

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071421\
 Data File : BP006215.D
 Acq On : 14 Jul 2021 13:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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mohammad
 7/15/2021 11:33:11 AM

Quant Time: Jul 14 13:35:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	204153	20.000	ng	-0.02
21) Naphthalene-d8	10.651	136	791200	20.000	ng	-0.01
39) Acenaphthene-d10	14.487	164	404940	20.000	ng	-0.01
64) Phenanthrene-d10	17.239	188	740784	20.000	ng	#-0.01
76) Chrysene-d12	21.321	240	680687	20.000	ng	# 0.00
86) Perylene-d12	23.698	264	792374	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1004468	84.659	ng	-0.01
7) Phenol-d6	7.040	99	1320216	84.122	ng	0.00
23) Nitrobenzene-d5	9.022	82	1079137	86.152	ng	-0.01
42) 2,4,6-Tribromophenol	15.986	330	392502	81.414	ng	-0.01
45) 2-Fluorobiphenyl	13.110	172	2516545	91.873	ng	-0.01
79) Terphenyl-d14	19.792	244	2932687	84.946	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.293	88	195637	42.024	ng	92
3) Pyridine	3.716	79	520595	44.011	ng	# 90
4) n-Nitrosodimethylamine	3.622	42	204054	43.859	ng	# 86
6) Aniline	7.181	93	694079	41.916	ng	99
8) 2-Chlorophenol	7.422	128	579113	41.674	ng	98
9) Benzaldehyde	6.999	77	356286	41.596	ng	93
10) Phenol	7.063	94	637777	42.313	ng	93
11) bis(2-Chloroethyl)ether	7.281	93	481238	42.252	ng	97
12) 1,3-Dichlorobenzene	7.734	146	614586	41.276	ng	96
13) 1,4-Dichlorobenzene	7.887	146	621648	40.880	ng	98
14) 1,2-Dichlorobenzene	8.199	146	599917	41.440	ng	99
15) Benzyl Alcohol	8.104	79	401390m	42.305	ng	
16) 2,2'-oxybis(1-Chloropr...	8.387	45	565328	41.793	ng	89
17) 2-Methylphenol	8.316	107	434918	42.416	ng	94
18) Hexachloroethane	8.922	117	210687	41.618	ng	95
19) n-Nitroso-di-n-propyla...	8.663	70	365045	42.666	ng	98
20) 3+4-Methylphenols	8.646	107	600651	43.359	ng	92
22) Acetophenone	8.687	105	763753	42.411	ng	# 98
24) Nitrobenzene	9.063	77	544819	43.007	ng	92
25) Isophorone	9.593	82	1015070	42.689	ng	95
26) 2-Nitrophenol	9.775	139	312361	44.354	ng	# 88
27) 2,4-Dimethylphenol	9.840	122	447335	43.030	ng	97
28) bis(2-Chloroethoxy)met...	10.069	93	567551	43.069	ng	99
29) 2,4-Dichlorophenol	10.322	162	492634	43.129	ng	98
30) 1,2,4-Trichlorobenzene	10.516	180	507932	41.766	ng	98
31) Naphthalene	10.698	128	1717180	41.633	ng	100
32) Benzoic acid	10.051	122	328675	42.547	ng	92
33) 4-Chloroaniline	10.828	127	687420	43.175	ng	97
34) Hexachlorobutadiene	10.975	225	276230	41.253	ng	97
35) Caprolactam	11.646	113	161845	44.948	ng	89
36) 4-Chloro-3-methylphenol	11.969	107	527528	42.768	ng	99
37) 2-Methylnaphthalene	12.316	142	1184127	41.378	ng	96
38) 1-Methylnaphthalene	12.534	142	1117410	41.258	ng	98
40) 1,2,4,5-Tetrachloroben...	12.687	216	468917	46.682	ng	97
41) Hexachlorocyclopentadiene	12.651	237	52003	35.844	ng	98
43) 2,4,6-Trichlorophenol	12.940	196	346363	47.661	ng	96

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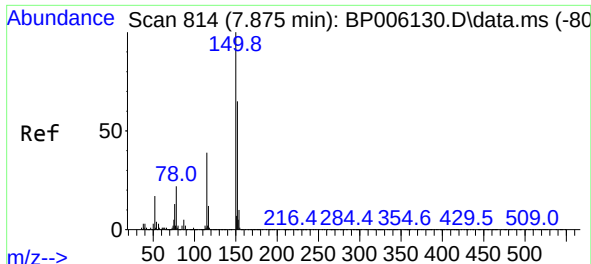
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	372303	47.750	ng	# 97
46) 1,1'-Biphenyl	13.322	154	1352900	44.502	ng	98
47) 2-Chloronaphthalene	13.369	162	1040024	44.469	ng	98
48) 2-Nitroaniline	13.587	65	272404	46.872	ng	95
49) Acenaphthylene	14.210	152	1593074	42.302	ng	99
50) Dimethylphthalate	13.951	163	1211028	41.589	ng	99
51) 2,6-Dinitrotoluene	14.081	165	280207	42.683	ng	98
52) Acenaphthene	14.551	154	958628	41.847	ng	99
53) 3-Nitroaniline	14.416	138	293521	44.131	ng	99
54) 2,4-Dinitrophenol	14.651	184	123972	40.837	ng	96
55) Dibenzofuran	14.887	168	1494669	41.913	ng	97
56) 4-Nitrophenol	14.775	139	174395	38.120	ng	85
57) 2,4-Dinitrotoluene	14.881	165	390533	44.170	ng	# 95
58) Fluorene	15.539	166	1192644	41.629	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.128	232	256568	42.055	ng	# 73
60) Diethylphthalate	15.310	149	1258112	42.130	ng	98
61) 4-Chlorophenyl-phenyle...	15.528	204	518494	41.283	ng	90
62) 4-Nitroaniline	15.581	138	279277	41.528	ng	# 85
63) Azobenzene	15.822	77	1085267	43.532	ng	97
65) 4,6-Dinitro-2-methylph...	15.651	198	194806	40.989	ng	87
66) n-Nitrosodiphenylamine	15.745	169	1034908	42.905	ng	100
67) 4-Bromophenyl-phenylether	16.422	248	303229	41.523	ng	# 88
68) Hexachlorobenzene	16.545	284	354142	40.855	ng	# 92
69) Atrazine	16.704	200	324670	42.874	ng	92
70) Pentachlorophenol	16.904	266	168326	42.074	ng	98
71) Phenanthrene	17.281	178	1755312	41.957	ng	99
72) Anthracene	17.375	178	1744917	42.574	ng	100
73) Carbazole	17.651	167	1746326	42.999	ng	99
74) Di-n-butylphthalate	18.192	149	2130575	43.582	ng	99
75) Fluoranthene	19.251	202	1876275	40.920	ng	95
77) Benzidine	19.433	184	880927	43.645	ng	100
78) Pyrene	19.604	202	1943871	42.251	ng	99
80) Butylbenzylphthalate	20.463	149	1000772	43.853	ng	94
81) Benzo(a)anthracene	21.304	228	1811455	42.076	ng	100
82) 3,3'-Dichlorobenzidine	21.239	252	536115	42.450	ng	# 98
83) Chrysene	21.357	228	1776608	41.757	ng	100
84) Bis(2-ethylhexyl)phtha...	21.216	149	1490903	44.261	ng	# 98
85) Di-n-octyl phthalate	22.121	149	2674831	45.087	ng	99
87) Indeno(1,2,3-cd)pyrene	26.209	276	2478523	42.427	ng	# 88
88) Benzo(b)fluoranthene	22.974	252	2062232	42.905	ng	# 96
89) Benzo(k)fluoranthene	23.021	252	1962501	41.773	ng	# 96
90) Benzo(a)pyrene	23.598	252	1894548	42.004	ng	# 95
91) Dibenzo(a,h)anthracene	26.215	278	2143220	42.606	ng	# 93
92) Benzo(g,h,i)perylene	26.980	276	2073716	41.888	ng	# 88

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



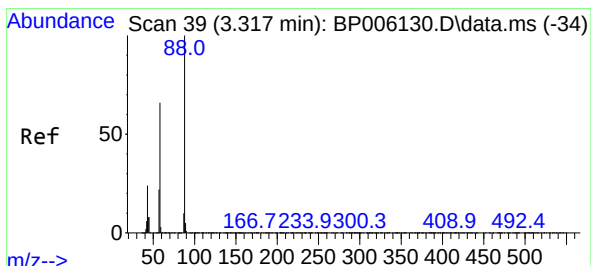
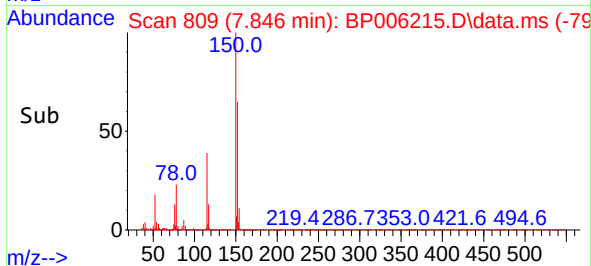
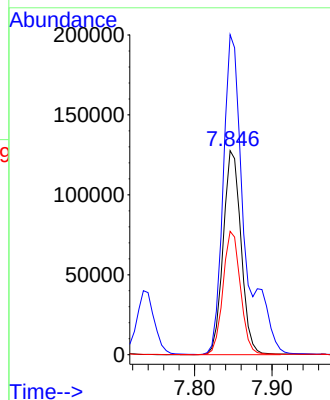
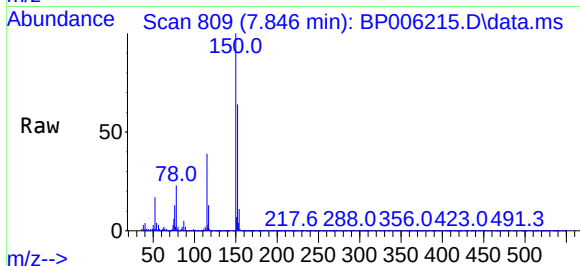
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.017 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:152 Resp: 204153
Ion Ratio Lower Upper
152 100
150 156.8 125.6 188.4
115 60.5 48.5 72.7

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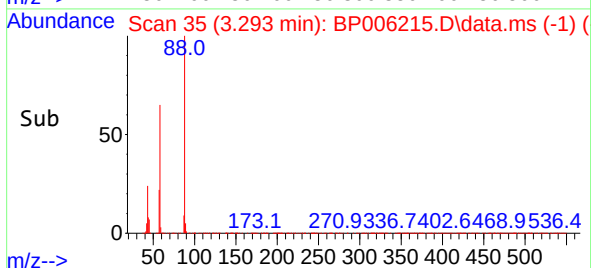
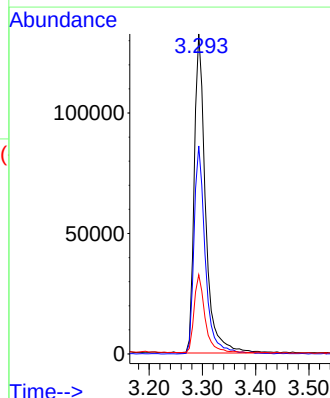
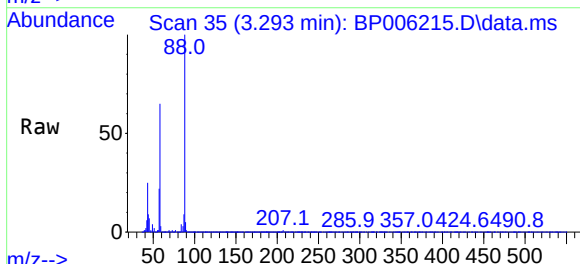
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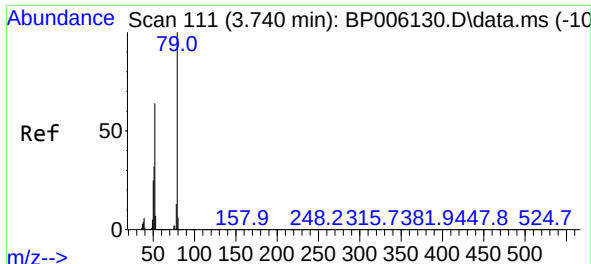
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#2
1,4-Dioxane
Concen: 42.024 ng
RT: 3.293 min Scan# 35
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

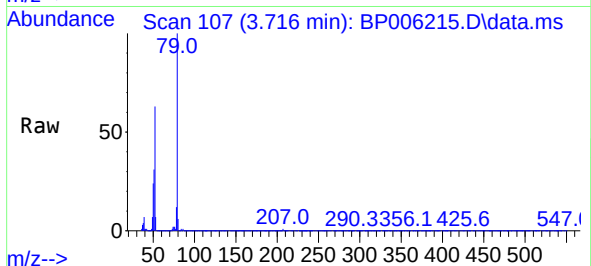
Tgt Ion: 88 Resp: 195637
Ion Ratio Lower Upper
88 100
58 65.5 46.7 70.1
43 23.6 20.3 30.5





#3
Pyridine
Concen: 44.011 ng
RT: 3.716 min Scan# 107
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

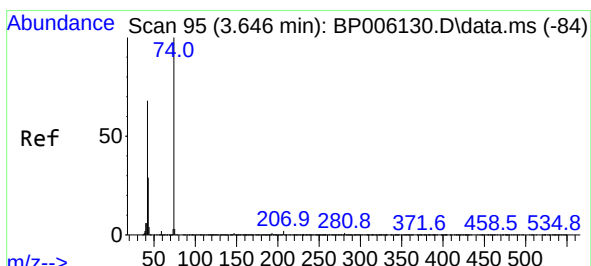
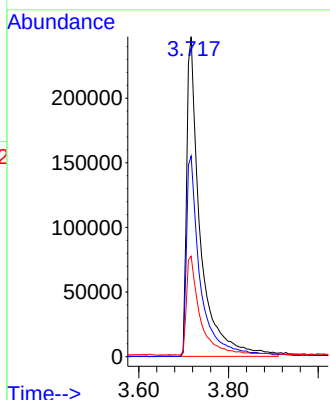
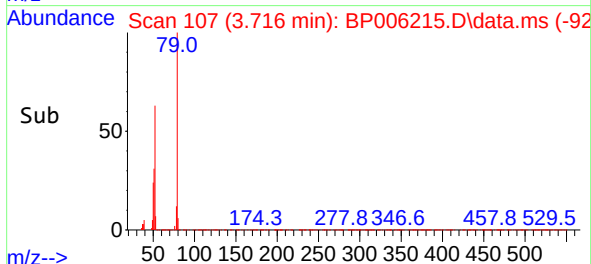
Instrument :
BNA_P
ClientSampleId :
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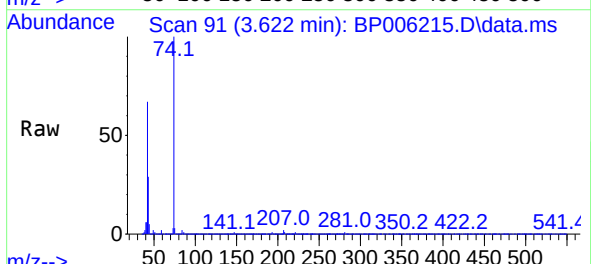
Tgt Ion: 79 Resp: 520595
Ion Ratio Lower Upper
79 100
52 62.7 41.7 62.5#
51 31.4 24.1 36.1

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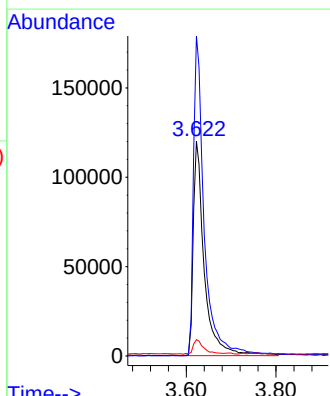
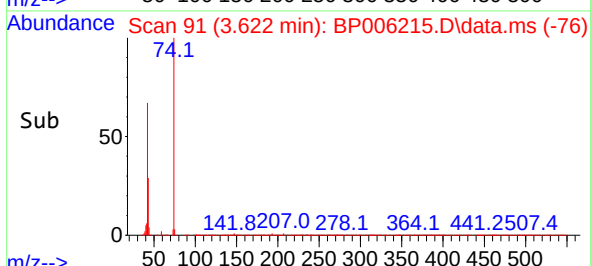
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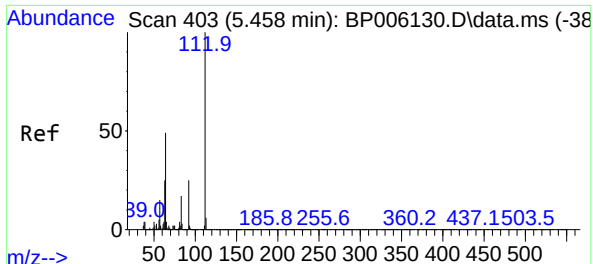


#4
n-Nitrosodimethylamine
Concen: 43.859 ng
RT: 3.622 min Scan# 91
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



Tgt Ion: 42 Resp: 204054
Ion Ratio Lower Upper
42 100
74 148.9 105.4 158.0
44 7.6 4.2 6.4#





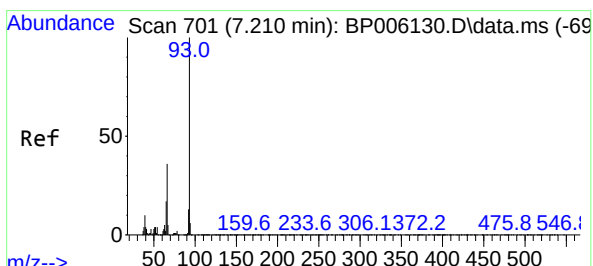
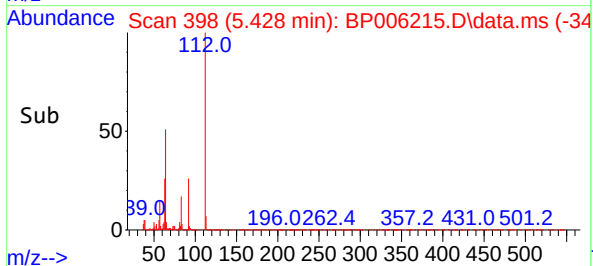
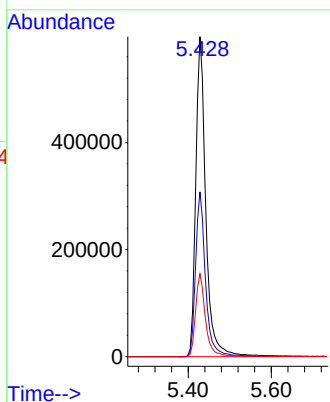
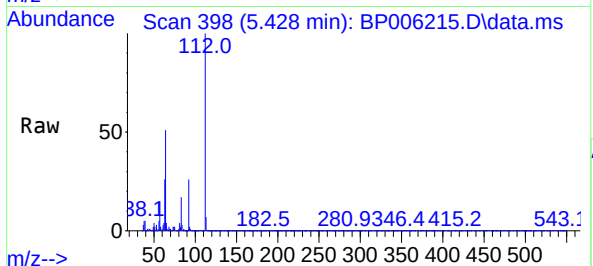
#5
2-Fluorophenol
Concen: 84.659 ng
RT: 5.428 min Scan# 398
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

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Tgt Ion:112 Resp: 1004468
Ion Ratio Lower Upper
112 100
64 51.5 41.4 62.2
63 25.9 23.8 35.8

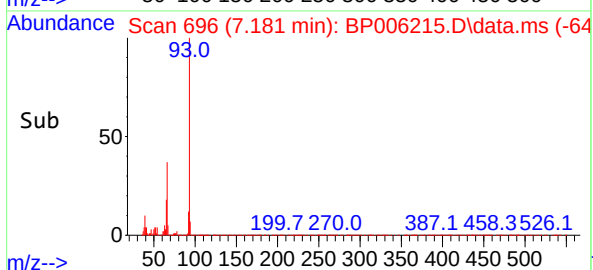
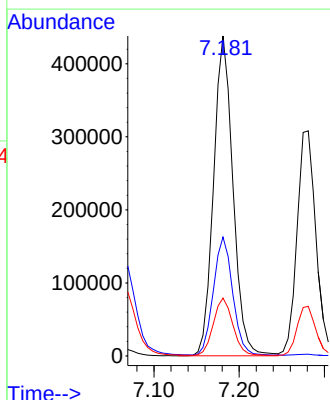
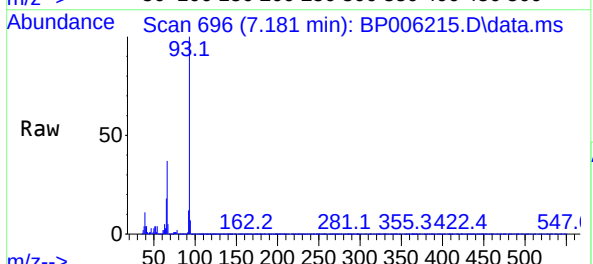
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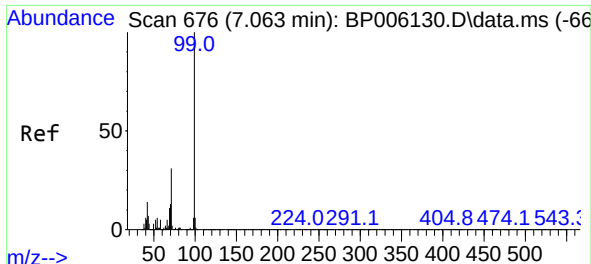
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#6
Aniline
Concen: 41.916 ng
RT: 7.181 min Scan# 696
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

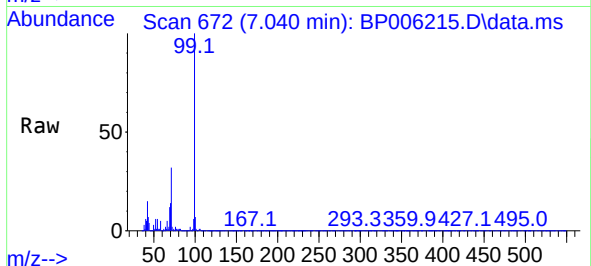
Tgt Ion: 93 Resp: 694079
Ion Ratio Lower Upper
93 100
66 37.1 29.7 44.5
65 18.1 15.3 22.9





#7
Phenol-d6
Concen: 84.122 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

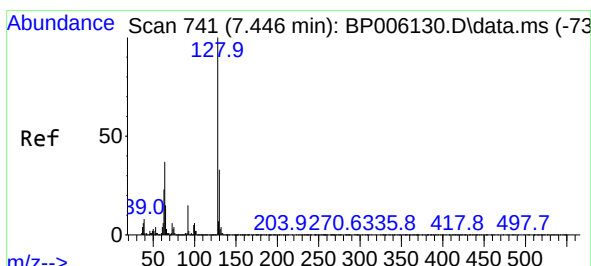
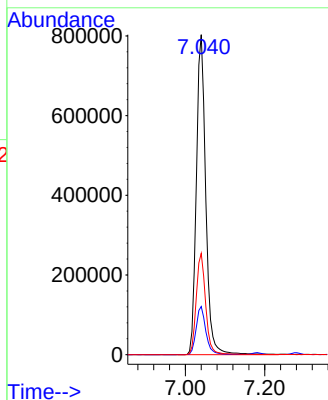
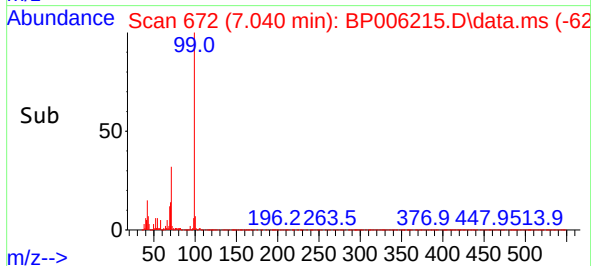
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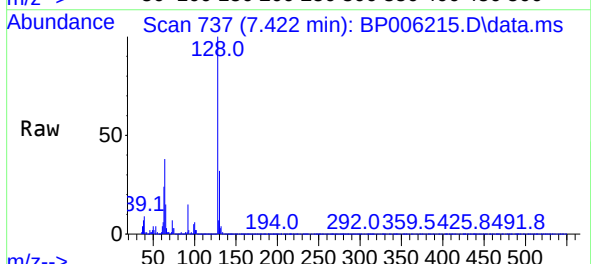
Tgt Ion: 99 Resp: 1320216
Ion Ratio Lower Upper
99 100
42 15.0 13.4 20.0
71 31.6 30.6 46.0

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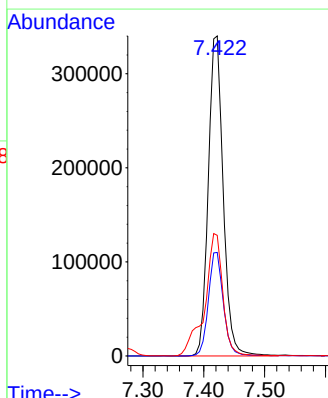
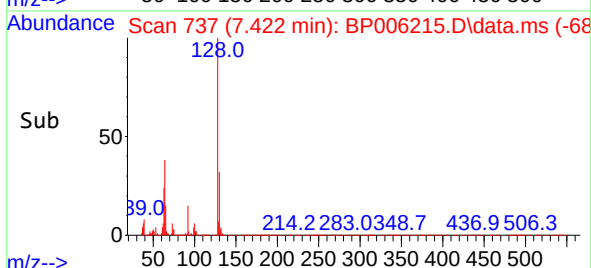
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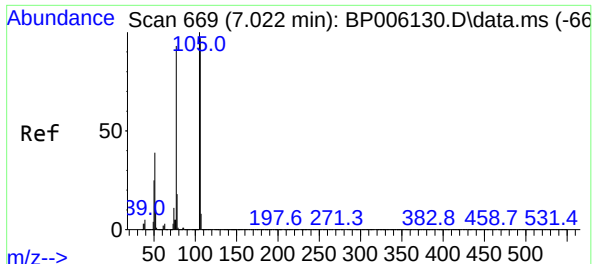


#8
2-Chlorophenol
Concen: 41.674 ng
RT: 7.422 min Scan# 737
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



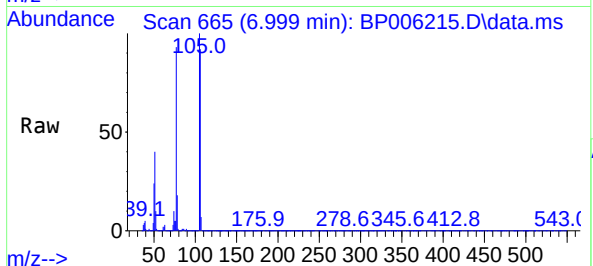
Tgt Ion: 128 Resp: 579113
Ion Ratio Lower Upper
128 100
130 32.3 12.4 52.4
64 37.7 20.3 60.3





#9
Benzaldehyde
Concen: 41.596 ng
RT: 6.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

