

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP012018.D
 Acq On : 07 Oct 2022 20:48
 Operator : CG/JU
 Sample : PB148168BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS168

Quant Time: Oct 07 23:10:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 03:22:44 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	209150	20.000	ng/u1	0.00
20) Naphthalene-d8	10.681	136	849355	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	503742	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.280	188	1034718	20.000	ng/u1	0.00
79) Chrysene-d12	21.368	240	1029780	20.000	ng/u1	0.00
88) Perylene-d12	23.798	264	1057043	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	21889	4.616	ng/uL	0.00
4) Pyridine-d5	3.722	84	301789	21.726	ng/u1	0.00
7) Phenol-d5	7.040	99	532755	29.506	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	303524	30.327	ng/u1	0.00
11) 2-Chlorophenol-d4	7.404	132	444360	31.176	ng/u1	0.00
15) 4-Methylphenol-d8	8.593	113	407571	27.306	ng/u1	0.00
21) Nitrobenzene-d5	9.045	128	214027	33.083	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	230161	33.253	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	409261	31.967	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	523058	26.799	ng/u1	0.00
46) Dimethylphthalate-d6	13.933	166	1090819	30.281	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	1343743	32.721	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	222132	29.778	ng/u1	0.01
60) Fluorene-d10	15.516	176	976453	31.213	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	172937	27.613	ng/u1	0.01
73) Anthracene-d10	17.380	188	1536353	32.596	ng/u1	0.00
81) Pyrene-d10	19.616	212	1772546	33.988	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.639	264	1786105	33.755	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	42357	8.270	ng/uL	94
5) Pyridine	3.740	79	302951	22.471	ng/u1	94
6) Benzaldehyde	7.016	77	317877m	40.189	ng/u1	
8) Phenol	7.069	94	503991	26.912	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.298	93	406234	27.261	ng/u1	100
12) 2-Chlorophenol	7.440	128	432631	28.391	ng/u1	98
13) 2-Methylphenol	8.322	108	380702	25.802	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.410	45	413464	28.145	ng/u1	97
16) Acetophenone	8.704	105	590572	25.952	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.693	70	270305	25.237	ng/u1	98
18) 4-Methylphenol	8.657	108	407493	25.066	ng/u1	99
19) Hexachloroethane	8.957	117	169697	29.859	ng/u1	97
22) Nitrobenzene	9.087	77	431202	30.991	ng/u1	99
23) Isophorone	9.616	82	786550	27.867	ng/u1	99
25) 2-Nitrophenol	9.798	139	233234	29.504	ng/u1	94
26) 2,4-Dimethylphenol	9.857	107	415739	27.995	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.098	93	514463	28.252	ng/u1	99
29) 2,4-Dichlorophenol	10.334	162	379141	28.581	ng/u1	99
30) Naphthalene	10.734	128	1338812	29.347	ng/u1	100
32) 4-Chloroaniline	10.851	127	503037	25.193	ng/u1	99
33) Hexachlorobutadiene	11.016	225	234780	29.901	ng/u1	98
34) Caprolactam	11.645	113	115682	24.640	ng/u1	91
35) 4-Chloro-3-methylphenol	11.975	107	376613	26.776	ng/u1	96
36) 2-Methylnaphthalene	12.345	142	861281	27.034	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP012018.D
 Acq On : 07 Oct 2022 20:48
 Operator : CG/JU
 Sample : PB148168BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS168

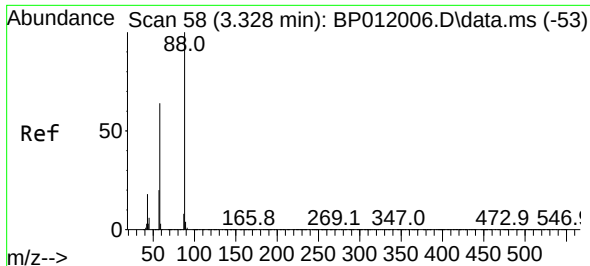
Quant Time: Oct 07 23:10:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 03:22:44 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	869310	27.193	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.710	216	439067	30.055	ng/ul	99
40) Hexachlorocyclopentadiene	12.686	237	83535	10.009	ng/ul	97
41) 2,4,6-Trichlorophenol	12.957	196	286137	29.260	ng/ul	97
42) 2,4,5-Trichlorophenol	13.028	196	314372	29.512	ng/ul	99
43) 1,1'-Biphenyl	13.357	154	1116231	29.958	ng/ul	100
44) 2-Chloronaphthalene	13.398	162	886686	30.100	ng/ul	99
45) 2-Nitroaniline	13.610	65	224995	31.290	ng/ul	97
47) Dimethylphthalate	13.980	163	1045408	27.691	ng/ul	99
48) 2,6-Dinitrotoluene	14.104	165	212664	28.905	ng/ul	95
50) Acenaphthylene	14.245	152	1378343	30.221	ng/ul	99
51) 3-Nitroaniline	14.433	138	245243	28.758	ng/ul	99
52) Acenaphthene	14.586	153	947334	29.440	ng/ul	100
53) 2,4-Dinitrophenol	14.645	184	103408	20.731	ng/ul	98
55) 4-Nitrophenol	14.745	109	141741	28.147	ng/ul	98
56) Dibenzofuran	14.922	168	1287634	29.216	ng/ul	99
57) 2,4-Dinitrotoluene	14.892	165	313990	29.197	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.151	232	262868	28.406	ng/ul	100
59) Diethylphthalate	15.345	149	1055339	27.903	ng/ul	99
61) Fluorene	15.575	166	1046966	29.003	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.569	204	498479	27.894	ng/ul	99
63) 4-Nitroaniline	15.604	138	267981	32.931	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.657	198	167600	25.261	ng/ul	95
67) N-Nitrosodiphenylamine	15.786	169	894699	29.312	ng/ul	99
68) 4-Bromophenyl-phenylether	16.463	248	306841	29.154	ng/ul	96
69) Hexachlorobenzene	16.580	284	353279	29.497	ng/ul	98
70) Atrazine	16.739	200	287827	26.134	ng/ul	98
71) Pentachlorophenol	16.927	266	209490	26.594	ng/ul	99
72) Phenanthrene	17.322	178	1678638	29.520	ng/ul	99
74) Anthracene	17.416	178	1715476	29.984	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.322	216	456854	31.988	ng/ul	99
76) Pentachlorobenzene	14.839	250	427817	28.033	ng/ul	97
77) Carbazole	17.686	167	1600877	30.968	ng/ul	99
78) Di-n-butylphthalate	18.233	149	1850912	29.238	ng/ul	100
80) Fluoranthene	19.286	202	1988791	31.160	ng/ul	99
82) Pyrene	19.645	202	2063305	31.049	ng/ul	98
83) Butylbenzylphthalate	20.515	149	858252	29.883	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.286	252	681020	28.727	ng/ul	99
85) Benzo(a)anthracene	21.351	228	2059045	30.576	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.268	149	1199451	27.725	ng/ul	100
87) Chrysene	21.404	228	1915999	30.317	ng/ul	99
89) Di-n-octyl phthalate	22.204	149	2127608	31.548	ng/ul	100
90) Benzo(b)fluoranthene	23.051	252	2144747	31.789	ng/ul	99
91) Benzo(k)fluoranthene	23.104	252	1980660	30.486	ng/ul	99
93) Benzo(a)pyrene	23.686	252	1857822	30.856	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.333	276	2376912	31.015	ng/ul	98
95) Dibenzo(a,h)anthracene	26.345	278	2055526	30.193	ng/ul	100
96) Benzo(g,h,i)perylene	27.109	276	1893965	27.876	ng/ul	99

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



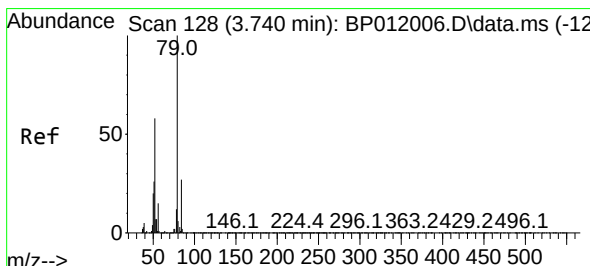
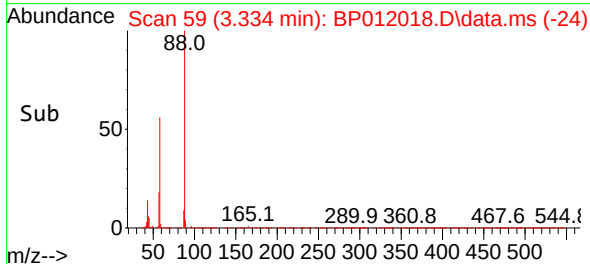
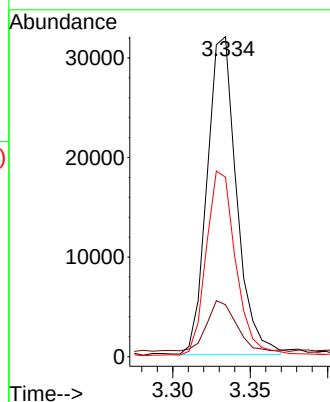
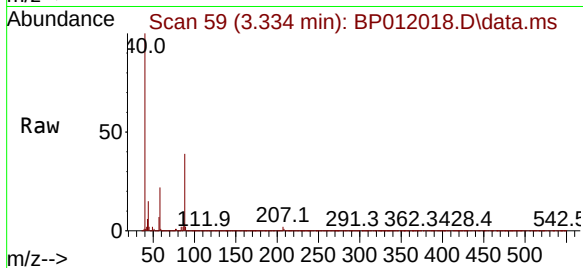
#2
1,4-Dioxane
Concen: 8.270 ng/uL
RT: 3.334 min Scan# 58
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Instrument :
BNA_P
ClientSampleId :
SLCS168

Tgt Ion: 88 Resp: 4235
Ion Ratio Lower Upper
88 100
43 16.3 15.6 23.4
58 56.1 48.6 72.8

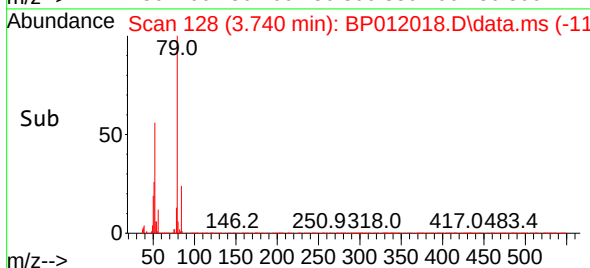
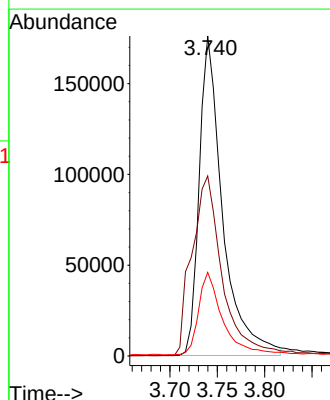
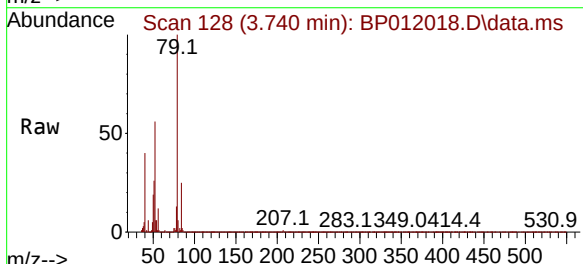
Manual Integrations
APPROVED

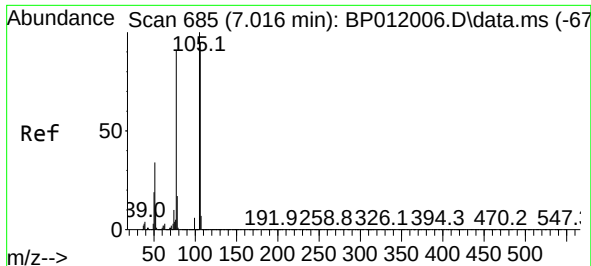
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#5
Pyridine
Concen: 22.471 ng/uL
RT: 3.740 min Scan# 128
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Tgt Ion: 79 Resp: 302951
Ion Ratio Lower Upper
79 100
52 56.3 49.7 74.5
51 26.1 21.6 32.4





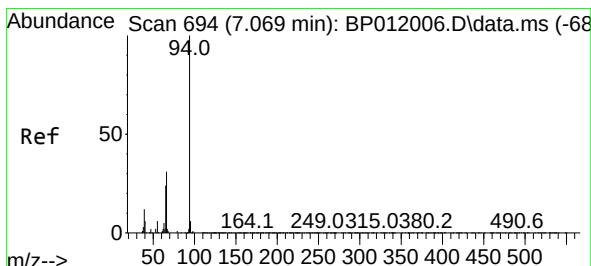
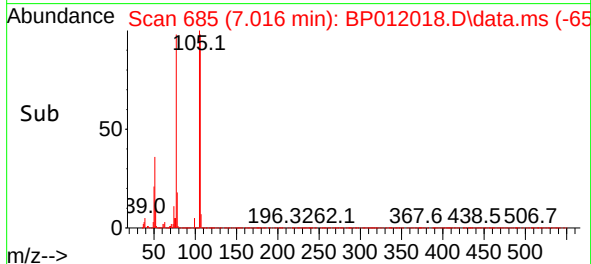
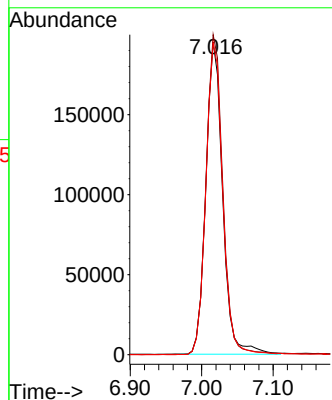
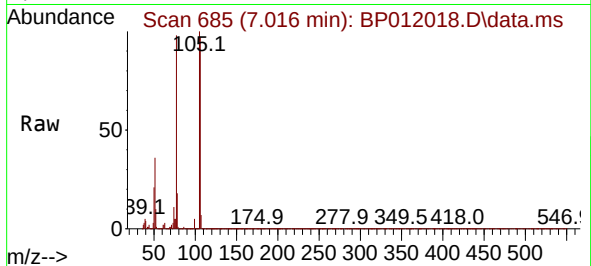
#6
Benzaldehyde
Concen: 40.189 ng/ul m
RT: 7.016 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Instrument :
BNA_P
ClientSampleId :
SLCS168

Tgt Ion: 77 Resp: 31787
Ion Ratio Lower Upper
77 100
105 102.4 87.0 130.6
106 99.8 83.8 125.6

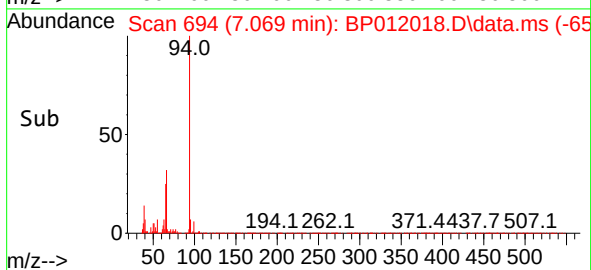
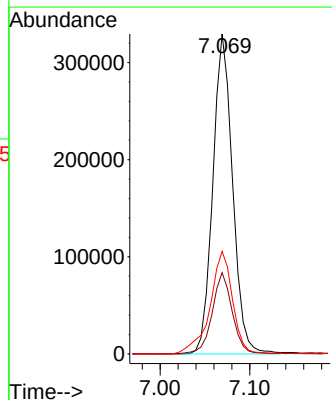
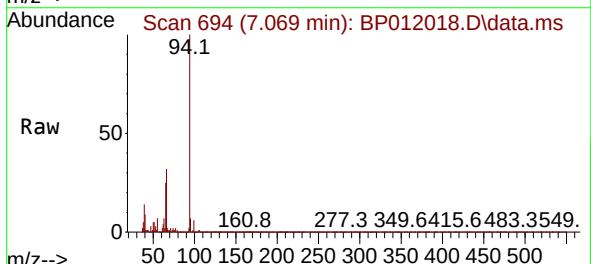
Manual Integrations
APPROVED

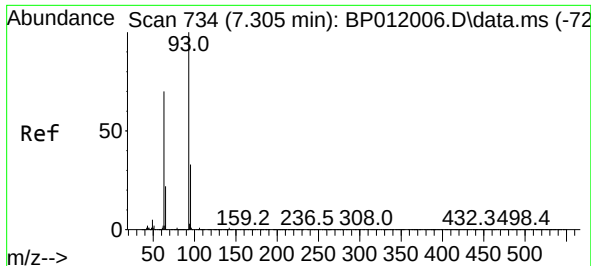
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#8
Phenol
Concen: 26.912 ng/ul
RT: 7.069 min Scan# 694
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

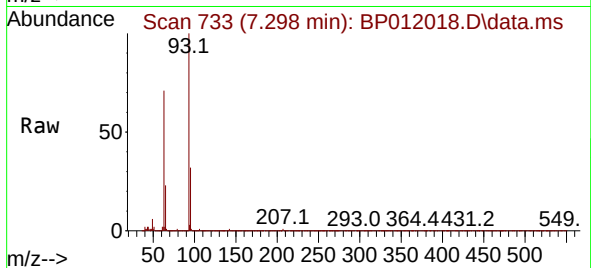
Tgt Ion: 94 Resp: 503991
Ion Ratio Lower Upper
94 100
65 25.4 19.5 29.3
66 32.1 25.0 37.4





#10
Bis(2-Chloroethyl)ether
Concen: 27.261 ng/ul
RT: 7.298 min Scan# 734
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

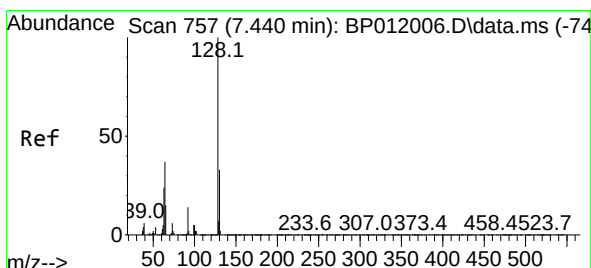
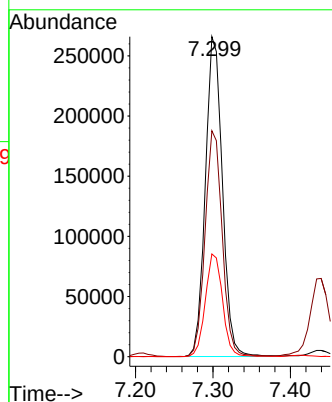
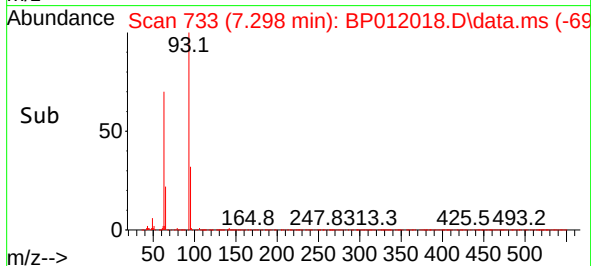
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion: 93 Resp: 406234
Ion Ratio Lower Upper
93 100
63 70.6 56.2 84.4
95 32.1 25.9 38.9

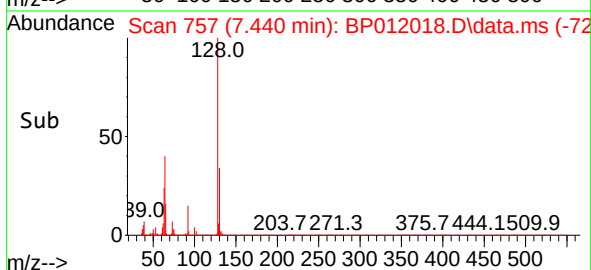
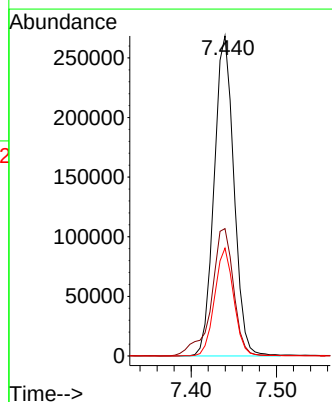
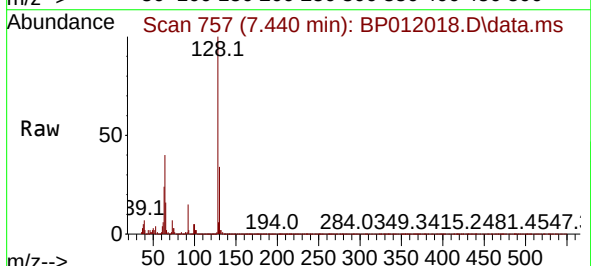
Manual Integrations
APPROVED

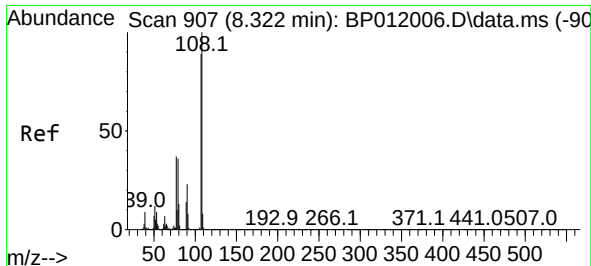
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#12
2-Chlorophenol
Concen: 28.391 ng/ul
RT: 7.440 min Scan# 757
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

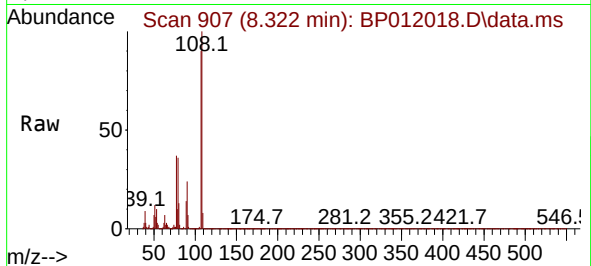
Tgt Ion:128 Resp: 432631
Ion Ratio Lower Upper
128 100
64 39.8 31.1 46.7
130 33.7 25.5 38.3





