

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010377.D
 Acq On : 17 May 2022 02:33
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020652

Quant Time: May 17 03:54:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	129749	20.000	ng/u1	0.00
20) Naphthalene-d8	10.699	136	583968	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	402445	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	885912	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.363	240	962659	20.000	ng/u1	# 0.00
88) Perylene-d12	23.798	264	954719	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	24522m	8.056	ng/uL	0.00
4) Pyridine-d5	3.764	84	168485	19.494	ng/u1	0.00
7) Phenol-d5	7.063	99	225914	20.745	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	153270	20.948	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	177533	21.305	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	195673	21.143	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	96382	21.326	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	102507	21.402	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	192262	21.229	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	274537	20.388	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	621812	20.971	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	724500	21.183	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	108357m	20.531	ng/u1	0.00
60) Fluorene-d10	15.522	176	540682	20.960	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	94827	18.302	ng/u1	0.00
73) Anthracene-d10	17.381	188	850951	21.213	ng/u1	0.00
81) Pyrene-d10	19.610	212	1044043	20.422	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.639	264	1014284	21.157	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	25564	8.107	ng/uL#	22
5) Pyridine	3.781	79	174597	19.438	ng/u1#	35
6) Benzaldehyde	7.034	77	143312m	24.894	ng/u1	
8) Phenol	7.087	94	241836	20.584	ng/u1#	91
10) Bis(2-Chloroethyl)ether	7.316	93	193269	20.923	ng/u1#	73
12) 2-Chlorophenol	7.463	128	182887	21.023	ng/u1	96
13) 2-Methylphenol	8.340	108	181817	20.731	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.428	45	319152	21.199	ng/u1#	83
16) Acetophenone	8.722	105	309741	21.301	ng/u1#	78
17) N-Nitroso-di-n-propyla...	8.705	70	162739	20.912	ng/u1#	66
18) 4-Methylphenol	8.669	108	205072	21.156	ng/u1	94
19) Hexachloroethane	8.975	117	78898	20.853	ng/u1#	78
22) Nitrobenzene	9.099	77	243449	20.498	ng/u1#	83
23) Isophorone	9.628	82	461665	21.030	ng/u1#	97
25) 2-Nitrophenol	9.810	139	113516	21.585	ng/u1#	86
26) 2,4-Dimethylphenol	9.875	107	239699	21.005	ng/u1#	84
27) Bis(2-Chloroethoxy)met...	10.110	93	277162	21.204	ng/u1#	97
29) 2,4-Dichlorophenol	10.346	162	196834	21.258	ng/u1#	84
30) Naphthalene	10.746	128	640426	20.996	ng/u1	96
32) 4-Chloroaniline	10.857	127	273327	20.453	ng/u1	98
33) Hexachlorobutadiene	11.040	225	132829	20.244	ng/u1	98
34) Caprolactam	11.634	113	65724m	20.339	ng/u1	
35) 4-Chloro-3-methylphenol	11.981	107	231791m	21.399	ng/u1	
36) 2-Methylnaphthalene	12.357	142	452141	20.939	ng/u1	91

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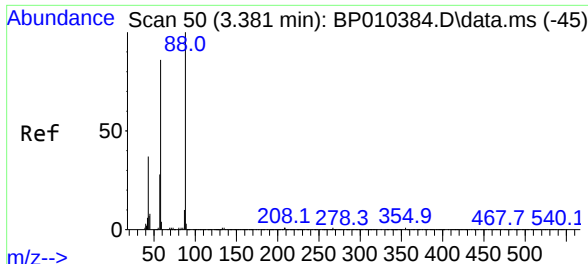
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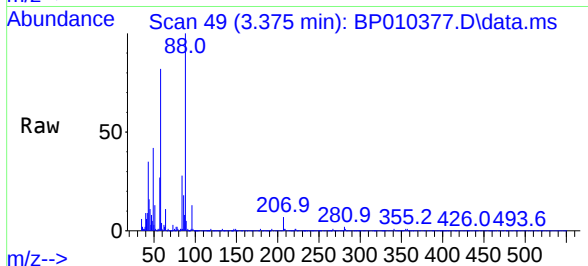
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.575	142	452115	20.737	ng/ul#	93
39) 1,2,4,5-Tetrachloroben...	12.728	216	257210	20.943	ng/ul	95
40) Hexachlorocyclopentadiene	12.710	237	120274	18.013	ng/ul	95
41) 2,4,6-Trichlorophenol	12.963	196	163264	21.327	ng/ul	85
42) 2,4,5-Trichlorophenol	13.040	196	181424	21.225	ng/ul	86
43) 1,1'-Biphenyl	13.363	154	622956	21.089	ng/ul#	93
44) 2-Chloronaphthalene	13.404	162	483019	21.171	ng/ul	93
45) 2-Nitroaniline	13.610	65	162436	21.633	ng/ul#	78
47) Dimethylphthalate	13.987	163	616207	20.951	ng/ul#	91
48) 2,6-Dinitrotoluene	14.104	165	127250	21.224	ng/ul	97
50) Acenaphthylene	14.251	152	782542	21.150	ng/ul	94
51) 3-Nitroaniline	14.434	138	119034	21.153	ng/ul#	84
52) Acenaphthene	14.592	153	507490	21.026	ng/ul	98
53) 2,4-Dinitrophenol	14.645	184	50451	15.072	ng/ul#	80
55) 4-Nitrophenol	14.740	109	97166	20.705	ng/ul#	44
56) Dibenzofuran	14.928	168	742462	20.990	ng/ul	99
57) 2,4-Dinitrotoluene	14.892	165	187020	21.668	ng/ul#	79
58) 2,3,4,6-Tetrachlorophenol	15.157	232	156115	21.239	ng/ul#	87
59) Diethylphthalate	15.351	149	621812	20.719	ng/ul	94
61) Fluorene	15.575	166	608527	21.037	ng/ul	92
62) 4-Chlorophenyl-phenyle...	15.569	204	310689	20.648	ng/ul	97
63) 4-Nitroaniline	15.592	138	127199m	22.893	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.657	198	97164	18.805	ng/ul#	91
67) N-Nitrosodiphenylamine	15.787	169	523006	21.051	ng/ul	95
68) 4-Bromophenyl-phenylether	16.469	248	189770	20.800	ng/ul	96
69) Hexachlorobenzene	16.592	284	216910	20.669	ng/ul#	90
70) Atrazine	16.739	200	205473	20.644	ng/ul	92
71) Pentachlorophenol	16.934	266	126677m	19.237	ng/ul	
72) Phenanthrene	17.322	178	994530	21.035	ng/ul	98
74) Anthracene	17.416	178	1005597	21.202	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.334	216	274167	20.364	ng/uL#	86
76) Pentachlorobenzene	14.851	250	258328	21.147	ng/uL	92
77) Carbazole	17.686	167	889567	21.341	ng/ul#	96
78) Di-n-butylphthalate	18.233	149	1073458	21.144	ng/ul#	93
80) Fluoranthene	19.286	202	1226192	20.639	ng/ul	98
82) Pyrene	19.639	202	1267050	20.437	ng/ul	97
83) Butylbenzylphthalate	20.510	149	516427	20.831	ng/ul#	82
84) 3,3'-Dichlorobenzidine	21.280	252	404072	20.884	ng/ul#	97
85) Benzo(a)anthracene	21.351	228	1257254	20.885	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.274	149	763297	20.981	ng/ul#	82
87) Chrysene	21.404	228	1228977	20.755	ng/ul	99
89) Di-n-octyl phthalate	22.204	149	1316169	18.377	ng/ul	100
90) Benzo(b)fluoranthene	23.051	252	1296671	20.377	ng/ul	99
91) Benzo(k)fluoranthene	23.104	252	1252606	20.711	ng/ul#	98
93) Benzo(a)pyrene	23.686	252	1251649	21.170	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.327	276	1263483	22.716	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.345	278	1071214	22.196	ng/ul#	94
96) Benzo(g,h,i)perylene	27.104	276	1060430	22.833	ng/ul#	91

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



#2
1,4-Dioxane
Concen: 8.107 ng/uL
RT: 3.375 min Scan# 49
Delta R.T. -0.006 min
Lab File: BP010377.D
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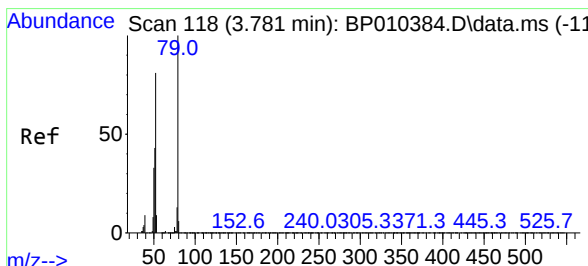
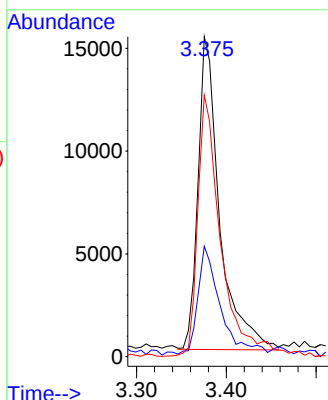
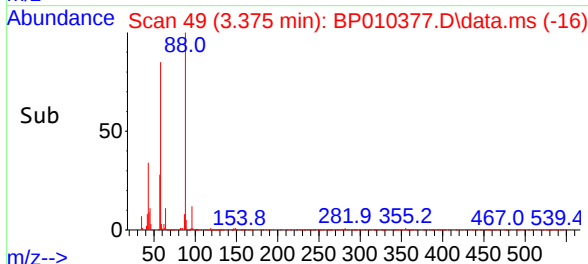
Instrument :
BNA_P
ClientSampleId :
SSTD020652



Tgt Ion: 88 Resp: 25564
Ion Ratio Lower Upper
88 100
43 34.5 6.8 10.2
58 81.7 28.4 42.6

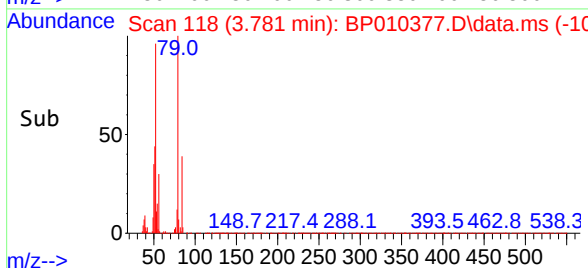
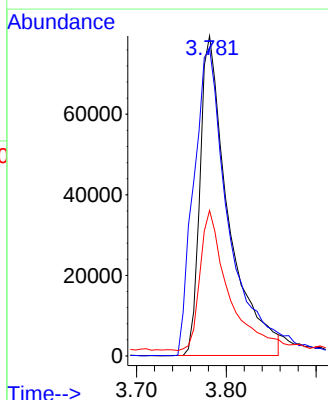
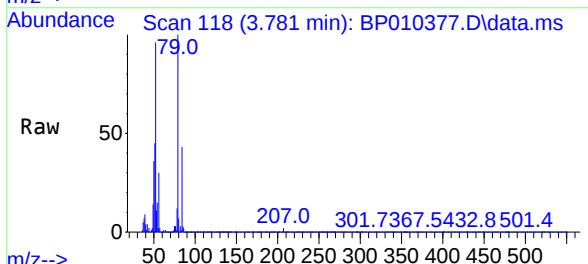
Manual Integrations
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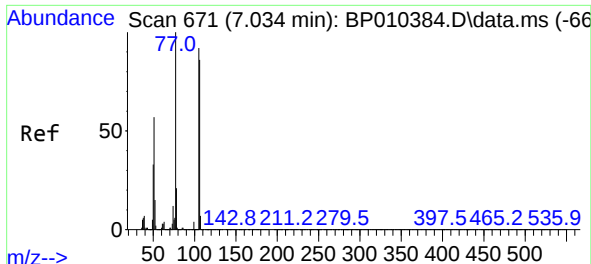
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#5
Pyridine
Concen: 19.438 ng/uL
RT: 3.781 min Scan# 118
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

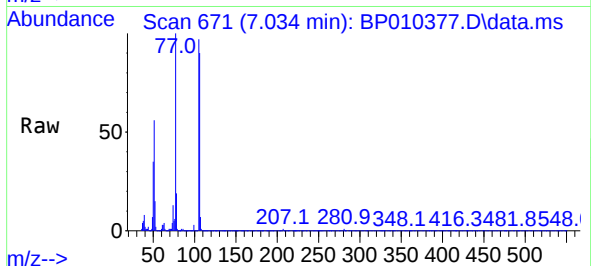
Tgt Ion: 79 Resp: 174597
Ion Ratio Lower Upper
79 100
52 96.3 35.5 53.3#
51 45.5 20.2 30.4#





#6
Benzaldehyde
Concen: 24.894 ng/ul m
RT: 7.034 min Scan# 671
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

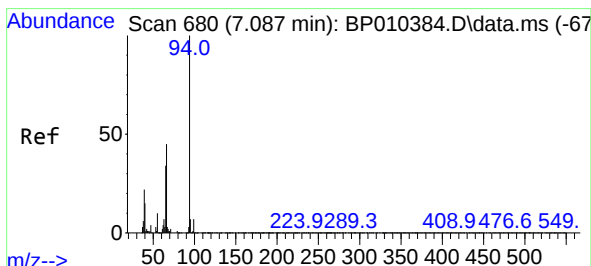
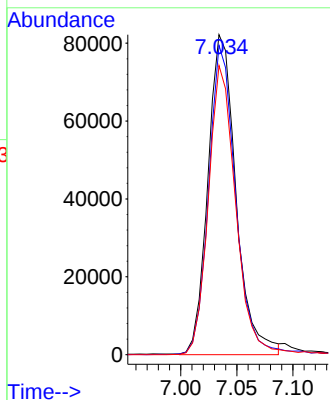
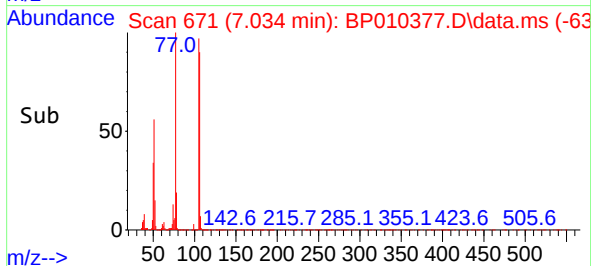
Instrument :
BNA_P
ClientSampleId :
SSTD020652



Tgt Ion: 77 Resp: 143312
Ion Ratio Lower Upper
77 100
105 96.6 77.0 115.4
106 90.3 77.0 115.4

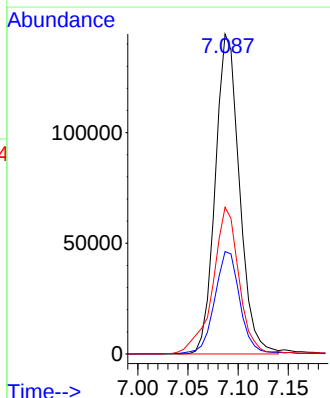
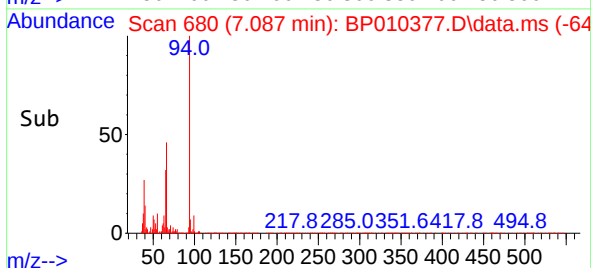
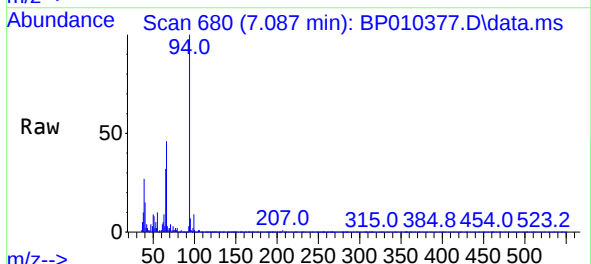
Manual Integrations
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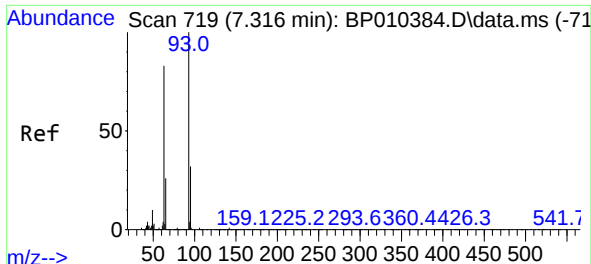
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#8
Phenol
Concen: 20.584 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

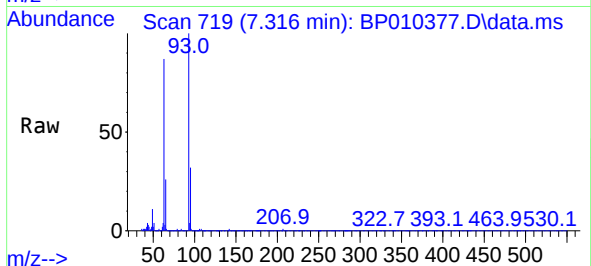
Tgt Ion: 94 Resp: 241836
Ion Ratio Lower Upper
94 100
65 32.0 19.0 28.6#
66 45.9 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 20.923 ng/ul
RT: 7.316 min Scan# 719
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

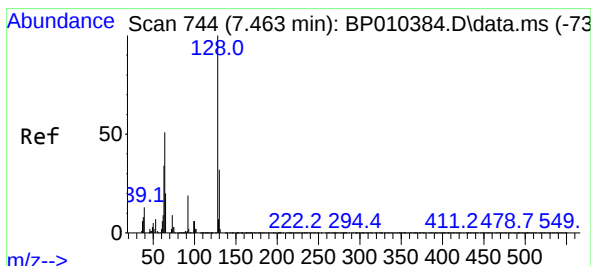
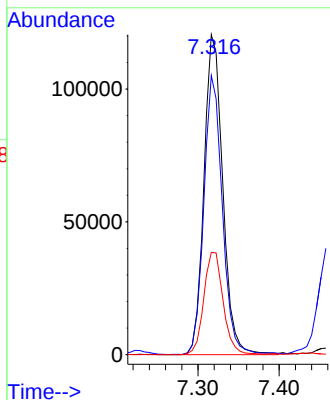
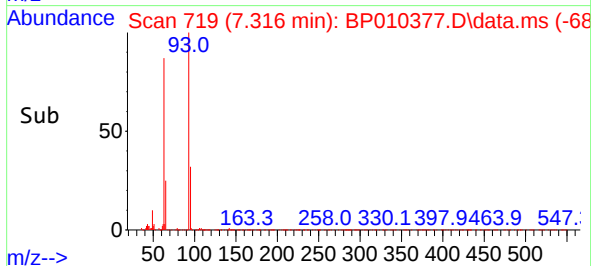
Instrument :
BNA_P
ClientSampleId :
SSTD020652



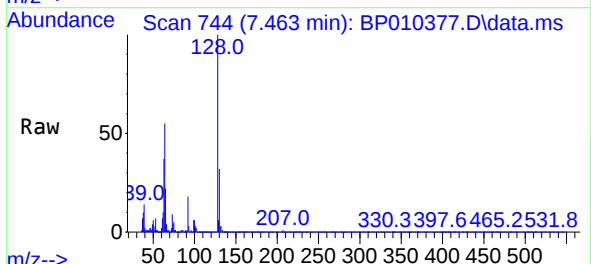
Tgt Ion: 93 Resp: 193269
Ion Ratio Lower Upper
93 100
63 87.2 45.0 67.4
95 32.0 26.3 39.5

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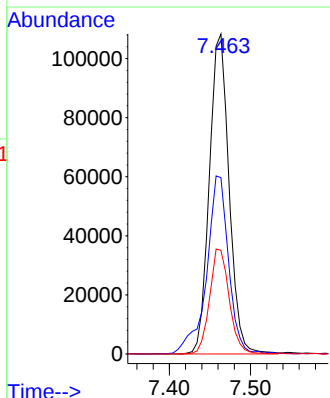
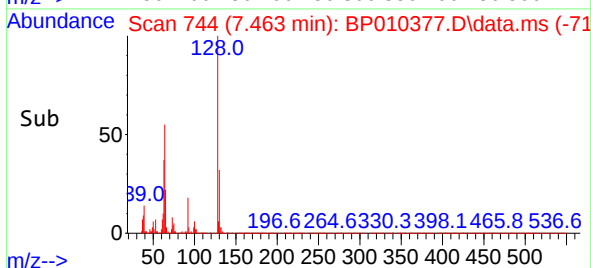
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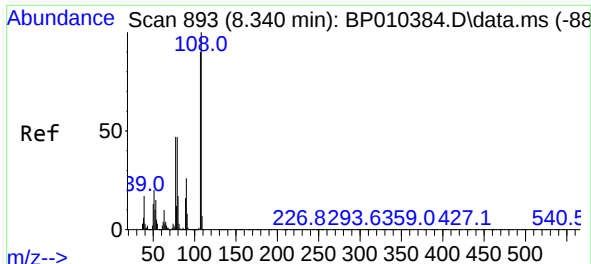


#12
2-Chlorophenol
Concen: 21.023 ng/ul
RT: 7.463 min Scan# 744
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



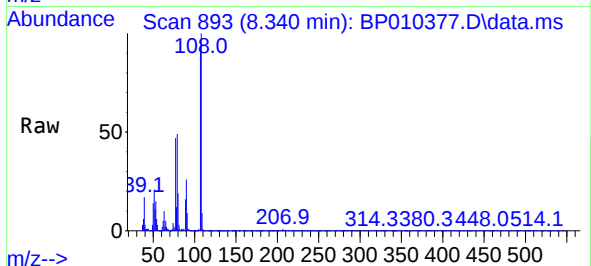
Tgt Ion:128 Resp: 182887
Ion Ratio Lower Upper
128 100
64 55.1 45.3 67.9
130 32.4 29.0 43.6





