

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
 Data File : BP010241.D
 Acq On : 05 May 2022 11:48
 Operator : CG/JU
 Sample : PB144597BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS597

Quant Time: May 10 08:37:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 06 01:05:07 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/10/2022
 Supervised By :mohammad ahmed 05/10/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	155046	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	679206	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	446062	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	839324	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.386	240	608439	20.000	ng/u1	# 0.00
88) Perylene-d12	23.821	264	585985	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	23197m	6.524	ng/uL	0.00
4) Pyridine-d5	3.769	84	263501	26.344	ng/u1	0.00
7) Phenol-d5	7.081	99	439707	31.179	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	297796	35.191	ng/u1	0.00
11) 2-Chlorophenol-d4	7.446	132	357944	34.271	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	375875	32.168	ng/u1	0.00
21) Nitrobenzene-d5	9.075	128	188366	34.869	ng/u1	0.00
24) 2-Nitrophenol-d4	9.799	143	203575	34.506	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	374084	32.571	ng/u1	0.00
31) 4-Chloroaniline-d4	10.857	131	344208	20.901	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	1176952	33.919	ng/u1	0.00
49) Acenaphthylene-d8	14.239	160	1358847	32.357	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	165355	25.886	ng/u1	0.00
60) Fluorene-d10	15.545	176	980844	32.861	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	172445	32.493	ng/u1	0.00
73) Anthracene-d10	17.398	188	1383650	34.075	ng/u1	0.00
81) Pyrene-d10	19.633	212	1360869	39.329	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.668	264	1115977	36.327	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	45367	12.279	ng/uL#	14
5) Pyridine	3.787	79	326183	31.372	ng/u1#	39
6) Benzaldehyde	7.052	77	298285	39.578	ng/u1	94
8) Phenol	7.110	94	458938	32.387	ng/u1#	92
10) Bis(2-Chloroethyl)ether	7.340	93	365357	33.466	ng/u1#	77
12) 2-Chlorophenol	7.481	128	361854	34.348	ng/u1	94
13) 2-Methylphenol	8.357	108	349460	32.156	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.446	45	587467	36.264	ng/u1#	83
16) Acetophenone	8.740	105	576407	31.618	ng/u1#	78
17) N-Nitroso-di-n-propyla...	8.728	70	317624	33.254	ng/u1#	74
18) 4-Methylphenol	8.693	108	381614	31.892	ng/u1	93
19) Hexachloroethane	8.999	117	152931	34.546	ng/u1#	81
22) Nitrobenzene	9.116	77	456354	34.480	ng/u1#	82
23) Isophorone	9.651	82	859942	32.896	ng/u1#	97
25) 2-Nitrophenol	9.834	139	212281	33.973	ng/u1#	87
26) 2,4-Dimethylphenol	9.893	107	443288	32.768	ng/u1#	80
27) Bis(2-Chloroethoxy)met...	10.128	93	520937	33.999	ng/u1#	97
29) 2,4-Dichlorophenol	10.369	162	367699	33.304	ng/u1#	84
30) Naphthalene	10.769	128	1205477	33.910	ng/u1	97
32) 4-Chloroaniline	10.875	127	476829	29.383	ng/u1	98
33) Hexachlorobutadiene	11.063	225	267010	34.124	ng/u1	96
34) Caprolactam	11.657	113	116279	29.279	ng/u1#	2
35) 4-Chloro-3-methylphenol	12.004	107	416576	31.234	ng/u1#	68
36) 2-Methylnaphthalene	12.375	142	847505	32.872	ng/u1	92

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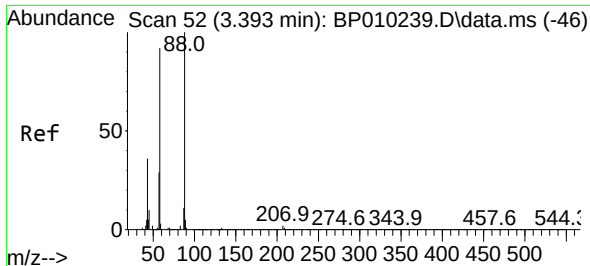
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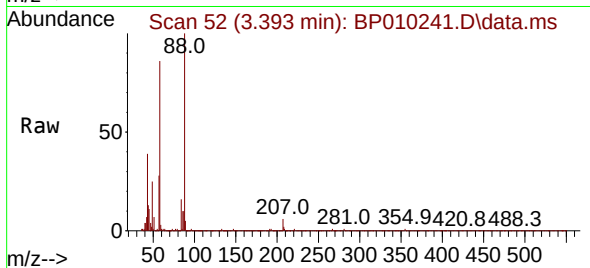
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.598	142	858569	32.797	ng/ul#	96
39) 1,2,4,5-Tetrachloroben...	12.745	216	488342	35.435	ng/ul#	93
40) Hexachlorocyclopentadiene	12.728	237	268226	34.536	ng/ul	95
41) 2,4,6-Trichlorophenol	12.987	196	304974	34.203	ng/ul#	81
42) 2,4,5-Trichlorophenol	13.057	196	330851	34.103	ng/ul#	87
43) 1,1'-Biphenyl	13.387	154	1161122	35.293	ng/ul	93
44) 2-Chloronaphthalene	13.428	162	880845	34.597	ng/ul	94
45) 2-Nitroaniline	13.628	65	278983	33.793	ng/ul#	80
47) Dimethylphthalate	14.004	163	1123918	33.328	ng/ul#	93
48) 2,6-Dinitrotoluene	14.122	165	232779	33.636	ng/ul	94
50) Acenaphthylene	14.269	152	1412553	33.958	ng/ul	96
51) 3-Nitroaniline	14.451	138	211971m	33.812	ng/ul	
52) Acenaphthene	14.610	153	913363	33.768	ng/ul	97
53) 2,4-Dinitrophenol	14.657	184	99772	25.799	ng/ul#	78
55) 4-Nitrophenol	14.757	109	141549	25.505	ng/ul#	40
56) Dibenzofuran	14.945	168	1320630	32.972	ng/ul	99
57) 2,4-Dinitrotoluene	14.910	165	316337	31.289	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	15.175	232	268561	31.142	ng/ul#	86
59) Diethylphthalate	15.369	149	1145325	33.391	ng/ul	93
61) Fluorene	15.598	166	1057639	32.162	ng/ul	91
62) 4-Chlorophenyl-phenyle...	15.592	204	566962	32.760	ng/ul	99
63) 4-Nitroaniline	15.616	138	205765m	33.731	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.675	198	166832	32.582	ng/ul#	88
67) N-Nitrosodiphenylamine	15.804	169	926086	38.455	ng/ul	95
68) 4-Bromophenyl-phenylether	16.486	248	338767	37.840	ng/ul	94
69) Hexachlorobenzene	16.610	284	373013	35.896	ng/ul#	90
70) Atrazine	16.763	200	336807	34.400	ng/ul#	90
71) Pentachlorophenol	16.951	266	202067	30.534	ng/ul#	85
72) Phenanthrene	17.345	178	1551206	34.003	ng/ul	99
74) Anthracene	17.433	178	1546628	33.659	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.351	216	491108	40.080	ng/uL#	86
76) Pentachlorobenzene	14.869	250	460282	38.306	ng/uL	92
77) Carbazole	17.704	167	1266883	31.157	ng/ul#	96
78) Di-n-butylphthalate	18.257	149	1749876	34.980	ng/ul#	92
80) Fluoranthene	19.304	202	1589756	40.733	ng/ul	97
82) Pyrene	19.663	202	1591693	39.584	ng/ul#	94
83) Butylbenzylphthalate	20.527	149	615452	37.028	ng/ul#	82
84) 3,3'-Dichlorobenzidine	21.298	252	438618	40.065	ng/ul#	96
85) Benzo(a)anthracene	21.369	228	1361218	35.253	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.292	149	864489	35.093	ng/ul#	82
87) Chrysene	21.421	228	1373662	36.129	ng/ul	99
89) Di-n-octyl phthalate	22.227	149	1394656	30.615	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	1379783	35.025	ng/ul	100
91) Benzo(k)fluoranthene	23.127	252	1299228	34.817	ng/ul#	97
93) Benzo(a)pyrene	23.715	252	1330141	36.513	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.374	276	1469522	40.550	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.392	278	1272457	41.035	ng/ul#	94
96) Benzo(g,h,i)perylene	27.156	276	1284507	42.007	ng/ul#	91

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



#2
1,4-Dioxane
Concen: 12.279 ng/uL
RT: 3.393 min Scan# 51
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

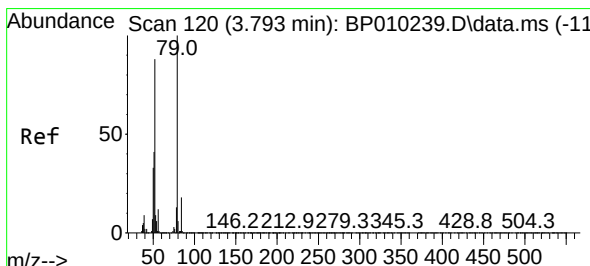
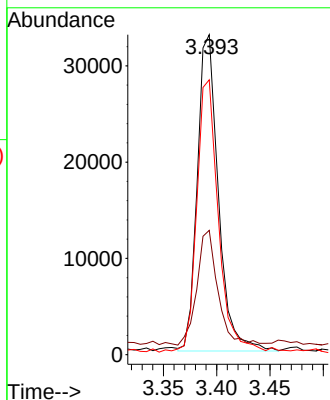
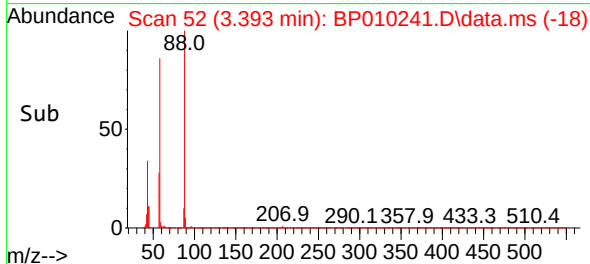
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion: 88 Resp: 4536
Ion Ratio Lower Upper
88 100
43 38.9 6.8 10.2
58 85.9 28.4 42.6

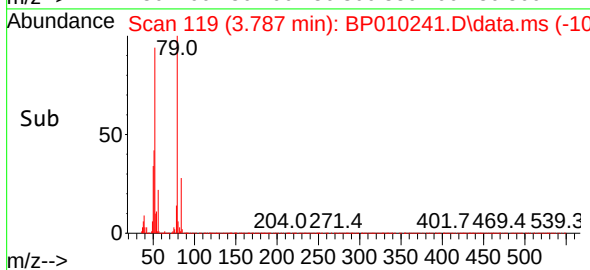
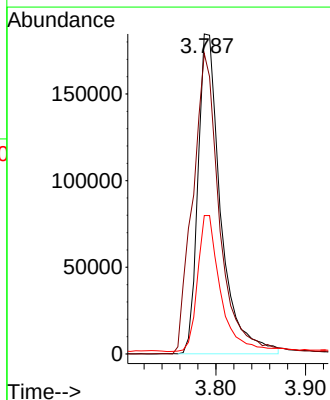
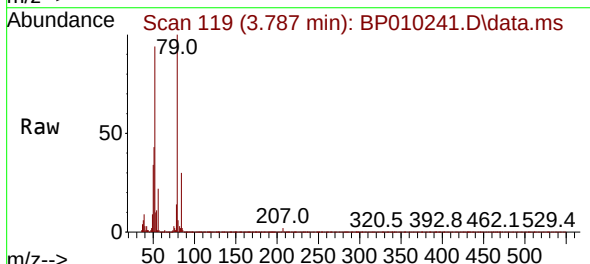
Manual Integrations
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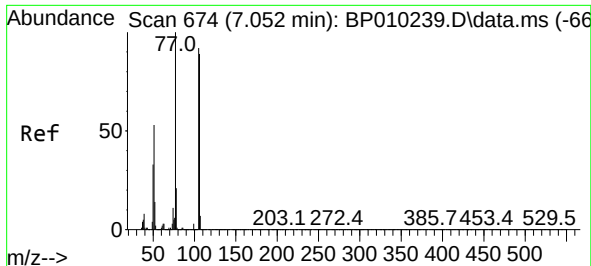
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#5
Pyridine
Concen: 31.372 ng/uL
RT: 3.787 min Scan# 119
Delta R.T. -0.006 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

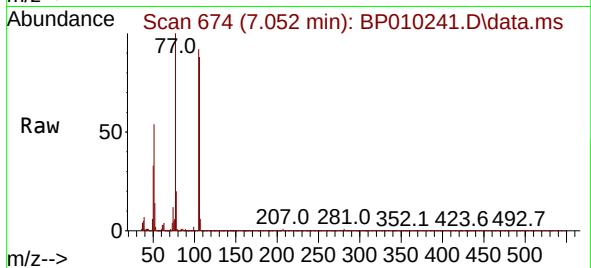
Tgt Ion: 79 Resp: 326183
Ion Ratio Lower Upper
79 100
52 93.9 35.5 53.3#
51 43.3 20.2 30.4#





#6
Benzaldehyde
Concen: 39.578 ng/ul
RT: 7.052 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

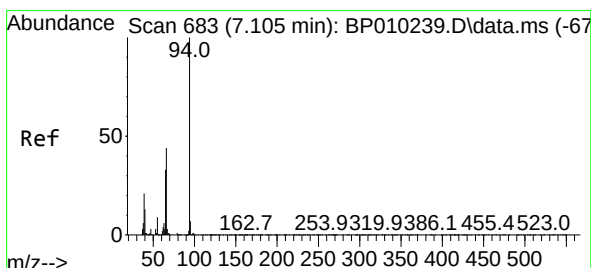
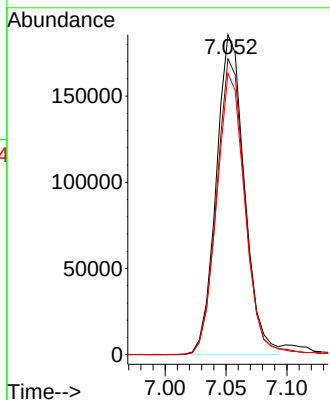
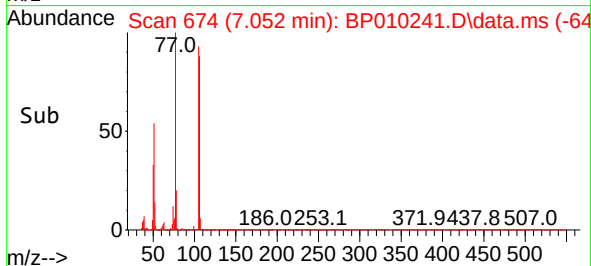
Instrument :
BNA_P
ClientSampleId :
SLCS597



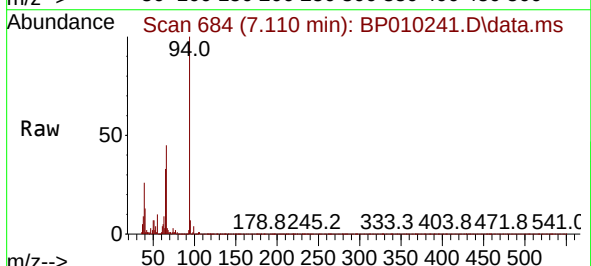
Tgt Ion: 77 Resp: 298285
Ion Ratio Lower Upper
77 100
105 92.5 77.0 115.4
106 87.9 77.0 115.4

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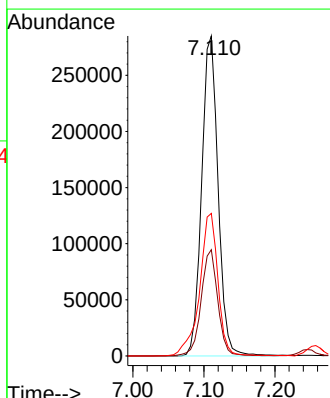
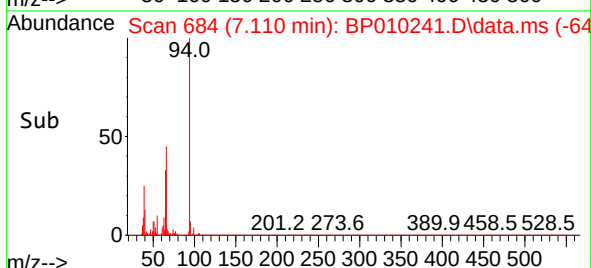
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

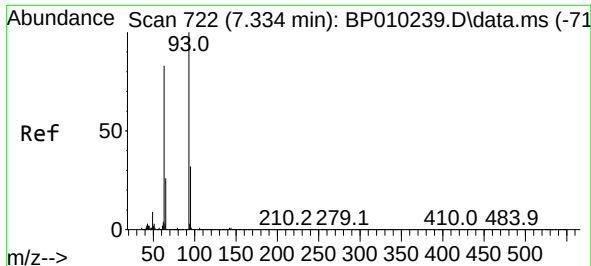


#8
Phenol
Concen: 32.387 ng/ul
RT: 7.110 min Scan# 684
Delta R.T. 0.006 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



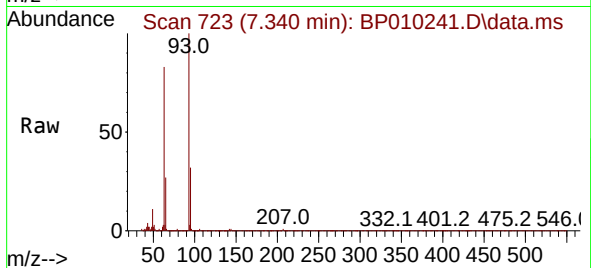
Tgt Ion: 94 Resp: 458938
Ion Ratio Lower Upper
94 100
65 33.2 19.0 28.6#
66 44.6 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 33.466 ng/ul
RT: 7.340 min Scan# 722
Delta R.T. 0.006 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

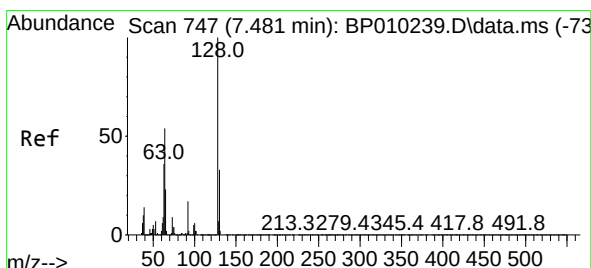
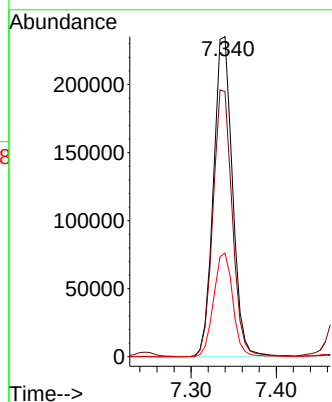
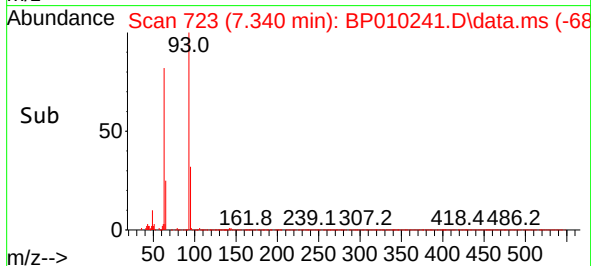
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion: 93 Resp: 36535
Ion Ratio Lower Upper
93 100
63 82.9 45.0 67.4
95 32.4 26.3 39.5

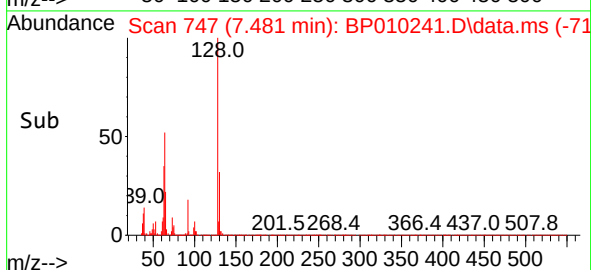
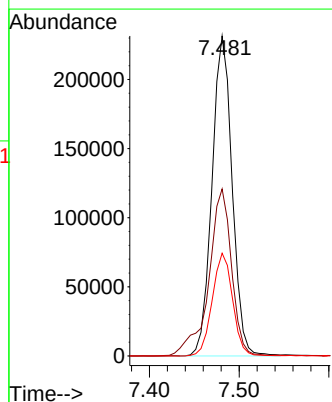
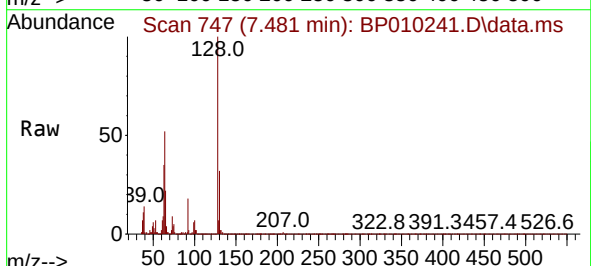
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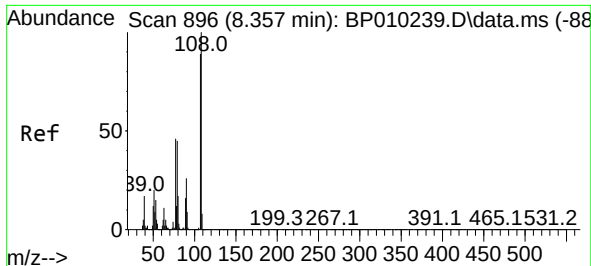
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#12
2-Chlorophenol
Concen: 34.348 ng/ul
RT: 7.481 min Scan# 747
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Tgt Ion:128 Resp: 361854
Ion Ratio Lower Upper
128 100
64 52.2 45.3 67.9
130 32.1 29.0 43.6





