

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036672.D
 Acq On : 23 Sep 2022 12:01
 Operator : CG/JU
 Sample : PB147811BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS811

Quant Time: Sep 23 23:34:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 21 22:42:41 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
 Supervised By :mohammad ahmed 09/26/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	420373	20.000	ng/ul	0.00
20) Naphthalene-d8	10.828	136	1926741	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	1186395	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	2206359	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	1520716	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	1288586	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	60544	5.399	ng/uL	0.00
4) Pyridine-d5	3.816	84	834898	25.529	ng/ul	0.00
7) Phenol-d5	7.175	99	1216572	32.384	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.345	67	723968	31.734	ng/ul	0.00
11) 2-Chlorophenol-d4	7.545	132	952866	35.231	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	957835	34.507	ng/ul	0.00
21) Nitrobenzene-d5	9.181	128	467673	35.861	ng/ul	0.00
24) 2-Nitrophenol-d4	9.910	143	467596	40.030	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.445	165	908220	33.549	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	1201153	26.687	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	2518778	31.479	ng/ul	0.00
49) Acenaphthylene-d8	14.339	160	3074766	32.396	ng/ul	0.00
54) 4-Nitrophenol-d4	14.833	143	448332	28.888	ng/ul	0.00
60) Fluorene-d10	15.627	176	2205371	30.756	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	312463	35.795	ng/ul	0.00
73) Anthracene-d10	17.480	188	3178239	31.505	ng/ul	0.00
81) Pyrene-d10	19.762	212	3063705	40.951	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	2123267	33.727	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.428	88	126215	10.449	ng/uL	99
5) Pyridine	3.840	79	913701	27.809	ng/ul	93
6) Benzaldehyde	7.151	77	708592m	38.952	ng/ul	
8) Phenol	7.198	94	1255561	31.141	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.440	93	967831	30.852	ng/ul	98
12) 2-Chlorophenol	7.575	128	966232	33.026	ng/ul	98
13) 2-Methylphenol	8.457	108	930878	31.411	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.545	45	1119062	30.098	ng/ul	98
16) Acetophenone	8.845	105	1485726	30.858	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.839	70	735726	31.669	ng/ul	96
18) 4-Methylphenol	8.792	108	1025424	31.998	ng/ul	98
19) Hexachloroethane	9.104	117	368273	31.077	ng/ul	94
22) Nitrobenzene	9.228	77	1096645	31.672	ng/ul	97
23) Isophorone	9.763	82	2031420	28.774	ng/ul	98
25) 2-Nitrophenol	9.939	139	509436	35.309	ng/ul	98
26) 2,4-Dimethylphenol	9.998	107	1084631	30.480	ng/ul	100
27) Bis(2-Chloroethoxy)met...	10.239	93	1270262	30.187	ng/ul	100
29) 2,4-Dichlorophenol	10.475	162	898554	31.573	ng/ul	99
30) Naphthalene	10.881	128	3080780	29.351	ng/ul	100
32) 4-Chloroaniline	10.986	127	1226886	26.402	ng/ul	100
33) Hexachlorobutadiene	11.163	225	499962	28.723	ng/ul	99
34) Caprolactam	11.780	113	269672m	29.211	ng/ul	
35) 4-Chloro-3-methylphenol	12.104	107	969600	30.863	ng/ul	99
36) 2-Methylnaphthalene	12.480	142	2068262	29.575	ng/ul	99

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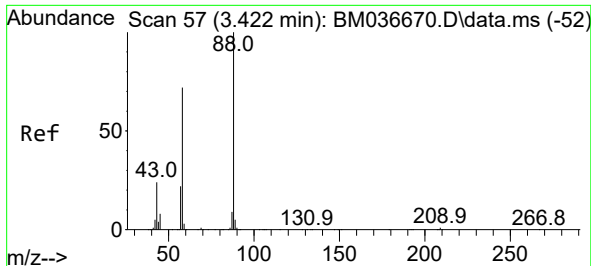
Manual Integrations
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 Supervised By :mohammad ahmed 09/26/2022

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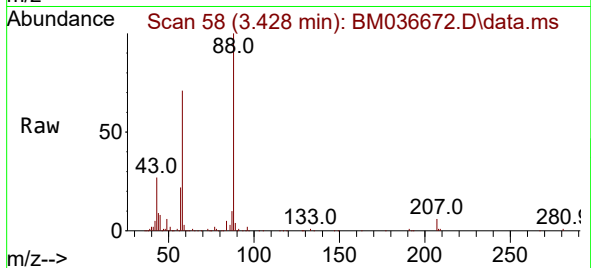
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.698	142	2088624	29.709	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.845	216	994557	29.618	ng/ul	98
40) Hexachlorocyclopentadiene	12.827	237	443750	25.357	ng/ul	98
41) 2,4,6-Trichlorophenol	13.080	196	654599	31.838	ng/ul	97
42) 2,4,5-Trichlorophenol	13.151	196	712139	32.306	ng/ul	99
43) 1,1'-Biphenyl	13.480	154	2610905	29.854	ng/ul	99
44) 2-Chloronaphthalene	13.527	162	2049337	29.862	ng/ul	99
45) 2-Nitroaniline	13.727	65	592246	35.062	ng/ul	97
47) Dimethylphthalate	14.104	163	2515617	29.638	ng/ul	99
48) 2,6-Dinitrotoluene	14.221	165	488649	35.410	ng/ul	95
50) Acenaphthylene	14.369	152	3159211	29.114	ng/ul	99
51) 3-Nitroaniline	14.545	138	523548	31.633	ng/ul#	96
52) Acenaphthene	14.704	153	2220219	29.242	ng/ul	100
53) 2,4-Dinitrophenol	14.745	184	185278	30.259	ng/ul	98
55) 4-Nitrophenol	14.845	109	354014	26.684	ng/ul	98
56) Dibenzofuran	15.039	168	2959133	29.020	ng/ul	97
57) 2,4-Dinitrotoluene	14.998	165	687156	34.252	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.263	232	559707	30.332	ng/ul	98
59) Diethylphthalate	15.463	149	2509637	29.536	ng/ul	100
61) Fluorene	15.686	166	2536898	29.212	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.680	204	1208258	29.092	ng/ul	98
63) 4-Nitroaniline	15.704	138	515861	32.081	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.757	198	319221	32.406	ng/ul	98
67) N-Nitrosodiphenylamine	15.892	169	2068202	31.827	ng/ul	99
68) 4-Bromophenyl-phenylether	16.568	248	660674	30.380	ng/ul	99
69) Hexachlorobenzene	16.686	284	752990	29.275	ng/ul	98
70) Atrazine	16.845	200	670511	29.240	ng/ul	98
71) Pentachlorophenol	17.027	266	416962	27.291	ng/ul	99
72) Phenanthrene	17.421	178	3687490	30.343	ng/ul	100
74) Anthracene	17.509	178	3716784	30.089	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.445	216	1029639	34.120	ng/uL	100
76) Pentachlorobenzene	14.957	250	912721	27.964	ng/uL	99
77) Carbazole	17.780	167	3236626	28.300	ng/ul	100
78) Di-n-butylphthalate	18.345	149	4063160	31.345	ng/ul	99
80) Fluoranthene	19.427	202	3648259	39.795	ng/ul	100
82) Pyrene	19.792	202	3767611	38.825	ng/ul	100
83) Butylbenzylphthalate	20.686	149	1427826	38.830	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.462	252	934262	31.442	ng/ul	98
85) Benzo(a)anthracene	21.533	228	2993505	31.418	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.462	149	2133107	39.712	ng/ul	99
87) Chrysene	21.586	228	2772019	30.650	ng/ul	99
89) Di-n-octyl phthalate	22.403	149	3052533	39.293	ng/ul	100
90) Benzo(b)fluoranthene	23.244	252	2686651	32.879	ng/ul	100
91) Benzo(k)fluoranthene	23.291	252	2564243	31.405	ng/ul	99
93) Benzo(a)pyrene	23.880	252	2290938	31.892	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.532	276	2565627	30.584	ng/ul	97
95) Dibenzo(a,h)anthracene	26.550	278	2344256	30.814	ng/ul	99
96) Benzo(g,h,i)perylene	27.315	276	2198357	30.229	ng/ul	99

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



#2
1,4-Dioxane
Concen: 10.449 ng/uL
RT: 3.428 min Scan# 57
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

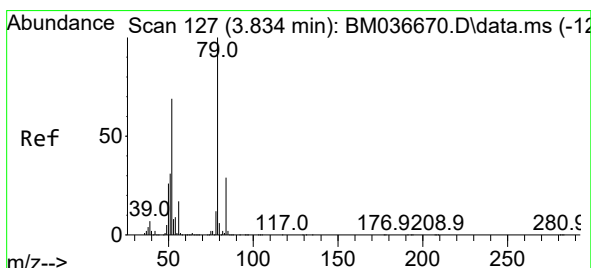
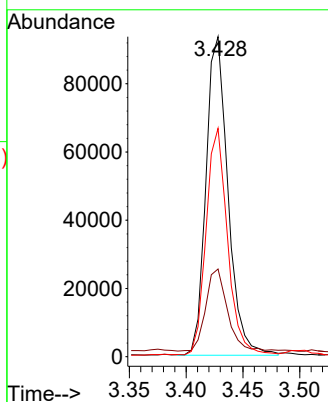
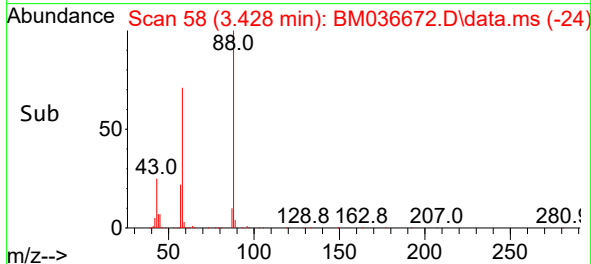
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion: 88 Resp: 126215
Ion Ratio Lower Upper
88 100
43 27.4 23.1 34.7
58 71.3 56.6 85.0

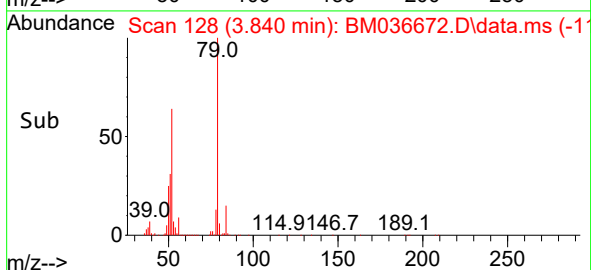
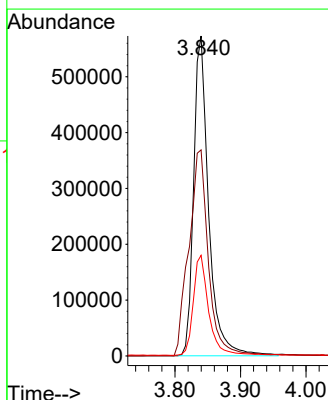
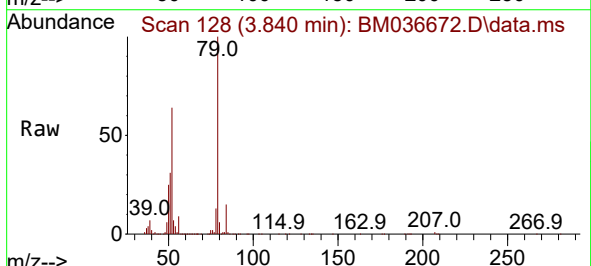
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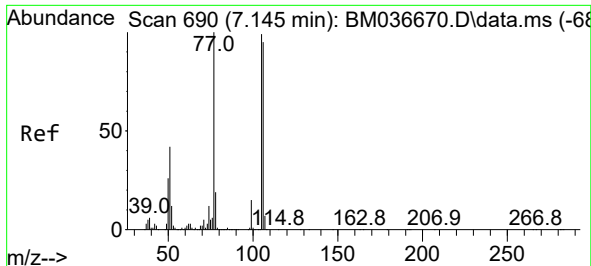
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#5
Pyridine
Concen: 27.809 ng/uL
RT: 3.840 min Scan# 128
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

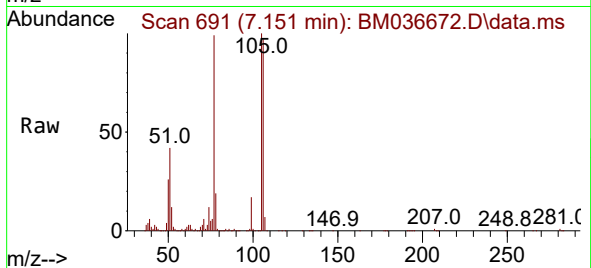
Tgt Ion: 79 Resp: 913701
Ion Ratio Lower Upper
79 100
52 64.4 57.2 85.8
51 31.5 26.8 40.2





#6
Benzaldehyde
Concen: 38.952 ng/ul m
RT: 7.151 min Scan# 691
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

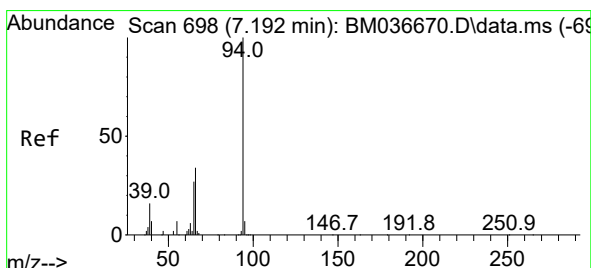
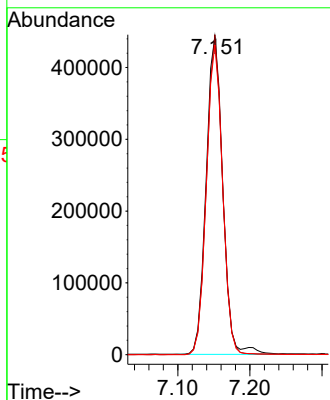
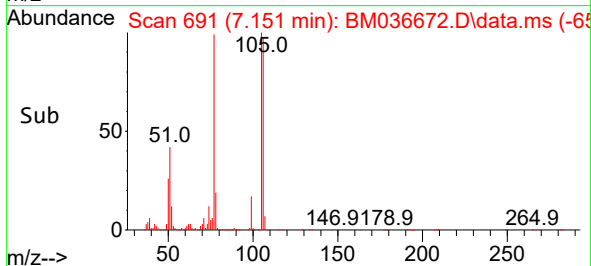
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion: 77 Resp: 708592
Ion Ratio Lower Upper
77 100
105 100.7 75.1 112.7
106 97.4 73.0 109.6

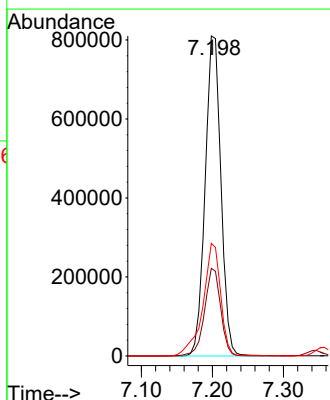
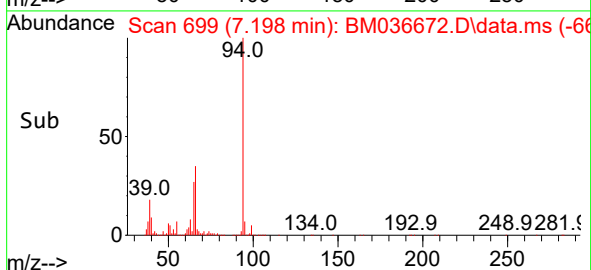
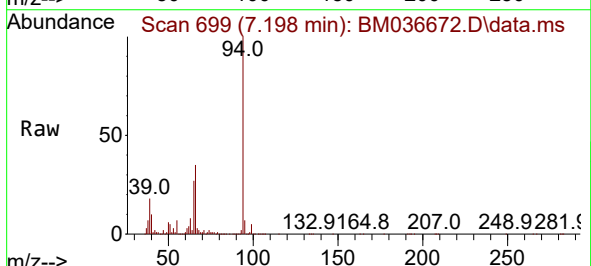
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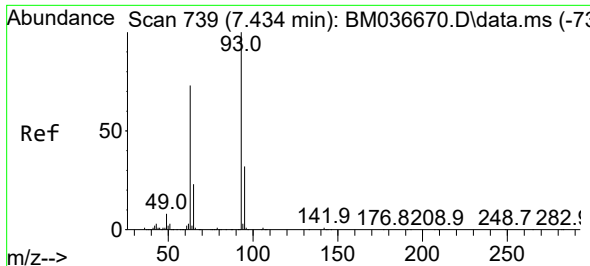
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#8
Phenol
Concen: 31.141 ng/ul
RT: 7.198 min Scan# 699
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

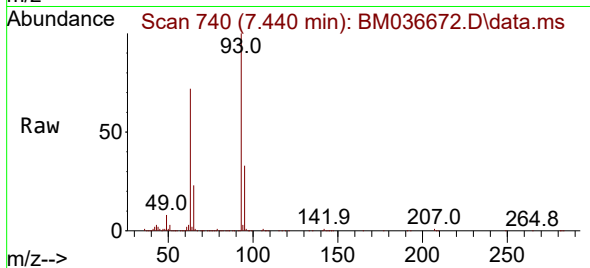
Tgt Ion: 94 Resp: 1255561
Ion Ratio Lower Upper
94 100
65 27.4 22.2 33.4
66 35.2 28.9 43.3





#10
Bis(2-Chloroethyl)ether
Concen: 30.852 ng/ul
RT: 7.440 min Scan# 740
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

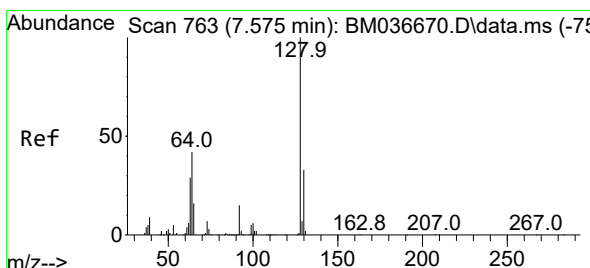
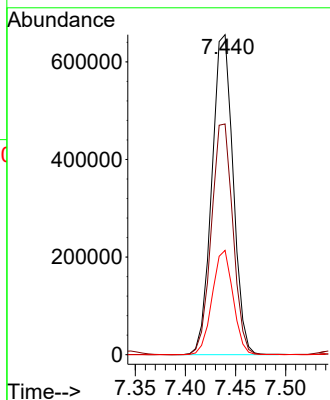
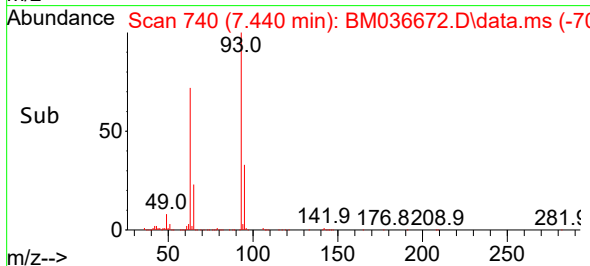
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion: 93 Resp: 96783
Ion Ratio Lower Upper
93 100
63 72.1 59.1 88.7
95 32.6 26.1 39.1

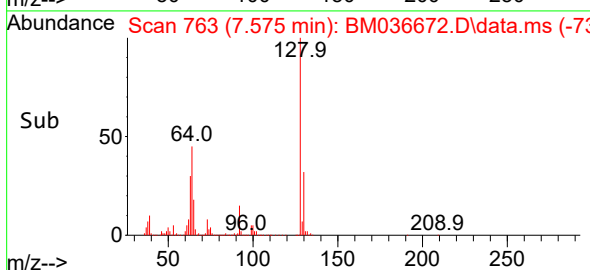
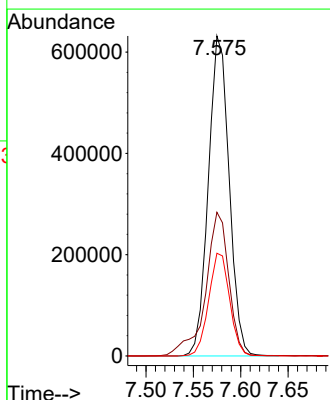
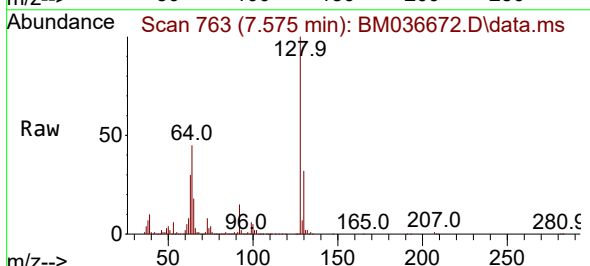
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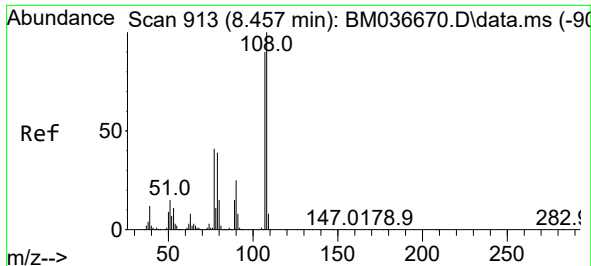
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#12
2-Chlorophenol
Concen: 33.026 ng/ul
RT: 7.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

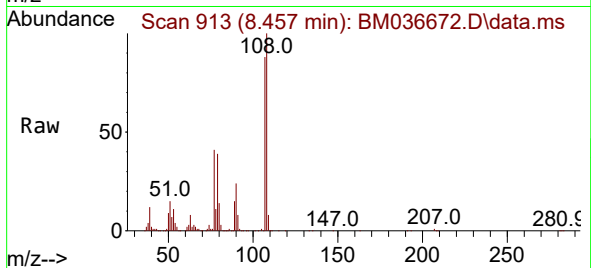
Tgt Ion:128 Resp: 966232
Ion Ratio Lower Upper
128 100
64 44.9 37.8 56.8
130 32.1 26.0 39.0