#13
2-Methylphenol
Concen: 25.802 ng/ul
RT: 8.322 min Scan# 907
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

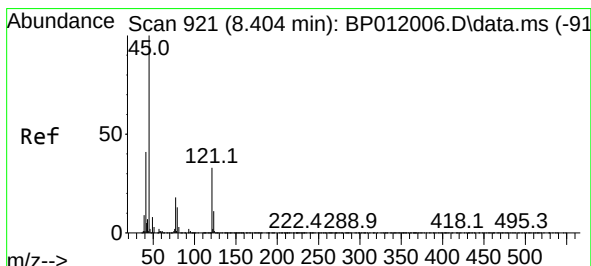
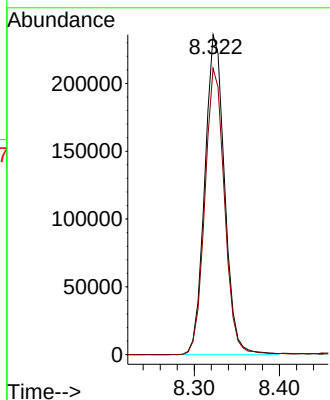
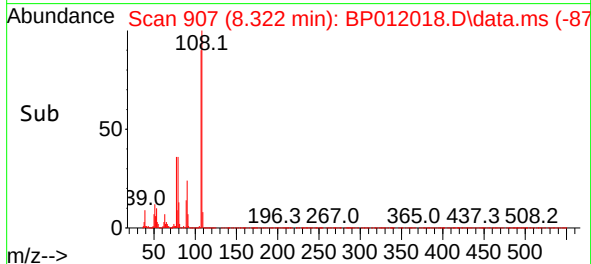
Instrument :
BNA_P
ClientSampleId :
SLCS168



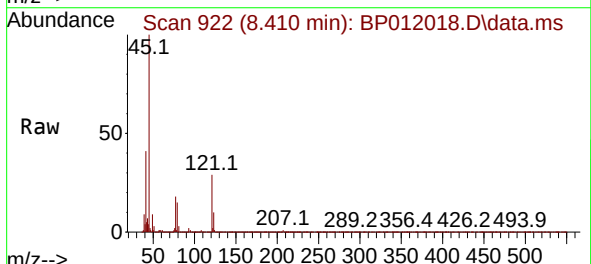
Tgt Ion:108 Resp: 38070
Ion Ratio Lower Upper
108 100
107 89.5 70.2 105.2

Manual Integrations
APPROVED

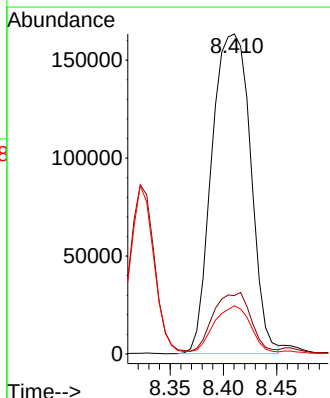
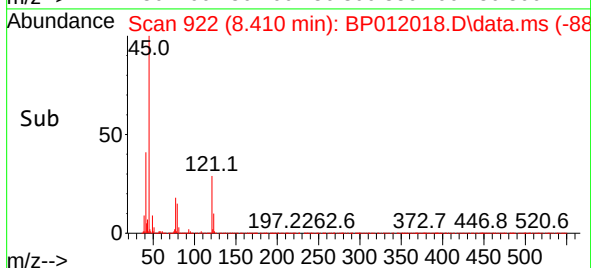
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

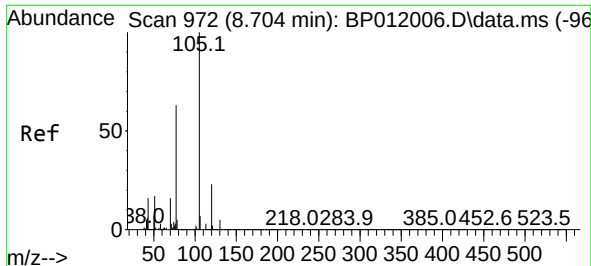


#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.145 ng/ul
RT: 8.410 min Scan# 922
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



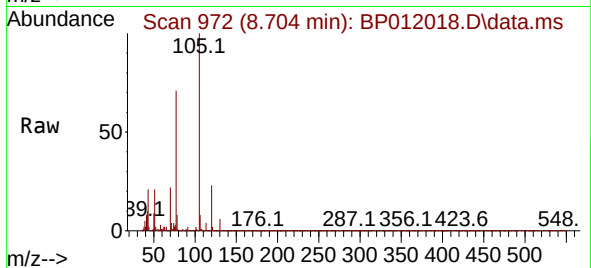
Tgt Ion: 45 Resp: 413464
Ion Ratio Lower Upper
45 100
77 18.3 16.0 24.0
79 15.1 12.5 18.7





#16
Acetophenone
Concen: 25.952 ng/ul
RT: 8.704 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

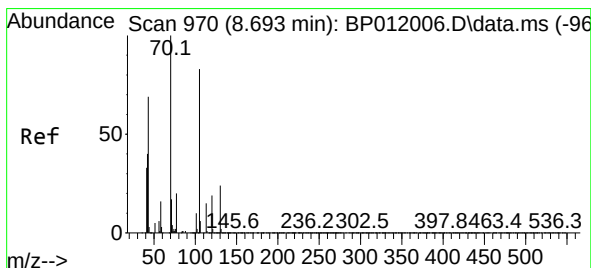
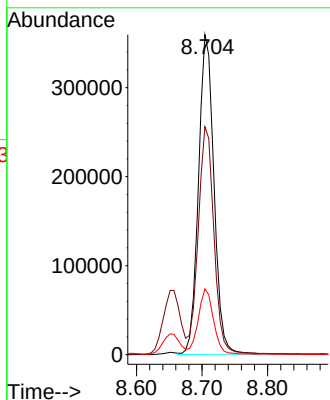
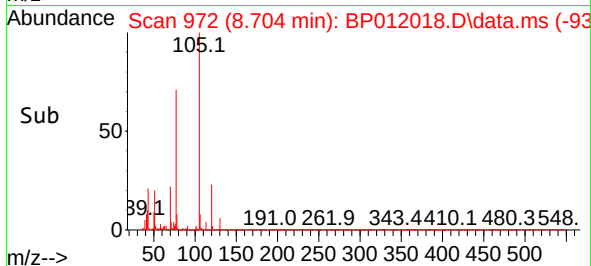
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion: 105 Resp: 590572
Ion Ratio Lower Upper
105 100
77 71.2 55.4 83.0
51 20.6 15.2 22.8

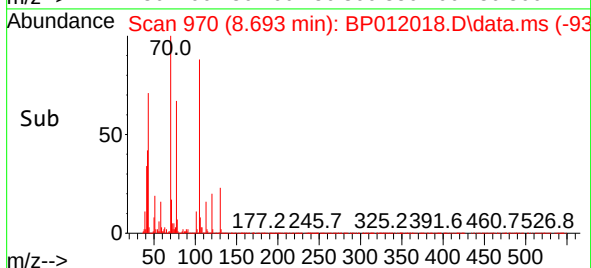
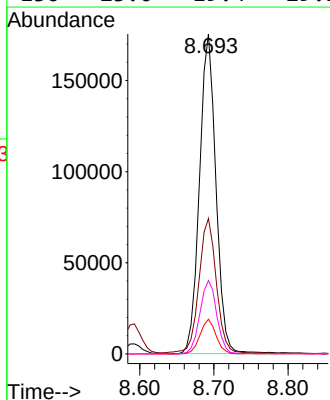
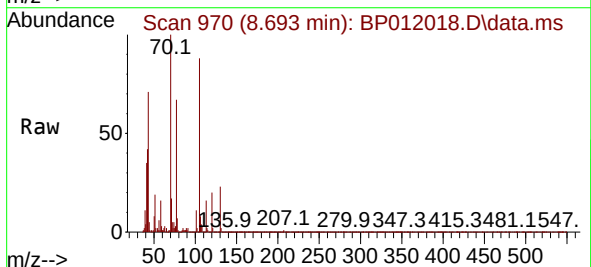
Manual Integrations
APPROVED

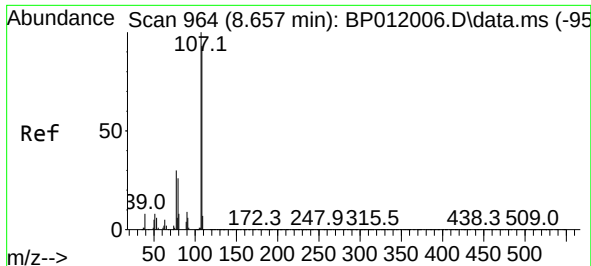
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#17
N-Nitroso-di-n-propylamine
Concen: 25.237 ng/ul
RT: 8.693 min Scan# 970
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

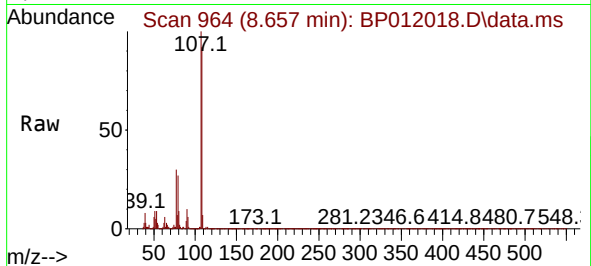
Tgt Ion: 70 Resp: 270305
Ion Ratio Lower Upper
70 100
42 42.4 32.7 49.1
101 10.9 8.4 12.6
130 23.0 19.4 29.2





#18
4-Methylphenol
Concen: 25.066 ng/ul
RT: 8.657 min Scan# 964
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

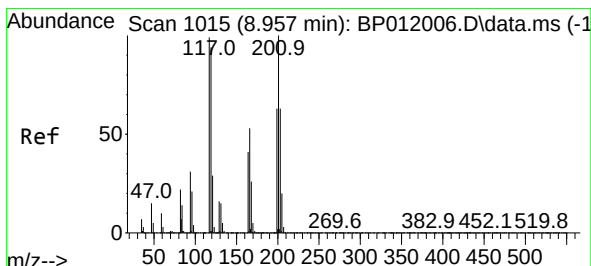
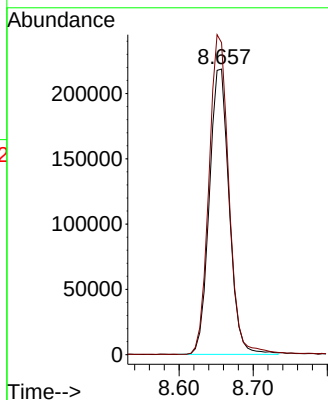
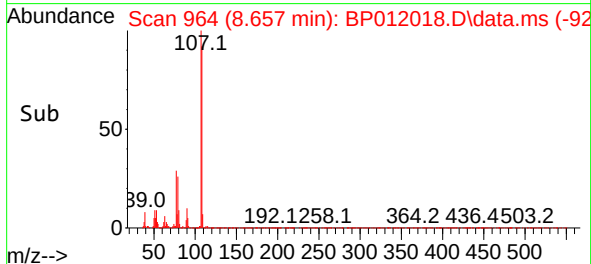
Instrument :
BNA_P
ClientSampleId :
SLCS168



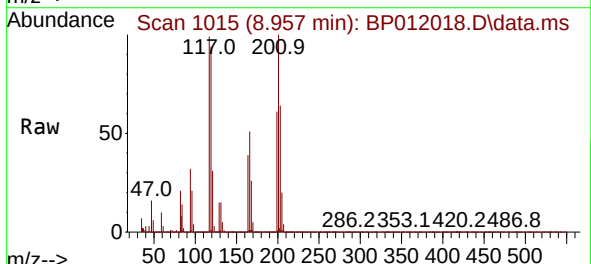
Tgt Ion:108 Resp: 40749
Ion Ratio Lower Upper
108 100
107 109.3 88.0 132.0

Manual Integrations
APPROVED

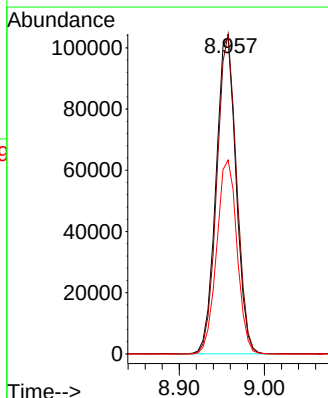
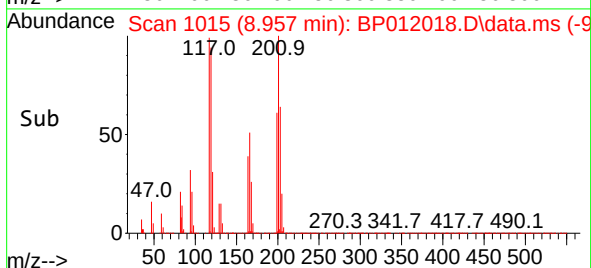
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

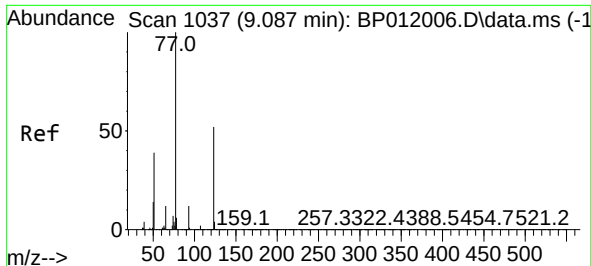


#19
Hexachloroethane
Concen: 29.859 ng/ul
RT: 8.957 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



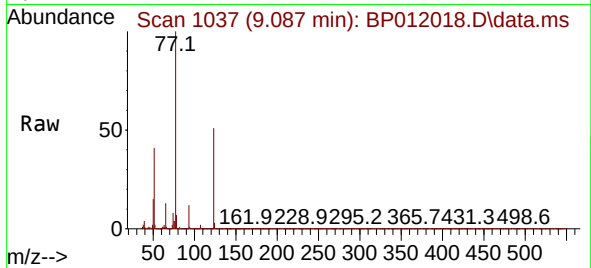
Tgt Ion:117 Resp: 169697
Ion Ratio Lower Upper
117 100
201 101.1 82.4 123.6
199 61.3 51.6 77.4





#22
Nitrobenzene
Concen: 30.991 ng/ul
RT: 9.087 min Scan# 1037
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

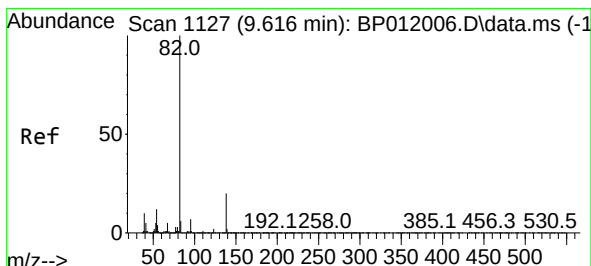
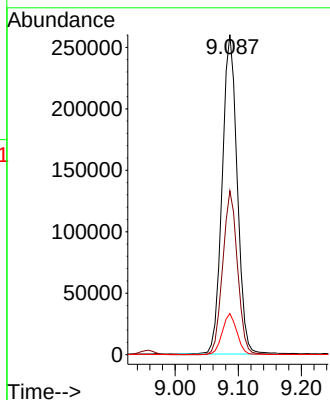
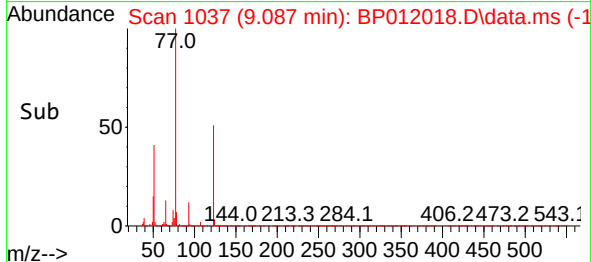
Instrument :
BNA_P
ClientSampleId :
SLCS168



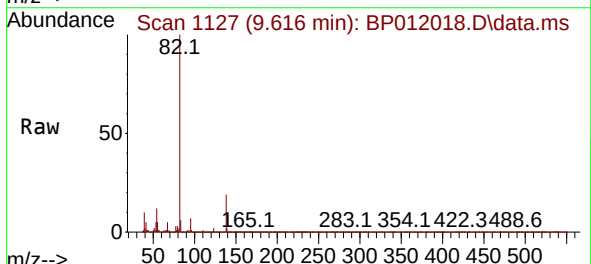
Tgt Ion: 77 Resp: 43120
Ion Ratio Lower Upper
77 100
123 51.2 41.6 62.4
65 12.9 9.7 14.5

Manual Integrations
APPROVED

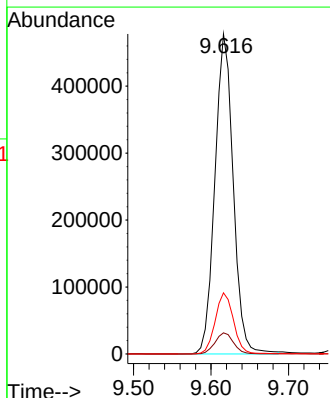
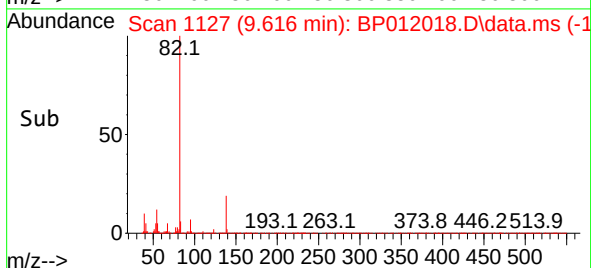
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

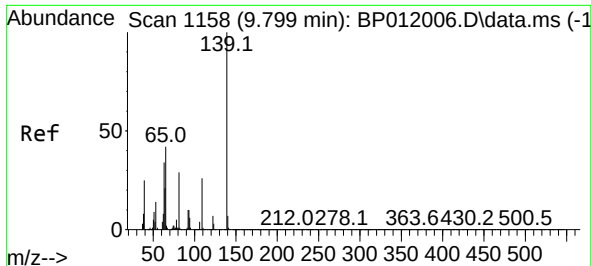


#23
Isophorone
Concen: 27.867 ng/ul
RT: 9.616 min Scan# 1127
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



Tgt Ion: 82 Resp: 786550
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.2
138 19.1 15.8 23.8





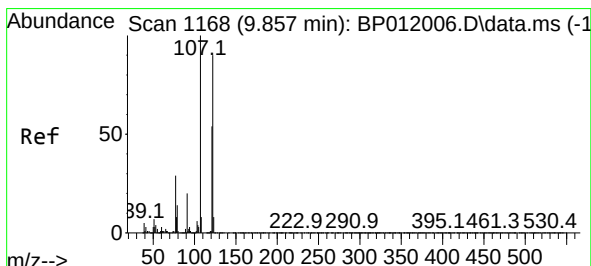
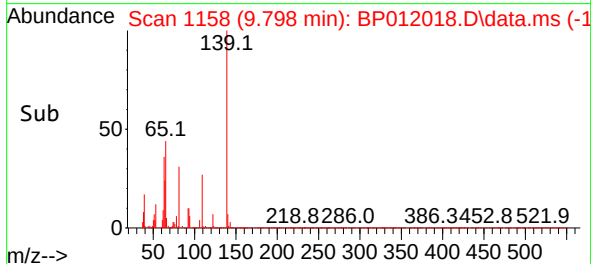
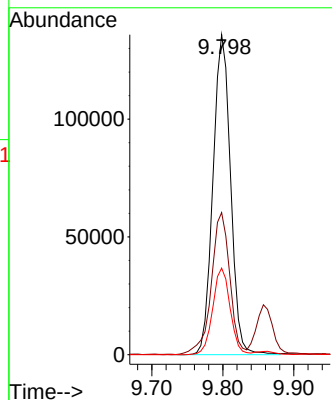
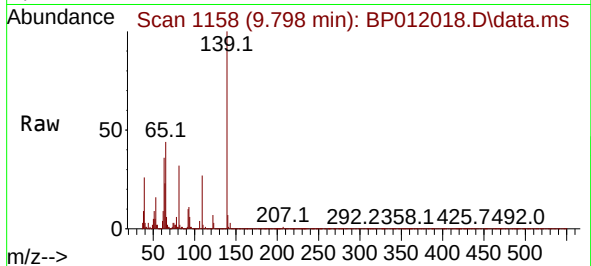
#25
2-Nitrophenol
Concen: 29.504 ng/ul
RT: 9.798 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Instrument :
BNA_P
ClientSampleId :
SLCS168

Tgt Ion:139 Resp: 233234
Ion Ratio Lower Upper
139 100
65 44.4 32.2 48.4
109 27.1 19.6 29.4

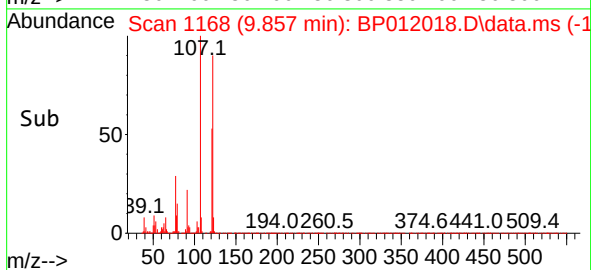
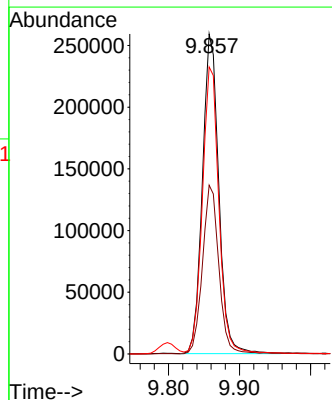
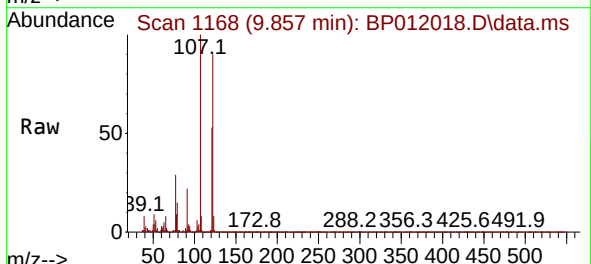
Manual Integrations
APPROVED