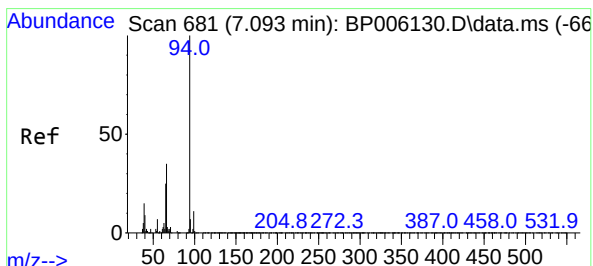
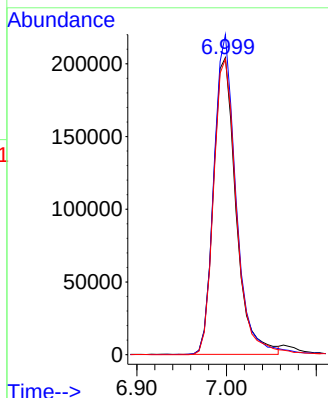
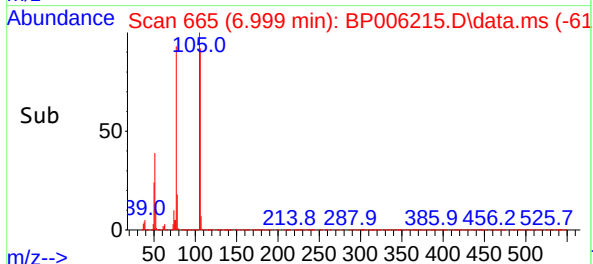
Instrument :
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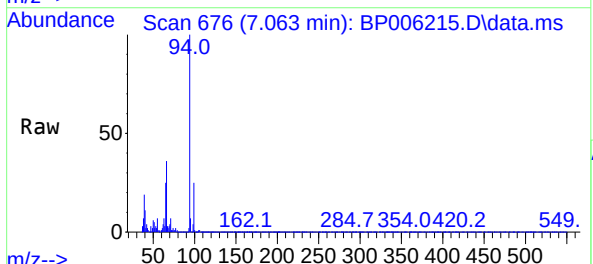
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Ion Ratio Lower Upper
77 100
105 107.7 76.7 116.7
106 99.5 76.2 116.2

Manual Integrations
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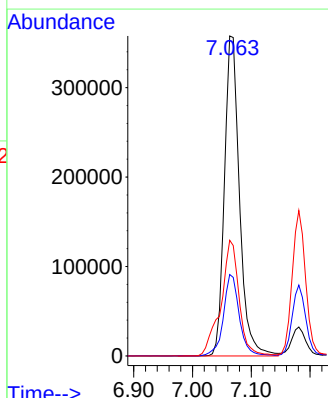
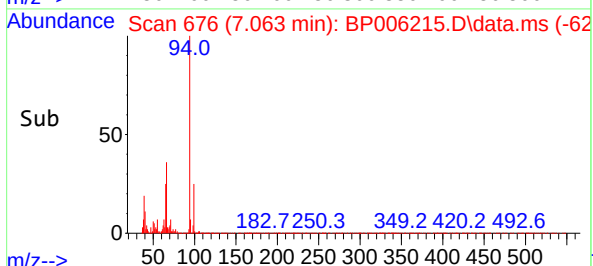
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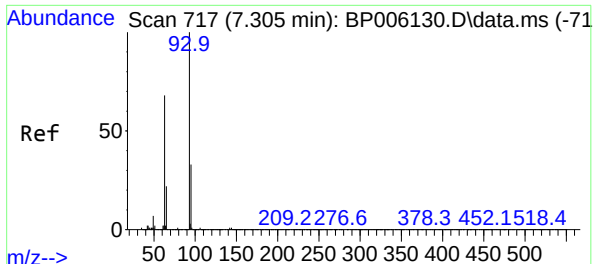


#10
Phenol
Concen: 42.313 ng
RT: 7.063 min Scan# 676
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



Tgt Ion: 94 Resp: 637777
Ion Ratio Lower Upper
94 100
65 25.5 8.8 48.8
66 36.1 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 42.252 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

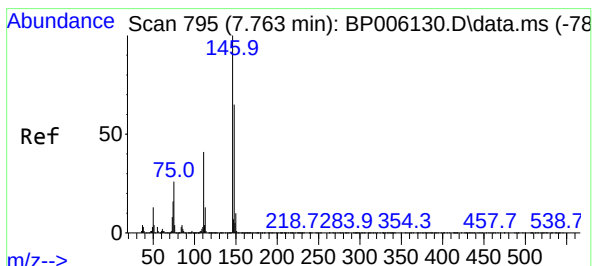
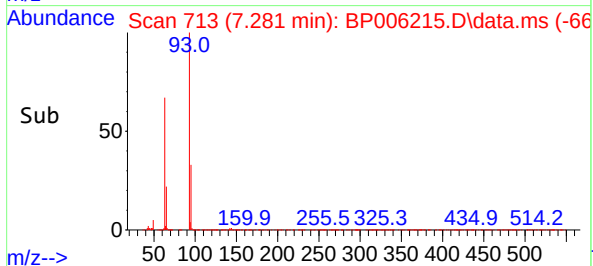
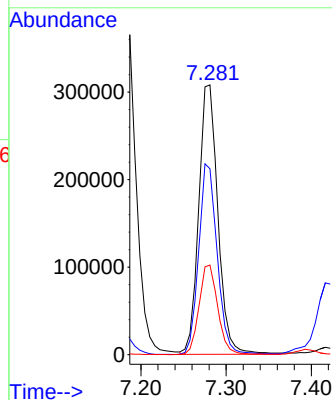
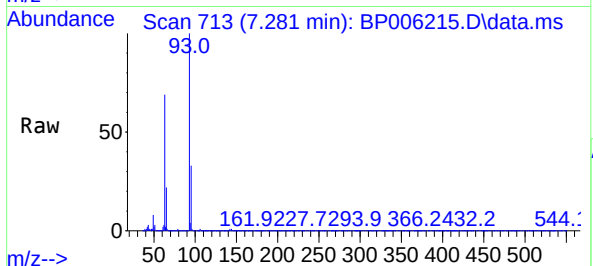
Tgt Ion: 93 Resp: 481238

Ion	Ratio	Lower	Upper
93	100		
63	68.9	46.2	86.2
95	33.2	12.2	52.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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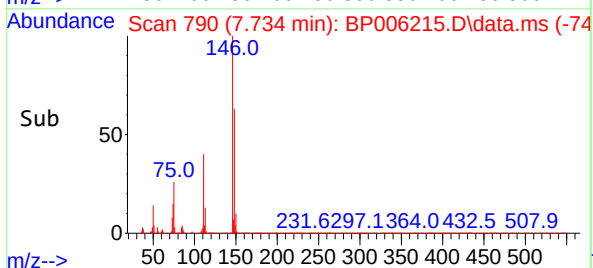
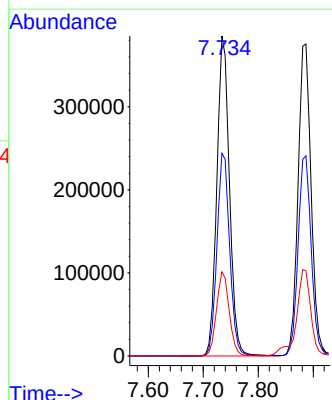
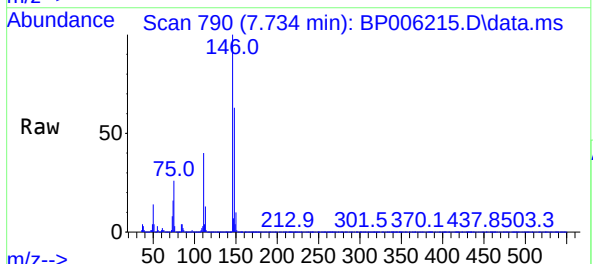
mohammad
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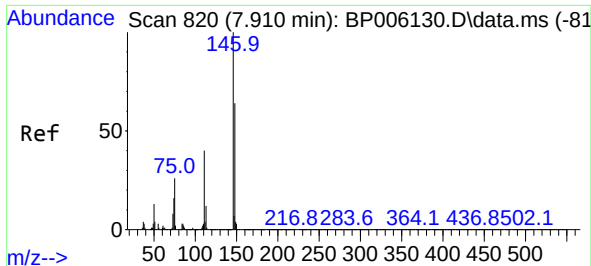


#12
1,3-Dichlorobenzene
Concen: 41.276 ng
RT: 7.734 min Scan# 790
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion: 146 Resp: 614586

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.5	77.3
75	26.3	25.7	38.5





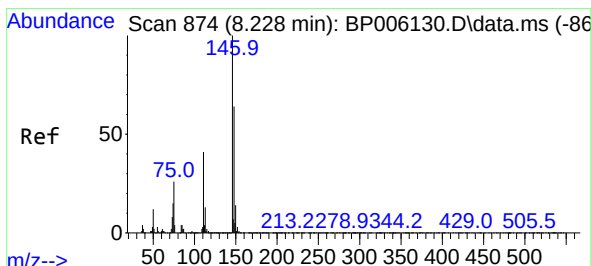
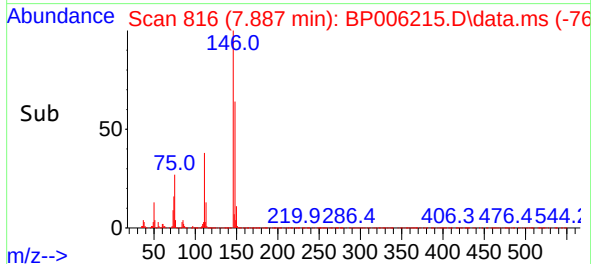
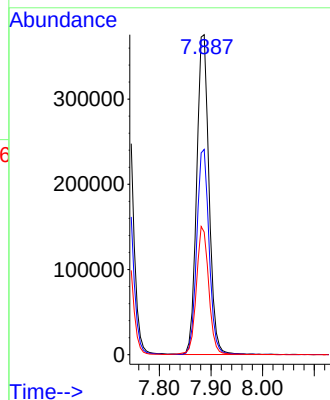
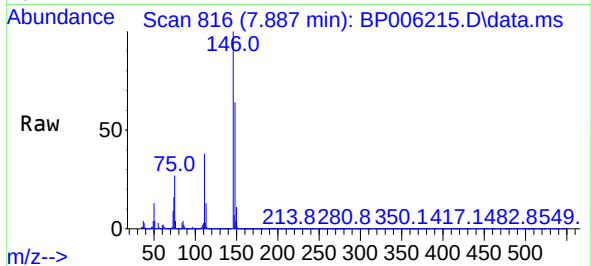
#13
1,4-Dichlorobenzene
Concen: 40.880 ng
RT: 7.887 min Scan# 816
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 621648
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 38.3 33.0 49.6

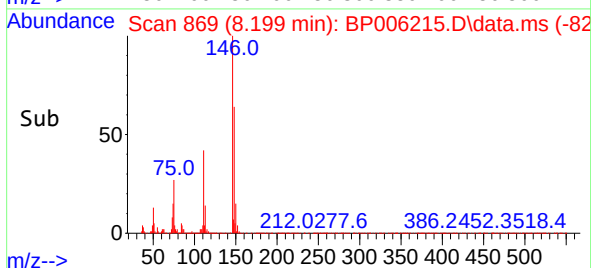
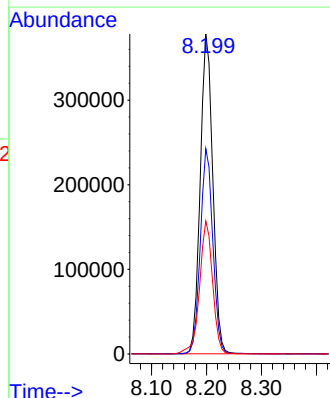
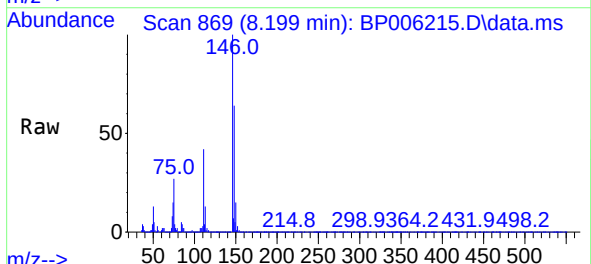
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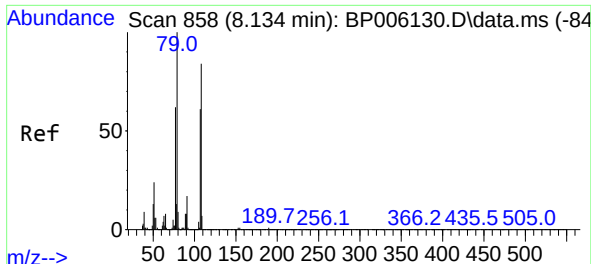
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#14
1,2-Dichlorobenzene
Concen: 41.440 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

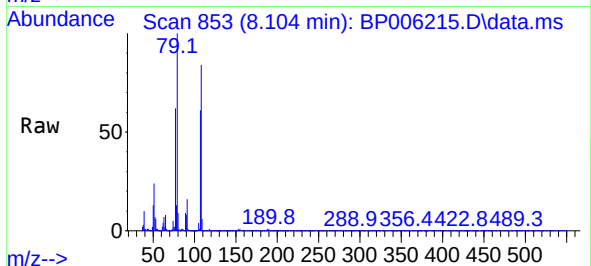
Tgt Ion:146 Resp: 599917
Ion Ratio Lower Upper
146 100
148 64.1 50.3 75.5
111 41.6 33.7 50.5





#15
Benzyl Alcohol
Concen: 42.305 ng m
RT: 8.104 min Scan# 853
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

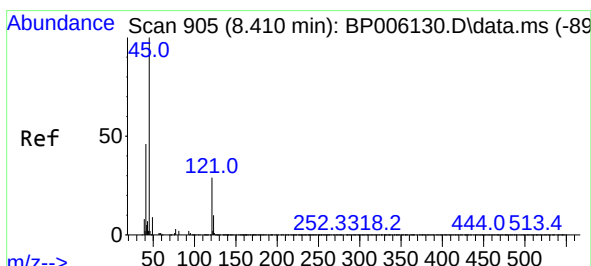
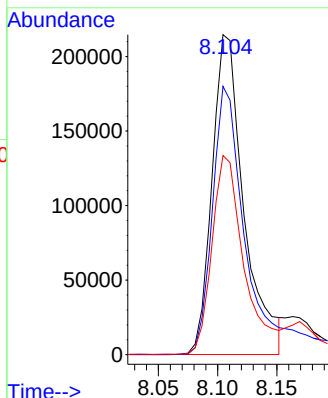
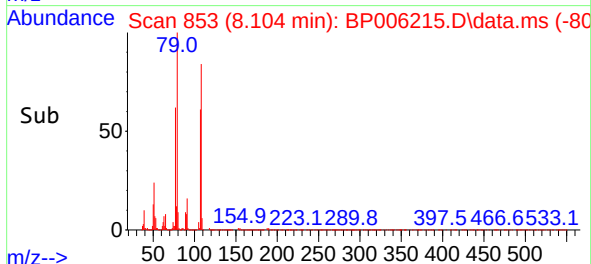
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



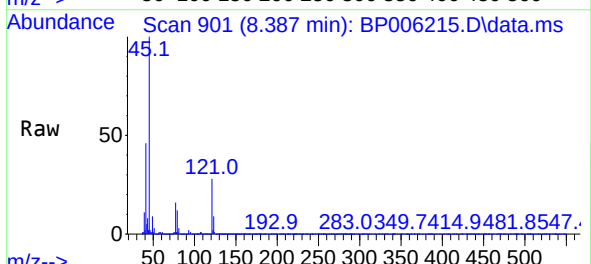
Tgt Ion: 79 Resp: 401390
Ion Ratio Lower Upper
79 100
108 83.9 62.5 93.7
77 62.3 52.9 79.3

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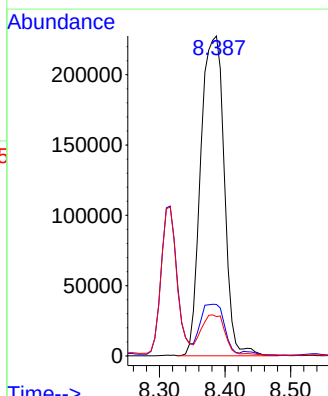
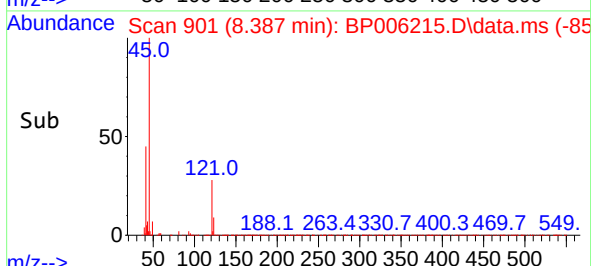
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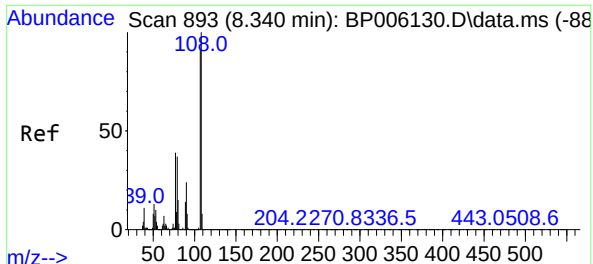


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.793 ng
RT: 8.387 min Scan# 901
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



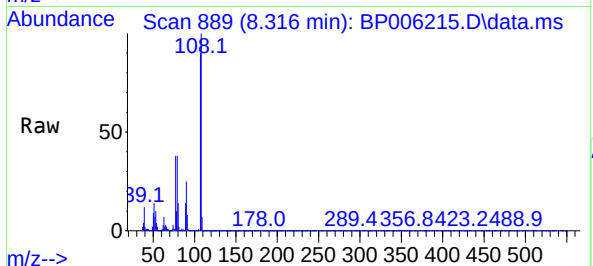
Tgt Ion: 45 Resp: 565328
Ion Ratio Lower Upper
45 100
77 16.1 2.0 42.0
79 12.3 0.0 36.7





#17
2-Methylphenol
Concen: 42.416 ng
RT: 8.316 min Scan# 889
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

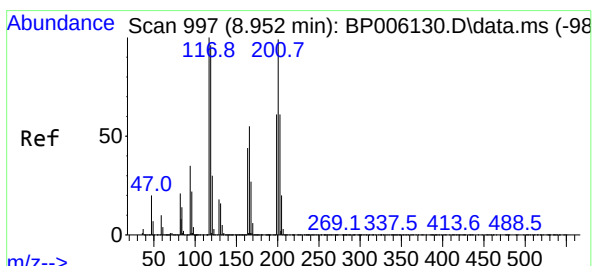
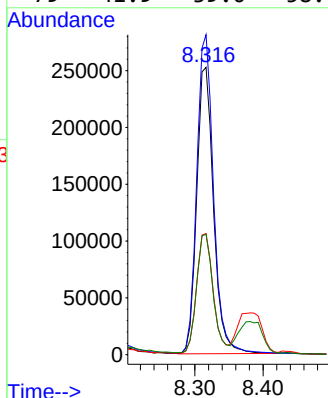
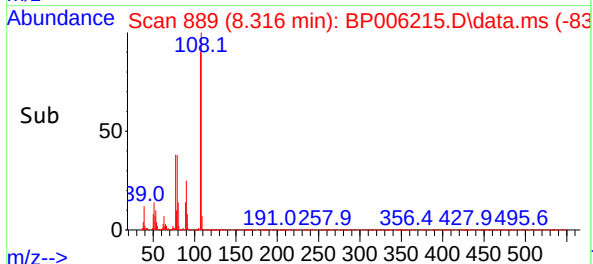


Tgt Ion:107 Resp: 434918

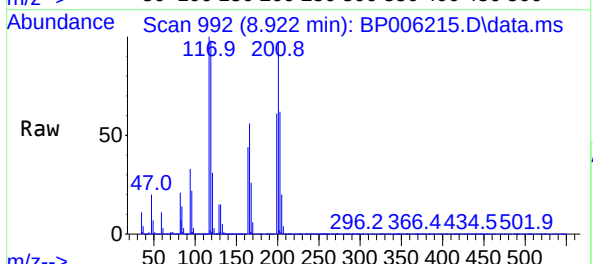
Ion	Ratio	Lower	Upper
107	100		
108	111.3	87.7	131.5
77	42.1	40.2	60.2
79	41.9	39.0	58.4

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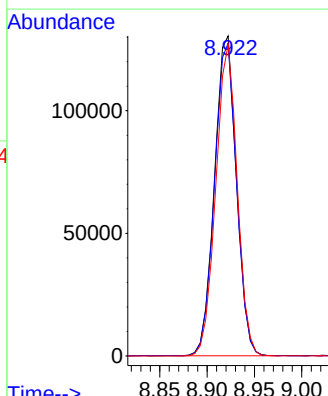
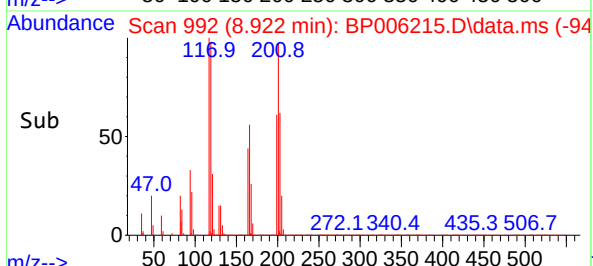


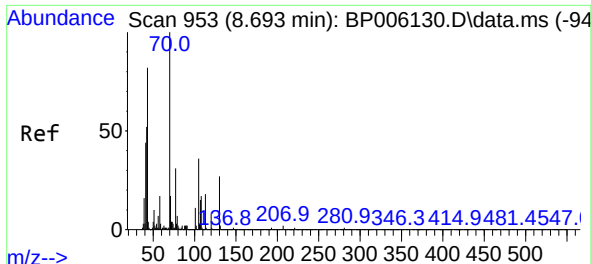
#18
Hexachloroethane
Concen: 41.618 ng
RT: 8.922 min Scan# 992
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



Tgt Ion:117 Resp: 210687

Ion	Ratio	Lower	Upper
117	100		
119	97.7	76.2	114.2
201	97.4	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 42.666 ng
RT: 8.663 min Scan# 948
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

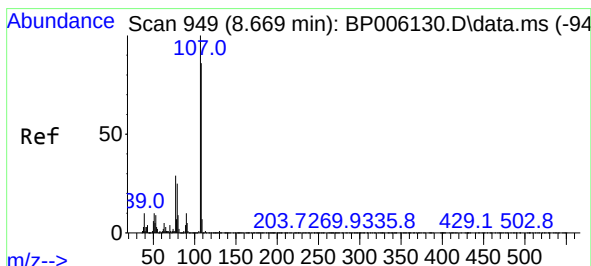
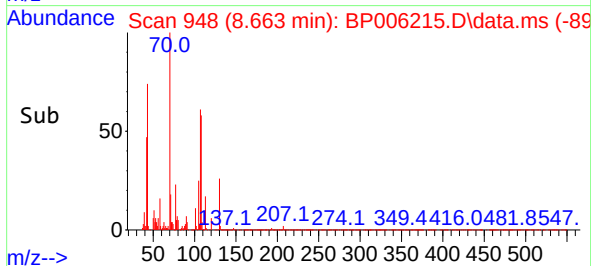
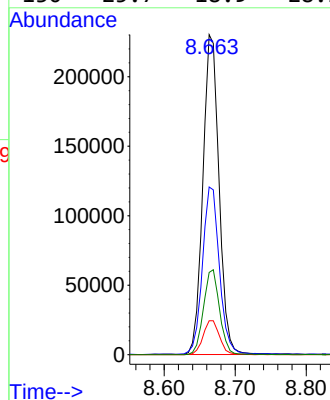
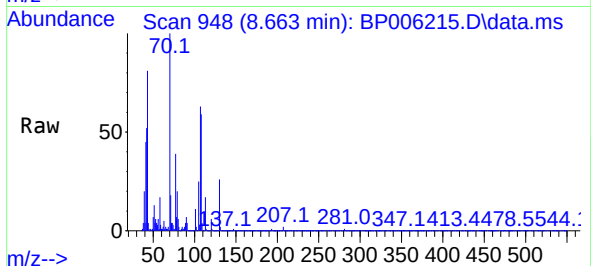
Tgt Ion: 70 Resp: 365045

Ion	Ratio	Lower	Upper
70	100		
42	52.4	40.8	61.2
101	10.6	8.8	13.2
130	25.7	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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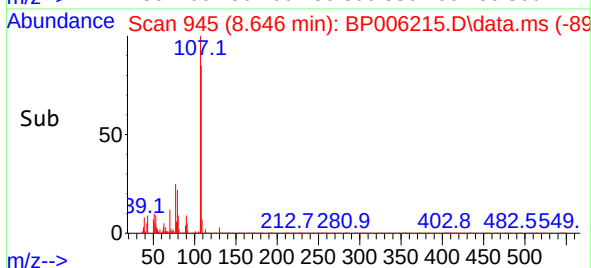
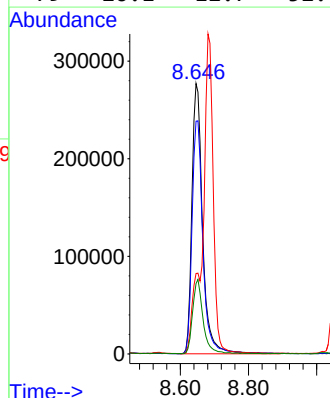
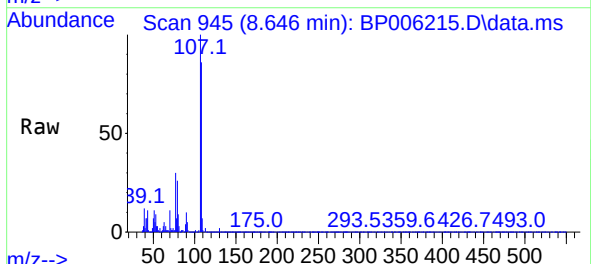
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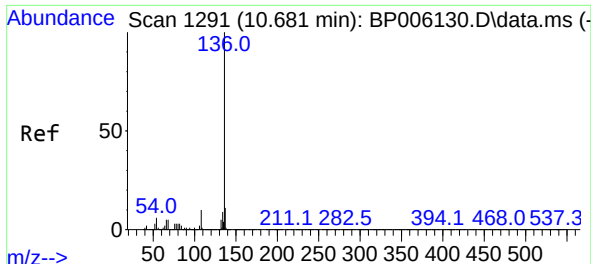


#20
3+4-Methylphenols
Concen: 43.359 ng
RT: 8.646 min Scan# 945
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion: 107 Resp: 600651

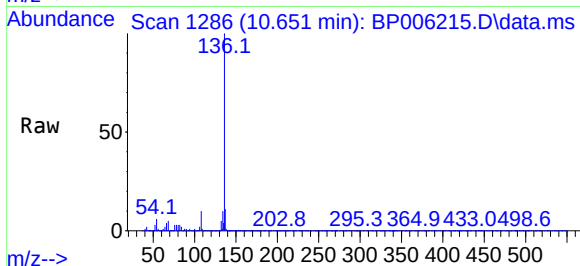
Ion	Ratio	Lower	Upper
107	100		
108	86.1	71.0	111.0
77	29.8	16.6	56.6
79	26.1	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.651 min Scan# 1286
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