#13
2-Methylphenol
Concen: 20.731 ng/ul
RT: 8.340 min Scan# 893
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

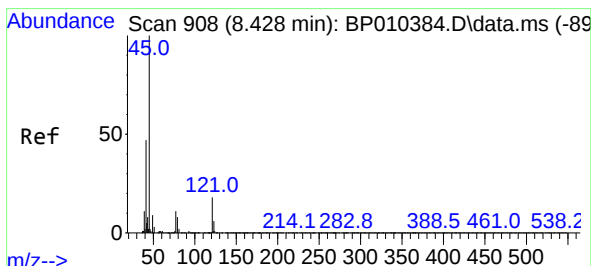
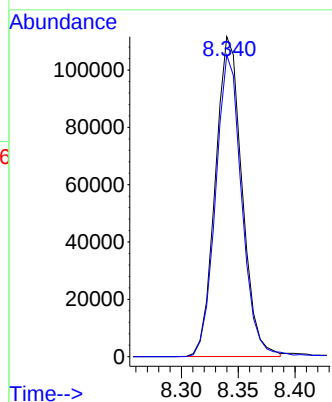
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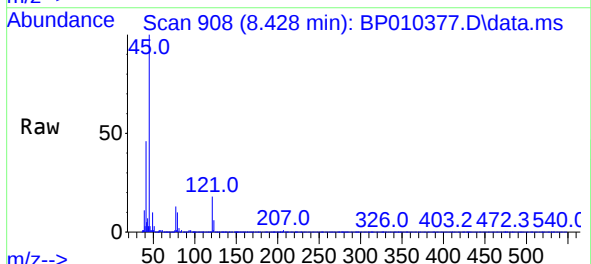
Tgt Ion:108 Resp: 18181
Ion Ratio Lower Upper
108 100
107 94.3 70.8 106.2

Manual Integrations
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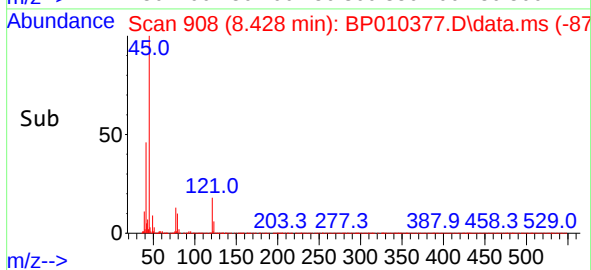
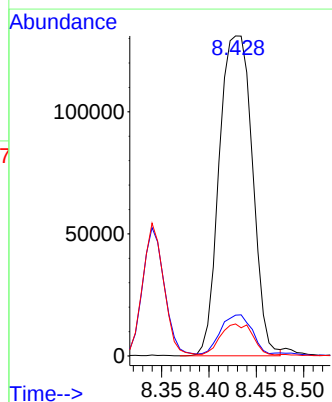
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

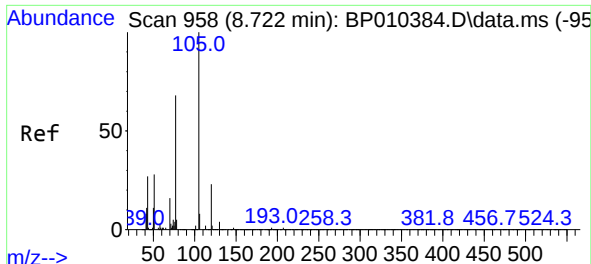


#14
2,2'-oxybis(1-Chloropropane)
Concen: 21.199 ng/ul
RT: 8.428 min Scan# 908
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



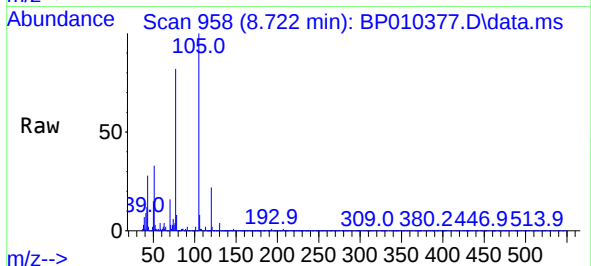
Tgt Ion: 45 Resp: 319152
Ion Ratio Lower Upper
45 100
77 12.8 17.1 25.7#
79 10.0 13.2 19.8#





#16
Acetophenone
Concen: 21.301 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP010377.D
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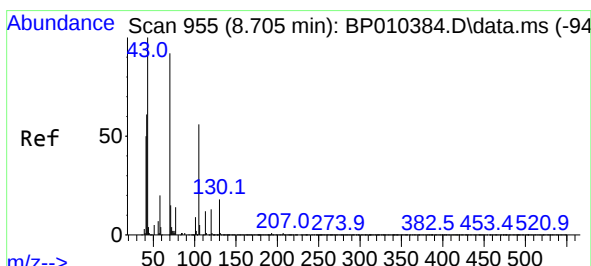
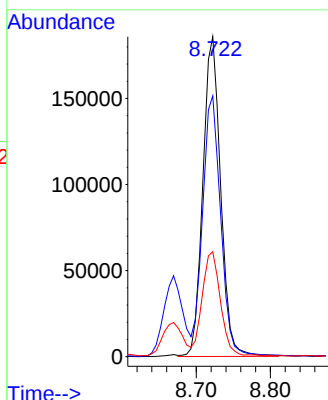
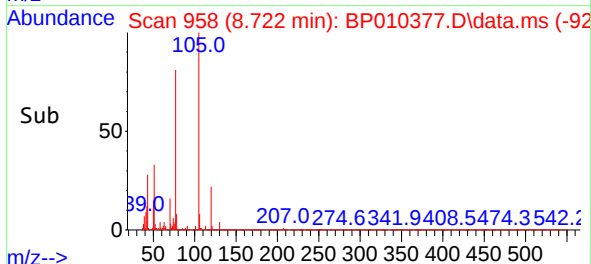
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:105 Resp: 30974
Ion Ratio Lower Upper
105 100
77 81.5 53.4 80.2
51 32.8 13.8 20.8

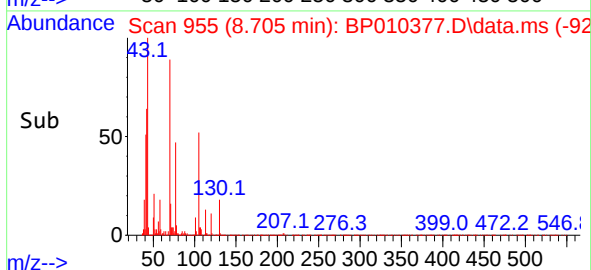
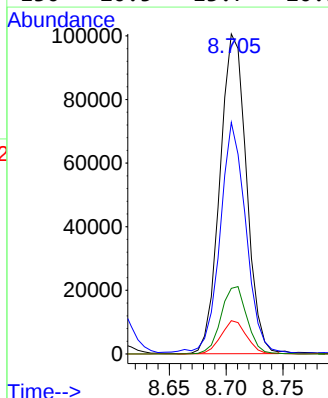
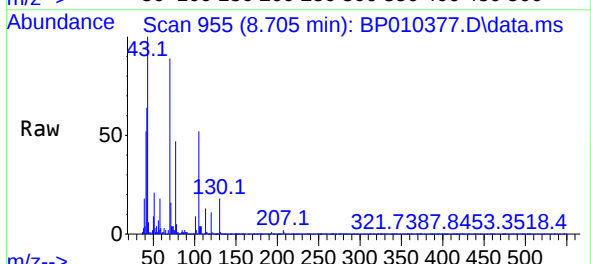
Manual Integrations
APPROVED

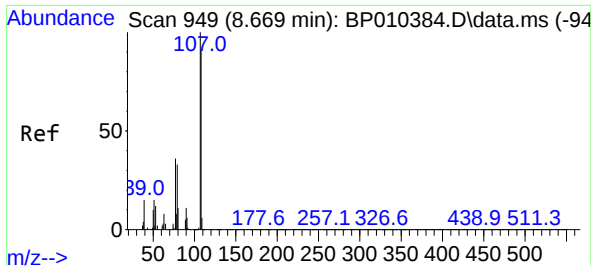
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#17
N-Nitroso-di-n-propylamine
Concen: 20.912 ng/ul
RT: 8.705 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion: 70 Resp: 162739
Ion Ratio Lower Upper
70 100
42 72.4 31.8 47.8#
101 10.4 15.6 23.4#
130 20.5 13.7 20.5





#18
4-Methylphenol
Concen: 21.156 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNA_P

ClientSampleId :

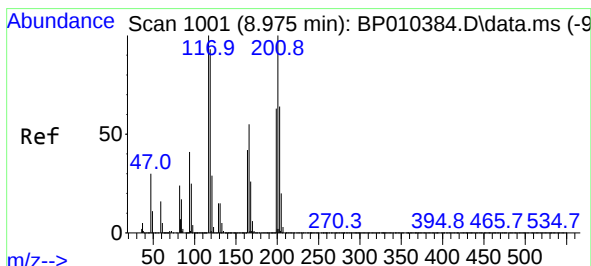
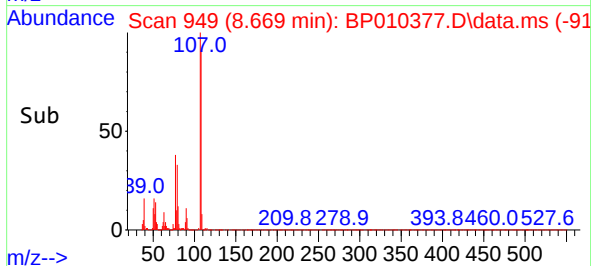
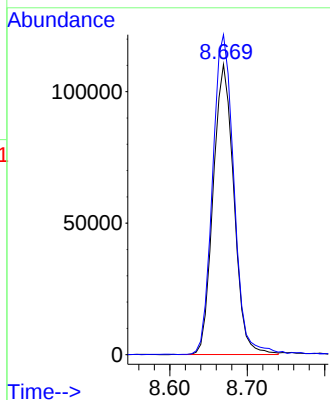
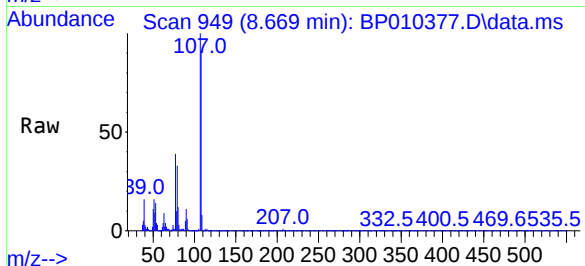
SSTD020652

Tgt Ion:108 Resp: 205072
Ion Ratio Lower Upper
108 100
107 110.2 83.6 125.4

Manual Integrations

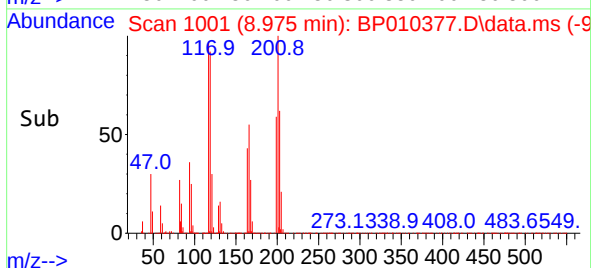
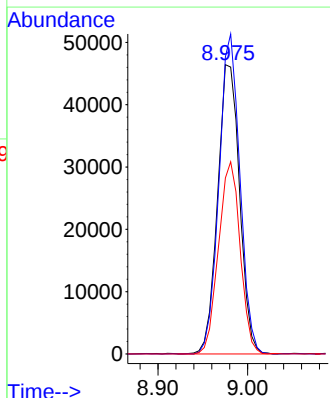
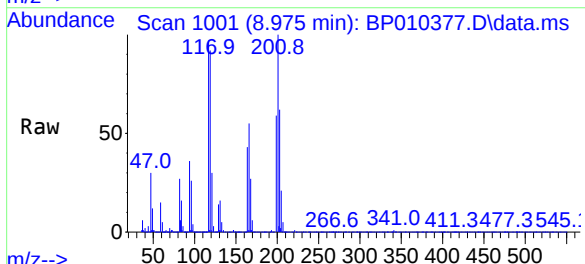
APPROVED

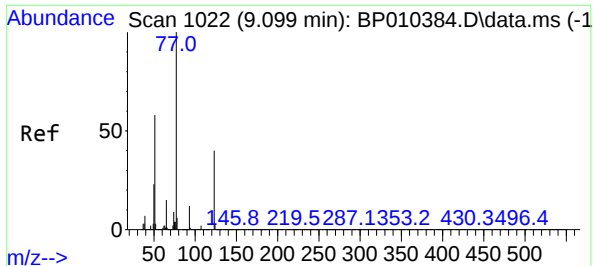
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#19
Hexachloroethane
Concen: 20.853 ng/ul
RT: 8.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

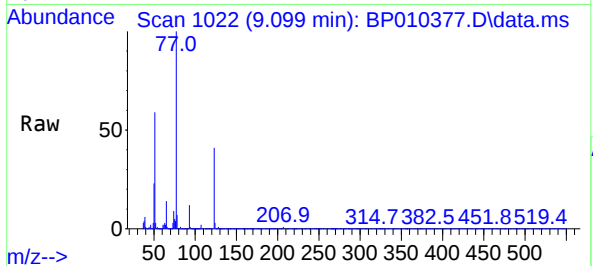
Tgt Ion:117 Resp: 78898
Ion Ratio Lower Upper
117 100
201 102.7 106.5 159.7#
199 60.8 59.0 88.6





#22
Nitrobenzene
Concen: 20.498 ng/ul
RT: 9.099 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

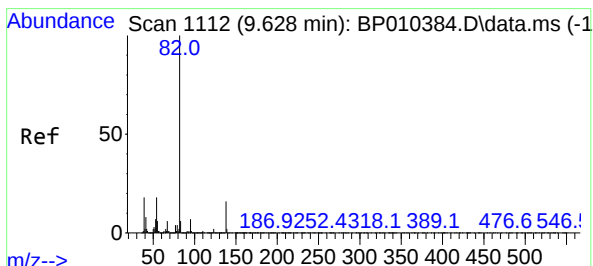
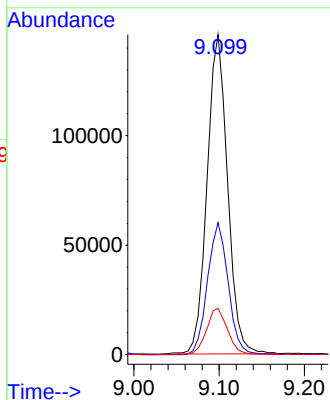
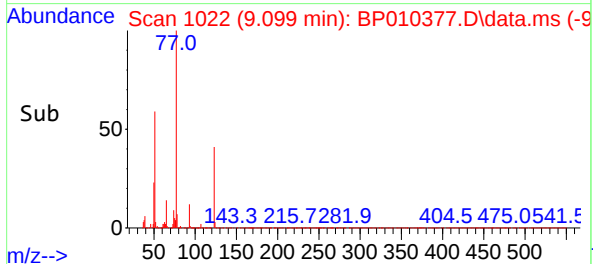
Instrument :
BNA_P
ClientSampleId :
SSTD020652



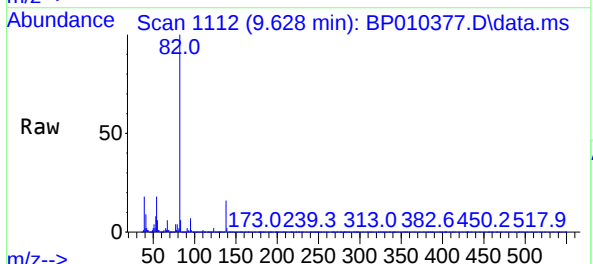
Tgt Ion: 77 Resp: 243449
Ion Ratio Lower Upper
77 100
123 41.3 42.3 63.5
65 14.4 5.8 8.8

Manual Integrations
APPROVED

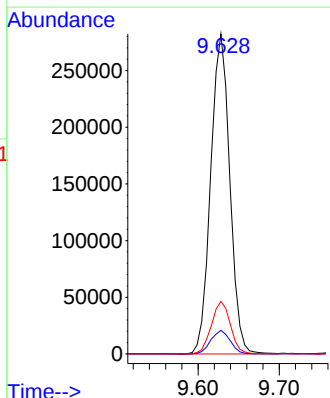
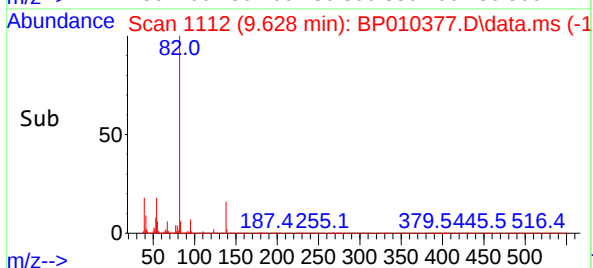
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

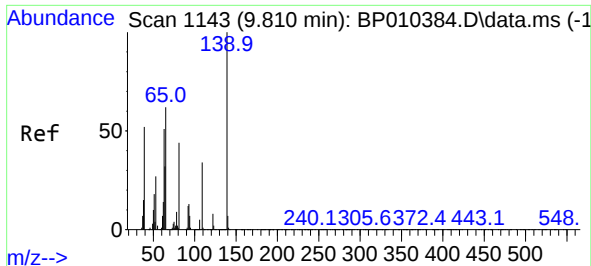


#23
Isophorone
Concen: 21.030 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



Tgt Ion: 82 Resp: 461665
Ion Ratio Lower Upper
82 100
95 7.4 7.8 11.8
138 16.4 12.9 19.3





#25
2-Nitrophenol
Concen: 21.585 ng/ul
RT: 9.810 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNA_P

ClientSampleId :

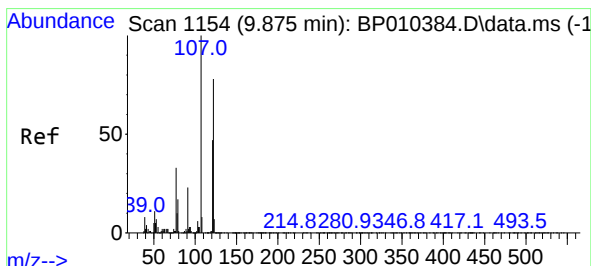
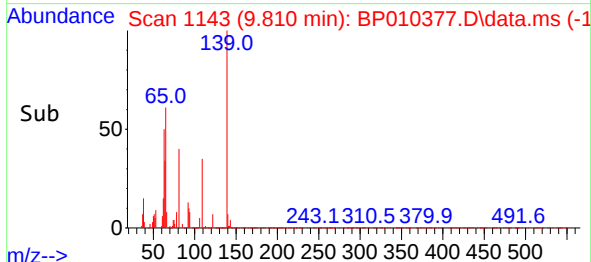
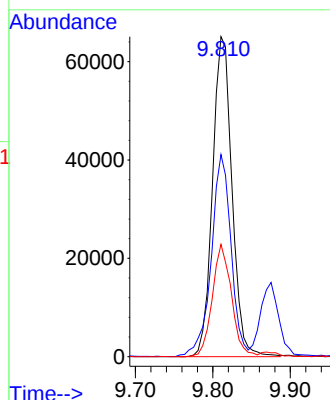
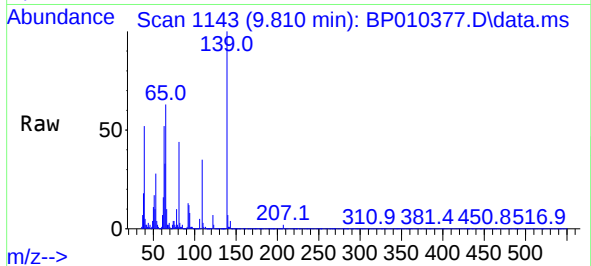
SSTD020652

Tgt Ion:139 Resp: 113510
Ion Ratio Lower Upper
139 100
65 63.2 49.4 74.2
109 35.1 44.7 67.1

Manual Integrations

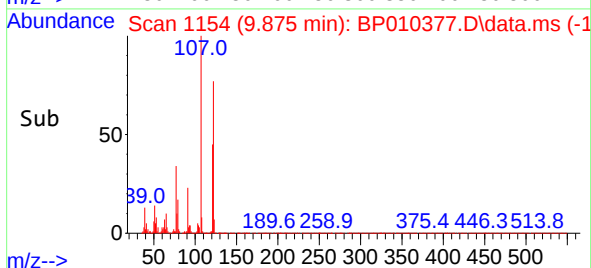
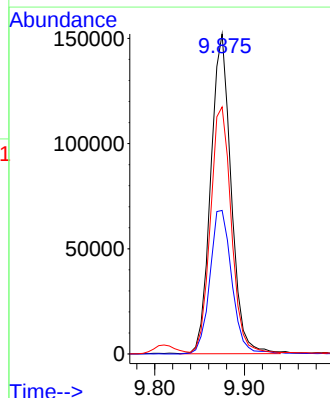
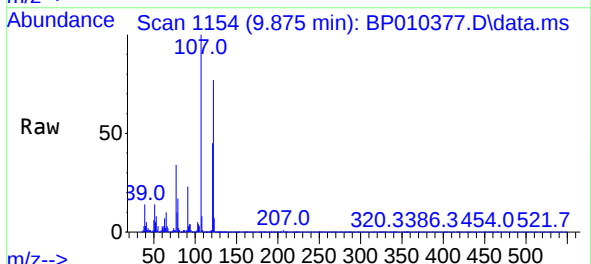
APPROVED

