

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071521\
 Data File : BP006234.D
 Acq On : 15 Jul 2021 12:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

mohammad

Quant Time: Jul 15 13:37:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 13:37:02 2021
 Response via : Initial Calibration

7/16/2021 10:56:09 AM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	153443	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	626369	20.000	ng	# 0.00
39) Acenaphthene-d10	14.481	164	337914	20.000	ng	0.00
64) Phenanthrene-d10	17.228	188	636617	20.000	ng	# 0.00
76) Chrysene-d12	21.310	240	588736	20.000	ng	# 0.00
86) Perylene-d12	23.692	264	683562	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	722789	81.050	ng	0.00
7) Phenol-d6	7.034	99	988693	83.817	ng	0.00
23) Nitrobenzene-d5	9.010	82	840091	84.718	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	333982	83.017	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	1885495	82.489	ng	0.00
79) Terphenyl-d14	19.780	244	2560005	85.732	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	141903	40.555	ng	94
3) Pyridine	3.705	79	379454	42.680	ng	# 87
4) n-Nitrosodimethylamine	3.611	42	144901	41.437	ng	# 84
6) Aniline	7.175	93	524504	42.143	ng	99
8) 2-Chlorophenol	7.410	128	438528	41.987	ng	99
9) Benzaldehyde	6.993	77	256418	39.830	ng	90
10) Phenol	7.057	94	470823	41.560	ng	94
11) bis(2-Chloroethyl)ether	7.269	93	367715	42.955	ng	98
12) 1,3-Dichlorobenzene	7.728	146	462134	41.294	ng	96
13) 1,4-Dichlorobenzene	7.875	146	469636	41.090	ng	99
14) 1,2-Dichlorobenzene	8.193	146	451938	41.535	ng	99
15) Benzyl Alcohol	8.099	79	302567m	42.428	ng	
16) 2,2'-oxybis(1-Chloropr...	8.375	45	433982	42.686	ng	90
17) 2-Methylphenol	8.310	107	332785	43.181	ng	94
18) Hexachloroethane	8.910	117	161453	42.432	ng	94
19) n-Nitroso-di-n-propyla...	8.657	70	289585	45.031	ng	95
20) 3+4-Methylphenols	8.646	107	455292	43.728	ng	95
22) Acetophenone	8.675	105	598628	41.990	ng	98
24) Nitrobenzene	9.057	77	422716	42.150	ng	92
25) Isophorone	9.587	82	813670	43.223	ng	96
26) 2-Nitrophenol	9.769	139	241618	43.337	ng	# 85
27) 2,4-Dimethylphenol	9.840	122	347188	42.185	ng	95
28) bis(2-Chloroethoxy)met...	10.063	93	449510	43.088	ng	99
29) 2,4-Dichlorophenol	10.322	162	383659	42.427	ng	97
30) 1,2,4-Trichlorobenzene	10.510	180	398288	41.368	ng	98
31) Naphthalene	10.693	128	1356054	41.529	ng	99
32) Benzoic acid	10.046	122	249700	41.109	ng	95
33) 4-Chloroaniline	10.822	127	533632	42.336	ng	98
34) Hexachlorobutadiene	10.969	225	218568	41.231	ng	99
35) Caprolactam	11.645	113	126200	44.272	ng	90
36) 4-Chloro-3-methylphenol	11.963	107	404922	41.467	ng	99
37) 2-Methylnaphthalene	12.304	142	877210	38.720	ng	97
38) 1-Methylnaphthalene	12.522	142	816814	38.096	ng	99
40) 1,2,4,5-Tetrachloroben...	12.675	216	343504	40.980	ng	96
41) Hexachlorocyclopentadiene	12.645	237	26151	26.953	ng	97
43) 2,4,6-Trichlorophenol	12.934	196	249878	41.205	ng	99

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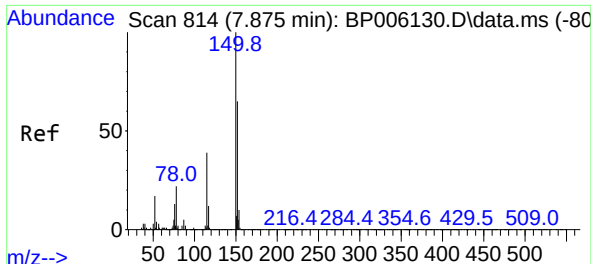
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	273594	42.051	ng	# 93
46) 1,1'-Biphenyl	13.316	154	1053213	41.516	ng	99
47) 2-Chloronaphthalene	13.357	162	799424	40.962	ng	97
48) 2-Nitroaniline	13.581	65	220844	45.538	ng	95
49) Acenaphthylene	14.204	152	1316823	41.903	ng	100
50) Dimethylphthalate	13.945	163	1021940	42.057	ng	99
51) 2,6-Dinitrotoluene	14.075	165	236612	43.191	ng	96
52) Acenaphthene	14.545	154	789870	41.319	ng	99
53) 3-Nitroaniline	14.410	138	240424	43.318	ng	96
54) 2,4-Dinitrophenol	14.651	184	92813	37.551	ng	97
55) Dibenzofuran	14.881	168	1243911	41.800	ng	98
56) 4-Nitrophenol	14.775	139	126050	33.971	ng	# 86
57) 2,4-Dinitrotoluene	14.875	165	328418	44.512	ng	# 89
58) Fluorene	15.528	166	1004208	42.004	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.122	232	216129	42.453	ng	# 76
60) Diethylphthalate	15.304	149	1064395	42.713	ng	99
61) 4-Chlorophenyl-phenyle...	15.522	204	436241	41.623	ng	92
62) 4-Nitroaniline	15.581	138	221961	39.692	ng	# 82
63) Azobenzene	15.816	77	919169	44.182	ng	96
65) 4,6-Dinitro-2-methylph...	15.645	198	160217	39.417	ng	87
66) n-Nitrosodiphenylamine	15.739	169	874300	42.178	ng	99
67) 4-Bromophenyl-phenylether	16.416	248	261230	41.625	ng	# 92
68) Hexachlorobenzene	16.539	284	302877	40.658	ng	96
69) Atrazine	16.698	200	276988	42.562	ng	94
70) Pentachlorophenol	16.898	266	136592	39.729	ng	98
71) Phenanthrene	17.275	178	1502518	41.791	ng	99
72) Anthracene	17.363	178	1477930	41.961	ng	100
73) Carbazole	17.645	167	1477579	42.334	ng	99
74) Di-n-butylphthalate	18.180	149	1848806	44.006	ng	99
75) Fluoranthene	19.239	202	1622141	41.166	ng	95
77) Benzidine	19.427	184	707886	40.549	ng	99
78) Pyrene	19.592	202	1674463	42.079	ng	99
80) Butylbenzylphthalate	20.451	149	870407	44.097	ng	96
81) Benzo(a)anthracene	21.298	228	1568077	42.112	ng	100
82) 3,3'-Dichlorobenzidine	21.227	252	456487	41.790	ng	# 97
83) Chrysene	21.351	228	1553488	42.216	ng	100
84) Bis(2-ethylhexyl)phtha...	21.210	149	1301644	44.678	ng	# 98
85) Di-n-octyl phthalate	22.110	149	2366063	46.111	ng	99
87) Indeno(1,2,3-cd)pyrene	26.186	276	2123098	42.128	ng	# 89
88) Benzo(b)fluoranthene	22.963	252	1827493	44.074	ng	# 97
89) Benzo(k)fluoranthene	23.010	252	1675486	41.341	ng	# 96
90) Benzo(a)pyrene	23.586	252	1638277	42.104	ng	# 95
91) Dibenzo(a,h)anthracene	26.192	278	1827283	42.108	ng	# 93
92) Benzo(g,h,i)perylene	26.956	276	1779434	41.666	ng	# 90

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 808
Delta R.T. -0.000 min
Lab File: BP006234.D
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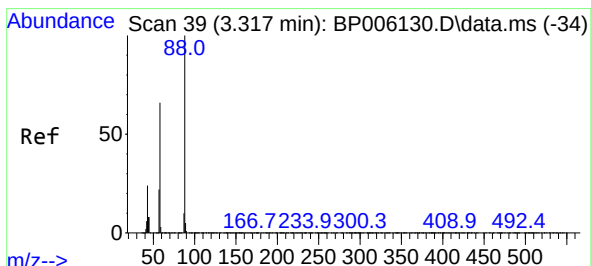
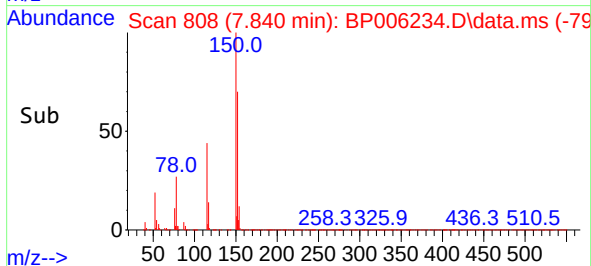
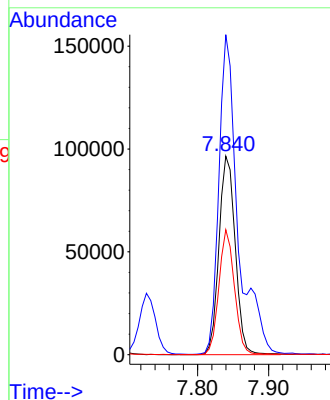
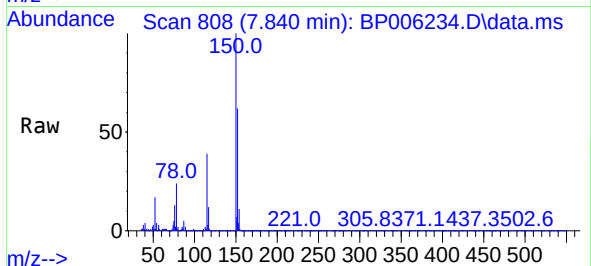
Tgt Ion:152 Resp: 153443
Ion Ratio Lower Upper
152 100
150 161.2 125.6 188.4
115 62.9 48.5 72.7

Instrument :
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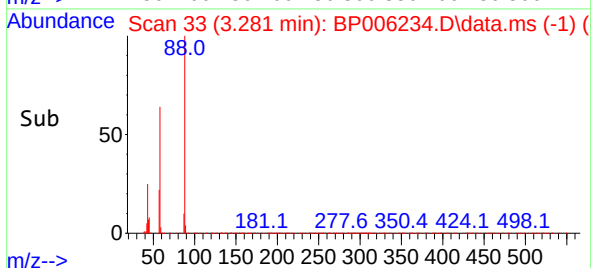
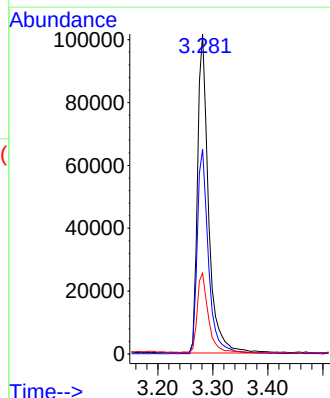
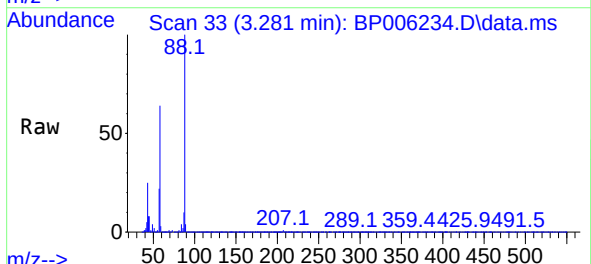
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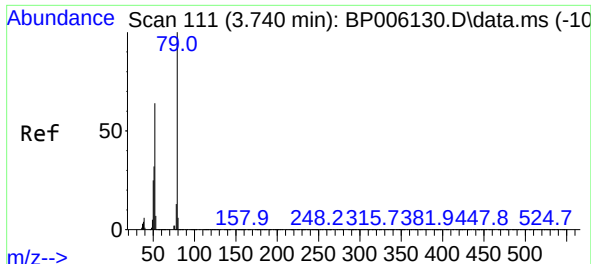
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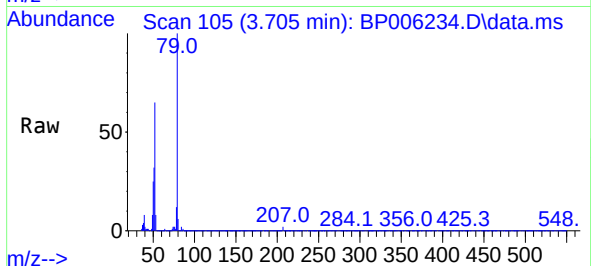
#2
1,4-Dioxane
Concen: 40.555 ng
RT: 3.281 min Scan# 33
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion: 88 Resp: 141903
Ion Ratio Lower Upper
88 100
58 65.1 46.7 70.1
43 25.5 20.3 30.5

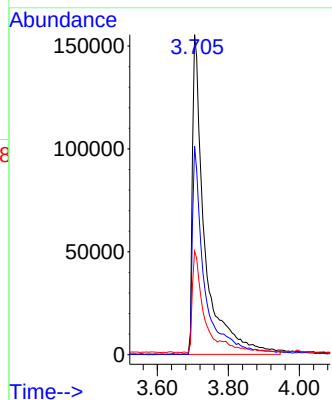




#3
Pyridine
Concen: 42.680 ng
RT: 3.705 min Scan# 105
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion: 79 Resp: 379454
Ion Ratio Lower Upper
79 100
52 65.2 41.7 62.5#
51 32.4 24.1 36.1

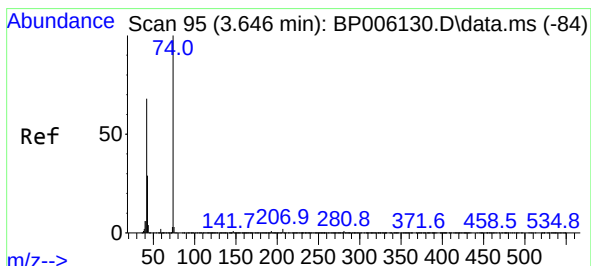
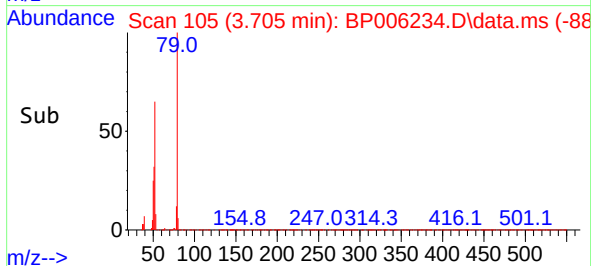


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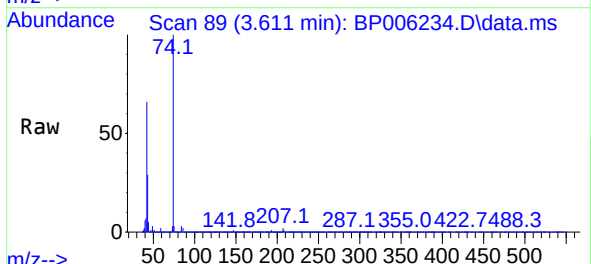
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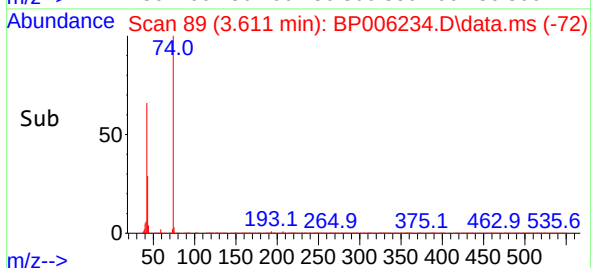
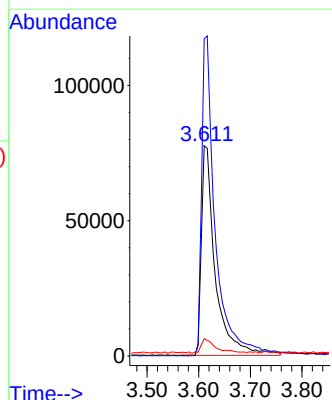
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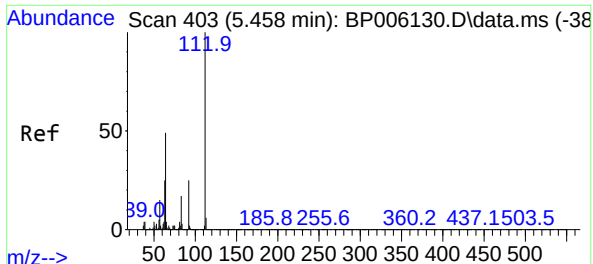


#4
n-Nitrosodimethylamine
Concen: 41.437 ng
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion: 42 Resp: 144901
Ion Ratio Lower Upper
42 100
74 150.8 105.4 158.0
44 8.2 4.2 6.4#





#5
2-Fluorophenol
Concen: 81.050 ng
RT: 5.422 min Scan# 397
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

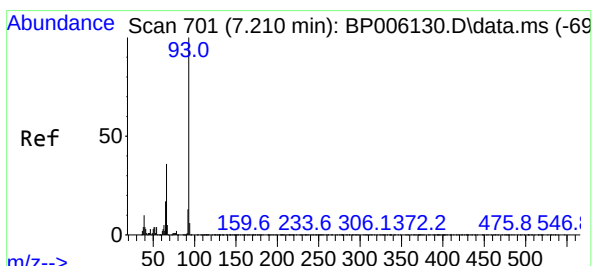
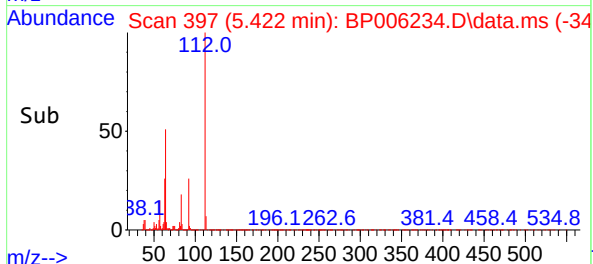
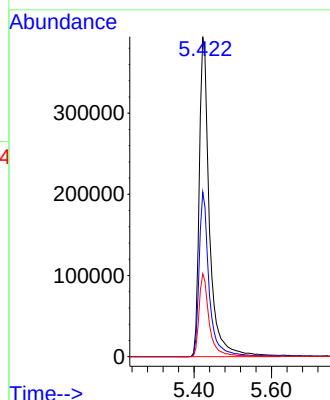
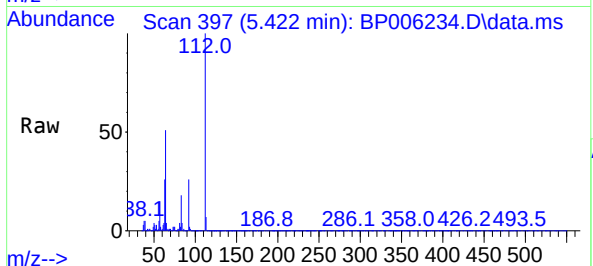
Tgt Ion:112 Resp: 722789
Ion Ratio Lower Upper
112 100
64 51.5 41.4 62.2
63 25.9 23.8 35.8

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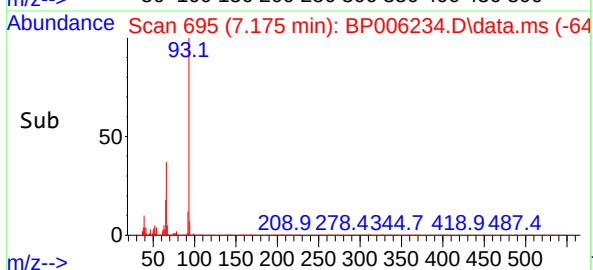
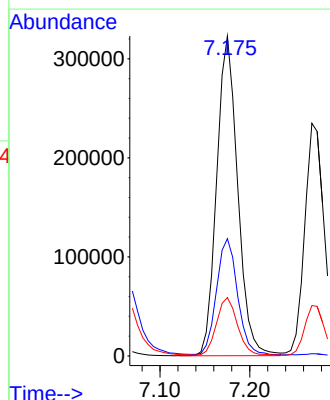
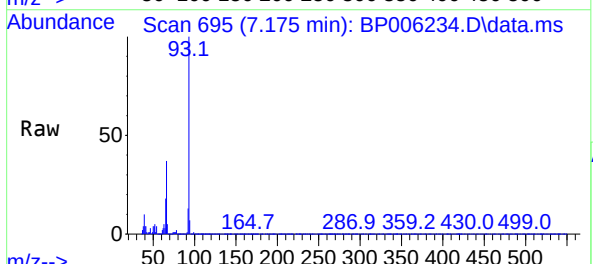
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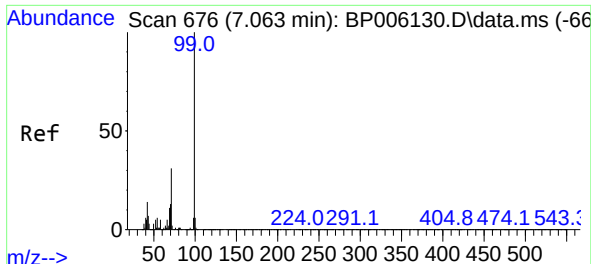
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#6
Aniline
Concen: 42.143 ng
RT: 7.175 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

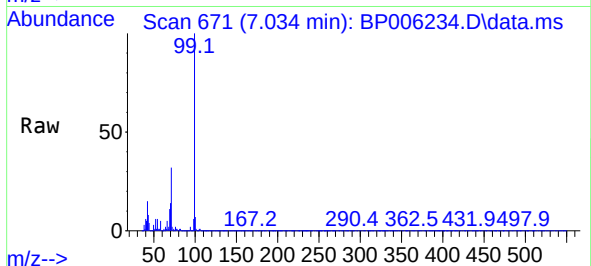
Tgt Ion: 93 Resp: 524504
Ion Ratio Lower Upper
93 100
66 36.6 29.7 44.5
65 18.3 15.3 22.9





#7
Phenol-d6
Concen: 83.817 ng
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

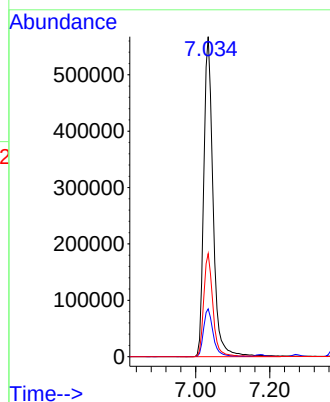
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



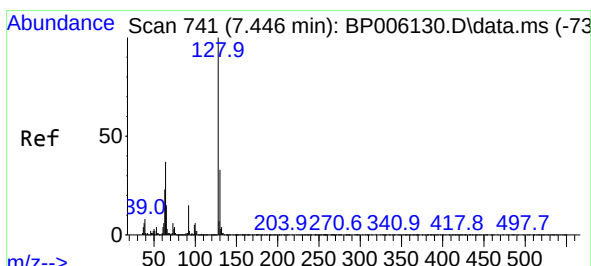
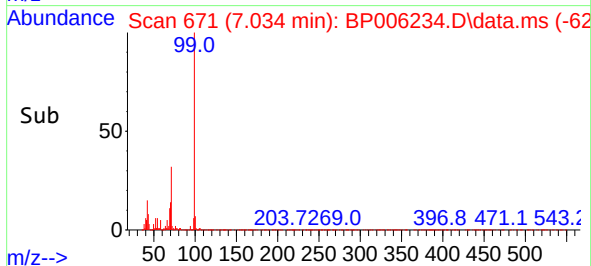
Tgt Ion: 99 Resp: 988693
Ion Ratio Lower Upper
99 100
42 15.0 13.4 20.0
71 32.2 30.6 46.0

Manual Integrations
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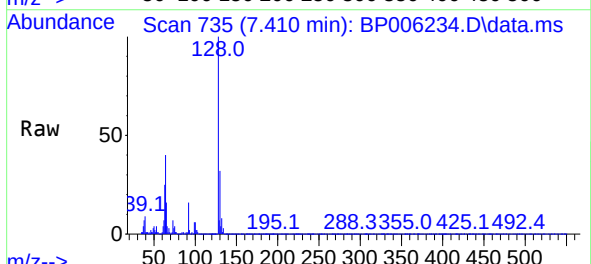
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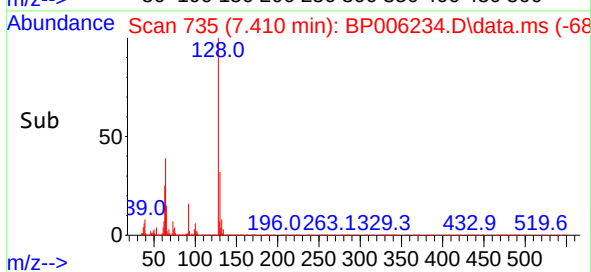
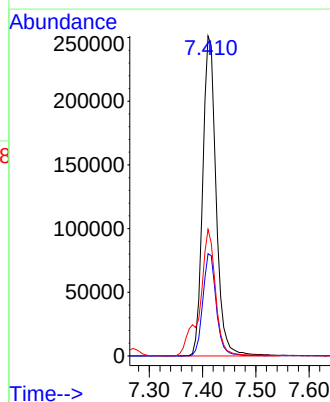
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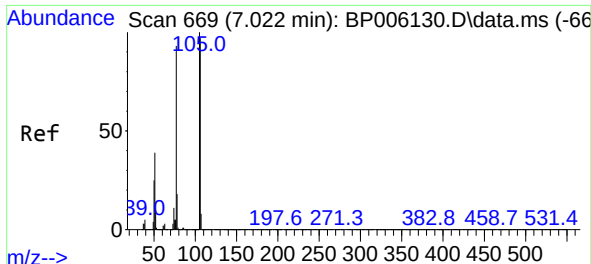


#8
2-Chlorophenol
Concen: 41.987 ng
RT: 7.410 min Scan# 735
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



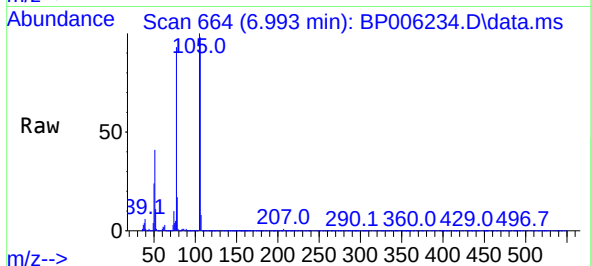
Tgt Ion: 128 Resp: 438528
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 39.6 20.3 60.3





