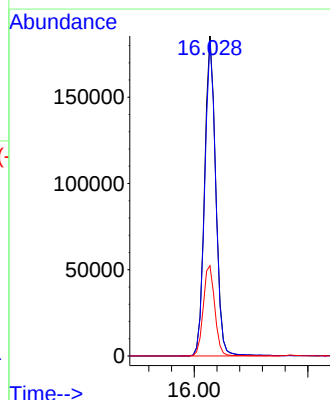
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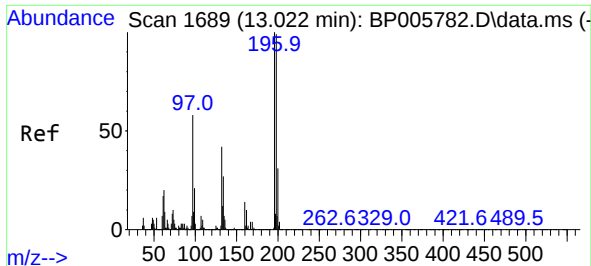


#42
2,4,6-Tribromophenol
Concen: 90.934 ng
RT: 16.028 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion: 330 Resp: 251601
Ion Ratio Lower Upper
330 100
332 97.7 77.8 116.8
141 29.1 25.4 38.2





#43
2,4,6-Trichlorophenol
Concen: 41.268 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

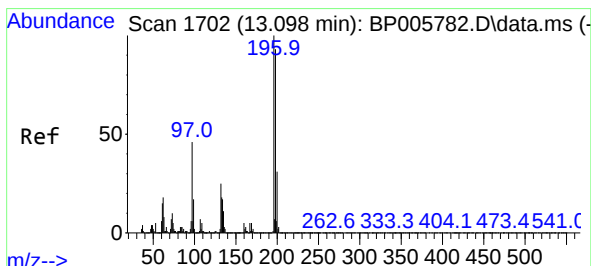
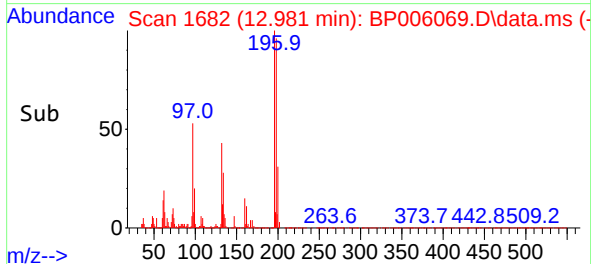
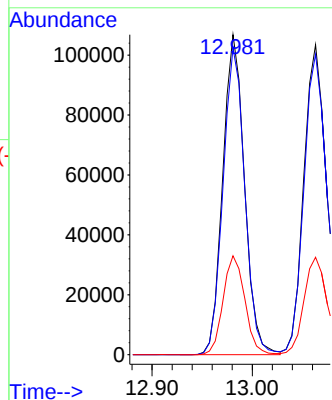
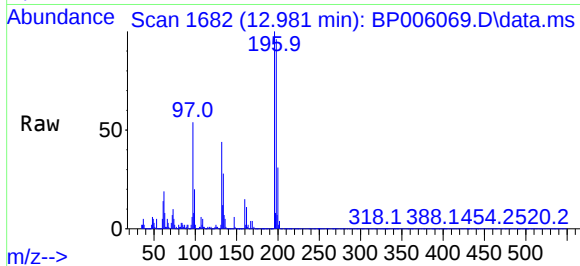
Tgt Ion:196 Resp: 160645
Ion Ratio Lower Upper
196 100
198 95.9 79.5 119.3
200 30.9 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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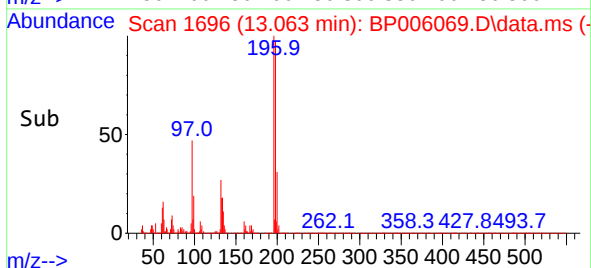
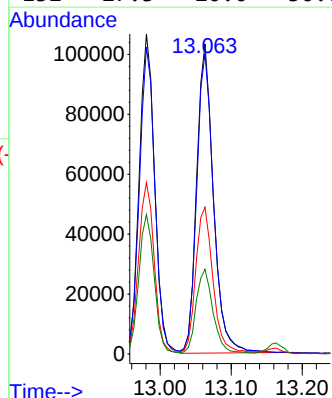
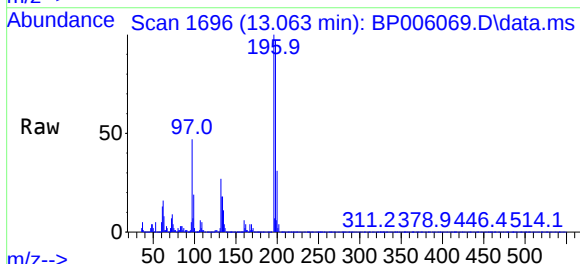
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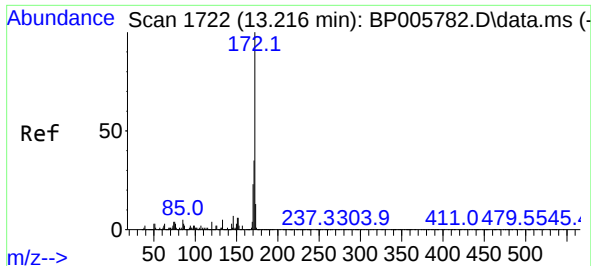
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#44
2,4,5-Trichlorophenol
Concen: 40.630 ng
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:196 Resp: 170331
Ion Ratio Lower Upper
196 100
198 96.9 74.7 112.1
97 47.4 37.4 56.0
132 27.3 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 86.635 ng
RT: 13.163 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

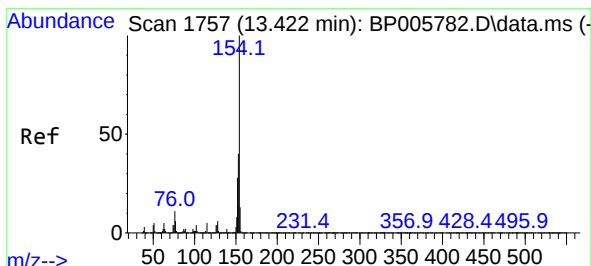
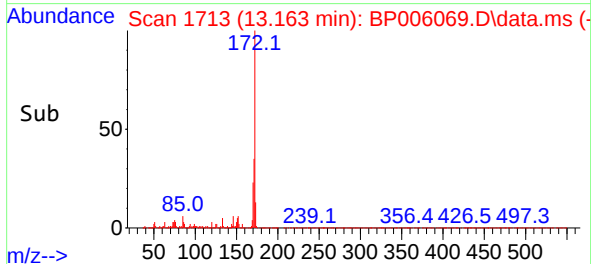
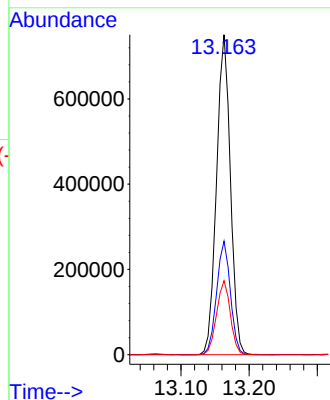
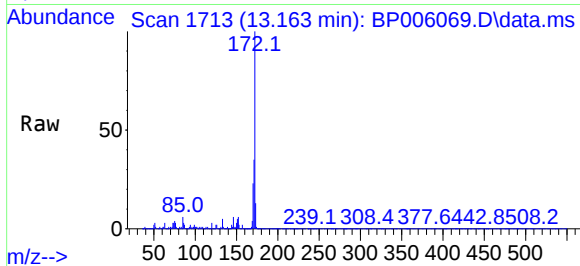
Tgt Ion:172 Resp: 1063737
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 23.2 18.6 27.8

Instrument :
BNA_P
ClientSampleId :
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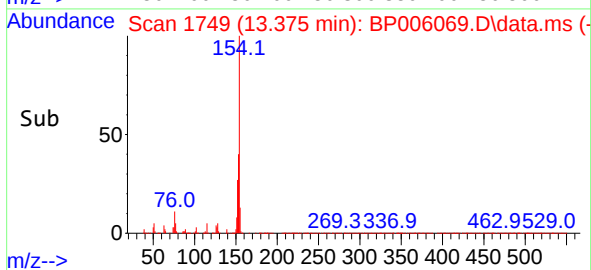
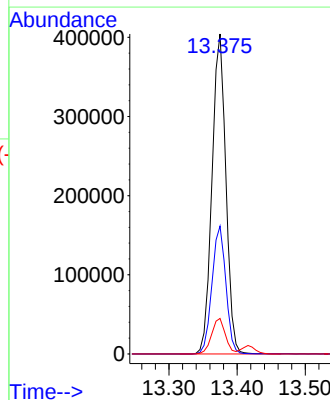
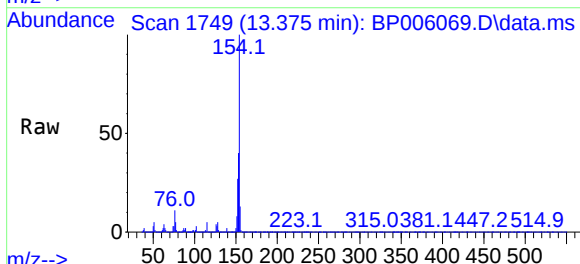
mohammad

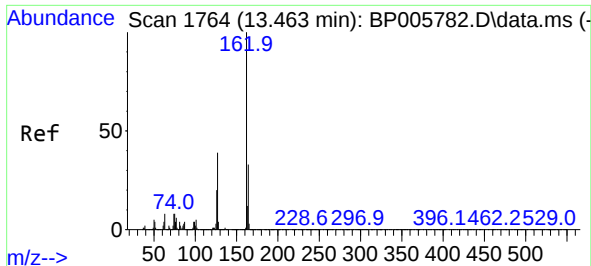
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#46
1,1'-Biphenyl
Concen: 44.027 ng
RT: 13.375 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:154 Resp: 572350
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 11.1 0.0 30.8





#47
2-Chloronaphthalene
Concen: 42.334 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

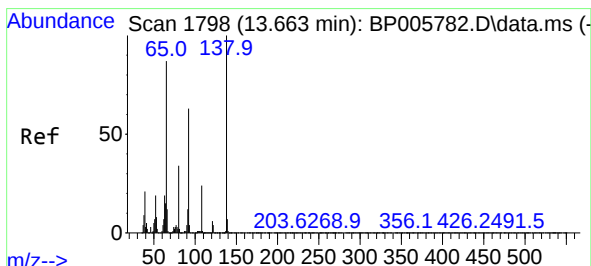
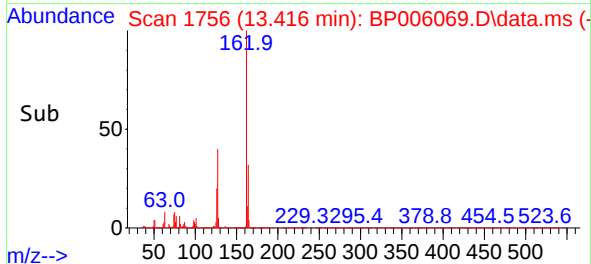
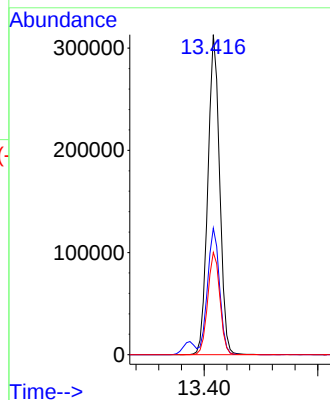
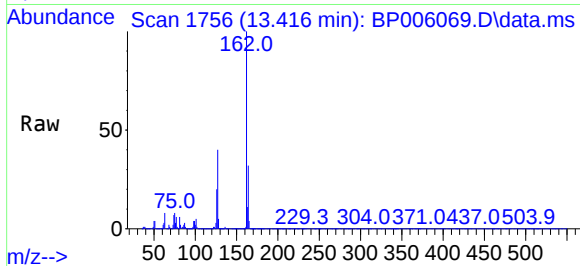
Tgt Ion:162 Resp: 449389
Ion Ratio Lower Upper
162 100
127 39.6 31.4 47.0
164 32.0 26.6 39.8

Instrument :
BNA_P
ClientSampleId :
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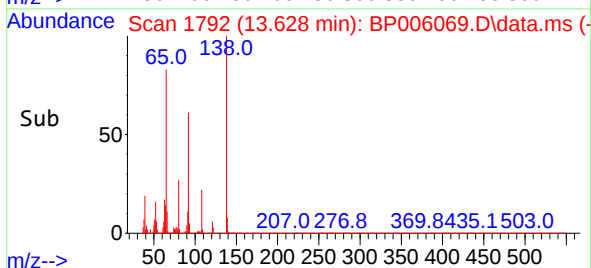
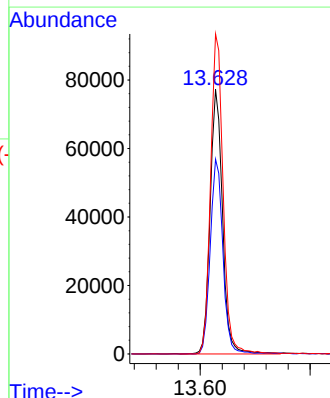
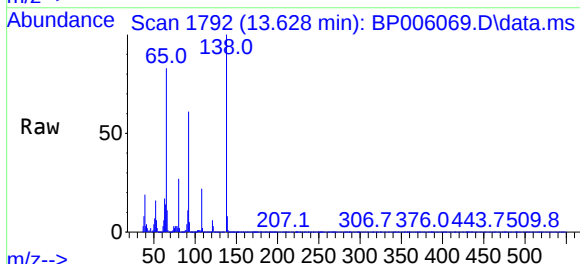
mohammad