#13
2-Methylphenol
Concen: 31.411 ng/ul
RT: 8.457 min Scan# 913
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

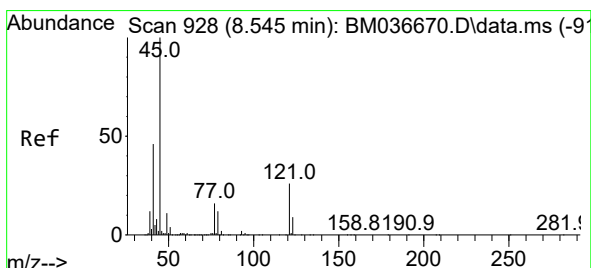
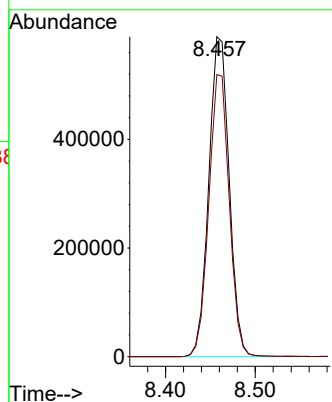
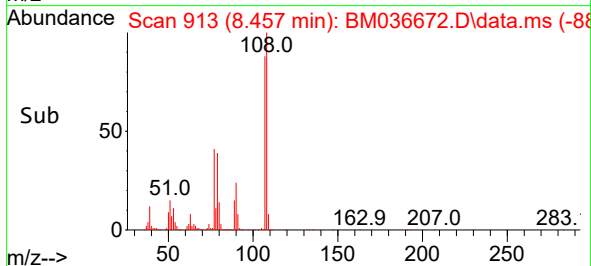
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Tgt Ion:108 Resp: 930878
Ion Ratio Lower Upper
108 100
107 88.1 70.7 106.1

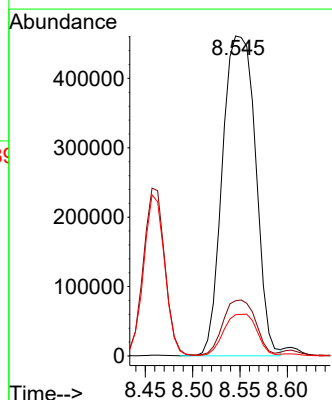
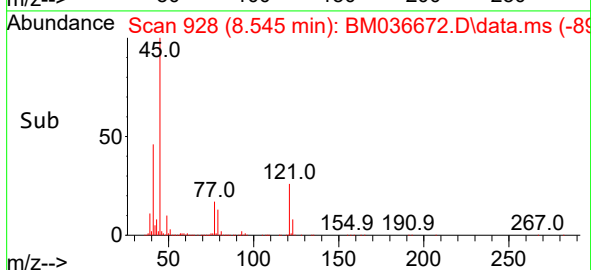
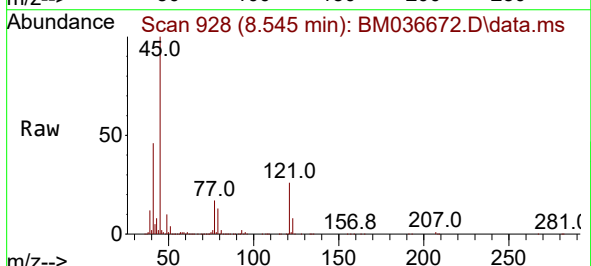
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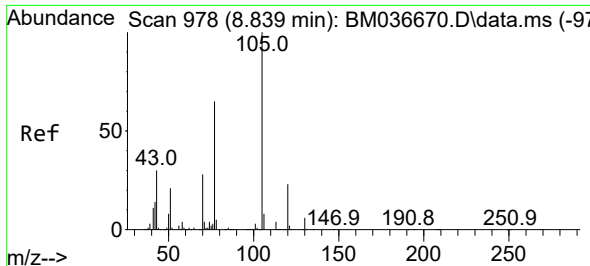
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.098 ng/ul
RT: 8.545 min Scan# 928
Delta R.T. -0.018 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

Tgt Ion: 45 Resp: 1119062
Ion Ratio Lower Upper
45 100
77 17.3 13.1 19.7
79 12.9 9.5 14.3





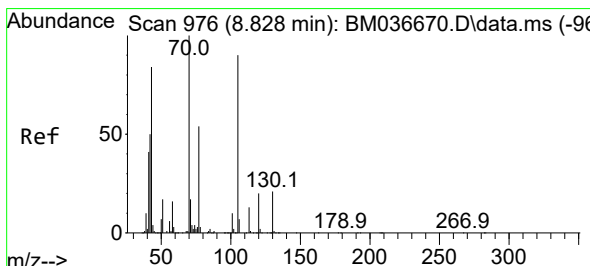
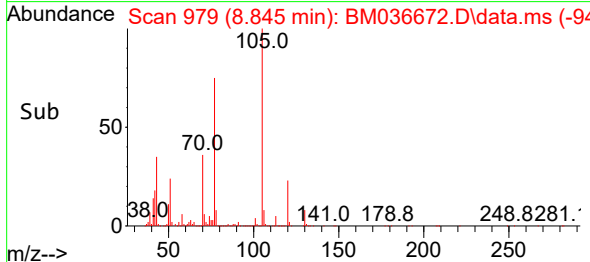
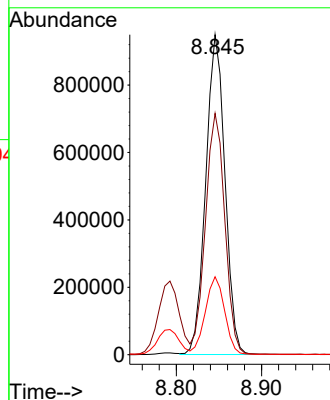
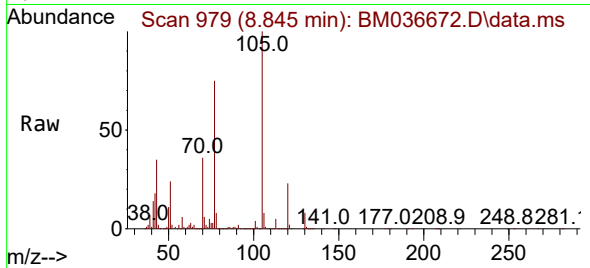
#16
Acetophenone
Concen: 30.858 ng/ul
RT: 8.845 min Scan# 979
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

Instrument :
BNA_M
ClientSampleId :
SLCS811

Tgt Ion:105 Resp: 1485720
Ion Ratio Lower Upper
105 100
77 75.4 61.6 92.4
51 24.3 20.5 30.7

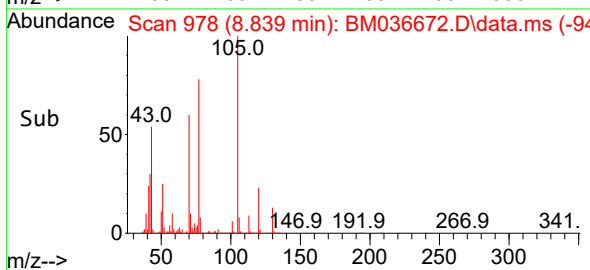
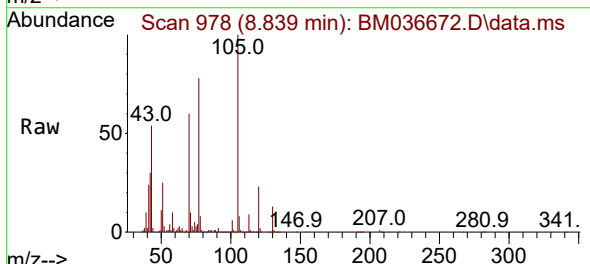
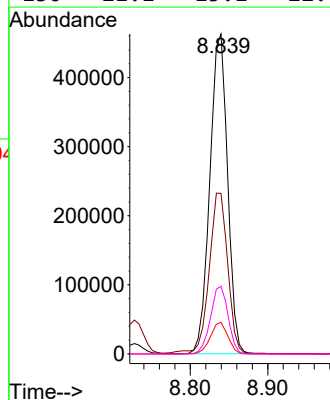
Manual Integrations
APPROVED

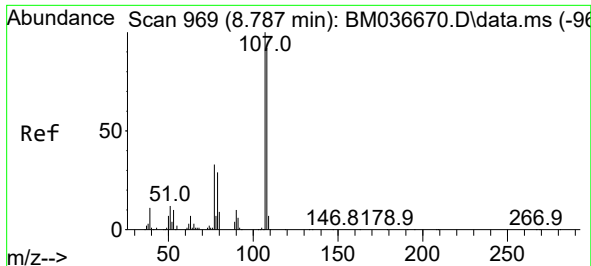
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.669 ng/ul
RT: 8.839 min Scan# 978
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

Tgt Ion: 70 Resp: 735726
Ion Ratio Lower Upper
70 100
42 50.2 43.0 64.4
101 9.8 7.7 11.5
130 21.1 15.1 22.7





#18

4-Methylphenol

Concen: 31.998 ng/ul

RT: 8.792 min Scan# 91

Delta R.T. -0.000 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

Instrument :

BNA_M

ClientSampleId :

SLCS811

Tgt Ion:108 Resp: 1025424

Ion Ratio Lower Upper

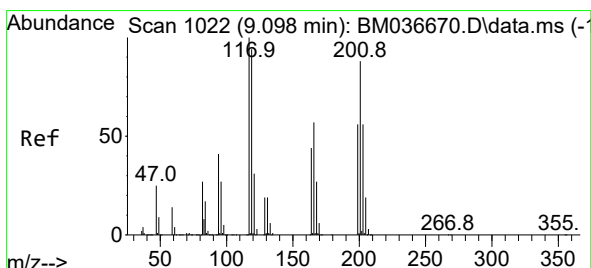
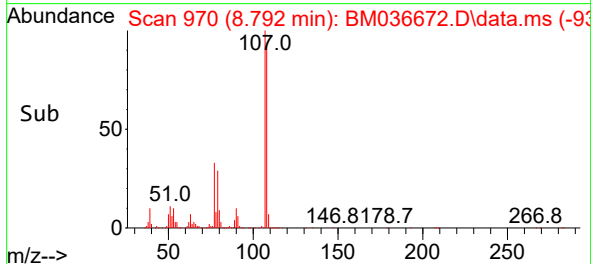
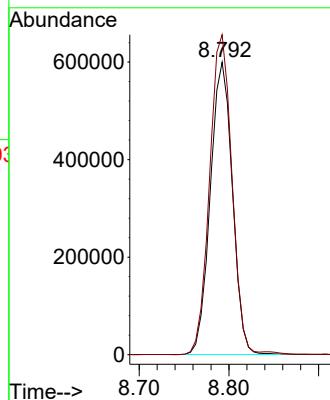
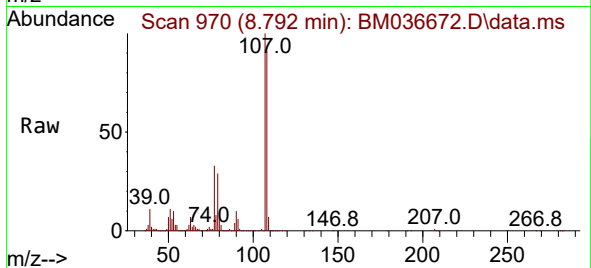
108 100

107 109.4 89.4 134.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#19

Hexachloroethane

Concen: 31.077 ng/ul

RT: 9.104 min Scan# 1023

Delta R.T. -0.006 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

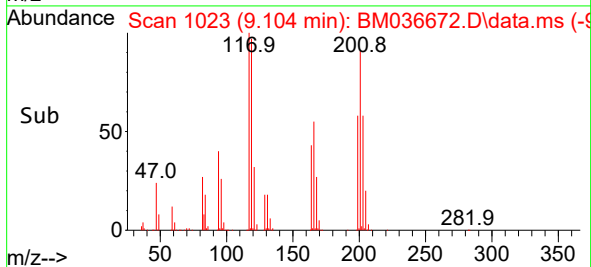
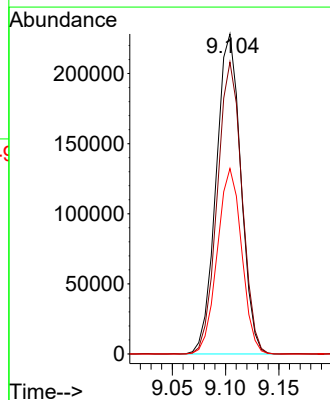
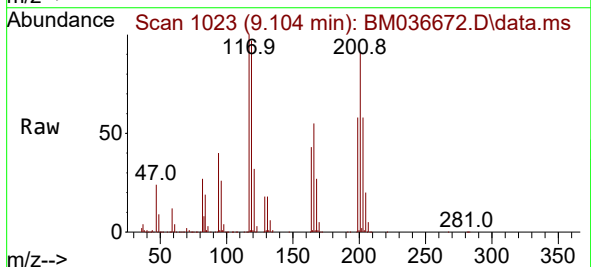
Tgt Ion:117 Resp: 368273

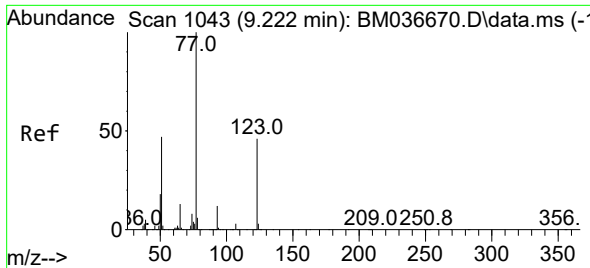
Ion Ratio Lower Upper

117 100

201 91.2 68.7 103.1

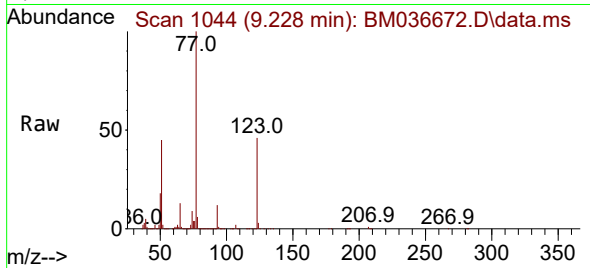
199 58.0 43.0 64.6





#22
Nitrobenzene
Concen: 31.672 ng/ul
RT: 9.228 min Scan# 1044
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

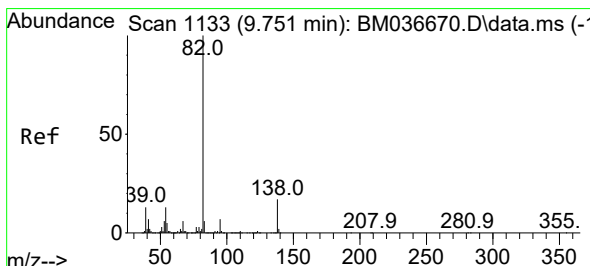
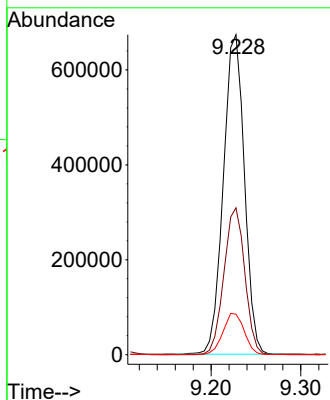
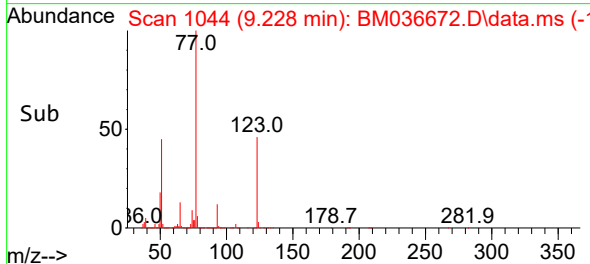
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion: 77 Resp: 109664
Ion Ratio Lower Upper
77 100
123 45.9 34.9 52.3
65 12.7 10.7 16.1

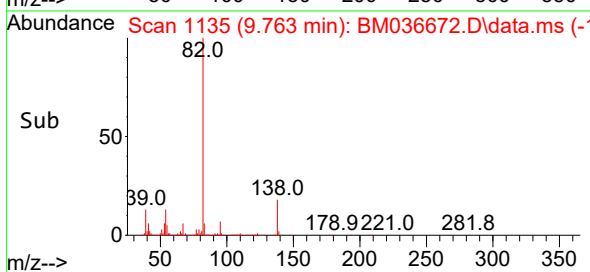
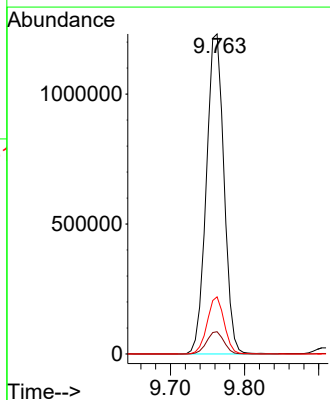
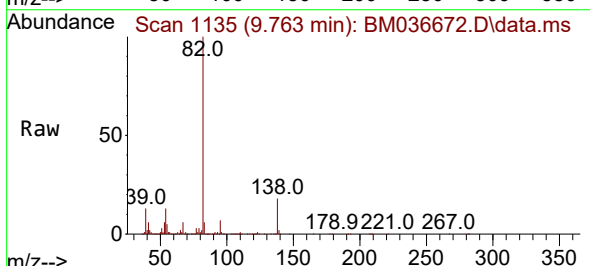
Manual Integrations
APPROVED

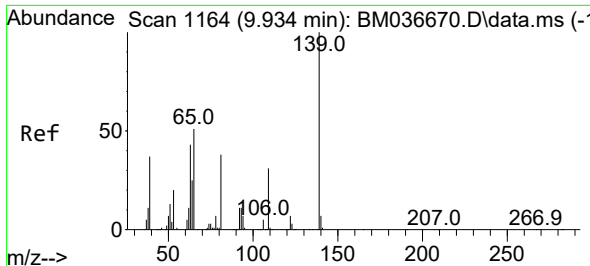
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#23
Isophorone
Concen: 28.774 ng/ul
RT: 9.763 min Scan# 1135
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

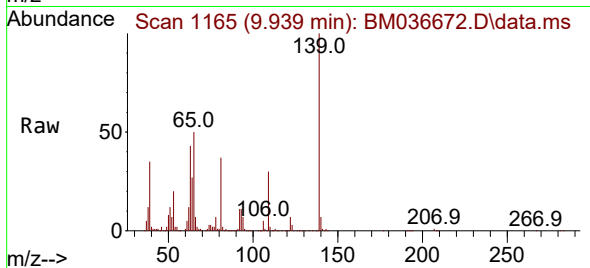
Tgt Ion: 82 Resp: 2031420
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 17.9 13.5 20.3





#25
2-Nitrophenol
Concen: 35.309 ng/ul
RT: 9.939 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

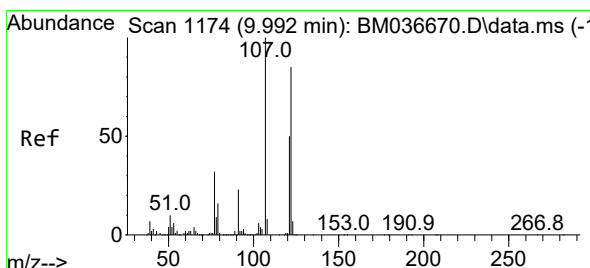
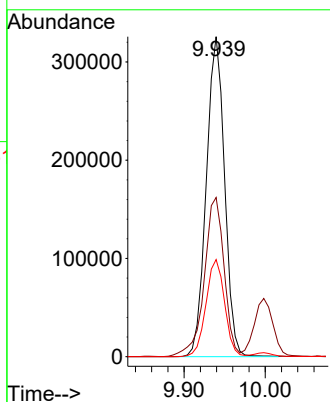
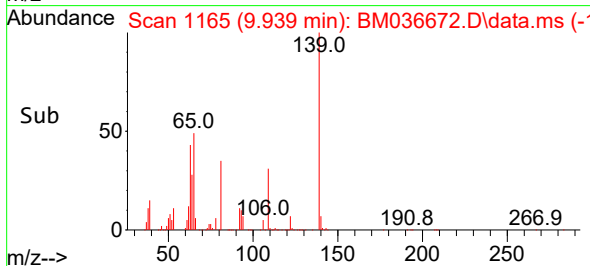
Instrument :
BNA_M
ClientSampleId :
SLCS811



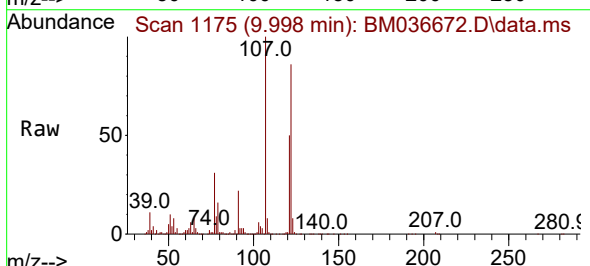
Tgt Ion:139 Resp: 509430
Ion Ratio Lower Upper
139 100
65 49.8 40.9 61.3
109 30.4 23.9 35.9

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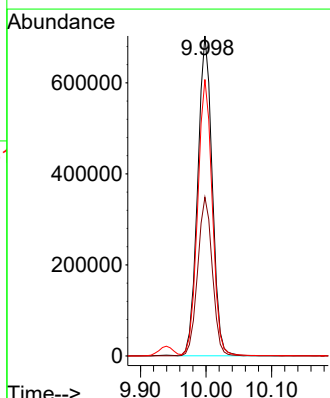
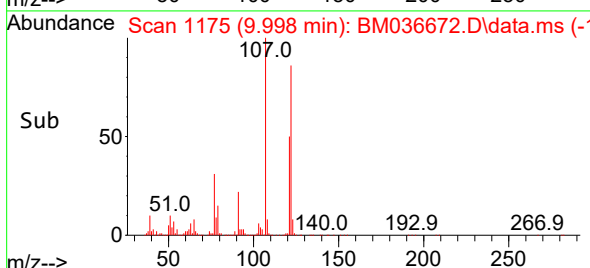
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