#13

2-Methylphenol

Concen: 32.156 ng/ul

RT: 8.357 min Scan# 896

Delta R.T. 0.000 min

Lab File: BP010241.D

Acq: 05 May 2022 11:48

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 349460

Ion Ratio Lower Upper

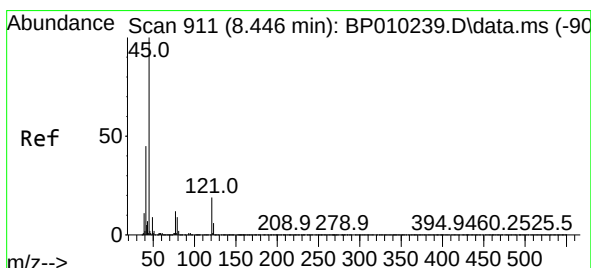
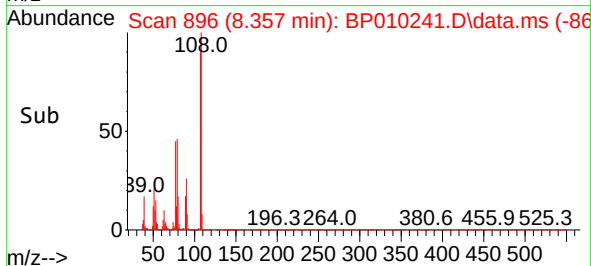
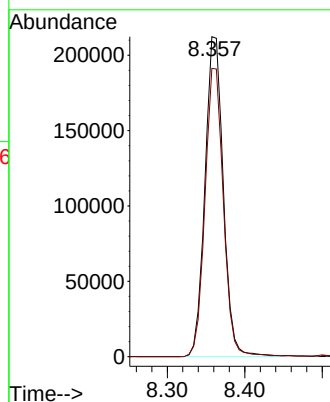
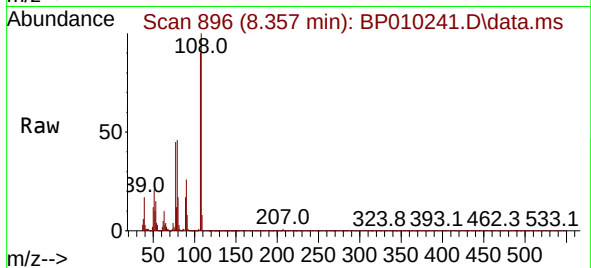
108 100

107 90.1 70.8 106.2

Manual Integrations

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Supervised By :mohammad ahmed 05/10/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 36.264 ng/ul

RT: 8.446 min Scan# 911

Delta R.T. 0.000 min

Lab File: BP010241.D

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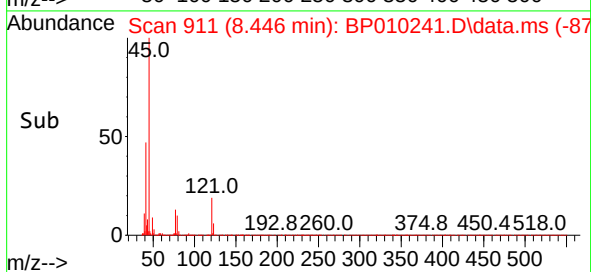
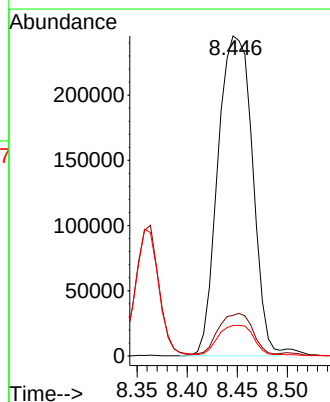
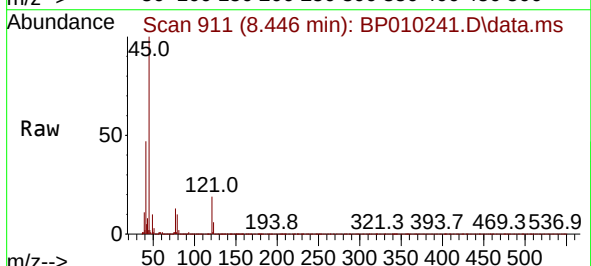
Tgt Ion: 45 Resp: 587467

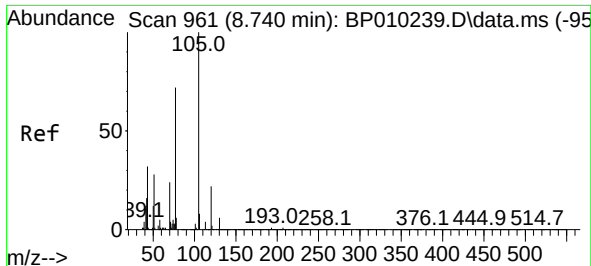
Ion Ratio Lower Upper

45 100

77 12.7 17.1 25.7#

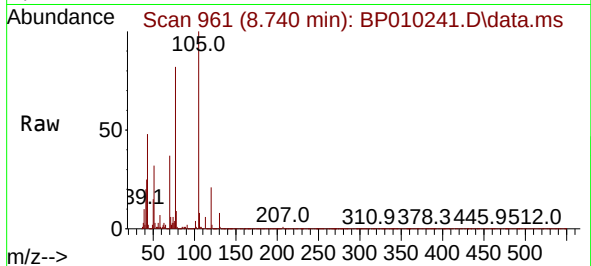
79 9.5 13.2 19.8#





#16
Acetophenone
Concen: 31.618 ng/ul
RT: 8.740 min Scan# 961
Delta R.T. 0.000 min
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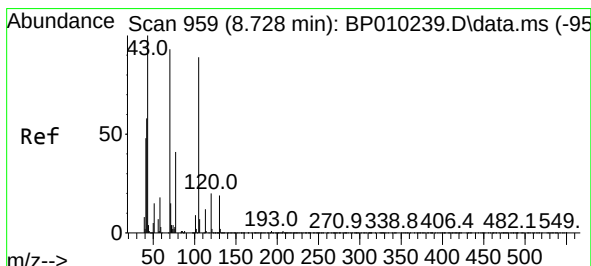
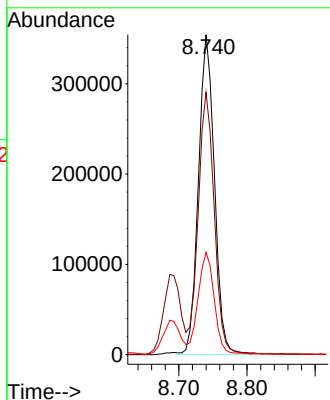
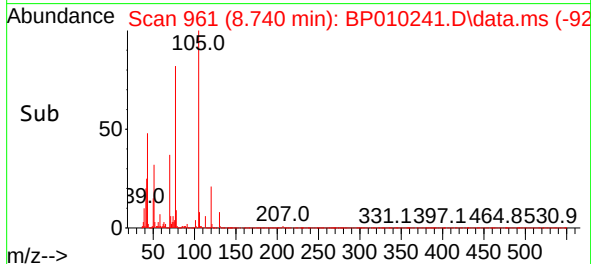
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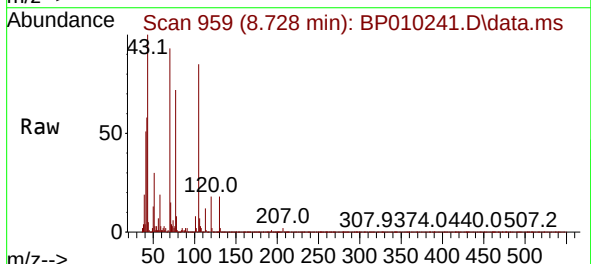
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Ion Ratio Lower Upper
105 100
77 82.0 53.4 80.2
51 31.9 13.8 20.8

Manual Integrations
APPROVED

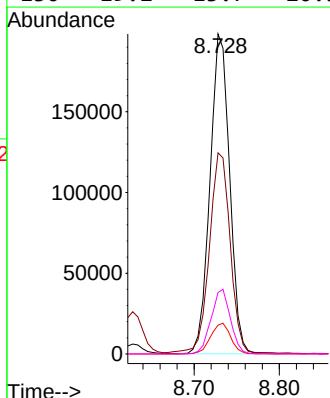
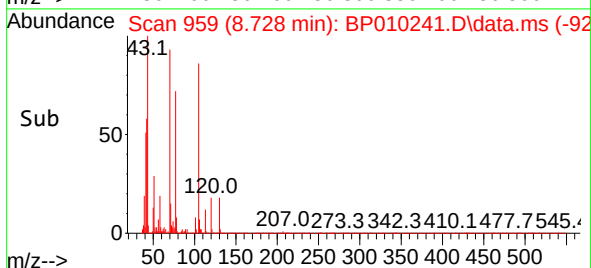
Reviewed By : Jagrut Upadhyay 05/10/2022
Supervised By : mohammad ahmed 05/10/2022

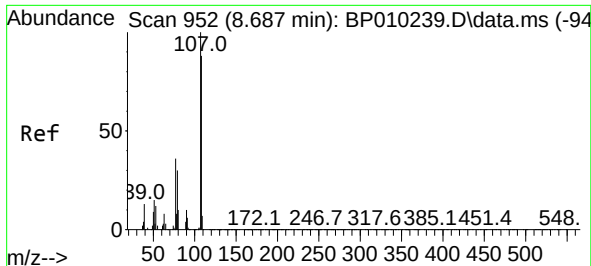


#17
N-Nitroso-di-n-propylamine
Concen: 33.254 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



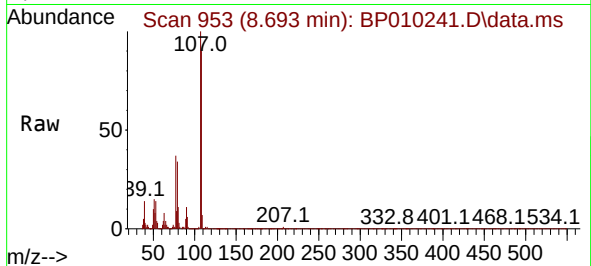
Tgt Ion: 70 Resp: 317624
Ion Ratio Lower Upper
70 100
42 62.8 31.8 47.8#
101 9.0 15.6 23.4#
130 19.2 13.7 20.5





#18
4-Methylphenol
Concen: 31.892 ng/ul
RT: 8.693 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

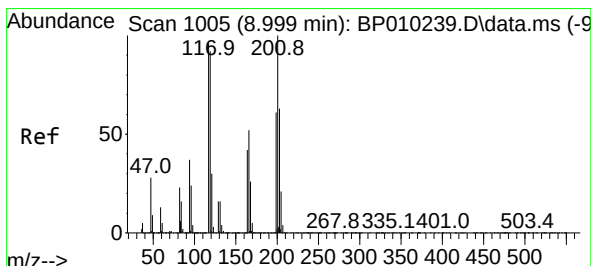
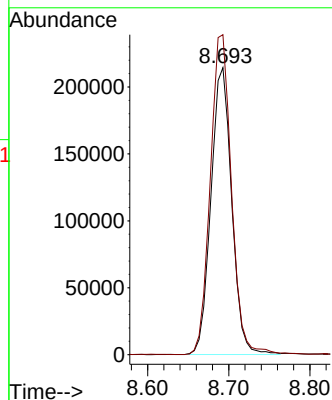
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion:108 Resp: 381614
Ion Ratio Lower Upper
108 100
107 111.5 83.6 125.4

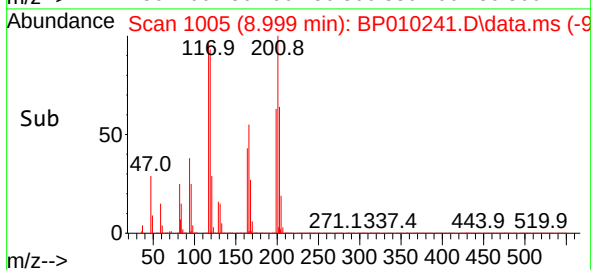
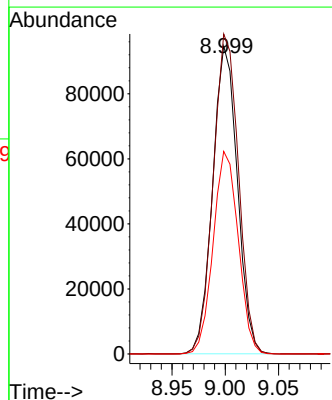
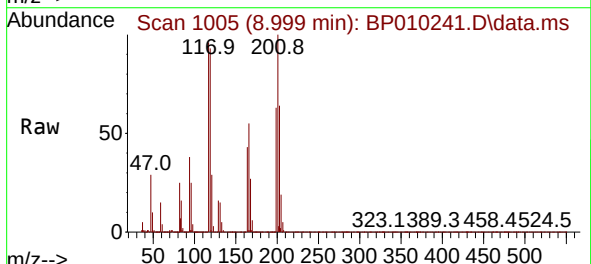
Manual Integrations
APPROVED

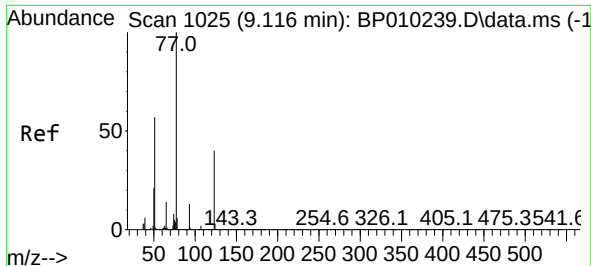
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#19
Hexachloroethane
Concen: 34.546 ng/ul
RT: 8.999 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

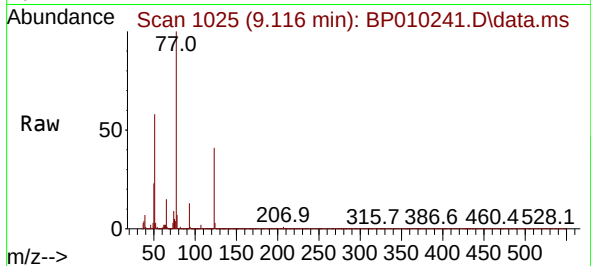
Tgt Ion:117 Resp: 152931
Ion Ratio Lower Upper
117 100
201 103.9 106.5 159.7#
199 65.8 59.0 88.6





#22
Nitrobenzene
Concen: 34.480 ng/ul
RT: 9.116 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

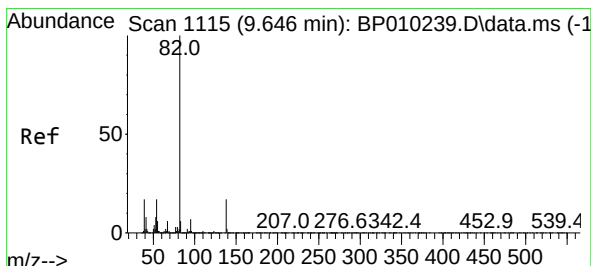
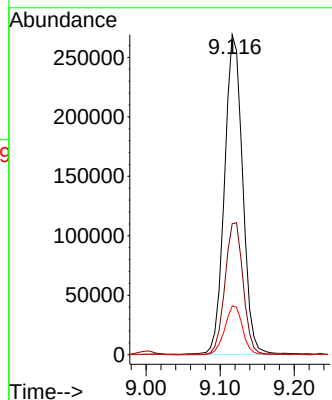
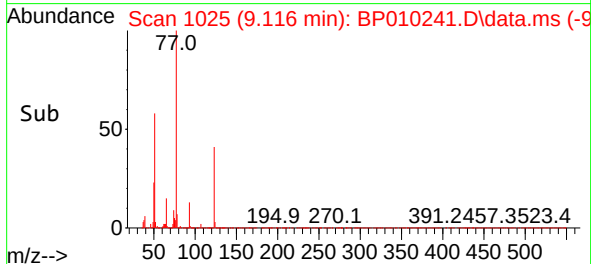
Instrument :
BNA_P
ClientSampleId :
SLCS597



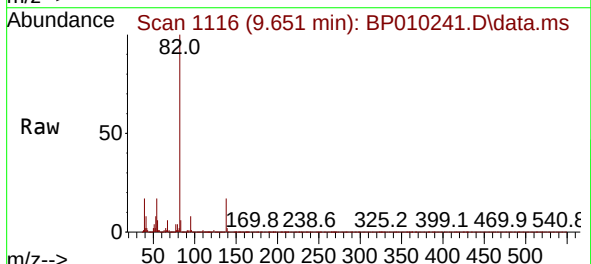
Tgt Ion: 77 Resp: 456354
Ion Ratio Lower Upper
77 100
123 41.0 42.3 63.5
65 15.2 5.8 8.8

Manual Integrations
APPROVED

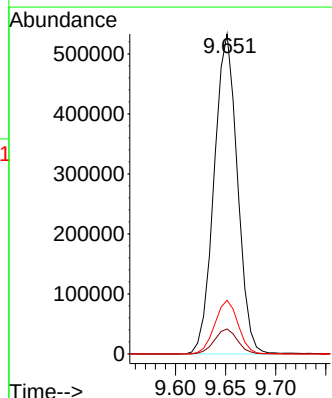
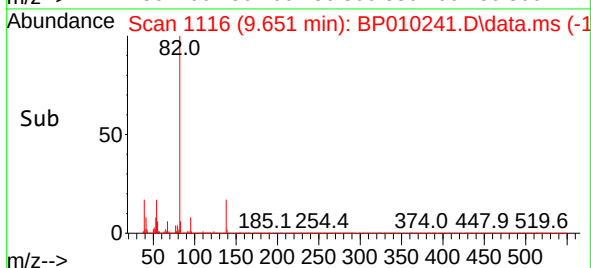
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

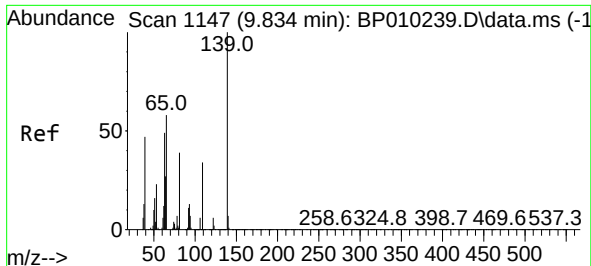


#23
Isophorone
Concen: 32.896 ng/ul
RT: 9.651 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



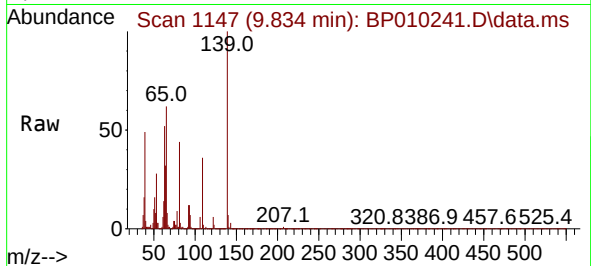
Tgt Ion: 82 Resp: 859942
Ion Ratio Lower Upper
82 100
95 7.8 7.8 11.8
138 16.8 12.9 19.3





#25
2-Nitrophenol
Concen: 33.973 ng/ul
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

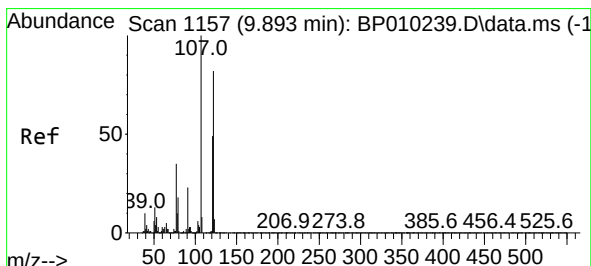
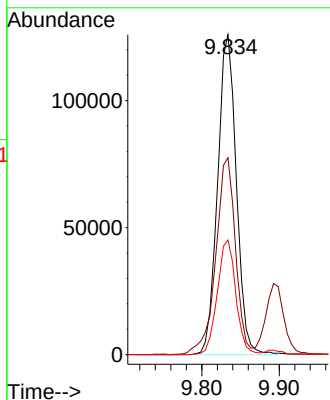
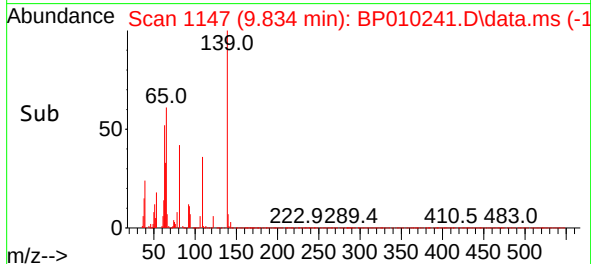
Instrument :
BNA_P
ClientSampleId :
SLCS597



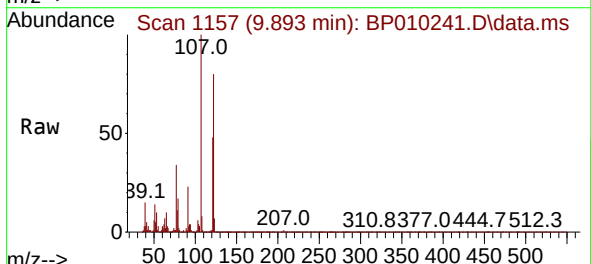
Tgt Ion:139 Resp: 21228
Ion Ratio Lower Upper
139 100
65 61.6 49.4 74.2
109 35.9 44.7 67.1