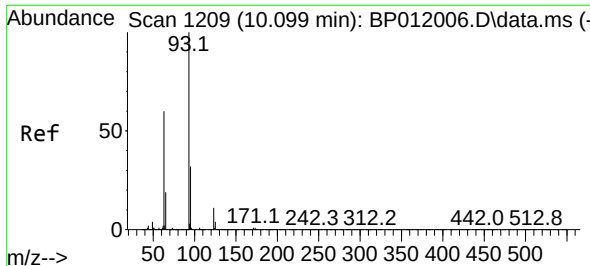
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#26
2,4-Dimethylphenol
Concen: 27.995 ng/ul
RT: 9.857 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

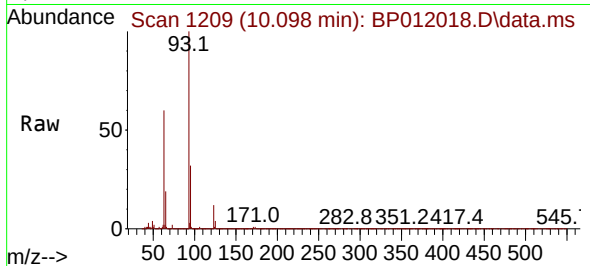
Tgt Ion:107 Resp: 415739
Ion Ratio Lower Upper
107 100
121 52.8 43.0 64.6
122 89.7 74.9 112.3





#27
Bis(2-Chloroethoxy)methane
Concen: 28.252 ng/ul
RT: 10.098 min Scan# 1209
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

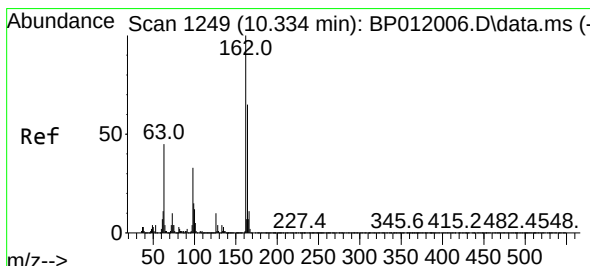
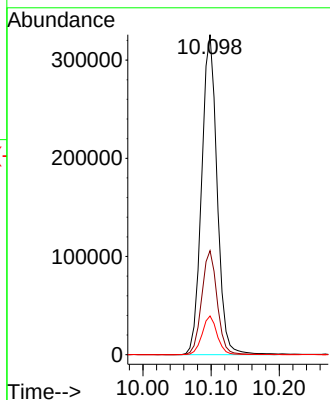
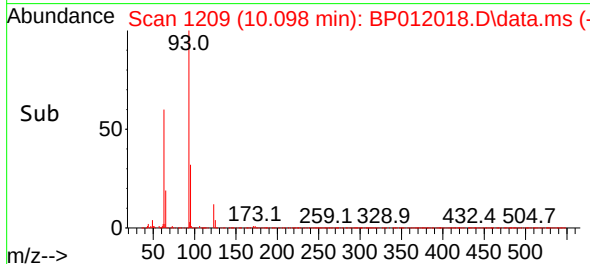
Instrument :
BNA_P
ClientSampleId :
SLCS168



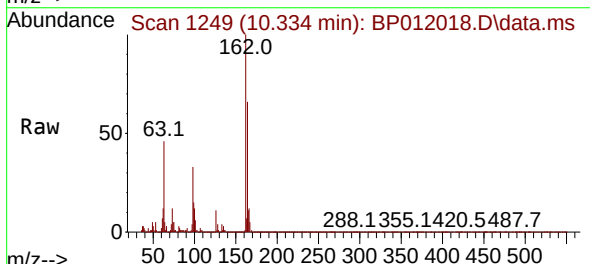
Tgt Ion: 93 Resp: 51446
Ion Ratio Lower Upper
93 100
95 32.5 26.3 39.5
123 12.1 9.5 14.3

Manual Integrations
APPROVED

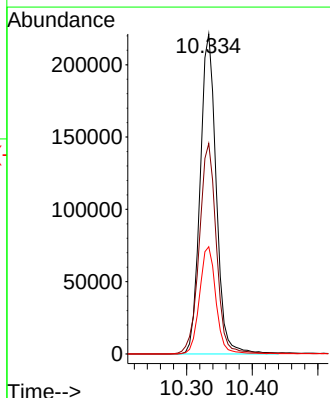
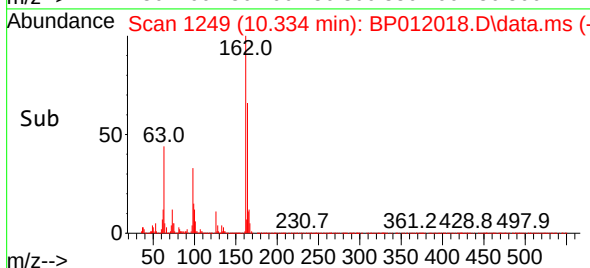
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

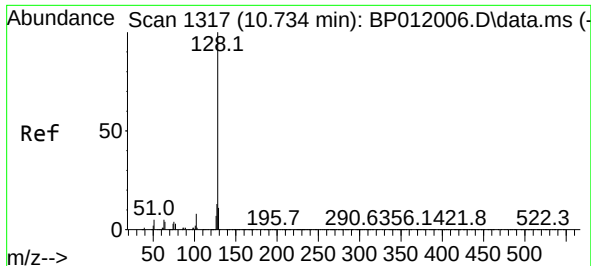


#29
2,4-Dichlorophenol
Concen: 28.581 ng/ul
RT: 10.334 min Scan# 1249
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



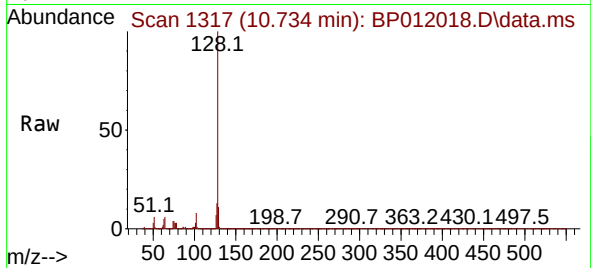
Tgt Ion:162 Resp: 379141
Ion Ratio Lower Upper
162 100
164 65.8 52.2 78.4
98 33.5 27.0 40.4





#30
Naphthalene
Concen: 29.347 ng/ul
RT: 10.734 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

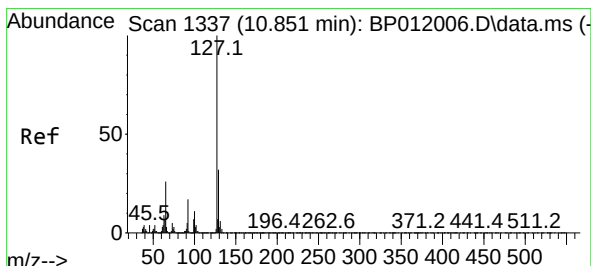
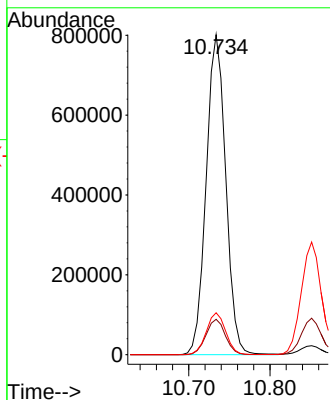
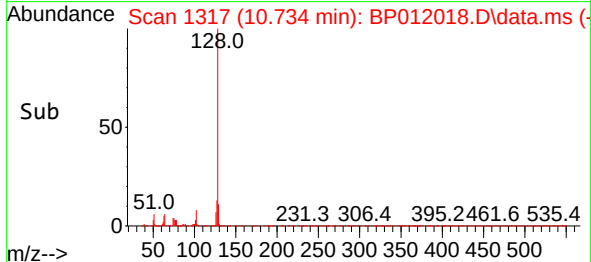
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:128 Resp: 133881
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.1 10.5 15.7

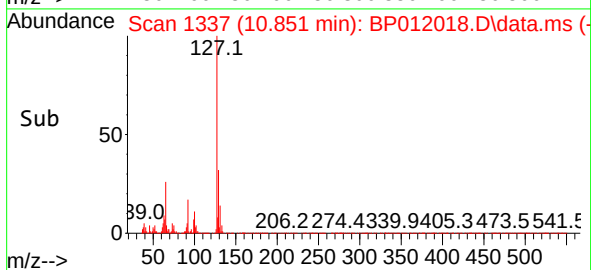
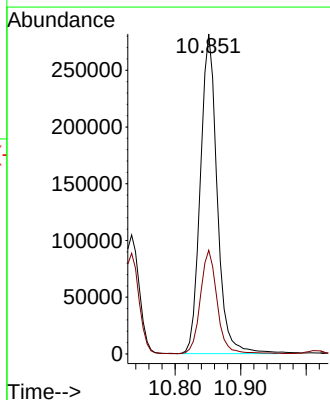
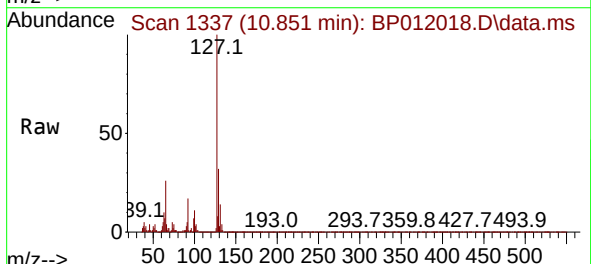
Manual Integrations
APPROVED

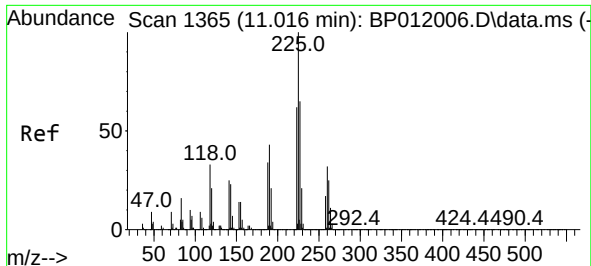
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#32
4-Chloroaniline
Concen: 25.193 ng/ul
RT: 10.851 min Scan# 1337
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

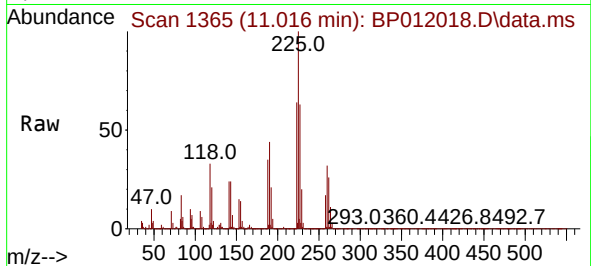
Tgt Ion:127 Resp: 503037
Ion Ratio Lower Upper
127 100
129 32.4 26.6 39.8





#33
Hexachlorobutadiene
Concen: 29.901 ng/ul
RT: 11.016 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

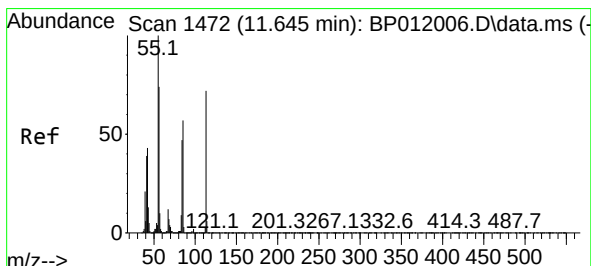
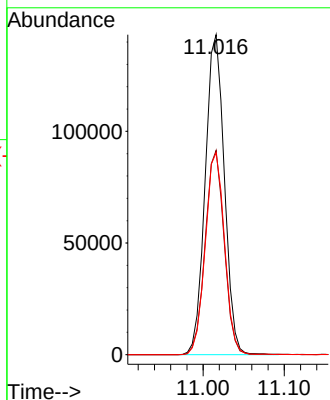
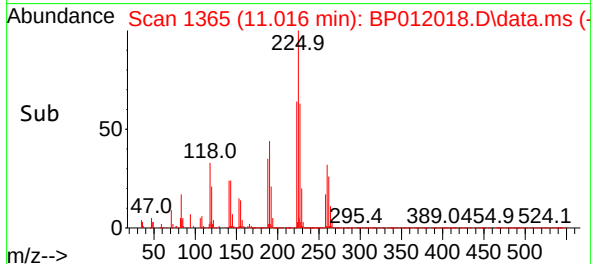
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:225 Resp: 234780
Ion Ratio Lower Upper
225 100
223 63.8 52.1 78.1
227 63.1 52.3 78.5

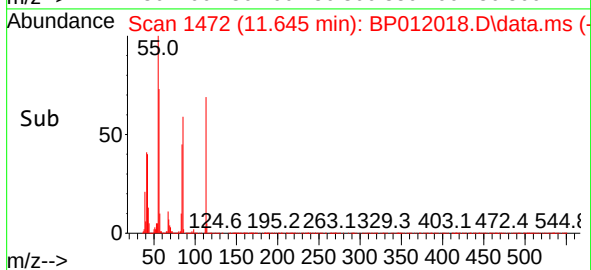
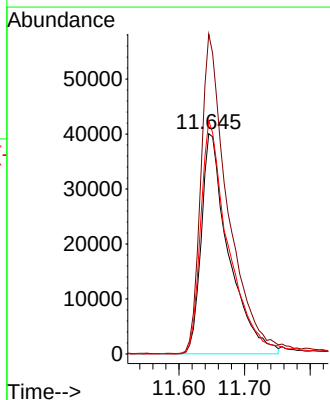
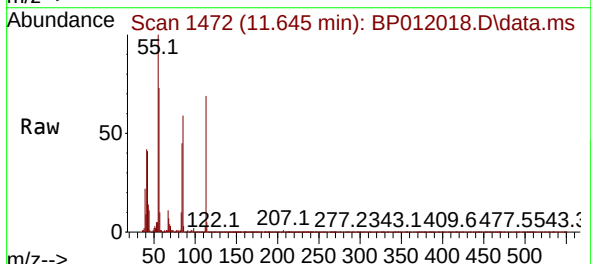
Manual Integrations
APPROVED

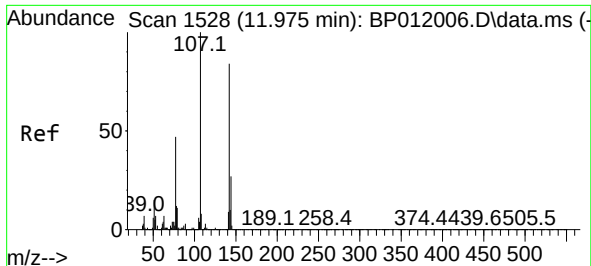
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#34
Caprolactam
Concen: 24.640 ng/ul
RT: 11.645 min Scan# 1472
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

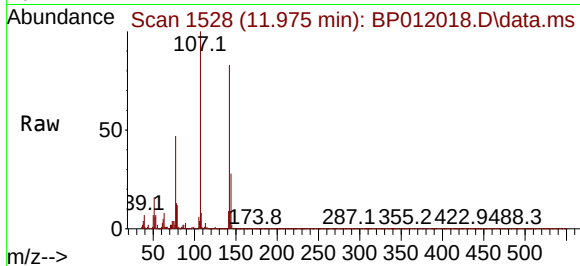
Tgt Ion:113 Resp: 115682
Ion Ratio Lower Upper
113 100
55 145.2 106.0 159.0
56 105.8 78.7 118.1





#35
4-Chloro-3-methylphenol
Concen: 26.776 ng/ul
RT: 11.975 min Scan# 1528
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

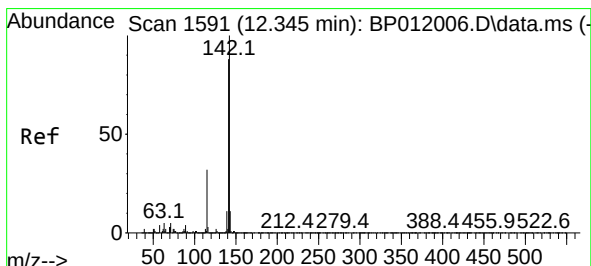
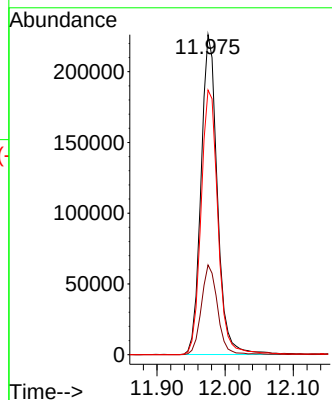
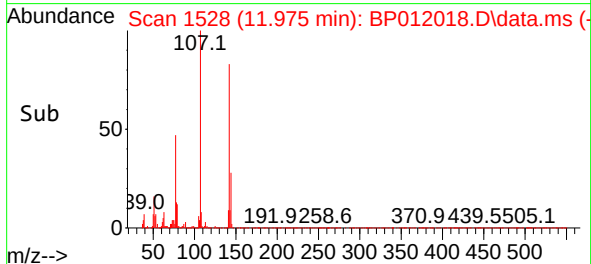
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:107 Resp: 376611
Ion Ratio Lower Upper
107 100
144 28.1 22.5 33.7
142 82.7 70.0 105.0

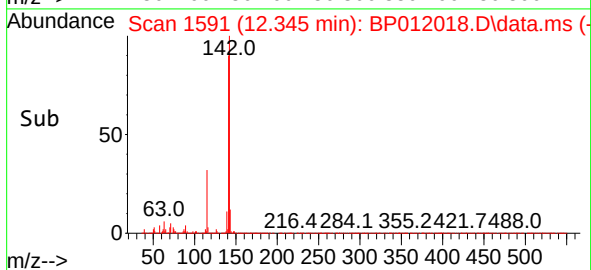
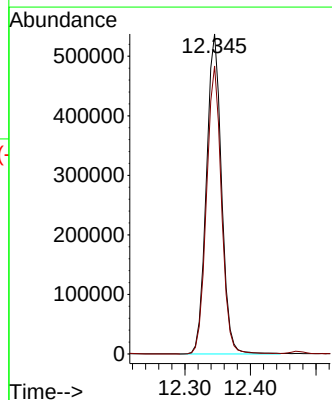
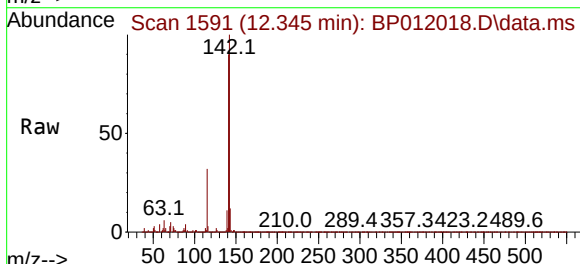
Manual Integrations
APPROVED

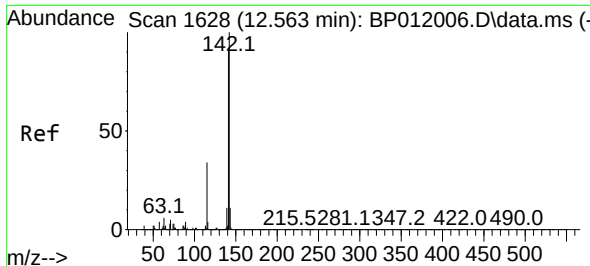
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#36
2-Methylnaphthalene
Concen: 27.034 ng/ul
RT: 12.345 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Tgt Ion:142 Resp: 861281
Ion Ratio Lower Upper
142 100
141 90.0 70.6 106.0





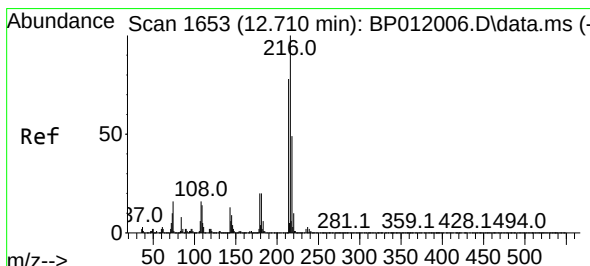
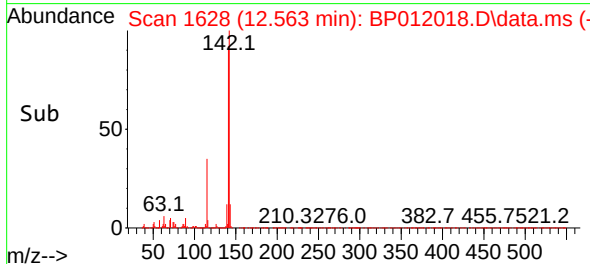
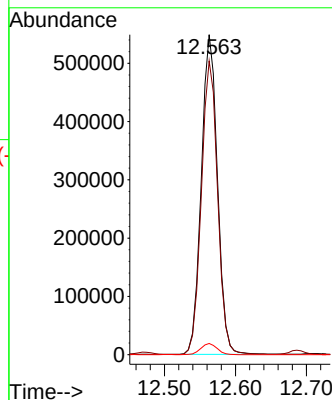
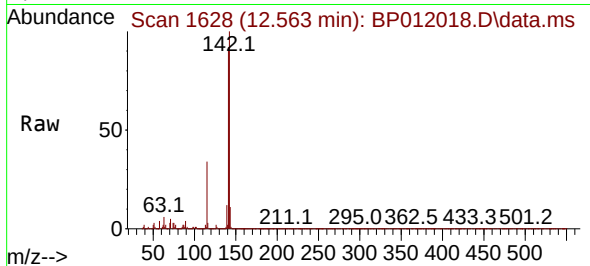
#37
1-Methylnaphthalene
Concen: 27.193 ng/ul
RT: 12.563 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Instrument :
BNA_P
ClientSampleId :
SLCS168