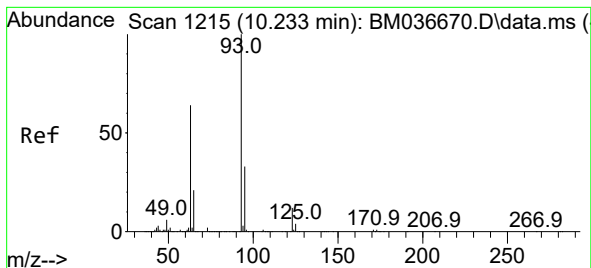


#26
2,4-Dimethylphenol
Concen: 30.480 ng/ul
RT: 9.998 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



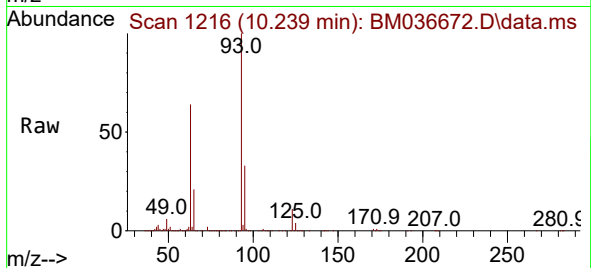
Tgt Ion:107 Resp: 1084631
Ion Ratio Lower Upper
107 100
121 49.6 39.4 59.2
122 86.4 69.1 103.7





#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.187 ng/ul
 RT: 10.239 min Scan# 1215
 Delta R.T. -0.006 min
 Lab File: BM036672.D
 Acq: 23 Sep 2022 12:01

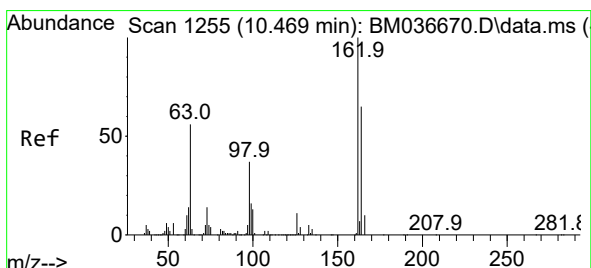
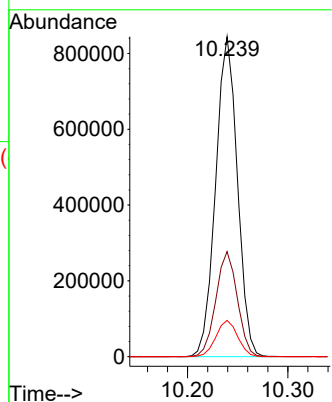
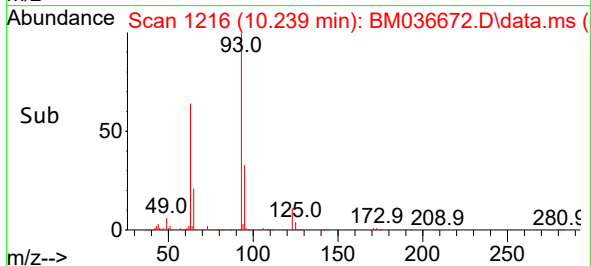
Instrument :
 BNA_M
 ClientSampleId :
 SLCS811



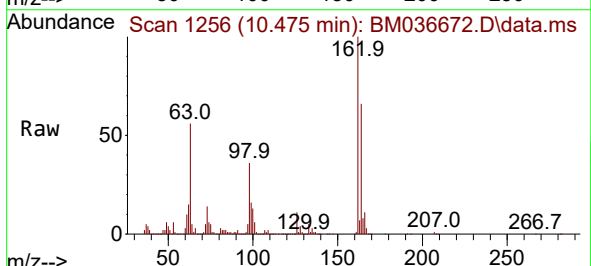
Tgt Ion: 93 Resp: 127026
 Ion Ratio Lower Upper
 93 100
 95 32.9 26.2 39.4
 123 11.4 9.2 13.8

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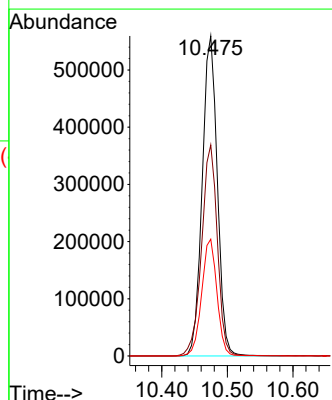
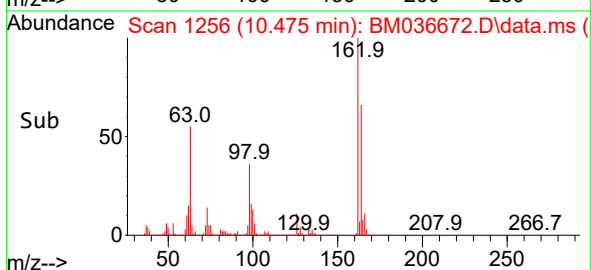
Reviewed By :Jagrut Upadhyay 09/26/2022
 Supervised By :mohammad ahmed 09/26/2022

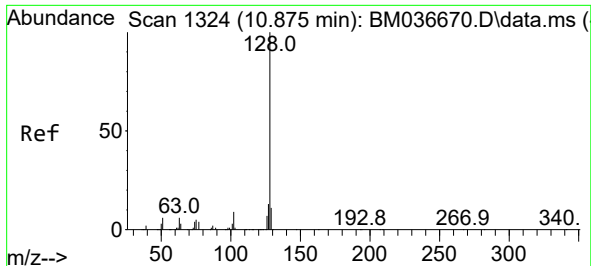


#29
 2,4-Dichlorophenol
 Concen: 31.573 ng/ul
 RT: 10.475 min Scan# 1256
 Delta R.T. -0.000 min
 Lab File: BM036672.D
 Acq: 23 Sep 2022 12:01



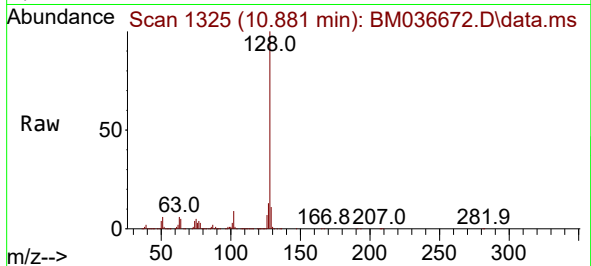
Tgt Ion:162 Resp: 898554
 Ion Ratio Lower Upper
 162 100
 164 65.9 52.1 78.1
 98 36.5 29.1 43.7





#30
Naphthalene
Concen: 29.351 ng/ul
RT: 10.881 min Scan# 1325
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

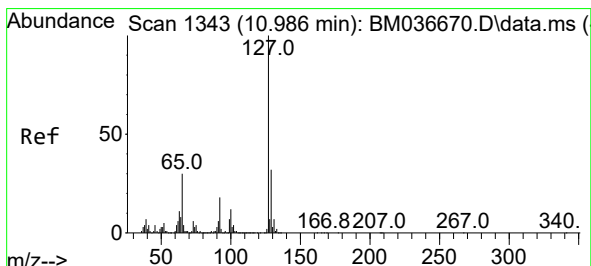
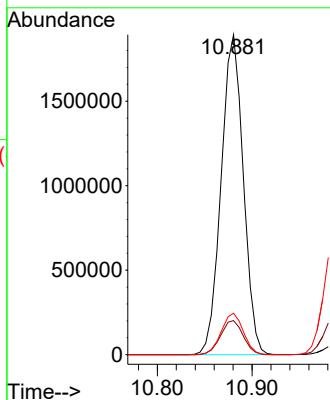
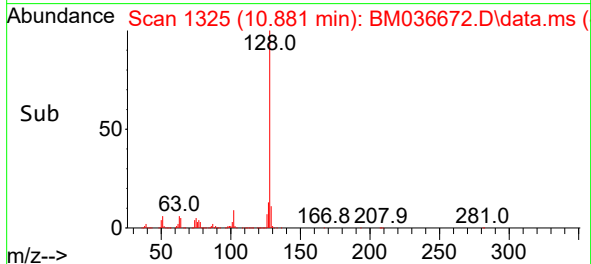
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion:128 Resp: 3080780
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 12.9 10.3 15.5

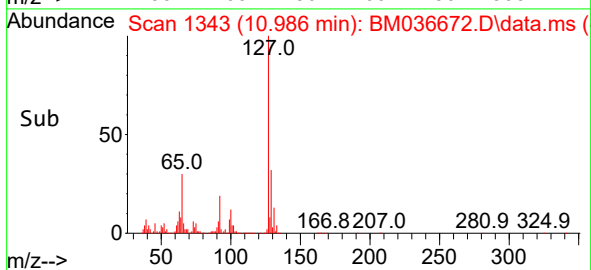
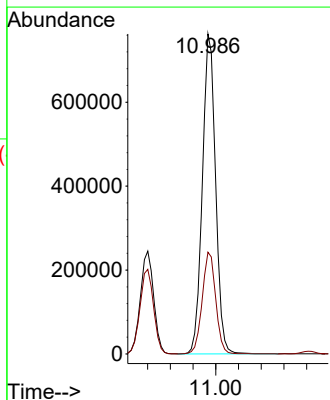
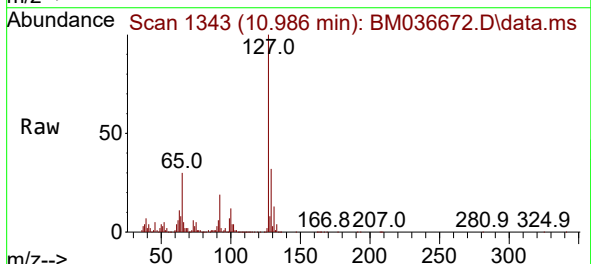
Manual Integrations
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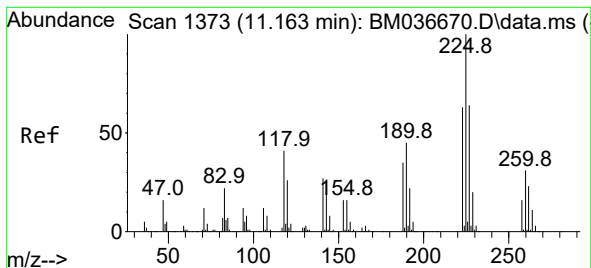
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#32
4-Chloroaniline
Concen: 26.402 ng/ul
RT: 10.986 min Scan# 1343
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

Tgt Ion:127 Resp: 1226886
Ion Ratio Lower Upper
127 100
129 31.8 25.4 38.2





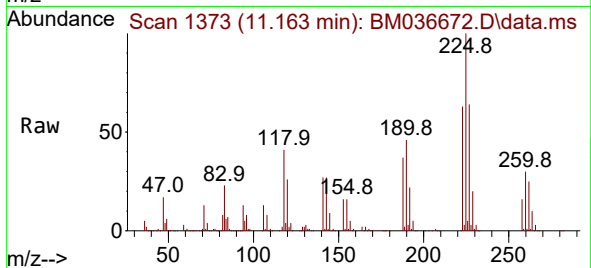
#33
Hexachlorobutadiene
Concen: 28.723 ng/ul
RT: 11.163 min Scan# 11
Delta R.T. -0.012 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

Instrument :

BNA_M

ClientSampleId :

SLCS811

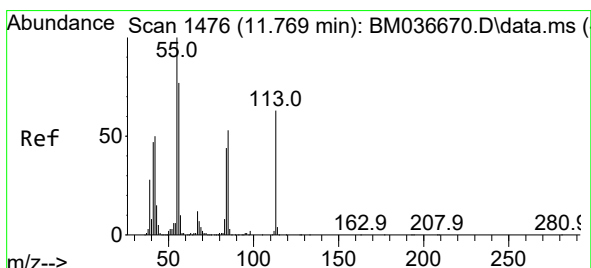
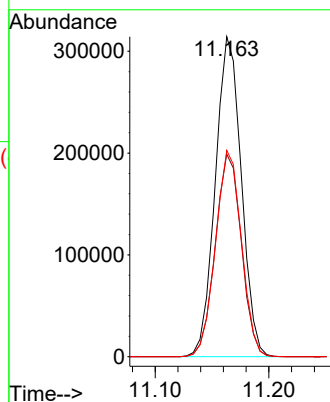
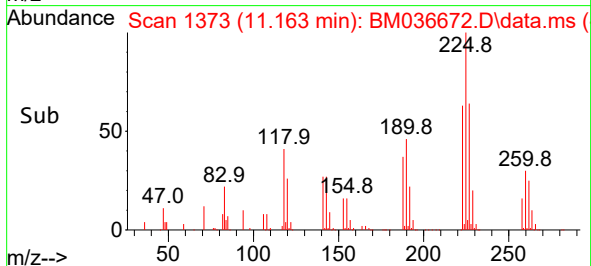


Tgt Ion:225 Resp: 499962
Ion Ratio Lower Upper
225 100
223 63.3 49.8 74.8
227 64.5 51.0 76.6

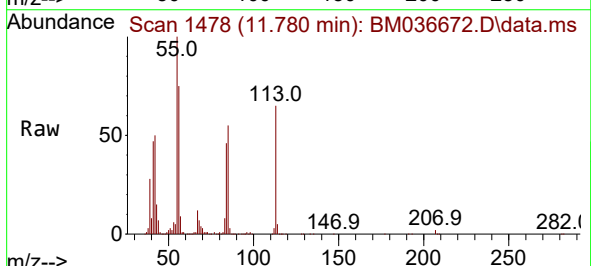
Manual Integrations

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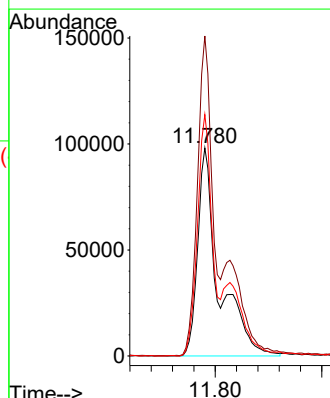
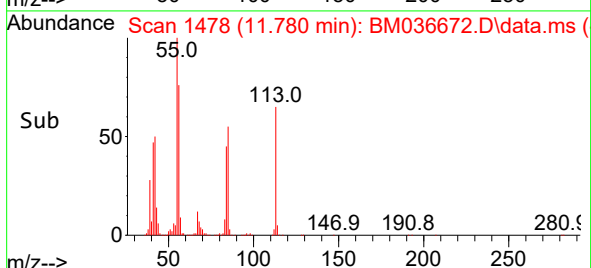
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

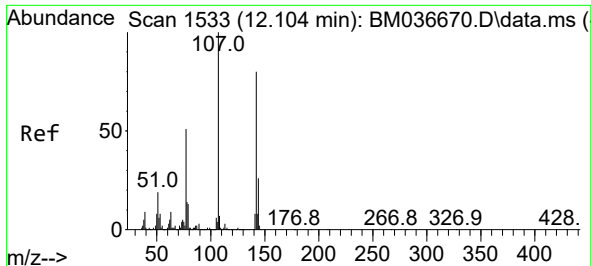


#34
Caprolactam
Concen: 29.211 ng/ul m
RT: 11.780 min Scan# 1478
Delta R.T. 0.017 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



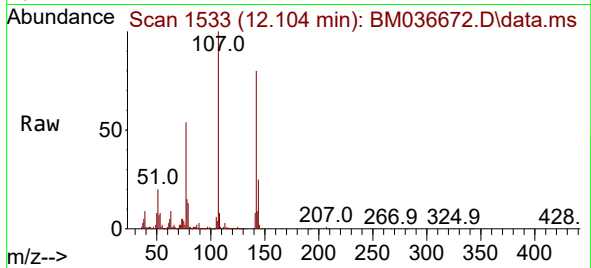
Tgt Ion:113 Resp: 269672
Ion Ratio Lower Upper
113 100
55 153.8 127.5 191.3
56 116.0 94.6 142.0





#35
4-Chloro-3-methylphenol
Concen: 30.863 ng/ul
RT: 12.104 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

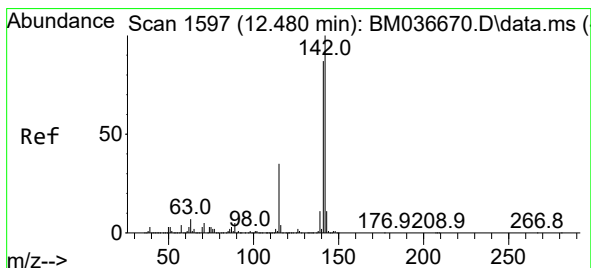
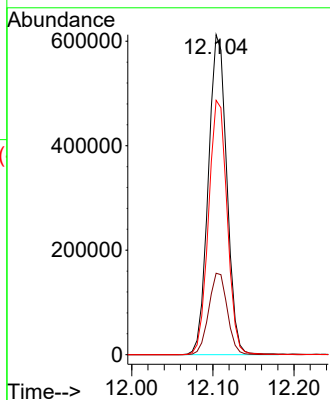
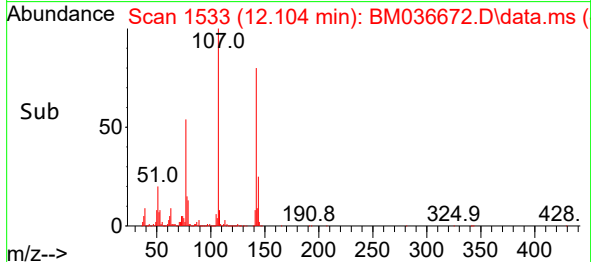
Instrument :
BNA_M
ClientSampleId :
SLCS811



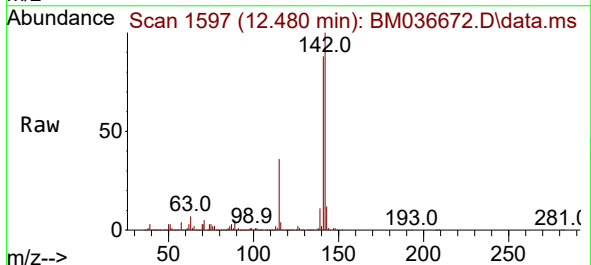
Tgt Ion:107 Resp: 969600
Ion Ratio Lower Upper
107 100
144 25.5 21.5 32.3
142 79.5 63.9 95.9

Manual Integrations
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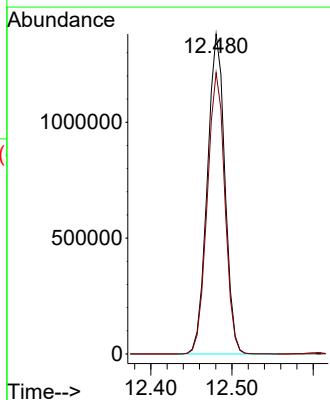
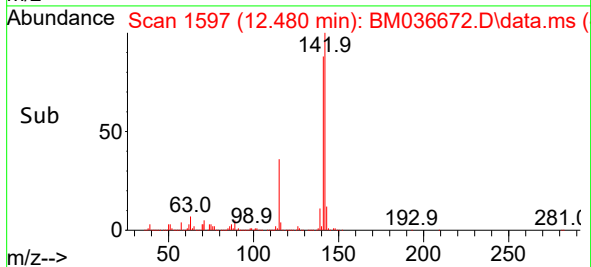
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

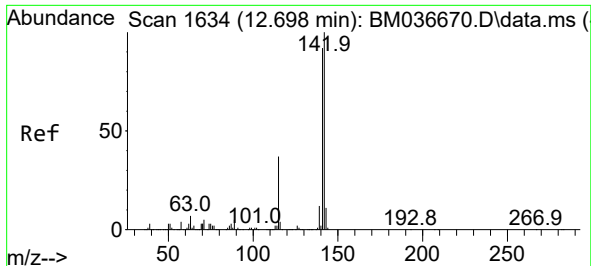


#36
2-Methylnaphthalene
Concen: 29.575 ng/ul
RT: 12.480 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



Tgt Ion:142 Resp: 2068262
Ion Ratio Lower Upper
142 100
141 87.9 70.7 106.1





#37

1-Methylnaphthalene

Concen: 29.709 ng/ul

RT: 12.698 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM036672.D

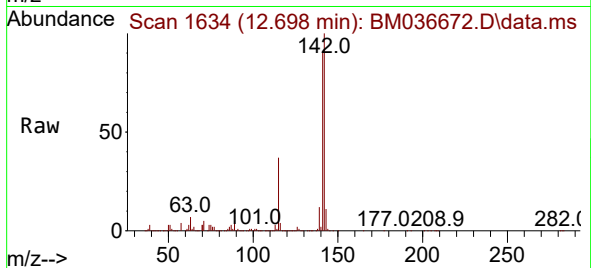
Acq: 23 Sep 2022 12:01

Instrument :

BNA_M

ClientSampleId :

SLCS811



Tgt Ion:142 Resp: 2088624

Ion Ratio Lower Upper

142 100

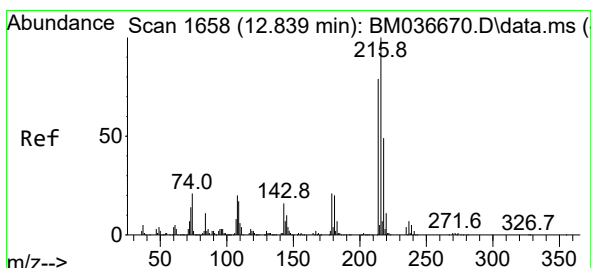
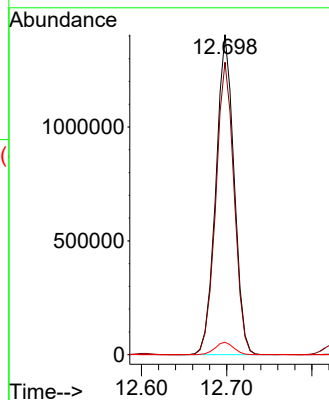
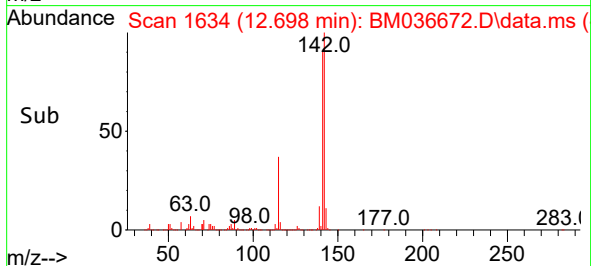
141 91.4 73.4 110.2