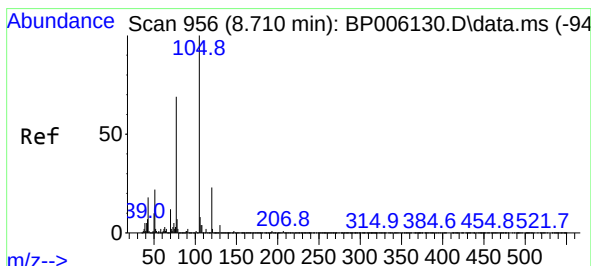
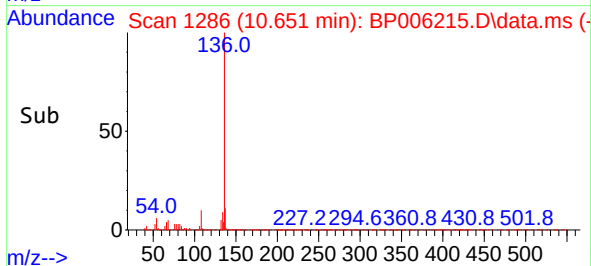
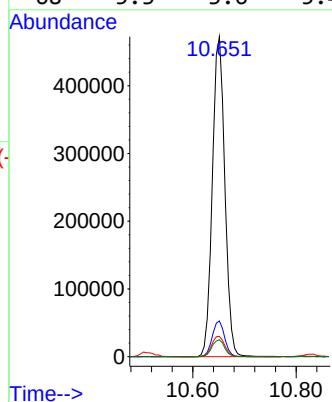
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



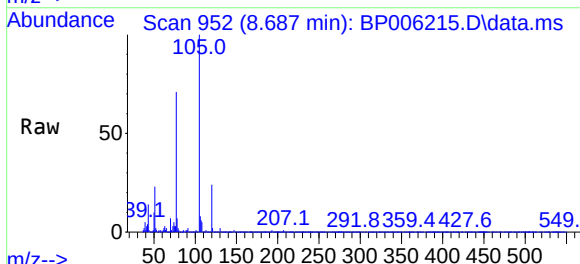
Tgt Ion:136 Resp: 791200
Ion Ratio Lower Upper
136 100
137 11.2 8.6 12.8
54 6.4 4.6 6.8
68 5.3 3.6 5.4

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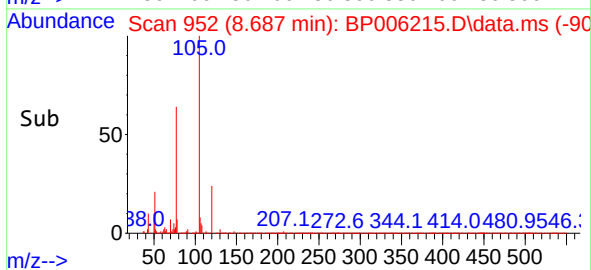
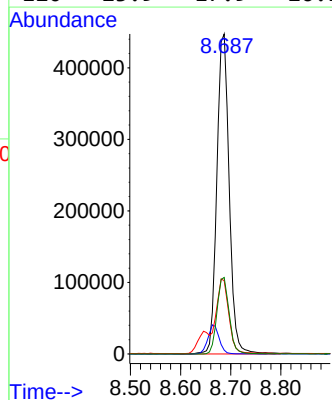
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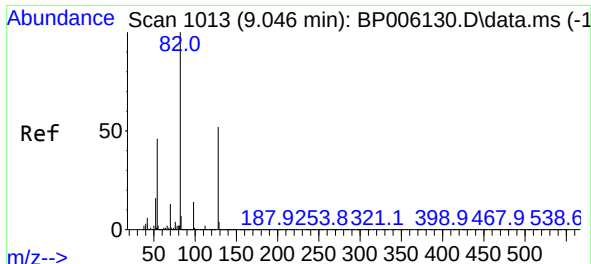


#22
Acetophenone
Concen: 42.411 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



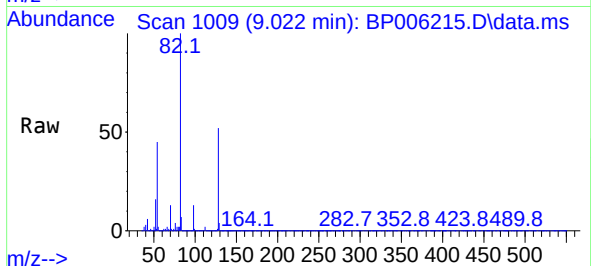
Tgt Ion:105 Resp: 763753
Ion Ratio Lower Upper
105 100
71 1.2 1.9 2.9#
51 22.9 18.4 27.6
120 23.9 17.9 26.9





#23
Nitrobenzene-d5
Concen: 86.152 ng
RT: 9.022 min Scan# 1009
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

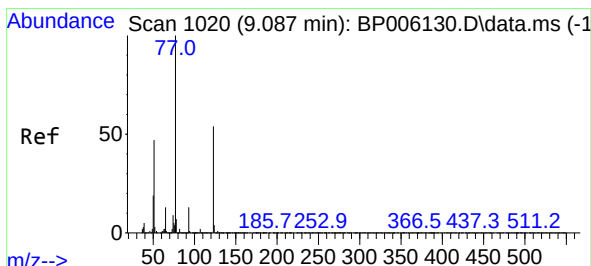
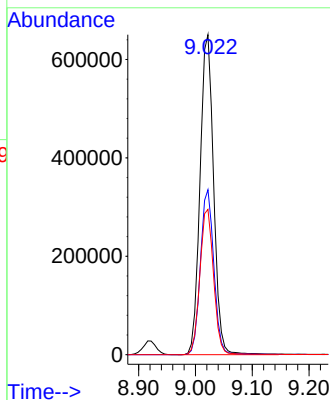
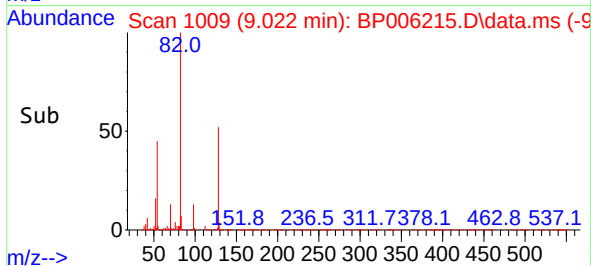
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



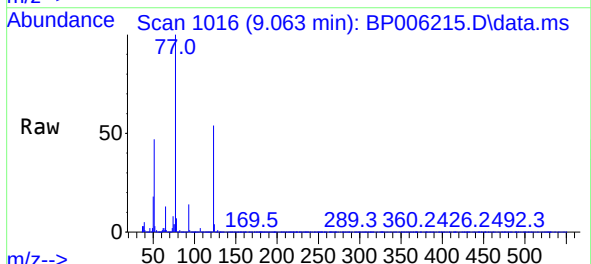
Tgt Ion: 82 Resp: 1079137
Ion Ratio Lower Upper
82 100
128 51.6 35.7 53.5
54 45.4 35.0 52.4

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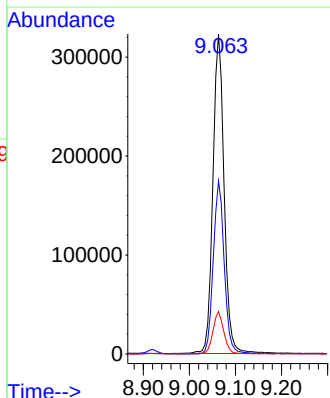
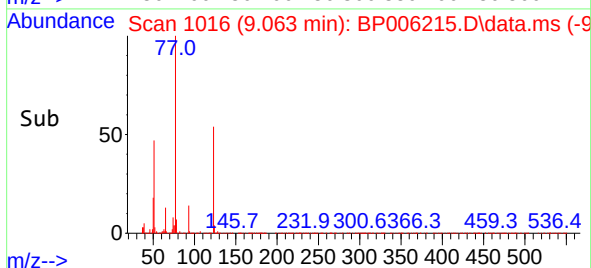
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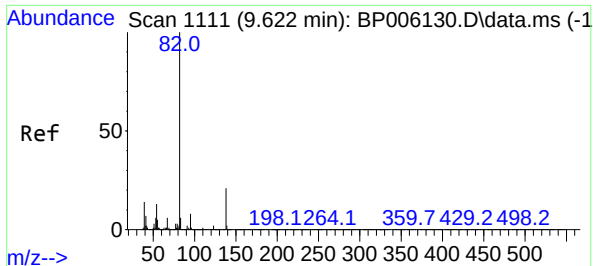


#24
Nitrobenzene
Concen: 43.007 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



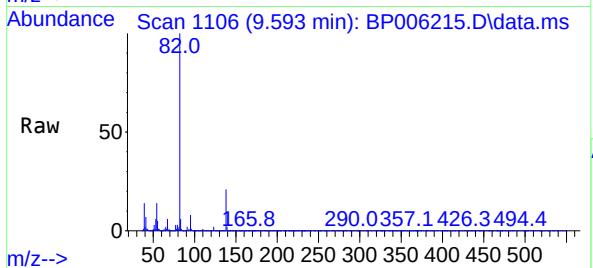
Tgt Ion: 77 Resp: 544819
Ion Ratio Lower Upper
77 100
123 54.0 38.2 57.2
65 13.2 11.4 17.2





#25
Isophorone
Concen: 42.689 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

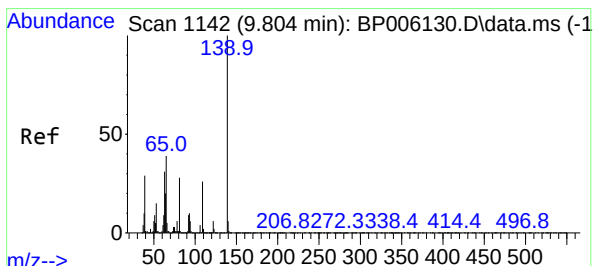
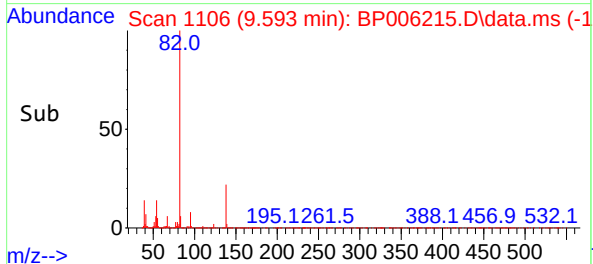
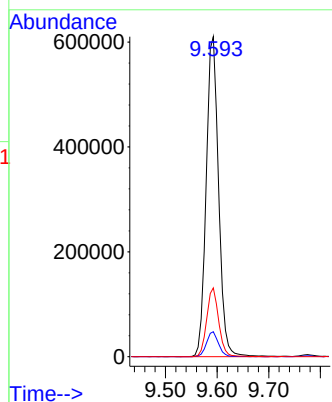
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 1015070
Ion Ratio Lower Upper
82 100
95 7.8 6.5 9.7
138 21.5 15.0 22.4

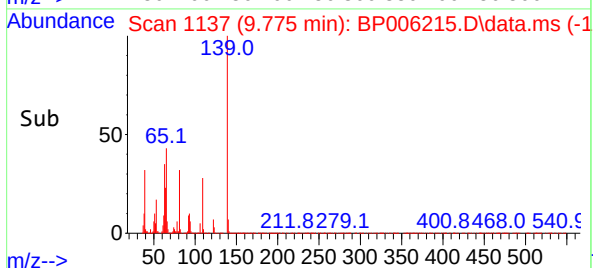
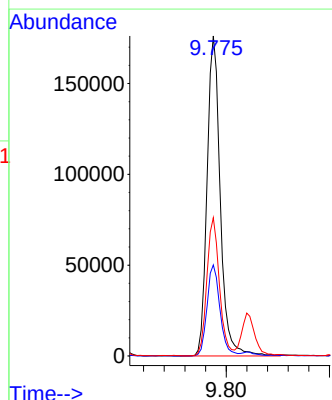
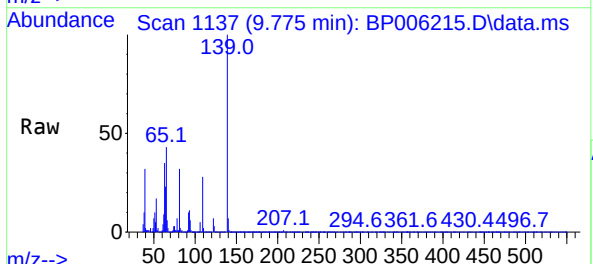
Manual Integrations
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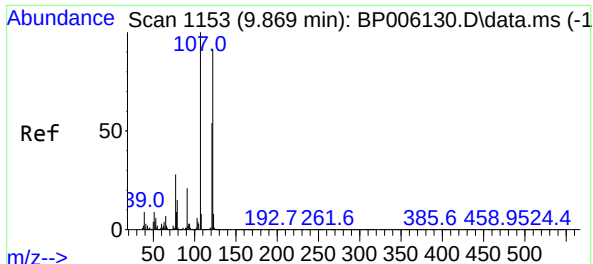
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#26
2-Nitrophenol
Concen: 44.354 ng
RT: 9.775 min Scan# 1137
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

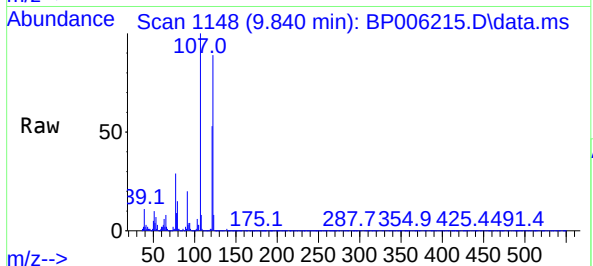
Tgt Ion: 139 Resp: 312361
Ion Ratio Lower Upper
139 100
109 28.5 28.8 43.2#
65 43.2 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 43.030 ng
RT: 9.840 min Scan# 1148
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

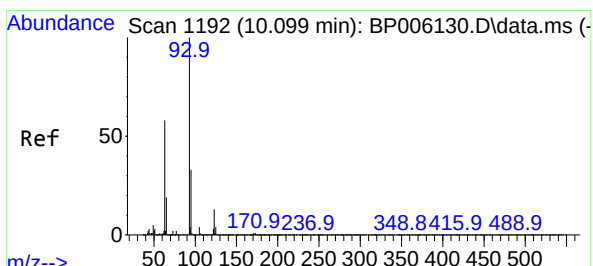
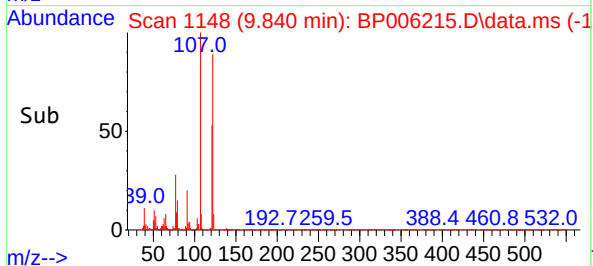
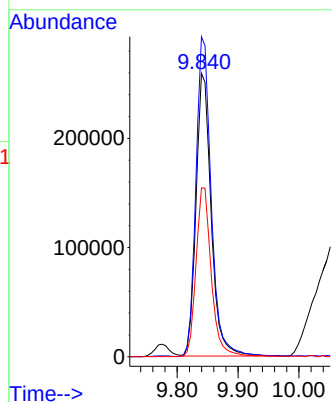
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:122 Resp: 447335
Ion Ratio Lower Upper
122 100
107 113.0 94.5 141.7
121 59.6 47.4 71.2

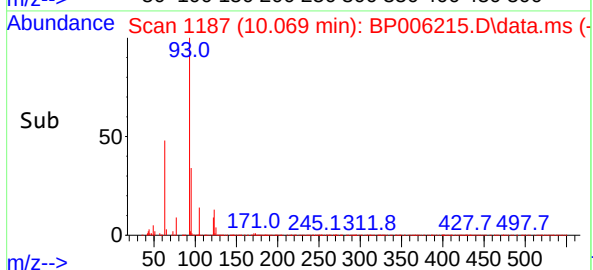
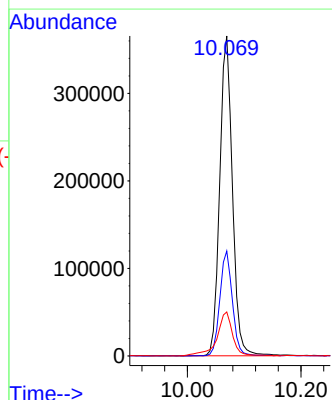
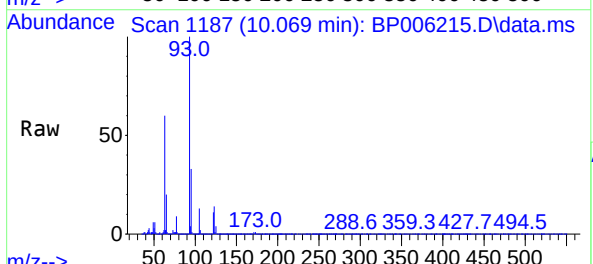
Manual Integrations
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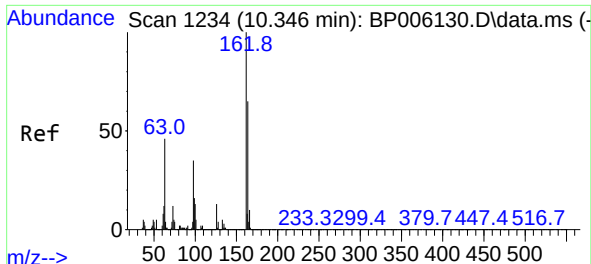
mohammad
7/15/2021 11:33:11 AM



#28
bis(2-Chloroethoxy)methane
Concen: 43.069 ng
RT: 10.069 min Scan# 1187
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion: 93 Resp: 567551
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 13.7 10.2 15.2





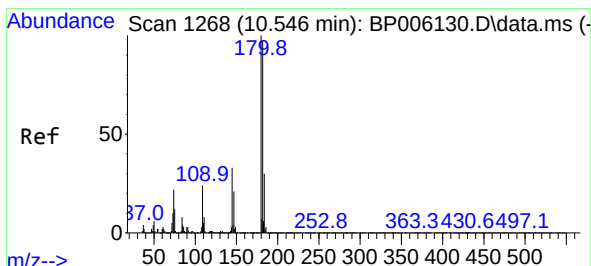
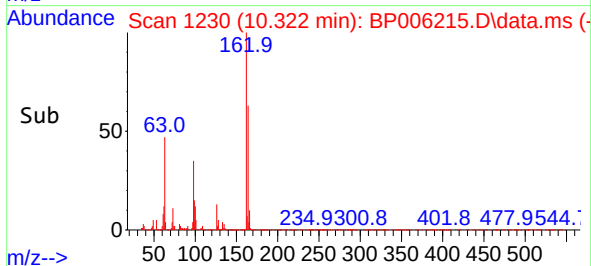
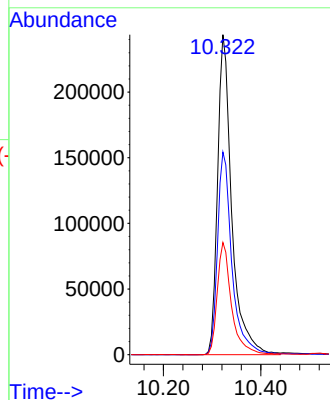
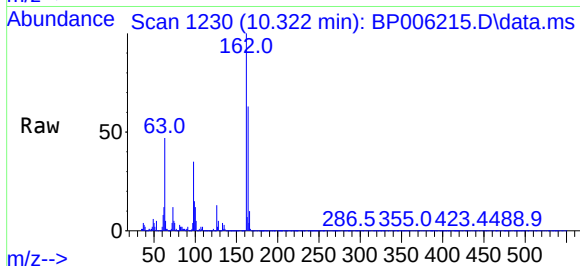
#29
2,4-Dichlorophenol
Concen: 43.129 ng
RT: 10.322 min Scan# 1230
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:162 Resp: 492634
Ion Ratio Lower Upper
162 100
164 63.3 44.9 84.9
98 35.1 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
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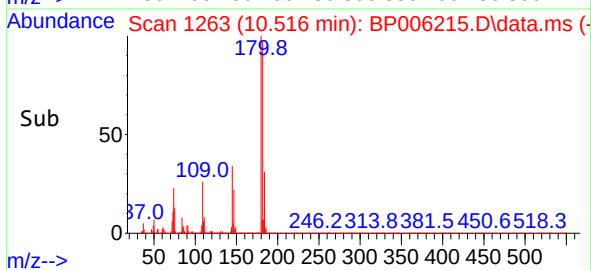
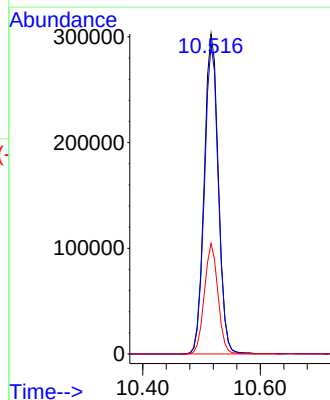
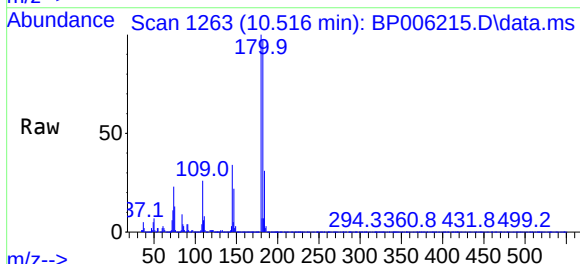
Manual Integrations
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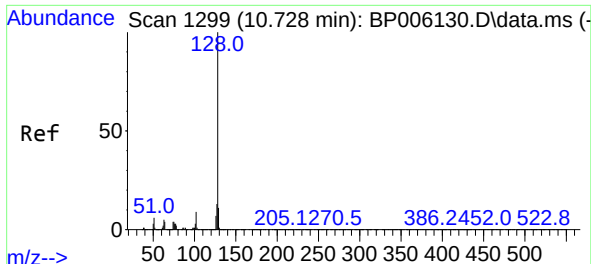
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 41.766 ng
RT: 10.516 min Scan# 1263
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:180 Resp: 507932
Ion Ratio Lower Upper
180 100
182 96.5 77.9 116.9
145 34.5 24.7 37.1





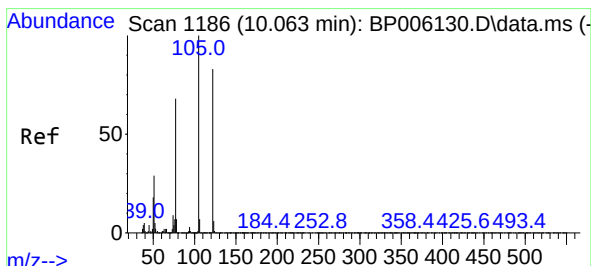
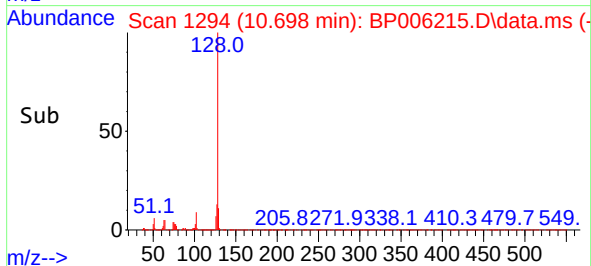
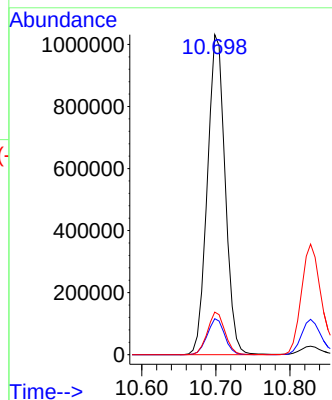
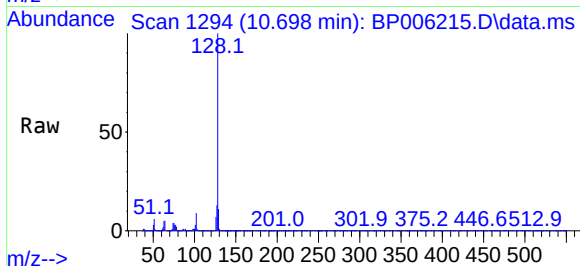
#31
Naphthalene
Concen: 41.633 ng
RT: 10.698 min Scan# 1294
Delta R.T. -0.017 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:128 Resp: 1717180
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.3 10.7 16.1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

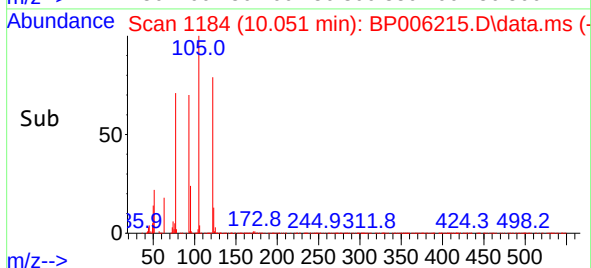
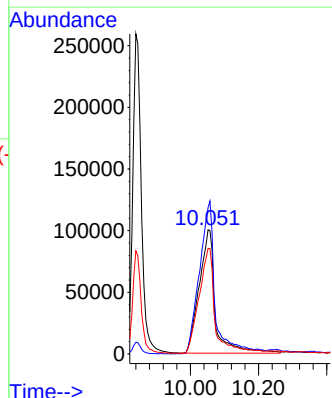
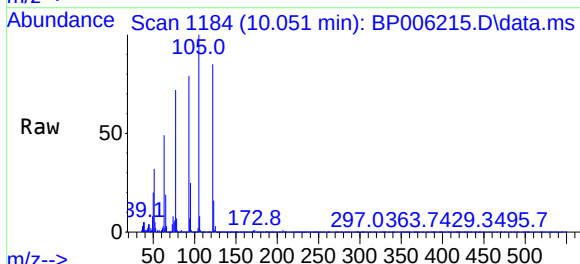
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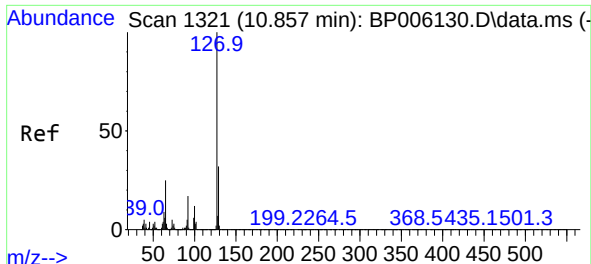
mohammad
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#32
Benzoic acid
Concen: 42.547 ng
RT: 10.051 min Scan# 1184
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