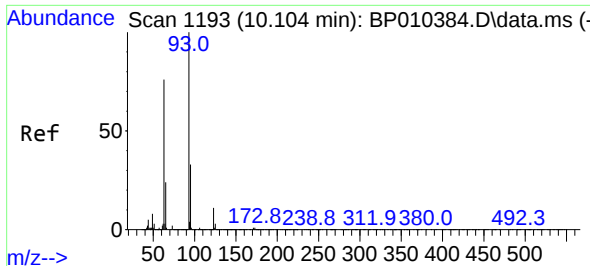
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#26
2,4-Dimethylphenol
Concen: 21.005 ng/ul
RT: 9.875 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

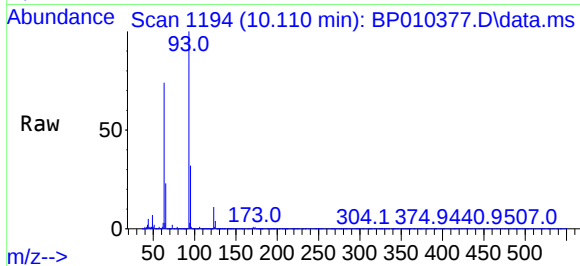
Tgt Ion:107 Resp: 239699
Ion Ratio Lower Upper
107 100
121 44.9 34.1 51.1
122 77.2 46.3 69.5





#27
Bis(2-Chloroethoxy)methane
Concen: 21.204 ng/ul
RT: 10.110 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

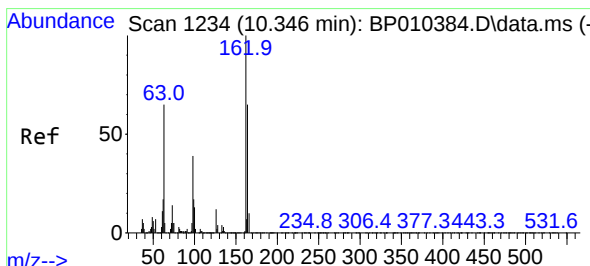
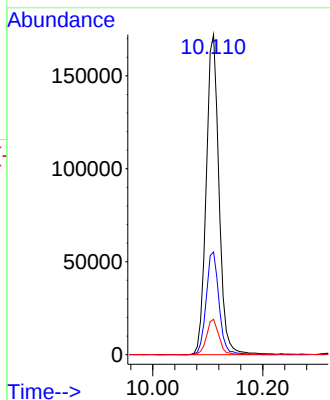
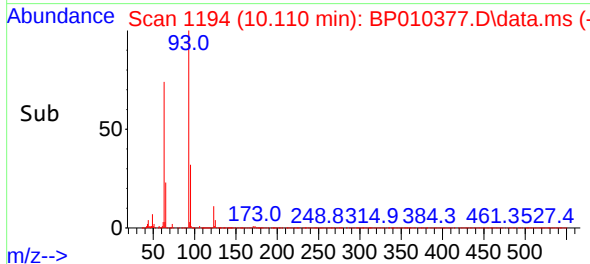
Instrument :
BNA_P
ClientSampleId :
SSTD020652



Tgt Ion: 93 Resp: 277162
Ion Ratio Lower Upper
93 100
95 32.1 26.2 39.4
123 11.0 6.2 9.4

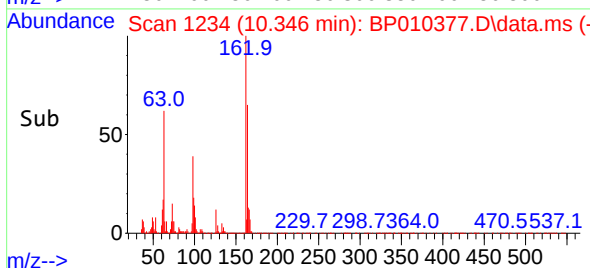
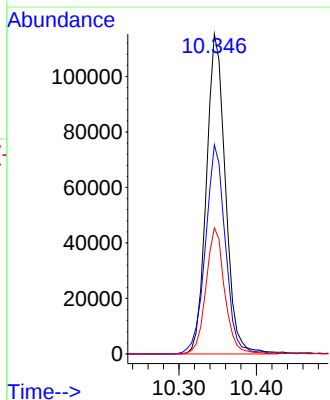
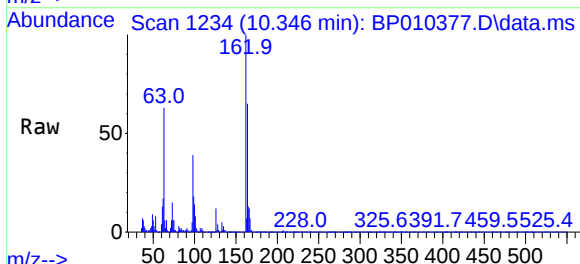
Manual Integrations
APPROVED

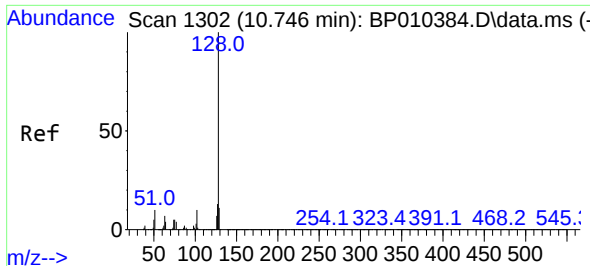
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#29
2,4-Dichlorophenol
Concen: 21.258 ng/ul
RT: 10.346 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:162 Resp: 196834
Ion Ratio Lower Upper
162 100
164 65.4 37.0 55.6#
98 39.4 31.0 46.6





#30
Naphthalene
Concen: 20.996 ng/ul
RT: 10.746 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNA_P

ClientSampleId :

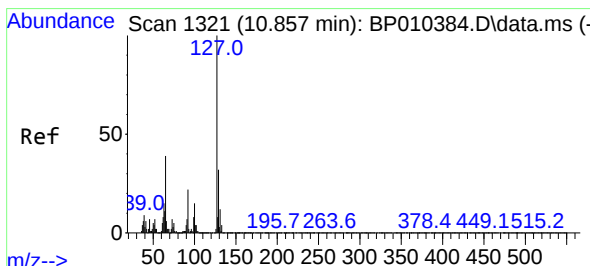
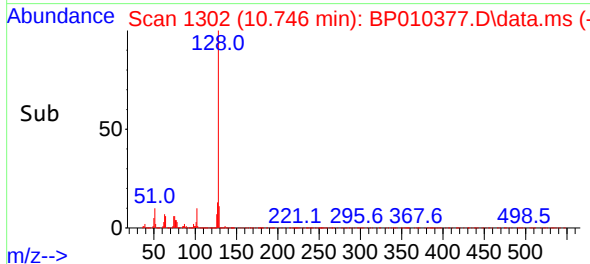
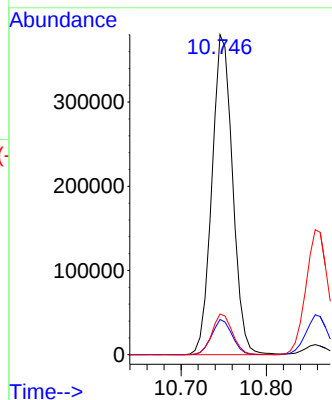
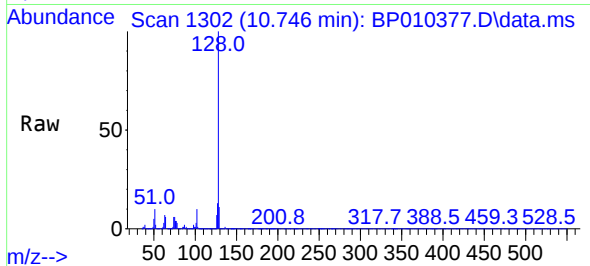
SSTD020652

Tgt Ion:128 Resp: 640420
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 12.7 12.2 18.4

Manual Integrations

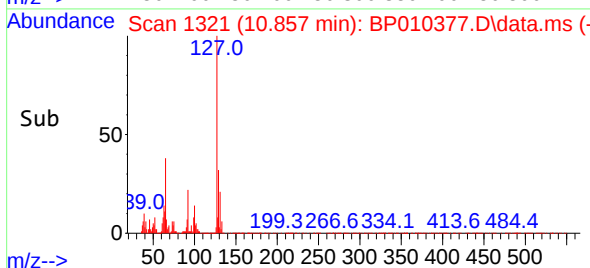
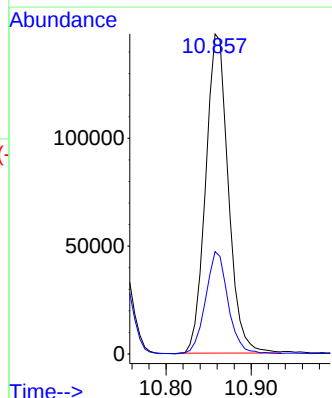
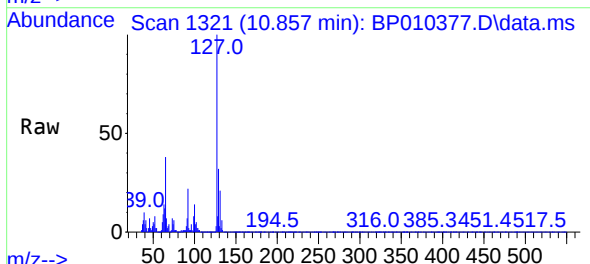
APPROVED

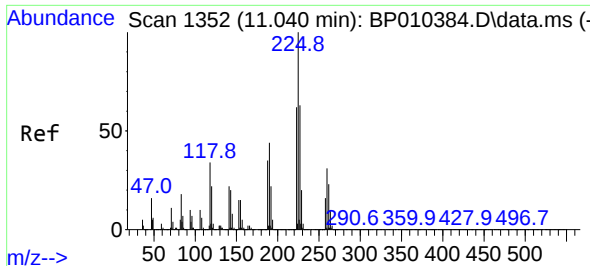
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#32
4-Chloroaniline
Concen: 20.453 ng/ul
RT: 10.857 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:127 Resp: 273327
Ion Ratio Lower Upper
127 100
129 32.0 24.6 37.0





#33
Hexachlorobutadiene
Concen: 20.244 ng/ul
RT: 11.040 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNA_P

ClientSampleId :

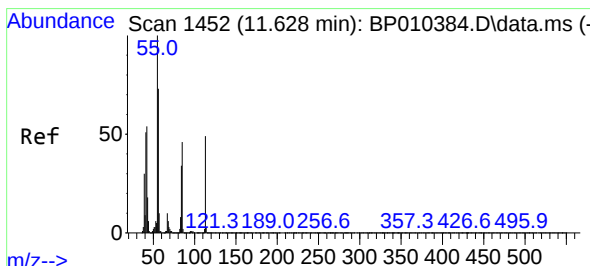
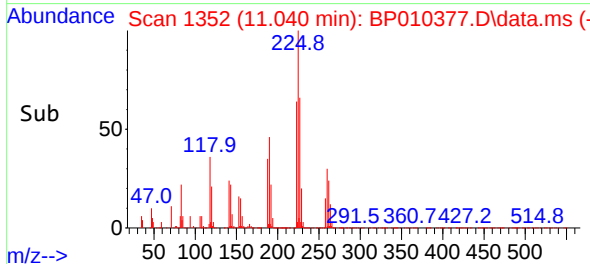
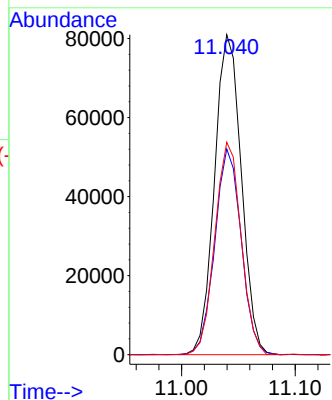
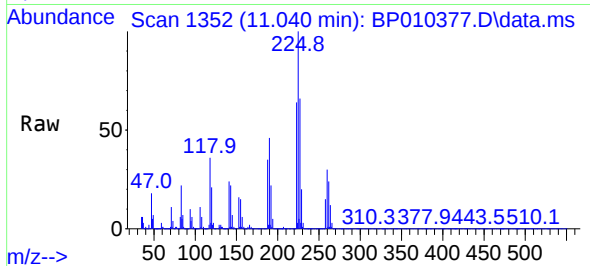
SSTD020652

Tgt Ion:225 Resp: 132829
Ion Ratio Lower Upper
225 100
223 64.3 53.4 80.0
227 66.4 53.8 80.8

Manual Integrations

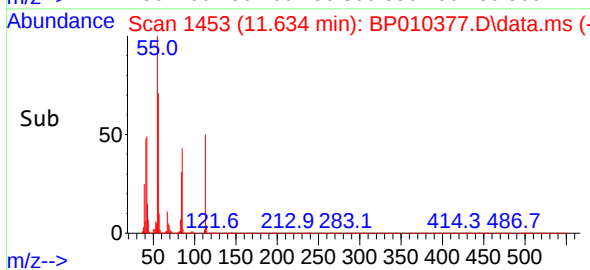
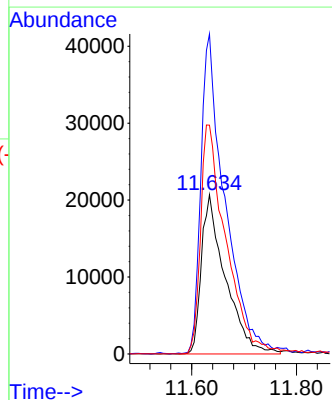
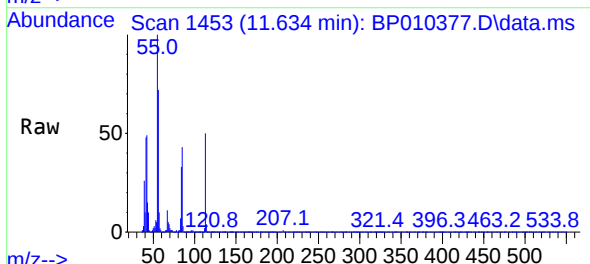
APPROVED

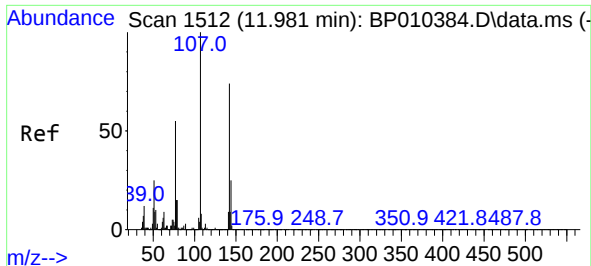
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#34
Caprolactam
Concen: 20.339 ng/ul m
RT: 11.634 min Scan# 1453
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:113 Resp: 65724
Ion Ratio Lower Upper
113 100
55 201.1 58.2 87.2#
56 143.8 68.6 103.0#





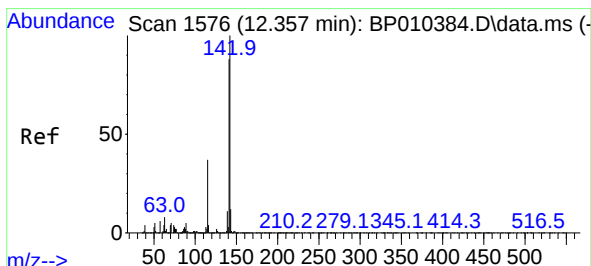
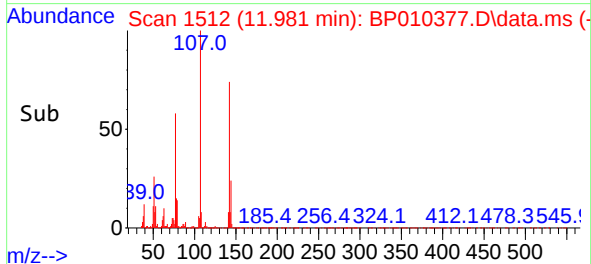
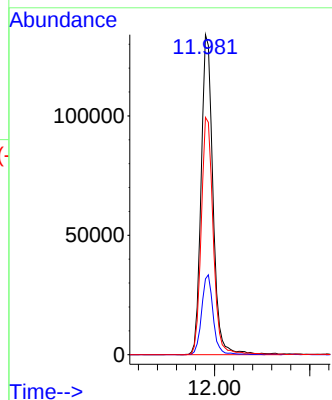
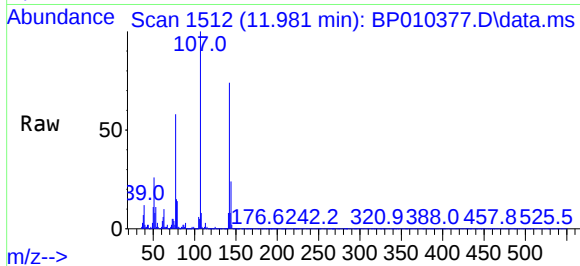
#35
4-Chloro-3-methylphenol
Concen: 21.399 ng/ul m
RT: 11.981 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :
BNA_P
ClientSampleId :
SSTD020652

Tgt Ion:107 Resp: 23179
Ion Ratio Lower Upper
107 100
144 23.7 15.8 23.8
142 74.1 38.9 58.3

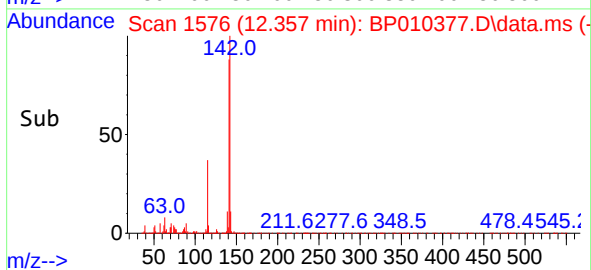
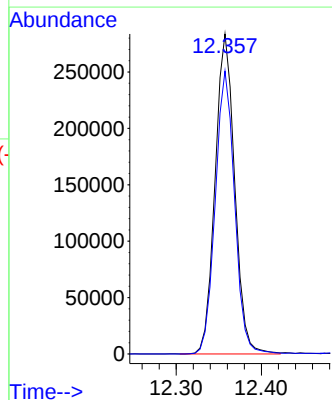
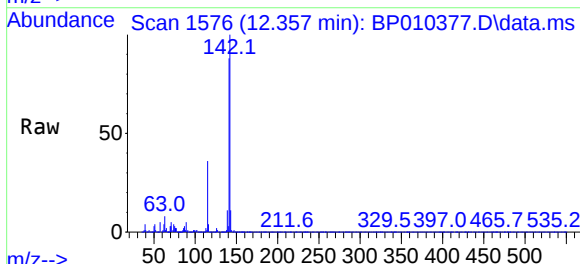
Manual Integrations
APPROVED

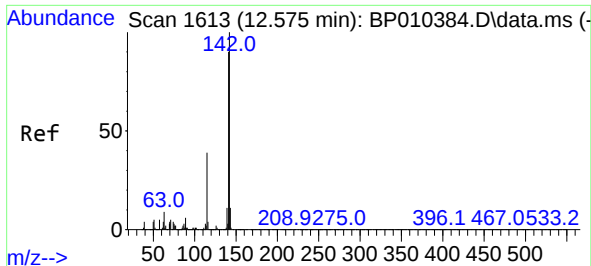
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#36
2-Methylnaphthalene
Concen: 20.939 ng/ul
RT: 12.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

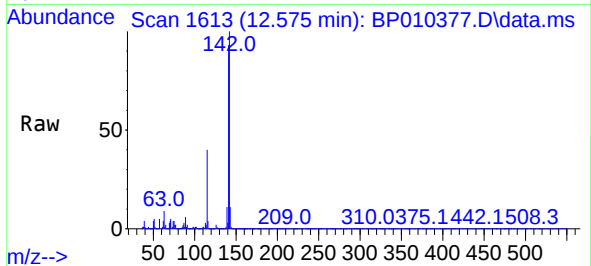
Tgt Ion:142 Resp: 452141
Ion Ratio Lower Upper
142 100
141 88.4 64.3 96.5





#37
1-Methylnaphthalene
Concen: 20.737 ng/ul
RT: 12.575 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

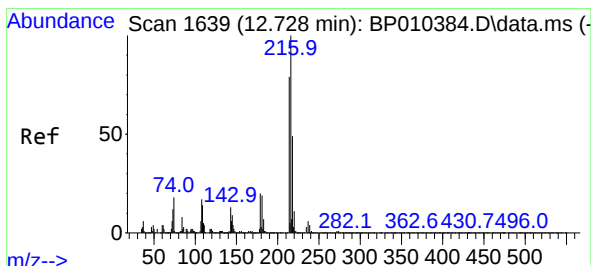
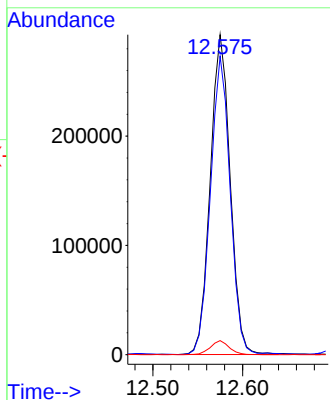
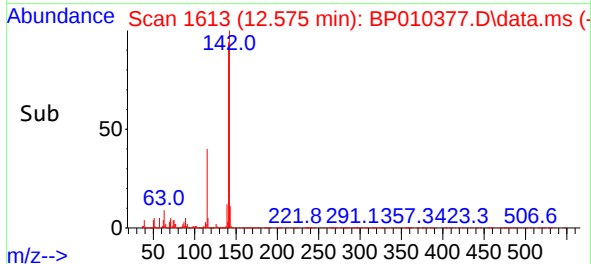
Instrument :
BNA_P
ClientSampleId :
SSTD020652