#9
Benzaldehyde
Concen: 39.830 ng
RT: 6.993 min Scan# 664
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

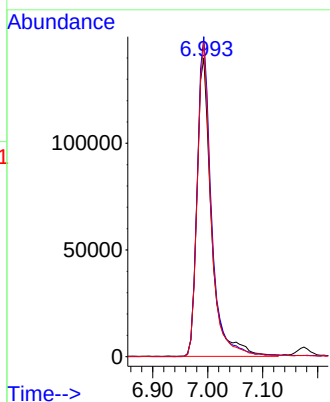
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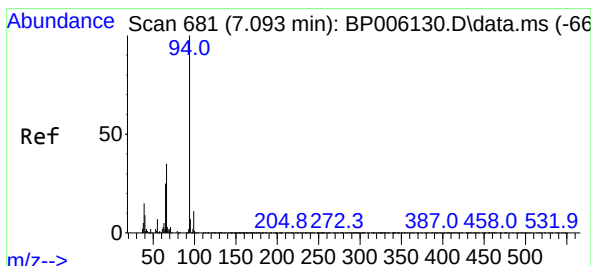
Tgt Ion: 77 Resp: 256418
Ion Ratio Lower Upper
77 100
105 107.1 76.7 116.7
106 105.1 76.2 116.2

Manual Integrations
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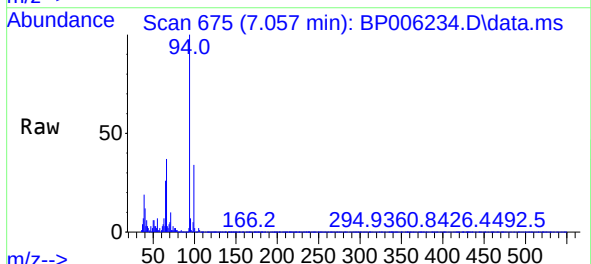
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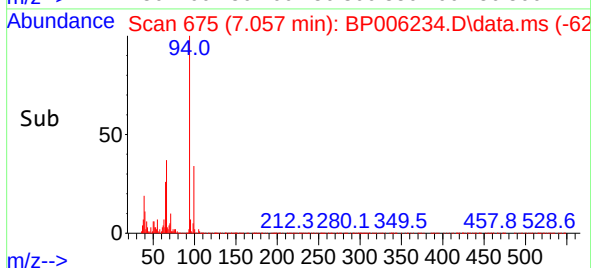
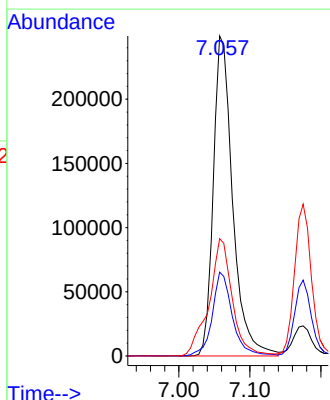
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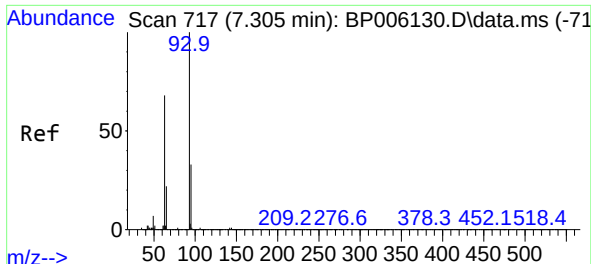


#10
Phenol
Concen: 41.560 ng
RT: 7.057 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion: 94 Resp: 470823
Ion Ratio Lower Upper
94 100
65 26.2 8.8 48.8
66 36.6 20.7 60.7





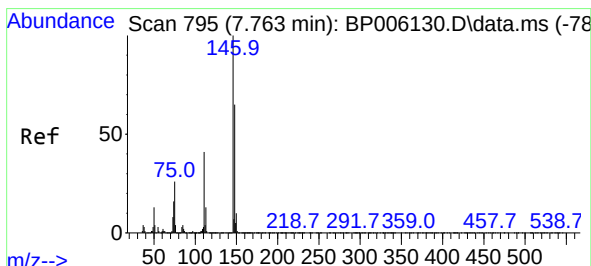
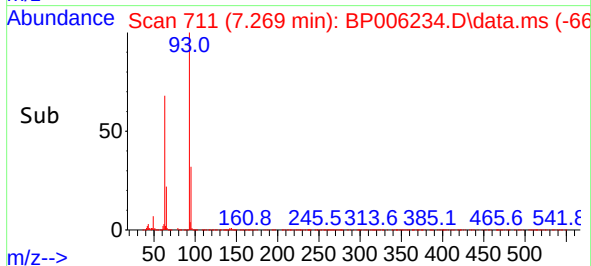
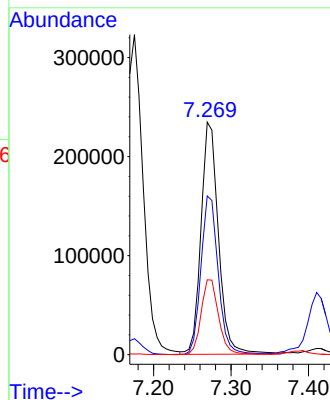
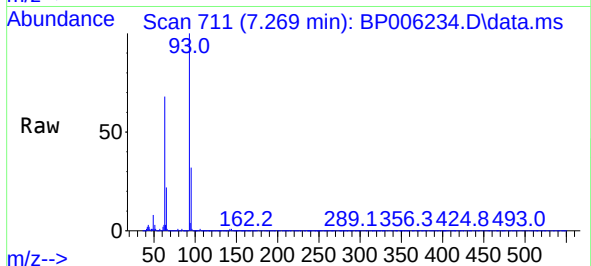
#11
bis(2-Chloroethyl)ether
Concen: 42.955 ng
RT: 7.269 min Scan# 711
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion: 93 Resp: 367715
Ion Ratio Lower Upper
93 100
63 68.2 46.2 86.2
95 32.2 12.2 52.2

Instrument :
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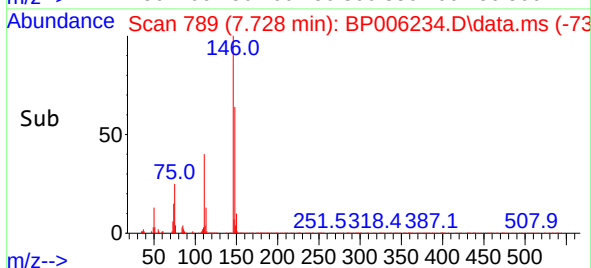
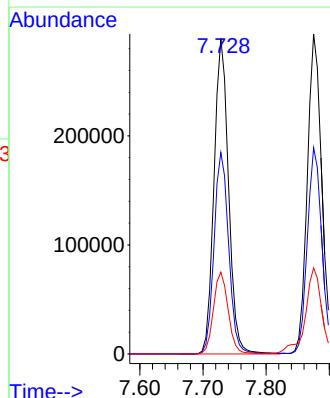
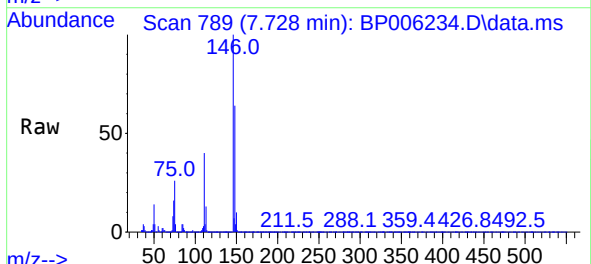
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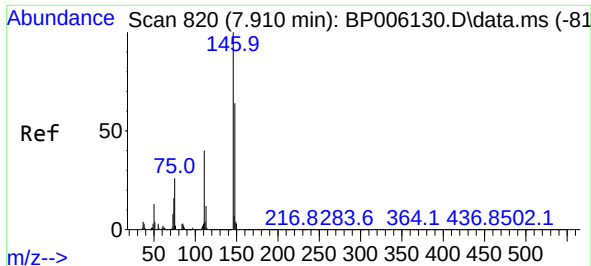
mohammad



#12
1,3-Dichlorobenzene
Concen: 41.294 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion: 146 Resp: 462134
Ion Ratio Lower Upper
146 100
148 63.9 51.5 77.3
75 25.9 25.7 38.5





#13
1,4-Dichlorobenzene
Concen: 41.090 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

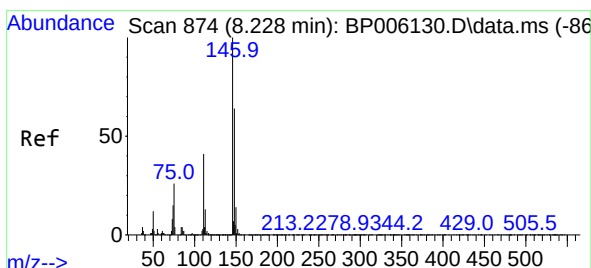
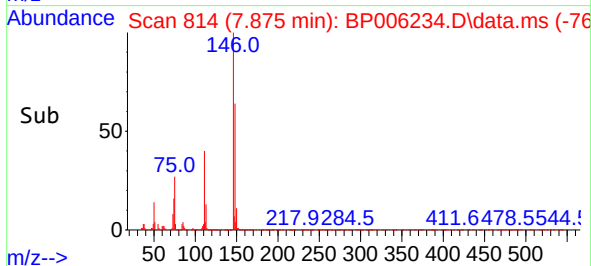
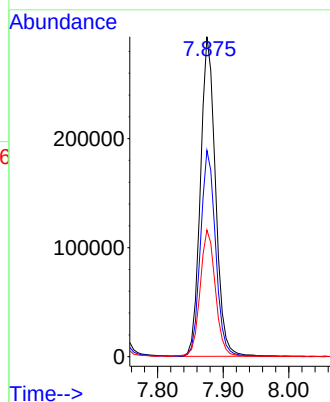
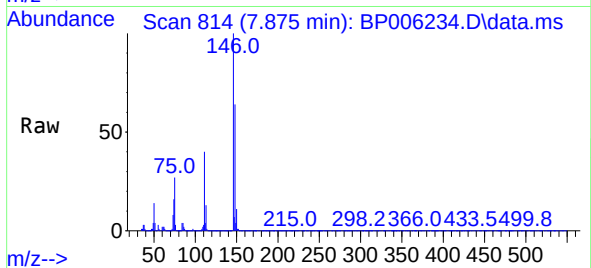
Tgt Ion:146 Resp: 469636
Ion Ratio Lower Upper
146 100
148 64.5 51.3 76.9
111 39.6 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
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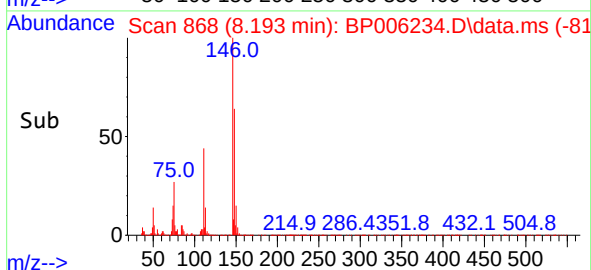
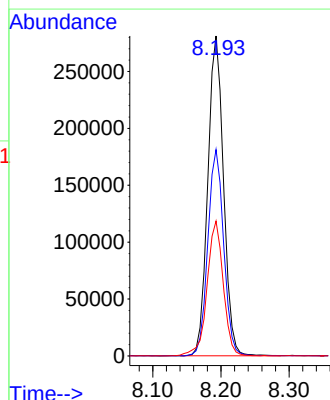
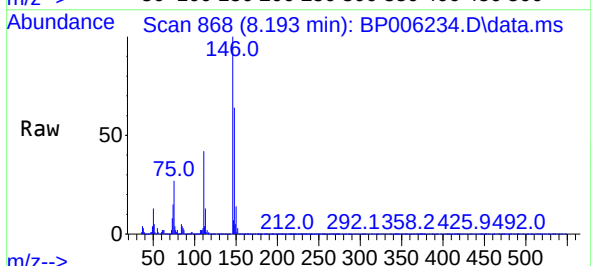
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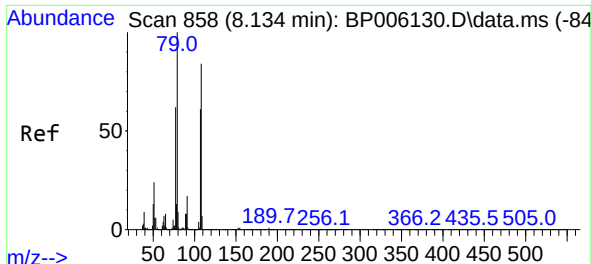
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#14
1,2-Dichlorobenzene
Concen: 41.535 ng
RT: 8.193 min Scan# 868
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:146 Resp: 451938
Ion Ratio Lower Upper
146 100
148 64.5 50.3 75.5
111 42.2 33.7 50.5





#15
Benzyl Alcohol
Concen: 42.428 ng m
RT: 8.099 min Scan# 852
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion: 79 Resp: 302567

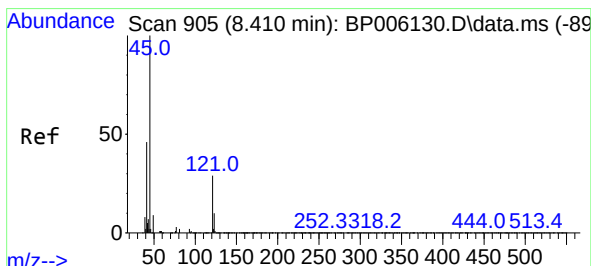
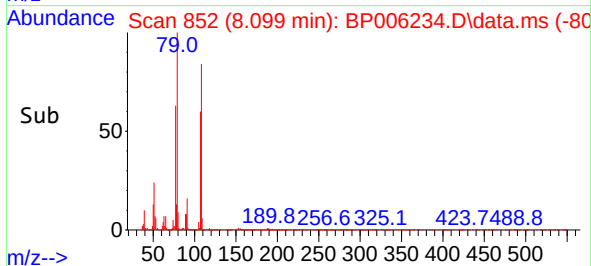
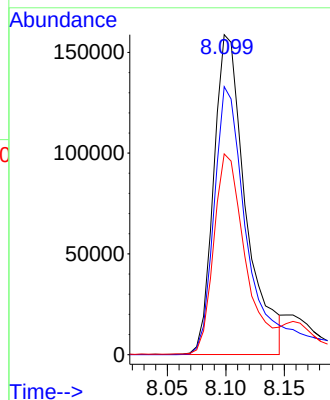
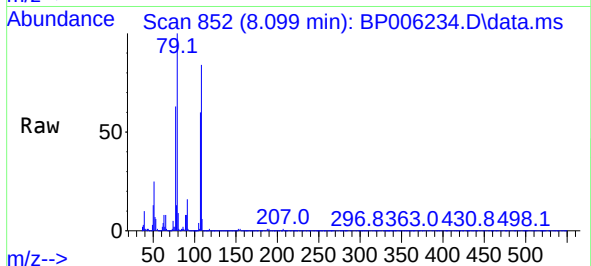
Ion	Ratio	Lower	Upper
79	100		
108	83.8	62.5	93.7
77	62.7	52.9	79.3

Instrument :
BNA_P
ClientSampleId :
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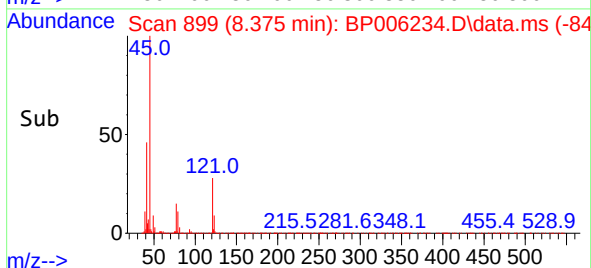
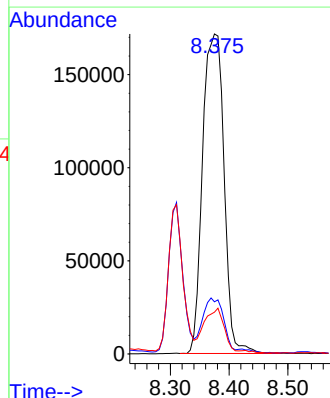
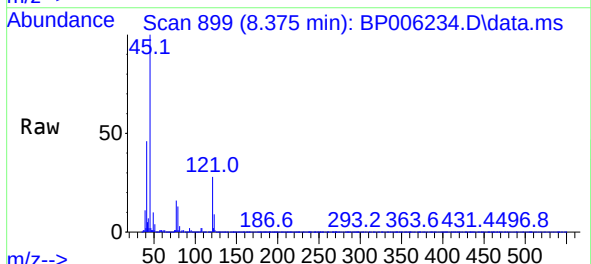
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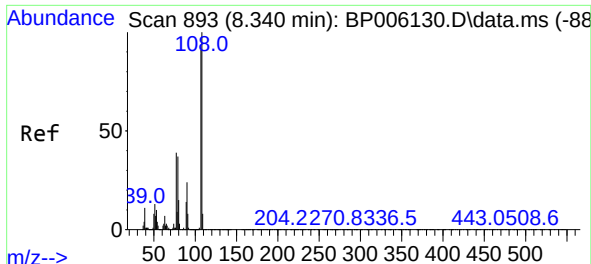


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.686 ng
RT: 8.375 min Scan# 899
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion: 45 Resp: 433982

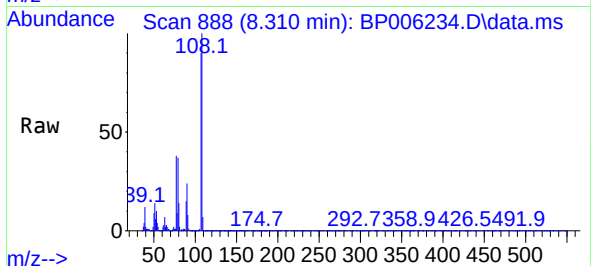
Ion	Ratio	Lower	Upper
45	100		
77	16.3	2.0	42.0
79	13.1	0.0	36.7





#17
2-Methylphenol
Concen: 43.181 ng
RT: 8.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



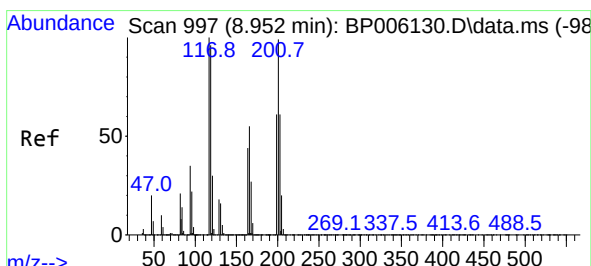
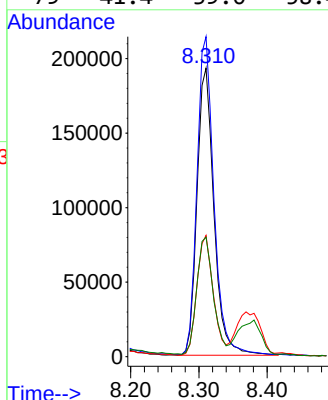
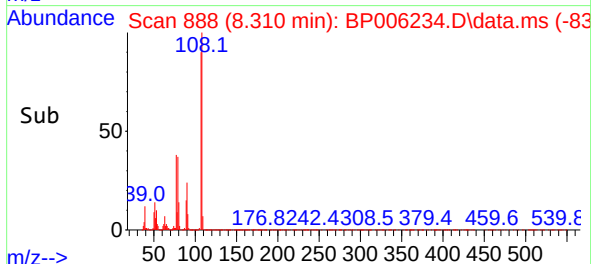
Tgt Ion:107 Resp: 332785

Ion	Ratio	Lower	Upper
107	100		
108	110.9	87.7	131.5
77	42.0	40.2	60.2
79	41.4	39.0	58.4

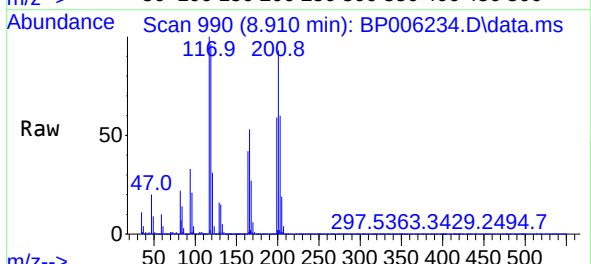
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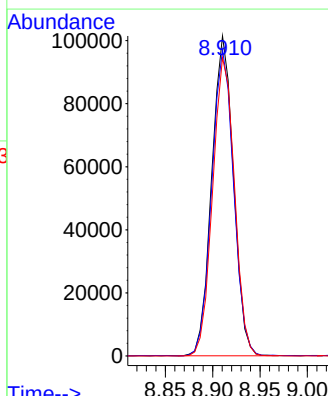
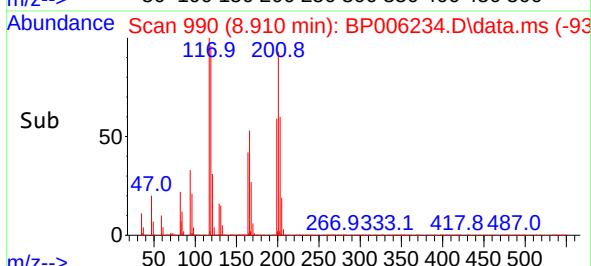


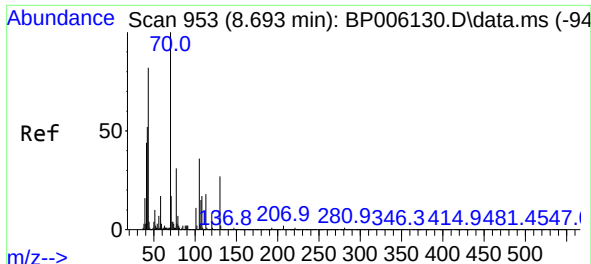
#18
Hexachloroethane
Concen: 42.432 ng
RT: 8.910 min Scan# 990
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:117 Resp: 161453

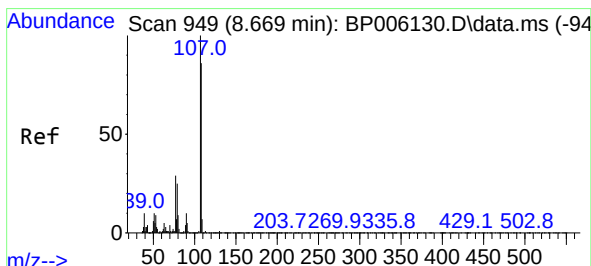
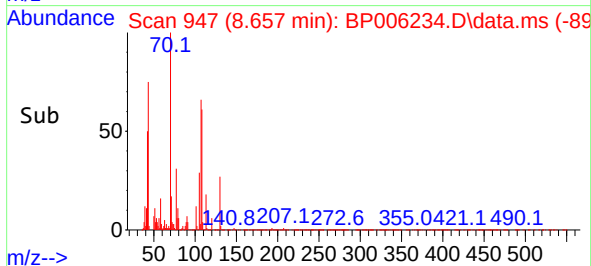
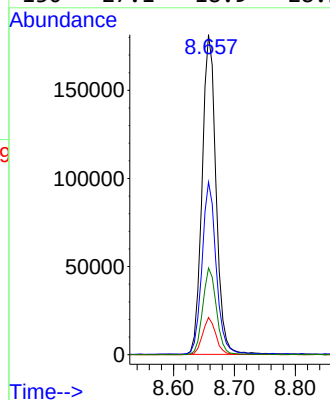
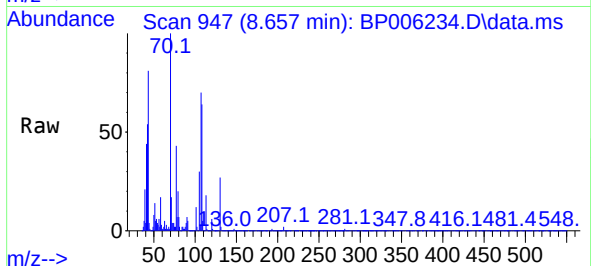
Ion	Ratio	Lower	Upper
117	100		
119	95.7	76.2	114.2
201	93.2	83.4	125.0





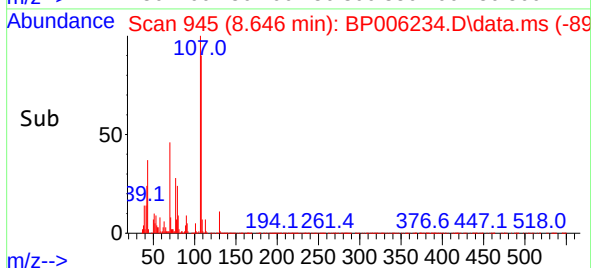
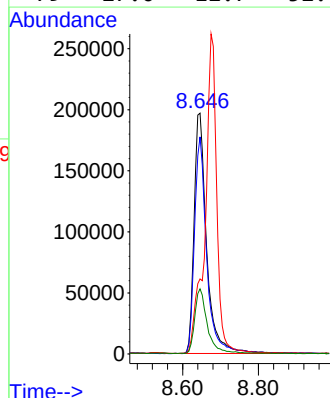
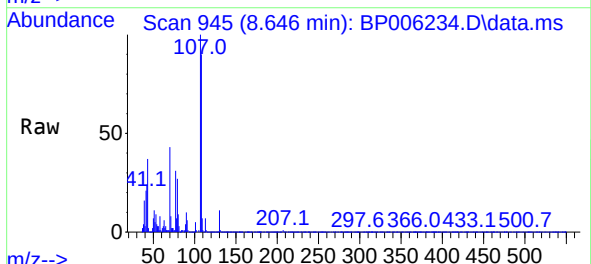
#19
n-Nitroso-di-n-propylamine
Concen: 45.031 ng
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:	70	Resp:	289585
Ion	Ratio	Lower	Upper
70	100		
42	53.9	40.8	61.2
101	11.6	8.8	13.2
130	27.1	18.9	28.3



#20
3+4-Methylphenols
Concen: 43.728 ng
RT: 8.646 min Scan# 945
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:	107	Resp:	455292
Ion	Ratio	Lower	Upper
107	100		
108	90.1	71.0	111.0
77	31.1	16.6	56.6
79	27.0	12.7	52.7