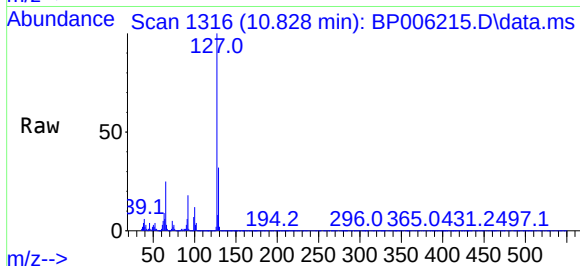
Tgt Ion:122 Resp: 328675
Ion Ratio Lower Upper
122 100
105 117.7 103.2 143.2
77 84.9 76.2 116.2





#33
4-Chloroaniline
Concen: 43.175 ng
RT: 10.828 min Scan# 1316
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

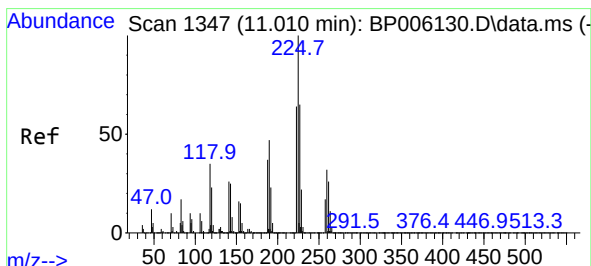
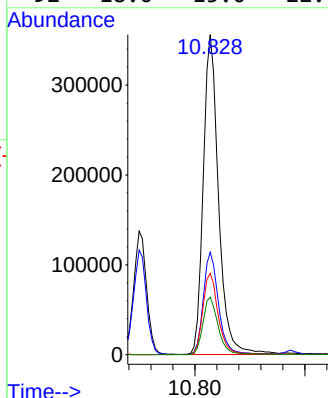
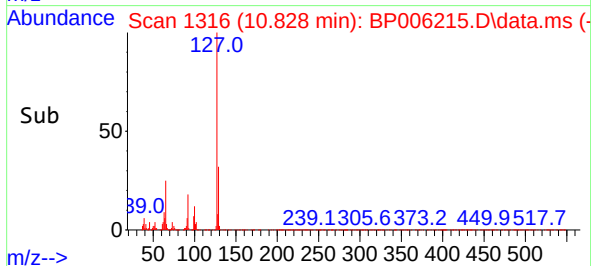
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



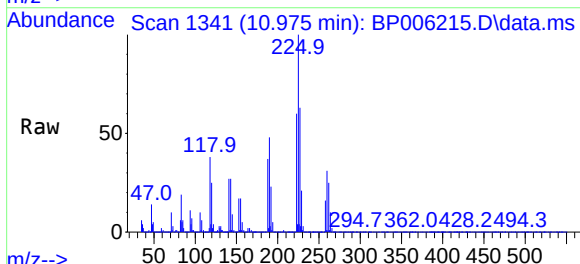
Tgt Ion:127 Resp: 687420
Ion Ratio Lower Upper
127 100
129 32.1 26.1 39.1
65 25.4 22.5 33.7
92 18.0 15.0 22.6

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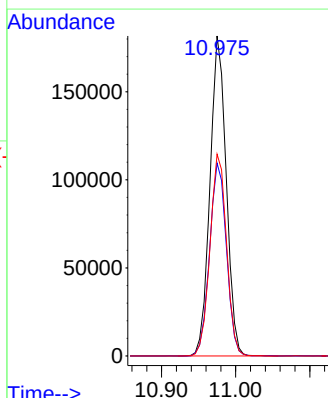
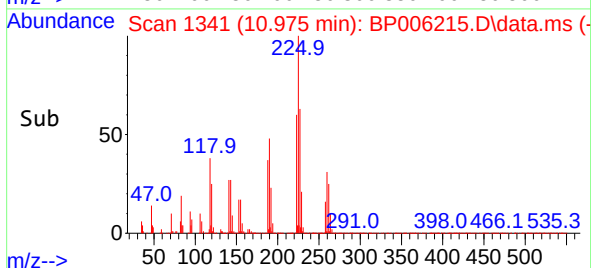
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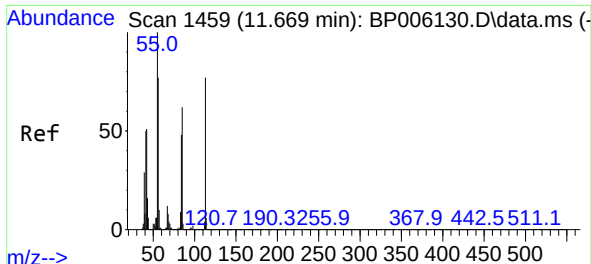


#34
Hexachlorobutadiene
Concen: 41.253 ng
RT: 10.975 min Scan# 1341
Delta R.T. -0.017 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



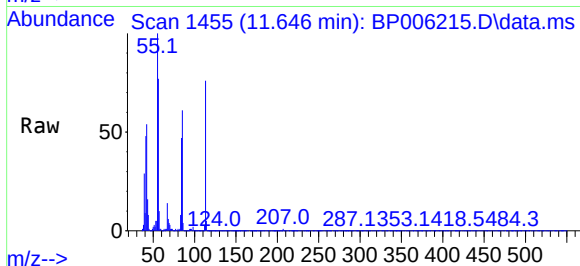
Tgt Ion:225 Resp: 276230
Ion Ratio Lower Upper
225 100
223 60.3 51.0 76.6
227 63.1 51.4 77.2



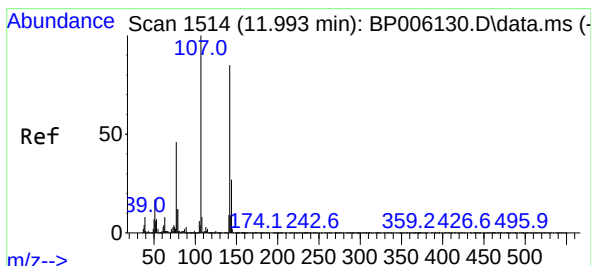
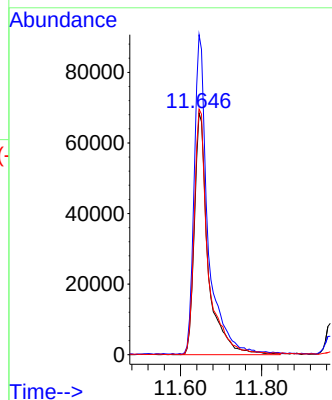
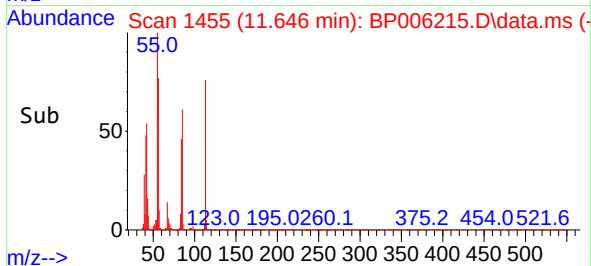


#35
Caprolactam
Concen: 44.948 ng
RT: 11.646 min Scan# 1455
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

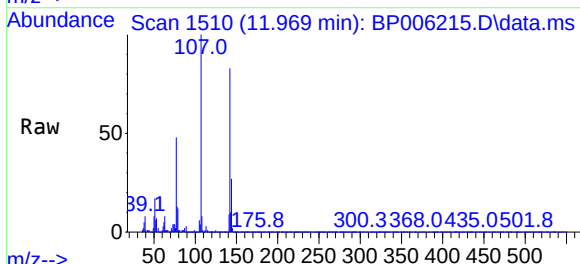
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



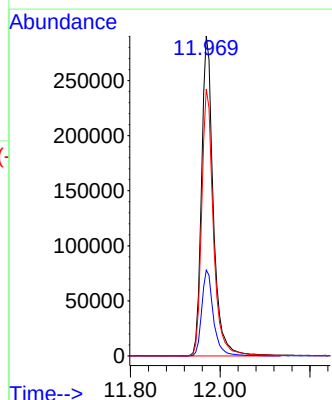
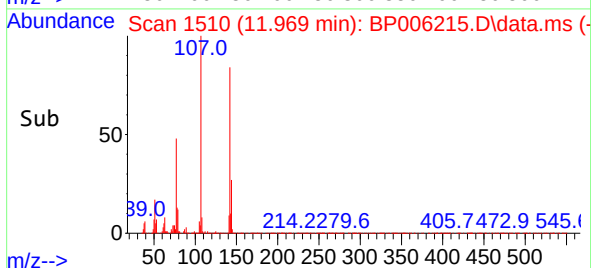
Tgt Ion:113 Resp: 161845
Ion Ratio Lower Upper
113 100
55 132.4 98.9 138.9
56 101.6 71.7 111.7

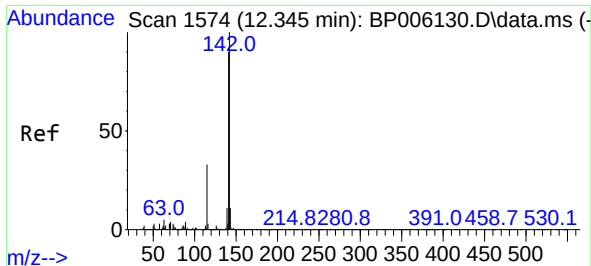


#36
4-Chloro-3-methylphenol
Concen: 42.768 ng
RT: 11.969 min Scan# 1510
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



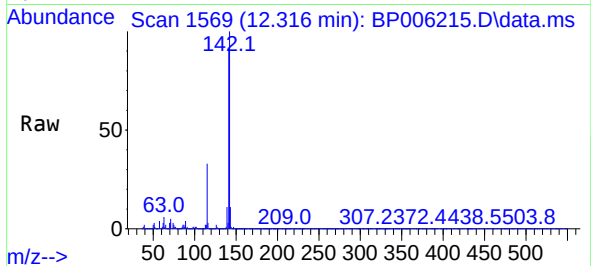
Tgt Ion:107 Resp: 527528
Ion Ratio Lower Upper
107 100
144 26.9 21.1 31.7
142 83.5 66.0 99.0





#37
2-Methylnaphthalene
Concen: 41.378 ng
RT: 12.316 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

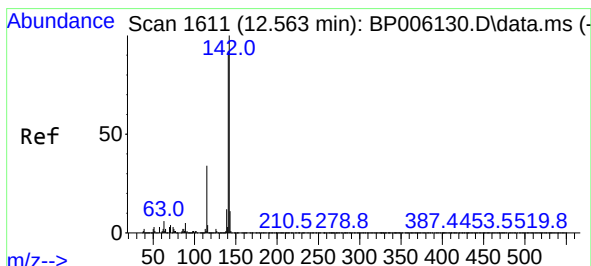
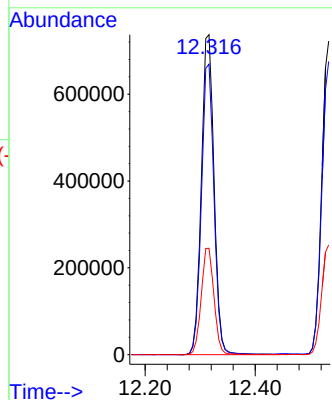
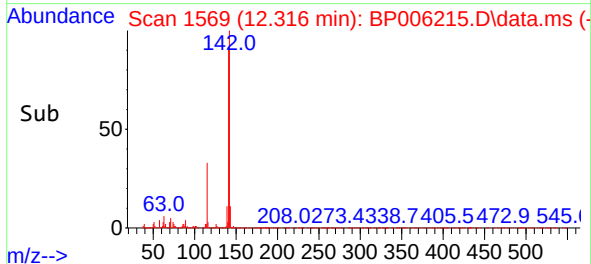
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



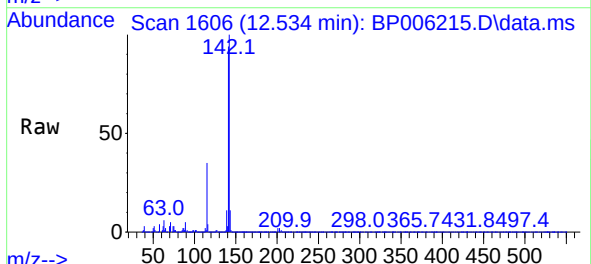
Tgt Ion:142 Resp: 1184127
Ion Ratio Lower Upper
142 100
141 90.8 71.8 107.6
115 33.3 31.6 47.4

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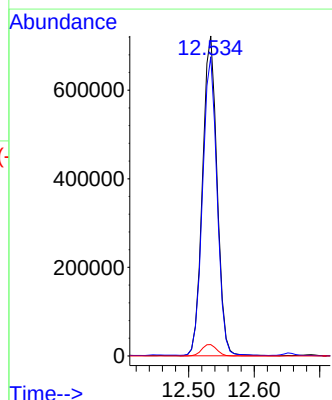
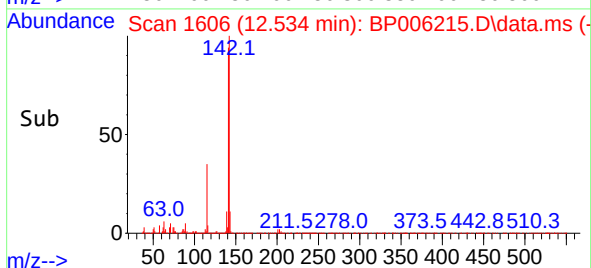
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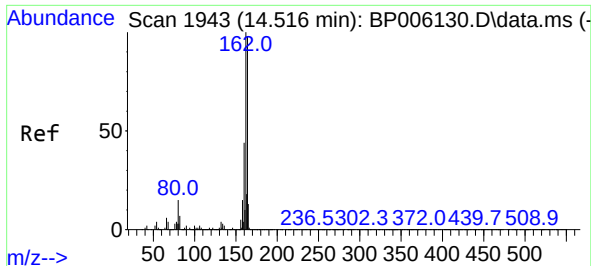


#38
1-Methylnaphthalene
Concen: 41.258 ng
RT: 12.534 min Scan# 1606
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



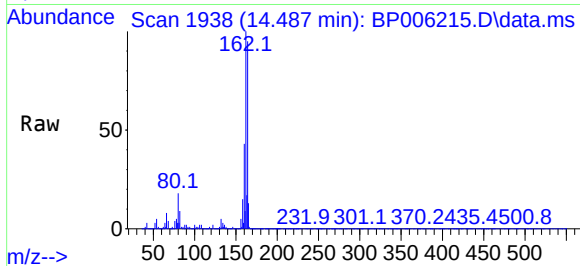
Tgt Ion:142 Resp: 1117410
Ion Ratio Lower Upper
142 100
141 93.5 73.3 109.9
116 3.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

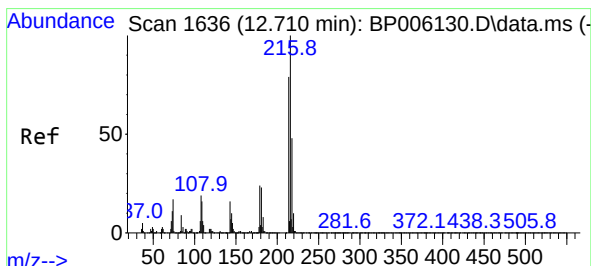
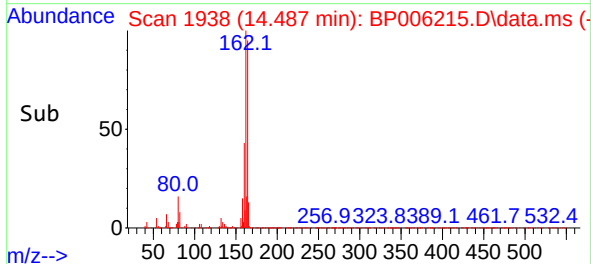
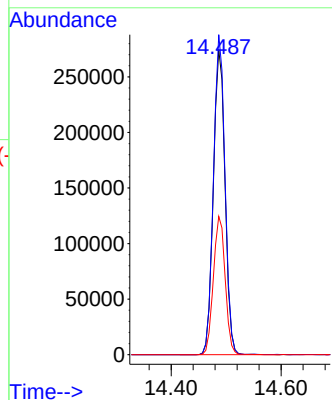
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:164 Resp: 404940
Ion Ratio Lower Upper
164 100
162 104.9 80.2 120.2
160 45.3 34.5 51.7

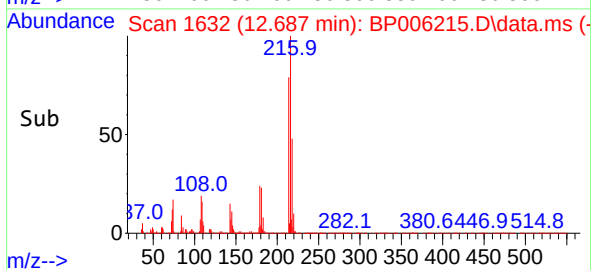
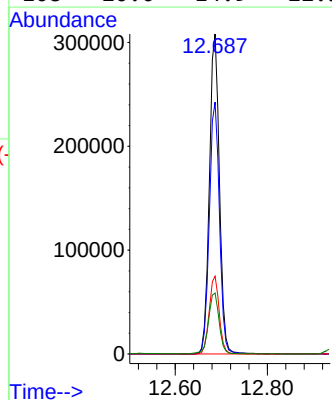
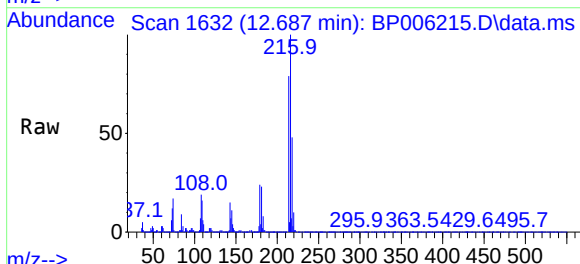
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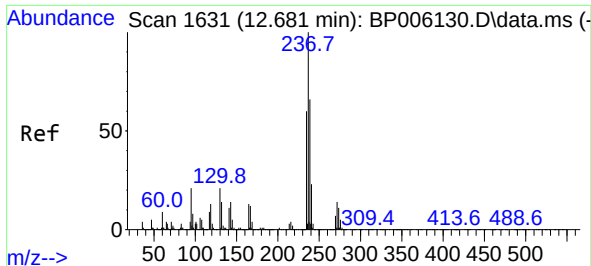
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.682 ng
RT: 12.687 min Scan# 1632
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

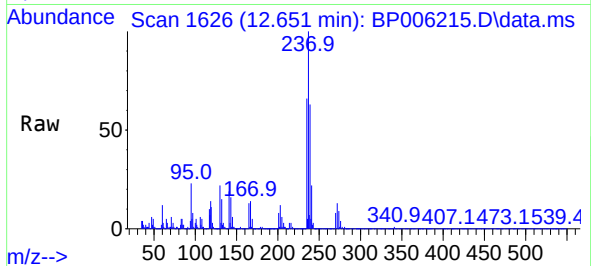
Tgt Ion:216 Resp: 468917
Ion Ratio Lower Upper
216 100
214 79.4 61.9 92.9
179 24.4 16.8 25.2
108 20.0 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 35.844 ng
RT: 12.651 min Scan# 1626
Delta R.T. -0.017 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

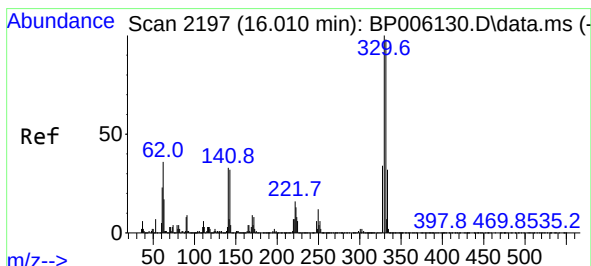
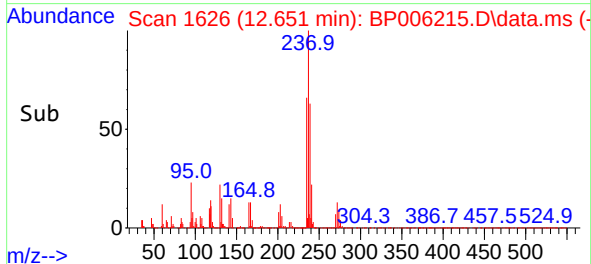
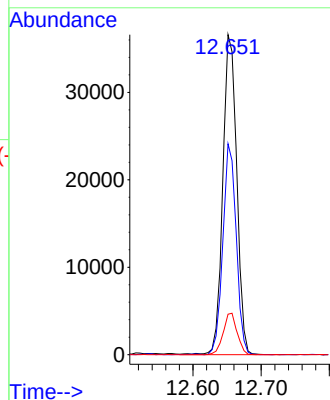
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



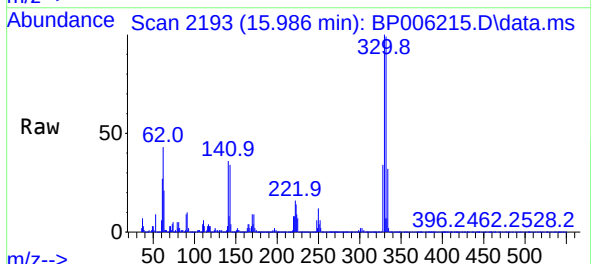
Tgt Ion:237 Resp: 52003
Ion Ratio Lower Upper
237 100
235 65.9 44.5 84.5
272 12.7 0.0 32.5

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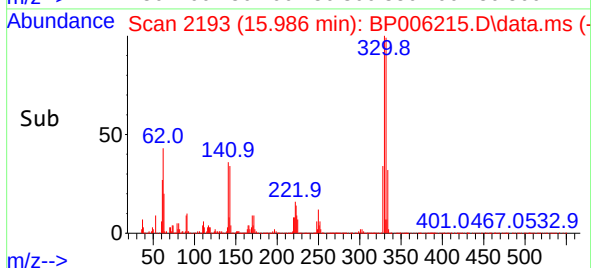
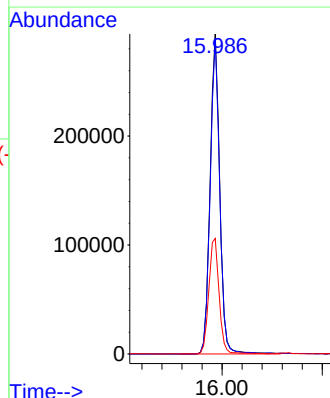
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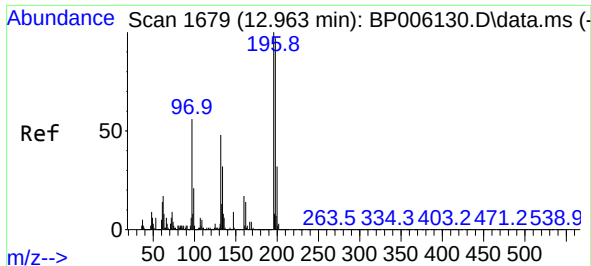


#42
2,4,6-Tribromophenol
Concen: 81.414 ng
RT: 15.986 min Scan# 2193
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



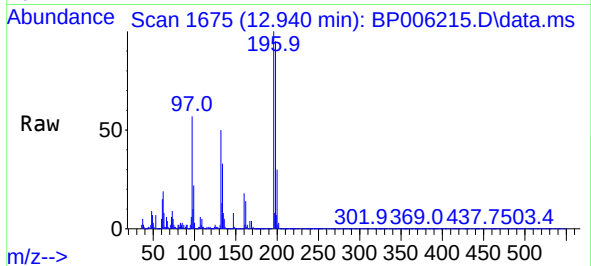
Tgt Ion:330 Resp: 392502
Ion Ratio Lower Upper
330 100
332 97.2 77.8 116.8
141 38.7 25.4 38.2#





#43
2,4,6-Trichlorophenol
Concen: 47.661 ng
RT: 12.940 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

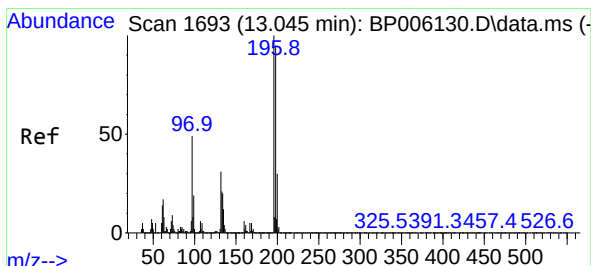
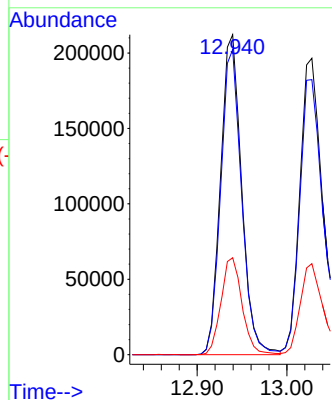
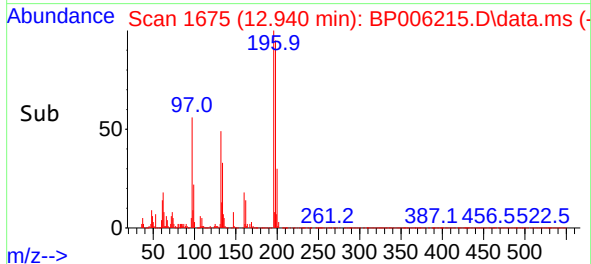
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BNA_P
ClientSampleID :
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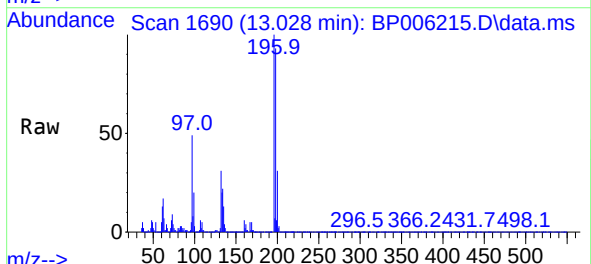
Tgt Ion:196 Resp: 346363
Ion Ratio Lower Upper
196 100
198 95.4 79.5 119.3
200 30.3 25.0 37.6

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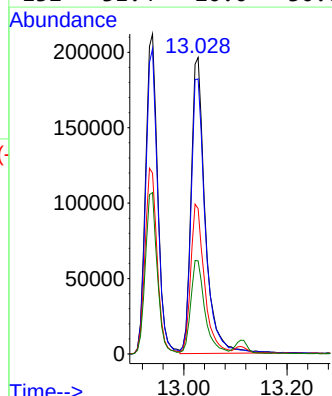
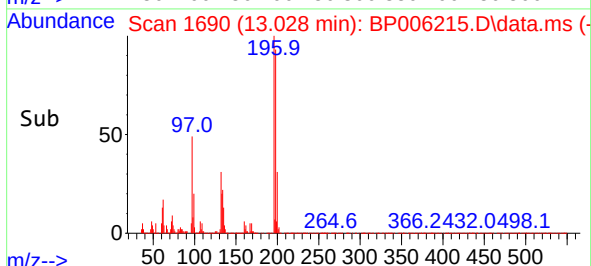
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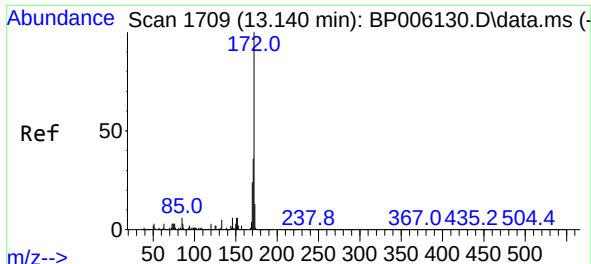