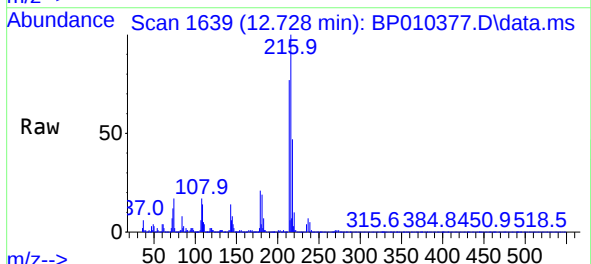
Tgt Ion:142 Resp: 452115
Ion Ratio Lower Upper
142 100
141 93.3 69.8 104.8
116 4.4 5.6 8.4

Manual Integrations
APPROVED

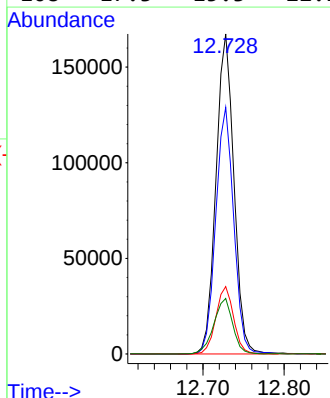
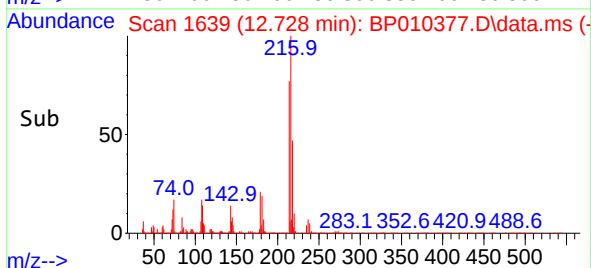
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

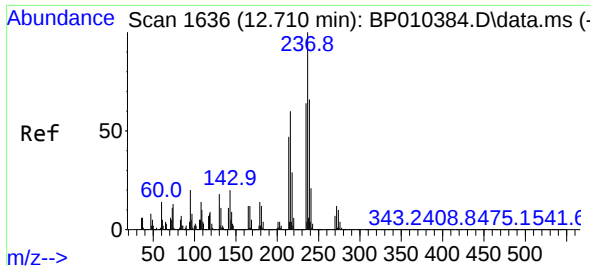


#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.943 ng/ul
RT: 12.728 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



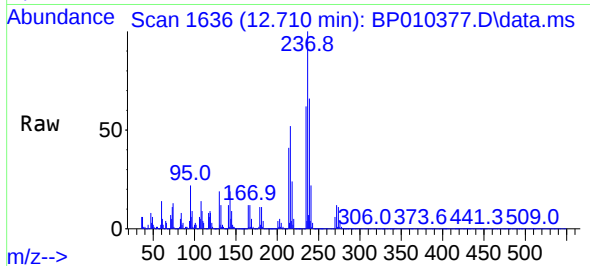
Tgt Ion:216 Resp: 257210
Ion Ratio Lower Upper
216 100
214 77.1 58.2 87.2
179 21.1 14.2 21.2
108 17.3 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 18.013 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

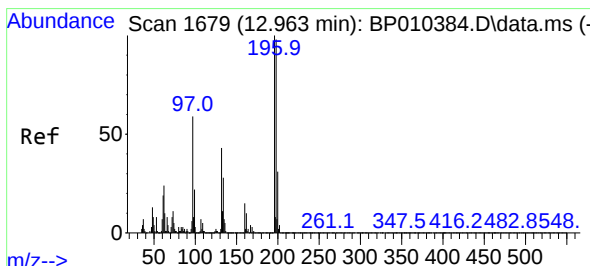
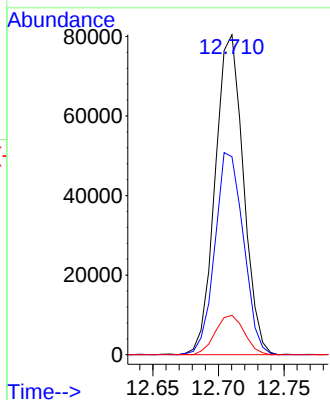
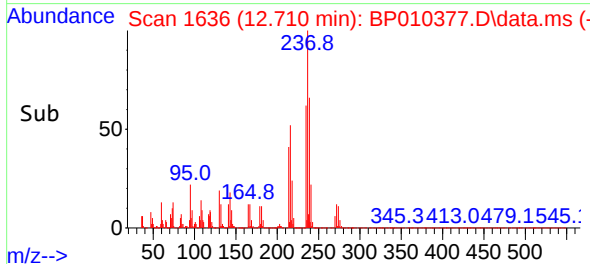
Instrument :
BNA_P
ClientSampleId :
SSTD020652



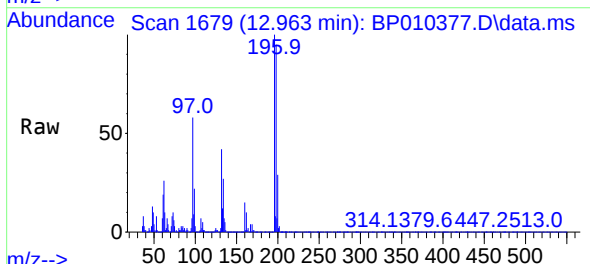
Tgt Ion: 237 Resp: 120274
Ion Ratio Lower Upper
237 100
235 61.9 53.2 79.8
272 12.3 10.8 16.2

Manual Integrations
APPROVED

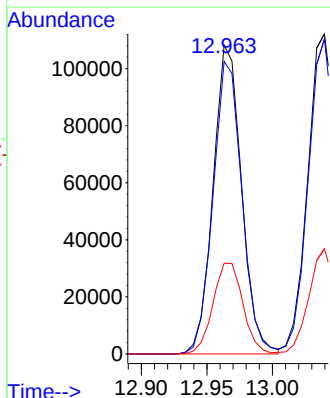
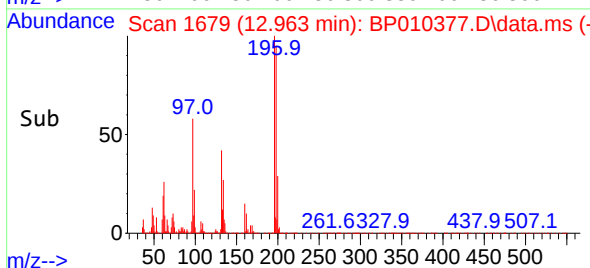
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

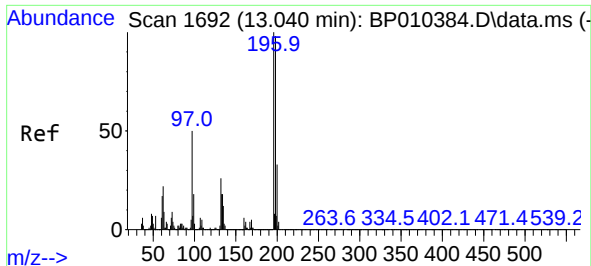


#41
2,4,6-Trichlorophenol
Concen: 21.327 ng/ul
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



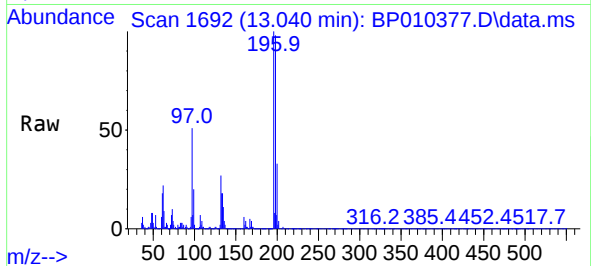
Tgt Ion: 196 Resp: 163264
Ion Ratio Lower Upper
196 100
198 94.6 64.1 96.1
200 29.4 19.9 29.9





#42
2,4,5-Trichlorophenol
Concen: 21.225 ng/ul
RT: 13.040 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

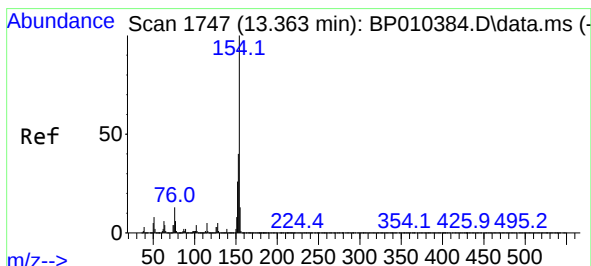
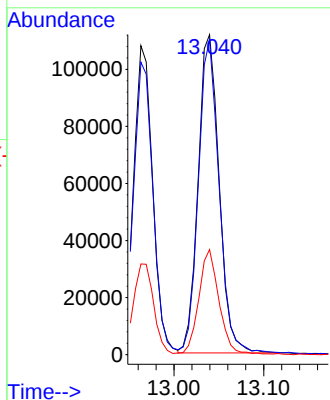
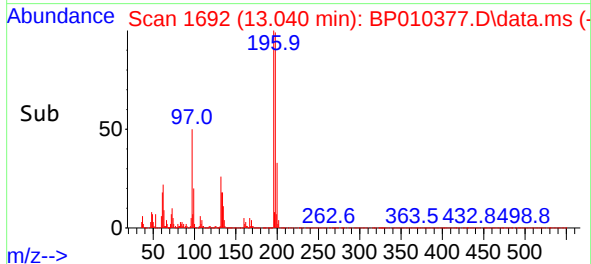
Instrument :
BNA_P
ClientSampleId :
SSTD020652



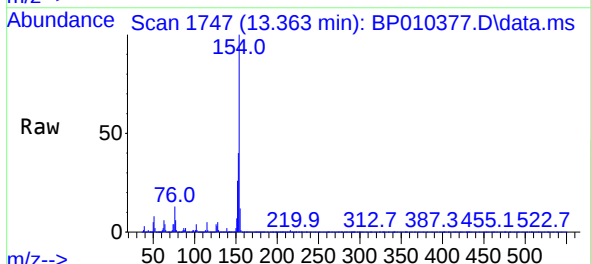
Tgt Ion:196 Resp: 181424
Ion Ratio Lower Upper
196 100
198 98.4 68.6 103.0
200 32.9 32.8 49.2

Manual Integrations
APPROVED

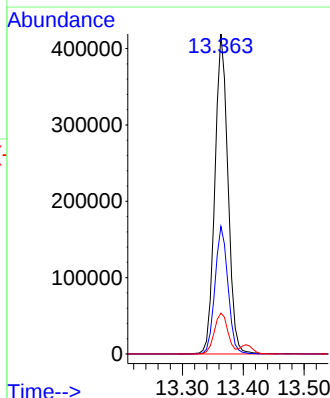
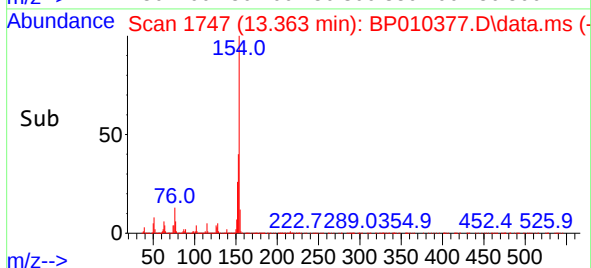
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

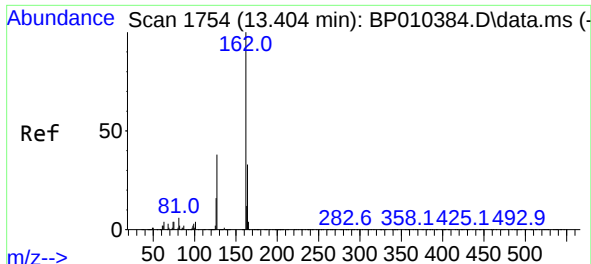


#43
1,1'-Biphenyl
Concen: 21.089 ng/ul
RT: 13.363 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



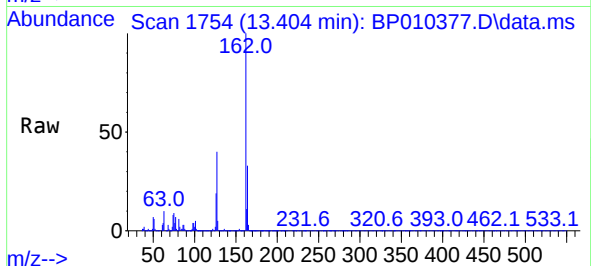
Tgt Ion:154 Resp: 622956
Ion Ratio Lower Upper
154 100
153 39.9 28.6 43.0
76 12.7 8.5 12.7#





#44
2-Chloronaphthalene
Concen: 21.171 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

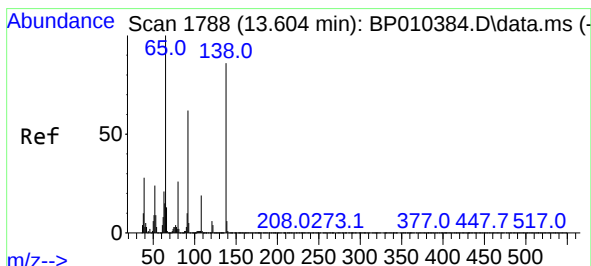
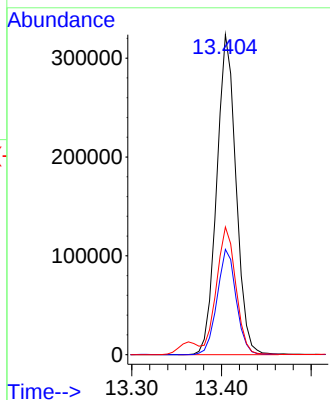
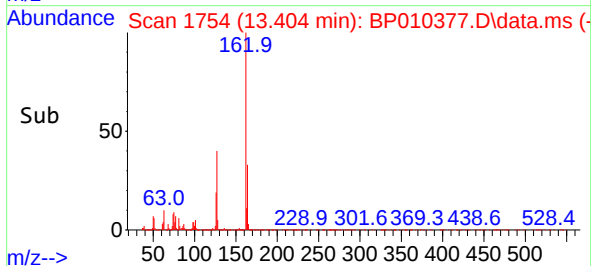
Instrument :
BNA_P
ClientSampleId :
SSTD020652



Tgt Ion:162 Resp: 483019
Ion Ratio Lower Upper
162 100
164 32.9 27.5 41.3
127 39.9 37.1 55.7

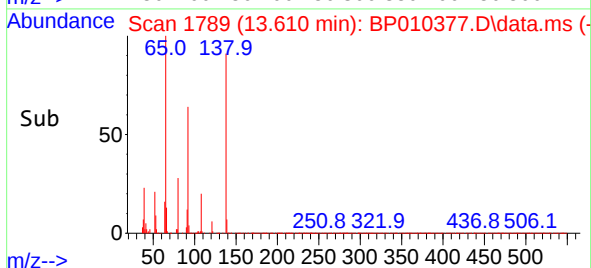
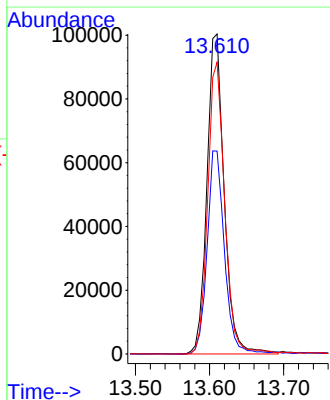
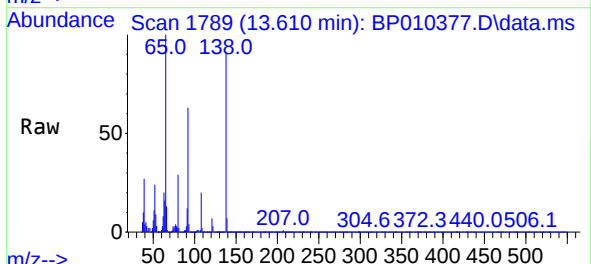
Manual Integrations
APPROVED

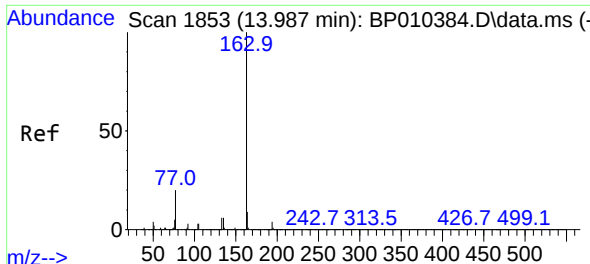
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#45
2-Nitroaniline
Concen: 21.633 ng/ul
RT: 13.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion: 65 Resp: 162436
Ion Ratio Lower Upper
65 100
92 63.4 77.9 116.9#
138 91.2 81.5 122.3





#47
Dimethylphthalate
Concen: 20.951 ng/ul
RT: 13.987 min Scan# 1853
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNA_P

ClientSampleId :

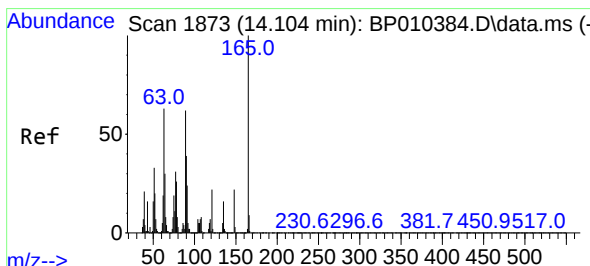
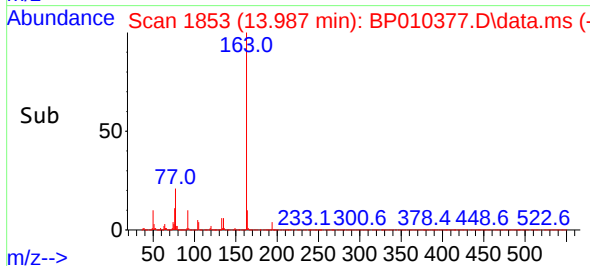
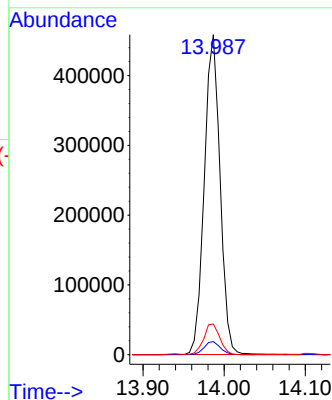
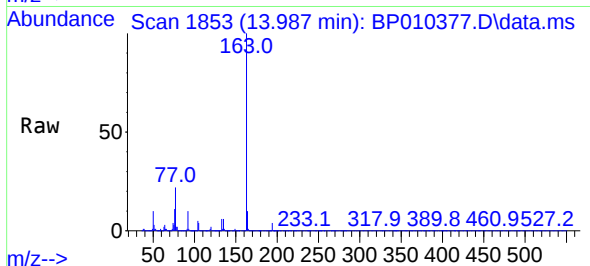
SSTD020652

Tgt Ion:163 Resp: 61620
Ion Ratio Lower Upper
163 100
194 4.1 4.1 6.1
164 9.6 11.3 16.9

Manual Integrations

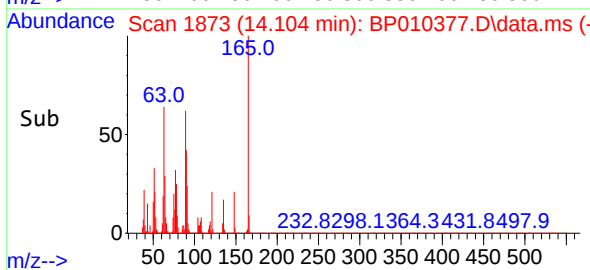
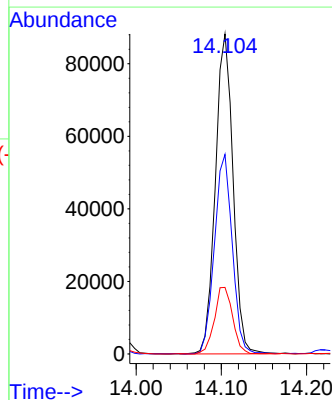
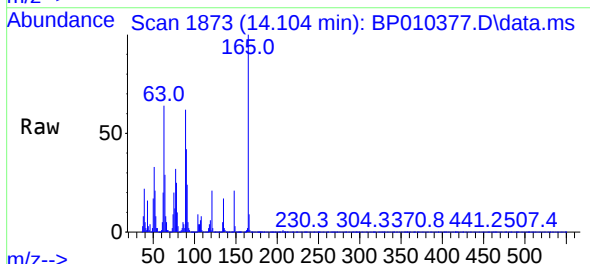
APPROVED

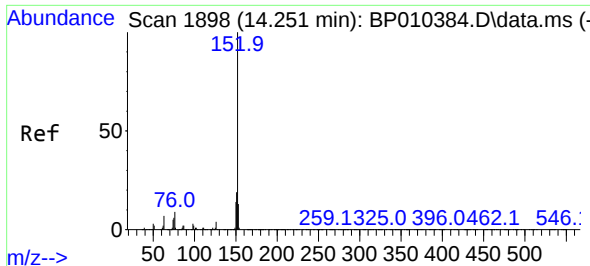
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#48
2,6-Dinitrotoluene
Concen: 21.224 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:165 Resp: 127250
Ion Ratio Lower Upper
165 100
89 62.4 51.7 77.5
121 20.8 18.3 27.5





#50
Acenaphthylene
Concen: 21.150 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNA_P

ClientSampleId :

