

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072922\
 Data File : BM036011.D
 Acq On : 30 Jul 2022 02:24
 Operator : CG/JU
 Sample : PB146498BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS498

Quant Time: Jul 30 03:04:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 30 00:20:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	367151	20.000	ng/u1	0.00
20) Naphthalene-d8	10.681	136	1531953	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	870817	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	1694935	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	1585421	20.000	ng/u1	0.00
88) Perylene-d12	23.797	264	1573873	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	51463	5.274	ng/uL	0.00
4) Pyridine-d5	3.687	84	699687	26.176	ng/u1	-0.01
7) Phenol-d5	7.040	99	874113	28.390	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	554098	26.996	ng/u1	0.00
11) 2-Chlorophenol-d4	7.404	132	739327	28.929	ng/u1	0.00
15) 4-Methylphenol-d8	8.592	113	656535	26.322	ng/u1	0.00
21) Nitrobenzene-d5	9.045	128	352217	29.014	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	360148	30.451	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	641845	30.006	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	914121	25.244	ng/u1	0.00
46) Dimethylphthalate-d6	13.927	166	1745985	29.434	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	2248427	29.708	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	330497	27.132	ng/u1	0.00
60) Fluorene-d10	15.504	176	1552298	28.959	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	249942	27.434	ng/u1	0.00
73) Anthracene-d10	17.351	188	2275327	29.693	ng/u1	0.00
81) Pyrene-d10	19.639	212	2583598	29.403	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.644	264	2459183	30.777	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	105319	10.416	ng/uL	93
5) Pyridine	3.710	79	746025	26.596	ng/u1	87
6) Benzaldehyde	7.016	77	577754	44.710	ng/u1	96
8) Phenol	7.069	94	905231	26.866	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.304	93	743095	27.432	ng/u1	96
12) 2-Chlorophenol	7.440	128	751560	28.667	ng/u1	98
13) 2-Methylphenol	8.322	108	673972	26.776	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.410	45	981263	27.444	ng/u1	97
16) Acetophenone	8.704	105	1061198	26.499	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.698	70	534831	26.781	ng/u1	94
18) 4-Methylphenol	8.657	108	715948	26.514	ng/u1	98
19) Hexachloroethane	8.957	117	320104	29.593	ng/u1	94
22) Nitrobenzene	9.087	77	795617	28.641	ng/u1	98
23) Isophorone	9.616	82	1442817	27.514	ng/u1	99
25) 2-Nitrophenol	9.798	139	393266	29.972	ng/u1	97
26) 2,4-Dimethylphenol	9.857	107	715305	26.679	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.098	93	932541	28.197	ng/u1	100
29) 2,4-Dichlorophenol	10.328	162	644704	29.038	ng/u1	99
30) Naphthalene	10.733	128	2301301	28.460	ng/u1	99
32) 4-Chloroaniline	10.845	127	916662	25.483	ng/u1	99
33) Hexachlorobutadiene	11.010	225	419327	30.594	ng/u1	99
34) Caprolactam	11.633	113	188938	25.750	ng/u1	87
35) 4-Chloro-3-methylphenol	11.969	107	650023	28.157	ng/u1	97
36) 2-Methylnaphthalene	12.339	142	1498847	28.332	ng/u1	99

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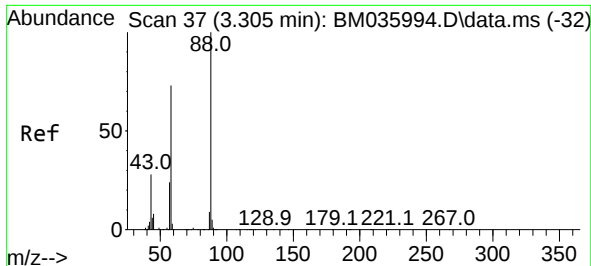
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 Supervised By :mohammad ahmed 08/01/2022

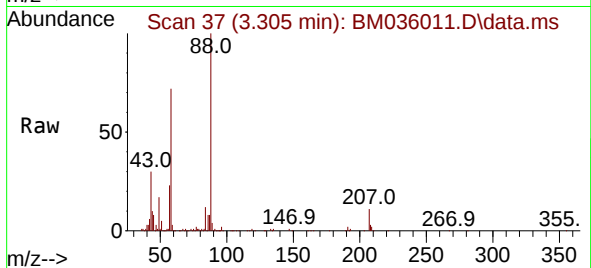
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	1502038	28.168	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.704	216	731922	29.527	ng/ul	99
40) Hexachlorocyclopentadiene	12.686	237	402063	24.354	ng/ul	97
41) 2,4,6-Trichlorophenol	12.951	196	479689	30.239	ng/ul	99
42) 2,4,5-Trichlorophenol	13.022	196	514768	30.412	ng/ul	98
43) 1,1'-Biphenyl	13.351	154	1948972	29.078	ng/ul	99
44) 2-Chloronaphthalene	13.392	162	1500238	29.165	ng/ul	98
45) 2-Nitroaniline	13.598	65	413965	29.191	ng/ul	98
47) Dimethylphthalate	13.980	163	1757399	29.454	ng/ul	100
48) 2,6-Dinitrotoluene	14.098	165	355351	29.998	ng/ul	95
50) Acenaphthylene	14.233	152	2412777	28.819	ng/ul	100
51) 3-Nitroaniline	14.427	138	406511	31.051	ng/ul	95
52) Acenaphthene	14.574	153	1548747	28.514	ng/ul	98
53) 2,4-Dinitrophenol	14.627	184	169412	25.188	ng/ul	98
55) 4-Nitrophenol	14.733	109	249908	26.825	ng/ul	84
56) Dibenzofuran	14.910	168	2170756	28.885	ng/ul	98
57) 2,4-Dinitrotoluene	14.880	165	502662	30.103	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	15.133	232	406962	30.601	ng/ul	94
59) Diethylphthalate	15.339	149	1816847	30.104	ng/ul	99
61) Fluorene	15.557	166	1758908	28.651	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.557	204	857884	29.166	ng/ul	97
63) 4-Nitroaniline	15.586	138	417427	34.634	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.639	198	249747	27.395	ng/ul#	96
67) N-Nitrosodiphenylamine	15.768	169	1463332	29.367	ng/ul	99
68) 4-Bromophenyl-phenylether	16.445	248	510790	30.740	ng/ul	98
69) Hexachlorobenzene	16.557	284	604133	29.840	ng/ul	99
70) Atrazine	16.721	200	508049	29.396	ng/ul	99
71) Pentachlorophenol	16.898	266	361508	29.228	ng/ul	99
72) Phenanthrene	17.298	178	2687649	29.585	ng/ul	99
74) Anthracene	17.386	178	2700442	29.624	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.316	216	735910	27.920	ng/uL	97
76) Pentachlorobenzene	14.827	250	722159	30.225	ng/uL	99
77) Carbazole	17.657	167	2473191	29.376	ng/ul	99
78) Di-n-butylphthalate	18.227	149	3148263	33.143	ng/ul	100
80) Fluoranthene	19.309	202	3087903	29.414	ng/ul	98
82) Pyrene	19.668	202	3167102	29.269	ng/ul	98
83) Butylbenzylphthalate	20.568	149	1317316	33.472	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.350	252	1034051	35.345	ng/ul#	99
85) Benzo(a)anthracene	21.415	228	3035710	30.421	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	2008226	35.315	ng/ul	99
87) Chrysene	21.462	228	2947819	30.276	ng/ul	99
89) Di-n-octyl phthalate	22.262	149	3350864	32.969	ng/ul	100
90) Benzo(b)fluoranthene	23.074	252	3125432m	29.755	ng/ul	
91) Benzo(k)fluoranthene	23.121	252	2925920	29.355	ng/ul	97
93) Benzo(a)pyrene	23.691	252	3035813	30.344	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.262	276	3479635	32.630	ng/ul	94
95) Dibenzo(a,h)anthracene	26.274	278	2994402	32.729	ng/ul	96
96) Benzo(g,h,i)perylene	27.015	276	2970844	33.618	ng/ul	96

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



#2
1,4-Dioxane
Concen: 10.416 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

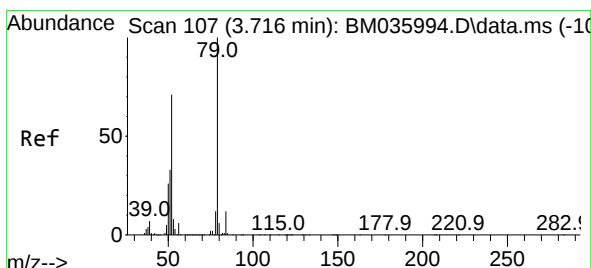
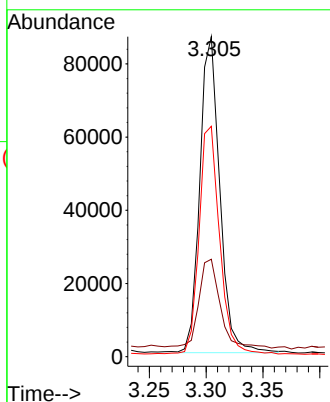
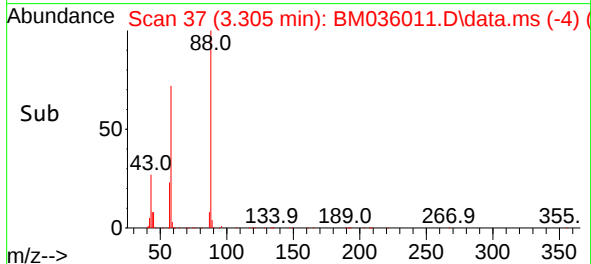
Instrument :
BNA_M
ClientSampleId :
SLCS498



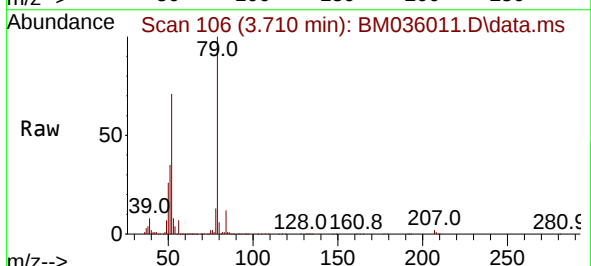
Tgt Ion: 88 Resp: 105319
Ion Ratio Lower Upper
88 100
43 30.4 27.8 41.8
58 72.0 61.8 92.8

Manual Integrations
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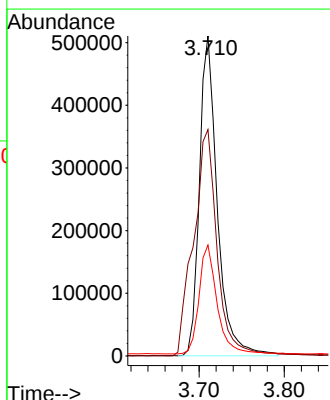
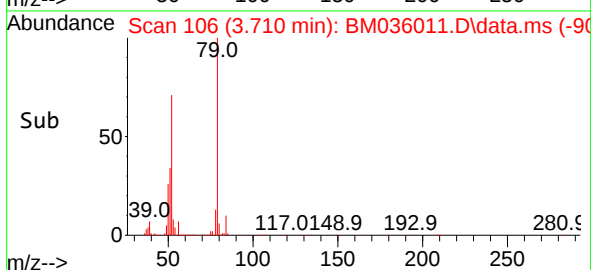
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

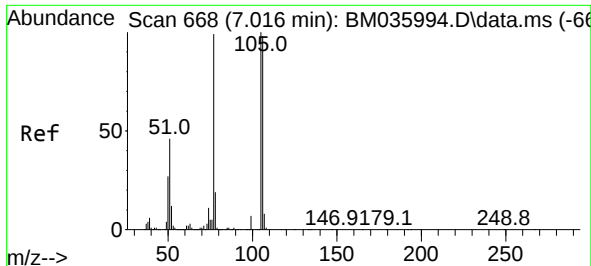


#5
Pyridine
Concen: 26.596 ng/uL
RT: 3.710 min Scan# 106
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



Tgt Ion: 79 Resp: 746025
Ion Ratio Lower Upper
79 100
52 70.7 67.8 101.6
51 34.6 31.4 47.0





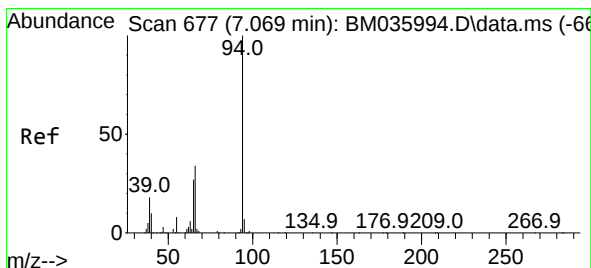
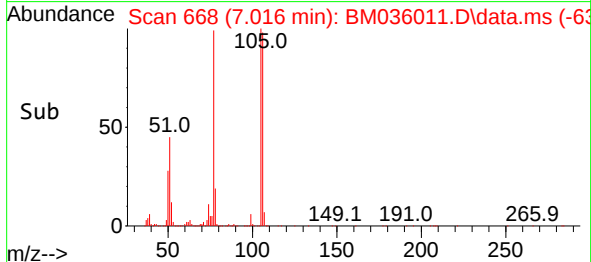
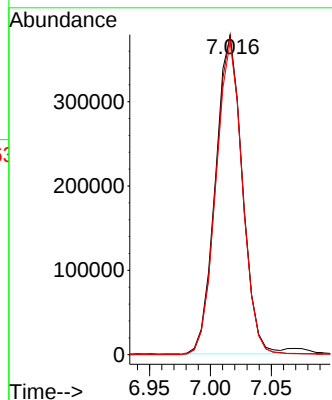
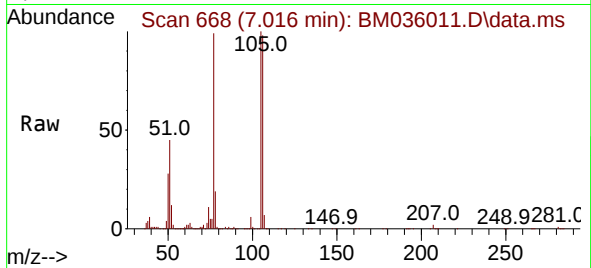
#6
Benzaldehyde
Concen: 44.710 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Instrument :
BNA_M
ClientSampleId :
SLCS498

Tgt Ion: 77 Resp: 577754
Ion Ratio Lower Upper
77 100
105 100.5 84.6 127.0
106 98.3 80.3 120.5