#44
2,4,5-Trichlorophenol
Concen: 47.750 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



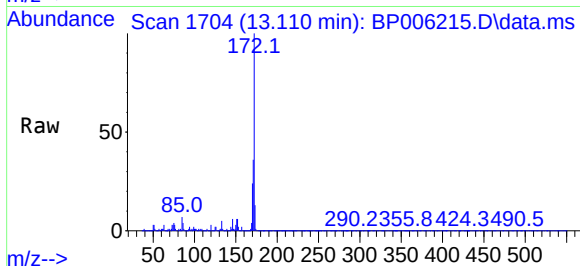
Tgt Ion:196 Resp: 372303
Ion Ratio Lower Upper
196 100
198 92.8 74.7 112.1
97 49.0 37.4 56.0
132 31.4 20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 91.873 ng
RT: 13.110 min Scan# 1704
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

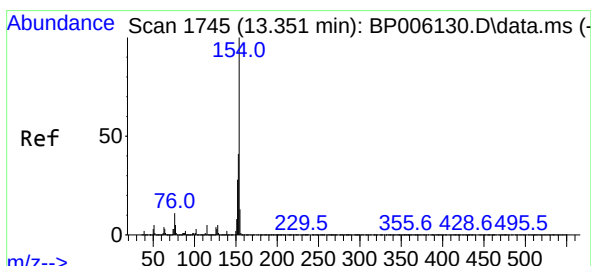
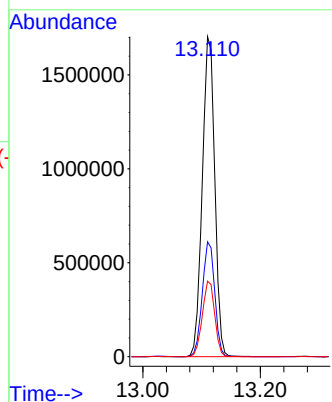
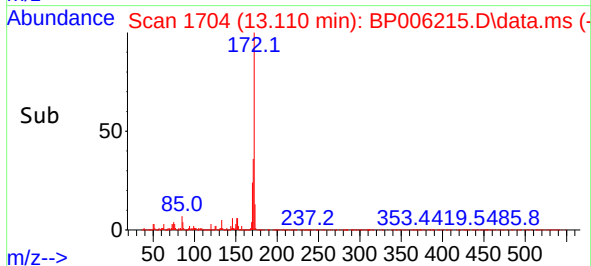
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



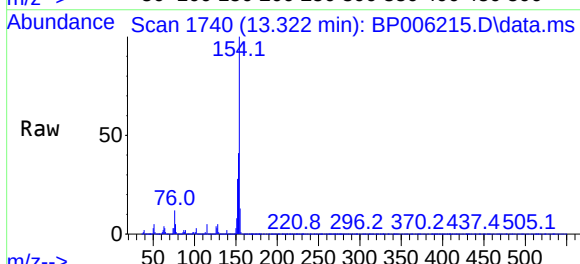
Tgt Ion:172 Resp: 2516545
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.6 18.6 27.8

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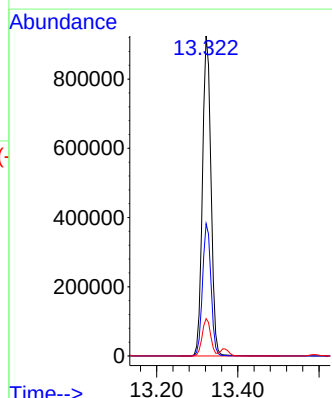
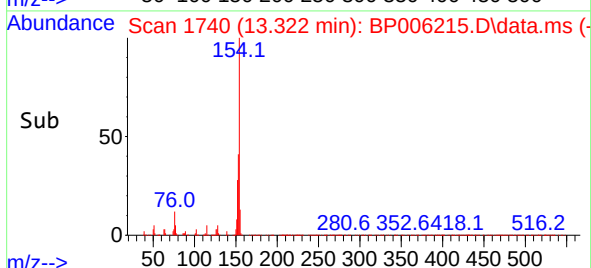
mohammad
7/15/2021 11:33:11 AM

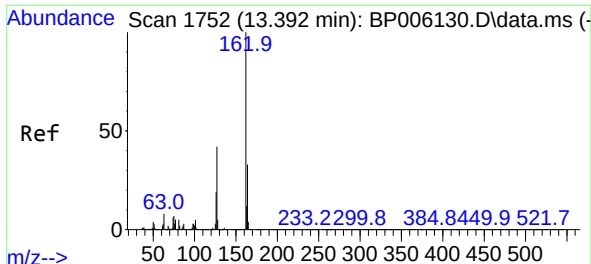


#46
1,1'-Biphenyl
Concen: 44.502 ng
RT: 13.322 min Scan# 1740
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



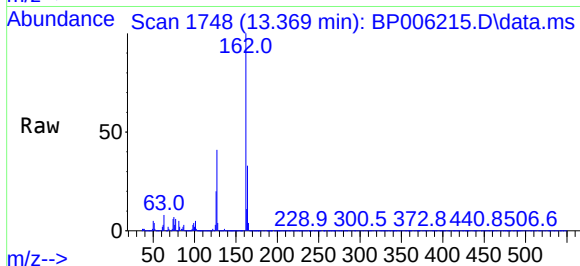
Tgt Ion:154 Resp: 1352900
Ion Ratio Lower Upper
154 100
153 41.4 20.4 60.4
76 11.7 0.0 30.8





#47
2-Chloronaphthalene
Concen: 44.469 ng
RT: 13.369 min Scan# 1748
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

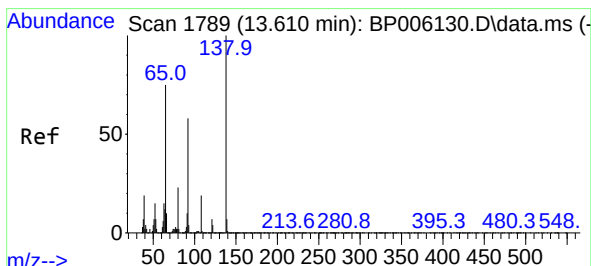
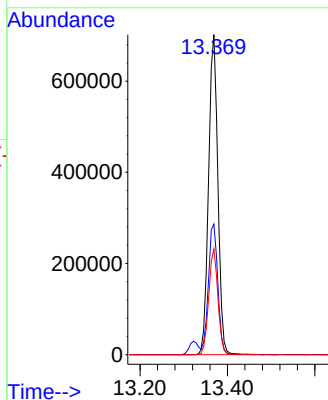
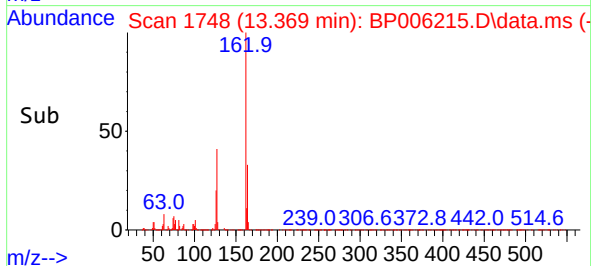
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



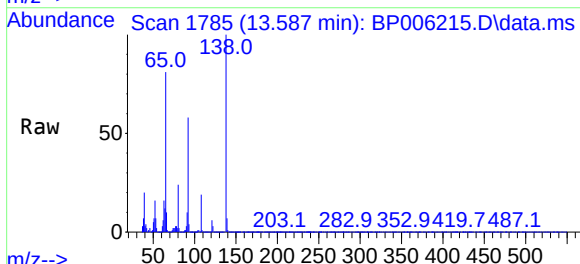
Tgt Ion:162 Resp: 1040024
Ion Ratio Lower Upper
162 100
127 40.8 31.4 47.0
164 33.0 26.6 39.8

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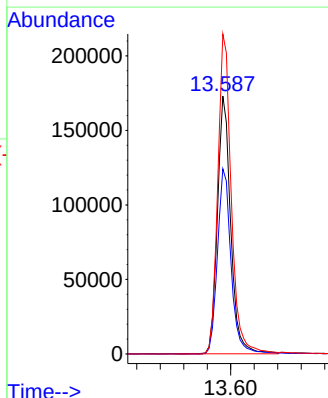
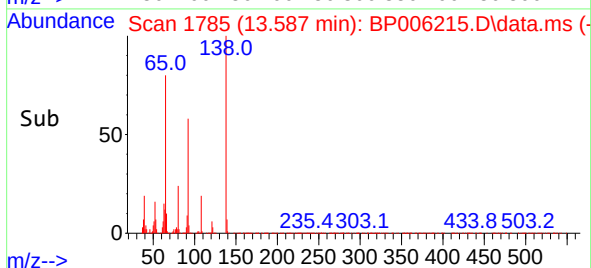
mohammad
7/15/2021 11:33:11 AM

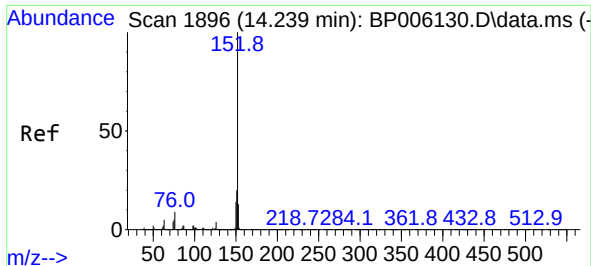


#48
2-Nitroaniline
Concen: 46.872 ng
RT: 13.587 min Scan# 1785
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



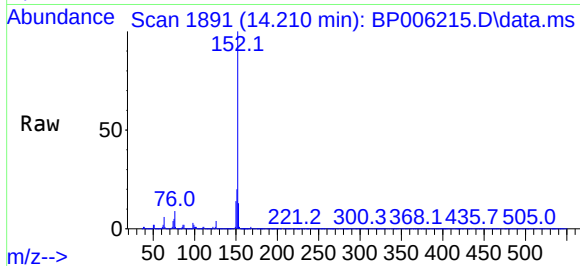
Tgt Ion: 65 Resp: 272404
Ion Ratio Lower Upper
65 100
92 71.8 57.7 86.5
138 124.0 92.1 138.1





#49
Acenaphthylene
Concen: 42.302 ng
RT: 14.210 min Scan# 1891
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

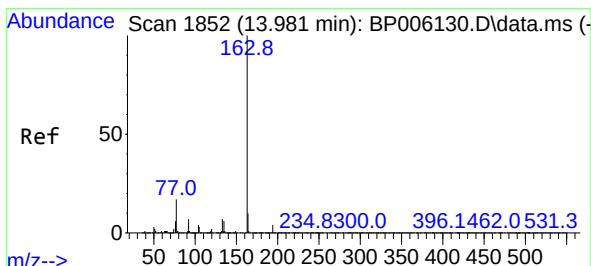
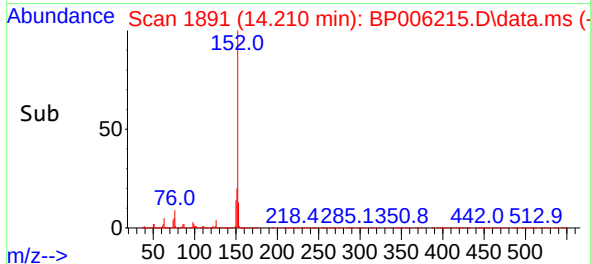
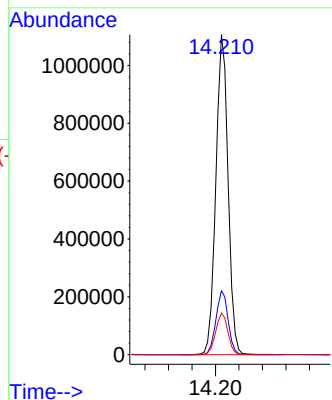
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:152 Resp: 1593074
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.0 10.6 16.0

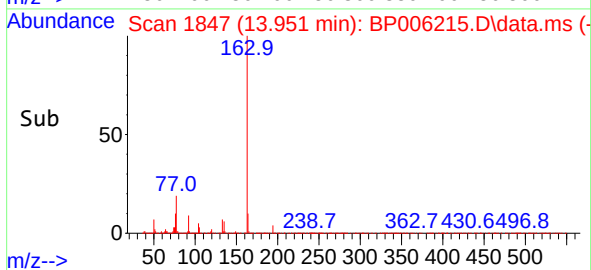
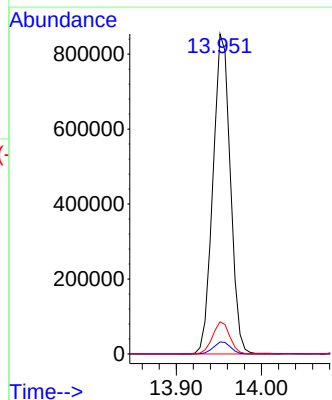
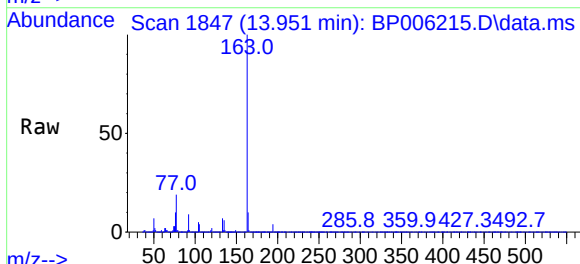
Manual Integrations
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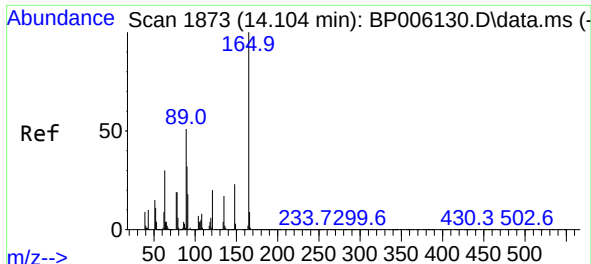
mohammad
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#50
Dimethylphthalate
Concen: 41.589 ng
RT: 13.951 min Scan# 1847
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:163 Resp: 1211028
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.1 8.2 12.2





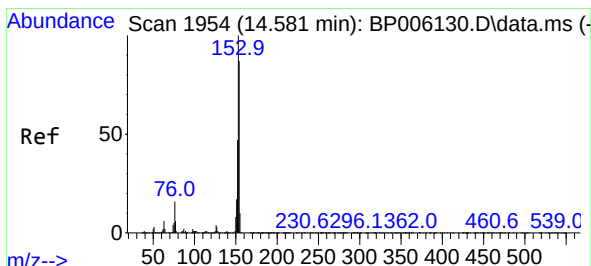
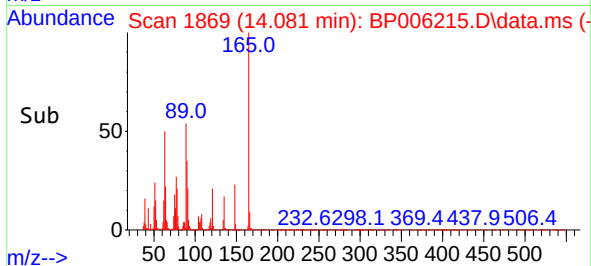
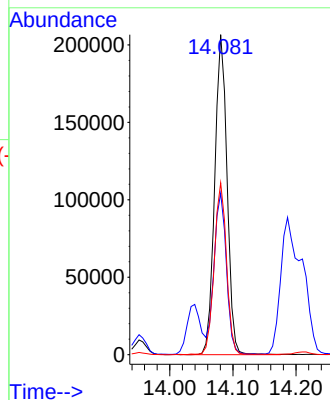
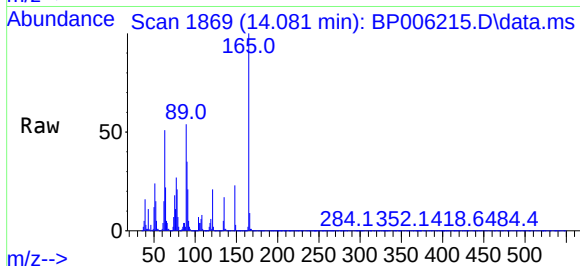
#51
2,6-Dinitrotoluene
Concen: 42.683 ng
RT: 14.081 min Scan# 1869
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:165 Resp: 280207
Ion Ratio Lower Upper
165 100
63 50.5 41.3 61.9
89 53.7 44.8 67.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

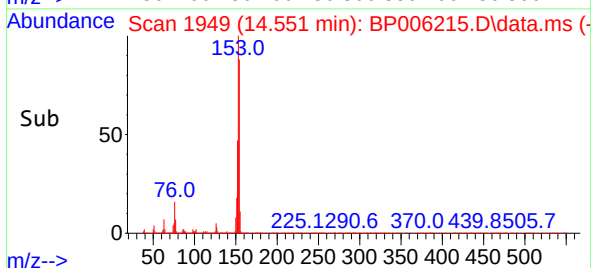
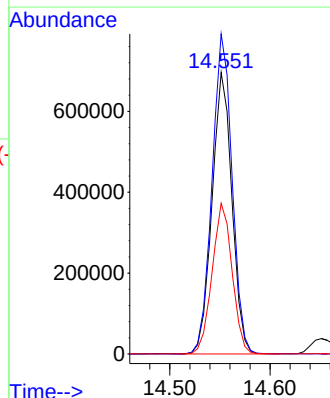
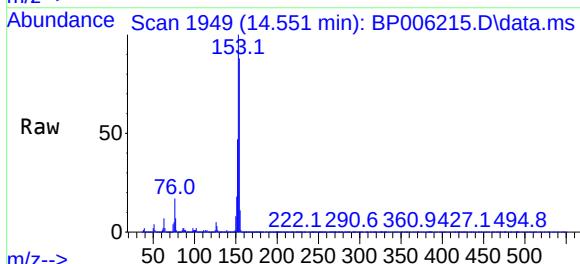
Manual Integrations
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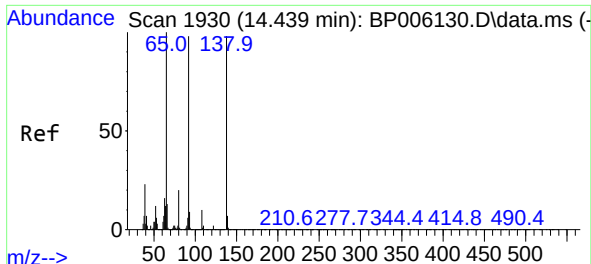
mohammad
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#52
Acenaphthene
Concen: 41.847 ng
RT: 14.551 min Scan# 1949
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:154 Resp: 958628
Ion Ratio Lower Upper
154 100
153 113.7 89.4 134.2
152 53.5 43.0 64.4





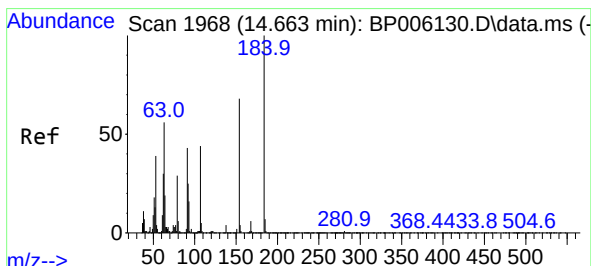
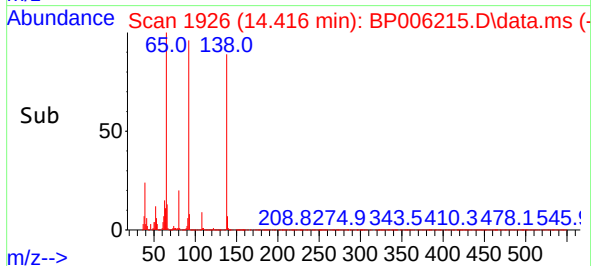
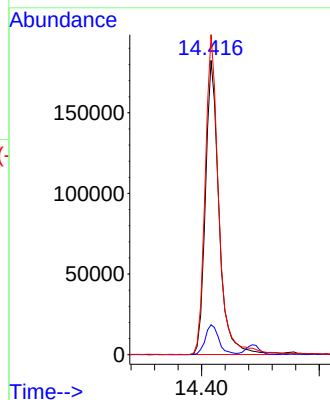
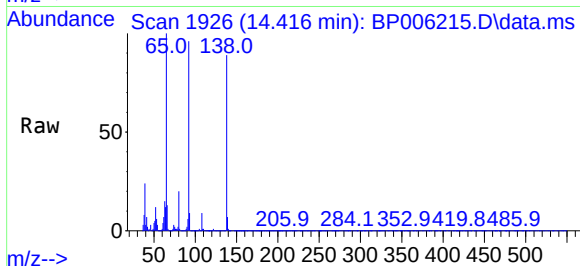
#53
3-Nitroaniline
Concen: 44.131 ng
RT: 14.416 min Scan# 1926
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:138 Resp: 293521
Ion Ratio Lower Upper
138 100
108 10.2 8.4 12.6
92 108.7 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

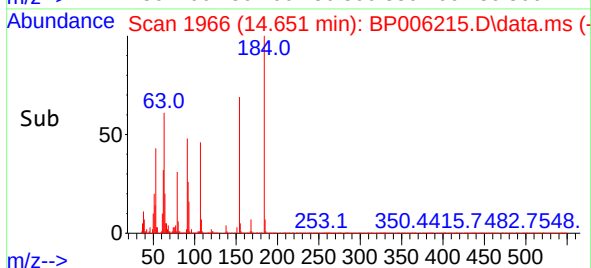
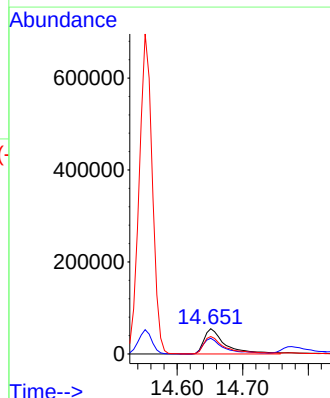
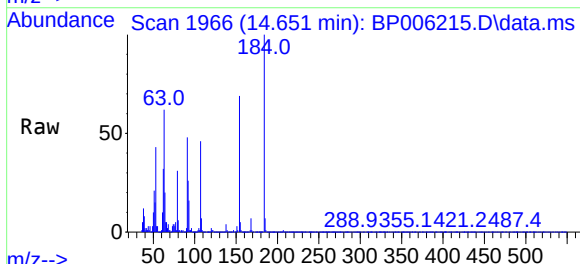
Manual Integrations
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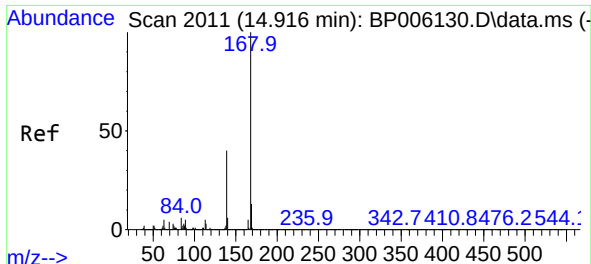
mohammad
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#54
2,4-Dinitrophenol
Concen: 40.837 ng
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

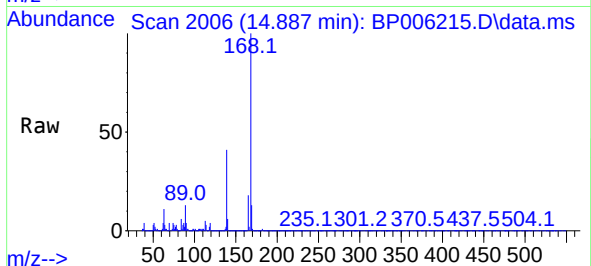
Tgt Ion:184 Resp: 123972
Ion Ratio Lower Upper
184 100
63 61.8 47.0 70.6
154 69.2 52.3 78.5





#55
Dibenzenofuran
Concen: 41.913 ng
RT: 14.887 min Scan# 2006
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

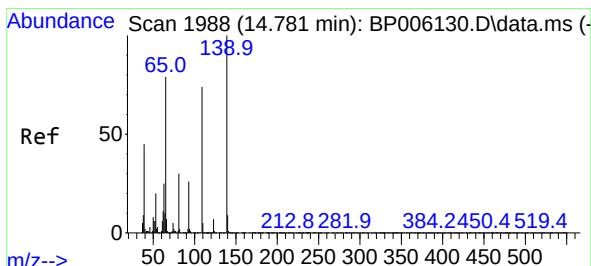
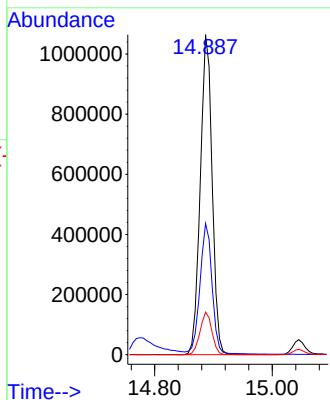
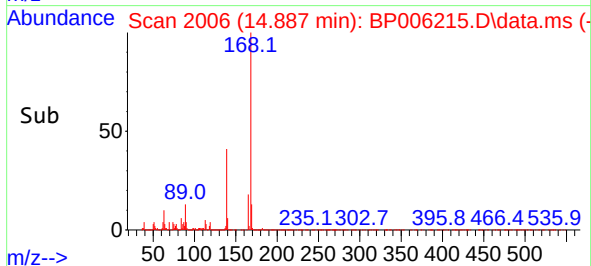
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



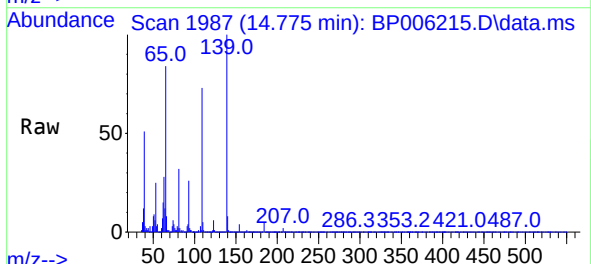
Tgt Ion:168 Resp: 1494669
Ion Ratio Lower Upper
168 100
139 41.0 31.0 46.6
169 13.3 10.8 16.2