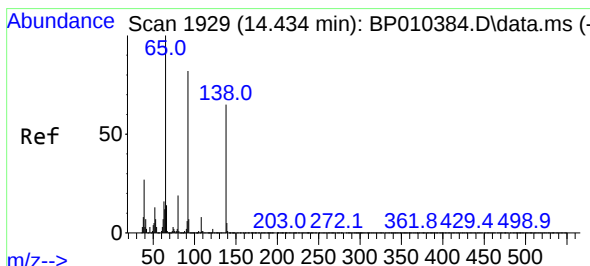
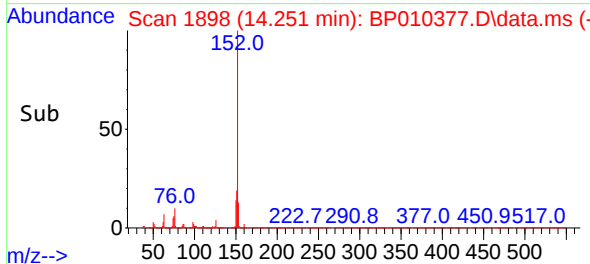
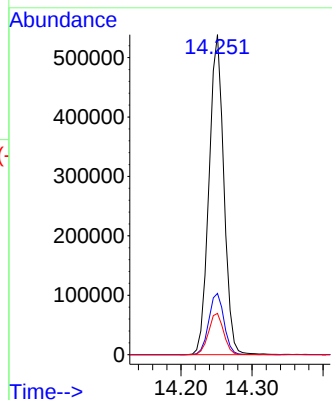
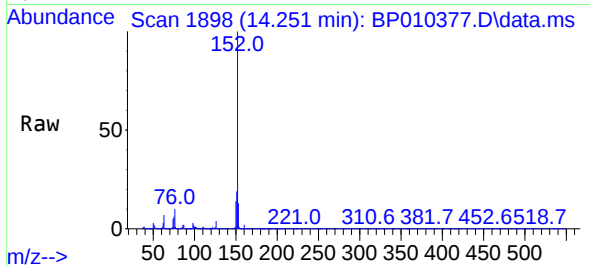
SSTD020652

Tgt Ion:152 Resp: 78254
Ion Ratio Lower Upper
152 100
151 19.2 18.3 27.5
153 12.9 11.0 16.6

Manual Integrations

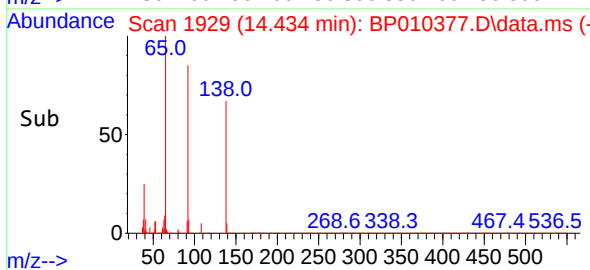
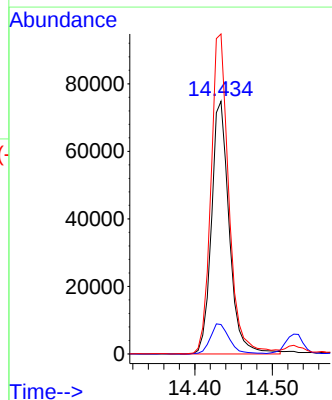
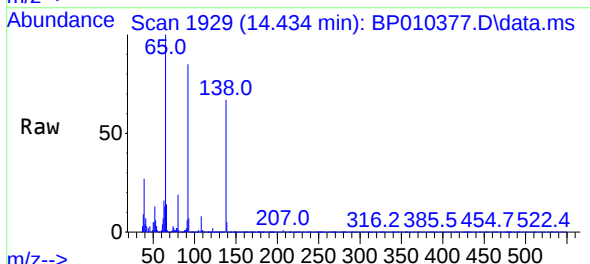
APPROVED

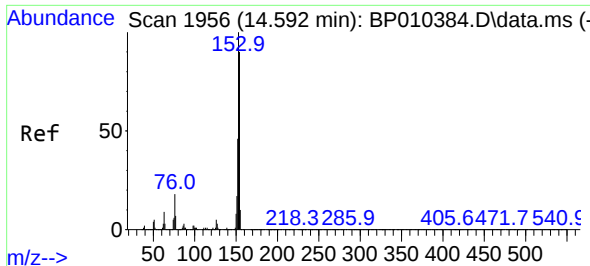
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#51
3-Nitroaniline
Concen: 21.153 ng/ul
RT: 14.434 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

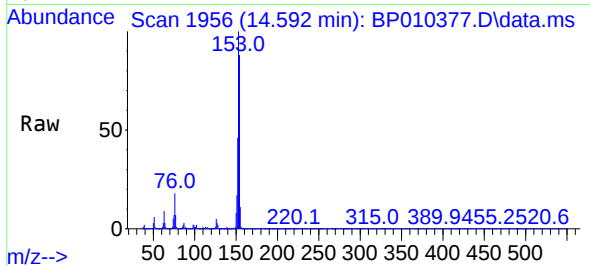
Tgt Ion:138 Resp: 119034
Ion Ratio Lower Upper
138 100
108 11.7 15.8 23.8#
92 126.6 117.1 175.7





#52
Acenaphthene
Concen: 21.026 ng/ul
RT: 14.592 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

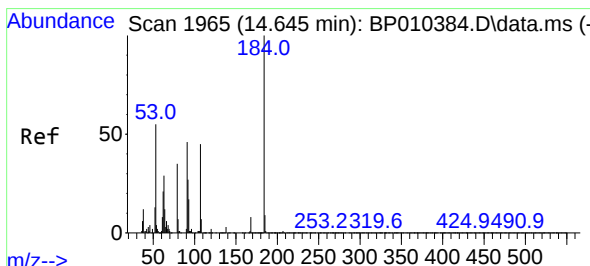
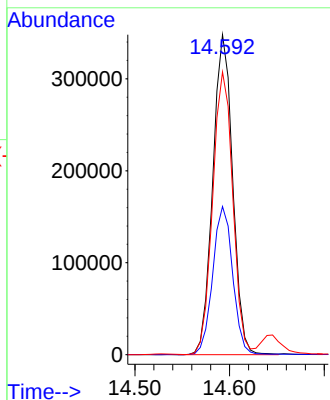
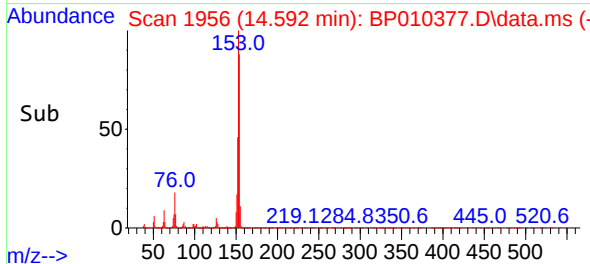
Instrument :
BNA_P
ClientSampleId :
SSTD020652



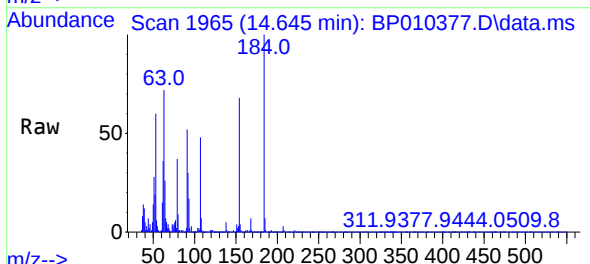
Tgt Ion:153 Resp: 507490
Ion Ratio Lower Upper
153 100
152 46.3 34.3 51.5
154 88.4 70.0 105.0

Manual Integrations
APPROVED

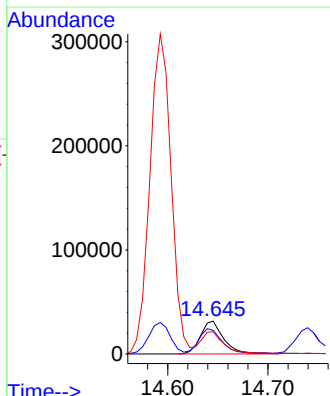
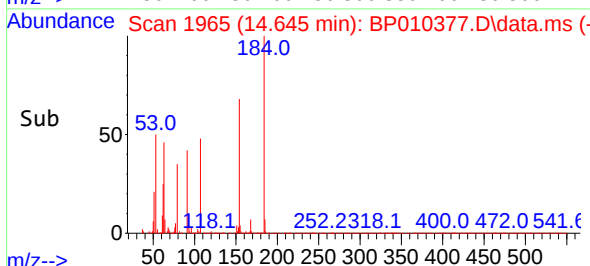
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

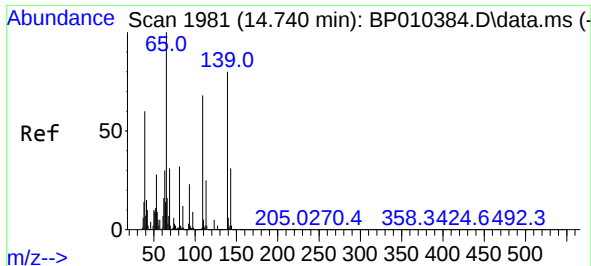


#53
2,4-Dinitrophenol
Concen: 15.072 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



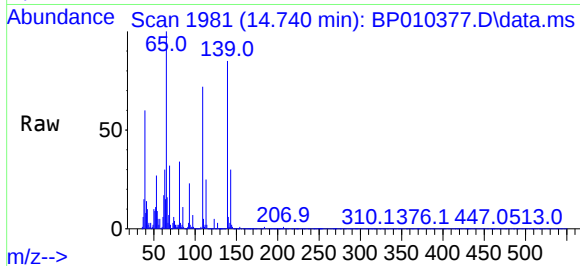
Tgt Ion:184 Resp: 50451
Ion Ratio Lower Upper
184 100
63 71.8 34.6 52.0#
154 68.1 57.7 86.5





#55
4-Nitrophenol
Concen: 20.705 ng/ul
RT: 14.740 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

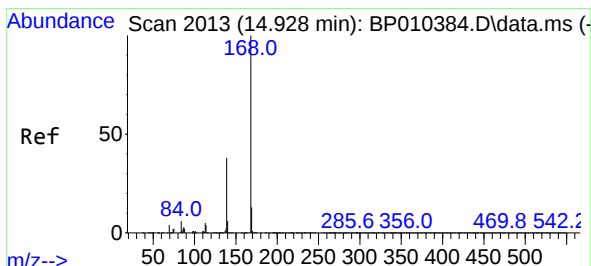
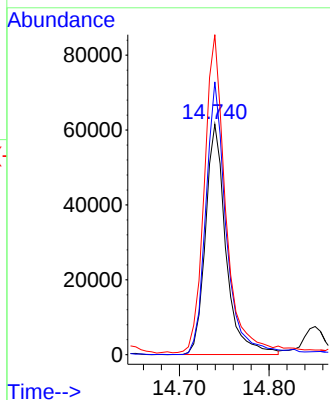
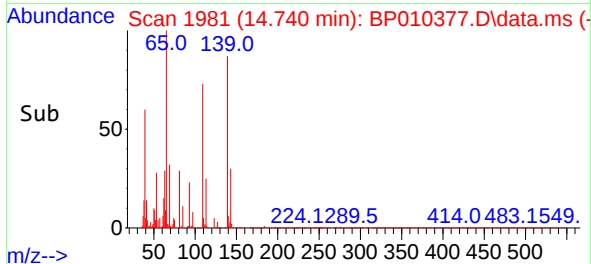
Instrument :
BNA_P
ClientSampleId :
SSTD020652



Tgt Ion:109 Resp: 97160
Ion Ratio Lower Upper
109 100
139 118.4 61.4 92.2
65 138.9 65.3 97.9

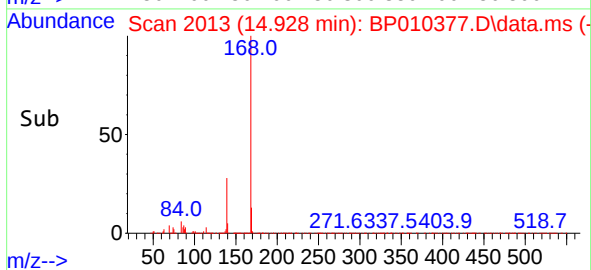
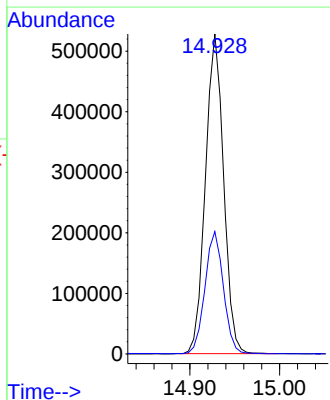
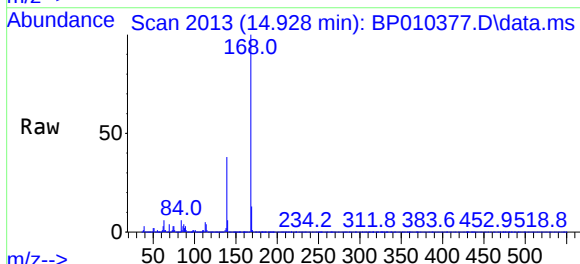
Manual Integrations
APPROVED

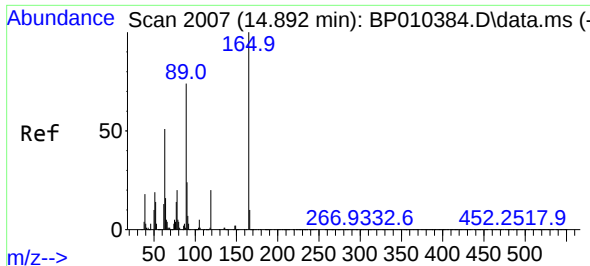
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#56
Dibenzofuran
Concen: 20.990 ng/ul
RT: 14.928 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:168 Resp: 742462
Ion Ratio Lower Upper
168 100
139 38.3 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 21.668 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNP

ClientSampleId :

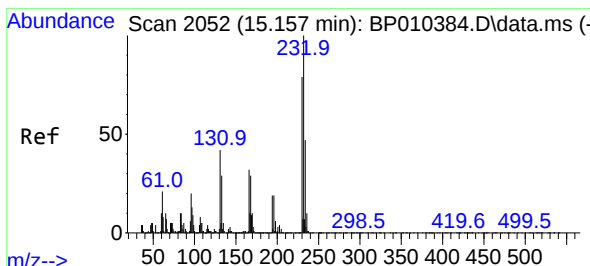
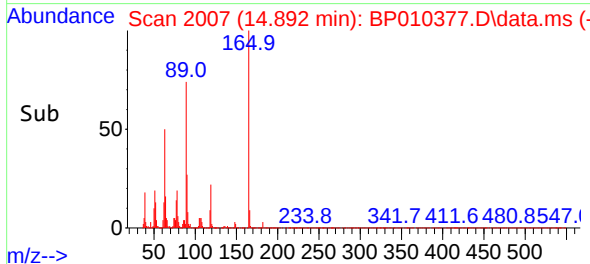
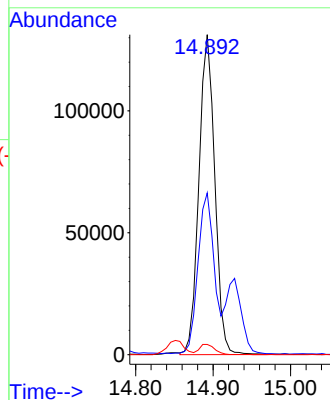
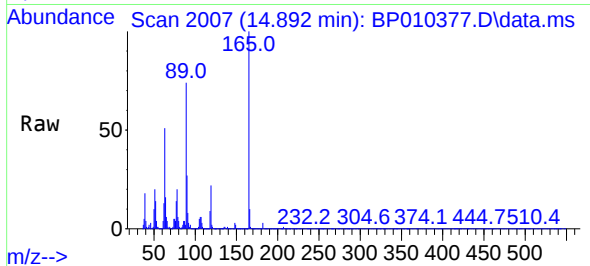
SSTD020652

Tgt Ion:165 Resp: 187020
Ion Ratio Lower Upper
165 100
63 50.5 29.5 44.3
182 3.2 2.8 4.2

Manual Integrations

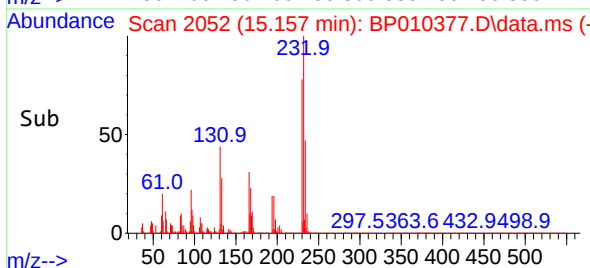
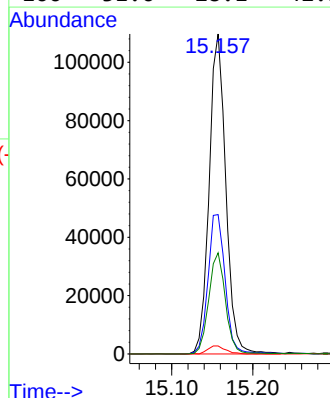
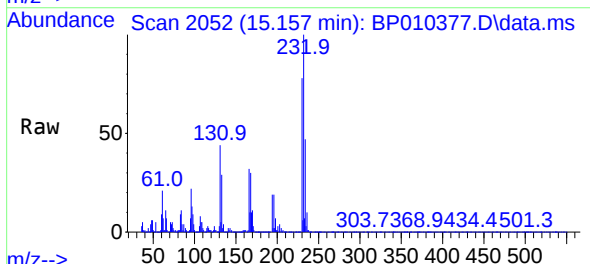
APPROVED

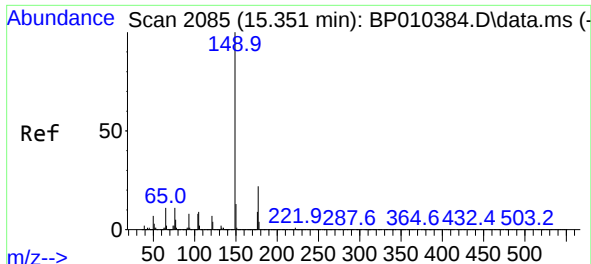
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.239 ng/ul
RT: 15.157 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:232 Resp: 156115
Ion Ratio Lower Upper
232 100
131 43.6 25.4 38.2#
130 2.5 4.2 6.2#
166 31.6 28.1 42.1





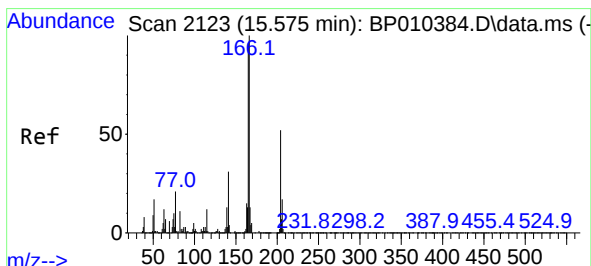
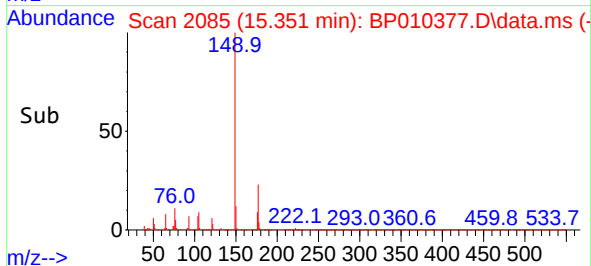
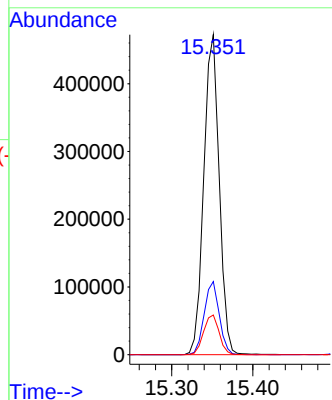
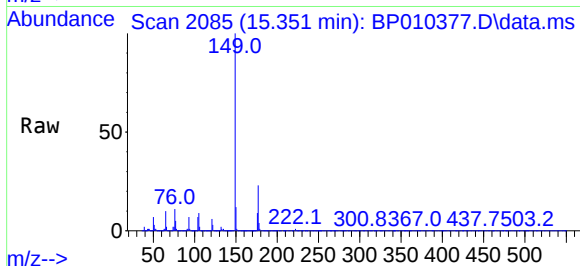
#59
Diethylphthalate
Concen: 20.719 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :
BNA_P
ClientSampleId :
SSTD020652

Tgt Ion:149 Resp: 62181
Ion Ratio Lower Upper
149 100
177 22.9 22.0 33.0
150 12.4 10.2 15.2

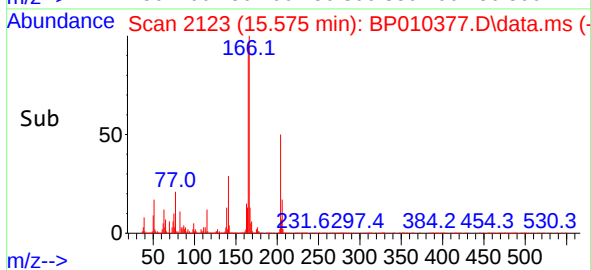
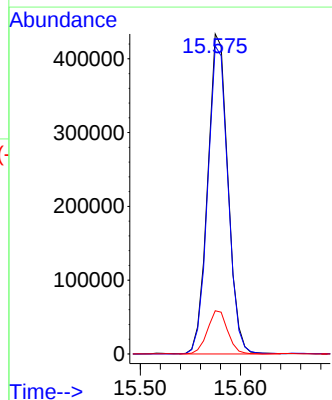
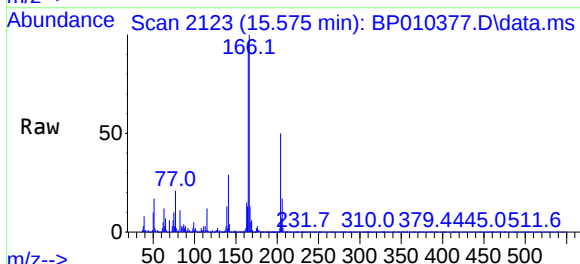
Manual Integrations
APPROVED