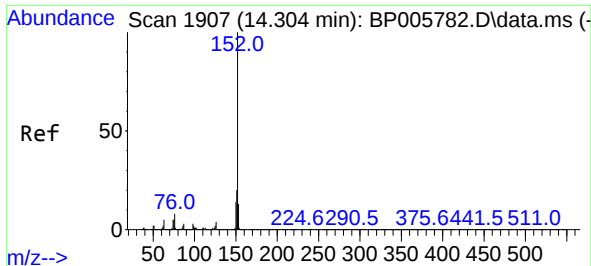
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#48
2-Nitroaniline
Concen: 43.417 ng
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion: 65 Resp: 121182
Ion Ratio Lower Upper
65 100
92 73.6 57.7 86.5
138 121.0 92.1 138.1





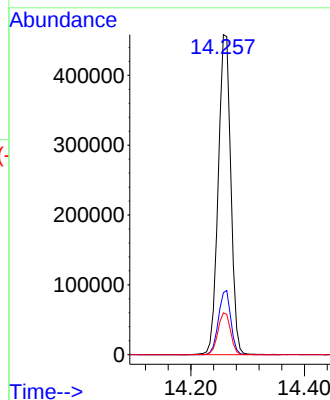
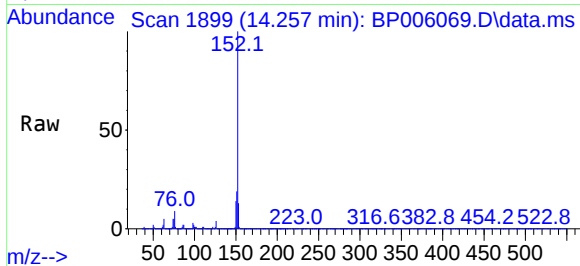
#49
Acenaphthylene
Concen: 43.197 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:152 Resp: 703507
Ion Ratio Lower Upper
152 100
151 19.4 16.2 24.2
153 13.1 10.6 16.0

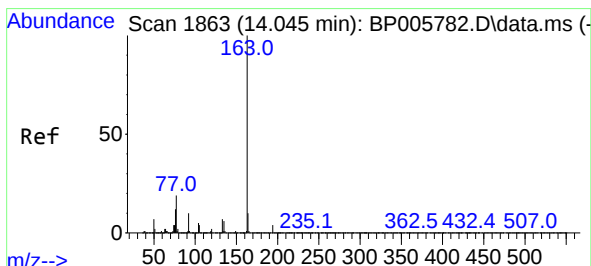
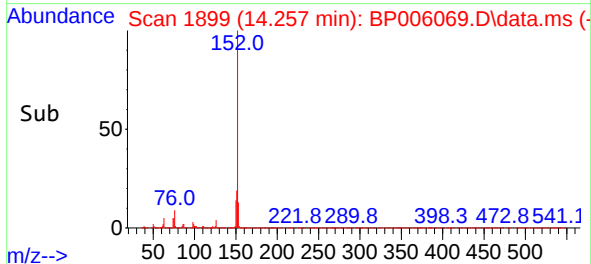
Instrument :
BNA_P
ClientSampleId :
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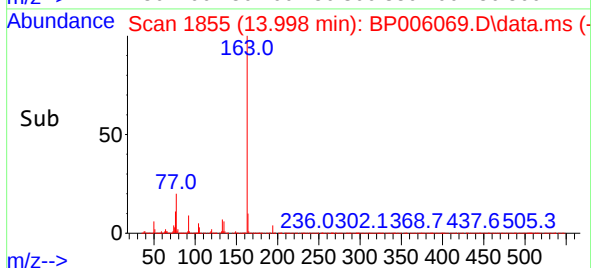
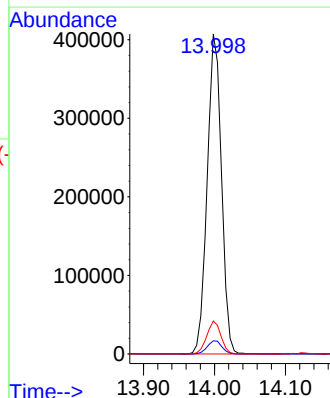
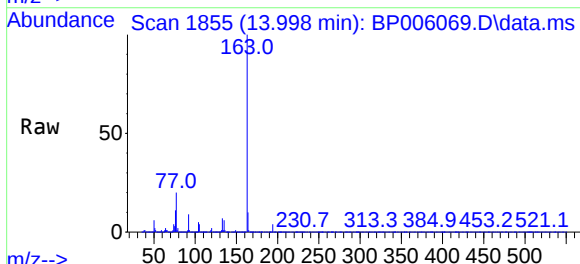


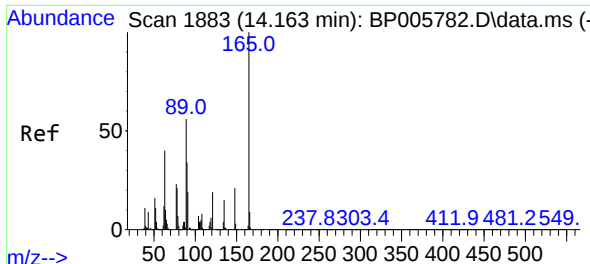
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#50
Dimethylphthalate
Concen: 42.958 ng
RT: 13.998 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:163 Resp: 569478
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.3 8.2 12.2





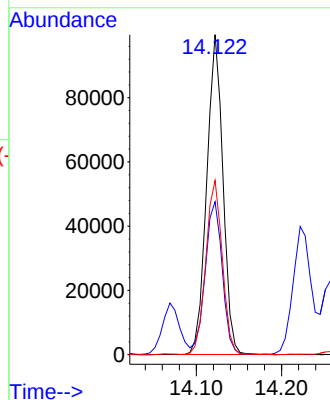
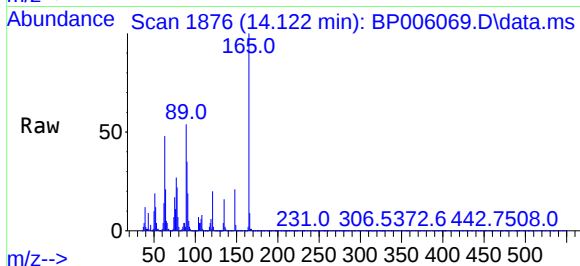
#51
2,6-Dinitrotoluene
Concen: 43.759 ng
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	165	Resp:	131849
Ion Ratio	Lower	Upper	
165	100		
63	47.8	41.3	61.9
89	54.4	44.8	67.2

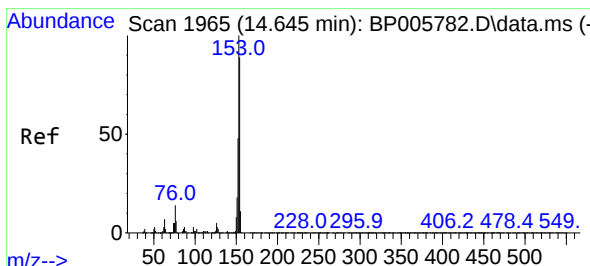
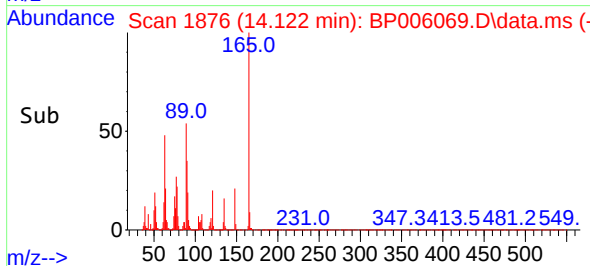
Instrument :
BNA_P
ClientSampleId :
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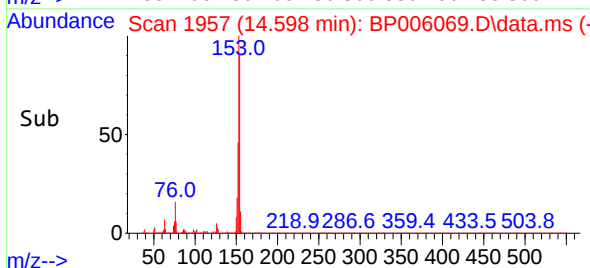
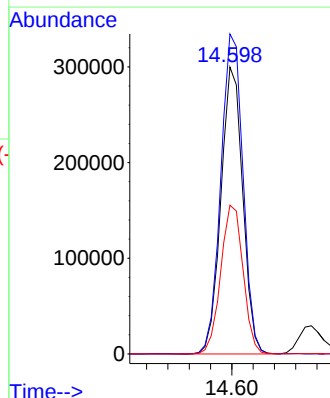
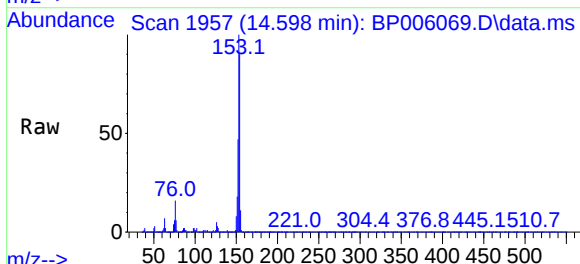


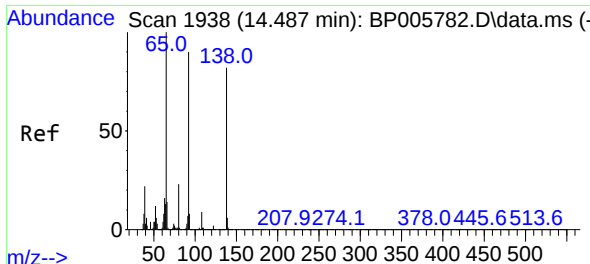
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#52
Acenaphthene
Concen: 42.960 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	154	Resp:	424883
Ion Ratio	Lower	Upper	
154	100		
153	111.5	89.4	134.2
152	51.9	43.0	64.4





#53
3-Nitroaniline
Concen: 44.049 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

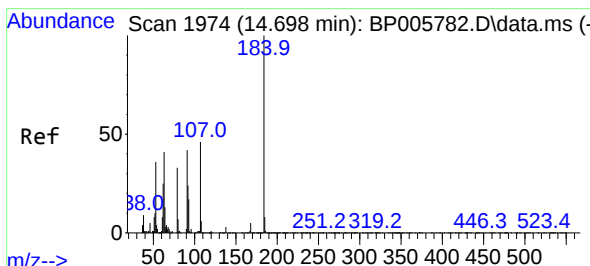
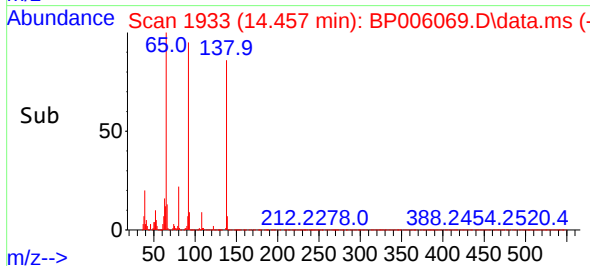
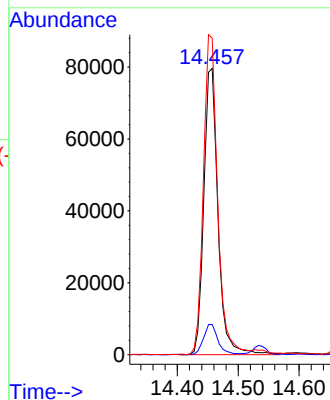
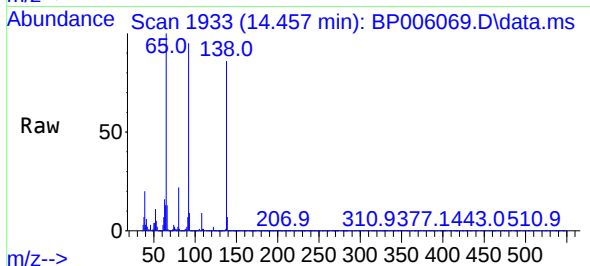
Tgt Ion:138 Resp: 128636
Ion Ratio Lower Upper
138 100
108 10.6 8.4 12.6
92 110.6 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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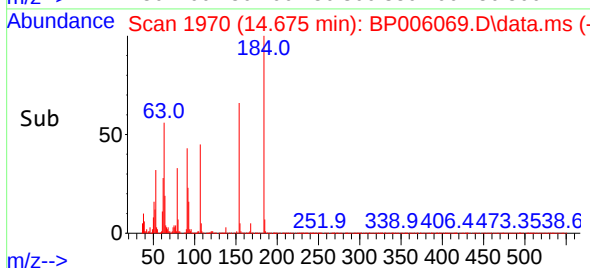
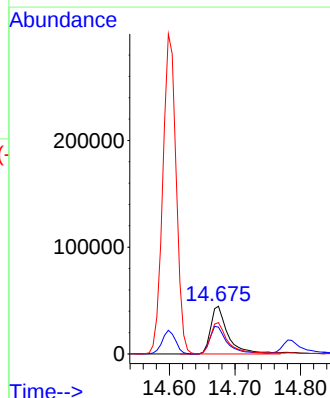
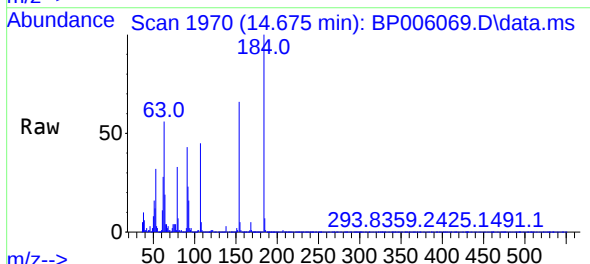
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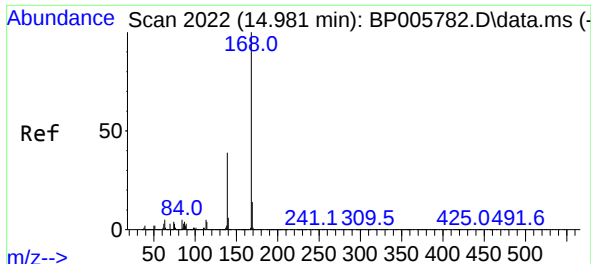
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#54
2,4-Dinitrophenol
Concen: 47.825 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

