

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063021\
 Data File : BP006113.D
 Acq On : 30 Jun 2021 18:14
 Operator : CG/JU
 Sample : M2875-14MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-6MSD

Manual Integrations
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Quant Time: Jul 01 03:06:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 16:39:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	80727	20.000	ng	0.00
21) Naphthalene-d8	10.699	136	309676	20.000	ng	# 0.00
39) Acenaphthene-d10	14.528	164	197609	20.000	ng	0.00
64) Phenanthrene-d10	17.275	188	395294	20.000	ng	# 0.00
76) Chrysene-d12	21.357	240	426911	20.000	ng	0.00
86) Perylene-d12	23.757	264	479946	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	321871	63.979	ng	0.01
7) Phenol-d6	7.081	99	237338	36.397	ng	0.00
23) Nitrobenzene-d5	9.063	82	568868	90.062	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	482217	142.200	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	1312990	87.250	ng	0.00
79) Terphenyl-d14	19.827	244	2042773	89.599	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.334	88	35429	15.588	ng	# 95
3) Pyridine	3.764	79	125147m	23.427	ng	
4) n-Nitrosodimethylamine	3.658	42	43976	17.710	ng	# 89
6) Aniline	7.228	93	185117	25.428	ng	100
8) 2-Chlorophenol	7.463	128	222038	38.493	ng	99
9) Benzaldehyde	7.040	77	368560	132.585	ng	# 1
10) Phenol	7.110	94	192351	29.529	ng	# 67
11) bis(2-Chloroethyl)ether	7.322	93	241964	49.019	ng	97
12) 1,3-Dichlorobenzene	7.781	146	258046	40.008	ng	98
13) 1,4-Dichlorobenzene	7.928	146	265064	40.297	ng	99
14) 1,2-Dichlorobenzene	8.246	146	254263	40.440	ng	97
15) Benzyl Alcohol	8.152	79	184740	37.614	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.428	45	205380	45.010	ng	# 35
17) 2-Methylphenol	8.357	107	238616	53.763	ng	99
18) Hexachloroethane	8.999	117	332152	139.601	ng	# 1
19) n-Nitroso-di-n-propyla...	8.710	70	195754	48.798	ng	94
20) 3+4-Methylphenols	8.687	107	201461	33.603	ng	89
22) Acetophenone	8.728	105	430818	52.855	ng	# 97
24) Nitrobenzene	9.104	77	378222	57.664	ng	99
25) Isophorone	9.646	82	528094	45.273	ng	98
26) 2-Nitrophenol	9.816	139	149008	47.613	ng	96
27) 2,4-Dimethylphenol	9.922	122	1163262m	249.503	ng	
28) bis(2-Chloroethoxy)met...	10.110	93	324436	53.293	ng	99
29) 2,4-Dichlorophenol	10.363	162	241714	43.140	ng	100
30) 1,2,4-Trichlorobenzene	10.563	180	259317	41.190	ng	99
31) Naphthalene	10.751	128	2917836	162.846	ng	99
32) Benzoic acid	10.063	122	52394m	19.343	ng	
33) 4-Chloroaniline	10.875	127	124420	17.189	ng	99
34) Hexachlorobutadiene	11.022	225	161397	37.901	ng	99
35) Caprolactam	11.916	113	14226	8.815	ng	91
36) 4-Chloro-3-methylphenol	12.010	107	238111	41.853	ng	97
37) 2-Methylnaphthalene	12.357	142	1181447	92.611	ng	99
38) 1-Methylnaphthalene	12.575	142	916162	76.243	ng	97
40) 1,2,4,5-Tetrachloroben...	12.728	216	307093	44.150	ng	99
41) Hexachlorocyclopentadiene	12.698	237	236327	68.473	ng	97
43) 2,4,6-Trichlorophenol	12.975	196	208141	43.627	ng	98

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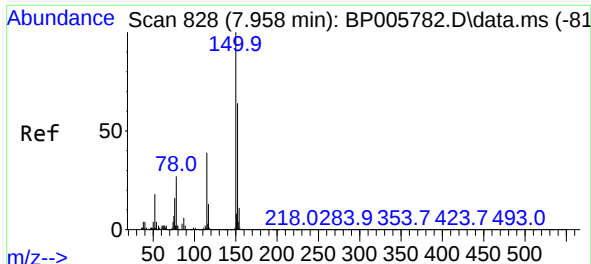
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 16:39:37 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.057	196	224197	43.634	ng	96
46) 1,1'-Biphenyl	13.363	154	759371	47.661	ng	100
47) 2-Chloronaphthalene	13.404	162	576683	44.325	ng	98
48) 2-Nitroaniline	13.622	65	146651	42.870	ng	97
49) Acenaphthylene	14.251	152	925341	46.359	ng	99
50) Dimethylphthalate	13.992	163	745252	45.869	ng	100
51) 2,6-Dinitrotoluene	14.116	165	166756	45.156	ng	98
52) Acenaphthene	14.592	154	549729	45.351	ng	98
53) 3-Nitroaniline	14.451	138	40760	11.388	ng	99
54) 2,4-Dinitrophenol	14.669	184	197581	89.356	ng	98
55) Dibenzofuran	14.928	168	886755	44.484	ng	100
56) 4-Nitrophenol	14.792	139	83843	28.900	ng	92
57) 2,4-Dinitrotoluene	14.910	165	232602	47.093	ng	97
58) Fluorene	15.575	166	714483	46.001	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.163	232	194262m	42.899	ng	
60) Diethylphthalate	15.351	149	768974	47.173	ng	99
61) 4-Chlorophenyl-phenyle...	15.563	204	360497	44.760	ng	98
62) 4-Nitroaniline	15.610	138	65389m	17.749	ng	
63) Azobenzene	15.863	77	640278	43.415	ng	93
65) 4,6-Dinitro-2-methylph...	15.675	198	125638	43.250	ng	97
66) n-Nitrosodiphenylamine	15.786	169	623707	47.580	ng	98
67) 4-Bromophenyl-phenylether	16.463	248	240122	47.327	ng	98
68) Hexachlorobenzene	16.586	284	290429	47.756	ng	95
69) Atrazine	16.751	200	198667	48.713	ng	98
70) Pentachlorophenol	16.933	266	343337	101.534	ng	98
71) Phenanthrene	17.322	178	1125833	47.425	ng	99
72) Anthracene	17.410	178	1146969	49.092	ng	99
73) Carbazole	17.686	167	1055180	47.040	ng	99
74) Di-n-butylphthalate	18.228	149	1341194	51.606	ng	99
75) Fluoranthene	19.286	202	1345953	46.687	ng	98
78) Pyrene	19.633	202	1398681	46.930	ng	99
80) Butylbenzylphthalate	20.498	149	623500	50.851	ng	99
81) Benzo(a)anthracene	21.345	228	1396593	45.319	ng	100
83) Chrysene	21.398	228	1372546	45.984	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	923764	51.370	ng	100
85) Di-n-octyl phthalate	22.174	149	1620813	50.383	ng	99
87) Indeno(1,2,3-cd)pyrene	26.298	276	1907215	46.469	ng	98
88) Benzo(b)fluoranthene	23.027	252	1577887	48.001	ng	99
89) Benzo(k)fluoranthene	23.074	252	1482748	46.517	ng	99
90) Benzo(a)pyrene	23.657	252	1500658	48.557	ng	99
91) Dibenzo(a,h)anthracene	26.309	278	1640827	46.449	ng	98
92) Benzo(g,h,i)perylene	27.074	276	1608373	46.090	ng	97

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



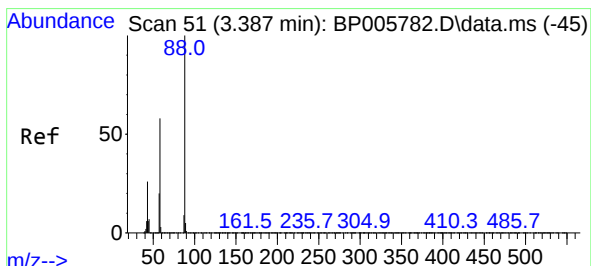
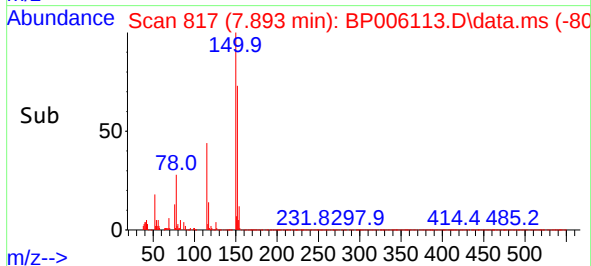
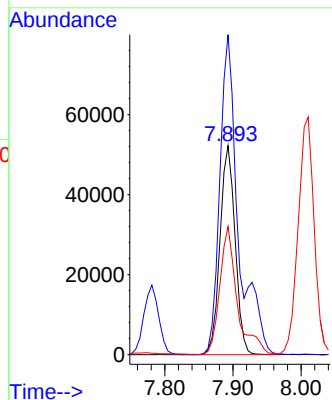
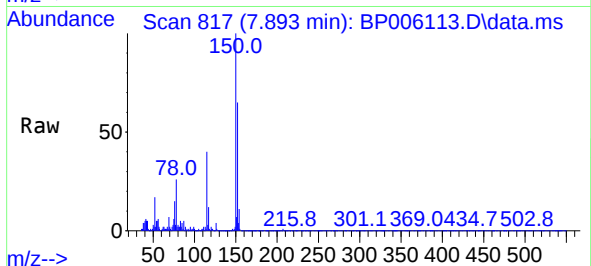
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.893 min Scan# 817
Delta R.T. -0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:152 Resp: 80727
Ion Ratio Lower Upper
152 100
150 153.1 125.6 188.4
115 61.3 48.5 72.7

Instrument :
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ClientSampleId :
MW-6MSD

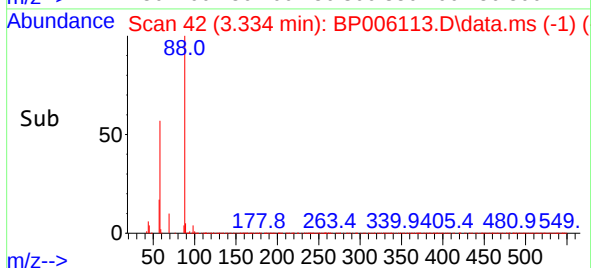
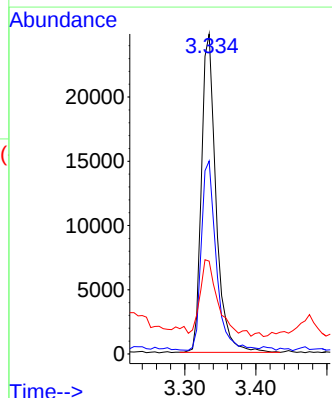
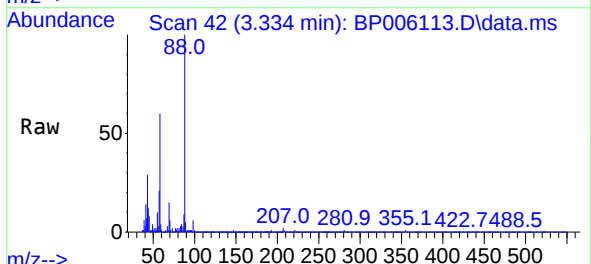
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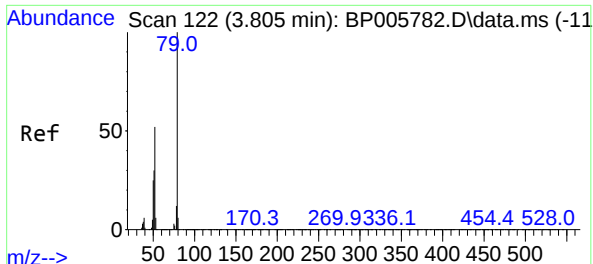
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#2
1,4-Dioxane
Concen: 15.588 ng
RT: 3.334 min Scan# 42
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 88 Resp: 35429
Ion Ratio Lower Upper
88 100
58 60.6 46.7 70.1
43 30.7 20.3 30.5#





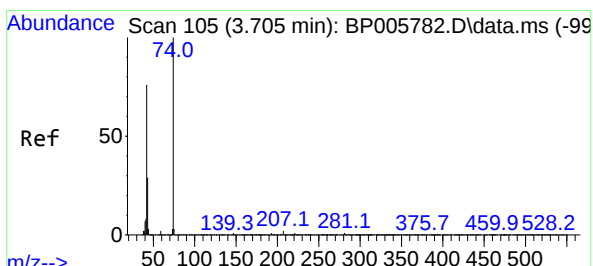
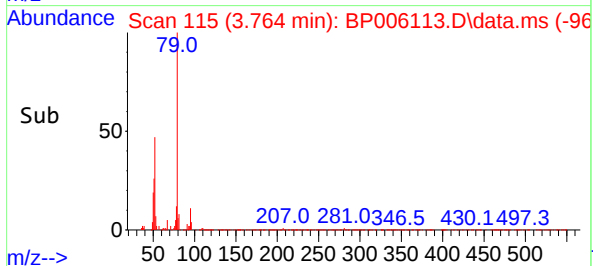
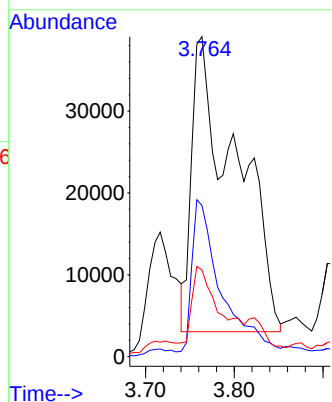
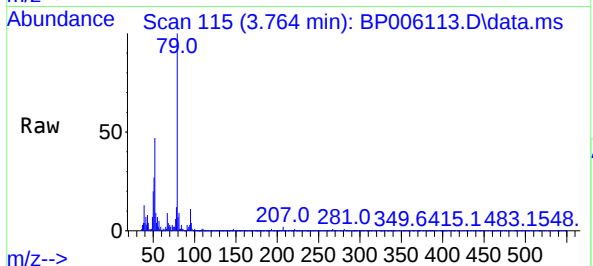
#3
Pyridine
Concen: 23.427 ng m
RT: 3.764 min Scan# 115
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 79 Resp: 125147
Ion Ratio Lower Upper
79 100
52 47.2 41.7 62.5
51 27.1 24.1 36.1

Instrument :
BNA_P
ClientSampled :
MW-6MSD

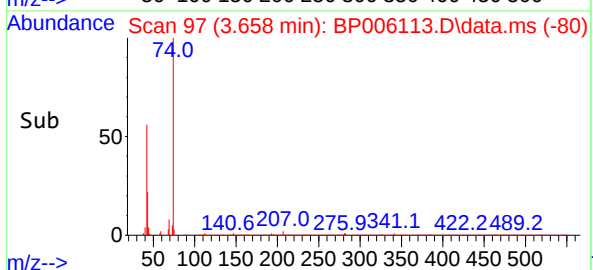
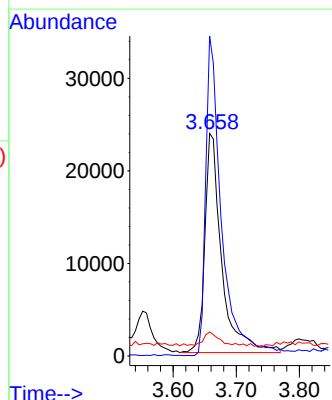
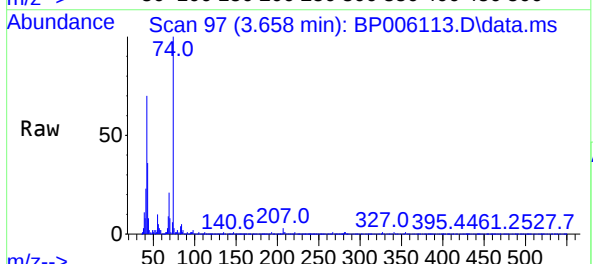
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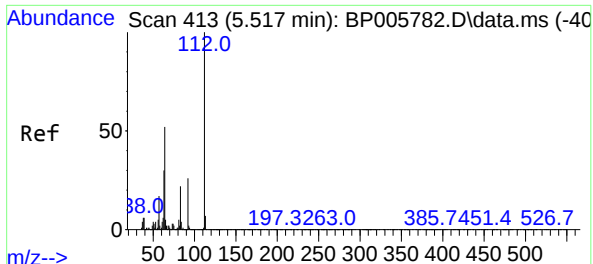
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#4
n-Nitrosodimethylamine
Concen: 17.710 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 42 Resp: 43976
Ion Ratio Lower Upper
42 100
74 143.8 105.4 158.0
44 10.8 4.2 6.4#





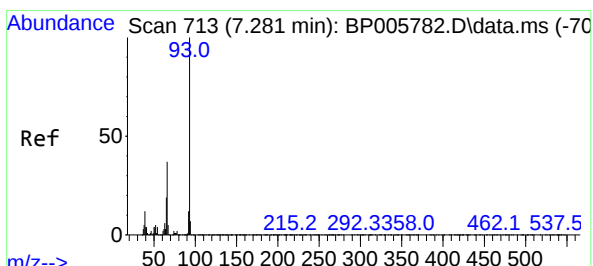
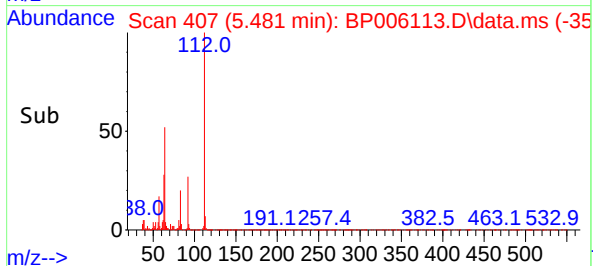
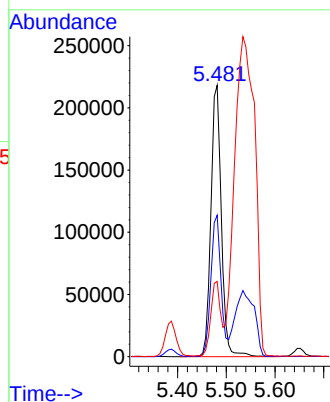
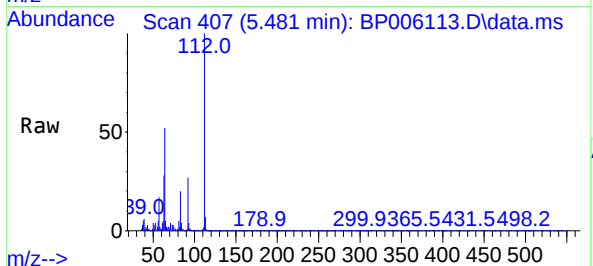
#5
2-Fluorophenol
Concen: 63.979 ng
RT: 5.481 min Scan# 407
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

Tgt Ion:112 Resp: 321871
Ion Ratio Lower Upper
112 100
64 52.1 41.4 62.2
63 27.7 23.8 35.8

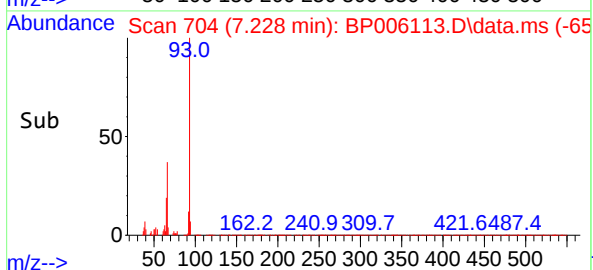
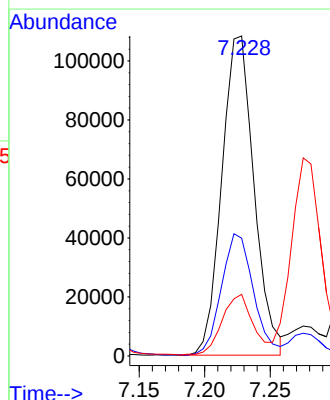
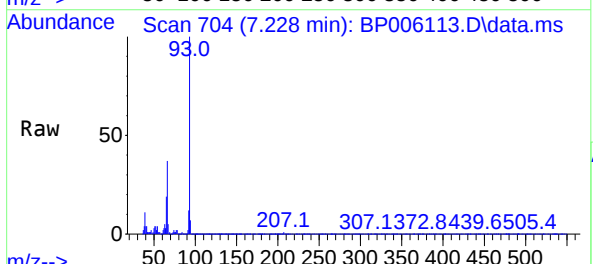
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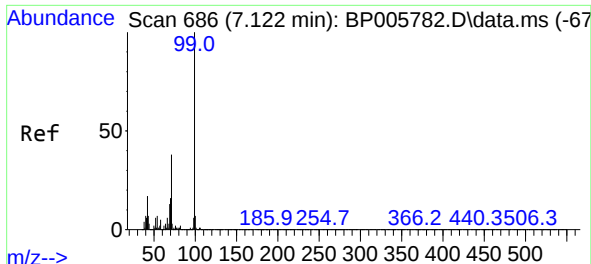
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#6
Aniline
Concen: 25.428 ng
RT: 7.228 min Scan# 704
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 93 Resp: 185117
Ion Ratio Lower Upper
93 100
66 36.8 29.7 44.5
65 19.3 15.3 22.9





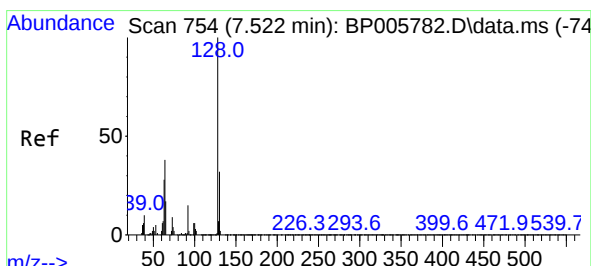
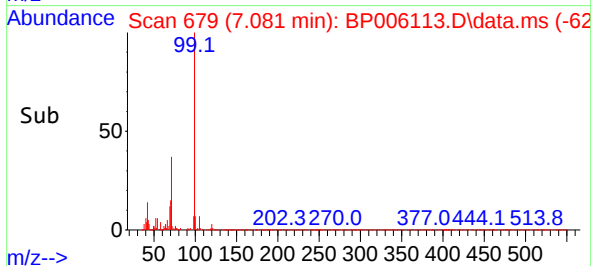
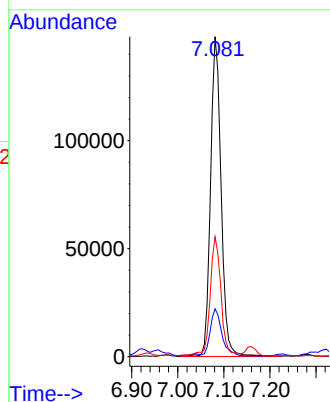
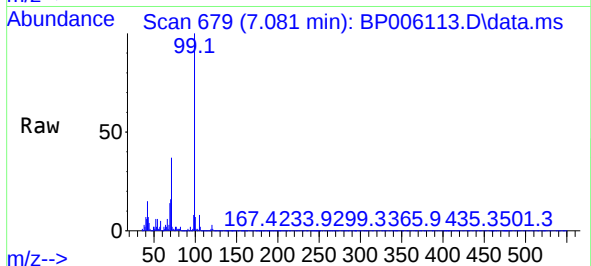
#7
Phenol-d6
Concen: 36.397 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

Tgt Ion: 99 Resp: 237338
Ion Ratio Lower Upper
99 100
42 14.9 13.4 20.0
71 37.5 30.6 46.0

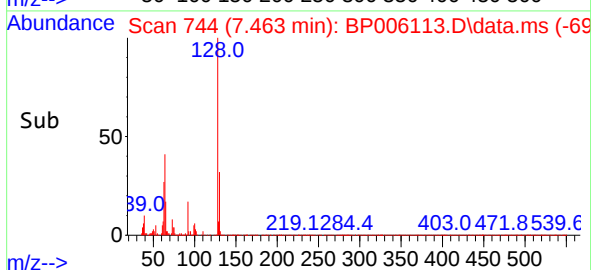
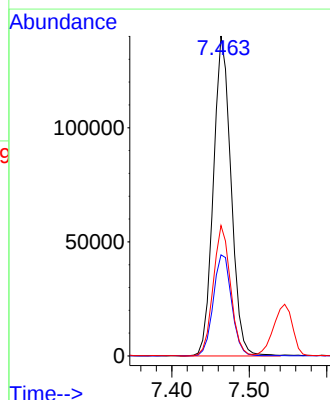
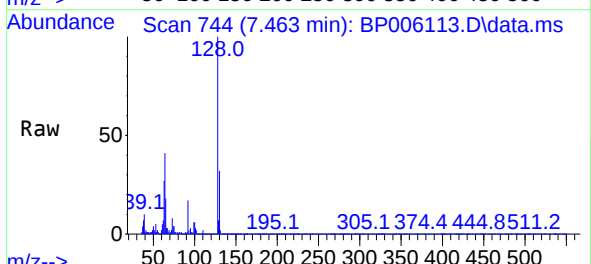
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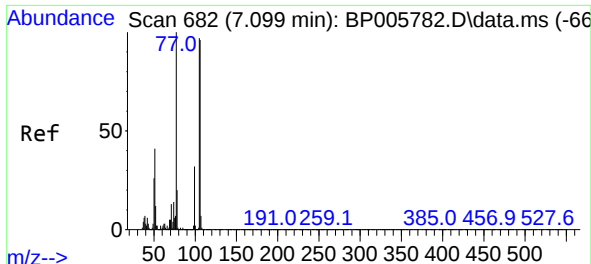
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#8
2-Chlorophenol
Concen: 38.493 ng
RT: 7.463 min Scan# 744
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

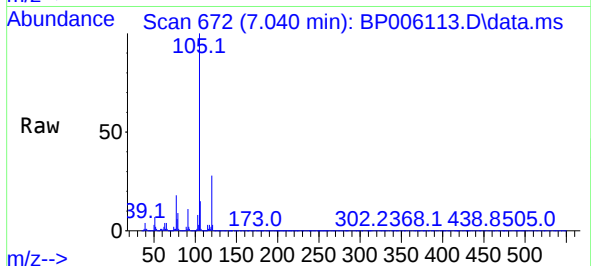
Tgt Ion: 128 Resp: 222038
Ion Ratio Lower Upper
128 100
130 31.6 12.4 52.4
64 40.7 20.3 60.3





#9
Benzaldehyde
Concen: 132.585 ng
RT: 7.040 min Scan# 672
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