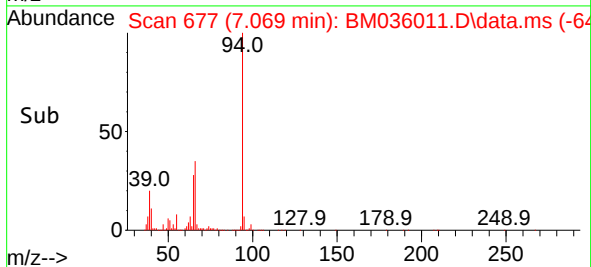
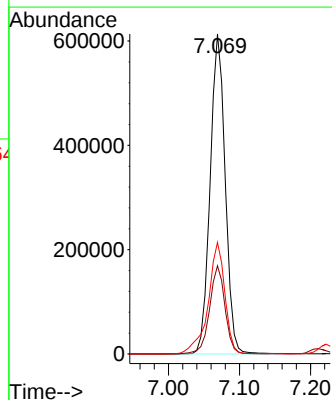
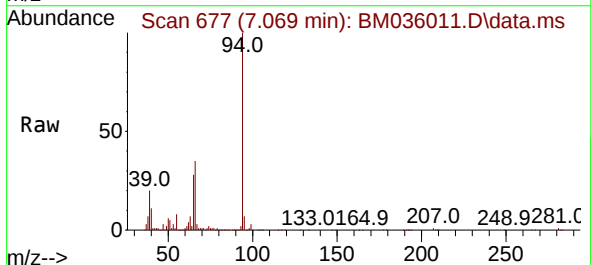
Manual Integrations
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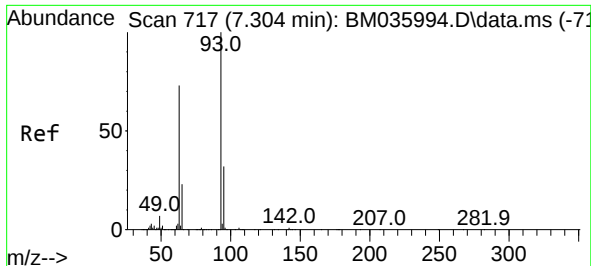
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#8
Phenol
Concen: 26.866 ng/ul
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

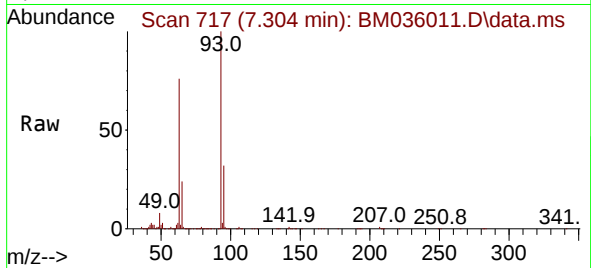
Tgt Ion: 94 Resp: 905231
Ion Ratio Lower Upper
94 100
65 27.6 21.3 31.9
66 34.9 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 27.432 ng/ul
RT: 7.304 min Scan# 717
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

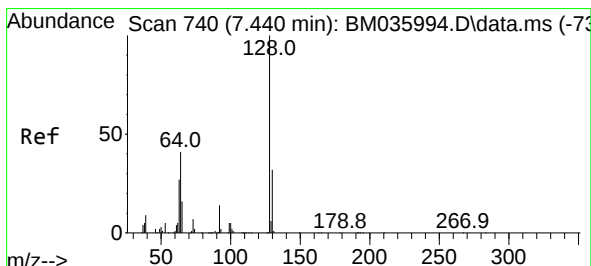
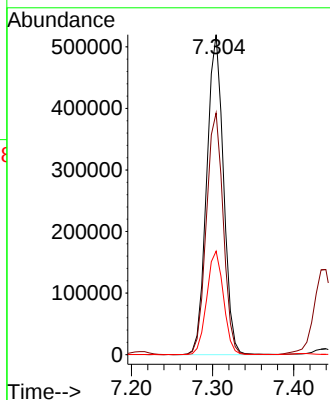
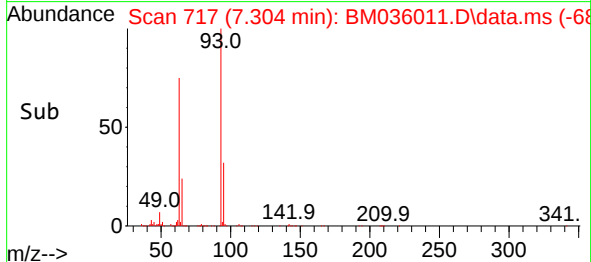
Instrument :
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ClientSampleId :
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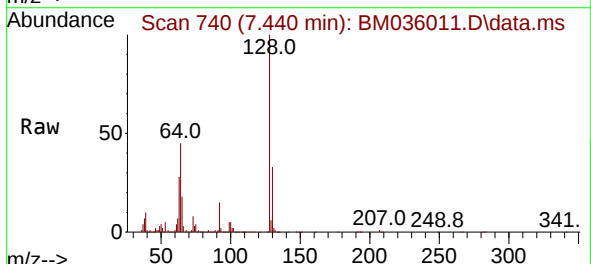
Tgt Ion: 93 Resp: 743095
Ion Ratio Lower Upper
93 100
63 75.5 64.0 96.0
95 32.4 25.8 38.6

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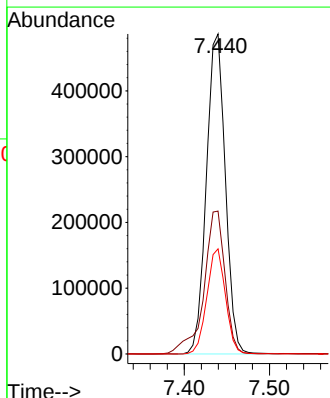
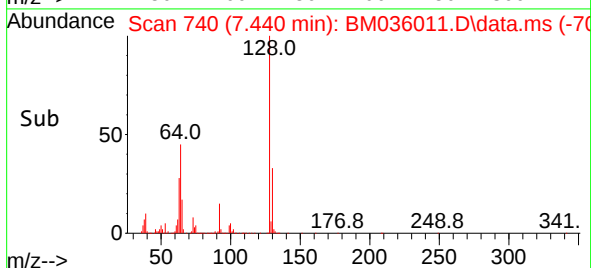
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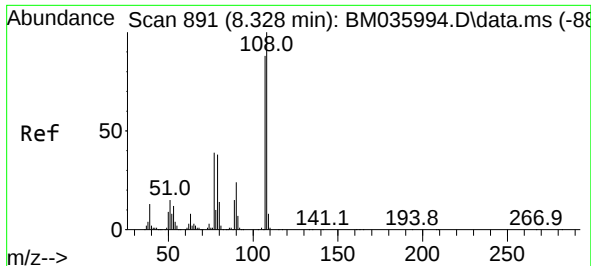


#12
2-Chlorophenol
Concen: 28.667 ng/ul
RT: 7.440 min Scan# 740
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



Tgt Ion:128 Resp: 751560
Ion Ratio Lower Upper
128 100
64 44.7 36.9 55.3
130 32.9 25.6 38.4





#13

2-Methylphenol

Concen: 26.776 ng/ul

RT: 8.322 min Scan# 891

Delta R.T. -0.006 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

Instrument :

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Tgt Ion:108 Resp: 673972

Ion Ratio Lower Upper

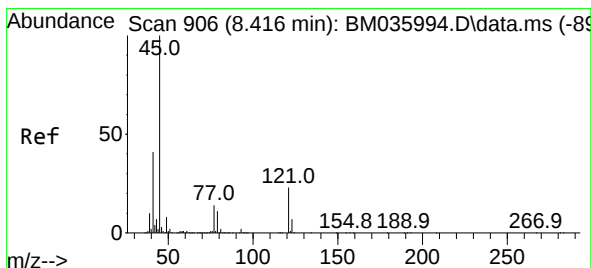
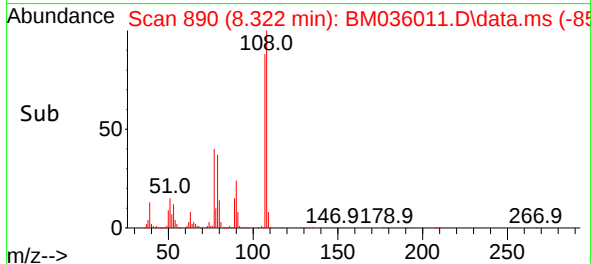
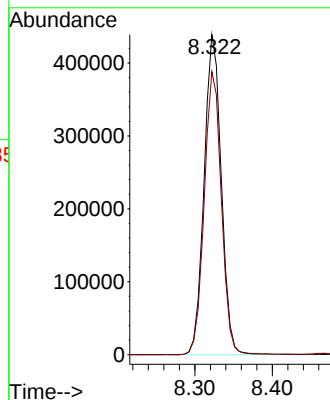
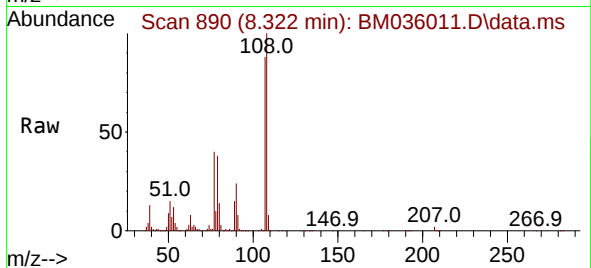
108 100

107 88.5 75.0 112.4

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.444 ng/ul

RT: 8.410 min Scan# 905

Delta R.T. -0.006 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

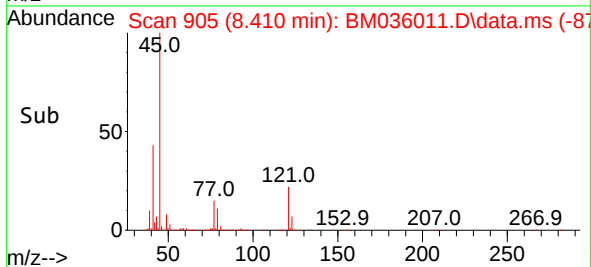
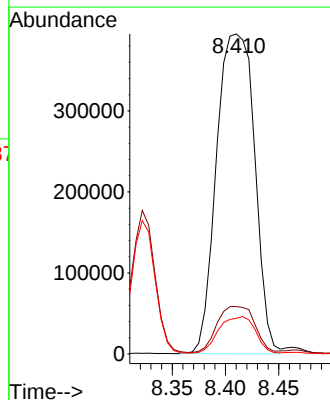
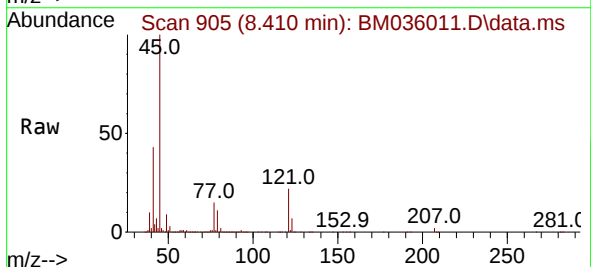
Tgt Ion: 45 Resp: 981263

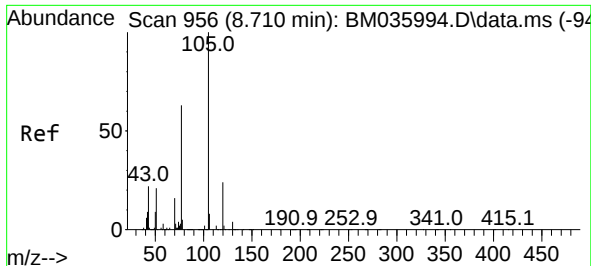
Ion Ratio Lower Upper

45 100

77 14.8 10.6 15.8

79 11.1 8.3 12.5





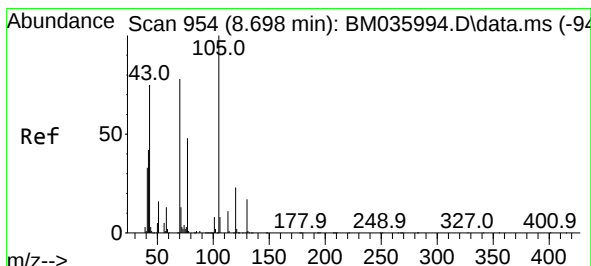
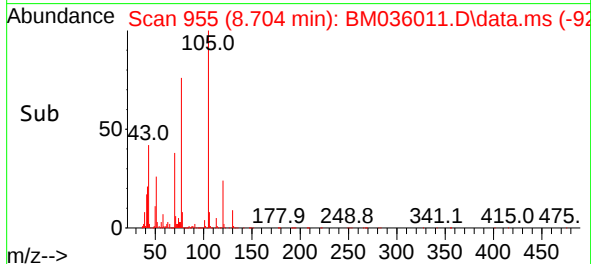
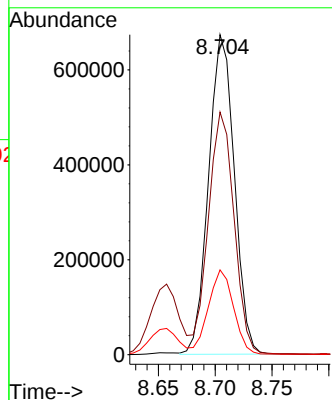
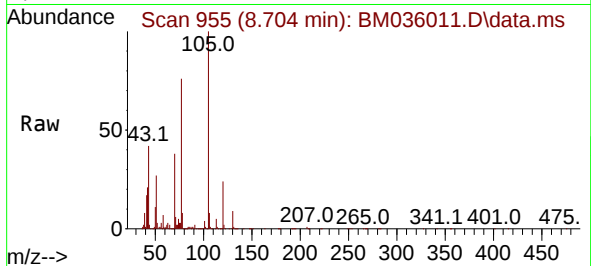
#16
Acetophenone
Concen: 26.499 ng/ul
RT: 8.704 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM036011.D
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Tgt Ion:105 Resp: 1061198
Ion Ratio Lower Upper
105 100
77 75.8 59.8 89.6
51 26.5 22.1 33.1

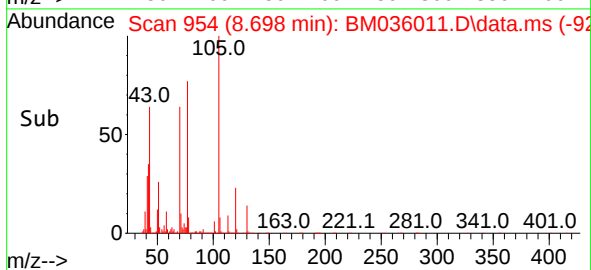
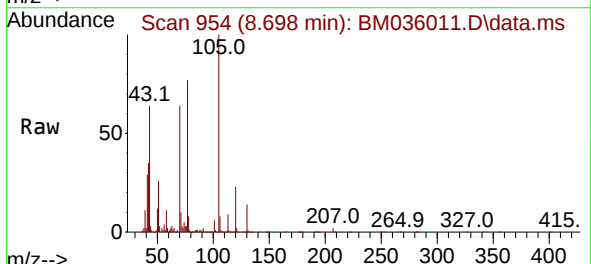
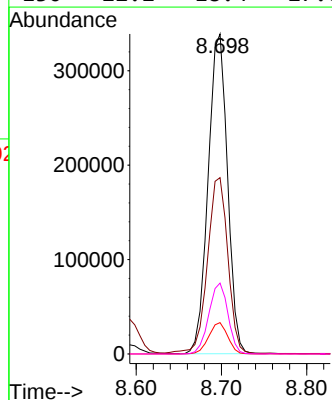
Manual Integrations
APPROVED