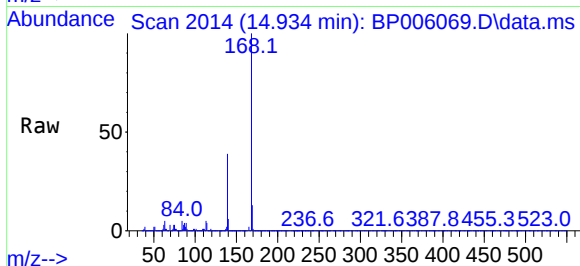
Tgt Ion:184 Resp: 81983
Ion Ratio Lower Upper
184 100
63 56.4 47.0 70.6
154 66.0 52.3 78.5





#55
Dibenzenofuran
Concen: 42.443 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

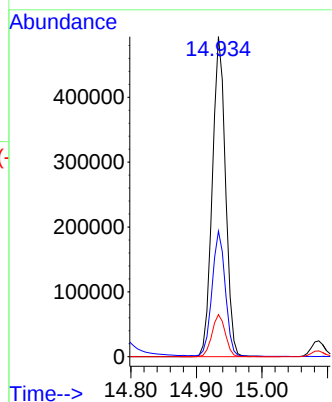
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



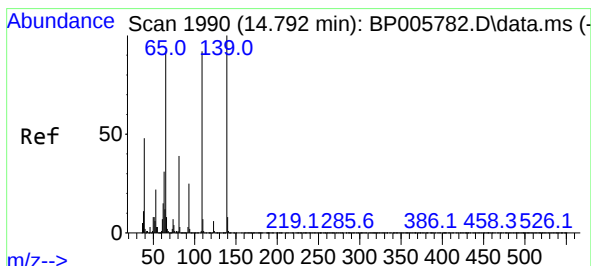
Tgt Ion:168 Resp: 690316
Ion Ratio Lower Upper
168 100
139 39.2 31.0 46.6
169 13.1 10.8 16.2

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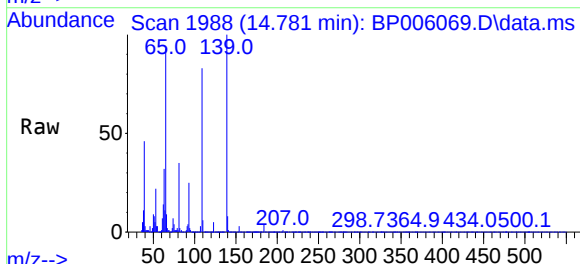
mohammad



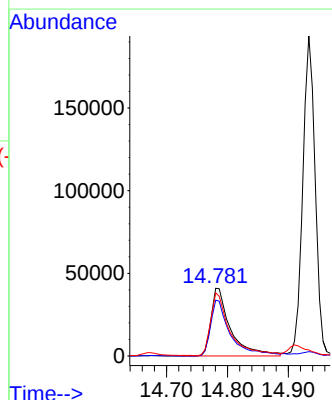
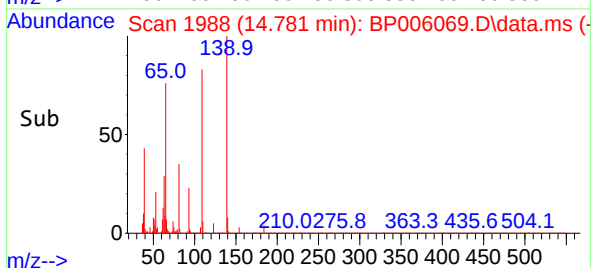
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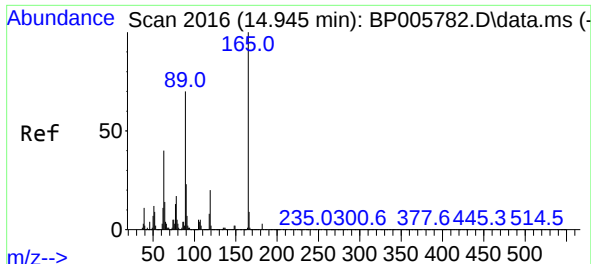


#56
4-Nitrophenol
Concen: 38.589 ng
RT: 14.781 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



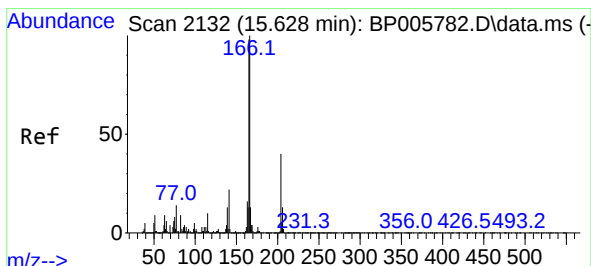
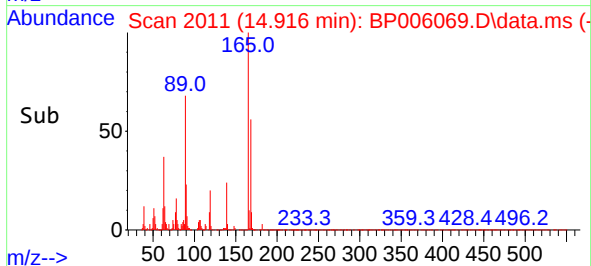
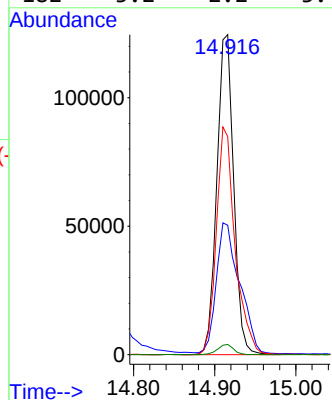
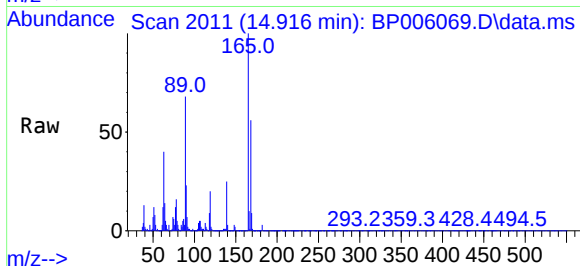
Tgt Ion:139 Resp: 91343
Ion Ratio Lower Upper
139 100
109 82.5 72.3 112.3
65 93.1 72.5 112.5





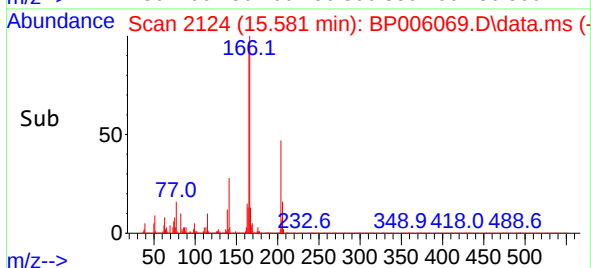
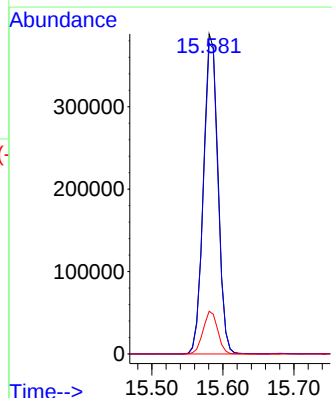
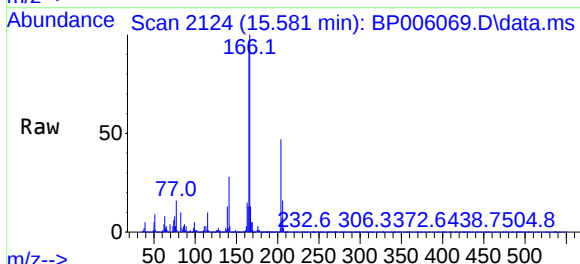
#57
2,4-Dinitrotoluene
Concen: 44.606 ng
RT: 14.916 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	165	Resp:	179762
Ion	Ratio	Lower	Upper
165	100		
63	40.4	32.3	48.5
89	68.1	55.9	83.9
182	3.2	2.2	3.4



#58
Fluorene
Concen: 43.660 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:	166	Resp:	553288
Ion	Ratio	Lower	Upper
166	100		
165	97.1	78.0	117.0
167	13.4	10.5	15.7

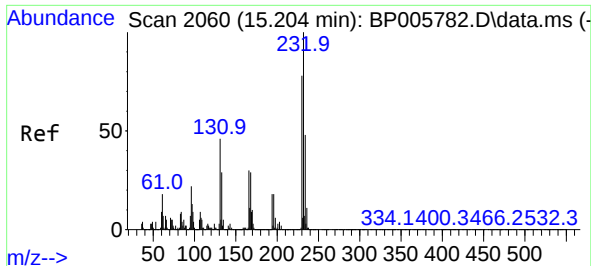


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

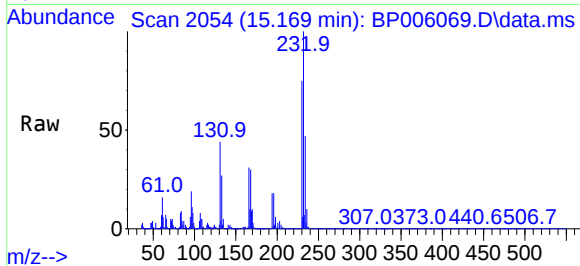
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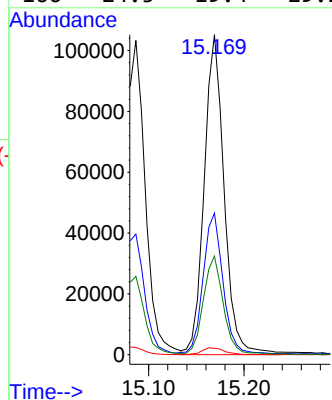
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#59
2,3,4,6-Tetrachlorophenol
Concen: 41.475 ng m
RT: 15.169 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion:232 Resp: 153242
Ion Ratio Lower Upper
232 100
131 38.7 32.2 48.4
130 2.4 2.0 3.0
166 24.5 19.4 29.2

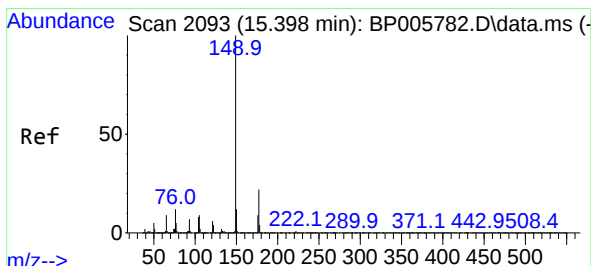
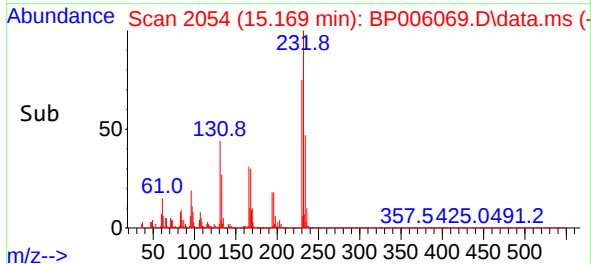


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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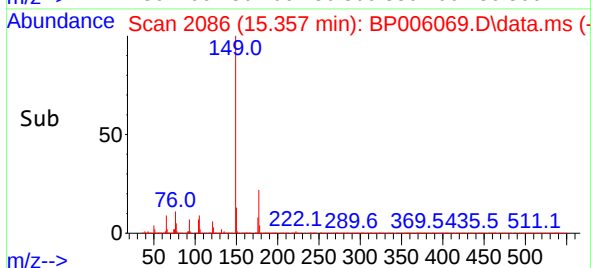
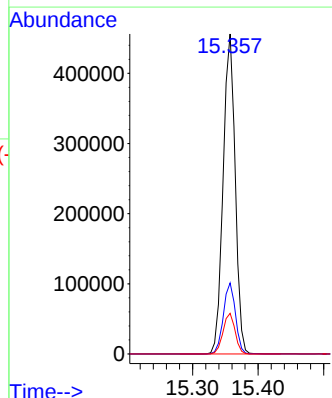
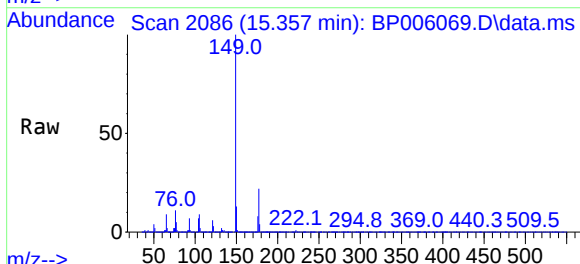
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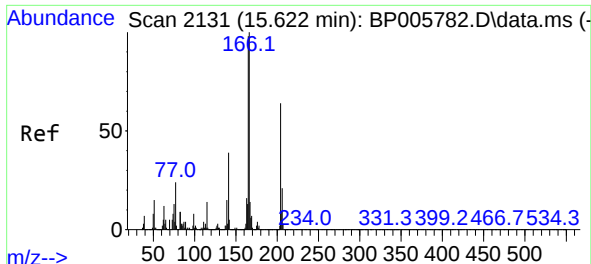
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#60
Diethylphthalate
Concen: 43.516 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:149 Resp: 578785
Ion Ratio Lower Upper
149 100
177 22.2 17.5 26.3
150 12.7 9.9 14.9





