

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110121\
 Data File : BP007789.D
 Acq On : 01 Nov 2021 13:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Manual Integrations

APPROVED

Reviewed By :Jagrut
 Upadhyay

Quant Time: Nov 01 14:38:28 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Nov 01 14:37:50 2021

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	233158	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	840072	20.000	ng	0.00
39) Acenaphthene-d10	14.575	164	517319	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	1104647	20.000	ng	0.00
76) Chrysene-d12	21.422	240	1247619	20.000	ng	0.00
86) Perylene-d12	23.869	264	1396023	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.505	112	1129444	80.288	ng	0.00
7) Phenol-d6	7.099	99	1485626	78.386	ng	0.00
23) Nitrobenzene-d5	9.093	82	1268263	93.170	ng	0.00
42) 2,4,6-Tribromophenol	16.063	330	563716	104.981	ng	0.00
45) 2-Fluorobiphenyl	13.199	172	2861187	84.539	ng	0.00
79) Terphenyl-d14	19.892	244	4760619	77.284	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.405	88	231284	37.473	ng	98
3) Pyridine	3.805	79	679845	40.791	ng	97
4) n-Nitrosodimethylamine	3.711	42	265510	36.469	ng	91
6) Aniline	7.258	93	808368	37.134	ng	99
8) 2-Chlorophenol	7.493	128	575044	39.557	ng	97
9) Benzaldehyde	7.064	77	397599	37.893	ng	99
10) Phenol	7.128	94	713100	38.767	ng	99
11) bis(2-Chloroethyl)ether	7.352	93	555170	37.380	ng	97
12) 1,3-Dichlorobenzene	7.822	146	655087	38.711	ng	98
13) 1,4-Dichlorobenzene	7.964	146	661956	38.649	ng	98
14) 1,2-Dichlorobenzene	8.287	146	625241	38.385	ng	99
15) Benzyl Alcohol	8.169	79	519505	37.298	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.464	45	642329	33.084	ng	99
17) 2-Methylphenol	8.375	107	469083	37.670	ng	100
18) Hexachloroethane	9.016	117	231128	37.832	ng	94
19) n-Nitroso-di-n-propyla...	8.746	70	388773	35.218	ng	95
20) 3+4-Methylphenols	8.705	107	641401	37.841	ng	99
22) Acetophenone	8.752	105	820077	39.428	ng	98
24) Nitrobenzene	9.134	77	594459	43.716	ng	96
25) Isophorone	9.663	82	1025155	36.156	ng	99
26) 2-Nitrophenol	9.846	139	291529	49.724	ng	97
27) 2,4-Dimethylphenol	9.911	122	449515	39.035	ng	97
28) bis(2-Chloroethoxy)met...	10.146	93	710392	38.435	ng	100
29) 2,4-Dichlorophenol	10.381	162	551899	44.159	ng	99
30) 1,2,4-Trichlorobenzene	10.599	180	624972	42.758	ng	97
31) Naphthalene	10.787	128	1665474	39.741	ng	99
32) Benzoic acid	10.058	122	368746	50.561	ng	97
33) 4-Chloroaniline	10.893	127	700371	39.059	ng	98
34) Hexachlorobutadiene	11.081	225	405611	43.985	ng	98
35) Caprolactam	11.687	113	161044	63.338	ng	92
36) 4-Chloro-3-methylphenol	12.022	107	572047	41.348	ng	100
37) 2-Methylnaphthalene	12.399	142	1158670	39.358	ng	100
38) 1-Methylnaphthalene	12.616	142	1128149	39.446	ng	98
40) 1,2,4,5-Tetrachloroben...	12.769	216	682473	44.951	ng	98
41) Hexachlorocyclopentadiene	12.752	237	344103	41.574	ng	98
43) 2,4,6-Trichlorophenol	13.004	196	463845	50.832	ng	98

11/02/2021

Supervised By :mohammad

Qmed

11/03/2021

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Quant Time: Nov 01 14:38:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 01 14:37:50 2021
 Response via : Initial Calibration

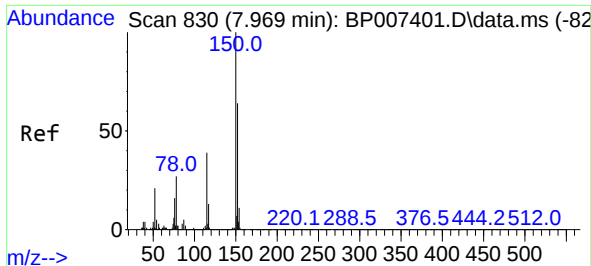
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.075	196	501353	55.247	ng	96	11/02/2021
46) 1,1'-Biphenyl	13.404	154	1508042	40.371	ng	100	Supervised By :mohammad ahmed
47) 2-Chloronaphthalene	13.446	162	1175508	40.926	ng	99	
48) 2-Nitroaniline	13.646	65	332696	46.633	ng	99	
49) Acenaphthylene	14.293	152	1818407	39.782	ng	99	
50) Dimethylphthalate	14.034	163	1506889	40.434	ng	99	
51) 2,6-Dinitrotoluene	14.146	165	318271	46.533	ng	95	11/03/2021
52) Acenaphthene	14.640	154	1081447	38.076	ng	100	
53) 3-Nitroaniline	14.475	138	346464	49.376	ng	# 98	
54) 2,4-Dinitrophenol	14.681	184	164586	77.374	ng	95	
55) Dibenzofuran	14.969	168	1828370	40.452	ng	100	
56) 4-Nitrophenol	14.781	139	292933	52.010	ng	97	
57) 2,4-Dinitrotoluene	14.934	165	436114	47.865	ng	90	
58) Fluorene	15.622	166	1384365	47.307	ng	99	
59) 2,3,4,6-Tetrachlorophenol	15.198	232	435112m	49.019	ng		
60) Diethylphthalate	15.398	149	1456900	38.686	ng	100	
61) 4-Chlorophenyl-phenyle...	15.616	204	751626	49.254	ng	98	
62) 4-Nitroaniline	15.640	138	350691	52.054	ng	99	
63) Azobenzene	15.910	77	1295593	35.953	ng	98	
65) 4,6-Dinitro-2-methylph...	15.704	198	259451	52.662	ng	90	
66) n-Nitrosodiphenylamine	15.834	169	1247518	39.510	ng	99	
67) 4-Bromophenyl-phenylether	16.516	248	483119	42.846	ng	98	
68) Hexachlorobenzene	16.634	284	532549	42.851	ng	95	
69) Atrazine	16.793	200	463818	40.622	ng	98	
70) Pentachlorophenol	16.981	266	349763	50.508	ng	97	
71) Phenanthrene	17.375	178	2307239	40.417	ng	100	
72) Anthracene	17.463	178	2269554	39.821	ng	99	
73) Carbazole	17.734	167	2261543	39.651	ng	100	
74) Di-n-butylphthalate	18.292	149	2481833	37.722	ng	99	
75) Fluoranthene	19.339	202	2915357	42.129	ng	99	
77) Benzidine	19.516	184	1121337	31.216	ng	99	
78) Pyrene	19.692	202	3044677	36.832	ng	100	
80) Butylbenzylphthalate	20.569	149	1232877	37.699	ng	99	
81) Benzo(a)anthracene	21.404	228	3221312	39.347	ng	99	
82) 3,3'-Dichlorobenzidine	21.339	252	1065682	39.674	ng	99	
83) Chrysene	21.463	228	3050703	39.443	ng	99	
84) Bis(2-ethylhexyl)phtha...	21.339	149	1748052	35.633	ng	# 98	
85) Di-n-octyl phthalate	22.280	149	3145916	37.163	ng	97	
87) Indeno(1,2,3-cd)pyrene	26.433	276	4042536	41.021	ng	97	
88) Benzo(b)fluoranthene	23.127	252	3387709	40.925	ng	98	
89) Benzo(k)fluoranthene	23.175	252	3179910	39.231	ng	99	
90) Benzo(a)pyrene	23.763	252	2822396	40.091	ng	98	
91) Dibenzo(a,h)anthracene	26.451	278	3340587	41.090	ng	98	
92) Benzo(g,h,i)perylene	27.221	276	3365549	40.983	ng	97	

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

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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.928 min Scan# 7
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

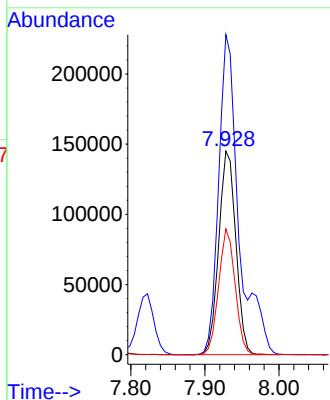
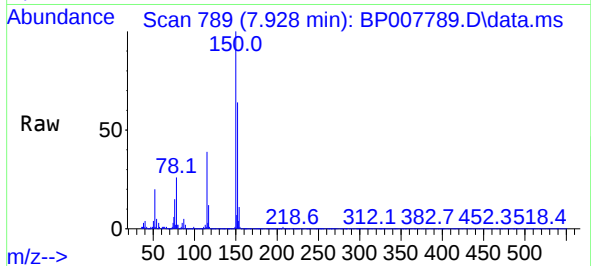
ClientSampleId :

SSTDCCC040

Tgt Ion:152 Resp: 233158
Ion Ratio Lower Upper
152 100
150 157.2 124.1 186.1
115 61.8 48.1 72.1

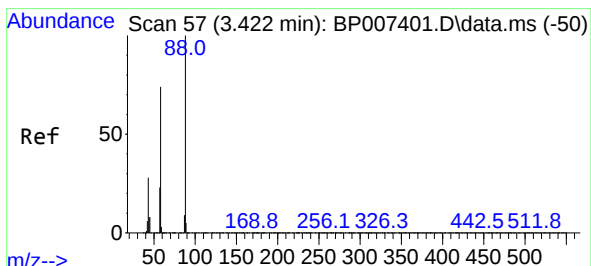
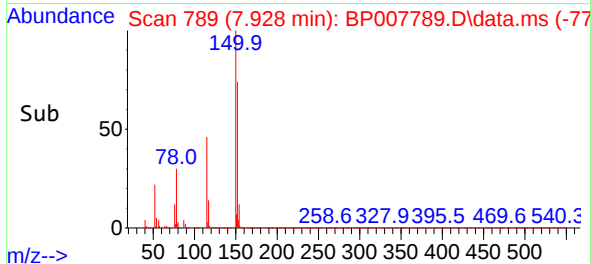
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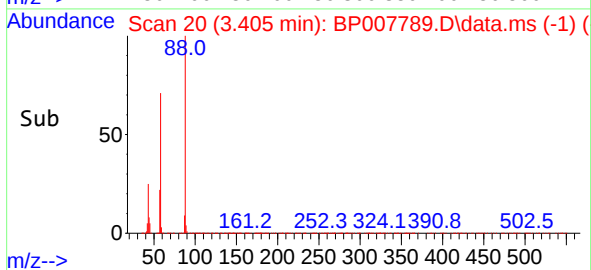
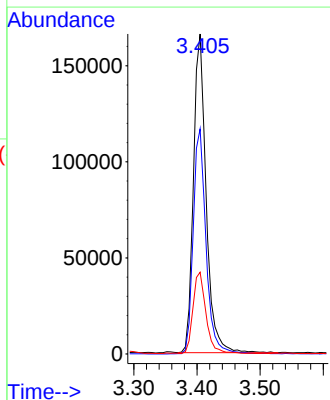
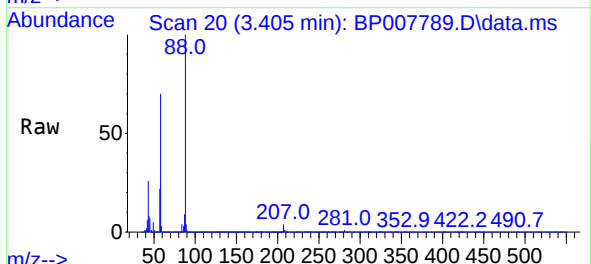
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ahmed

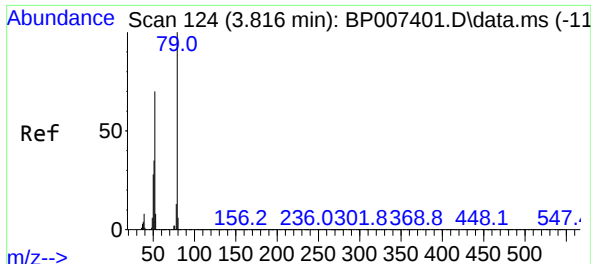
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#2
1,4-Dioxane
Concen: 37.473 ng
RT: 3.405 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion: 88 Resp: 231284
Ion Ratio Lower Upper
88 100
58 71.4 58.1 87.1
43 26.1 22.2 33.4





#3
Pyridine
Concen: 40.791 ng
RT: 3.805 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

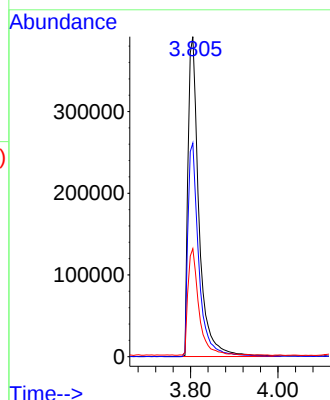
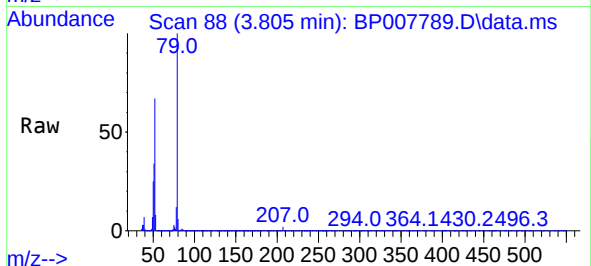
ClientSampleId :

SSTDCCC040

Tgt Ion: 79 Resp: 67984
Ion Ratio Lower Upper
79 100
52 66.7 55.7 83.5
51 33.7 28.5 42.7

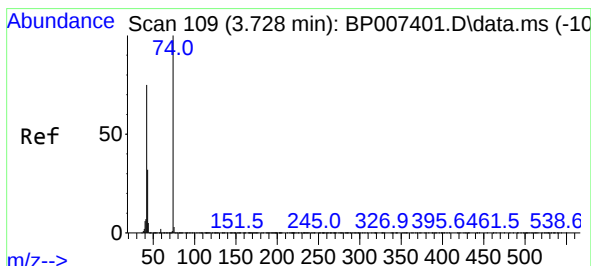
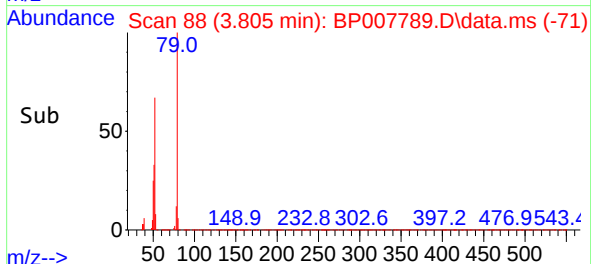
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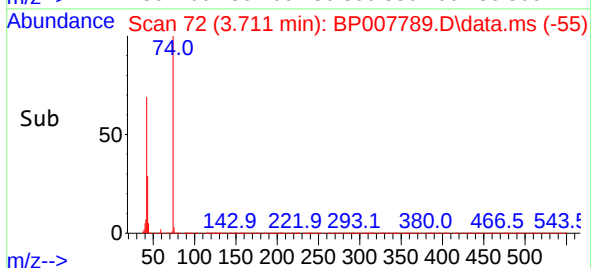
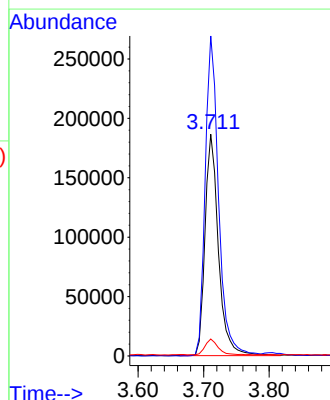
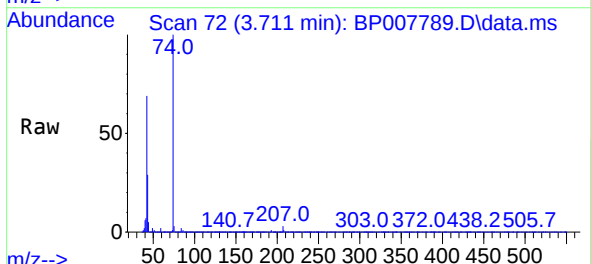
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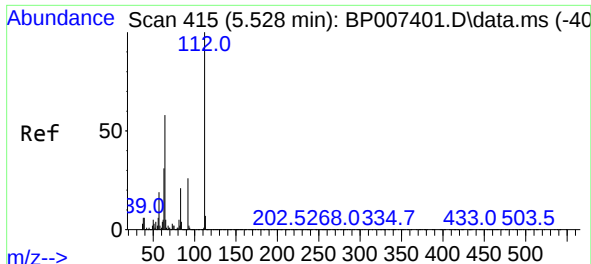
11/03/2021



#4
n-Nitrosodimethylamine
Concen: 36.469 ng
RT: 3.711 min Scan# 72
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion: 42 Resp: 265510
Ion Ratio Lower Upper
42 100
74 144.3 107.0 160.4
44 7.7 7.4 11.2





#5
2-Fluorophenol
Concen: 80.288 ng
RT: 5.505 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

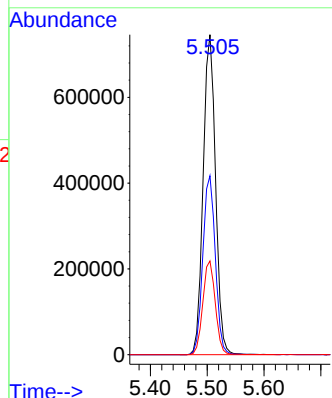
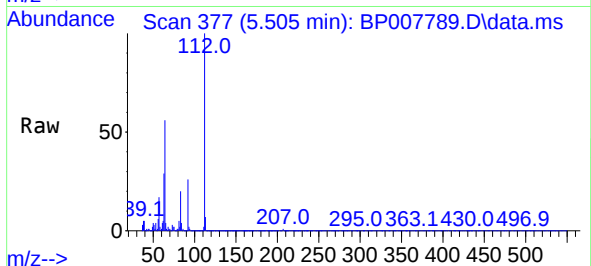
ClientSampleId :

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Tgt Ion:112 Resp: 112944
Ion Ratio Lower Upper
112 100
64 55.9 46.6 70.0
63 29.3 25.0 37.6

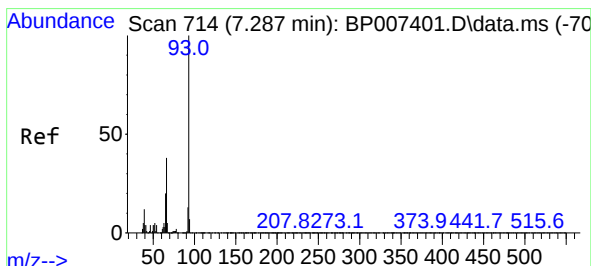
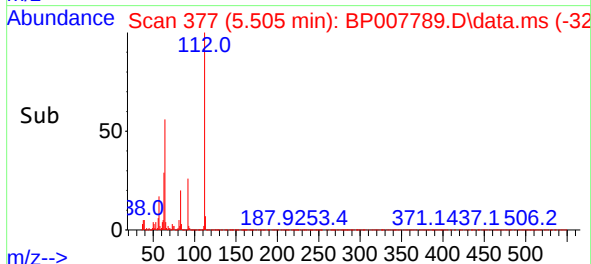
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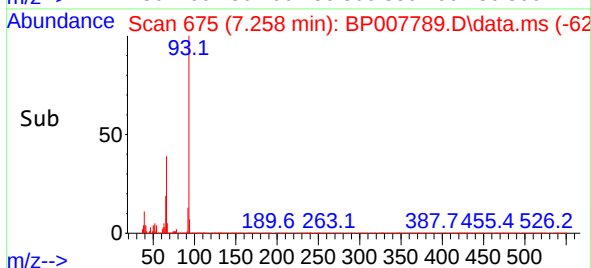
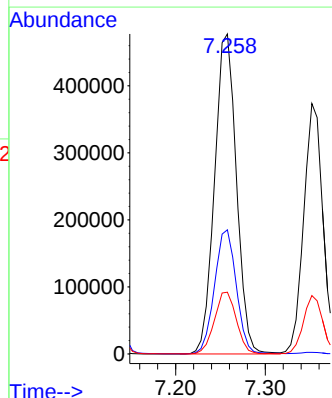
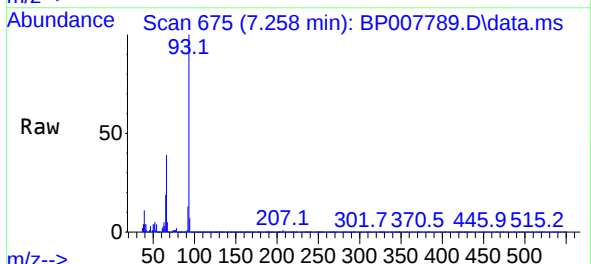
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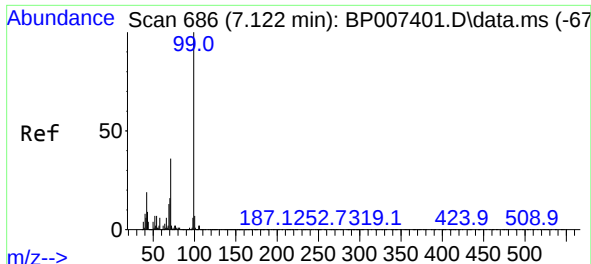
11/03/2021



#6
Aniline
Concen: 37.134 ng
RT: 7.258 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

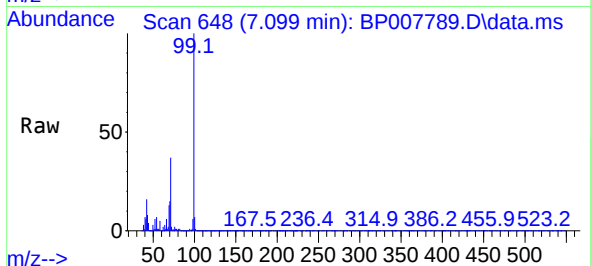
Tgt Ion: 93 Resp: 808368
Ion Ratio Lower Upper
93 100
66 38.8 30.5 45.7
65 19.3 15.8 23.8





#7
Phenol-d6
Concen: 78.386 ng
RT: 7.099 min Scan# 64
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

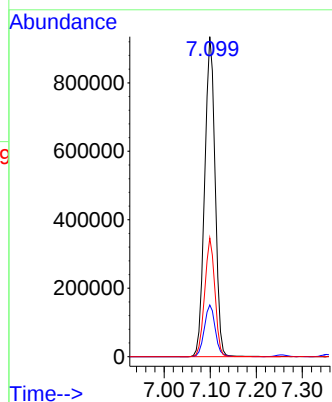
Instrument :
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Tgt Ion: 99 Resp: 1485620
Ion Ratio Lower Upper
99 100
42 16.1 14.9 22.3
71 37.1 29.2 43.8

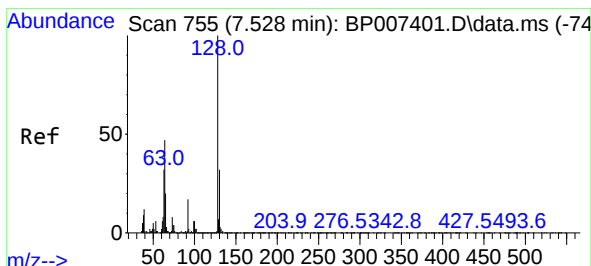
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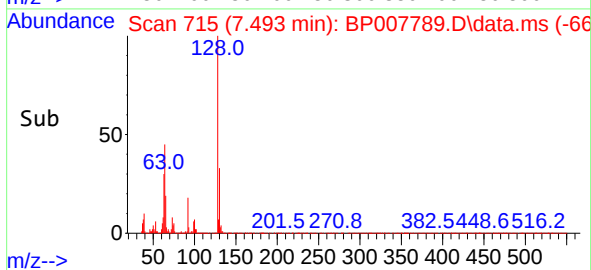
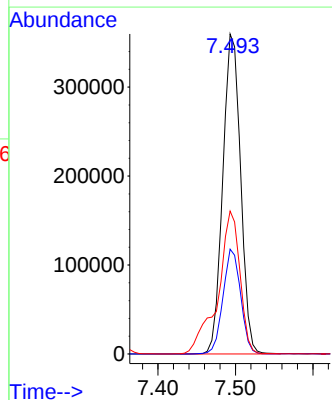
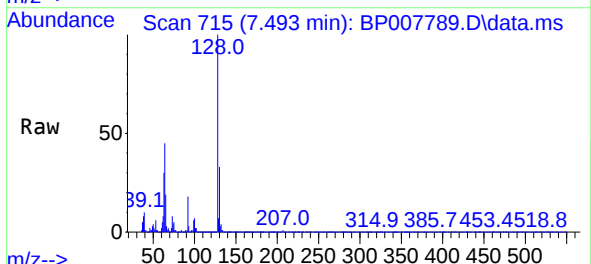
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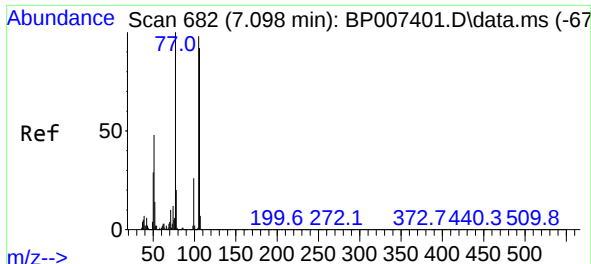
11/03/2021



#8
2-Chlorophenol
Concen: 39.557 ng
RT: 7.493 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:128 Resp: 575044
Ion Ratio Lower Upper
128 100
130 32.8 12.0 52.0
64 44.7 27.0 67.0





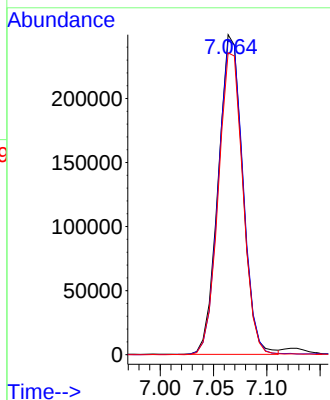
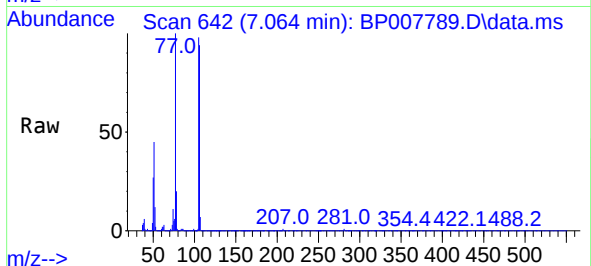
#9
Benzaldehyde
Concen: 37.893 ng
RT: 7.064 min Scan# 64
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 397599
Ion Ratio Lower Upper
77 100
105 98.1 77.5 117.5
106 94.3 72.1 112.1