116 3.9 3.1 4.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 29.618 ng/ul

RT: 12.845 min Scan# 1659

Delta R.T. -0.006 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

Tgt Ion:216 Resp: 994557

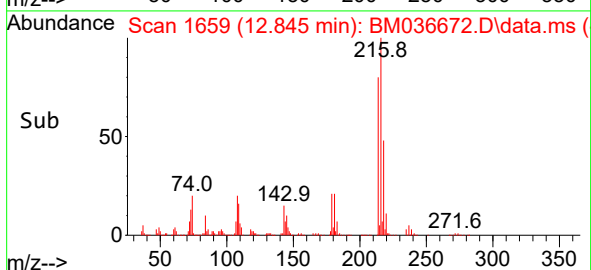
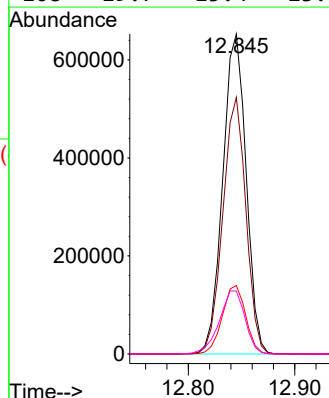
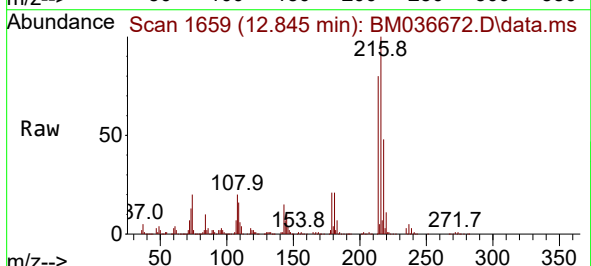
Ion Ratio Lower Upper

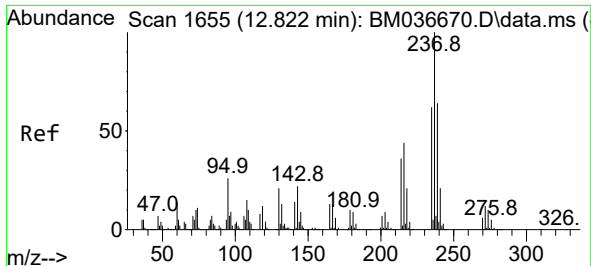
216 100

214 80.2 62.4 93.6

179 21.4 16.7 25.1

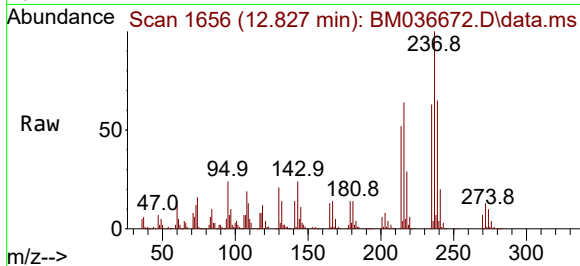
108 19.7 15.4 23.0





#40
Hexachlorocyclopentadiene
Concen: 25.357 ng/ul
RT: 12.827 min Scan# 1655
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

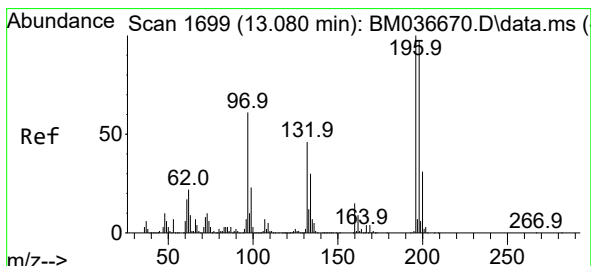
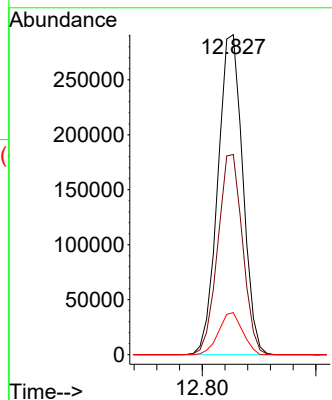
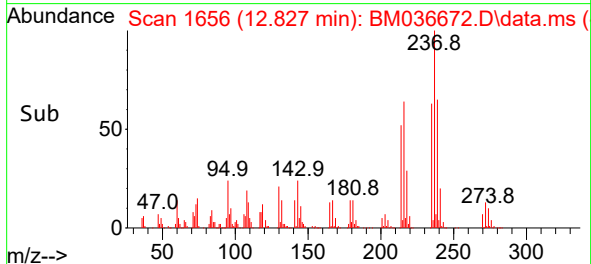
Instrument :
BNA_M
ClientSampleId :
SLCS811



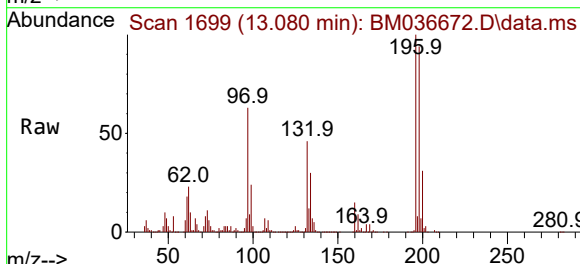
Tgt Ion:237 Resp: 443750
Ion Ratio Lower Upper
237 100
235 62.6 50.9 76.3
272 14.0 10.3 15.5

Manual Integrations
APPROVED

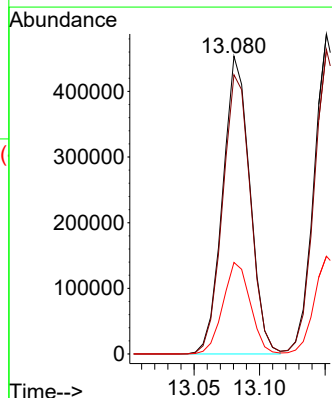
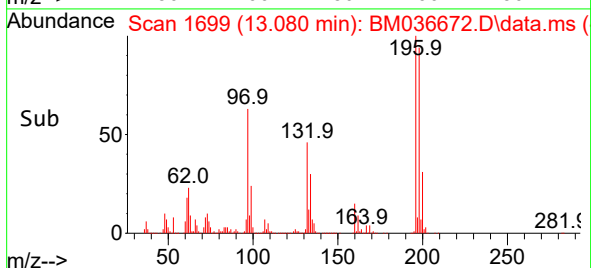
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

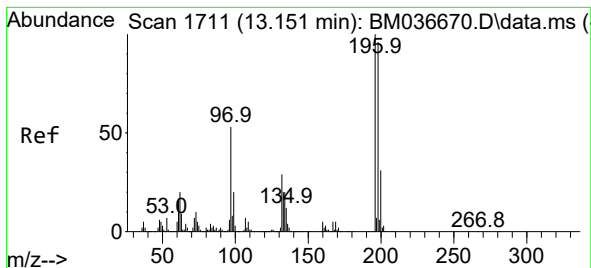


#41
2,4,6-Trichlorophenol
Concen: 31.838 ng/ul
RT: 13.080 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



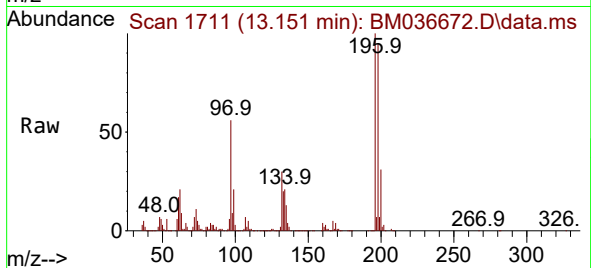
Tgt Ion:196 Resp: 654599
Ion Ratio Lower Upper
196 100
198 93.7 77.3 115.9
200 30.7 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 32.306 ng/ul
RT: 13.151 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

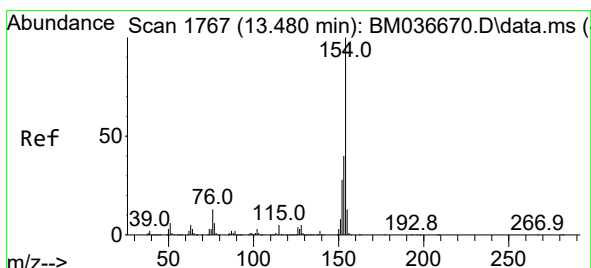
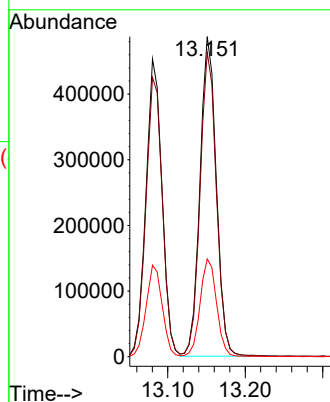
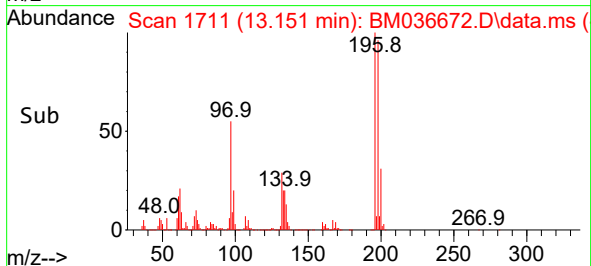
Instrument :
BNA_M
ClientSampleId :
SLCS811



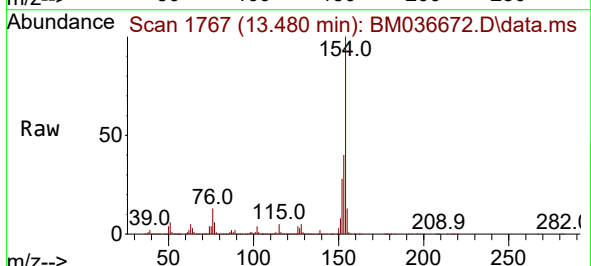
Tgt Ion:196 Resp: 712139
Ion Ratio Lower Upper
196 100
198 95.1 75.6 113.4
200 30.5 24.7 37.1

Manual Integrations
APPROVED

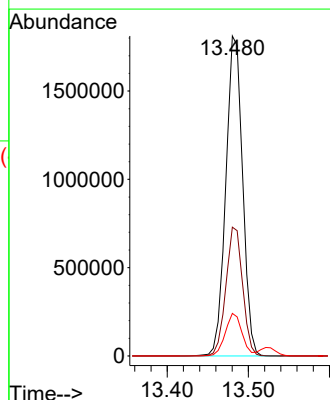
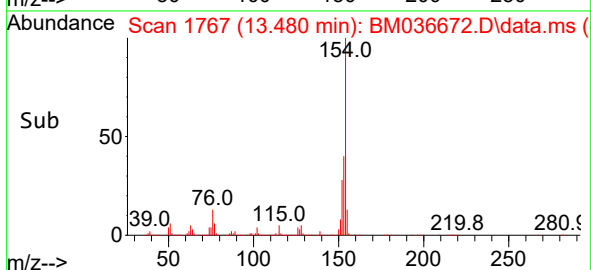
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

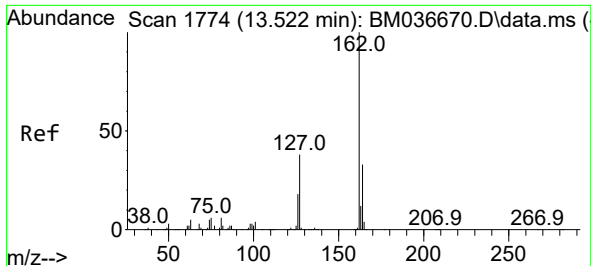


#43
1,1'-Biphenyl
Concen: 29.854 ng/ul
RT: 13.480 min Scan# 1767
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



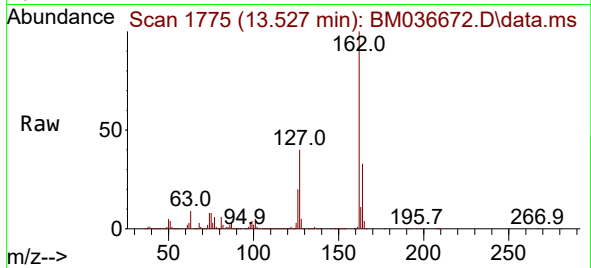
Tgt Ion:154 Resp: 2610905
Ion Ratio Lower Upper
154 100
153 40.2 31.4 47.2
76 13.3 10.4 15.6





#44
2-Chloronaphthalene
Concen: 29.862 ng/ul
RT: 13.527 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

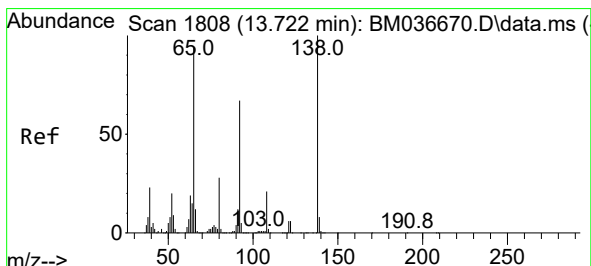
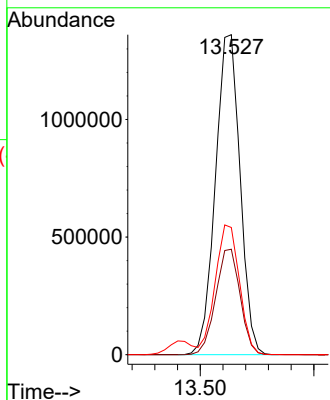
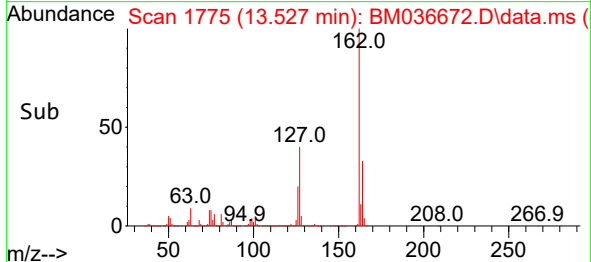
Instrument :
BNA_M
ClientSampleId :
SLCS811



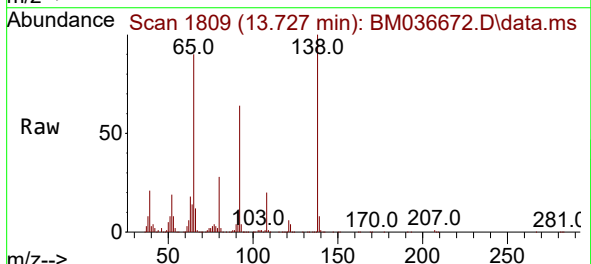
Tgt Ion:162 Resp: 204933
Ion Ratio Lower Upper
162 100
164 33.0 26.2 39.2
127 39.7 32.6 49.0

Manual Integrations
APPROVED

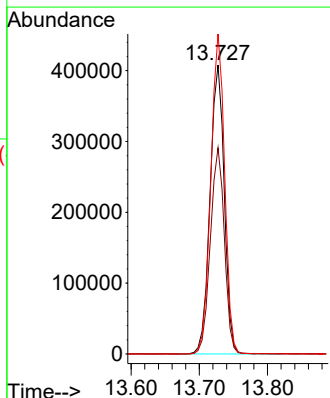
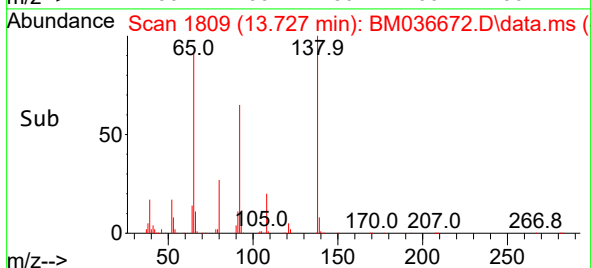
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

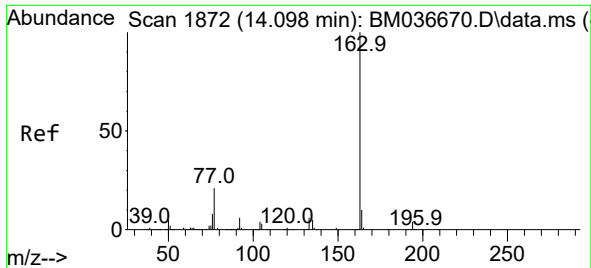


#45
2-Nitroaniline
Concen: 35.062 ng/ul
RT: 13.727 min Scan# 1809
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



Tgt Ion: 65 Resp: 592246
Ion Ratio Lower Upper
65 100
92 71.4 54.4 81.6
138 110.7 86.1 129.1





#47

Dimethylphthalate

Concen: 29.638 ng/ul

RT: 14.104 min Scan# 1873

Delta R.T. -0.000 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

Instrument :

BNA_M

ClientSampleId :

SLCS811

Tgt Ion:163 Resp: 251561

Ion Ratio Lower Upper

163 100

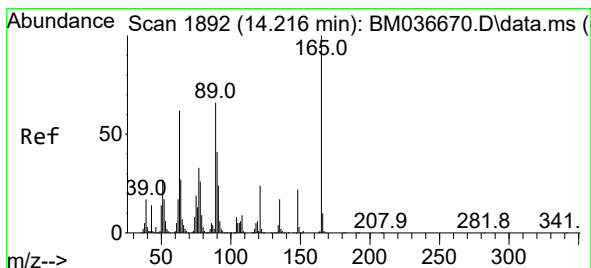
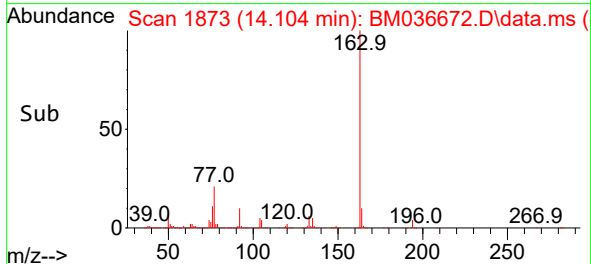
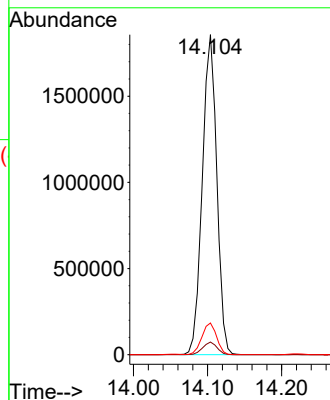
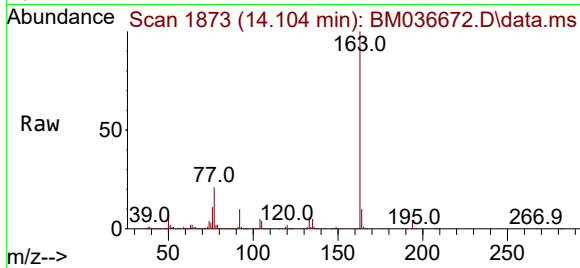
194 3.9 3.0 4.6

164 9.9 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#48

2,6-Dinitrotoluene

Concen: 35.410 ng/ul

RT: 14.221 min Scan# 1893

Delta R.T. -0.000 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

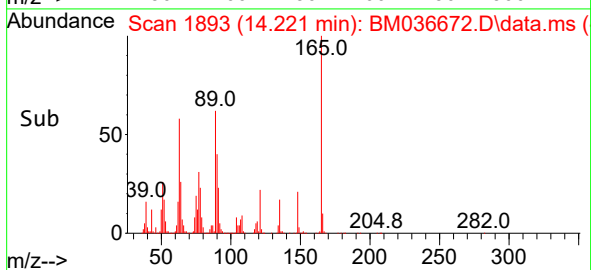
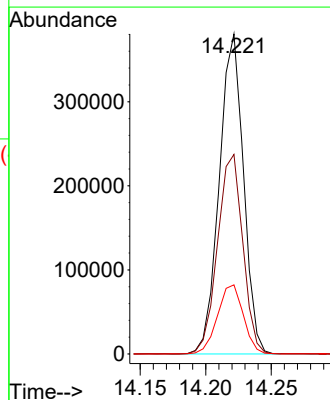
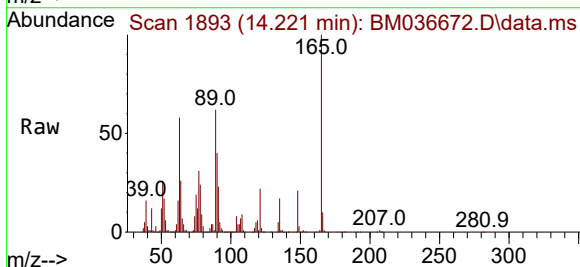
Tgt Ion:165 Resp: 488649

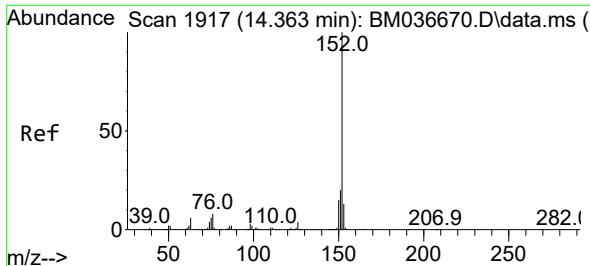
Ion Ratio Lower Upper

165 100

89 62.4 52.8 79.2

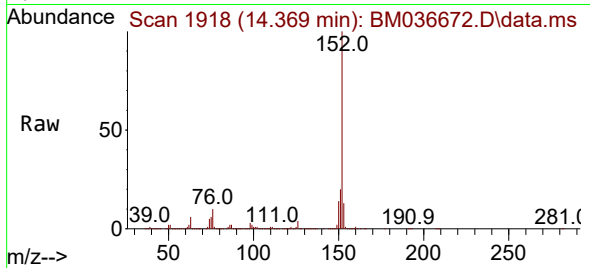
121 21.6 19.4 29.0





#50
Acenaphthylene
Concen: 29.114 ng/ul
RT: 14.369 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