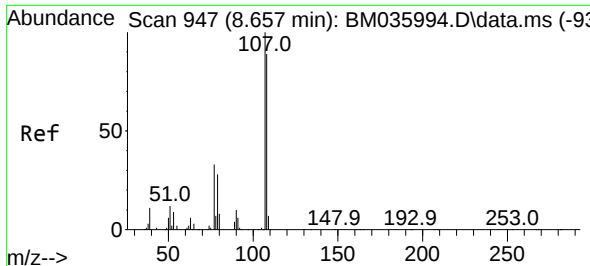
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#17
N-Nitroso-di-n-propylamine
Concen: 26.781 ng/ul
RT: 8.698 min Scan# 954
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Tgt Ion: 70 Resp: 534831
Ion Ratio Lower Upper
70 100
42 55.1 49.6 74.4
101 9.8 8.1 12.1
130 22.2 18.4 27.6





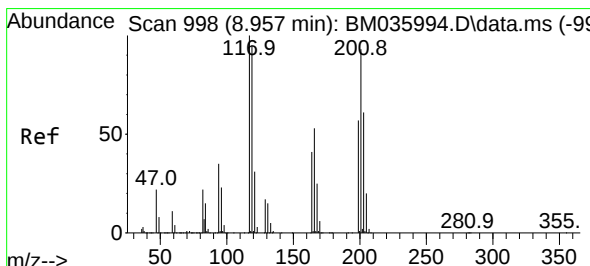
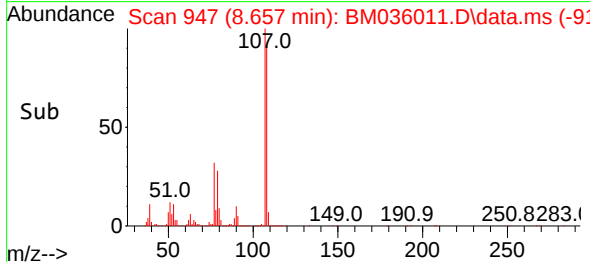
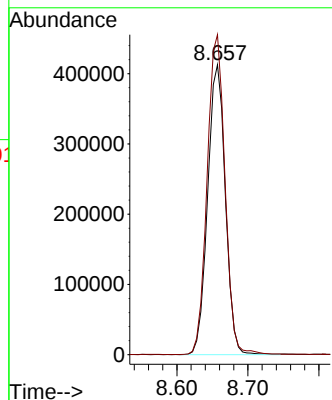
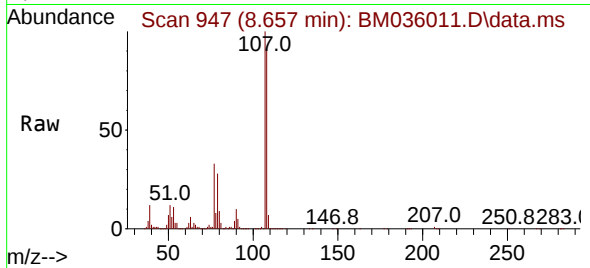
#18
4-Methylphenol
Concen: 26.514 ng/ul
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Instrument :
BNA_M
ClientSampleId :
SLCS498

Tgt Ion:108 Resp: 715948
Ion Ratio Lower Upper
108 100
107 110.4 90.3 135.5

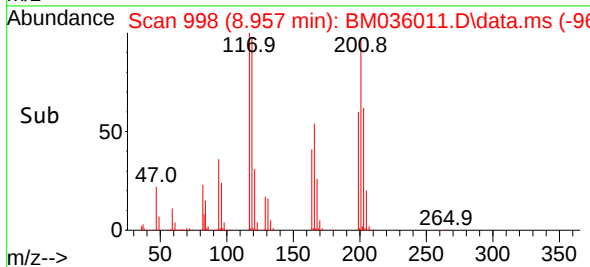
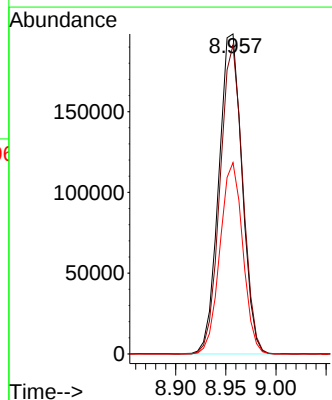
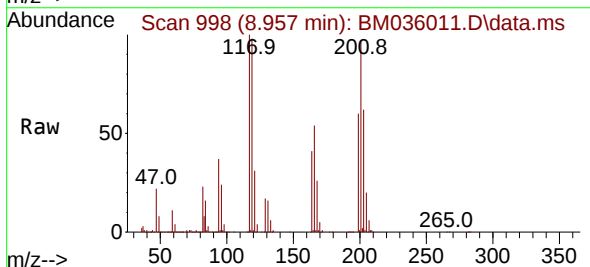
Manual Integrations
APPROVED

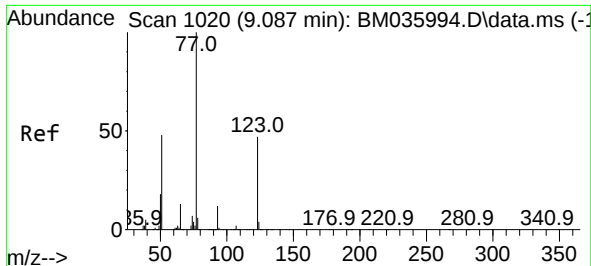
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#19
Hexachloroethane
Concen: 29.593 ng/ul
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

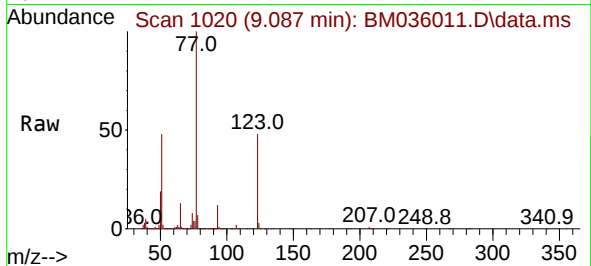
Tgt Ion:117 Resp: 320104
Ion Ratio Lower Upper
117 100
201 96.5 81.8 122.6
199 59.8 51.6 77.4





#22
Nitrobenzene
Concen: 28.641 ng/ul
RT: 9.087 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

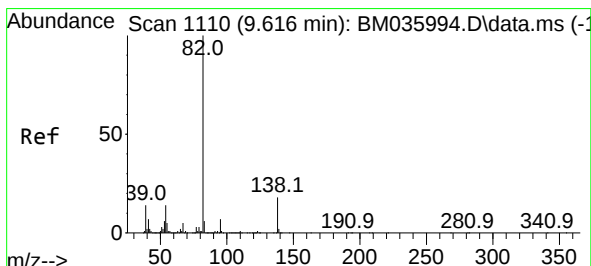
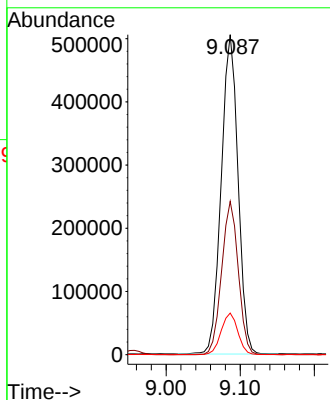
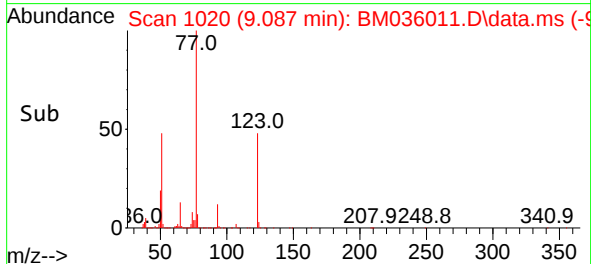
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion: 77 Resp: 795617
Ion Ratio Lower Upper
77 100
123 47.9 37.4 56.0
65 13.0 10.8 16.2

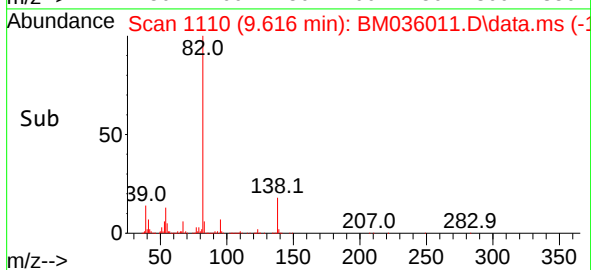
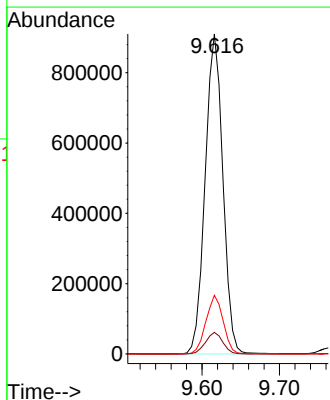
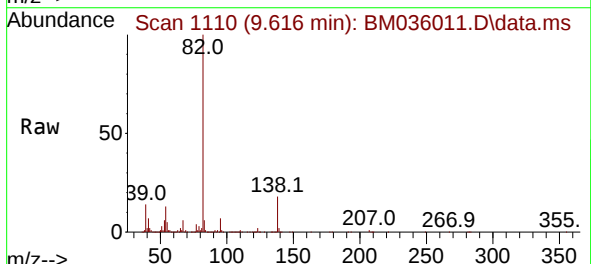
Manual Integrations
APPROVED

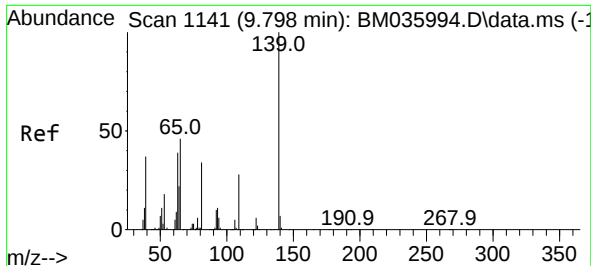
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#23
Isophorone
Concen: 27.514 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

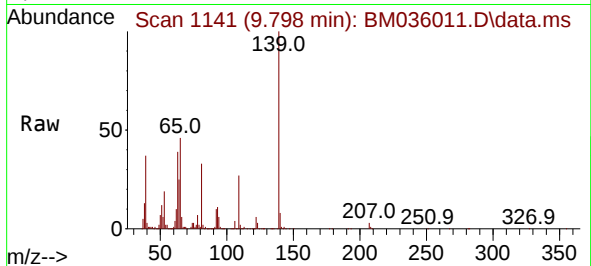
Tgt Ion: 82 Resp: 1442817
Ion Ratio Lower Upper
82 100
95 6.7 5.5 8.3
138 18.4 15.3 22.9





#25
2-Nitrophenol
Concen: 29.972 ng/ul
RT: 9.798 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

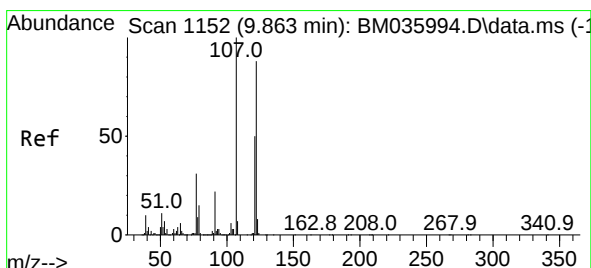
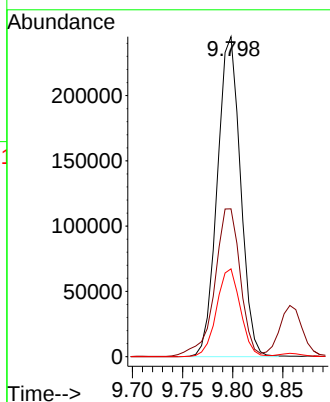
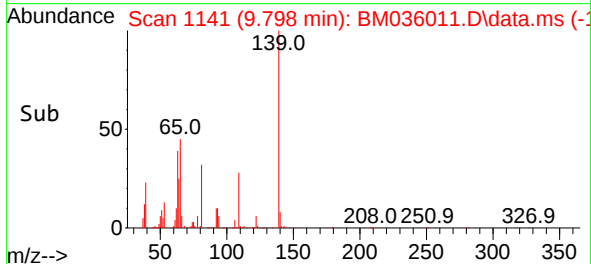
Instrument :
BNA_M
ClientSampleId :
SLCS498



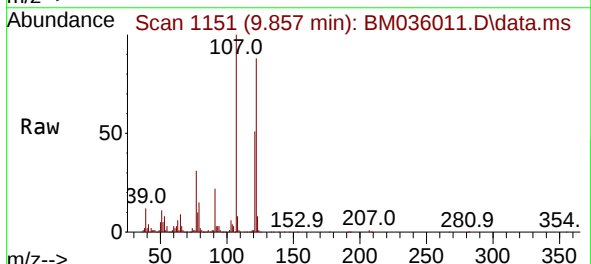
Tgt Ion:139 Resp: 393260
Ion Ratio Lower Upper
139 100
65 46.2 39.8 59.6
109 27.5 22.2 33.4

Manual Integrations
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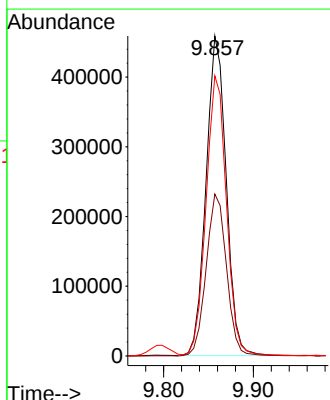
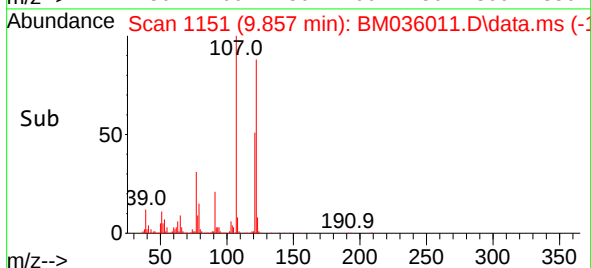
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