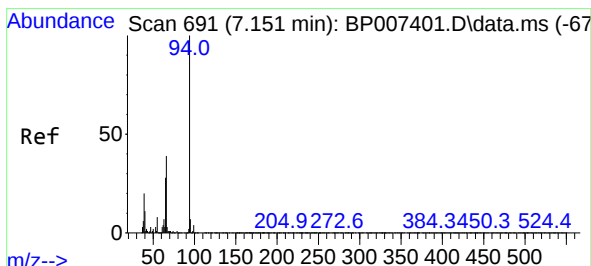
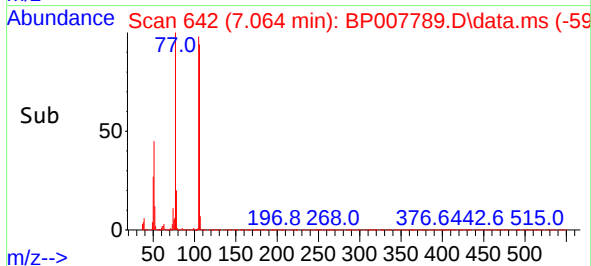
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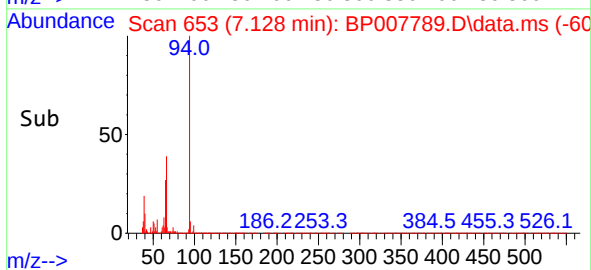
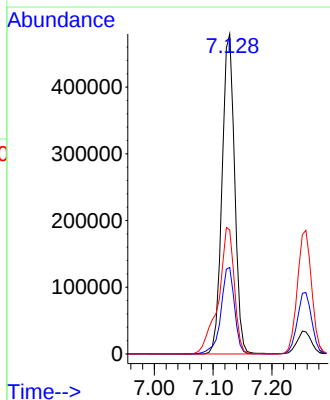
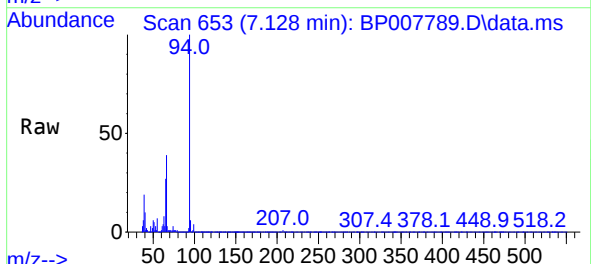
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Supervised By :mohammad
ahmed

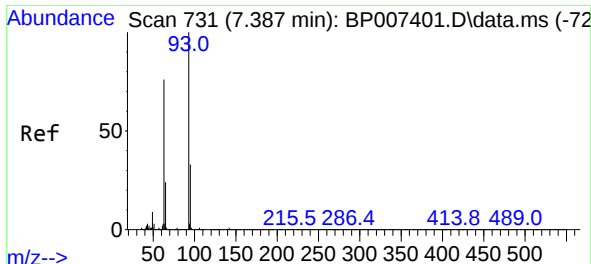
11/03/2021



#10
Phenol
Concen: 38.767 ng
RT: 7.128 min Scan# 653
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion: 94 Resp: 713100
Ion Ratio Lower Upper
94 100
65 27.0 8.2 48.2
66 38.8 18.8 58.8





#11
bis(2-Chloroethyl)ether
Concen: 37.380 ng
RT: 7.352 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

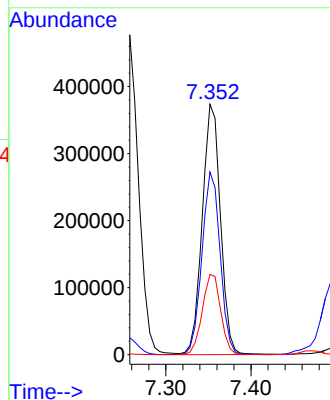
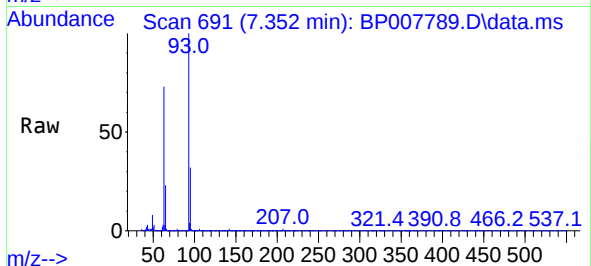
ClientSampleId :

SSTDCCC040

Tgt Ion: 93 Resp: 555170
Ion Ratio Lower Upper
93 100
63 72.9 55.7 95.7
95 32.1 12.7 52.7

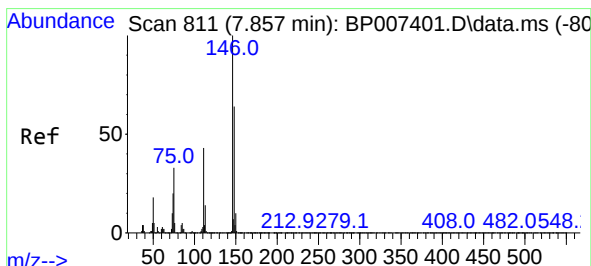
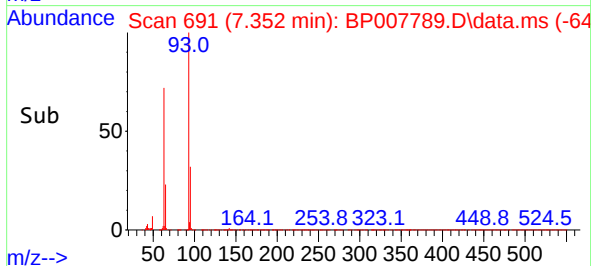
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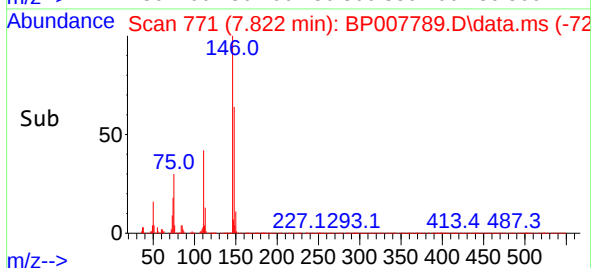
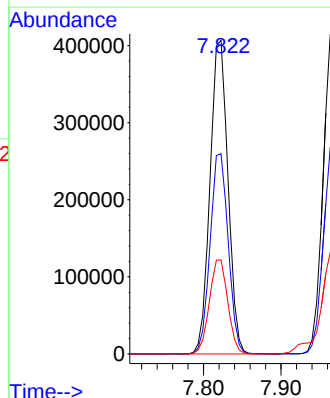
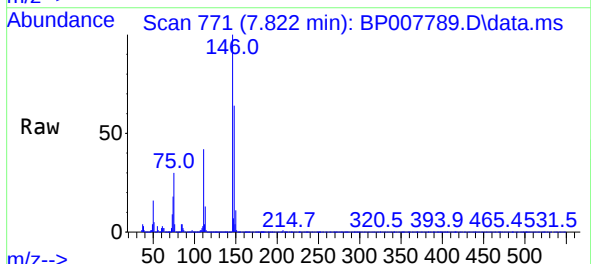
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ahmed

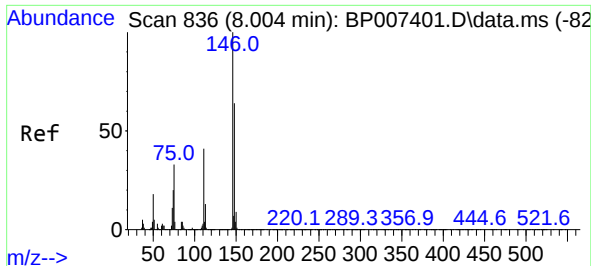
11/03/2021



#12
1,3-Dichlorobenzene
Concen: 38.711 ng
RT: 7.822 min Scan# 771
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:146 Resp: 655087
Ion Ratio Lower Upper
146 100
148 63.8 51.4 77.0
75 30.0 26.1 39.1





#13
1,4-Dichlorobenzene
Concen: 38.649 ng
RT: 7.964 min Scan# 74
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

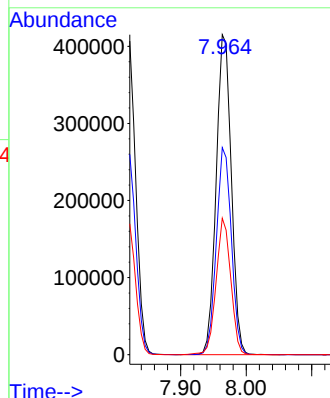
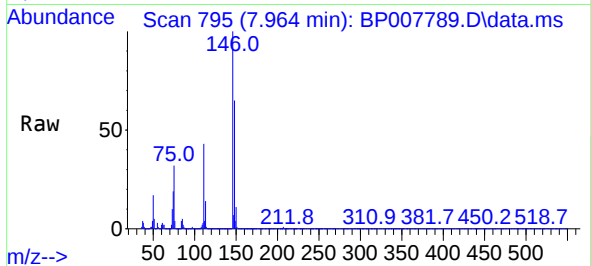
ClientSampleId :

SSTDCCC040

Tgt Ion:146 Resp: 661950
Ion Ratio Lower Upper
146 100
148 64.7 51.0 76.6
111 42.6 32.8 49.2

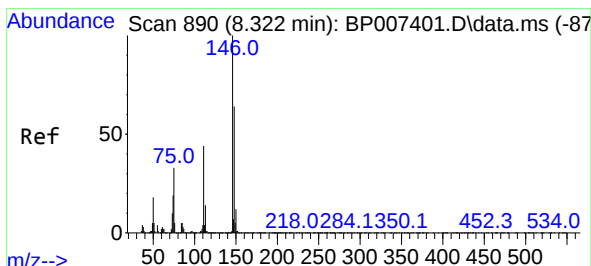
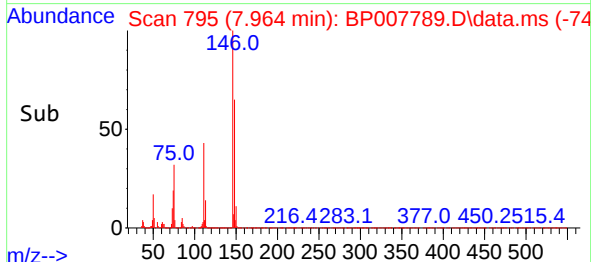
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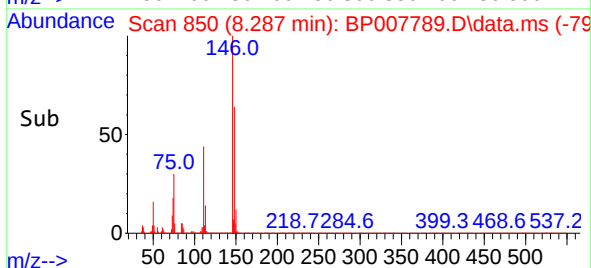
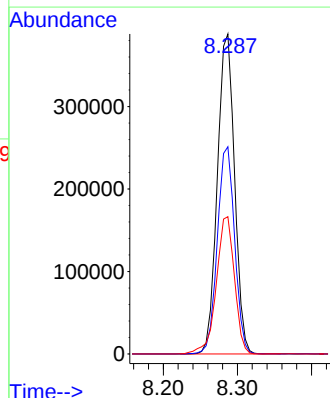
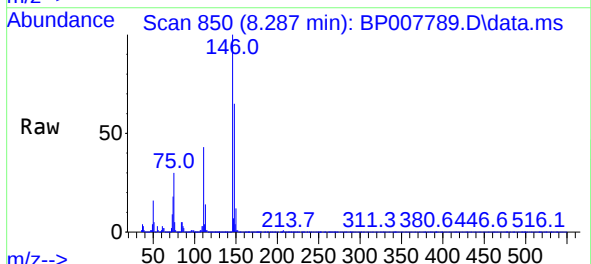
11/02/2021
Supervised By :mohammad
ahmed

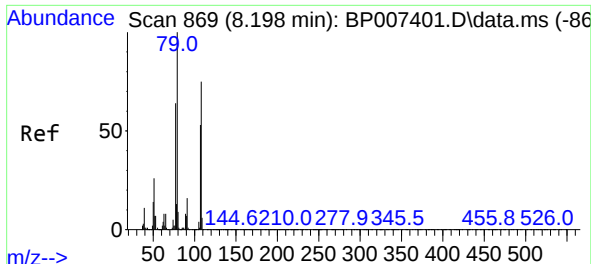
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#14
1,2-Dichlorobenzene
Concen: 38.385 ng
RT: 8.287 min Scan# 850
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

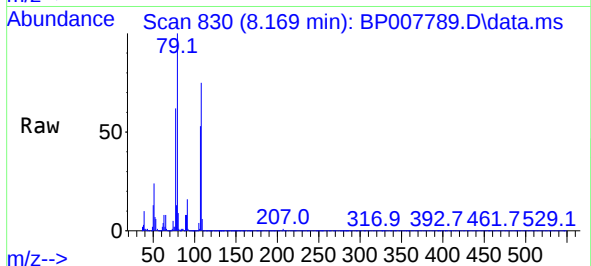
Tgt Ion:146 Resp: 625241
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
111 42.9 35.1 52.7





#15
Benzyl Alcohol
Concen: 37.298 ng
RT: 8.169 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

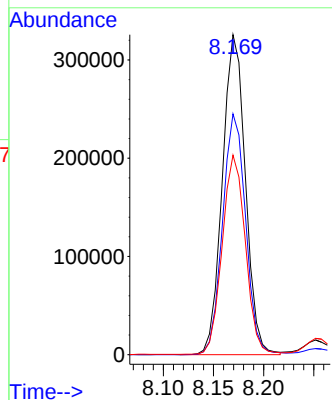
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 51950
Ion Ratio Lower Upper
79 100
108 75.3 59.9 89.9
77 62.4 51.1 76.7

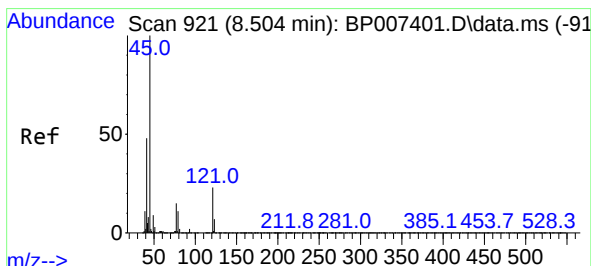
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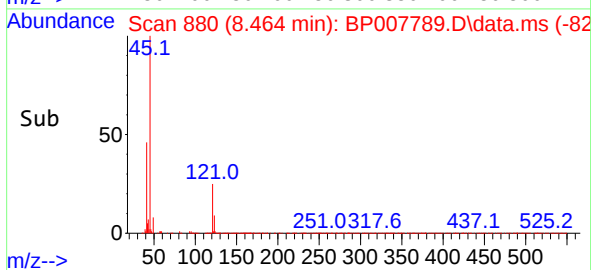
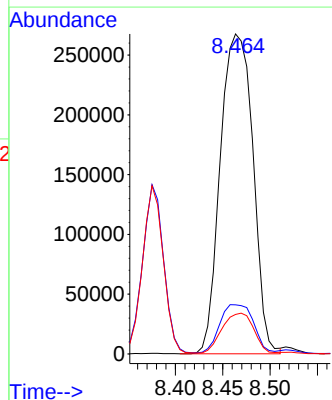
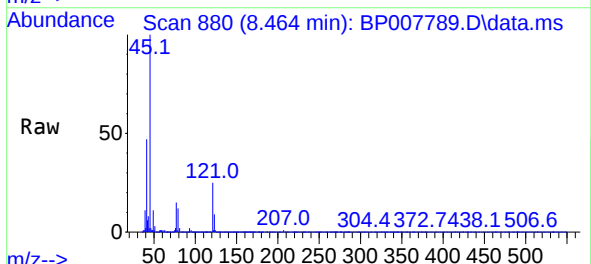
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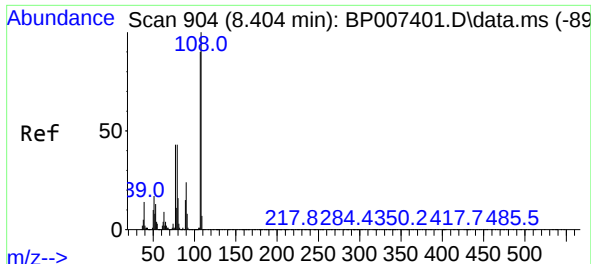
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.084 ng
RT: 8.464 min Scan# 880
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion: 45 Resp: 642329
Ion Ratio Lower Upper
45 100
77 15.3 0.0 34.9
79 12.4 0.0 31.7





#17
2-Methylphenol
Concen: 37.670 ng
RT: 8.375 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

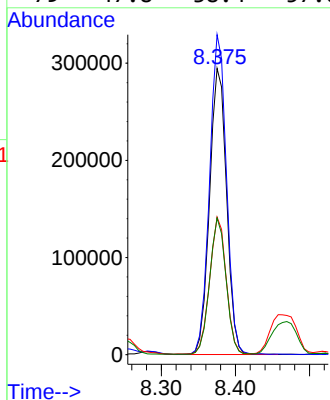
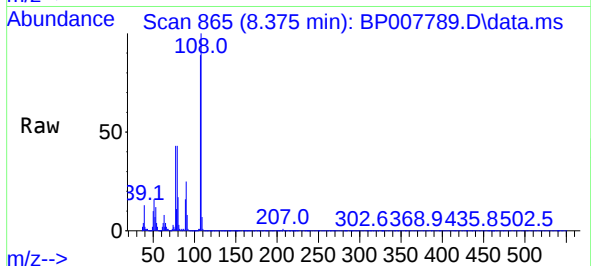
ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 46908
Ion Ratio Lower Upper
107 100
108 111.8 89.2 133.8
77 48.1 38.5 57.7
79 47.8 38.4 57.6

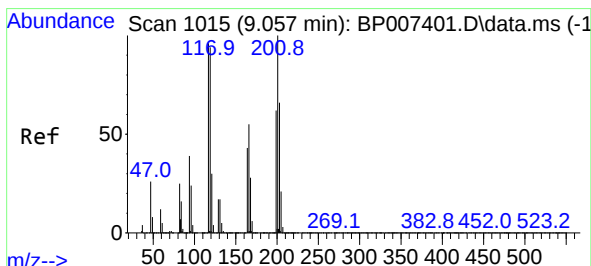
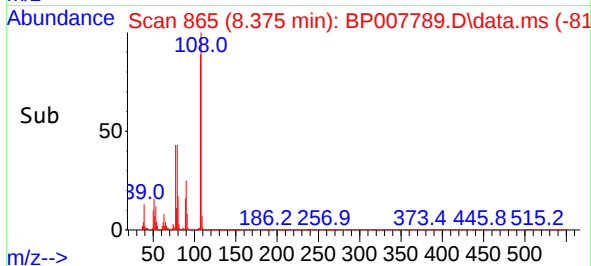
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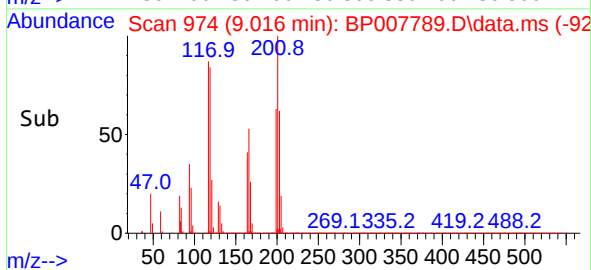
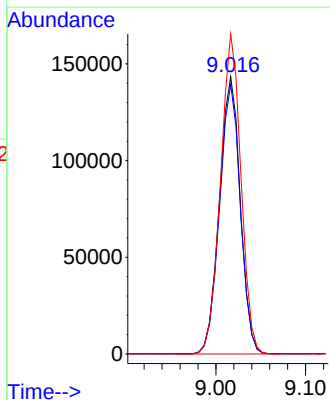
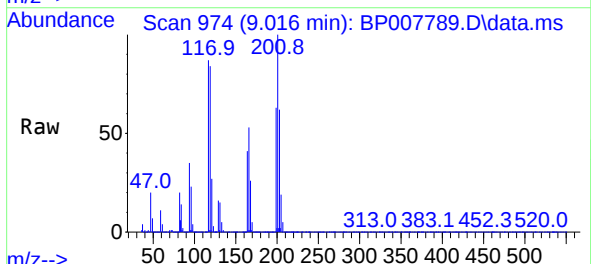
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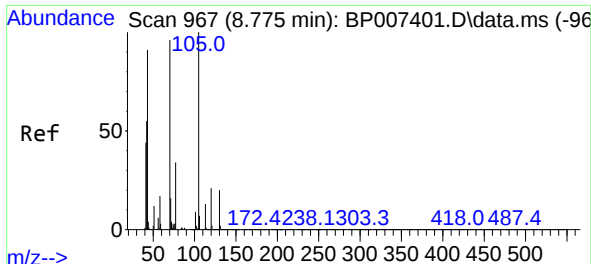
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#18
Hexachloroethane
Concen: 37.832 ng
RT: 9.016 min Scan# 974
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

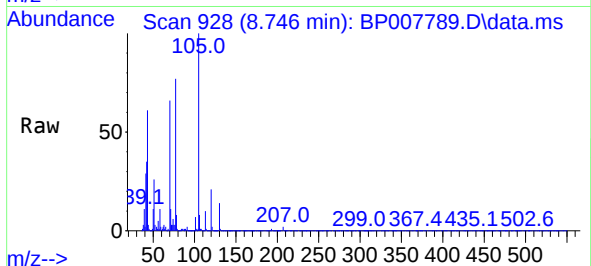
Tgt Ion:117 Resp: 231128
Ion Ratio Lower Upper
117 100
119 97.1 77.6 116.4
201 115.4 82.9 124.3





#19
n-Nitroso-di-n-propylamine
Concen: 35.218 ng
RT: 8.746 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

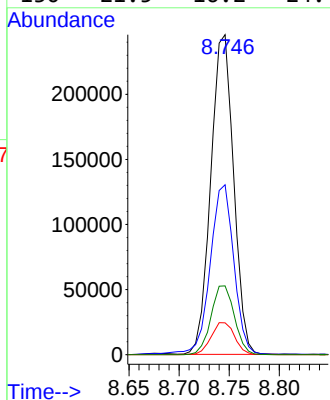
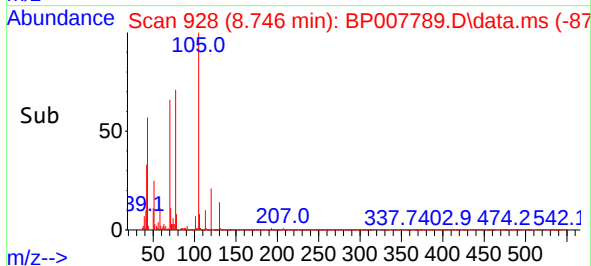
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 70 Resp: 38877
Ion Ratio Lower Upper
70 100
42 53.1 46.2 69.2
101 10.0 7.7 11.5
130 21.5 16.2 24.4

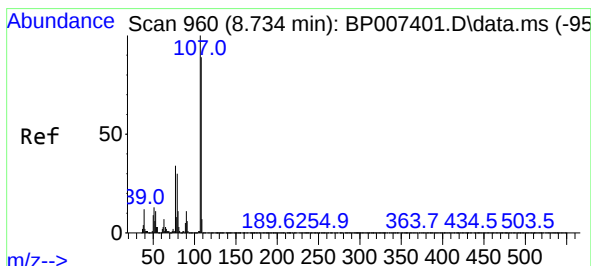
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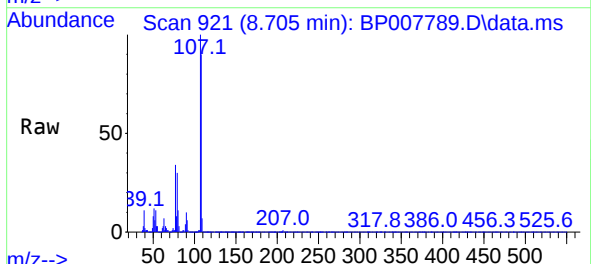


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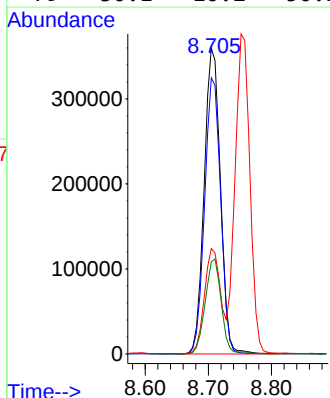
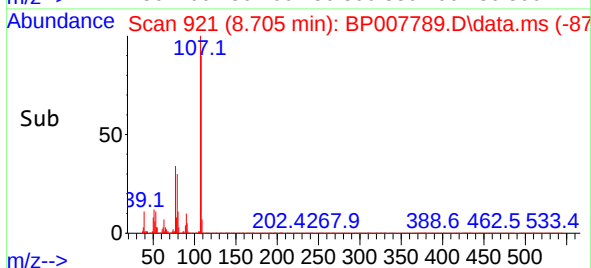
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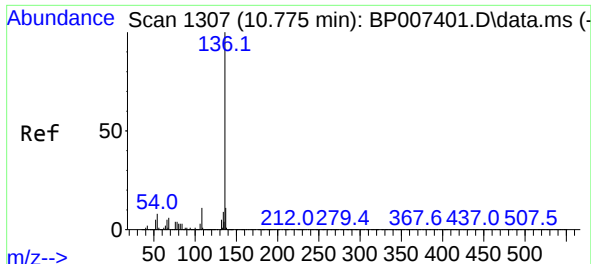


#20
3+4-Methylphenols
Concen: 37.841 ng
RT: 8.705 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43



Tgt Ion:107 Resp: 641401
Ion Ratio Lower Upper
107 100
108 90.3 69.2 109.2
77 34.5 13.8 53.8
79 30.1 10.2 50.2





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.734 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNP_P

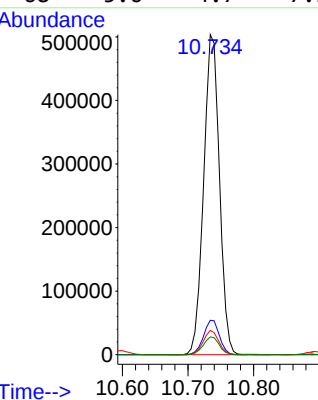
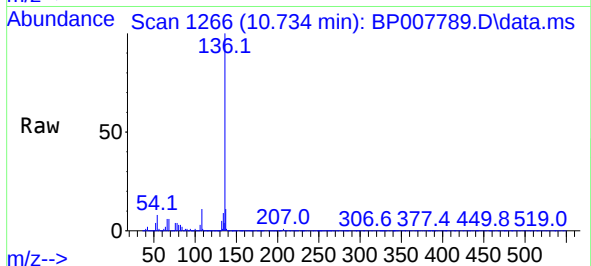
ClientSampleId :