Tgt Ion:142 Resp: 869310
Ion Ratio Lower Upper
142 100
141 91.8 74.8 112.2
116 3.5 2.9 4.3

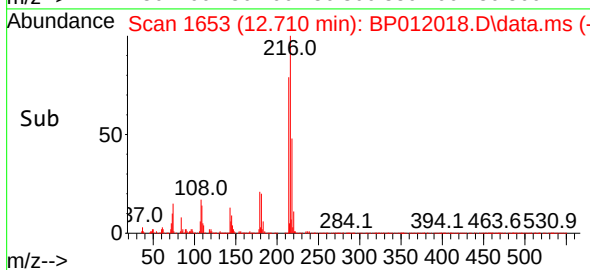
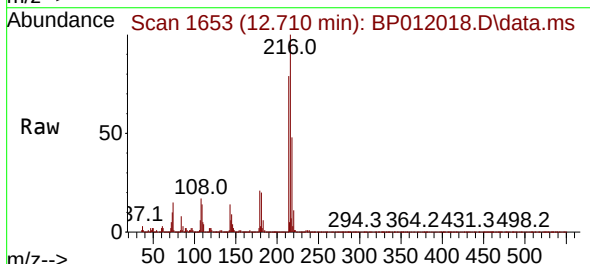
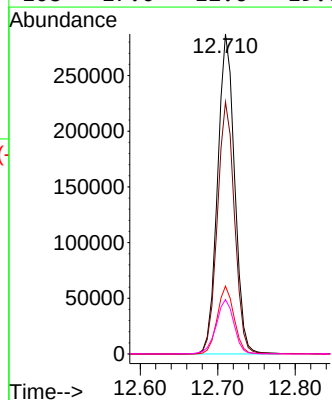
Manual Integrations
APPROVED

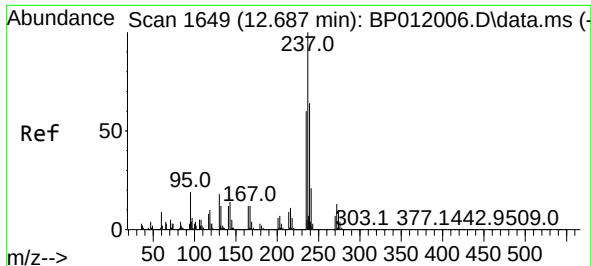
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.055 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

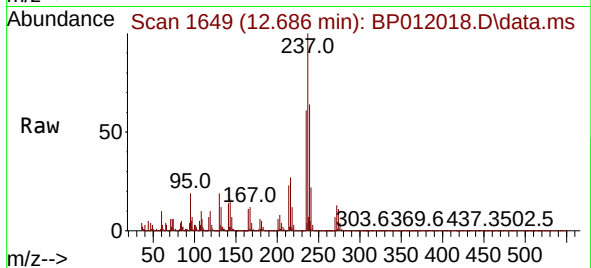
Tgt Ion:216 Resp: 439067
Ion Ratio Lower Upper
216 100
214 78.8 62.6 94.0
179 21.2 16.6 24.8
108 17.0 12.6 19.0





#40
Hexachlorocyclopentadiene
Concen: 10.009 ng/ul
RT: 12.686 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

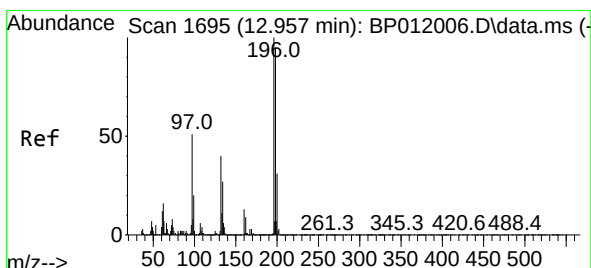
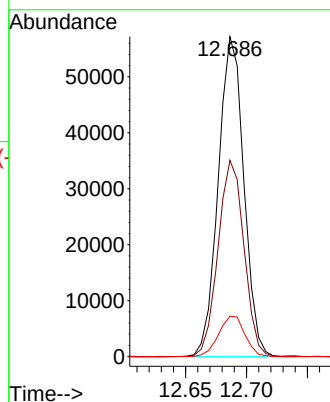
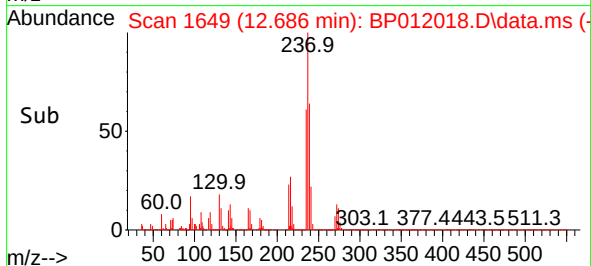
Instrument :
BNA_P
ClientSampleId :
SLCS168



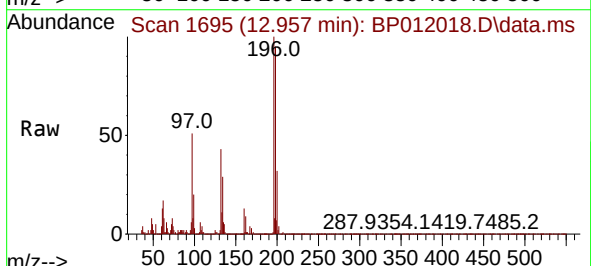
Tgt Ion:237 Resp: 83538
Ion Ratio Lower Upper
237 100
235 61.3 51.0 76.6
272 12.6 10.5 15.7

Manual Integrations
APPROVED

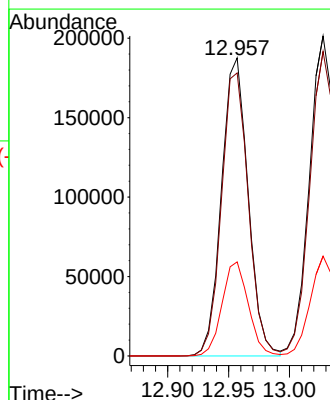
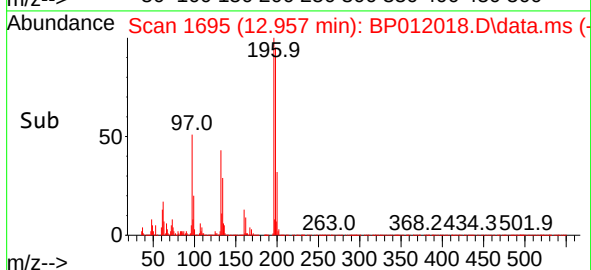
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

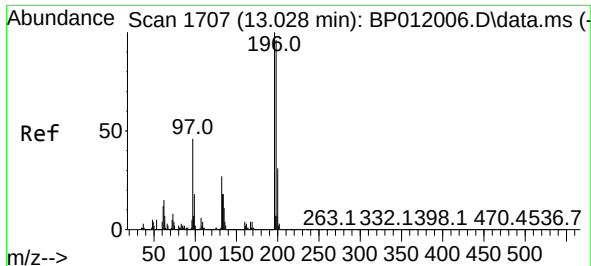


#41
2,4,6-Trichlorophenol
Concen: 29.260 ng/ul
RT: 12.957 min Scan# 1695
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



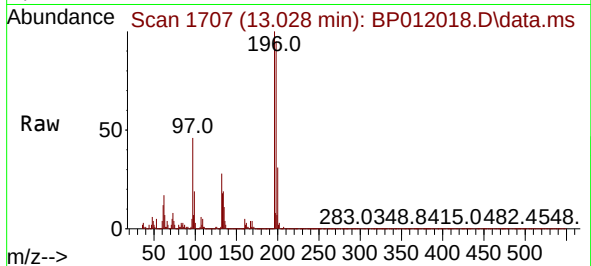
Tgt Ion:196 Resp: 286137
Ion Ratio Lower Upper
196 100
198 94.9 78.7 118.1
200 31.6 24.5 36.7





#42
2,4,5-Trichlorophenol
Concen: 29.512 ng/ul
RT: 13.028 min Scan# 1707
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

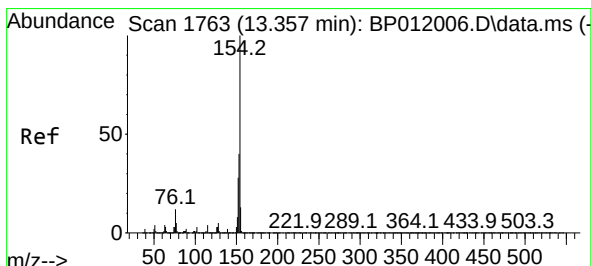
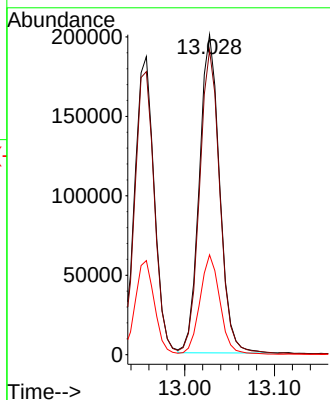
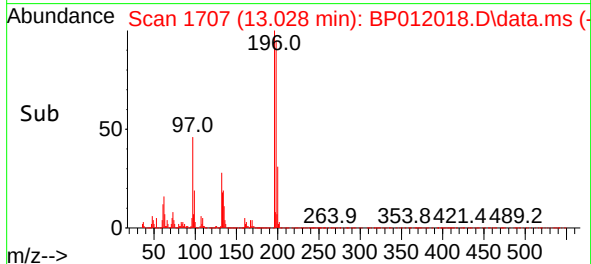
Instrument :
BNA_P
ClientSampleId :
SLCS168



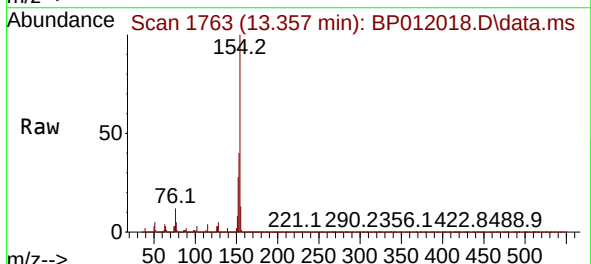
Tgt Ion:196 Resp: 314372
Ion Ratio Lower Upper
196 100
198 95.2 76.6 114.8
200 31.2 25.6 38.4

Manual Integrations
APPROVED

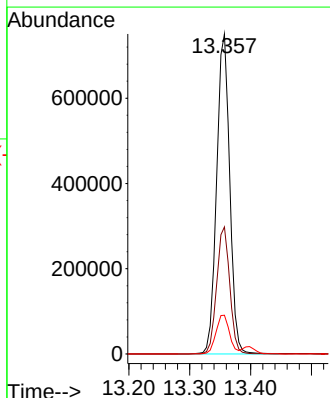
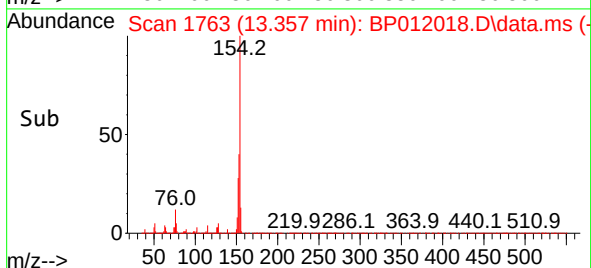
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

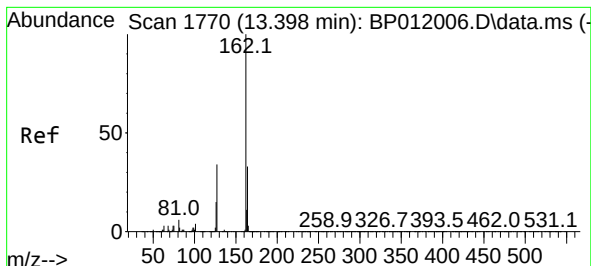


#43
1,1'-Biphenyl
Concen: 29.958 ng/ul
RT: 13.357 min Scan# 1763
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



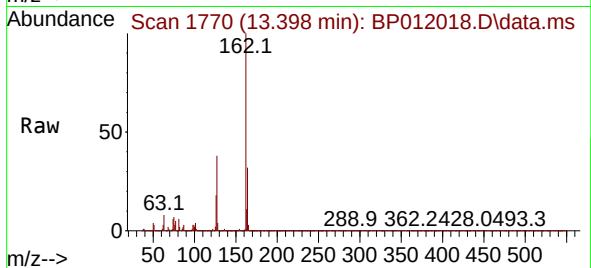
Tgt Ion:154 Resp: 1116231
Ion Ratio Lower Upper
154 100
153 39.7 31.8 47.6
76 12.1 9.5 14.3





#44
2-Chloronaphthalene
Concen: 30.100 ng/ul
RT: 13.398 min Scan# 1770
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

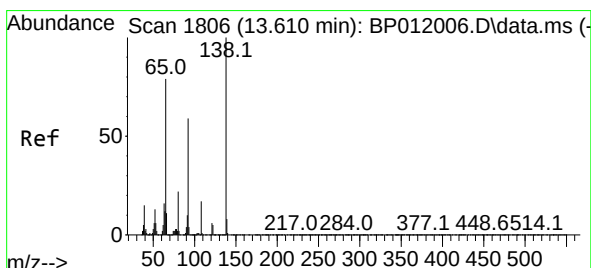
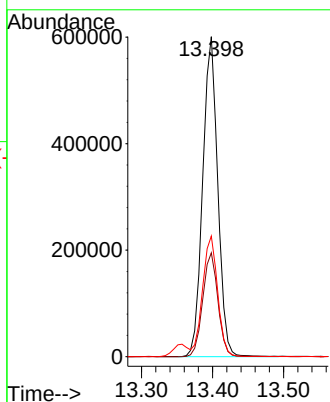
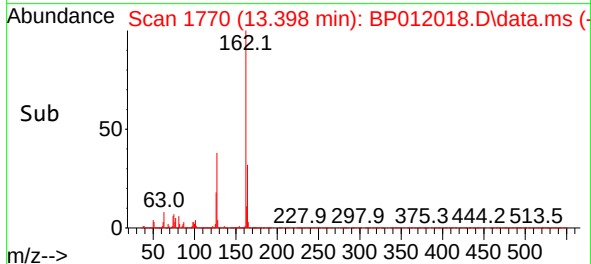
Instrument :
BNA_P
ClientSampleId :
SLCS168



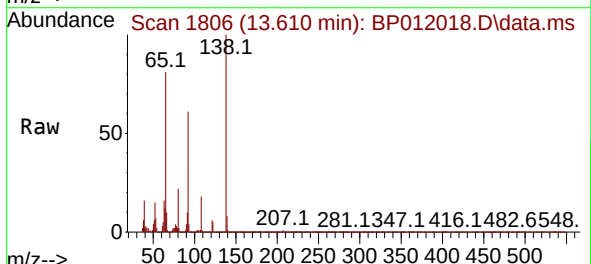
Tgt Ion:162 Resp: 886680
Ion Ratio Lower Upper
162 100
164 32.5 26.5 39.7
127 37.7 29.7 44.5

Manual Integrations
APPROVED

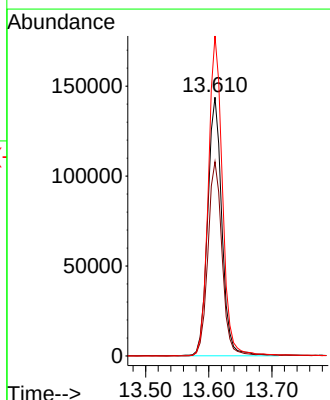
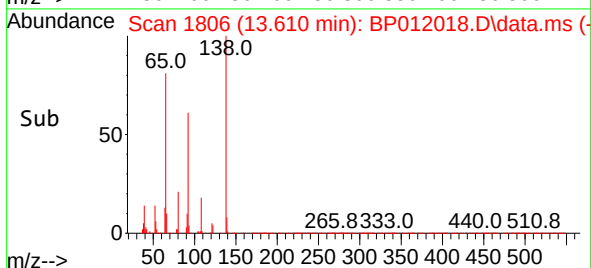
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

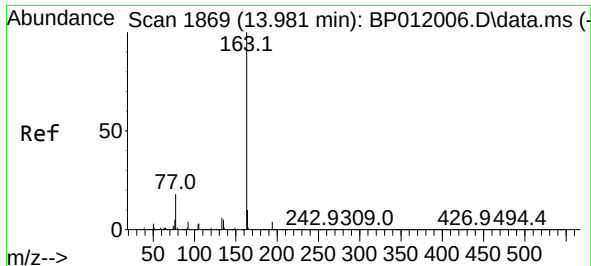


#45
2-Nitroaniline
Concen: 31.290 ng/ul
RT: 13.610 min Scan# 1806
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



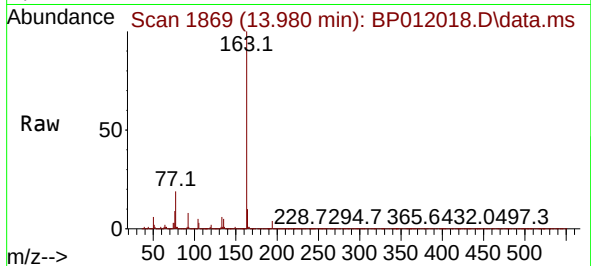
Tgt Ion: 65 Resp: 224995
Ion Ratio Lower Upper
65 100
92 75.1 61.2 91.8
138 123.7 103.0 154.4





#47
Dimethylphthalate
Concen: 27.691 ng/ul
RT: 13.980 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

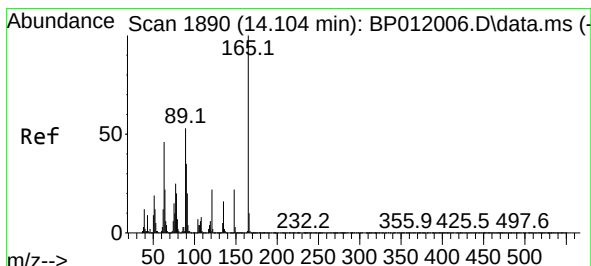
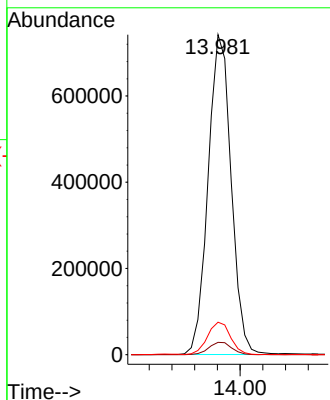
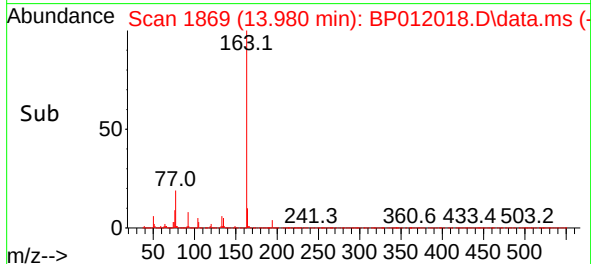
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:163 Resp: 1045408
Ion Ratio Lower Upper
163 100
194 3.8 3.3 4.9
164 10.2 8.5 12.7

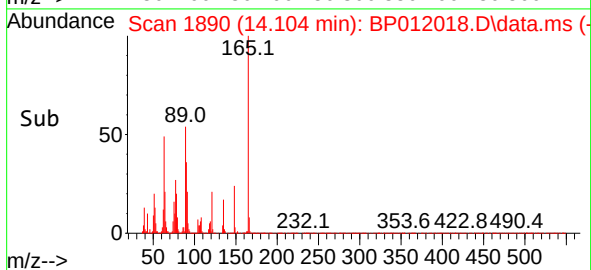
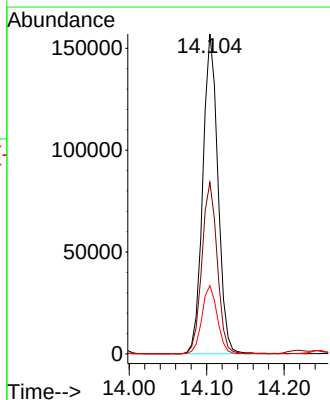
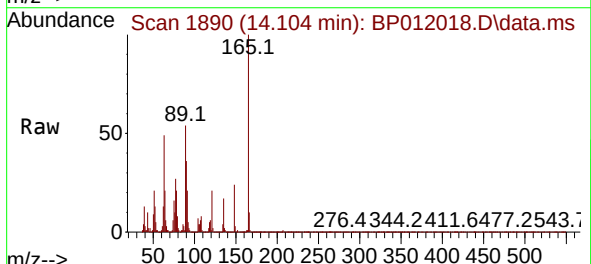
Manual Integrations
APPROVED

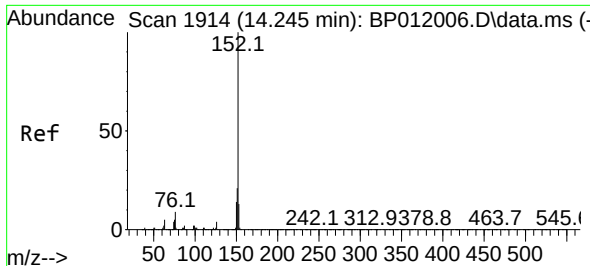
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#48
2,6-Dinitrotoluene
Concen: 28.905 ng/ul
RT: 14.104 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