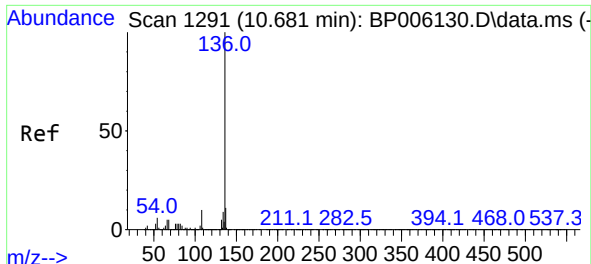


Instrument :
BNA_P
ClientSampleId :
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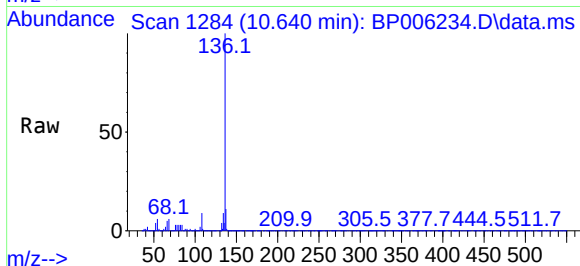
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#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

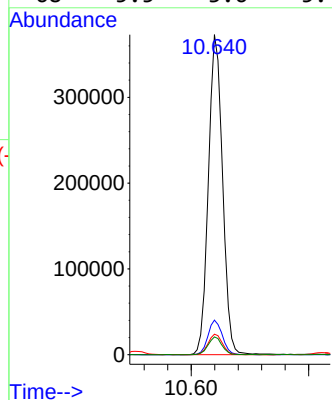
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



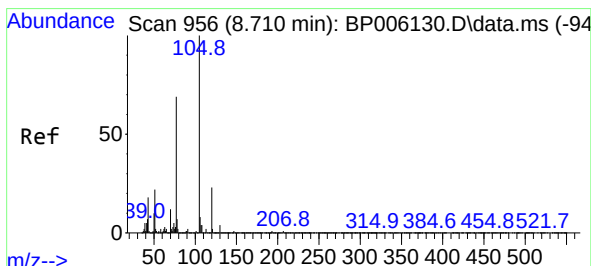
Tgt Ion:136 Resp: 626369
Ion Ratio Lower Upper
136 100
137 10.8 8.6 12.8
54 6.4 4.6 6.8
68 5.5 3.6 5.4#

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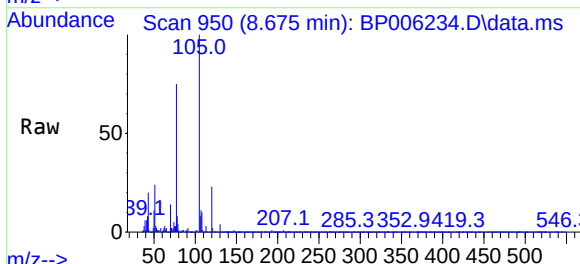
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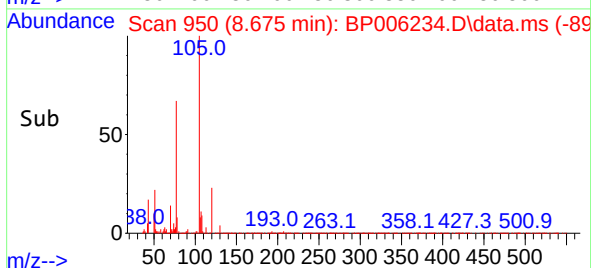
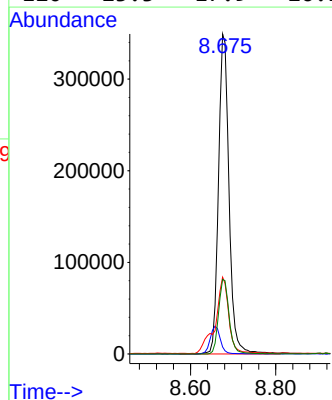
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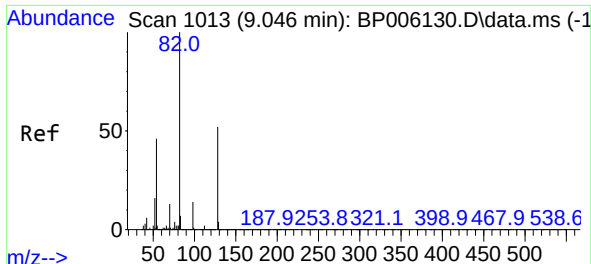


#22
Acetophenone
Concen: 41.990 ng
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:105 Resp: 598628
Ion Ratio Lower Upper
105 100
71 2.2 1.9 2.9
51 24.0 18.4 27.6
120 23.3 17.9 26.9





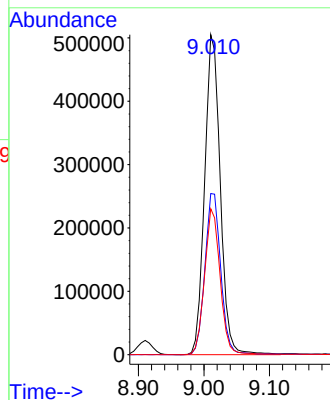
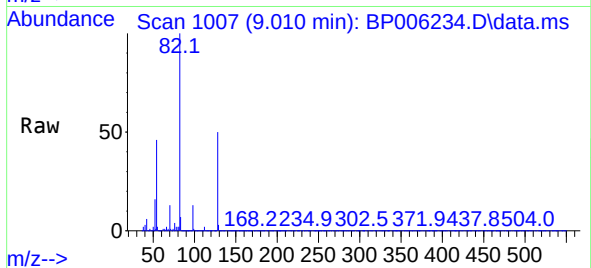
#23
Nitrobenzene-d5
Concen: 84.718 ng
RT: 9.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:	82	Resp:	840091
Ion	Ratio	Lower	Upper
82	100		
128	50.4	35.7	53.5
54	45.6	35.0	52.4

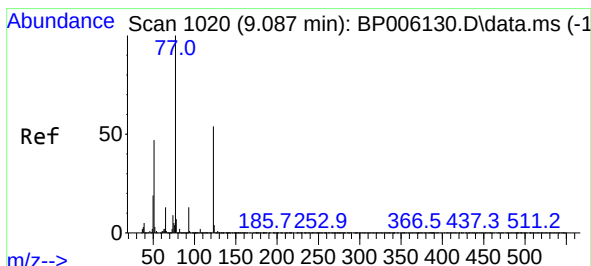
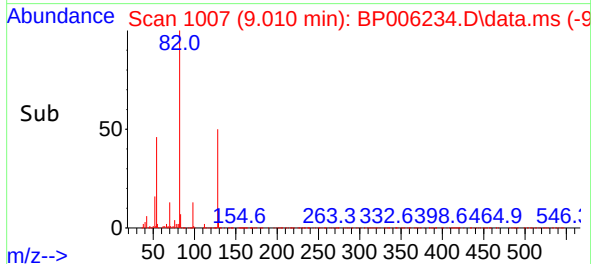
Instrument :
BNA_P
ClientSampleId :
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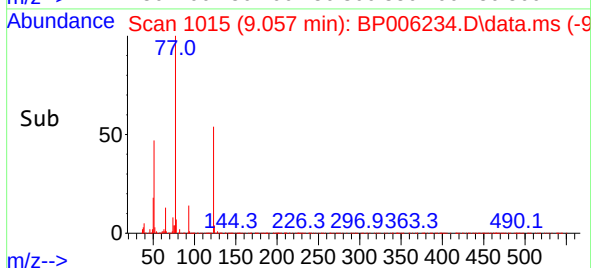
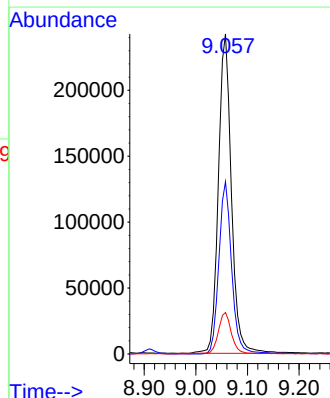
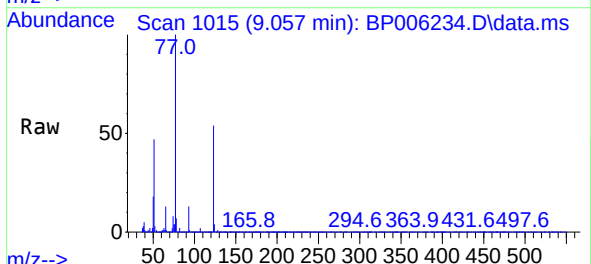


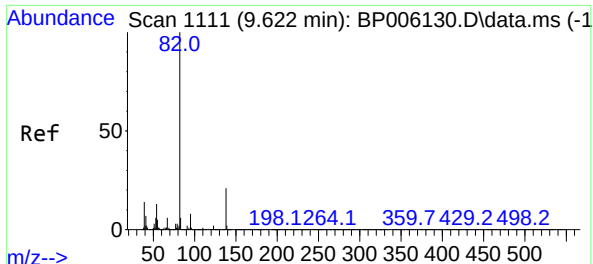
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#24
Nitrobenzene
Concen: 42.150 ng
RT: 9.057 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

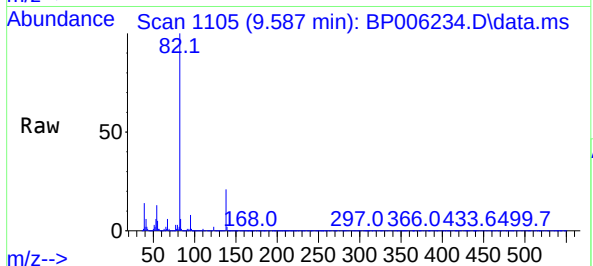
Tgt Ion:	77	Resp:	422716
Ion	Ratio	Lower	Upper
77	100		
123	53.9	38.2	57.2
65	13.0	11.4	17.2





#25
Isophorone
Concen: 43.223 ng
RT: 9.587 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

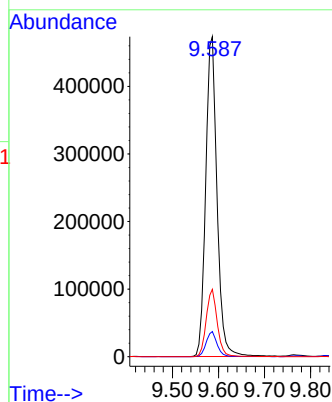
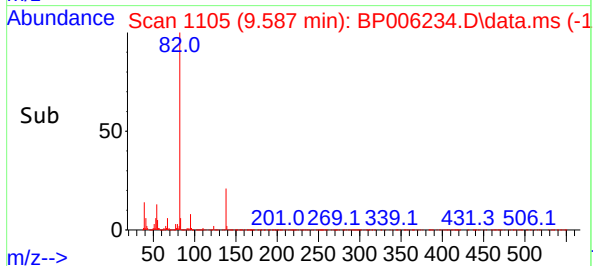
Instrument :
BNA_P
ClientSampleId :
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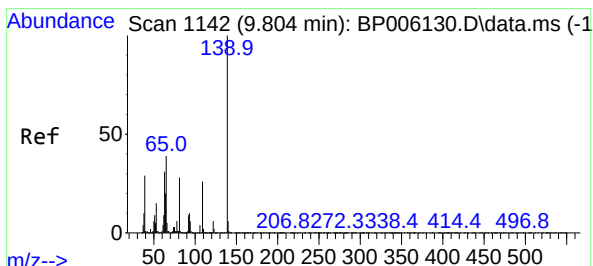
Tgt Ion: 82 Resp: 813670
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 21.1 15.0 22.4

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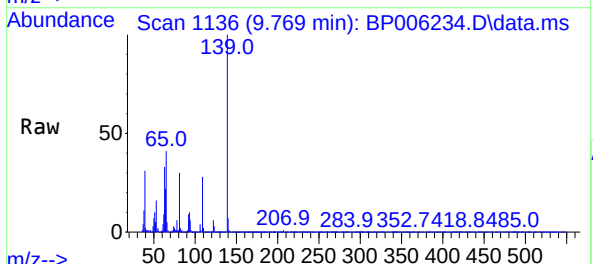
mohammad



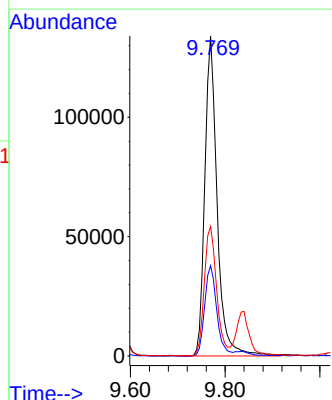
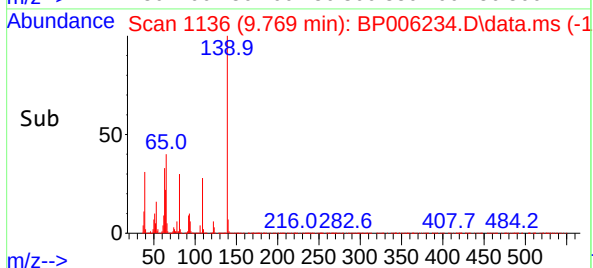
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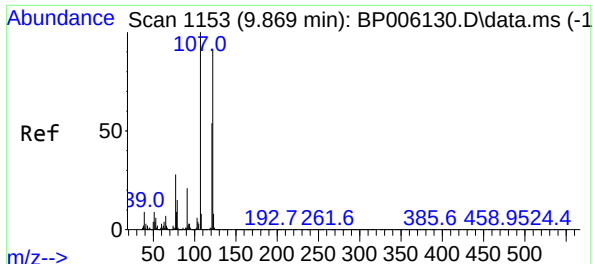


#26
2-Nitrophenol
Concen: 43.337 ng
RT: 9.769 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion: 139 Resp: 241618
Ion Ratio Lower Upper
139 100
109 28.2 28.8 43.2#
65 40.5 41.0 61.6#





#27
2,4-Dimethylphenol
Concen: 42.185 ng
RT: 9.840 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

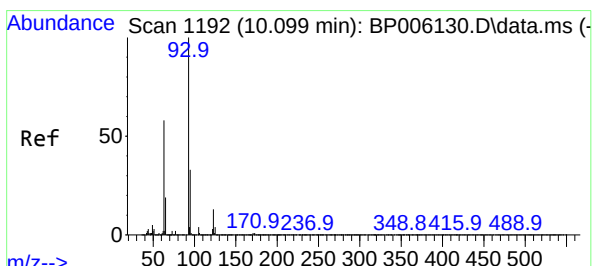
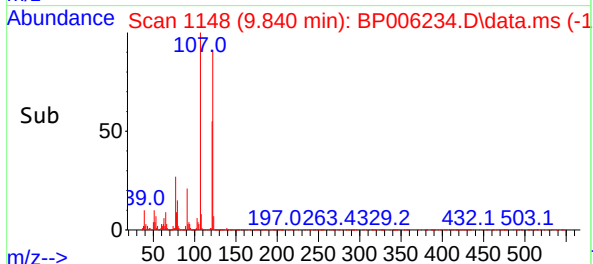
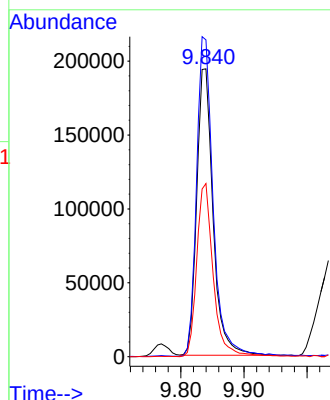
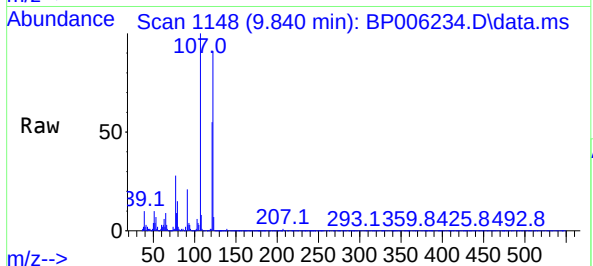
Tgt Ion:122 Resp: 347188
Ion Ratio Lower Upper
122 100
107 110.1 94.5 141.7
121 60.1 47.4 71.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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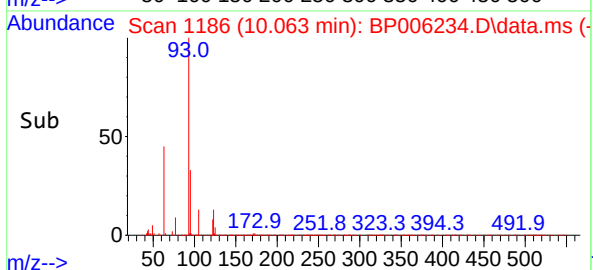
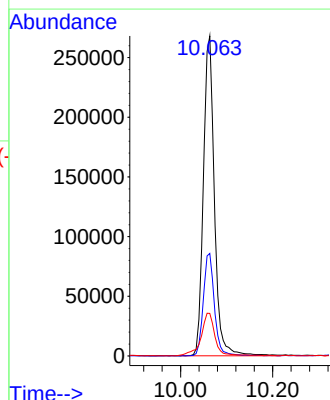
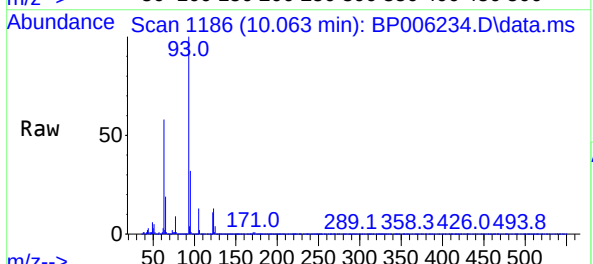
mohammad

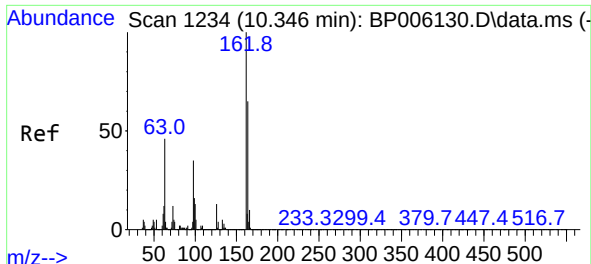
7/16/2021 10:56:09 AM



#28
bis(2-Chloroethoxy)methane
Concen: 43.088 ng
RT: 10.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion: 93 Resp: 449510
Ion Ratio Lower Upper
93 100
95 32.0 25.9 38.9
123 13.3 10.2 15.2





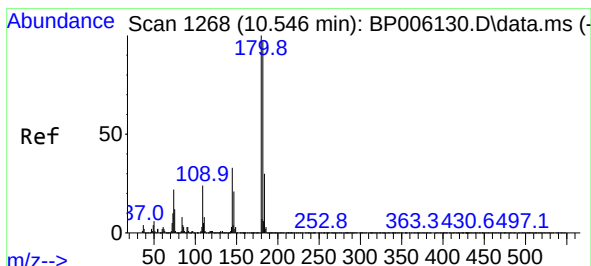
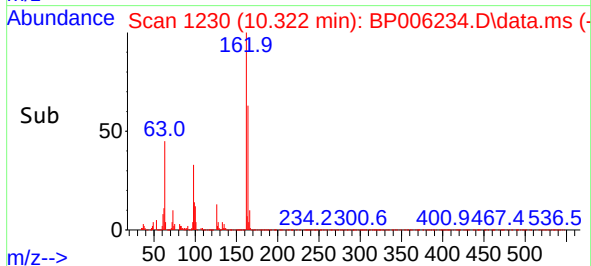
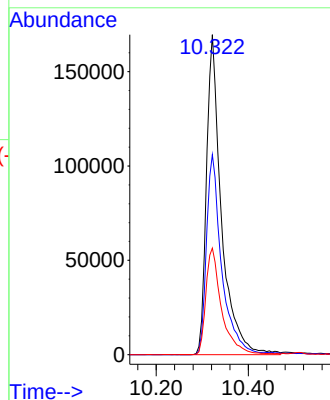
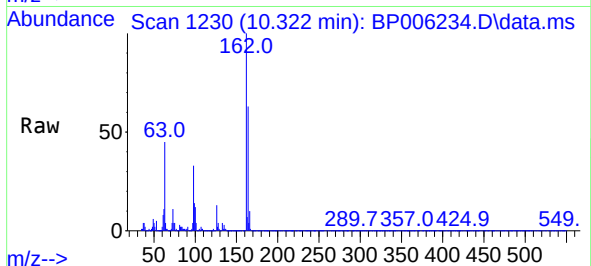
#29
2,4-Dichlorophenol
Concen: 42.427 ng
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:162 Resp: 383659
Ion Ratio Lower Upper
162 100
164 62.5 44.9 84.9
98 33.3 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

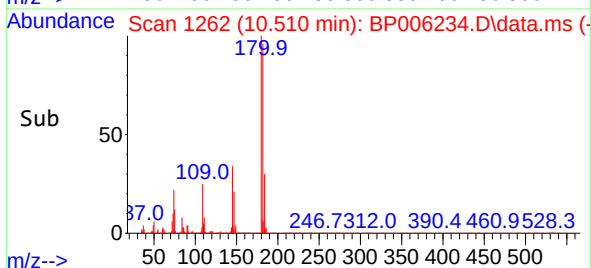
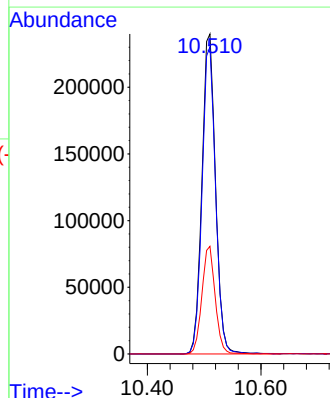
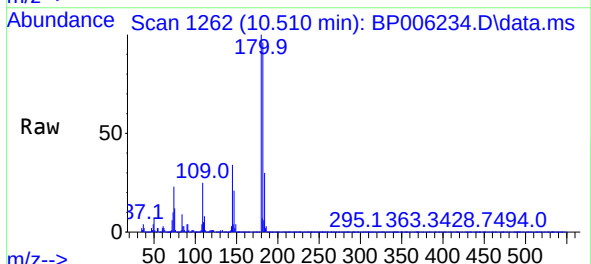
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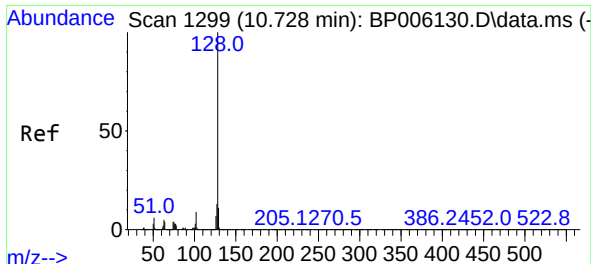
mohammad



#30
1,2,4-Trichlorobenzene
Concen: 41.368 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

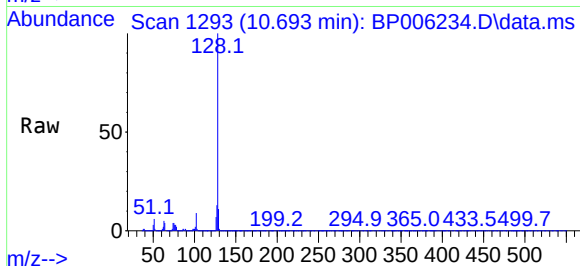
Tgt Ion:180 Resp: 398288
Ion Ratio Lower Upper
180 100
182 96.0 77.9 116.9
145 33.6 24.7 37.1





#31
Naphthalene
Concen: 41.529 ng
RT: 10.693 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

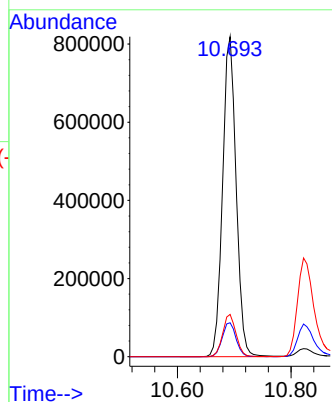
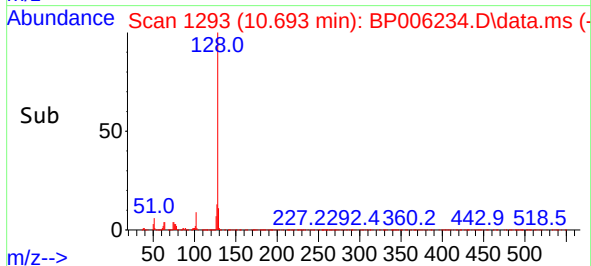
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



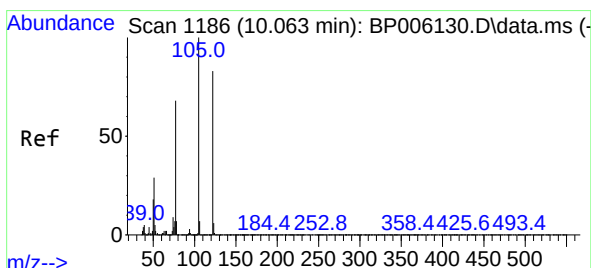
Tgt Ion:128 Resp: 1356054
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 13.2 10.7 16.1

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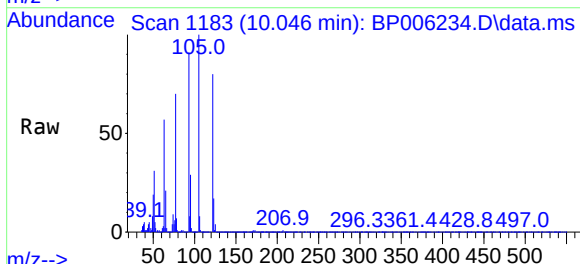
mohammad



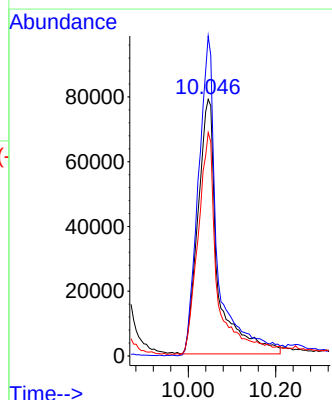
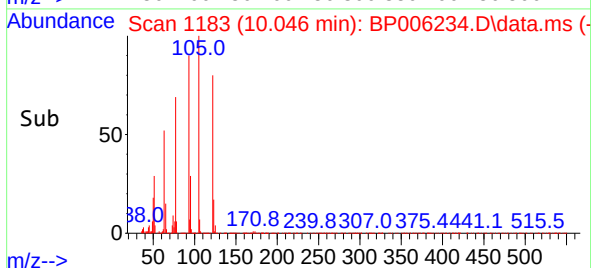
7/16/2021 10:56:09 AM