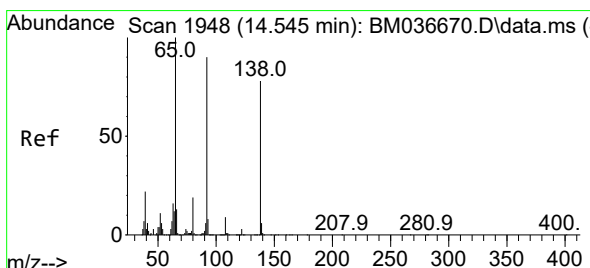
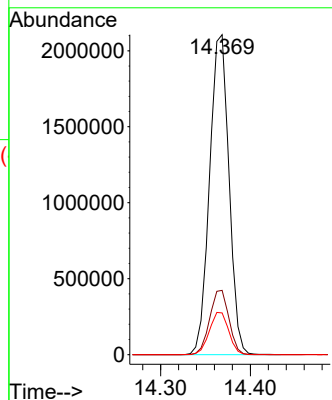
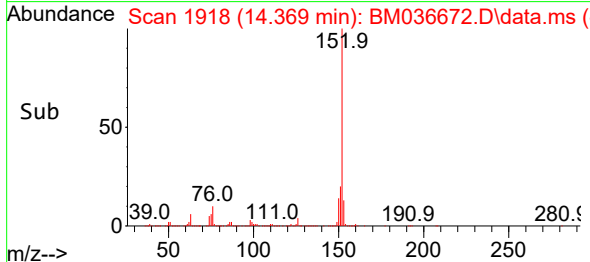
Instrument :
BNA_M
ClientSampleId :
SLCS811



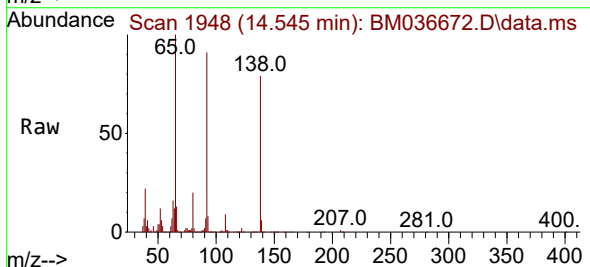
Tgt Ion:152 Resp: 315921
Ion Ratio Lower Upper
152 100
151 20.1 15.7 23.5
153 13.1 10.5 15.7

Manual Integrations
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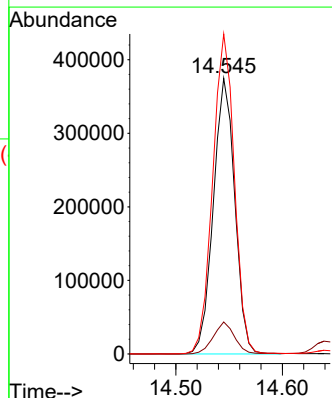
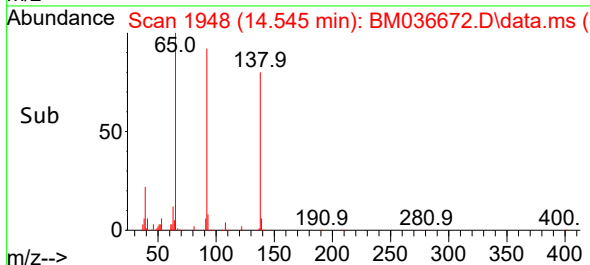
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

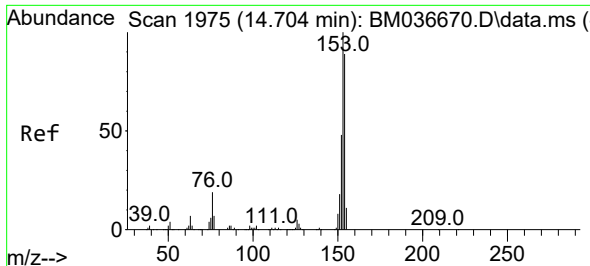


#51
3-Nitroaniline
Concen: 31.633 ng/ul
RT: 14.545 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



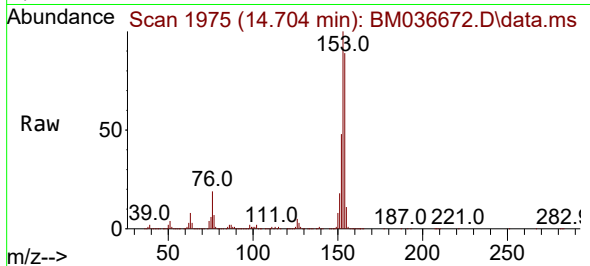
Tgt Ion:138 Resp: 523548
Ion Ratio Lower Upper
138 100
108 11.6 12.5 18.7#
92 116.1 95.4 143.2





#52
Acenaphthene
Concen: 29.242 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

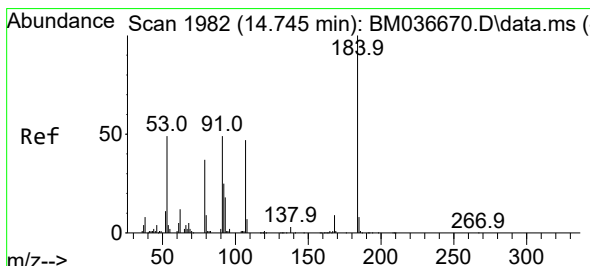
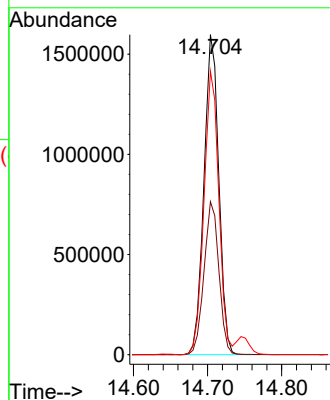
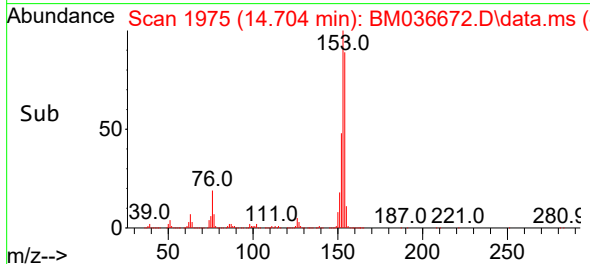
Instrument :
BNA_M
ClientSampleId :
SLCS811



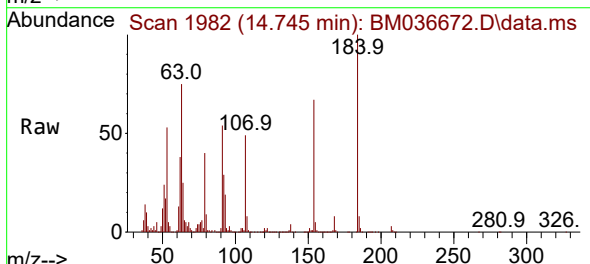
Tgt Ion:153 Resp: 2220219
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.2
154 88.6 71.0 106.6

Manual Integrations
APPROVED

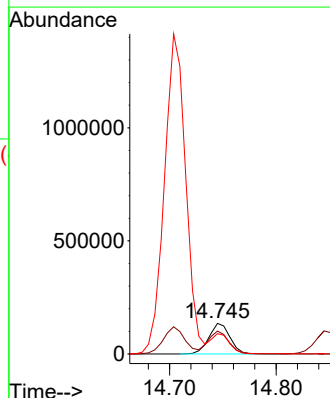
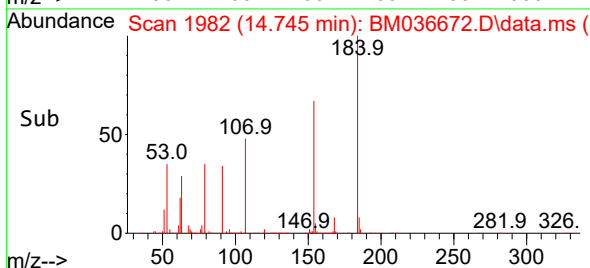
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

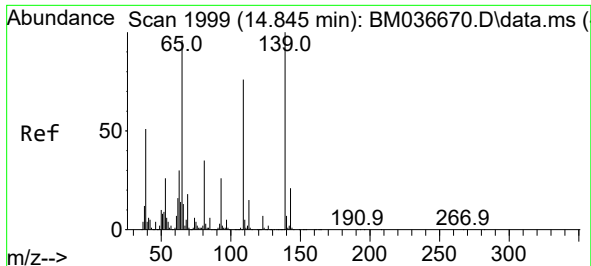


#53
2,4-Dinitrophenol
Concen: 30.259 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



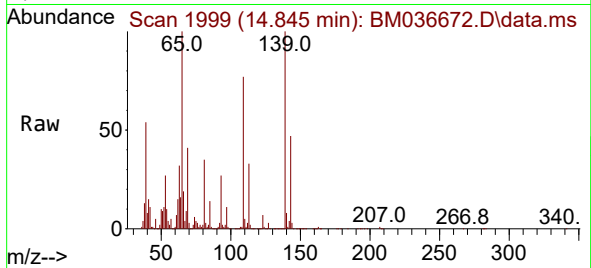
Tgt Ion:184 Resp: 185278
Ion Ratio Lower Upper
184 100
63 74.8 58.8 88.2
154 66.6 55.0 82.4





#55
4-Nitrophenol
Concen: 26.684 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

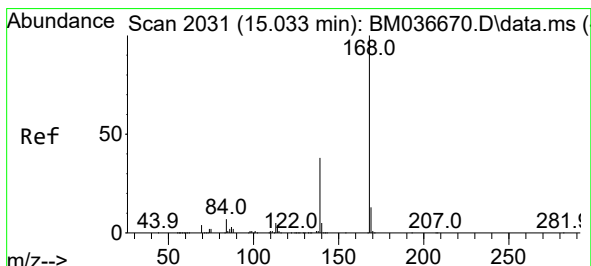
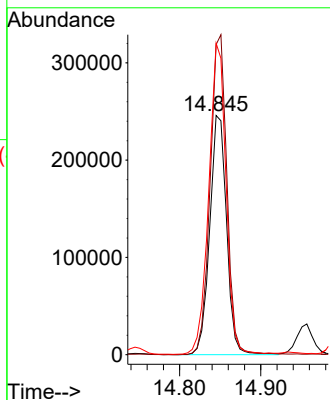
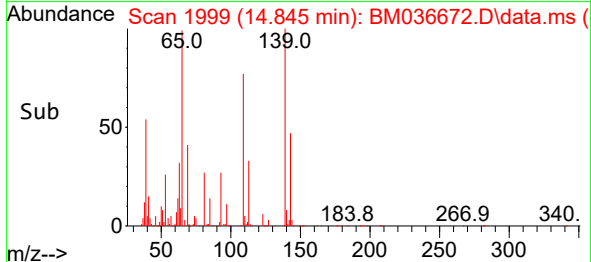
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion:109 Resp: 354014
Ion Ratio Lower Upper
109 100
139 129.6 102.2 153.4
65 130.2 105.7 158.5

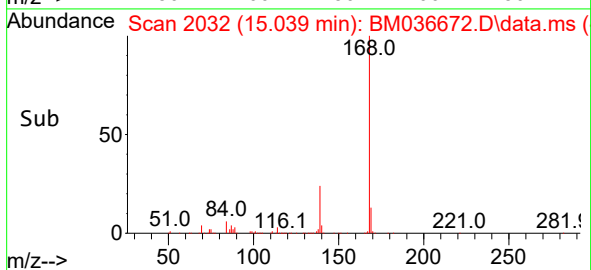
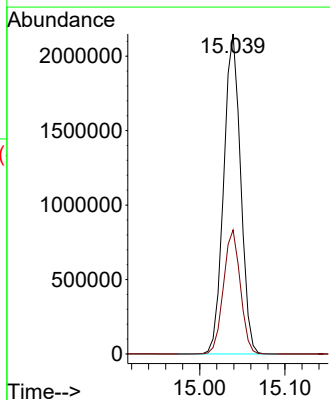
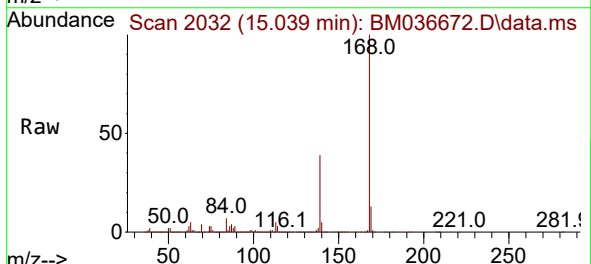
Manual Integrations
APPROVED

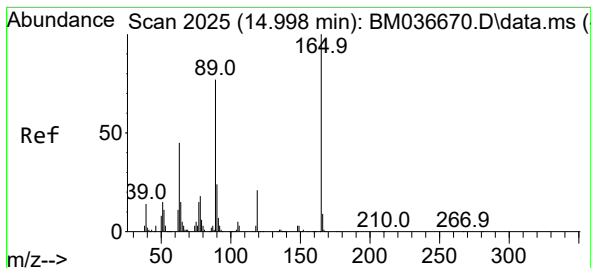
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#56
Dibenzofuran
Concen: 29.020 ng/ul
RT: 15.039 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

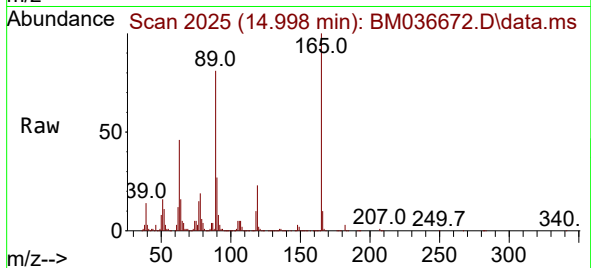
Tgt Ion:168 Resp: 2959133
Ion Ratio Lower Upper
168 100
139 38.8 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 34.252 ng/ul
RT: 14.998 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

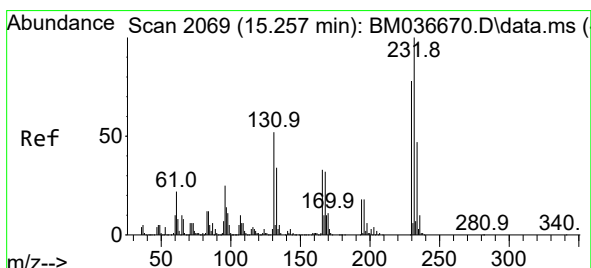
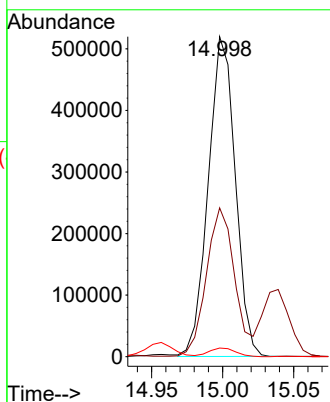
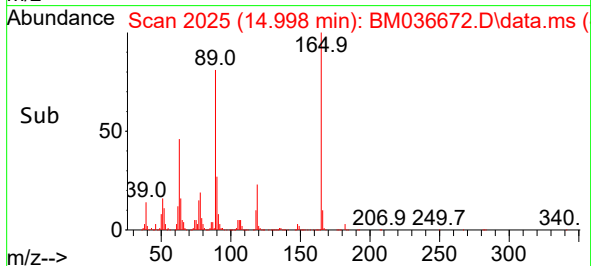
Instrument :
BNA_M
ClientSampleId :
SLCS811



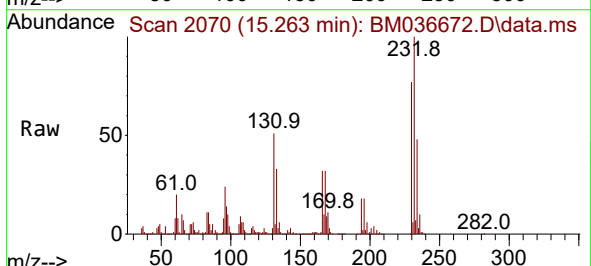
Tgt Ion:165 Resp: 687150
Ion Ratio Lower Upper
165 100
63 46.5 39.7 59.5
182 2.7 2.1 3.1

Manual Integrations
APPROVED

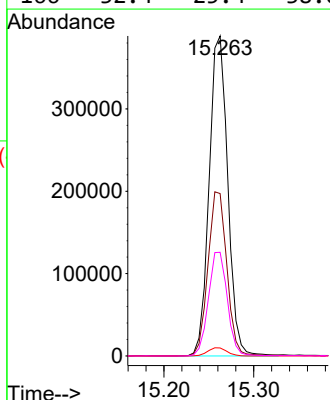
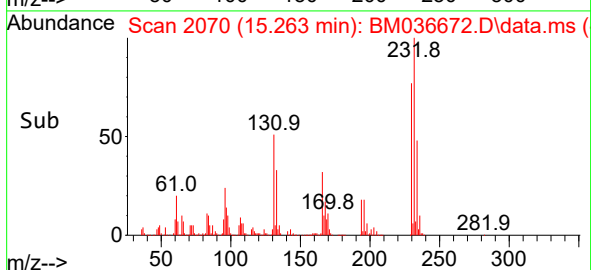
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

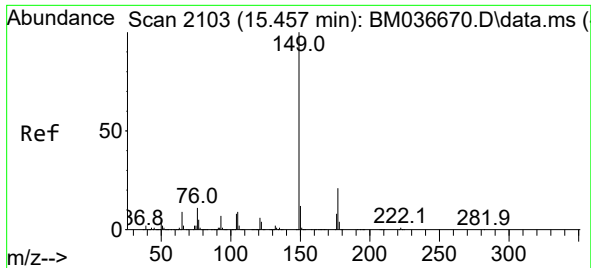


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.332 ng/ul
RT: 15.263 min Scan# 2070
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



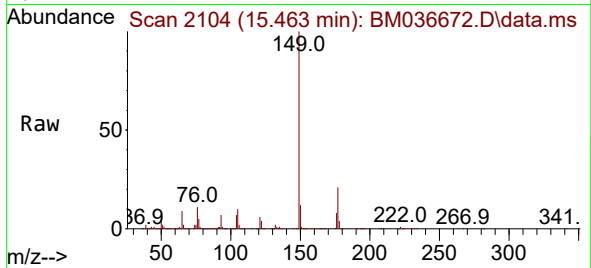
Tgt Ion:232 Resp: 559707
Ion Ratio Lower Upper
232 100
131 50.8 39.1 58.7
130 2.5 1.8 2.6
166 32.4 25.4 38.0





#59
Diethylphthalate
Concen: 29.536 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

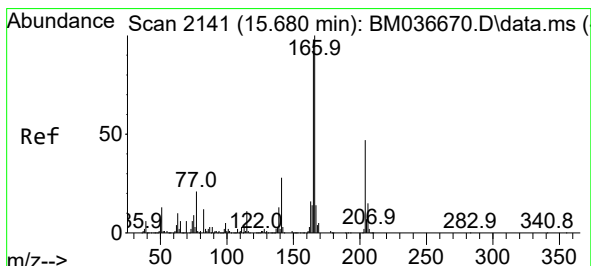
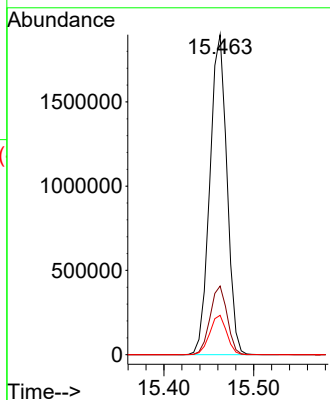
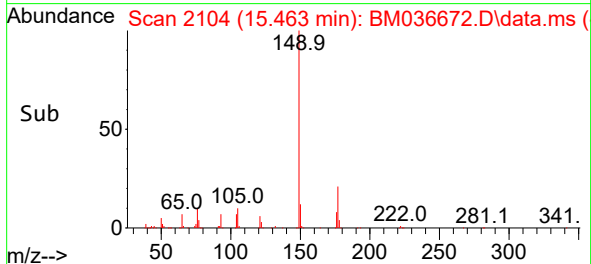
Instrument :
BNA_M
ClientSampleId :
SLCS811



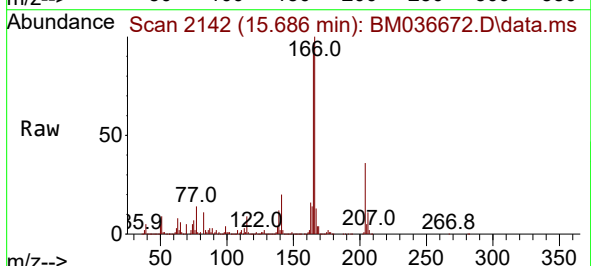
Tgt Ion:149 Resp: 250963
Ion Ratio Lower Upper
149 100
177 21.5 17.3 25.9
150 12.3 10.1 15.1

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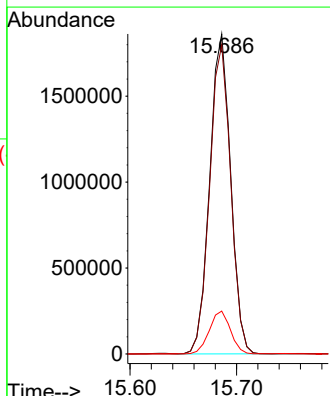
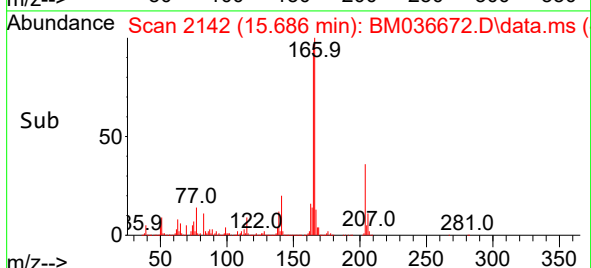
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