SSTDCCC040

Tgt Ion:136 Resp: 840072
Ion Ratio Lower Upper
136 100
137 10.7 8.6 13.0
54 7.6 6.2 9.4
68 5.6 4.7 7.1

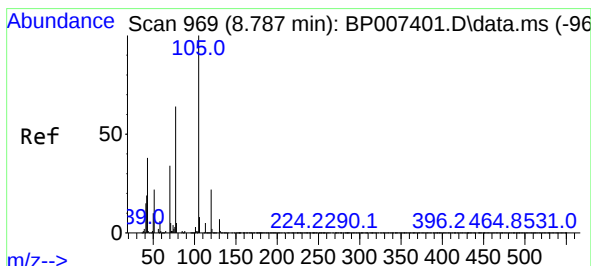
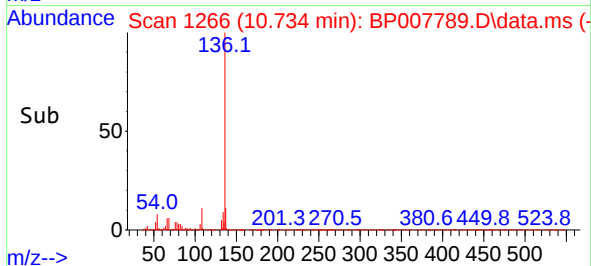
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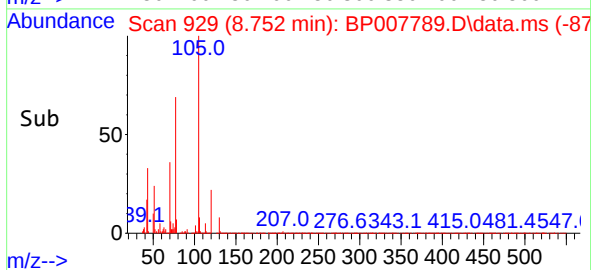
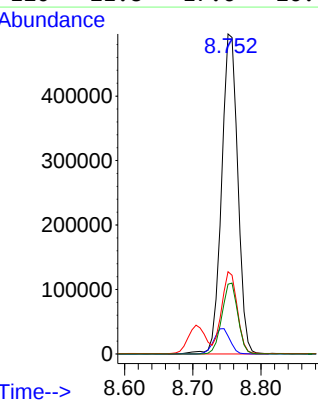
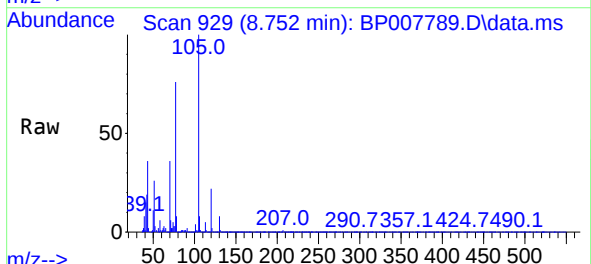
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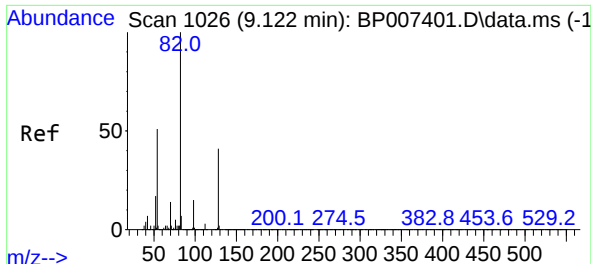
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#22
Acetophenone
Concen: 39.428 ng
RT: 8.752 min Scan# 929
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:105 Resp: 820077
Ion Ratio Lower Upper
105 100
71 5.6 4.5 6.7
51 25.7 21.8 32.8
120 21.8 17.6 26.4





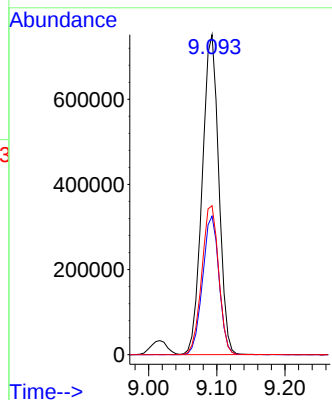
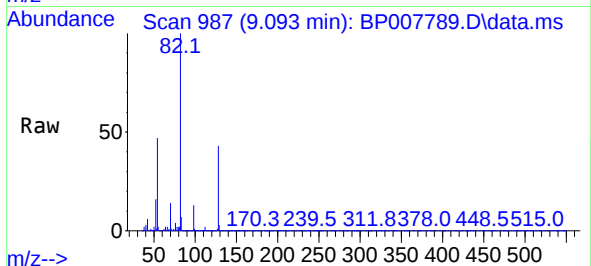
#23
Nitrobenzene-d5
Concen: 93.170 ng
RT: 9.093 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 126826
Ion Ratio Lower Upper
82 100
128 43.3 32.6 48.8
54 46.5 40.4 60.6

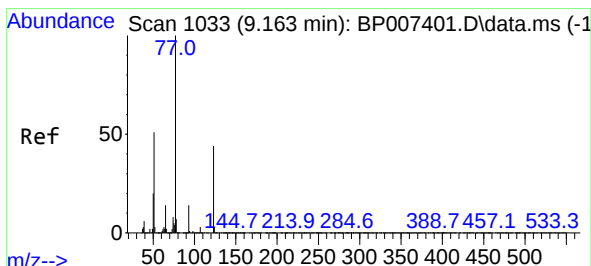
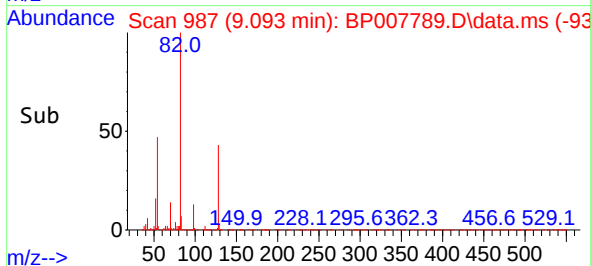
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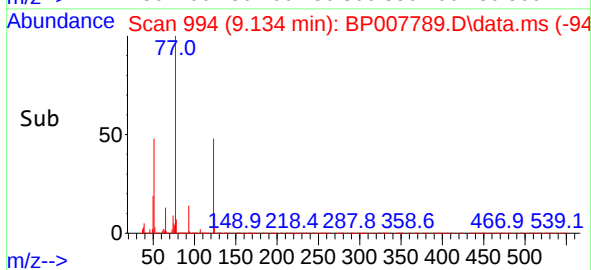
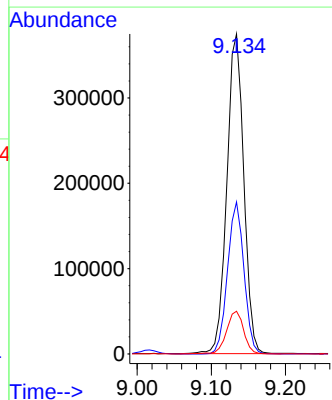
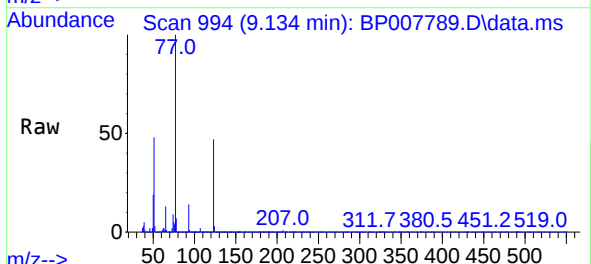
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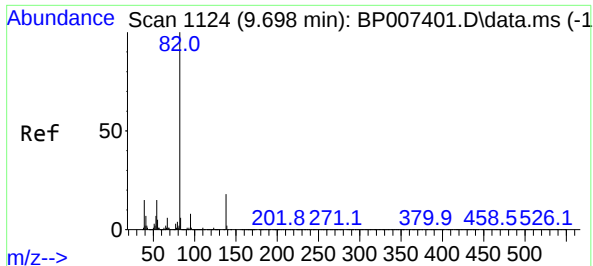
11/03/2021



#24
Nitrobenzene
Concen: 43.716 ng
RT: 9.134 min Scan# 994
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

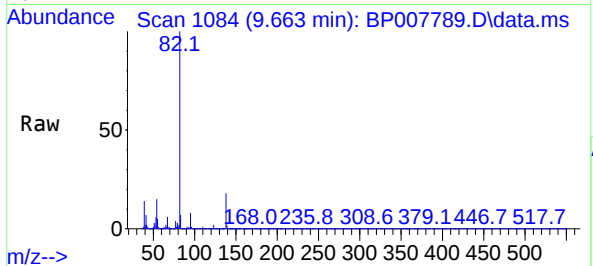
Tgt Ion: 77 Resp: 594459
Ion Ratio Lower Upper
77 100
123 47.5 35.3 52.9
65 13.3 10.9 16.3





#25
Isophorone
Concen: 36.156 ng
RT: 9.663 min Scan# 1084
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

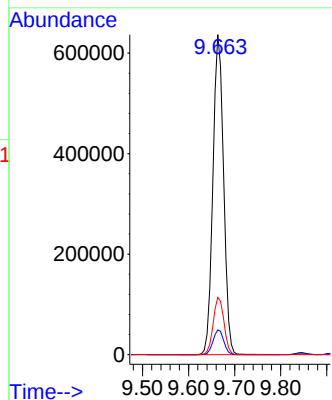
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 102515
Ion Ratio Lower Upper
82 100
95 7.7 6.2 9.2
138 17.9 14.0 21.0

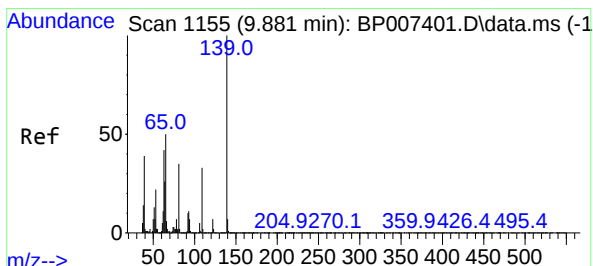
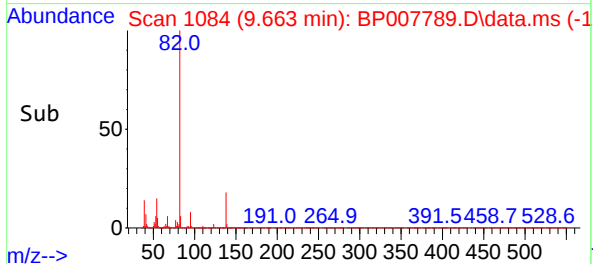
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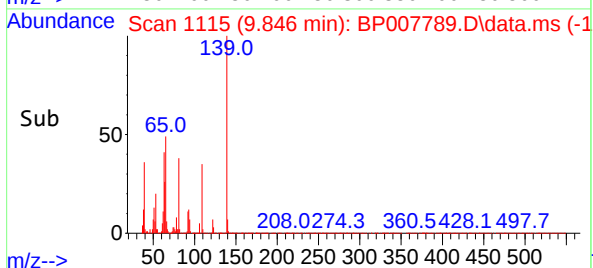
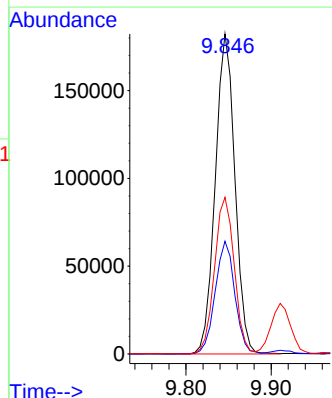
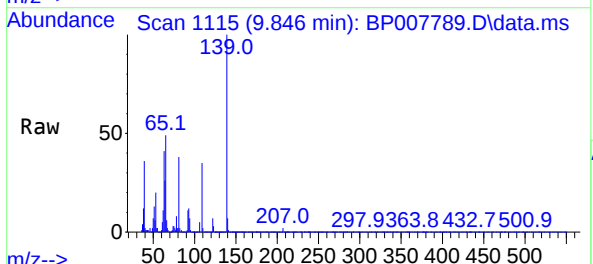
11/02/2021
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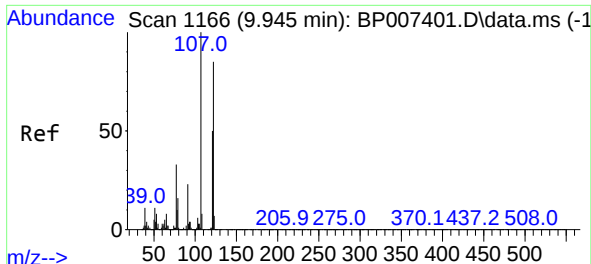
11/03/2021



#26
2-Nitrophenol
Concen: 49.724 ng
RT: 9.846 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:139 Resp: 291529
Ion Ratio Lower Upper
139 100
109 35.2 26.2 39.2
65 49.0 40.3 60.5





#27
2,4-Dimethylphenol
Concen: 39.035 ng
RT: 9.911 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

ClientSampleId :

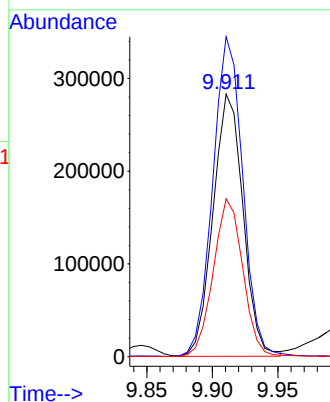
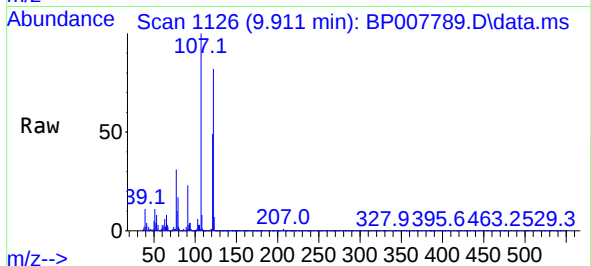
SSTDCCC040

Tgt Ion:122 Resp: 44951
Ion Ratio Lower Upper
122 100
107 121.9 93.8 140.6
121 60.1 47.0 70.4

Manual Integrations

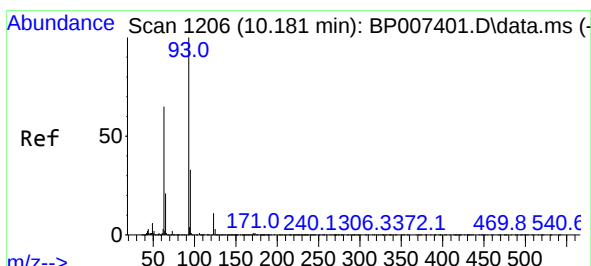
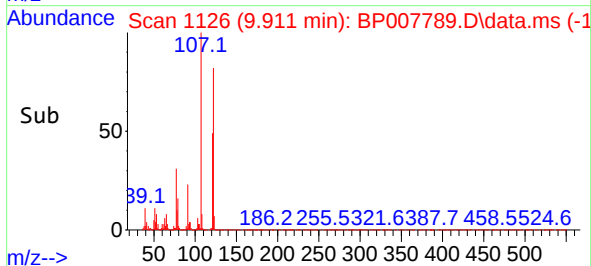
APPROVED

Reviewed By :Jagrut
Upadhyay



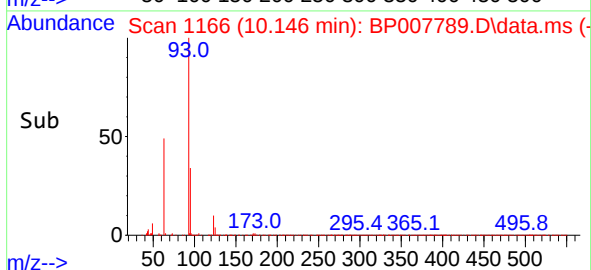
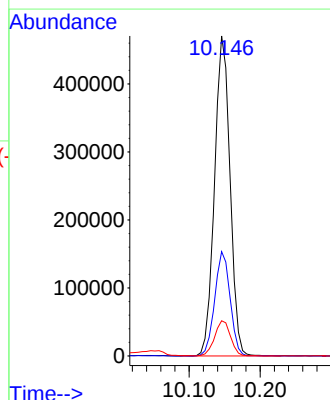
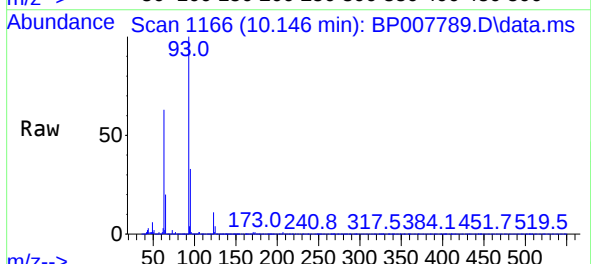
11/02/2021
Supervised By :mohammad
ahmed

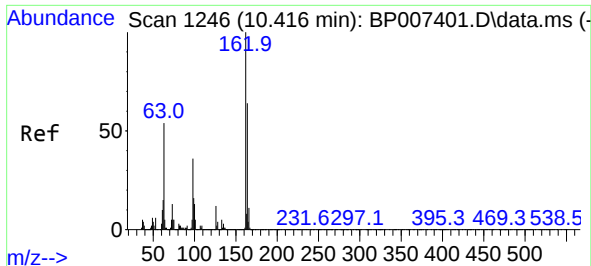
11/03/2021



#28
bis(2-Chloroethoxy)methane
Concen: 38.435 ng
RT: 10.146 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion: 93 Resp: 710392
Ion Ratio Lower Upper
93 100
95 32.6 26.1 39.1
123 11.0 8.5 12.7





#29
2,4-Dichlorophenol
Concen: 44.159 ng
RT: 10.381 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

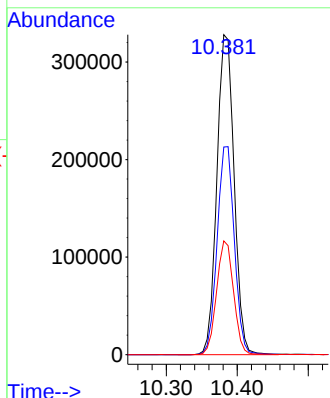
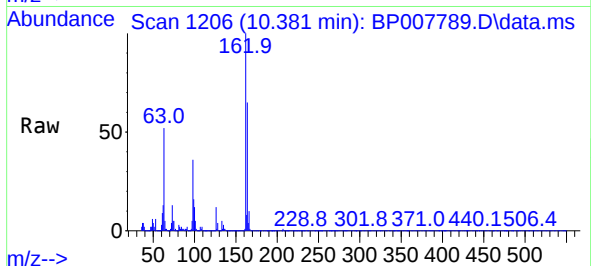
ClientSampleId :

SSTDCCC040

Tgt Ion:162 Resp: 551899
Ion Ratio Lower Upper
162 100
164 64.9 44.0 84.0
98 35.6 16.3 56.3

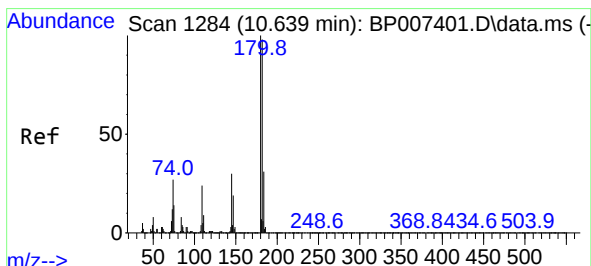
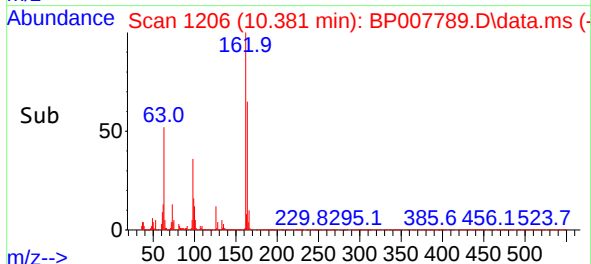
Manual Integrations
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Reviewed By :Jagrut
Upadhyay



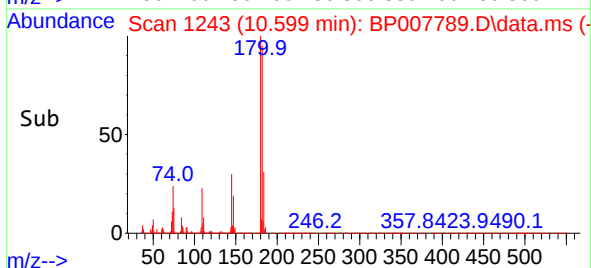
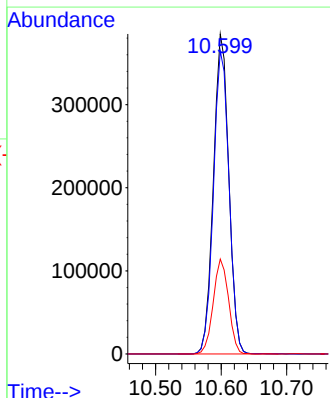
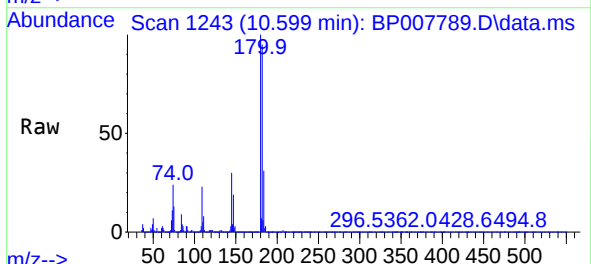
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Supervised By :mohammad
ahmed

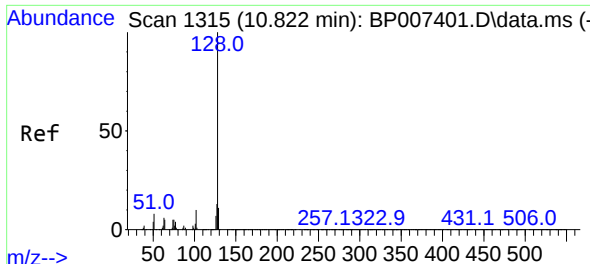
11/03/2021



#30
1,2,4-Trichlorobenzene
Concen: 42.758 ng
RT: 10.599 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:180 Resp: 624972
Ion Ratio Lower Upper
180 100
182 94.7 78.4 117.6
145 29.6 23.8 35.8





#31
Naphthalene
Concen: 39.741 ng
RT: 10.787 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNP_P

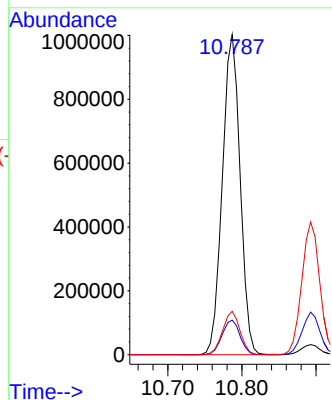
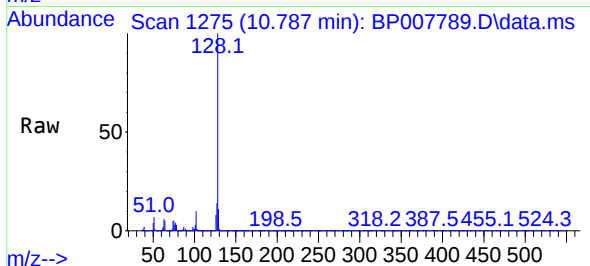
ClientSampleId :

SSTDCCC040

Tgt Ion:128 Resp: 1665474
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.5 10.2 15.4

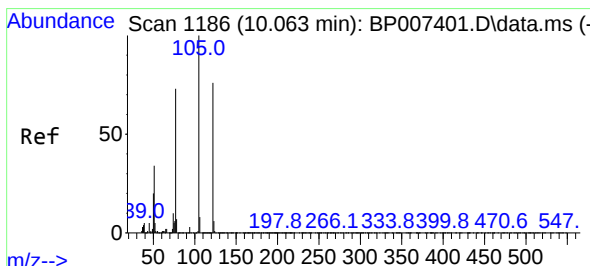
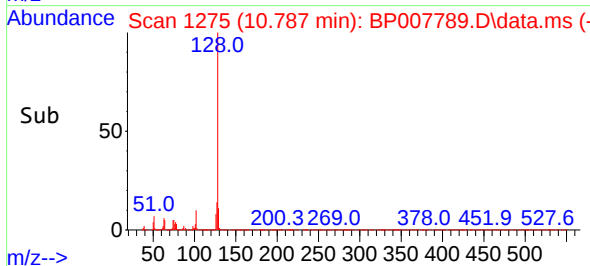
Manual Integrations
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Upadhyay



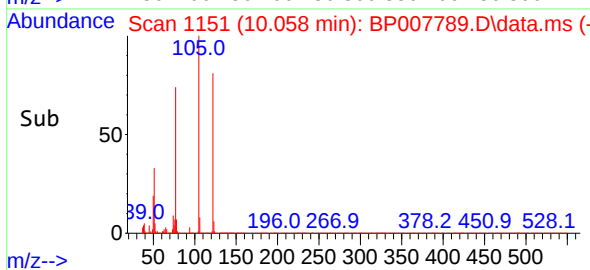
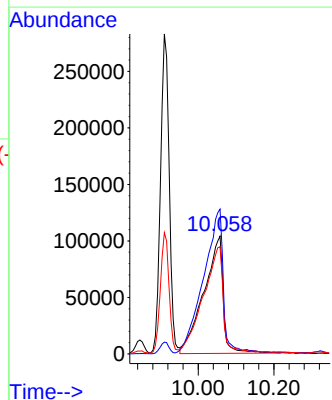
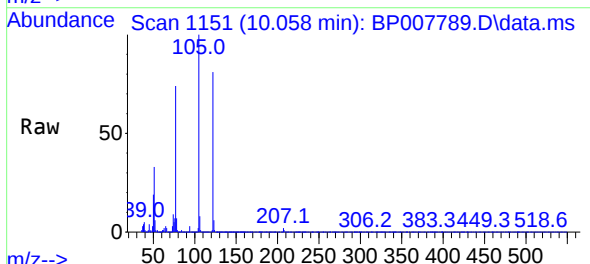
11/02/2021
Supervised By :mohammad
ahmed

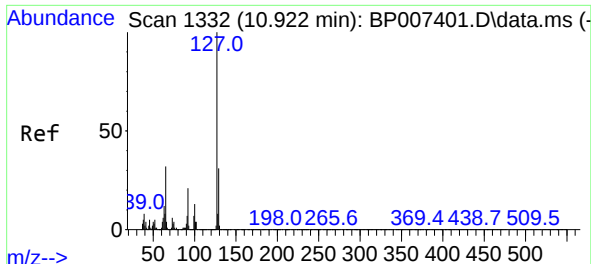
11/03/2021



#32
Benzoic acid
Concen: 50.561 ng
RT: 10.058 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