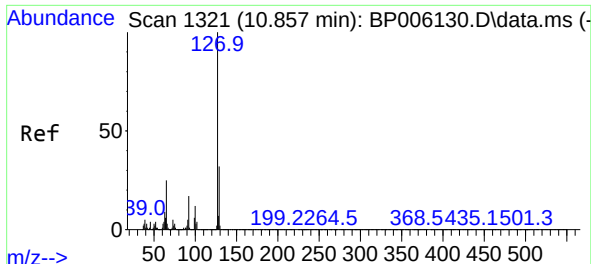


#32
Benzoic acid
Concen: 41.109 ng
RT: 10.046 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



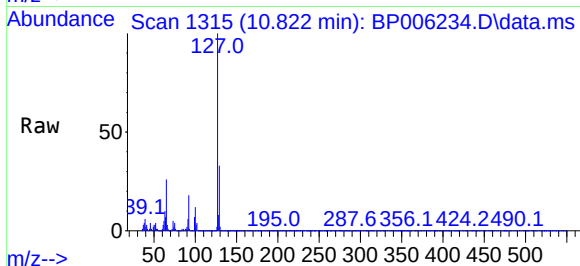
Tgt Ion:122 Resp: 249700
Ion Ratio Lower Upper
122 100
105 124.6 103.2 143.2
77 87.0 76.2 116.2





#33
4-Chloroaniline
Concen: 42.336 ng
RT: 10.822 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

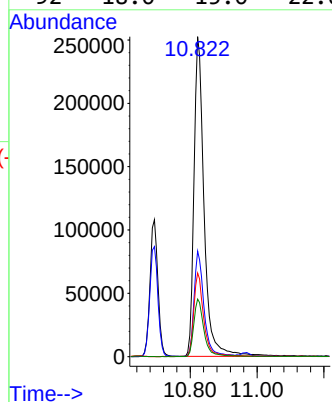


Tgt Ion:127 Resp: 533632

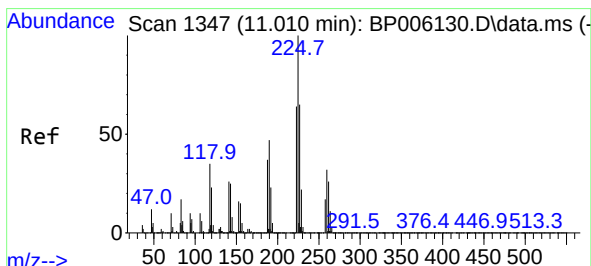
Ion	Ratio	Lower	Upper
127	100		
129	33.0	26.1	39.1
65	26.2	22.5	33.7
92	18.0	15.0	22.6

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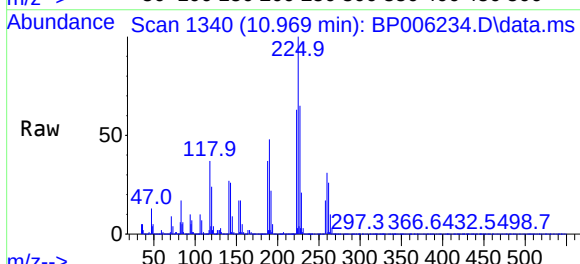
mohammad



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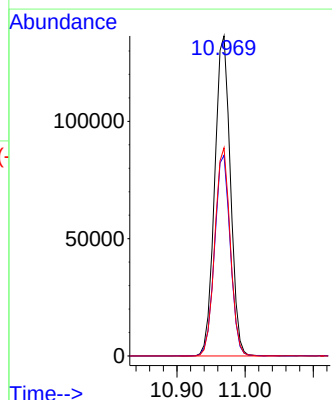
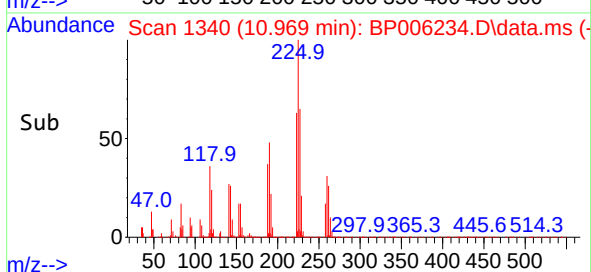


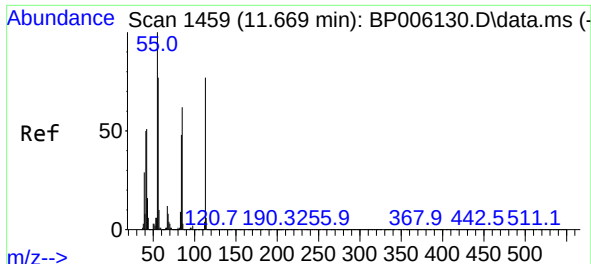
#34
Hexachlorobutadiene
Concen: 41.231 ng
RT: 10.969 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:225 Resp: 218568

Ion	Ratio	Lower	Upper
225	100		
223	62.7	51.0	76.6
227	65.1	51.4	77.2





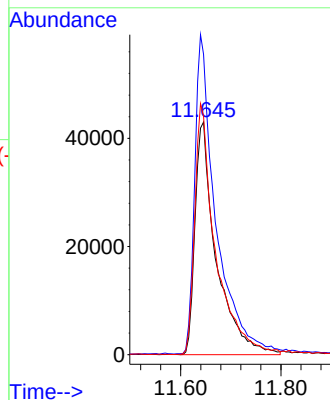
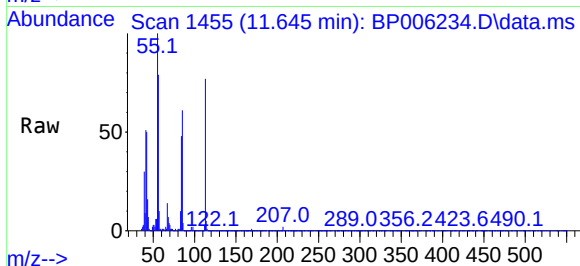
#35
Caprolactam
Concen: 44.272 ng
RT: 11.645 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

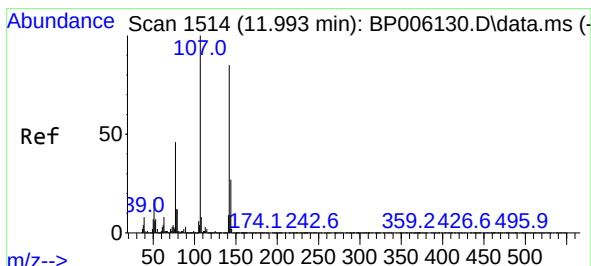
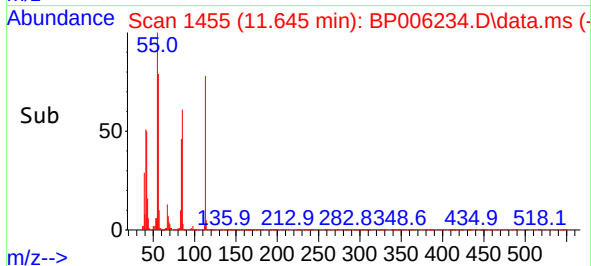
Tgt Ion:113 Resp: 126200
Ion Ratio Lower Upper
113 100
55 129.1 98.9 138.9
56 102.5 71.7 111.7

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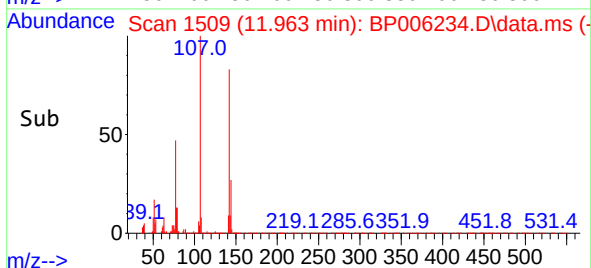
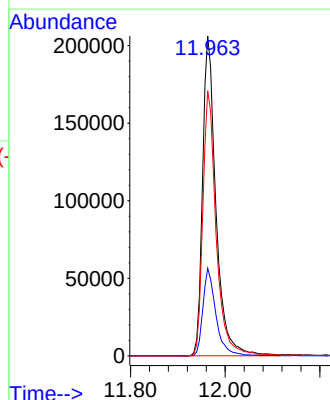
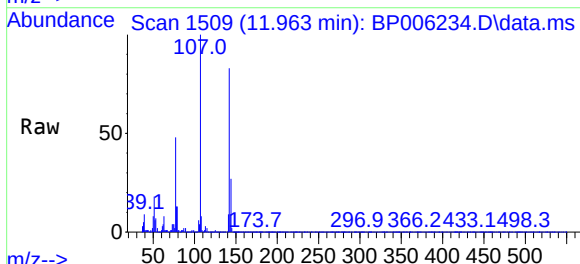


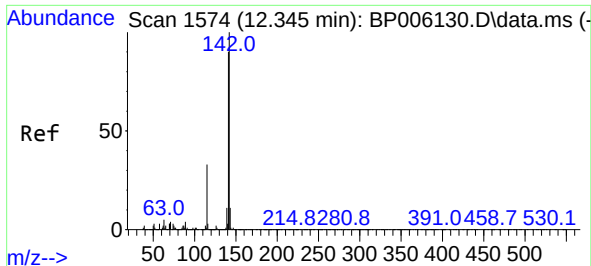
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#36
4-Chloro-3-methylphenol
Concen: 41.467 ng
RT: 11.963 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:107 Resp: 404922
Ion Ratio Lower Upper
107 100
144 27.4 21.1 31.7
142 82.8 66.0 99.0





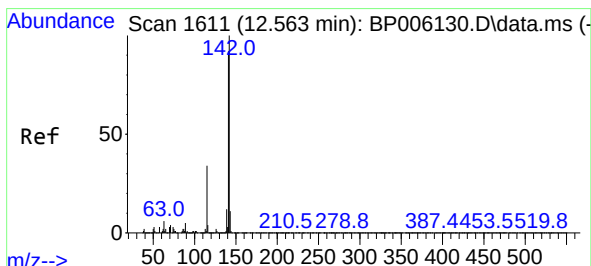
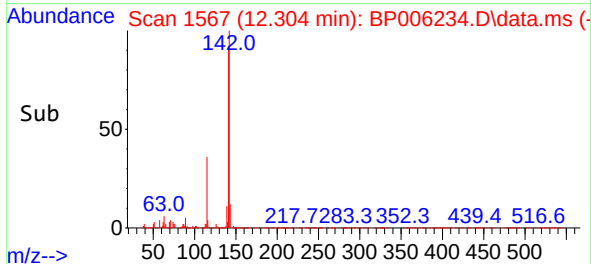
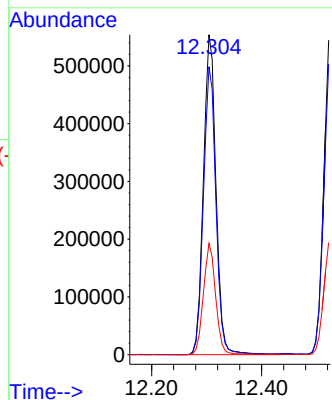
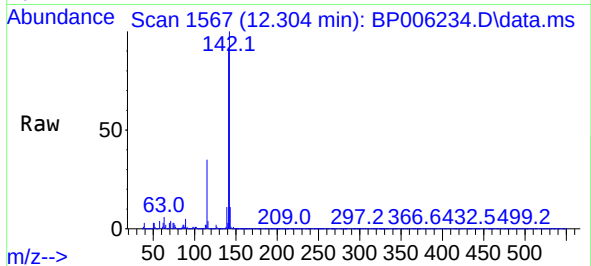
#37
2-Methylnaphthalene
Concen: 38.720 ng
RT: 12.304 min Scan# 1567
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:142 Resp: 877210
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.6
115 34.7 31.6 47.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

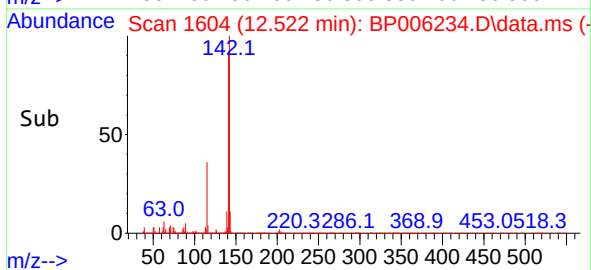
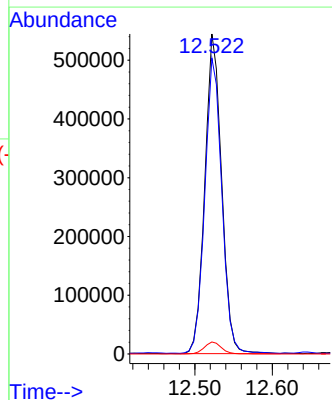
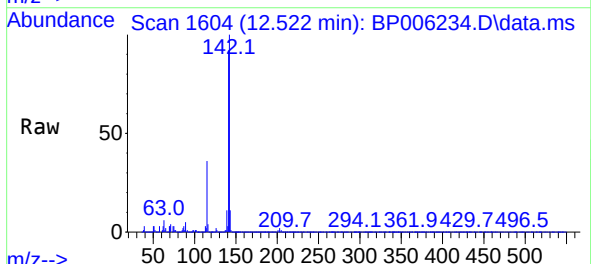
Manual Integrations
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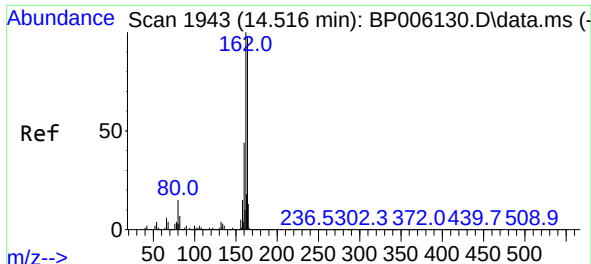
mohammad



#38
1-Methylnaphthalene
Concen: 38.096 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

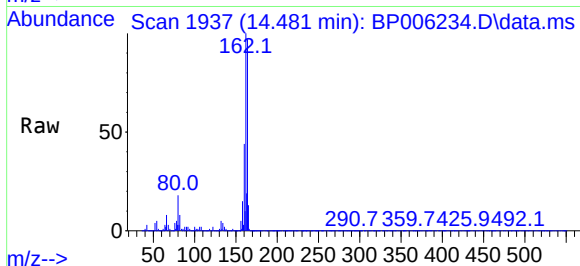
Tgt Ion:142 Resp: 816814
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9
116 3.7 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

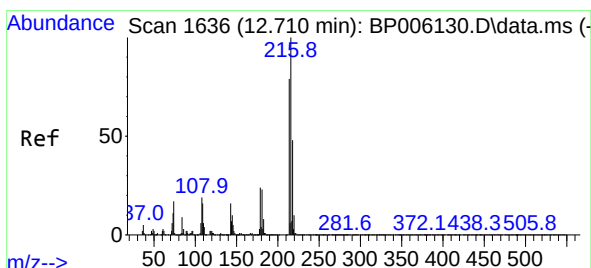
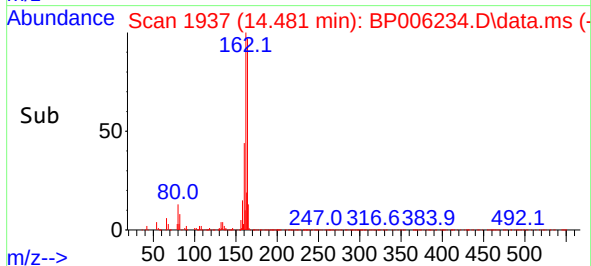
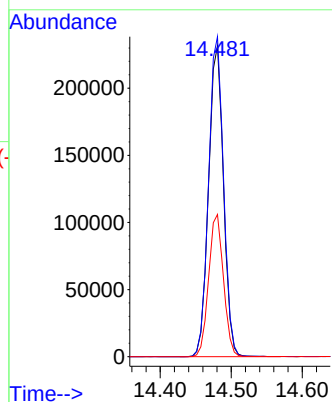


Tgt Ion:164 Resp: 337914
Ion Ratio Lower Upper
164 100
162 102.9 80.2 120.2
160 45.8 34.5 51.7

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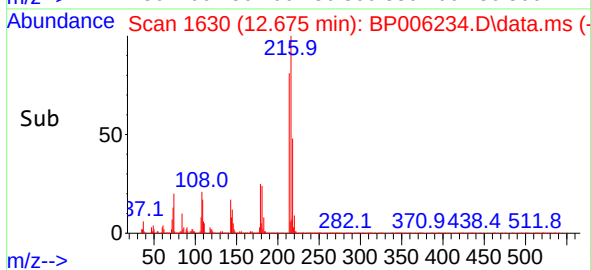
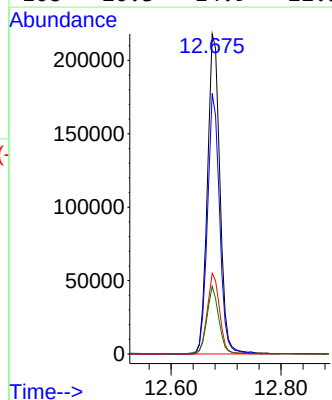
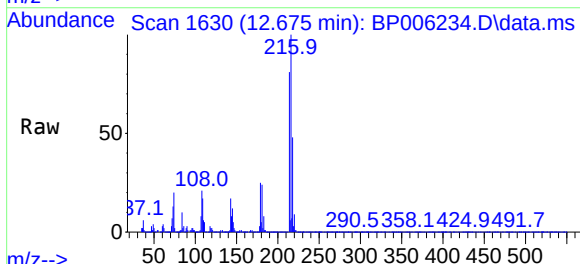
mohammad

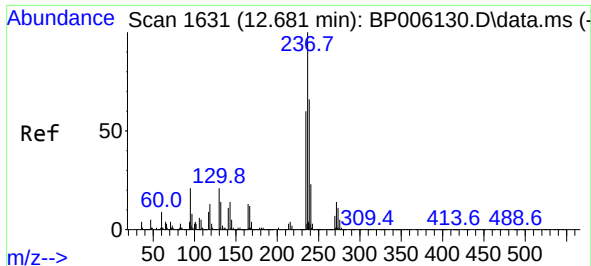
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.980 ng
RT: 12.675 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

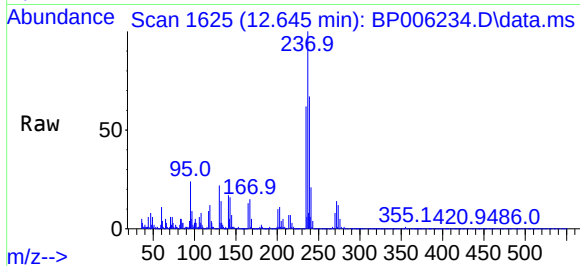
Tgt Ion:216 Resp: 343504
Ion Ratio Lower Upper
216 100
214 79.4 61.9 92.9
179 24.9 16.8 25.2
108 20.3 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 26.953 ng
RT: 12.645 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

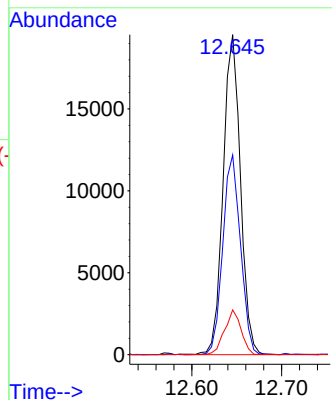
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



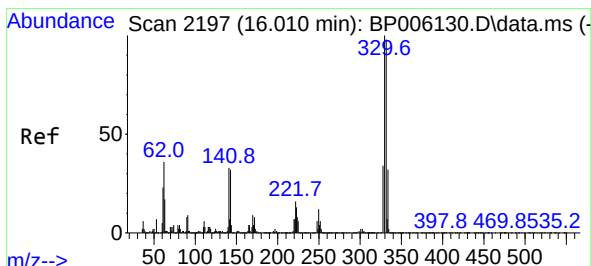
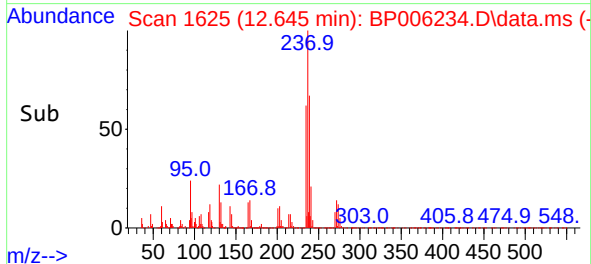
Tgt Ion: 237 Resp: 26151
Ion Ratio Lower Upper
237 100
235 62.4 44.5 84.5
272 14.0 0.0 32.5

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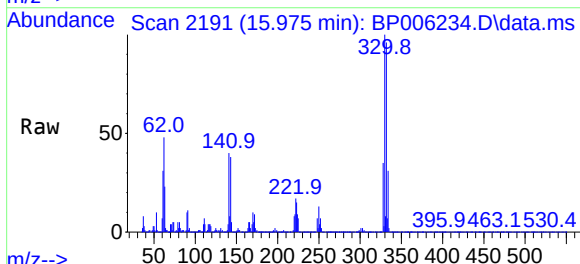
mohammad



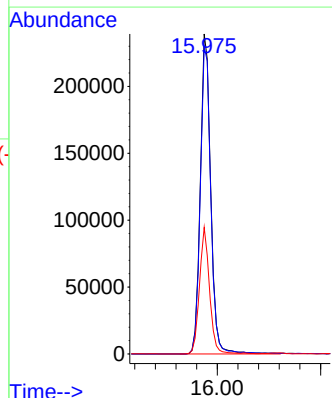
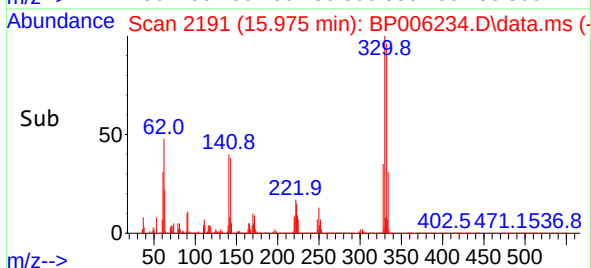
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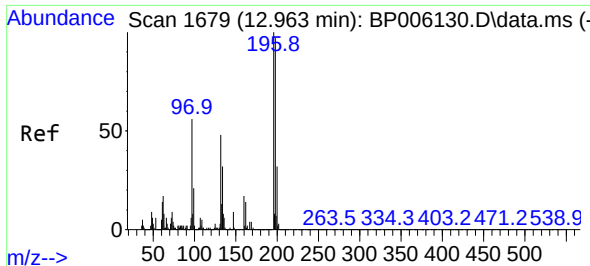


#42
2,4,6-Tribromophenol
Concen: 83.017 ng
RT: 15.975 min Scan# 2191
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion: 330 Resp: 333982
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 38.3 25.4 38.2#





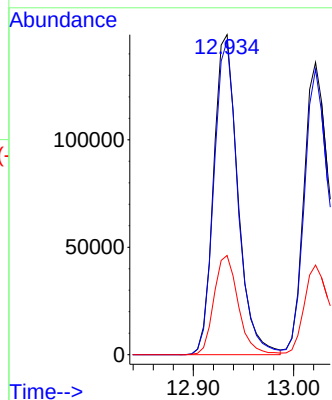
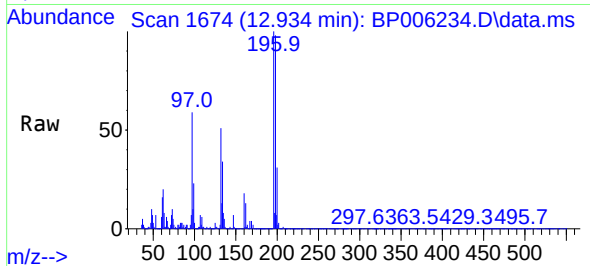
#43
2,4,6-Trichlorophenol
Concen: 41.205 ng
RT: 12.934 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:	196	Resp:	249878
Ion Ratio	Lower	Upper	
196	100		
198	98.2	79.5	119.3
200	31.0	25.0	37.6

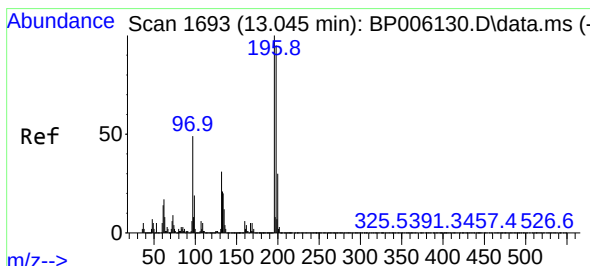
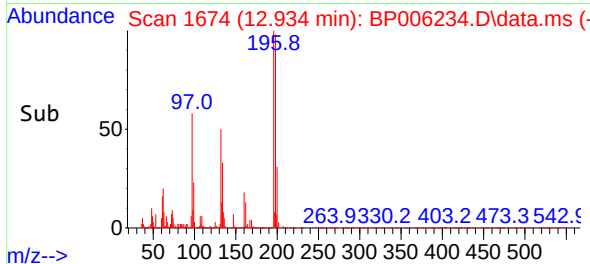
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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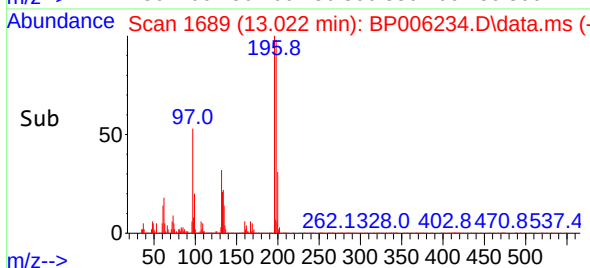
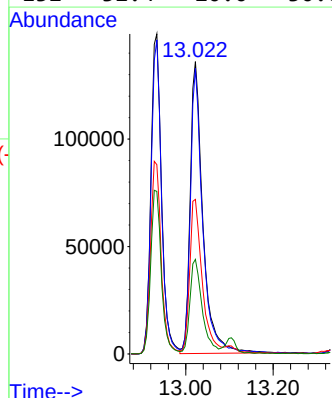
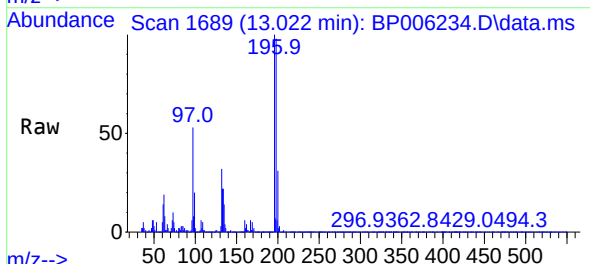