Manual Integrations
APPROVED

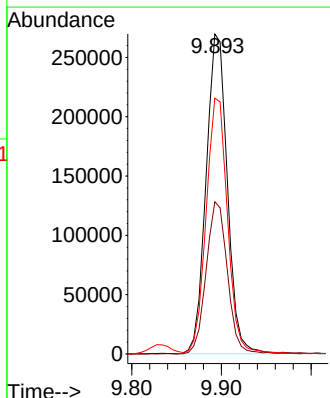
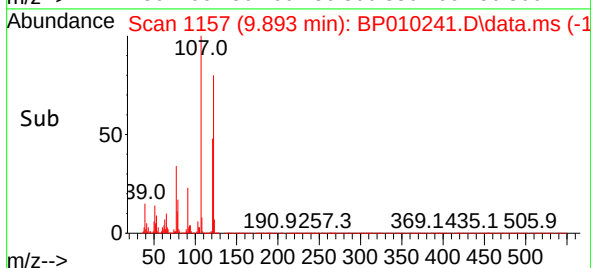
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

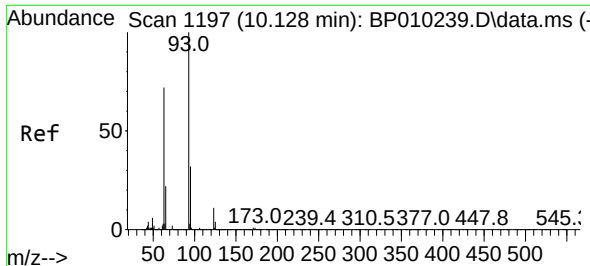


#26
2,4-Dimethylphenol
Concen: 32.768 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



Tgt Ion:107 Resp: 443288
Ion Ratio Lower Upper
107 100
121 47.5 34.1 51.1
122 80.0 46.3 69.5





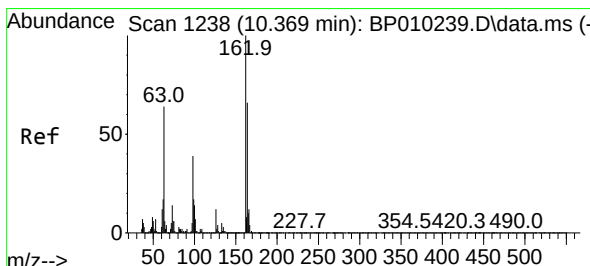
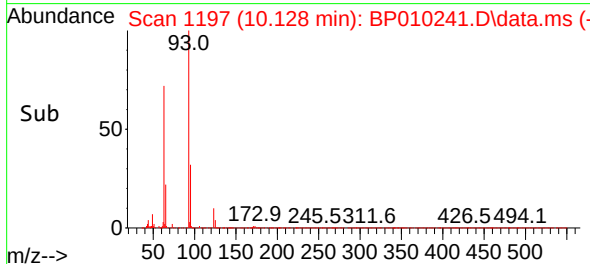
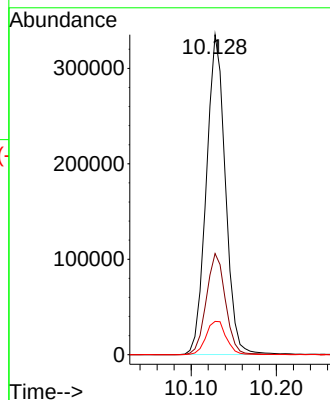
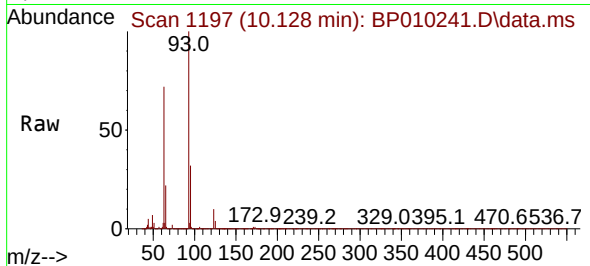
#27
Bis(2-Chloroethoxy)methane
Concen: 33.999 ng/ul
RT: 10.128 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Instrument :
BNA_P
ClientSampleId :
SLCS597

Tgt Ion: 93 Resp: 52093
Ion Ratio Lower Upper
93 100
95 31.6 26.2 39.4
123 10.4 6.2 9.4

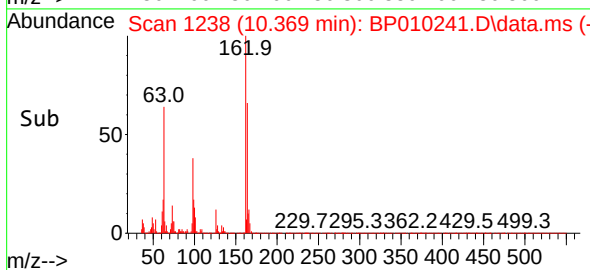
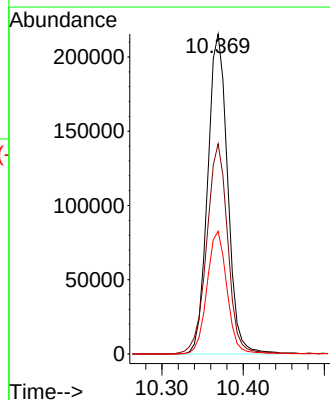
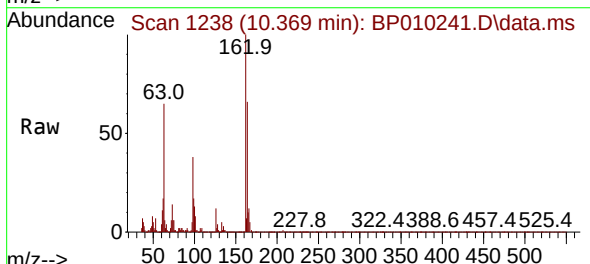
Manual Integrations
APPROVED

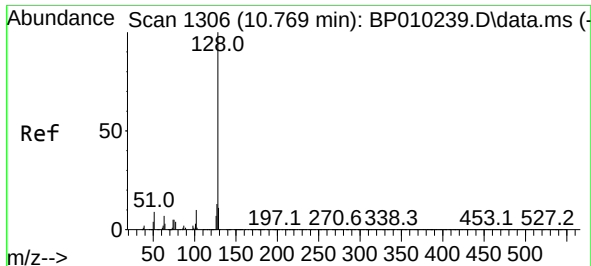
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#29
2,4-Dichlorophenol
Concen: 33.304 ng/ul
RT: 10.369 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Tgt Ion:162 Resp: 367699
Ion Ratio Lower Upper
162 100
164 65.7 37.0 55.6#
98 38.4 31.0 46.6





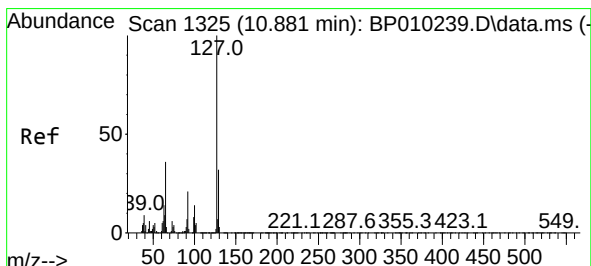
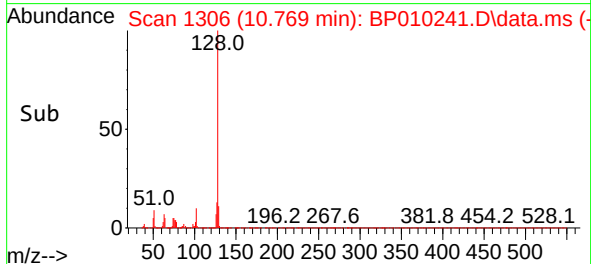
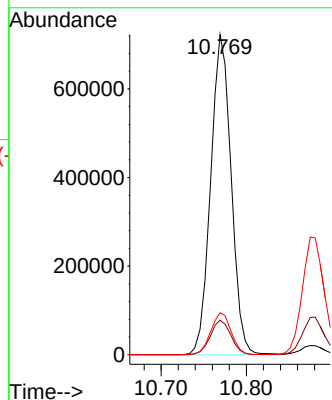
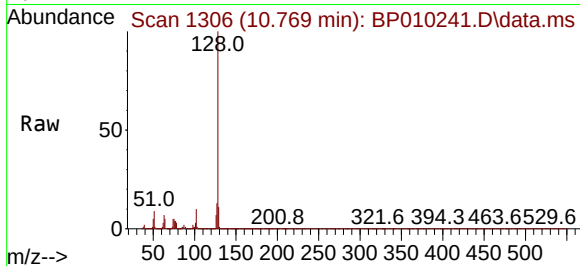
#30
Naphthalene
Concen: 33.910 ng/ul
RT: 10.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Instrument :
BNA_P
ClientSampleId :
SLCS597

Tgt Ion:128 Resp: 120547
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.1 12.2 18.4

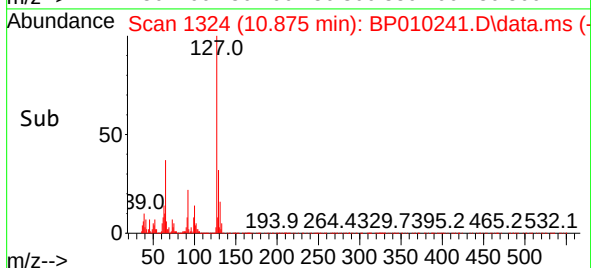
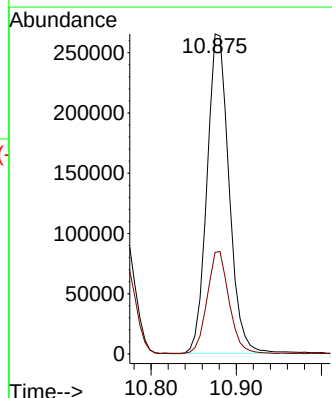
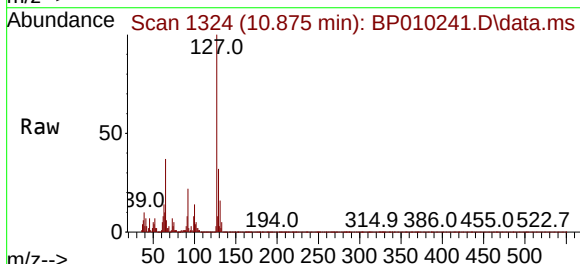
Manual Integrations
APPROVED

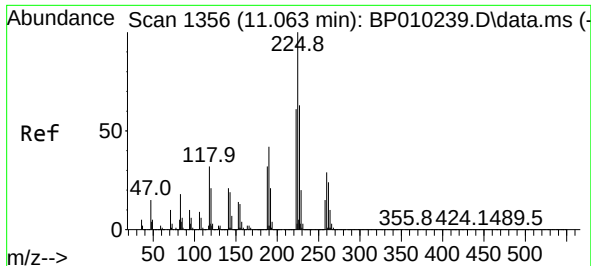
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#32
4-Chloroaniline
Concen: 29.383 ng/ul
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

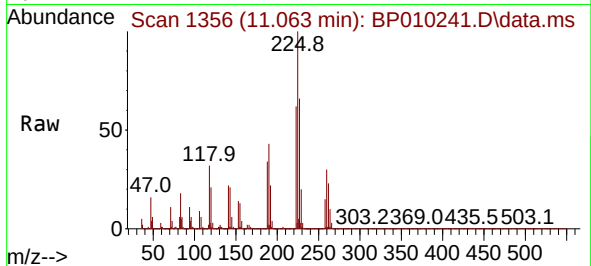
Tgt Ion:127 Resp: 476829
Ion Ratio Lower Upper
127 100
129 31.8 24.6 37.0





#33
Hexachlorobutadiene
Concen: 34.124 ng/ul
RT: 11.063 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

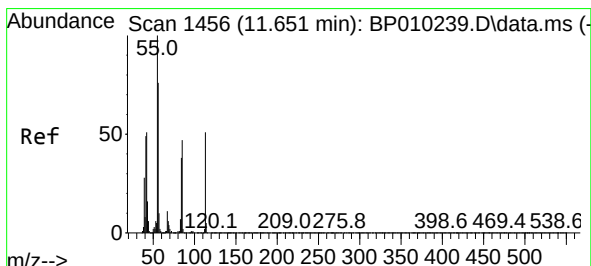
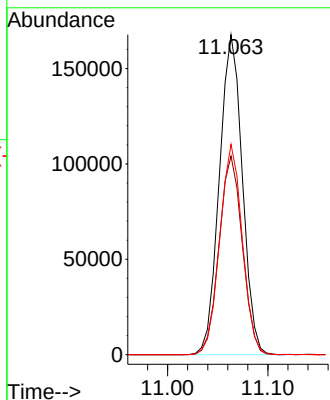
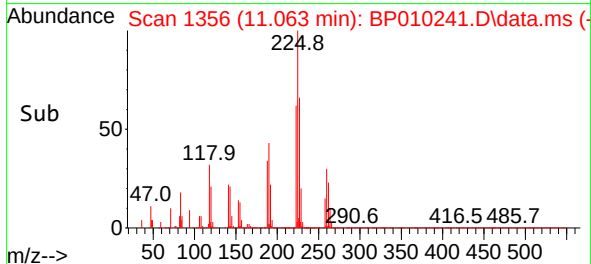
Instrument :
BNA_P
ClientSampleId :
SLCS597



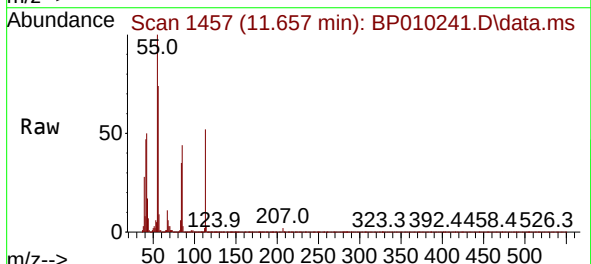
Tgt Ion:225 Resp: 267010
Ion Ratio Lower Upper
225 100
223 62.1 53.4 80.0
227 65.7 53.8 80.8

Manual Integrations
APPROVED

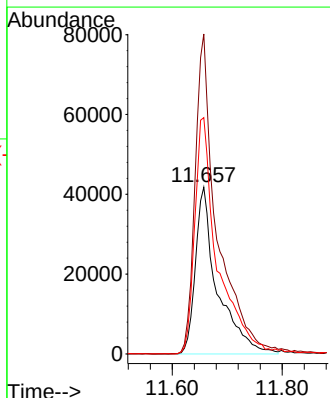
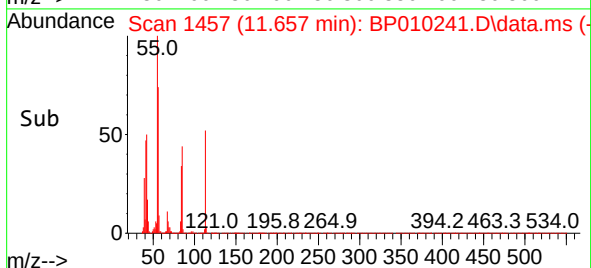
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

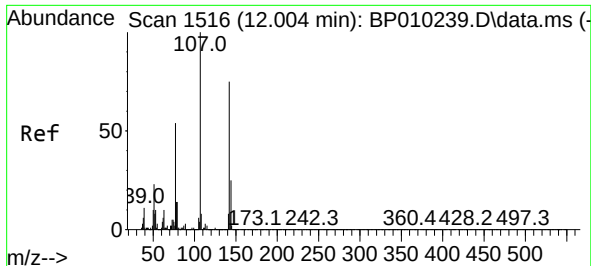


#34
Caprolactam
Concen: 29.279 ng/ul
RT: 11.657 min Scan# 1457
Delta R.T. 0.006 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



Tgt Ion:113 Resp: 116279
Ion Ratio Lower Upper
113 100
55 192.0 58.2 87.2#
56 141.8 68.6 103.0#





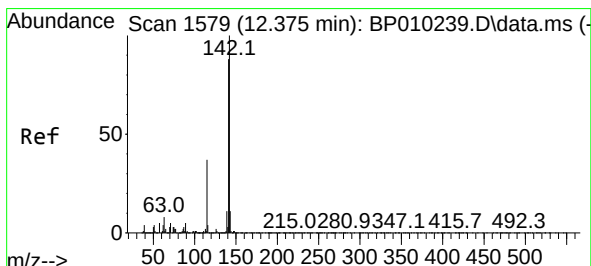
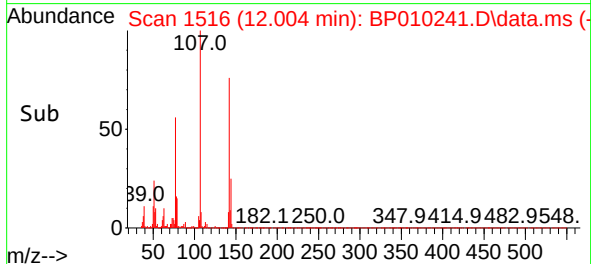
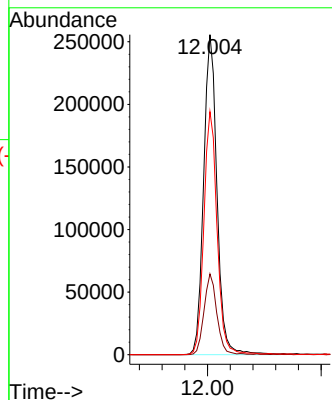
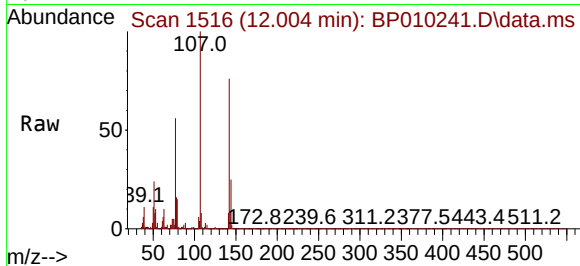
#35
4-Chloro-3-methylphenol
Concen: 31.234 ng/ul
RT: 12.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Instrument :
BNA_P
ClientSampleId :
SLCS597

Tgt Ion:107 Resp: 416570
Ion Ratio Lower Upper
107 100
144 25.2 15.8 23.8
142 75.9 38.9 58.3

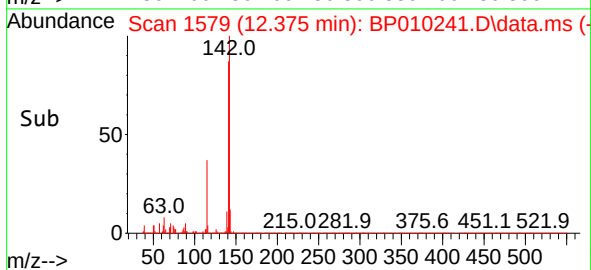
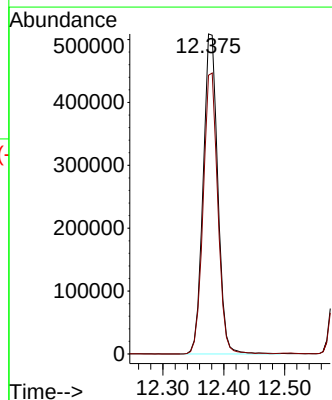
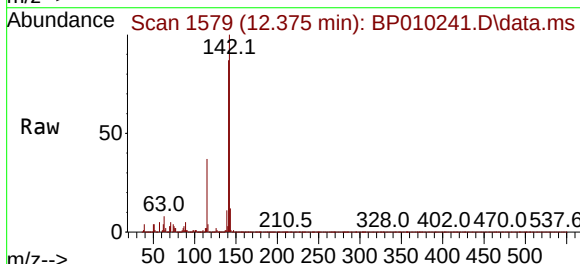
Manual Integrations
APPROVED

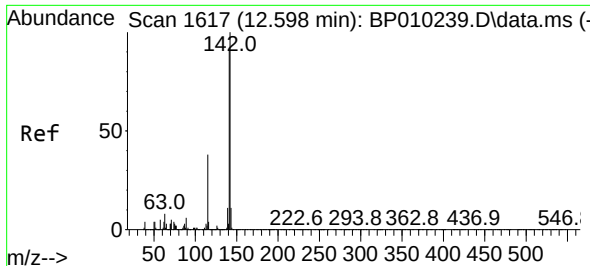
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#36
2-Methylnaphthalene
Concen: 32.872 ng/ul
RT: 12.375 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

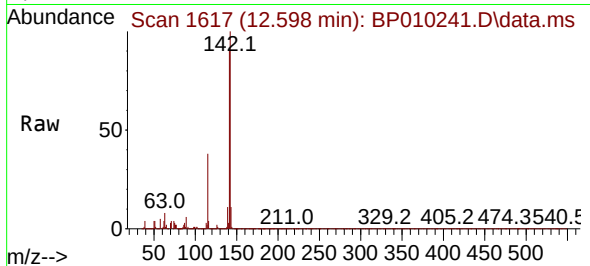
Tgt Ion:142 Resp: 847505
Ion Ratio Lower Upper
142 100
141 87.1 64.3 96.5





#37
1-Methylnaphthalene
Concen: 32.797 ng/ul
RT: 12.598 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

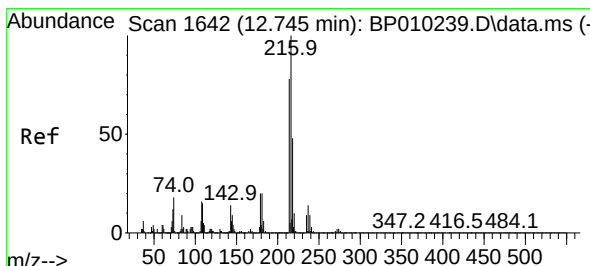
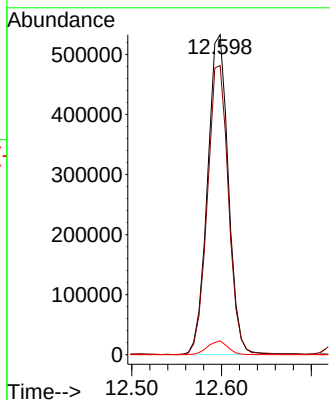
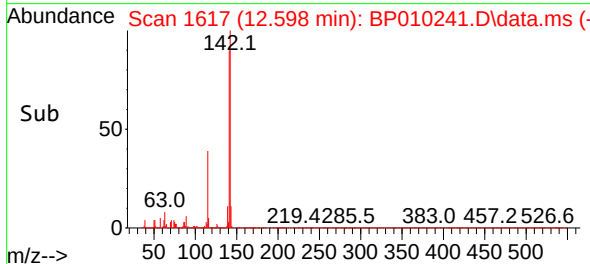
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion:142 Resp: 858569
Ion Ratio Lower Upper
142 100
141 90.4 69.8 104.8
116 4.3 5.6 8.4