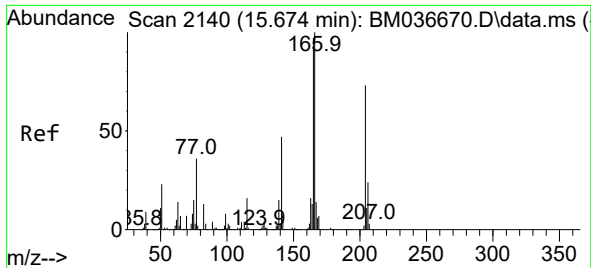


#61
Fluorene
Concen: 29.212 ng/ul
RT: 15.686 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



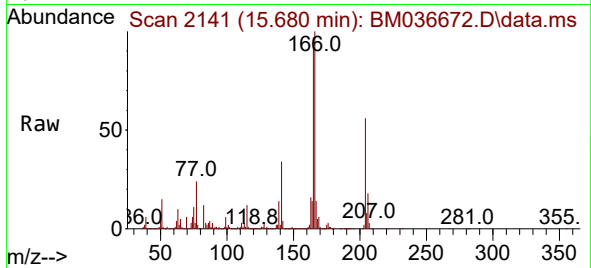
Tgt Ion:166 Resp: 2536898
Ion Ratio Lower Upper
166 100
165 96.6 78.5 117.7
167 13.4 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 29.092 ng/ul
RT: 15.680 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

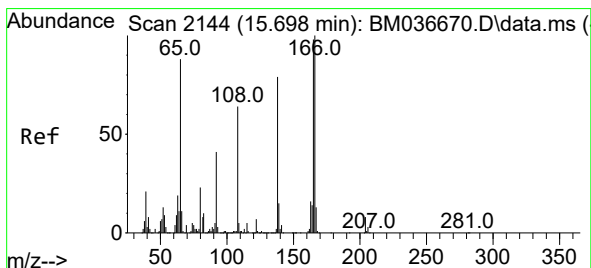
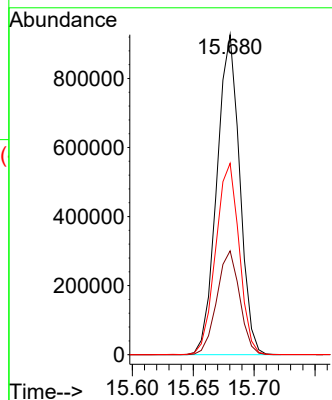
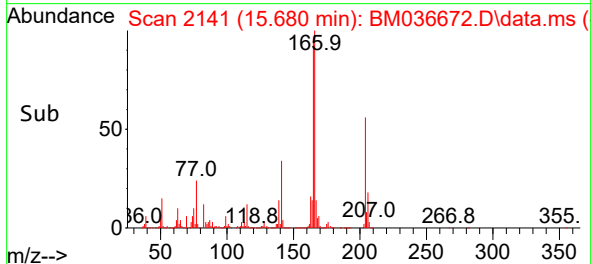
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion:204 Resp: 120825
Ion Ratio Lower Upper
204 100
206 32.5 25.7 38.5
141 59.8 49.4 74.0

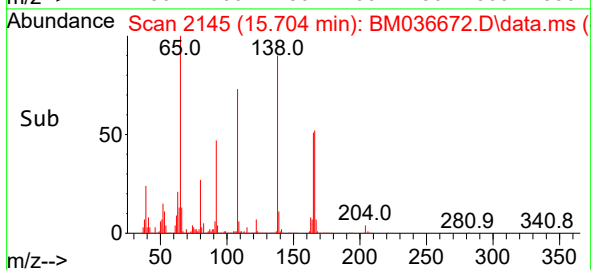
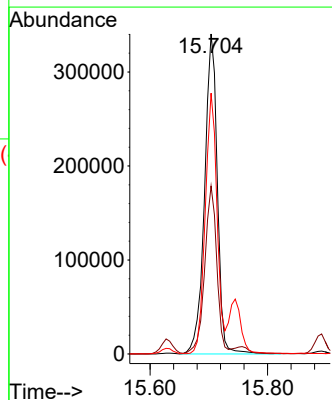
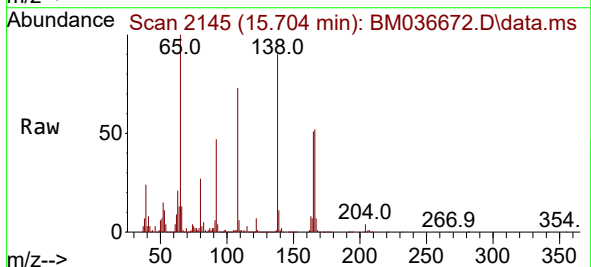
Manual Integrations
APPROVED

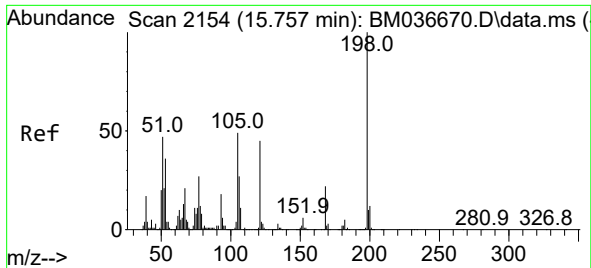
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#63
4-Nitroaniline
Concen: 32.081 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

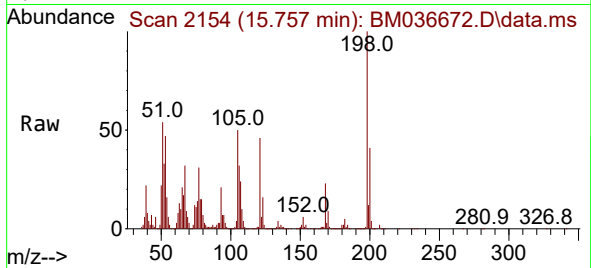
Tgt Ion:138 Resp: 515861
Ion Ratio Lower Upper
138 100
92 52.5 42.1 63.1
108 81.5 66.2 99.2





#66
4,6-Dinitro-2-methylphenol
Concen: 32.406 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

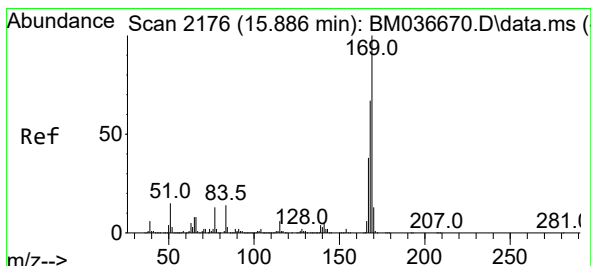
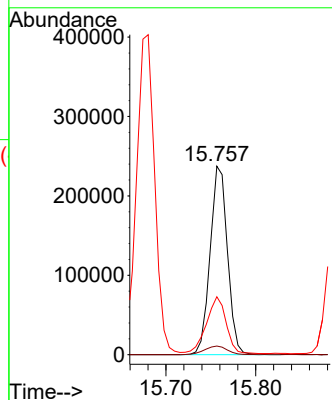
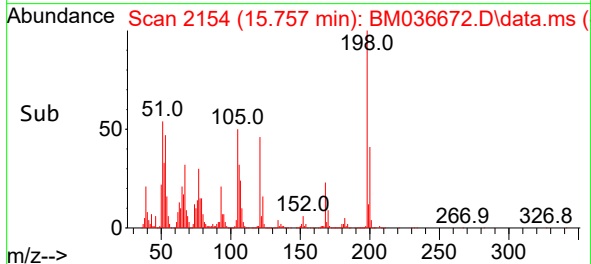
Instrument :
BNA_M
ClientSampleId :
SLCS811



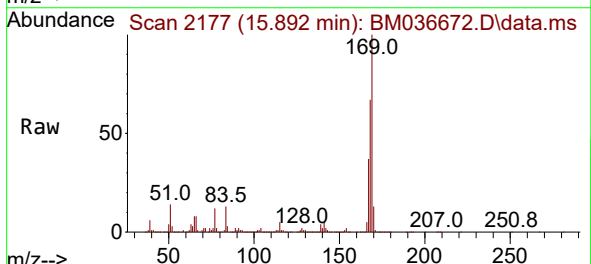
Tgt Ion:198 Resp: 31922
Ion Ratio Lower Upper
198 100
182 4.6 4.2 6.2
77 30.8 24.0 36.0

Manual Integrations
APPROVED

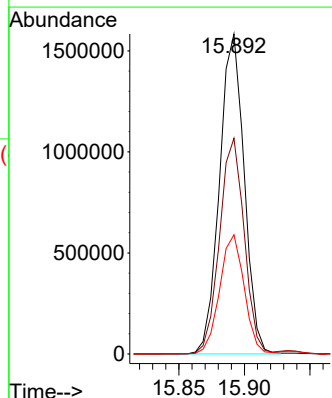
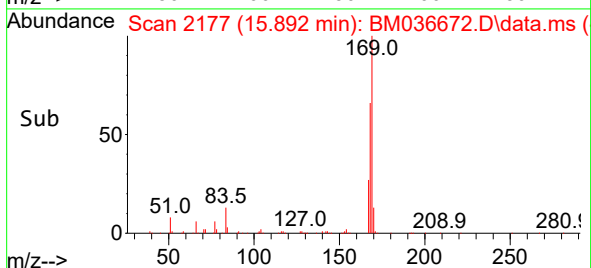
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

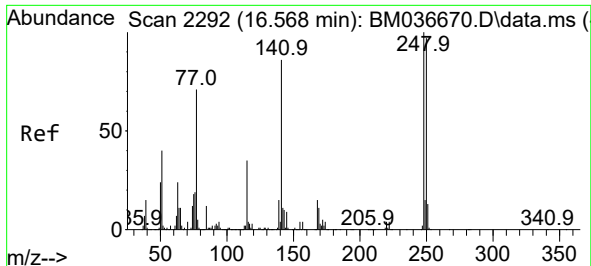


#67
N-Nitrosodiphenylamine
Concen: 31.827 ng/ul
RT: 15.892 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



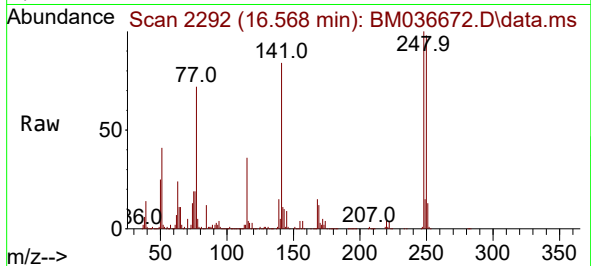
Tgt Ion:169 Resp: 2068202
Ion Ratio Lower Upper
169 100
168 67.4 54.6 81.8
167 37.2 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 30.380 ng/ul
RT: 16.568 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

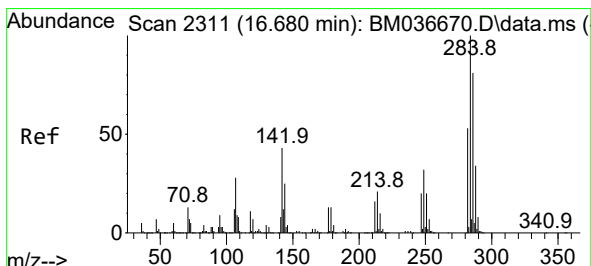
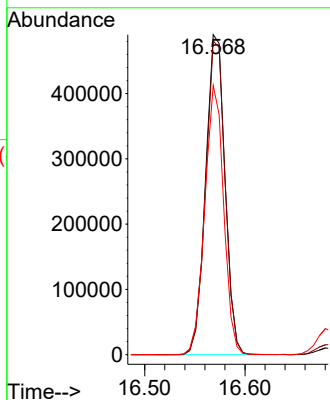
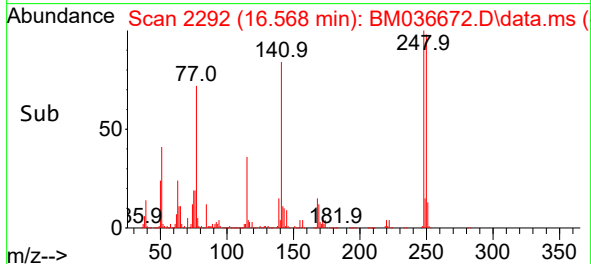
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion:248 Resp: 660674
Ion Ratio Lower Upper
248 100
250 98.0 78.9 118.3
141 84.1 65.7 98.5

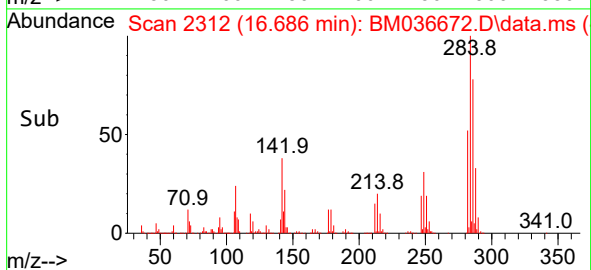
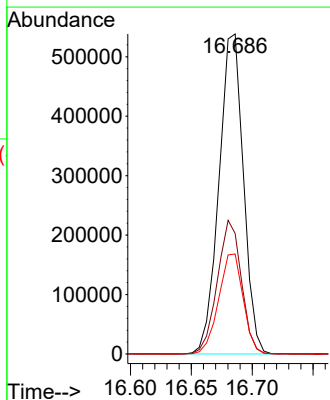
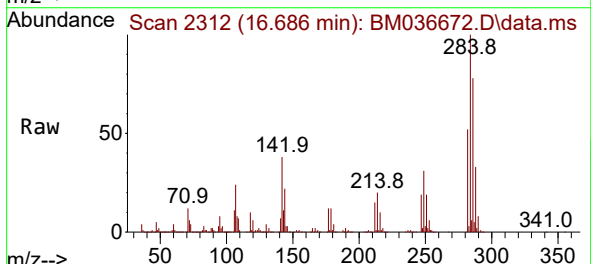
Manual Integrations
APPROVED

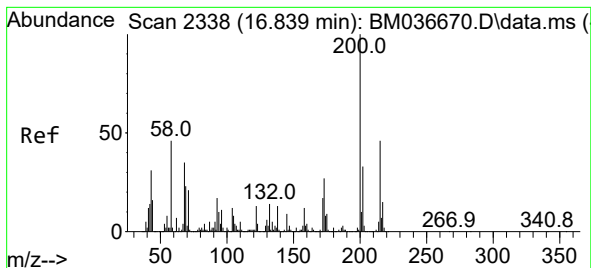
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#69
Hexachlorobenzene
Concen: 29.275 ng/ul
RT: 16.686 min Scan# 2312
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

Tgt Ion:284 Resp: 752990
Ion Ratio Lower Upper
284 100
142 37.7 30.8 46.2
249 31.3 24.2 36.2





#70

Atrazine

Concen: 29.240 ng/ul

RT: 16.845 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

Instrument :

BNA_M

ClientSampleId :

SLCS811

Tgt Ion:200 Resp: 67051

Ion Ratio Lower Upper

200 100

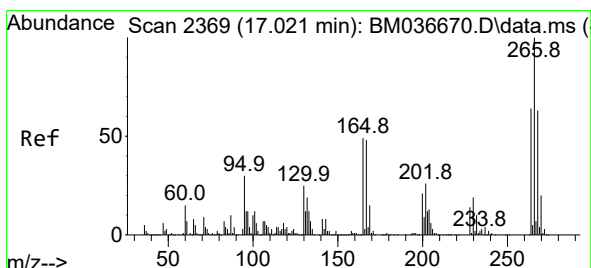
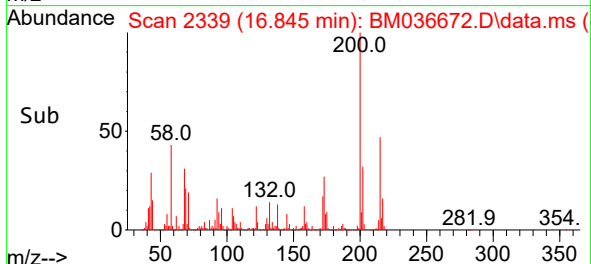
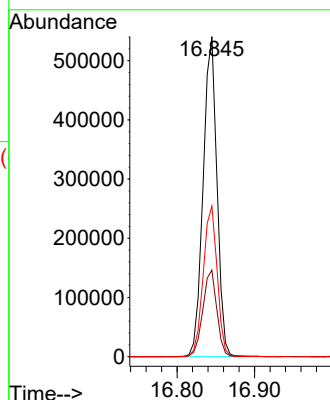
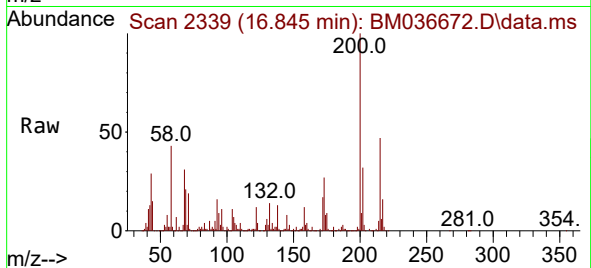
173 27.0 21.8 32.6

215 47.1 39.4 59.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#71

Pentachlorophenol

Concen: 27.291 ng/ul

RT: 17.027 min Scan# 2370

Delta R.T. -0.000 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

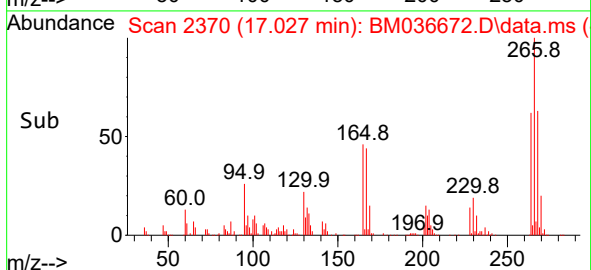
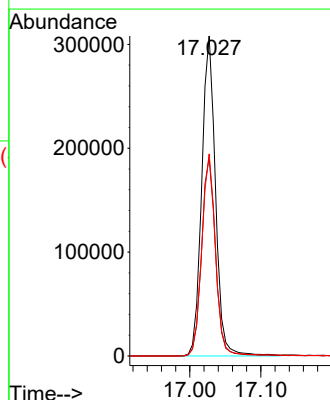
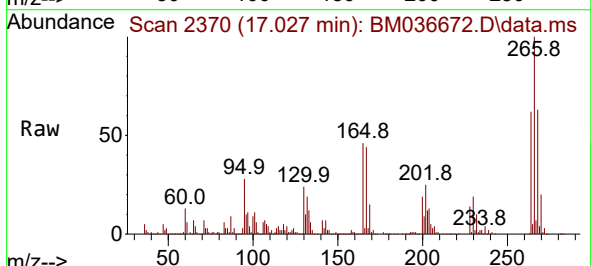
Tgt Ion:266 Resp: 416962

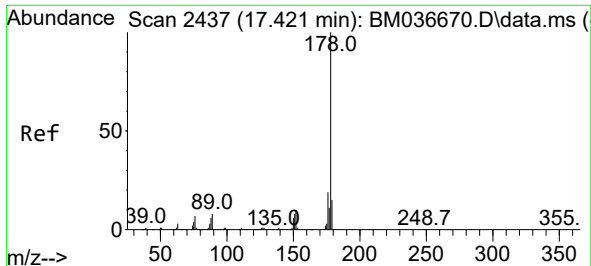
Ion Ratio Lower Upper

266 100

264 62.0 49.7 74.5

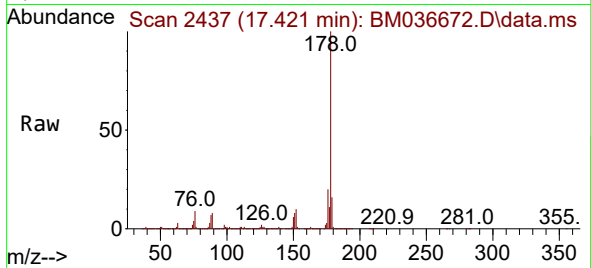
268 63.1 51.8 77.6





#72
Phenanthrene
Concen: 30.343 ng/ul
RT: 17.421 min Scan# 2437
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

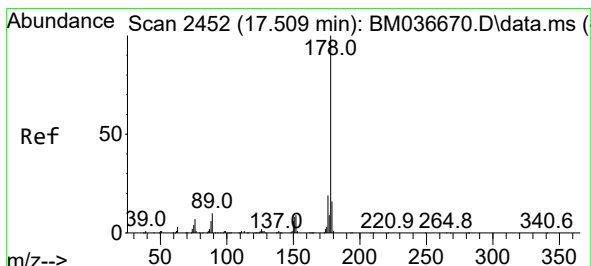
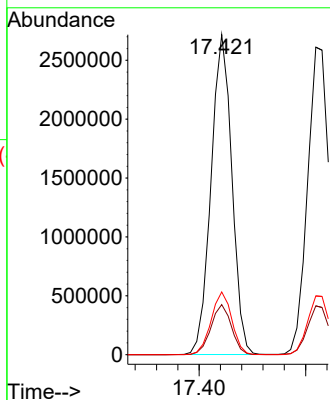
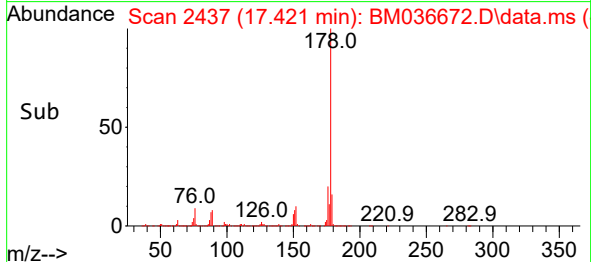
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion:178 Resp: 3687490
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.2
176 19.6 15.7 23.5