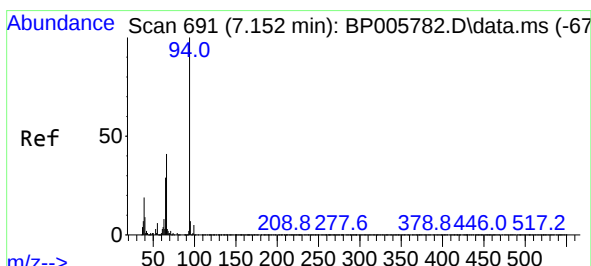
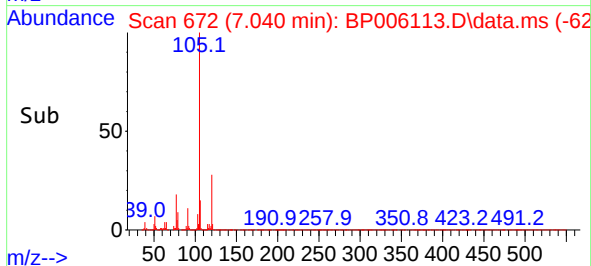
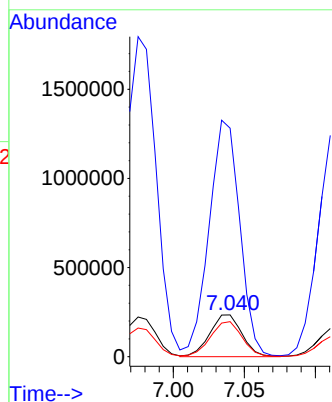
Instrument :
BNA_P
ClientSampled :
MW-6MSD



Tgt Ion: 77 Resp: 368560
Ion Ratio Lower Upper
77 100
105 547.9 76.7 116.7#
106 83.9 76.2 116.2

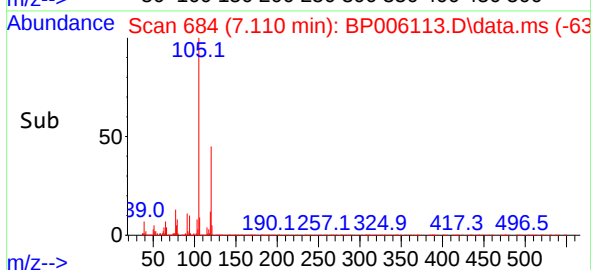
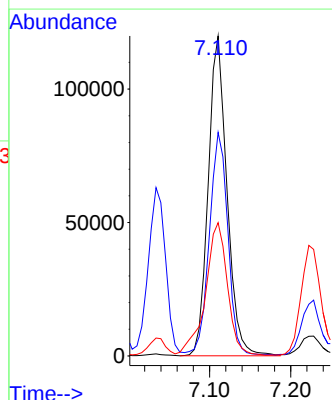
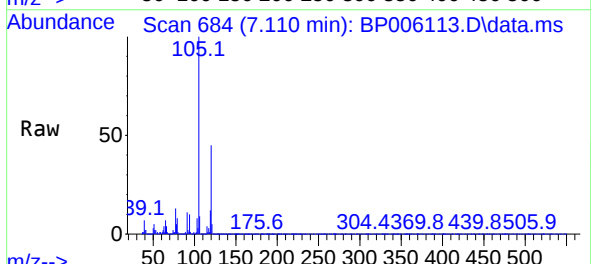
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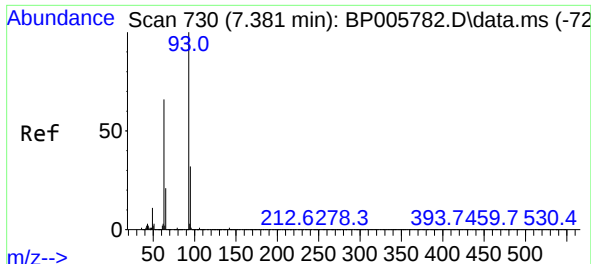
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#10
Phenol
Concen: 29.529 ng
RT: 7.110 min Scan# 684
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

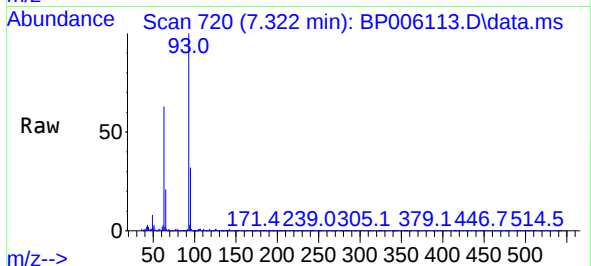
Tgt Ion: 94 Resp: 192351
Ion Ratio Lower Upper
94 100
65 69.8 8.8 48.8#
66 41.6 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 49.019 ng
RT: 7.322 min Scan# 720
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

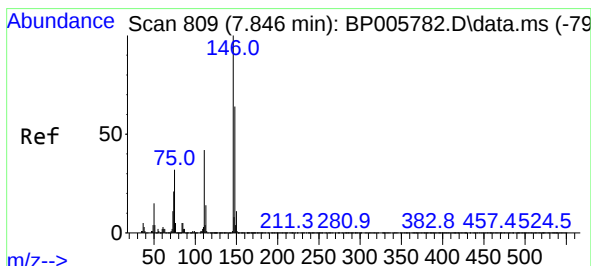
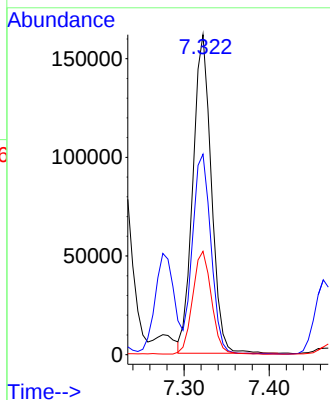
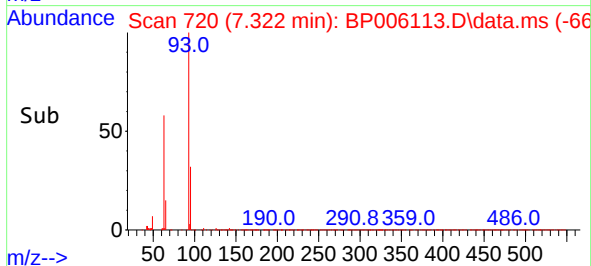
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



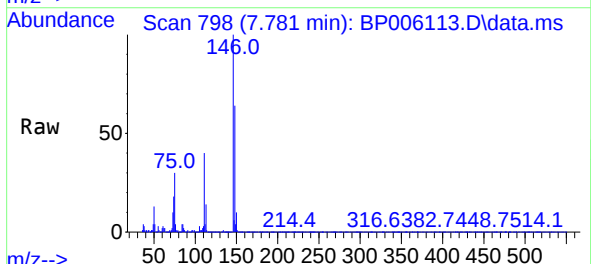
Tgt Ion: 93 Resp: 241964
Ion Ratio Lower Upper
93 100
63 62.6 46.2 86.2
95 32.3 12.2 52.2

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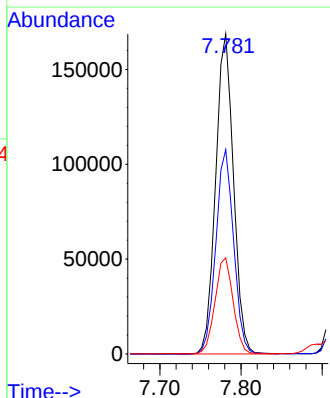
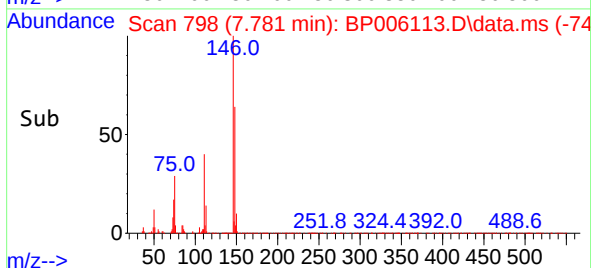
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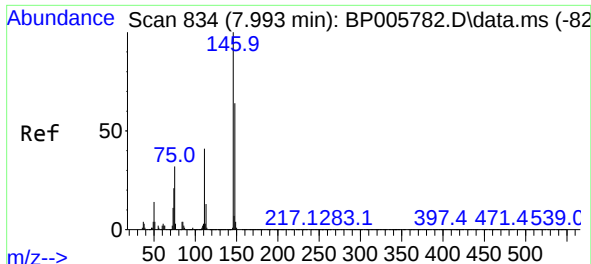


#12
1,3-Dichlorobenzene
Concen: 40.008 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

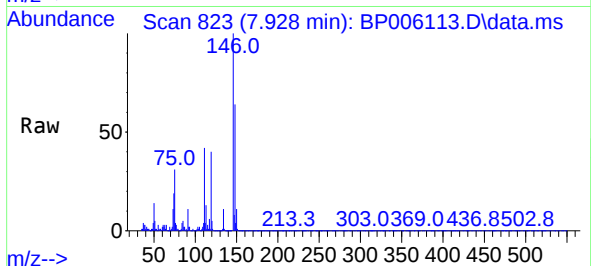


Tgt Ion: 146 Resp: 258046
Ion Ratio Lower Upper
146 100
148 63.9 51.5 77.3
75 30.0 25.7 38.5

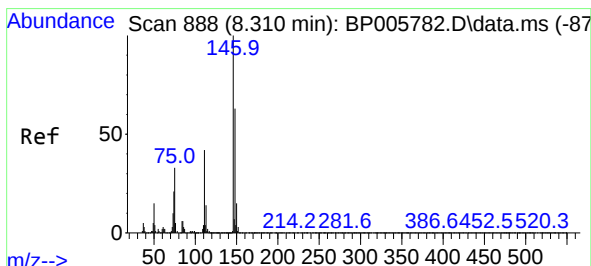
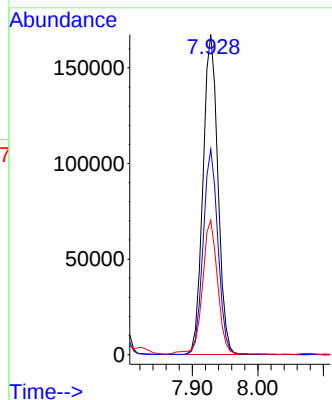
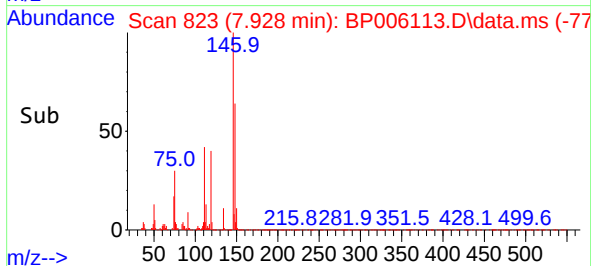




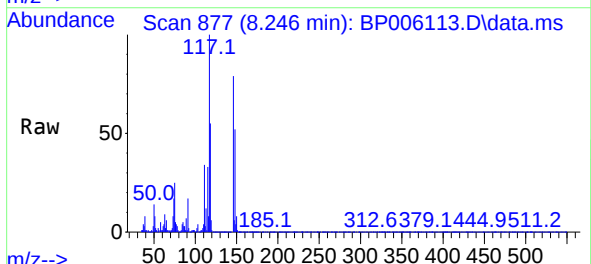
#13
1,4-Dichlorobenzene
Concen: 40.297 ng
RT: 7.928 min Scan# 823
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



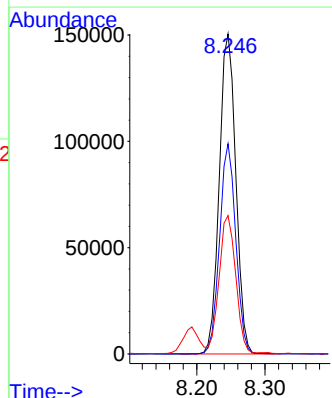
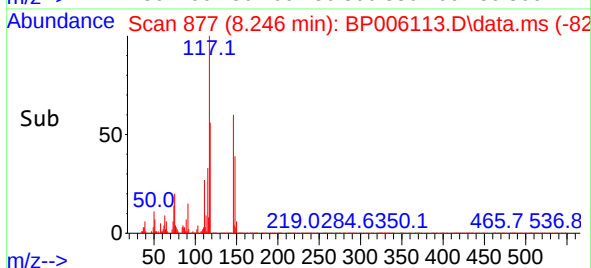
Tgt Ion:146 Resp: 265064
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 42.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.440 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



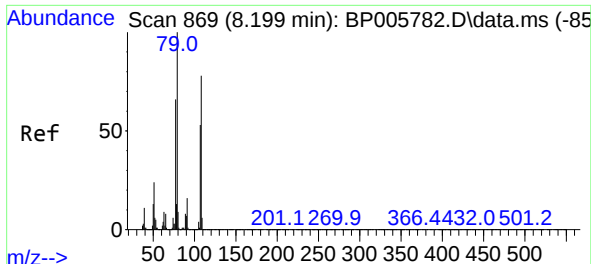
Tgt Ion:146 Resp: 254263
Ion Ratio Lower Upper
146 100
148 65.7 50.3 75.5
111 43.3 33.7 50.5



Instrument :
BNA_P
ClientSampleId :
MW-6MSD

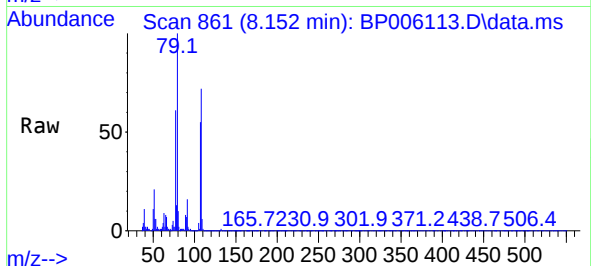
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#15
Benzyl Alcohol
Concen: 37.614 ng
RT: 8.152 min Scan# 861
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

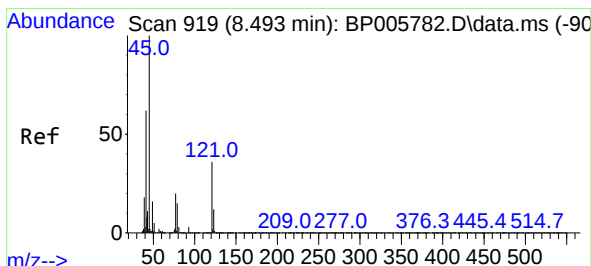
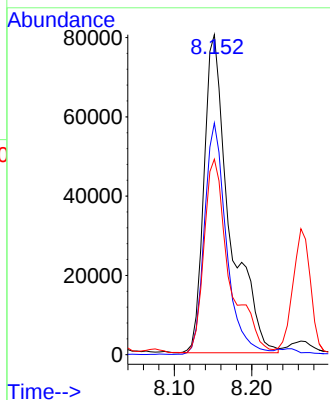
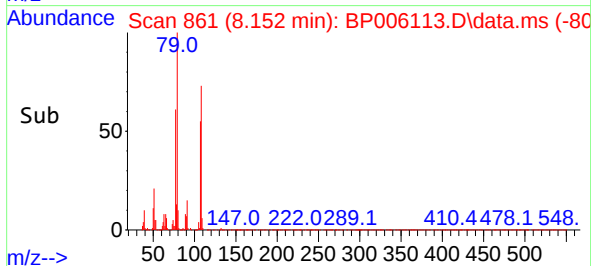
Instrument :
BNA_P
ClientSampled :
MW-6MSD



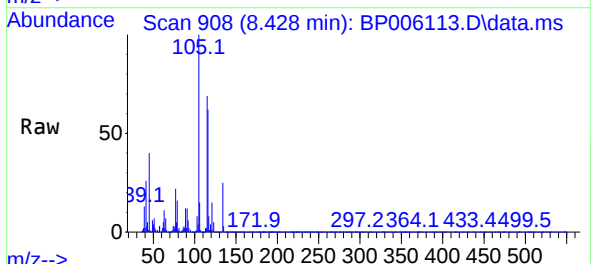
Tgt Ion: 79 Resp: 184740
Ion Ratio Lower Upper
79 100
108 72.4 62.5 93.7
77 61.1 52.9 79.3

Manual Integrations
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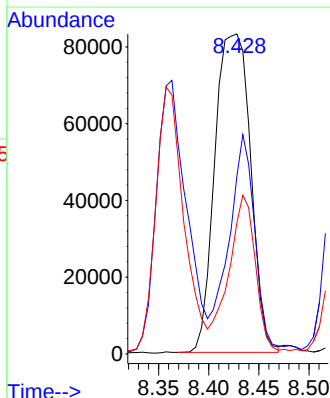
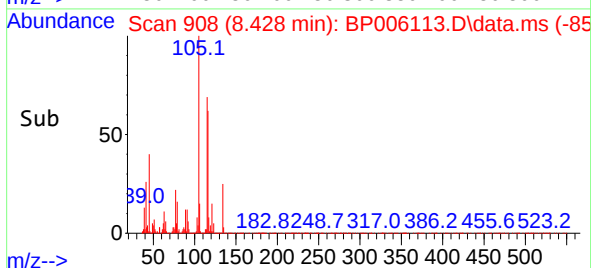
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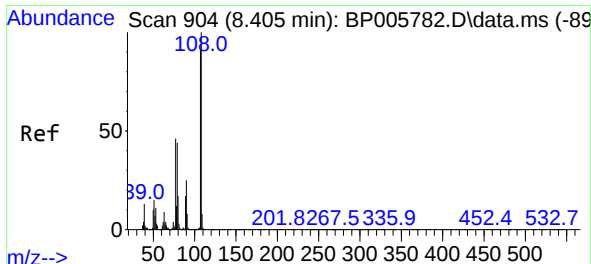


#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.010 ng
RT: 8.428 min Scan# 908
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



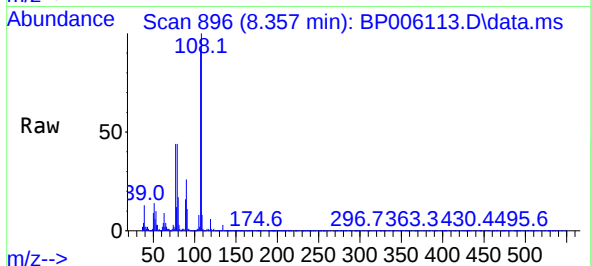
Tgt Ion: 45 Resp: 205380
Ion Ratio Lower Upper
45 100
77 55.6 2.0 42.0#
79 41.1 0.0 36.7#





#17
2-Methylphenol
Concen: 53.763 ng
RT: 8.357 min Scan# 896
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

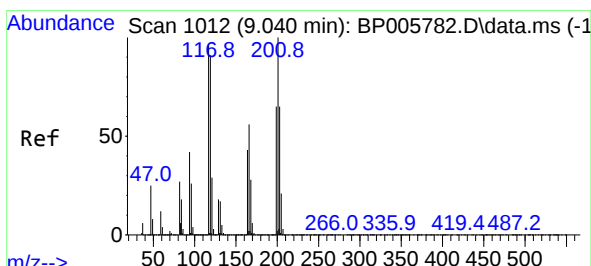
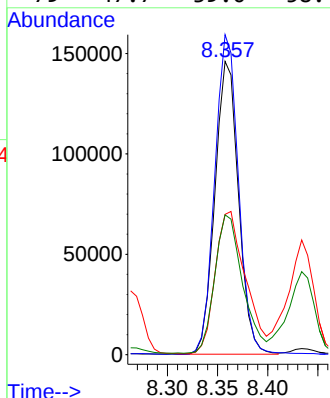
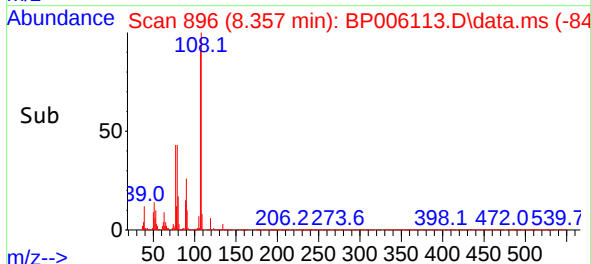


Tgt Ion:107 Resp: 238616

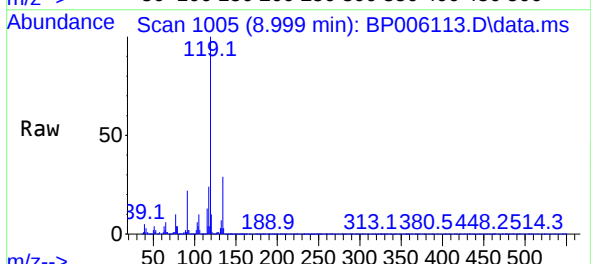
Ion	Ratio	Lower	Upper
107	100		
108	109.1	87.7	131.5
77	47.8	40.2	60.2
79	47.7	39.0	58.4

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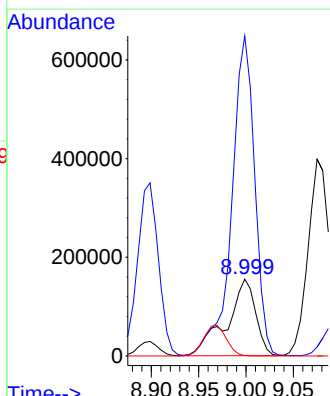
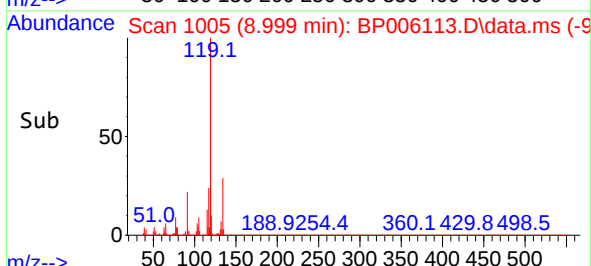


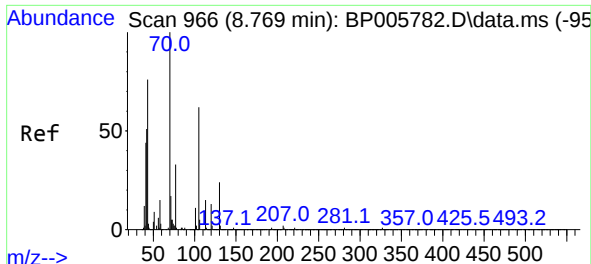
#18
Hexachloroethane
Concen: 139.601 ng
RT: 8.999 min Scan# 1005
Delta R.T. 0.035 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



Tgt Ion:117 Resp: 332152

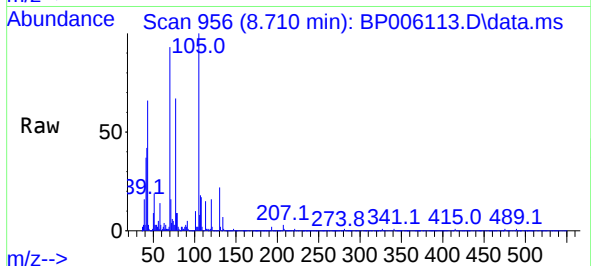
Ion	Ratio	Lower	Upper
117	100		
119	416.4	76.2	114.2#
201	0.6	83.4	125.0#





#19
n-Nitroso-di-n-propylamine
Concen: 48.798 ng
RT: 8.710 min Scan# 956
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

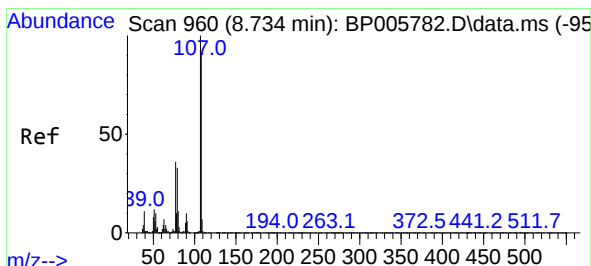
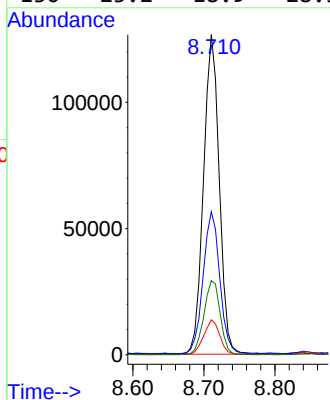
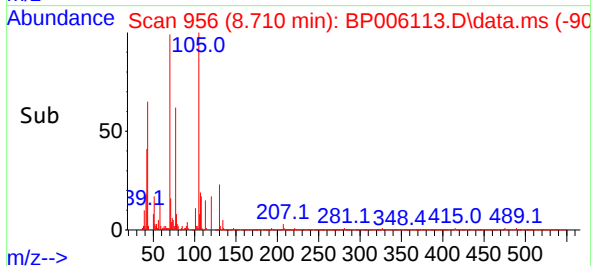
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



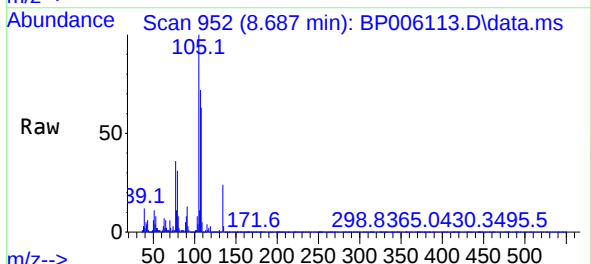
Tgt Ion: 70 Resp: 195754
Ion Ratio Lower Upper
70 100
42 44.6 40.8 61.2
101 10.9 8.8 13.2
130 23.2 18.9 28.3

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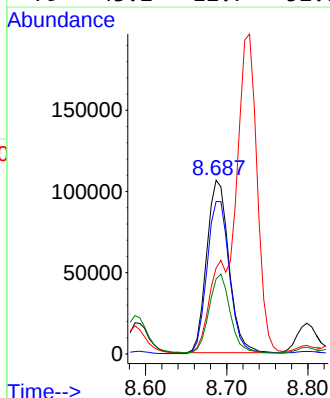
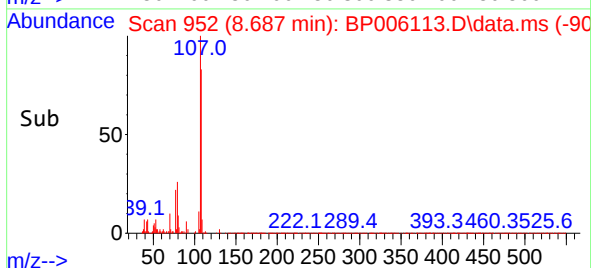
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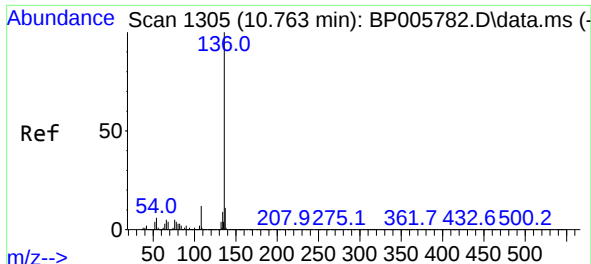