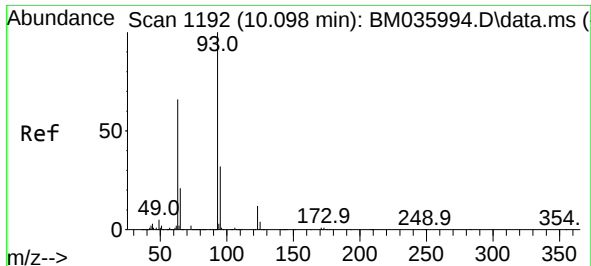


#26
2,4-Dimethylphenol
Concen: 26.679 ng/ul
RT: 9.857 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



Tgt Ion:107 Resp: 715305
Ion Ratio Lower Upper
107 100
121 50.6 42.7 64.1
122 87.5 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 28.197 ng/ul

RT: 10.098 min Scan# 1192

Delta R.T. 0.000 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

Instrument :

BNA_M

ClientSampleId :

SLCS498

Tgt Ion: 93 Resp: 93254

Ion Ratio Lower Upper

93 100

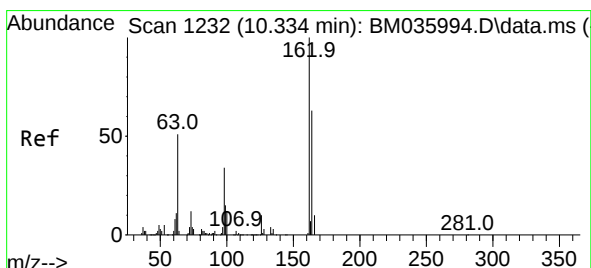
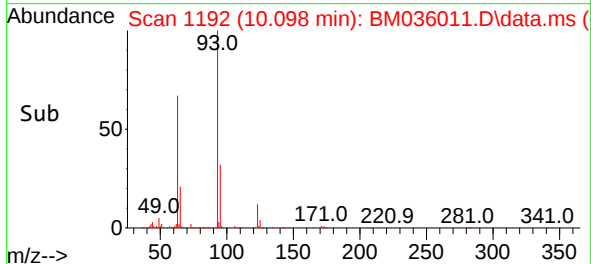
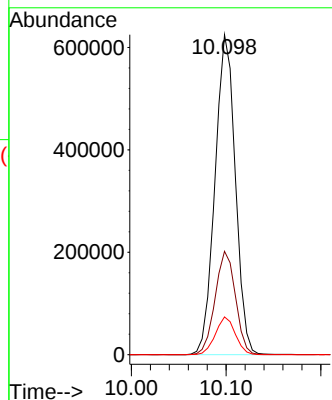
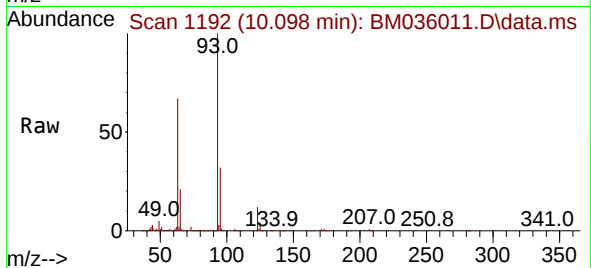
95 32.3 26.1 39.1

123 11.8 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#29

2,4-Dichlorophenol

Concen: 29.038 ng/ul

RT: 10.328 min Scan# 1231

Delta R.T. -0.006 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

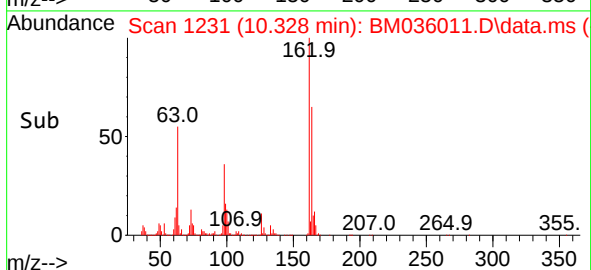
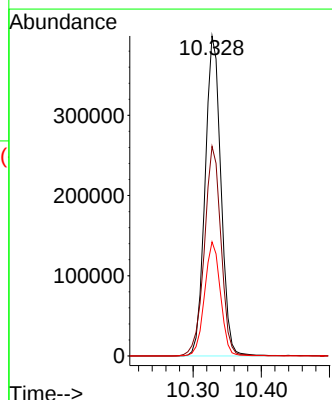
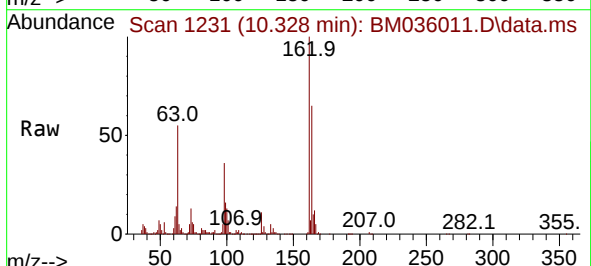
Tgt Ion:162 Resp: 644704

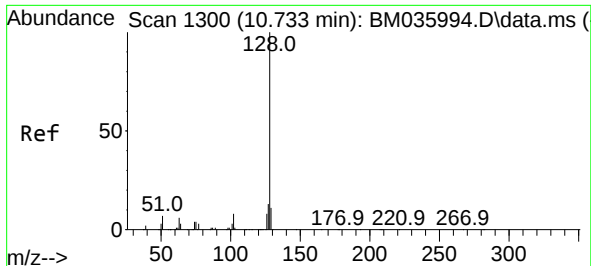
Ion Ratio Lower Upper

162 100

164 65.5 51.8 77.6

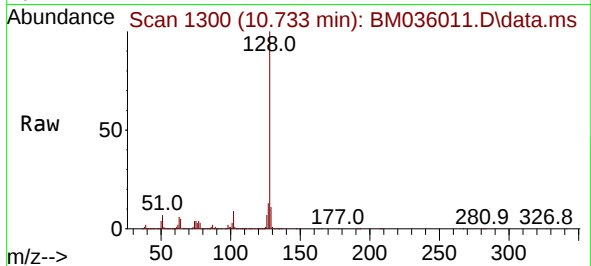
98 35.7 29.5 44.3





#30
Naphthalene
Concen: 28.460 ng/ul
RT: 10.733 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

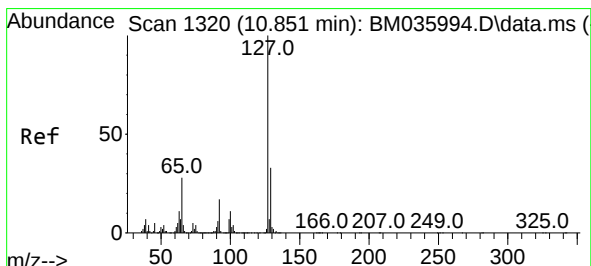
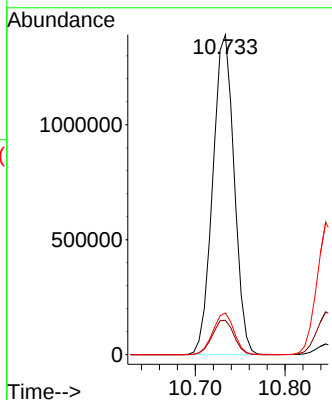
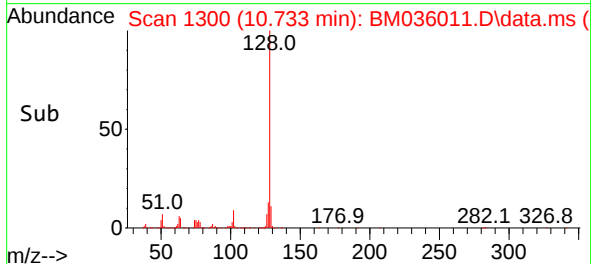
Instrument :
BNA_M
ClientSampleId :
SLCS498



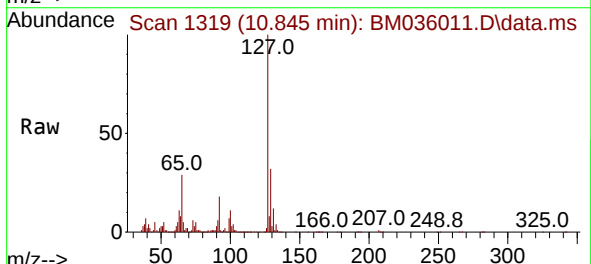
Tgt Ion:128 Resp: 230130
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.0 10.6 16.0

Manual Integrations
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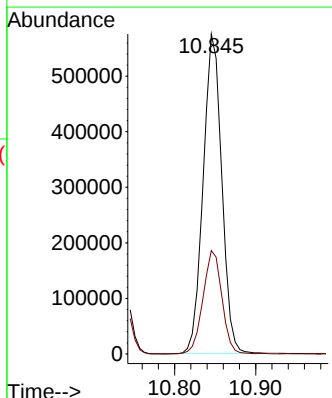
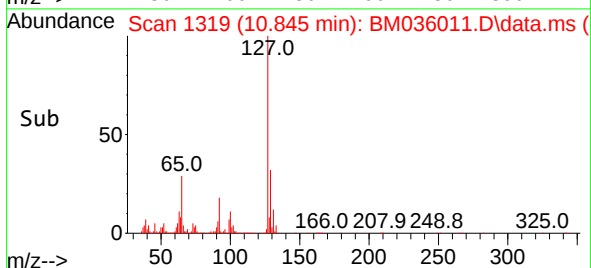
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

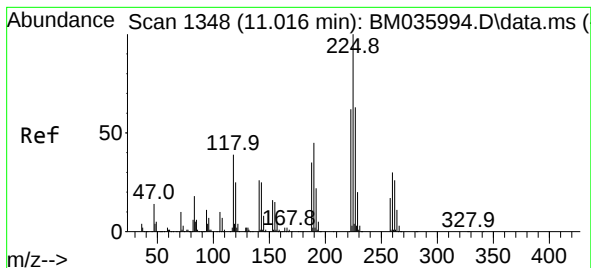


#32
4-Chloroaniline
Concen: 25.483 ng/ul
RT: 10.845 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



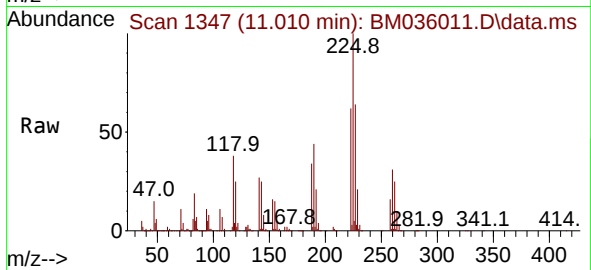
Tgt Ion:127 Resp: 916662
Ion Ratio Lower Upper
127 100
129 32.3 25.3 37.9





#33
Hexachlorobutadiene
Concen: 30.594 ng/ul
RT: 11.010 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

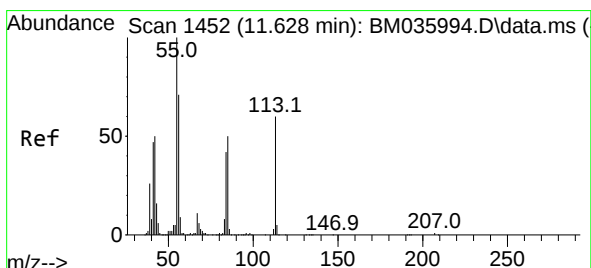
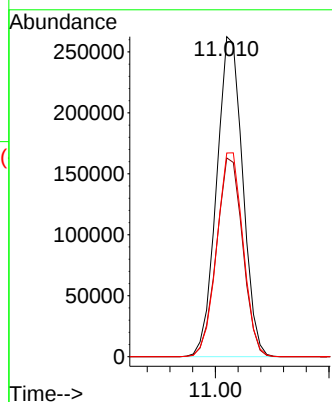
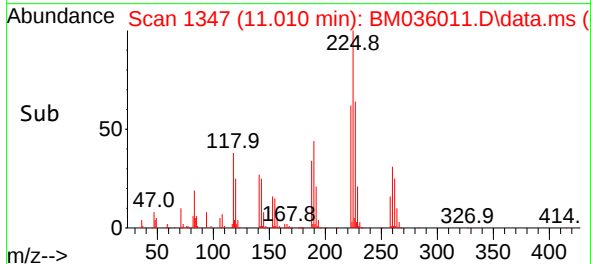
Instrument :
BNA_M
ClientSampleId :
SLCS498



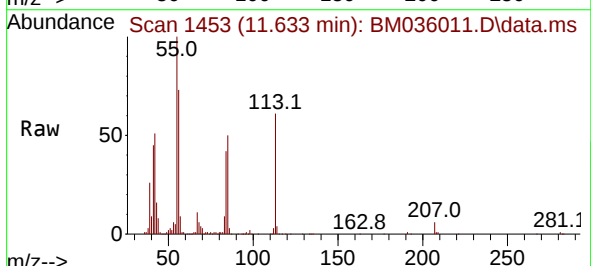
Tgt Ion:225 Resp: 41932
Ion Ratio Lower Upper
225 100
223 62.1 50.0 75.0
227 63.7 49.9 74.9

Manual Integrations
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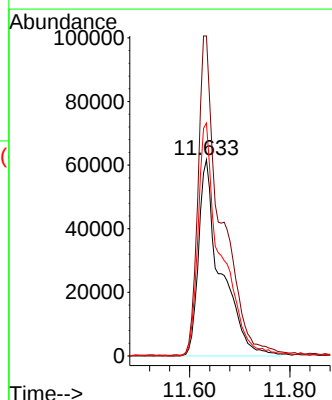
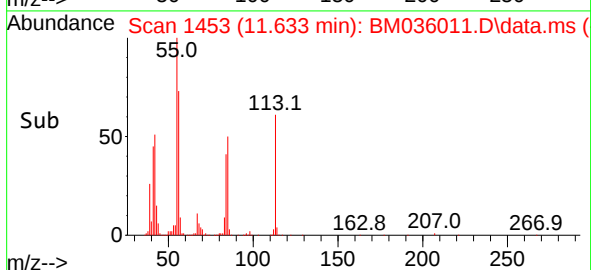
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

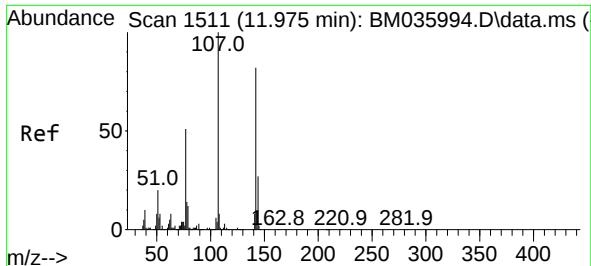


#34
Caprolactam
Concen: 25.750 ng/ul
RT: 11.633 min Scan# 1453
Delta R.T. 0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



Tgt Ion:113 Resp: 188938
Ion Ratio Lower Upper
113 100
55 163.1 150.2 225.4
56 118.7 102.1 153.1