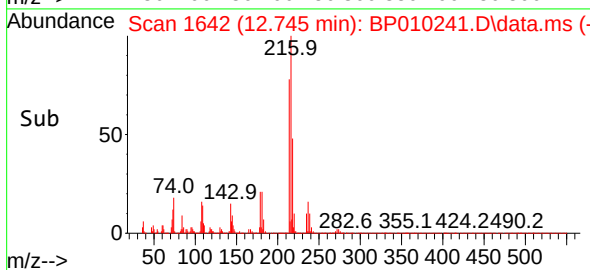
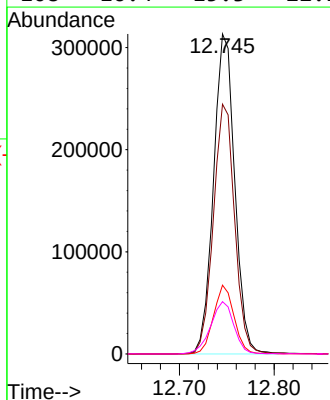
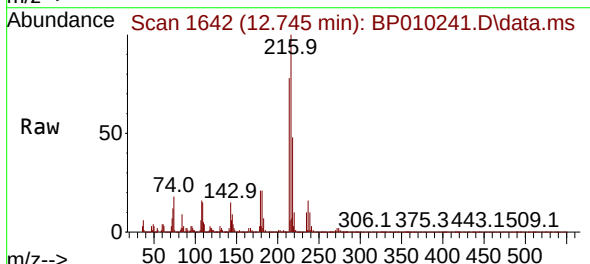
Manual Integrations
APPROVED

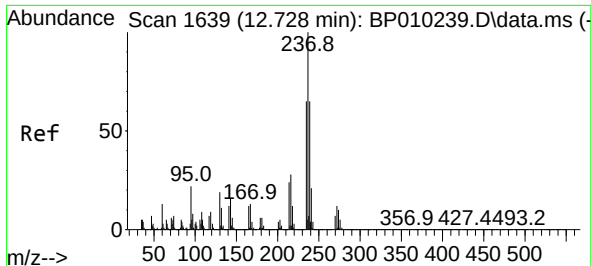
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.435 ng/ul
RT: 12.745 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

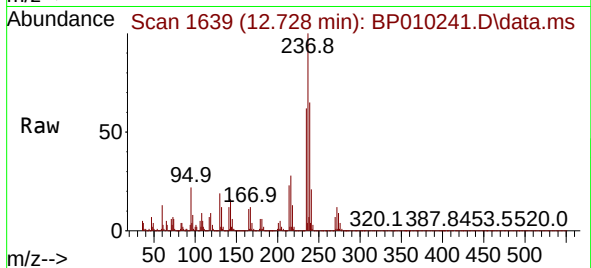
Tgt Ion:216 Resp: 488342
Ion Ratio Lower Upper
216 100
214 78.1 58.2 87.2
179 21.5 14.2 21.2#
108 16.4 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 34.536 ng/ul
RT: 12.728 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

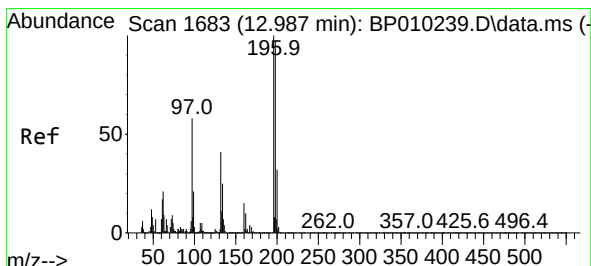
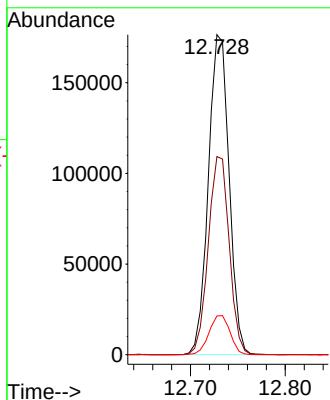
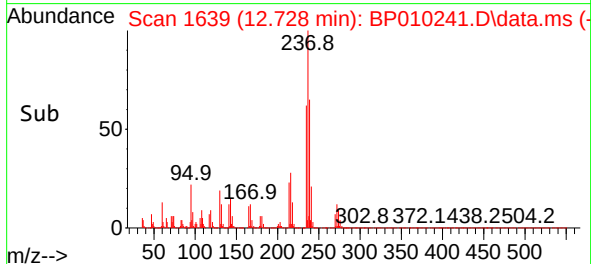
Instrument :
BNA_P
ClientSampleId :
SLCS597



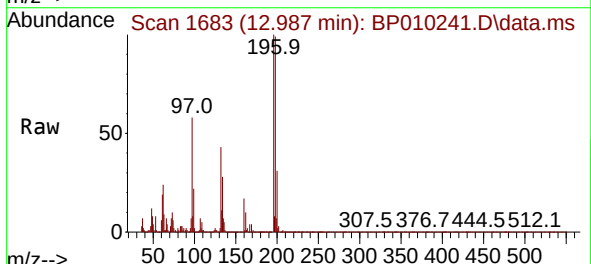
Tgt Ion:237 Resp: 268220
Ion Ratio Lower Upper
237 100
235 61.9 53.2 79.8
272 12.1 10.8 16.2

Manual Integrations
APPROVED

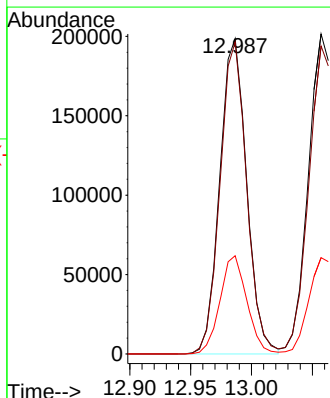
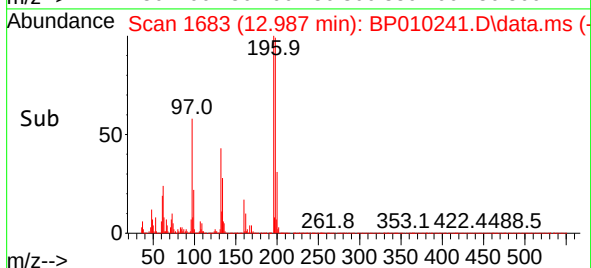
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

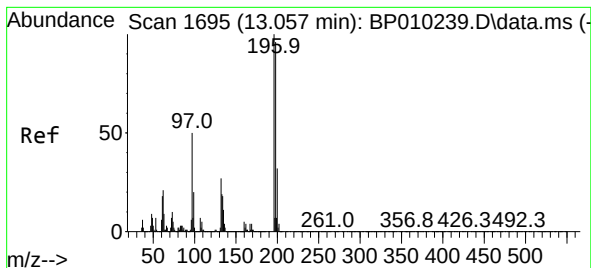


#41
2,4,6-Trichlorophenol
Concen: 34.203 ng/ul
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



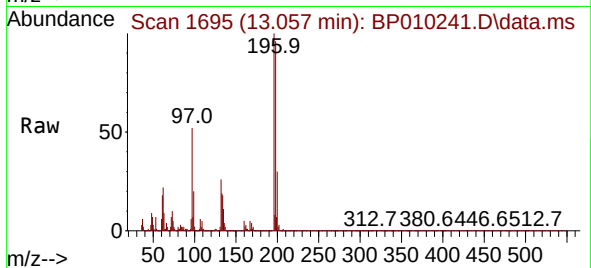
Tgt Ion:196 Resp: 304974
Ion Ratio Lower Upper
196 100
198 98.9 64.1 96.1#
200 31.1 19.9 29.9#





#42
2,4,5-Trichlorophenol
Concen: 34.103 ng/ul
RT: 13.057 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

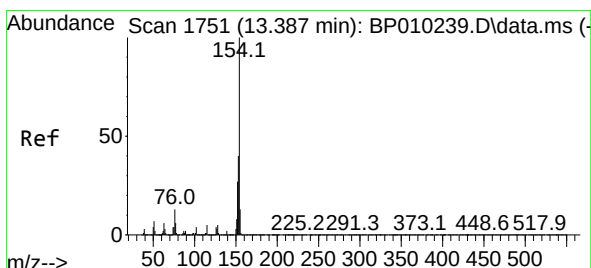
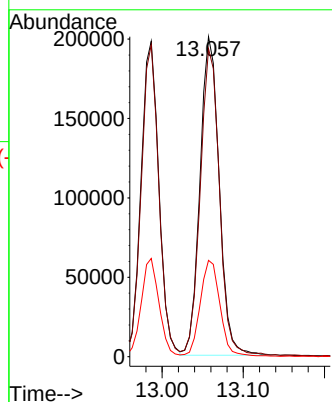
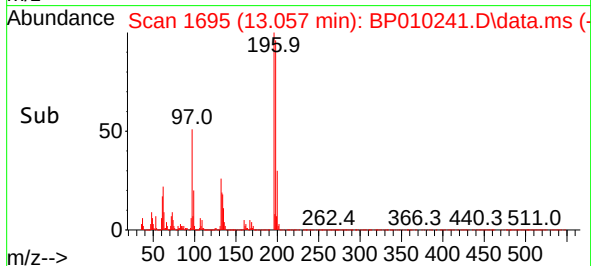
Instrument :
BNA_P
ClientSampleId :
SLCS597



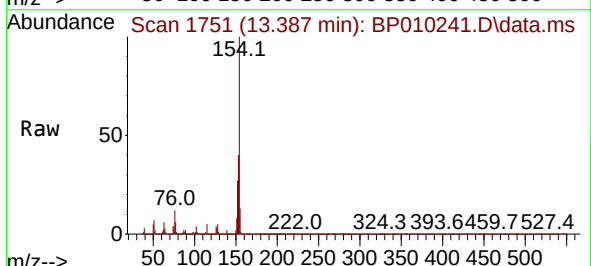
Tgt Ion:196 Resp: 33085
Ion Ratio Lower Upper
196 100
198 96.3 68.6 103.0
200 30.1 32.8 49.2

Manual Integrations
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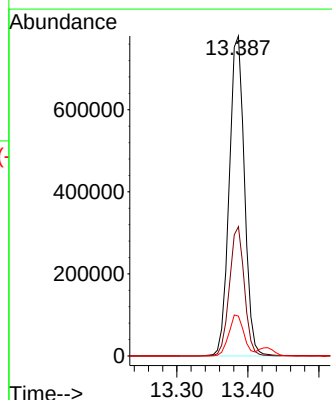
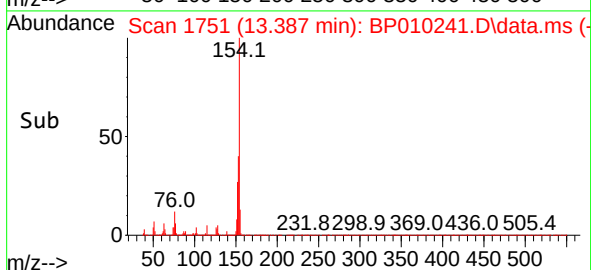
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

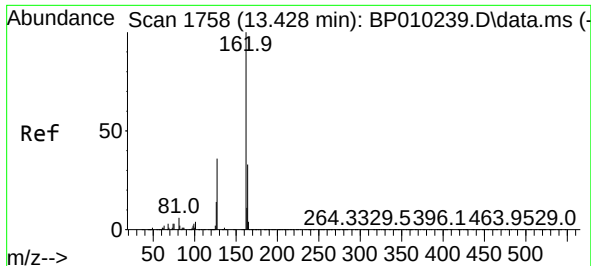


#43
1,1'-Biphenyl
Concen: 35.293 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



Tgt Ion:154 Resp: 1161122
Ion Ratio Lower Upper
154 100
153 40.4 28.6 43.0
76 12.4 8.5 12.7





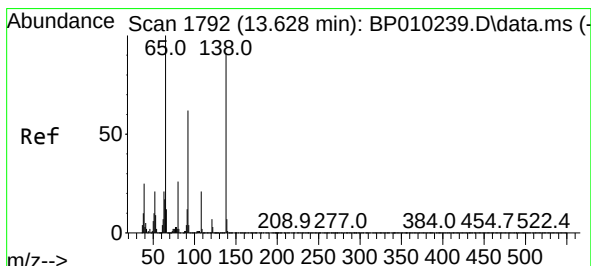
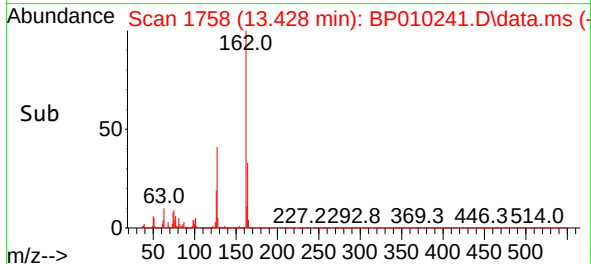
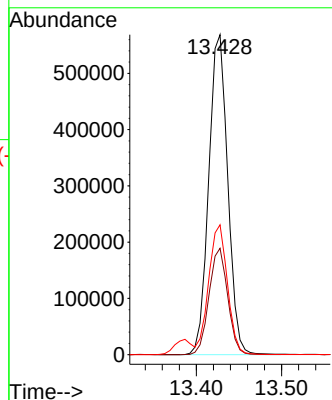
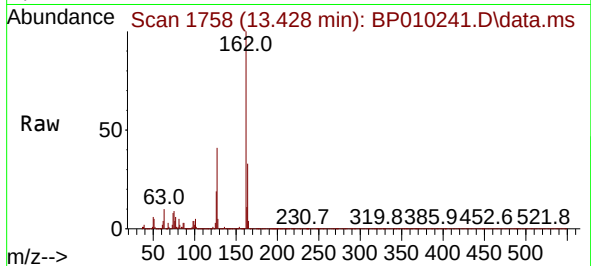
#44
2-Chloronaphthalene
Concen: 34.597 ng/ul
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Instrument :
BNA_P
ClientSampleId :
SLCS597

Tgt Ion:162 Resp: 88084
Ion Ratio Lower Upper
162 100
164 33.3 27.5 41.3
127 40.6 37.1 55.7

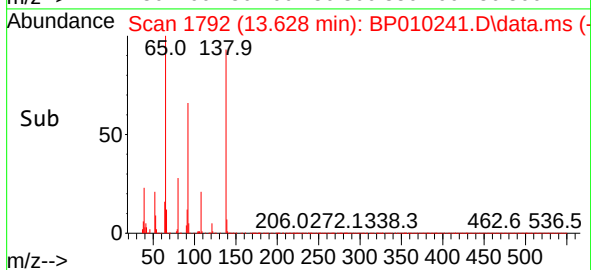
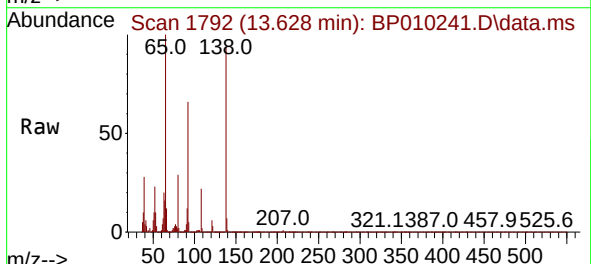
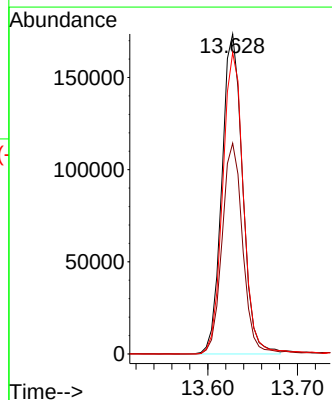
Manual Integrations
APPROVED

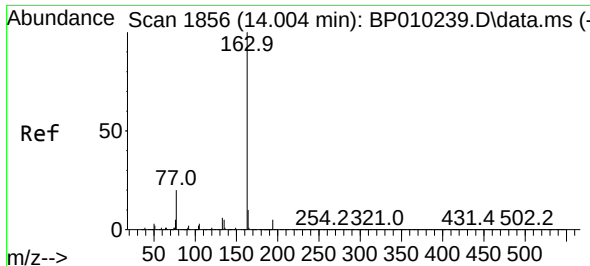
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#45
2-Nitroaniline
Concen: 33.793 ng/ul
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

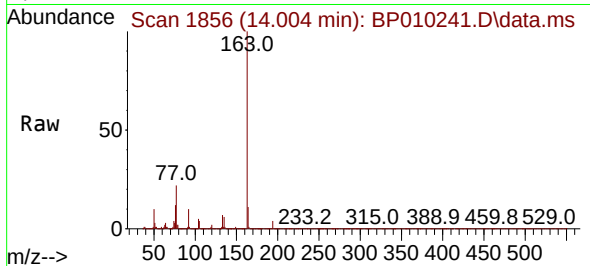
Tgt Ion: 65 Resp: 278983
Ion Ratio Lower Upper
65 100
92 65.8 77.9 116.9#
138 94.1 81.5 122.3





#47
Dimethylphthalate
Concen: 33.328 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

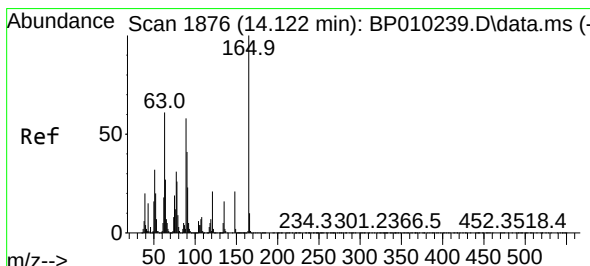
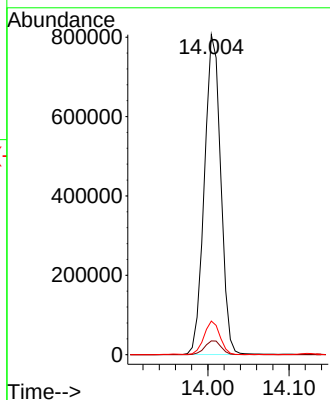
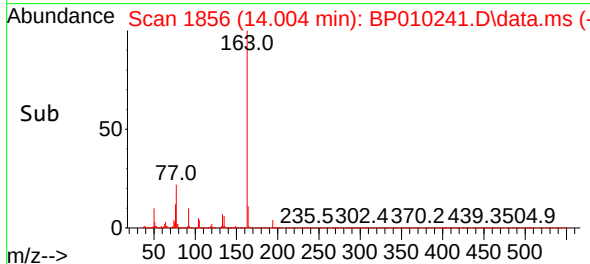
Instrument :
BNA_P
ClientSampleId :
SLCS597



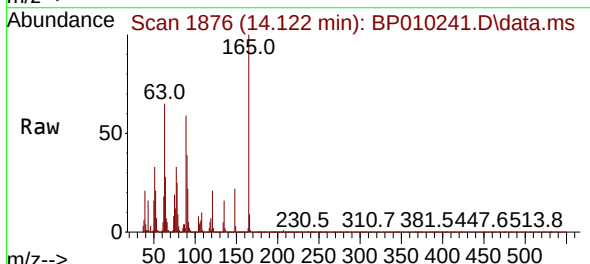
Tgt Ion:163 Resp: 1123918
Ion Ratio Lower Upper
163 100
194 4.3 4.1 6.1
164 10.5 11.3 16.9

Manual Integrations
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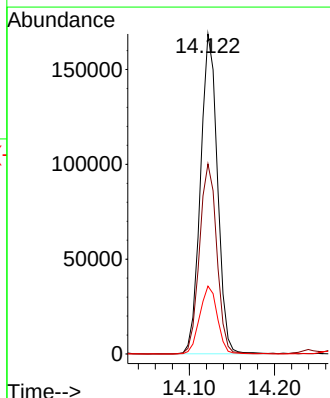
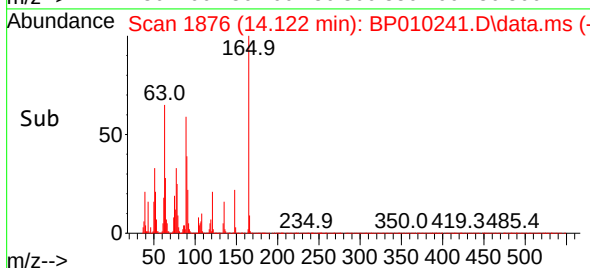
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

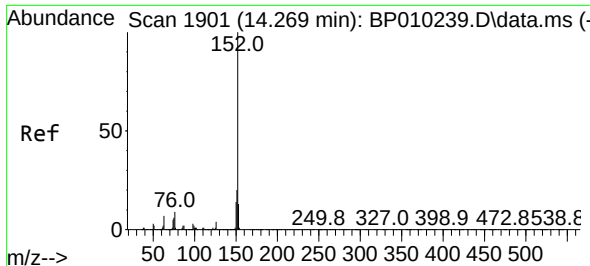


#48
2,6-Dinitrotoluene
Concen: 33.636 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



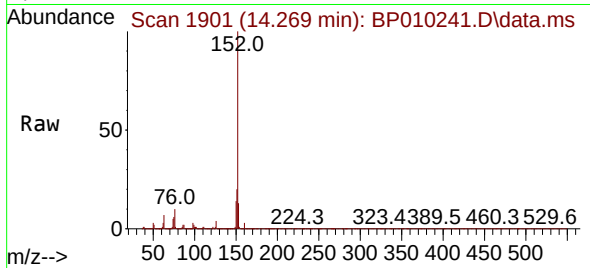
Tgt Ion:165 Resp: 232779
Ion Ratio Lower Upper
165 100
89 59.4 51.7 77.5
121 21.2 18.3 27.5