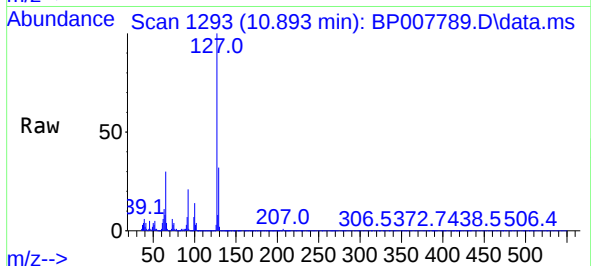
Tgt Ion:122 Resp: 368746
Ion Ratio Lower Upper
122 100
105 123.0 105.9 145.9
77 91.1 74.6 114.6





#33
4-Chloroaniline
Concen: 39.059 ng
RT: 10.893 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

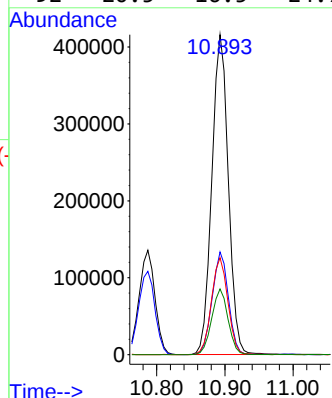
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:127 Resp: 70037
Ion Ratio Lower Upper
127 100
129 32.1 25.1 37.7
65 30.3 25.5 38.3
92 20.5 16.5 24.7

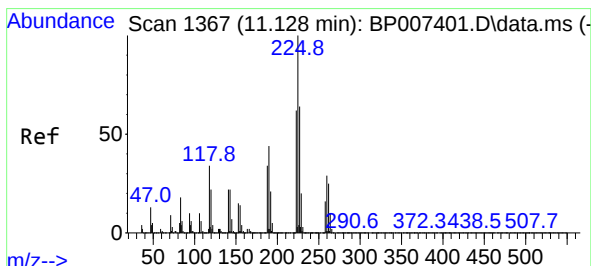
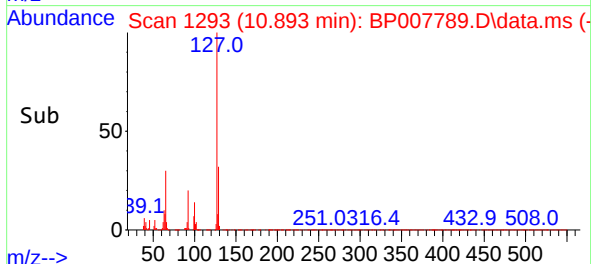
Manual Integrations
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Reviewed By :Jagrut
Upadhyay



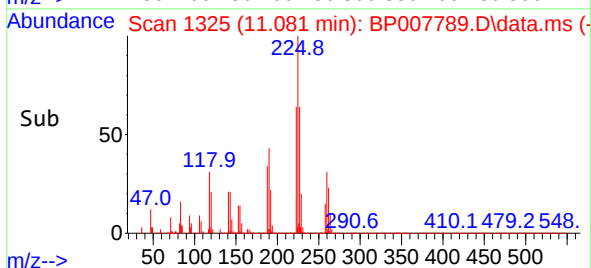
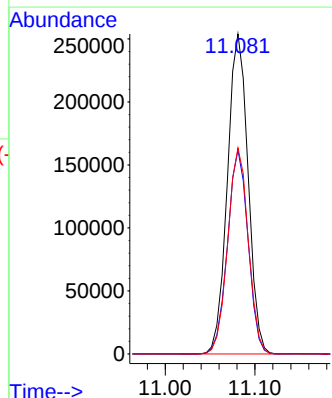
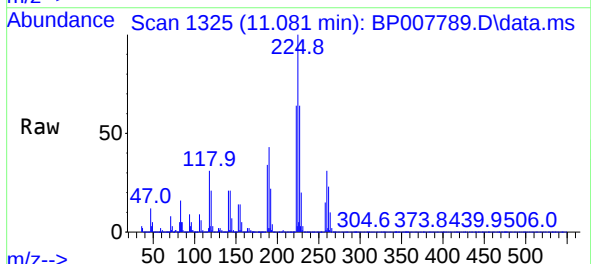
11/02/2021
Supervised By :mohammad
ahmed

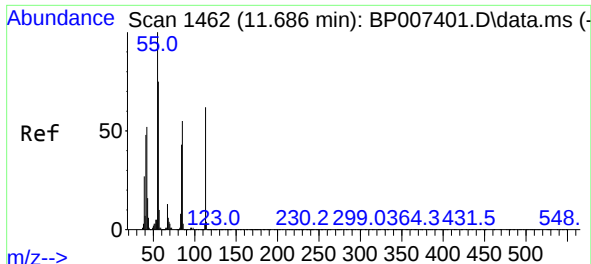
11/03/2021



#34
Hexachlorobutadiene
Concen: 43.985 ng
RT: 11.081 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

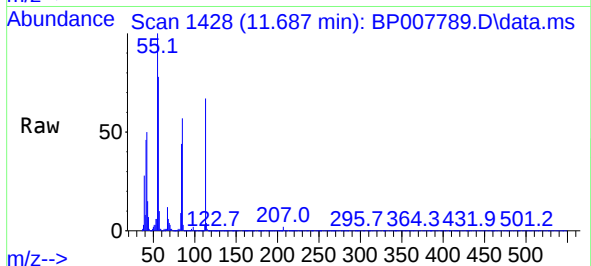
Tgt Ion:225 Resp: 405611
Ion Ratio Lower Upper
225 100
223 63.8 49.4 74.0
227 64.4 51.0 76.6





#35
Caprolactam
Concen: 63.338 ng
RT: 11.687 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

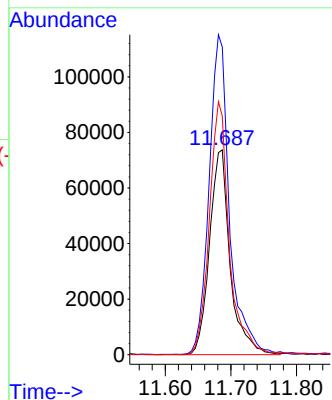
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:113 Resp: 161044
Ion Ratio Lower Upper
113 100
55 150.3 143.9 183.9
56 116.5 101.6 141.6

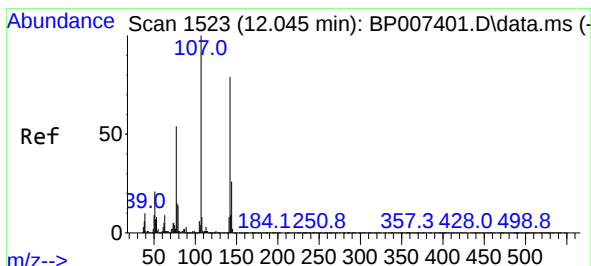
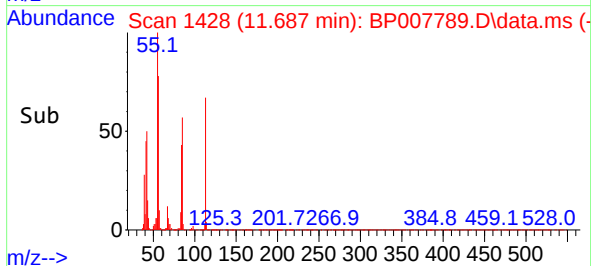
Manual Integrations
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Reviewed By :Jagrut
Upadhyay



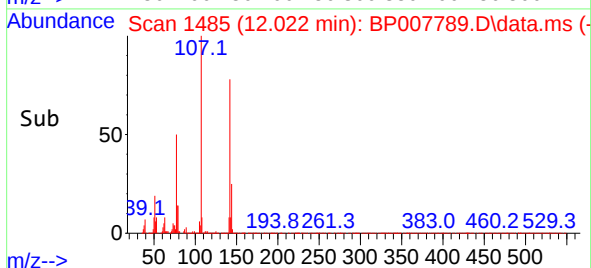
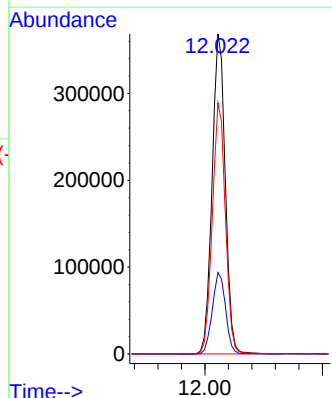
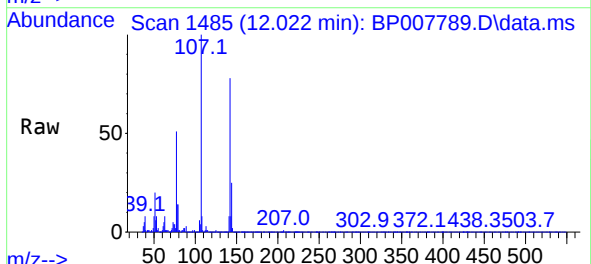
11/02/2021
Supervised By :mohammad
ahmed

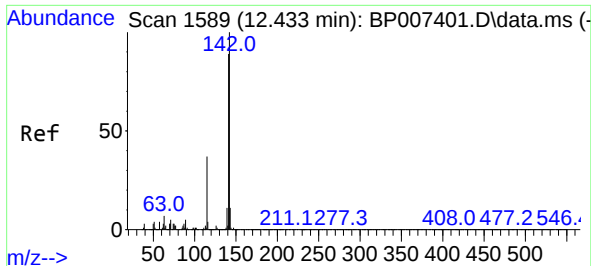
11/03/2021



#36
4-Chloro-3-methylphenol
Concen: 41.348 ng
RT: 12.022 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:107 Resp: 572047
Ion Ratio Lower Upper
107 100
144 25.4 20.5 30.7
142 78.4 63.0 94.4





#37
2-Methylnaphthalene
Concen: 39.358 ng
RT: 12.399 min Scan# 1158670
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNP_P

ClientSampleId :

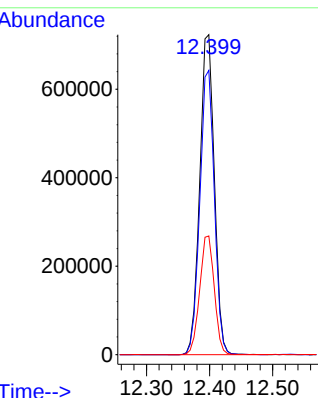
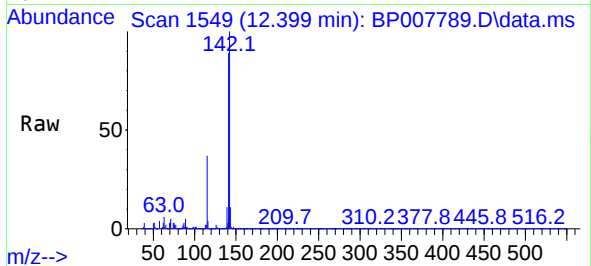
SSTDCCC040

Tgt Ion:142 Resp: 1158670
Ion Ratio Lower Upper
142 100
141 88.9 71.4 107.0
115 37.1 29.5 44.3

Manual Integrations

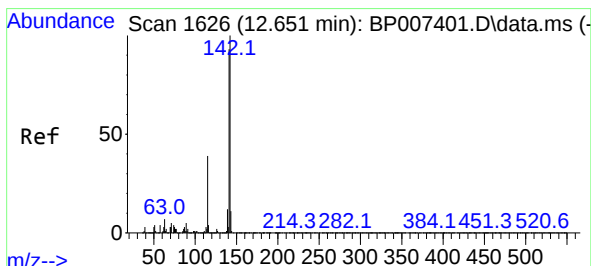
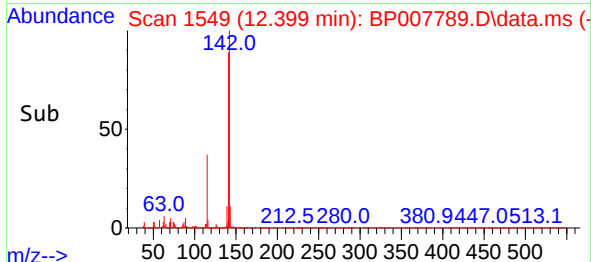
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Upadhyay



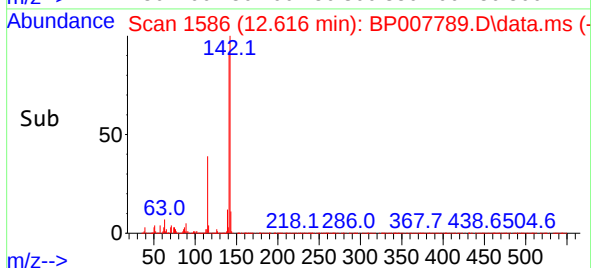
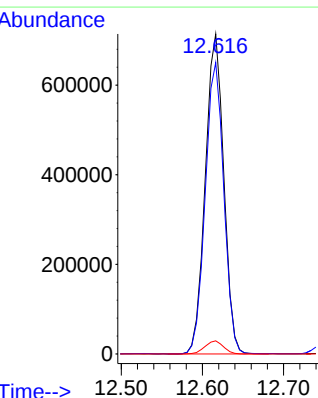
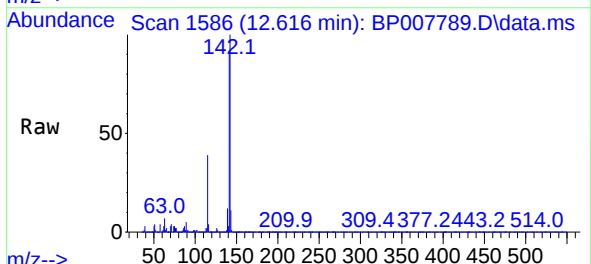
11/02/2021
Supervised By :mohammad
ahmed

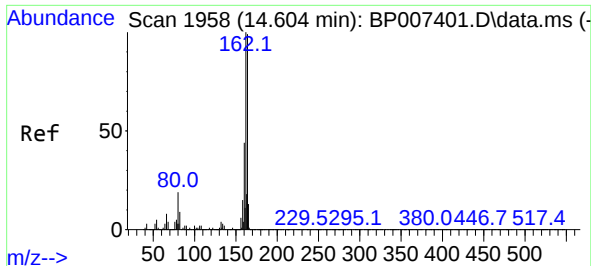
11/03/2021



#38
1-Methylnaphthalene
Concen: 39.446 ng
RT: 12.616 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:142 Resp: 1128149
Ion Ratio Lower Upper
142 100
141 91.1 74.4 111.6
116 4.1 3.4 5.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.575 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNP_P

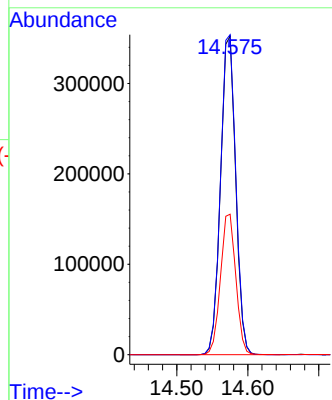
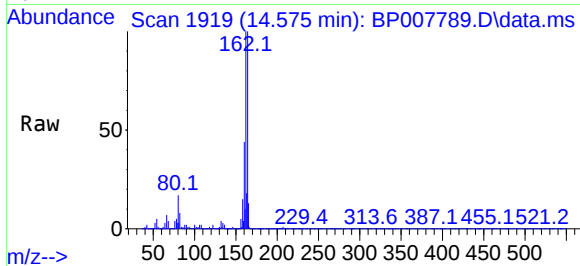
ClientSampleId :

SSTDCCC040

Tgt Ion:164 Resp: 517319
Ion Ratio Lower Upper
164 100
162 100.5 81.1 121.7
160 44.1 36.0 54.0

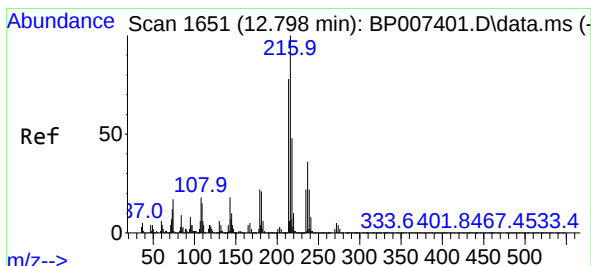
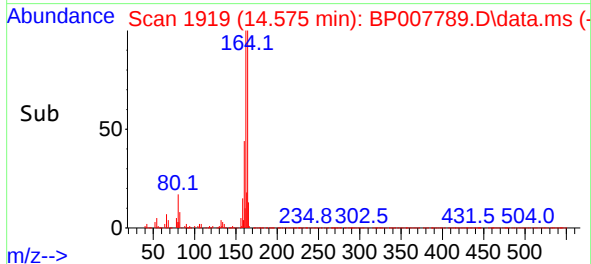
Manual Integrations
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Reviewed By :Jagrut
Upadhyay



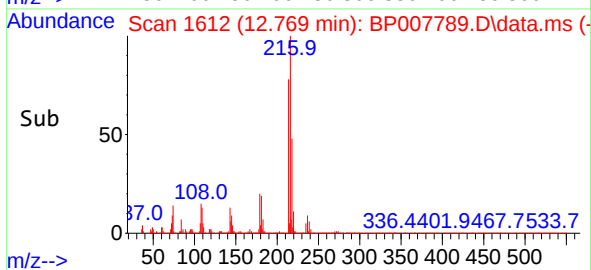
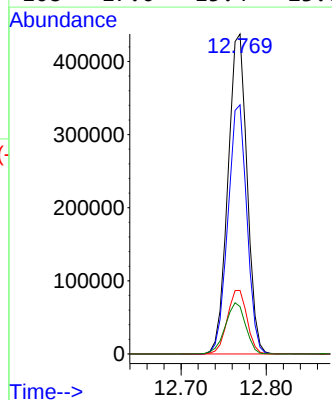
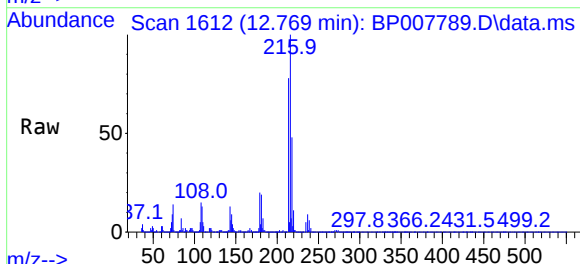
11/02/2021
Supervised By :mohammad
ahmed

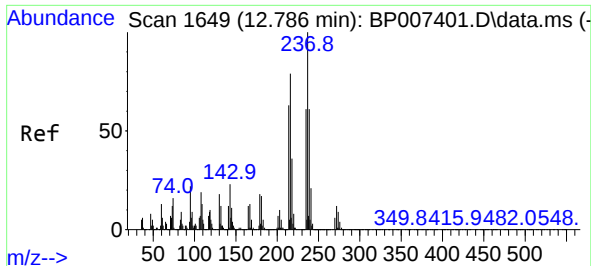
11/03/2021



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.951 ng
RT: 12.769 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:216 Resp: 682473
Ion Ratio Lower Upper
216 100
214 77.3 62.2 93.4
179 20.5 17.1 25.7
108 17.0 15.4 23.0





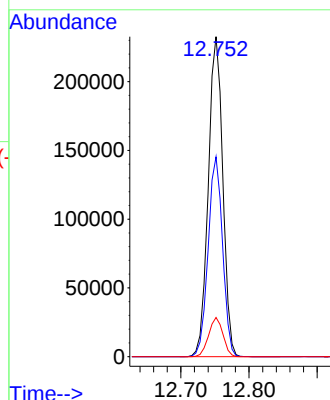
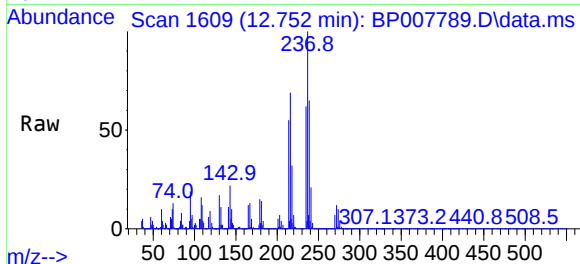
#41
Hexachlorocyclopentadiene
Concen: 41.574 ng
RT: 12.752 min Scan# 10
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 237 Resp: 34410
Ion Ratio Lower Upper
237 100
235 62.5 41.2 81.2
272 12.3 0.0 31.9

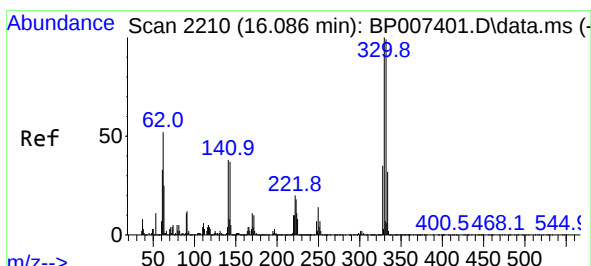
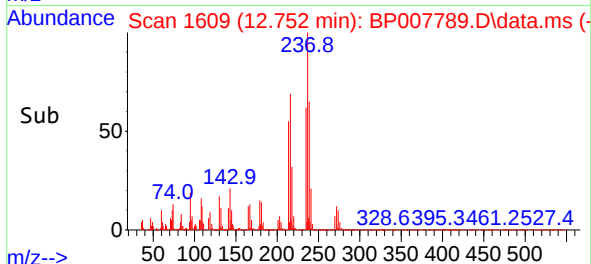
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay



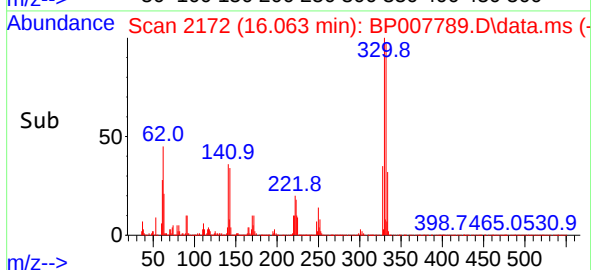
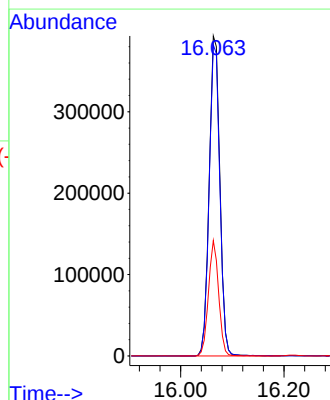
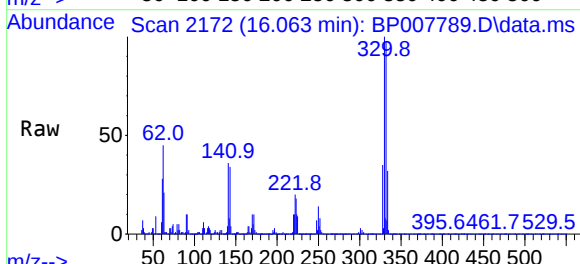
11/02/2021
Supervised By :mohammad
ahmed

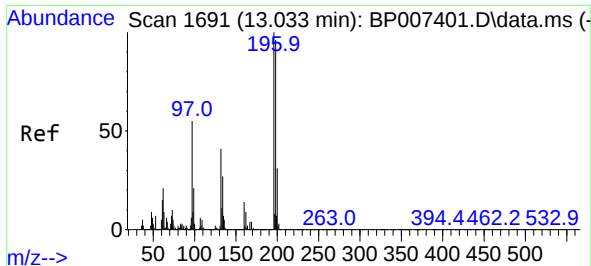
11/03/2021



#42
2,4,6-Tribromophenol
Concen: 104.981 ng
RT: 16.063 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

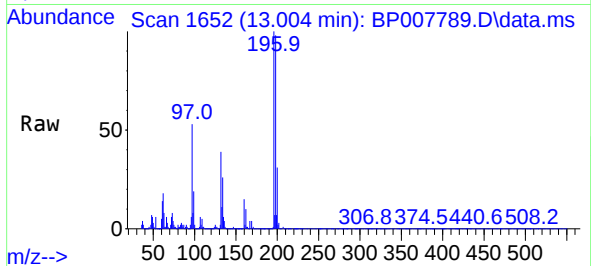
Tgt Ion: 330 Resp: 563716
Ion Ratio Lower Upper
330 100
332 97.3 78.9 118.3
141 34.4 30.7 46.1





#43
2,4,6-Trichlorophenol
Concen: 50.832 ng
RT: 13.004 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

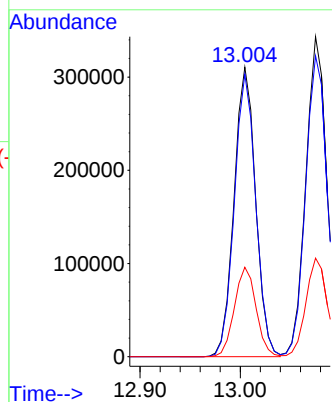
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:196 Resp: 46384
Ion Ratio Lower Upper
196 100
198 97.6 76.4 114.6
200 30.9 25.0 37.4

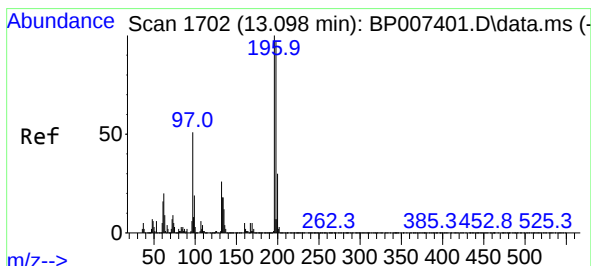
Manual Integrations
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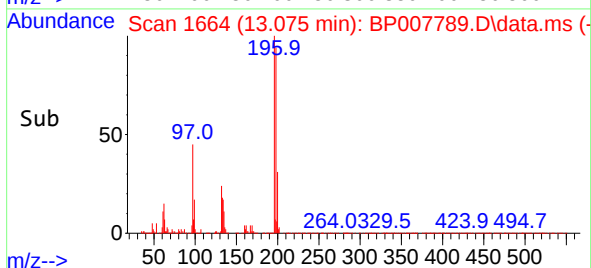
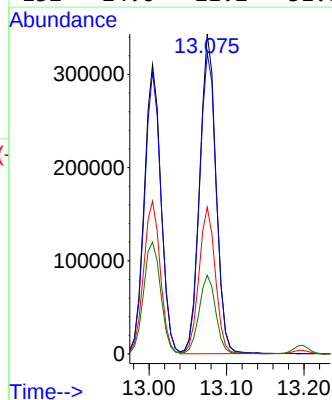
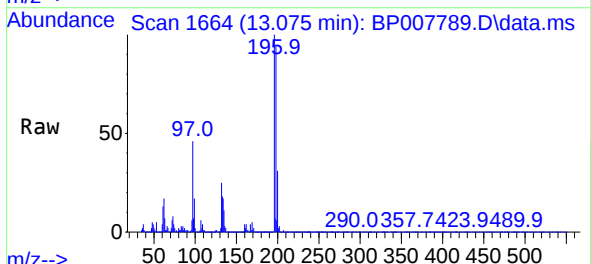
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Supervised By :mohammad
ahmed