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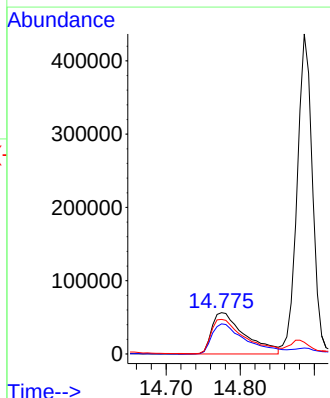
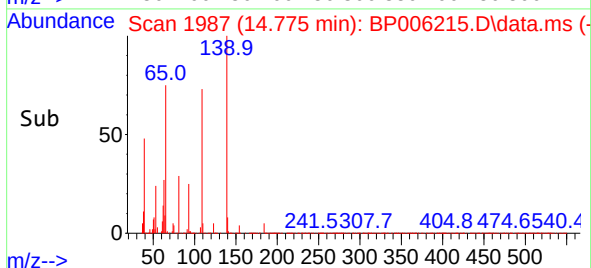
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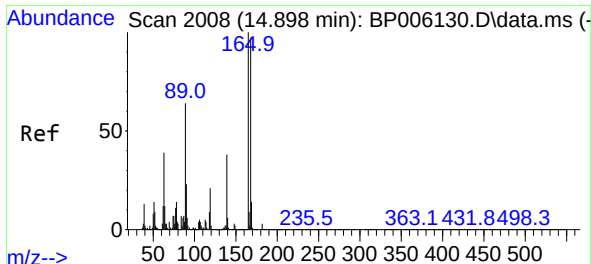


#56
4-Nitrophenol
Concen: 38.120 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



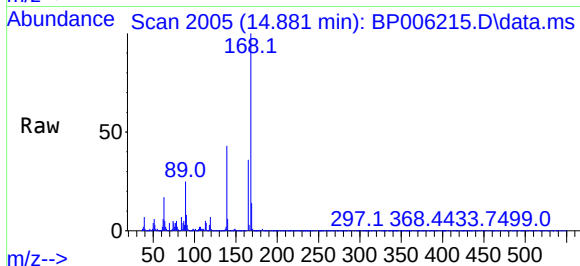
Tgt Ion:139 Resp: 174395
Ion Ratio Lower Upper
139 100
109 72.9 72.3 112.3
65 83.9 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 44.170 ng
RT: 14.881 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

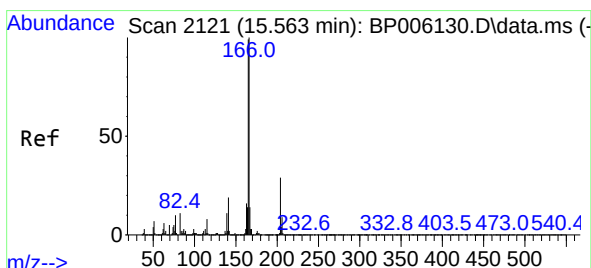
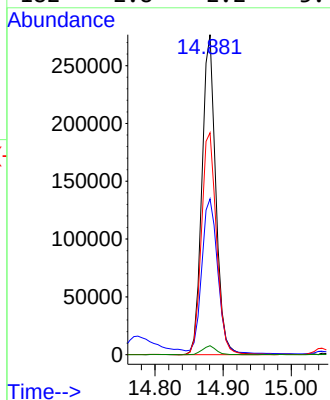
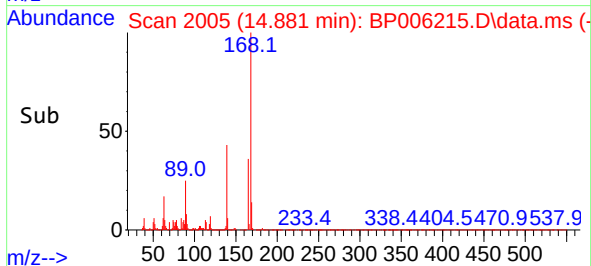
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



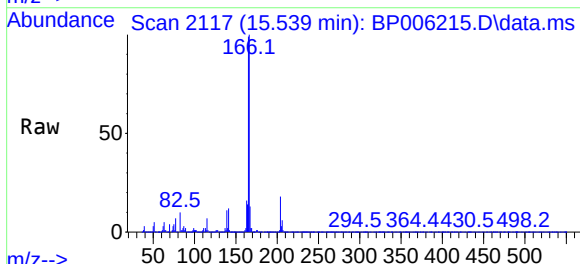
Tgt Ion:165 Resp: 390533
Ion Ratio Lower Upper
165 100
63 48.7 32.3 48.5#
89 69.3 55.9 83.9
182 2.8 2.2 3.4

Manual Integrations
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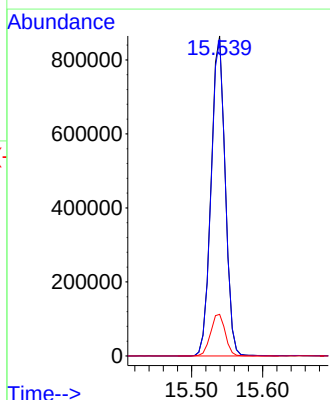
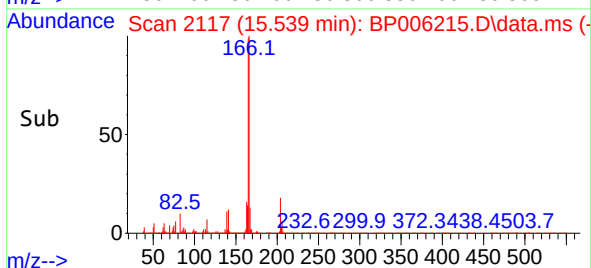
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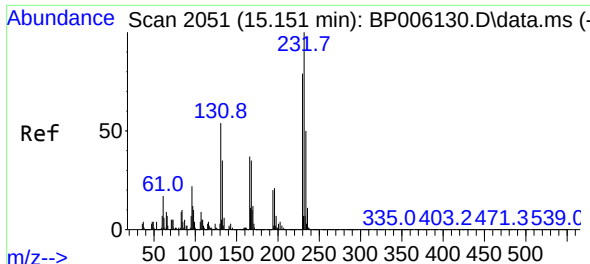


#58
Fluorene
Concen: 41.629 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



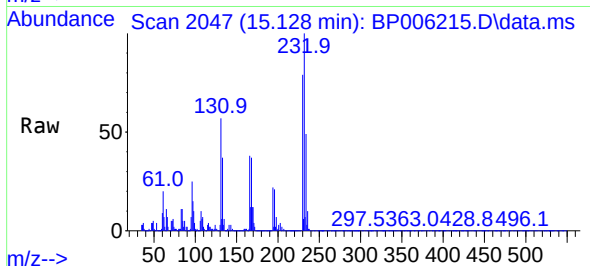
Tgt Ion:166 Resp: 1192644
Ion Ratio Lower Upper
166 100
165 98.9 78.0 117.0
167 13.0 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 42.055 ng
RT: 15.128 min Scan# 2047
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

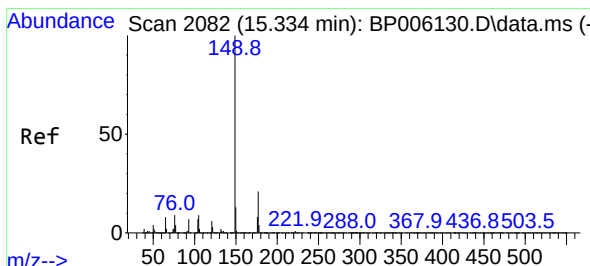
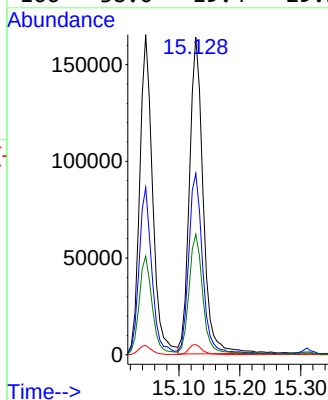
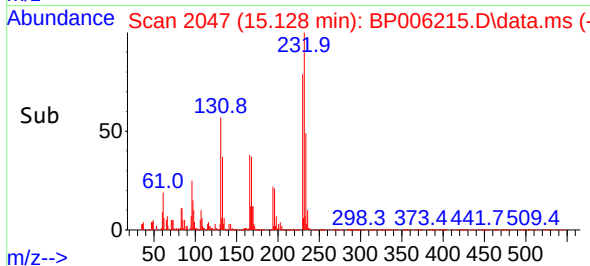
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



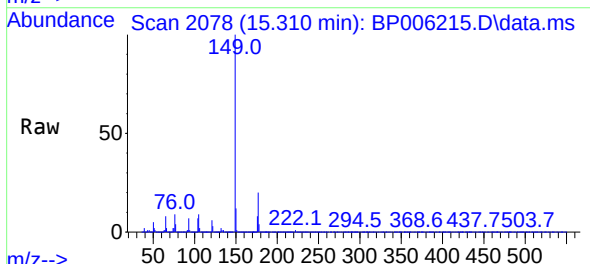
Tgt Ion:232 Resp: 256568
Ion Ratio Lower Upper
232 100
131 57.5 32.2 48.4#
130 3.2 2.0 3.0#
166 38.0 19.4 29.2#

Manual Integrations
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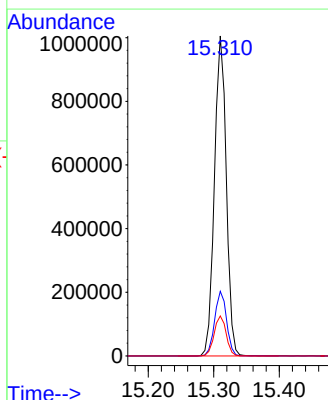
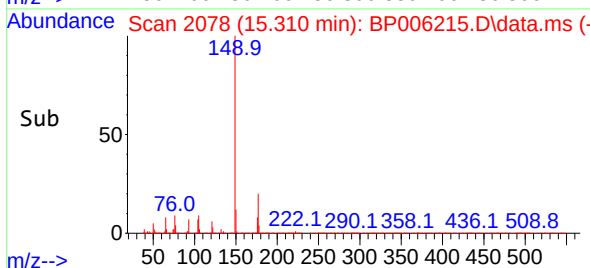
mohammad
7/15/2021 11:33:11 AM

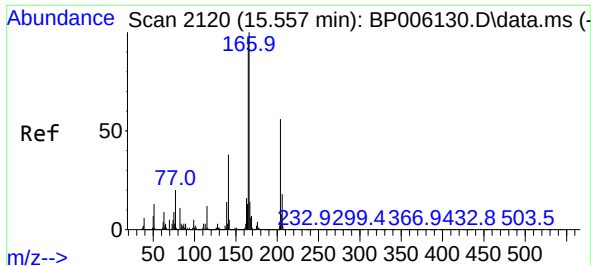


#60
Diethylphthalate
Concen: 42.130 ng
RT: 15.310 min Scan# 2078
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



Tgt Ion:149 Resp: 1258112
Ion Ratio Lower Upper
149 100
177 20.2 17.5 26.3
150 12.5 9.9 14.9





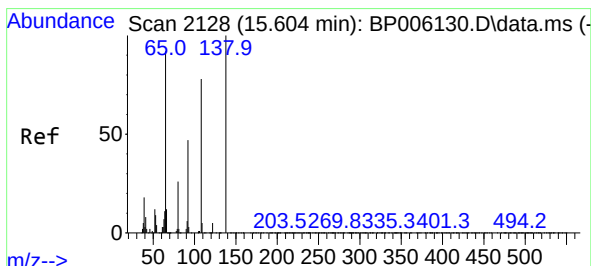
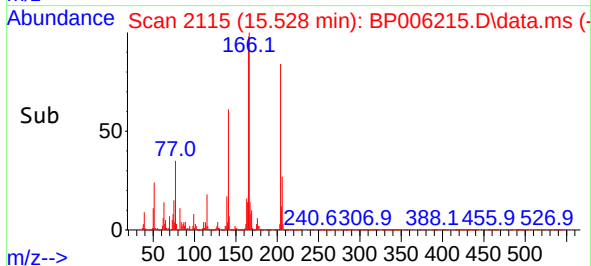
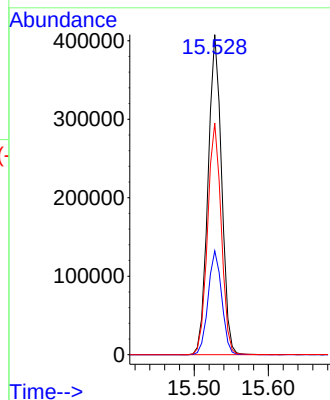
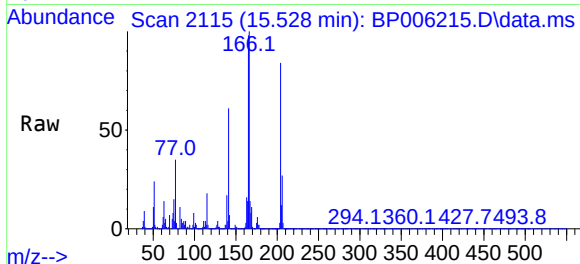
#61
4-Chlorophenyl-phenylether
Concen: 41.283 ng
RT: 15.528 min Scan# 2115
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:204 Resp: 518494
Ion Ratio Lower Upper
204 100
206 32.4 26.6 40.0
141 72.4 48.6 73.0

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

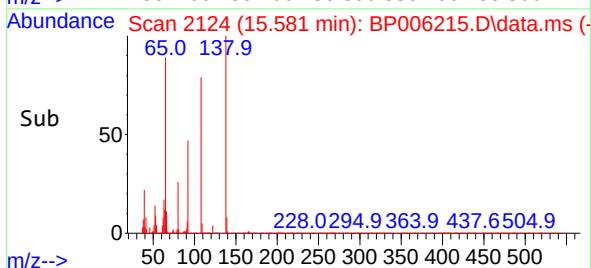
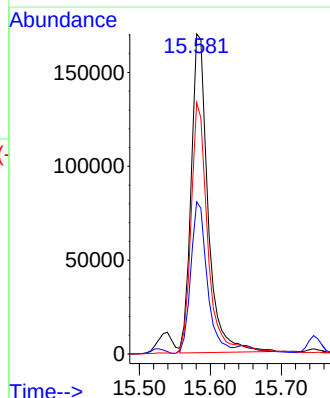
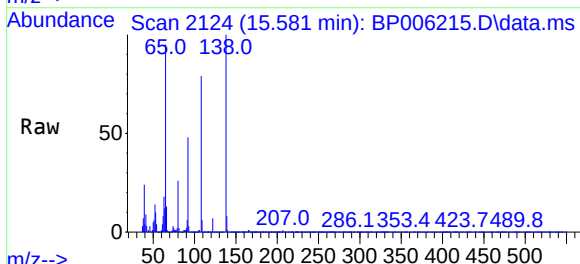
Manual Integrations
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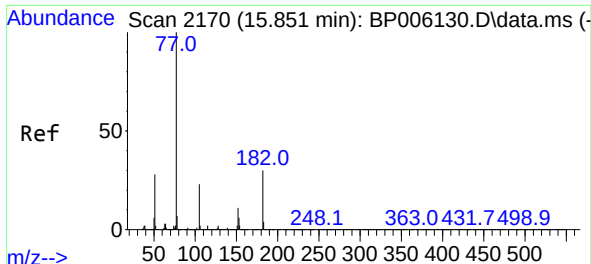
mohammad
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#62
4-Nitroaniline
Concen: 41.528 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

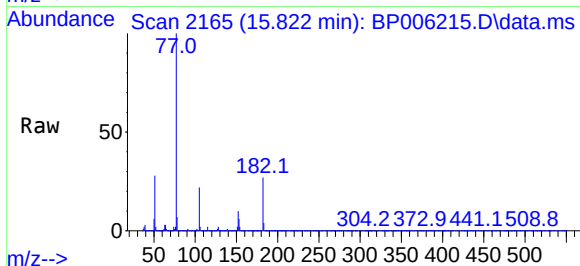
Tgt Ion:138 Resp: 279277
Ion Ratio Lower Upper
138 100
92 47.6 31.2 71.2
108 78.6 78.6 118.6#





#63
Azobenzene
Concen: 43.532 ng
RT: 15.822 min Scan# 2165
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

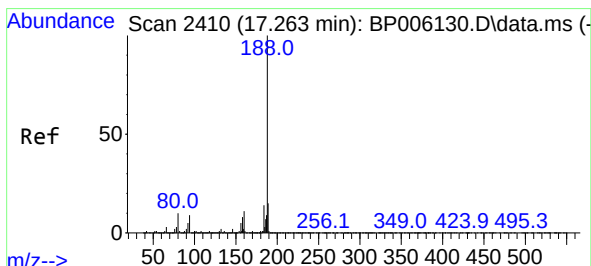
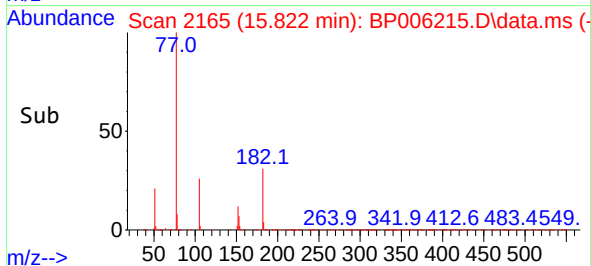
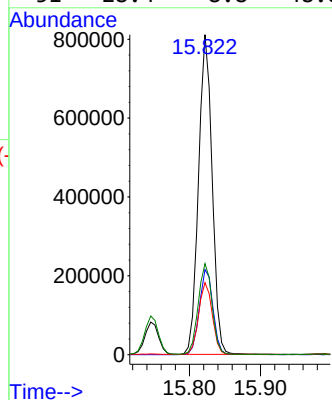
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 1085267
Ion Ratio Lower Upper
77 100
182 26.6 6.0 46.0
105 22.5 0.0 38.8
51 28.4 8.8 48.8

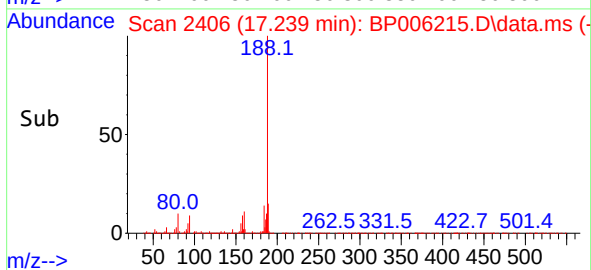
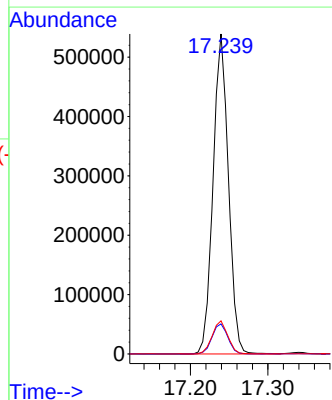
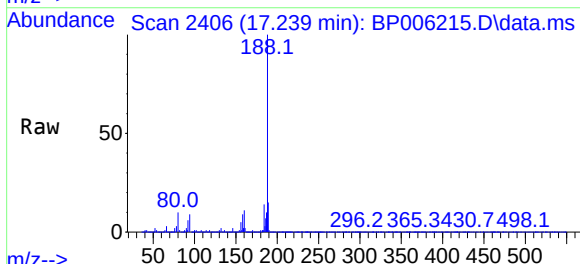
Manual Integrations
APPROVED

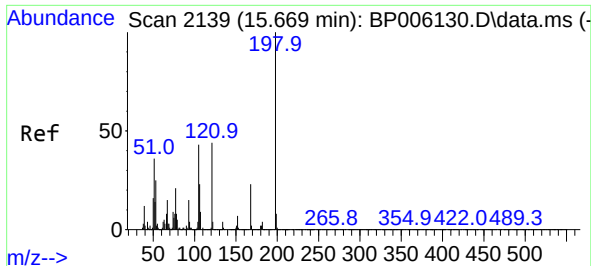
mohammad
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

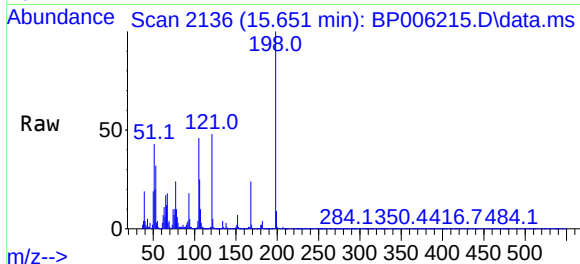
Tgt Ion: 188 Resp: 740784
Ion Ratio Lower Upper
188 100
94 9.4 5.6 8.4#
80 10.4 6.3 9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 40.989 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

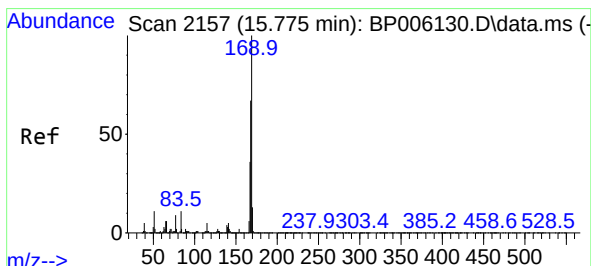
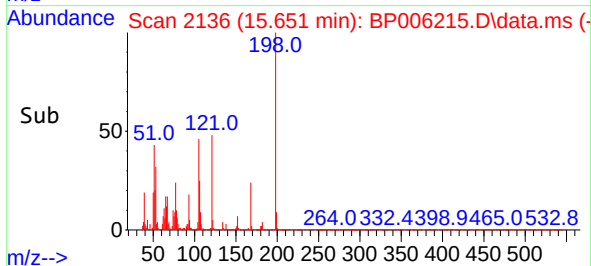
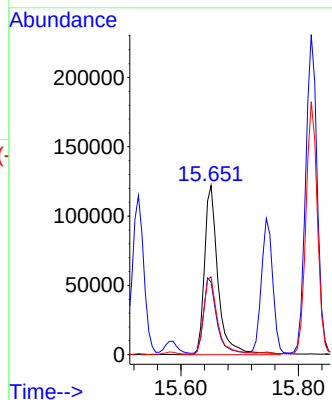
Instrument :
BNA_P
ClientSampleID :
SSTDCCC040



Tgt Ion:198 Resp: 194806
Ion Ratio Lower Upper
198 100
51 42.9 14.0 54.0
105 46.1 19.5 59.5

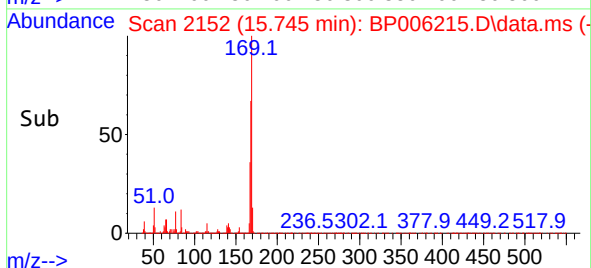
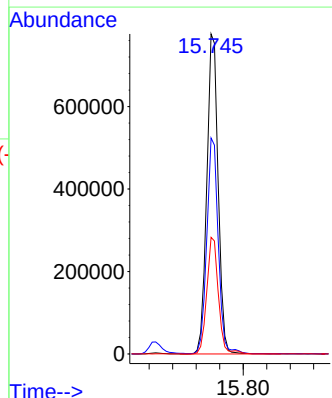
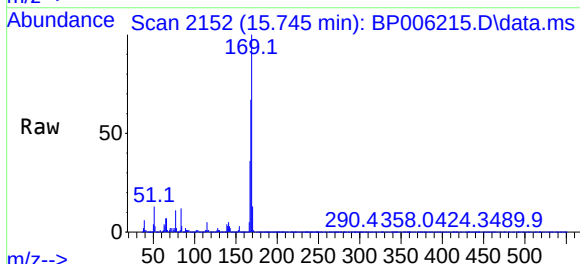
Manual Integrations
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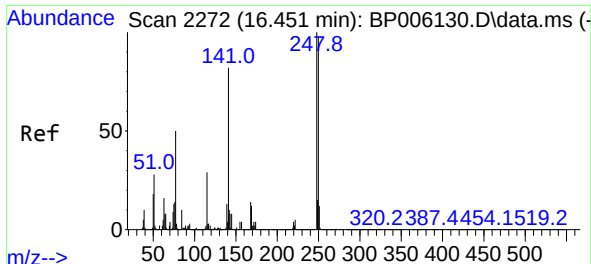
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#66
n-Nitrosodiphenylamine
Concen: 42.905 ng
RT: 15.745 min Scan# 2152
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

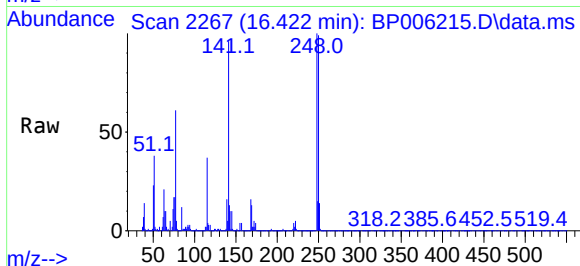
Tgt Ion:169 Resp: 1034908
Ion Ratio Lower Upper
169 100
168 67.5 54.4 81.6
167 36.4 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 41.523 ng
RT: 16.422 min Scan# 2267
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

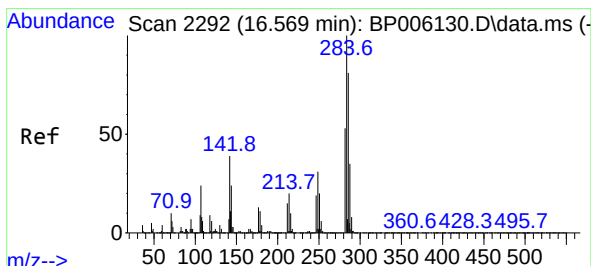
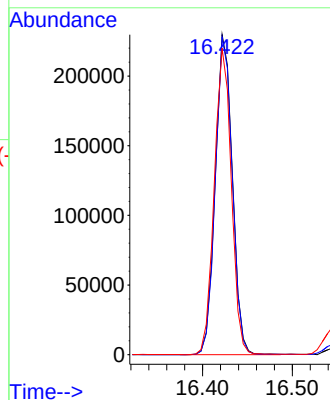
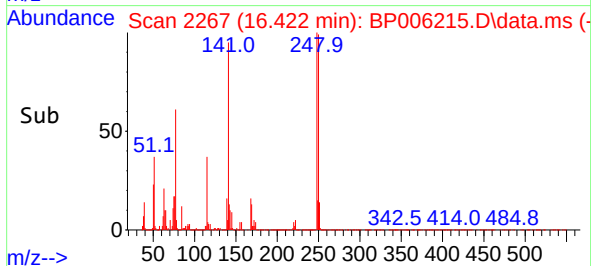
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



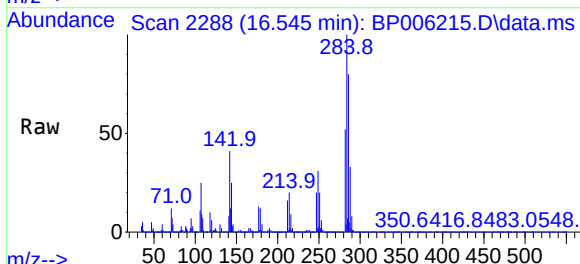
Tgt Ion:248 Resp: 303229
Ion Ratio Lower Upper
248 100
250 99.2 79.8 119.8
141 95.7 57.8 86.6#