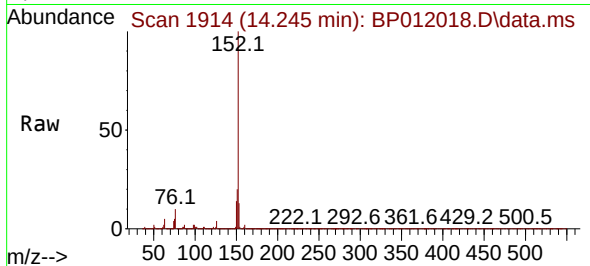
Tgt Ion:165 Resp: 212664
Ion Ratio Lower Upper
165 100
89 53.6 39.1 58.7
121 21.4 16.7 25.1





#50
Acenaphthylene
Concen: 30.221 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

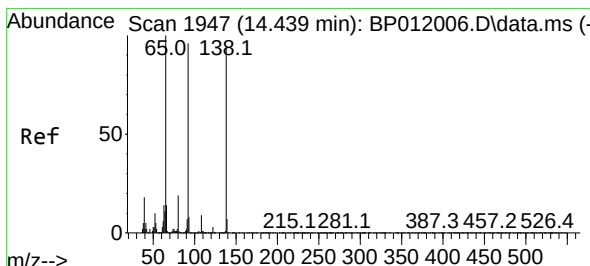
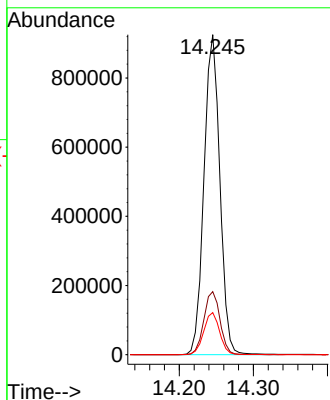
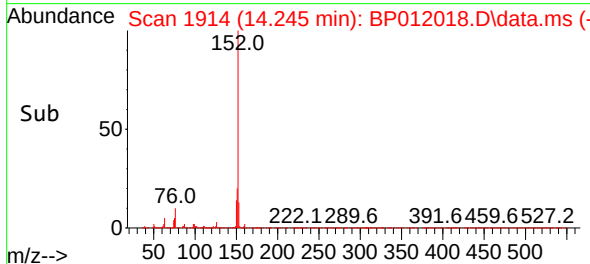
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:152 Resp: 137834
Ion Ratio Lower Upper
152 100
151 19.7 16.0 24.0
153 13.1 10.8 16.2

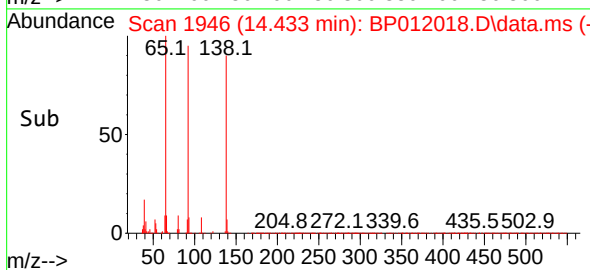
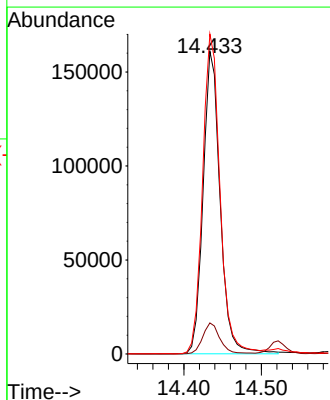
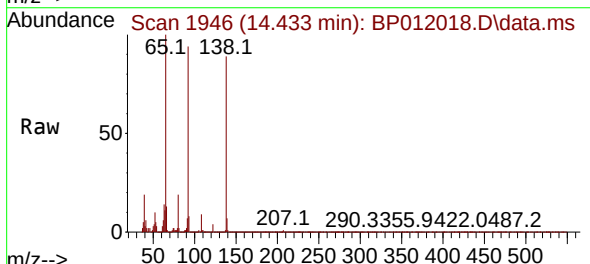
Manual Integrations
APPROVED

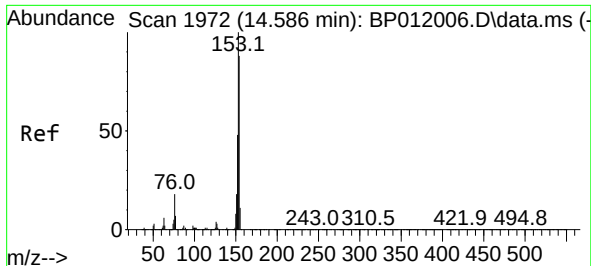
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#51
3-Nitroaniline
Concen: 28.758 ng/ul
RT: 14.433 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

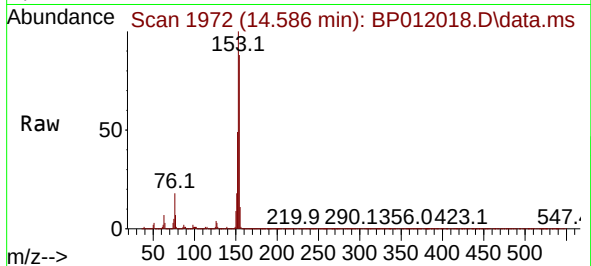
Tgt Ion:138 Resp: 245243
Ion Ratio Lower Upper
138 100
108 10.3 8.2 12.4
92 105.7 85.6 128.4





#52
Acenaphthene
Concen: 29.440 ng/ul
RT: 14.586 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

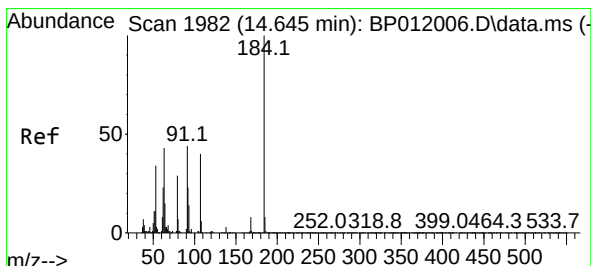
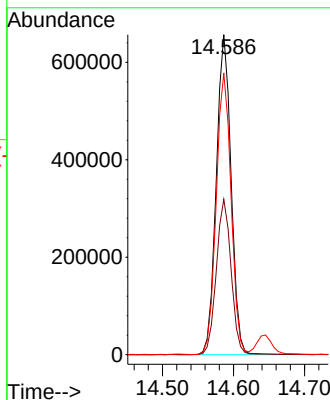
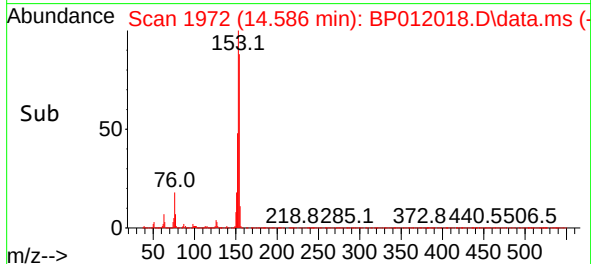
Instrument :
BNA_P
ClientSampleId :
SLCS168



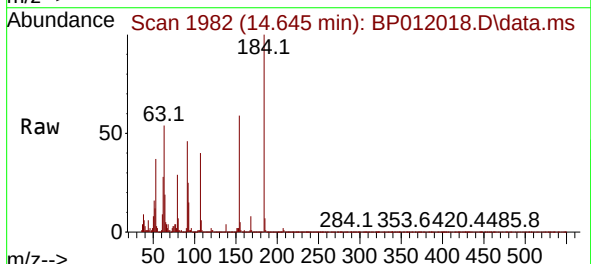
Tgt Ion:153 Resp: 947334
Ion Ratio Lower Upper
153 100
152 48.6 38.4 57.6
154 88.0 70.6 105.8

Manual Integrations
APPROVED

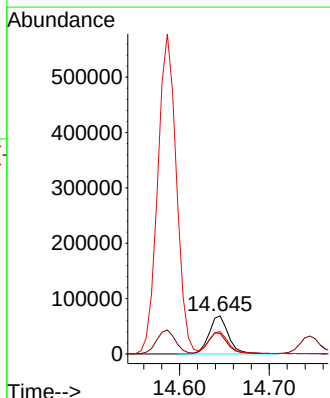
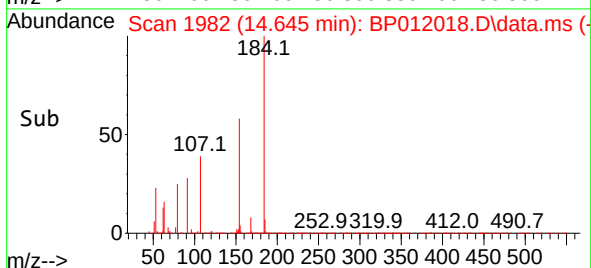
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

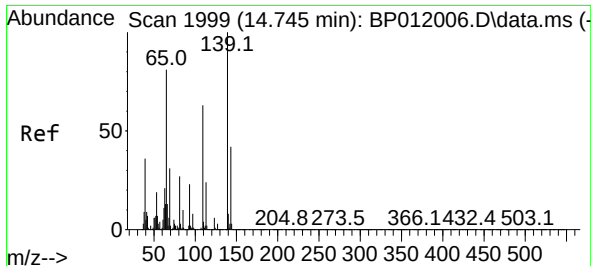


#53
2,4-Dinitrophenol
Concen: 20.731 ng/ul
RT: 14.645 min Scan# 1982
Delta R.T. 0.011 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



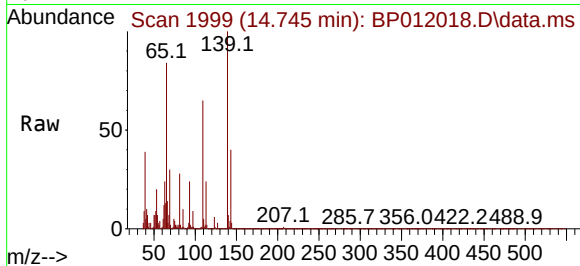
Tgt Ion:184 Resp: 103408
Ion Ratio Lower Upper
184 100
63 54.2 44.2 66.4
154 58.6 45.8 68.6





#55
4-Nitrophenol
Concen: 28.147 ng/ul
RT: 14.745 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

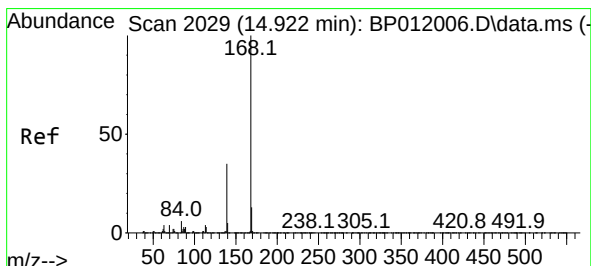
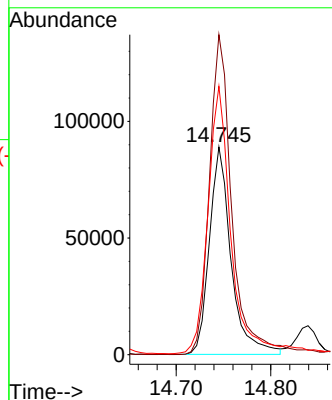
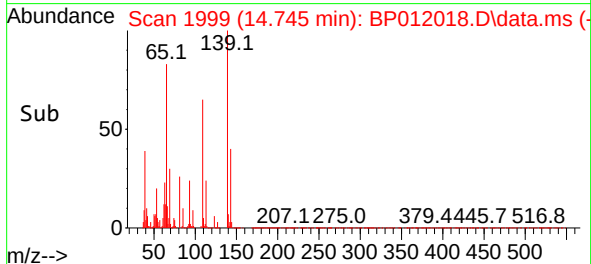
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:109 Resp: 14174
Ion Ratio Lower Upper
109 100
139 154.1 125.0 187.6
65 129.2 101.9 152.9

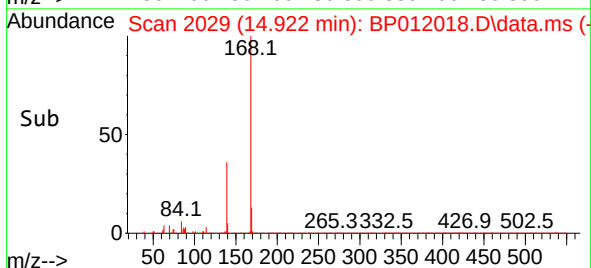
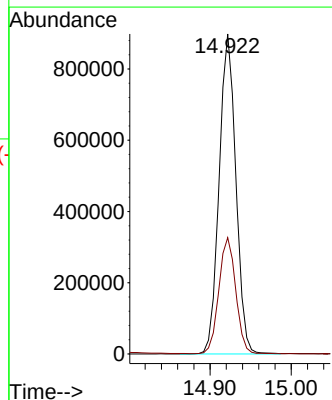
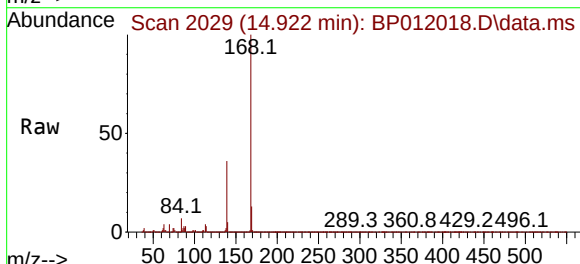
Manual Integrations
APPROVED

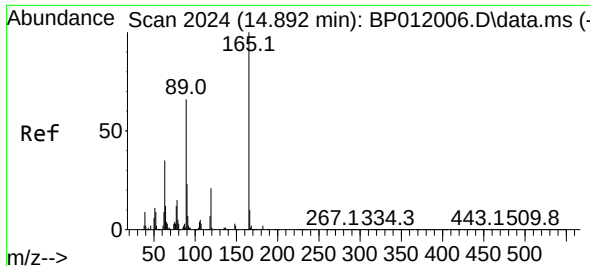
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#56
Dibenzofuran
Concen: 29.216 ng/ul
RT: 14.922 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

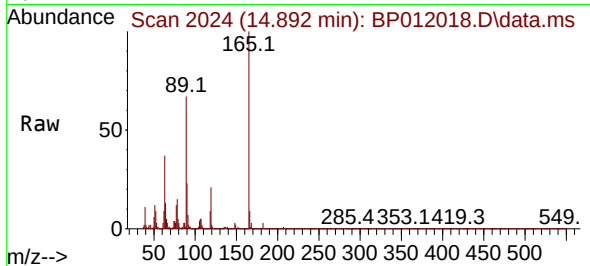
Tgt Ion:168 Resp: 1287634
Ion Ratio Lower Upper
168 100
139 36.3 29.4 44.2





#57
2,4-Dinitrotoluene
Concen: 29.197 ng/ul
RT: 14.892 min Scan# 2024
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

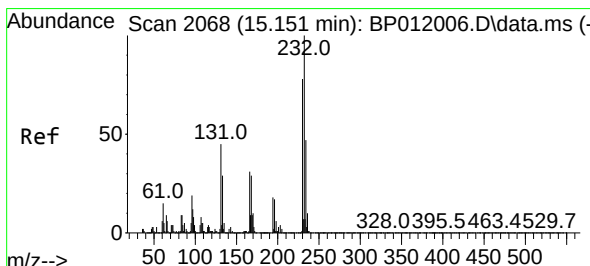
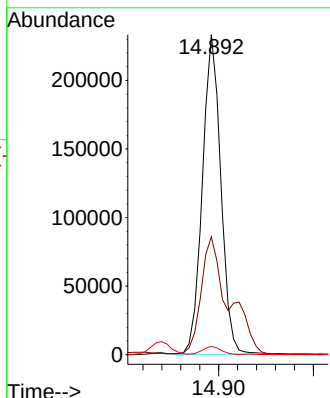
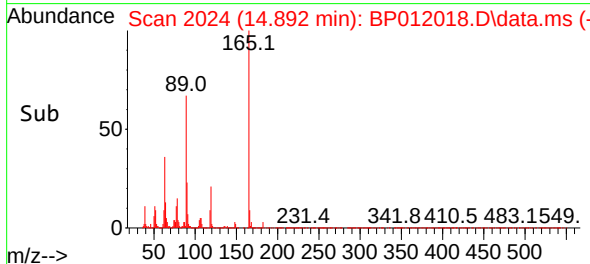
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:165 Resp: 313990
Ion Ratio Lower Upper
165 100
63 36.9 28.2 42.2
182 2.6 2.2 3.4

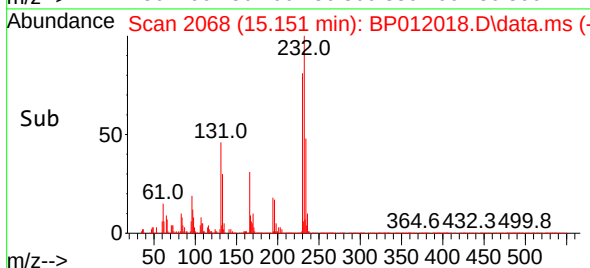
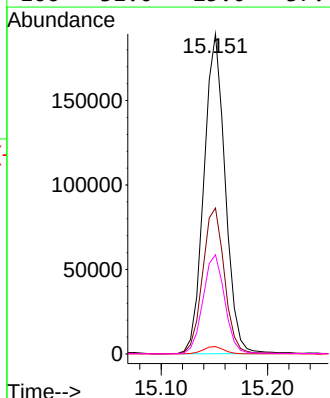
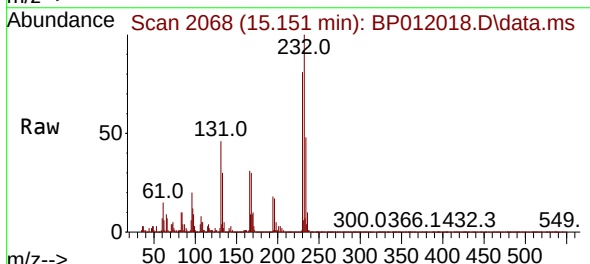
Manual Integrations
APPROVED

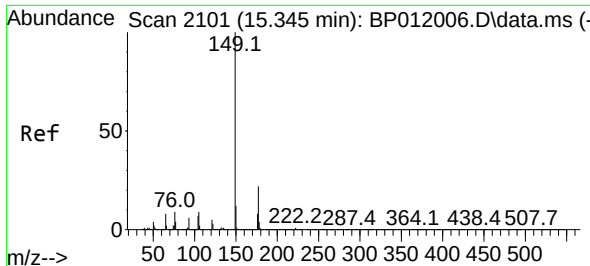
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.406 ng/ul
RT: 15.151 min Scan# 2068
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

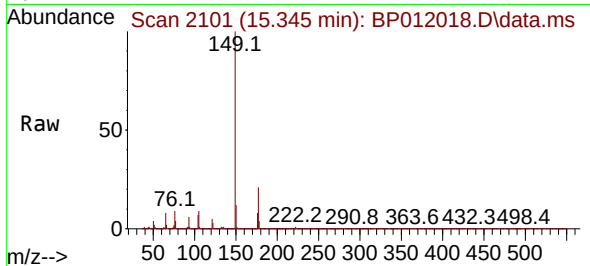
Tgt Ion:232 Resp: 262868
Ion Ratio Lower Upper
232 100
131 45.6 36.2 54.2
130 2.3 1.7 2.5
166 31.0 25.0 37.4





#59
Diethylphthalate
Concen: 27.903 ng/ul
RT: 15.345 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

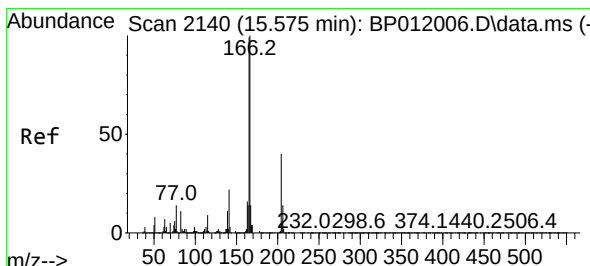
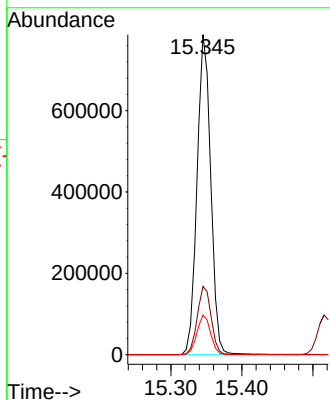
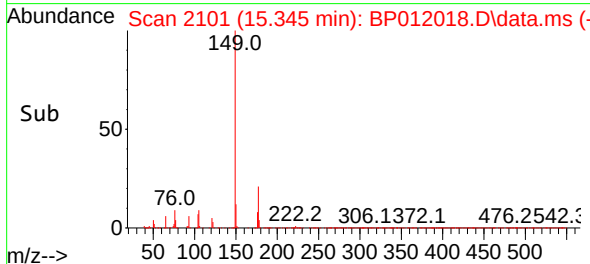
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:149 Resp: 1055339
Ion Ratio Lower Upper
149 100
177 21.3 17.8 26.8
150 12.4 9.9 14.9

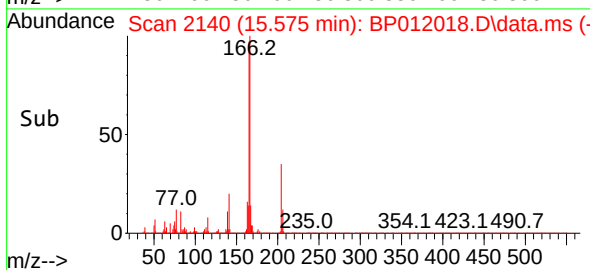
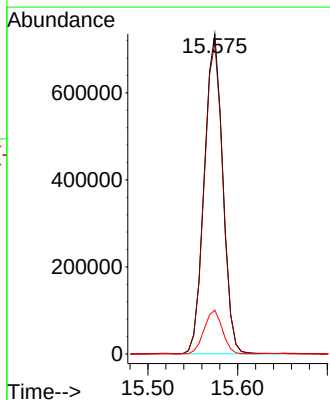
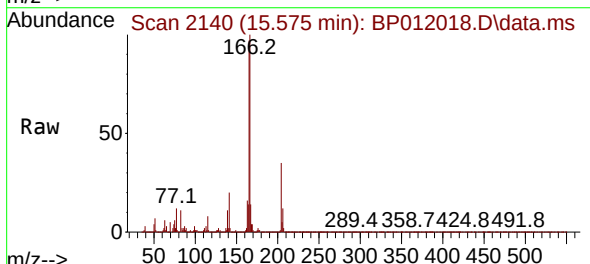
Manual Integrations
APPROVED