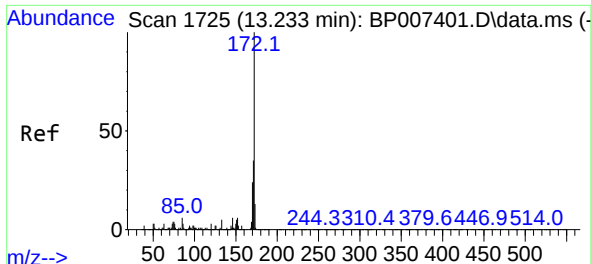
11/03/2021



#44
2,4,5-Trichlorophenol
Concen: 55.247 ng
RT: 13.075 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:196 Resp: 501353
Ion Ratio Lower Upper
196 100
198 94.0 77.1 115.7
97 45.8 40.9 61.3
132 24.6 21.2 31.8





#45
2-Fluorobiphenyl
Concen: 84.539 ng
RT: 13.199 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

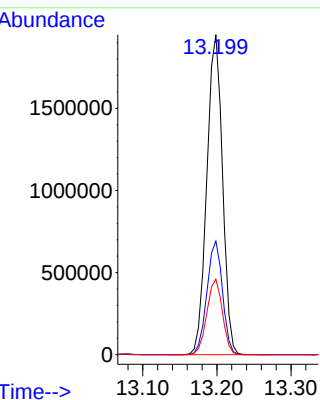
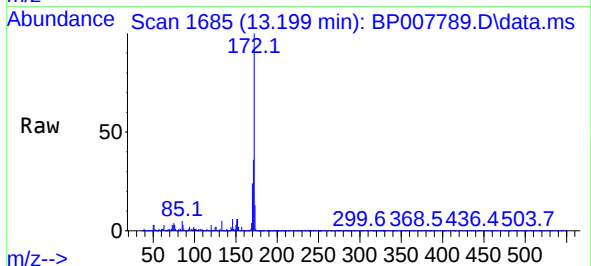
ClientSampleId :

SSTDCCC040

Tgt Ion:172 Resp: 286118
Ion Ratio Lower Upper
172 100
171 35.5 28.2 42.2
170 23.6 19.0 28.4

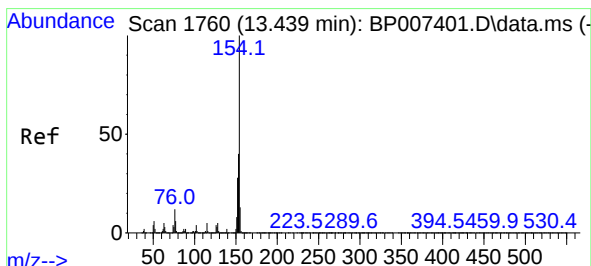
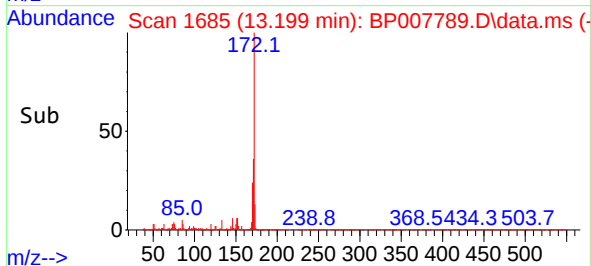
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Upadhyay



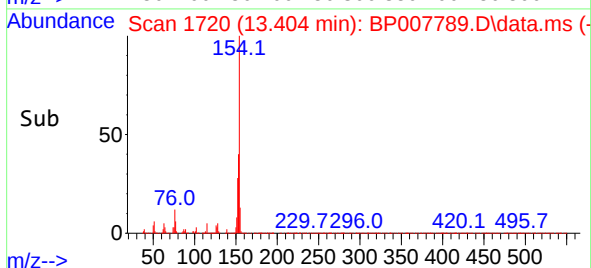
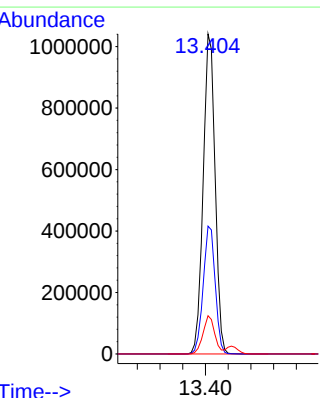
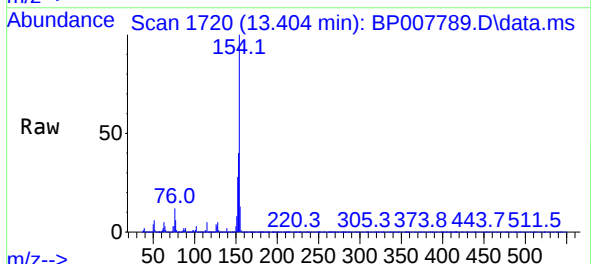
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Supervised By :mohammad
ahmed

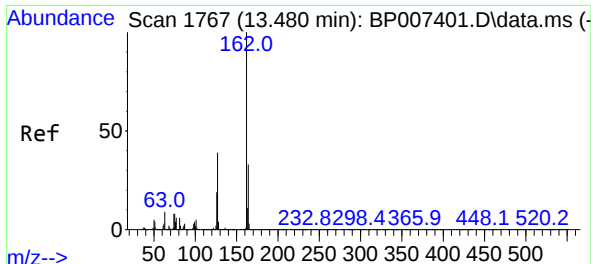
11/03/2021



#46
1,1'-Biphenyl
Concen: 40.371 ng
RT: 13.404 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:154 Resp: 1508042
Ion Ratio Lower Upper
154 100
153 39.9 19.9 59.9
76 12.0 0.0 32.4





#47
2-Chloronaphthalene
Concen: 40.926 ng
RT: 13.446 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

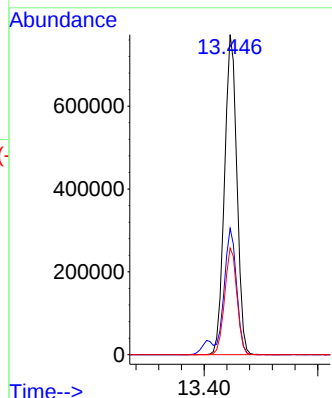
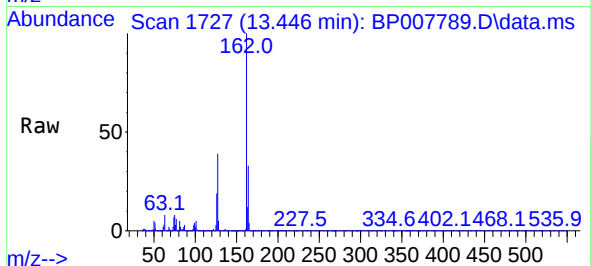
ClientSampleId :

SSTDCCC040

Tgt Ion:162 Resp: 1175508
Ion Ratio Lower Upper
162 100
127 39.5 31.0 46.6
164 33.3 26.4 39.6

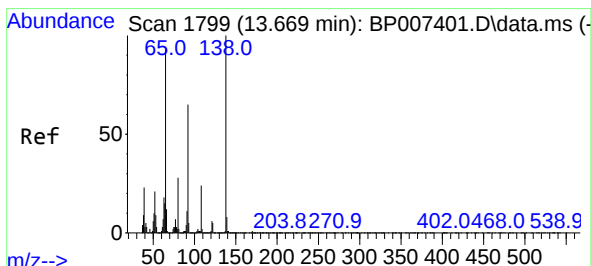
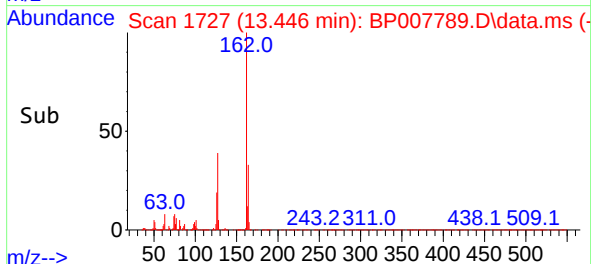
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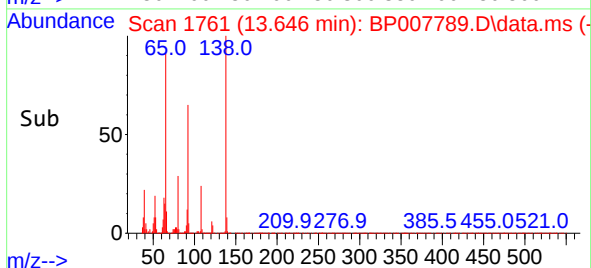
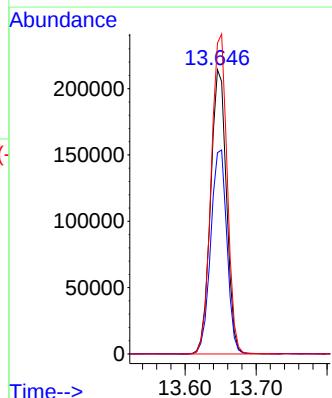
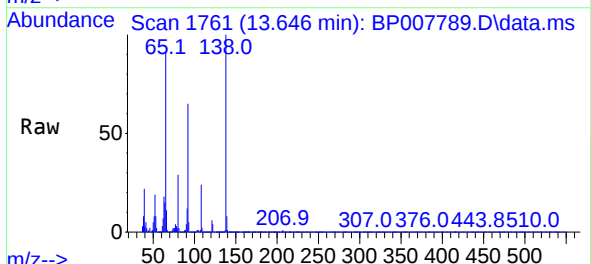
11/02/2021
Supervised By :mohammad
ahmed

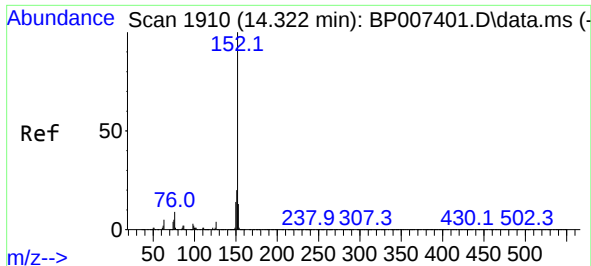
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#48
2-Nitroaniline
Concen: 46.633 ng
RT: 13.646 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion: 65 Resp: 332696
Ion Ratio Lower Upper
65 100
92 70.8 55.9 83.9
138 109.3 86.3 129.5





#49
Acenaphthylene
Concen: 39.782 ng
RT: 14.293 min Scan# 181840
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNP_P

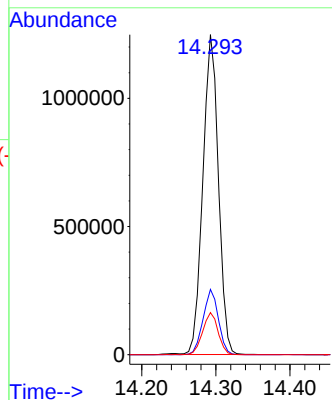
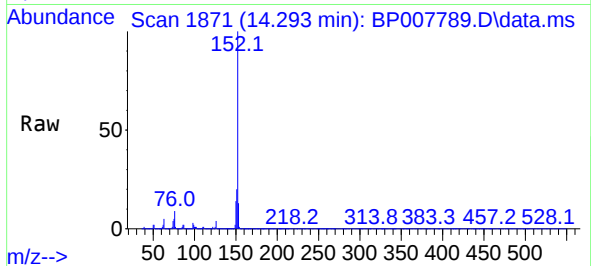
ClientSampleId :

SSTDCCC040

Tgt Ion:152 Resp: 181840
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.6
153 13.2 10.2 15.2

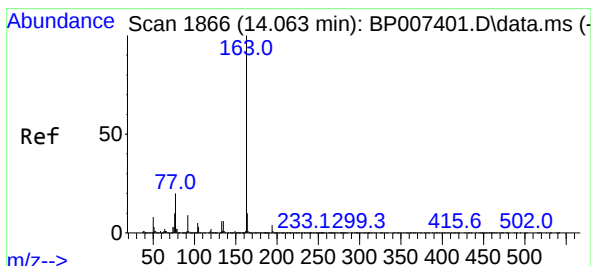
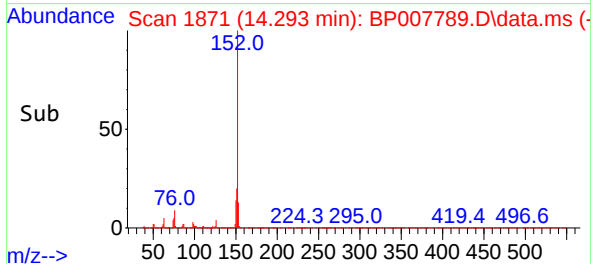
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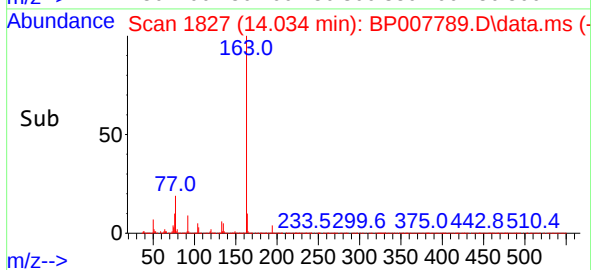
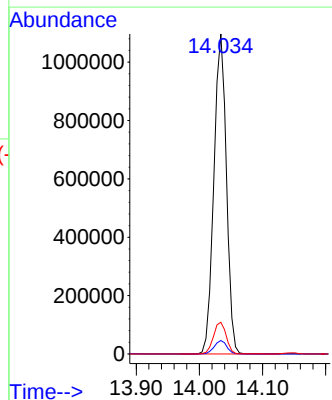
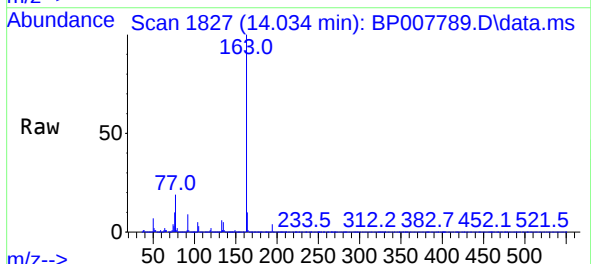
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Supervised By :mohammad
ahmed

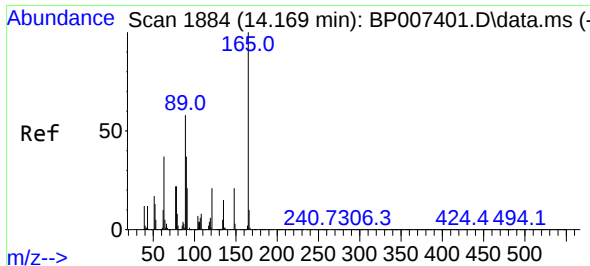
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#50
Dimethylphthalate
Concen: 40.434 ng
RT: 14.034 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

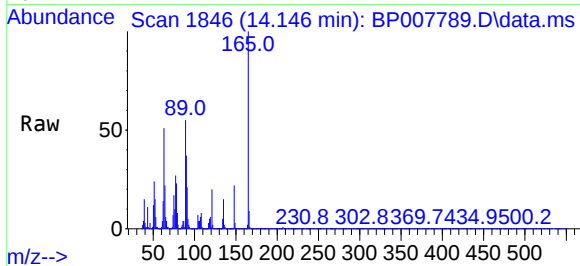
Tgt Ion:163 Resp: 1506889
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 9.9 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 46.533 ng
RT: 14.146 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

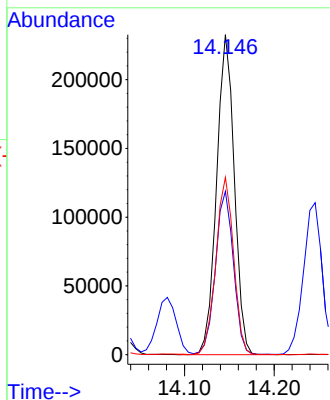
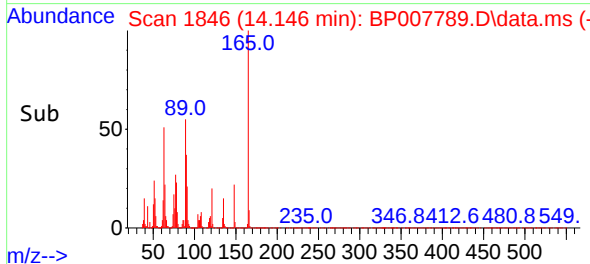
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:165 Resp: 31827
Ion Ratio Lower Upper
165 100
63 51.1 44.2 66.2
89 55.4 46.6 70.0

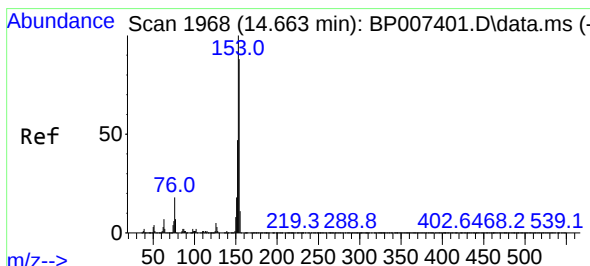
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Upadhyay



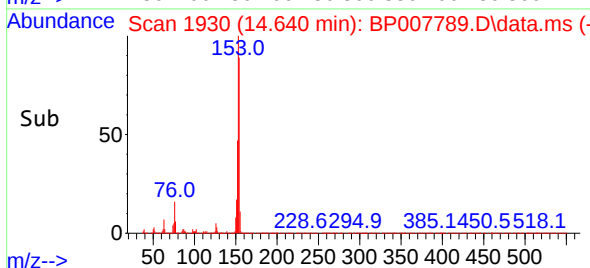
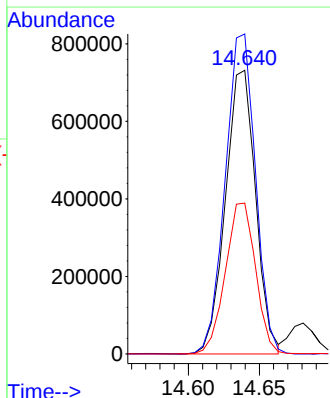
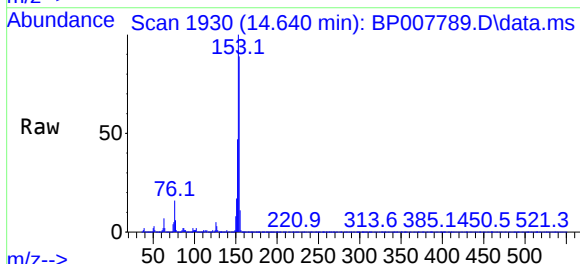
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Supervised By :mohammad
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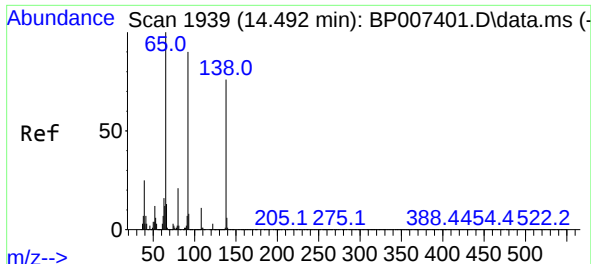
11/03/2021



#52
Acenaphthene
Concen: 38.076 ng
RT: 14.640 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

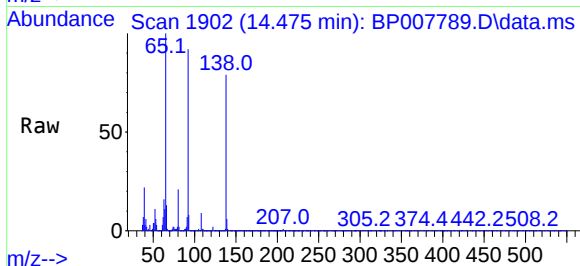
Tgt Ion:154 Resp: 1081447
Ion Ratio Lower Upper
154 100
153 112.8 90.4 135.6
152 53.2 42.3 63.5





#53
3-Nitroaniline
Concen: 49.376 ng
RT: 14.475 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

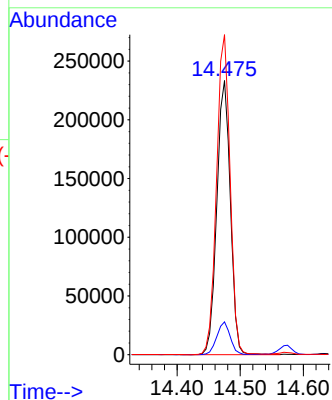
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:138 Resp: 346464
Ion Ratio Lower Upper
138 100
108 12.0 12.3 18.5
92 116.7 94.9 142.3

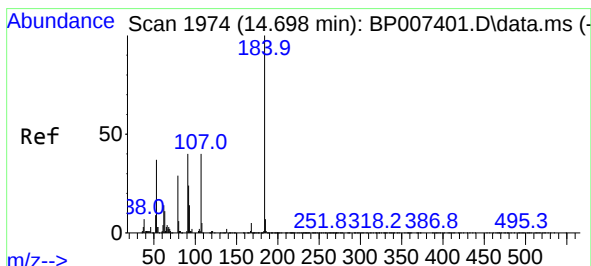
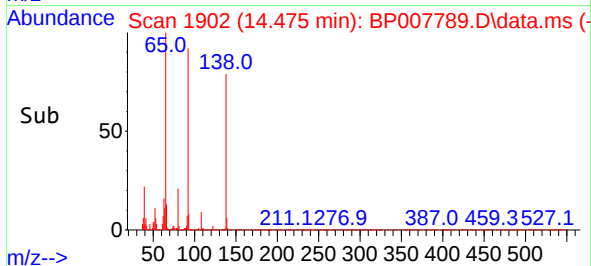
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Upadhyay



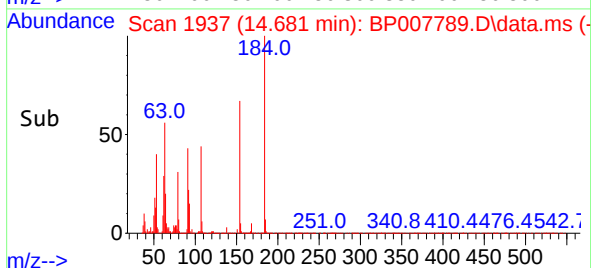
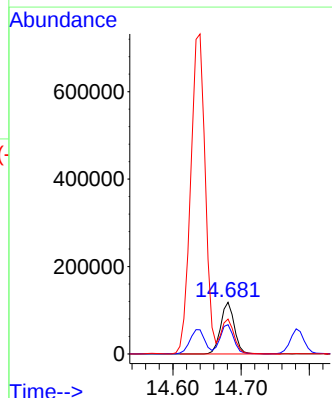
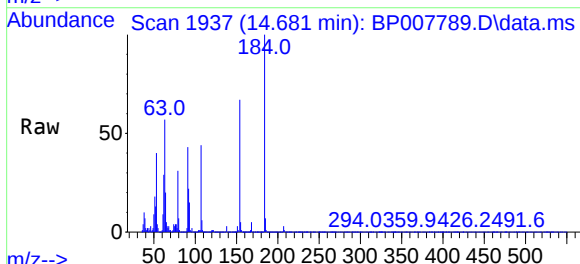
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Supervised By :mohammad
ahmed

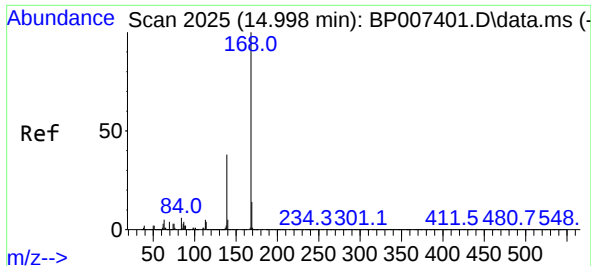
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#54
2,4-Dinitrophenol
Concen: 77.374 ng
RT: 14.681 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

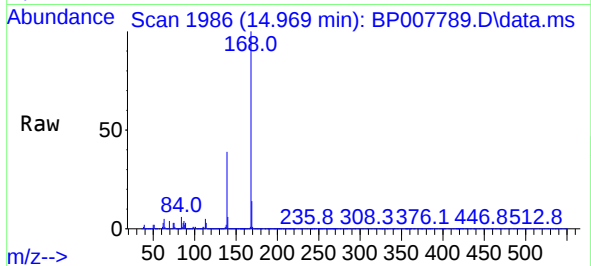
Tgt Ion:184 Resp: 164586
Ion Ratio Lower Upper
184 100
63 56.5 44.0 66.0
154 67.4 48.9 73.3





#55
Dibenzenofuran
Concen: 40.452 ng
RT: 14.969 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

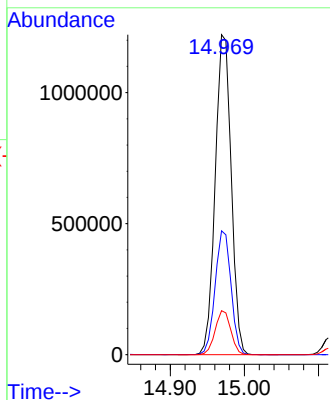
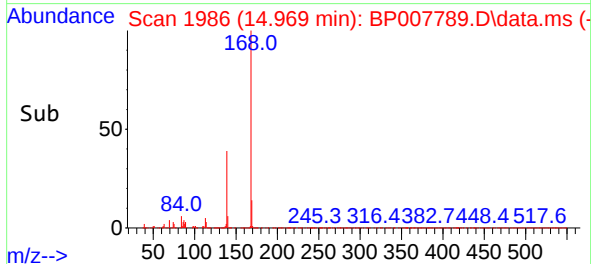
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:168 Resp: 1828370
Ion Ratio Lower Upper
168 100
139 38.7 30.8 46.2
169 13.8 11.0 16.6

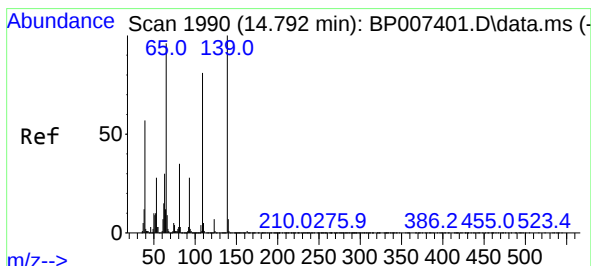
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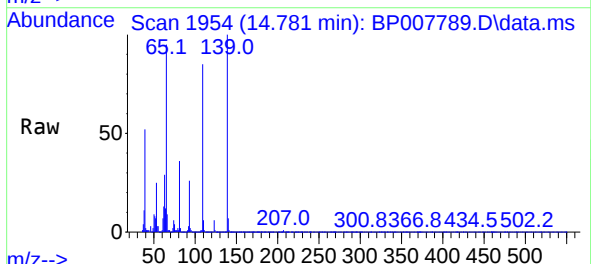