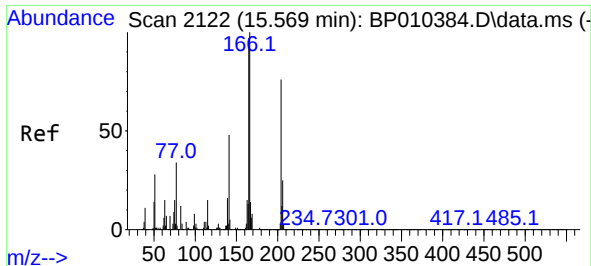
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#61
Fluorene
Concen: 21.037 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:166 Resp: 608527
Ion Ratio Lower Upper
166 100
165 96.3 70.3 105.5
167 13.5 9.5 14.3





#62
4-Chlorophenyl-phenylether
Concen: 20.648 ng/ul
RT: 15.569 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNA_P

ClientSampleId :

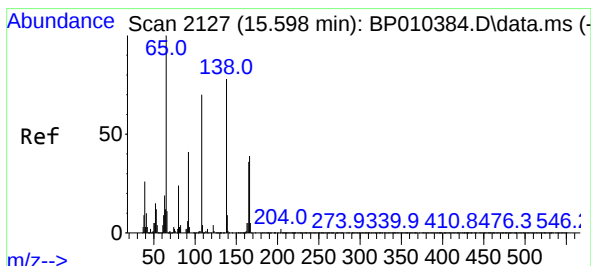
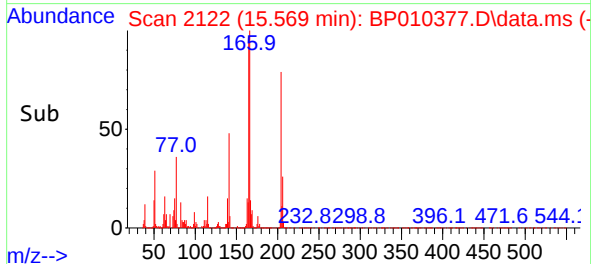
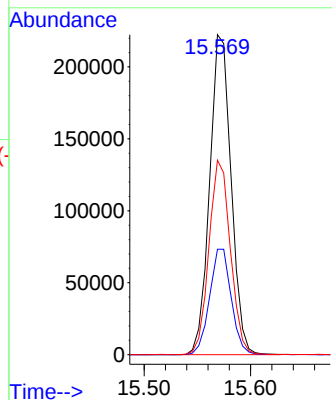
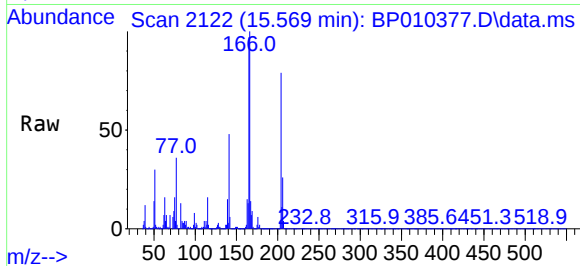
SSTD020652

Tgt Ion:204 Resp: 310689
Ion Ratio Lower Upper
204 100
206 32.9 27.6 41.4
141 60.8 46.6 69.8

Manual Integrations

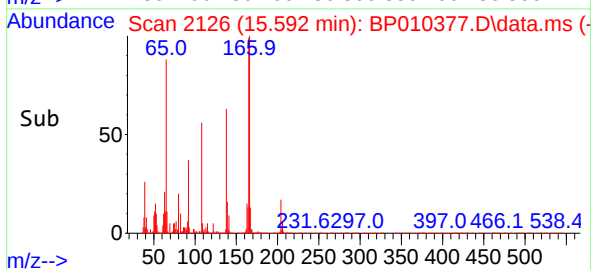
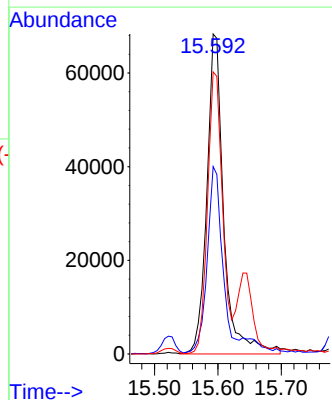
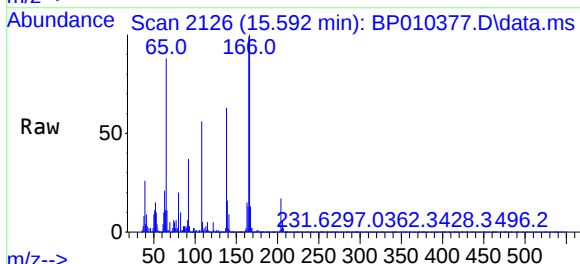
APPROVED

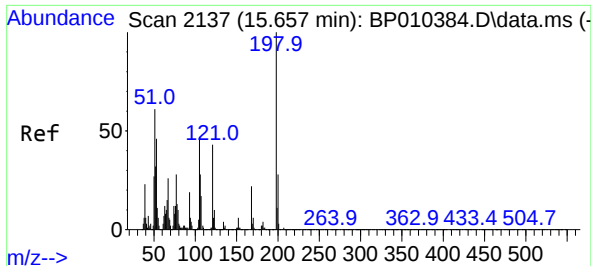
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#63
4-Nitroaniline
Concen: 22.893 ng/ul m
RT: 15.592 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

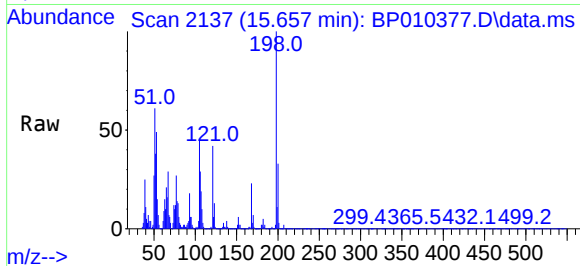
Tgt Ion:138 Resp: 127199
Ion Ratio Lower Upper
138 100
92 58.6 41.6 62.4
108 88.1 97.6 146.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 18.805 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

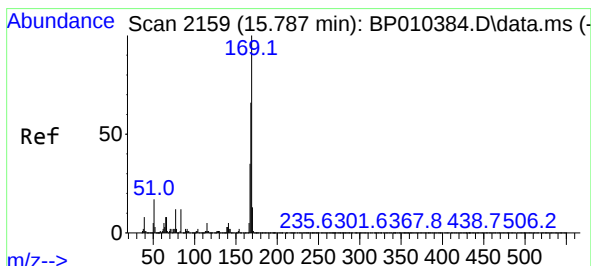
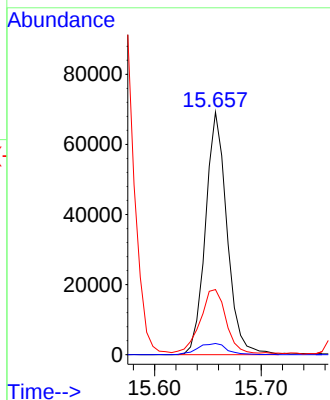
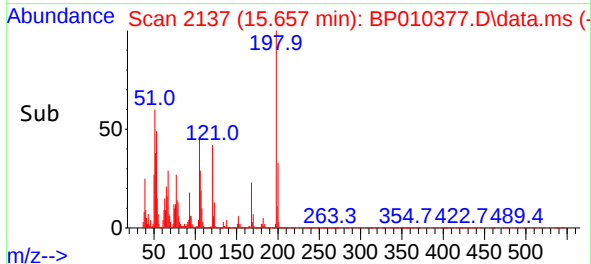
Instrument :
BNA_P
ClientSampleId :
SSTD020652



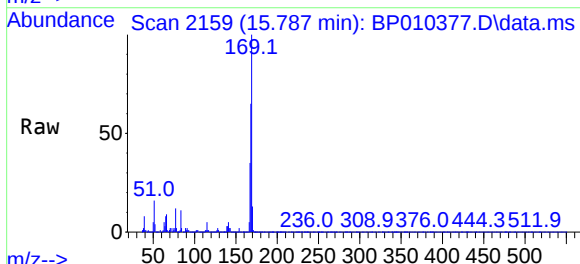
Tgt Ion:198 Resp: 97164
Ion Ratio Lower Upper
198 100
182 4.6 6.0 9.0
77 26.8 17.7 26.5

Manual Integrations
APPROVED

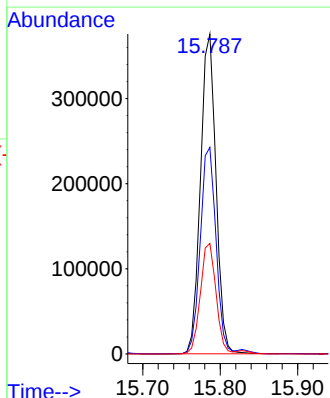
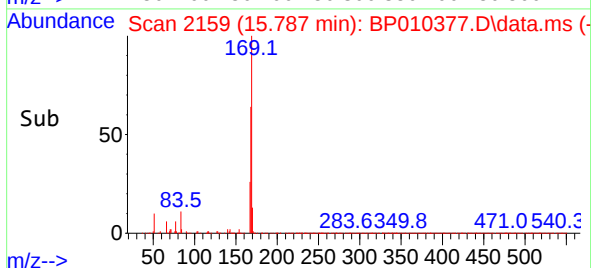
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

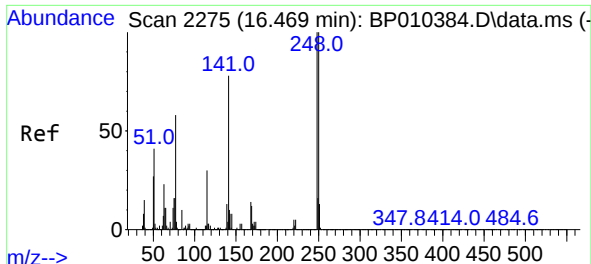


#67
N-Nitrosodiphenylamine
Concen: 21.051 ng/ul
RT: 15.787 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



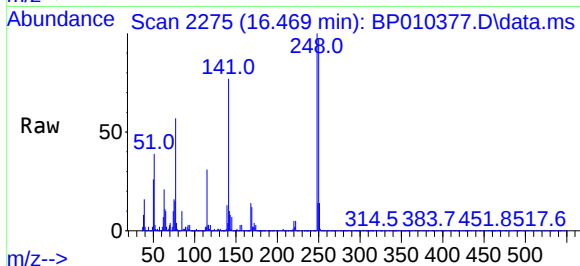
Tgt Ion:169 Resp: 523006
Ion Ratio Lower Upper
169 100
168 64.6 48.3 72.5
167 34.5 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 20.800 ng/ul
RT: 16.469 min Scan# 2275
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

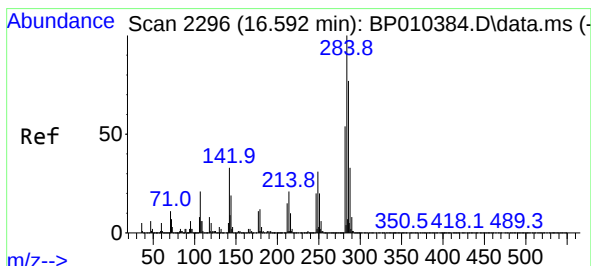
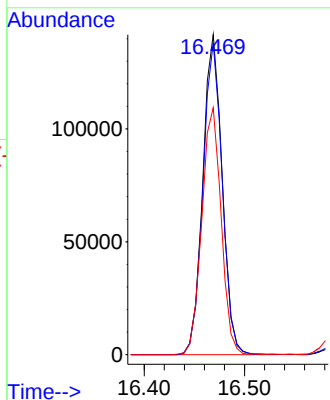
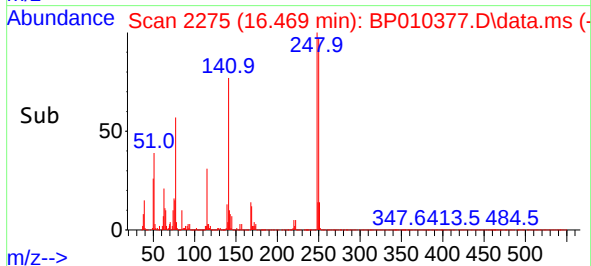
Instrument :
BNA_P
ClientSampleId :
SSTD020652



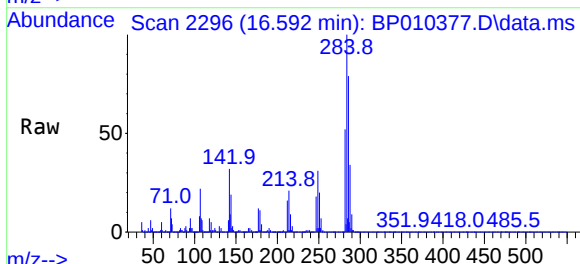
Tgt Ion:248 Resp: 189770
Ion Ratio Lower Upper
248 100
250 97.5 79.4 119.0
141 77.2 67.2 100.8

Manual Integrations
APPROVED

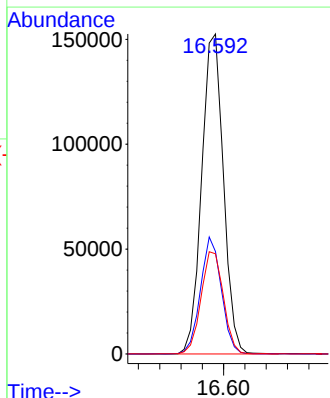
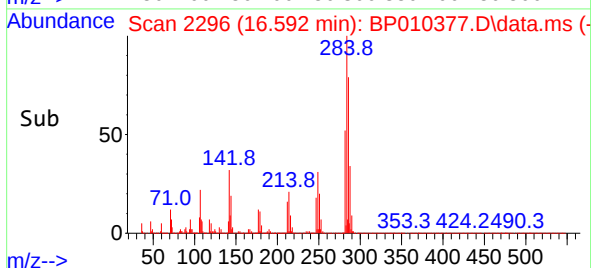
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

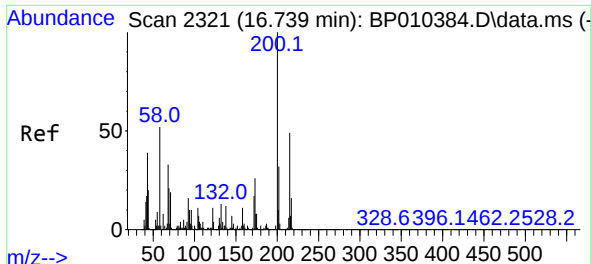


#69
Hexachlorobenzene
Concen: 20.669 ng/ul
RT: 16.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



Tgt Ion:284 Resp: 216910
Ion Ratio Lower Upper
284 100
142 32.0 19.2 28.8#
249 31.3 27.4 41.2





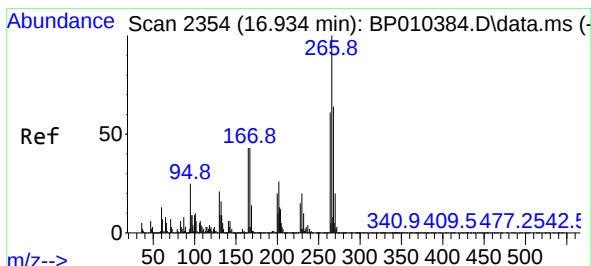
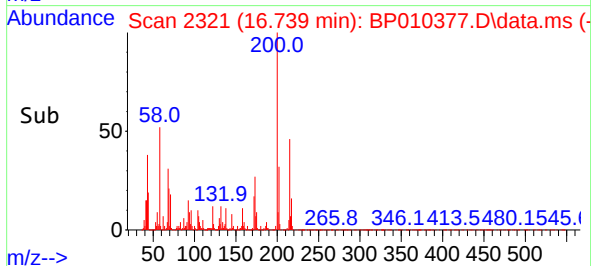
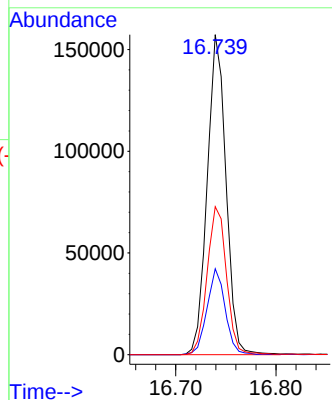
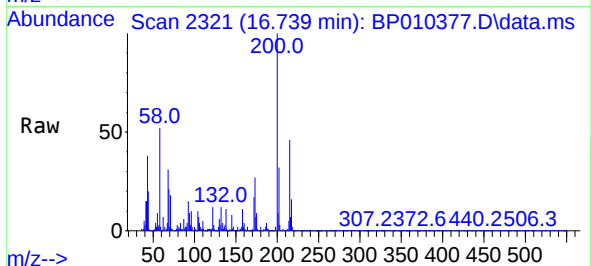
#70
Atrazine
Concen: 20.644 ng/ul
RT: 16.739 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :
BNA_P
ClientSampleId :
SSTD020652

Tgt Ion:200 Resp: 20547
Ion Ratio Lower Upper
200 100
173 26.8 19.2 28.8
215 46.2 32.2 48.4

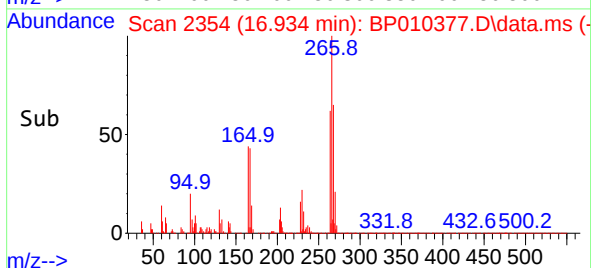
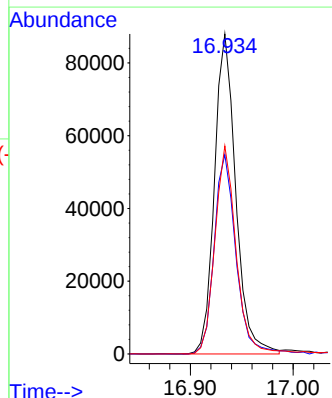
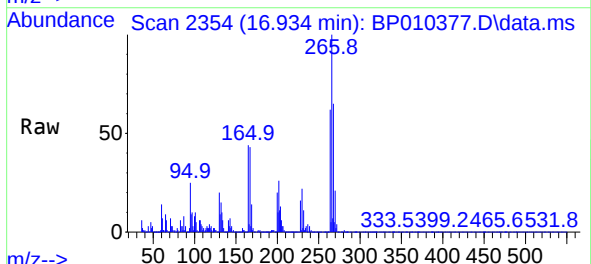
Manual Integrations
APPROVED

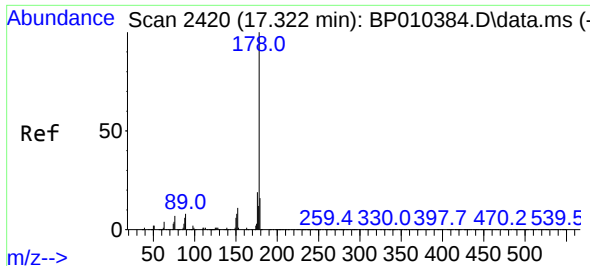
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#71
Pentachlorophenol
Concen: 19.237 ng/ul m
RT: 16.934 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:266 Resp: 126677
Ion Ratio Lower Upper
266 100
264 62.3 57.3 85.9
268 65.0 65.7 98.5#





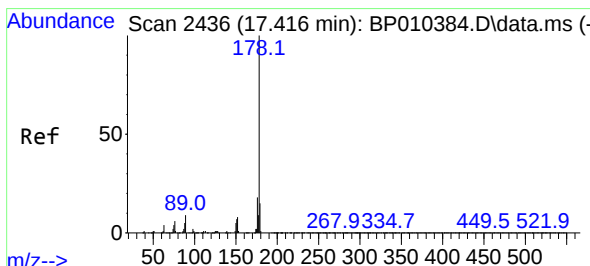
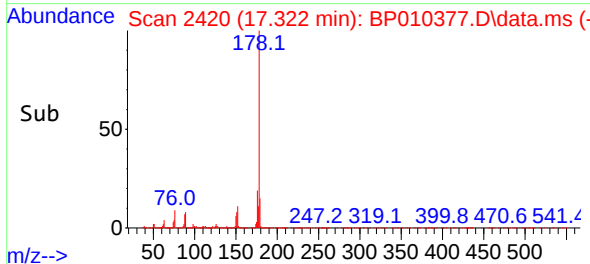
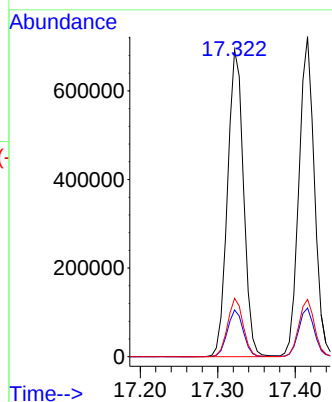
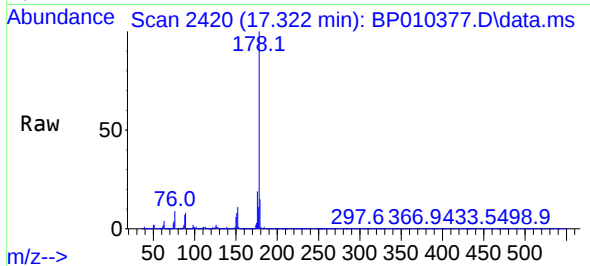
#72
Phenanthrene
Concen: 21.035 ng/u1
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument : BNA_P
ClientSampleId : SSTD020652