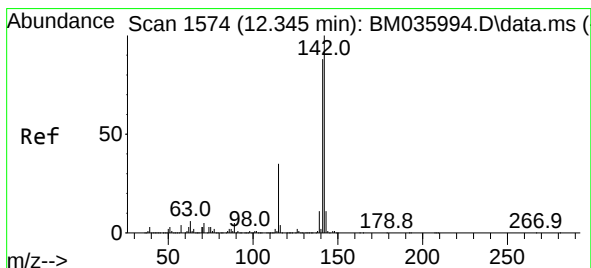
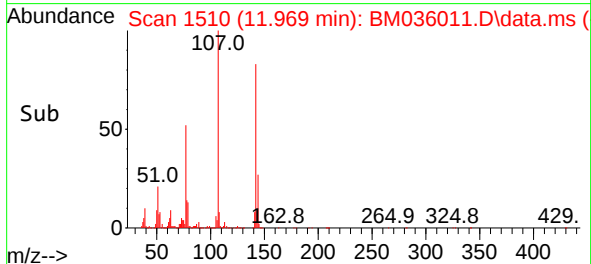
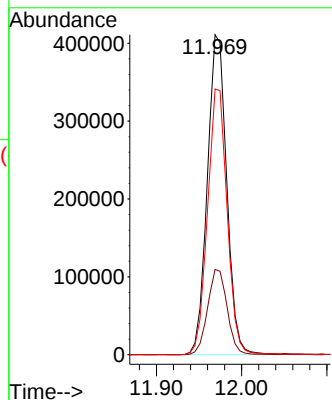
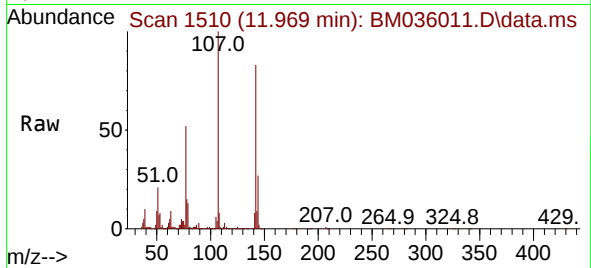
#35
4-Chloro-3-methylphenol
Concen: 28.157 ng/ul
RT: 11.969 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Instrument :
BNA_M
ClientSampleId :
SLCS498

Tgt Ion:107 Resp: 650023
Ion Ratio Lower Upper
107 100
144 26.7 20.3 30.5
142 83.0 64.4 96.6

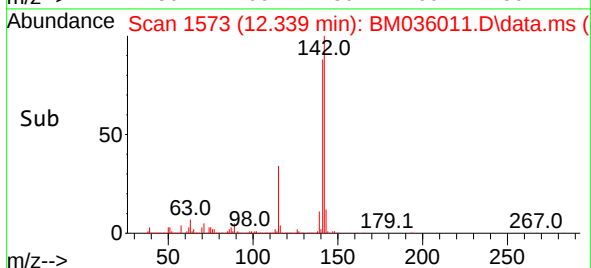
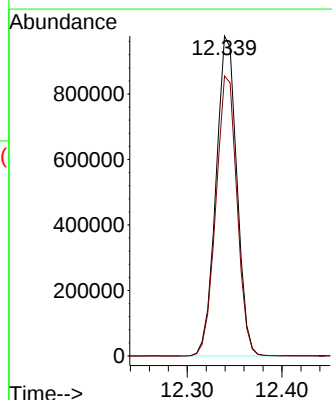
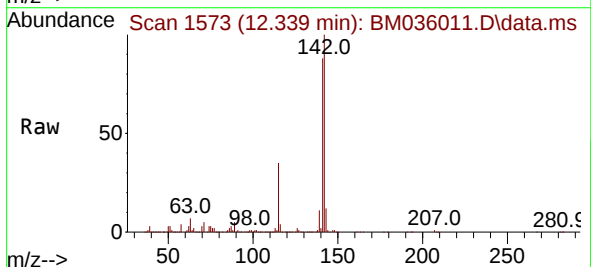
Manual Integrations
APPROVED

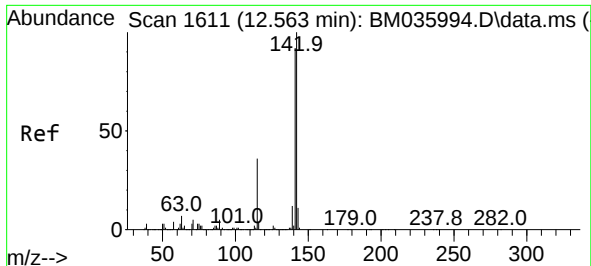
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#36
2-Methylnaphthalene
Concen: 28.332 ng/ul
RT: 12.339 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Tgt Ion:142 Resp: 1498847
Ion Ratio Lower Upper
142 100
141 87.5 70.7 106.1





#37

1-Methylnaphthalene

Concen: 28.168 ng/ul

RT: 12.563 min Scan# 1611

Delta R.T. 0.000 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

Instrument :

BNA_M

ClientSampleId :

SLCS498

Tgt Ion:142 Resp: 1502038

Ion Ratio Lower Upper

142 100

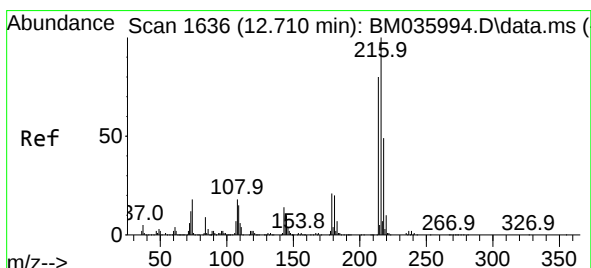
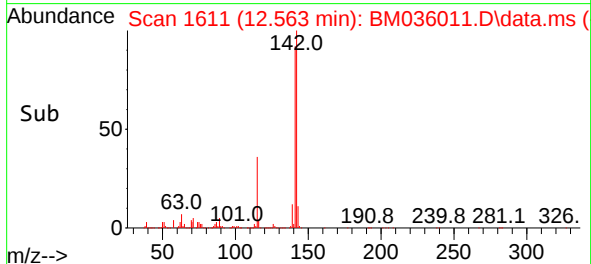
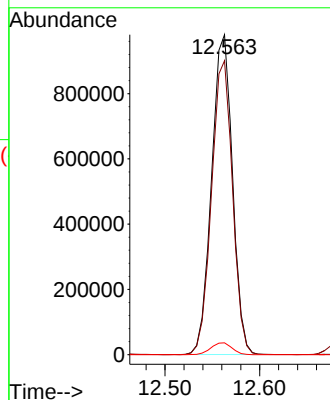
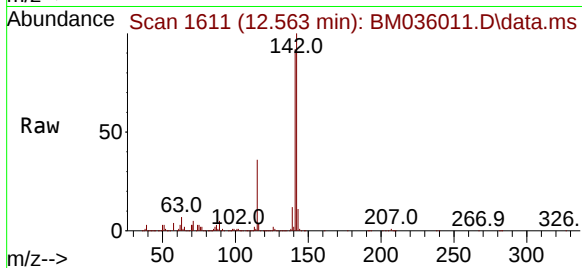
141 91.9 75.2 112.8

116 3.7 2.6 3.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 29.527 ng/ul

RT: 12.704 min Scan# 1635

Delta R.T. -0.006 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

Tgt Ion:216 Resp: 731922

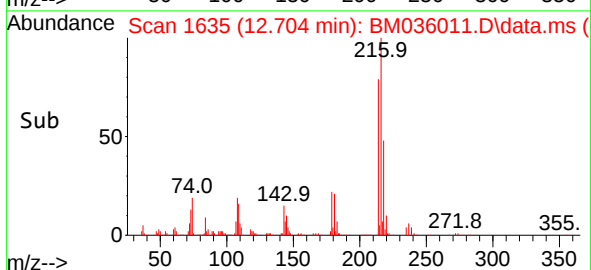
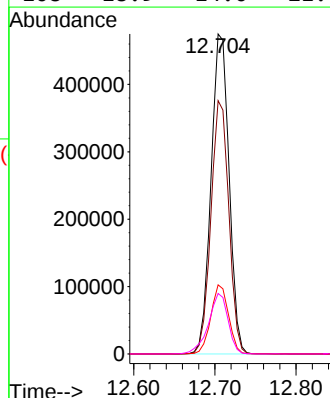
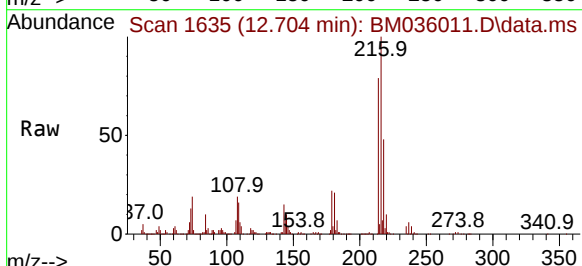
Ion Ratio Lower Upper

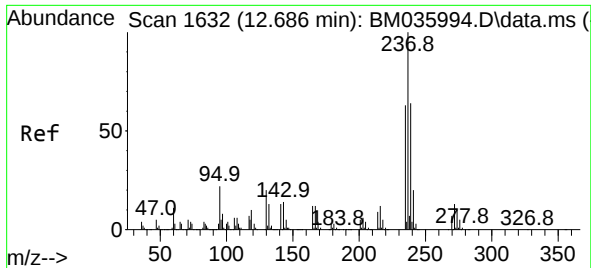
216 100

214 79.1 62.4 93.6

179 21.6 17.3 25.9

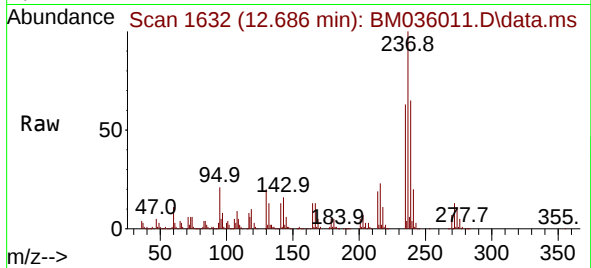
108 18.9 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 24.354 ng/ul
RT: 12.686 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

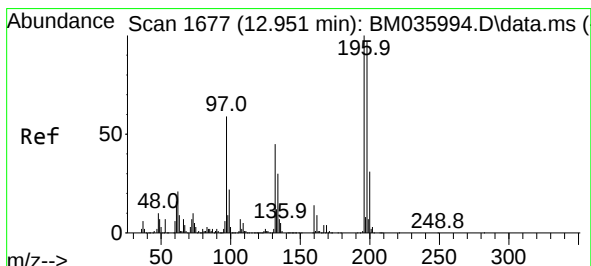
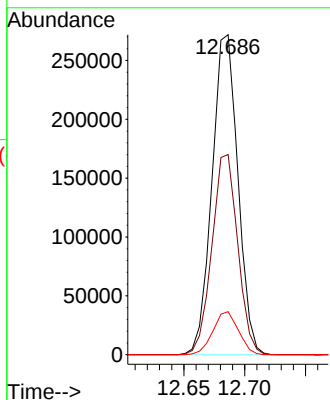
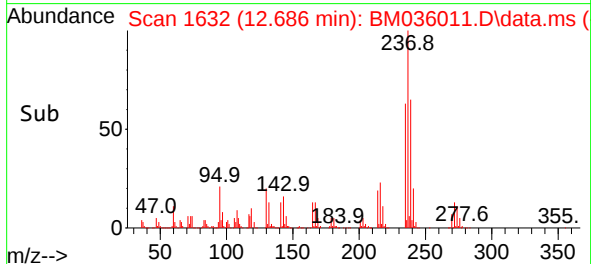
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:237 Resp: 40206
Ion Ratio Lower Upper
237 100
235 62.6 48.4 72.6
272 13.4 11.6 17.4

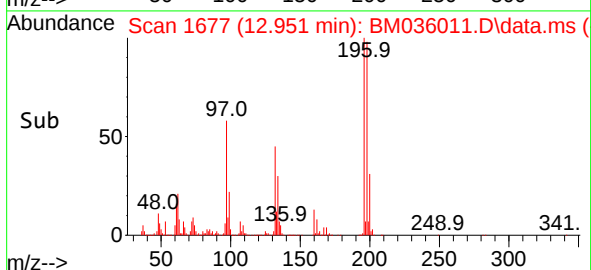
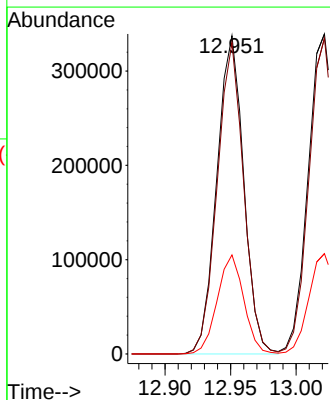
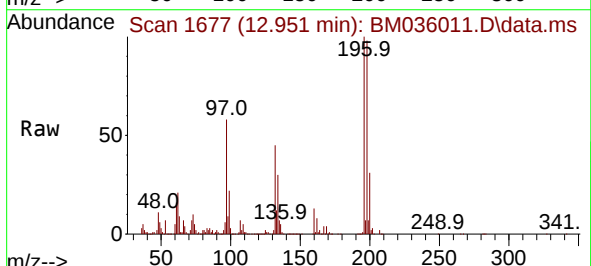
Manual Integrations
APPROVED

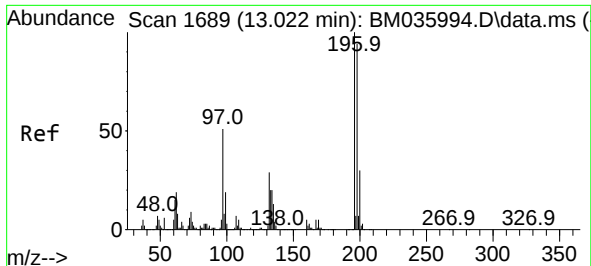
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#41
2,4,6-Trichlorophenol
Concen: 30.239 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

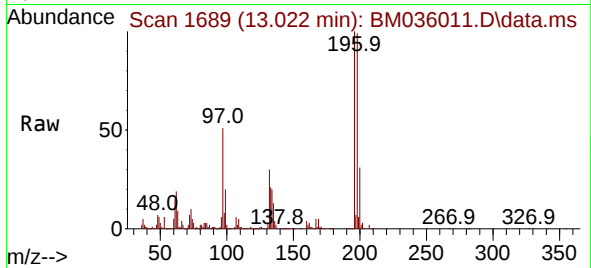
Tgt Ion:196 Resp: 479689
Ion Ratio Lower Upper
196 100
198 97.8 77.8 116.6
200 31.1 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 30.412 ng/ul
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