#50
Acenaphthylene
Concen: 33.958 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

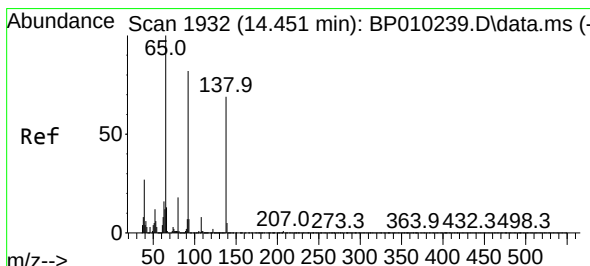
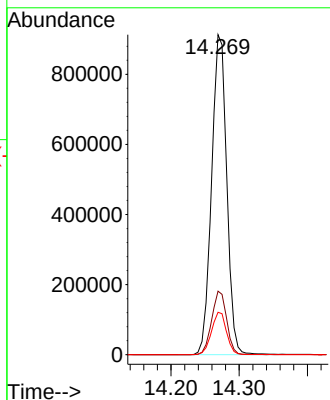
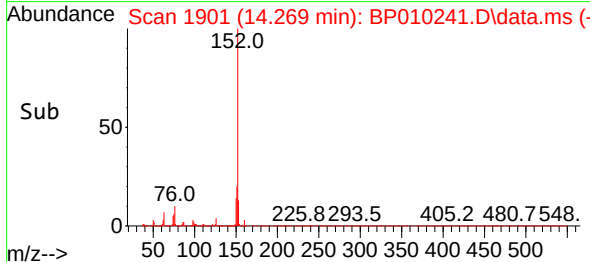
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion:152 Resp: 141255
Ion Ratio Lower Upper
152 100
151 19.9 18.3 27.5
153 13.3 11.0 16.6

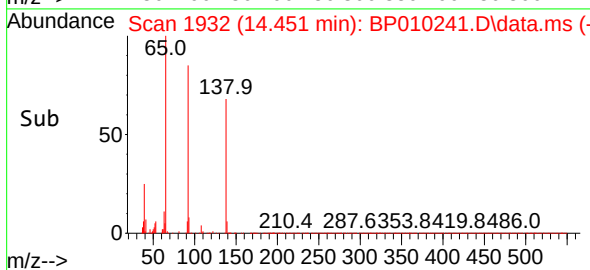
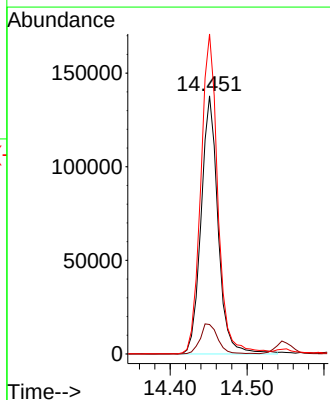
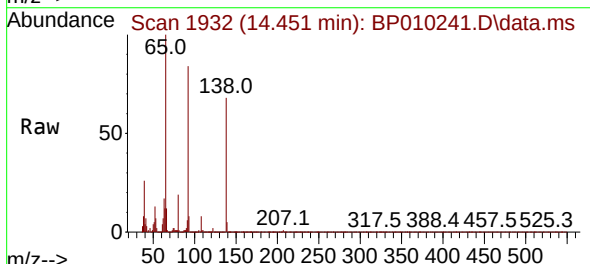
Manual Integrations
APPROVED

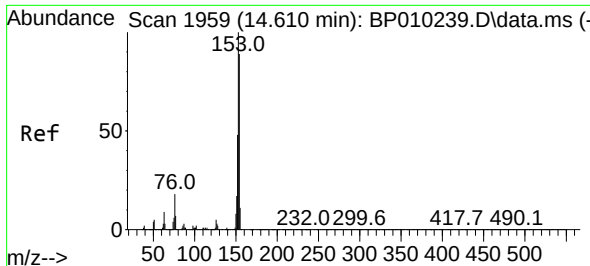
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#51
3-Nitroaniline
Concen: 33.812 ng/ul m
RT: 14.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

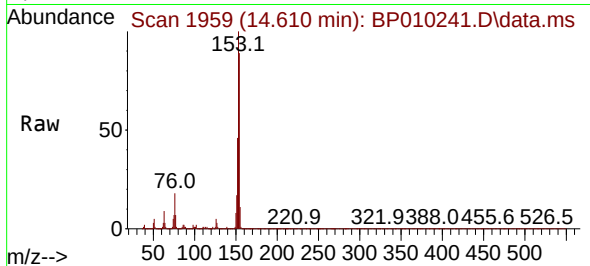
Tgt Ion:138 Resp: 211971
Ion Ratio Lower Upper
138 100
108 11.4 15.8 23.8#
92 124.0 117.1 175.7





#52
Acenaphthene
Concen: 33.768 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

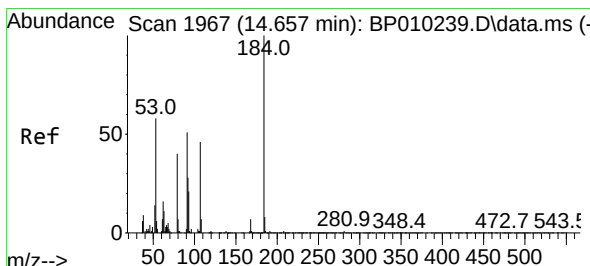
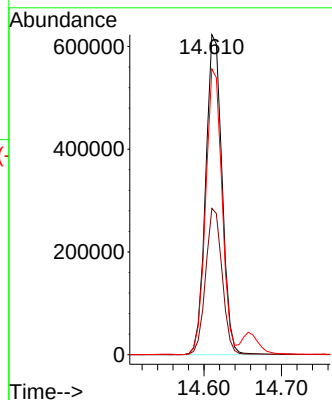
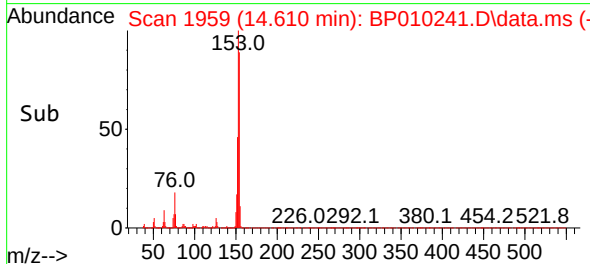
Instrument :
BNA_P
ClientSampleId :
SLCS597



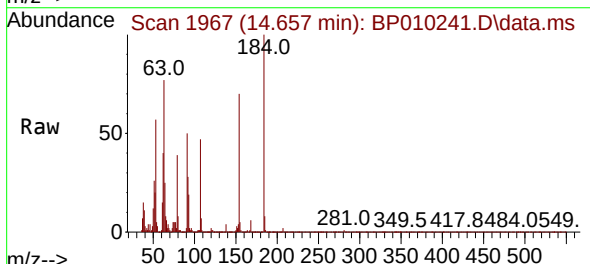
Tgt Ion:153 Resp: 91336
Ion Ratio Lower Upper
153 100
152 45.7 34.3 51.5
154 89.3 70.0 105.0

Manual Integrations
APPROVED

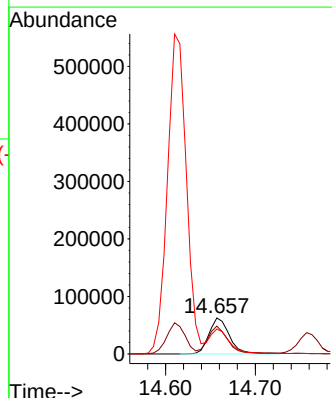
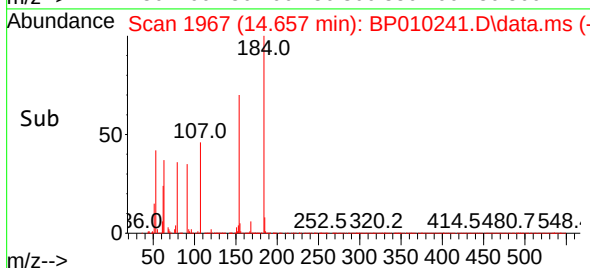
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

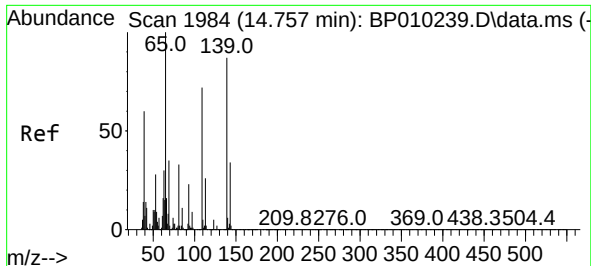


#53
2,4-Dinitrophenol
Concen: 25.799 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



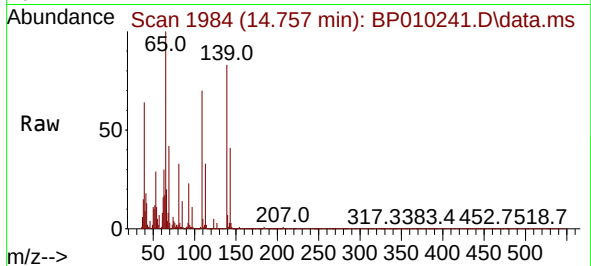
Tgt Ion:184 Resp: 99772
Ion Ratio Lower Upper
184 100
63 77.5 34.6 52.0#
154 69.6 57.7 86.5





#55
4-Nitrophenol
Concen: 25.505 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

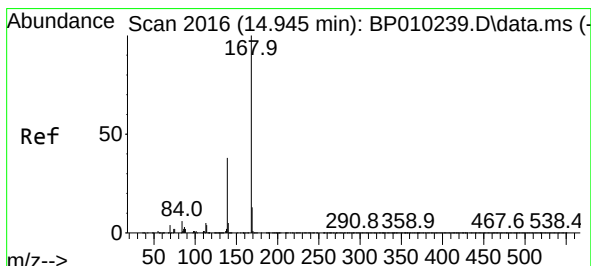
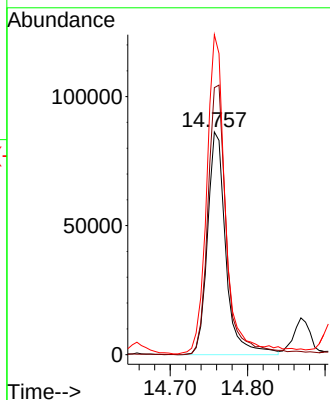
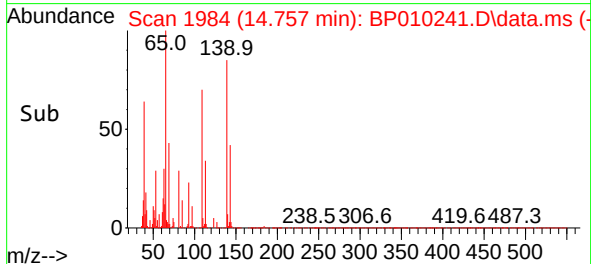
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion:109 Resp: 141549
Ion Ratio Lower Upper
109 100
139 119.9 61.4 92.2
65 143.6 65.3 97.9

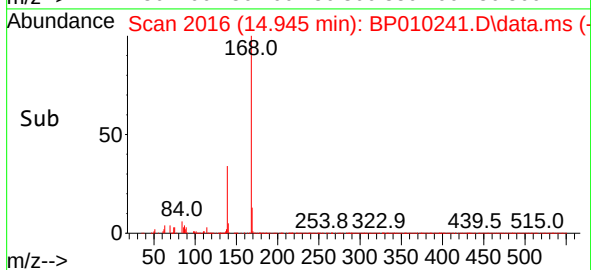
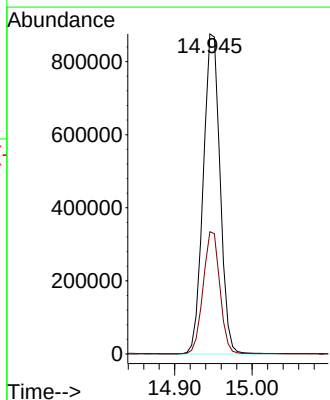
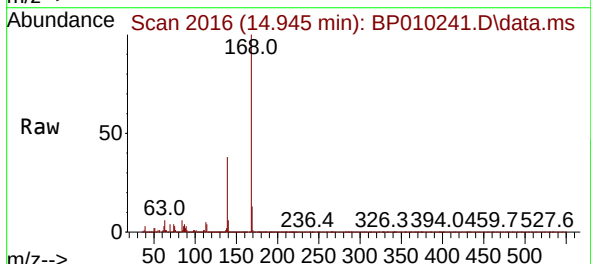
Manual Integrations
APPROVED

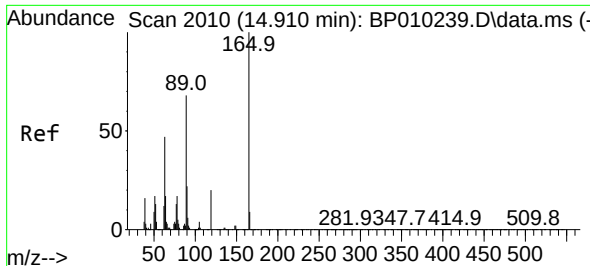
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#56
Dibenzofuran
Concen: 32.972 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

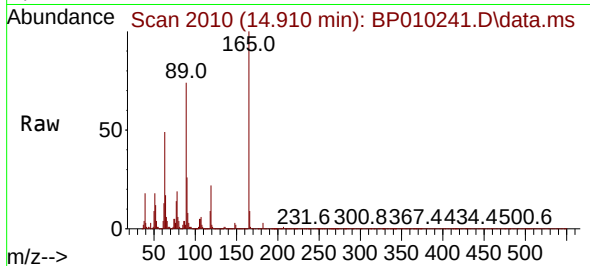
Tgt Ion:168 Resp: 1320630
Ion Ratio Lower Upper
168 100
139 38.2 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 31.289 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

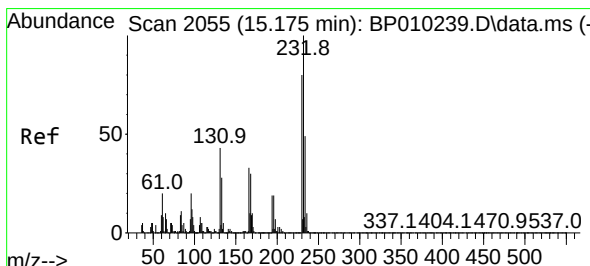
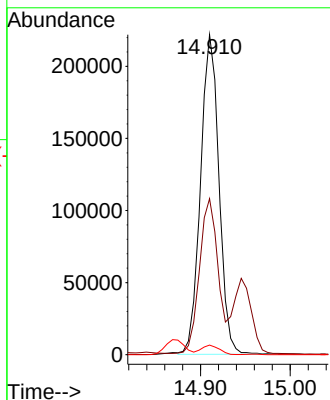
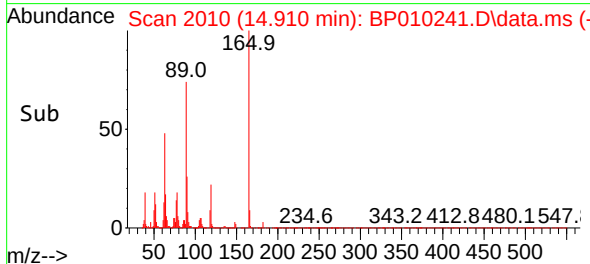
Instrument :
BNA_P
ClientSampleId :
SLCS597



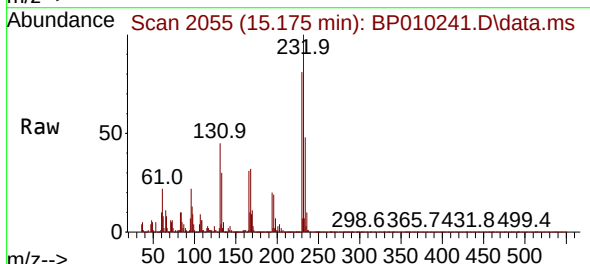
Tgt Ion:165 Resp: 31633
Ion Ratio Lower Upper
165 100
63 48.7 29.5 44.3
182 3.0 2.8 4.2

Manual Integrations
APPROVED

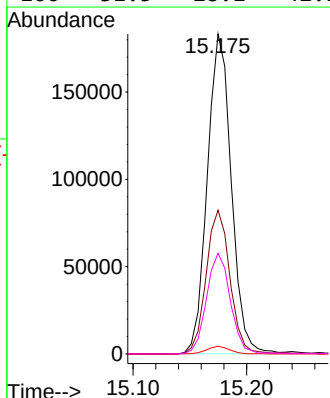
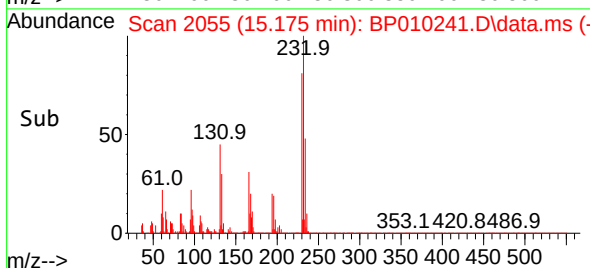
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

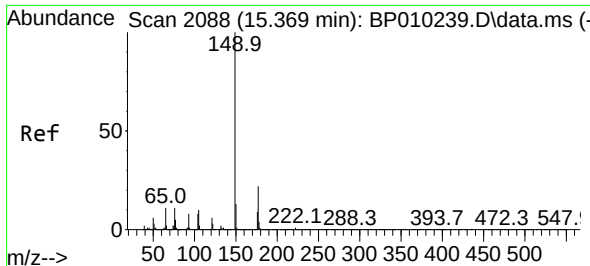


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.142 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



Tgt Ion:232 Resp: 268561
Ion Ratio Lower Upper
232 100
131 44.9 25.4 38.2#
130 2.4 4.2 6.2#
166 31.5 28.1 42.1





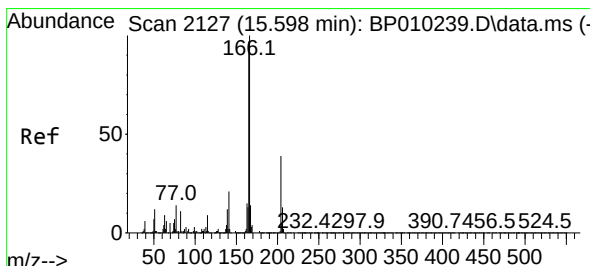
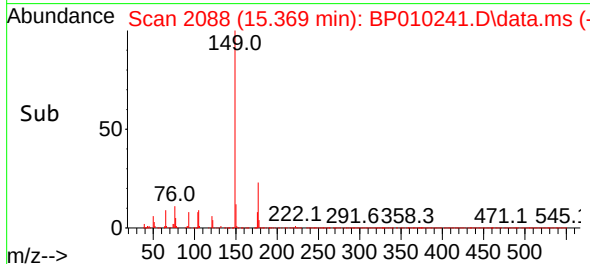
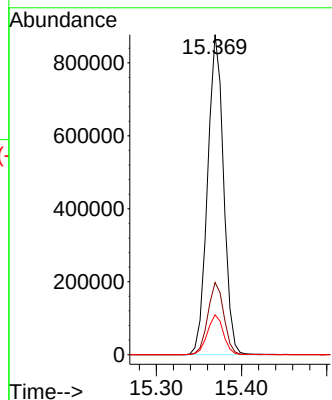
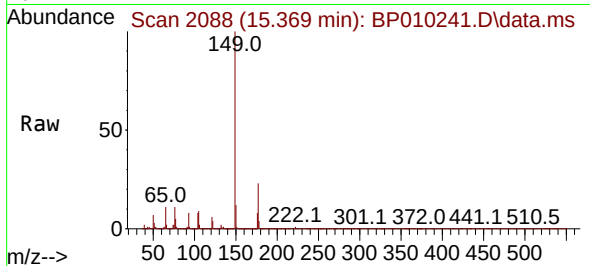
#59
Diethylphthalate
Concen: 33.391 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Instrument :
BNA_P
ClientSampleId :
SLCS597

Tgt Ion:149 Resp: 1145329
Ion Ratio Lower Upper
149 100
177 22.6 22.0 33.0
150 12.4 10.2 15.2

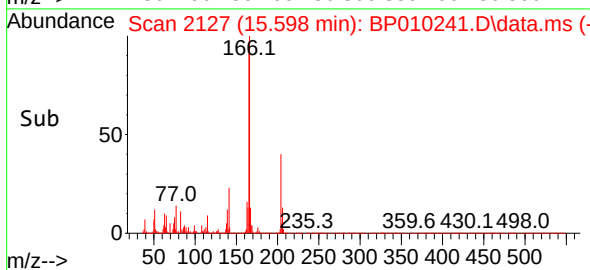
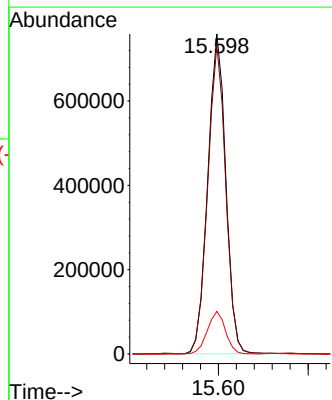
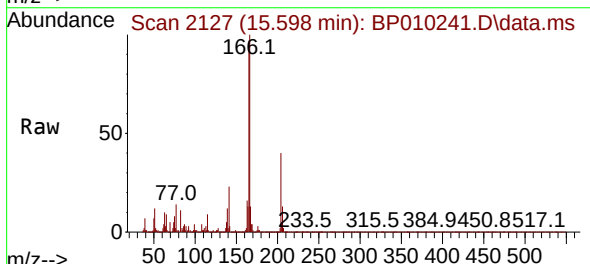
Manual Integrations
APPROVED