#20
3+4-Methylphenols
Concen: 33.603 ng
RT: 8.687 min Scan# 952
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



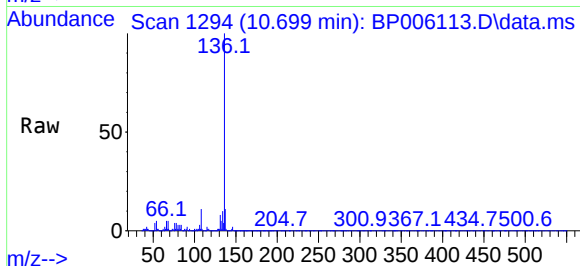
Tgt Ion: 107 Resp: 201461
Ion Ratio Lower Upper
107 100
108 87.8 71.0 111.0
77 49.5 16.6 56.6
79 43.2 12.7 52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.699 min Scan# 1294
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

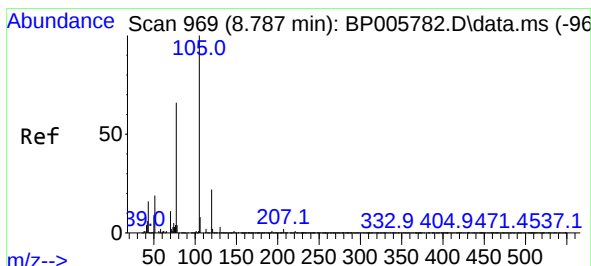
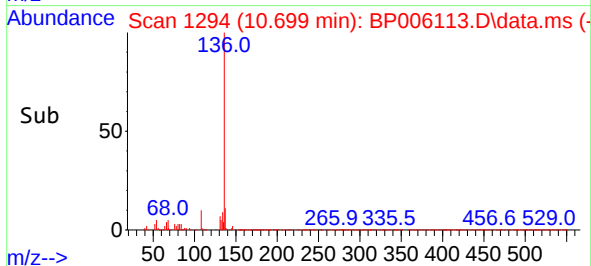
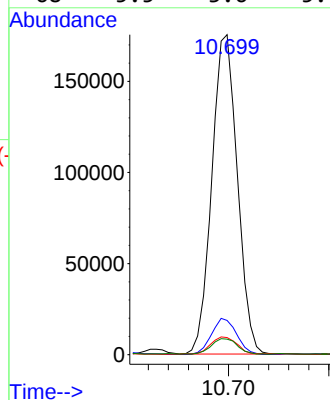
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



Tgt Ion:136 Resp: 309676
Ion Ratio Lower Upper
136 100
137 10.7 8.6 12.8
54 5.3 4.6 6.8
68 5.5 3.6 5.4#

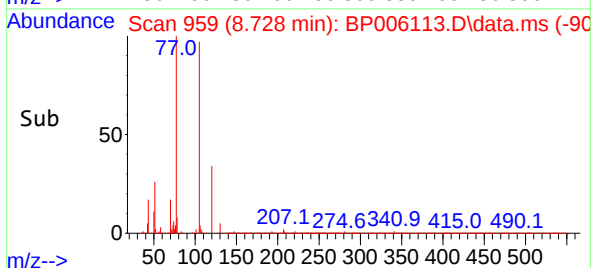
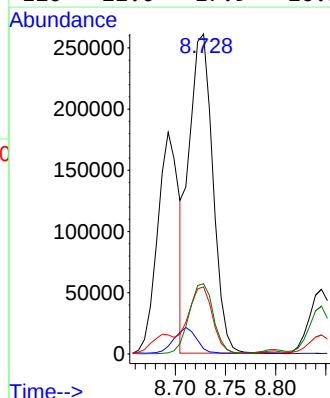
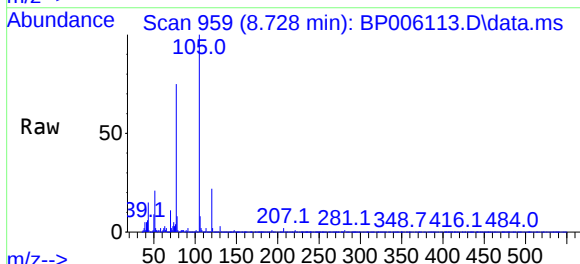
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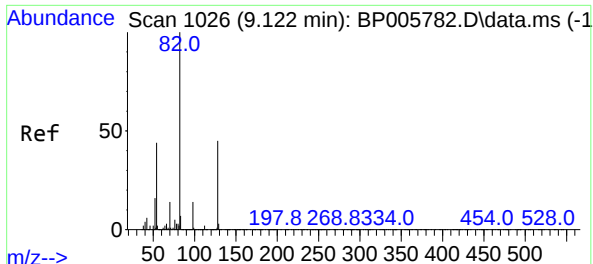
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#22
Acetophenone
Concen: 52.855 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:105 Resp: 430818
Ion Ratio Lower Upper
105 100
71 1.7 1.9 2.9#
51 21.0 18.4 27.6
120 22.0 17.9 26.9





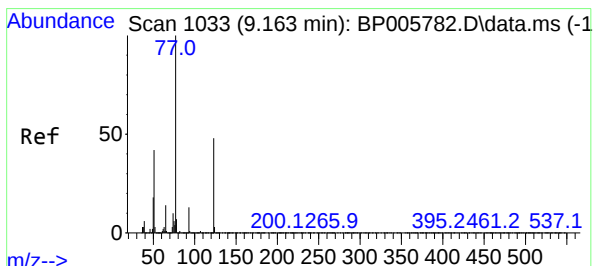
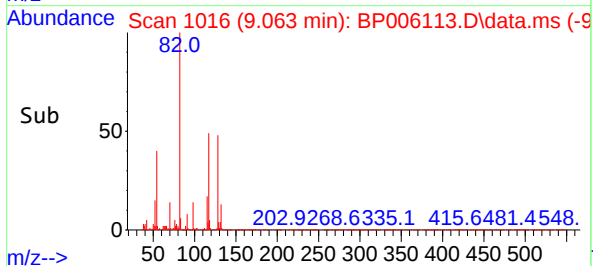
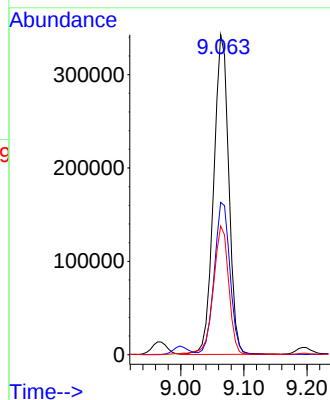
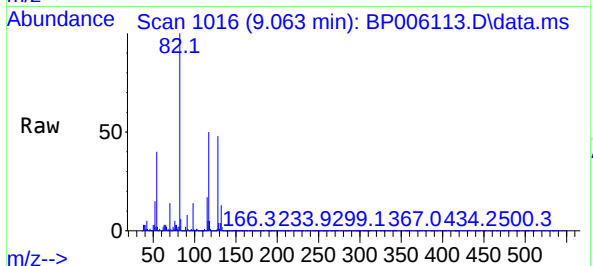
#23
Nitrobenzene-d5
Concen: 90.062 ng
RT: 9.063 min Scan# 1016
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 82 Resp: 568868
Ion Ratio Lower Upper
82 100
128 47.6 35.7 53.5
54 40.2 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

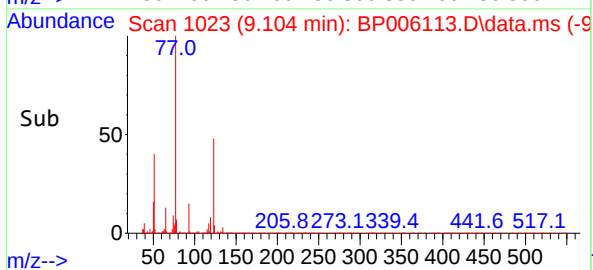
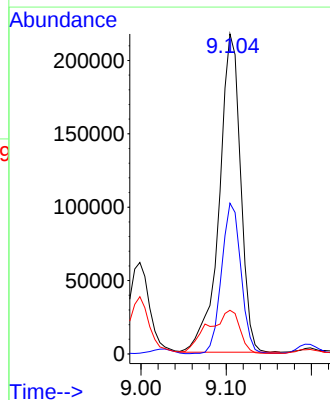
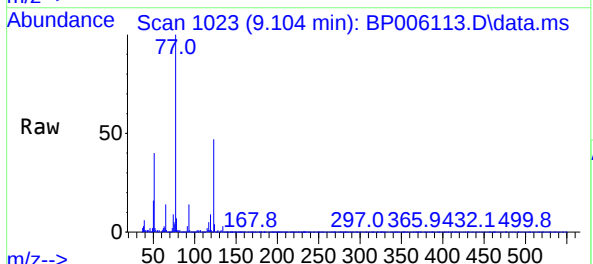
Manual Integrations
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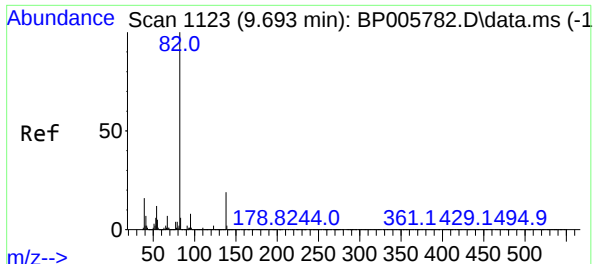
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#24
Nitrobenzene
Concen: 57.664 ng
RT: 9.104 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

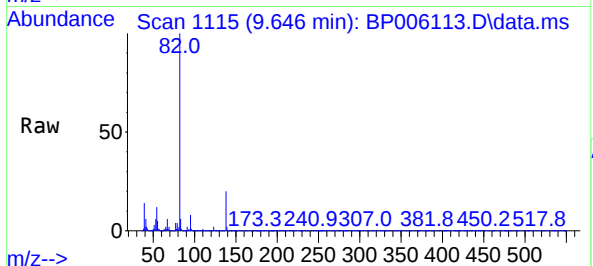
Tgt Ion: 77 Resp: 378222
Ion Ratio Lower Upper
77 100
123 47.1 38.2 57.2
65 13.7 11.4 17.2





#25
Isophorone
Concen: 45.273 ng
RT: 9.646 min Scan# 1115
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

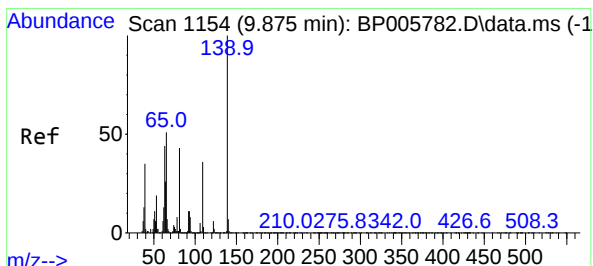
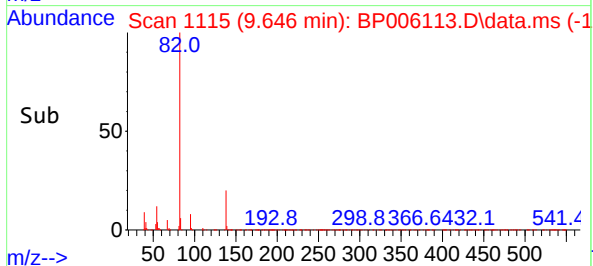
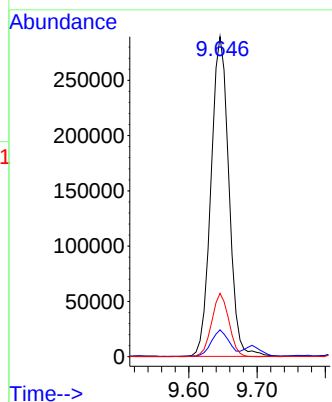
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



Tgt Ion: 82 Resp: 528094
Ion Ratio Lower Upper
82 100
95 8.4 6.5 9.7
138 19.8 15.0 22.4

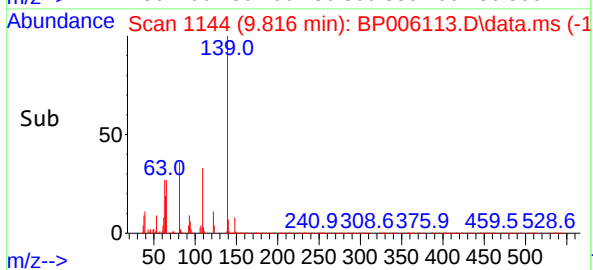
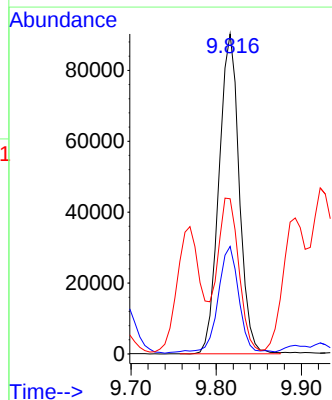
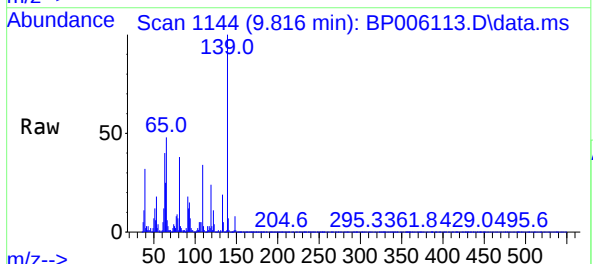
Manual Integrations
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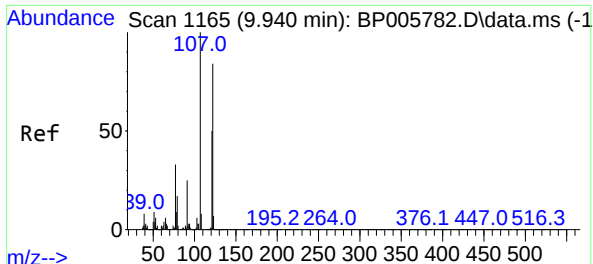
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#26
2-Nitrophenol
Concen: 47.613 ng
RT: 9.816 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 139 Resp: 149008
Ion Ratio Lower Upper
139 100
109 33.6 28.8 43.2
65 48.5 41.0 61.6





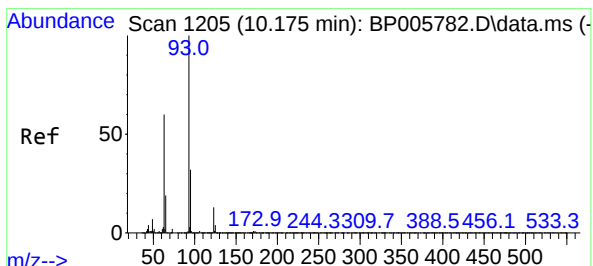
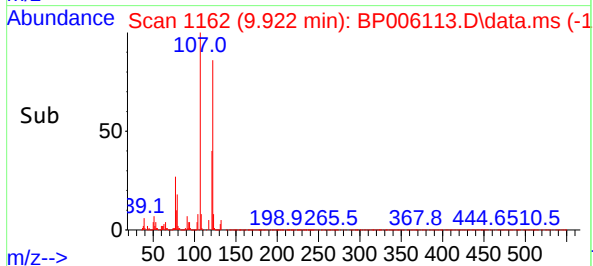
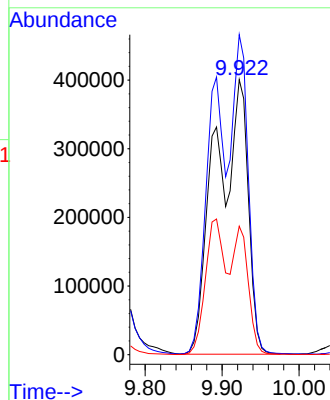
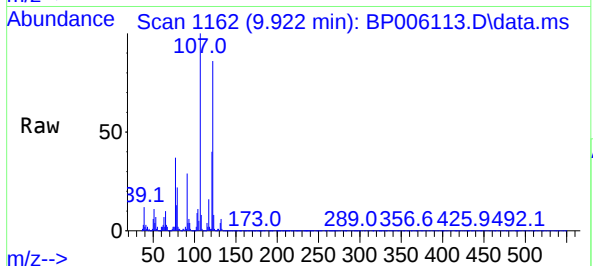
#27
2,4-Dimethylphenol
Concen: 249.503 ng m
RT: 9.922 min Scan# 1162
Delta R.T. 0.041 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:122 Resp: 1163262
Ion Ratio Lower Upper
122 100
107 116.3 94.5 141.7
121 46.7 47.4 71.2#

Instrument :
BNA_P
ClientSampled :
MW-6MSD

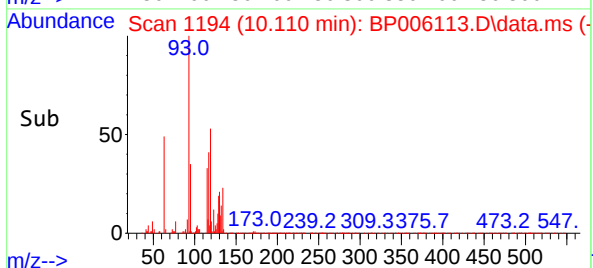
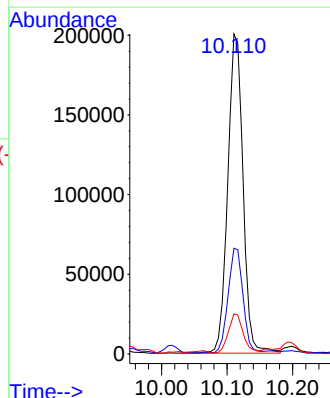
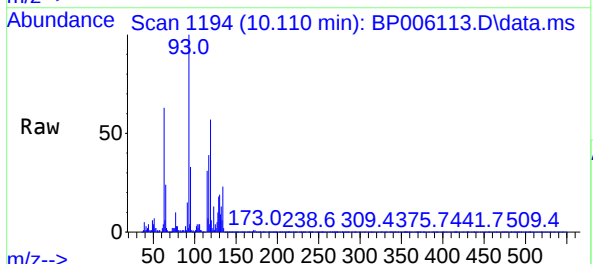
Manual Integrations
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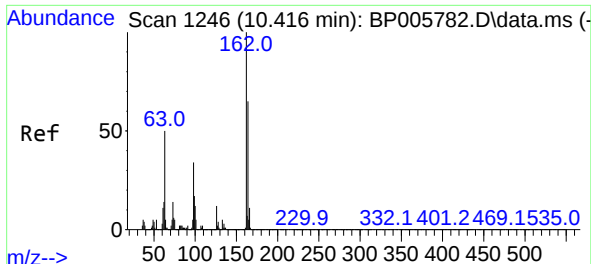
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 53.293 ng
RT: 10.110 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

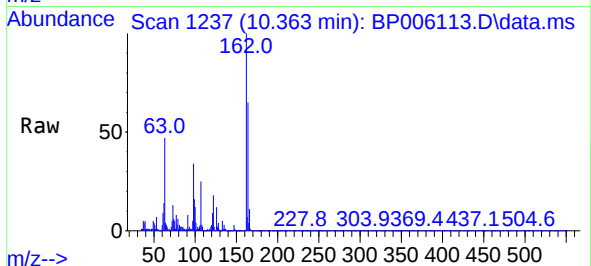
Tgt Ion: 93 Resp: 324436
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 12.5 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 43.140 ng
RT: 10.363 min Scan# 1237
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

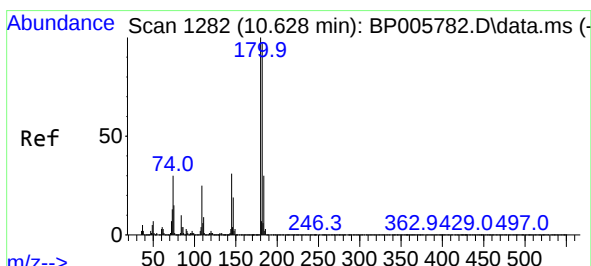
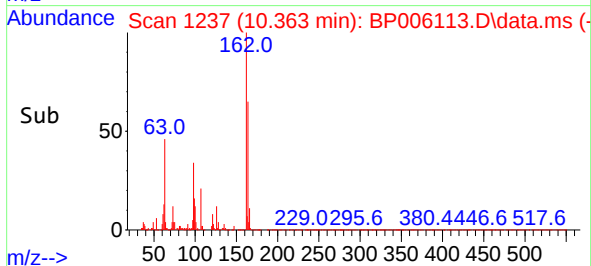
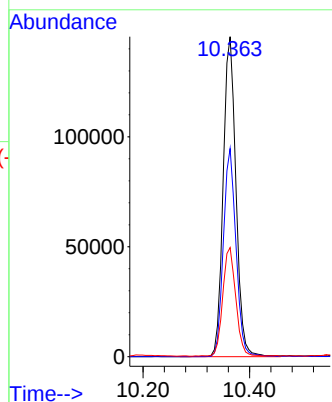
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



Tgt Ion:162 Resp: 241714
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 34.1 14.3 54.3

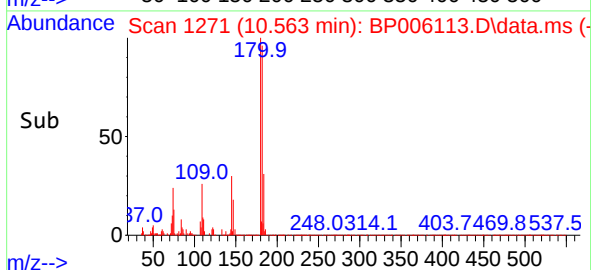
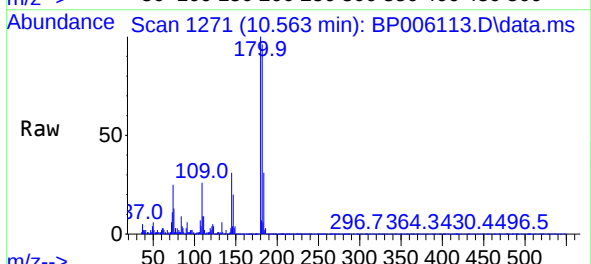
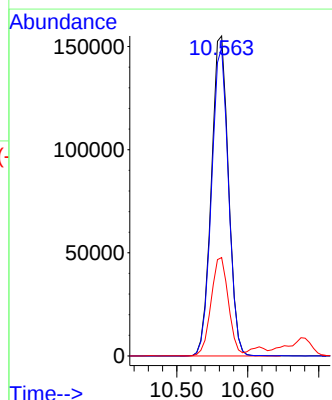
Manual Integrations
APPROVED

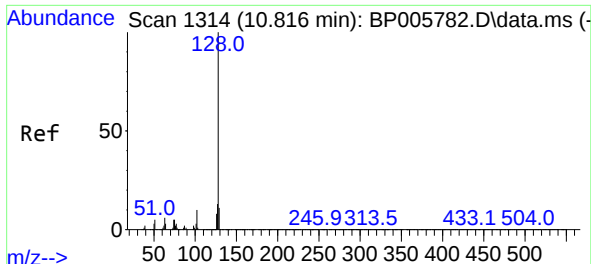
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#30
1,2,4-Trichlorobenzene
Concen: 41.190 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

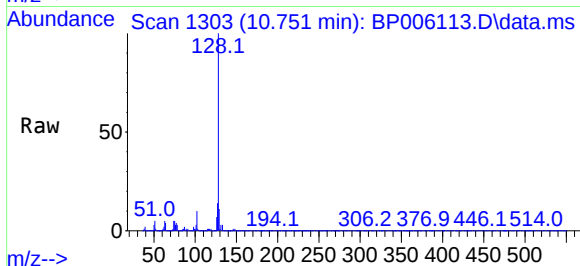
Tgt Ion:180 Resp: 259317
Ion Ratio Lower Upper
180 100
182 96.3 77.9 116.9
145 30.7 24.7 37.1





#31
Naphthalene
Concen: 162.846 ng
RT: 10.751 min Scan# 1303
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

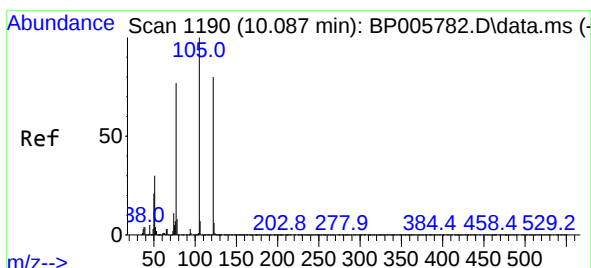
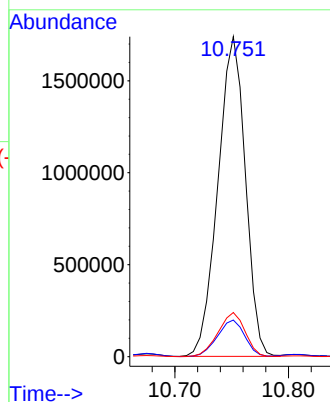
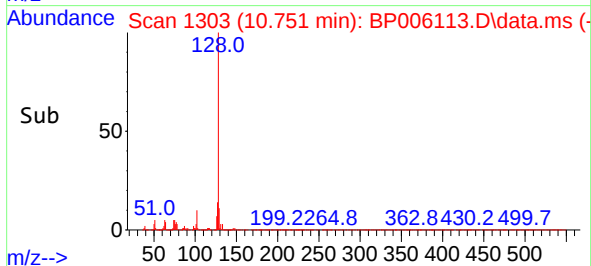
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



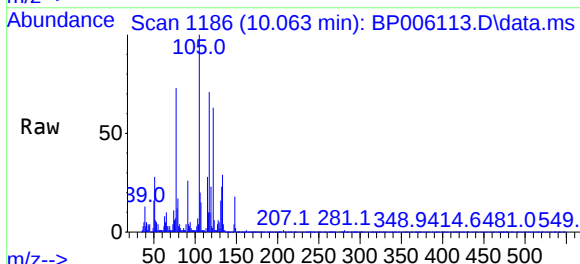
Tgt Ion:128 Resp: 2917836
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.8 10.7 16.1