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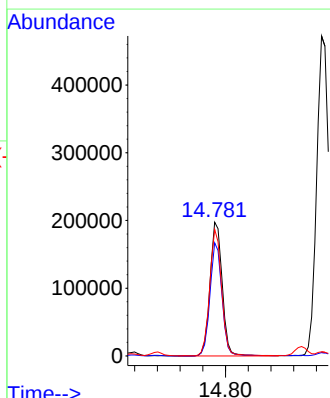
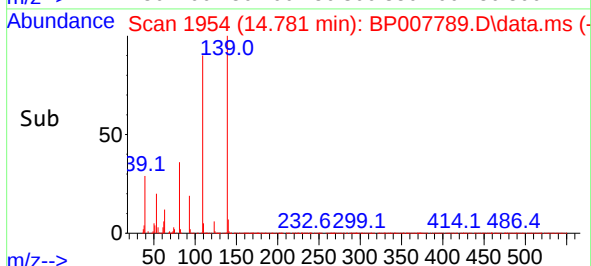
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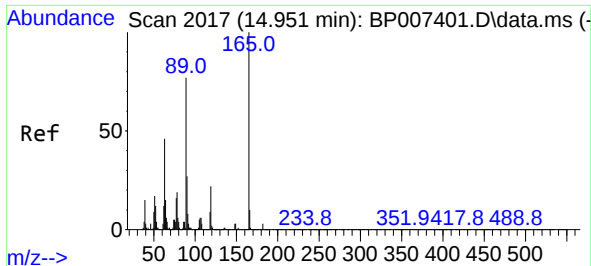


#56
4-Nitrophenol
Concen: 52.010 ng
RT: 14.781 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43



Tgt Ion:139 Resp: 292933
Ion Ratio Lower Upper
139 100
109 84.6 60.9 100.9
65 94.5 76.5 116.5





#57
2,4-Dinitrotoluene
Concen: 47.865 ng
RT: 14.934 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

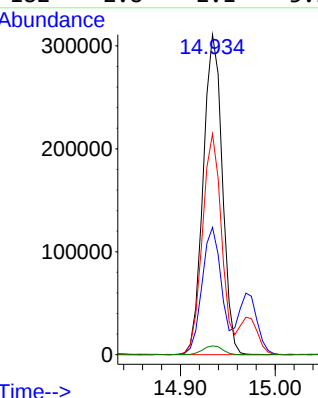
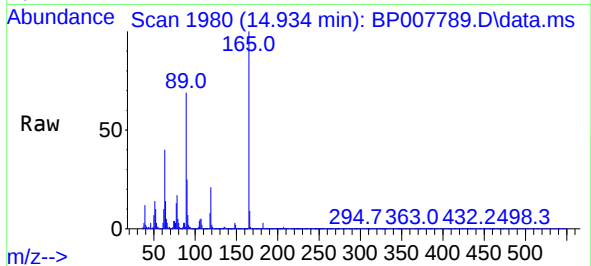
ClientSampleId :

SSTDCCC040

Tgt Ion:165 Resp: 436114
Ion Ratio Lower Upper
165 100
63 39.8 37.4 56.0
89 69.0 61.8 92.6
182 2.8 2.1 3.1

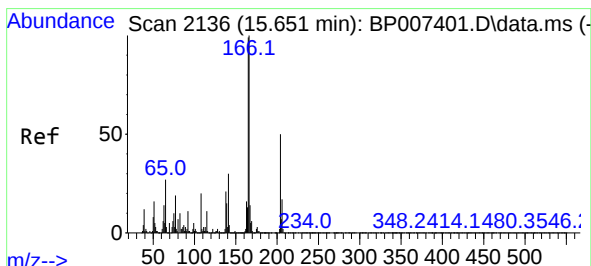
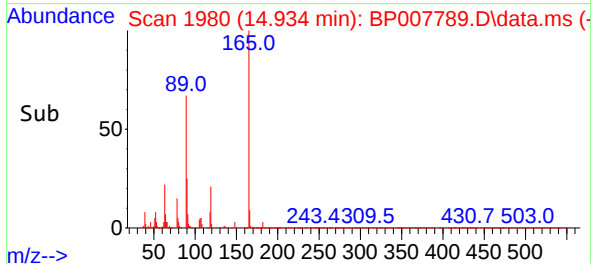
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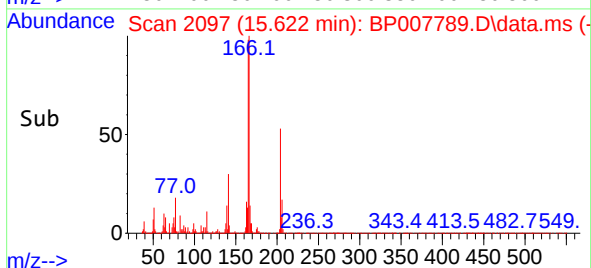
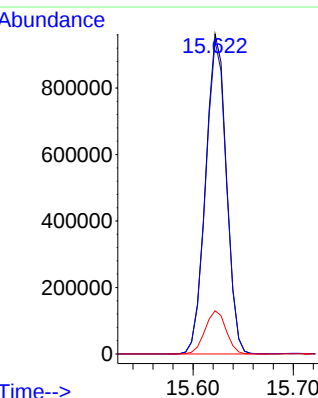
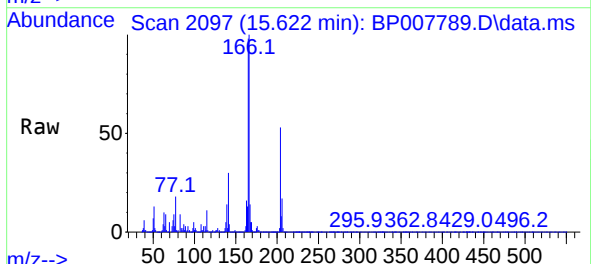
11/02/2021
Supervised By :mohammad
ahmed

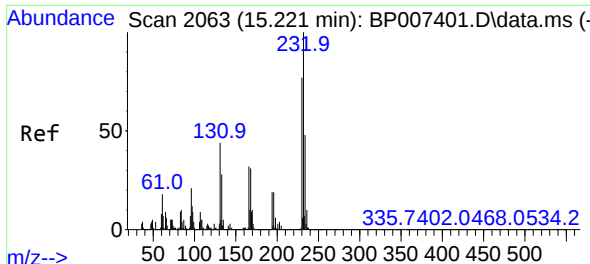
11/03/2021



#58
Fluorene
Concen: 47.307 ng
RT: 15.622 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

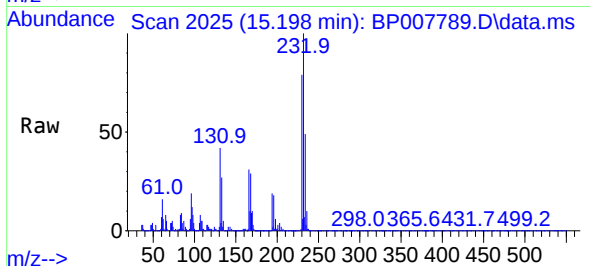
Tgt Ion:166 Resp: 1384365
Ion Ratio Lower Upper
166 100
165 97.9 78.9 118.3
167 13.5 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 49.019 ng/ml
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

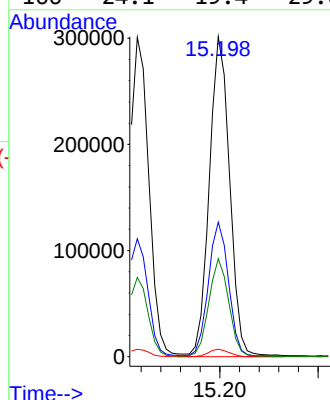
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
232	100		
131	36.5	30.3	45.5
130	2.3	1.8	2.8
166	24.1	19.4	29.0

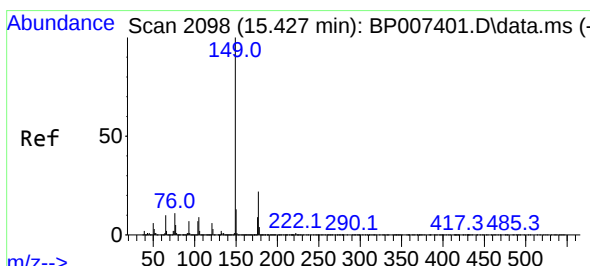
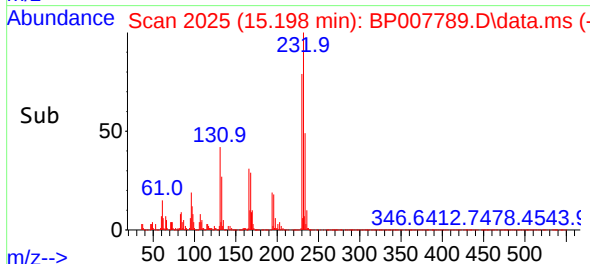
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Upadhyay



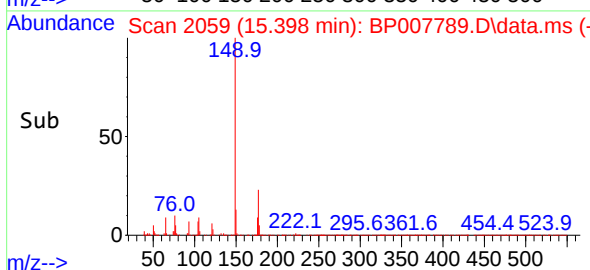
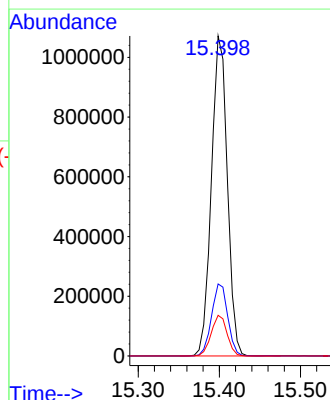
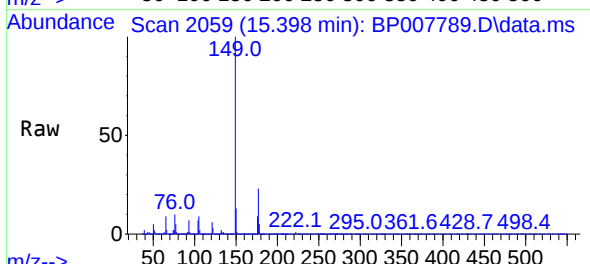
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Supervised By :mohammad
ahmed

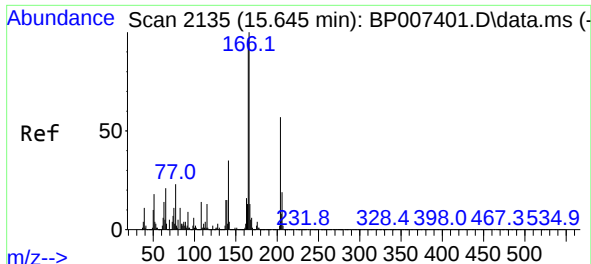
11/03/2021



#60
Diethylphthalate
Concen: 38.686 ng/ml
RT: 15.398 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.5	17.8	26.8
150	12.7	10.2	15.2





#61
4-Chlorophenyl-phenylether
Concen: 49.254 ng
RT: 15.616 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

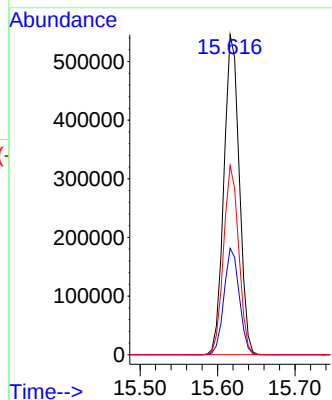
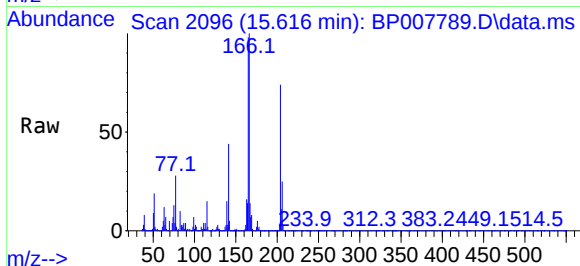
ClientSampleId :

SSTDCCC040

Tgt Ion:204 Resp: 751620
Ion Ratio Lower Upper
204 100
206 33.3 25.8 38.8
141 59.1 48.8 73.2

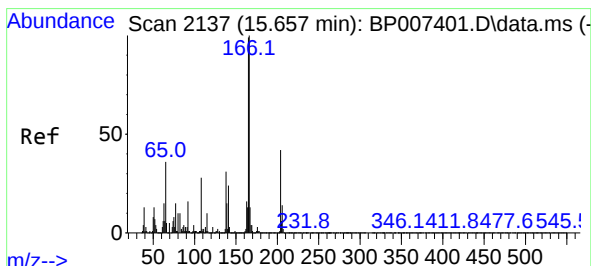
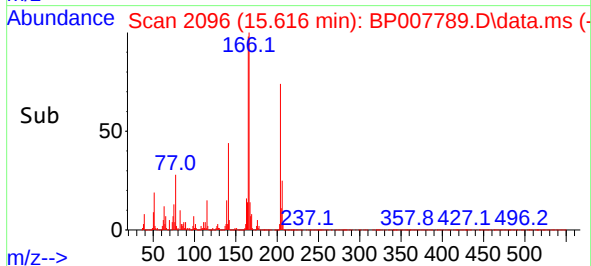
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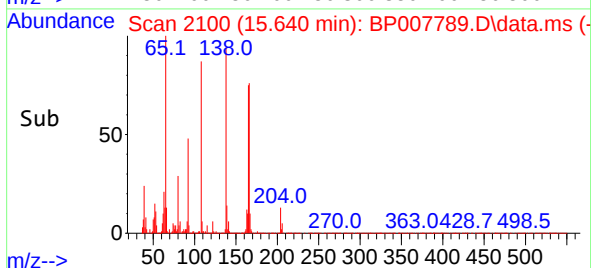
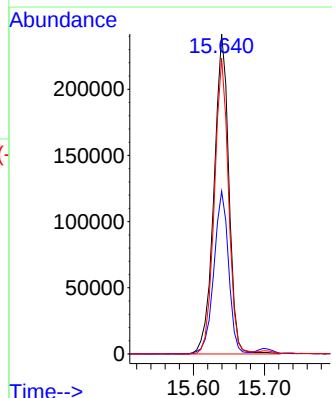
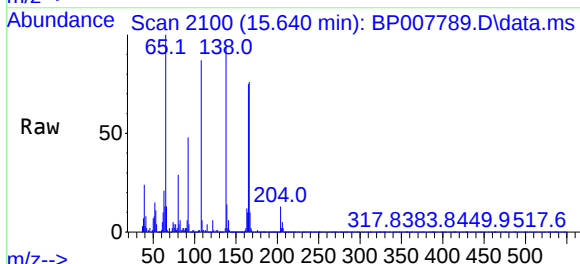
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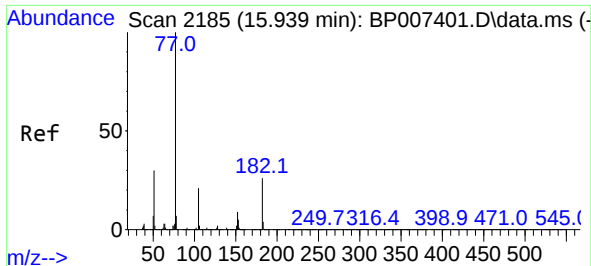
11/03/2021



#62
4-Nitroaniline
Concen: 52.054 ng
RT: 15.640 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

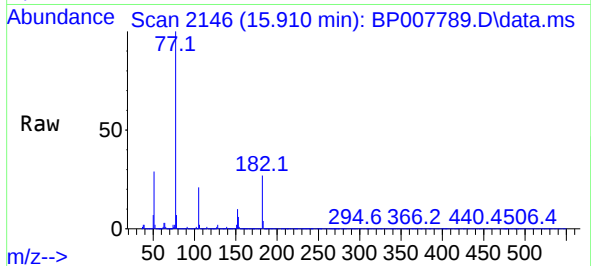
Tgt Ion:138 Resp: 350691
Ion Ratio Lower Upper
138 100
92 50.8 30.7 70.7
108 92.4 71.2 111.2





#63
Azobenzene
Concen: 35.953 ng
RT: 15.910 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

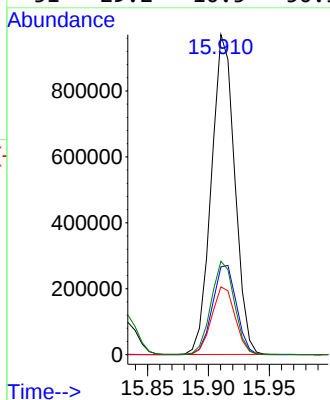
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 129559
Ion Ratio Lower Upper
77 100
182 27.4 6.5 46.5
105 21.2 1.3 41.3
51 29.2 10.5 50.5

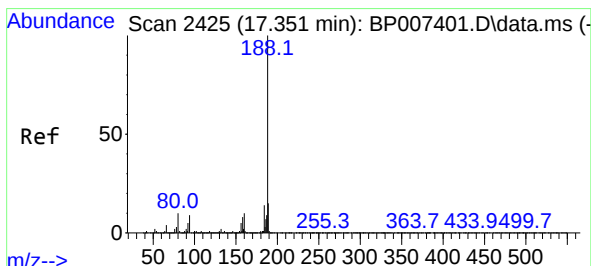
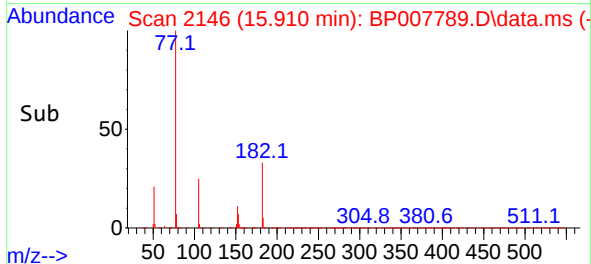
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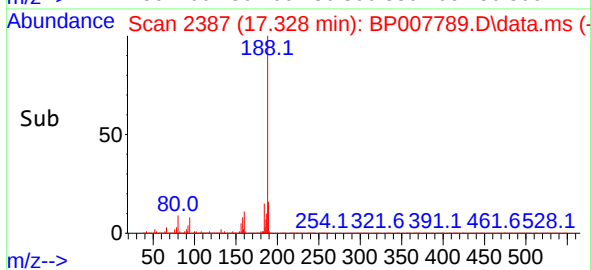
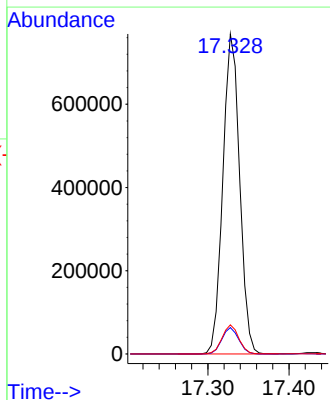
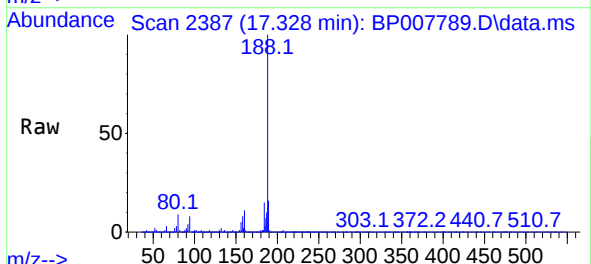
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Supervised By :mohammad
ahmed

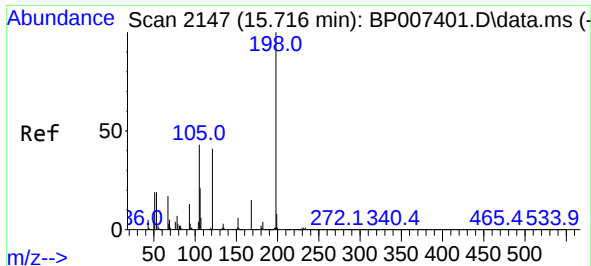
11/03/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2387
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

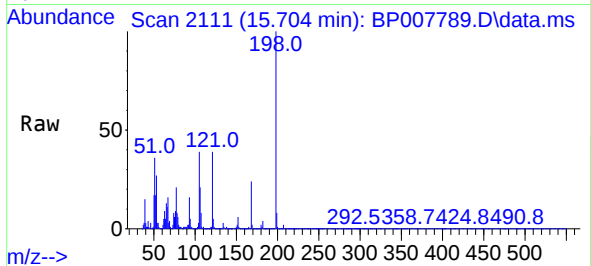
Tgt Ion:188 Resp: 1104647
Ion Ratio Lower Upper
188 100
94 8.2 7.1 10.7
80 9.1 7.8 11.6





#65
4,6-Dinitro-2-methylphenol
Concen: 52.662 ng
RT: 15.704 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

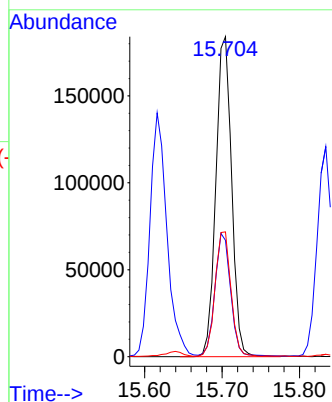
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:198 Resp: 25945
Ion Ratio Lower Upper
198 100
51 36.3 23.8 63.8
105 39.0 24.6 64.6

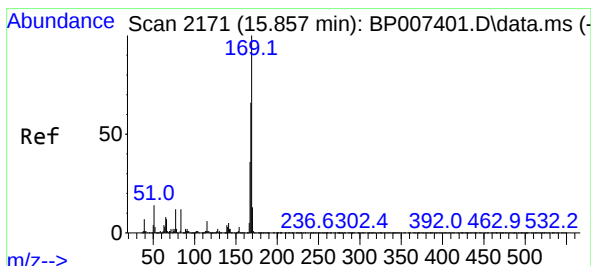
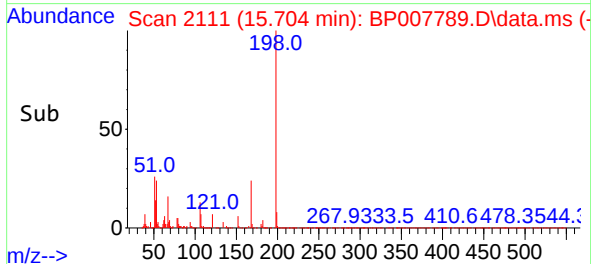
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Upadhyay



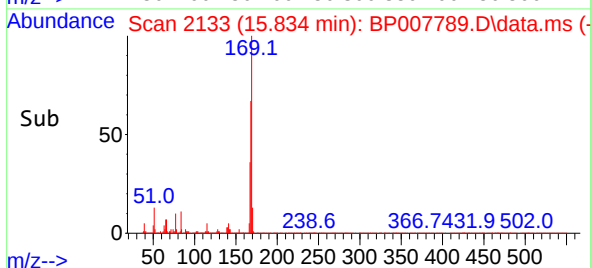
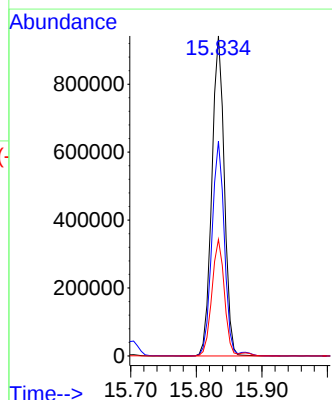
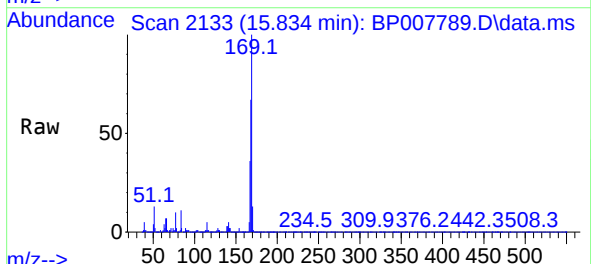
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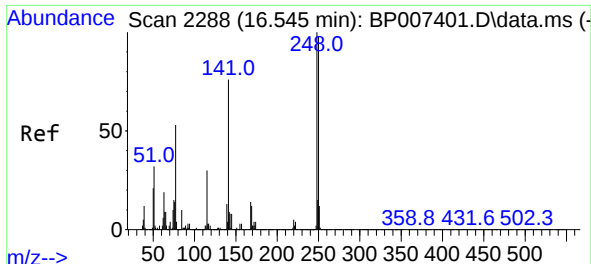
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#66
n-Nitrosodiphenylamine
Concen: 39.510 ng
RT: 15.834 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:169 Resp: 1247518
Ion Ratio Lower Upper
169 100
168 67.1 52.7 79.1
167 36.4 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 42.846 ng
RT: 16.516 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

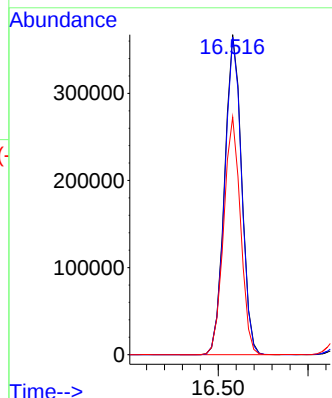
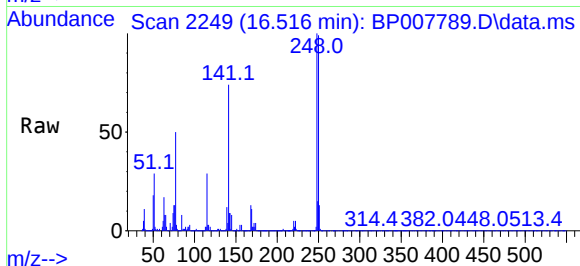
ClientSampleId :

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Tgt Ion:248 Resp: 483119
Ion Ratio Lower Upper
248 100
250 99.3 78.2 117.2
141 74.3 60.8 91.2