Tgt Ion:178 Resp: 994530
Ion Ratio Lower Upper
178 100
179 15.3 11.7 17.5
176 19.0 14.5 21.7

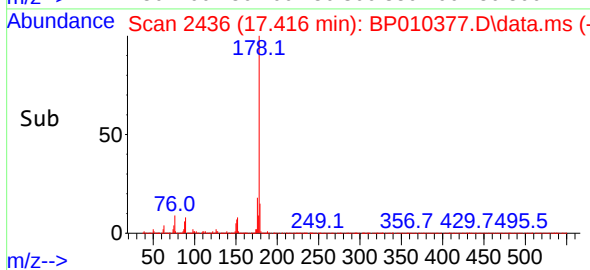
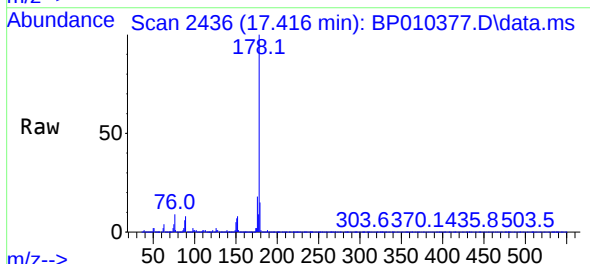
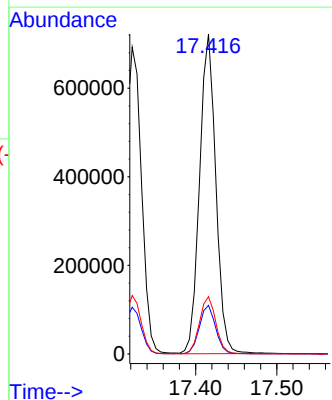
Manual Integrations
APPROVED

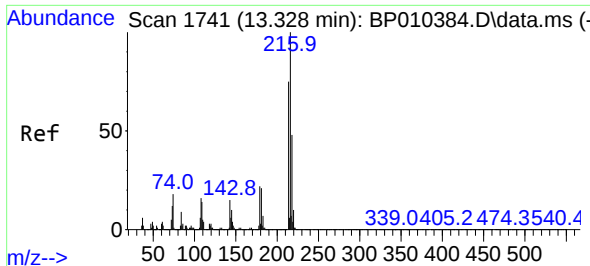
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#74
Anthracene
Concen: 21.202 ng/u1
RT: 17.416 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

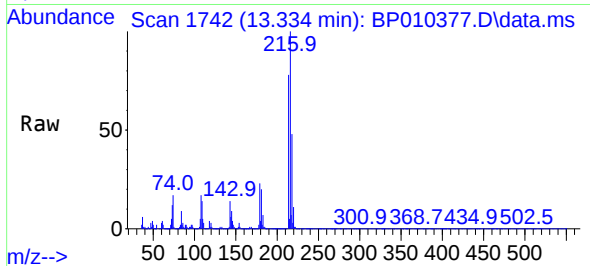
Tgt Ion:178 Resp: 1005597
Ion Ratio Lower Upper
178 100
179 15.2 12.3 18.5
176 17.9 13.4 20.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.364 ng/uL
RT: 13.334 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

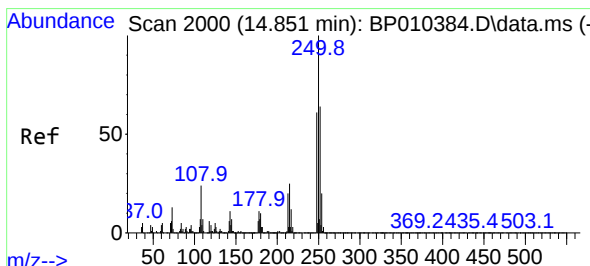
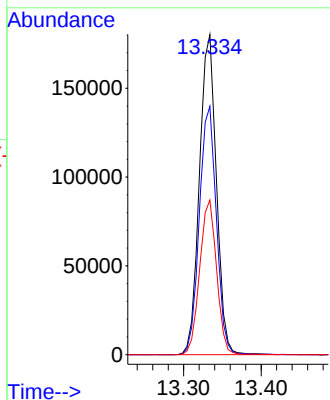
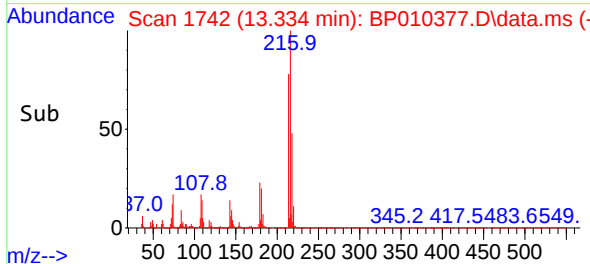
Instrument :
BNA_P
ClientSampleId :
SSTD020652



Tgt Ion:216 Resp: 27416
Ion Ratio Lower Upper
216 100
214 77.6 50.4 75.6
218 48.4 35.2 52.8

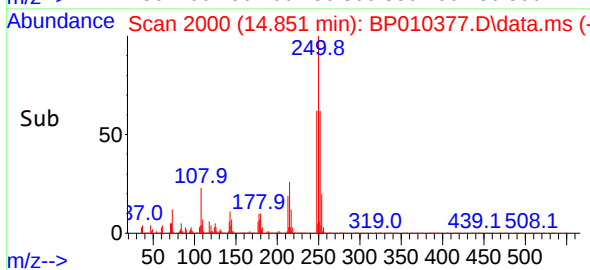
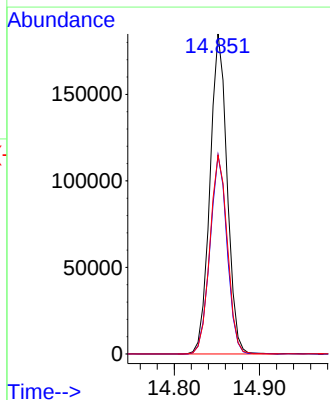
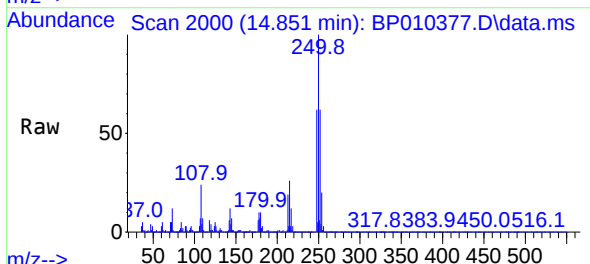
Manual Integrations
APPROVED

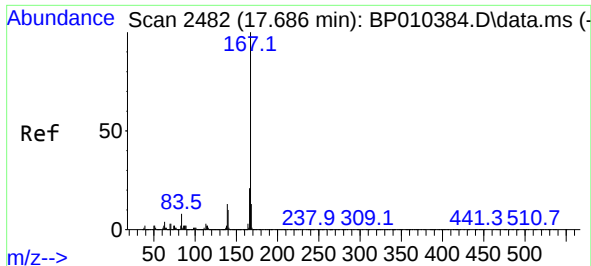
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#76
Pentachlorobenzene
Concen: 21.147 ng/uL
RT: 14.851 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

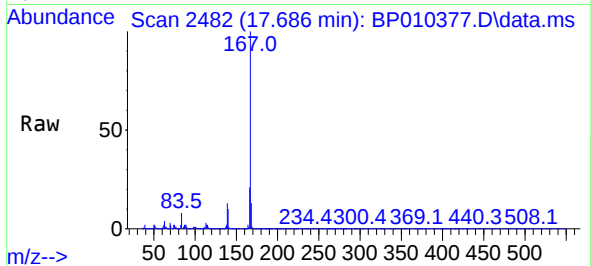
Tgt Ion:250 Resp: 258328
Ion Ratio Lower Upper
250 100
248 62.2 43.5 65.3
252 62.0 46.5 69.7





#77
 Carbazole
 Concen: 21.341 ng/ul
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP010377.D
 Acq: 17 May 2022 02:33

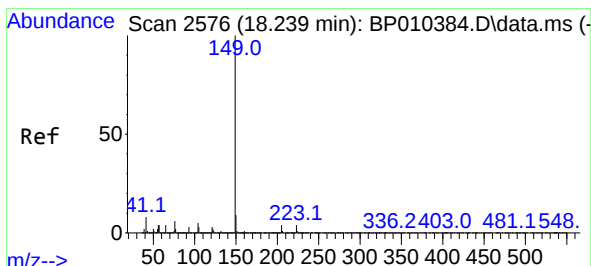
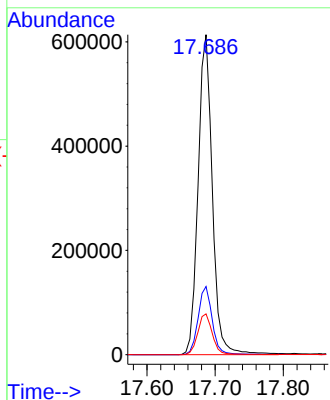
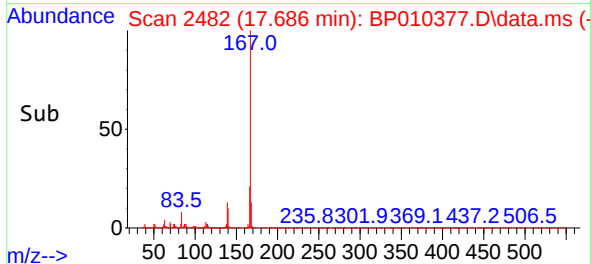
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020652



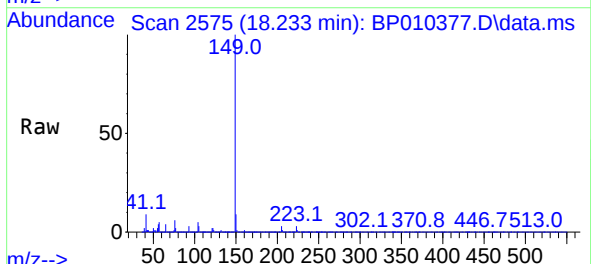
Tgt Ion:167 Resp: 88956
 Ion Ratio Lower Upper
 167 100
 166 21.3 15.8 23.8
 139 12.7 8.3 12.5

Manual Integrations
 APPROVED

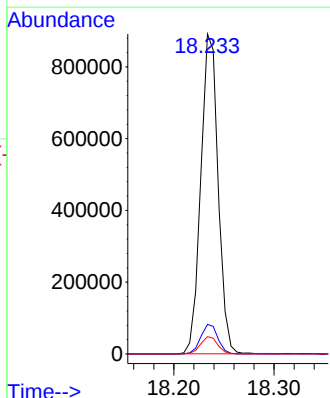
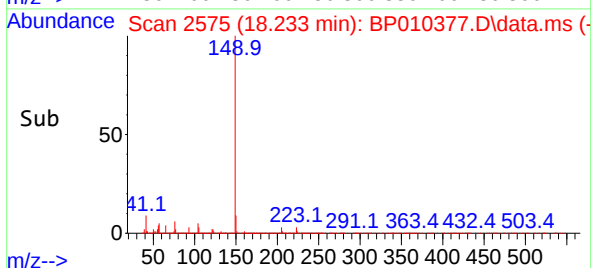
Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

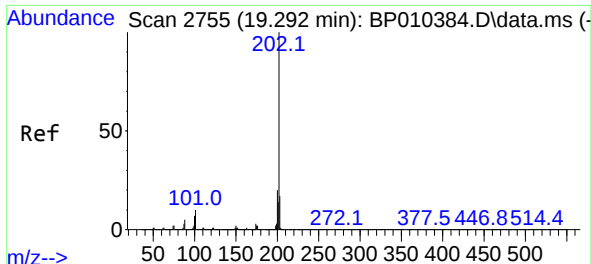


#78
 Di-n-butylphthalate
 Concen: 21.144 ng/ul
 RT: 18.233 min Scan# 2575
 Delta R.T. -0.006 min
 Lab File: BP010377.D
 Acq: 17 May 2022 02:33



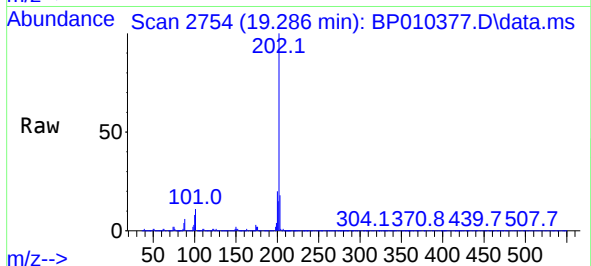
Tgt Ion:149 Resp: 1073458
 Ion Ratio Lower Upper
 149 100
 150 9.2 9.6 14.4#
 104 5.4 6.2 9.4#





#80
Fluoranthene
Concen: 20.639 ng/u1
RT: 19.286 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

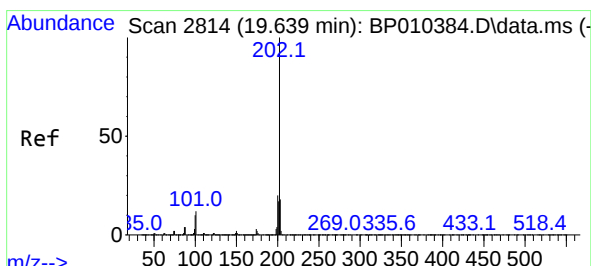
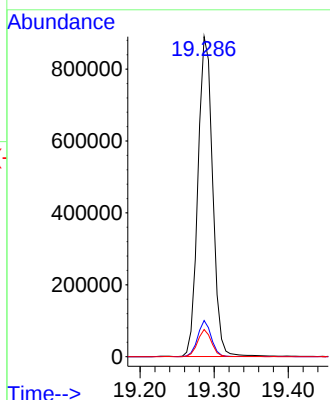
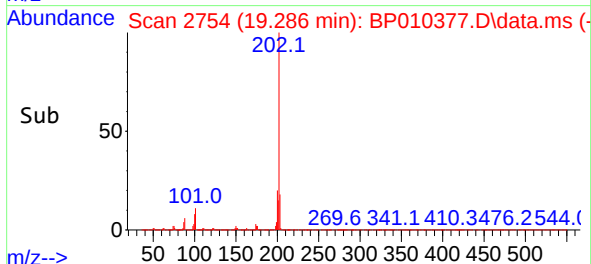
Instrument :
BNA_P
ClientSampleId :
SSTD020652



Tgt Ion:202 Resp: 122619
Ion Ratio Lower Upper
202 100
101 11.3 9.6 14.4
100 8.5 6.3 9.5

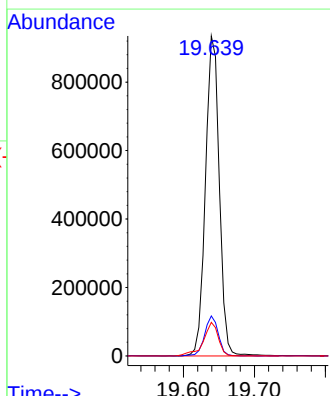
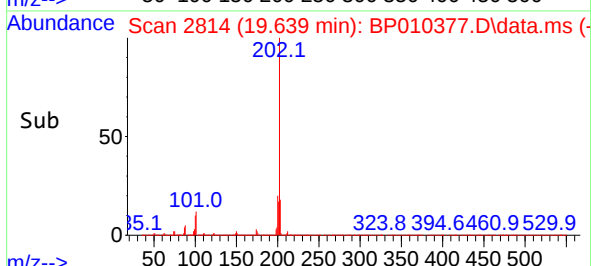
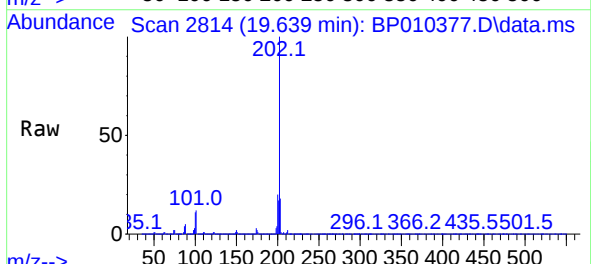
Manual Integrations
APPROVED

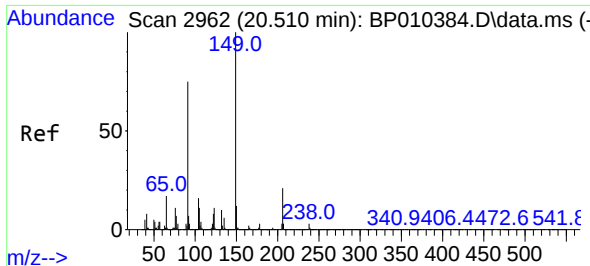
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#82
Pyrene
Concen: 20.437 ng/u1
RT: 19.639 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

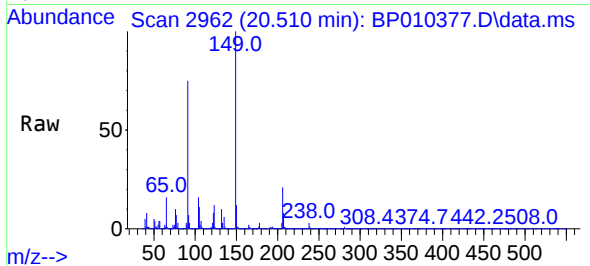
Tgt Ion:202 Resp: 1267050
Ion Ratio Lower Upper
202 100
101 12.5 10.6 15.8
100 10.5 9.8 14.6





#83
Butylbenzylphthalate
Concen: 20.831 ng/ul
RT: 20.510 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

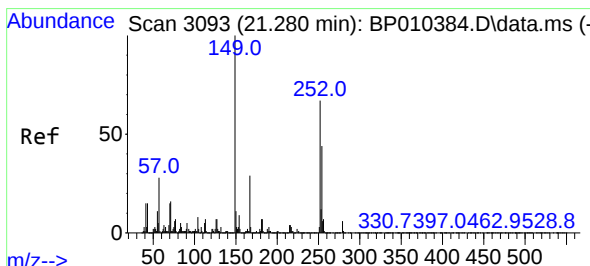
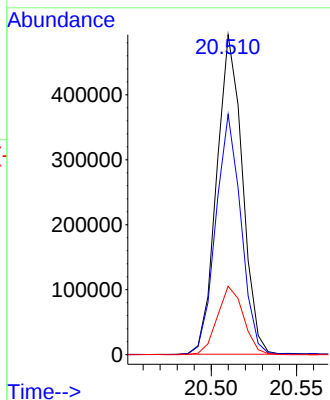
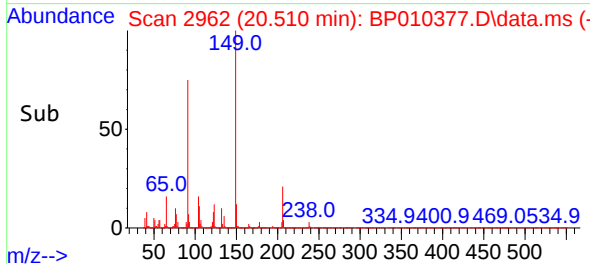
Instrument :
BNA_P
ClientSampleId :
SSTD020652



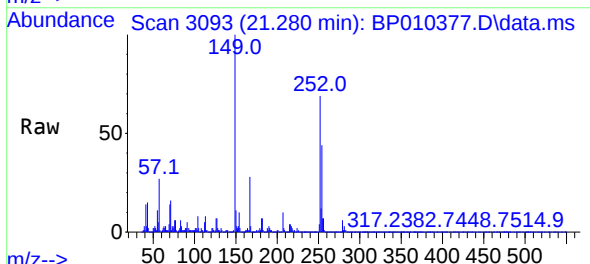
Tgt Ion:149 Resp: 516427
Ion Ratio Lower Upper
149 100
91 75.1 71.1 106.7
206 21.4 28.8 43.2

Manual Integrations
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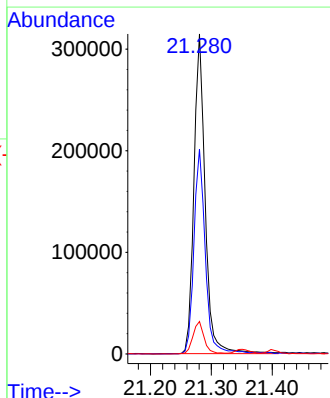
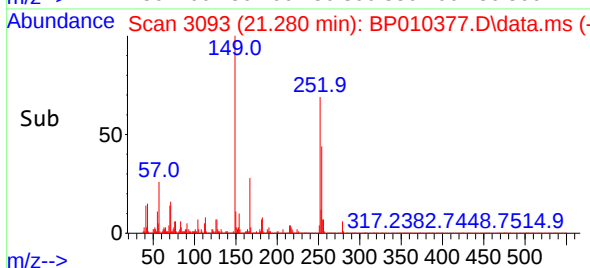
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