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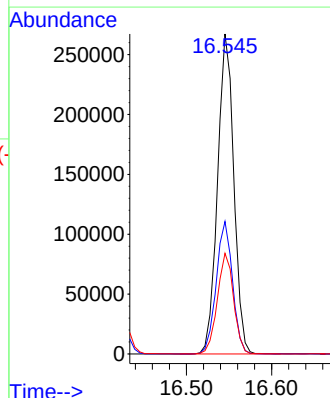
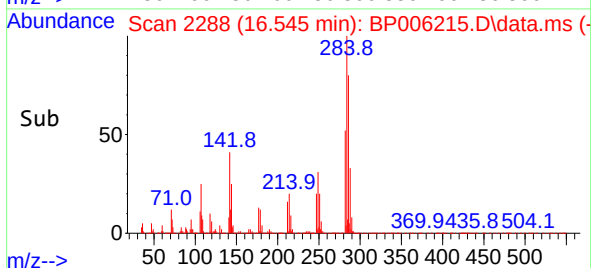
mohammad
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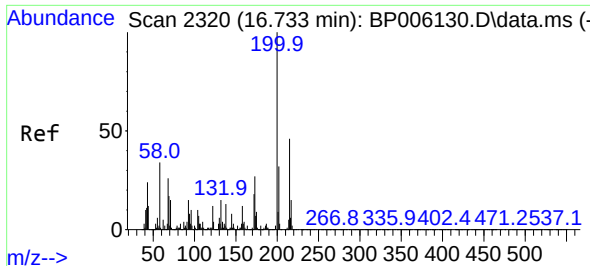


#68
Hexachlorobenzene
Concen: 40.855 ng
RT: 16.545 min Scan# 2288
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



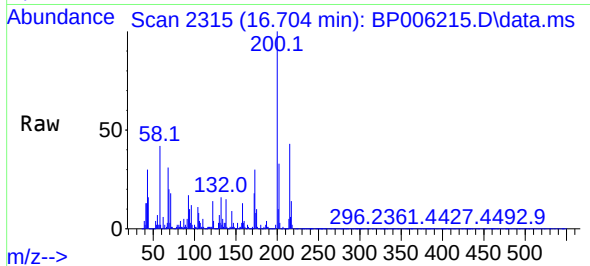
Tgt Ion:284 Resp: 354142
Ion Ratio Lower Upper
284 100
142 41.4 26.9 40.3#
249 31.4 24.5 36.7





#69
Atrazine
Concen: 42.874 ng
RT: 16.704 min Scan# 2315
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

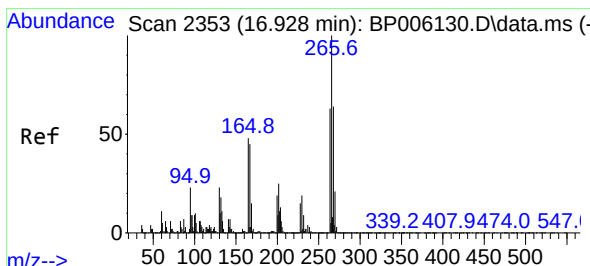
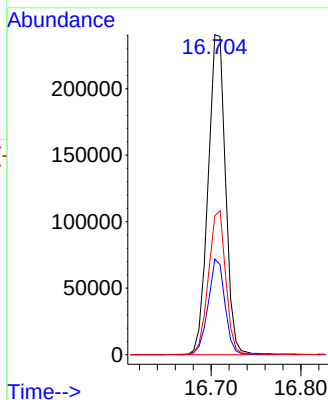
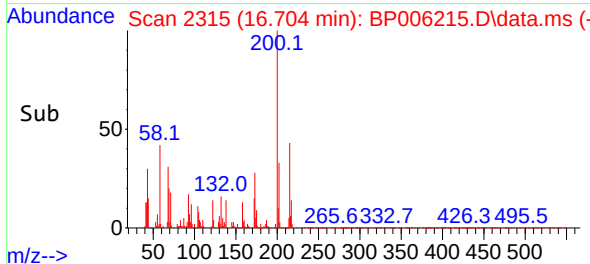
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



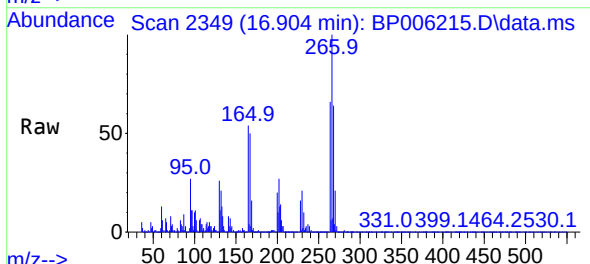
Tgt Ion:200 Resp: 324670
Ion Ratio Lower Upper
200 100
173 29.8 4.1 44.1
215 43.4 27.7 67.7

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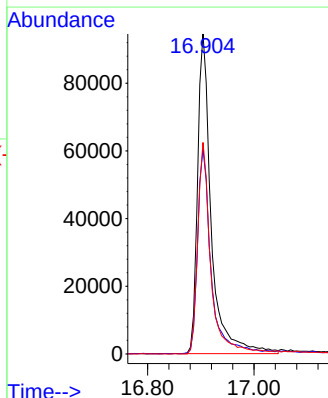
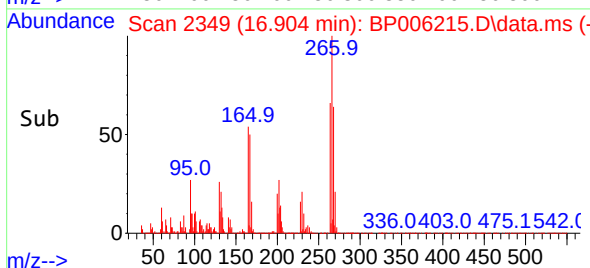
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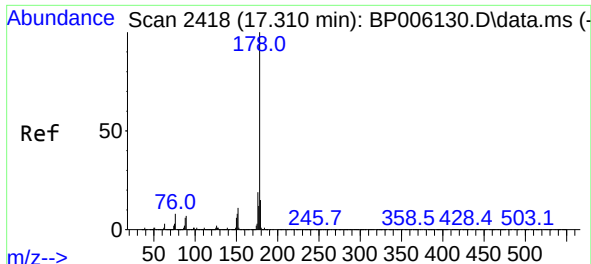


#70
Pentachlorophenol
Concen: 42.074 ng
RT: 16.904 min Scan# 2349
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



Tgt Ion:266 Resp: 168326
Ion Ratio Lower Upper
266 100
268 64.1 51.6 77.4
264 66.1 50.3 75.5





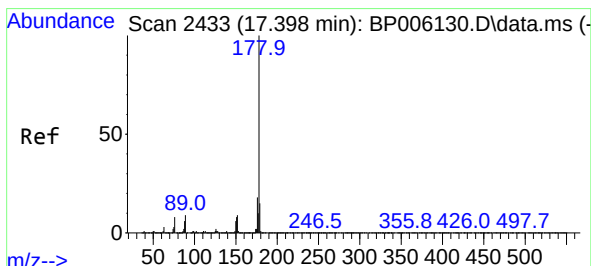
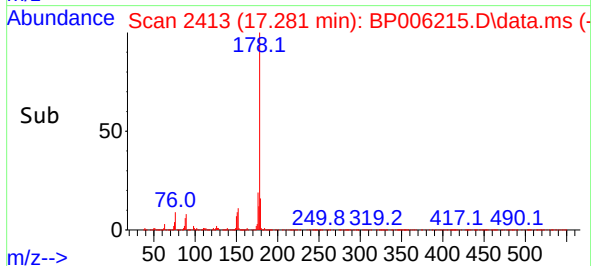
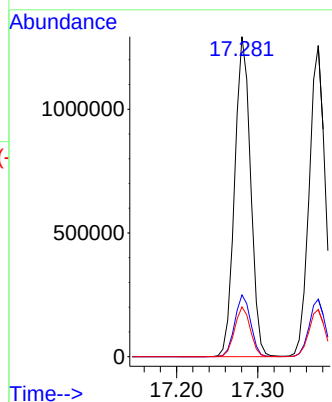
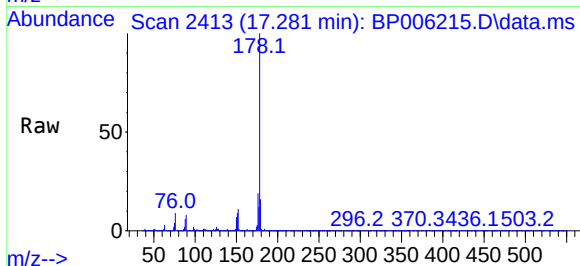
#71
Phenanthrene
Concen: 41.957 ng
RT: 17.281 min Scan# 2413
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:178 Resp: 1755312
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.6 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

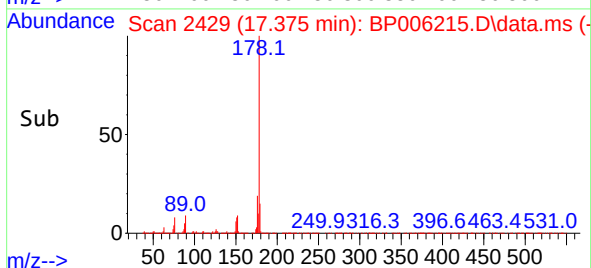
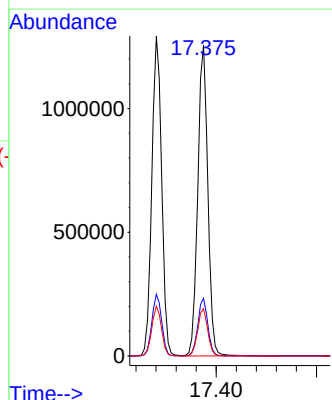
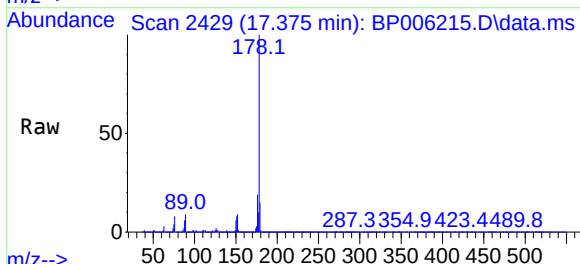
Manual Integrations
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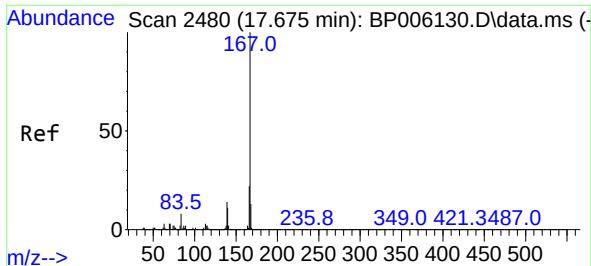
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#72
Anthracene
Concen: 42.574 ng
RT: 17.375 min Scan# 2429
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

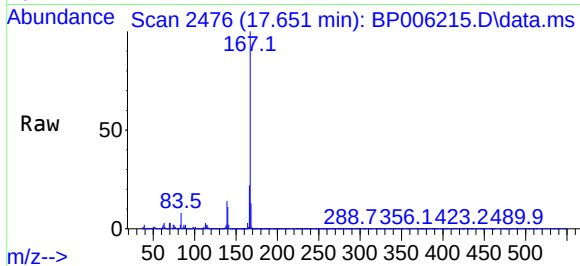
Tgt Ion:178 Resp: 1744917
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.2 12.2 18.2





#73
Carbazole
Concen: 42.999 ng
RT: 17.651 min Scan# 2476
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

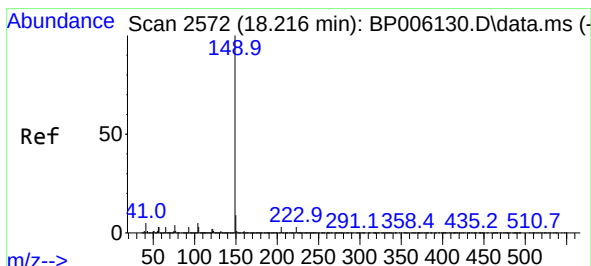
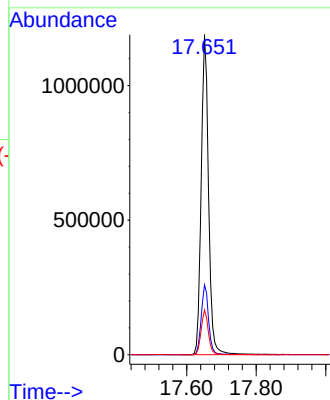
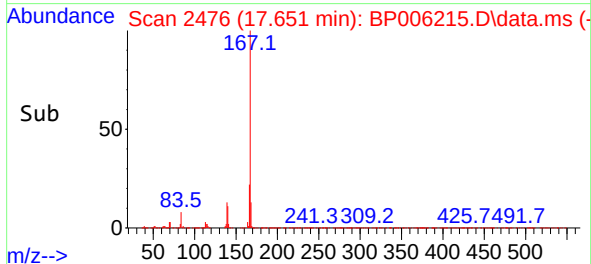


Tgt Ion:167 Resp: 1746326

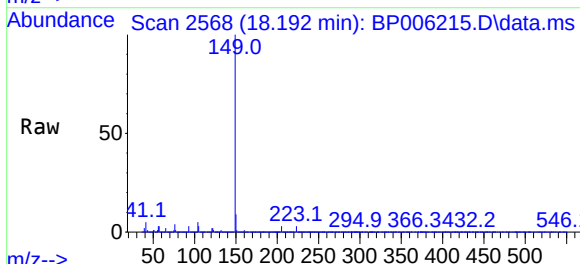
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	14.0	10.7	16.1

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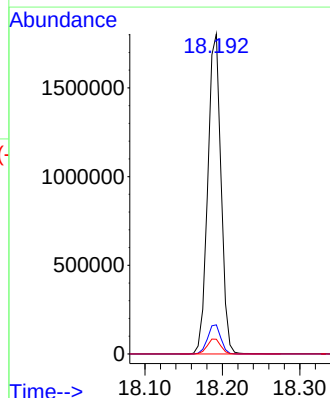
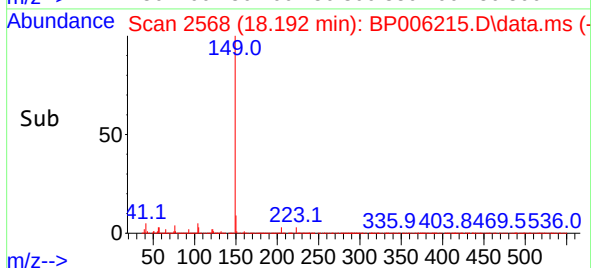


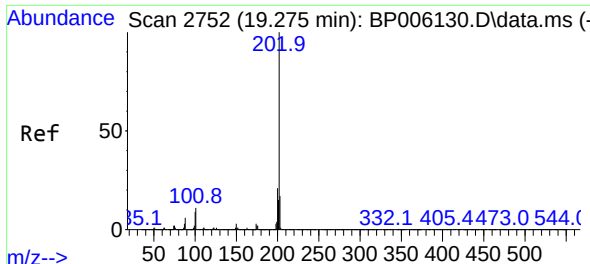
#74
Di-n-butylphthalate
Concen: 43.582 ng
RT: 18.192 min Scan# 2568
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



Tgt Ion:149 Resp: 2130575

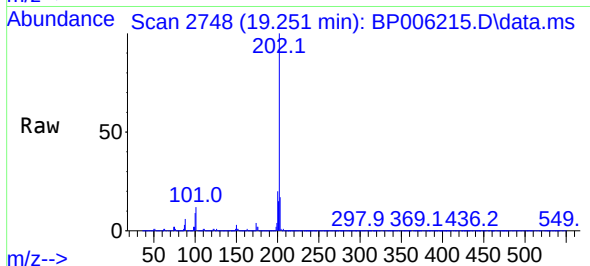
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	4.6	4.5	6.7





#75
Fluoranthene
Concen: 40.920 ng
RT: 19.251 min Scan# 2748
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

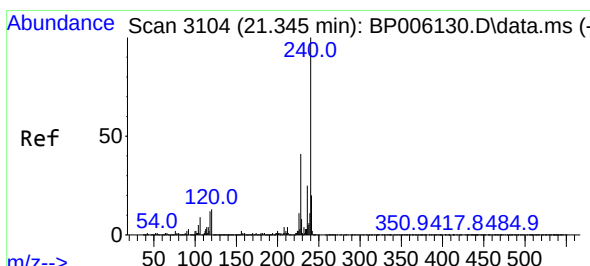
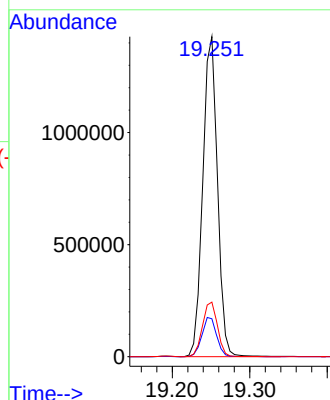
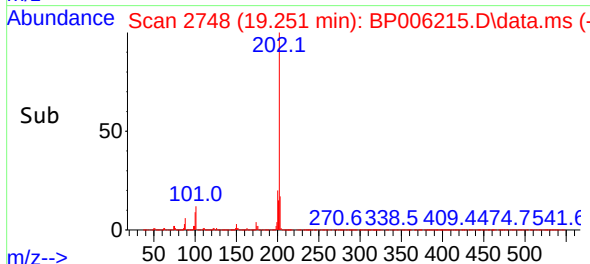
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



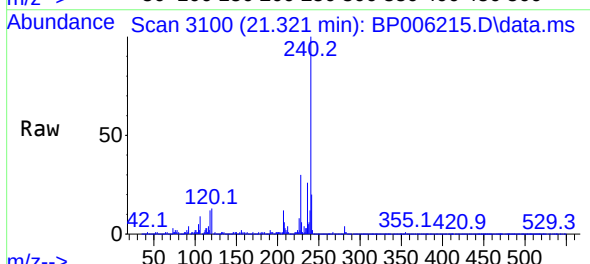
Tgt Ion:202 Resp: 1876275
Ion Ratio Lower Upper
202 100
101 11.8 0.0 27.6
203 17.0 0.0 37.8

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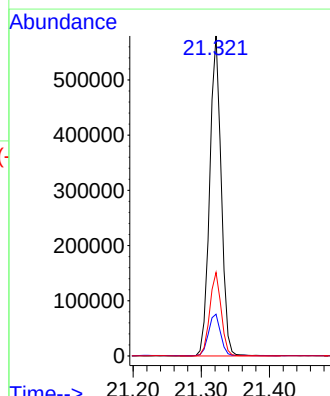
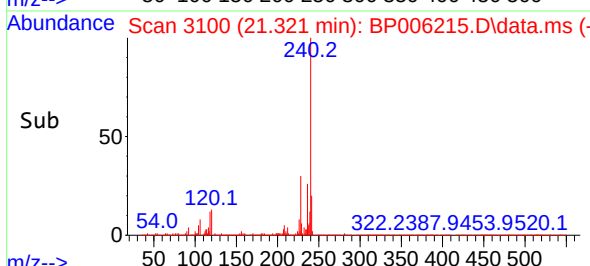
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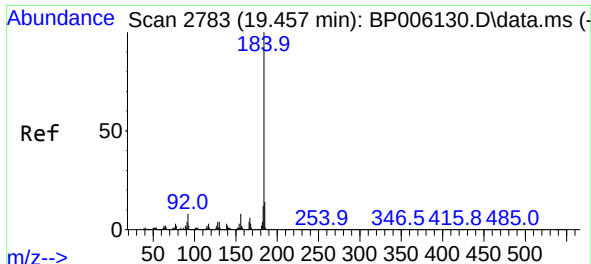


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



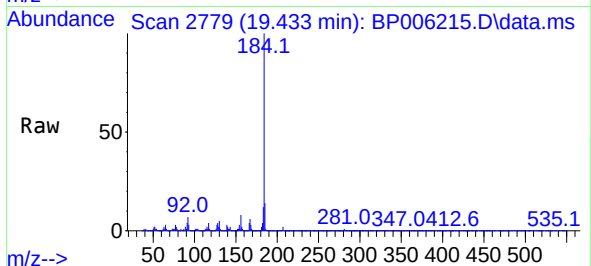
Tgt Ion:240 Resp: 680687
Ion Ratio Lower Upper
240 100
120 13.1 6.5 9.7#
236 26.1 20.6 31.0





#77
Benzidine
Concen: 43.645 ng
RT: 19.433 min Scan# 2779
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

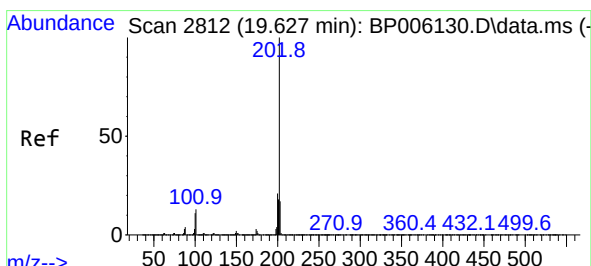
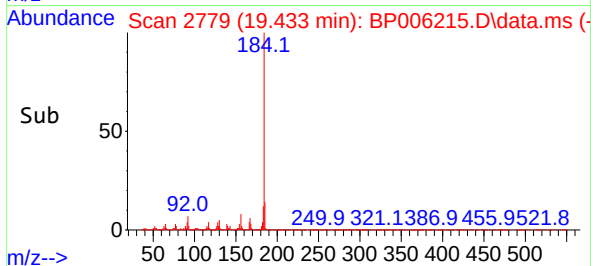
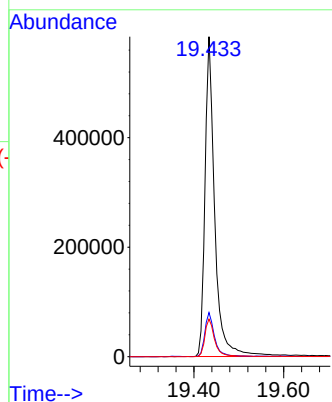
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 880927
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 11.7 9.5 14.3

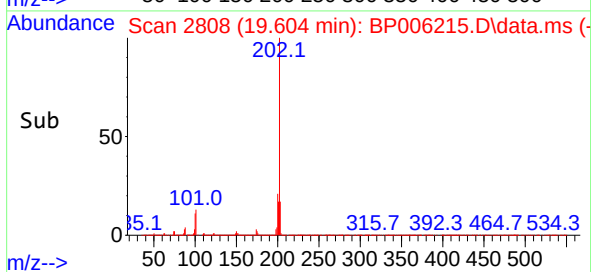
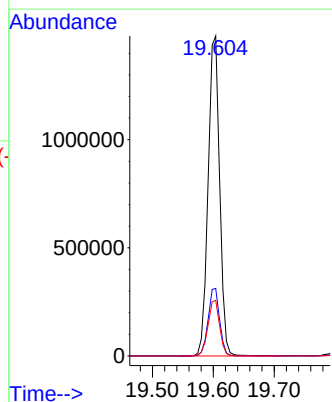
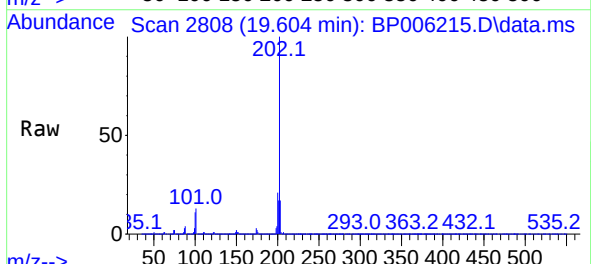
Manual Integrations
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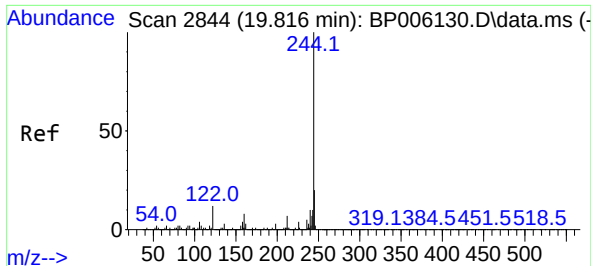
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#78
Pyrene
Concen: 42.251 ng
RT: 19.604 min Scan# 2808
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:202 Resp: 1943871
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.4 14.2 21.2





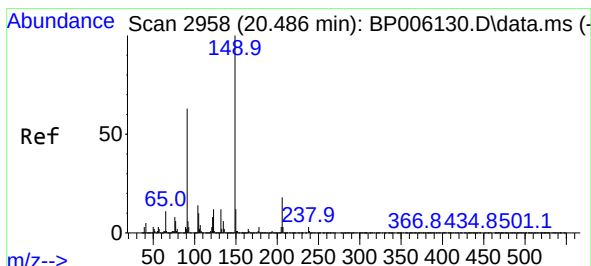
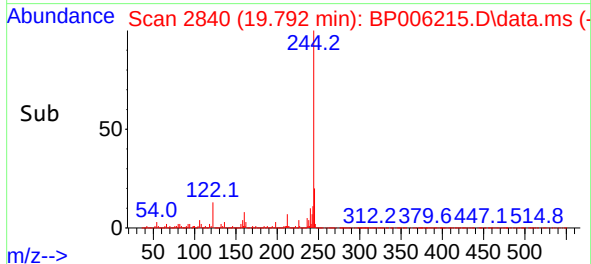
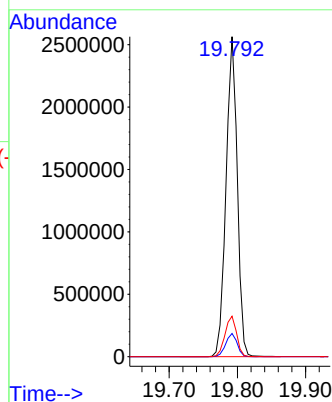
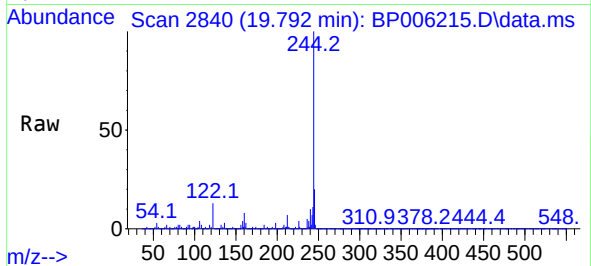
#79
Terphenyl-d14
Concen: 84.946 ng
RT: 19.792 min Scan# 2840
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:244 Resp: 2932687
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 12.6 7.1 10.7#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