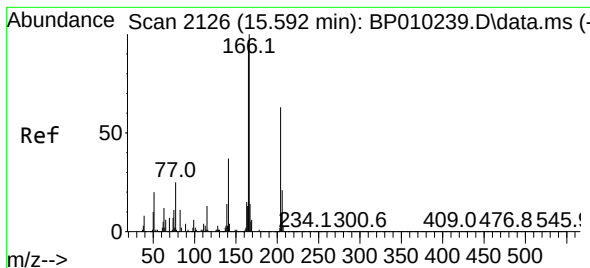
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#61
Fluorene
Concen: 32.162 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Tgt Ion:166 Resp: 1057639
Ion Ratio Lower Upper
166 100
165 96.6 70.3 105.5
167 13.3 9.5 14.3





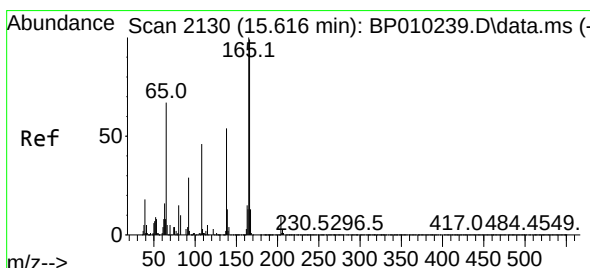
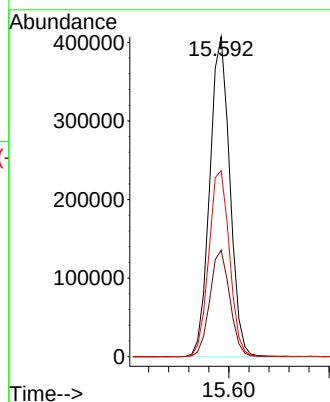
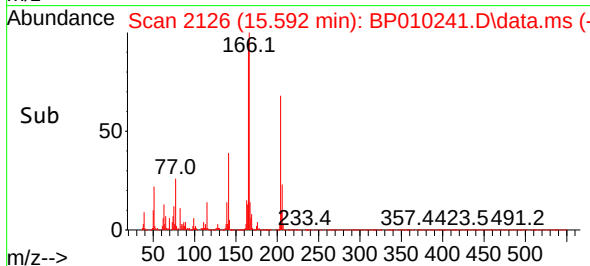
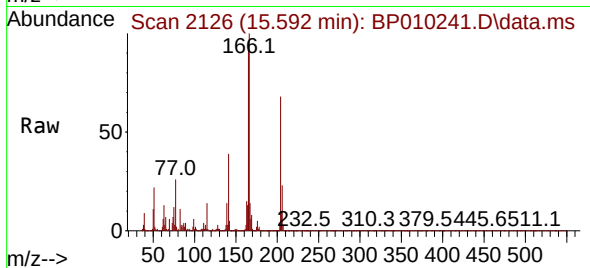
#62
4-Chlorophenyl-phenylether
Concen: 32.760 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Instrument :
BNA_P
ClientSampleId :
SLCS597

Tgt Ion:204 Resp: 566962
Ion Ratio Lower Upper
204 100
206 33.2 27.6 41.4
141 58.2 46.6 69.8

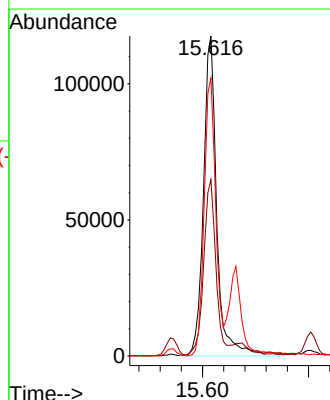
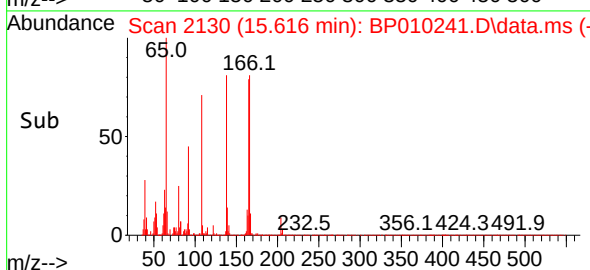
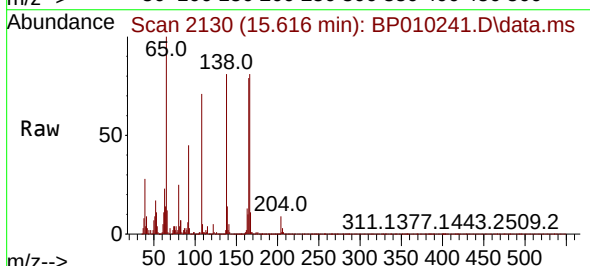
Manual Integrations
APPROVED

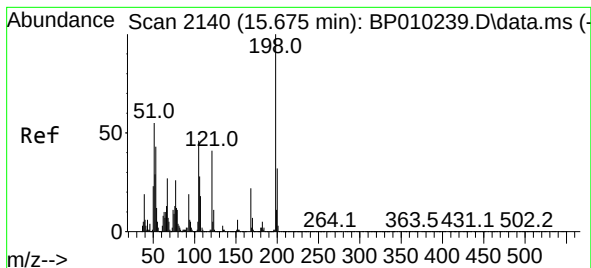
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#63
4-Nitroaniline
Concen: 33.731 ng/ul m
RT: 15.616 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Tgt Ion:138 Resp: 205765
Ion Ratio Lower Upper
138 100
92 55.1 41.6 62.4
108 86.8 97.6 146.4#





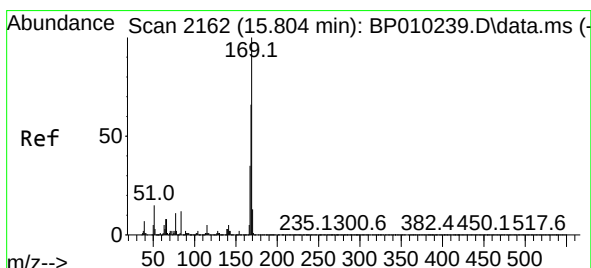
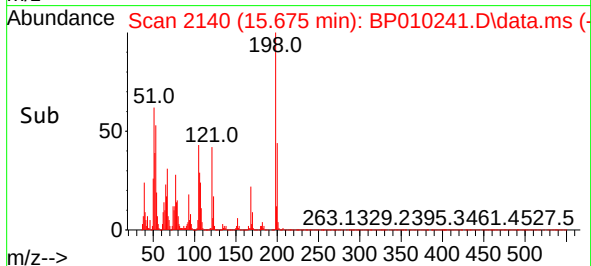
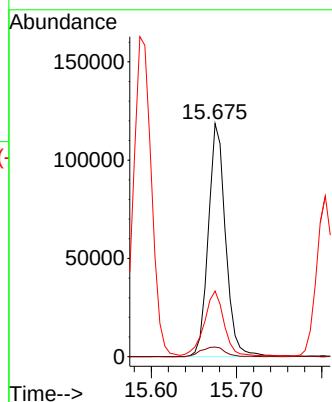
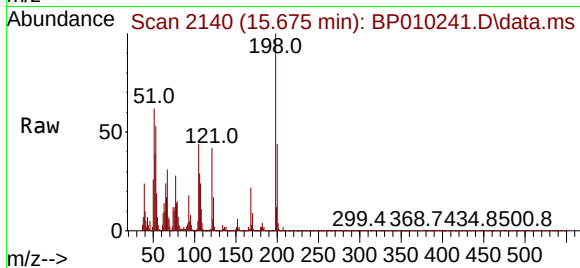
#66
4,6-Dinitro-2-methylphenol
Concen: 32.582 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Instrument :
BNA_P
ClientSampleId :
SLCS597

Tgt Ion:198 Resp: 166832
Ion Ratio Lower Upper
198 100
182 4.1 6.0 9.0
77 28.1 17.7 26.5

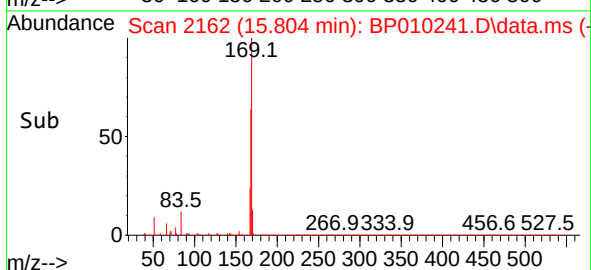
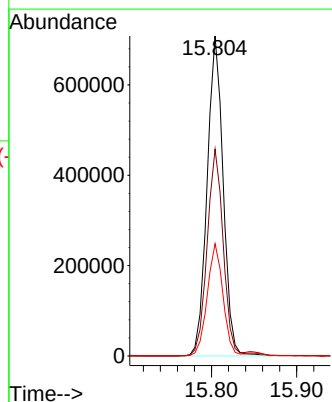
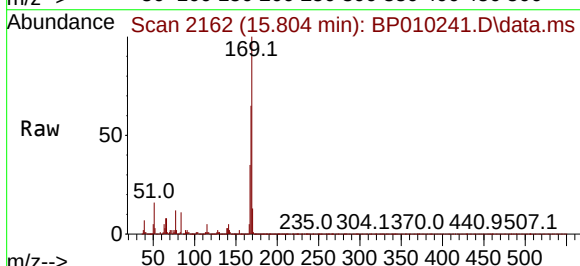
Manual Integrations
APPROVED

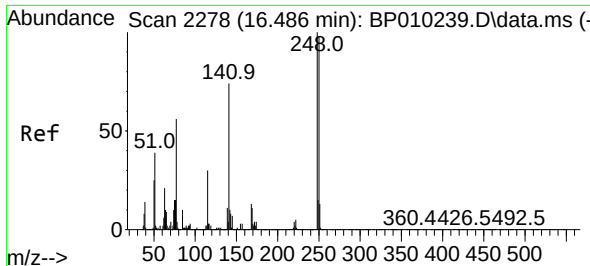
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#67
N-Nitrosodiphenylamine
Concen: 38.455 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Tgt Ion:169 Resp: 926086
Ion Ratio Lower Upper
169 100
168 64.6 48.3 72.5
167 35.1 29.6 44.4





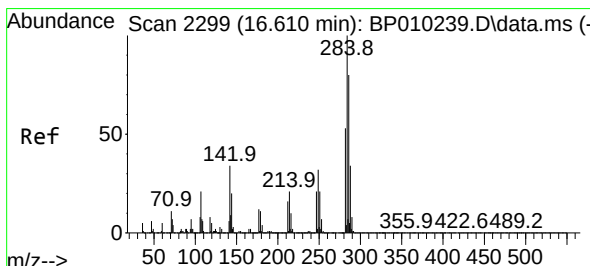
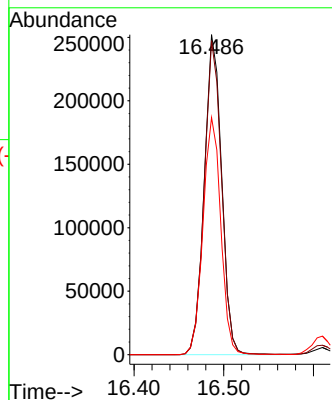
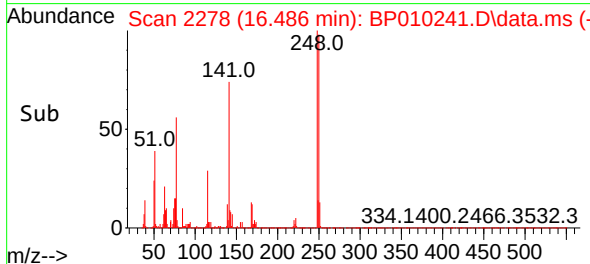
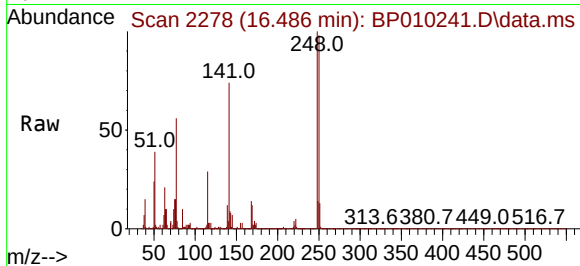
#68
4-Bromophenyl-phenylether
Concen: 37.840 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Instrument :
BNA_P
ClientSampleId :
SLCS597

Tgt Ion:248 Resp: 33876
Ion Ratio Lower Upper
248 100
250 98.1 79.4 119.0
141 74.1 67.2 100.8

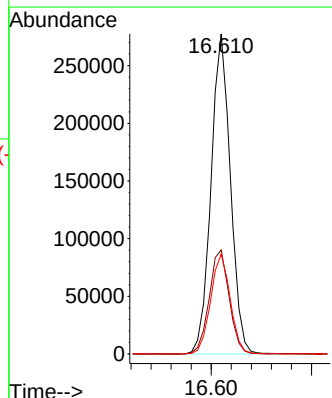
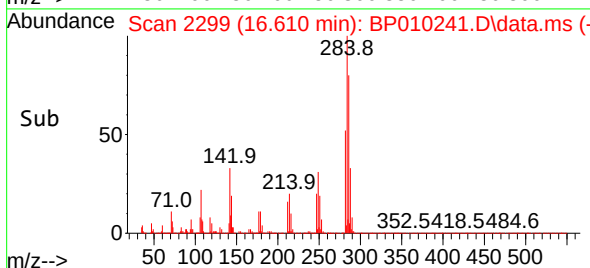
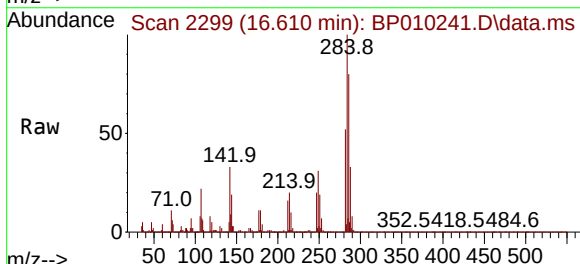
Manual Integrations
APPROVED

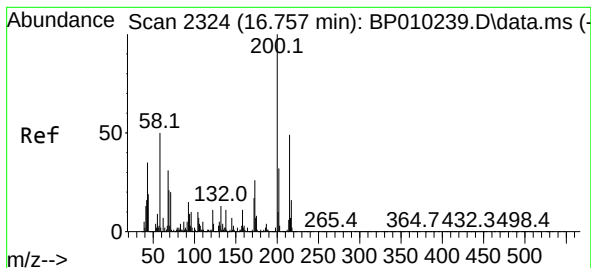
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#69
Hexachlorobenzene
Concen: 35.896 ng/ul
RT: 16.610 min Scan# 2299
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Tgt Ion:284 Resp: 373013
Ion Ratio Lower Upper
284 100
142 32.5 19.2 28.8#
249 31.2 27.4 41.2





#70

Atrazine

Concen: 34.400 ng/ul

RT: 16.763 min Scan# 2325

Delta R.T. 0.006 min

Lab File: BP010241.D

Acq: 05 May 2022 11:48

Instrument :

BNA_P

ClientSampleId :

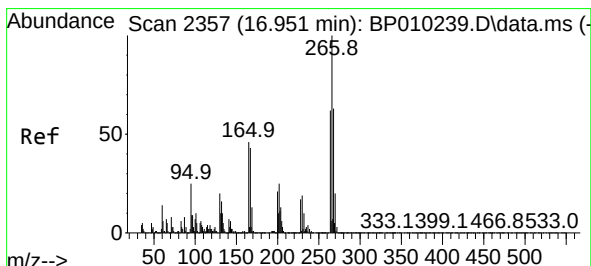
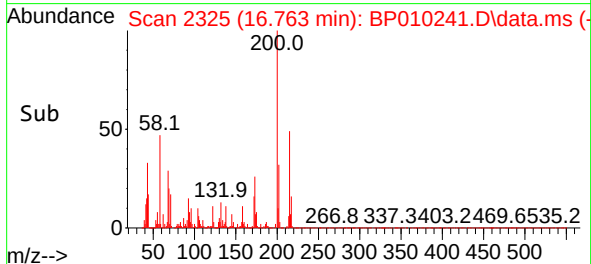
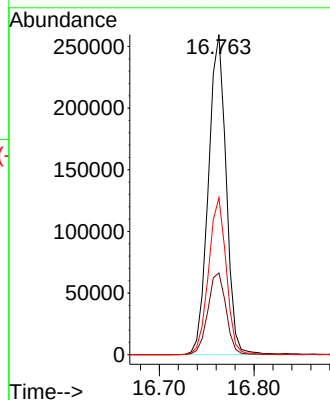
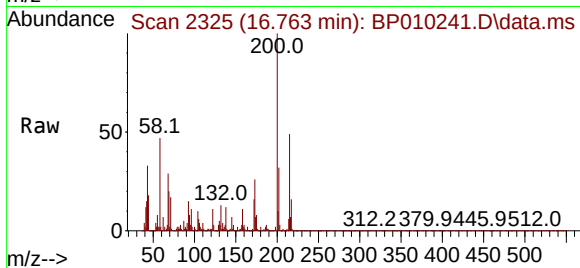
SLCS597

Tgt Ion:	200	Resp:	33680
Ion Ratio	Lower	Upper	
200	100		
173	25.6	19.2	28.8
215	49.0	32.2	48.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#71

Pentachlorophenol

Concen: 30.534 ng/ul

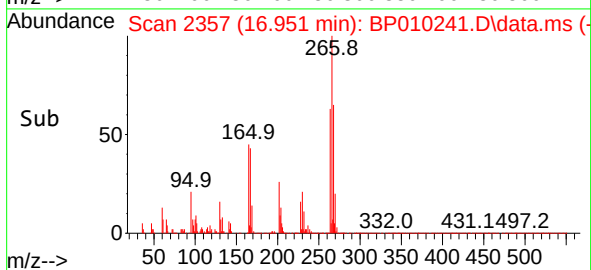
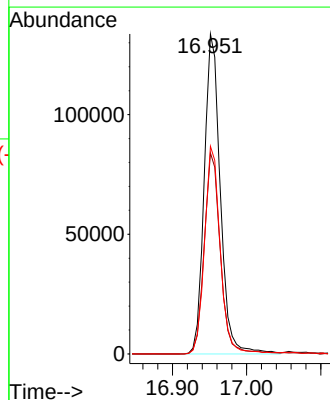
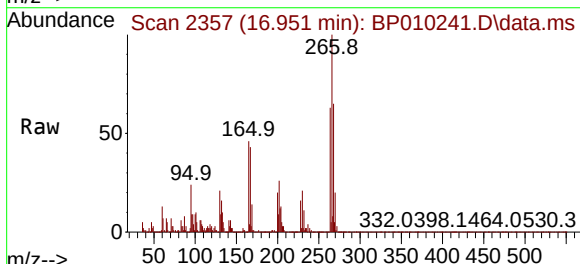
RT: 16.951 min Scan# 2357

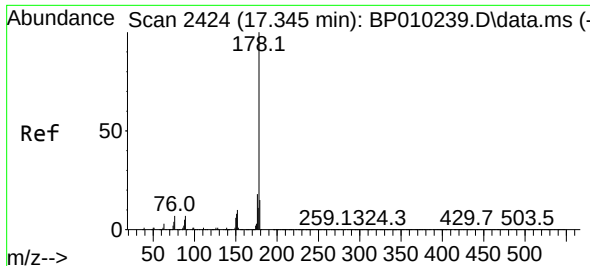
Delta R.T. 0.000 min

Lab File: BP010241.D

Acq: 05 May 2022 11:48

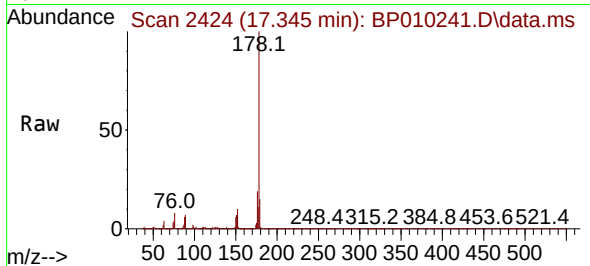
Tgt Ion:	266	Resp:	202067
Ion Ratio	Lower	Upper	
266	100		
264	62.8	57.3	85.9
268	64.9	65.7	98.5





#72
Phenanthrene
Concen: 34.003 ng/u1
RT: 17.345 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

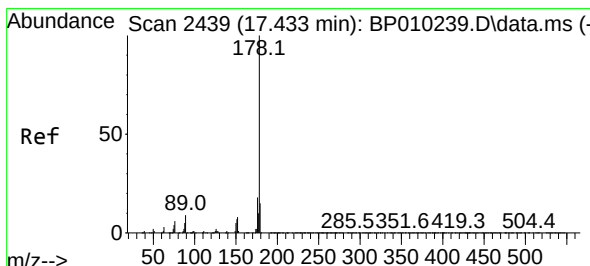
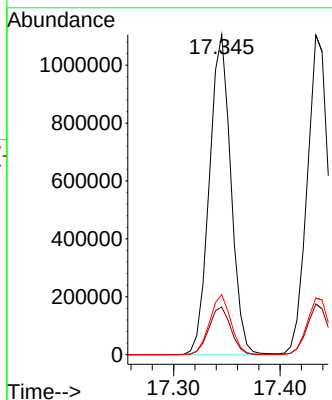
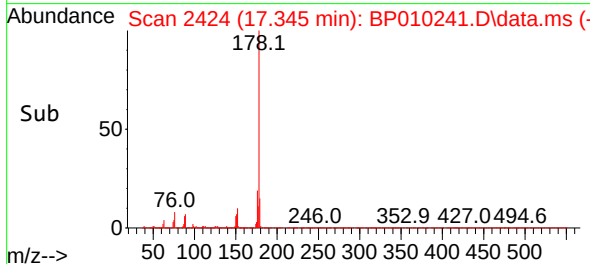
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion:178 Resp: 1551200
Ion Ratio Lower Upper
178 100
179 14.9 11.7 17.5
176 18.7 14.5 21.7