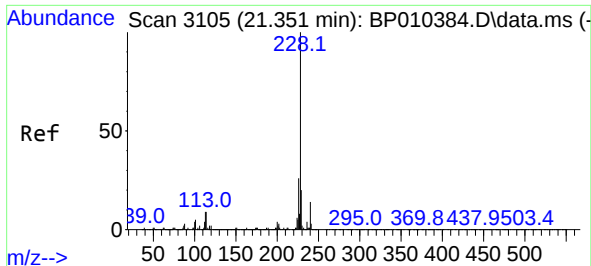


#84
3,3'-Dichlorobenzidine
Concen: 20.884 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



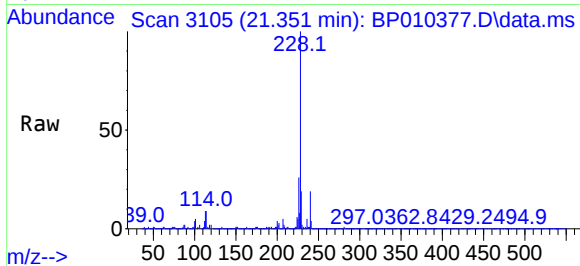
Tgt Ion:252 Resp: 404072
Ion Ratio Lower Upper
252 100
254 64.0 49.8 74.6
126 10.1 4.3 6.5





#85
Benzo(a)anthracene
Concen: 20.885 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

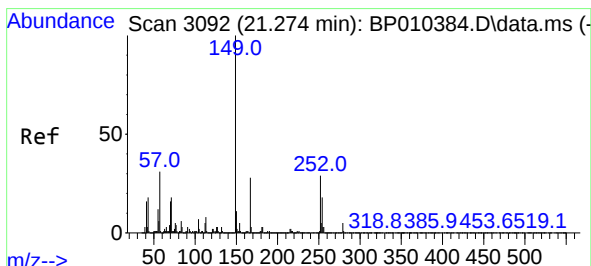
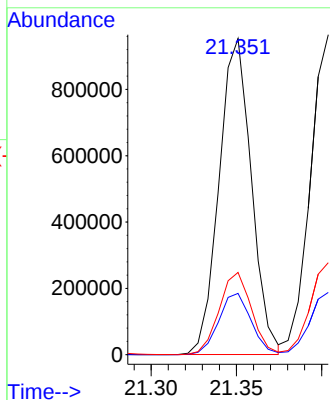
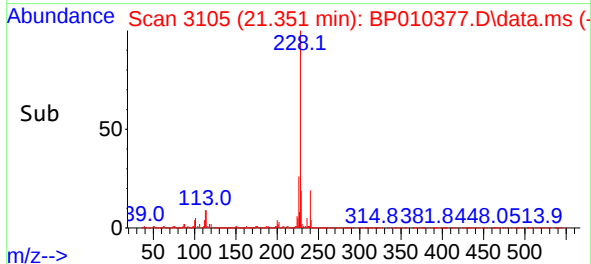
Instrument :
BNA_P
ClientSampleId :
SSTD020652



Tgt Ion:228 Resp: 1257254
Ion Ratio Lower Upper
228 100
229 19.4 18.2 27.2
226 26.0 22.8 34.2

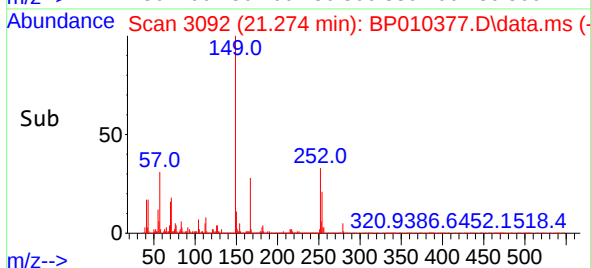
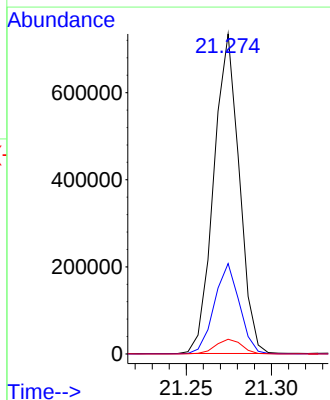
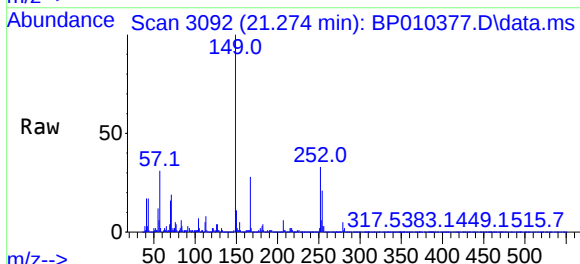
Manual Integrations
APPROVED

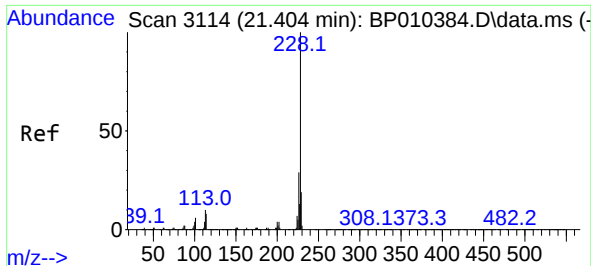
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 20.981 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:149 Resp: 763297
Ion Ratio Lower Upper
149 100
167 28.2 32.8 49.2#
279 4.6 5.6 8.4#





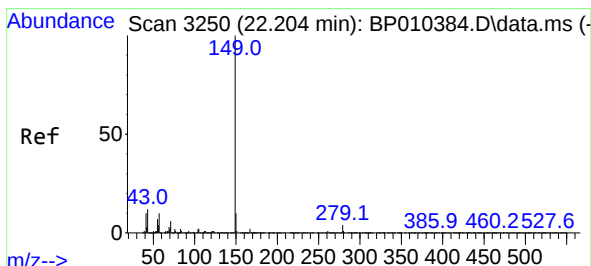
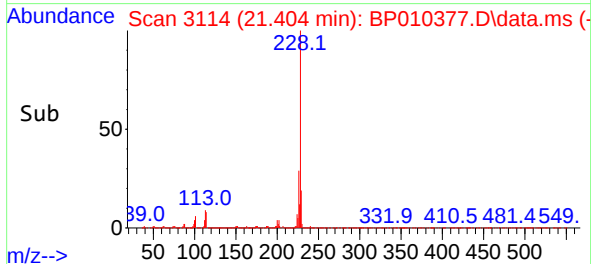
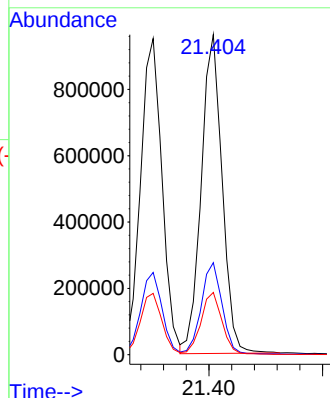
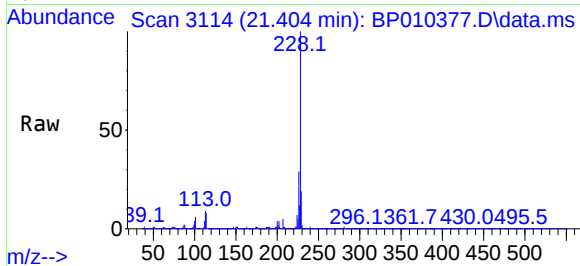
#87
Chrysene
Concen: 20.755 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. 0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :
BNA_P
ClientSampleId :
SSTD020652

Tgt Ion:228 Resp: 122897
Ion Ratio Lower Upper
228 100
226 28.8 22.7 34.1
229 19.5 15.2 22.8

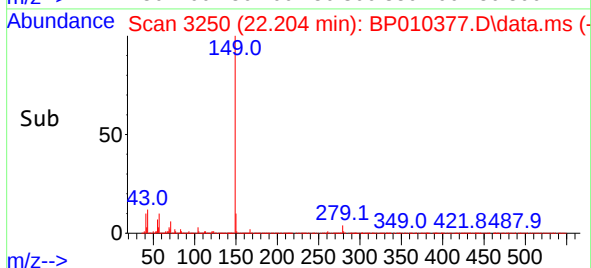
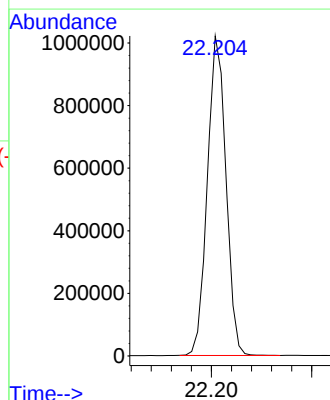
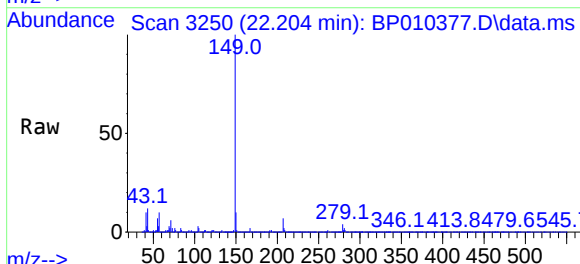
Manual Integrations
APPROVED

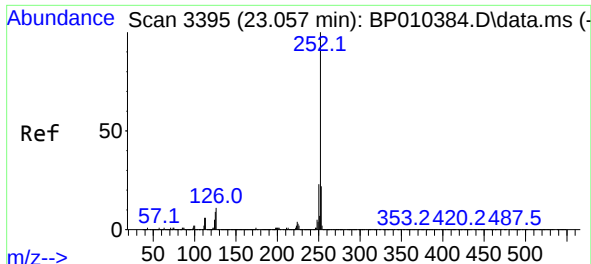
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#89
Di-n-octyl phthalate
Concen: 18.377 ng/ul
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:149 Resp: 1316169





#90
Benzo(b)fluoranthene
Concen: 20.377 ng/u1
RT: 23.051 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNA_P

ClientSampleId :

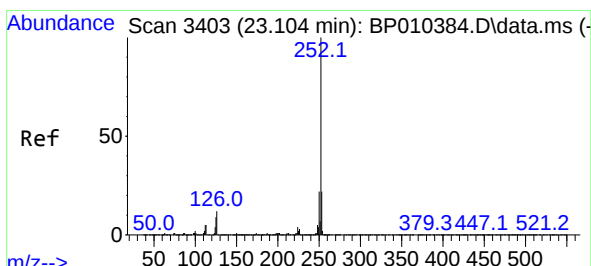
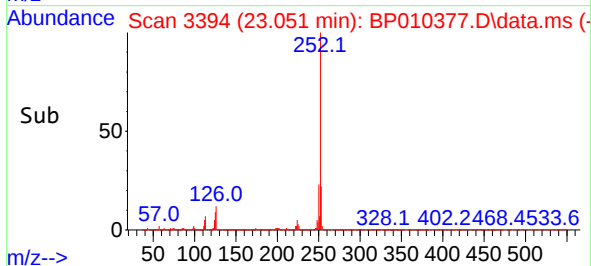
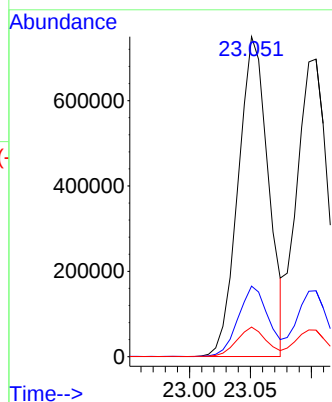
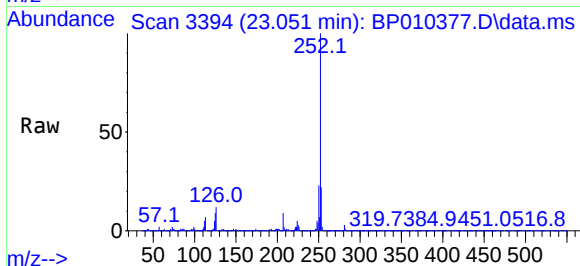
SSTD020652

Tgt Ion:252 Resp: 129667
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 9.2 7.3 10.9

Manual Integrations

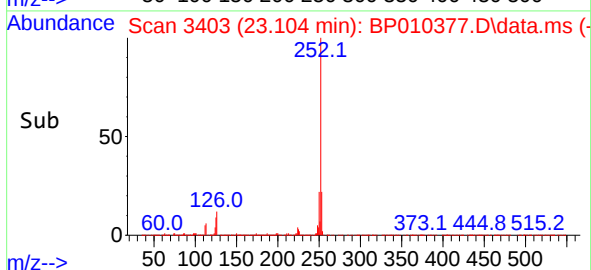
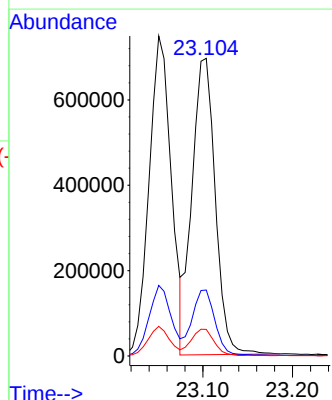
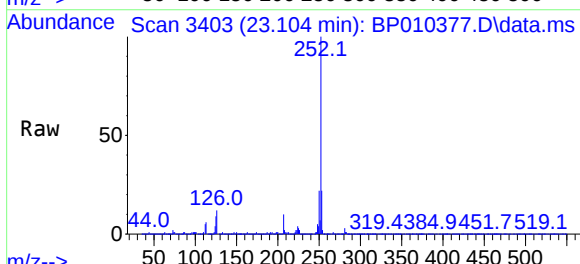
APPROVED

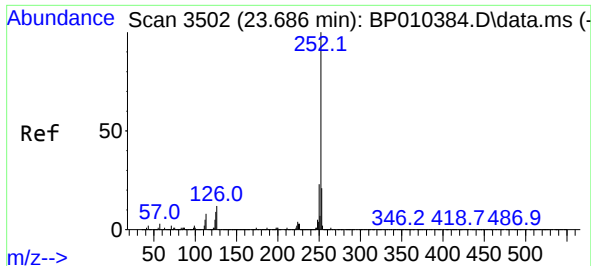
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#91
Benzo(k)fluoranthene
Concen: 20.711 ng/u1
RT: 23.104 min Scan# 3403
Delta R.T. 0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

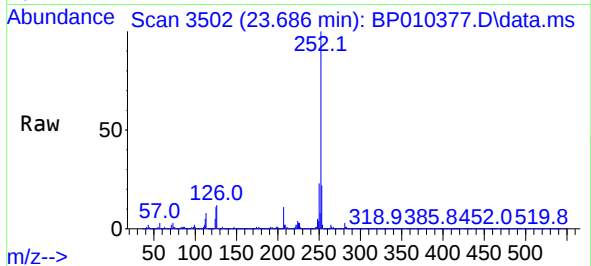
Tgt Ion:252 Resp: 1252606
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 9.0 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 21.170 ng/ul
RT: 23.686 min Scan# 3502
Delta R.T. 0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

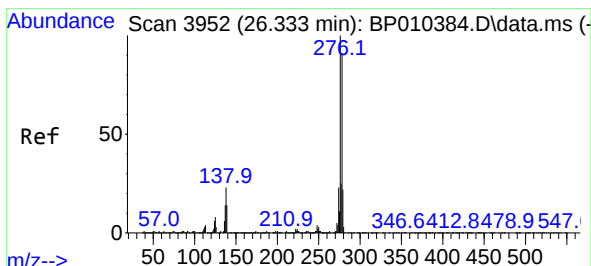
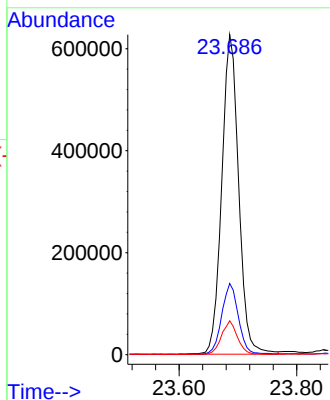
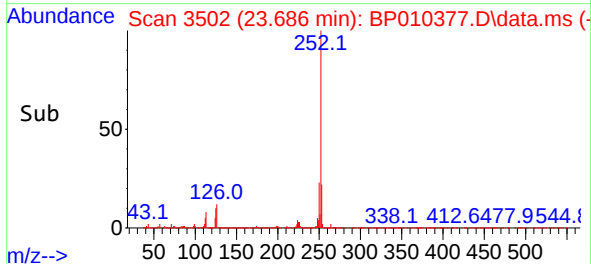
Instrument :
BNA_P
ClientSampleId :
SSTD020652



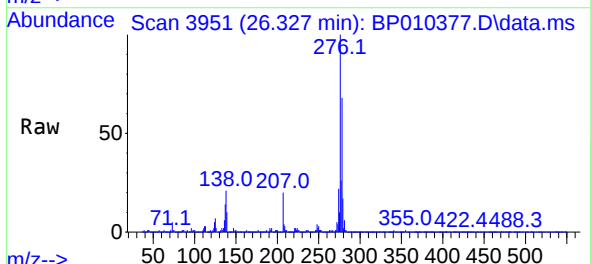
Tgt Ion:252 Resp: 1251649
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.6 6.4 9.6

Manual Integrations
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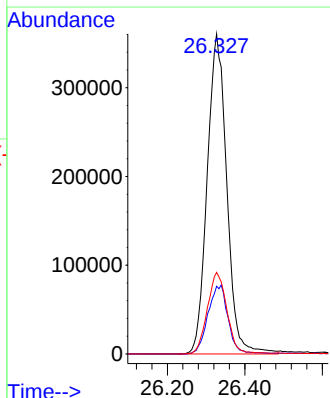
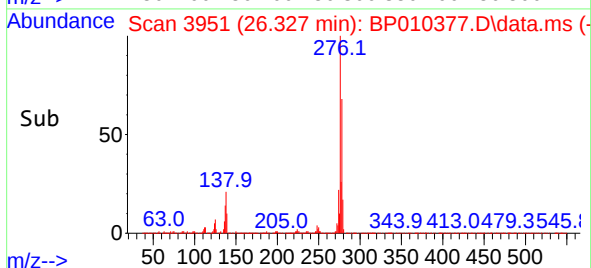
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

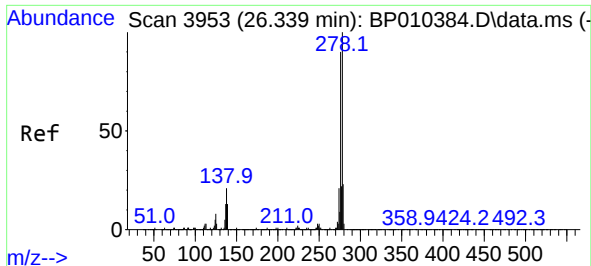


#94
Indeno(1,2,3-cd)pyrene
Concen: 22.716 ng/ul
RT: 26.327 min Scan# 3951
Delta R.T. 0.006 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33



Tgt Ion:276 Resp: 1263483
Ion Ratio Lower Upper
276 100
138 21.2 12.3 18.5#
277 25.5 19.3 28.9





#95
Dibenzo(a,h)anthracene
Concen: 22.196 ng/ul
RT: 26.345 min Scan# 3953
Delta R.T. 0.012 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Instrument :

BNA_P

ClientSampleId :

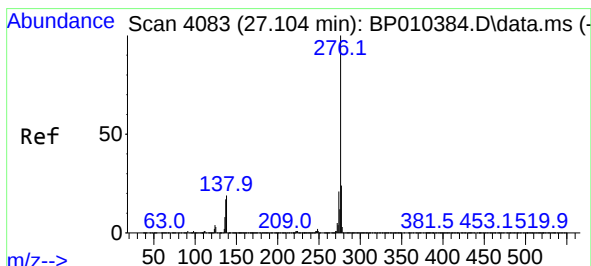
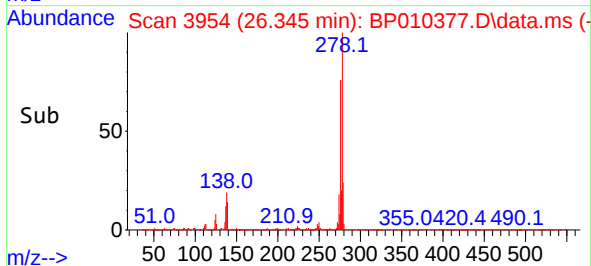
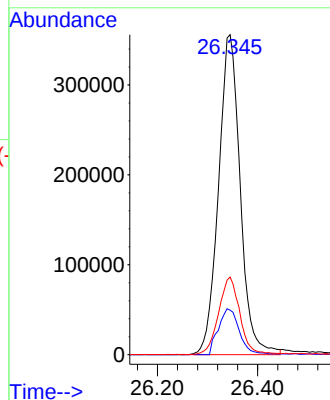
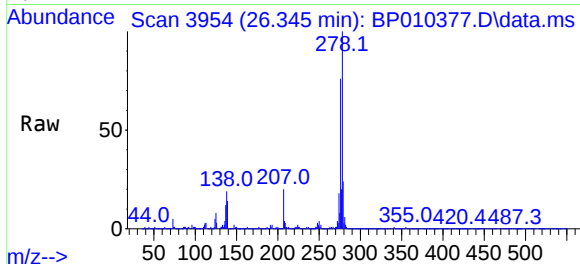
SSTD020652

Tgt Ion:278 Resp: 1071214
Ion Ratio Lower Upper
278 100
139 13.9 6.6 10.0
279 24.3 18.4 27.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#96
Benzo(g,h,i)perylene
Concen: 22.833 ng/ul
RT: 27.104 min Scan# 4083
Delta R.T. 0.012 min
Lab File: BP010377.D
Acq: 17 May 2022 02:33

Tgt Ion:276 Resp: 1060430
Ion Ratio Lower Upper
276 100
138 18.9 11.6 17.4
277 23.8 15.9 23.9