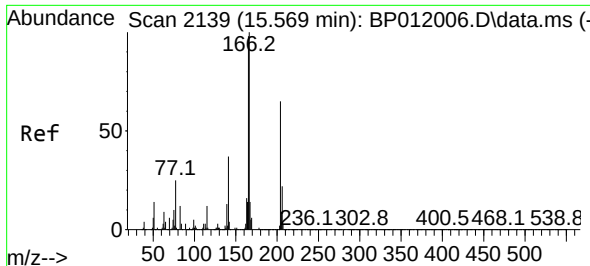
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#61
Fluorene
Concen: 29.003 ng/ul
RT: 15.575 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

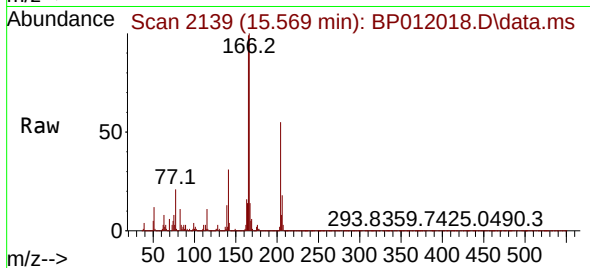
Tgt Ion:166 Resp: 1046966
Ion Ratio Lower Upper
166 100
165 97.4 77.2 115.8
167 13.7 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 27.894 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

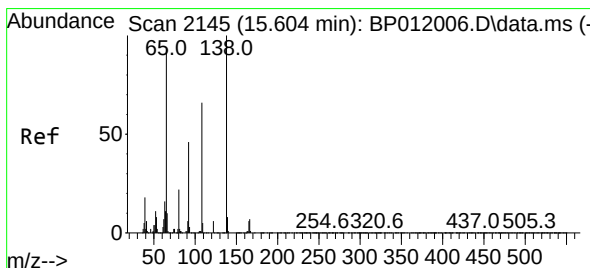
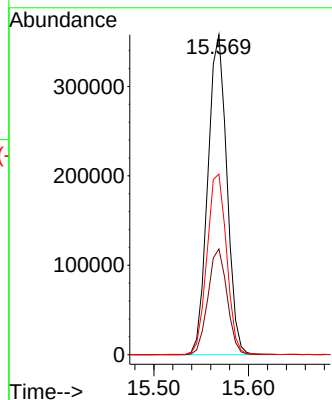
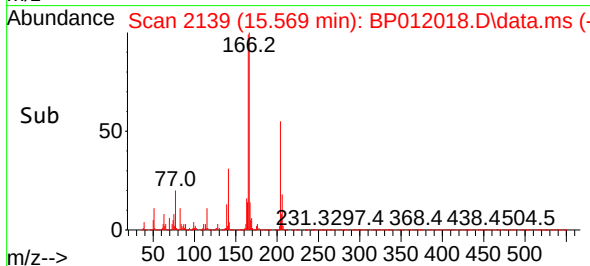
Instrument :
BNA_P
ClientSampleId :
SLCS168



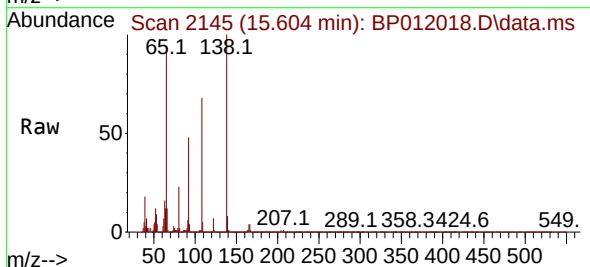
Tgt Ion:204 Resp: 498479
Ion Ratio Lower Upper
204 100
206 33.1 26.8 40.2
141 56.5 44.5 66.7

Manual Integrations
APPROVED

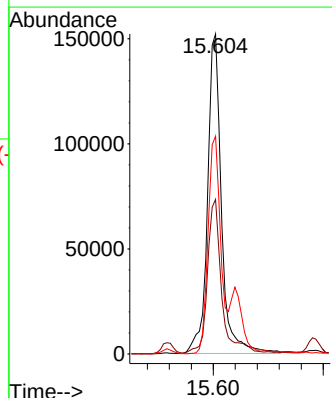
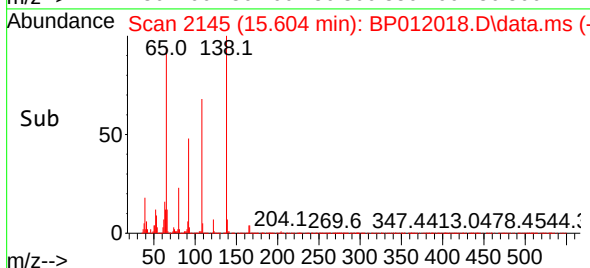
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

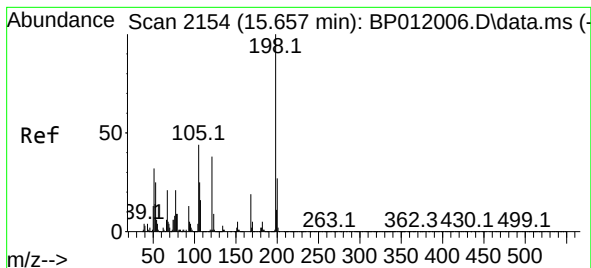


#63
4-Nitroaniline
Concen: 32.931 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



Tgt Ion:138 Resp: 267981
Ion Ratio Lower Upper
138 100
92 48.3 35.9 53.9
108 68.1 51.6 77.4





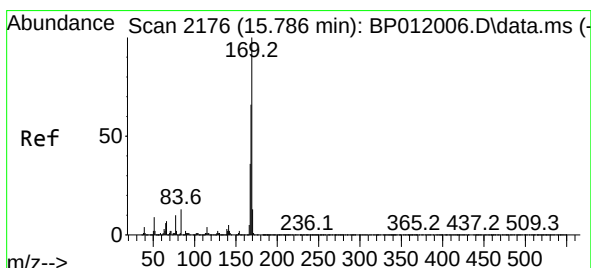
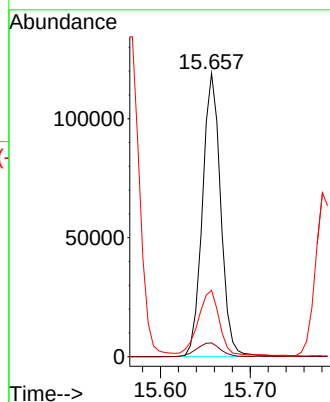
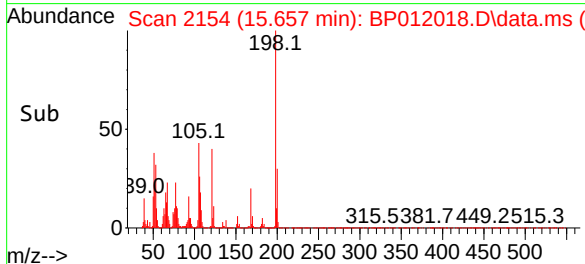
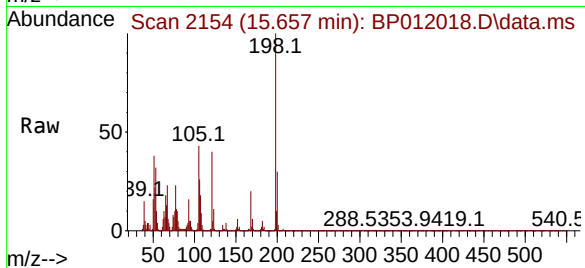
#66
4,6-Dinitro-2-methylphenol
Concen: 25.261 ng/ul
RT: 15.657 min Scan# 2154
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Instrument :
BNA_P
ClientSampleId :
SLCS168

Tgt Ion:198 Resp: 167600
Ion Ratio Lower Upper
198 100
182 4.8 3.7 5.5
77 23.4 16.6 24.8

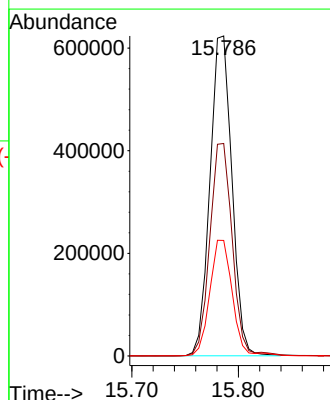
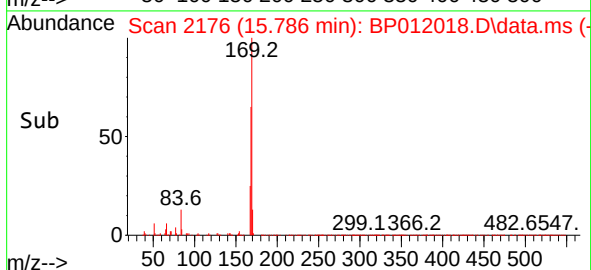
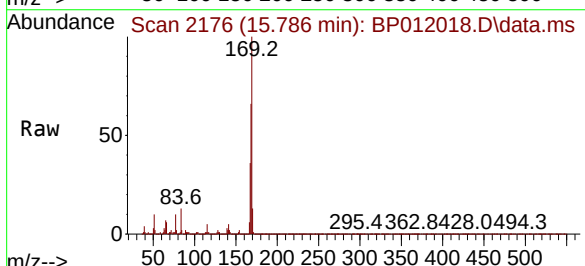
Manual Integrations
APPROVED

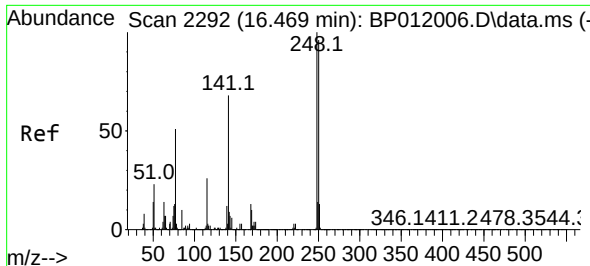
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#67
N-Nitrosodiphenylamine
Concen: 29.312 ng/ul
RT: 15.786 min Scan# 2176
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

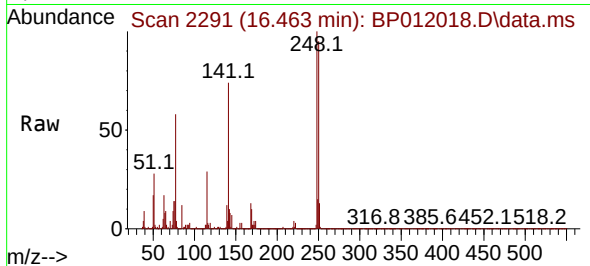
Tgt Ion:169 Resp: 894699
Ion Ratio Lower Upper
169 100
168 66.4 53.7 80.5
167 36.1 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 29.154 ng/ul
RT: 16.463 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

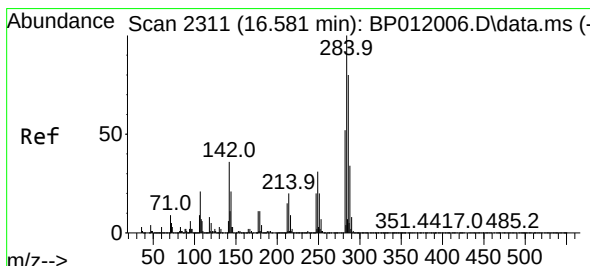
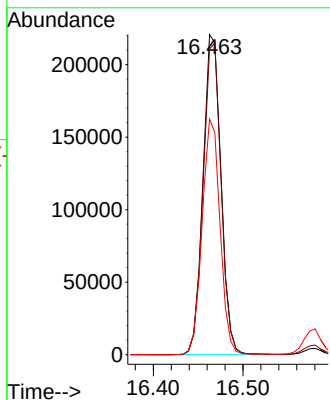
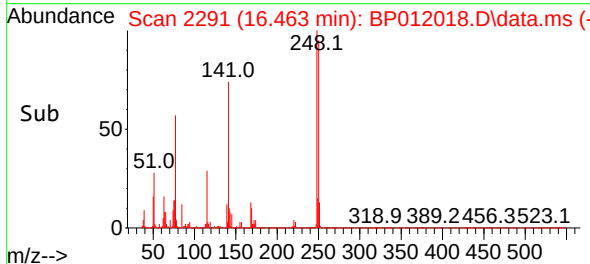
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:248 Resp: 30684
Ion Ratio Lower Upper
248 100
250 95.4 78.6 118.0
141 73.7 56.0 84.0

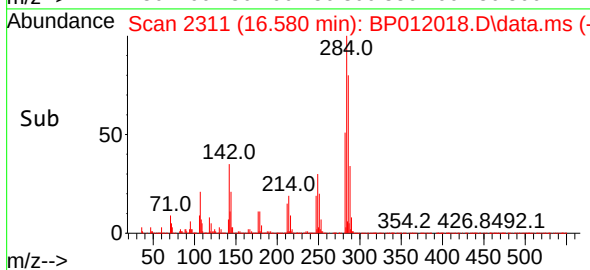
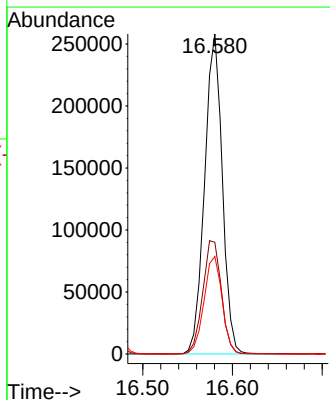
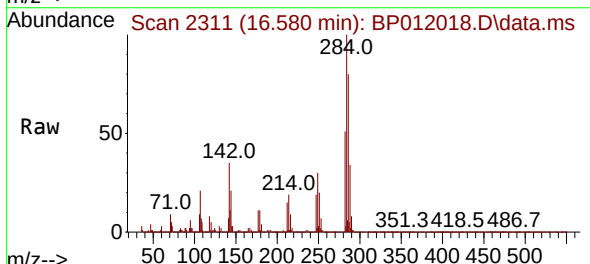
Manual Integrations
APPROVED

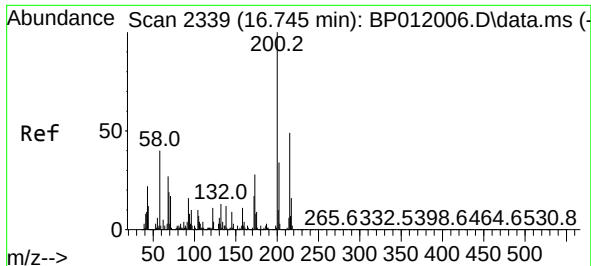
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#69
Hexachlorobenzene
Concen: 29.497 ng/ul
RT: 16.580 min Scan# 2311
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Tgt Ion:284 Resp: 353279
Ion Ratio Lower Upper
284 100
142 34.9 27.3 40.9
249 30.5 25.2 37.8





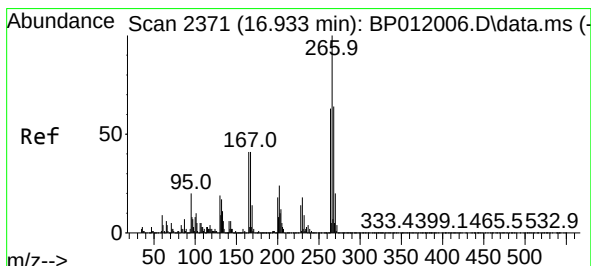
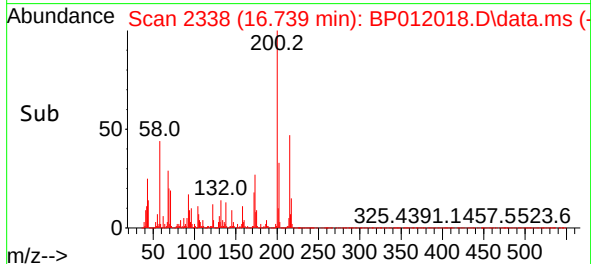
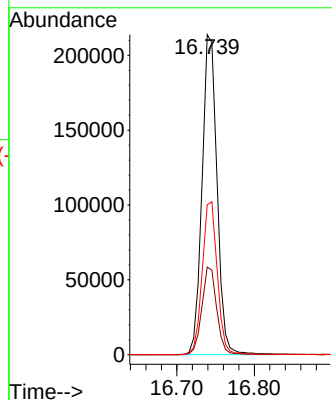
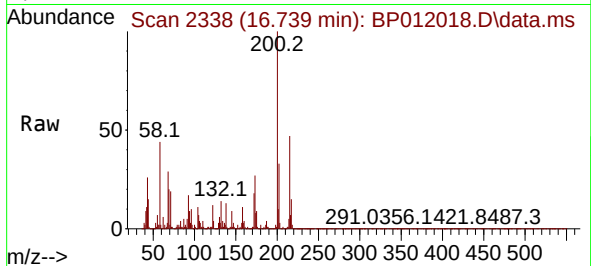
#70
Atrazine
Concen: 26.134 ng/ul
RT: 16.739 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Instrument :
BNA_P
ClientSampleId :
SLCS168

Tgt Ion:200 Resp: 28782
Ion Ratio Lower Upper
200 100
173 27.4 21.6 32.4
215 46.8 38.9 58.3

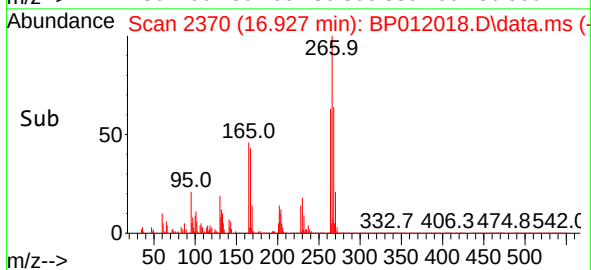
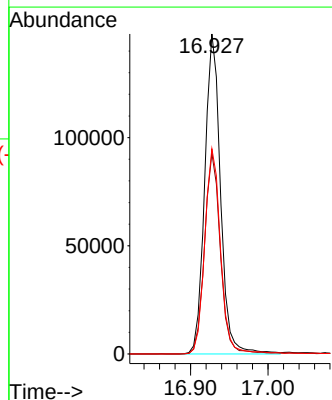
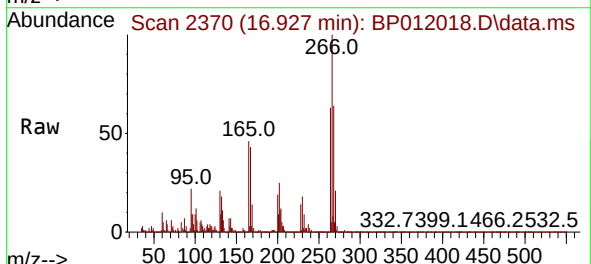
Manual Integrations
APPROVED

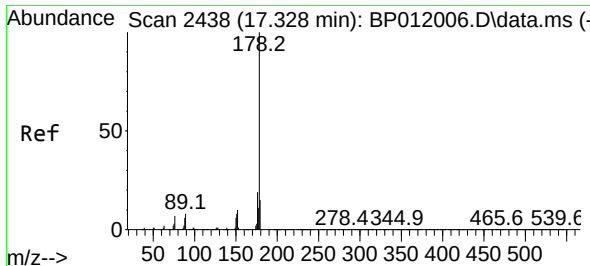
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#71
Pentachlorophenol
Concen: 26.594 ng/ul
RT: 16.927 min Scan# 2370
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

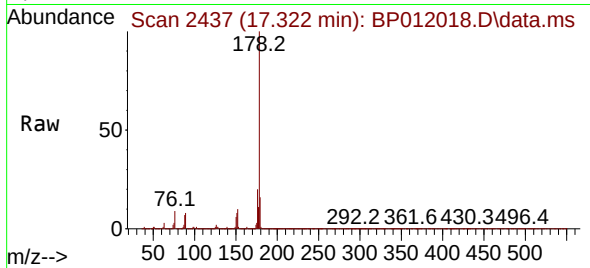
Tgt Ion:266 Resp: 209490
Ion Ratio Lower Upper
266 100
264 62.7 49.8 74.8
268 64.2 51.9 77.9





#72
Phenanthrene
Concen: 29.520 ng/u1
RT: 17.322 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

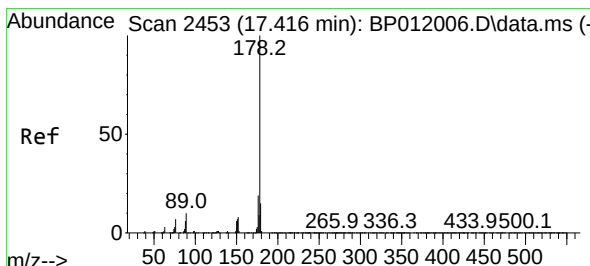
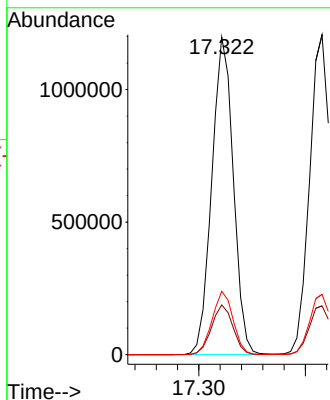
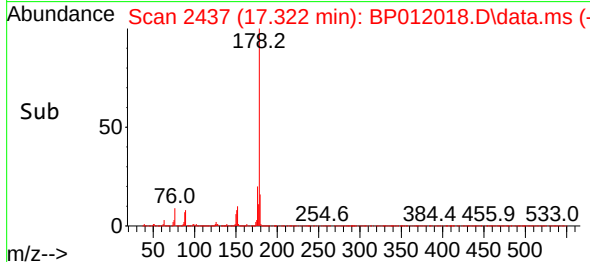
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:178 Resp: 1678638
Ion Ratio Lower Upper
178 100
179 15.7 12.5 18.7
176 20.0 15.4 23.2