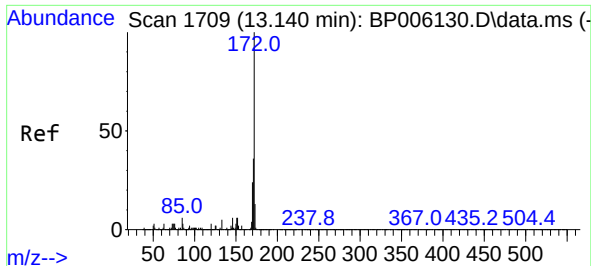
7/16/2021 10:56:09 AM



#44
2,4,5-Trichlorophenol
Concen: 42.051 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

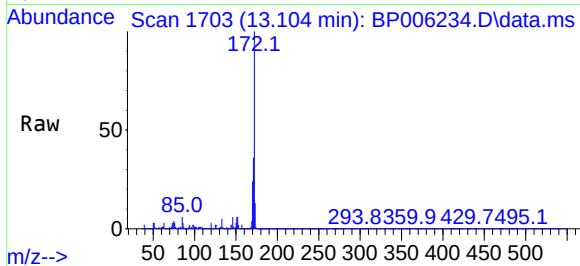
Tgt Ion:	196	Resp:	273594
Ion Ratio	Lower	Upper	
196	100		
198	97.6	74.7	112.1
97	52.9	37.4	56.0
132	32.4	20.0	30.0#





#45
2-Fluorobiphenyl
Concen: 82.489 ng
RT: 13.104 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

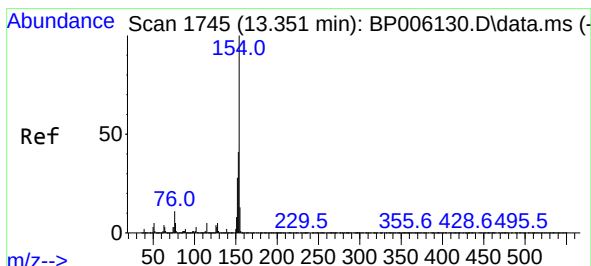
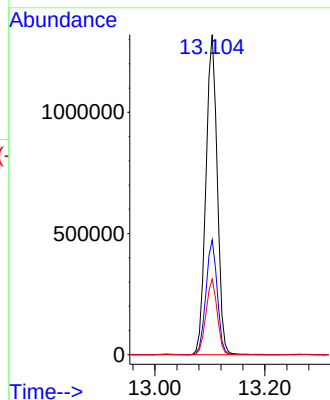
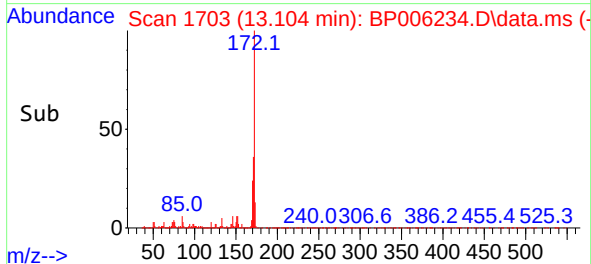


Tgt Ion:172 Resp: 1885495
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.6 18.6 27.8

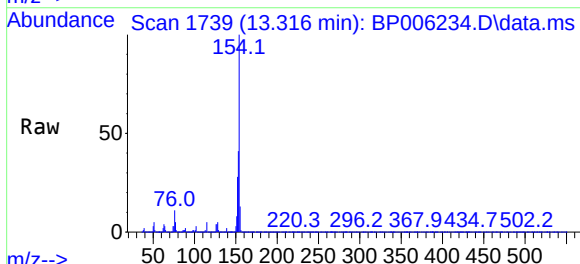
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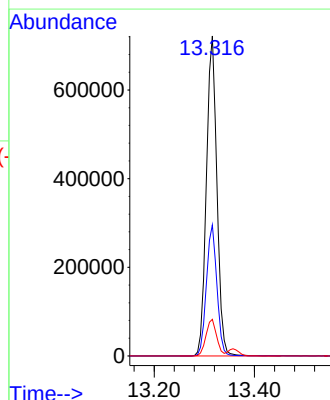
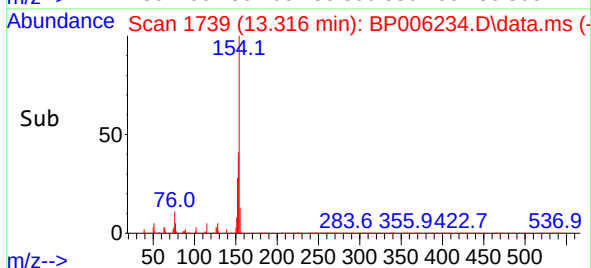
7/16/2021 10:56:09 AM

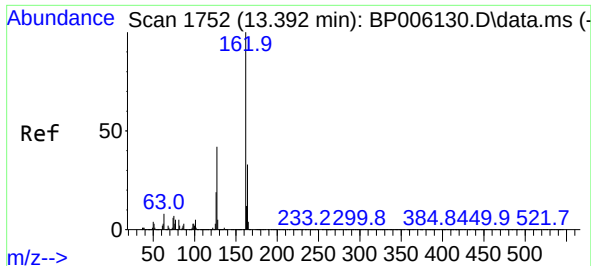


#46
1,1'-Biphenyl
Concen: 41.516 ng
RT: 13.316 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:154 Resp: 1053213
Ion Ratio Lower Upper
154 100
153 40.9 20.4 60.4
76 11.4 0.0 30.8





#47
2-Chloronaphthalene
Concen: 40.962 ng
RT: 13.357 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

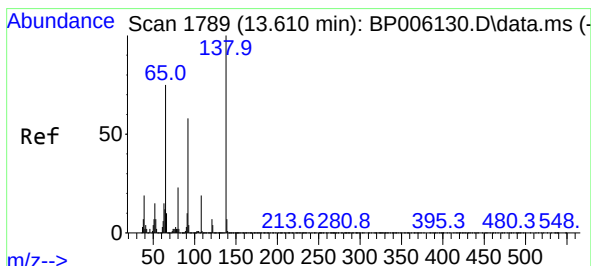
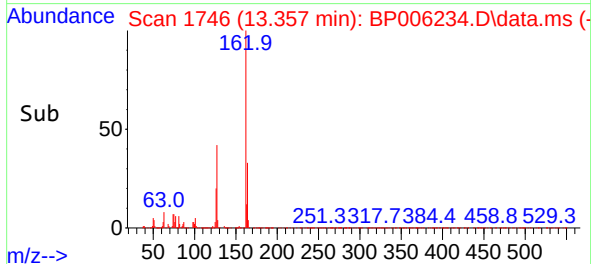
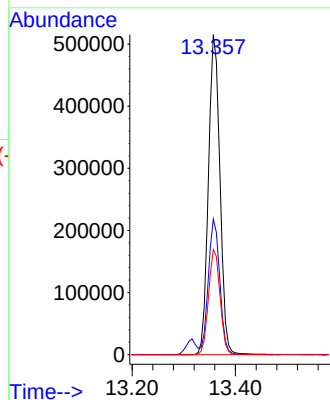
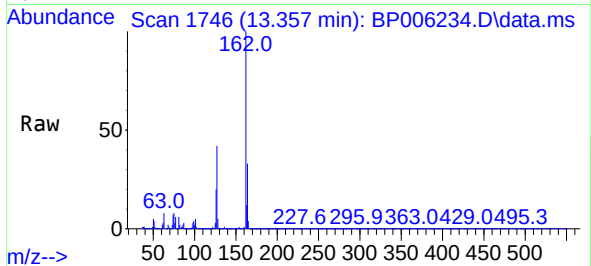
Tgt Ion:	162	Resp:	799424
Ion	Ratio	Lower	Upper
162	100		
127	42.4	31.4	47.0
164	32.9	26.6	39.8

Instrument :
BNA_P
ClientSampleId :
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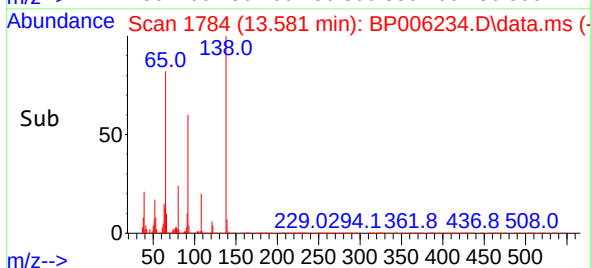
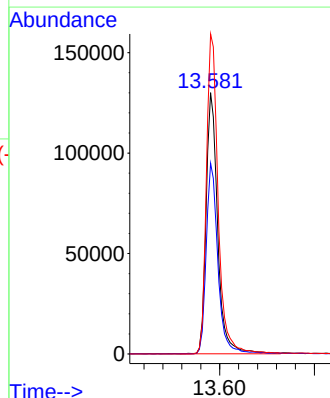
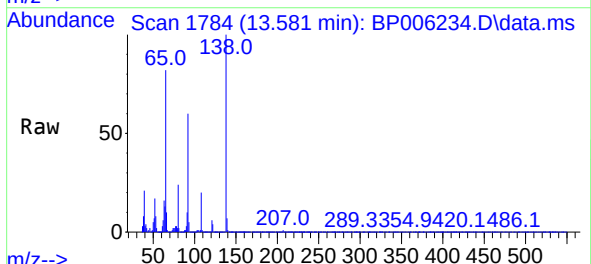
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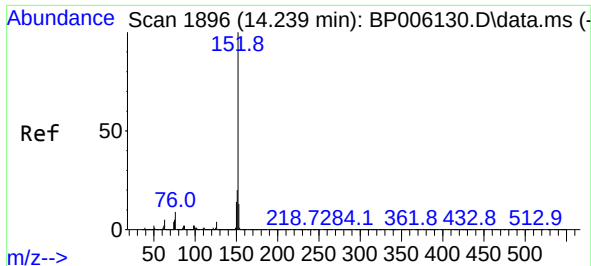
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#48
2-Nitroaniline
Concen: 45.538 ng
RT: 13.581 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

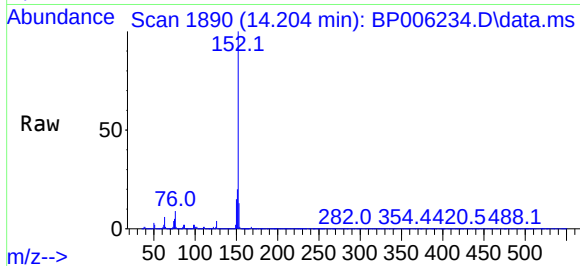
Tgt Ion:	65	Resp:	220844
Ion	Ratio	Lower	Upper
65	100		
92	73.0	57.7	86.5
138	122.5	92.1	138.1





#49
Acenaphthylene
Concen: 41.903 ng
RT: 14.204 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

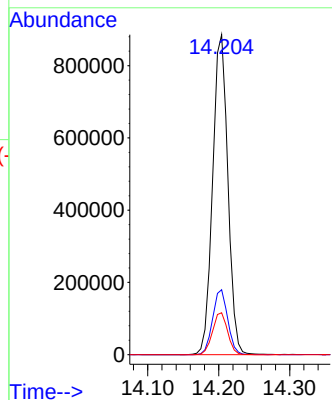
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



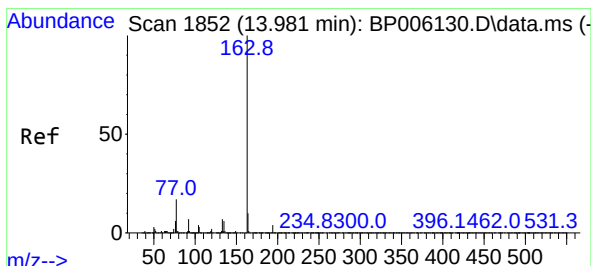
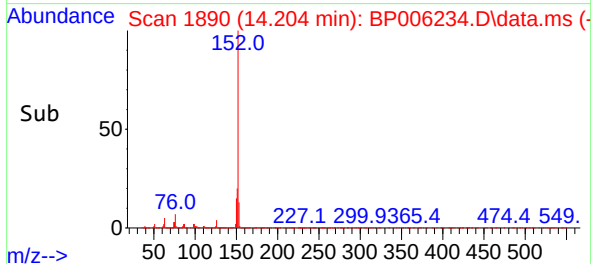
Tgt Ion:152 Resp: 1316823
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.1 10.6 16.0

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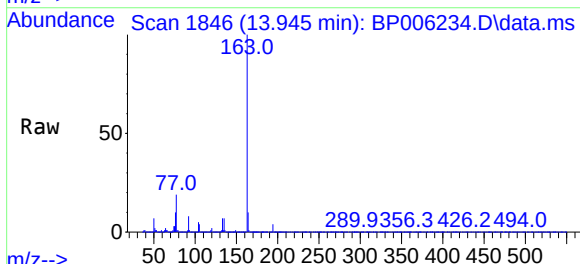
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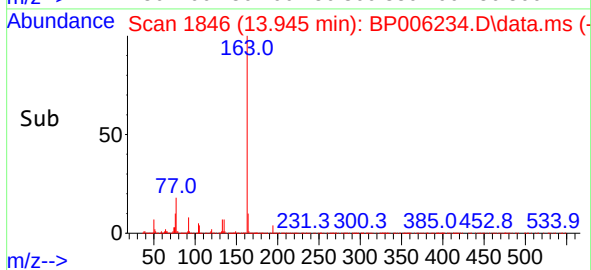
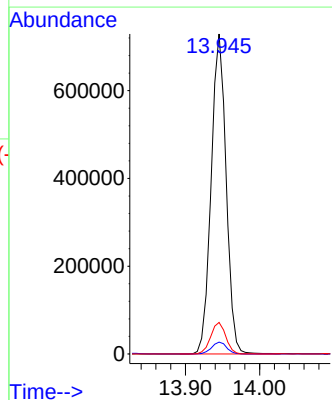
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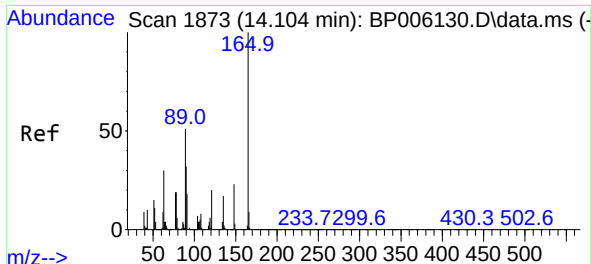


#50
Dimethylphthalate
Concen: 42.057 ng
RT: 13.945 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



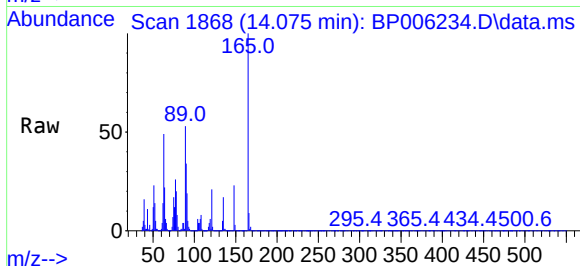
Tgt Ion:163 Resp: 1021940
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 9.8 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 43.191 ng
RT: 14.075 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

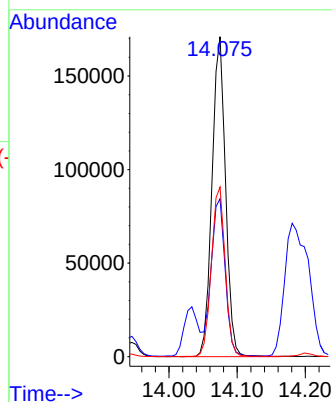
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



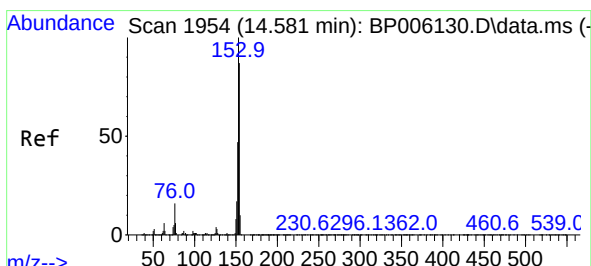
Tgt Ion:165 Resp: 236612
Ion Ratio Lower Upper
165 100
63 49.3 41.3 61.9
89 53.0 44.8 67.2

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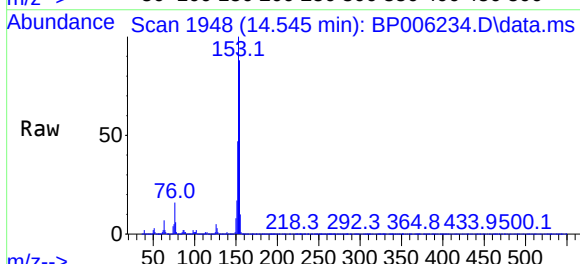
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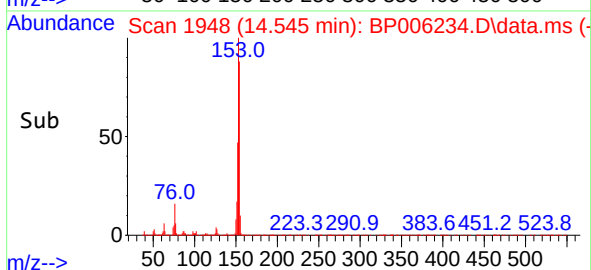
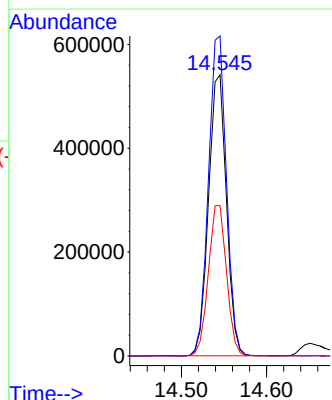
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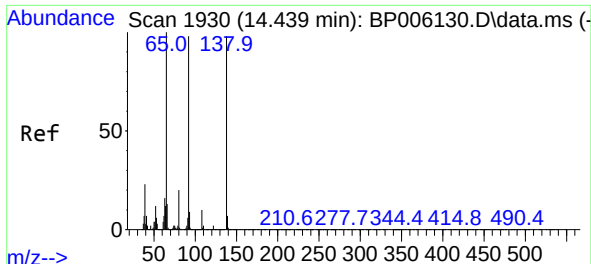


#52
Acenaphthene
Concen: 41.319 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



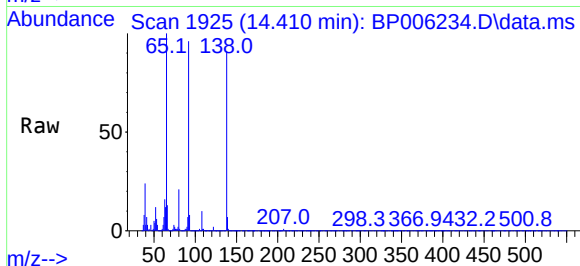
Tgt Ion:154 Resp: 789870
Ion Ratio Lower Upper
154 100
153 113.9 89.4 134.2
152 53.6 43.0 64.4





#53
3-Nitroaniline
Concen: 43.318 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

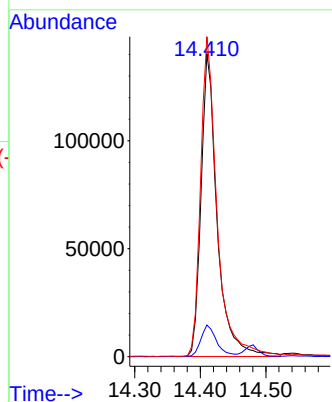
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



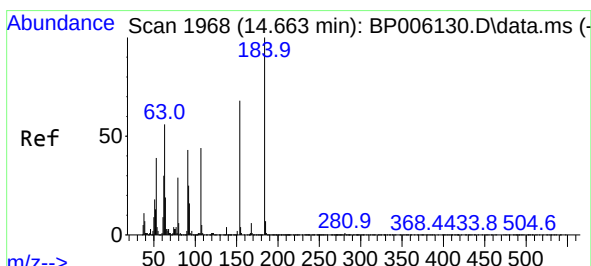
Tgt Ion:138 Resp: 240424
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 105.5 87.8 131.8

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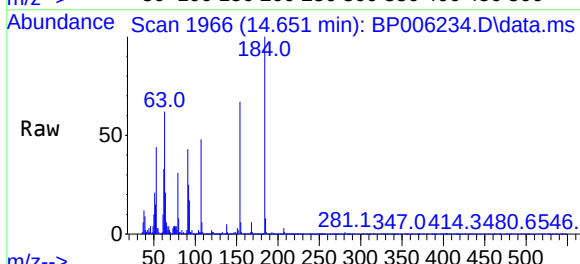
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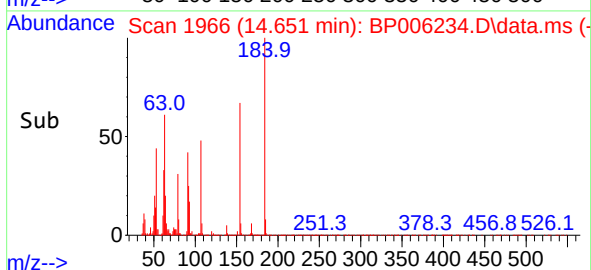
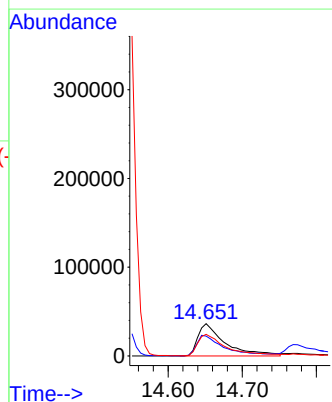
7/16/2021 10:56:09 AM

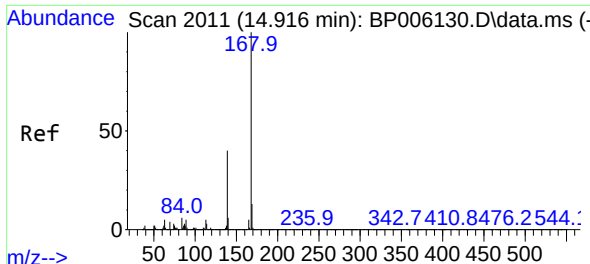


#54
2,4-Dinitrophenol
Concen: 37.551 ng
RT: 14.651 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



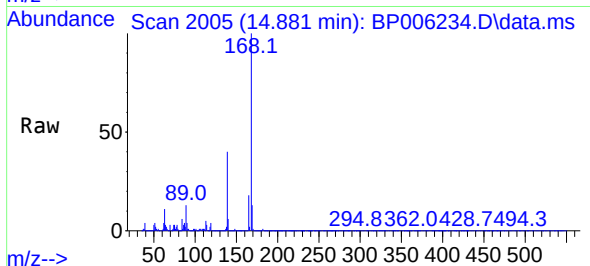
Tgt Ion:184 Resp: 92813
Ion Ratio Lower Upper
184 100
63 61.6 47.0 70.6
154 67.1 52.3 78.5





#55
Dibenzenofuran
Concen: 41.800 ng
RT: 14.881 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

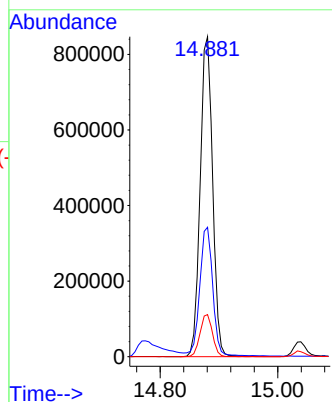
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



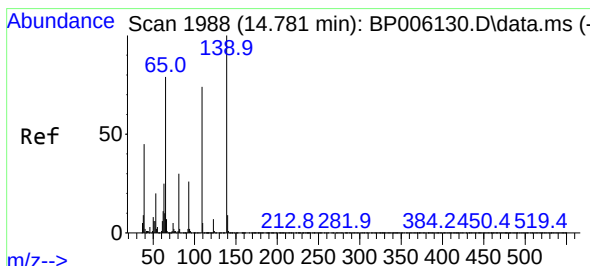
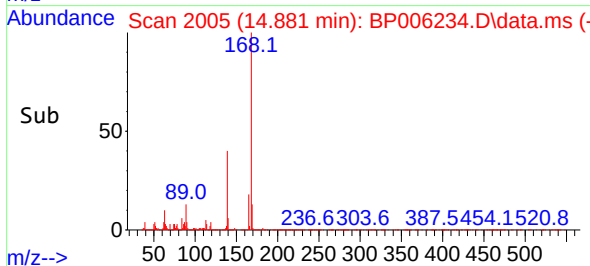
Tgt Ion:168 Resp: 1243911
Ion Ratio Lower Upper
168 100
139 40.4 31.0 46.6
169 13.2 10.8 16.2

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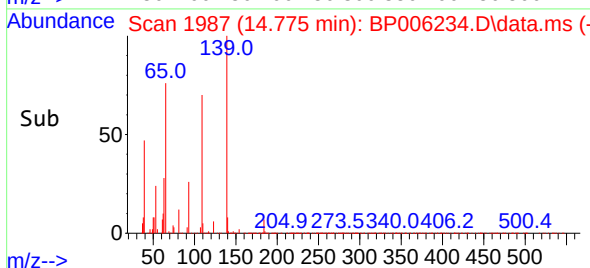
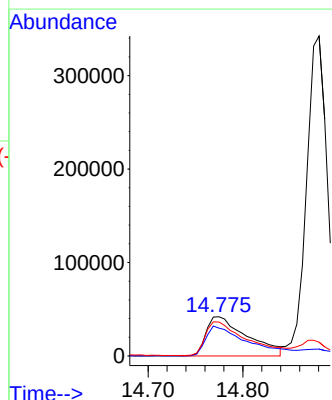
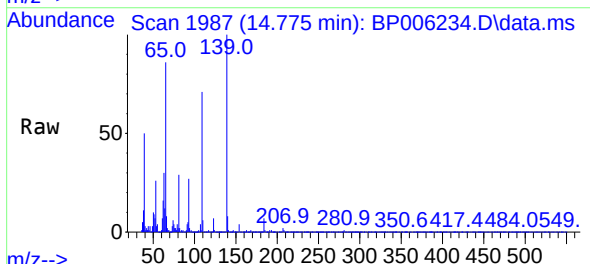