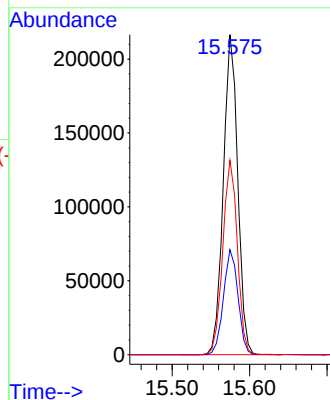
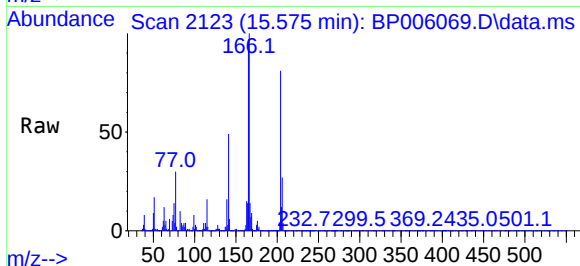
#61
4-Chlorophenyl-phenylether
Concen: 42.689 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:204 Resp: 280526
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 60.7 48.6 73.0

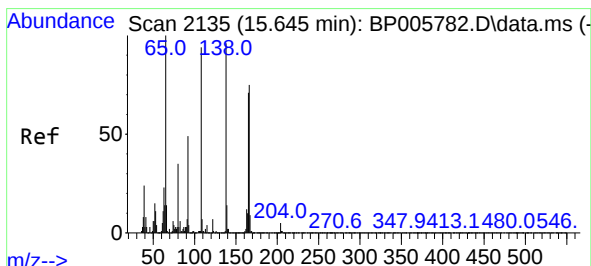
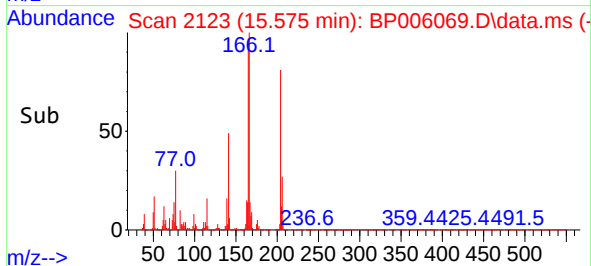
Instrument :
BNA_P
ClientSampleId :
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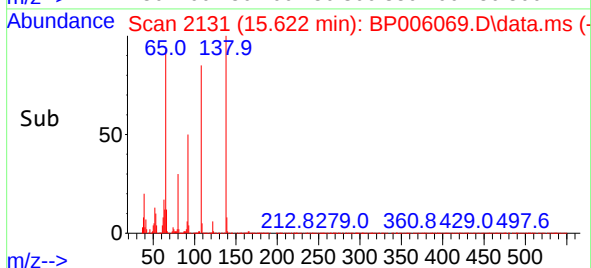
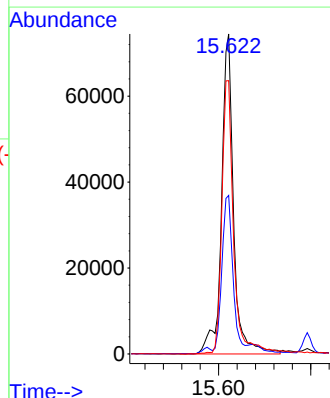
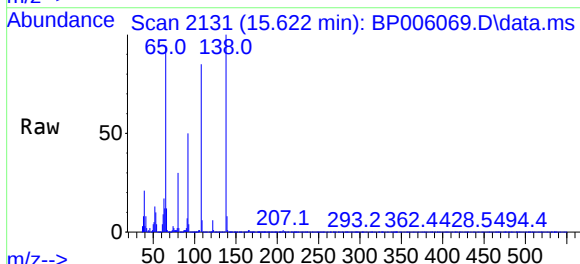


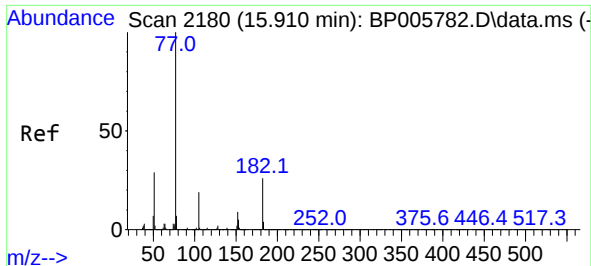
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#62
4-Nitroaniline
Concen: 44.701 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

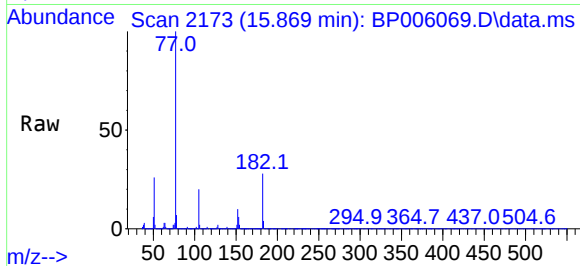
Tgt Ion:138 Resp: 134362
Ion Ratio Lower Upper
138 100
92 49.6 31.2 71.2
108 85.4 78.6 118.6





#63
Azobenzene
Concen: 43.380 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

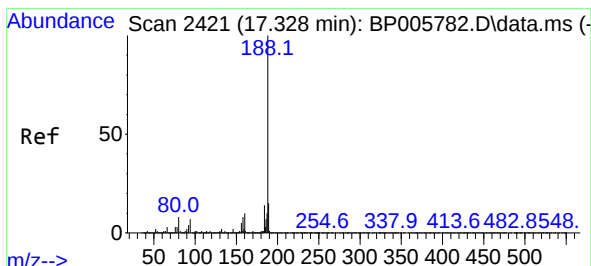
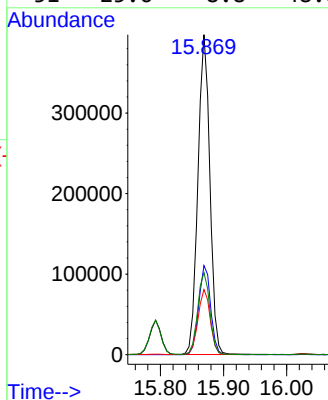
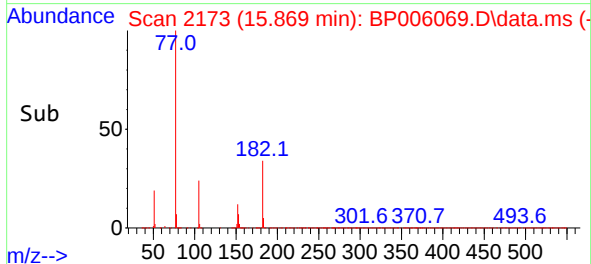


Tgt Ion: 77 Resp: 521993
Ion Ratio Lower Upper
77 100
182 27.9 6.0 46.0
105 20.4 0.0 38.8
51 25.6 8.8 48.8

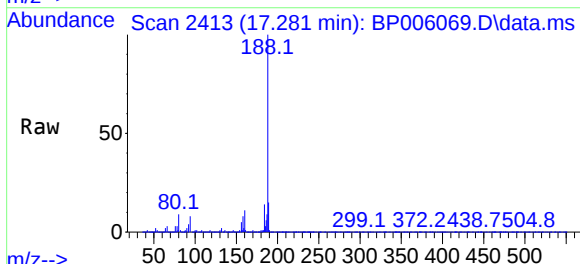
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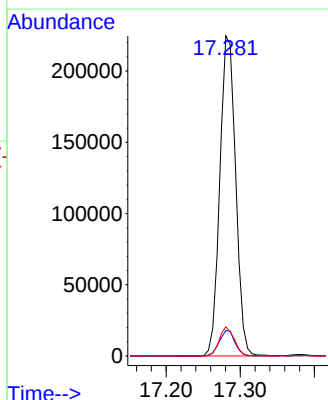
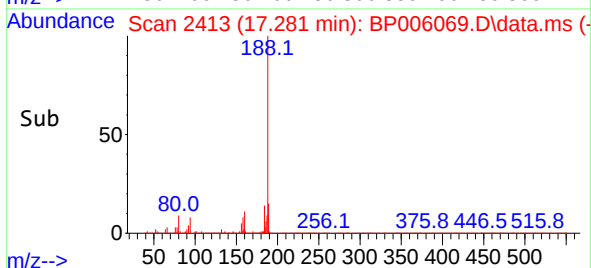
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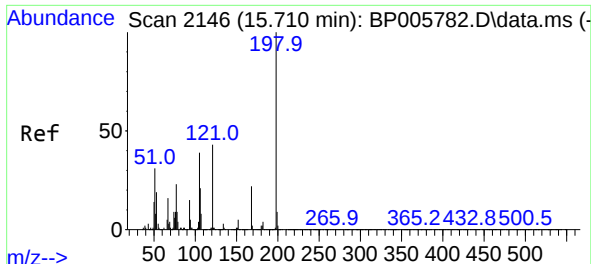


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion: 188 Resp: 333416
Ion Ratio Lower Upper
188 100
94 7.9 5.6 8.4
80 9.1 6.3 9.5





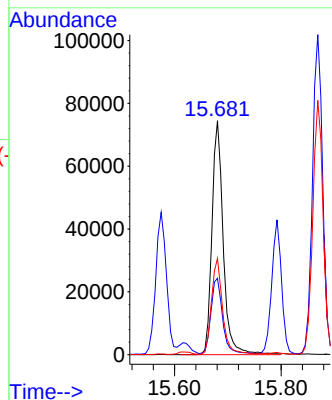
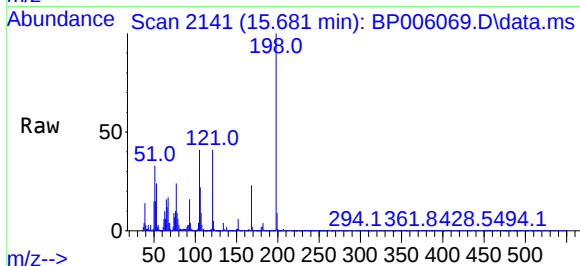
#65
4,6-Dinitro-2-methylphenol
Concen: 44.711 ng
RT: 15.681 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:198 Resp: 109549
Ion Ratio Lower Upper
198 100
51 32.7 14.0 54.0
105 41.2 19.5 59.5

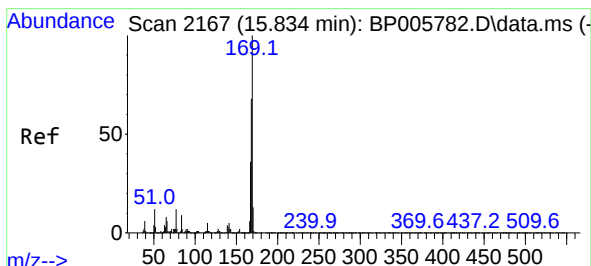
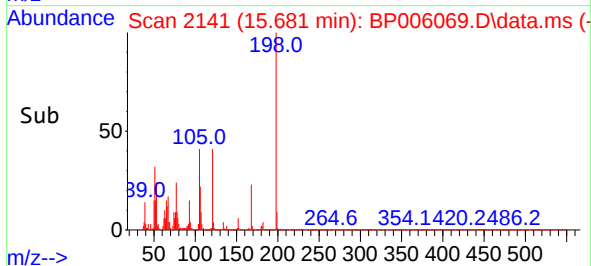
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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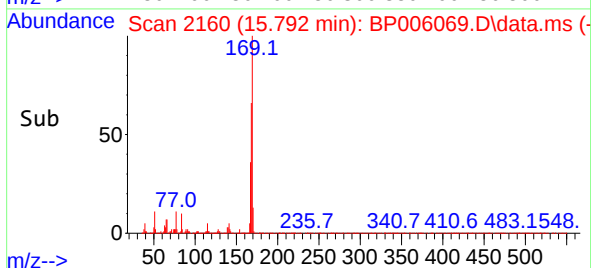
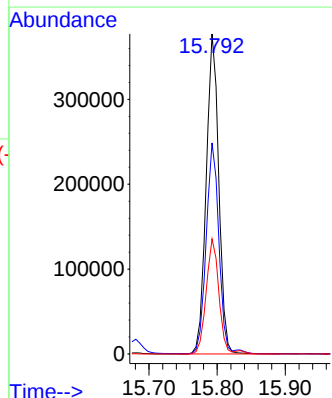
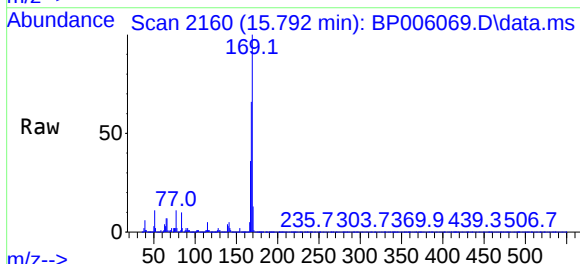