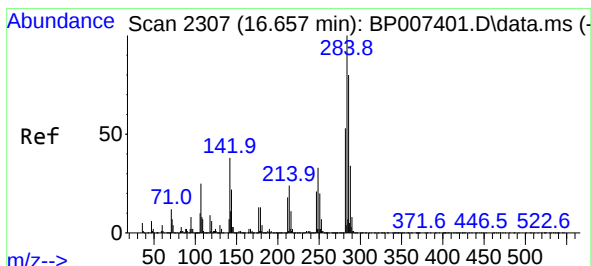
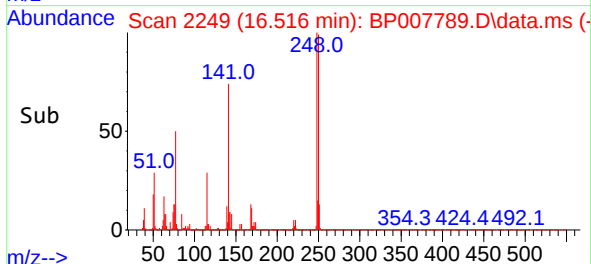
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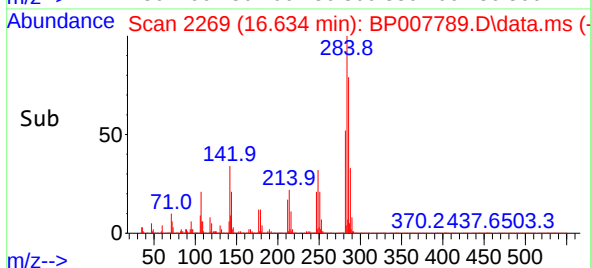
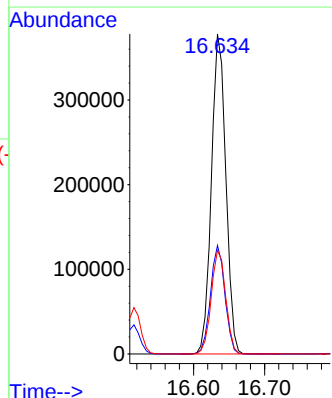
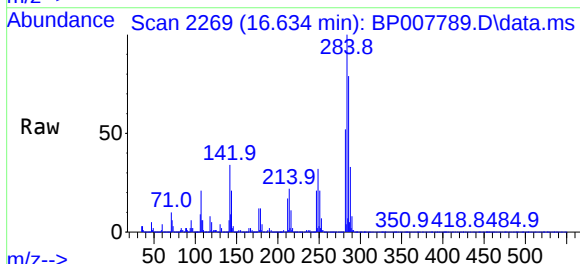
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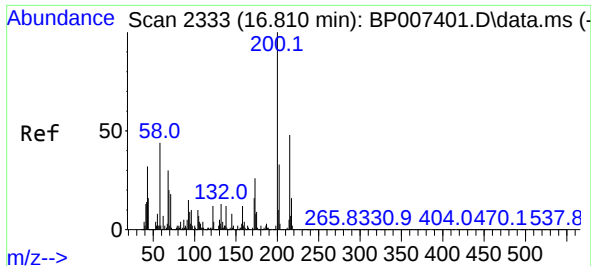
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#68
Hexachlorobenzene
Concen: 42.851 ng
RT: 16.634 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:284 Resp: 532549
Ion Ratio Lower Upper
284 100
142 33.9 30.6 46.0
249 32.4 26.6 40.0





#69
Atrazine
Concen: 40.622 ng
RT: 16.793 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

ClientSampleId :

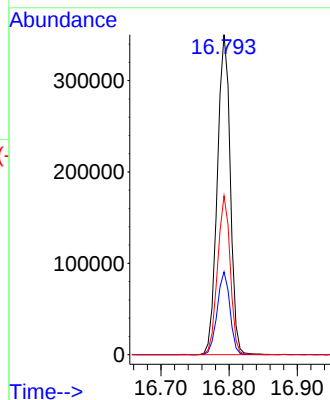
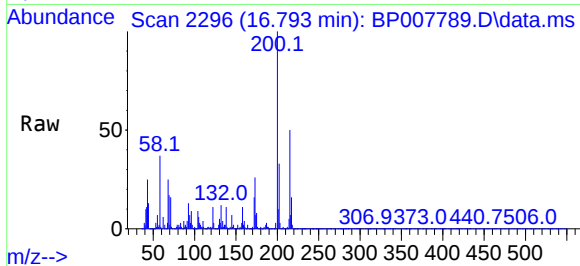
SSTDCCC040

Tgt Ion:200 Resp: 463818
Ion Ratio Lower Upper
200 100
173 25.9 6.2 46.2
215 49.7 28.2 68.2

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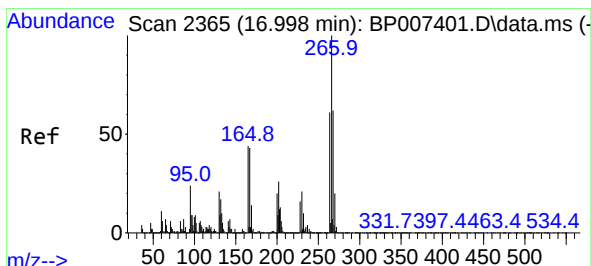
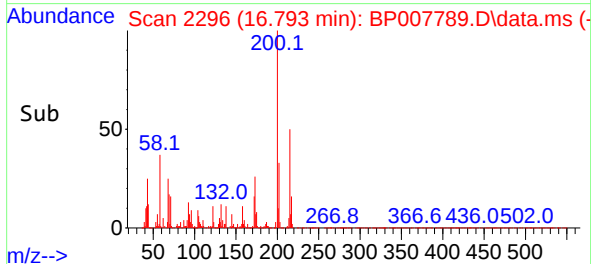
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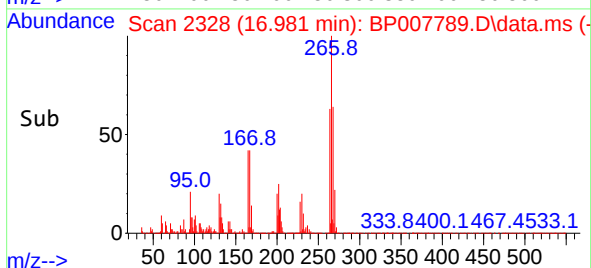
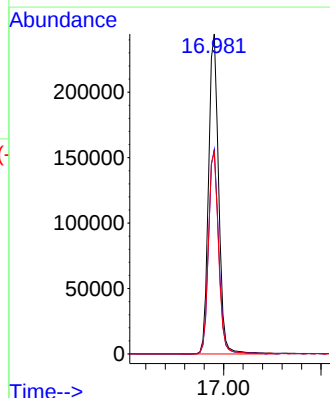
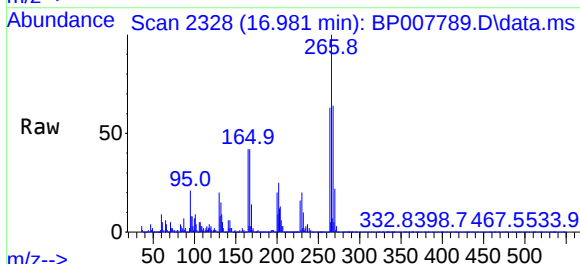
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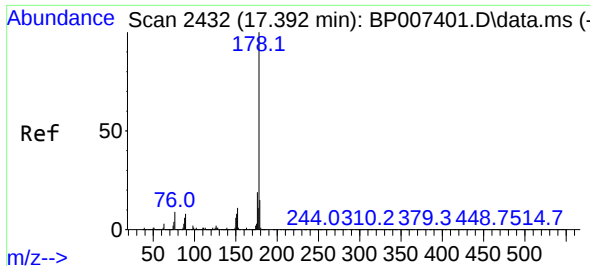
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#70
Pentachlorophenol
Concen: 50.508 ng
RT: 16.981 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

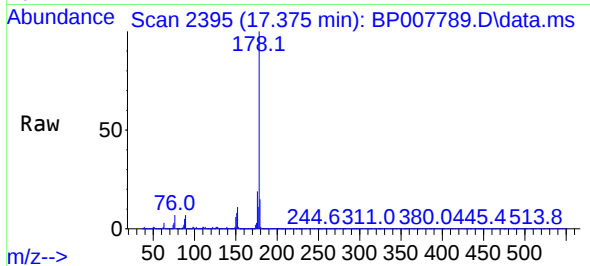
Tgt Ion:266 Resp: 349763
Ion Ratio Lower Upper
266 100
268 63.9 49.3 73.9
264 63.0 48.7 73.1





#71
Phenanthrene
Concen: 40.417 ng
RT: 17.375 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

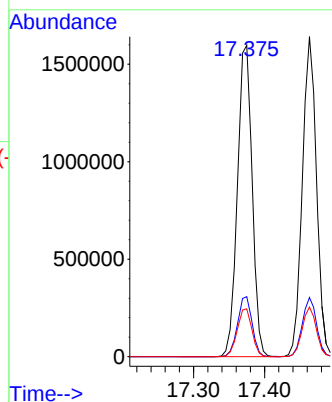
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:178 Resp: 2307239
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.4 12.3 18.5

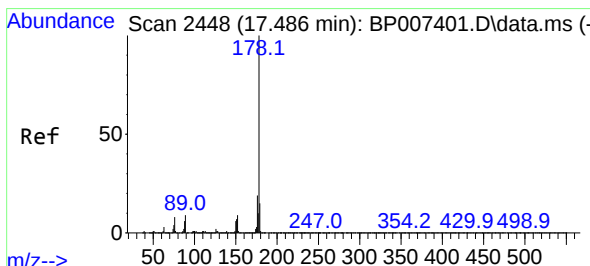
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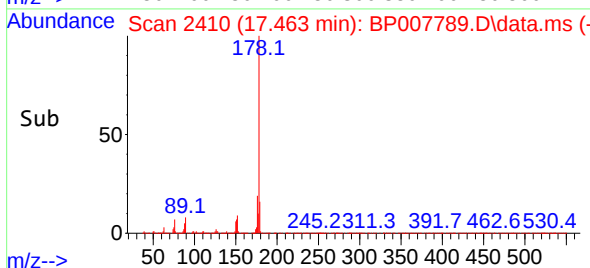
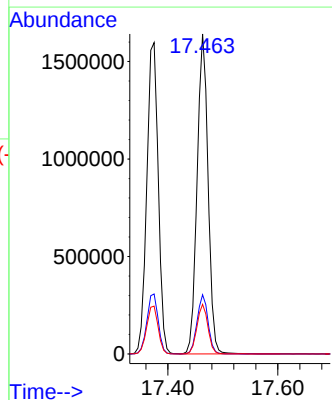
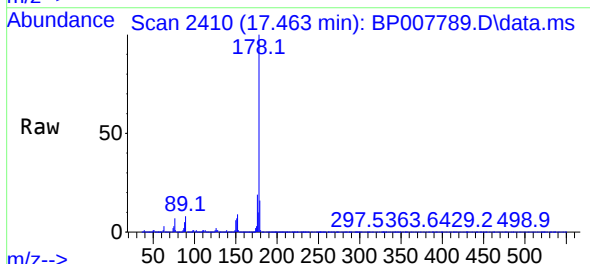
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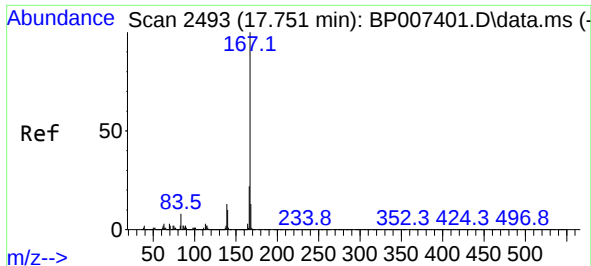
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#72
Anthracene
Concen: 39.821 ng
RT: 17.463 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:178 Resp: 2269554
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.6
179 15.5 12.2 18.4





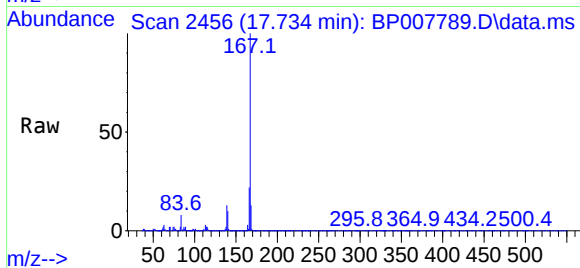
#73
 Carbazole
 Concen: 39.651 ng
 RT: 17.734 min Scan# 2493
 Delta R.T. 0.000 min
 Lab File: BP007789.D
 Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

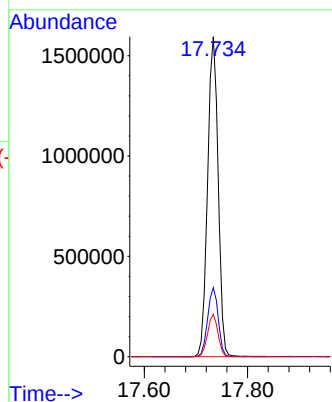


Tgt Ion:167 Resp: 226154

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.3	25.9
139	13.2	10.4	15.6

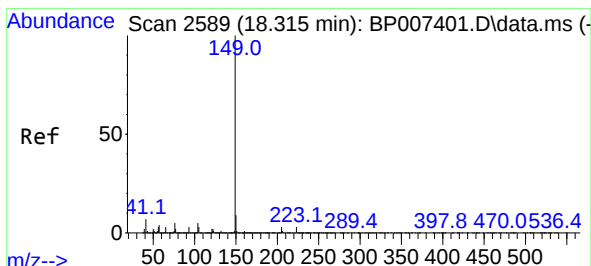
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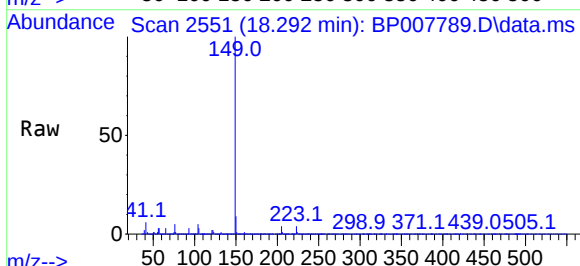


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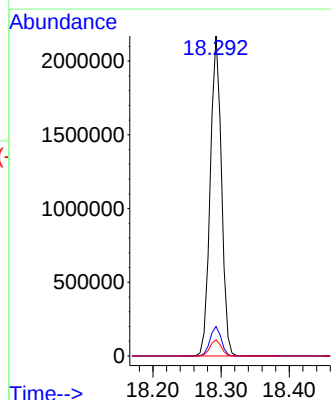
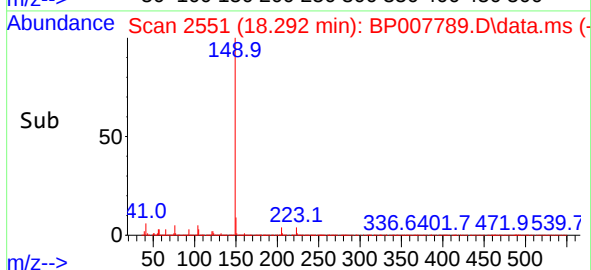


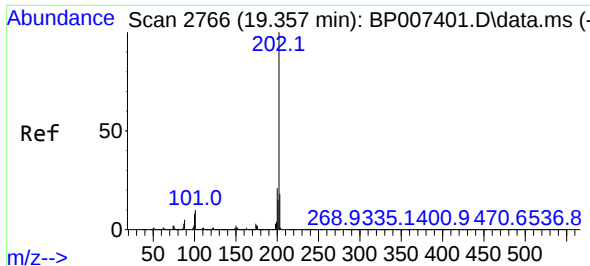
#74
 Di-n-butylphthalate
 Concen: 37.722 ng
 RT: 18.292 min Scan# 2551
 Delta R.T. 0.000 min
 Lab File: BP007789.D
 Acq: 01 Nov 2021 13:43



Tgt Ion:149 Resp: 2481833

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.6	11.4
104	5.0	4.2	6.4





#75
Fluoranthene
Concen: 42.129 ng
RT: 19.339 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

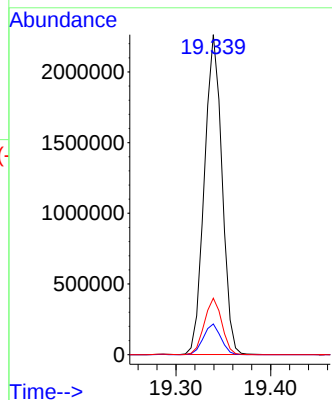
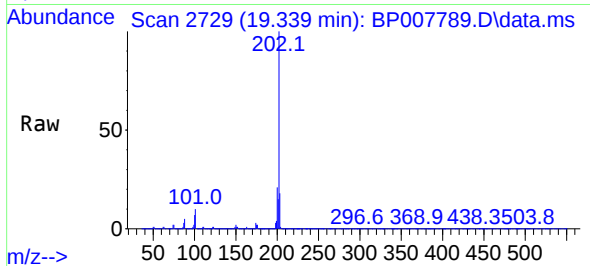
ClientSampleId :

SSTDCCC040

Tgt Ion:202 Resp: 291535
Ion Ratio Lower Upper
202 100
101 9.6 0.0 30.4
203 17.7 0.0 37.6

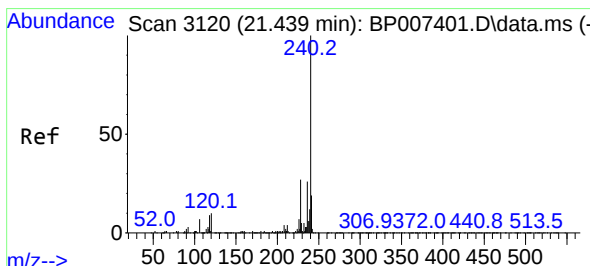
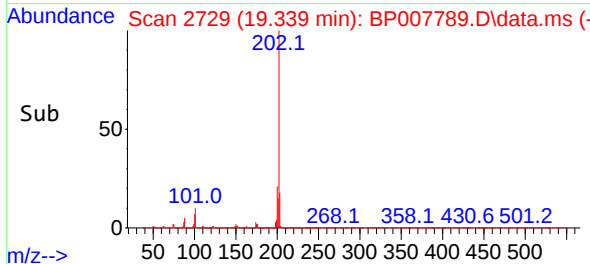
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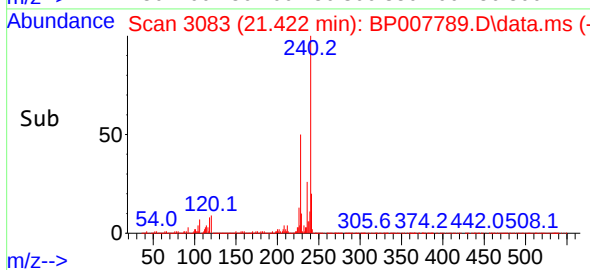
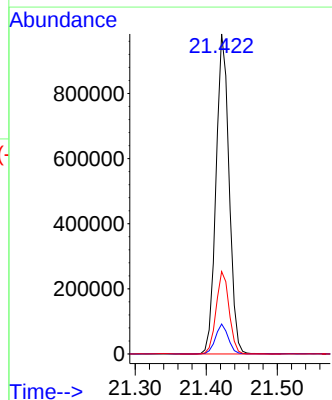
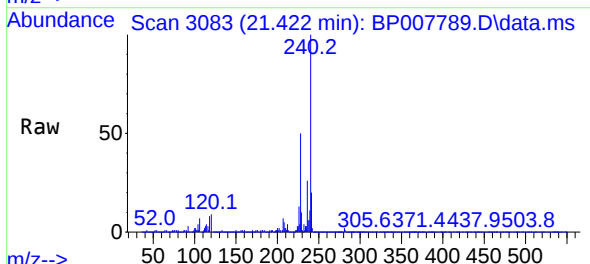
11/02/2021
Supervised By :mohammad
ahmed

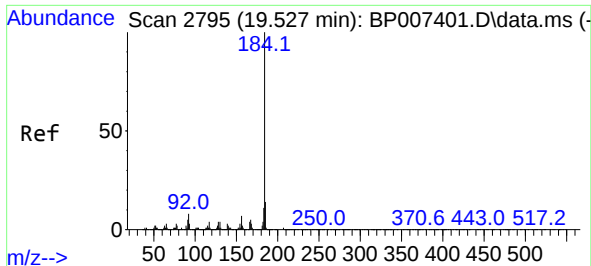
11/03/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.422 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

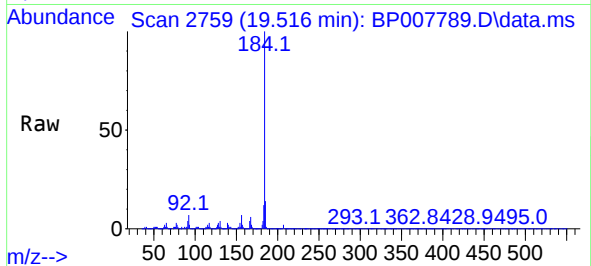
Tgt Ion:240 Resp: 1247619
Ion Ratio Lower Upper
240 100
120 9.4 7.8 11.8
236 25.8 20.6 30.8





#77
Benzidine
Concen: 31.216 ng
RT: 19.516 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

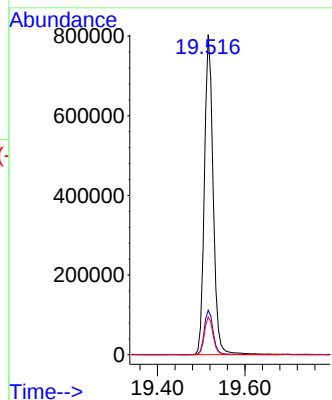
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 112133
Ion Ratio Lower Upper
184 100
185 13.9 11.2 16.8
183 11.8 9.1 13.7

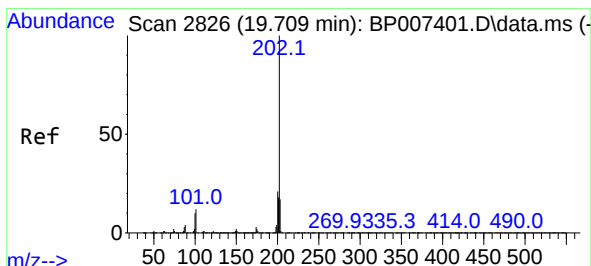
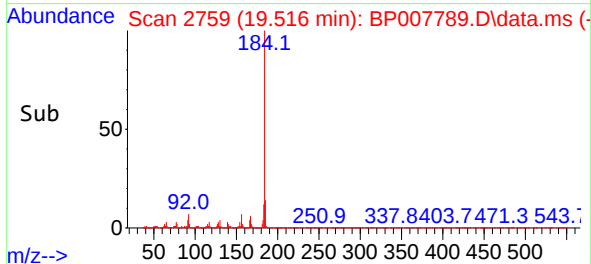
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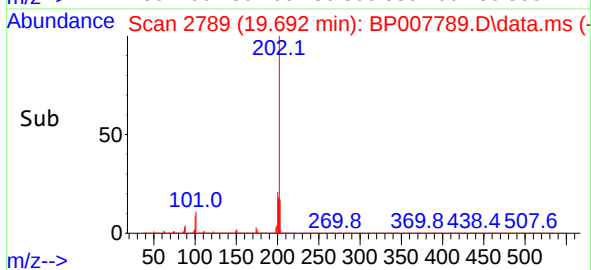
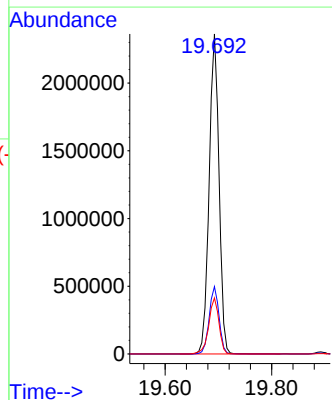
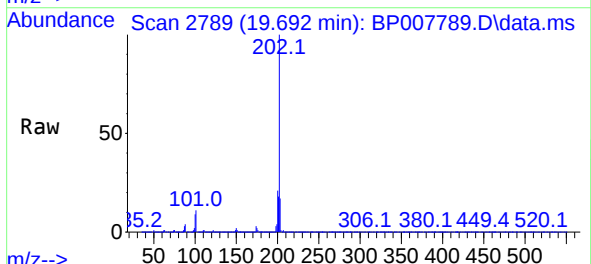
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Supervised By :mohammad
ahmed

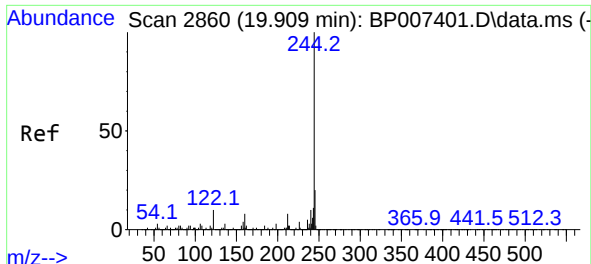
11/03/2021



#78
Pyrene
Concen: 36.832 ng
RT: 19.692 min Scan# 2789
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:202 Resp: 3044677
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.5 13.8 20.6





#79
Terphenyl-d14
Concen: 77.284 ng
RT: 19.892 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

ClientSampleId :

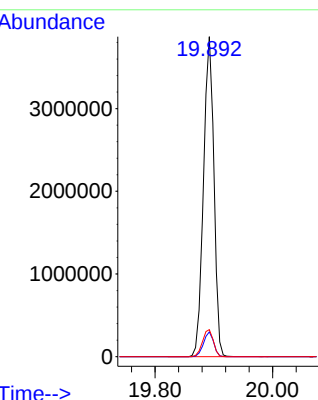
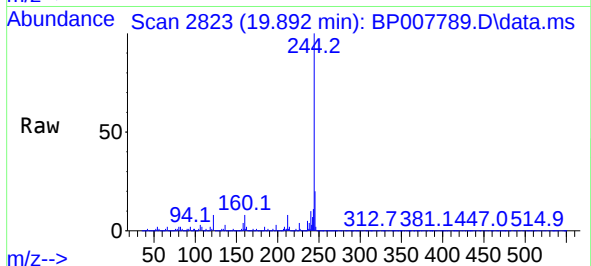
SSTDCCC040

Tgt Ion:244 Resp: 4760619
Ion Ratio Lower Upper
244 100
212 7.8 6.2 9.2
122 8.5 7.8 11.8

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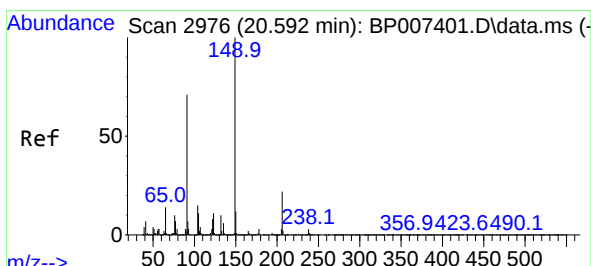
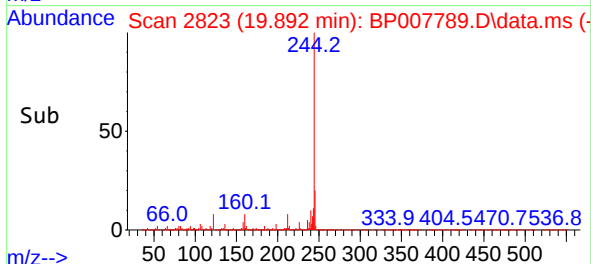
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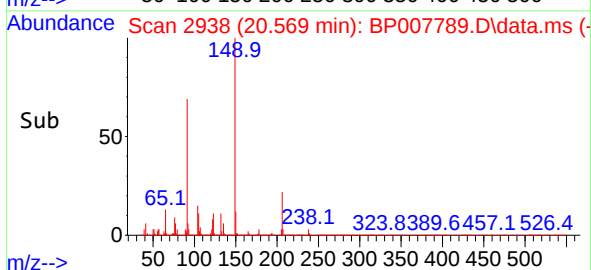
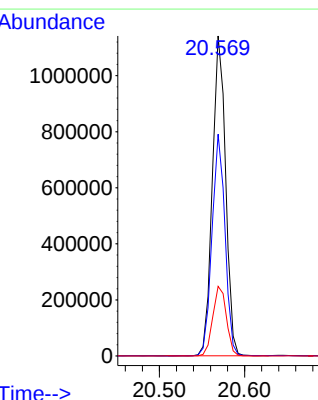
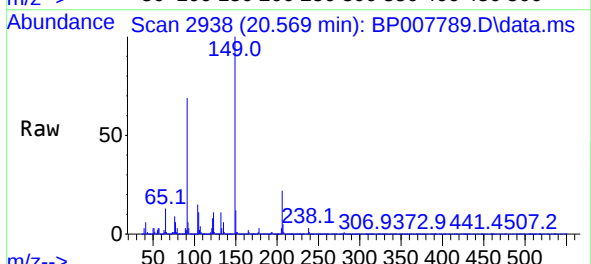
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ahmed