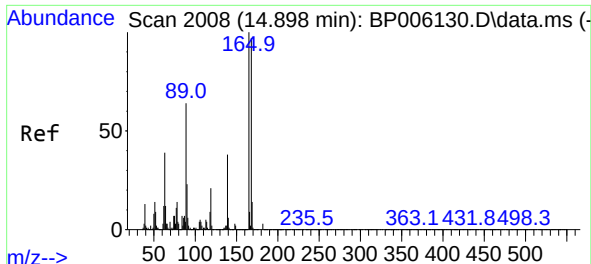
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#56
4-Nitrophenol
Concen: 33.971 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:139 Resp: 126050
Ion Ratio Lower Upper
139 100
109 70.8 72.3 112.3#
65 86.4 72.5 112.5





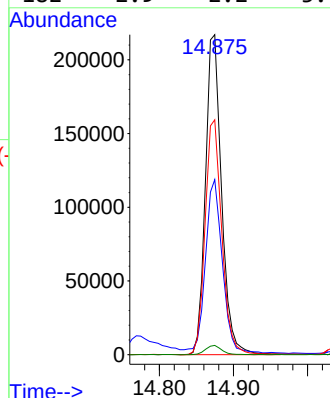
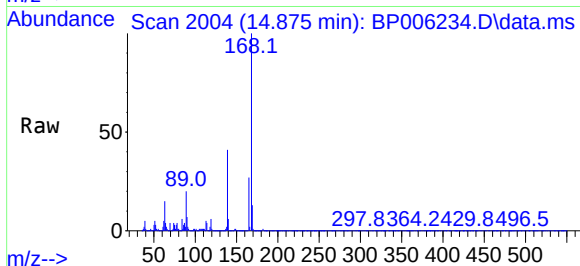
#57
2,4-Dinitrotoluene
Concen: 44.512 ng
RT: 14.875 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:	165	Resp:	328418
Ion Ratio	Lower	Upper	
165	100		
63	54.7	32.3	48.5#
89	73.4	55.9	83.9
182	2.9	2.2	3.4

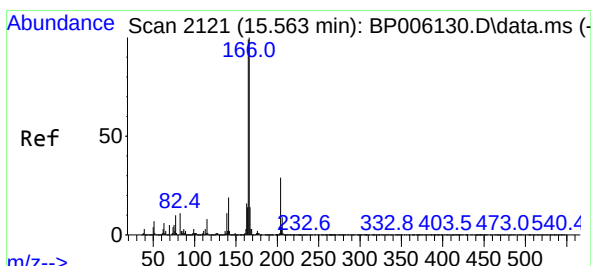
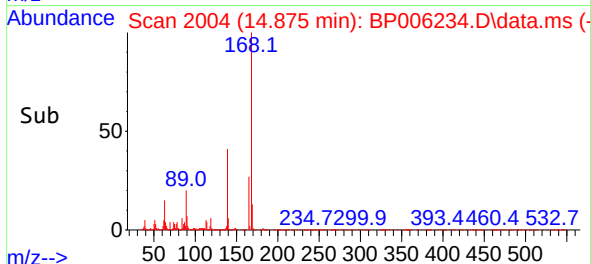
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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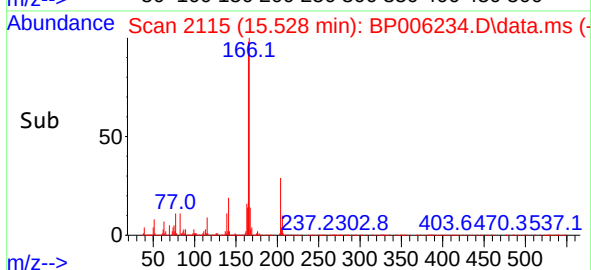
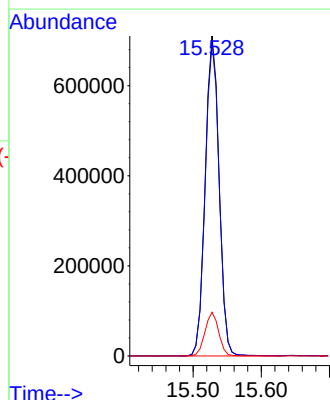
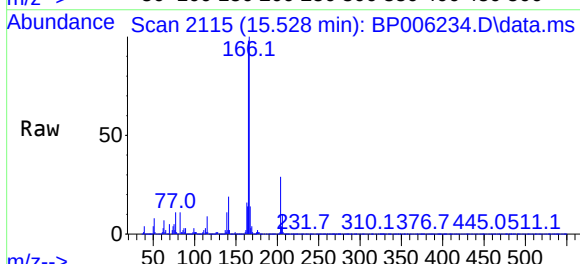


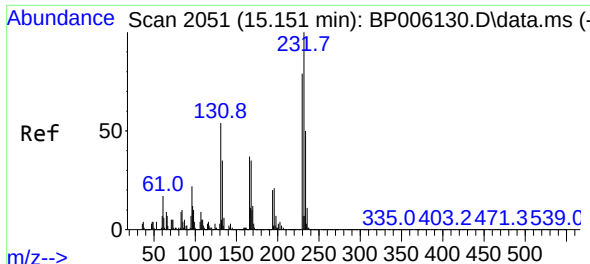
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#58
Fluorene
Concen: 42.004 ng
RT: 15.528 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

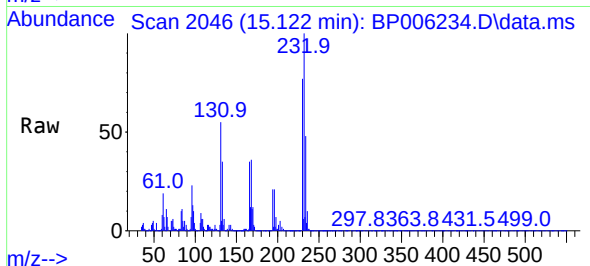
Tgt Ion:	166	Resp:	1004208
Ion Ratio	Lower	Upper	
166	100		
165	97.8	78.0	117.0
167	13.6	10.5	15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 42.453 ng
RT: 15.122 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

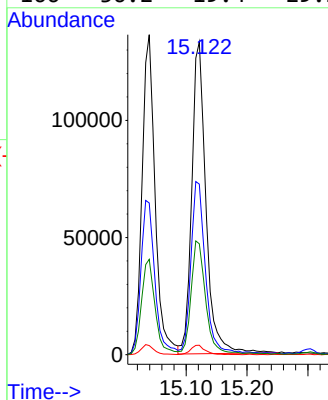
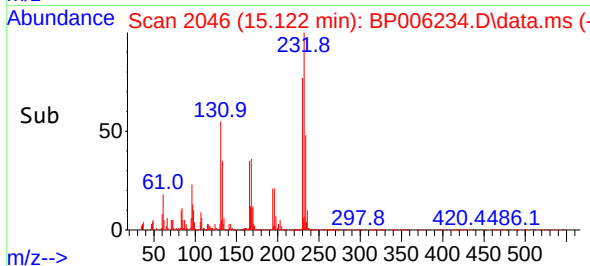
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



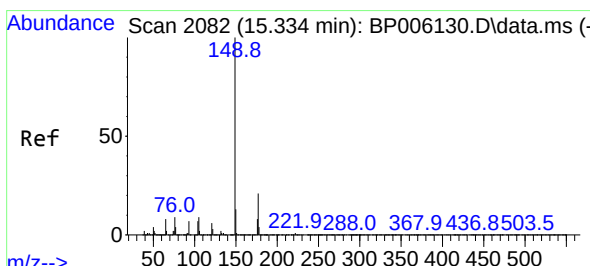
Tgt Ion:232 Resp: 216129
Ion Ratio Lower Upper
232 100
131 56.1 32.2 48.4#
130 3.1 2.0 3.0#
166 36.2 19.4 29.2#

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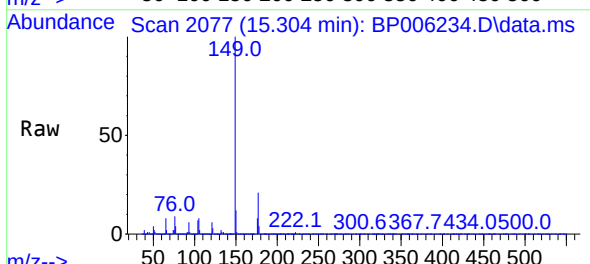
mohammad



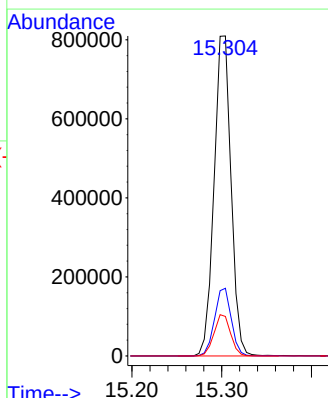
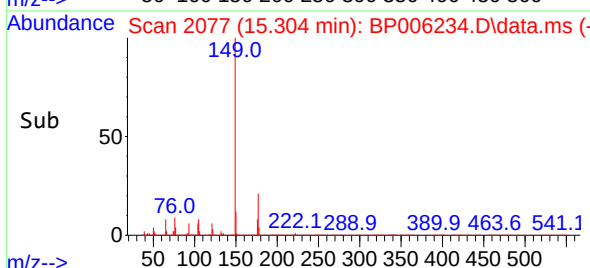
7/16/2021 10:56:09 AM

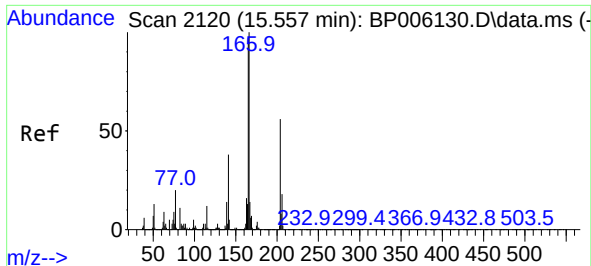


#60
Diethylphthalate
Concen: 42.713 ng
RT: 15.304 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

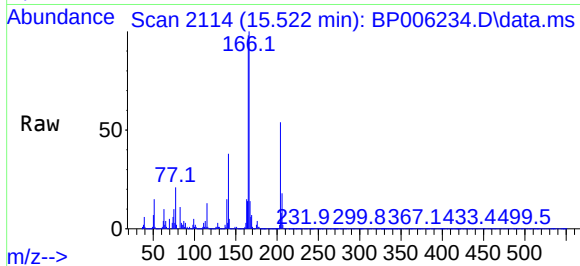


Tgt Ion:149 Resp: 1064395
Ion Ratio Lower Upper
149 100
177 21.1 17.5 26.3
150 12.4 9.9 14.9

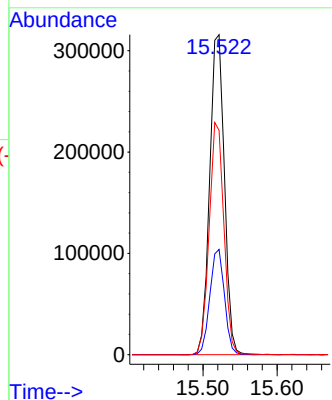
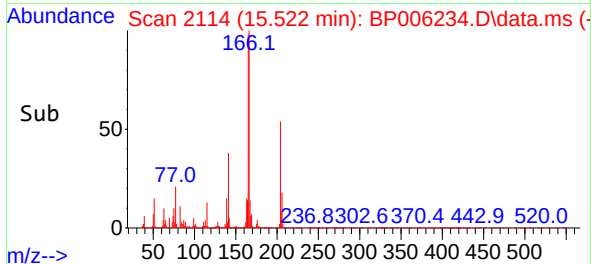




#61
4-Chlorophenyl-phenylether
Concen: 41.623 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:204 Resp: 436241
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 70.1 48.6 73.0

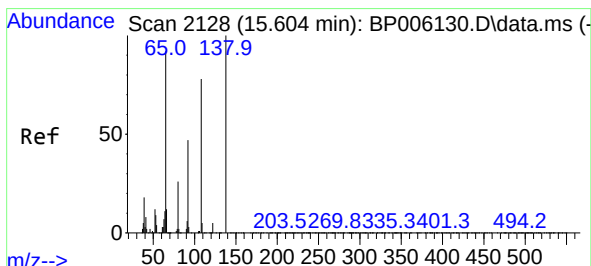


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

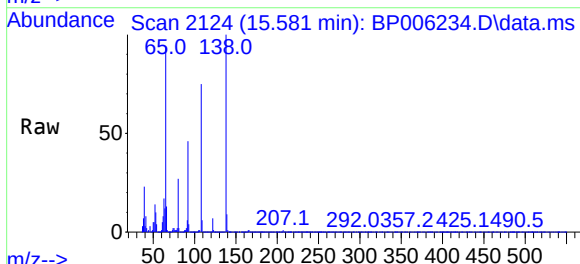
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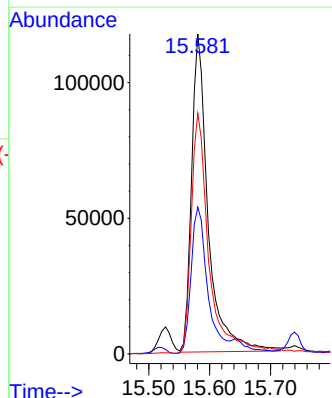
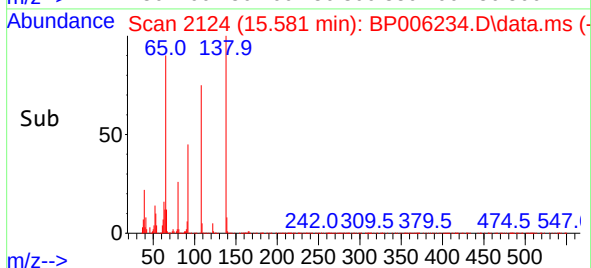
7/16/2021 10:56:09 AM

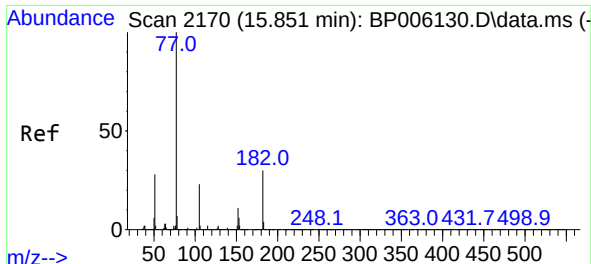


#62
4-Nitroaniline
Concen: 39.692 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:138 Resp: 221961
Ion Ratio Lower Upper
138 100
92 45.9 31.2 71.2
108 75.2 78.6 118.6#





#63
Azobenzene
Concen: 44.182 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

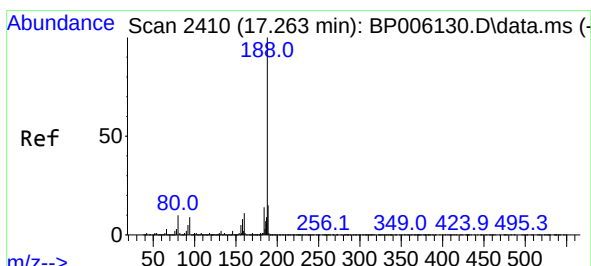
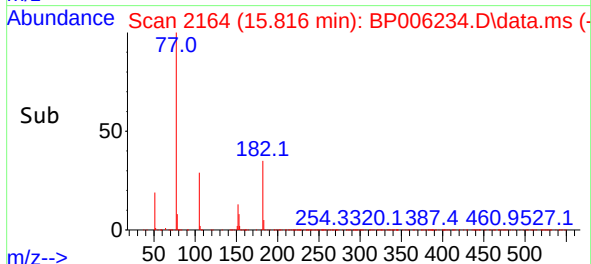
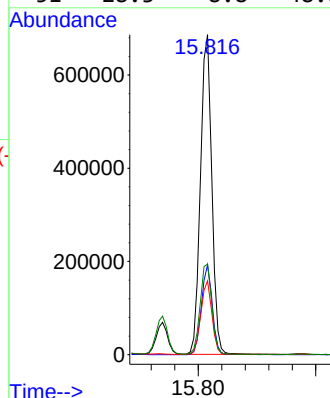
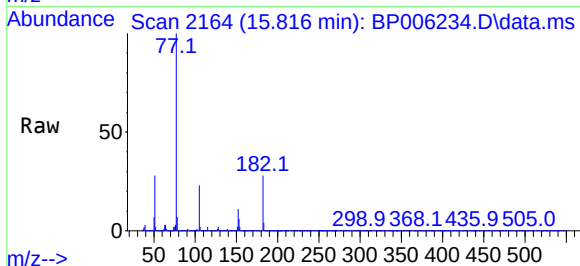
Tgt Ion: 77	Resp: 919169
Ion Ratio	Lower Upper
77 100	
182 28.1	6.0 46.0
105 23.0	0.0 38.8
51 28.3	8.8 48.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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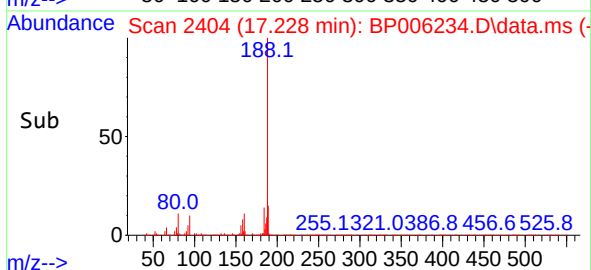
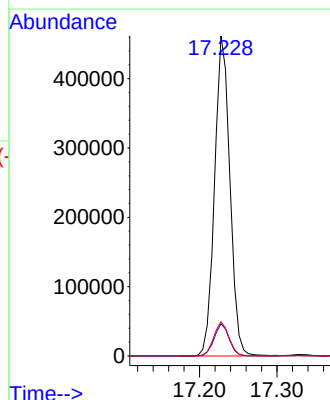
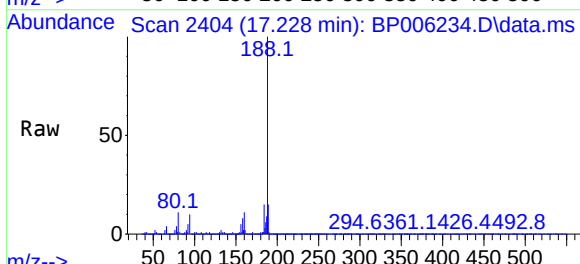
mohammad

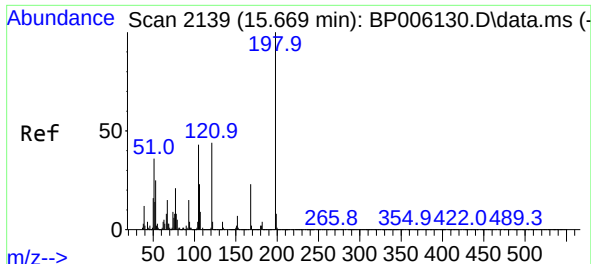
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion: 188	Resp: 636617
Ion Ratio	Lower Upper
188 100	
94 10.1	5.6 8.4#
80 10.7	6.3 9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 39.417 ng
RT: 15.645 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

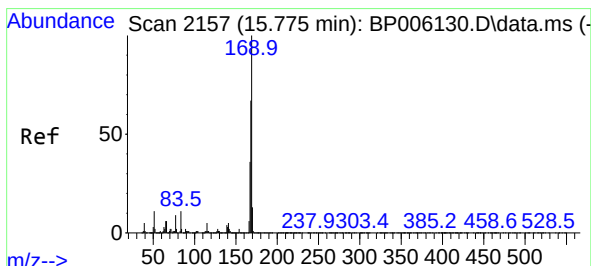
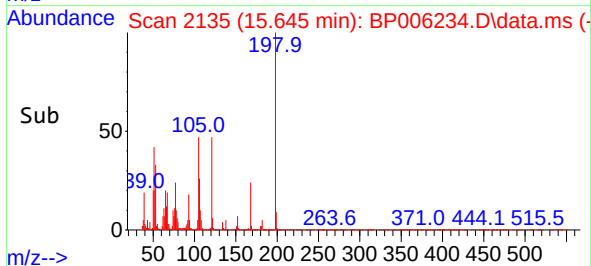
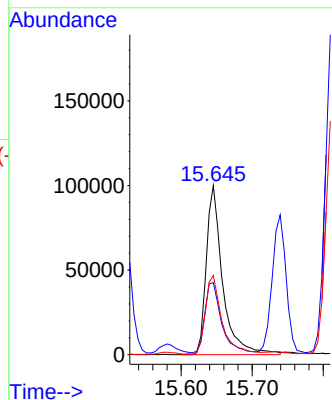
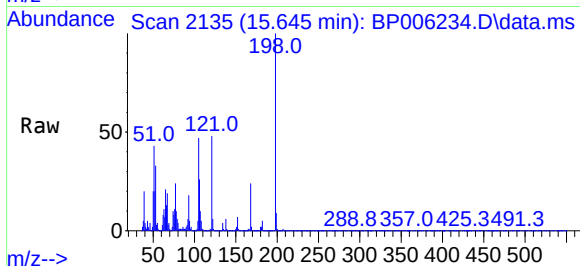
Tgt Ion:	198	Resp:	160217
Ion Ratio	Lower	Upper	
198	100		
51	42.6	14.0	54.0
105	46.9	19.5	59.5

Instrument :
BNA_P
ClientSampleId :
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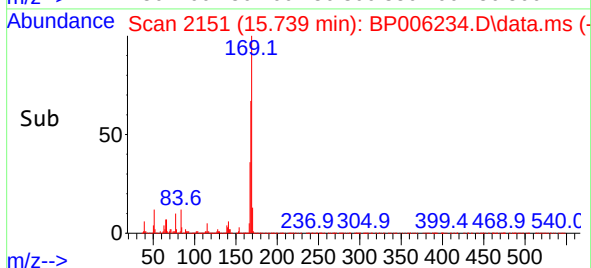
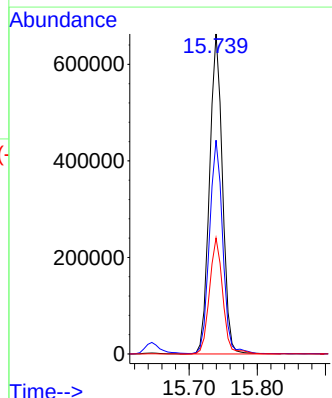
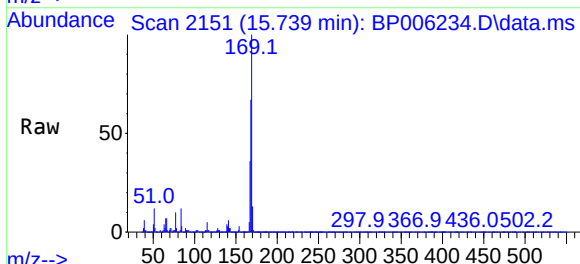
mohammad

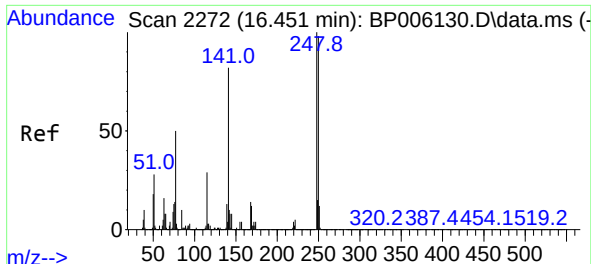
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#66
n-Nitrosodiphenylamine
Concen: 42.178 ng
RT: 15.739 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:	169	Resp:	874300
Ion Ratio	Lower	Upper	
169	100		
168	66.8	54.4	81.6
167	36.3	29.0	43.6





#67
4-Bromophenyl-phenylether
Concen: 41.625 ng
RT: 16.416 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

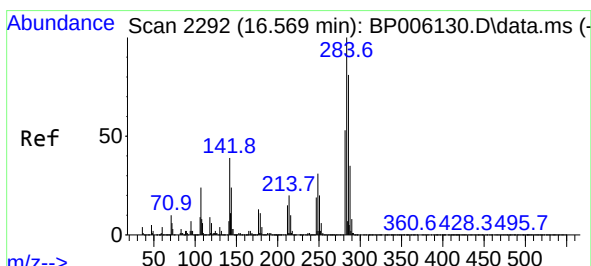
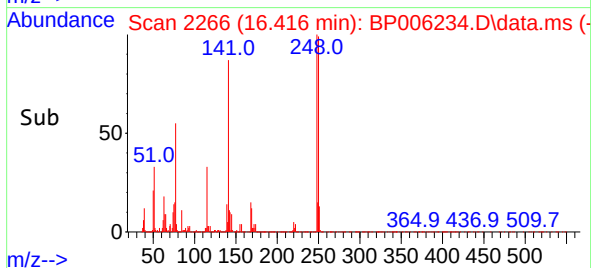
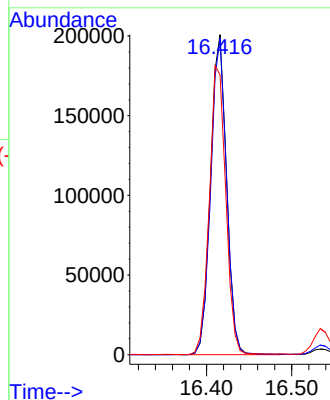
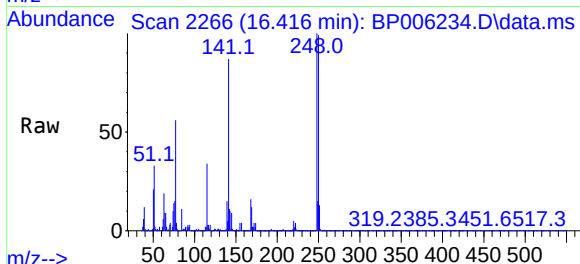
Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.8	79.8	119.8
141	87.5	57.8	86.6#