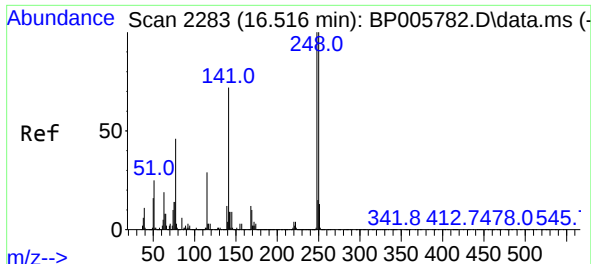
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#66
n-Nitrosodiphenylamine
Concen: 43.728 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

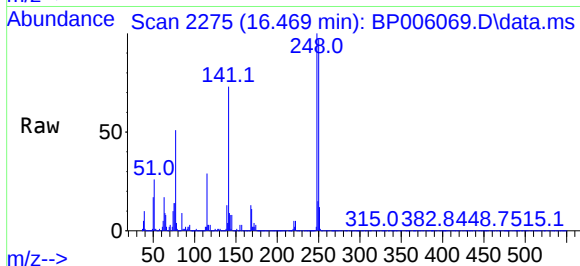
Tgt Ion:169 Resp: 483485
Ion Ratio Lower Upper
169 100
168 65.9 54.4 81.6
167 35.9 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 43.400 ng
RT: 16.469 min Scan# 2275
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

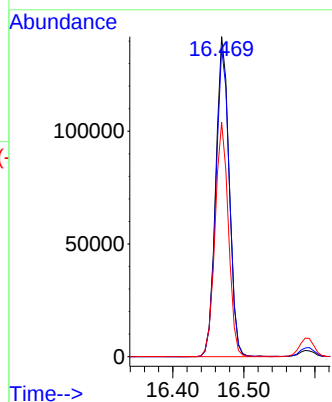
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



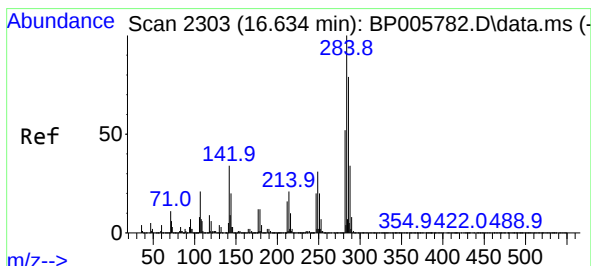
Tgt Ion:248 Resp: 185729
Ion Ratio Lower Upper
248 100
250 96.5 79.8 119.8
141 73.2 57.8 86.6

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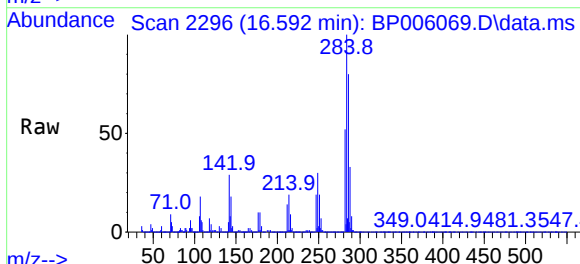
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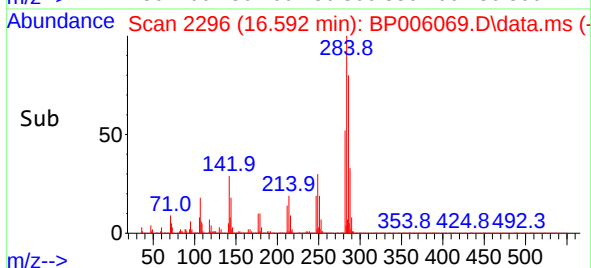
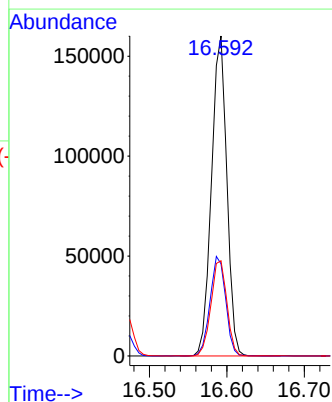
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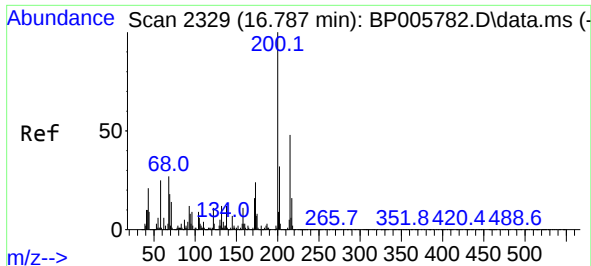


#68
Hexachlorobenzene
Concen: 42.927 ng
RT: 16.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

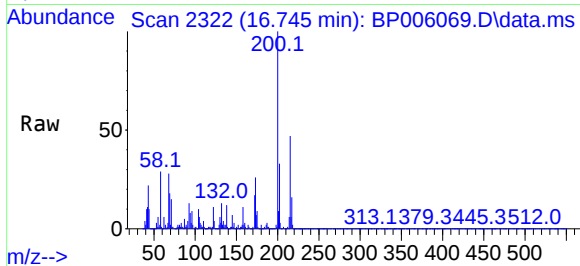


Tgt Ion:284 Resp: 220195
Ion Ratio Lower Upper
284 100
142 28.8 26.9 40.3
249 29.8 24.5 36.7

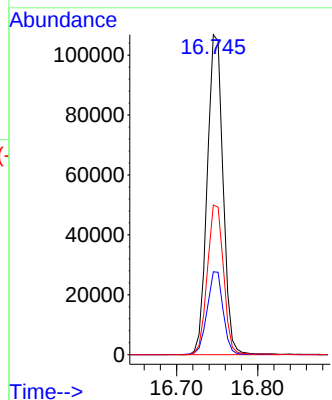




#69
Atrazine
Concen: 41.943 ng
RT: 16.745 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion:200 Resp: 144281
Ion Ratio Lower Upper
200 100
173 25.9 4.1 44.1
215 46.8 27.7 67.7

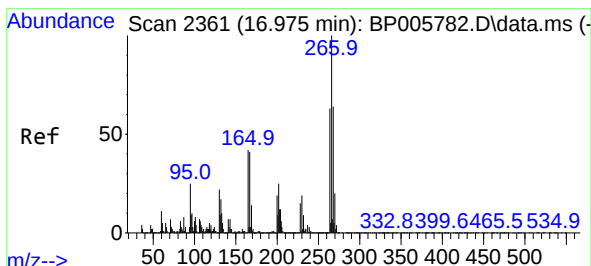
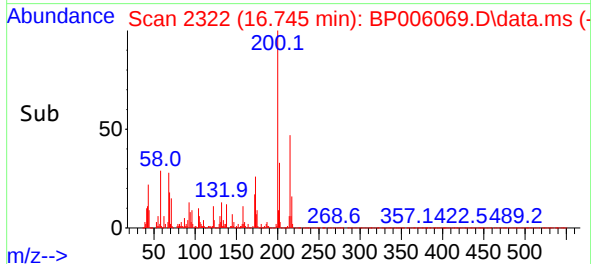


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

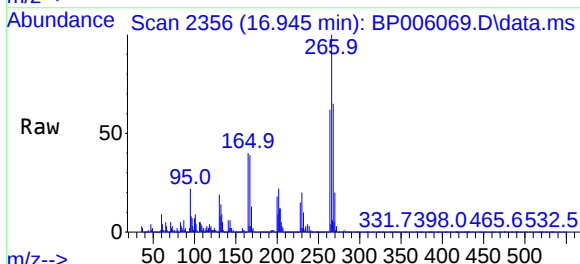
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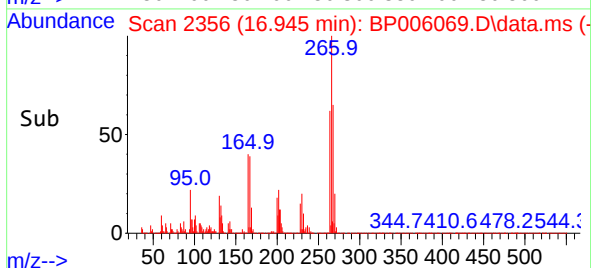
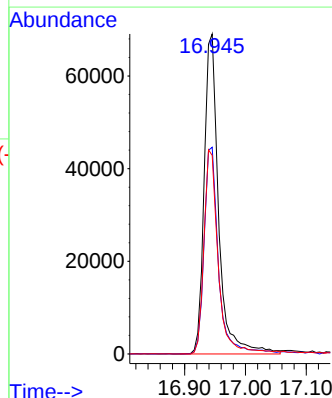
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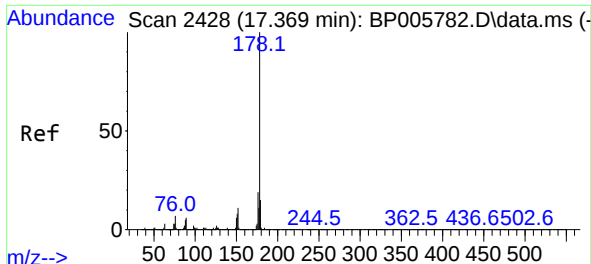


#70
Pentachlorophenol
Concen: 40.114 ng
RT: 16.945 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

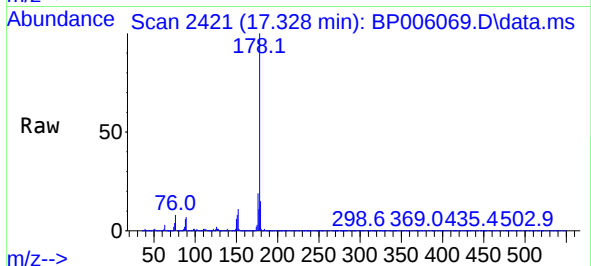


Tgt Ion:266 Resp: 114413
Ion Ratio Lower Upper
266 100
268 64.6 51.6 77.4
264 62.1 50.3 75.5

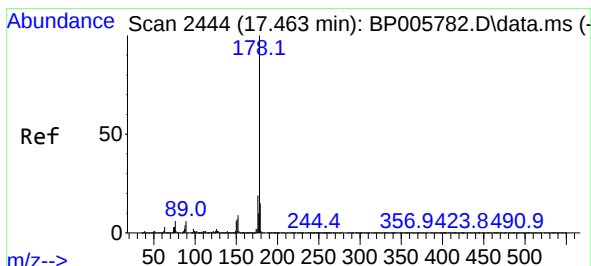
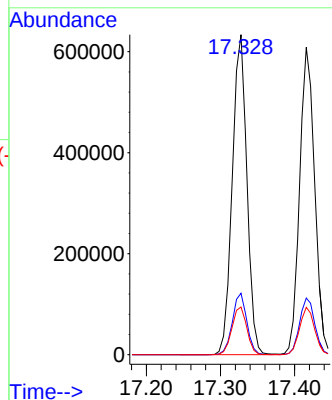
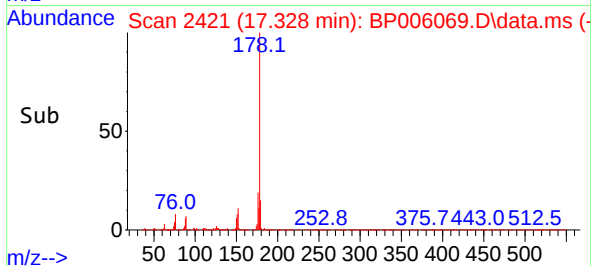




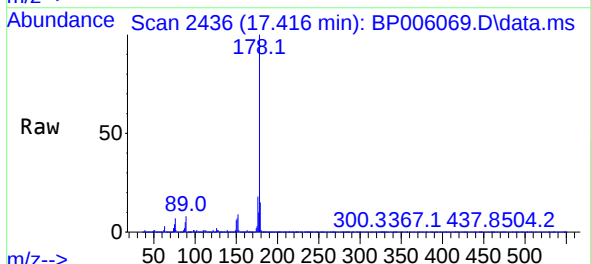
#71
Phenanthrene
Concen: 43.334 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



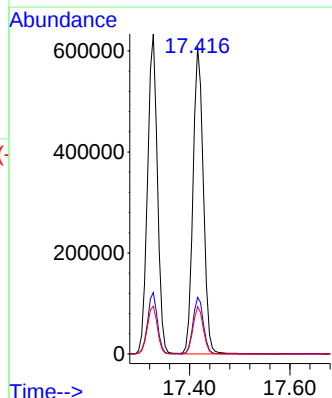
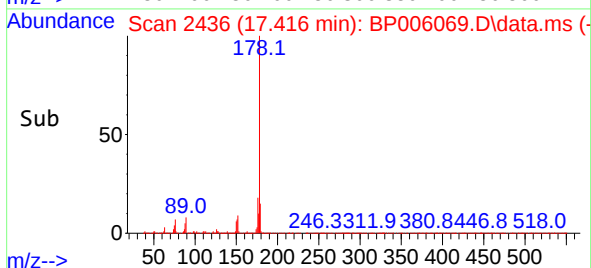
Tgt Ion:178 Resp: 867686
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 14.9 12.4 18.6



#72
Anthracene
Concen: 43.844 ng
RT: 17.416 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion:178 Resp: 864007
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.4 12.2 18.2