Manual Integrations
APPROVED

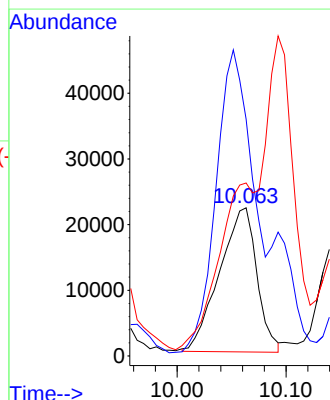
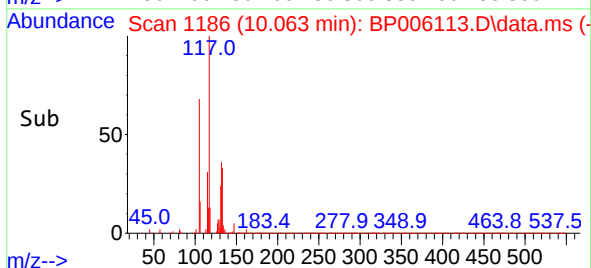
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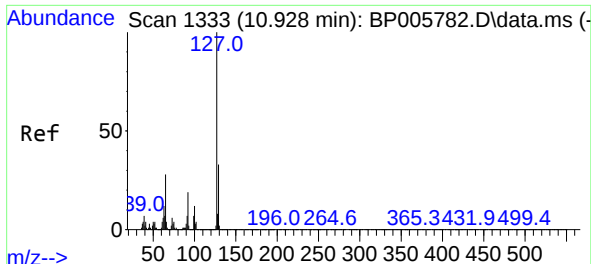


#32
Benzoic acid
Concen: 19.343 ng m
RT: 10.063 min Scan# 1186
Delta R.T. -0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

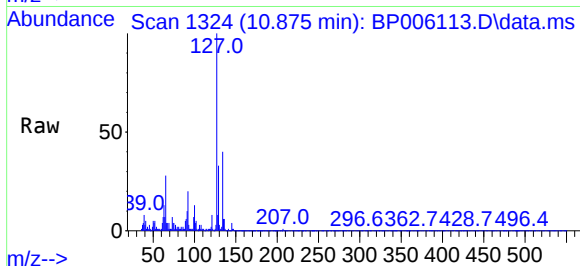


Tgt Ion:122 Resp: 52394
Ion Ratio Lower Upper
122 100
105 159.9 103.2 143.2#
77 116.8 76.2 116.2#

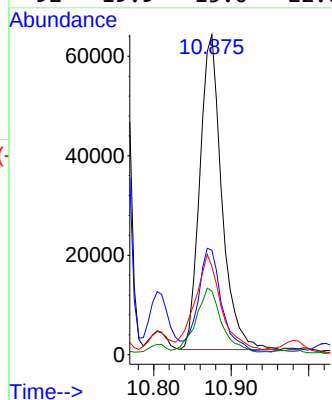




#33
4-Chloroaniline
Concen: 17.189 ng
RT: 10.875 min Scan# 1324
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



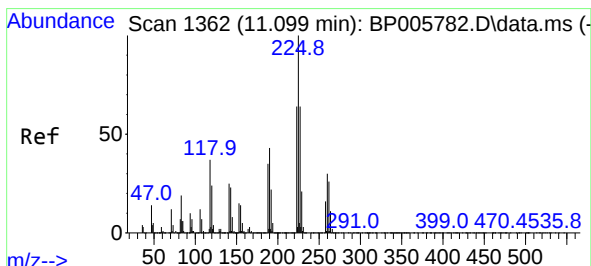
Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	27.5	22.5	33.7
92	19.9	15.0	22.6



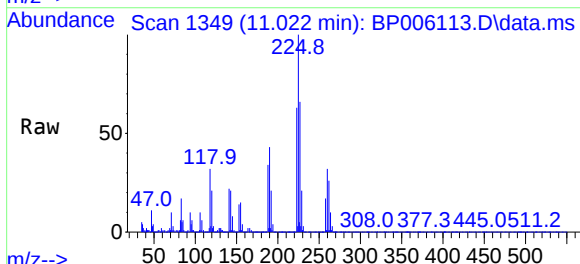
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

Manual Integrations
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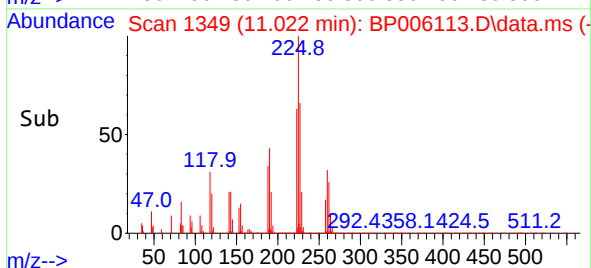
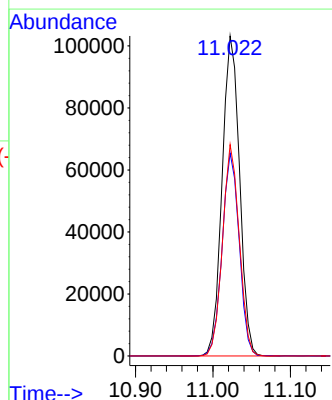
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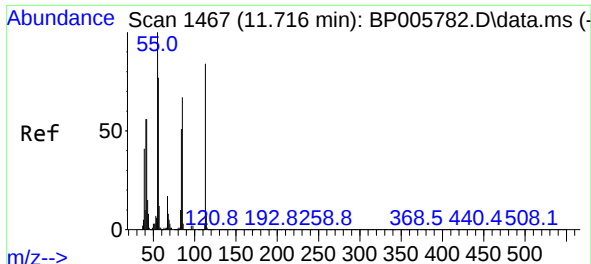


#34
Hexachlorobutadiene
Concen: 37.901 ng
RT: 11.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.4	51.0	76.6
227	66.0	51.4	77.2





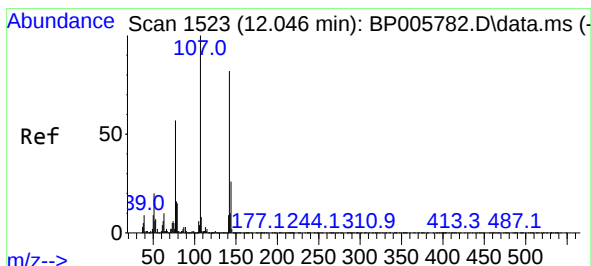
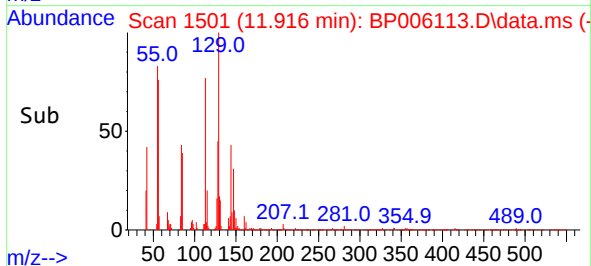
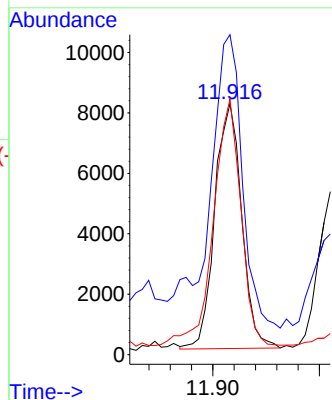
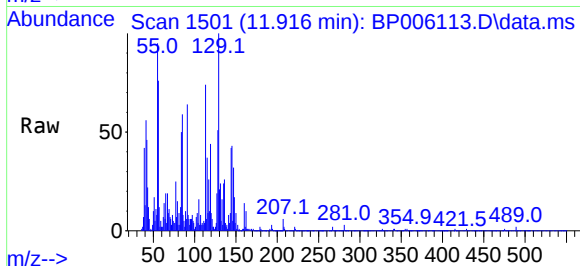
#35
Caprolactam
Concen: 8.815 ng
RT: 11.916 min Scan# 1501
Delta R.T. 0.235 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Instrument :
BNA_P
ClientSampled :
MW-6MSD

Tgt Ion:113 Resp: 14226
Ion Ratio Lower Upper
113 100
55 127.5 98.9 138.9
56 101.8 71.7 111.7

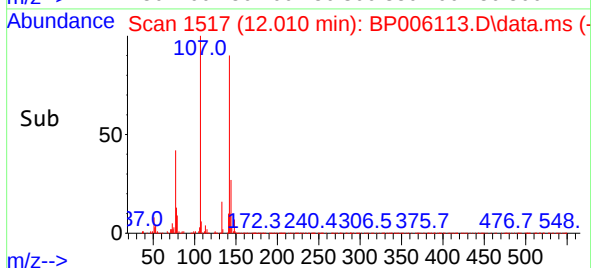
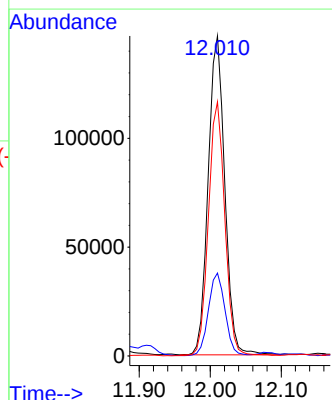
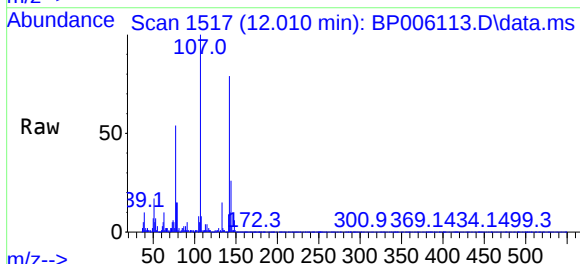
Manual Integrations
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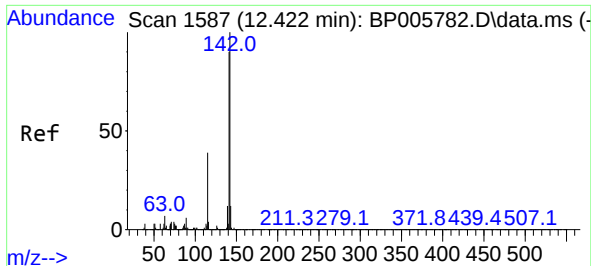
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#36
4-Chloro-3-methylphenol
Concen: 41.853 ng
RT: 12.010 min Scan# 1517
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

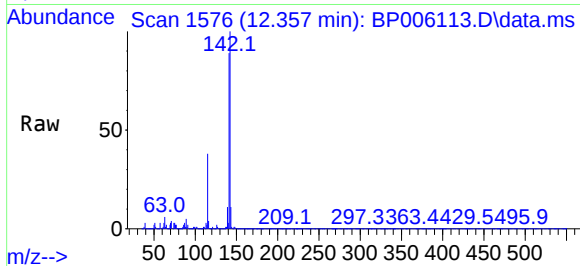
Tgt Ion:107 Resp: 238111
Ion Ratio Lower Upper
107 100
144 25.9 21.1 31.7
142 79.4 66.0 99.0





#37
2-Methylnaphthalene
Concen: 92.611 ng
RT: 12.357 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

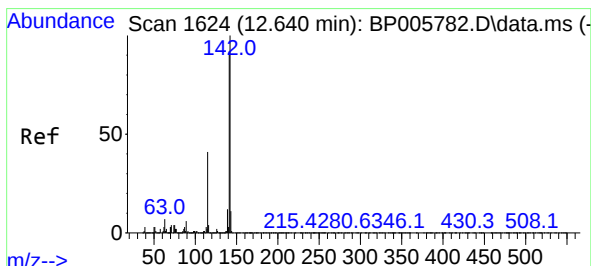
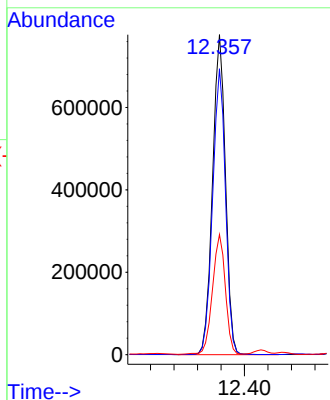
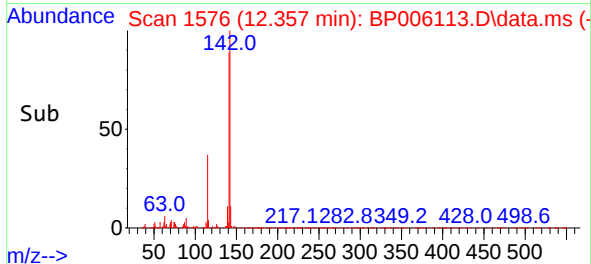
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



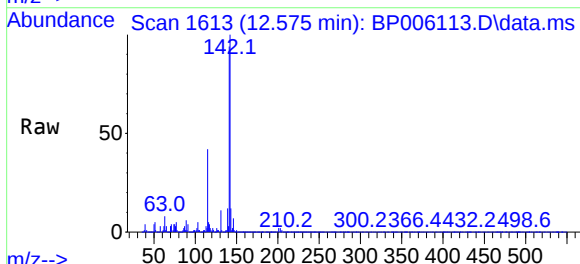
Tgt Ion:142 Resp: 1181447
Ion Ratio Lower Upper
142 100
141 89.3 71.8 107.6
115 37.6 31.6 47.4

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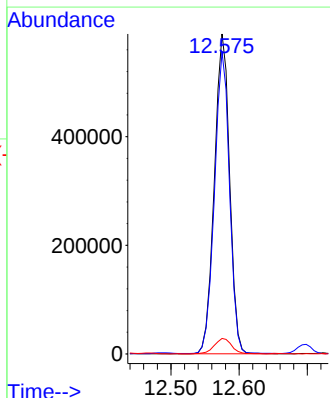
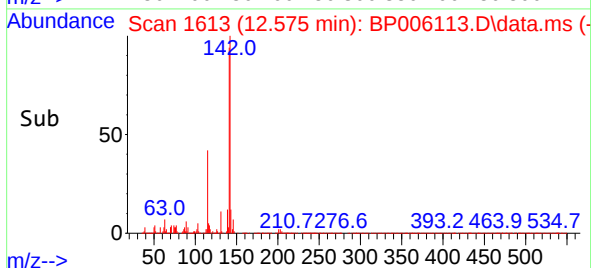
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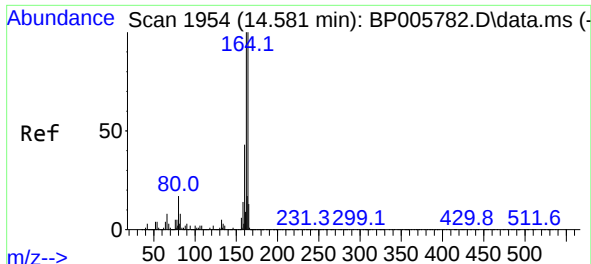


#38
1-Methylnaphthalene
Concen: 76.243 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



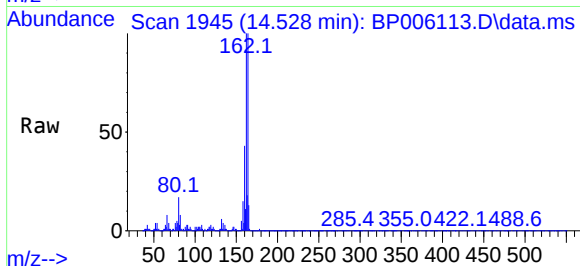
Tgt Ion:142 Resp: 916162
Ion Ratio Lower Upper
142 100
141 94.5 73.3 109.9
116 4.8 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.528 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

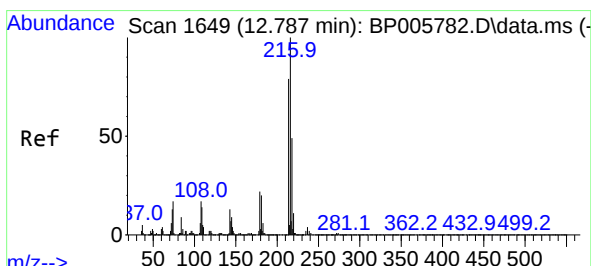
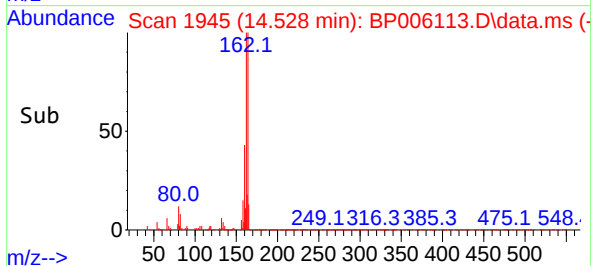
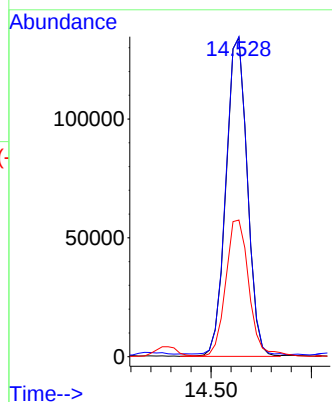
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



Tgt Ion:164 Resp: 197609
Ion Ratio Lower Upper
164 100
162 100.3 80.2 120.2
160 42.9 34.5 51.7

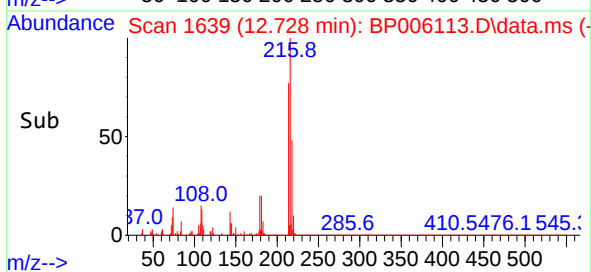
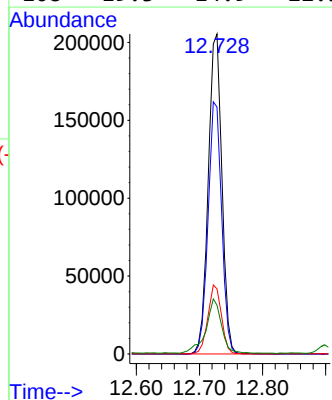
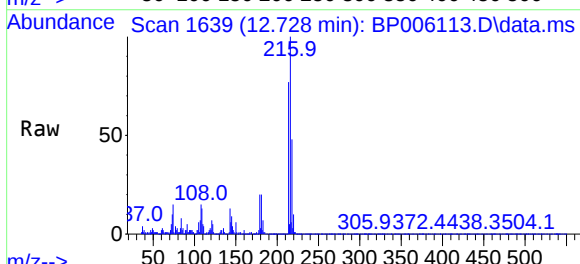
Manual Integrations
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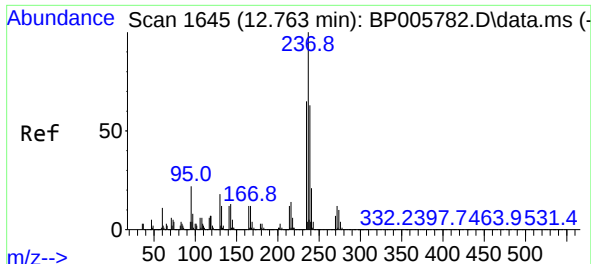
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.150 ng
RT: 12.728 min Scan# 1639
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

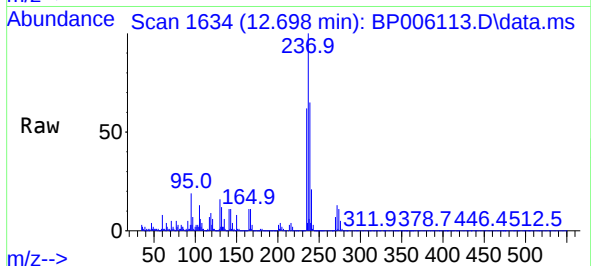
Tgt Ion:216 Resp: 307093
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 21.4 16.8 25.2
108 19.3 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 68.473 ng
RT: 12.698 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

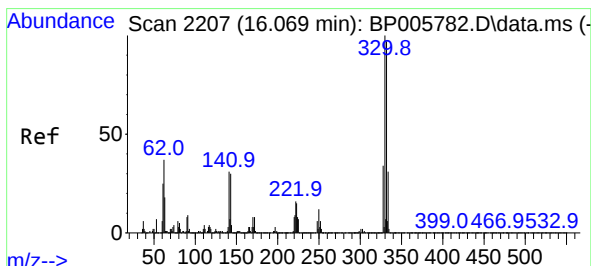
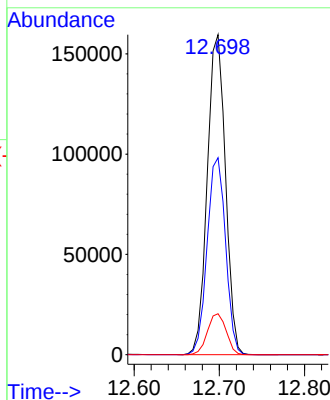
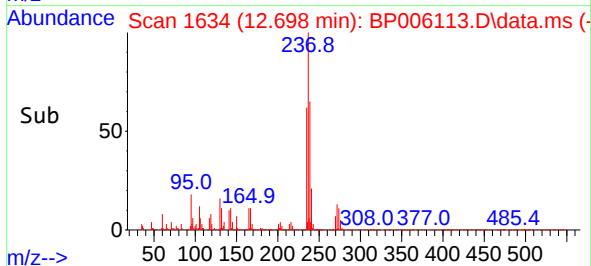
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



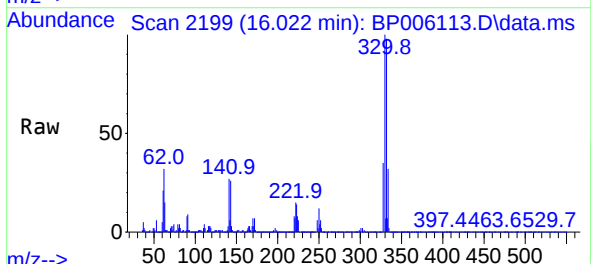
Tgt Ion:237 Resp: 236327
Ion Ratio Lower Upper
237 100
235 61.6 44.5 84.5
272 12.8 0.0 32.5

Manual Integrations
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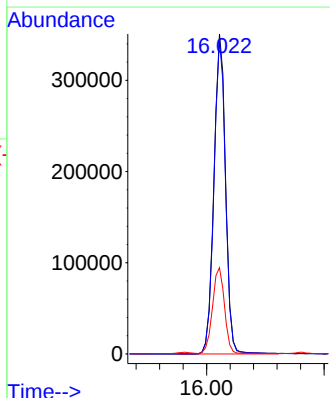
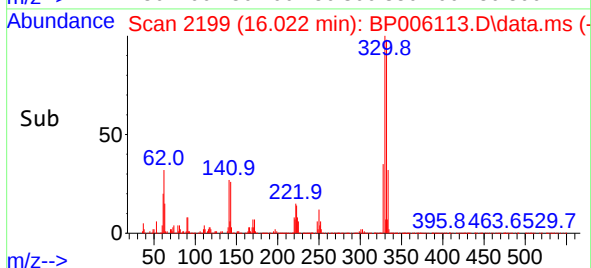
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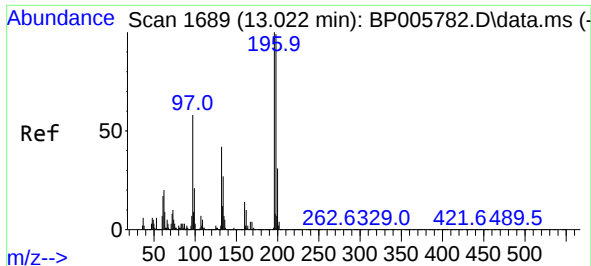


#42
2,4,6-Tribromophenol
Concen: 142.200 ng
RT: 16.022 min Scan# 2199
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



Tgt Ion:330 Resp: 482217
Ion Ratio Lower Upper
330 100
332 97.7 77.8 116.8
141 27.6 25.4 38.2





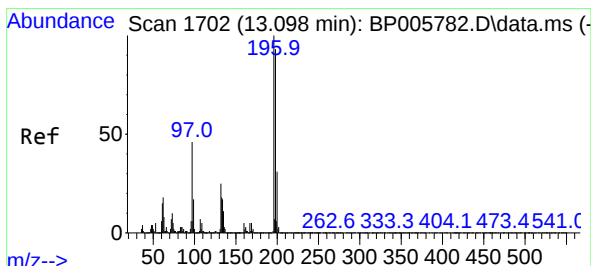
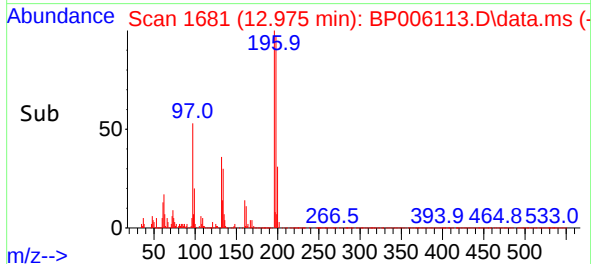
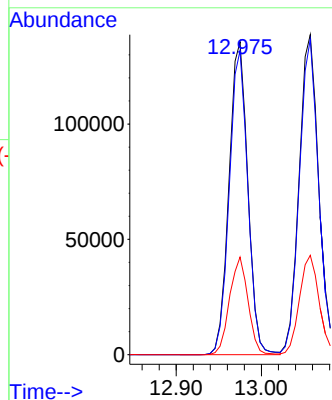
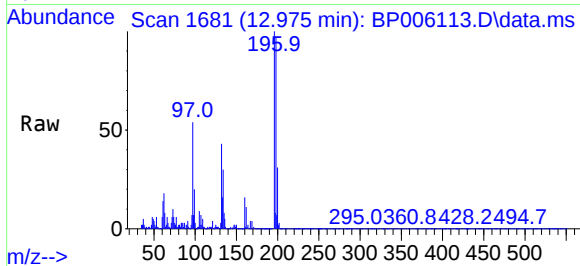
#43
2,4,6-Trichlorophenol
Concen: 43.627 ng
RT: 12.975 min Scan# 1681
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:	196	Resp:	208141
Ion	Ratio	Lower	Upper
196	100		
198	97.3	79.5	119.3
200	31.2	25.0	37.6