Instrument :
BNA_P
ClientSampleId :
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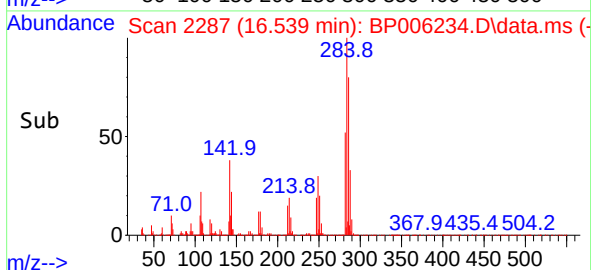
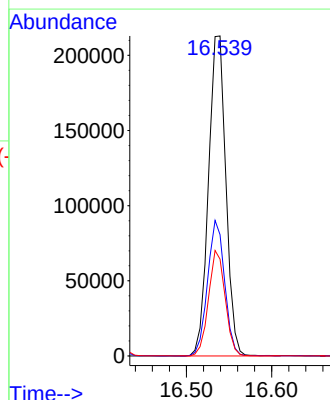
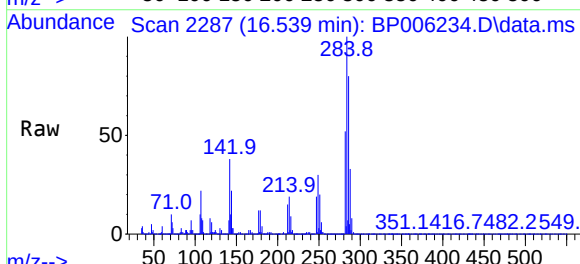
mohammad

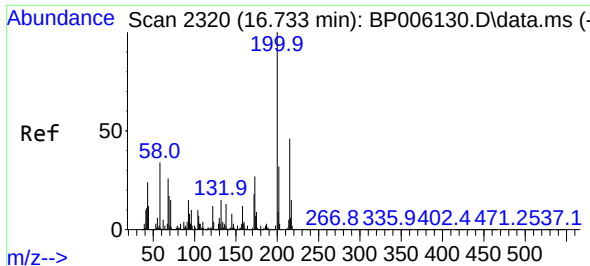
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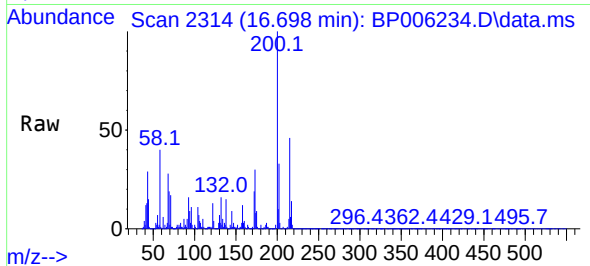
#68
Hexachlorobenzene
Concen: 40.658 ng
RT: 16.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.9	26.9	40.3
249	30.2	24.5	36.7

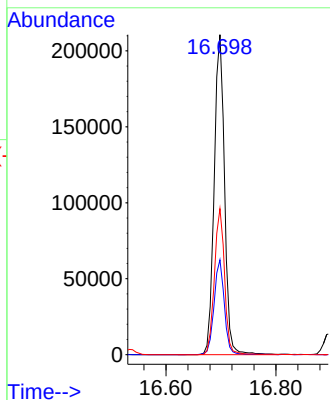
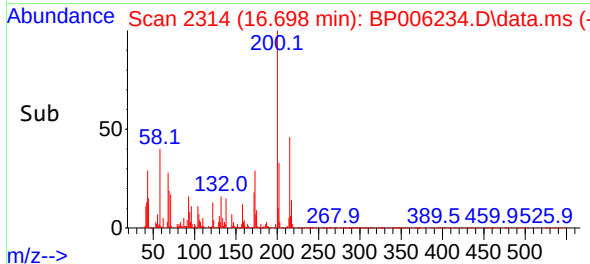




#69
Atrazine
Concen: 42.562 ng
RT: 16.698 min Scan# 2314
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:	200	Resp:	276988
Ion	Ratio	Lower	Upper
200	100		
173	29.7	4.1	44.1
215	45.7	27.7	67.7

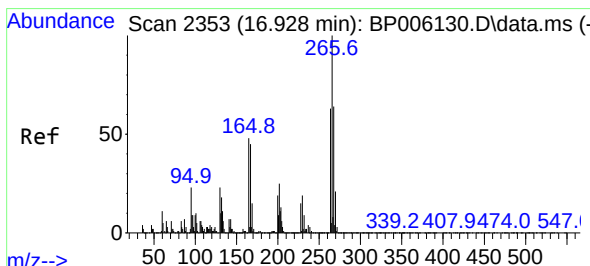


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

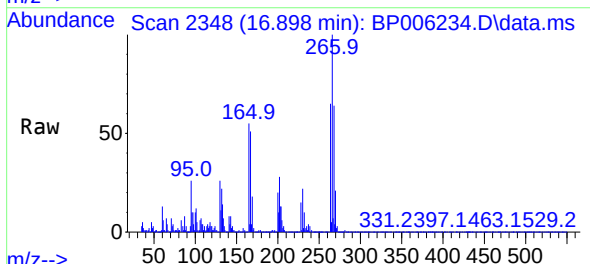
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mohammad

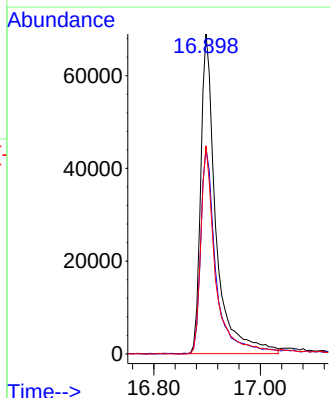
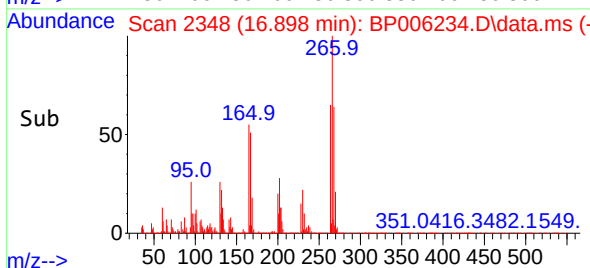
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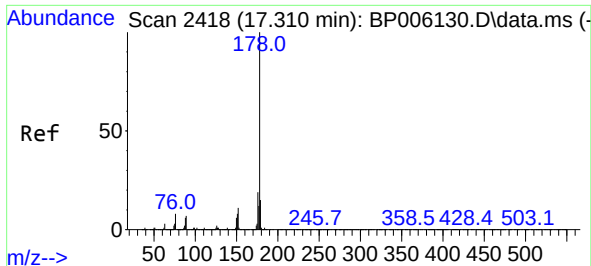


#70
Pentachlorophenol
Concen: 39.729 ng
RT: 16.898 min Scan# 2348
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:	266	Resp:	136592
Ion	Ratio	Lower	Upper
266	100		
268	64.2	51.6	77.4
264	65.0	50.3	75.5





#71
Phenanthrene
Concen: 41.791 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

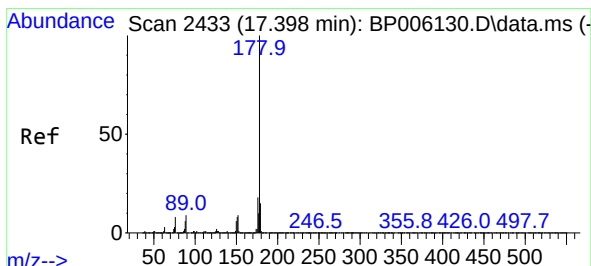
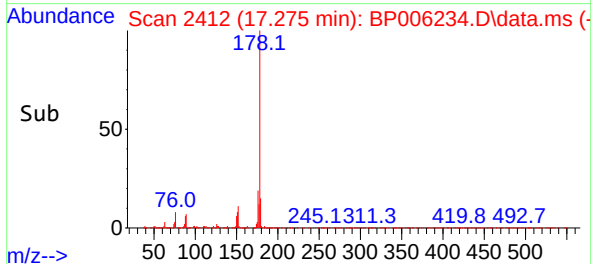
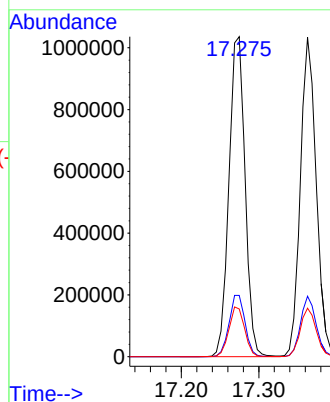
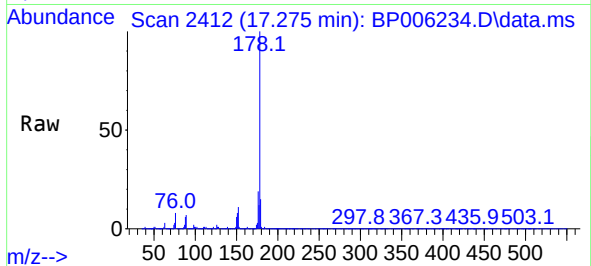
Tgt Ion:178 Resp: 1502518
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 14.9 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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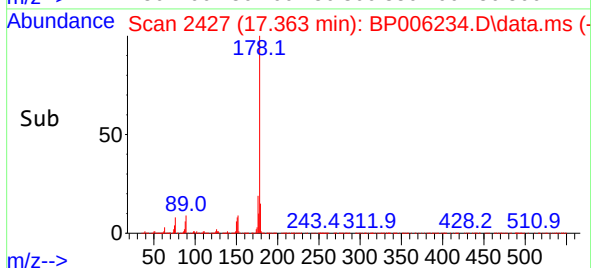
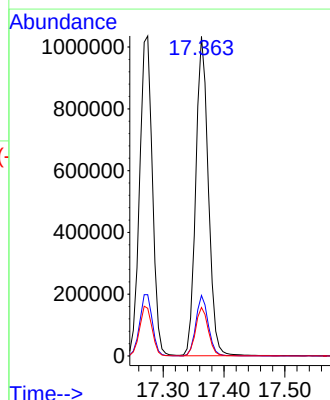
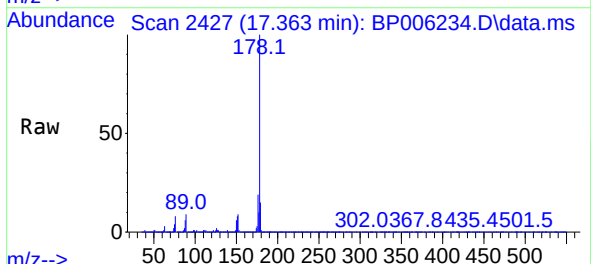
mohammad

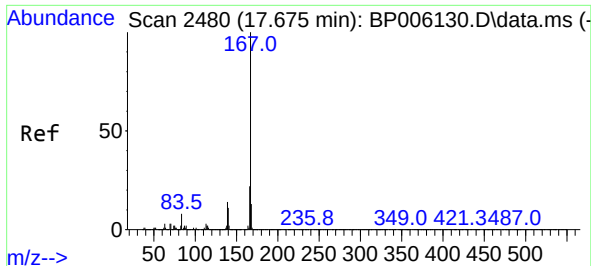
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#72
Anthracene
Concen: 41.961 ng
RT: 17.363 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

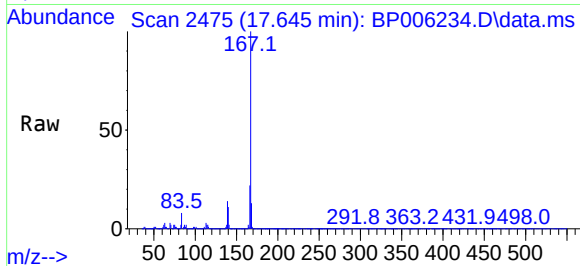
Tgt Ion:178 Resp: 1477930
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.2 12.2 18.2





#73
 Carbazole
 Concen: 42.334 ng
 RT: 17.645 min Scan# 2475
 Delta R.T. 0.000 min
 Lab File: BP006234.D
 Acq: 15 Jul 2021 12:24

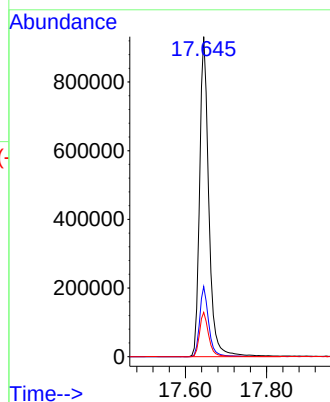
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040



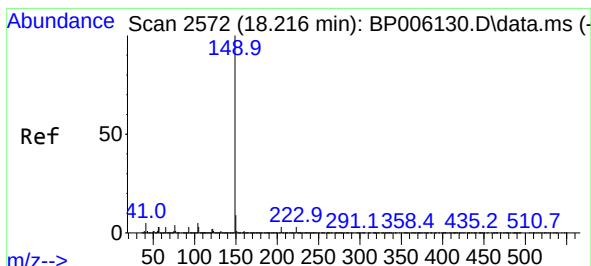
Tgt Ion:167 Resp: 1477579
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 13.9 10.7 16.1

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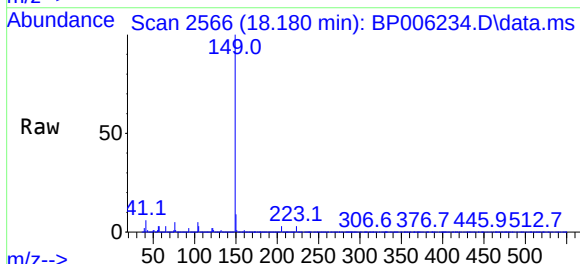
mohammad



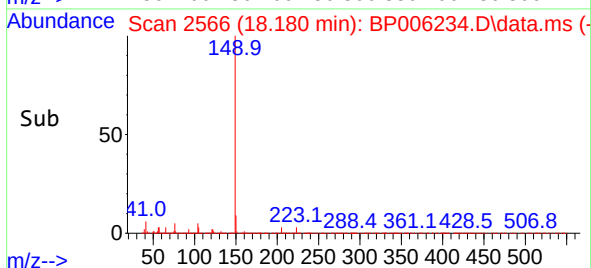
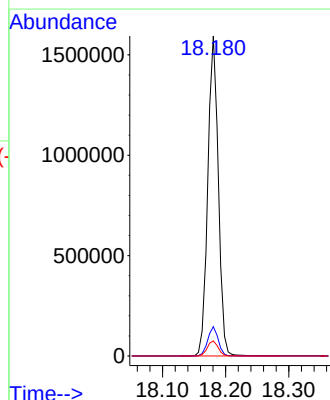
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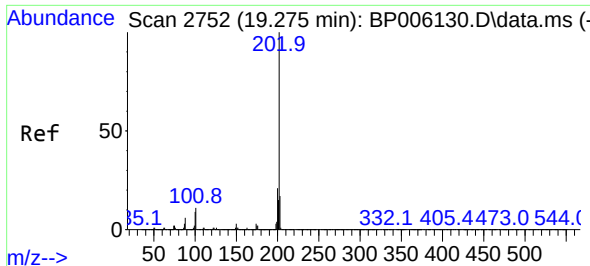


#74
 Di-n-butylphthalate
 Concen: 44.006 ng
 RT: 18.180 min Scan# 2566
 Delta R.T. 0.000 min
 Lab File: BP006234.D
 Acq: 15 Jul 2021 12:24



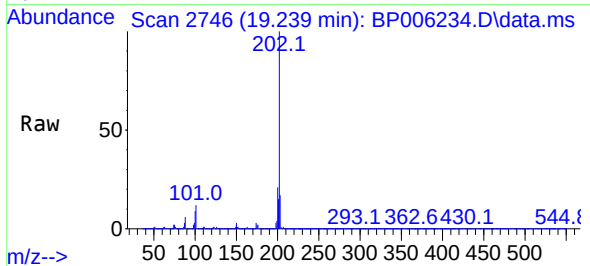
Tgt Ion:149 Resp: 1848806
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 4.7 4.5 6.7





#75
Fluoranthene
Concen: 41.166 ng
RT: 19.239 min Scan# 2746
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

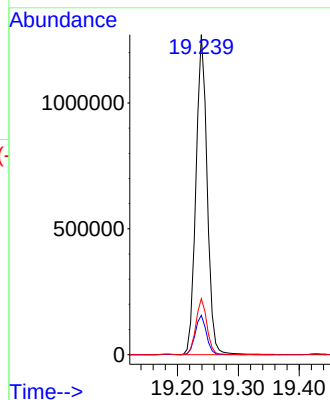
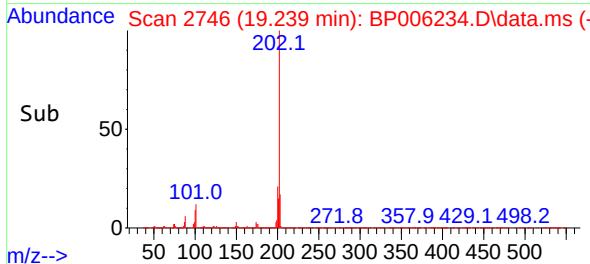
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



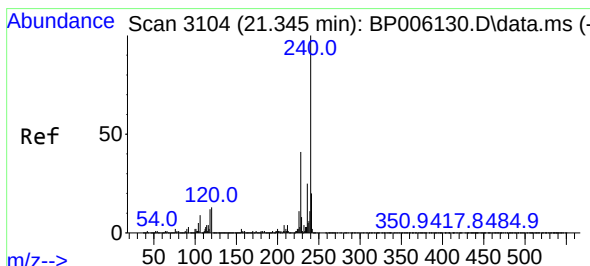
Tgt Ion:202 Resp: 1622141
Ion Ratio Lower Upper
202 100
101 12.3 0.0 27.6
203 17.5 0.0 37.8

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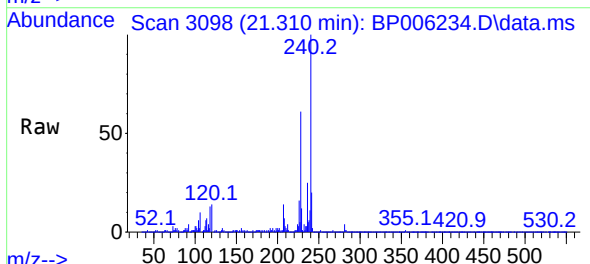
mohammad



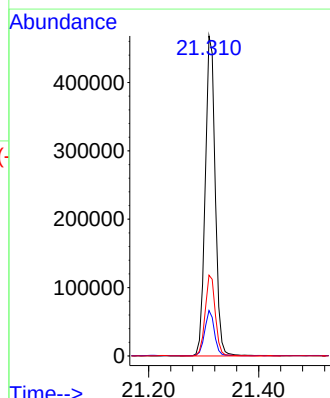
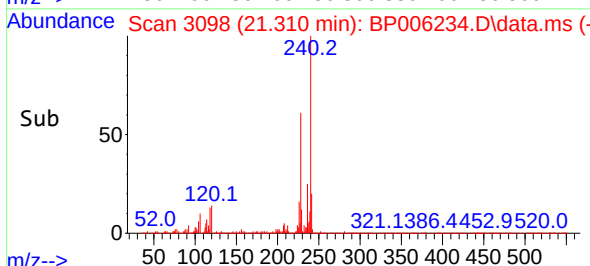
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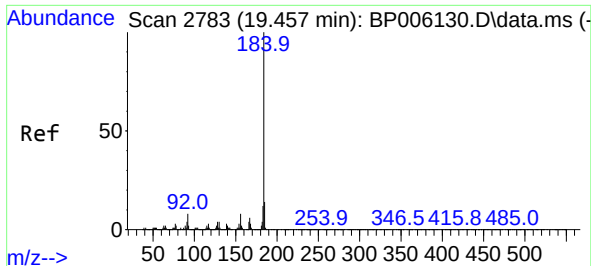


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.310 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



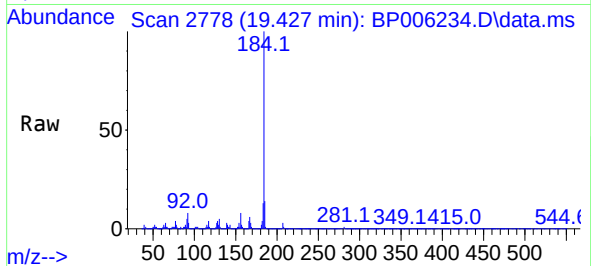
Tgt Ion:240 Resp: 588736
Ion Ratio Lower Upper
240 100
120 14.2 6.5 9.7#
236 25.2 20.6 31.0





#77
Benzidine
Concen: 40.549 ng
RT: 19.427 min Scan# 2778
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

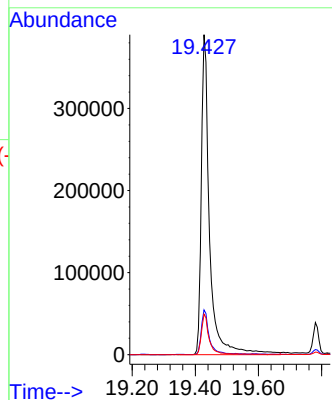
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



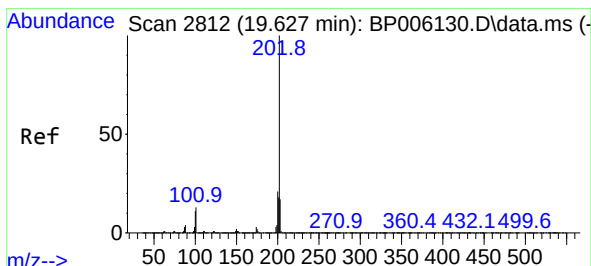
Tgt Ion:184 Resp: 707886
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 12.7 9.5 14.3

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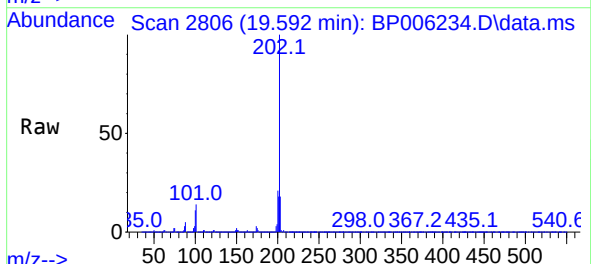
mohammad



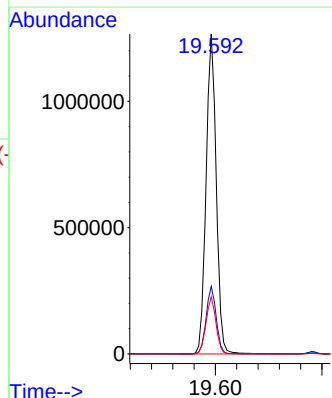
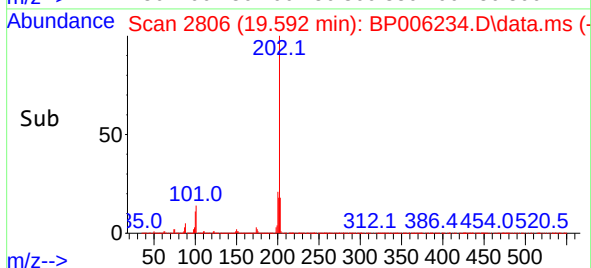
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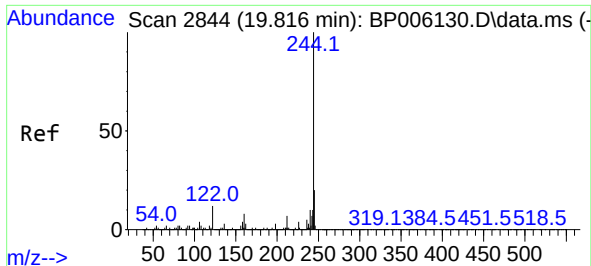


#78
Pyrene
Concen: 42.079 ng
RT: 19.592 min Scan# 2806
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:202 Resp: 1674463
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.8 14.2 21.2





#79
Terphenyl-d14
Concen: 85.732 ng
RT: 19.780 min Scan# 2838
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

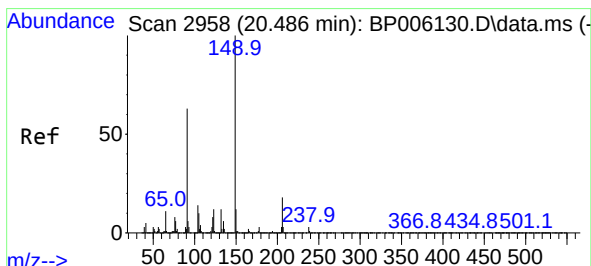
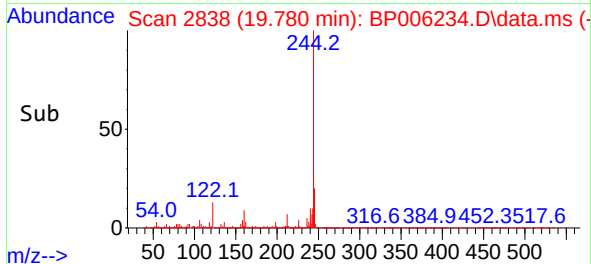
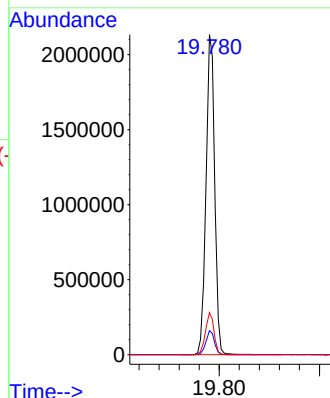
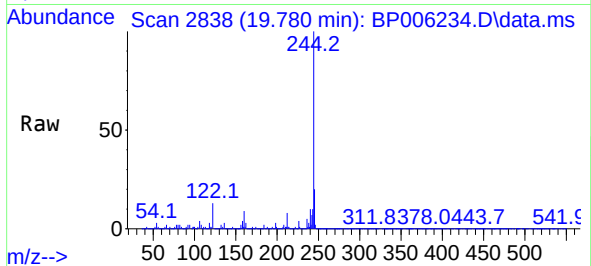
Tgt Ion:244 Resp: 2560005
Ion Ratio Lower Upper
244 100
212 7.5 6.0 9.0
122 13.2 7.1 10.7#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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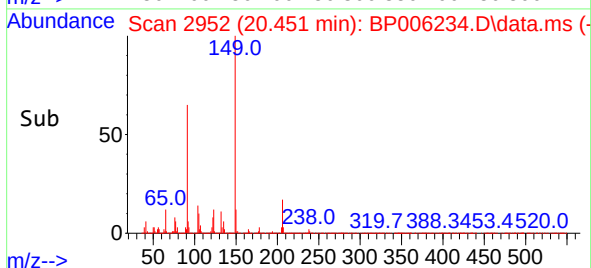
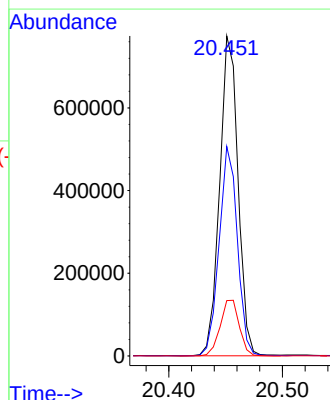
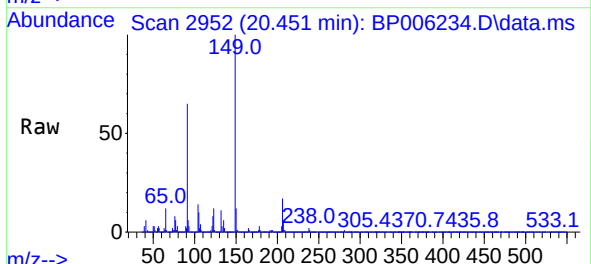
mohammad