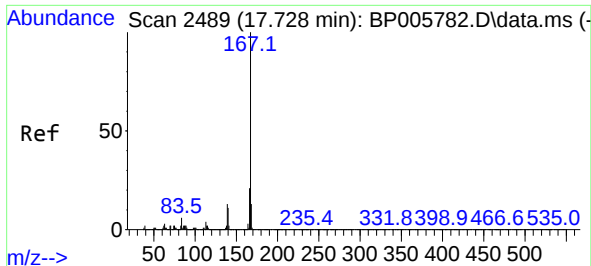


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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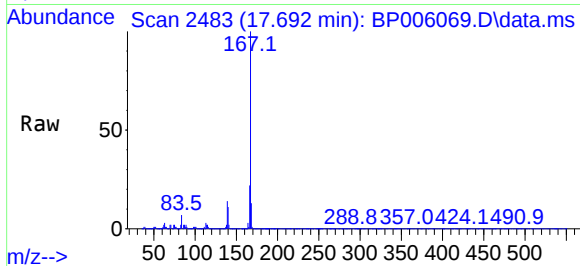
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#73
 Carbazole
 Concen: 44.436 ng
 RT: 17.692 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BP006069.D
 Acq: 28 Jun 2021 10:21

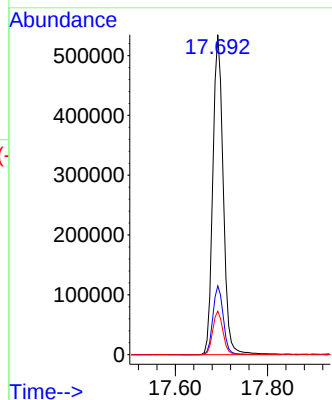
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040



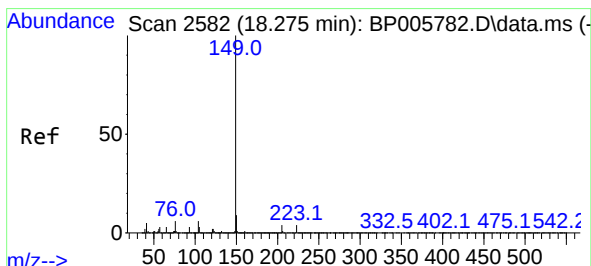
Tgt Ion:167 Resp: 840725
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 13.6 10.7 16.1

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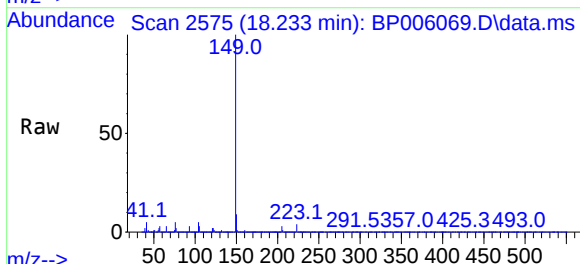
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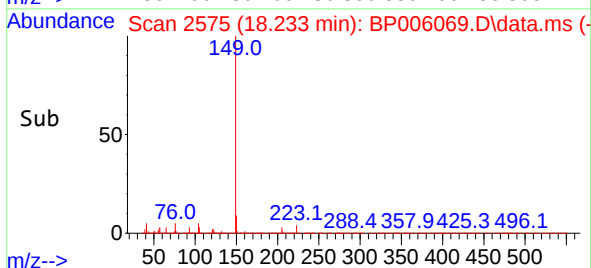
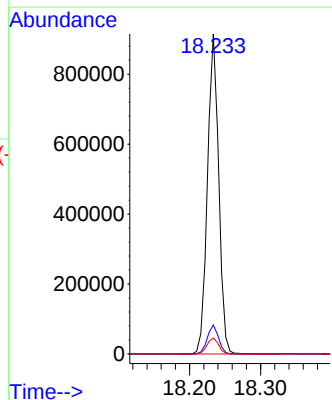
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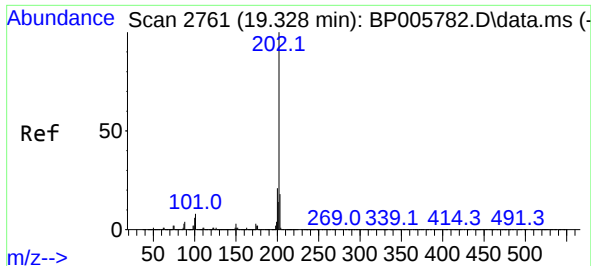


#74
 Di-n-butylphthalate
 Concen: 45.946 ng
 RT: 18.233 min Scan# 2575
 Delta R.T. 0.000 min
 Lab File: BP006069.D
 Acq: 28 Jun 2021 10:21



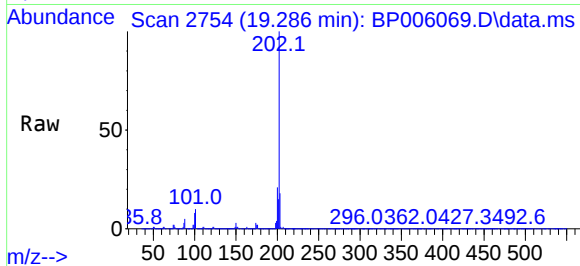
Tgt Ion:149 Resp: 1007168
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.0 4.5 6.7





#75
Fluoranthene
Concen: 44.267 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

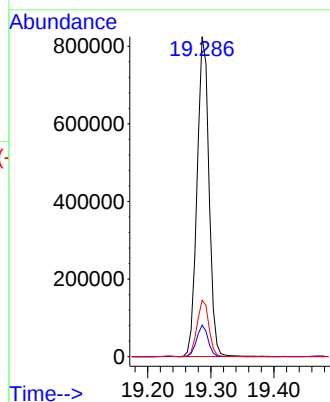
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



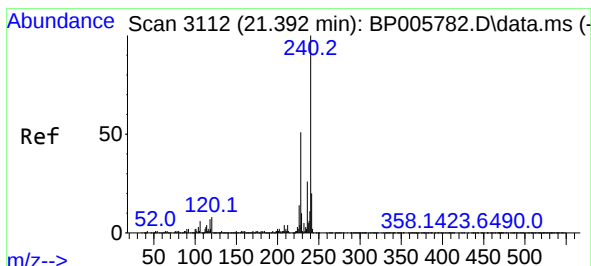
Tgt Ion:202 Resp: 1076411
Ion Ratio Lower Upper
202 100
101 9.8 0.0 27.6
203 17.7 0.0 37.8

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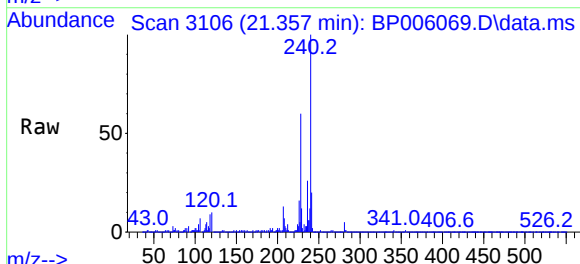
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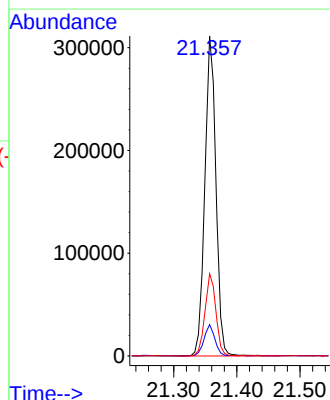
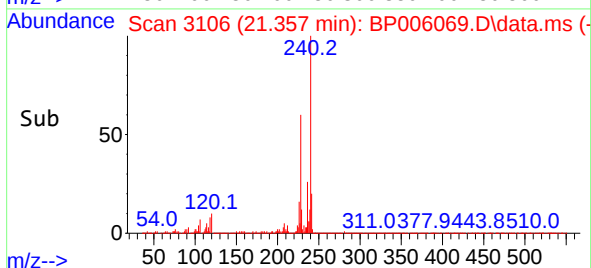
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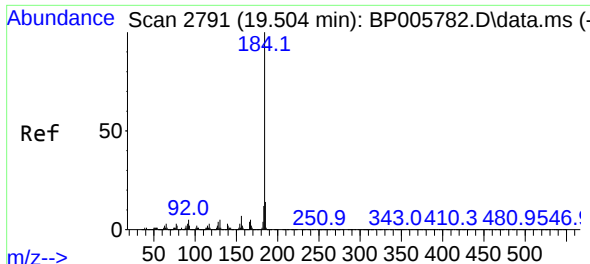


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



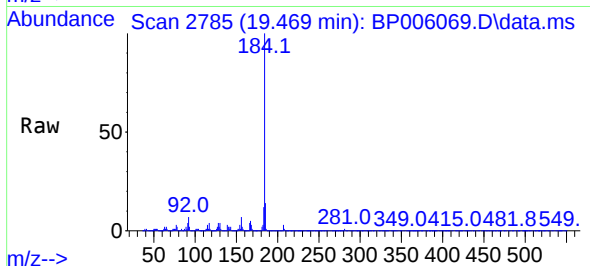
Tgt Ion:240 Resp: 380889
Ion Ratio Lower Upper
240 100
120 9.8 6.5 9.7#
236 25.7 20.6 31.0





#77
Benzidine
Concen: 43.564 ng
RT: 19.469 min Scan# 2785
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

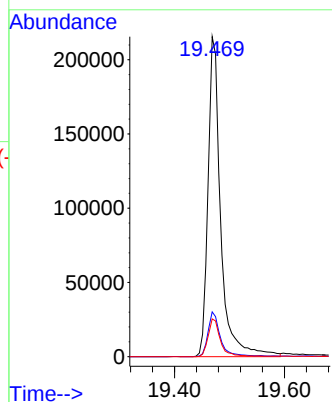
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



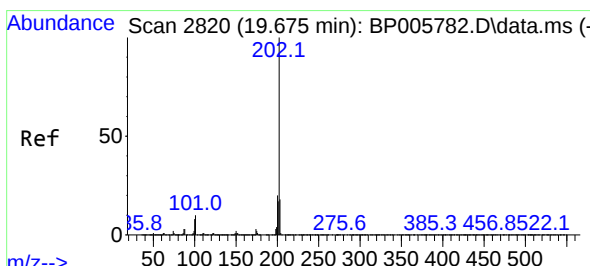
Tgt Ion:184 Resp: 345265
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 11.8 9.5 14.3

Manual Integrations
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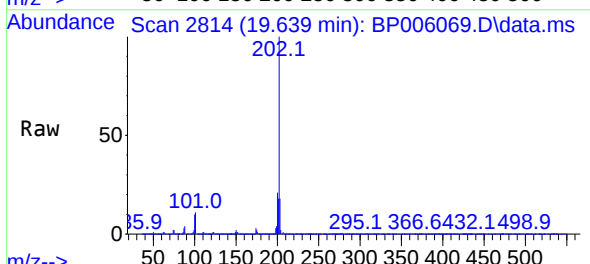
mohammad



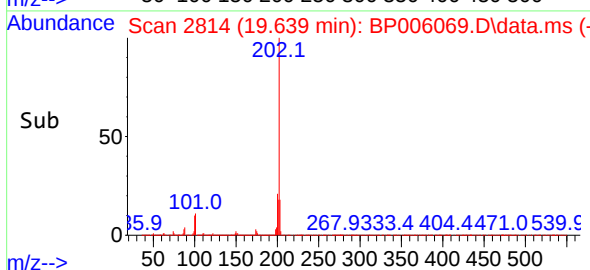
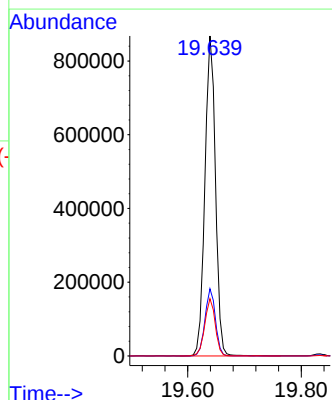
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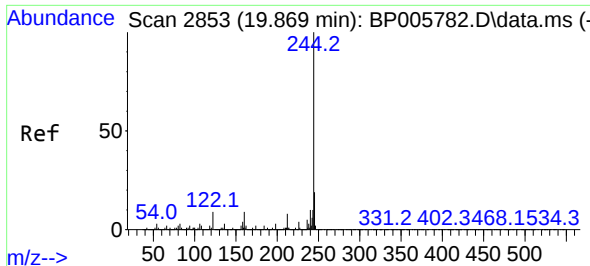


#78
Pyrene
Concen: 41.930 ng
RT: 19.639 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

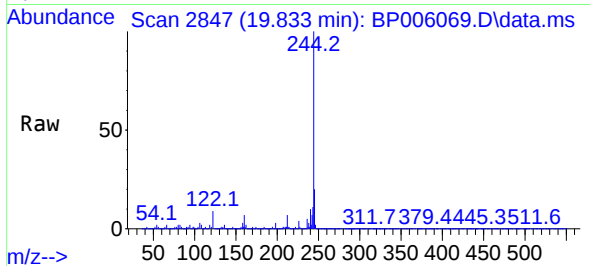


Tgt Ion:202 Resp: 1114932
Ion Ratio Lower Upper
202 100
200 21.0 16.3 24.5
203 17.9 14.2 21.2

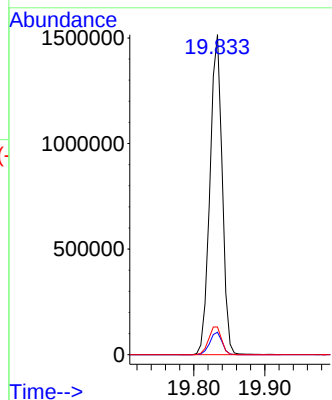




#79
Terphenyl-d14
Concen: 89.401 ng
RT: 19.833 min Scan# 2847
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion:244 Resp: 1818527
Ion Ratio Lower Upper
244 100
212 7.0 6.0 9.0
122 8.7 7.1 10.7