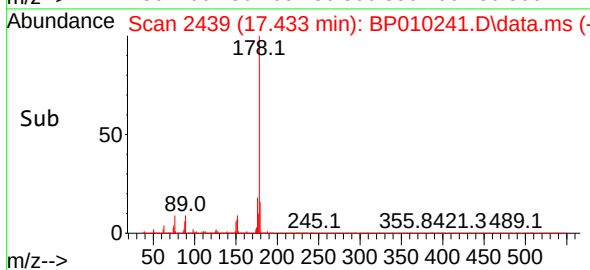
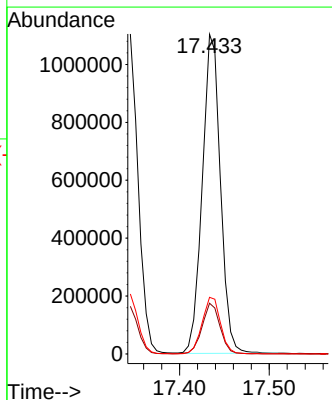
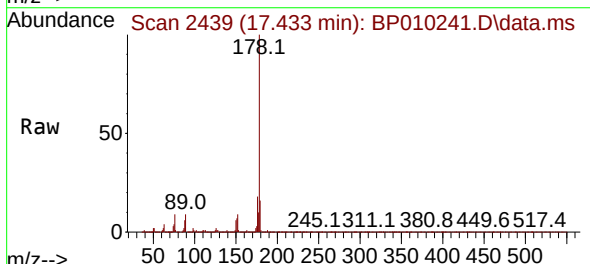
Manual Integrations
APPROVED

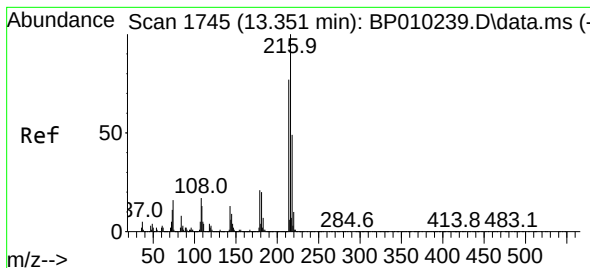
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#74
Anthracene
Concen: 33.659 ng/u1
RT: 17.433 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Tgt Ion:178 Resp: 1546628
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 17.7 13.4 20.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 40.080 ng/uL

RT: 13.351 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP010241.D

Acq: 05 May 2022 11:48

Instrument :

BNA_P

ClientSampleId :

SLCS597

Tgt Ion:216 Resp: 491108

Ion Ratio Lower Upper

216 100

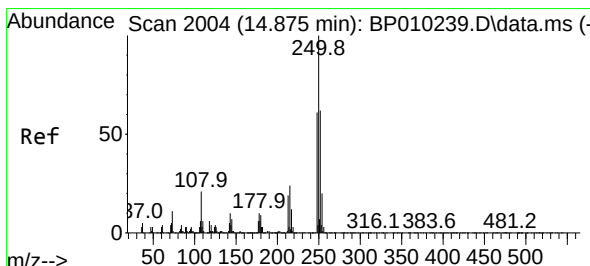
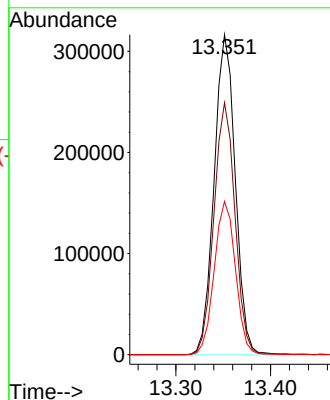
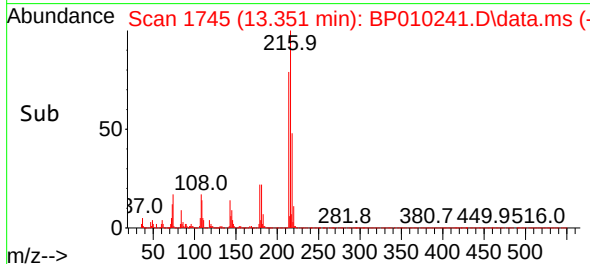
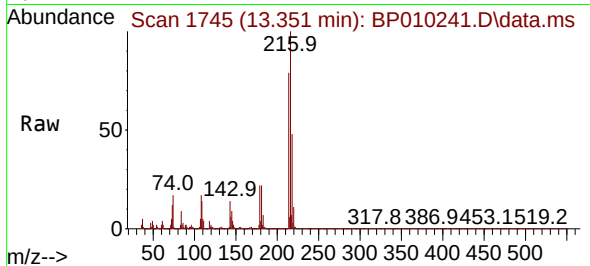
214 78.7 50.4 75.6

218 47.9 35.2 52.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#76

Pentachlorobenzene

Concen: 38.306 ng/uL

RT: 14.869 min Scan# 2003

Delta R.T. -0.006 min

Lab File: BP010241.D

Acq: 05 May 2022 11:48

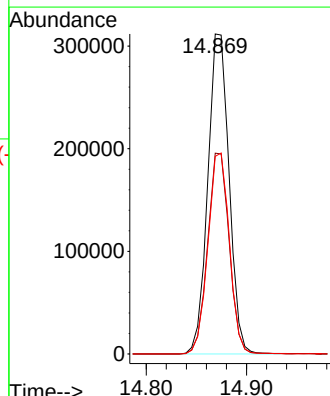
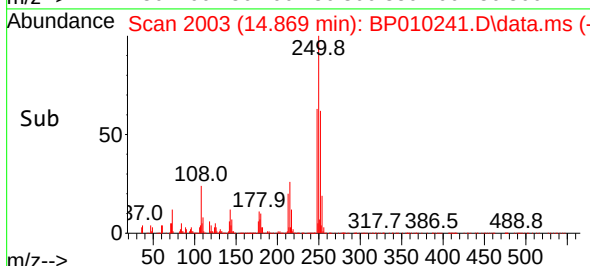
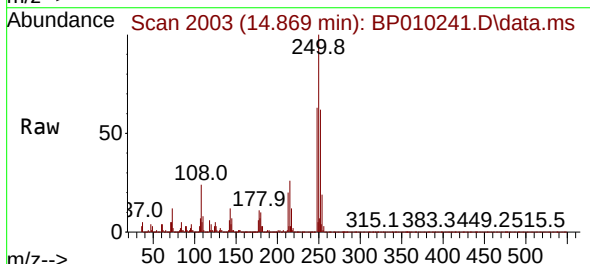
Tgt Ion:250 Resp: 460282

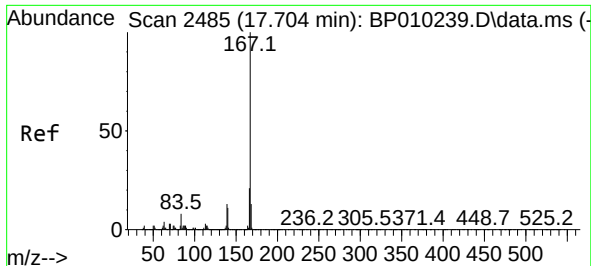
Ion Ratio Lower Upper

250 100

248 62.7 43.5 65.3

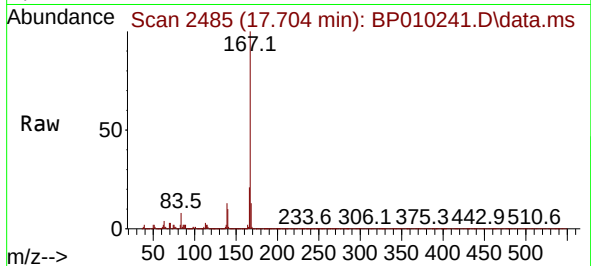
252 61.8 46.5 69.7





#77
 Carbazole
 Concen: 31.157 ng/ul
 RT: 17.704 min Scan# 2485
 Delta R.T. 0.000 min
 Lab File: BP010241.D
 Acq: 05 May 2022 11:48

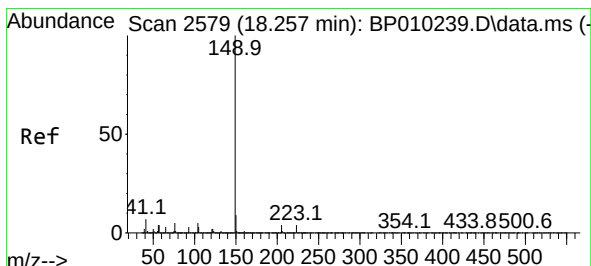
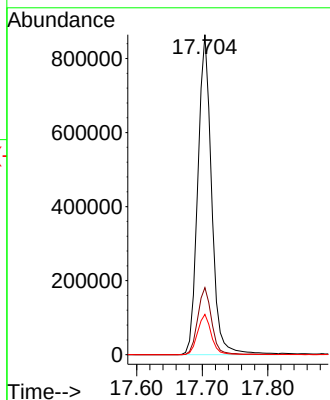
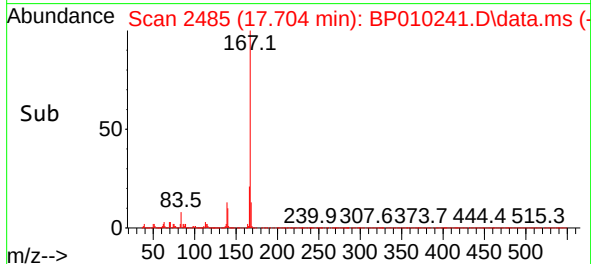
Instrument :
 BNA_P
 ClientSampleId :
 SLCS597



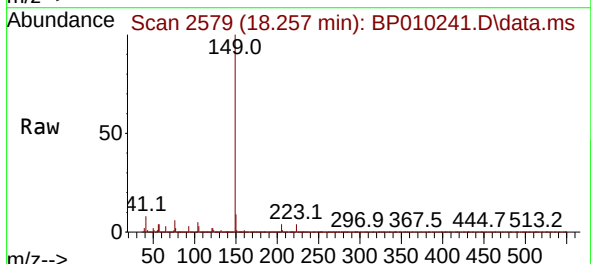
Tgt Ion:167 Resp: 126688
 Ion Ratio Lower Upper
 167 100
 166 21.0 15.8 23.8
 139 12.6 8.3 12.5

Manual Integrations
 APPROVED

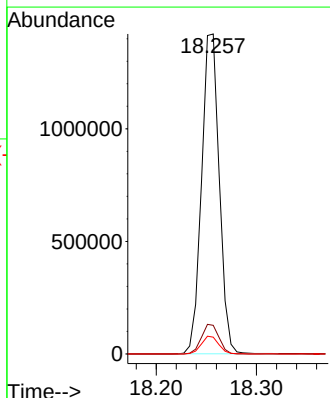
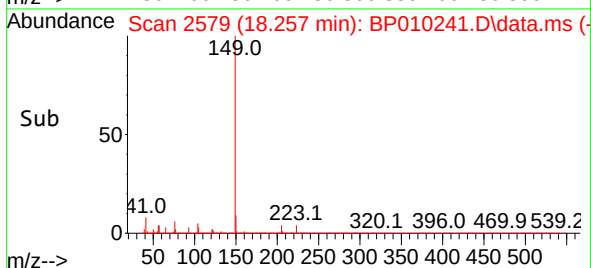
Reviewed By :Jagrut Upadhyay 05/10/2022
 Supervised By :mohammad ahmed 05/10/2022

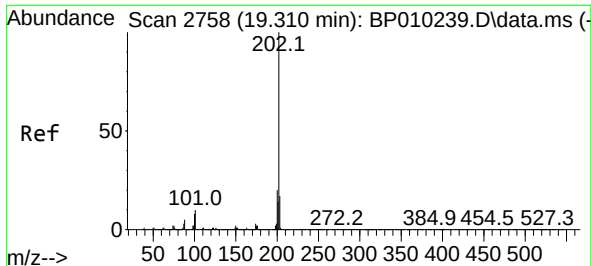


#78
 Di-n-butylphthalate
 Concen: 34.980 ng/ul
 RT: 18.257 min Scan# 2579
 Delta R.T. 0.000 min
 Lab File: BP010241.D
 Acq: 05 May 2022 11:48



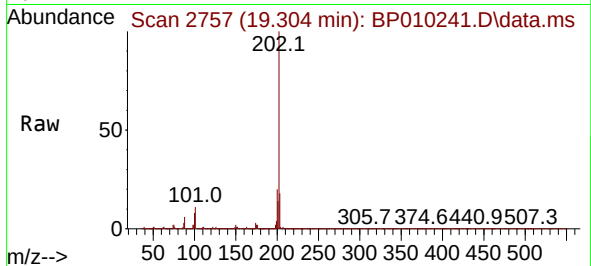
Tgt Ion:149 Resp: 1749876
 Ion Ratio Lower Upper
 149 100
 150 9.0 9.6 14.4#
 104 5.2 6.2 9.4#





#80
Fluoranthene
Concen: 40.733 ng/u1
RT: 19.304 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

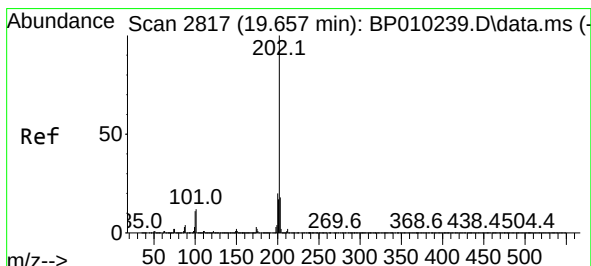
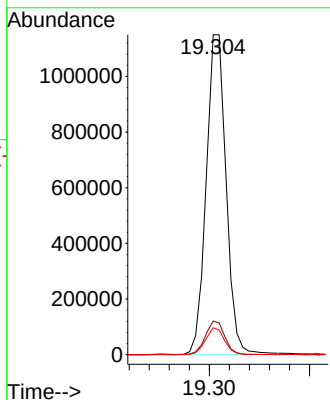
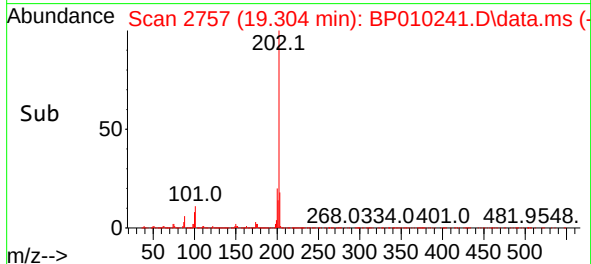
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion:202 Resp: 1589750
Ion Ratio Lower Upper
202 100
101 10.5 9.6 14.4
100 8.4 6.3 9.5

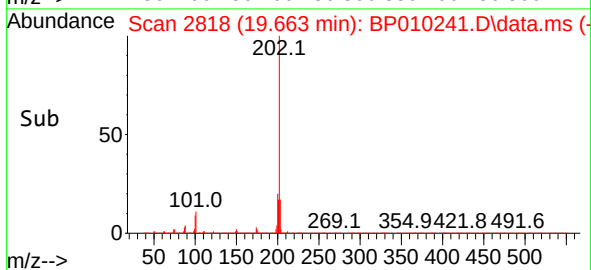
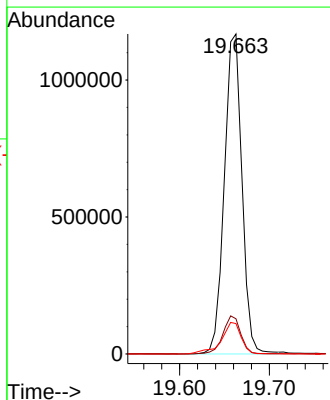
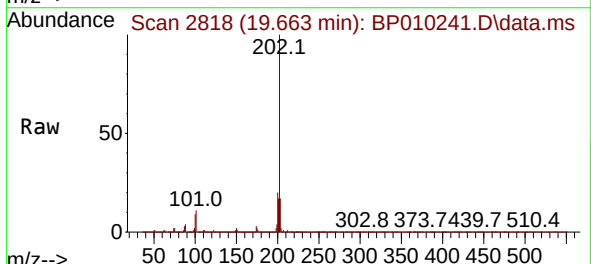
Manual Integrations
APPROVED

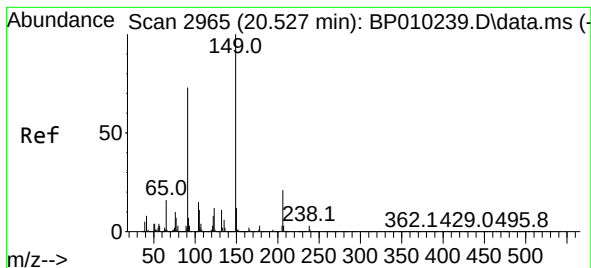
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#82
Pyrene
Concen: 39.584 ng/u1
RT: 19.663 min Scan# 2818
Delta R.T. 0.006 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Tgt Ion:202 Resp: 1591693
Ion Ratio Lower Upper
202 100
101 11.0 10.6 15.8
100 9.5 9.8 14.6





#83

Butylbenzylphthalate

Concen: 37.028 ng/ul

RT: 20.527 min Scan# 2965

Delta R.T. 0.000 min

Lab File: BP010241.D

Acq: 05 May 2022 11:48

Instrument :

BNA_P

ClientSampleId :

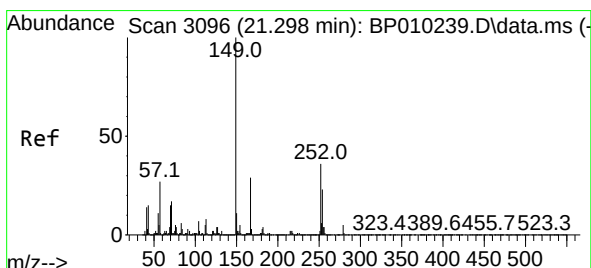
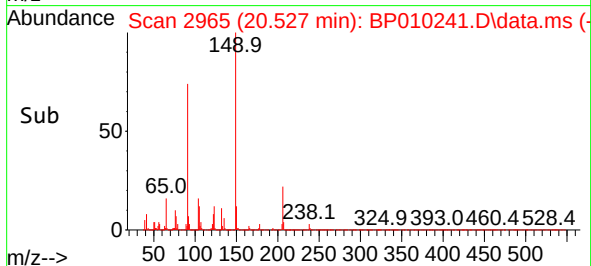
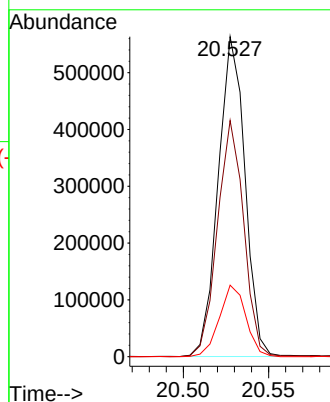
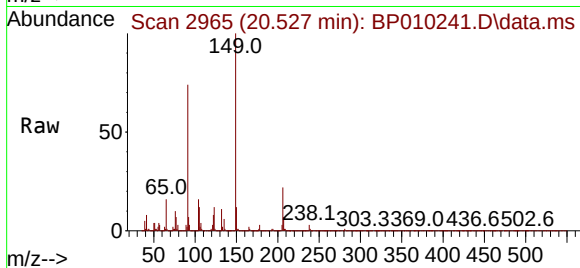
SLCS597

Tgt Ion:	149	Resp:	61545
Ion Ratio	Lower	Upper	
149	100		
91	73.8	71.1	106.7
206	22.4	28.8	43.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#84

3,3'-Dichlorobenzidine

Concen: 40.065 ng/ul

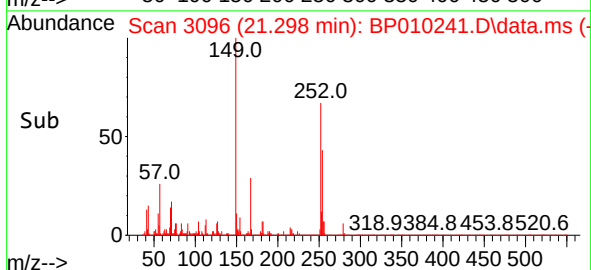
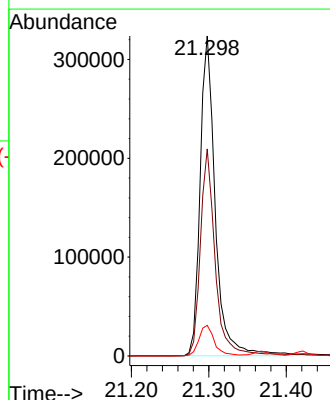
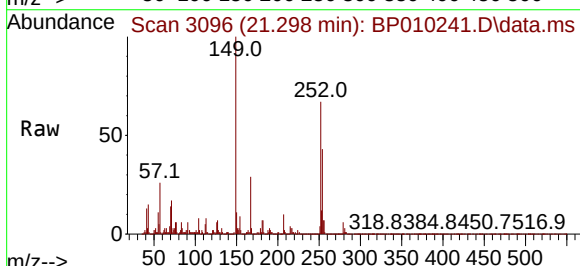
RT: 21.298 min Scan# 3096