Instrument :
BNA_P
ClientSampled :
MW-6MSD

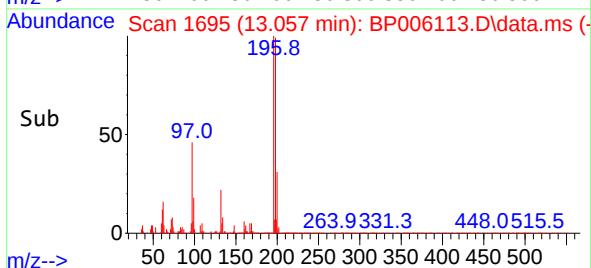
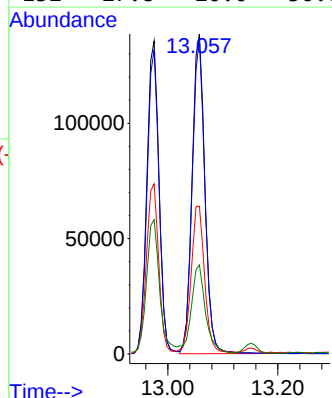
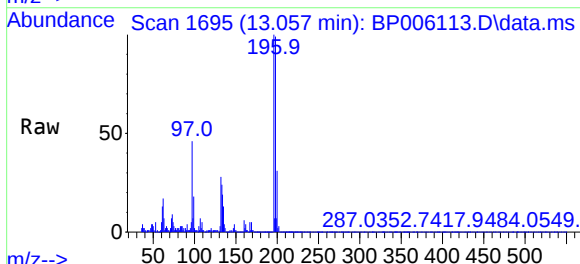
Manual Integrations
APPROVED

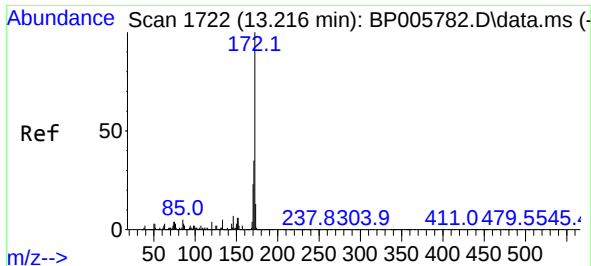
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#44
2,4,5-Trichlorophenol
Concen: 43.634 ng
RT: 13.057 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

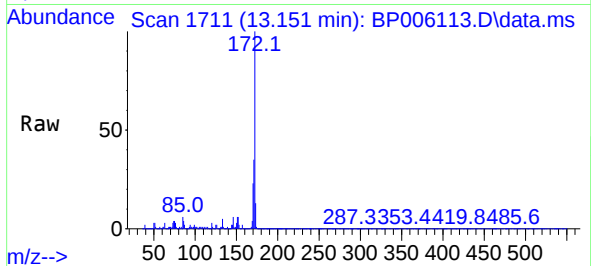
Tgt Ion:	196	Resp:	224197
Ion	Ratio	Lower	Upper
196	100		
198	98.6	74.7	112.1
97	46.2	37.4	56.0
132	27.8	20.0	30.0





#45
2-Fluorobiphenyl
Concen: 87.250 ng
RT: 13.151 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

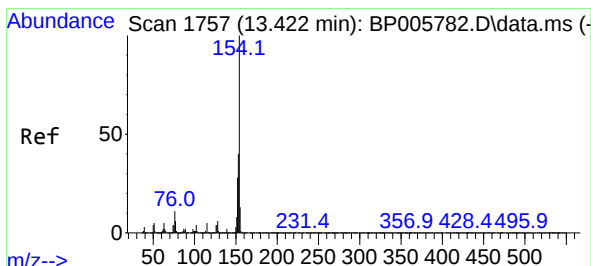
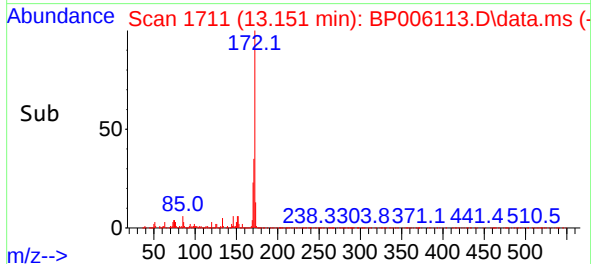
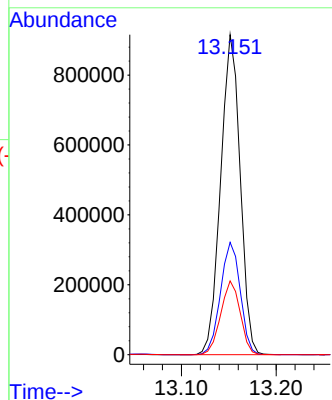
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



Tgt Ion:172 Resp: 1312990
Ion Ratio Lower Upper
172 100
171 35.1 27.9 41.9
170 23.1 18.6 27.8

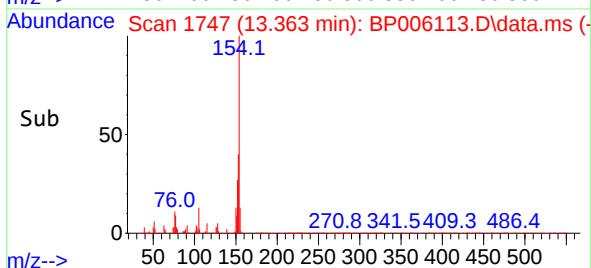
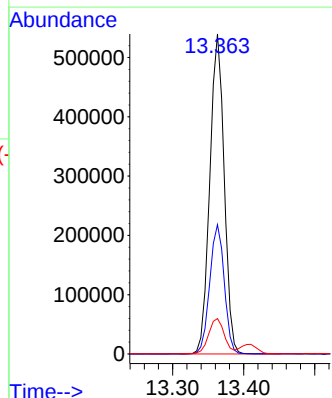
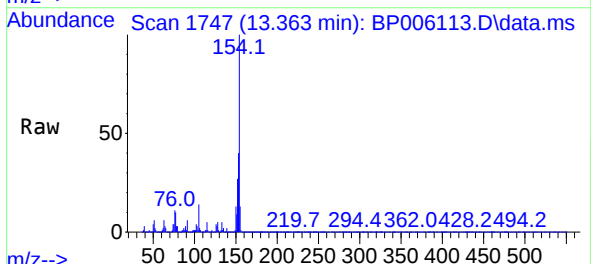
Manual Integrations
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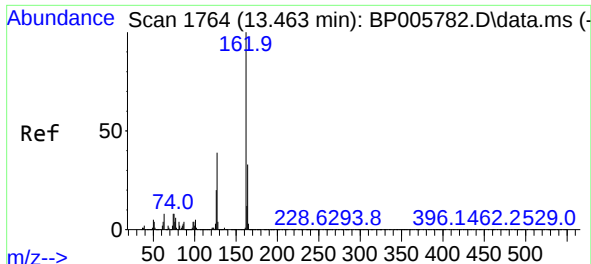
mohammad
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#46
1,1'-Biphenyl
Concen: 47.661 ng
RT: 13.363 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

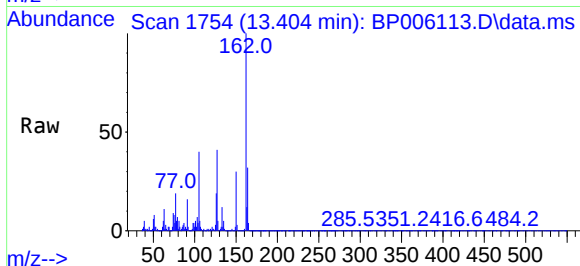
Tgt Ion:154 Resp: 759371
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 11.1 0.0 30.8





#47
2-Chloronaphthalene
Concen: 44.325 ng
RT: 13.404 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

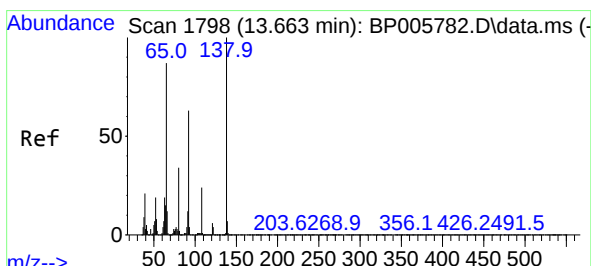
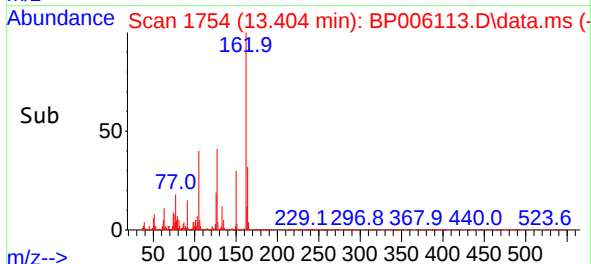
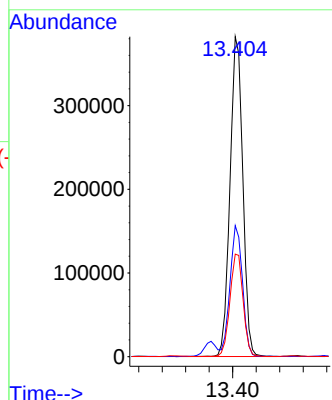
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



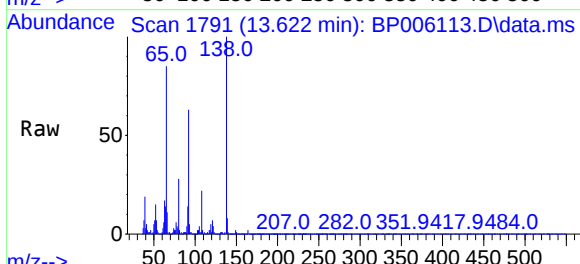
Tgt Ion:162 Resp: 576683
Ion Ratio Lower Upper
162 100
127 41.0 31.4 47.0
164 32.0 26.6 39.8

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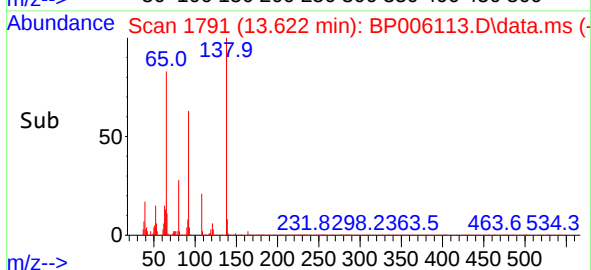
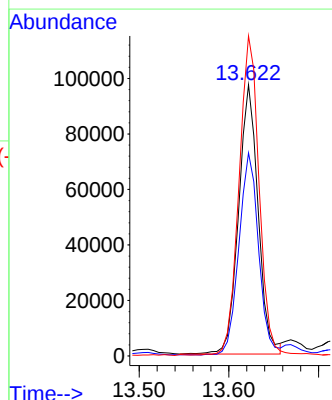
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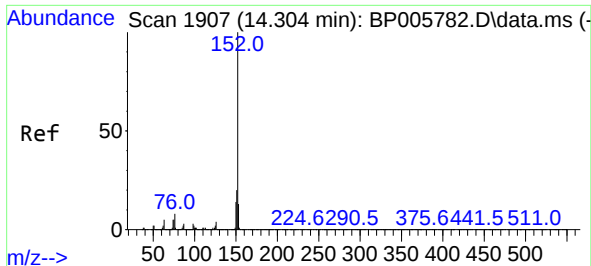


#48
2-Nitroaniline
Concen: 42.870 ng
RT: 13.622 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

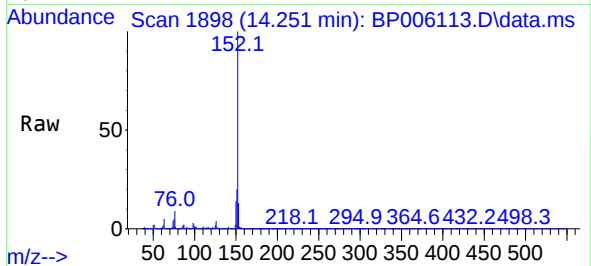


Tgt Ion: 65 Resp: 146651
Ion Ratio Lower Upper
65 100
92 74.9 57.7 86.5
138 118.0 92.1 138.1

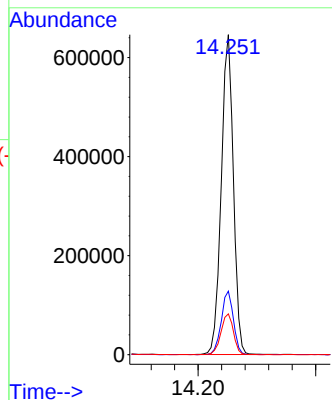




#49
Acenaphthylene
Concen: 46.359 ng
RT: 14.251 min Scan# 1898
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



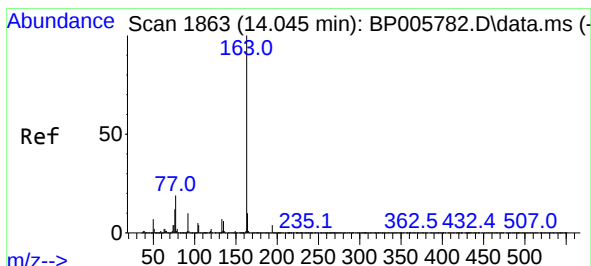
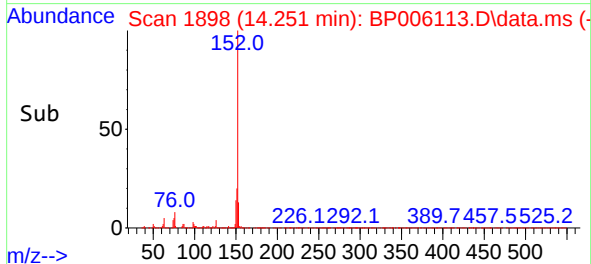
Tgt Ion:152 Resp: 925341
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 12.7 10.6 16.0



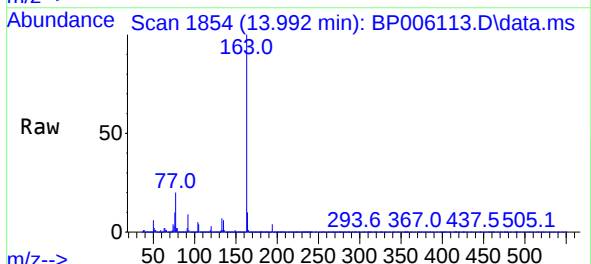
Instrument :
BNA_P
ClientSampleId :
MW-6MSD

Manual Integrations
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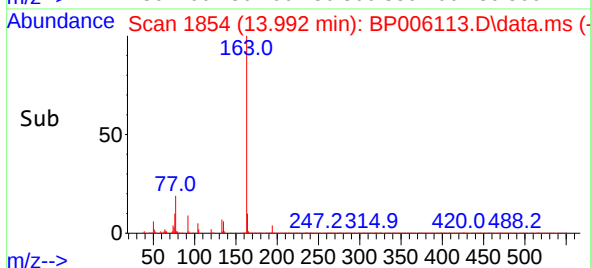
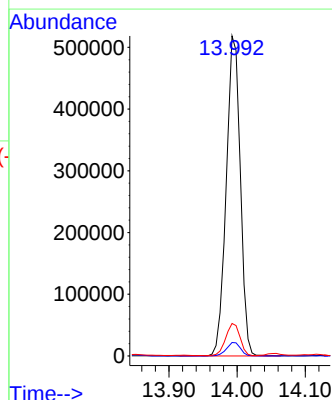
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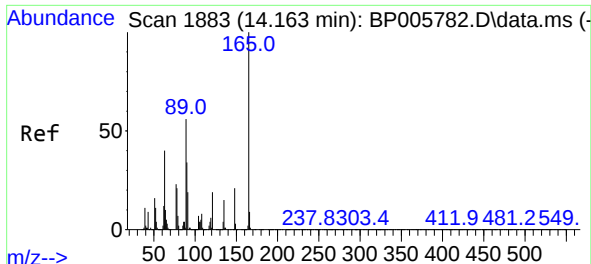


#50
Dimethylphthalate
Concen: 45.869 ng
RT: 13.992 min Scan# 1854
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



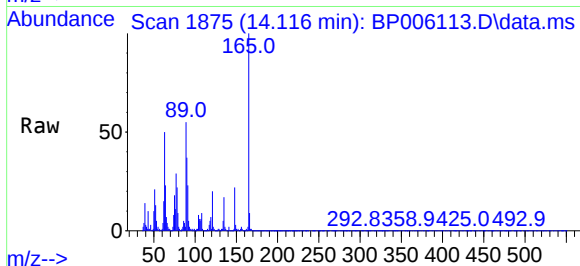
Tgt Ion:163 Resp: 745252
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 45.156 ng
RT: 14.116 min Scan# 1875
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

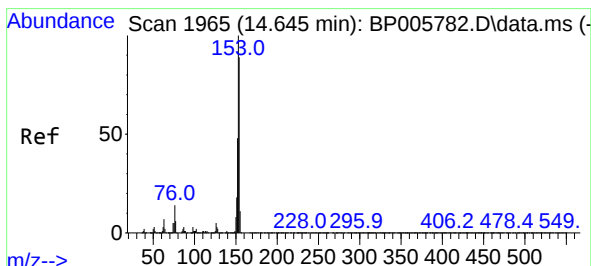
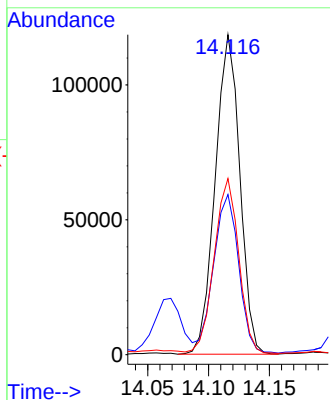
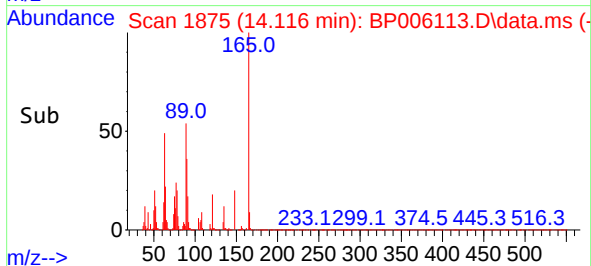
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



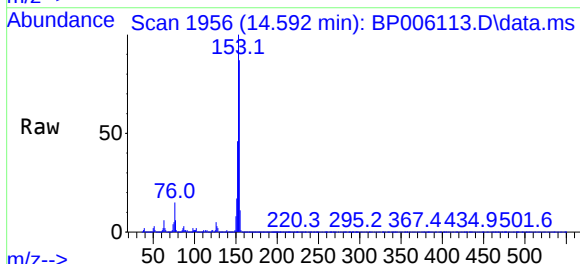
Tgt Ion:165 Resp: 166756
Ion Ratio Lower Upper
165 100
63 50.0 41.3 61.9
89 55.1 44.8 67.2

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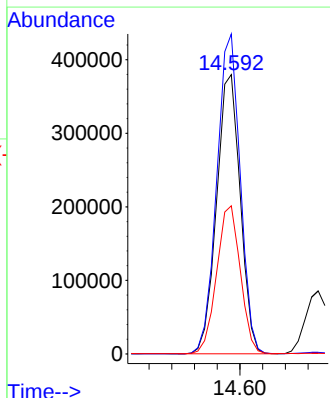
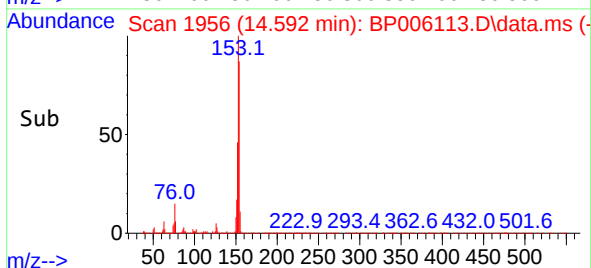
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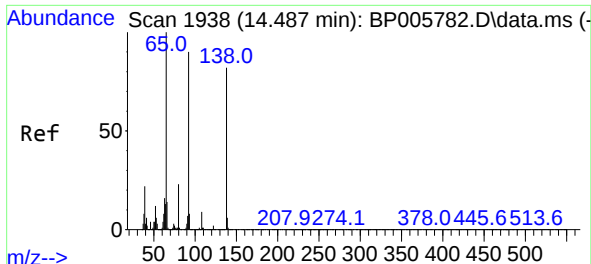


#52
Acenaphthene
Concen: 45.351 ng
RT: 14.592 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



Tgt Ion:154 Resp: 549729
Ion Ratio Lower Upper
154 100
153 114.6 89.4 134.2
152 53.0 43.0 64.4





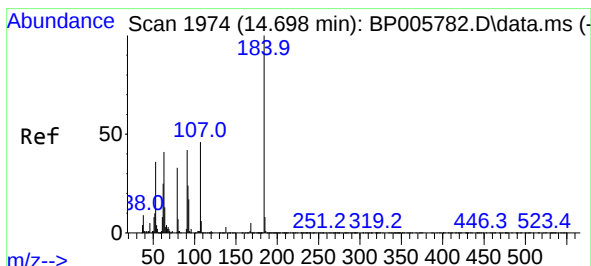
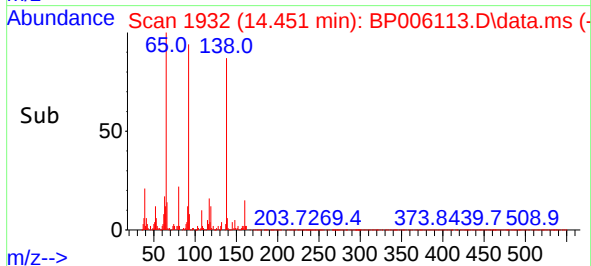
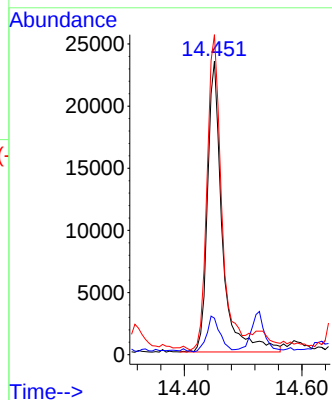
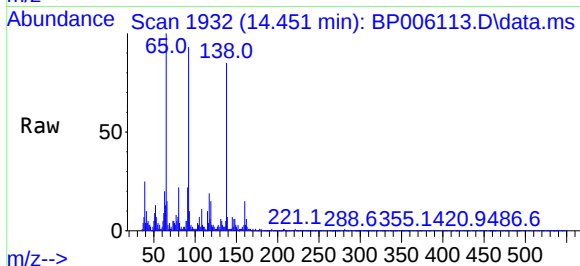
#53
3-Nitroaniline
Concen: 11.388 ng
RT: 14.451 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:138 Resp: 40760
Ion Ratio Lower Upper
138 100
108 12.4 8.4 12.6
92 109.0 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

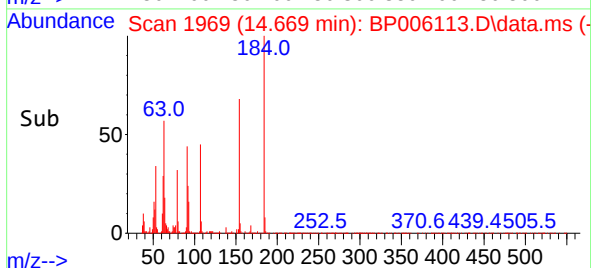
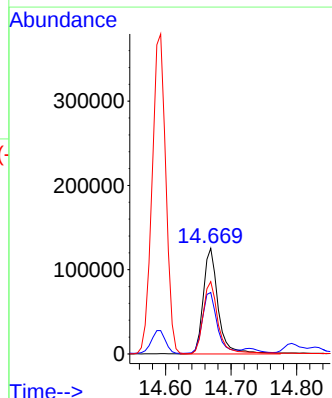
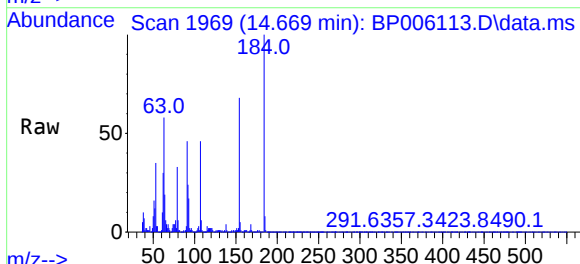
Manual Integrations
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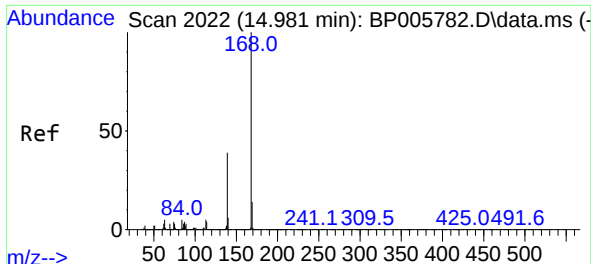
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#54
2,4-Dinitrophenol
Concen: 89.356 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

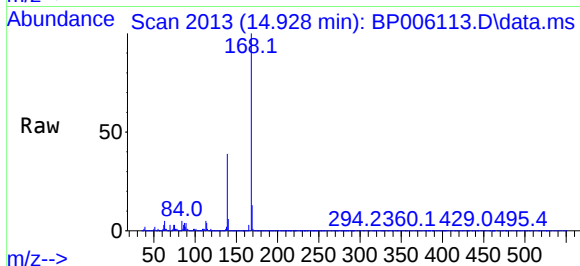
Tgt Ion:184 Resp: 197581
Ion Ratio Lower Upper
184 100
63 58.2 47.0 70.6
154 68.4 52.3 78.5





#55
Dibenzenofuran
Concen: 44.484 ng
RT: 14.928 min Scan# 2013
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

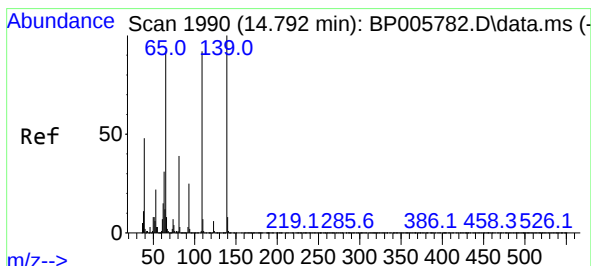
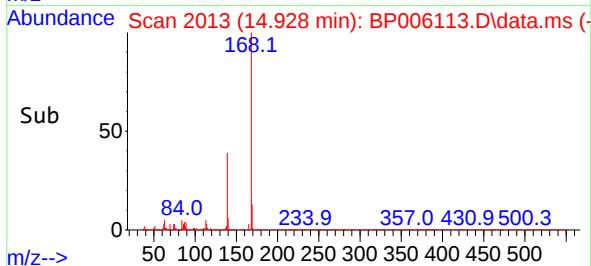
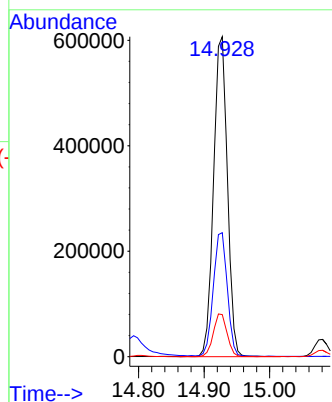
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