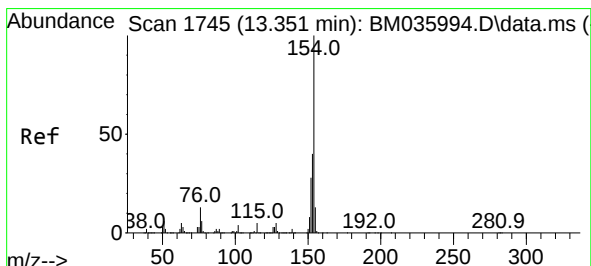
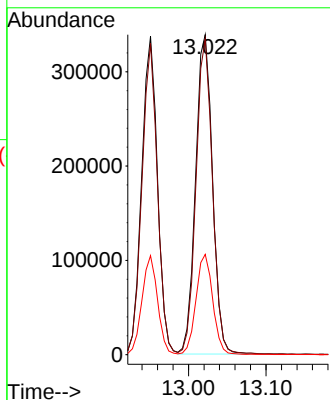
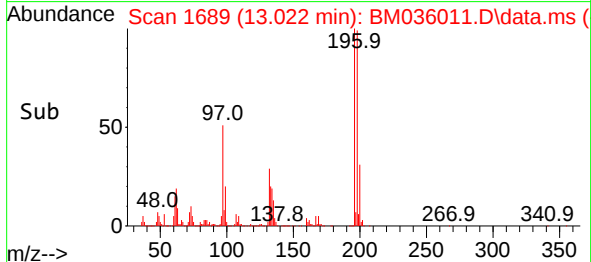
Instrument :
BNA_M
ClientSampleId :
SLCS498



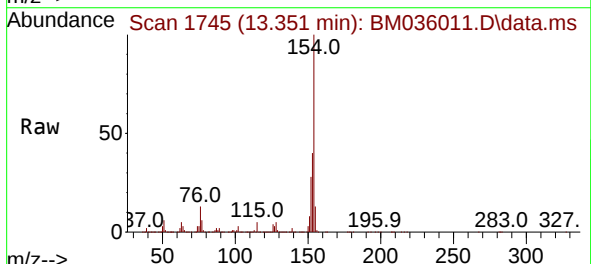
Tgt Ion:196 Resp: 514768
Ion Ratio Lower Upper
196 100
198 98.7 76.8 115.2
200 31.3 24.9 37.3

Manual Integrations
APPROVED

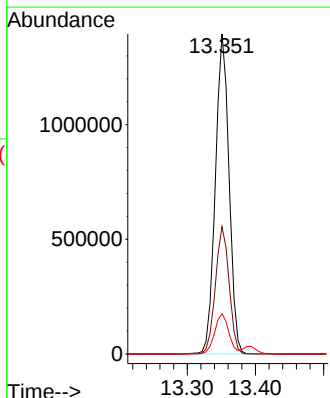
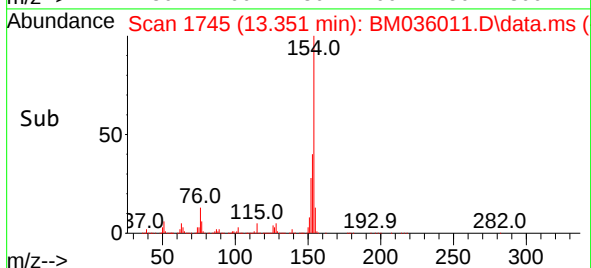
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

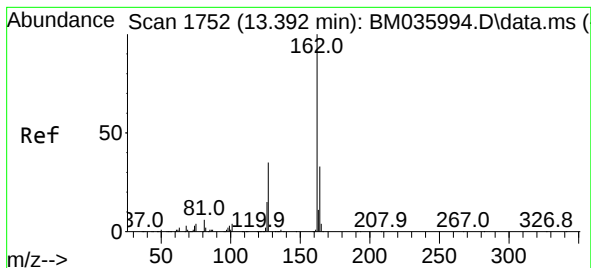


#43
1,1'-Biphenyl
Concen: 29.078 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



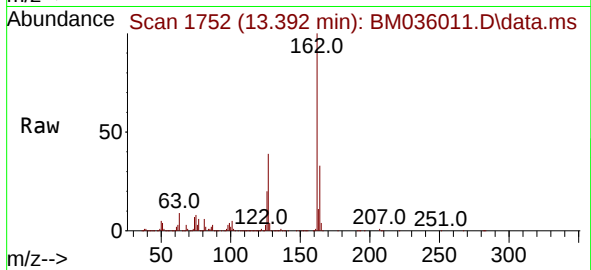
Tgt Ion:154 Resp: 1948972
Ion Ratio Lower Upper
154 100
153 39.7 32.4 48.6
76 12.6 10.1 15.1





#44
2-Chloronaphthalene
Concen: 29.165 ng/ul
RT: 13.392 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

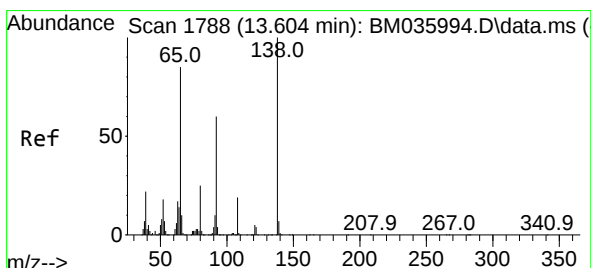
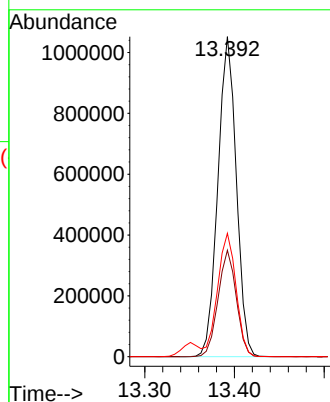
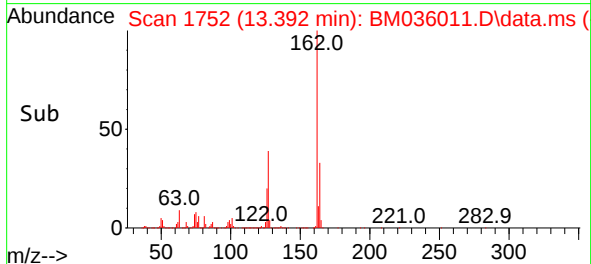
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:162 Resp: 1500238
Ion Ratio Lower Upper
162 100
164 33.2 25.4 38.0
127 38.6 31.6 47.4

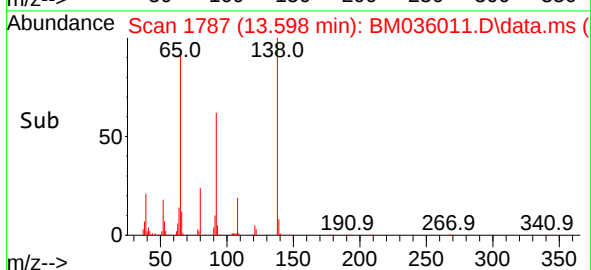
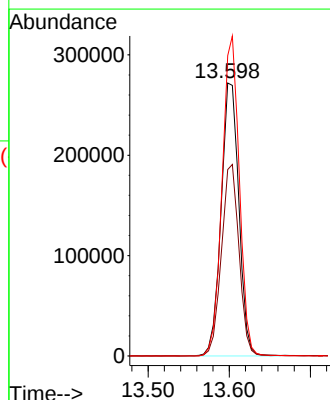
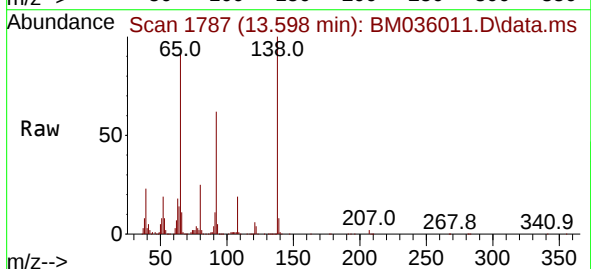
Manual Integrations
APPROVED

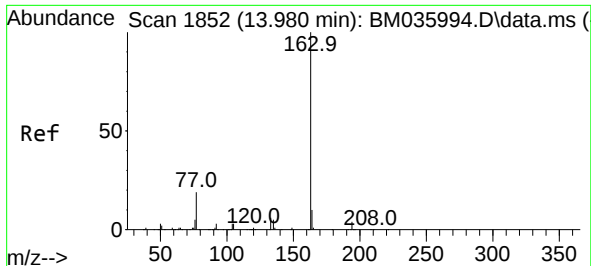
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#45
2-Nitroaniline
Concen: 29.191 ng/ul
RT: 13.598 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

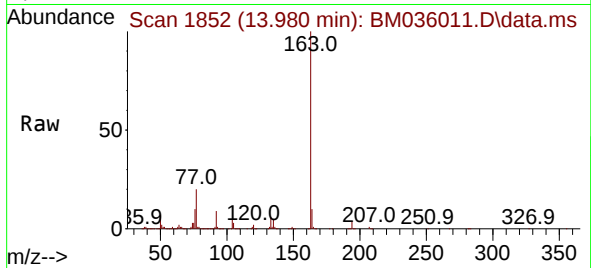
Tgt Ion: 65 Resp: 413965
Ion Ratio Lower Upper
65 100
92 68.3 54.5 81.7
138 110.0 91.2 136.8





#47
Dimethylphthalate
Concen: 29.454 ng/ul
RT: 13.980 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

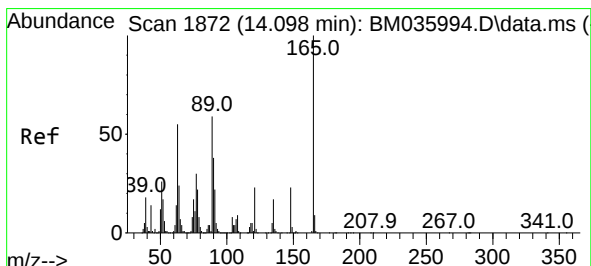
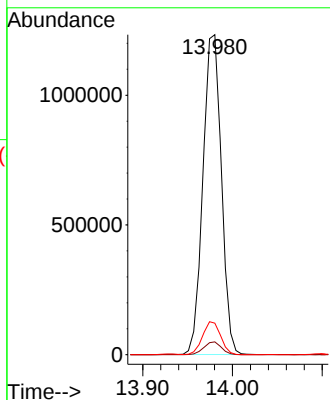
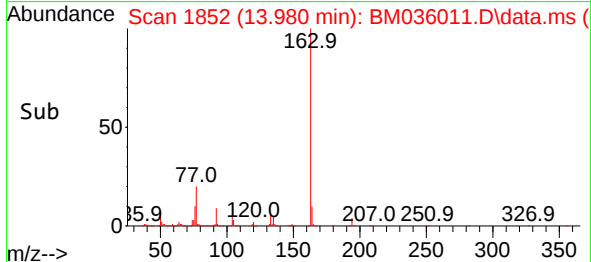
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:163 Resp: 1757399
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 9.8 7.9 11.9

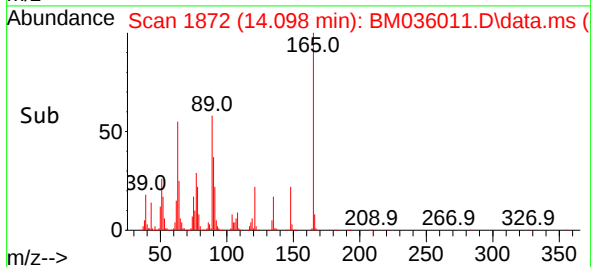
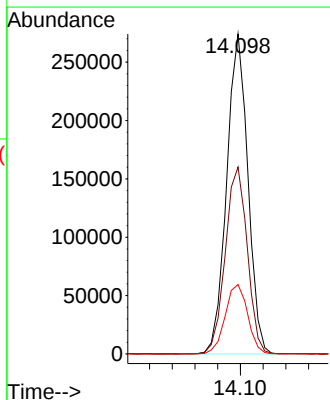
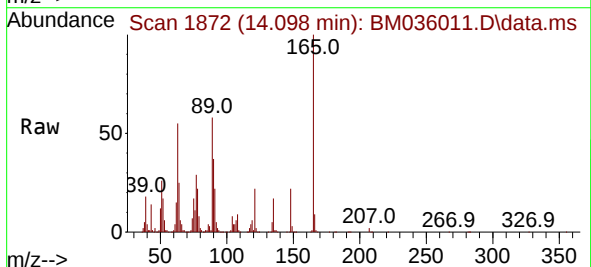
Manual Integrations
APPROVED

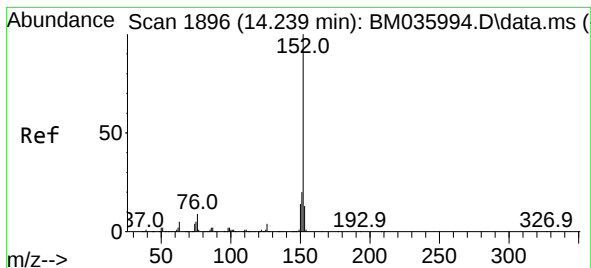
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#48
2,6-Dinitrotoluene
Concen: 29.998 ng/ul
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

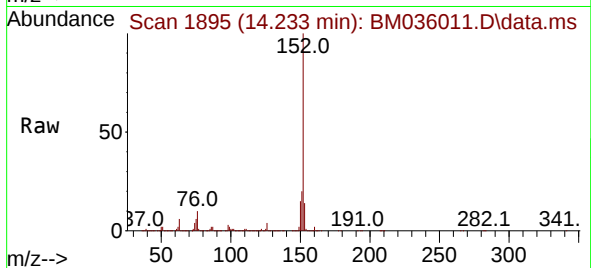
Tgt Ion:165 Resp: 355351
Ion Ratio Lower Upper
165 100
89 58.4 42.5 63.7
121 21.7 17.2 25.8





#50
Acenaphthylene
Concen: 28.819 ng/ul
RT: 14.233 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

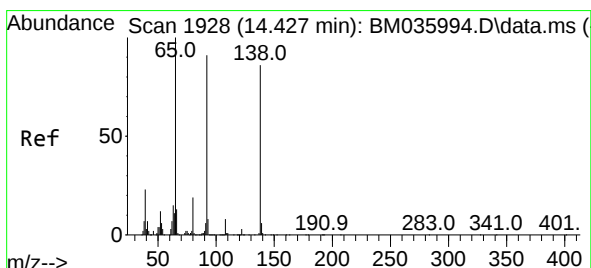
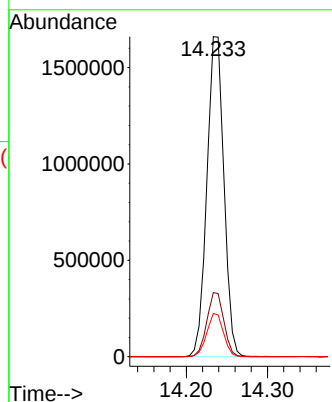
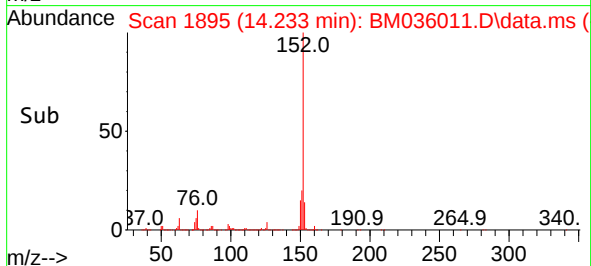
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:152 Resp: 241277
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.5 10.6 15.8