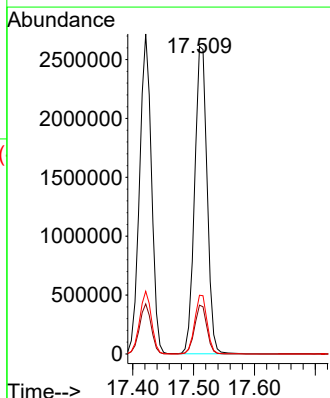
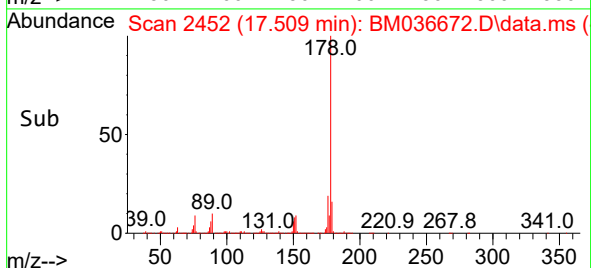
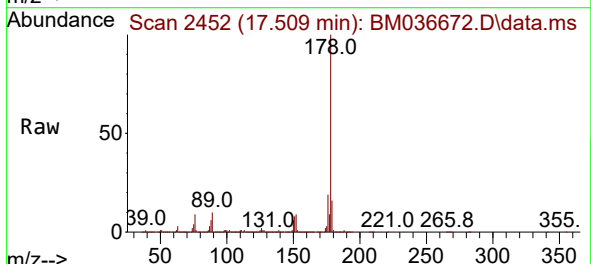
Manual Integrations
APPROVED

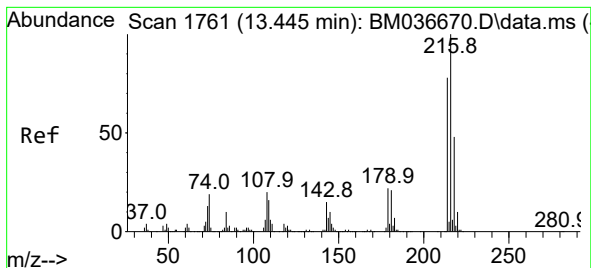
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#74
Anthracene
Concen: 30.089 ng/ul
RT: 17.509 min Scan# 2452
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

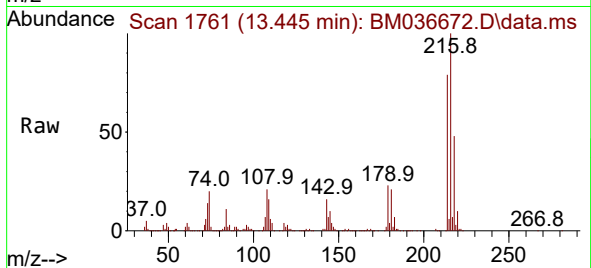
Tgt Ion:178 Resp: 3716784
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.1 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.120 ng/uL
RT: 13.445 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

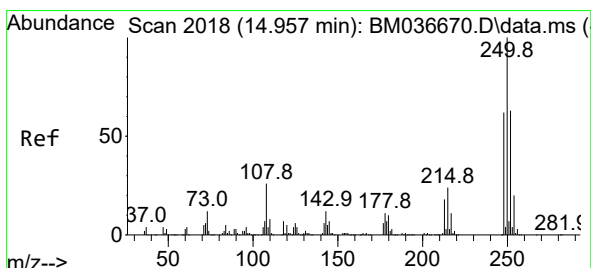
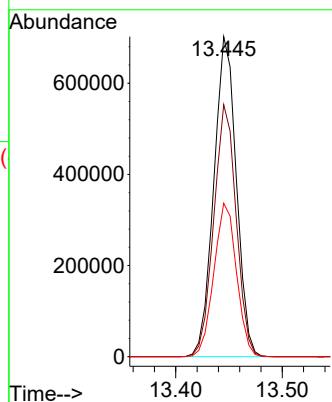
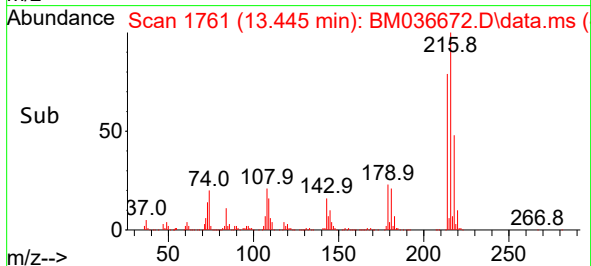
Instrument :
BNA_M
ClientSampleId :
SLCS811



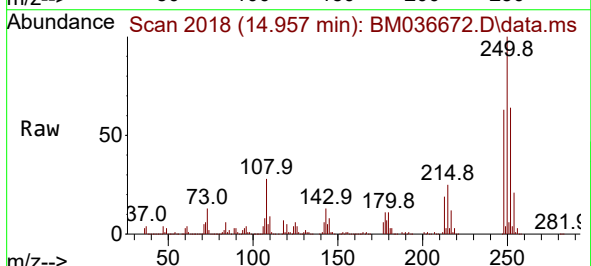
Tgt Ion:216 Resp: 1029639
Ion Ratio Lower Upper
216 100
214 78.8 62.6 94.0
218 48.0 38.2 57.2

Manual Integrations
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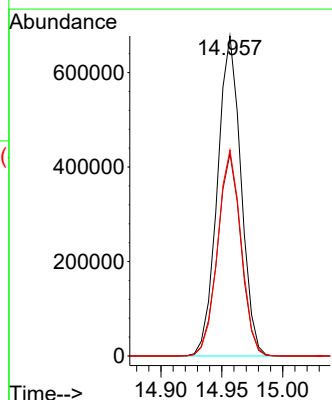
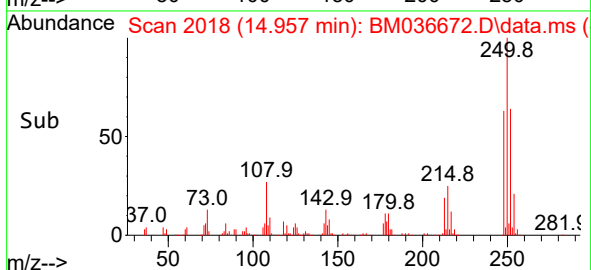
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

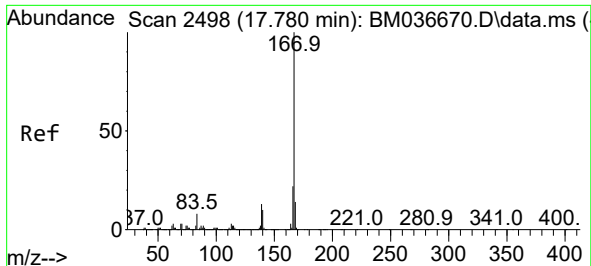


#76
Pentachlorobenzene
Concen: 27.964 ng/uL
RT: 14.957 min Scan# 1818
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



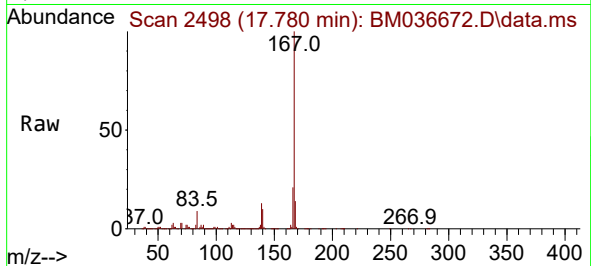
Tgt Ion:250 Resp: 912721
Ion Ratio Lower Upper
250 100
248 63.2 50.2 75.2
252 64.3 50.5 75.7





#77
 Carbazole
 Concen: 28.300 ng/ul
 RT: 17.780 min Scan# 2498
 Delta R.T. -0.000 min
 Lab File: BM036672.D
 Acq: 23 Sep 2022 12:01

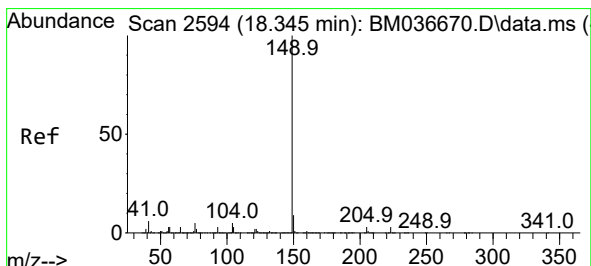
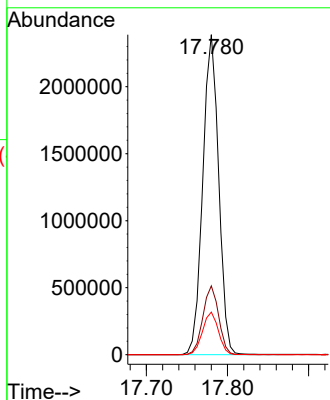
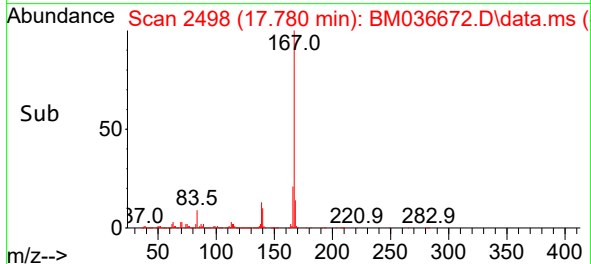
Instrument :
 BNA_M
 ClientSampleId :
 SLCS811



Tgt Ion:167 Resp: 3236620
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 13.3 10.6 15.8

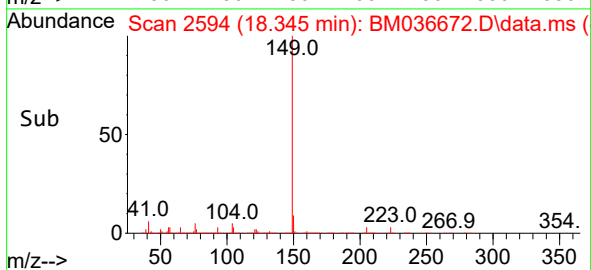
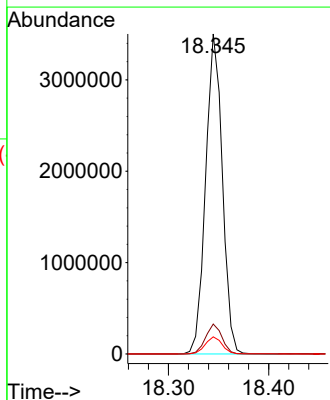
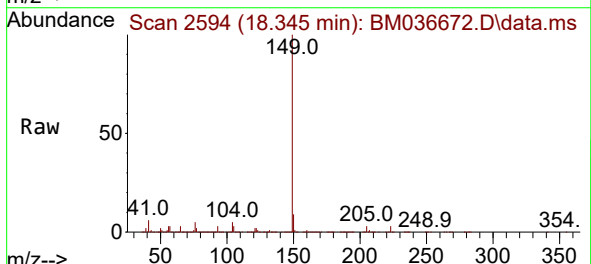
Manual Integrations
 APPROVED

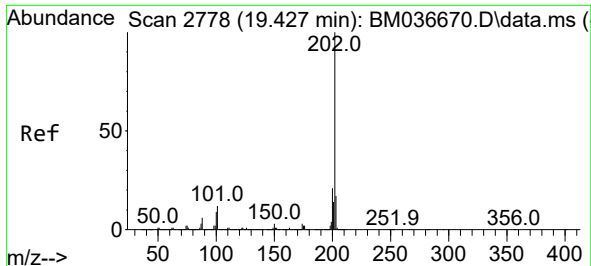
Reviewed By :Jagrut Upadhyay 09/26/2022
 Supervised By :mohammad ahmed 09/26/2022



#78
 Di-n-butylphthalate
 Concen: 31.345 ng/ul
 RT: 18.345 min Scan# 2594
 Delta R.T. -0.006 min
 Lab File: BM036672.D
 Acq: 23 Sep 2022 12:01

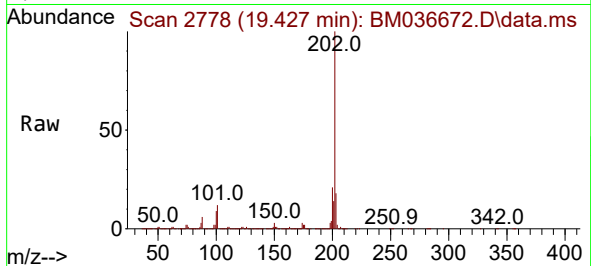
Tgt Ion:149 Resp: 4063160
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.4 4.3 6.5





#80
Fluoranthene
Concen: 39.795 ng/u1
RT: 19.427 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

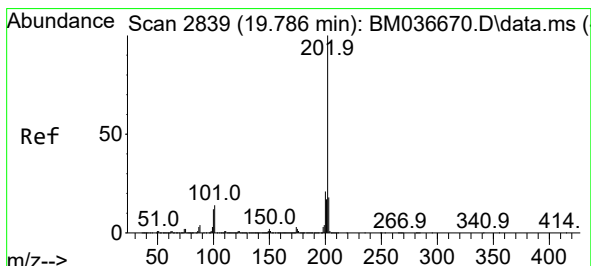
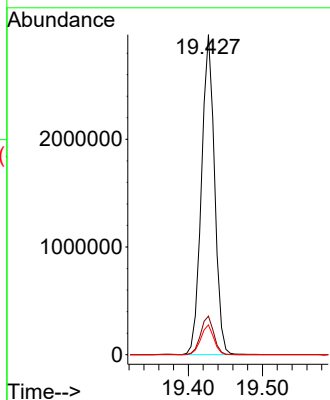
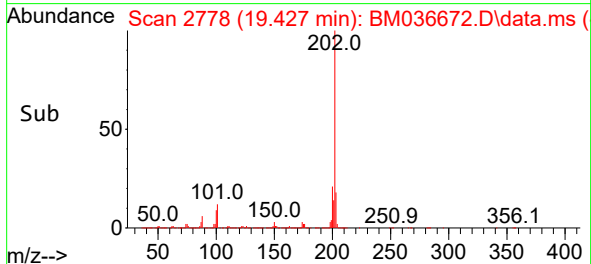
Instrument :
BNA_M
ClientSampleId :
SLCS811



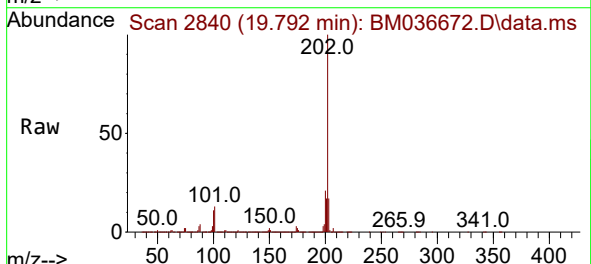
Tgt Ion:202 Resp: 3648259
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
100 9.3 7.4 11.2

Manual Integrations
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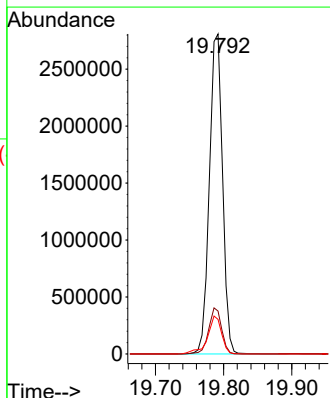
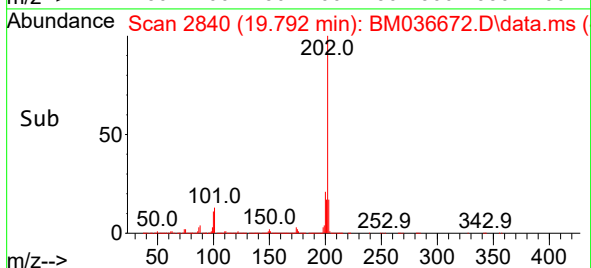
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

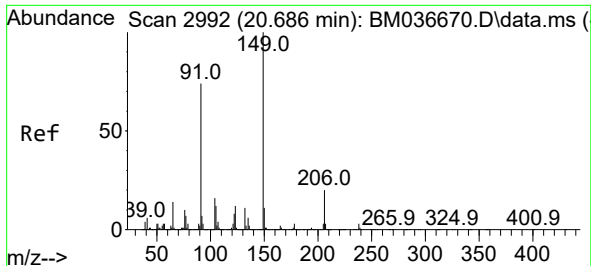


#82
Pyrene
Concen: 38.825 ng/u1
RT: 19.792 min Scan# 2840
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01



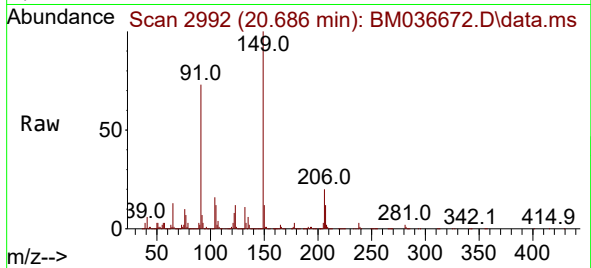
Tgt Ion:202 Resp: 3767611
Ion Ratio Lower Upper
202 100
101 13.4 10.9 16.3
100 10.8 8.7 13.1





#83
Butylbenzylphthalate
Concen: 38.830 ng/ul
RT: 20.686 min Scan# 2992
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

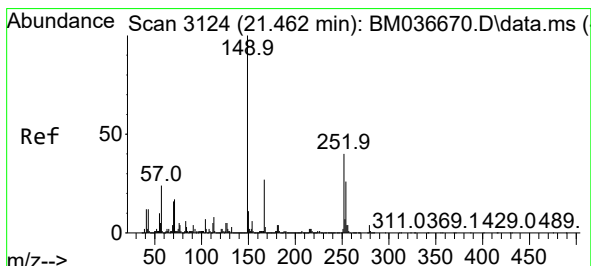
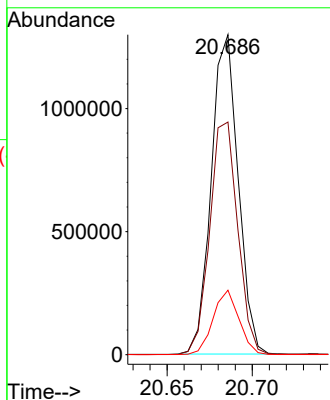
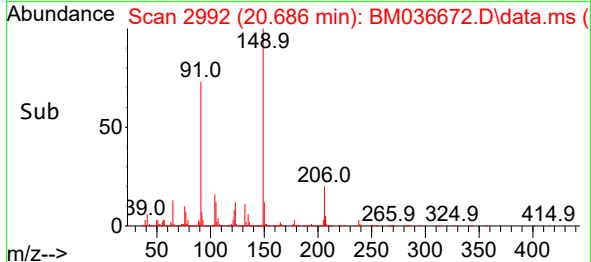
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion:149 Resp: 1427820
Ion Ratio Lower Upper
149 100
91 72.7 55.2 82.8
206 20.1 16.2 24.2

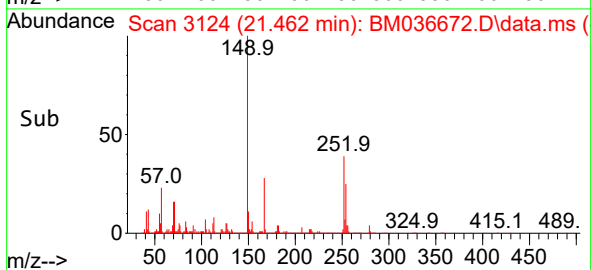
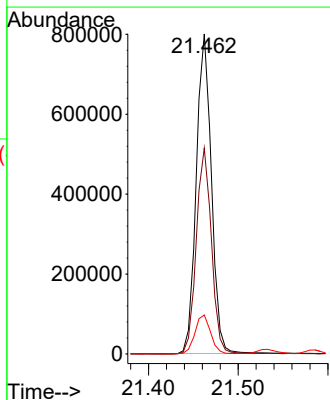
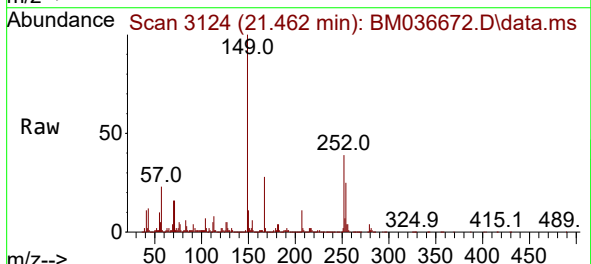
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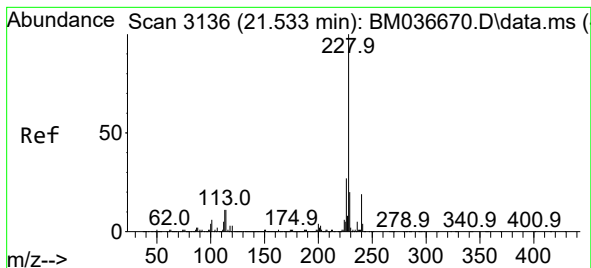
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#84
3,3'-Dichlorobenzidine
Concen: 31.442 ng/ul
RT: 21.462 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

Tgt Ion:252 Resp: 934262
Ion Ratio Lower Upper
252 100
254 64.3 53.0 79.4
126 12.2 10.4 15.6





#85

Benzo(a)anthracene

Concen: 31.418 ng/ul

RT: 21.533 min Scan# 3136

Delta R.T. -0.000 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

Instrument :

BNA_M

ClientSampleId :