Tgt Ion:168 Resp: 886755
Ion Ratio Lower Upper
168 100
139 38.7 31.0 46.6
169 13.2 10.8 16.2

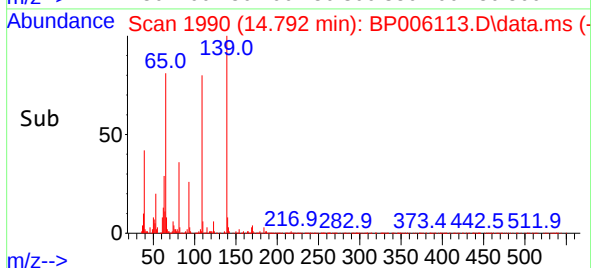
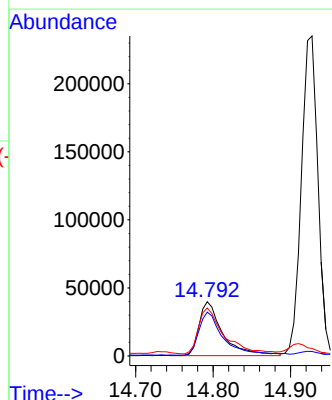
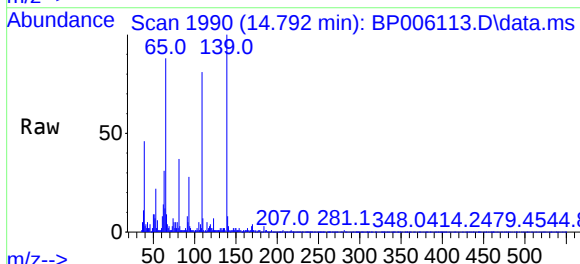
Manual Integrations
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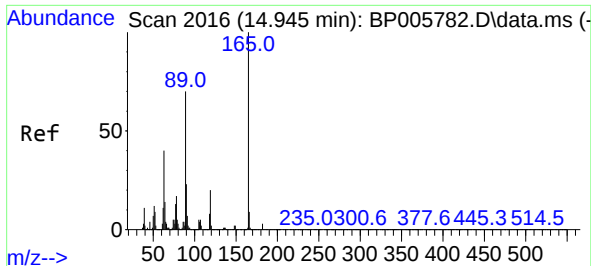
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#56
4-Nitrophenol
Concen: 28.900 ng
RT: 14.792 min Scan# 1990
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:139 Resp: 83843
Ion Ratio Lower Upper
139 100
109 81.0 72.3 112.3
65 88.4 72.5 112.5





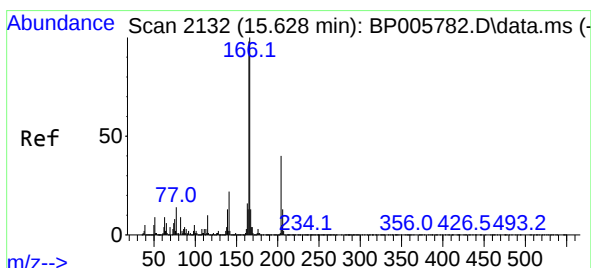
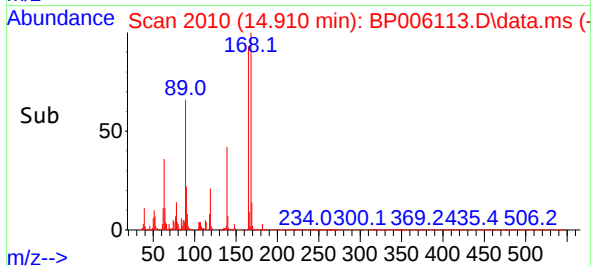
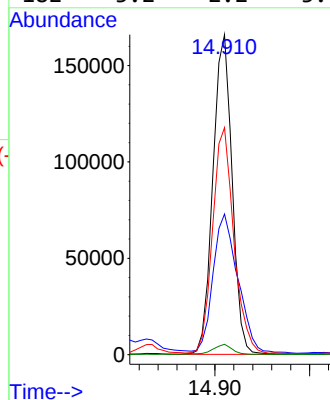
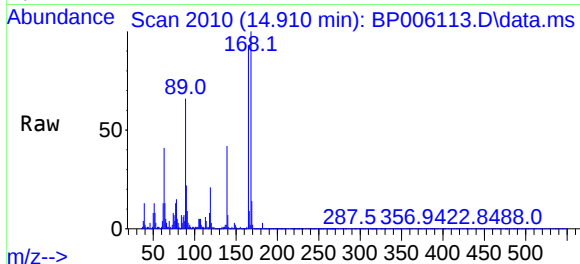
#57
2,4-Dinitrotoluene
Concen: 47.093 ng
RT: 14.910 min Scan# 2010
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

Tgt Ion:165 Resp: 232602
Ion Ratio Lower Upper
165 100
63 43.9 32.3 48.5
89 70.9 55.9 83.9
182 3.2 2.2 3.4

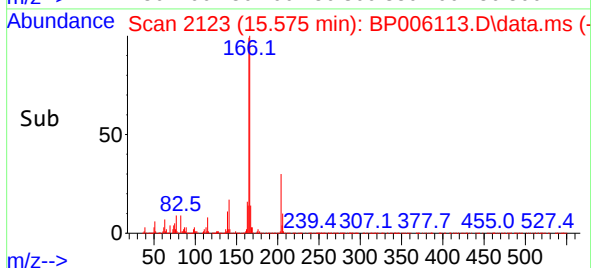
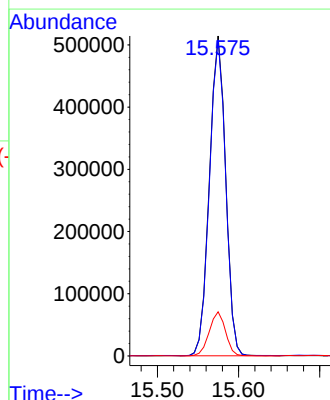
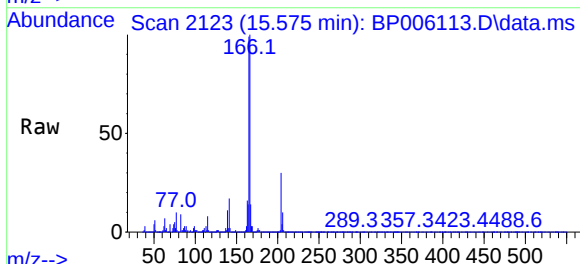
Manual Integrations
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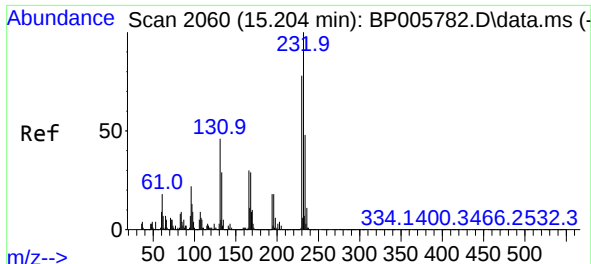
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#58
Fluorene
Concen: 46.001 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

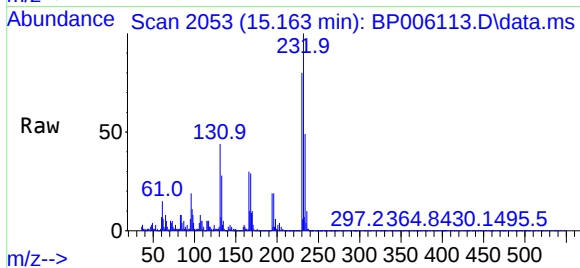
Tgt Ion:166 Resp: 714483
Ion Ratio Lower Upper
166 100
165 98.8 78.0 117.0
167 13.8 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 42.899 ng m
RT: 15.163 min Scan# 2053
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

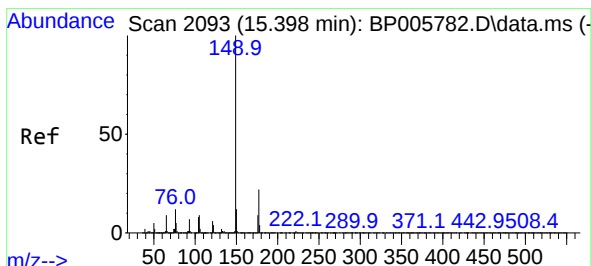
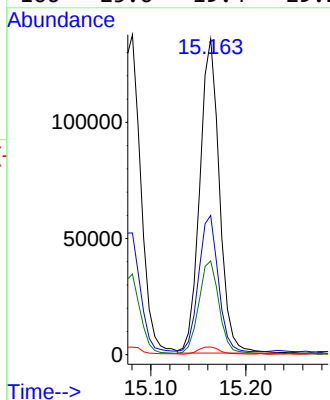
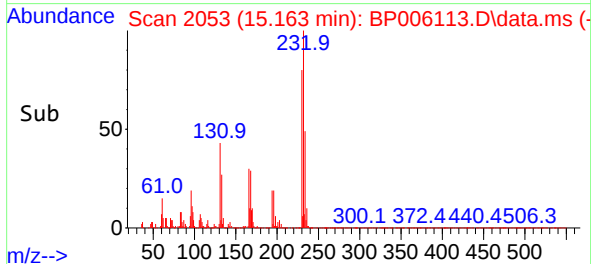
Instrument :
BNA_P
ClientSampled :
MW-6MSD



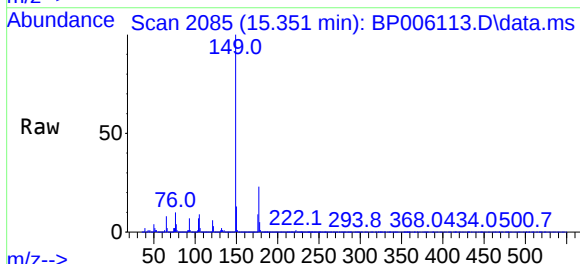
Tgt Ion:232 Resp: 194262
Ion Ratio Lower Upper
232 100
131 40.6 32.2 48.4
130 2.9 2.0 3.0
166 25.6 19.4 29.2

Manual Integrations
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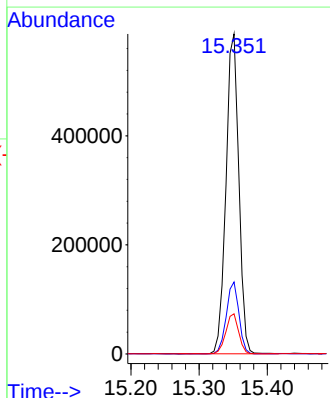
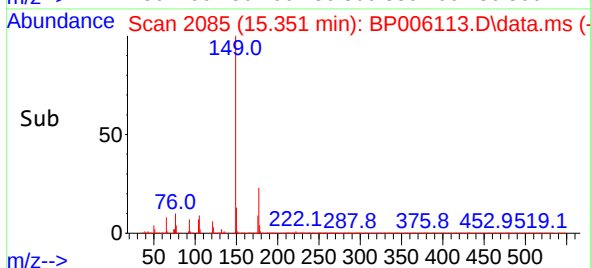
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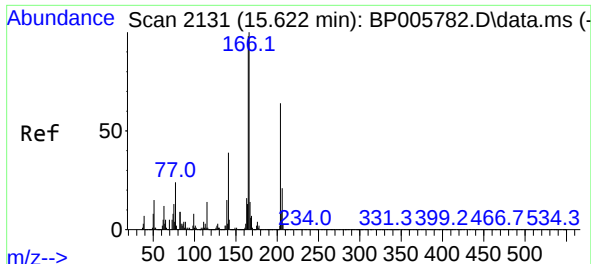


#60
Diethylphthalate
Concen: 47.173 ng
RT: 15.351 min Scan# 2085
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



Tgt Ion:149 Resp: 768974
Ion Ratio Lower Upper
149 100
177 22.5 17.5 26.3
150 12.6 9.9 14.9





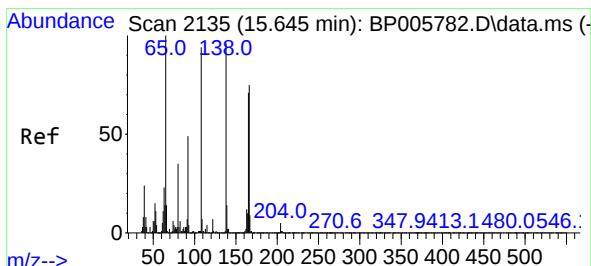
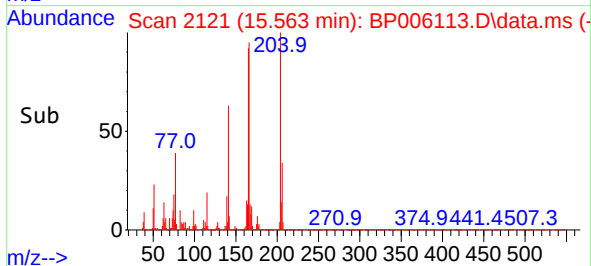
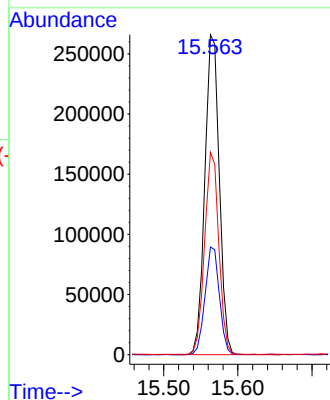
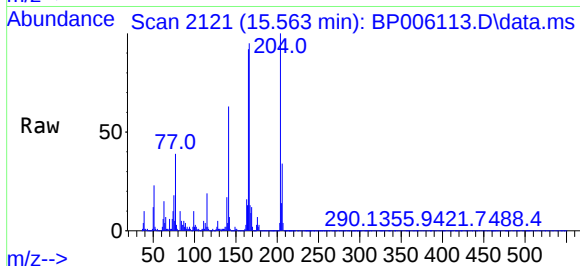
#61
4-Chlorophenyl-phenylether
Concen: 44.760 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:204 Resp: 360497
Ion Ratio Lower Upper
204 100
206 33.7 26.6 40.0
141 63.3 48.6 73.0

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

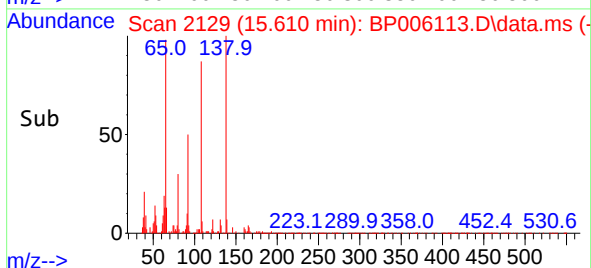
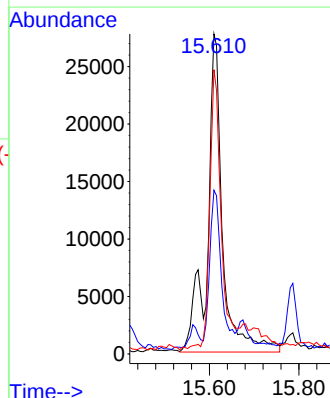
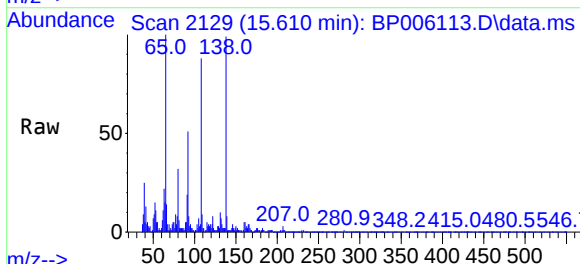
Manual Integrations
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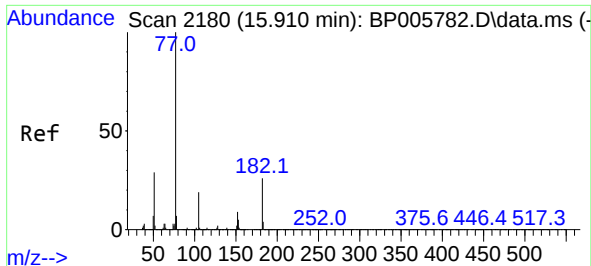
mohammad
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#62
4-Nitroaniline
Concen: 17.749 ng m
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

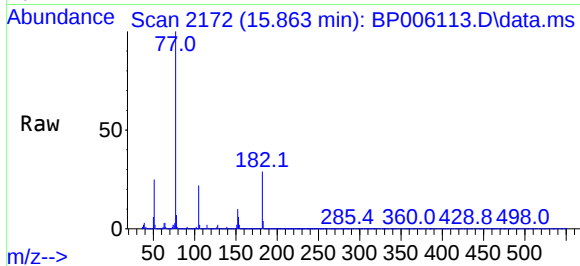
Tgt Ion:138 Resp: 65389
Ion Ratio Lower Upper
138 100
92 51.2 31.2 71.2
108 88.9 78.6 118.6





#63
Azobenzene
Concen: 43.415 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

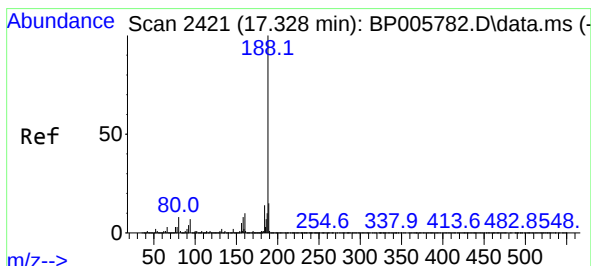
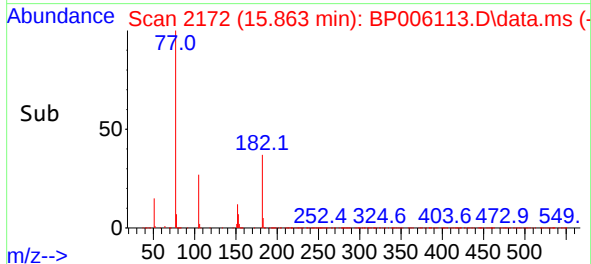
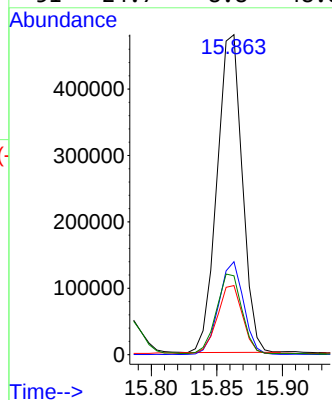
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



Tgt Ion: 77 Resp: 640278
Ion Ratio Lower Upper
77 100
182 29.1 6.0 46.0
105 21.6 0.0 38.8
51 24.7 8.8 48.8

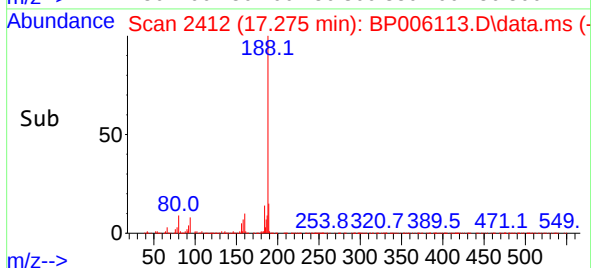
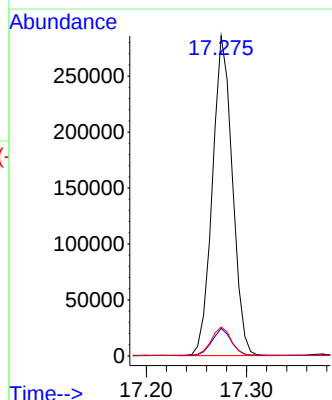
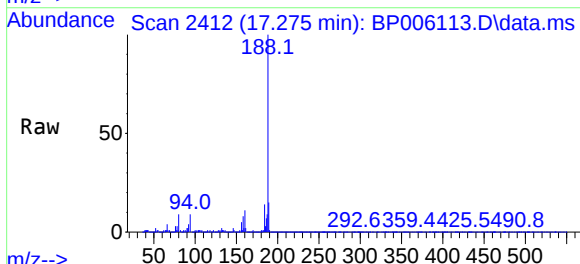
Manual Integrations
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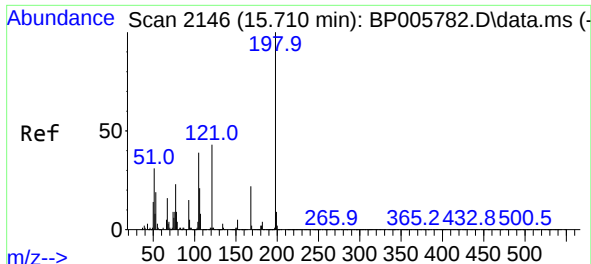
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion: 188 Resp: 395294
Ion Ratio Lower Upper
188 100
94 8.6 5.6 8.4#
80 9.1 6.3 9.5





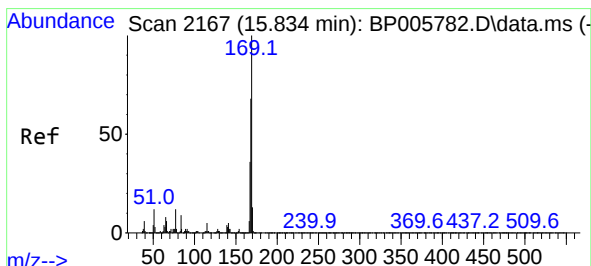
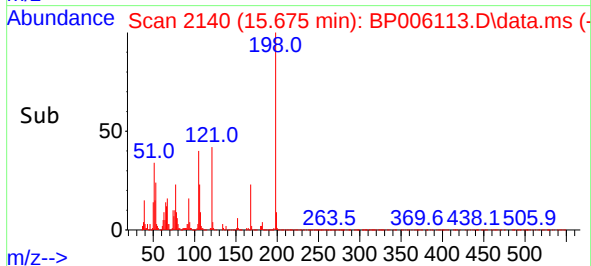
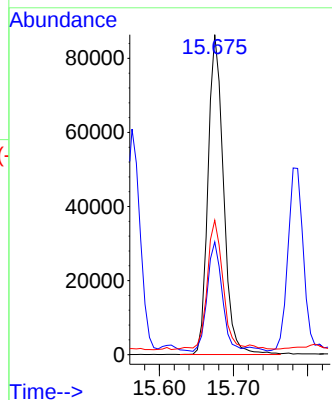
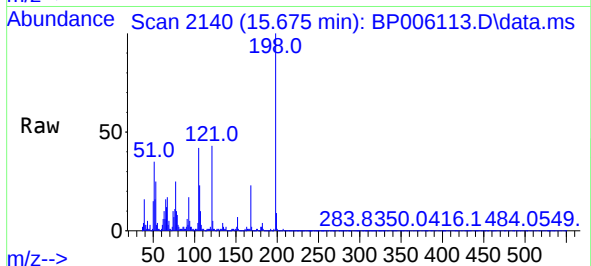
#65
4,6-Dinitro-2-methylphenol
Concen: 43.250 ng
RT: 15.675 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:198 Resp: 125638
Ion Ratio Lower Upper
198 100
51 35.2 14.0 54.0
105 42.0 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

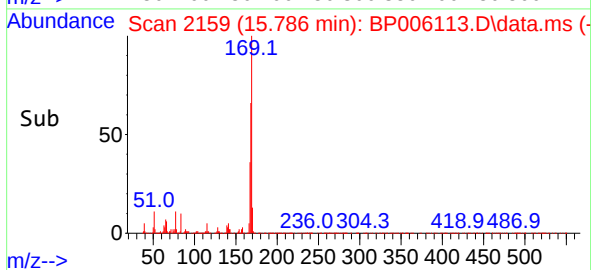
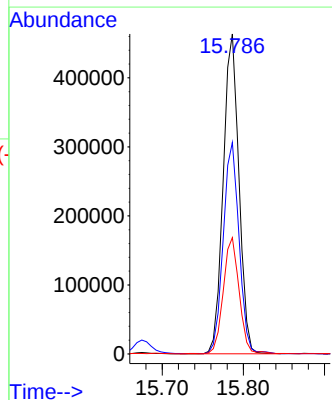
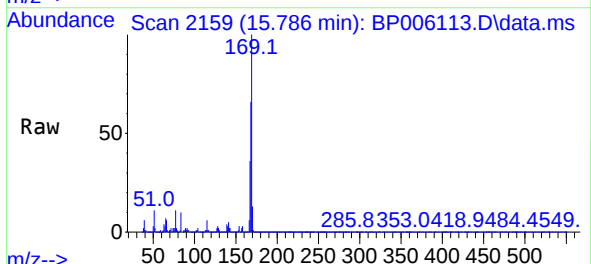
Manual Integrations
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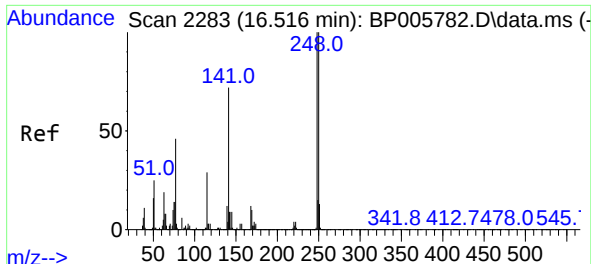
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#66
n-Nitrosodiphenylamine
Concen: 47.580 ng
RT: 15.786 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:169 Resp: 623707
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 36.4 29.0 43.6