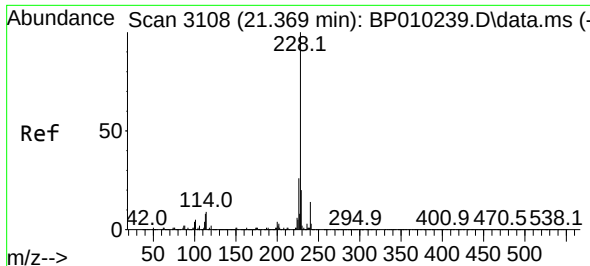
Delta R.T. 0.000 min

Lab File: BP010241.D

Acq: 05 May 2022 11:48

Tgt Ion:	252	Resp:	438618
Ion Ratio	Lower	Upper	
252	100		
254	64.7	49.8	74.6
126	9.6	4.3	6.5





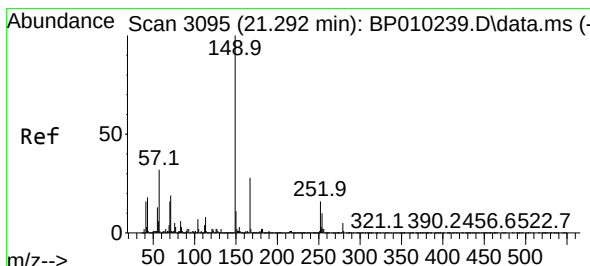
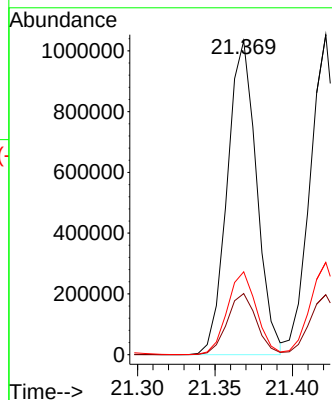
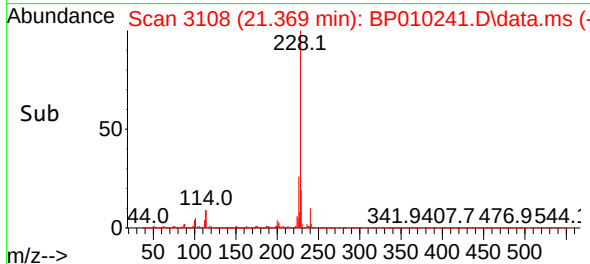
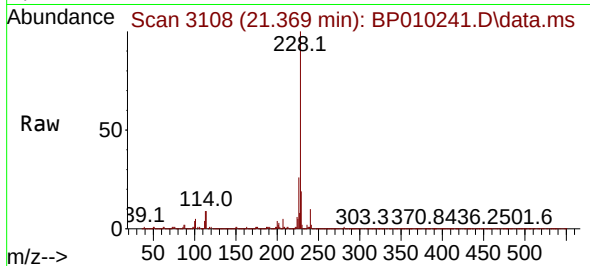
#85
Benzo(a)anthracene
Concen: 35.253 ng/ul
RT: 21.369 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Instrument :
BNA_P
ClientSampleId :
SLCS597

Tgt Ion:228 Resp: 1361218
Ion Ratio Lower Upper
228 100
229 19.5 18.2 27.2
226 26.4 22.8 34.2

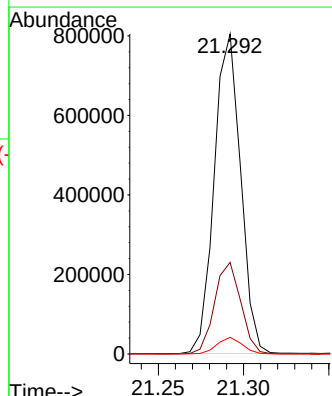
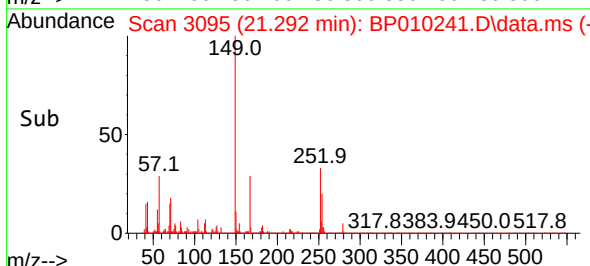
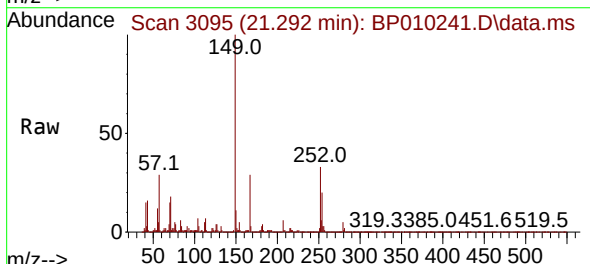
Manual Integrations
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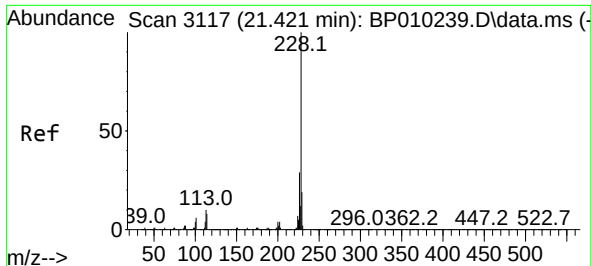
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.093 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

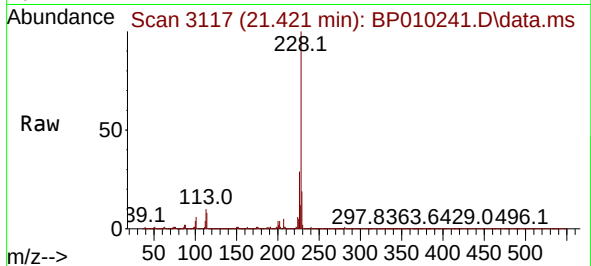
Tgt Ion:149 Resp: 864489
Ion Ratio Lower Upper
149 100
167 28.6 32.8 49.2#
279 5.2 5.6 8.4#





#87
Chrysene
Concen: 36.129 ng/ul
RT: 21.421 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

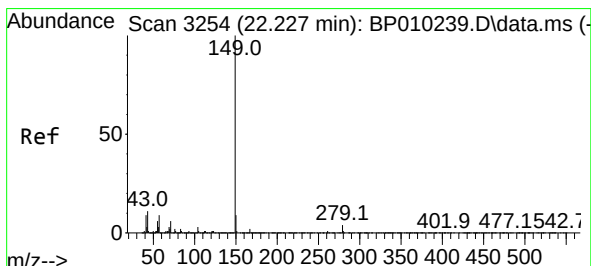
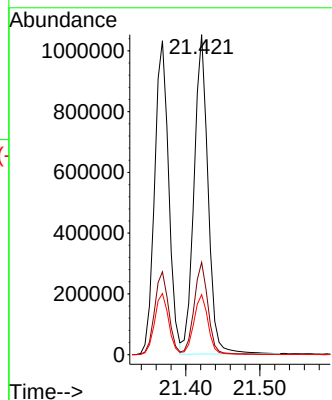
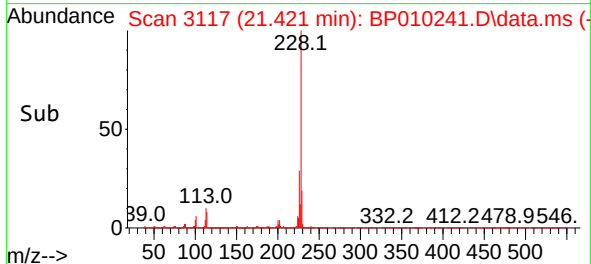
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion:228 Resp: 1373662
Ion Ratio Lower Upper
228 100
226 28.9 22.7 34.1
229 18.8 15.2 22.8

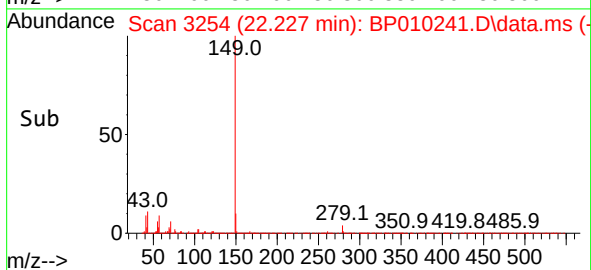
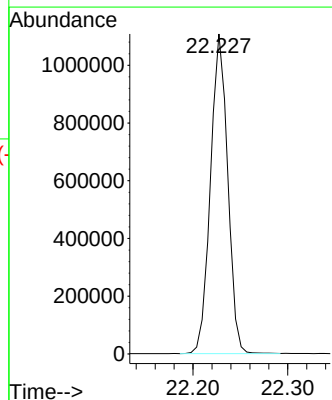
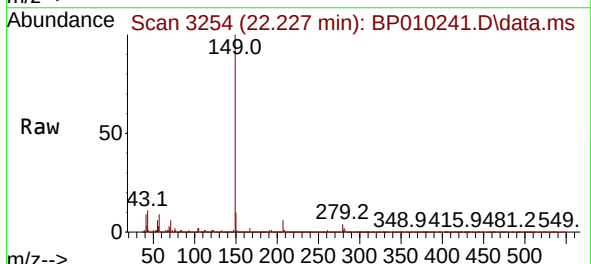
Manual Integrations
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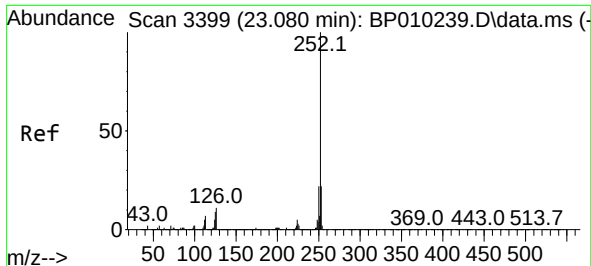
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#89
Di-n-octyl phthalate
Concen: 30.615 ng/ul
RT: 22.227 min Scan# 3254
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

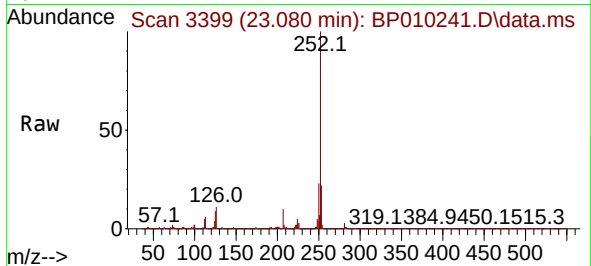
Tgt Ion:149 Resp: 1394656





#90
Benzo(b)fluoranthene
Concen: 35.025 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

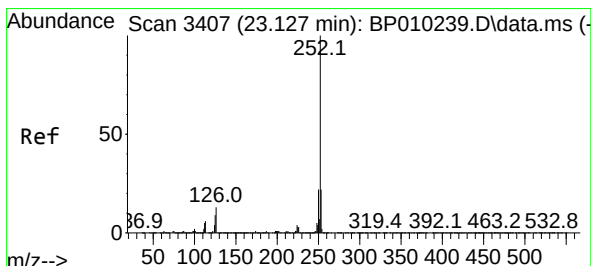
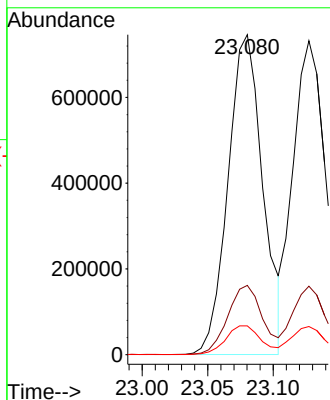
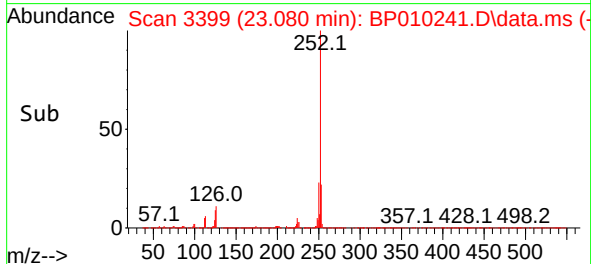
Instrument :
BNA_P
ClientSampleId :
SLCS597



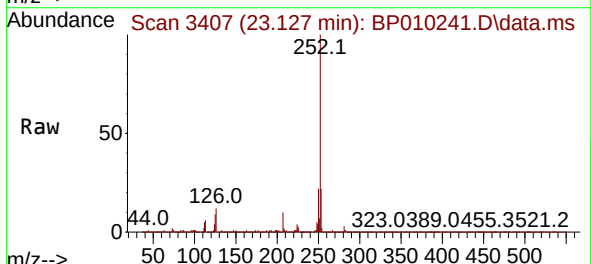
Tgt Ion:252 Resp: 1379783
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 9.0 7.3 10.9

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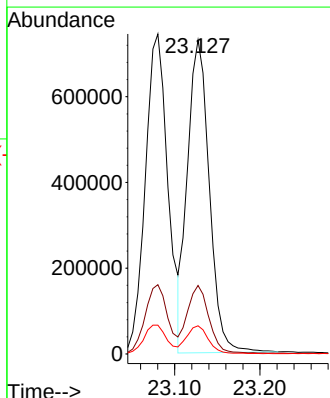
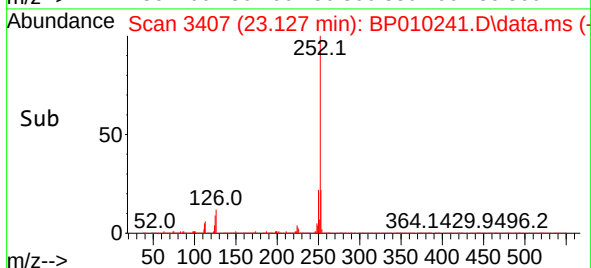
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022

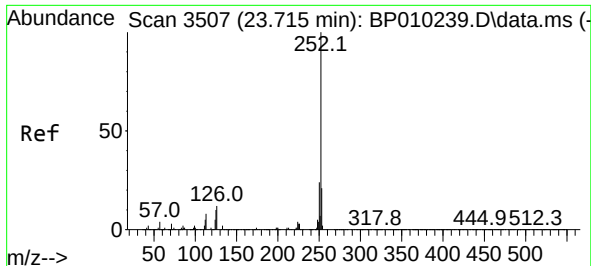


#91
Benzo(k)fluoranthene
Concen: 34.817 ng/ul
RT: 23.127 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48



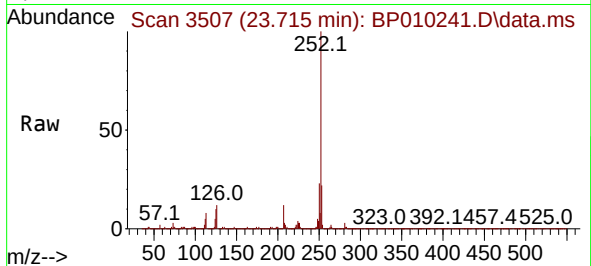
Tgt Ion:252 Resp: 1299228
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 9.0 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 36.513 ng/ul
RT: 23.715 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

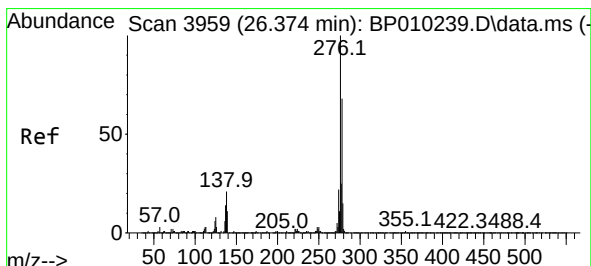
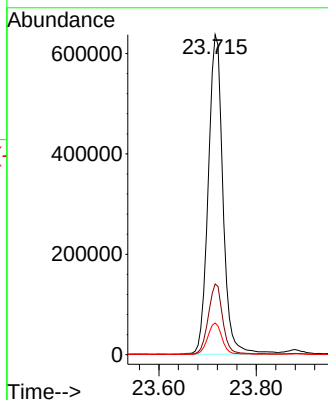
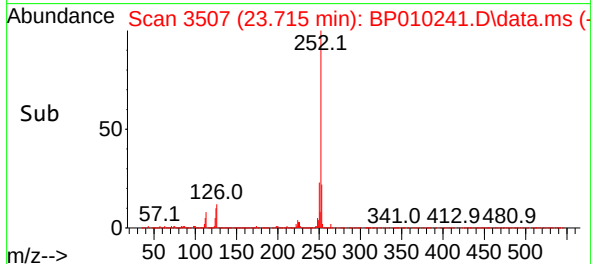
Instrument :
BNA_P
ClientSampleId :
SLCS597



Tgt Ion:252 Resp: 133014
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 9.9 6.4 9.6

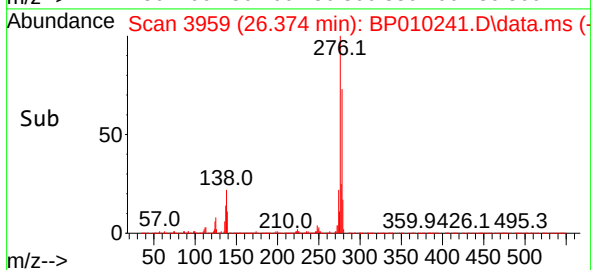
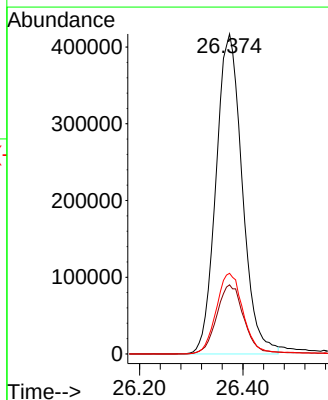
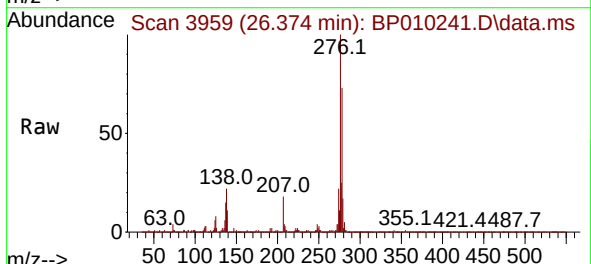
Manual Integrations
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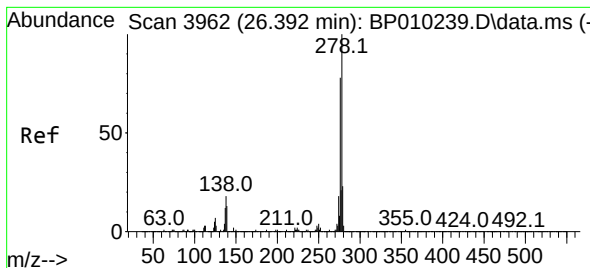
Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 40.550 ng/ul
RT: 26.374 min Scan# 3959
Delta R.T. 0.000 min
Lab File: BP010241.D
Acq: 05 May 2022 11:48

Tgt Ion:276 Resp: 1469522
Ion Ratio Lower Upper
276 100
138 21.6 12.3 18.5#
277 25.2 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 41.035 ng/ul

RT: 26.392 min Scan# 3962

Delta R.T. 0.000 min

Lab File: BP010241.D

Acq: 05 May 2022 11:48

Instrument :

BNA_P

ClientSampleId :

SLCS597

Tgt Ion:278 Resp: 127245

Ion Ratio Lower Upper

278 100

139 13.6 6.6 10.0

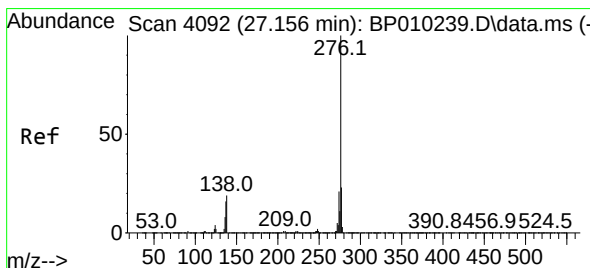
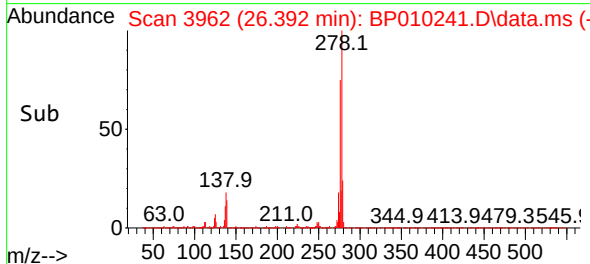
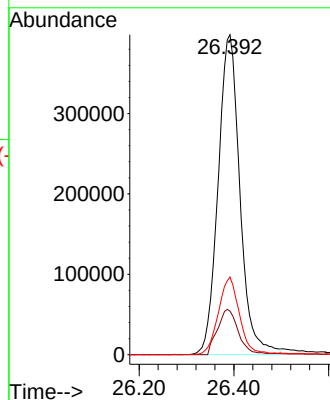
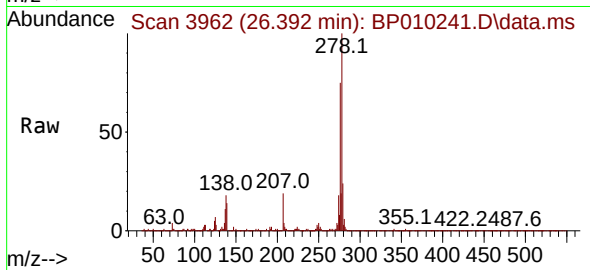
279 24.3 18.4 27.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/10/2022

Supervised By :mohammad ahmed 05/10/2022



#96

Benzo(g,h,i)perylene

Concen: 42.007 ng/ul

RT: 27.156 min Scan# 4092

Delta R.T. 0.000 min

Lab File: BP010241.D

Acq: 05 May 2022 11:48

Tgt Ion:276 Resp: 1284507

Ion Ratio Lower Upper

276 100

138 18.2 11.6 17.4

277 23.9 15.9 23.9