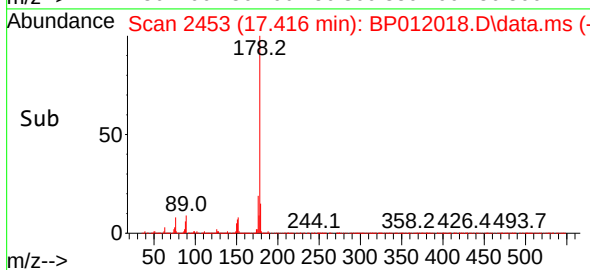
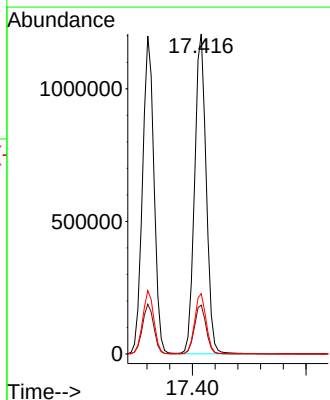
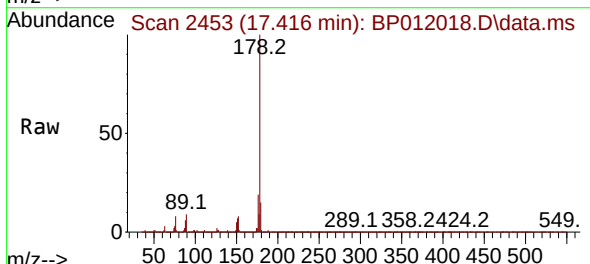
Manual Integrations
APPROVED

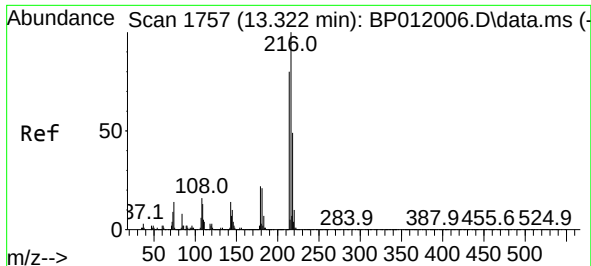
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#74
Anthracene
Concen: 29.984 ng/u1
RT: 17.416 min Scan# 2453
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

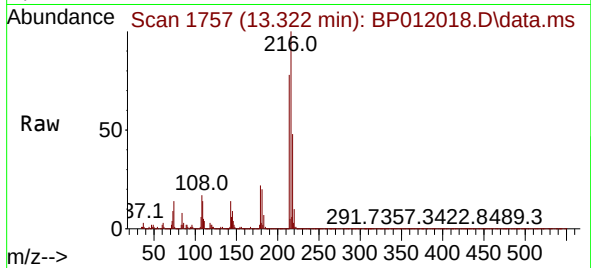
Tgt Ion:178 Resp: 1715476
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.9 15.4 23.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.988 ng/uL
RT: 13.322 min Scan# 1757
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

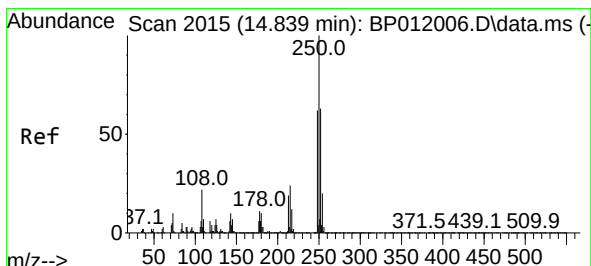
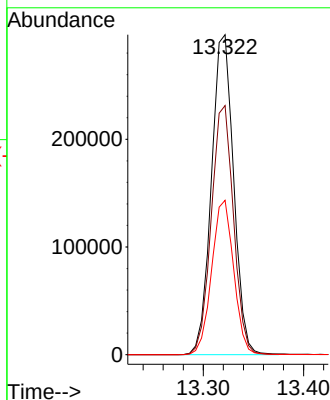
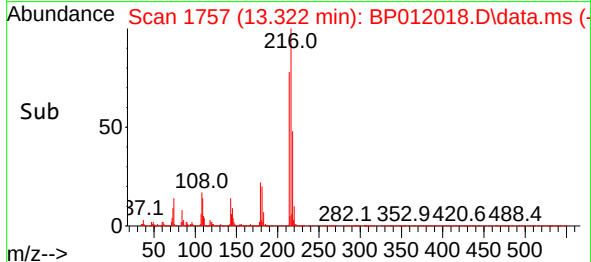
Instrument :
BNA_P
ClientSampleId :
SLCS168



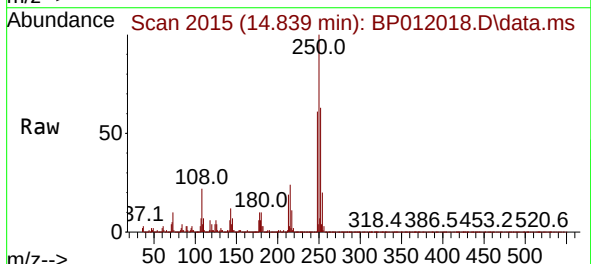
Tgt Ion:216 Resp: 456854
Ion Ratio Lower Upper
216 100
214 77.9 62.6 93.8
218 48.2 37.4 56.0

Manual Integrations
APPROVED

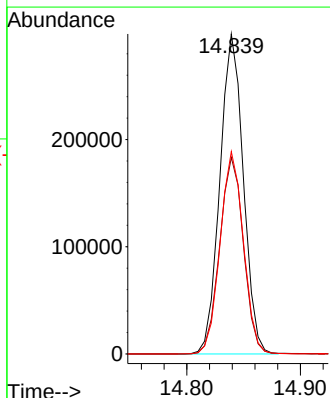
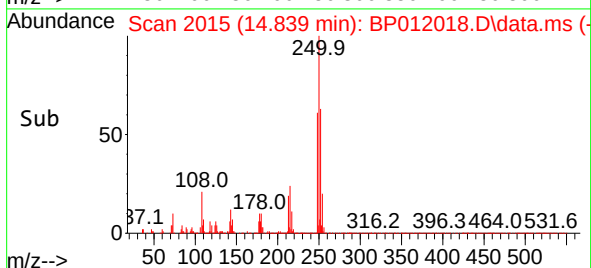
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

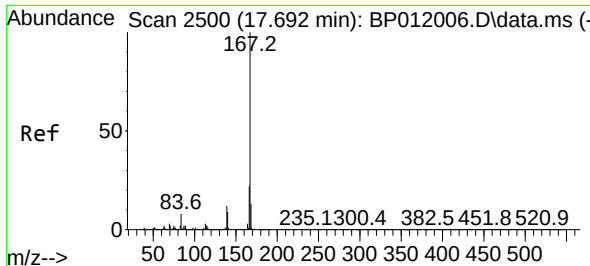


#76
Pentachlorobenzene
Concen: 28.033 ng/uL
RT: 14.839 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



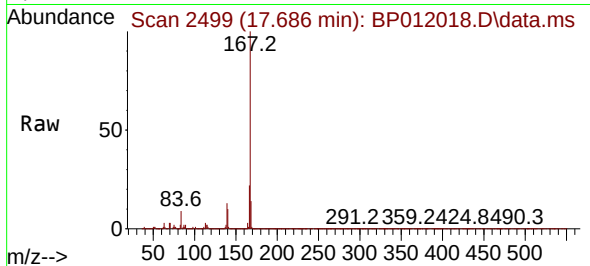
Tgt Ion:250 Resp: 427817
Ion Ratio Lower Upper
250 100
248 61.4 51.4 77.0
252 63.3 51.5 77.3





#77
 Carbazole
 Concen: 30.968 ng/ul
 RT: 17.686 min Scan# 2499
 Delta R.T. -0.000 min
 Lab File: BP012018.D
 Acq: 07 Oct 2022 20:48

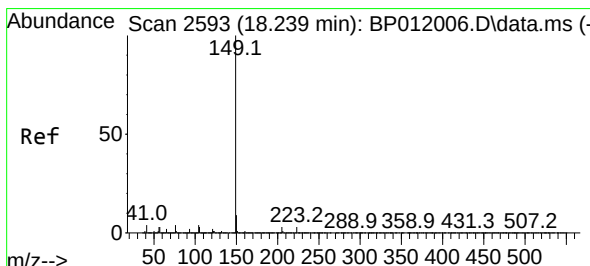
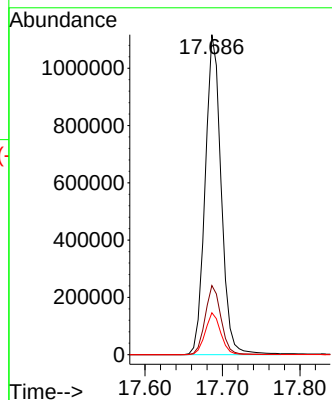
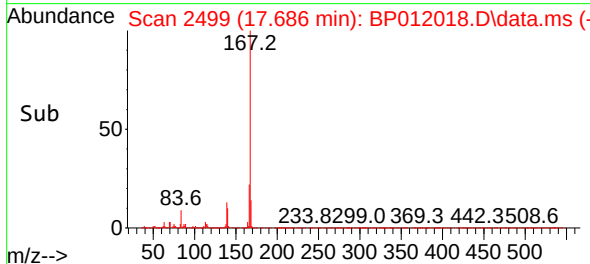
Instrument :
 BNA_P
 ClientSampleId :
 SLCS168



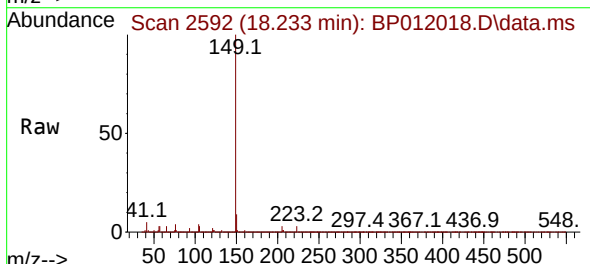
Tgt Ion:167 Resp: 160087
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.1 25.7
 139 13.1 10.1 15.1

Manual Integrations
 APPROVED

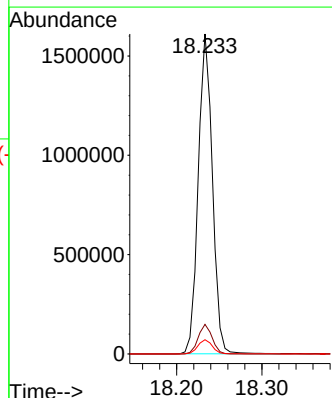
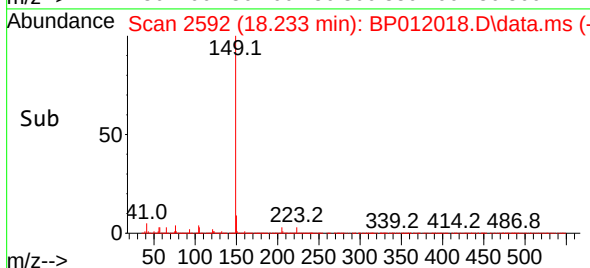
Reviewed By :Jagrut Upadhyay 10/10/2022
 Supervised By :mohammad ahmed 10/10/2022

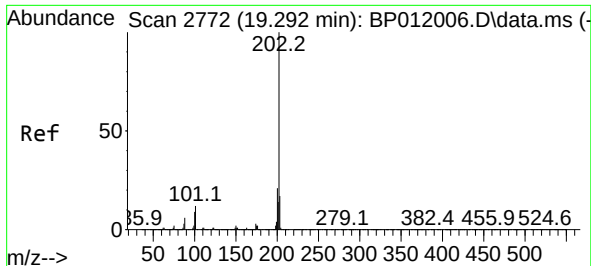


#78
 Di-n-butylphthalate
 Concen: 29.238 ng/ul
 RT: 18.233 min Scan# 2592
 Delta R.T. -0.000 min
 Lab File: BP012018.D
 Acq: 07 Oct 2022 20:48



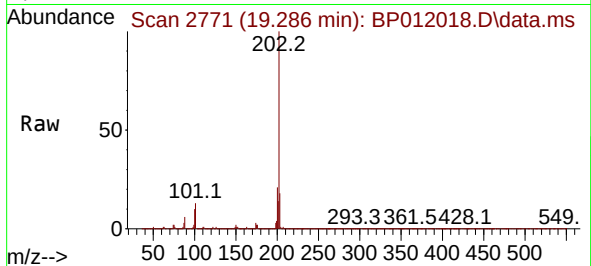
Tgt Ion:149 Resp: 1850912
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 4.5 3.6 5.4





#80
Fluoranthene
Concen: 31.160 ng/u1
RT: 19.286 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

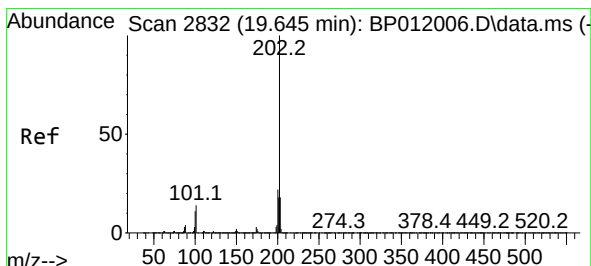
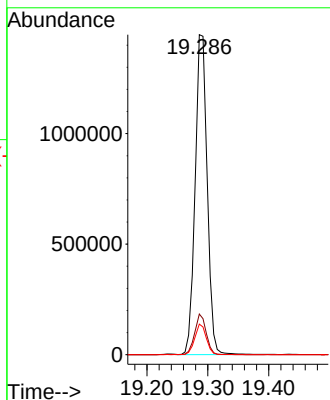
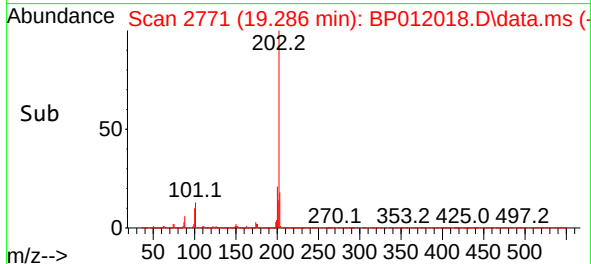
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:202 Resp: 198879
Ion Ratio Lower Upper
202 100
101 12.7 9.8 14.6
100 9.5 7.4 11.0

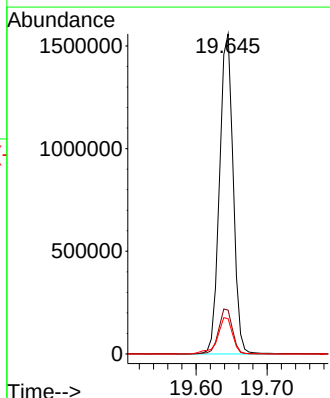
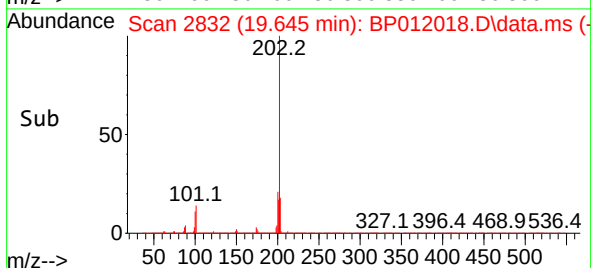
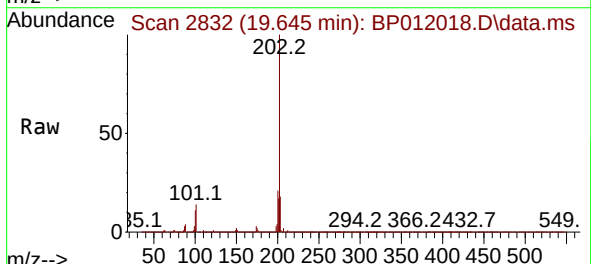
Manual Integrations
APPROVED

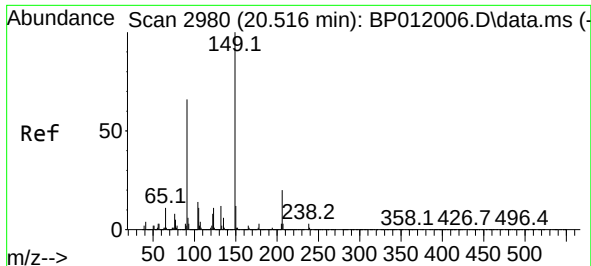
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#82
Pyrene
Concen: 31.049 ng/u1
RT: 19.645 min Scan# 2832
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

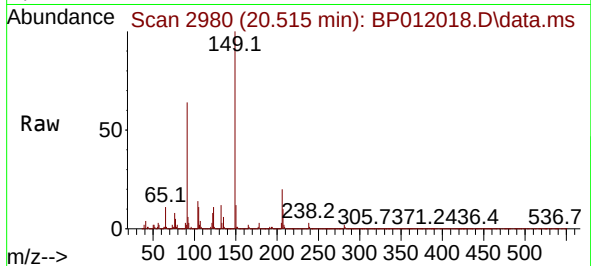
Tgt Ion:202 Resp: 2063305
Ion Ratio Lower Upper
202 100
101 13.7 11.6 17.4
100 11.0 9.4 14.0





#83
Butylbenzylphthalate
Concen: 29.883 ng/ul
RT: 20.515 min Scan# 2980
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

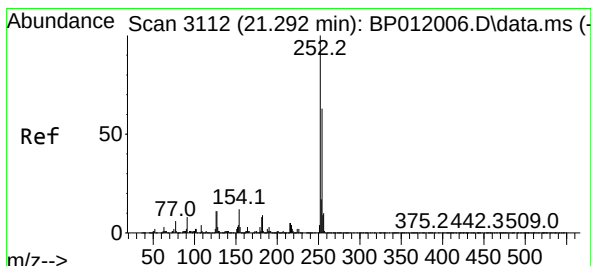
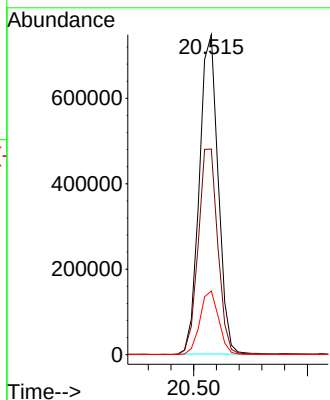
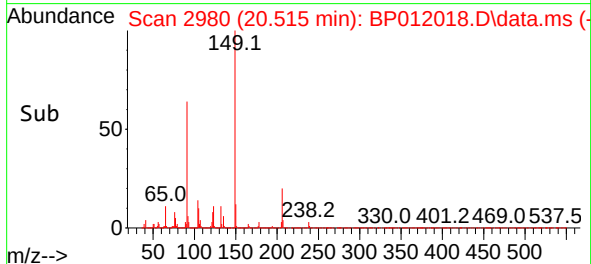
Instrument :
BNA_P
ClientSampleId :
SLCS168



Tgt Ion:149 Resp: 85825
Ion Ratio Lower Upper
149 100
91 64.2 50.2 75.4
206 19.9 16.9 25.3

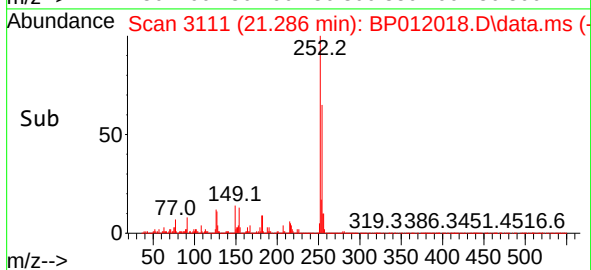
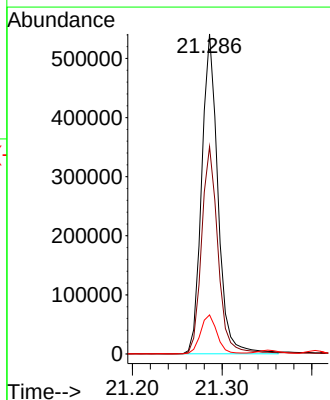
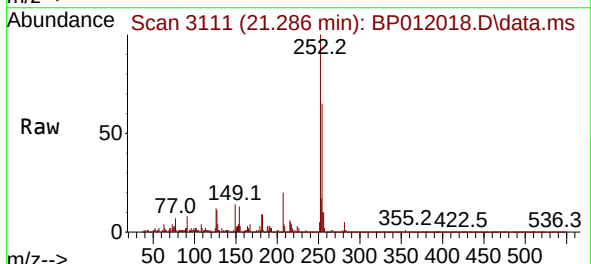
Manual Integrations
APPROVED

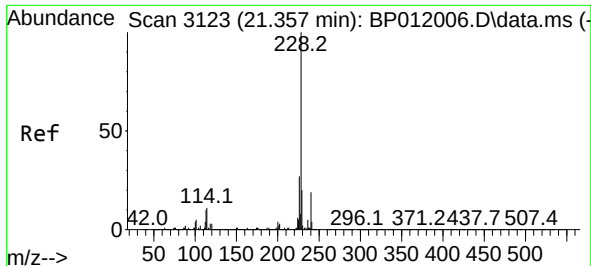
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#84
3,3'-Dichlorobenzidine
Concen: 28.727 ng/ul
RT: 21.286 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