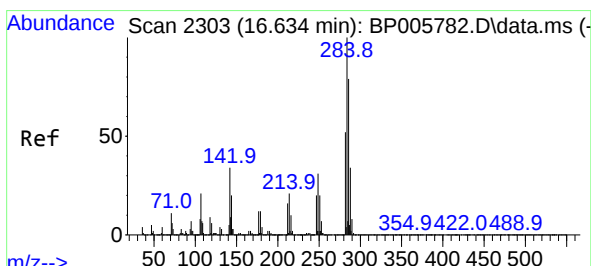
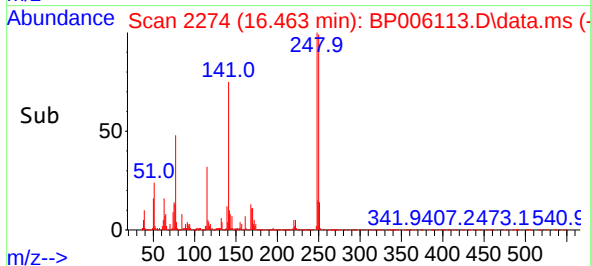
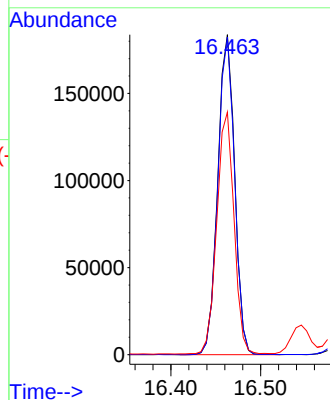
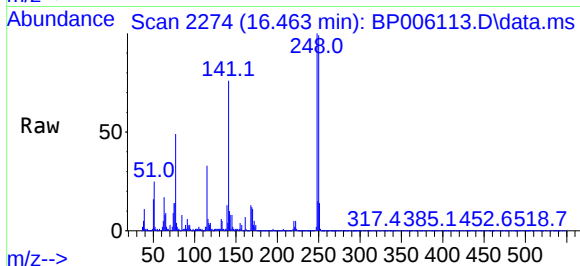
#67
4-Bromophenyl-phenylether
Concen: 47.327 ng
RT: 16.463 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Instrument :
BNA_P
ClientSampleId :
MW-6MSD

Tgt Ion:248 Resp: 240122
Ion Ratio Lower Upper
248 100
250 99.3 79.8 119.8
141 75.8 57.8 86.6

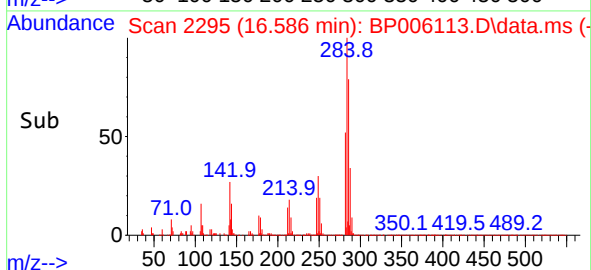
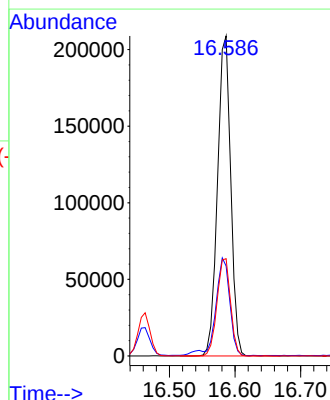
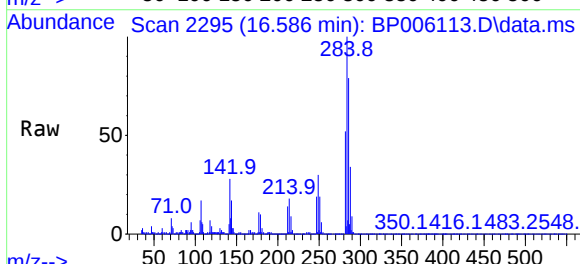
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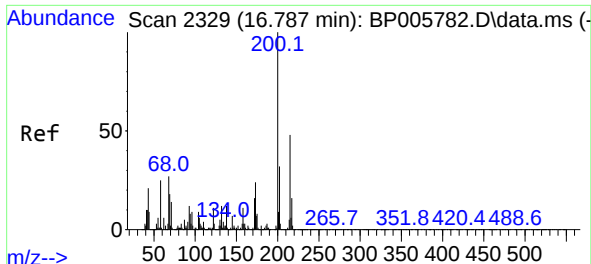
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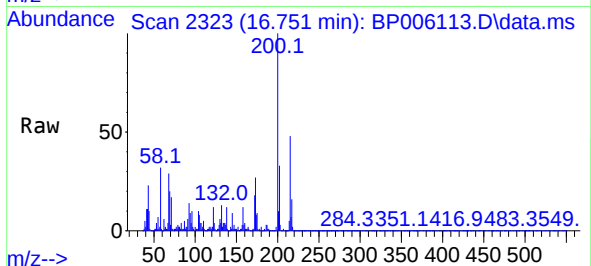
#68
Hexachlorobenzene
Concen: 47.756 ng
RT: 16.586 min Scan# 2295
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

Tgt Ion:284 Resp: 290429
Ion Ratio Lower Upper
284 100
142 28.1 26.9 40.3
249 30.4 24.5 36.7

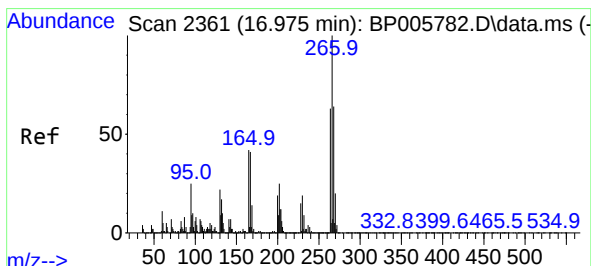
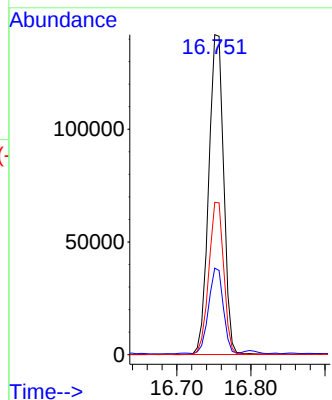
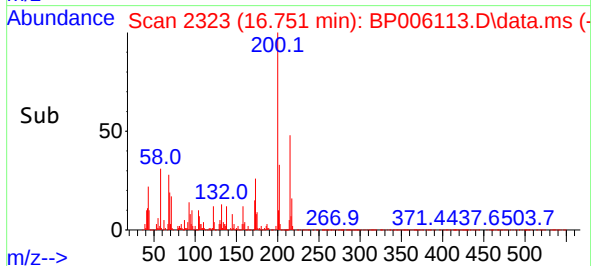




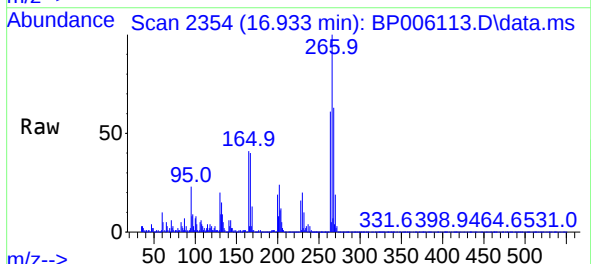
#69
Atrazine
Concen: 48.713 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.012 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



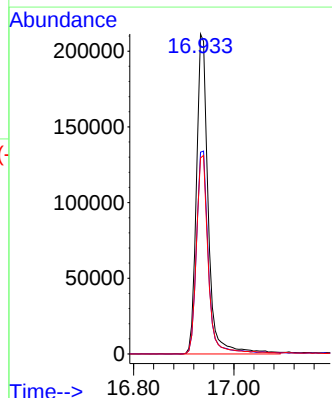
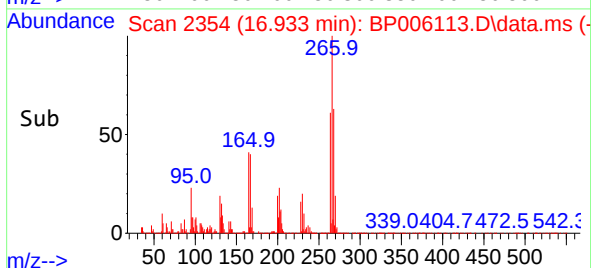
Tgt Ion:200 Resp: 198667
Ion Ratio Lower Upper
200 100
173 27.1 4.1 44.1
215 47.6 27.7 67.7



#70
Pentachlorophenol
Concen: 101.534 ng
RT: 16.933 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



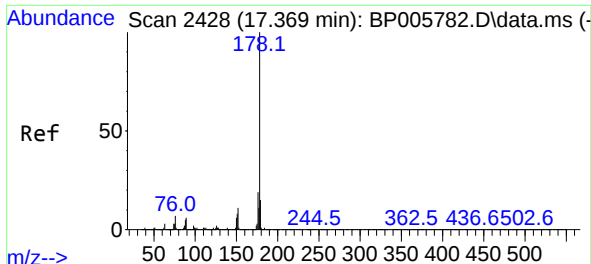
Tgt Ion:266 Resp: 343337
Ion Ratio Lower Upper
266 100
268 63.1 51.6 77.4
264 61.3 50.3 75.5



Instrument :
BNA_P
ClientSampleId :
MW-6MSD

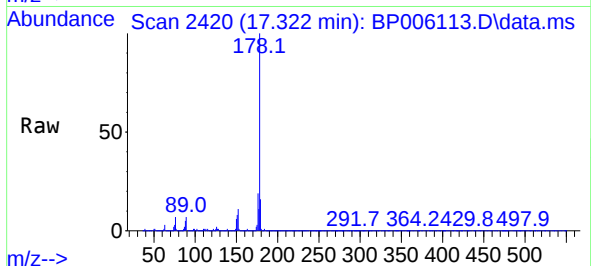
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#71
Phenanthrene
Concen: 47.425 ng
RT: 17.322 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

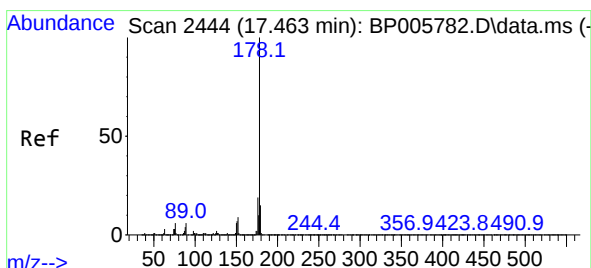
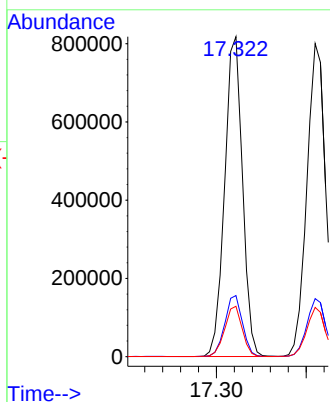
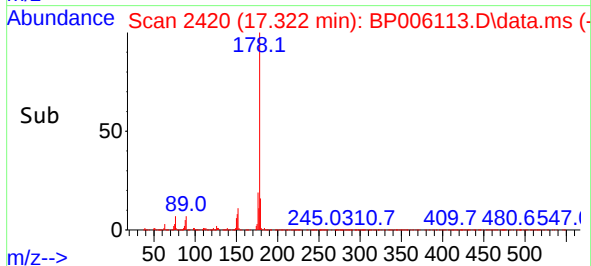
Instrument :
BNA_P
ClientSampled :
MW-6MSD



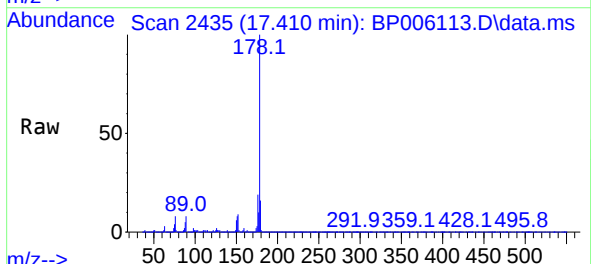
Tgt Ion:178 Resp: 1125833
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.8 12.4 18.6

Manual Integrations
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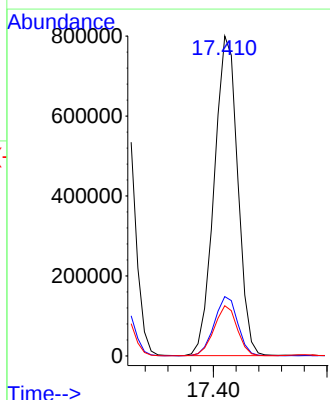
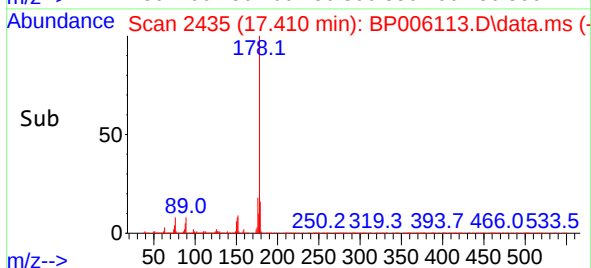
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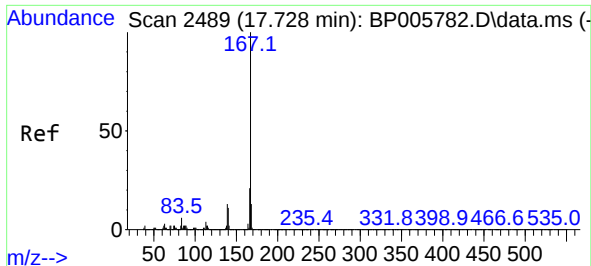


#72
Anthracene
Concen: 49.092 ng
RT: 17.410 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



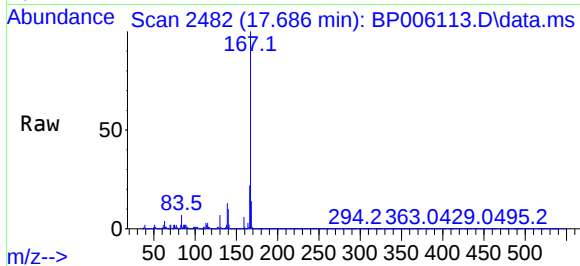
Tgt Ion:178 Resp: 1146969
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.7 12.2 18.2





#73
 Carbazole
 Concen: 47.040 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP006113.D
 Acq: 30 Jun 2021 18:14

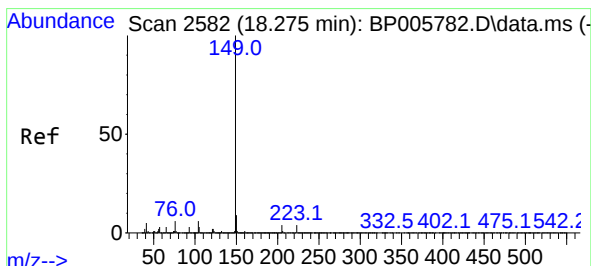
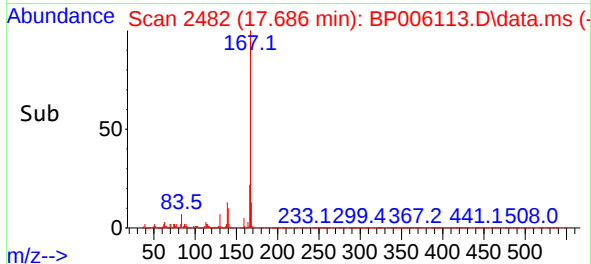
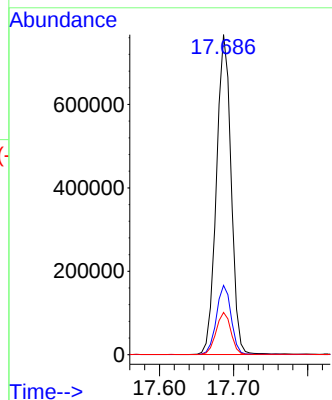
Instrument :
 BNA_P
 ClientSampleID :
 MW-6MSD



Tgt Ion:167 Resp: 1055180
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 13.2 10.7 16.1

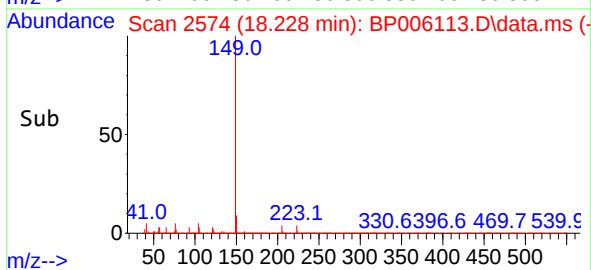
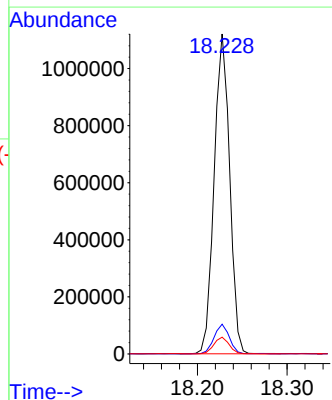
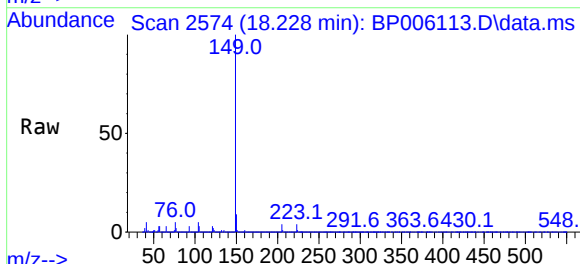
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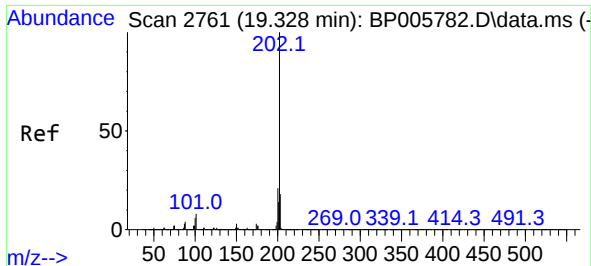
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#74
 Di-n-butylphthalate
 Concen: 51.606 ng
 RT: 18.228 min Scan# 2574
 Delta R.T. 0.000 min
 Lab File: BP006113.D
 Acq: 30 Jun 2021 18:14

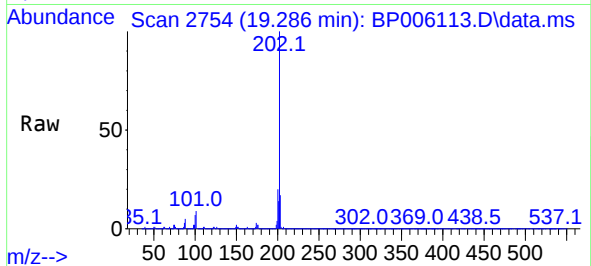
Tgt Ion:149 Resp: 1341194
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.2 4.5 6.7





#75
Fluoranthene
Concen: 46.687 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

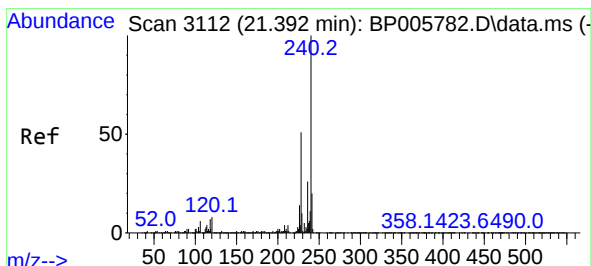
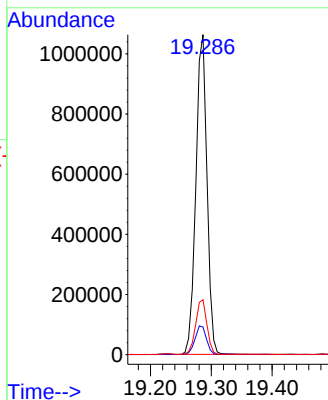
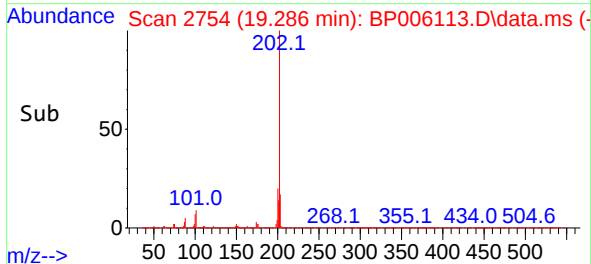
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



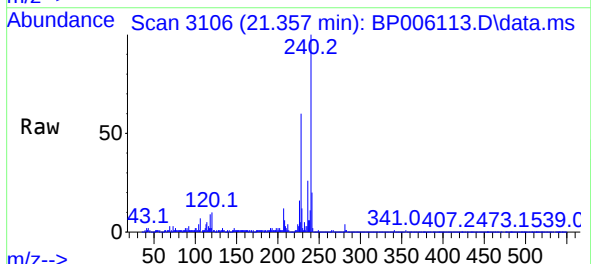
Tgt Ion:202 Resp: 1345953
Ion Ratio Lower Upper
202 100
101 8.7 0.0 27.6
203 17.2 0.0 37.8

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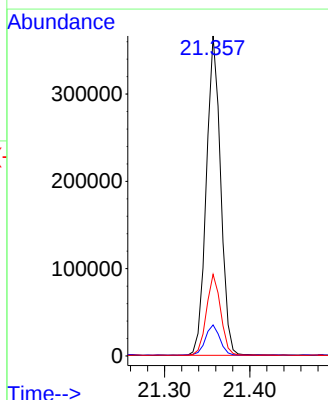
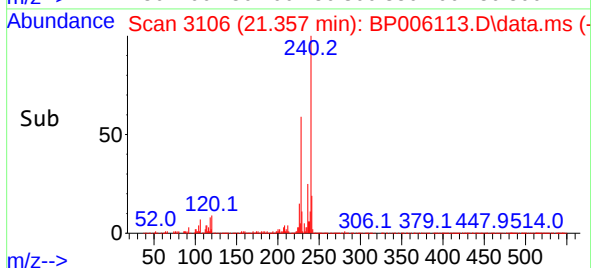
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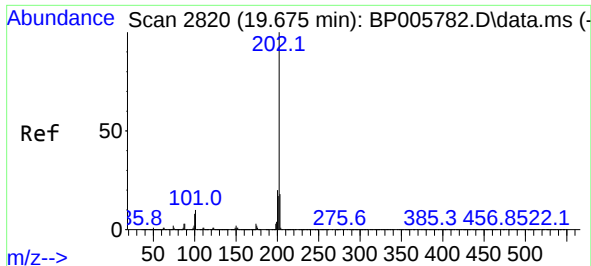


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



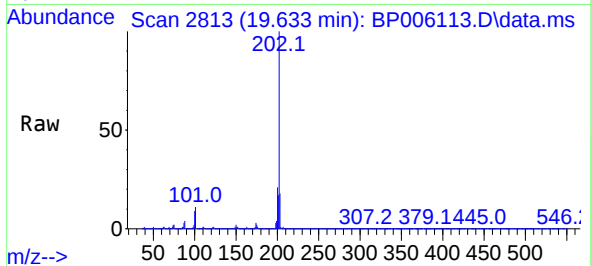
Tgt Ion:240 Resp: 426911
Ion Ratio Lower Upper
240 100
120 9.7 6.5 9.7
236 25.5 20.6 31.0





#78
Pyrene
Concen: 46.930 ng
RT: 19.633 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

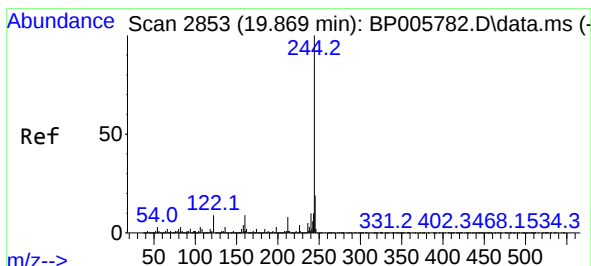
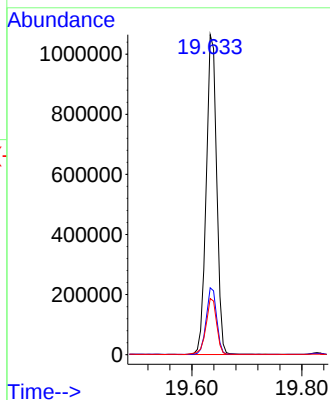
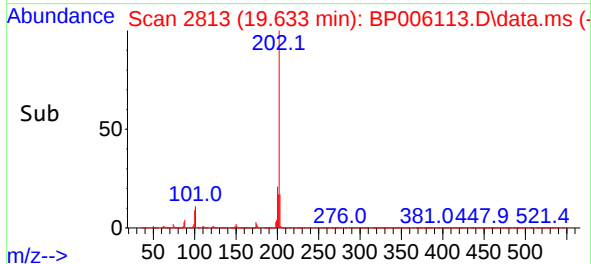
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



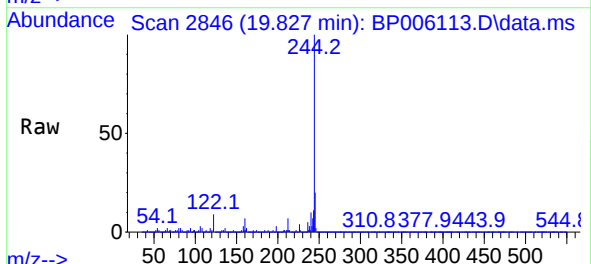
Tgt Ion:202 Resp: 1398681
Ion Ratio Lower Upper
202 100
200 20.9 16.3 24.5
203 17.5 14.2 21.2

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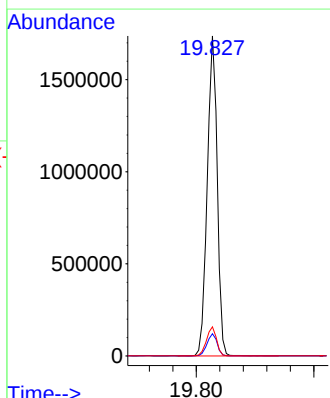
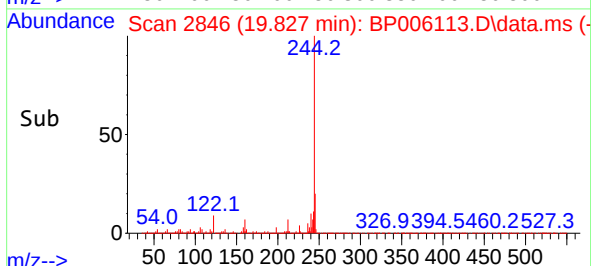
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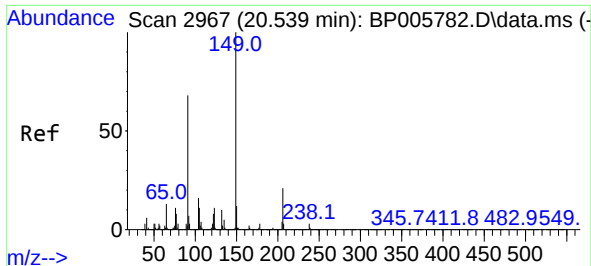