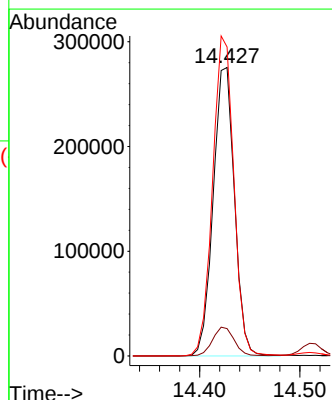
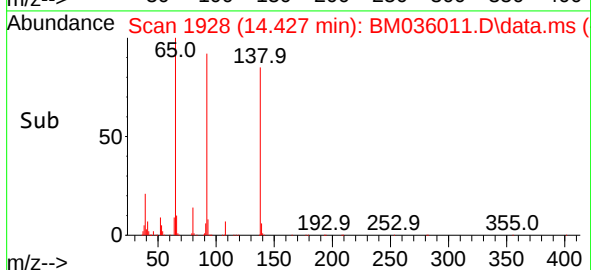
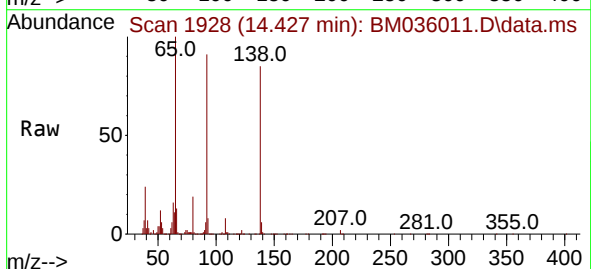
Manual Integrations
APPROVED

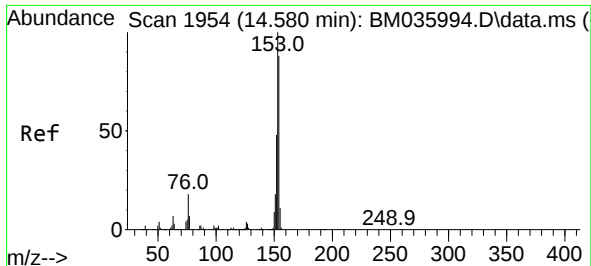
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#51
3-Nitroaniline
Concen: 31.051 ng/ul
RT: 14.427 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

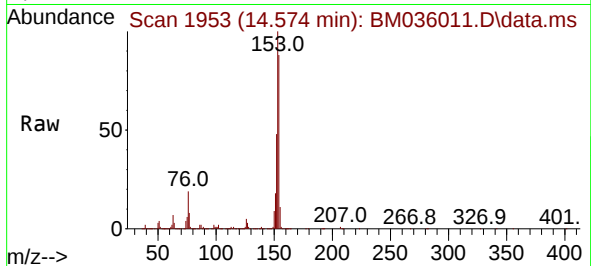
Tgt Ion:138 Resp: 406511
Ion Ratio Lower Upper
138 100
108 9.5 8.1 12.1
92 107.1 90.4 135.6





#52
Acenaphthene
Concen: 28.514 ng/ul
RT: 14.574 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

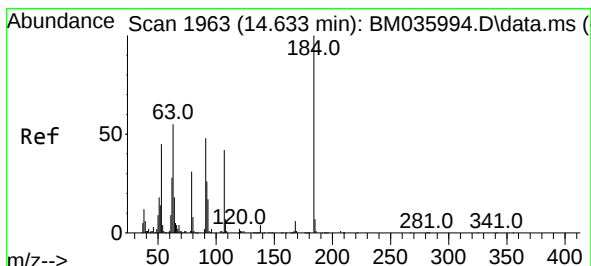
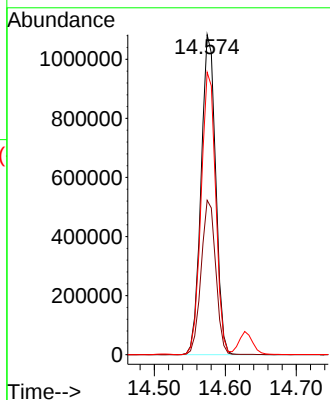
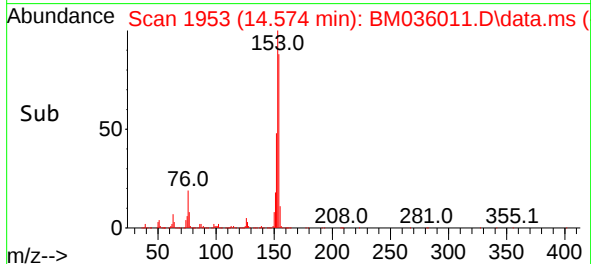
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:153 Resp: 154874
Ion Ratio Lower Upper
153 100
152 48.2 37.1 55.7
154 88.2 71.3 106.9

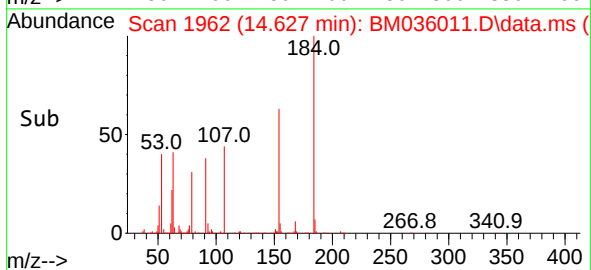
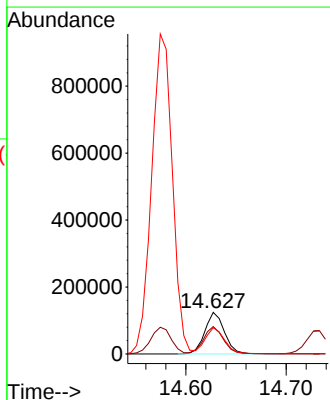
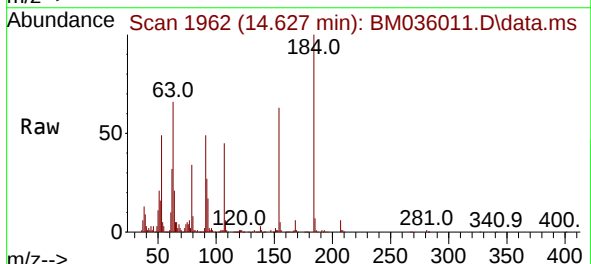
Manual Integrations
APPROVED

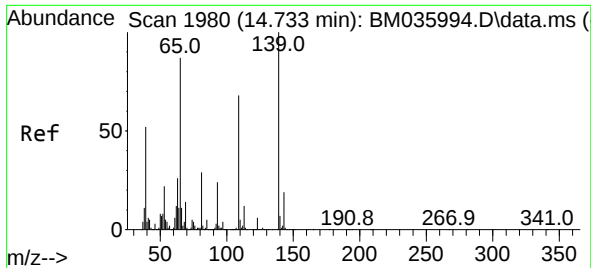
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#53
2,4-Dinitrophenol
Concen: 25.188 ng/ul
RT: 14.627 min Scan# 1962
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

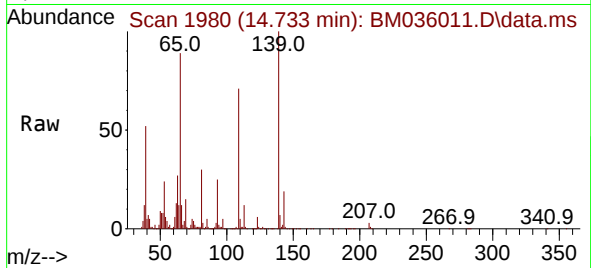
Tgt Ion:184 Resp: 169412
Ion Ratio Lower Upper
184 100
63 65.8 54.2 81.4
154 63.2 49.3 73.9





#55
4-Nitrophenol
Concen: 26.825 ng/ul
RT: 14.733 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

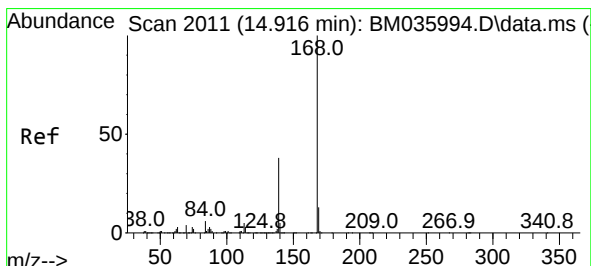
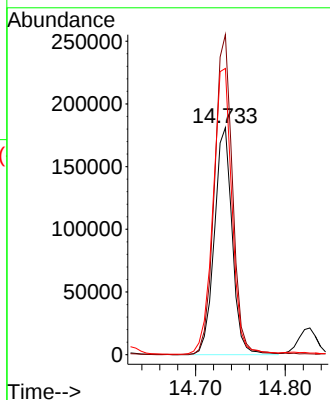
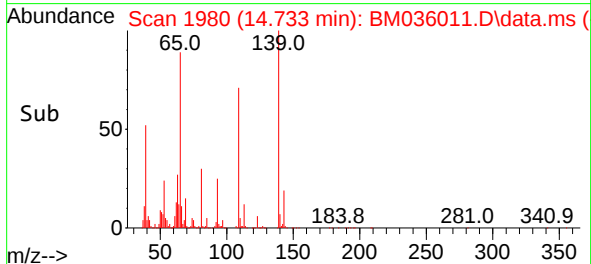
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:109 Resp: 249908
Ion Ratio Lower Upper
109 100
139 140.9 124.9 187.3
65 126.1 122.2 183.4

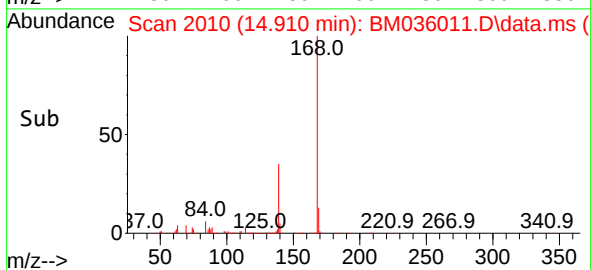
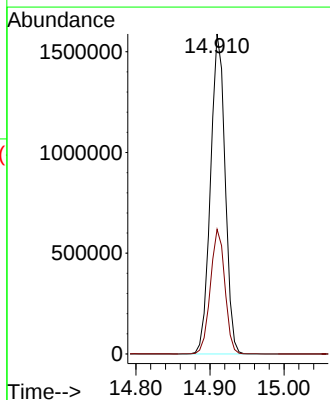
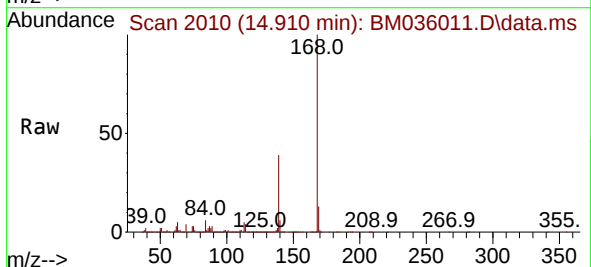
Manual Integrations
APPROVED

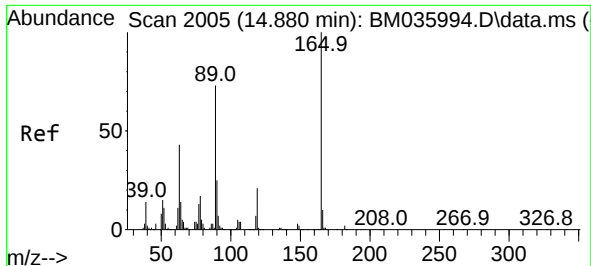
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#56
Dibenzofuran
Concen: 28.885 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Tgt Ion:168 Resp: 2170756
Ion Ratio Lower Upper
168 100
139 39.0 30.1 45.1





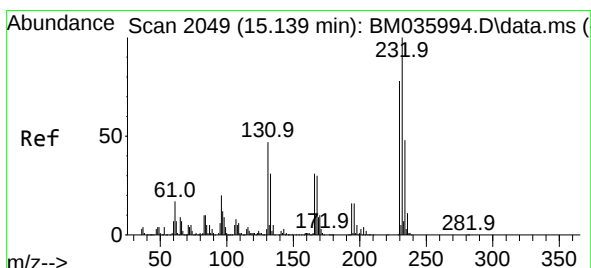
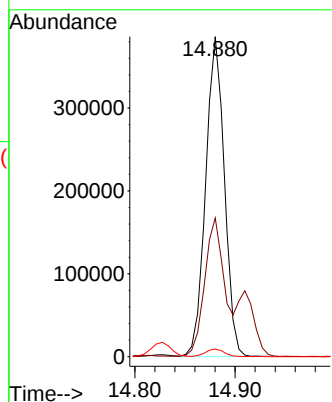
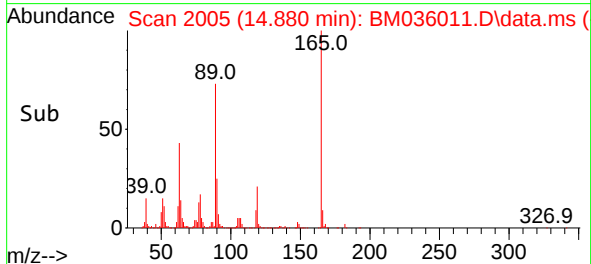
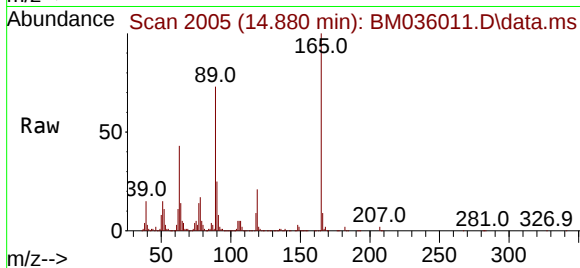
#57
2,4-Dinitrotoluene
Concen: 30.103 ng/ul
RT: 14.880 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Instrument :
BNA_M
ClientSampleId :
SLCS498

Tgt Ion:165 Resp: 502662
Ion Ratio Lower Upper
165 100
63 43.4 35.9 53.9
182 2.4 2.5 3.7