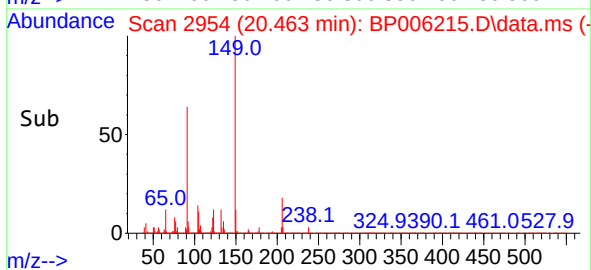
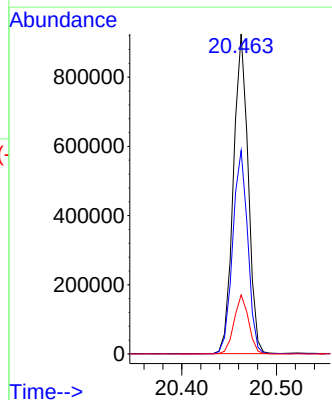
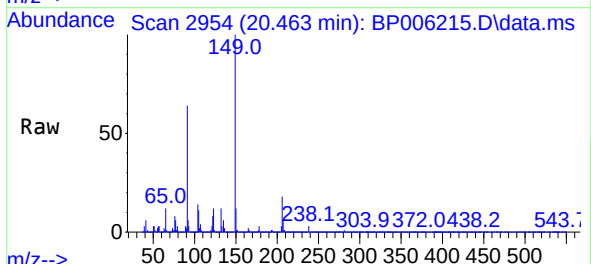
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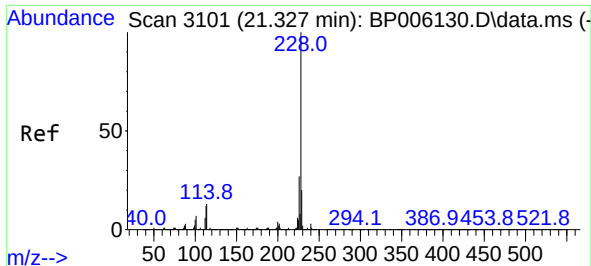
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#80
Butylbenzylphthalate
Concen: 43.853 ng
RT: 20.463 min Scan# 2954
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:149 Resp: 1000772
Ion Ratio Lower Upper
149 100
91 63.6 54.6 81.8
206 18.4 16.7 25.1





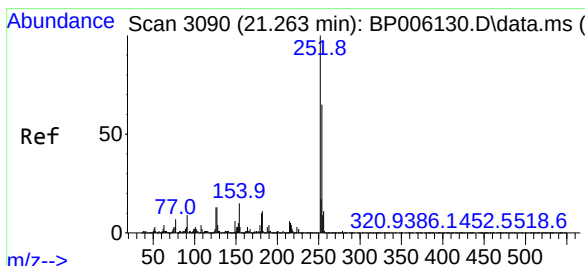
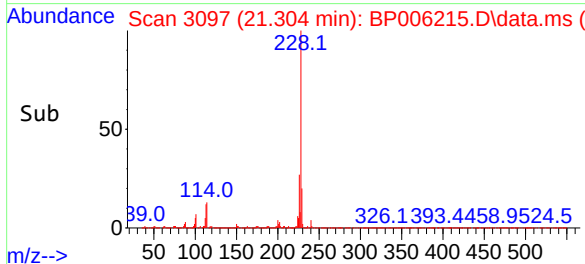
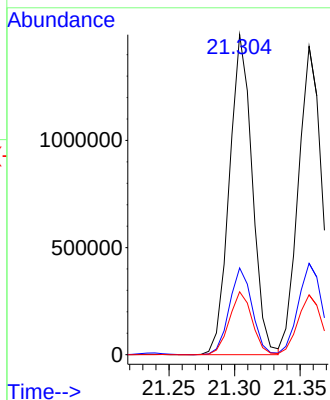
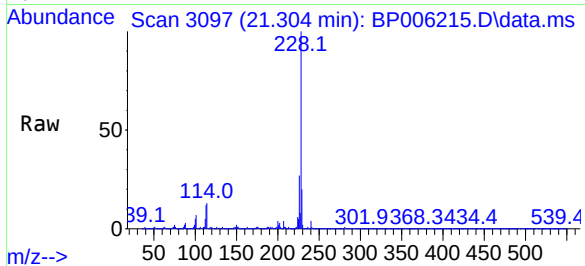
#81
Benzo(a)anthracene
Concen: 42.076 ng
RT: 21.304 min Scan# 3097
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:228 Resp: 1811455
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.7 15.8 23.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

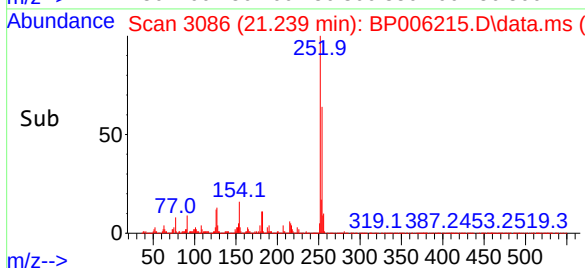
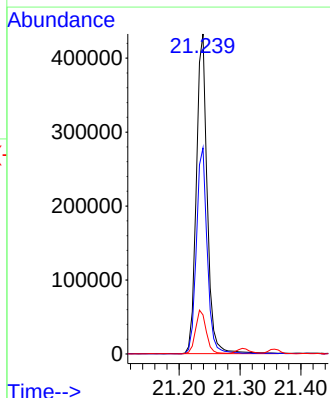
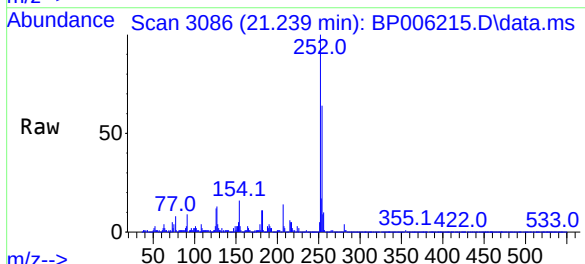
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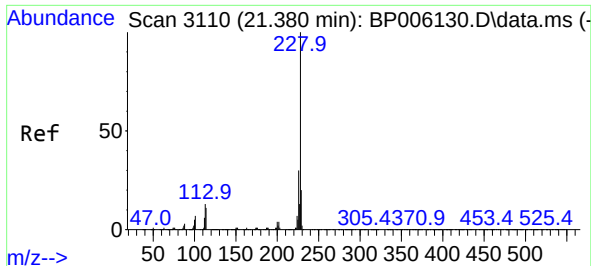
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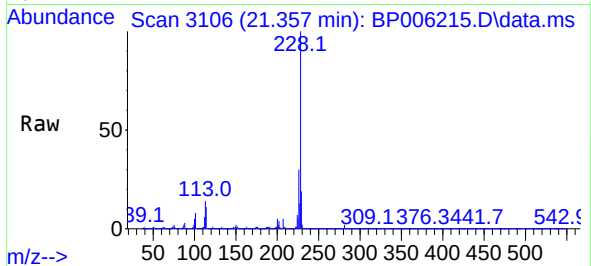
#82
3,3'-Dichlorobenzidine
Concen: 42.450 ng
RT: 21.239 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:252 Resp: 536115
Ion Ratio Lower Upper
252 100
254 64.4 50.6 76.0
126 12.2 7.0 10.6#

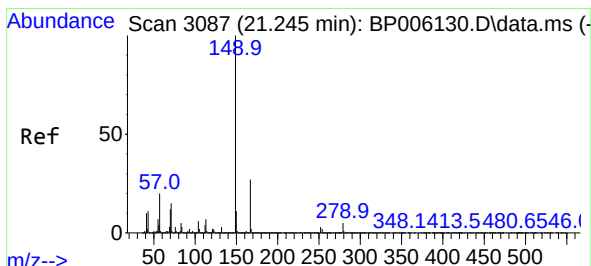
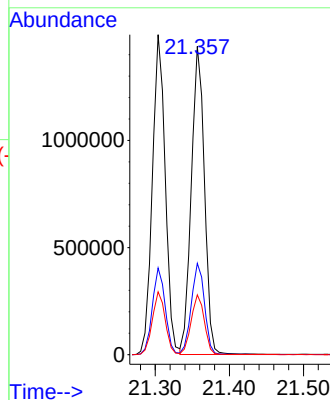
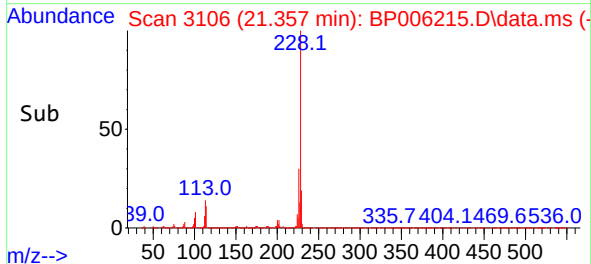




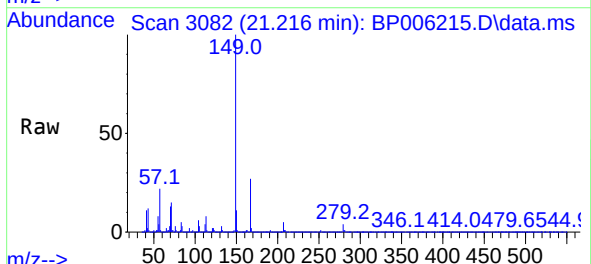
#83
Chrysene
Concen: 41.757 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



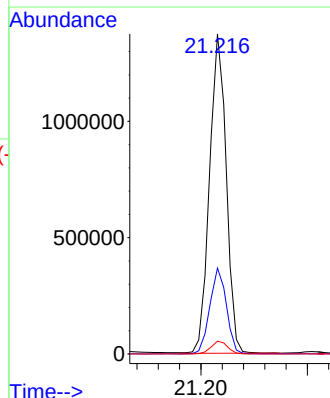
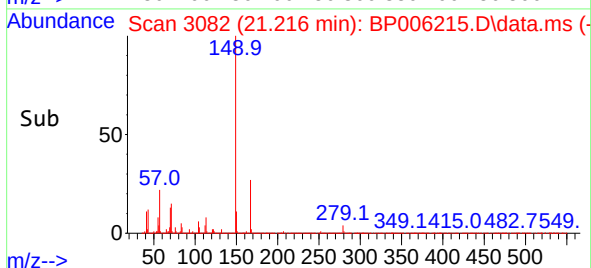
Tgt Ion:228 Resp: 1776608
Ion Ratio Lower Upper
228 100
226 29.6 23.8 35.6
229 19.4 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 44.261 ng
RT: 21.216 min Scan# 3082
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



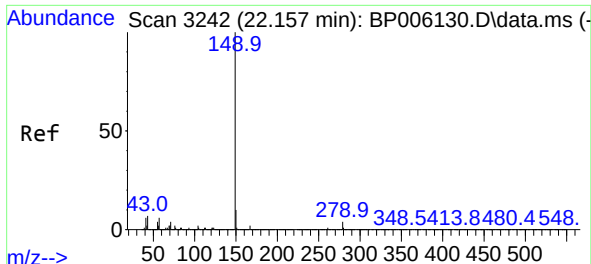
Tgt Ion:149 Resp: 1490903
Ion Ratio Lower Upper
149 100
167 26.9 21.9 32.9
279 4.0 4.3 6.5#



Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

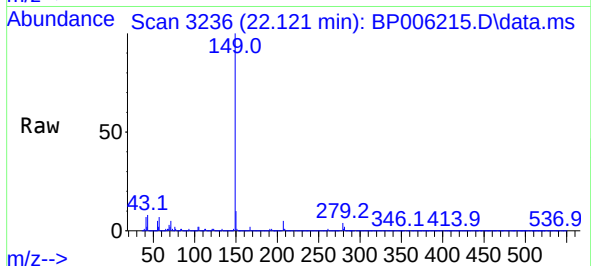
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#85
Di-n-octyl phthalate
Concen: 45.087 ng
RT: 22.121 min Scan# 3236
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

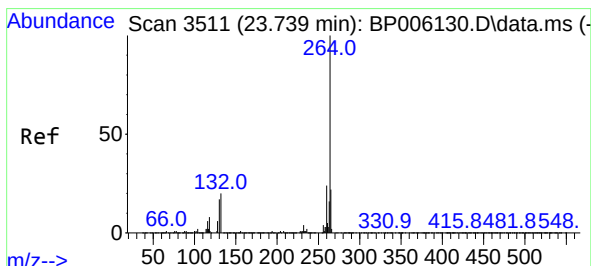
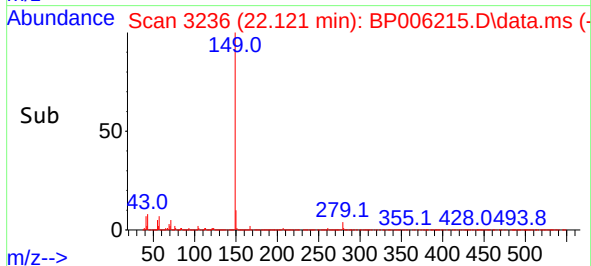
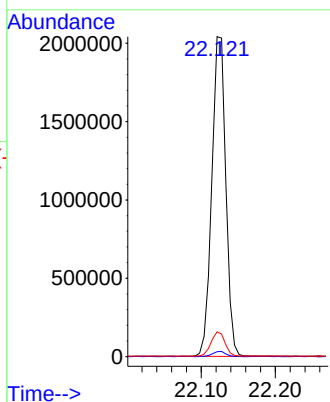
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 2674831
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.5 5.6 8.4

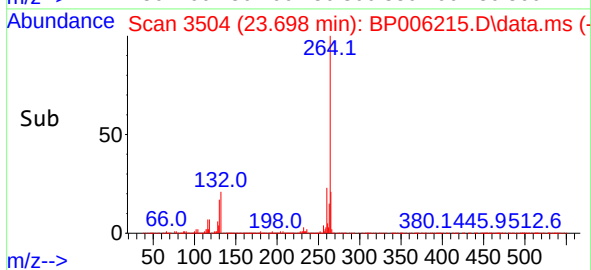
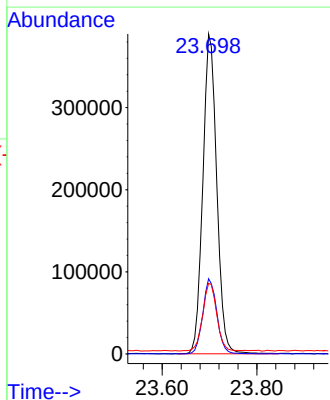
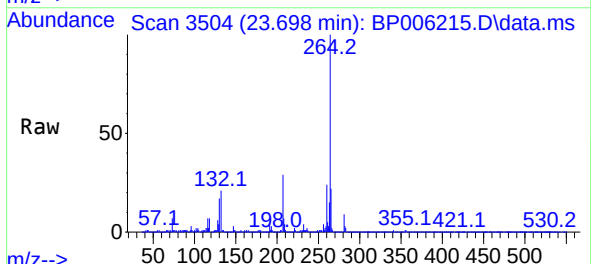
Manual Integrations
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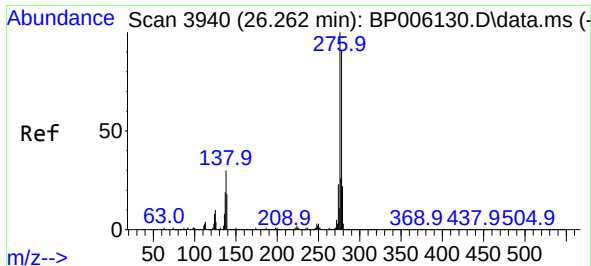
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.698 min Scan# 3504
Delta R.T. -0.017 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

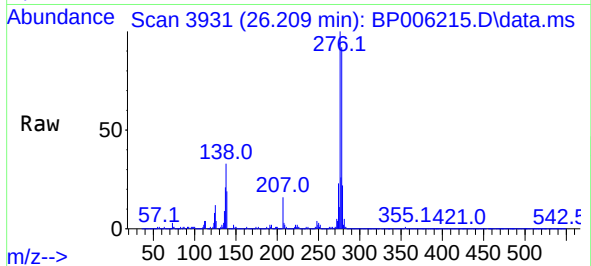
Tgt Ion:264 Resp: 792374
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 22.1 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 42.427 ng
RT: 26.209 min Scan# 3931
Delta R.T. -0.023 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

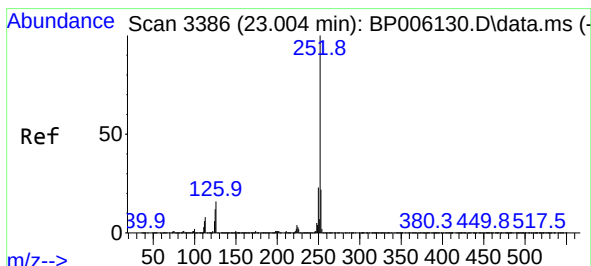
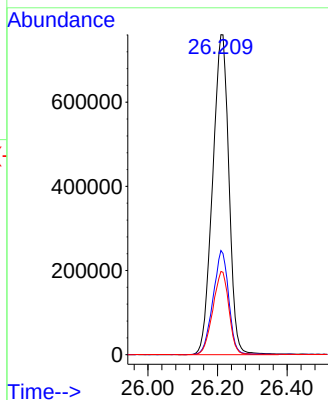
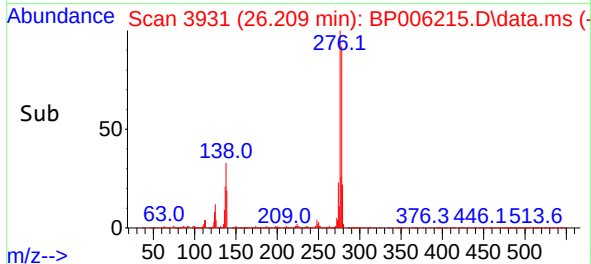
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



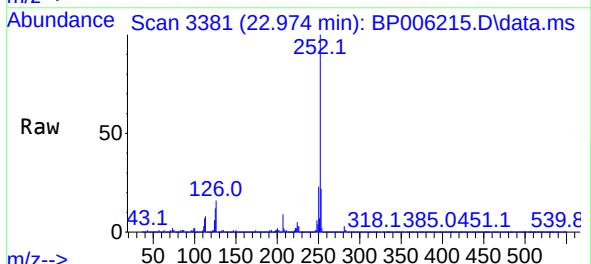
Tgt Ion:276 Resp: 2478523
Ion Ratio Lower Upper
276 100
138 31.2 15.3 22.9#
277 25.6 20.4 30.6

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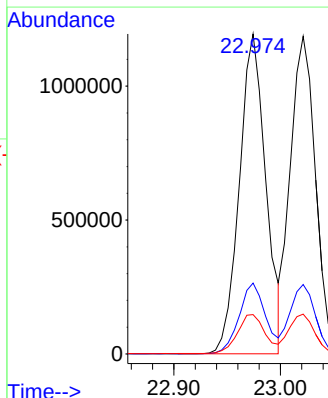
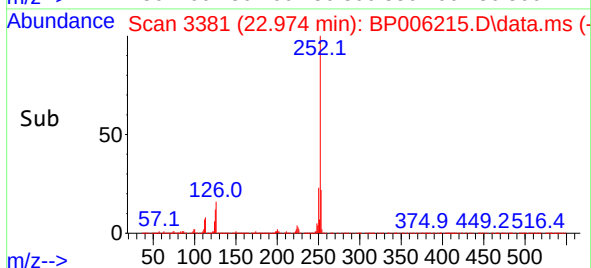
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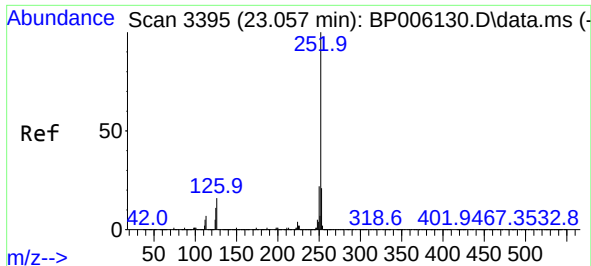


#88
Benzo(b)fluoranthene
Concen: 42.905 ng
RT: 22.974 min Scan# 3381
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



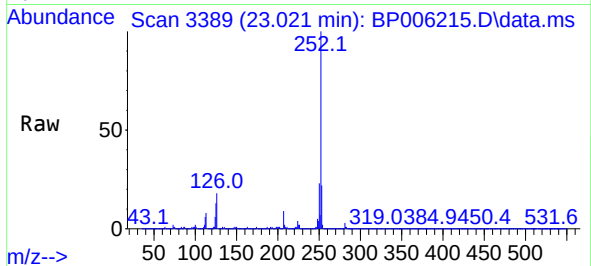
Tgt Ion:252 Resp: 2062232
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 12.3 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 41.773 ng
RT: 23.021 min Scan# 3389
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

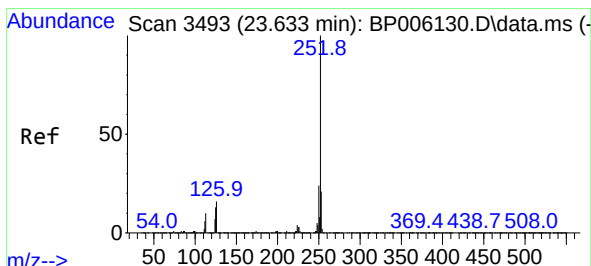
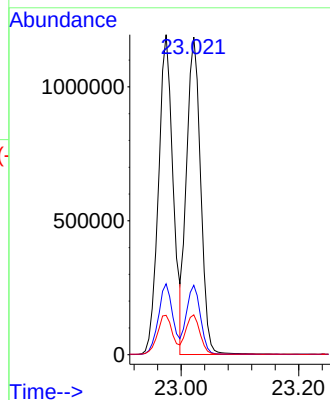
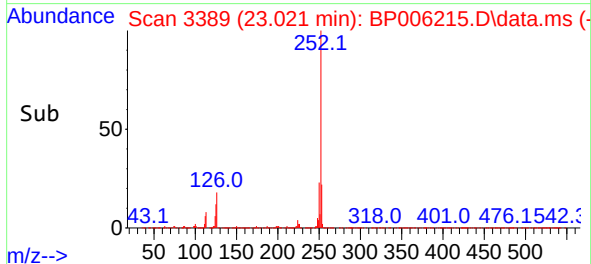
Instrument :
BNA_P
ClientSampleId :
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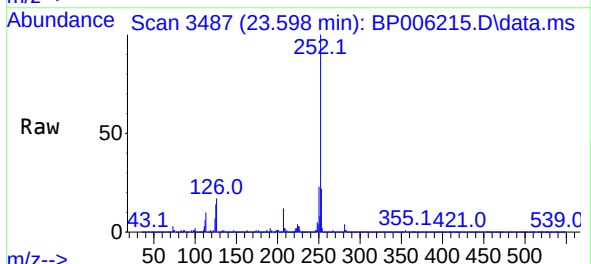
Tgt Ion:252 Resp: 1962501
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 12.5 6.0 9.0#

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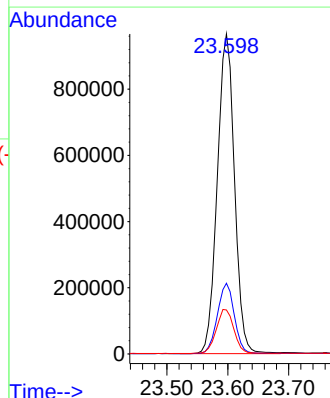
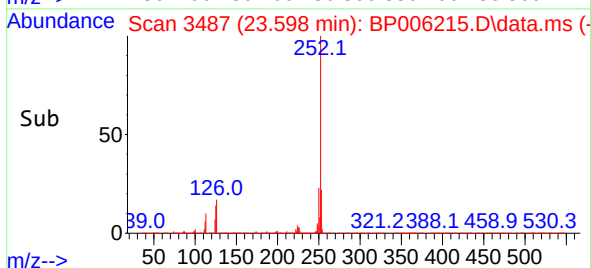
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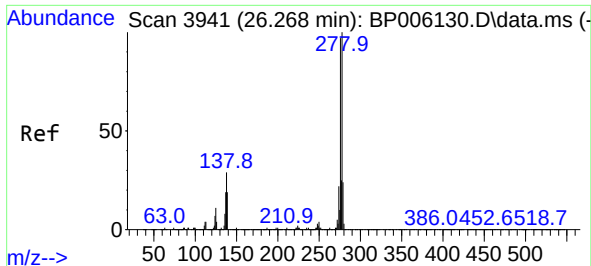


#90
Benzo(a)pyrene
Concen: 42.004 ng
RT: 23.598 min Scan# 3487
Delta R.T. -0.011 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05



Tgt Ion:252 Resp: 1894548
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 13.7 6.5 9.7#





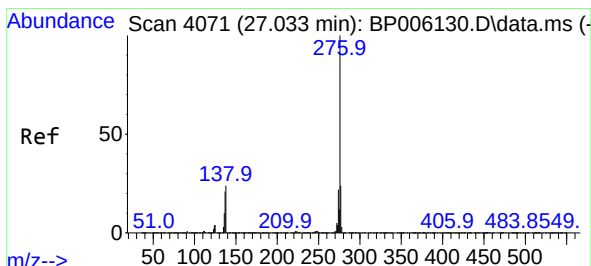
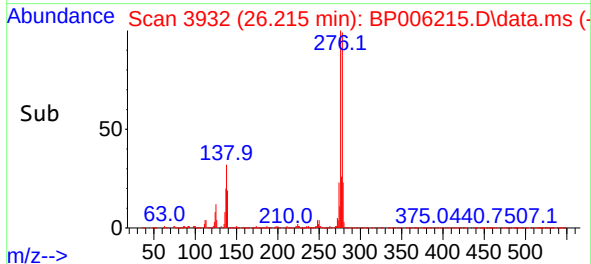
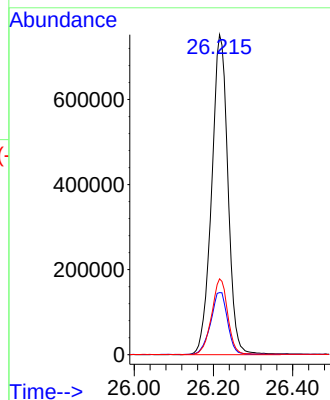
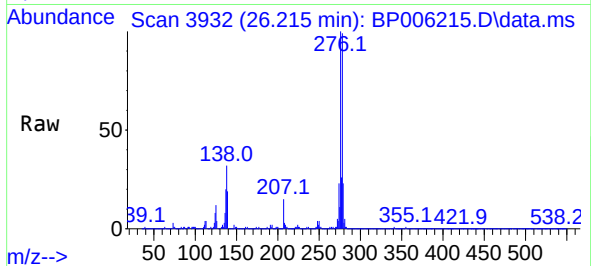
#91
Dibenzo(a,h)anthracene
Concen: 42.606 ng
RT: 26.215 min Scan# 3932
Delta R.T. -0.023 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:278 Resp: 2143220
Ion Ratio Lower Upper
278 100
139 19.4 9.3 13.9#
279 23.7 18.8 28.2

Instrument :
BNA_P
ClientSampleId :
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#92
Benzo(g,h,i)perylene
Concen: 41.888 ng
RT: 26.980 min Scan# 4062
Delta R.T. -0.023 min
Lab File: BP006215.D
Acq: 14 Jul 2021 13:05

Tgt Ion:276 Resp: 2073716
Ion Ratio Lower Upper
276 100
277 24.3 18.9 28.3
138 27.2 12.6 18.8#