SLCS811

Tgt Ion:228 Resp: 299350

Ion Ratio Lower Upper

228 100

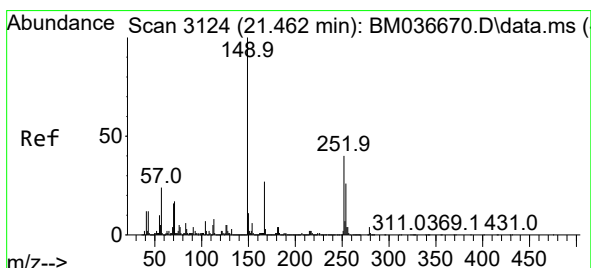
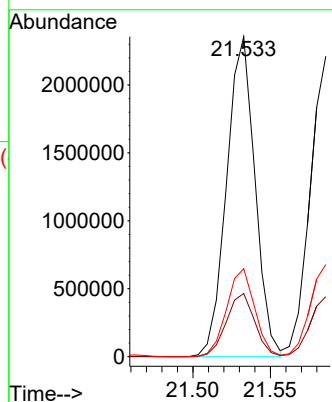
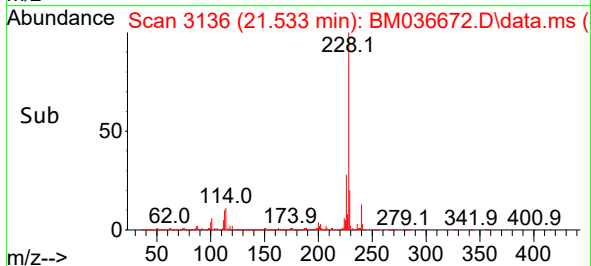
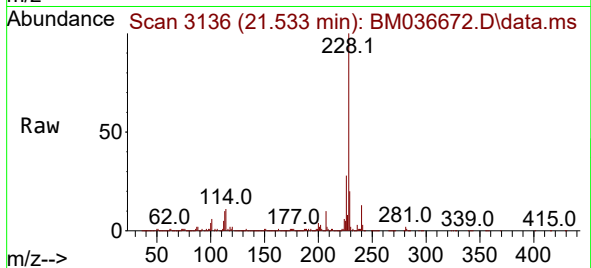
229 19.8 15.8 23.8

226 27.5 21.9 32.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.712 ng/ul

RT: 21.462 min Scan# 3124

Delta R.T. -0.006 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

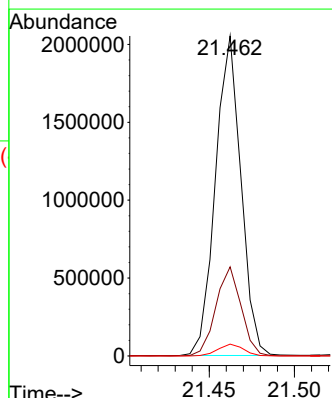
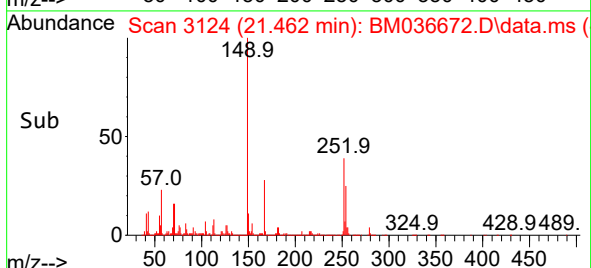
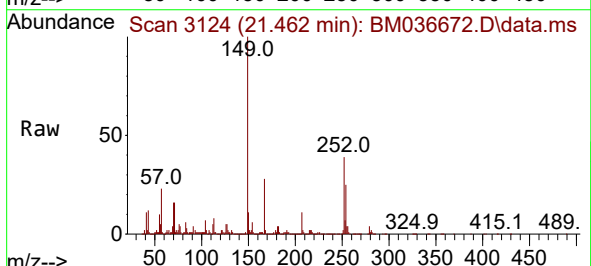
Tgt Ion:149 Resp: 2133107

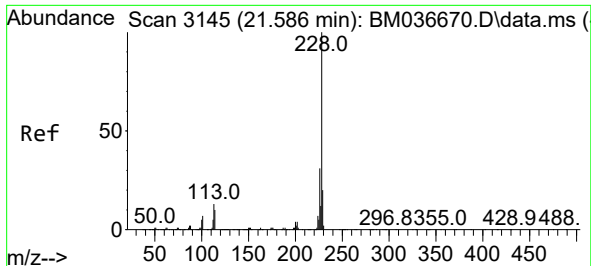
Ion Ratio Lower Upper

149 100

167 27.8 22.0 33.0

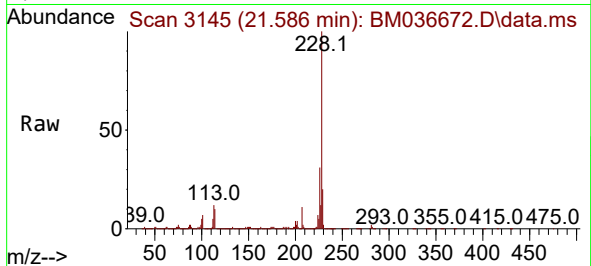
279 3.7 3.3 4.9





#87
Chrysene
Concen: 30.650 ng/ul
RT: 21.586 min Scan# 3145
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

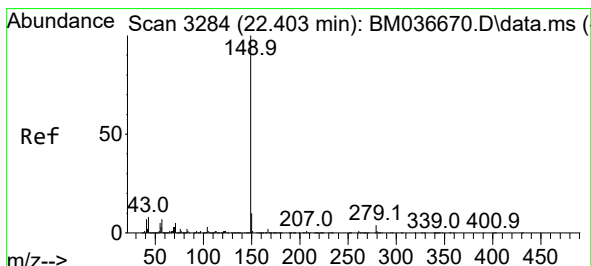
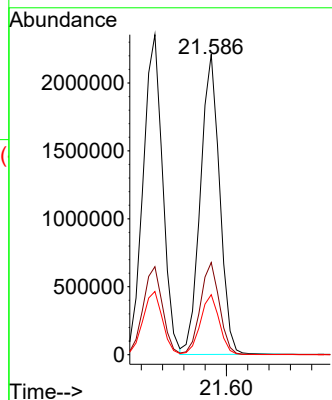
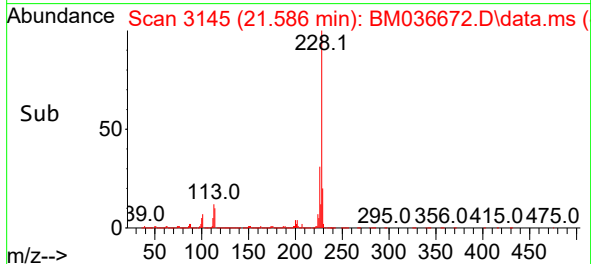
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion:228 Resp: 2772019
Ion Ratio Lower Upper
228 100
226 30.7 24.4 36.6
229 20.0 15.6 23.4

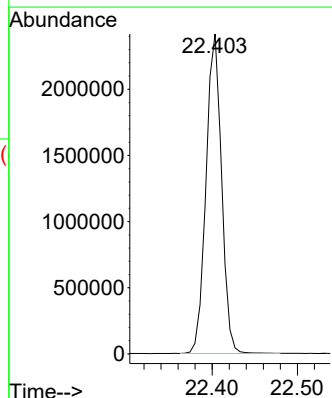
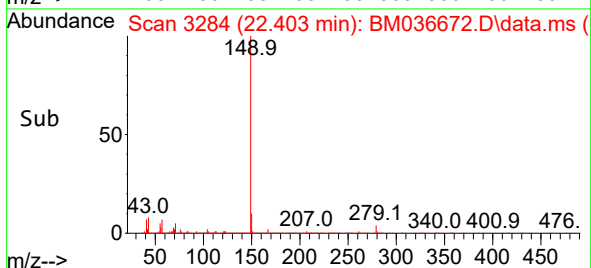
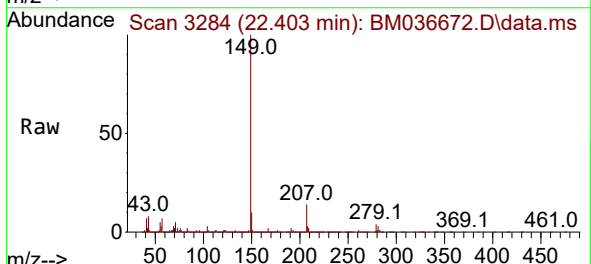
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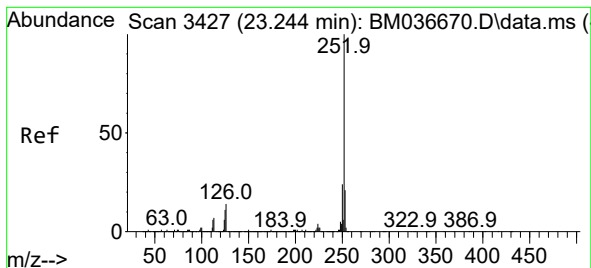
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#89
Di-n-octyl phthalate
Concen: 39.293 ng/ul
RT: 22.403 min Scan# 3284
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

Tgt Ion:149 Resp: 3052533





#90

Benzo(b)fluoranthene

Concen: 32.879 ng/ul

RT: 23.244 min Scan# 3427

Delta R.T. -0.000 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

Instrument :

BNA_M

ClientSampleId :

SLCS811

Tgt Ion:252 Resp: 268665

Ion Ratio Lower Upper

252 100

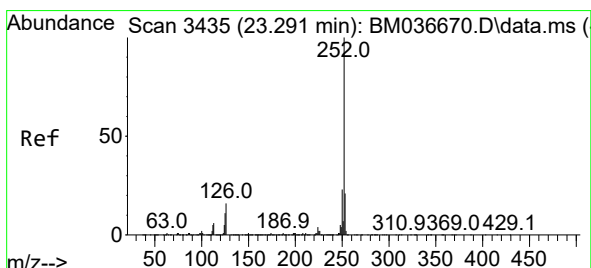
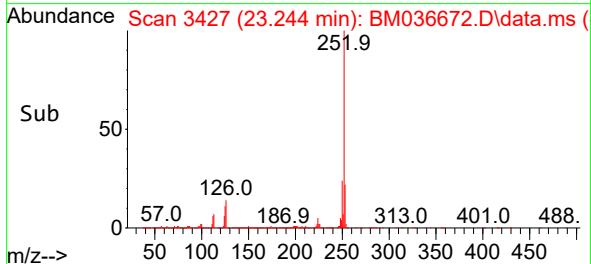
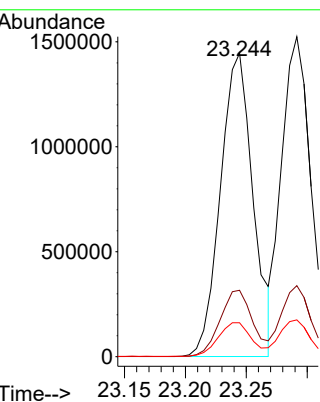
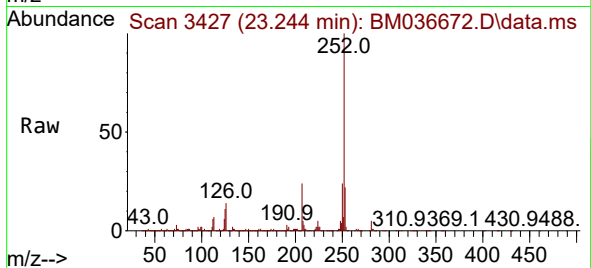
253 21.9 17.6 26.4

125 11.2 9.1 13.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#91

Benzo(k)fluoranthene

Concen: 31.405 ng/ul

RT: 23.291 min Scan# 3435

Delta R.T. -0.006 min

Lab File: BM036672.D

Acq: 23 Sep 2022 12:01

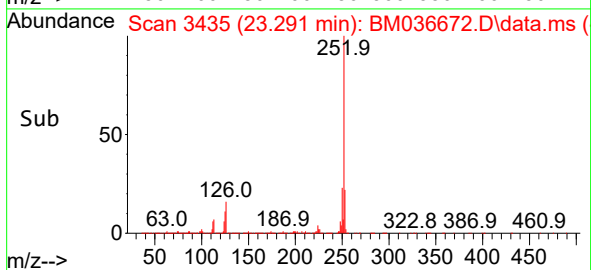
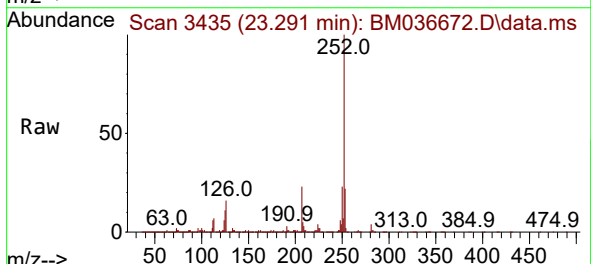
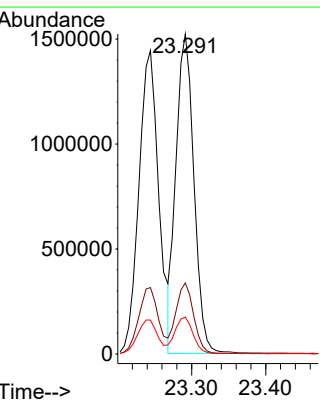
Tgt Ion:252 Resp: 2564243

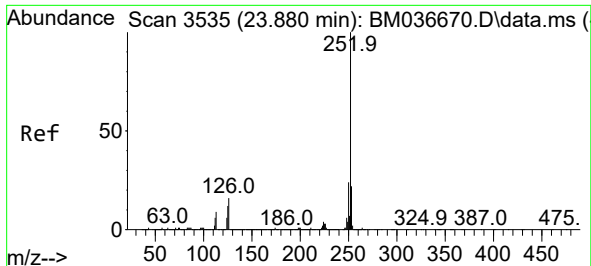
Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

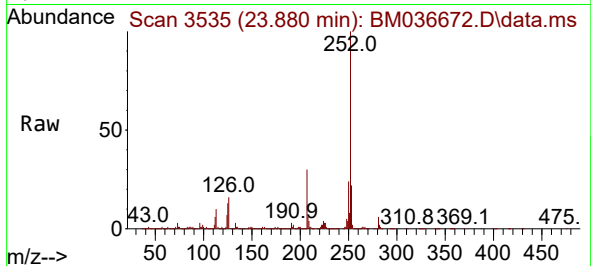
125 11.5 8.2 12.4





#93
Benzo(a)pyrene
Concen: 31.892 ng/ul
RT: 23.880 min Scan# 3535
Delta R.T. -0.006 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

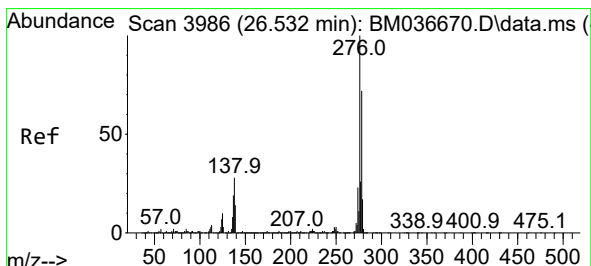
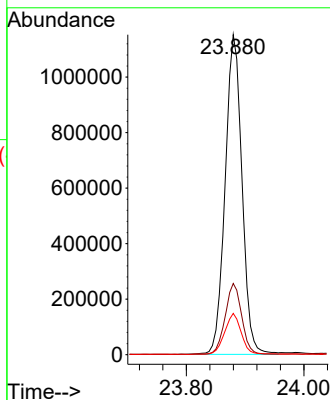
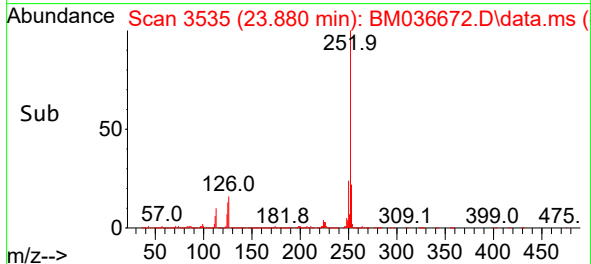
Instrument :
BNA_M
ClientSampleId :
SLCS811



Tgt Ion:252 Resp: 2290938
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 12.9 9.5 14.3

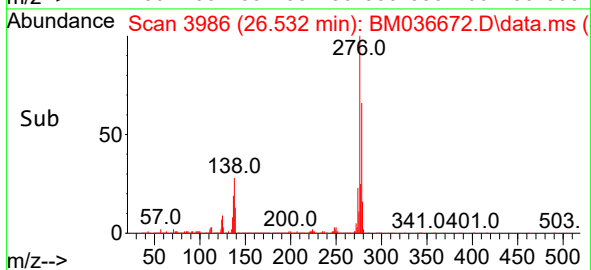
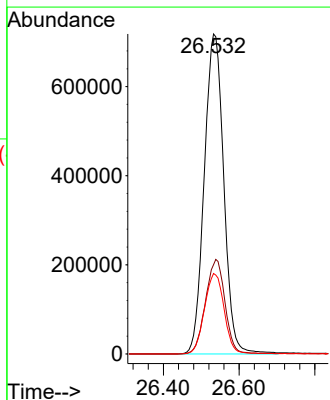
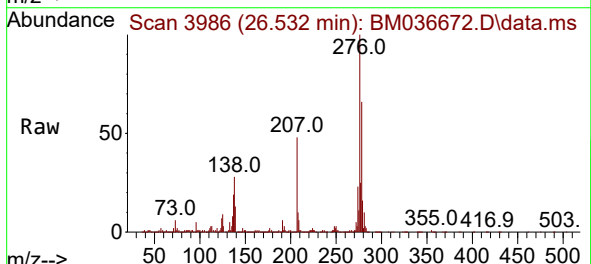
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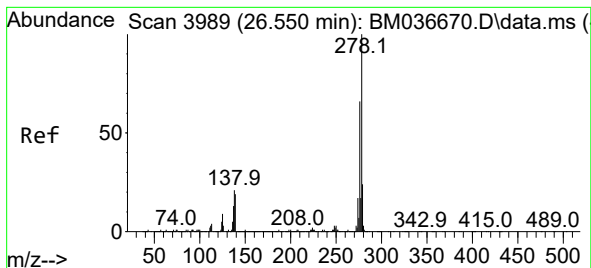
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 30.584 ng/ul
RT: 26.532 min Scan# 3986
Delta R.T. -0.000 min
Lab File: BM036672.D
Acq: 23 Sep 2022 12:01

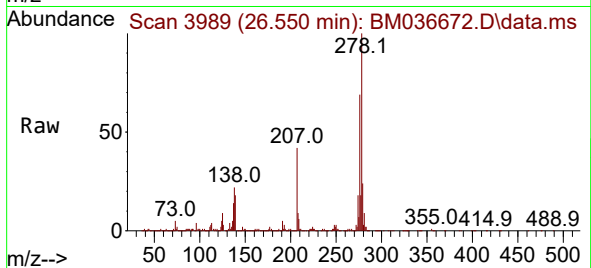
Tgt Ion:276 Resp: 2565627
Ion Ratio Lower Upper
276 100
138 27.9 20.2 30.4
277 25.2 19.7 29.5





#95
 Dibenzo(a,h)anthracene
 Concen: 30.814 ng/ul
 RT: 26.550 min Scan# 3989
 Delta R.T. -0.006 min
 Lab File: BM036672.D
 Acq: 23 Sep 2022 12:01

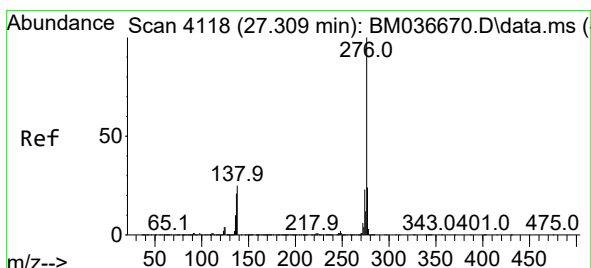
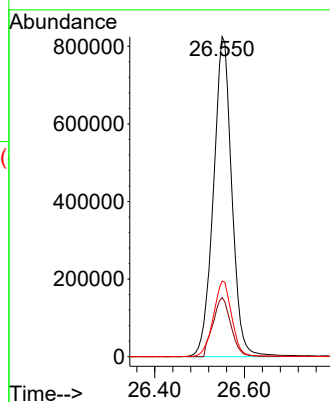
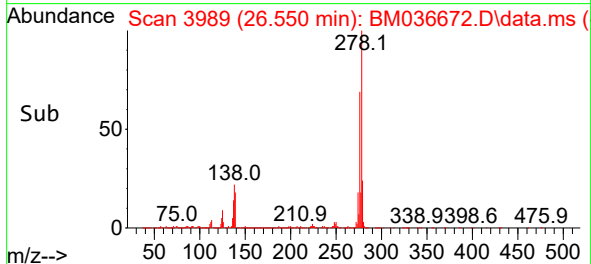
Instrument :
 BNA_M
 ClientSampleId :
 SLCS811



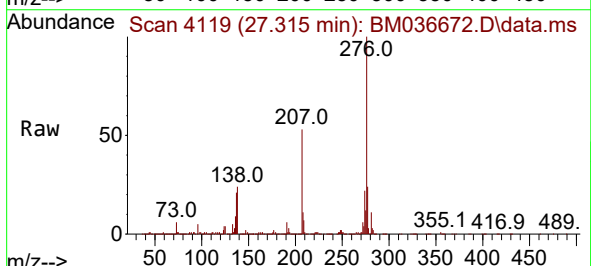
Tgt Ion:278 Resp: 2344250
 Ion Ratio Lower Upper
 278 100
 139 18.5 14.5 21.7
 279 23.6 19.7 29.5

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Reviewed By :Jagrut Upadhyay 09/26/2022
 Supervised By :mohammad ahmed 09/26/2022



#96
 Benzo(g,h,i)perylene
 Concen: 30.229 ng/ul
 RT: 27.315 min Scan# 4119
 Delta R.T. -0.006 min
 Lab File: BM036672.D
 Acq: 23 Sep 2022 12:01



Tgt Ion:276 Resp: 2198357
 Ion Ratio Lower Upper
 276 100
 138 24.1 18.7 28.1
 277 23.7 19.2 28.8