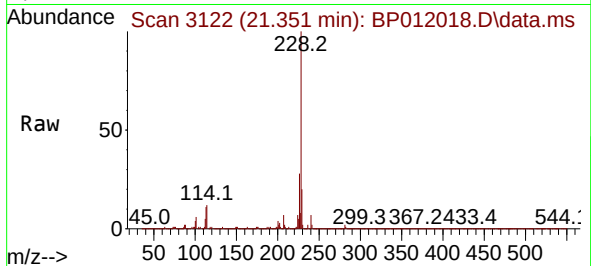
Tgt Ion:252 Resp: 681020
Ion Ratio Lower Upper
252 100
254 64.8 51.4 77.0
126 12.2 8.9 13.3





#85
Benzo(a)anthracene
Concen: 30.576 ng/ul
RT: 21.351 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

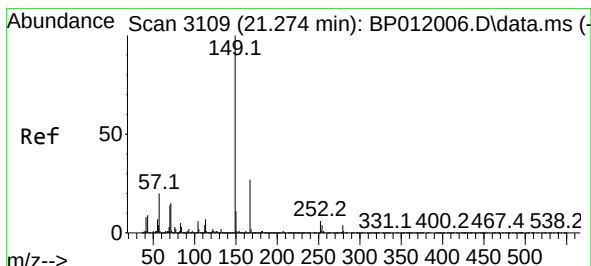
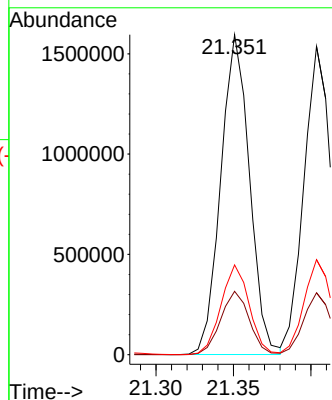
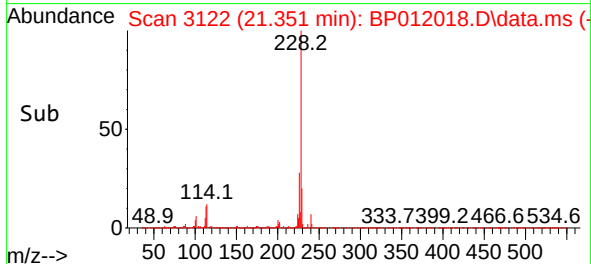
Instrument :
BNA_P
ClientSampleId :
SLCS168



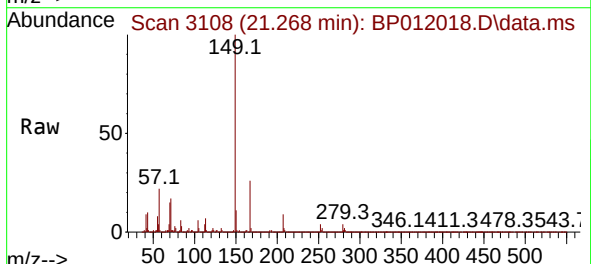
Tgt Ion:228 Resp: 2059049
Ion Ratio Lower Upper
228 100
229 19.8 15.8 23.6
226 28.0 22.0 33.0

Manual Integrations
APPROVED

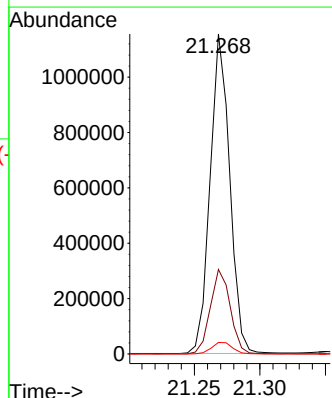
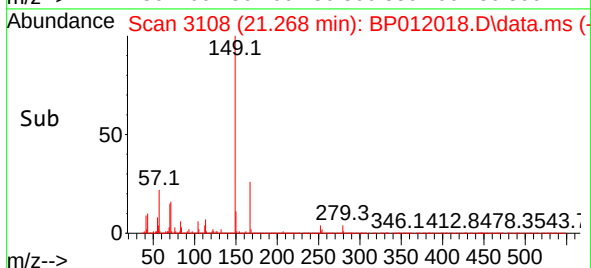
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

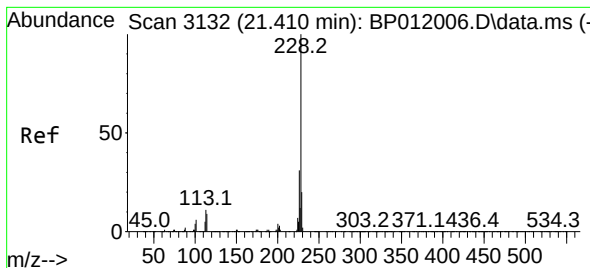


#86
Bis(2-ethylhexyl)phthalate
Concen: 27.725 ng/ul
RT: 21.268 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48



Tgt Ion:149 Resp: 1199451
Ion Ratio Lower Upper
149 100
167 26.4 21.2 31.8
279 3.6 2.9 4.3





#87

Chrysene

Concen: 30.317 ng/ul

RT: 21.404 min Scan# 3132

Delta R.T. -0.000 min

Lab File: BP012018.D

Acq: 07 Oct 2022 20:48

Instrument :

BNA_P

ClientSampleId :

SLCS168

Tgt Ion:228 Resp: 191599

Ion Ratio Lower Upper

228 100

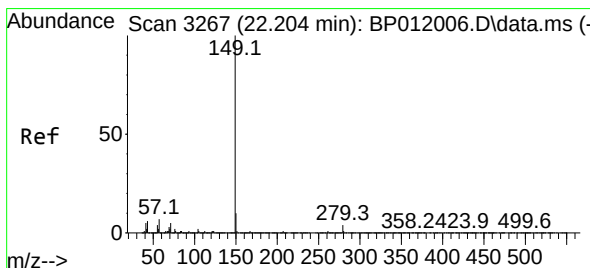
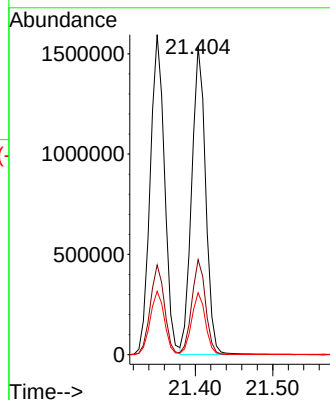
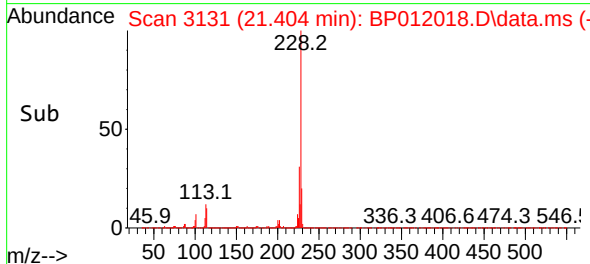
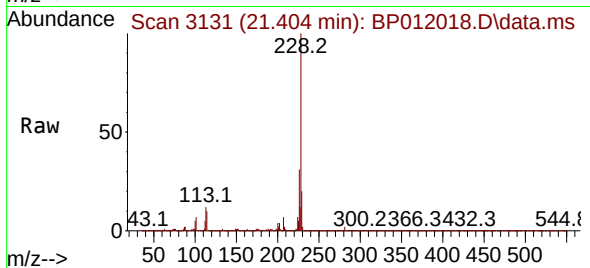
226 30.8 25.3 37.9

229 20.1 16.2 24.2

Manual Integrations

APPROVED

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



#89

Di-n-octyl phthalate

Concen: 31.548 ng/ul

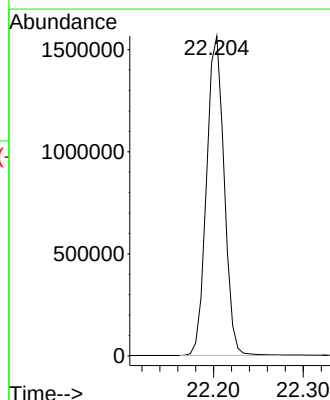
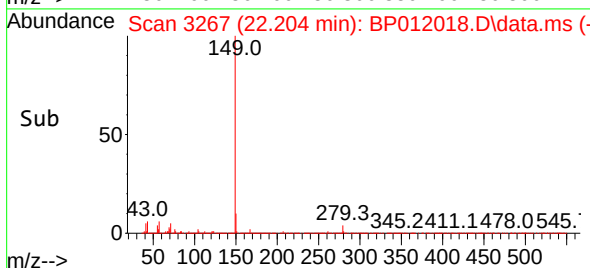
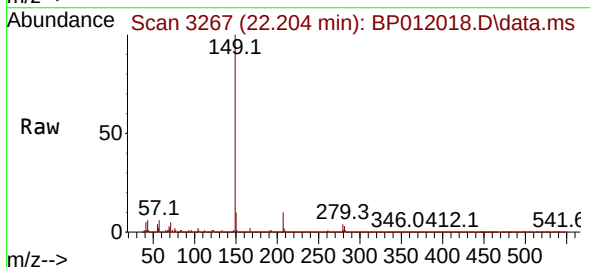
RT: 22.204 min Scan# 3267

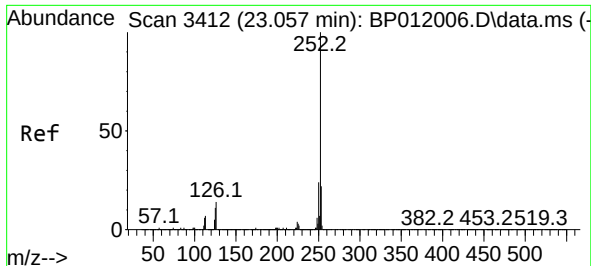
Delta R.T. -0.000 min

Lab File: BP012018.D

Acq: 07 Oct 2022 20:48

Tgt Ion:149 Resp: 2127608





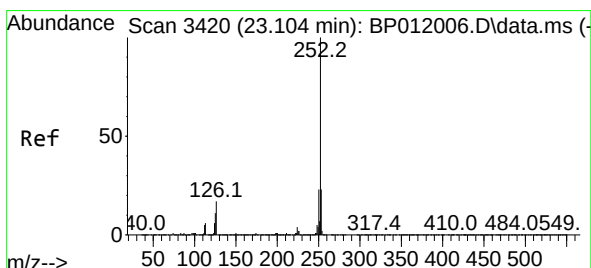
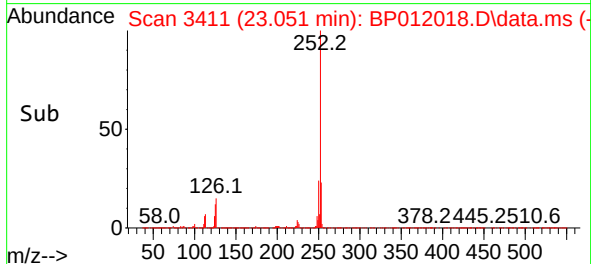
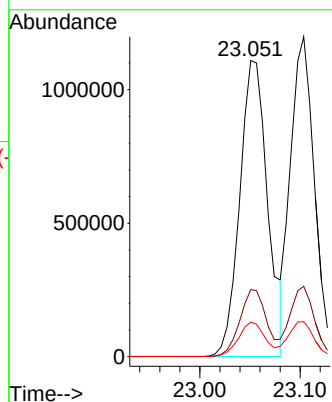
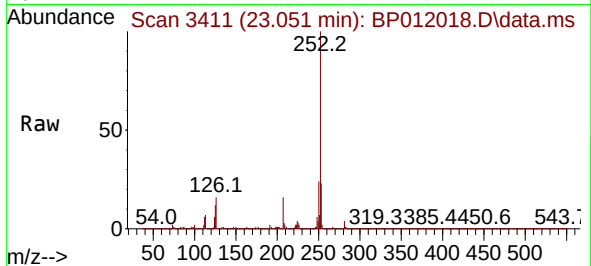
#90
Benzo(b)fluoranthene
Concen: 31.789 ng/ul
RT: 23.051 min Scan# 3412
Delta R.T. -0.000 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Instrument :
BNA_P
ClientSampleId :
SLCS168

Tgt Ion:252 Resp: 214474
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.8
125 11.7 9.2 13.8

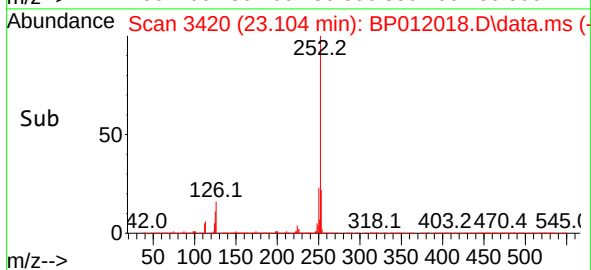
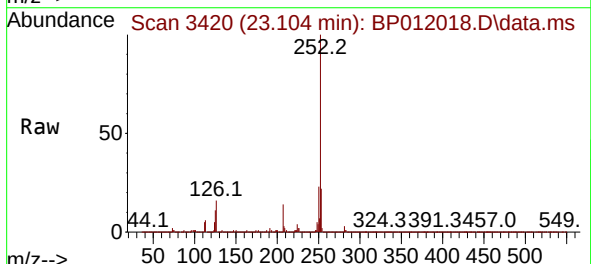
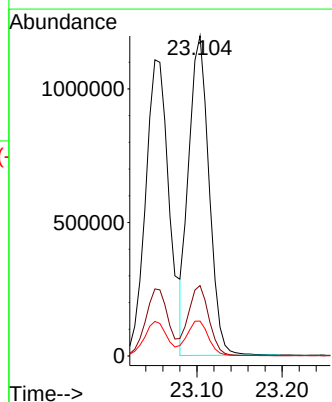
Manual Integrations
APPROVED

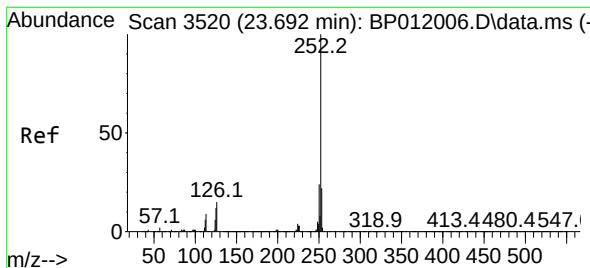
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#91
Benzo(k)fluoranthene
Concen: 30.486 ng/ul
RT: 23.104 min Scan# 3420
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Tgt Ion:252 Resp: 1980660
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 10.9 9.2 13.8





#93

Benzo(a)pyrene

Concen: 30.856 ng/ul

RT: 23.686 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP012018.D

Acq: 07 Oct 2022 20:48

Instrument :

BNA_P

ClientSampleId :

SLCS168

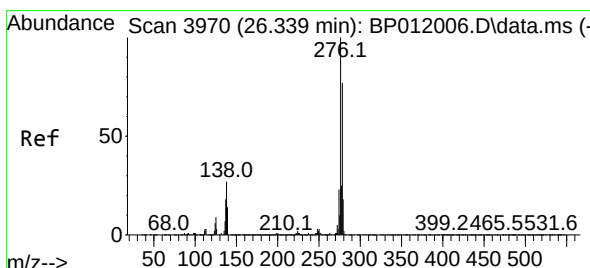
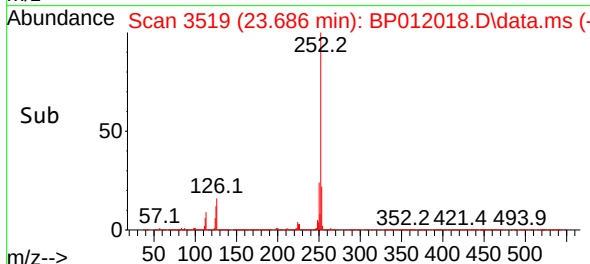
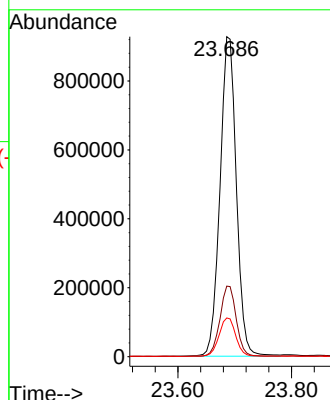
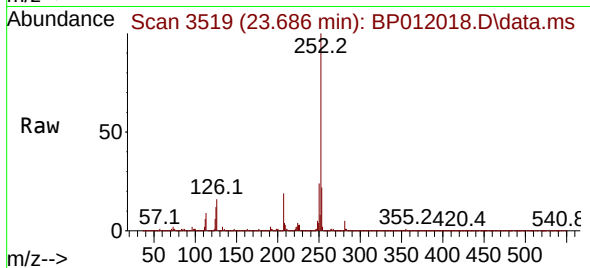
Tgt Ion:252 Resp: 185782

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	12.1	9.8	14.8

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.015 ng/ul

RT: 26.333 min Scan# 3969

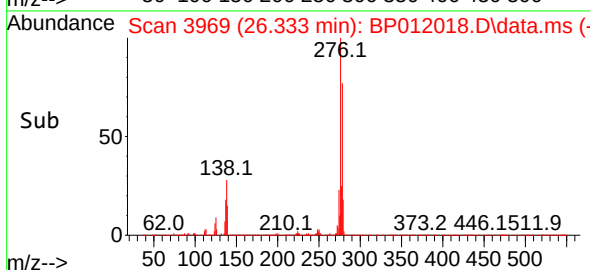
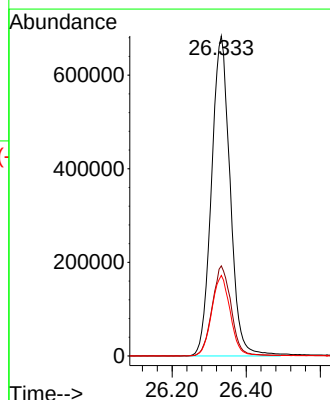
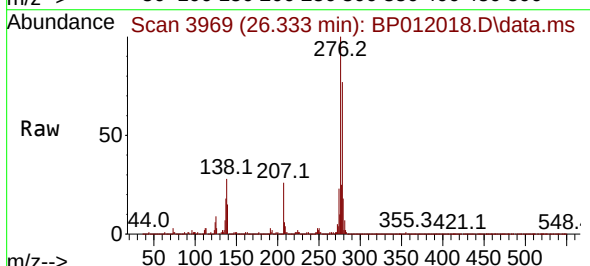
Delta R.T. 0.011 min

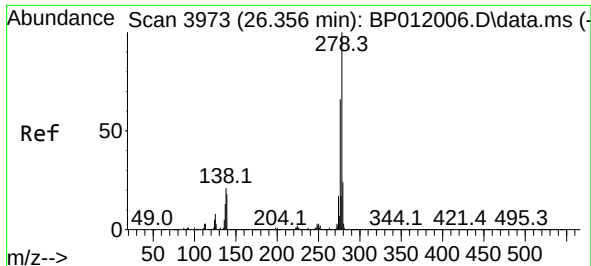
Lab File: BP012018.D

Acq: 07 Oct 2022 20:48

Tgt Ion:276 Resp: 2376912

Ion	Ratio	Lower	Upper
276	100		
138	28.1	21.4	32.0
277	25.2	19.9	29.9





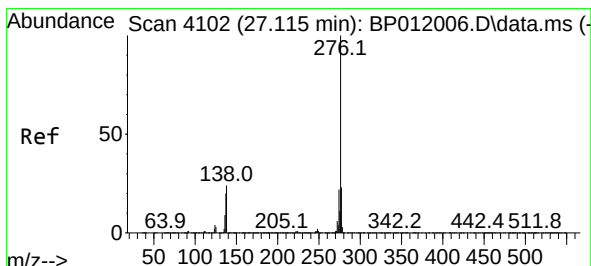
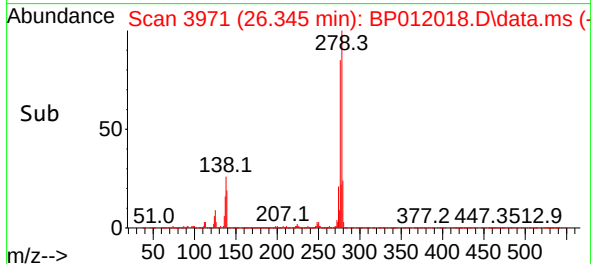
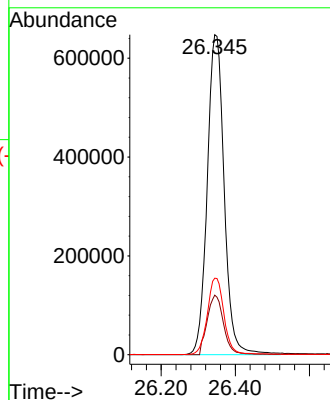
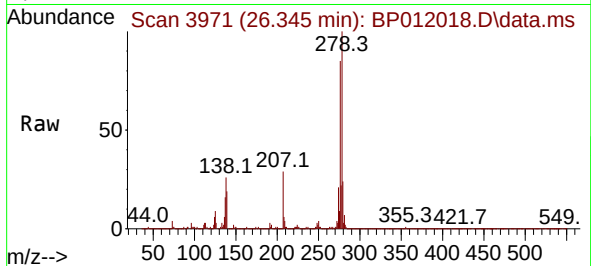
#95
Dibenzo(a,h)anthracene
Concen: 30.193 ng/ul
RT: 26.345 min Scan# 3973
Delta R.T. 0.006 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Instrument :
BNA_P
ClientSampleId :
SLCS168

Tgt Ion:278 Resp: 2055520
Ion Ratio Lower Upper
278 100
139 18.6 15.0 22.6
279 23.9 19.0 28.6

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 27.876 ng/ul
RT: 27.109 min Scan# 4101
Delta R.T. 0.011 min
Lab File: BP012018.D
Acq: 07 Oct 2022 20:48

Tgt Ion:276 Resp: 1893965
Ion Ratio Lower Upper
276 100
138 25.1 19.8 29.6
277 23.6 18.6 27.8