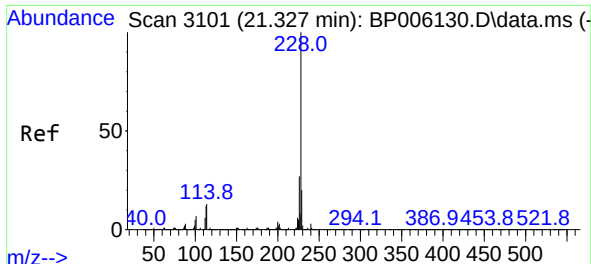
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#80
Butylbenzylphthalate
Concen: 44.097 ng
RT: 20.451 min Scan# 2952
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:149 Resp: 870407
Ion Ratio Lower Upper
149 100
91 65.4 54.6 81.8
206 17.3 16.7 25.1





#81
Benzo(a)anthracene
Concen: 42.112 ng
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

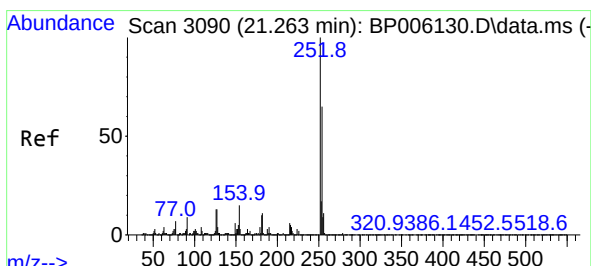
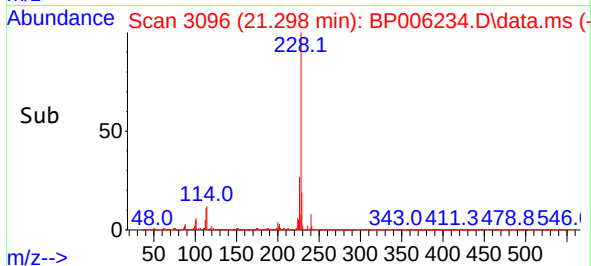
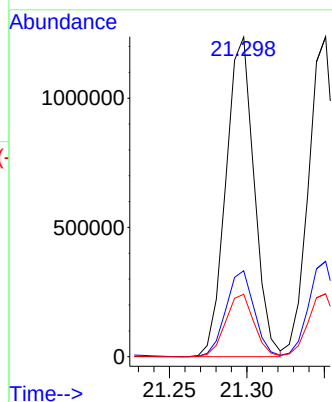
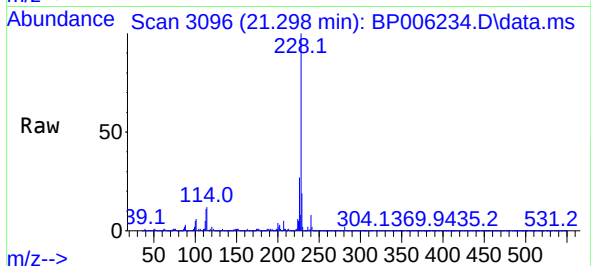
Tgt Ion:228 Resp: 1568077
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.5 15.8 23.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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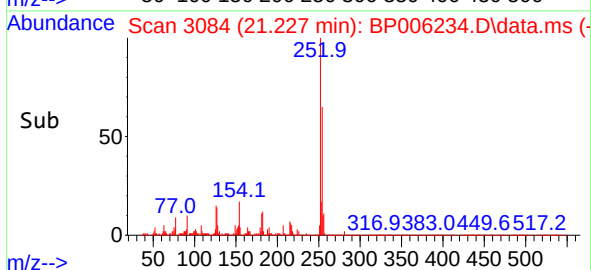
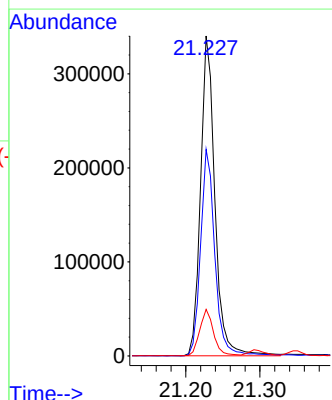
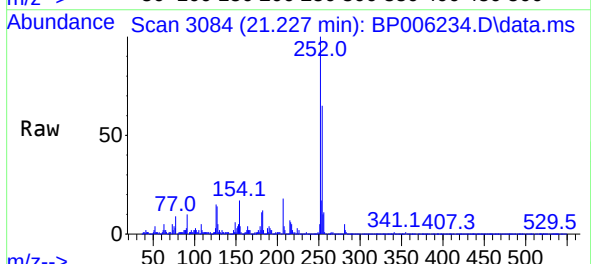
mohammad

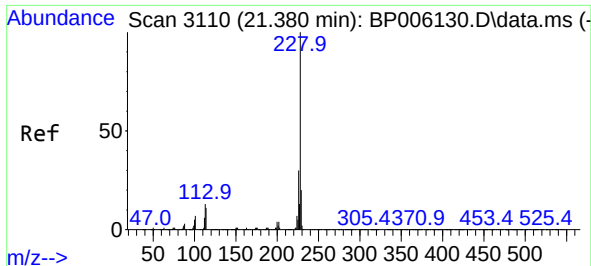
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#82
3,3'-Dichlorobenzidine
Concen: 41.790 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:252 Resp: 456487
Ion Ratio Lower Upper
252 100
254 64.5 50.6 76.0
126 14.6 7.0 10.6#





#83
Chrysene
Concen: 42.216 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:228 Resp: 1553488

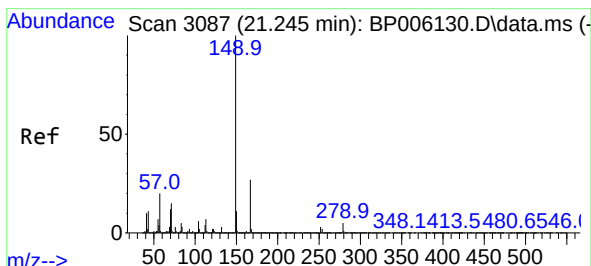
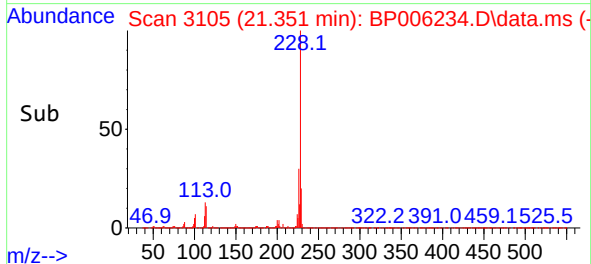
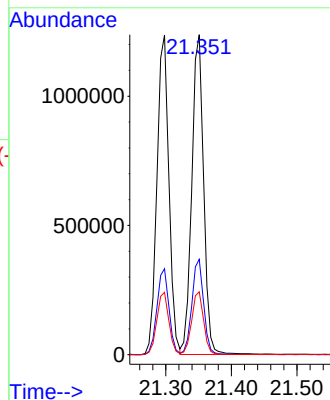
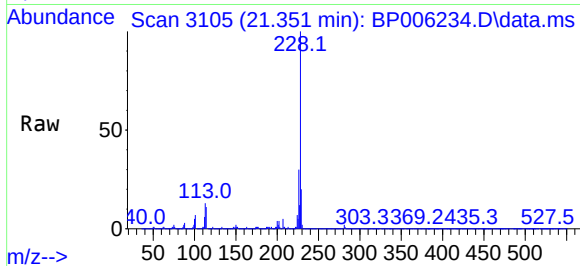
Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.8	35.6
229	19.7	15.4	23.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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mohammad

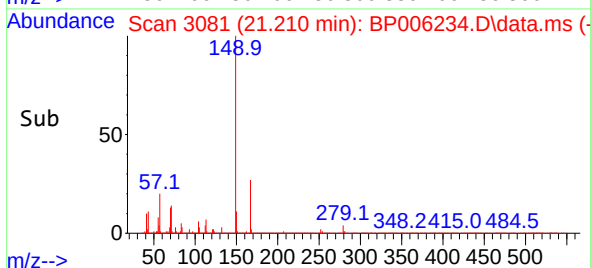
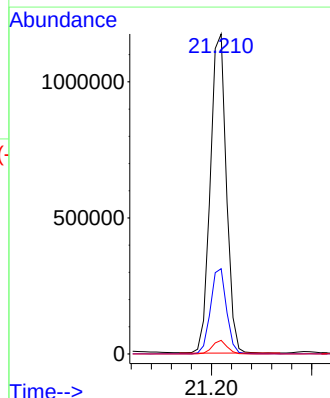
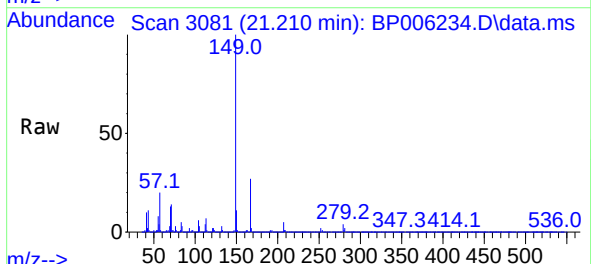
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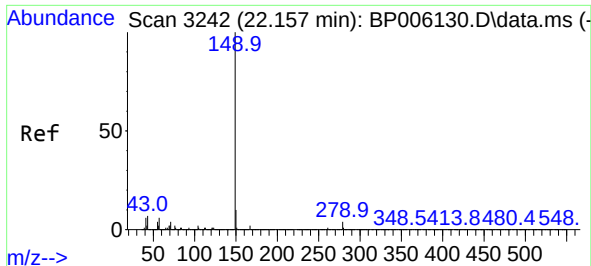


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.678 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

Tgt Ion:149 Resp: 1301644

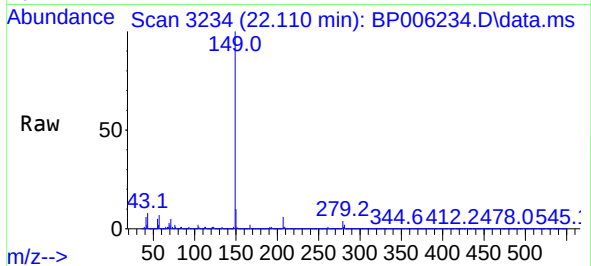
Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.9	32.9
279	4.2	4.3	6.5





#85
Di-n-octyl phthalate
Concen: 46.111 ng
RT: 22.110 min Scan# 3234
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

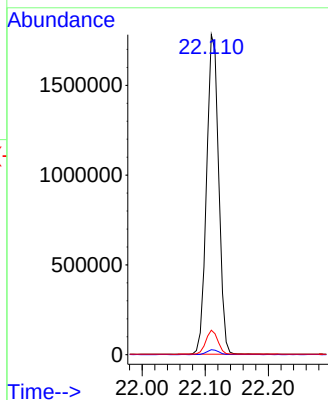
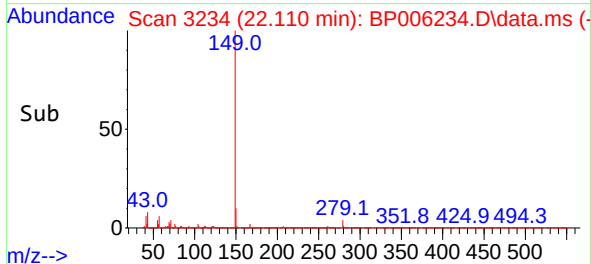
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



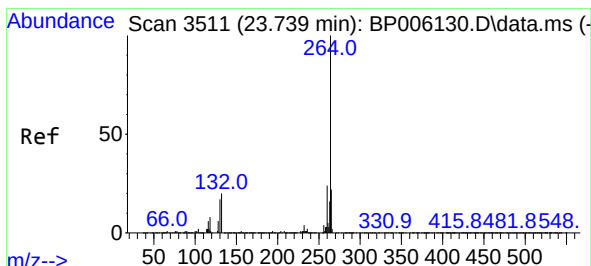
Tgt Ion:149 Resp: 2366063
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.5 5.6 8.4

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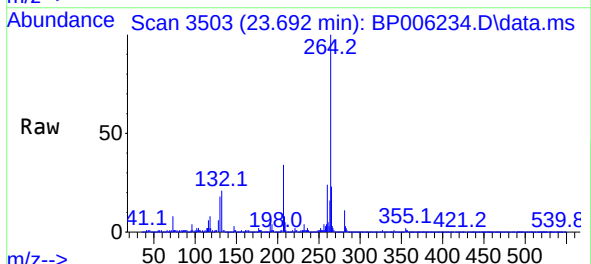
mohammad



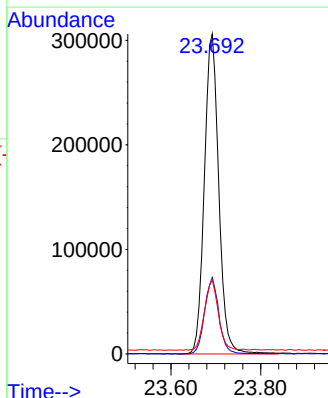
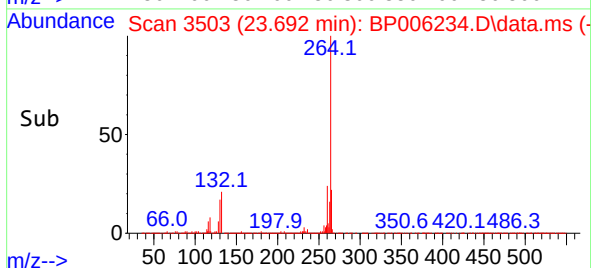
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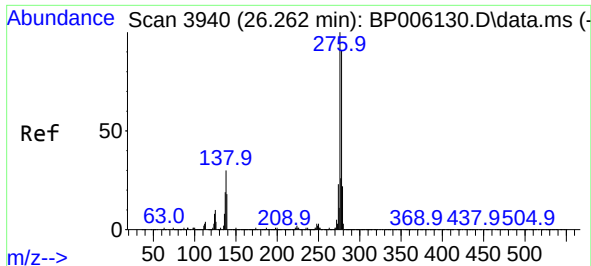


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.692 min Scan# 3503
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

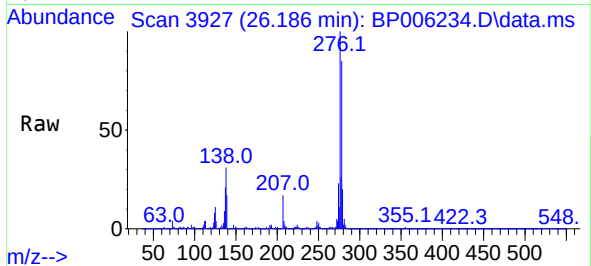


Tgt Ion:264 Resp: 683562
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 23.2 17.6 26.4

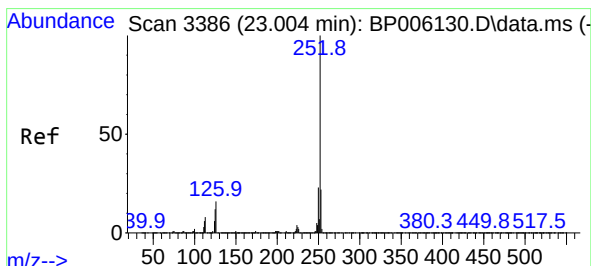
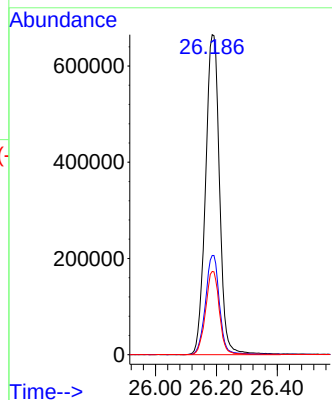
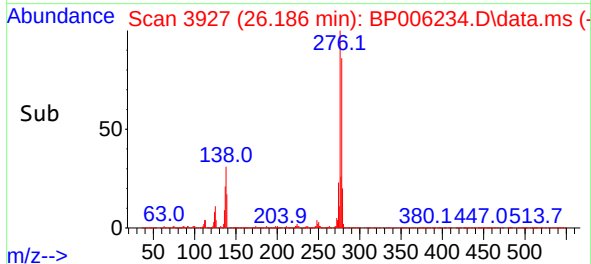




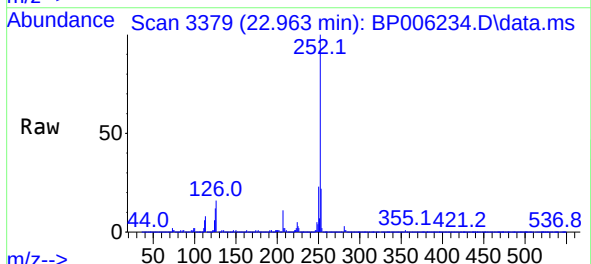
#87
Indeno(1,2,3-cd)pyrene
Concen: 42.128 ng
RT: 26.186 min Scan# 3927
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



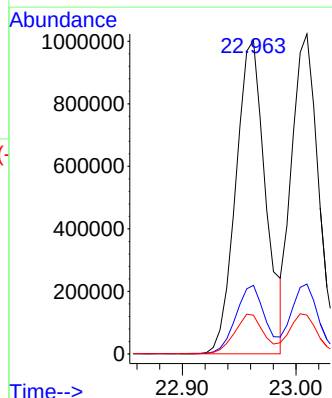
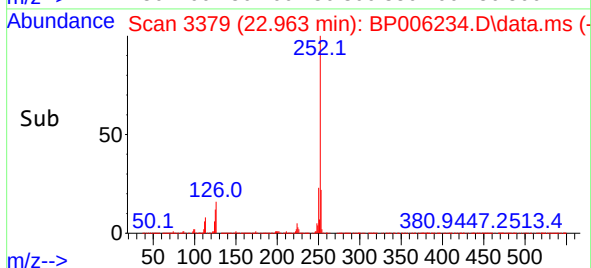
Tgt Ion: 276 Resp: 2123098
Ion Ratio Lower Upper
276 100
138 30.8 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 44.074 ng
RT: 22.963 min Scan# 3379
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion: 252 Resp: 1827493
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 12.3 6.2 9.4#

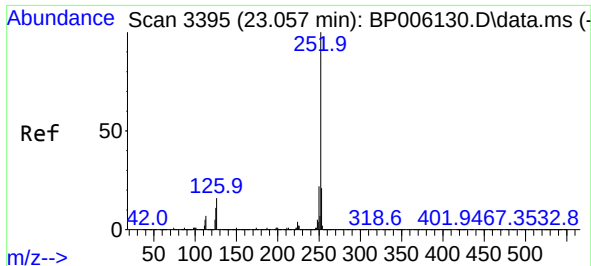


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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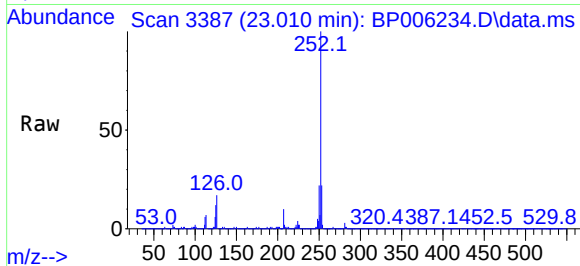
mohammad

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#89
Benzo(k)fluoranthene
Concen: 41.341 ng
RT: 23.010 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

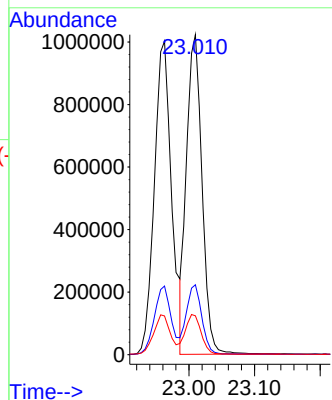
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



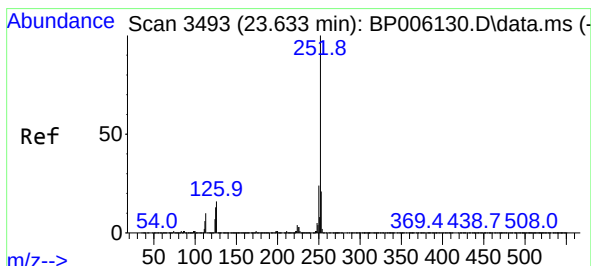
Tgt Ion:252 Resp: 1675486
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 12.2 6.0 9.0#

Manual Integrations
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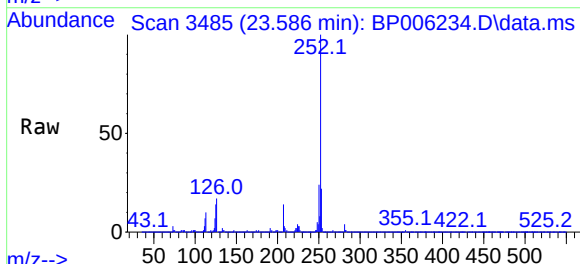
mohammad



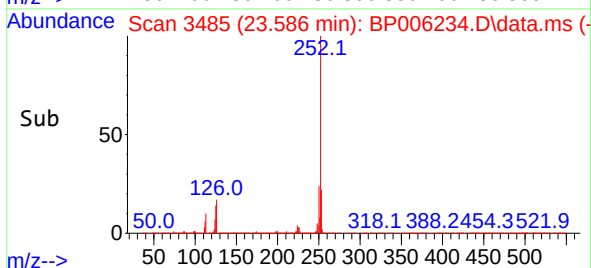
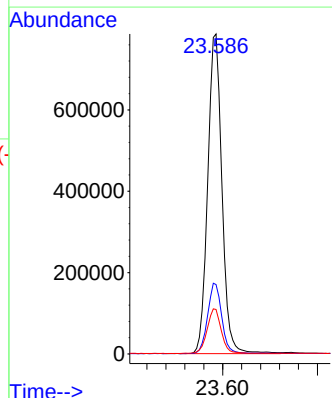
7/16/2021 10:56:09 AM

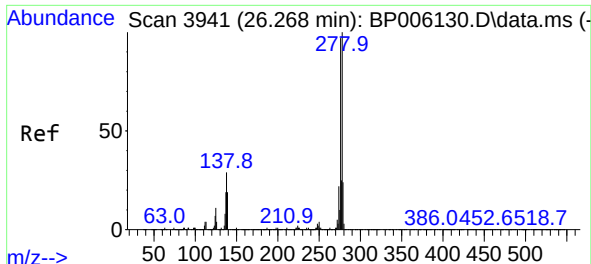


#90
Benzo(a)pyrene
Concen: 42.104 ng
RT: 23.586 min Scan# 3485
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



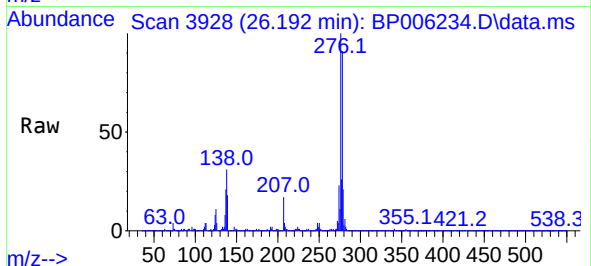
Tgt Ion:252 Resp: 1638277
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 13.9 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 42.108 ng
RT: 26.192 min Scan# 3928
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24

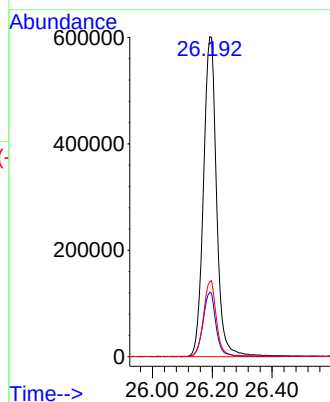
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



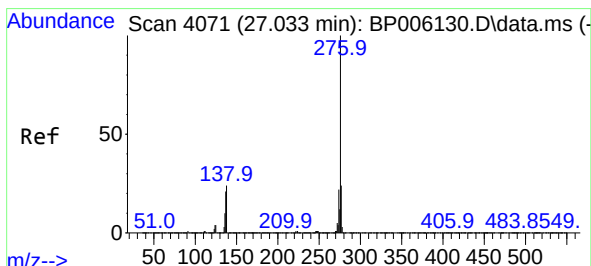
Tgt Ion:278 Resp: 1827283
Ion Ratio Lower Upper
278 100
139 20.1 9.3 13.9#
279 23.4 18.8 28.2

Manual Integrations
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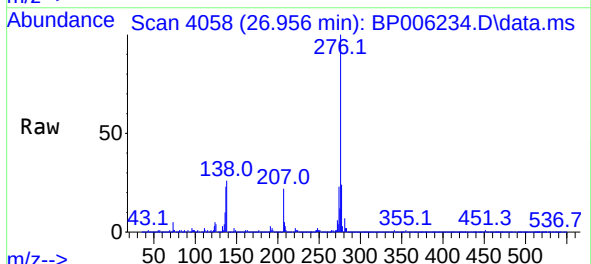
mohammad



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#92
Benzo(g,h,i)perylene
Concen: 41.666 ng
RT: 26.956 min Scan# 4058
Delta R.T. 0.000 min
Lab File: BP006234.D
Acq: 15 Jul 2021 12:24



Tgt Ion:276 Resp: 1779434
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 25.9 12.6 18.8#