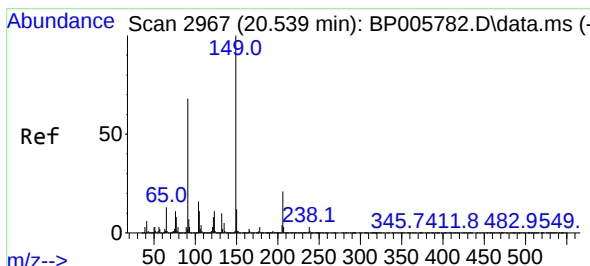


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

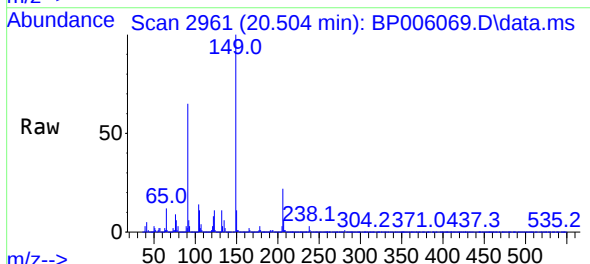
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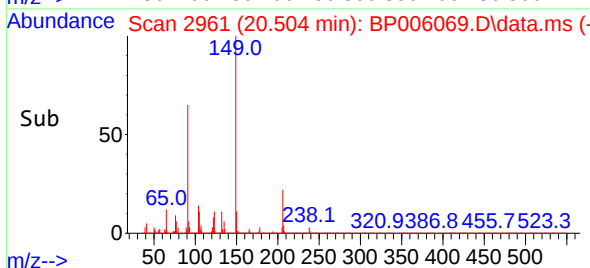
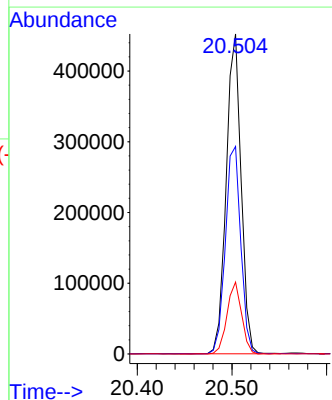
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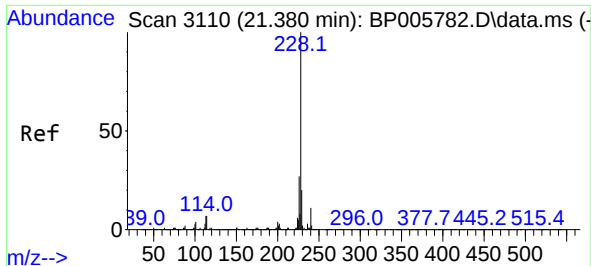


#80
Butylbenzylphthalate
Concen: 45.153 ng
RT: 20.504 min Scan# 2961
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion:149 Resp: 493960
Ion Ratio Lower Upper
149 100
91 64.8 54.6 81.8
206 22.4 16.7 25.1





#81
Benzo(a)anthracene
Concen: 42.395 ng
RT: 21.339 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

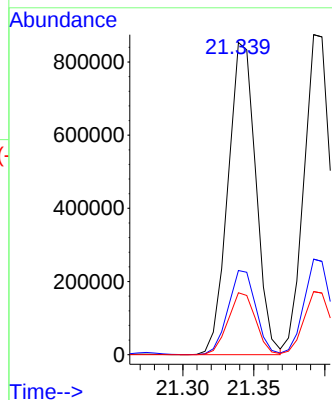
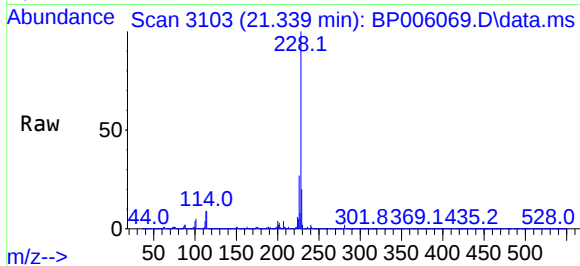
Tgt Ion:228 Resp: 1165622

Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.6	32.4
229	19.9	15.8	23.6

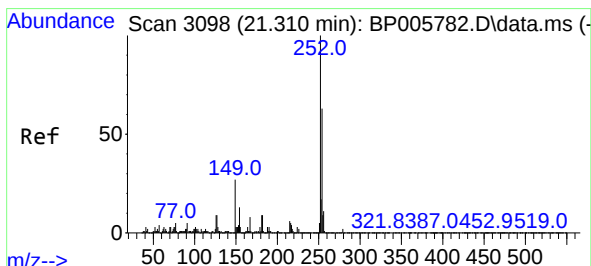
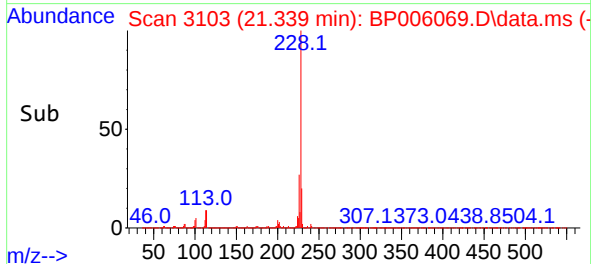
Instrument :
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ClientSampleId :
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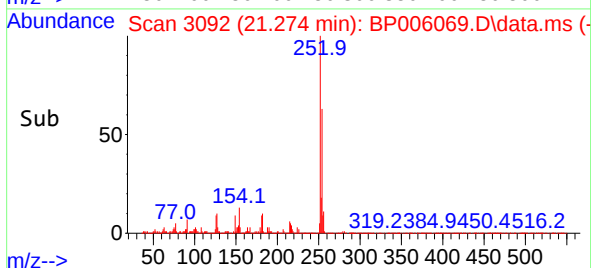
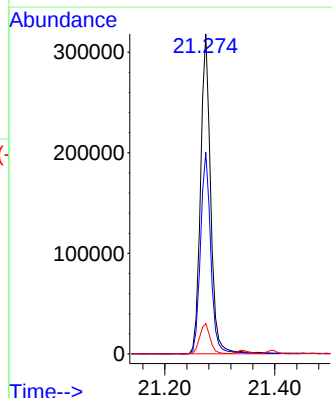
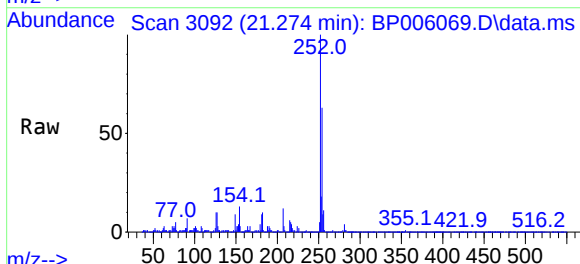
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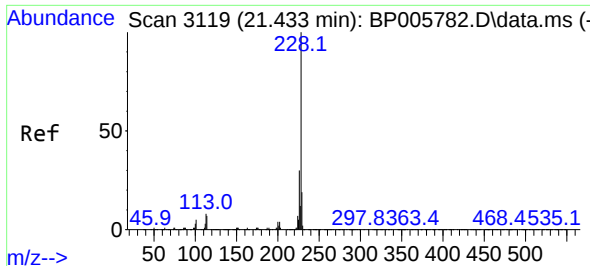


#82
3,3'-Dichlorobenzidine
Concen: 42.752 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:252 Resp: 406388

Ion	Ratio	Lower	Upper
252	100		
254	63.0	50.6	76.0
126	9.5	7.0	10.6





#83
Chrysene
Concen: 43.285 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

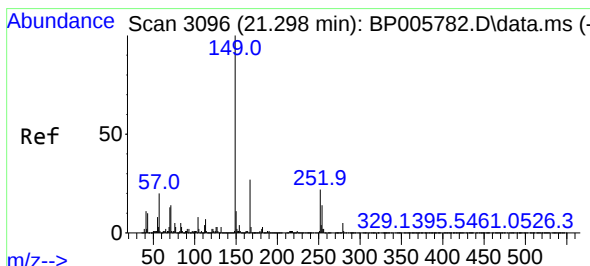
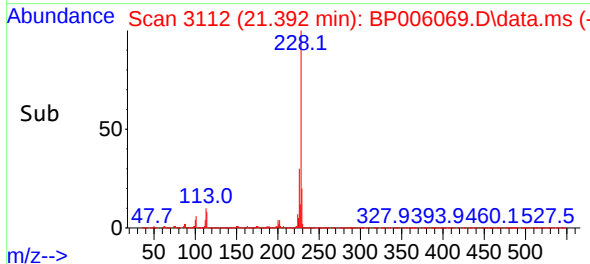
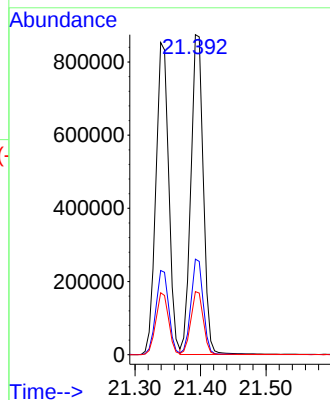
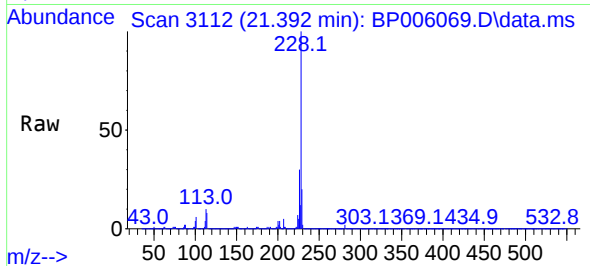
Tgt Ion:228 Resp: 1152690
Ion Ratio Lower Upper
228 100
226 29.8 23.8 35.6
229 19.7 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
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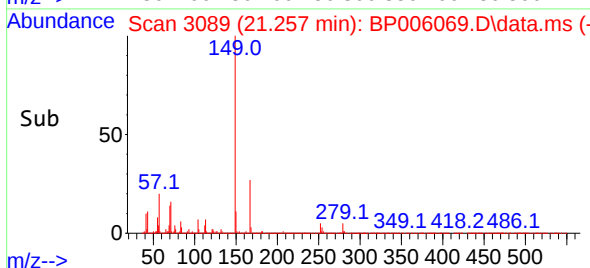
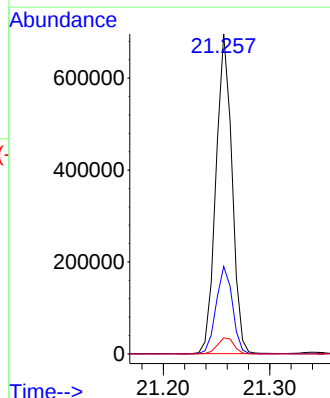
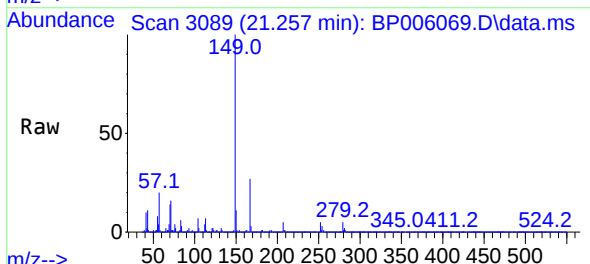
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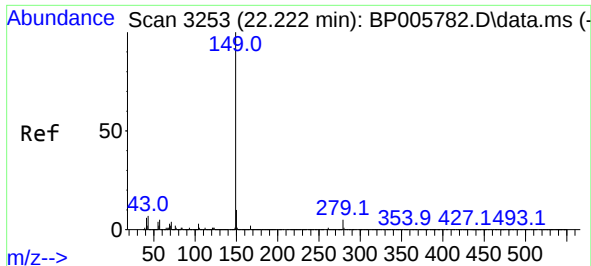
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#84
Bis(2-ethylhexyl)phthalate
Concen: 45.174 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

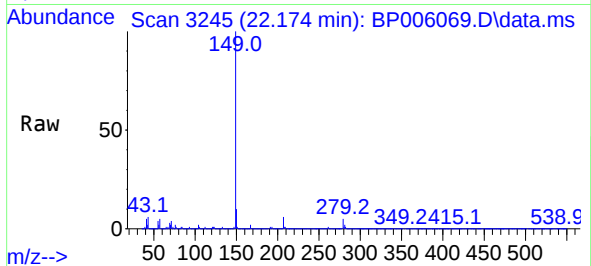
Tgt Ion:149 Resp: 724770
Ion Ratio Lower Upper
149 100
167 27.4 21.9 32.9
279 5.1 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 45.156 ng
RT: 22.174 min Scan# 3245
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

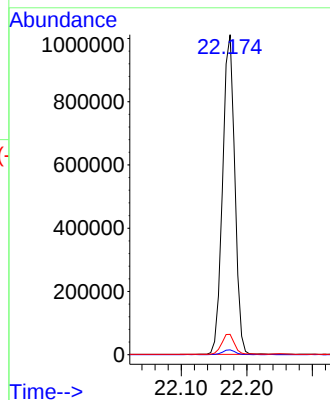
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



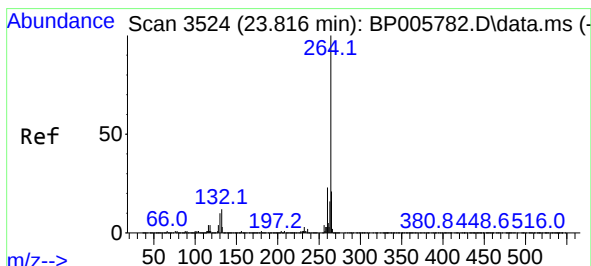
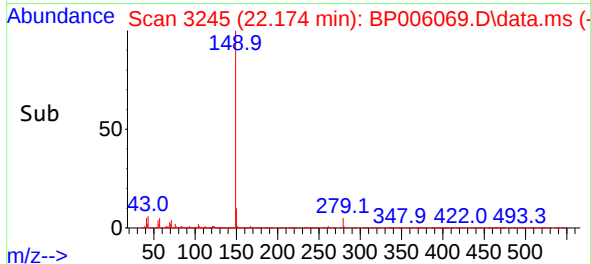
Tgt Ion:149 Resp: 1296061
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 6.7 5.6 8.4