#79
Terphenyl-d14
Concen: 89.599 ng
RT: 19.827 min Scan# 2846
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



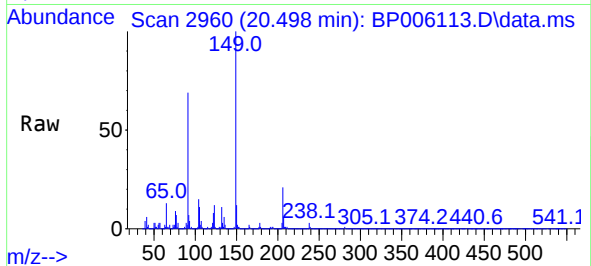
Tgt Ion:244 Resp: 2042773
Ion Ratio Lower Upper
244 100
212 6.9 6.0 9.0
122 9.1 7.1 10.7





#80
Butylbenzylphthalate
Concen: 50.851 ng
RT: 20.498 min Scan# 2960
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

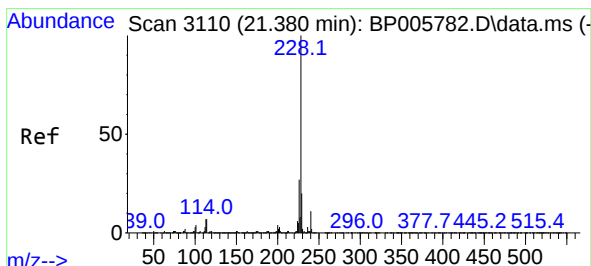
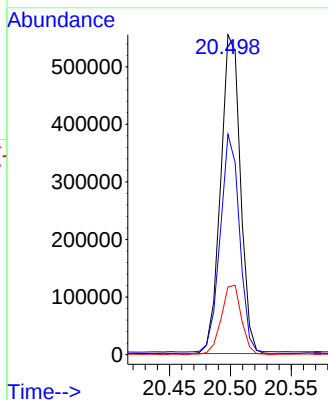
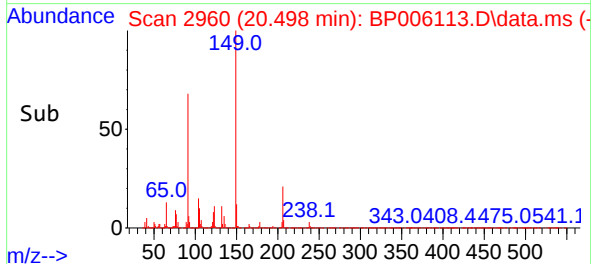
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



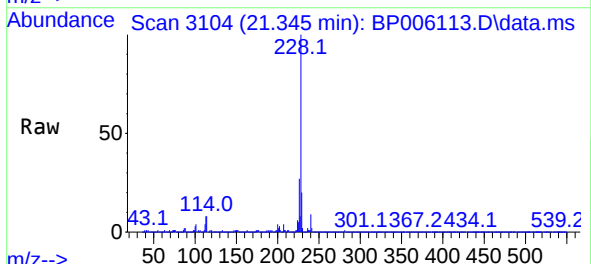
Tgt Ion:149 Resp: 623500
Ion Ratio Lower Upper
149 100
91 68.9 54.6 81.8
206 21.1 16.7 25.1

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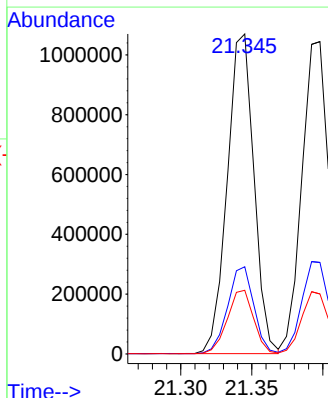
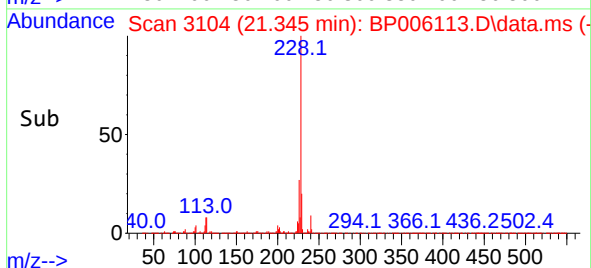
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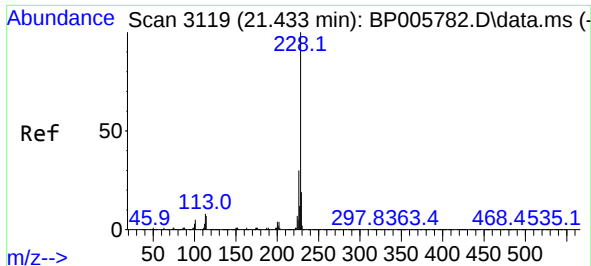


#81
Benzo(a)anthracene
Concen: 45.319 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



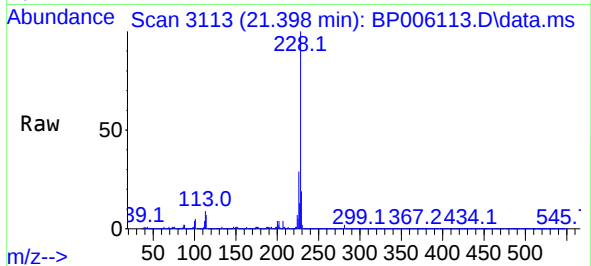
Tgt Ion:228 Resp: 1396593
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.9 15.8 23.6





#83
Chrysene
Concen: 45.984 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

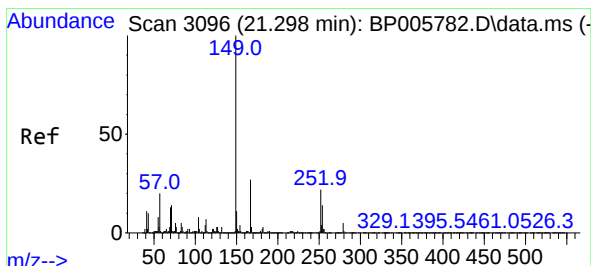
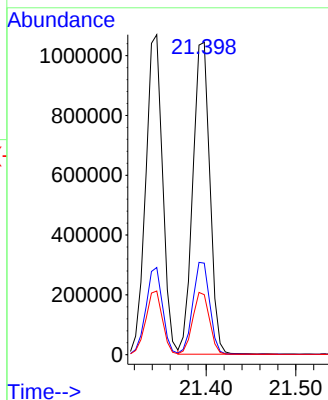
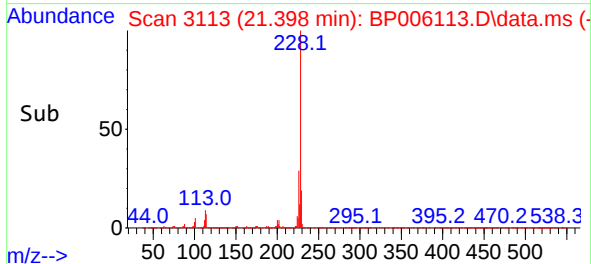
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



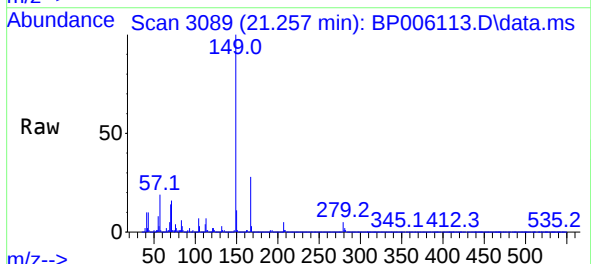
Tgt Ion:228 Resp: 1372546
Ion Ratio Lower Upper
228 100
226 29.3 23.8 35.6
229 19.2 15.4 23.2

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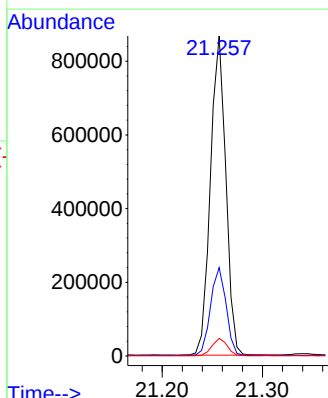
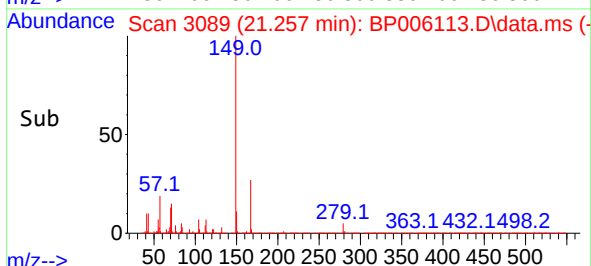
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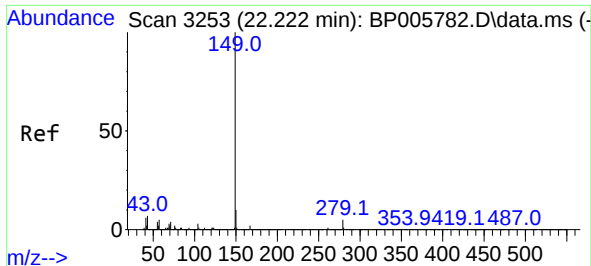


#84
Bis(2-ethylhexyl)phthalate
Concen: 51.370 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



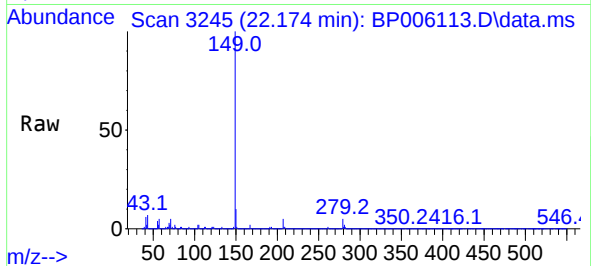
Tgt Ion:149 Resp: 923764
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 5.5 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 50.383 ng
RT: 22.174 min Scan# 3245
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

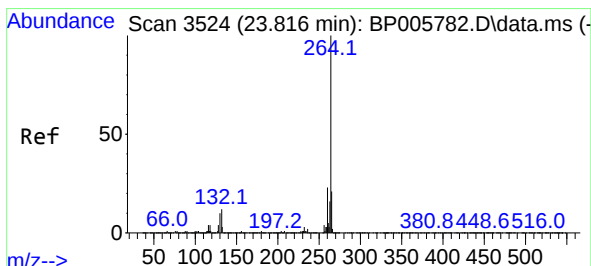
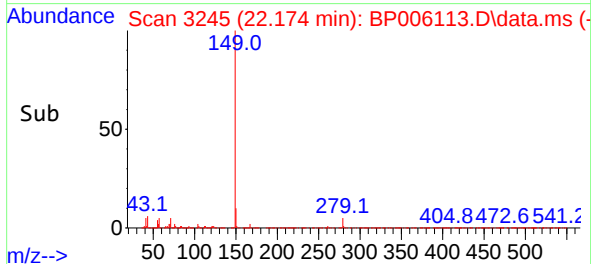
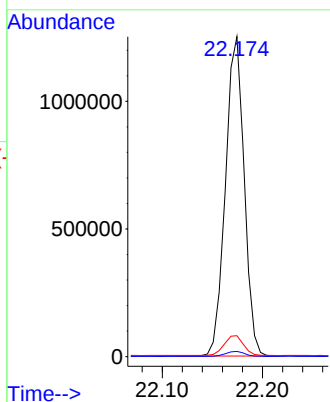
Instrument :
BNA_P
ClientSampleId :
MW-6MSD



Tgt Ion:149 Resp: 1620813
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.4 5.6 8.4

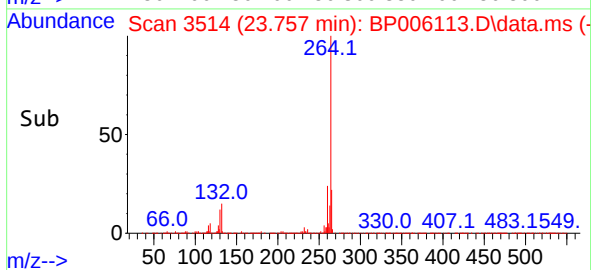
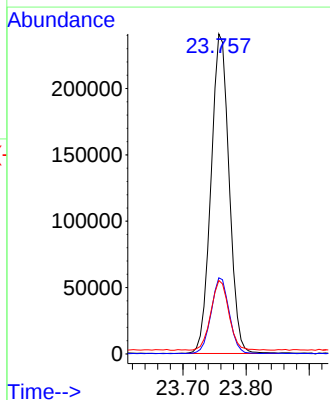
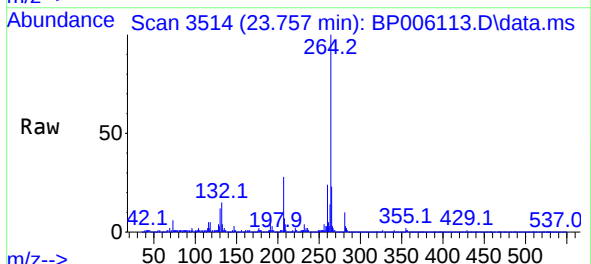
Manual Integrations
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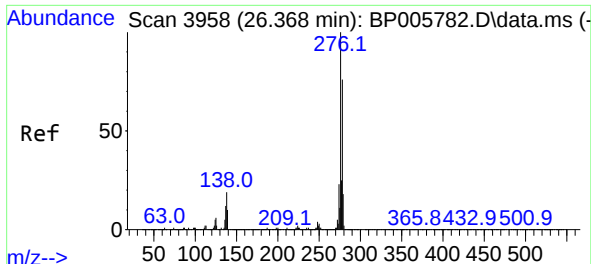
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.757 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

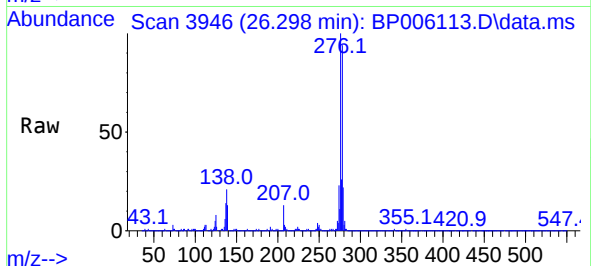
Tgt Ion:264 Resp: 479946
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 22.9 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 46.469 ng
RT: 26.298 min Scan# 3946
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

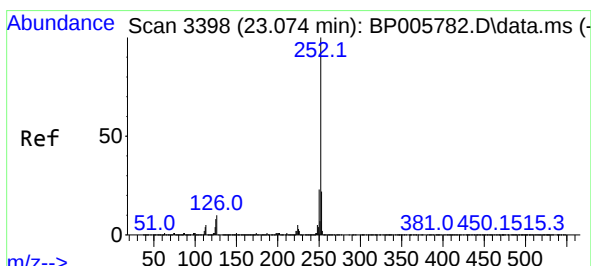
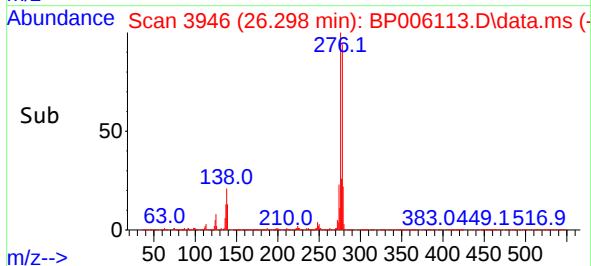
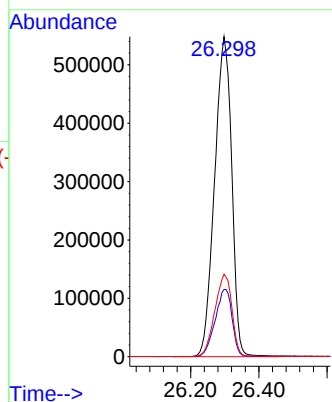
Instrument :
BNA_P
ClientSampled :
MW-6MSD



Tgt Ion:276 Resp: 1907215
Ion Ratio Lower Upper
276 100
138 20.8 15.3 22.9
277 25.6 20.4 30.6

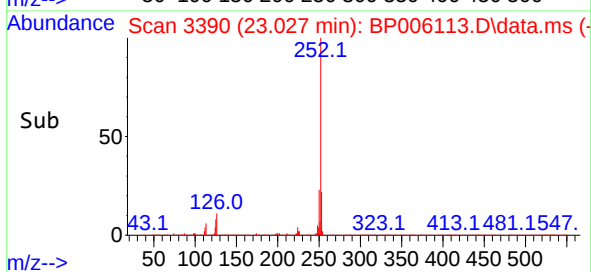
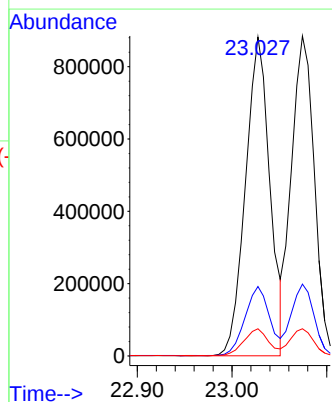
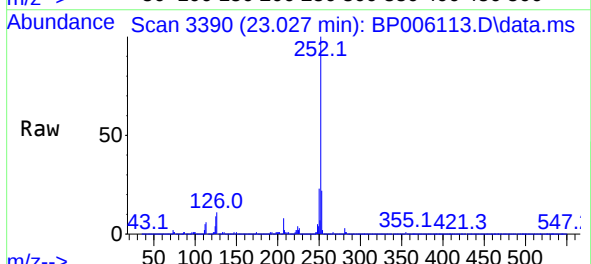
Manual Integrations
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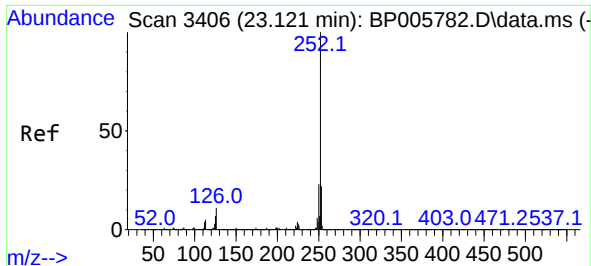
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#88
Benzo(b)fluoranthene
Concen: 48.001 ng
RT: 23.027 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

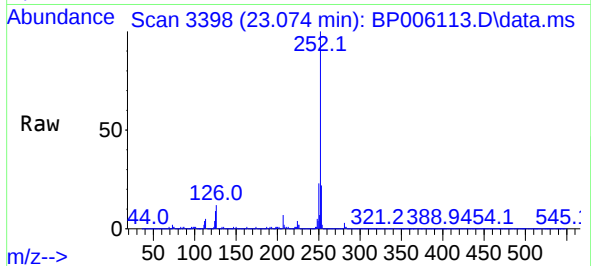
Tgt Ion:252 Resp: 1577887
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 8.5 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 46.517 ng
RT: 23.074 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

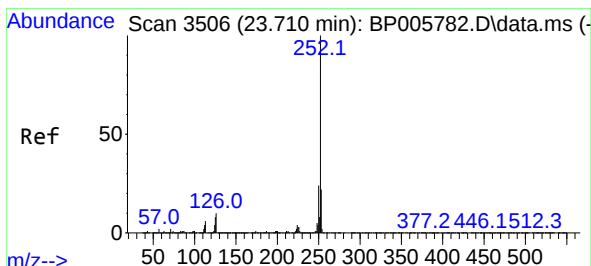
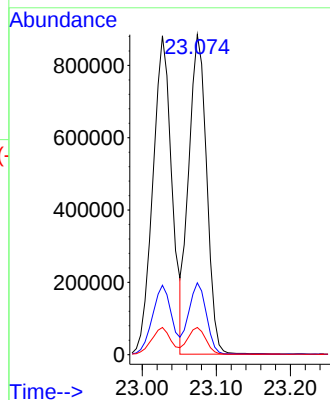
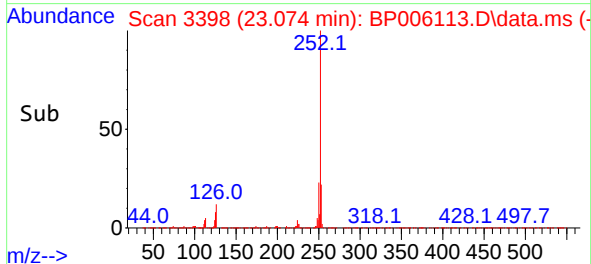
Instrument :
BNA_P
ClientSampled :
MW-6MSD



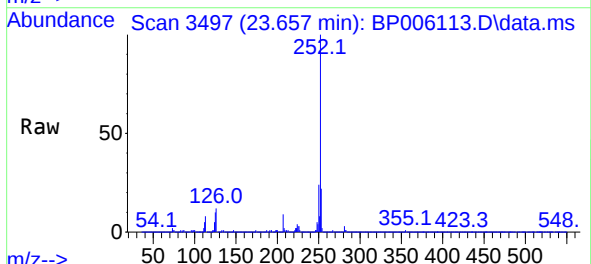
Tgt Ion:252 Resp: 1482748
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 8.5 6.0 9.0

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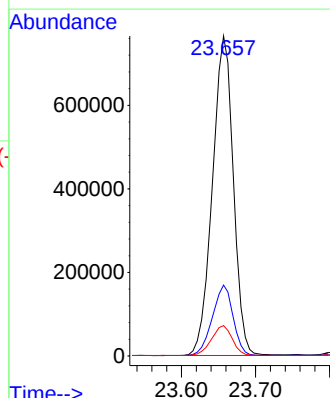
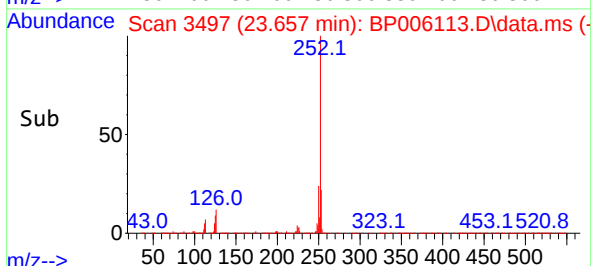
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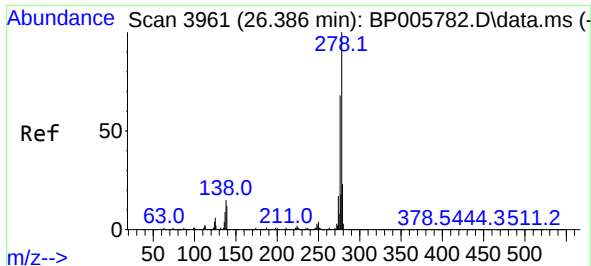


#90
Benzo(a)pyrene
Concen: 48.557 ng
RT: 23.657 min Scan# 3497
Delta R.T. 0.000 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



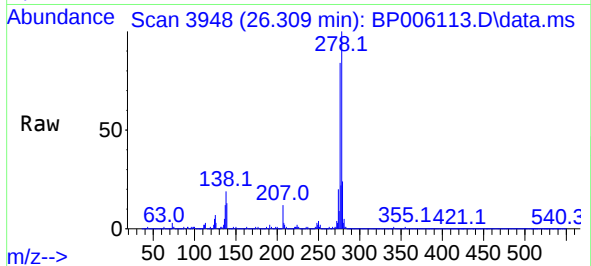
Tgt Ion:252 Resp: 1500658
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 9.5 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 46.449 ng
RT: 26.309 min Scan# 3948
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14

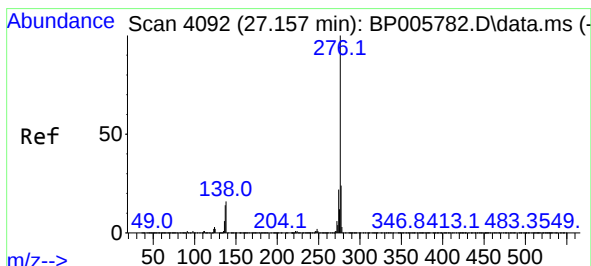
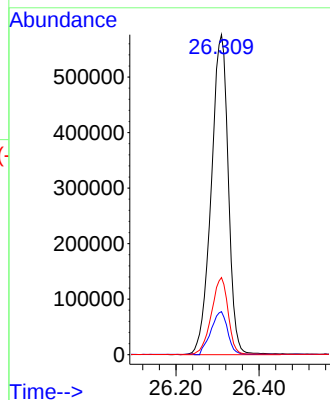
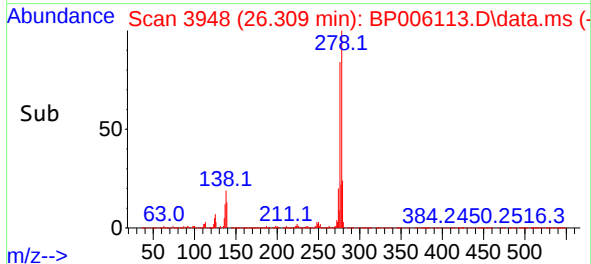
Instrument :
BNA_P
ClientSampled :
MW-6MSD



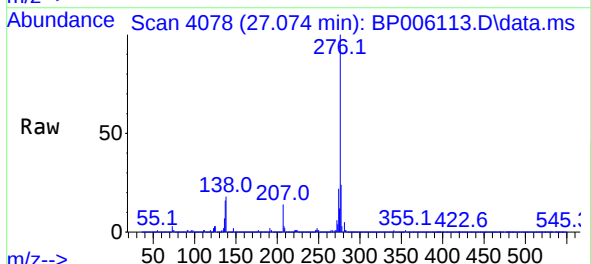
Tgt Ion:278 Resp: 1640827
Ion Ratio Lower Upper
278 100
139 13.4 9.3 13.9
279 24.1 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 46.090 ng
RT: 27.074 min Scan# 4078
Delta R.T. 0.006 min
Lab File: BP006113.D
Acq: 30 Jun 2021 18:14



Tgt Ion:276 Resp: 1608373
Ion Ratio Lower Upper
276 100
277 24.4 18.9 28.3
138 18.1 12.6 18.8