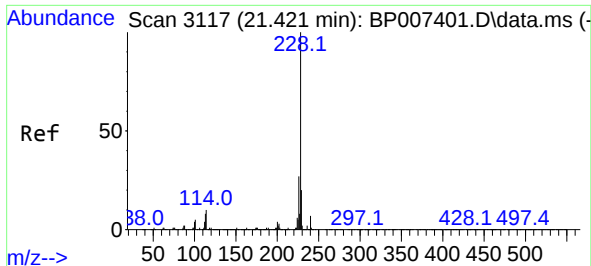
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#80
Butylbenzylphthalate
Concen: 37.699 ng
RT: 20.569 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:149 Resp: 1232877
Ion Ratio Lower Upper
149 100
91 69.3 56.6 85.0
206 21.8 17.4 26.2





#81
Benzo(a)anthracene
Concen: 39.347 ng
RT: 21.404 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNP_P

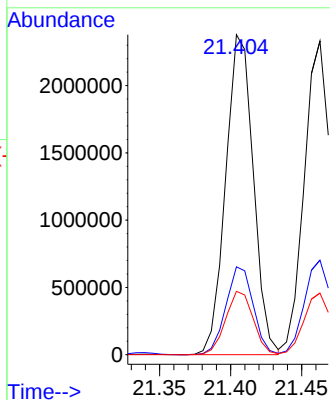
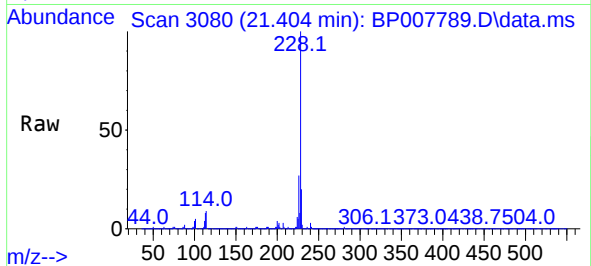
ClientSampleId :

SSTDCCC040

Tgt Ion:228 Resp: 322131
Ion Ratio Lower Upper
228 100
226 27.5 21.8 32.6
229 19.8 15.7 23.5

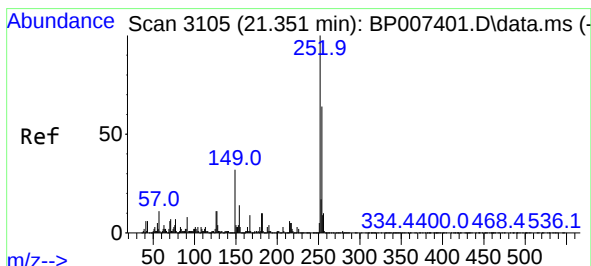
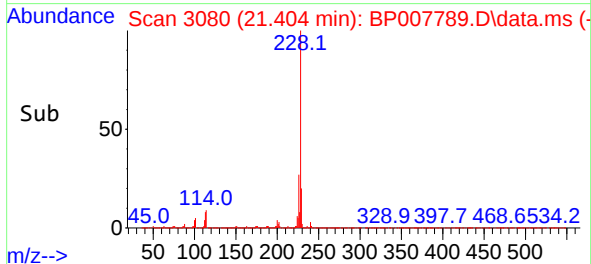
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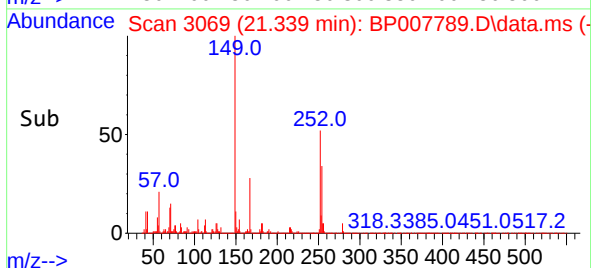
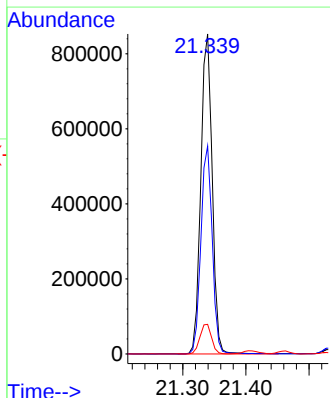
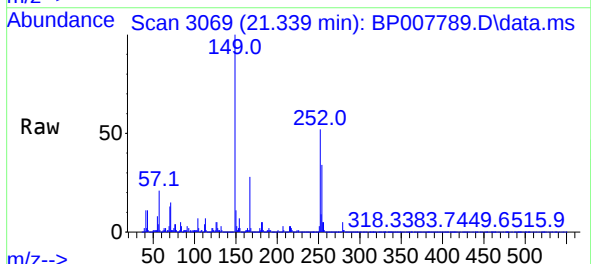
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Supervised By :mohammad
ahmed

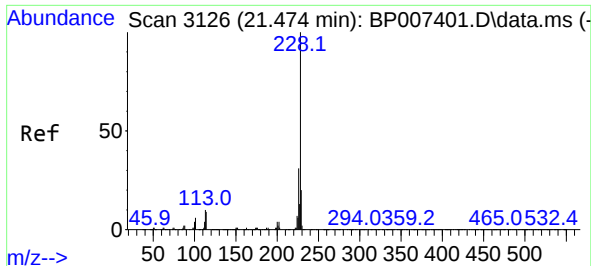
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#82
3,3'-Dichlorobenzidine
Concen: 39.674 ng
RT: 21.339 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

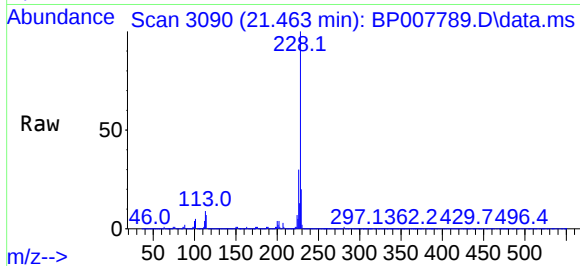
Tgt Ion:252 Resp: 1065682
Ion Ratio Lower Upper
252 100
254 65.0 51.5 77.3
126 9.3 8.5 12.7





#83
Chrysene
Concen: 39.443 ng
RT: 21.463 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

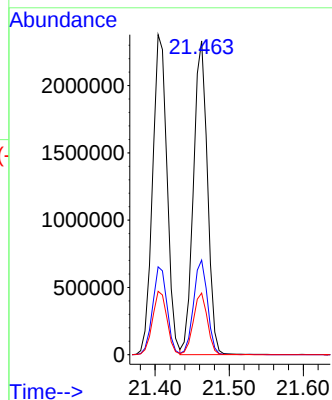
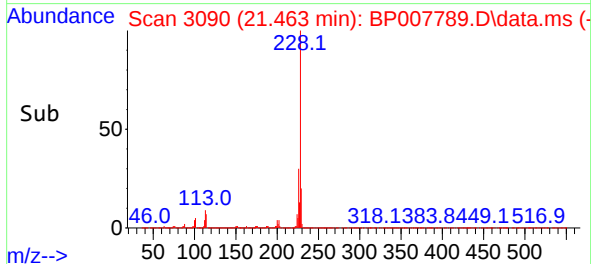
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 305070
Ion Ratio Lower Upper
228 100
226 30.1 24.6 37.0
229 19.6 15.7 23.5

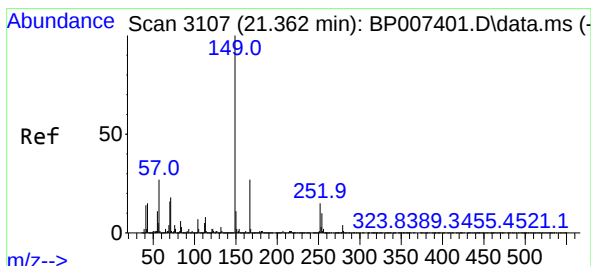
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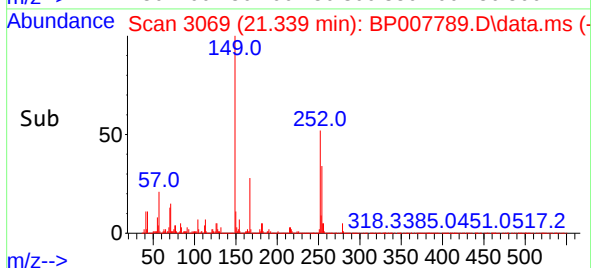
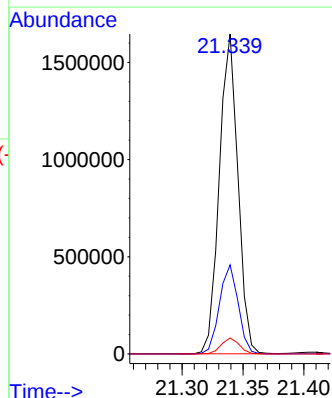
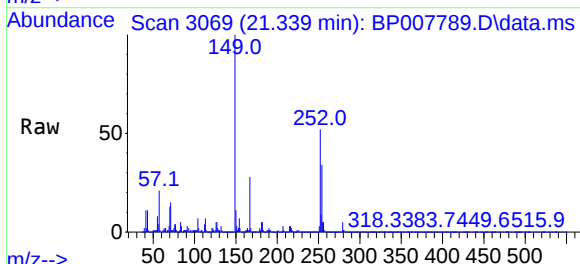
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Supervised By :mohammad
ahmed

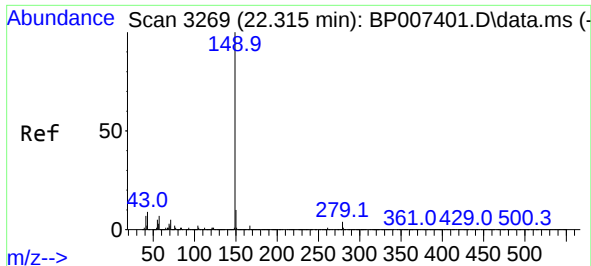
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#84
Bis(2-ethylhexyl)phthalate
Concen: 35.633 ng
RT: 21.339 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

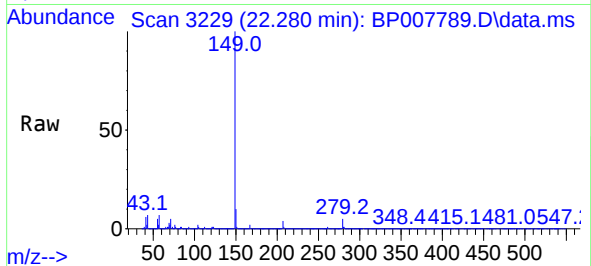
Tgt Ion:149 Resp: 1748052
Ion Ratio Lower Upper
149 100
167 27.9 21.6 32.4
279 5.0 3.3 4.9





#85
Di-n-octyl phthalate
Concen: 37.163 ng
RT: 22.280 min Scan# 3145910
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

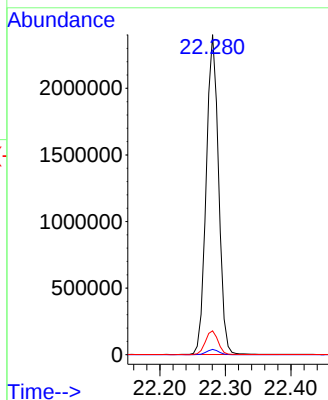
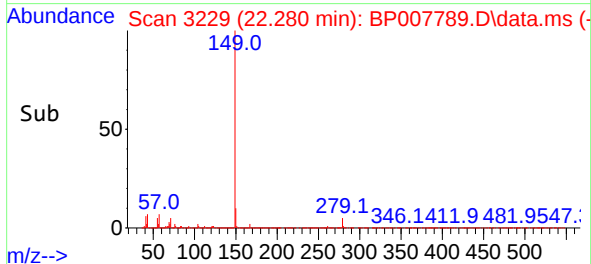
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 3145910
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.7 7.3 10.9

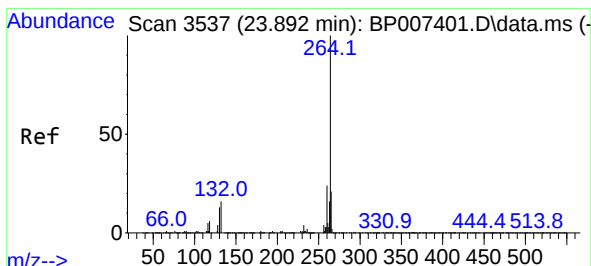
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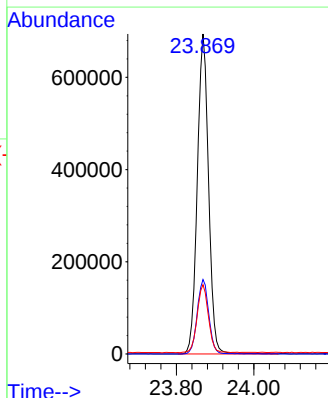
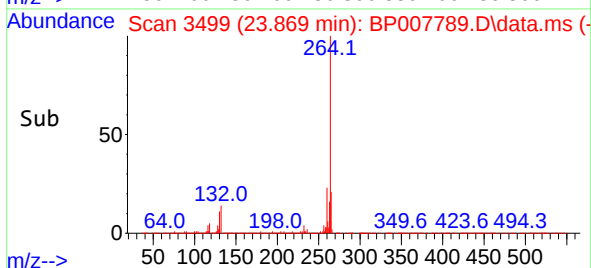
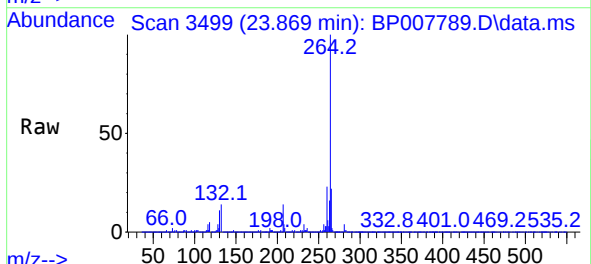
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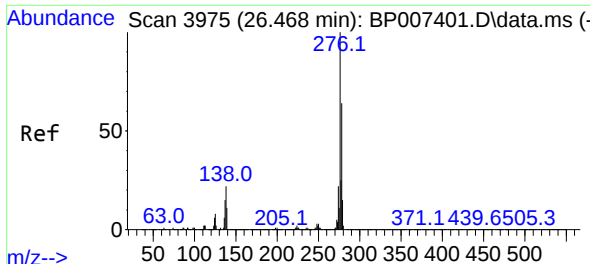
11/03/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.869 min Scan# 3499
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:264 Resp: 1396023
Ion Ratio Lower Upper
264 100
260 23.3 19.1 28.7
265 21.7 16.7 25.1





#87
Indeno(1,2,3-cd)pyrene
Concen: 41.021 ng
RT: 26.433 min Scan# 3975
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

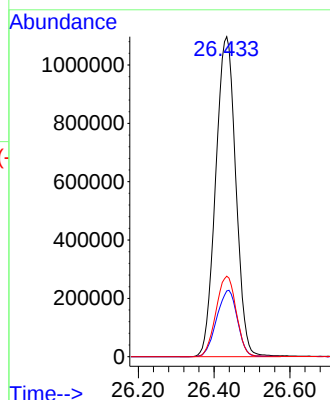
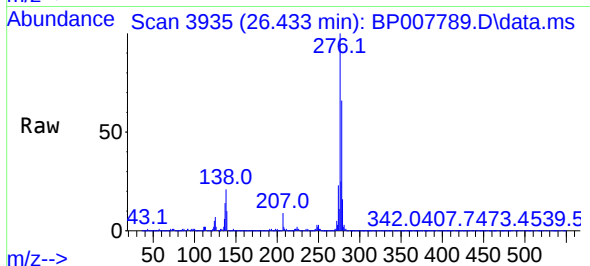
ClientSampleId :

SSTDCCC040

Tgt Ion:276 Resp: 4042530
Ion Ratio Lower Upper
276 100
138 21.4 19.4 29.0
277 25.5 20.2 30.2

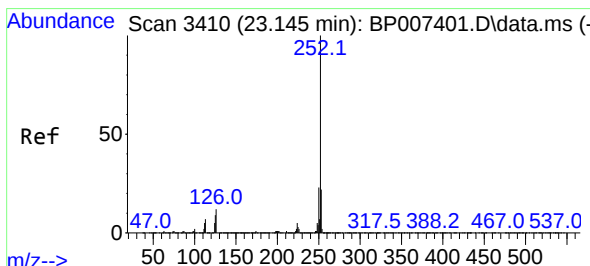
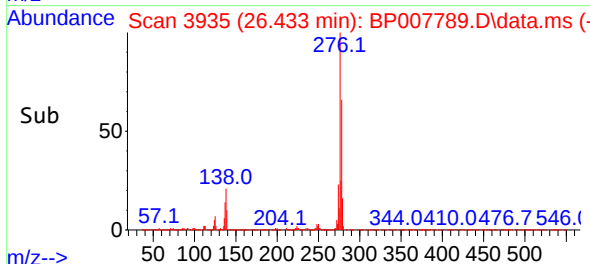
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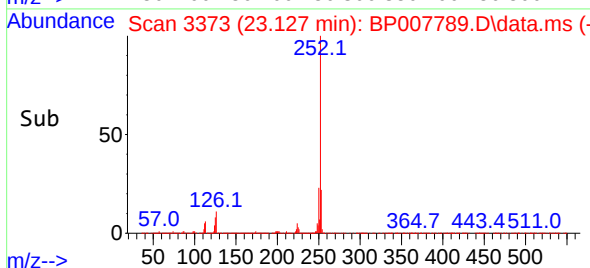
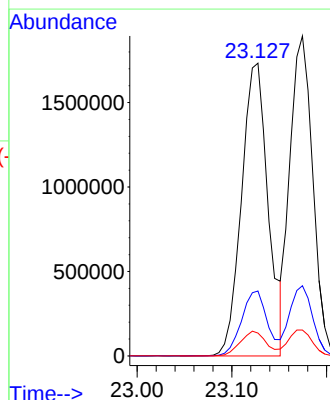
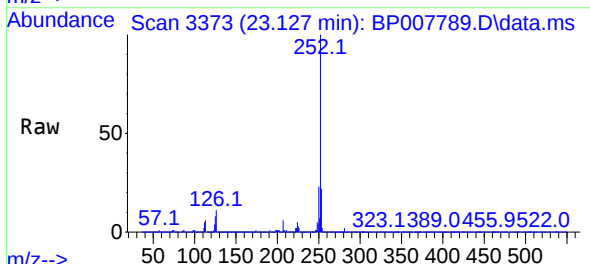
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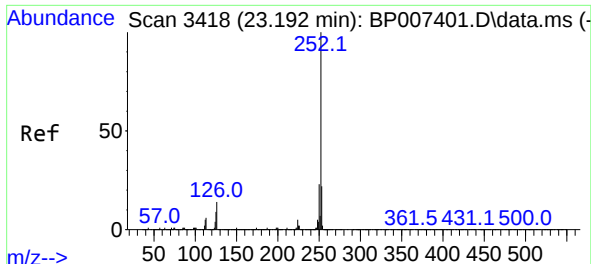
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#88
Benzo(b)fluoranthene
Concen: 40.925 ng
RT: 23.127 min Scan# 3373
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

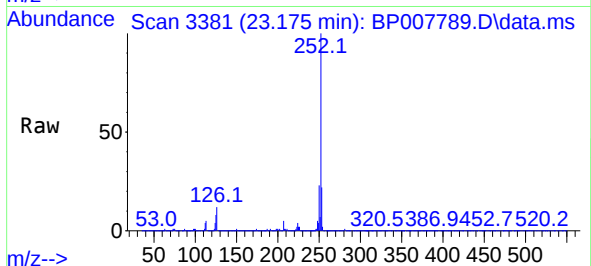
Tgt Ion:252 Resp: 3387709
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 7.8 7.4 11.0





#89
Benzo(k)fluoranthene
Concen: 39.231 ng
RT: 23.175 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

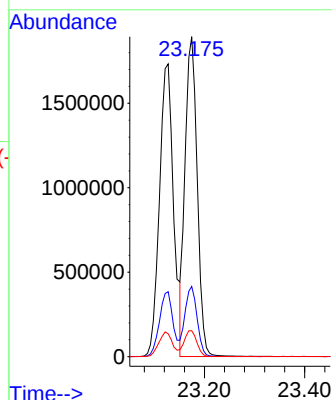
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:252 Resp: 3179910
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.1 7.4 11.0

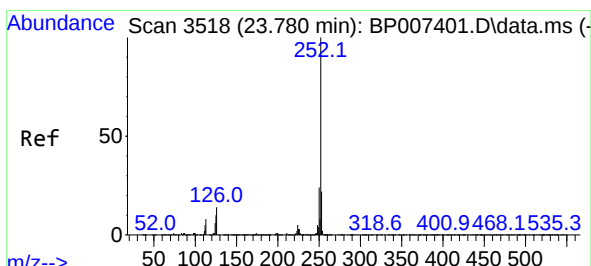
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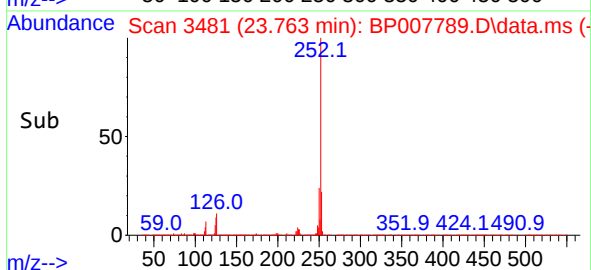
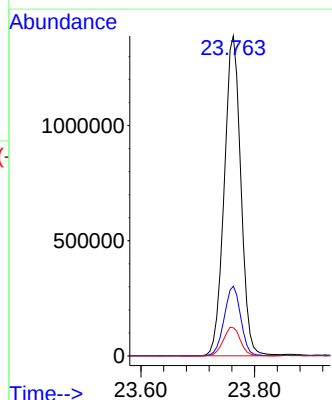
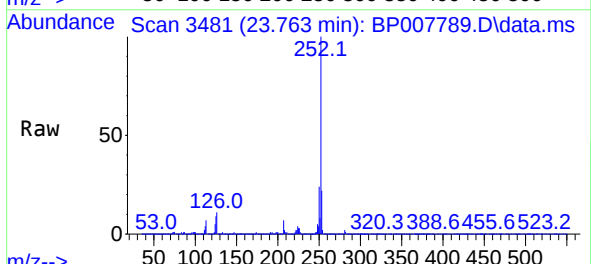
11/02/2021
Supervised By :mohammad
ahmed

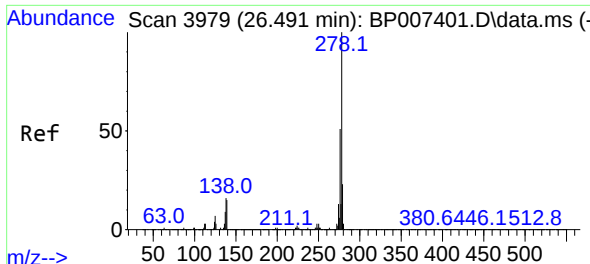
11/03/2021



#90
Benzo(a)pyrene
Concen: 40.091 ng
RT: 23.763 min Scan# 3481
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:252 Resp: 2822396
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.8 8.4 12.6





#91
Dibenzo(a,h)anthracene
Concen: 41.090 ng
RT: 26.451 min Scan# 3979
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Instrument :

BNA_P

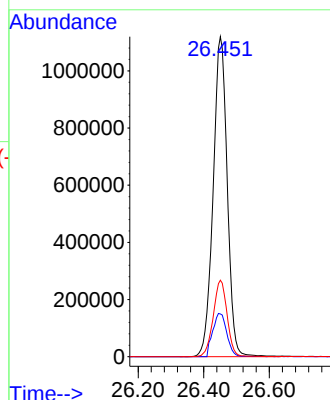
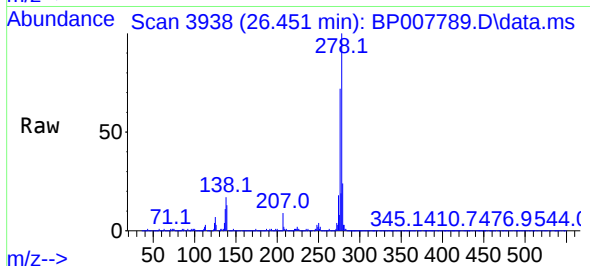
ClientSampleId :

SSTDCCC040

Tgt Ion:278 Resp: 334058
Ion Ratio Lower Upper
278 100
139 13.3 11.8 17.6
279 23.9 18.6 27.8

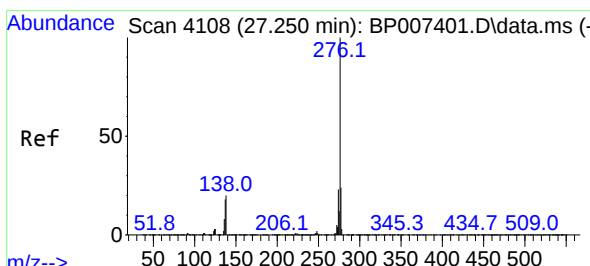
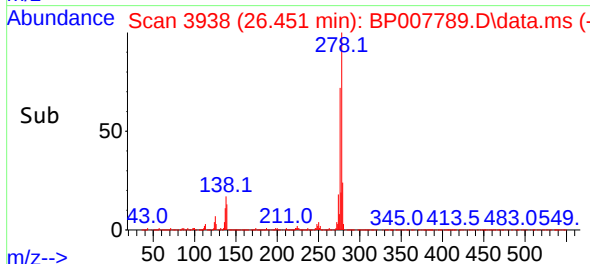
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#92
Benzo(g,h,i)perylene
Concen: 40.983 ng
RT: 27.221 min Scan# 4069
Delta R.T. 0.000 min
Lab File: BP007789.D
Acq: 01 Nov 2021 13:43

Tgt Ion:276 Resp: 3365549
Ion Ratio Lower Upper
276 100
277 23.6 19.4 29.0
138 18.1 16.2 24.4