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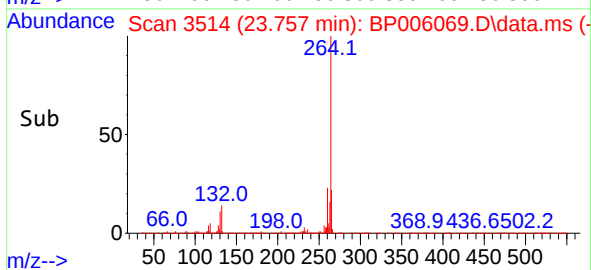
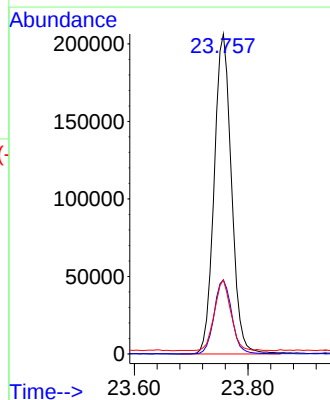
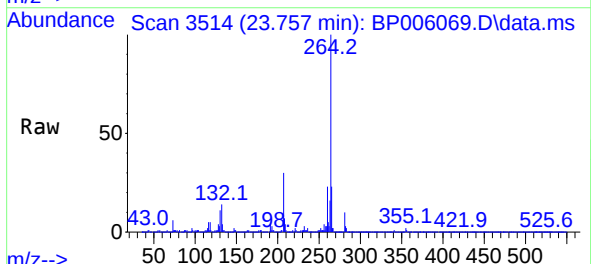


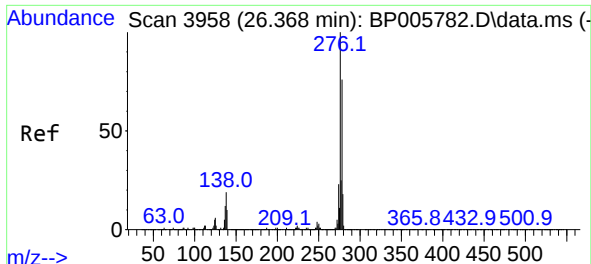
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.757 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

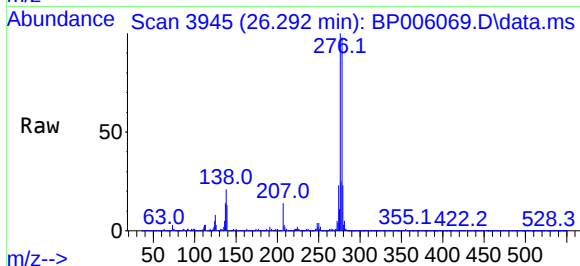
Tgt Ion:264 Resp: 435790
Ion Ratio Lower Upper
264 100
260 23.1 18.6 28.0
265 23.1 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 42.306 ng
RT: 26.292 min Scan# 3945
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

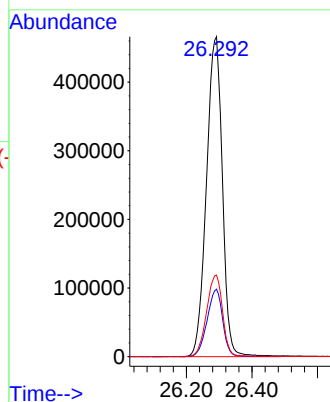
Instrument :
BNA_P
ClientSampleId :
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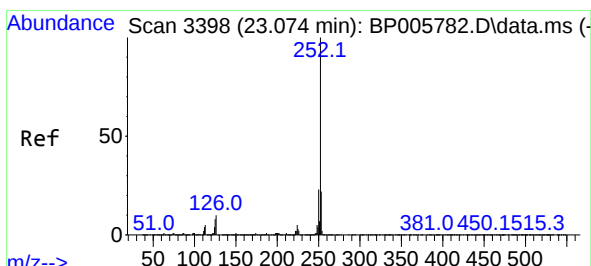
Tgt Ion: 276 Resp: 1576601
Ion Ratio Lower Upper
276 100
138 20.6 15.3 22.9
277 25.6 20.4 30.6

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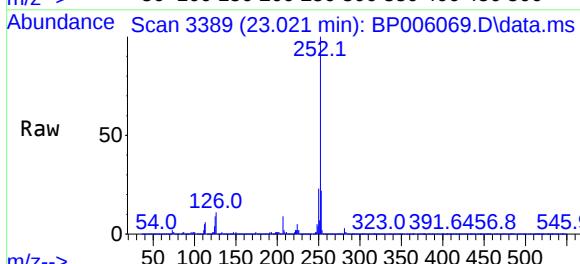
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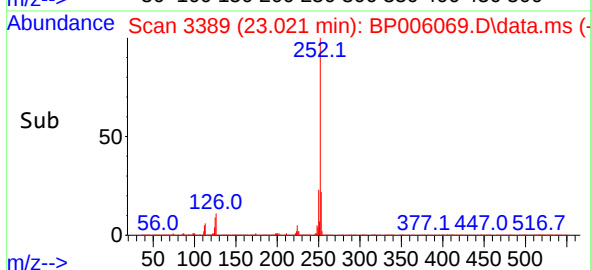
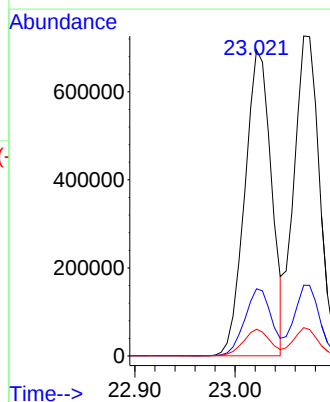
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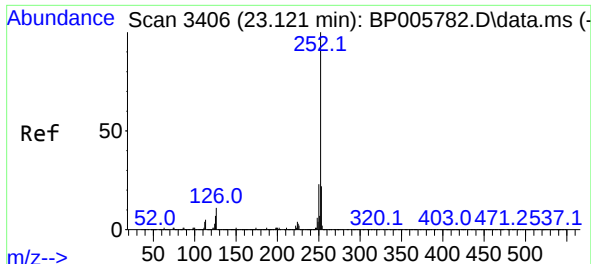


#88
Benzo(b)fluoranthene
Concen: 42.977 ng
RT: 23.021 min Scan# 3389
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21



Tgt Ion: 252 Resp: 1282757
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 8.7 6.2 9.4





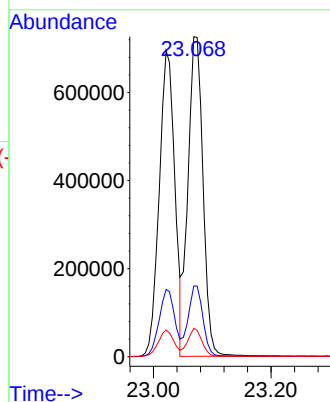
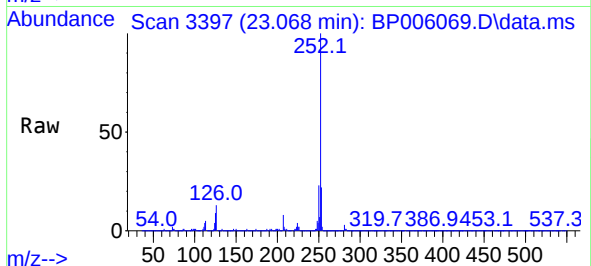
#89
Benzo(k)fluoranthene
Concen: 44.464 ng
RT: 23.068 min Scan# 3397
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

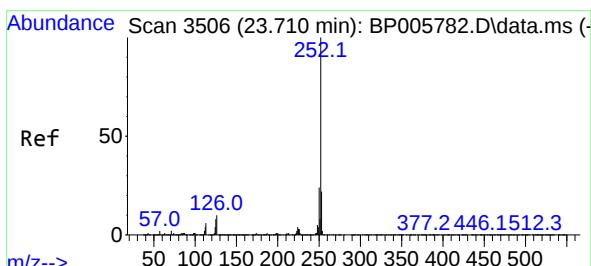
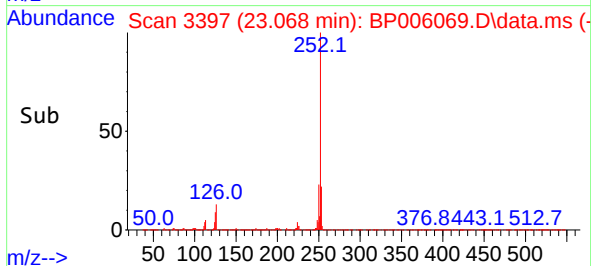
Tgt Ion:252 Resp: 1286909
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.8 6.0 9.0

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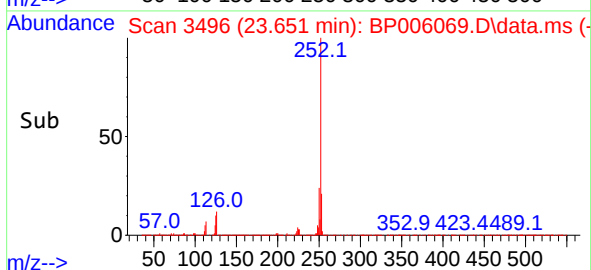
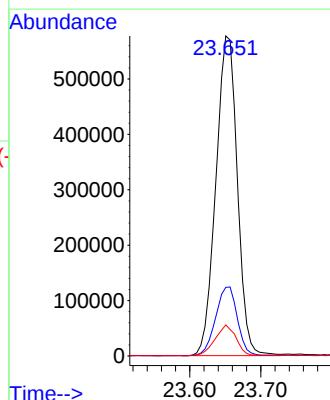
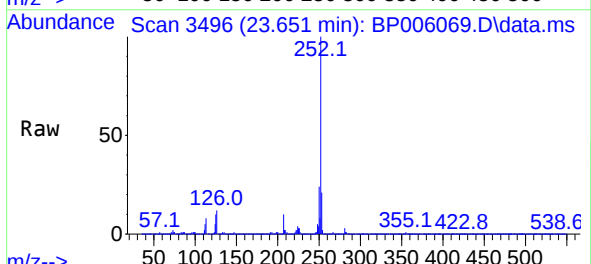


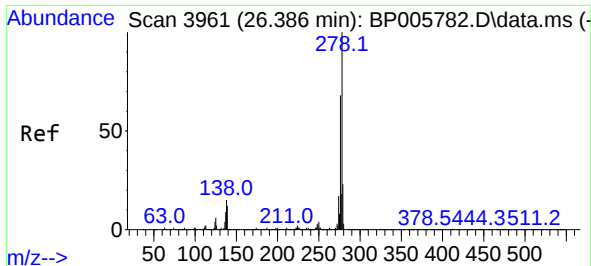
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#90
Benzo(a)pyrene
Concen: 43.116 ng
RT: 23.651 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:252 Resp: 1209890
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 9.7 6.5 9.7#





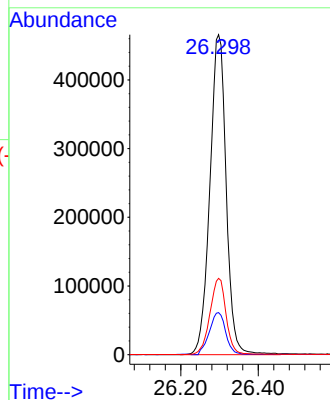
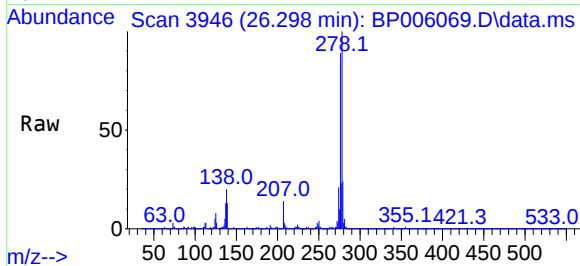
#91
Dibenzo(a,h)anthracene
Concen: 42.396 ng
RT: 26.298 min Scan# 3946
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:278 Resp: 1359872
Ion Ratio Lower Upper
278 100
139 13.2 9.3 13.9
279 23.9 18.8 28.2

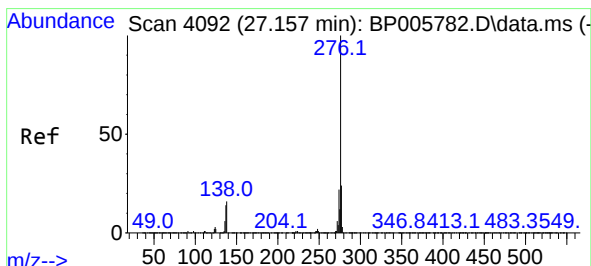
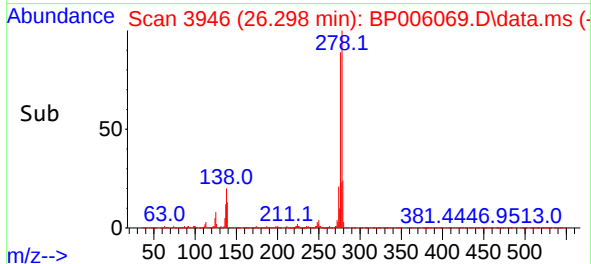
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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#92
Benzo(g,h,i)perylene
Concen: 41.772 ng
RT: 27.062 min Scan# 4076
Delta R.T. 0.000 min
Lab File: BP006069.D
Acq: 28 Jun 2021 10:21

Tgt Ion:276 Resp: 1323581
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 17.4 12.6 18.8