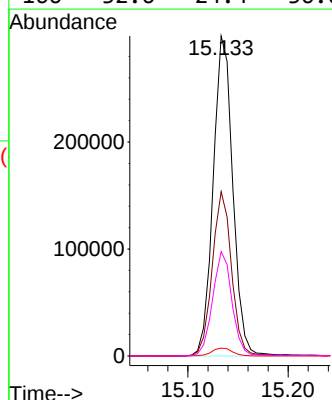
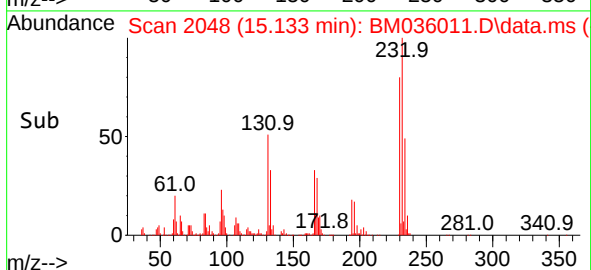
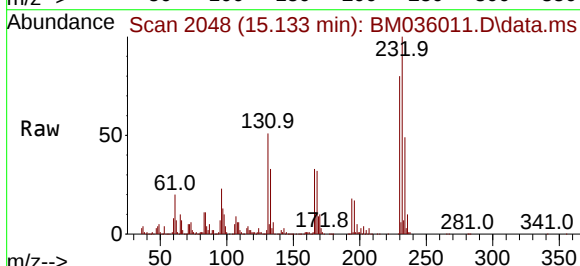
Manual Integrations
APPROVED

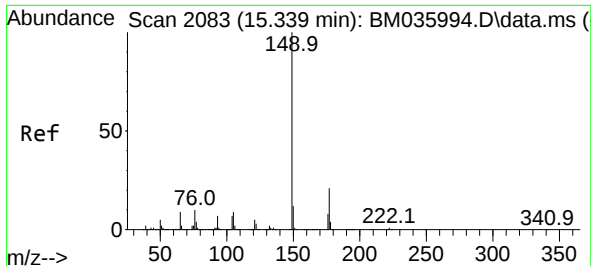
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.601 ng/ul
RT: 15.133 min Scan# 2048
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

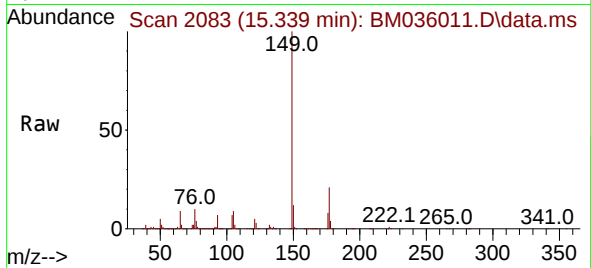
Tgt Ion:232 Resp: 406962
Ion Ratio Lower Upper
232 100
131 51.4 36.7 55.1
130 2.5 1.7 2.5
166 32.6 24.4 36.6





#59
Diethylphthalate
Concen: 30.104 ng/ul
RT: 15.339 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

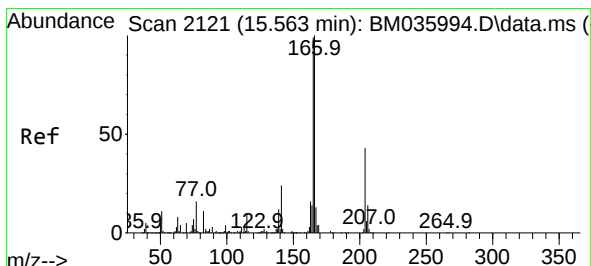
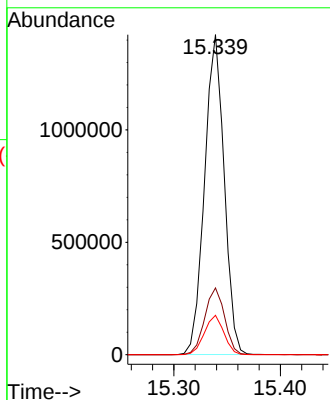
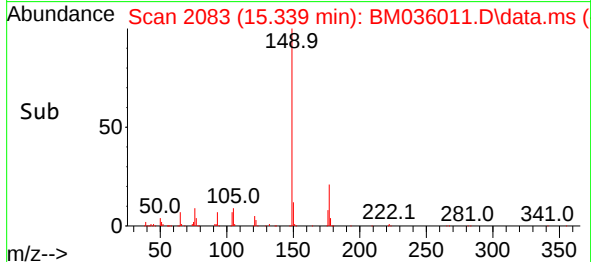
Instrument :
BNA_M
ClientSampleId :
SLCS498



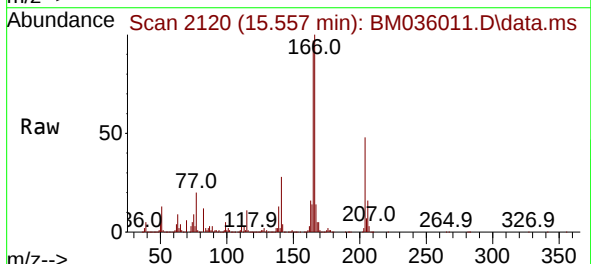
Tgt Ion:149 Resp: 181684
Ion Ratio Lower Upper
149 100
177 20.8 16.8 25.2
150 12.3 10.2 15.4

Manual Integrations
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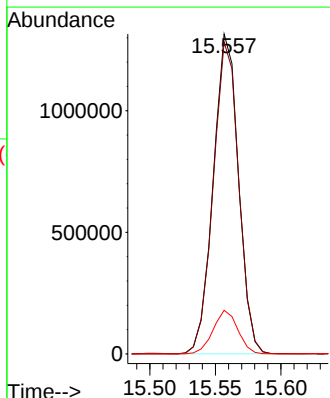
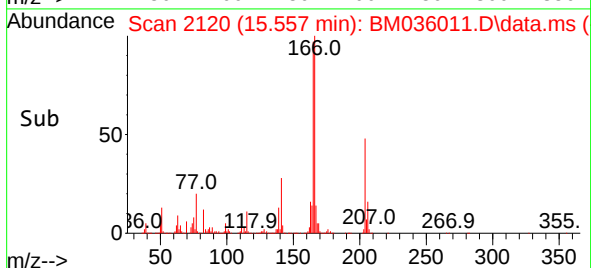
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

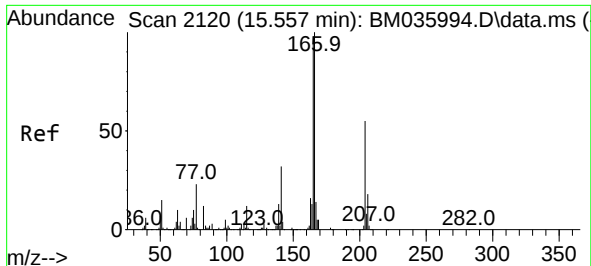


#61
Fluorene
Concen: 28.651 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



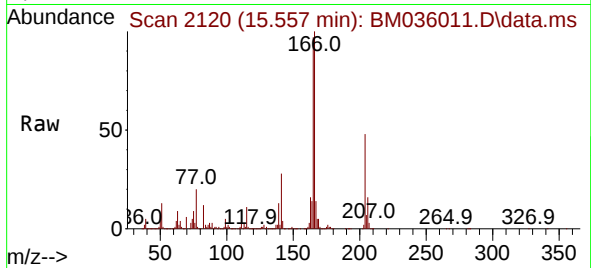
Tgt Ion:166 Resp: 1758908
Ion Ratio Lower Upper
166 100
165 97.4 77.2 115.8
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 29.166 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

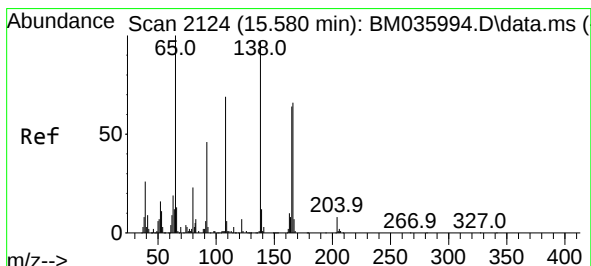
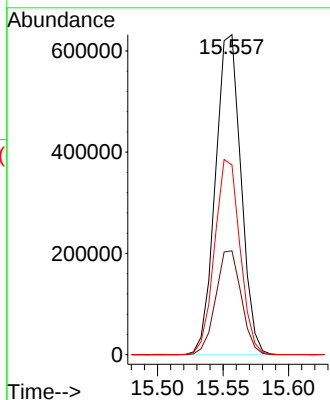
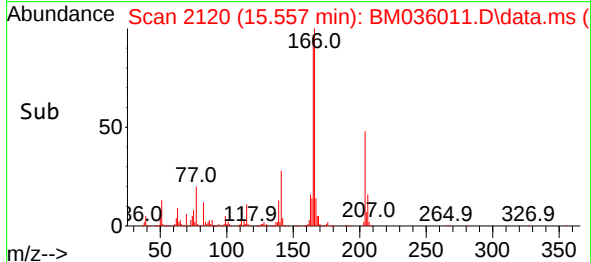
Instrument :
BNA_M
ClientSampleId :
SLCS498



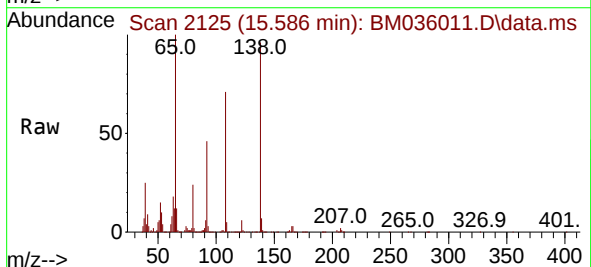
Tgt Ion:204 Resp: 857884
Ion Ratio Lower Upper
204 100
206 32.4 25.9 38.9
141 59.3 50.6 75.8

Manual Integrations
APPROVED

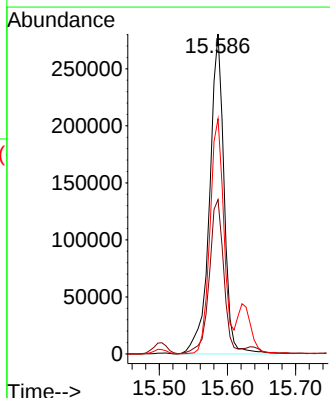
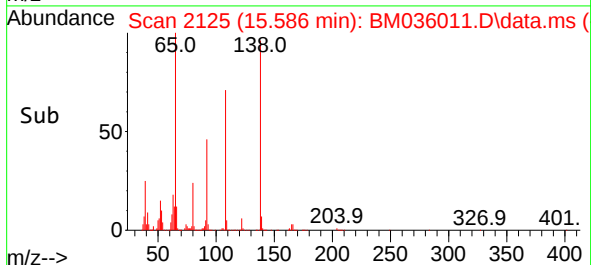
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

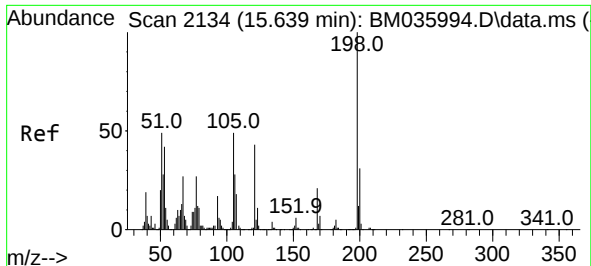


#63
4-Nitroaniline
Concen: 34.634 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



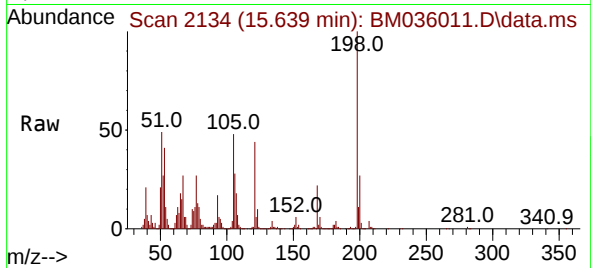
Tgt Ion:138 Resp: 417427
Ion Ratio Lower Upper
138 100
92 48.2 39.2 58.8
108 73.5 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 27.395 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

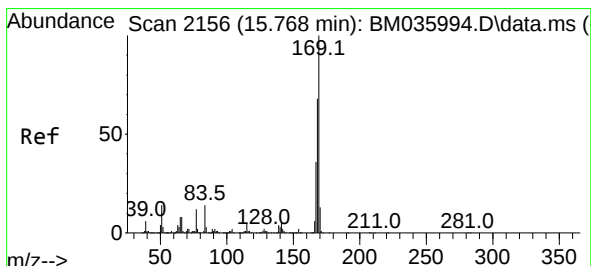
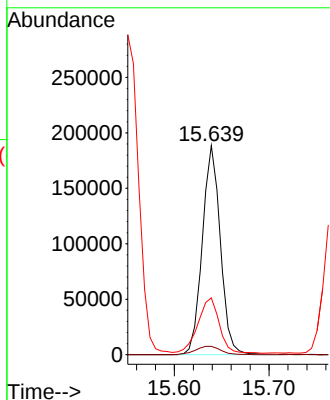
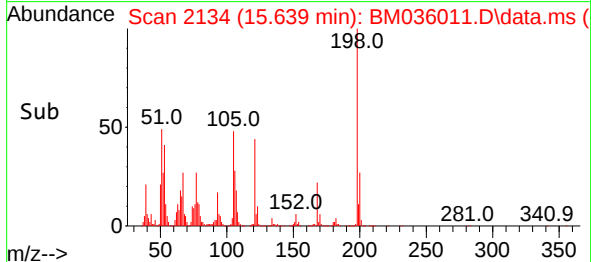
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:198 Resp: 24974
Ion Ratio Lower Upper
198 100
182 4.0 4.2 6.4
77 27.1 19.9 29.9

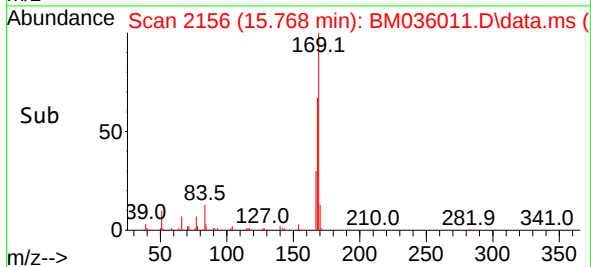
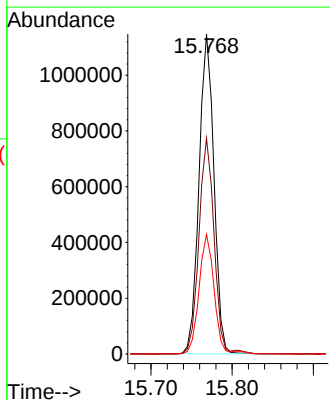
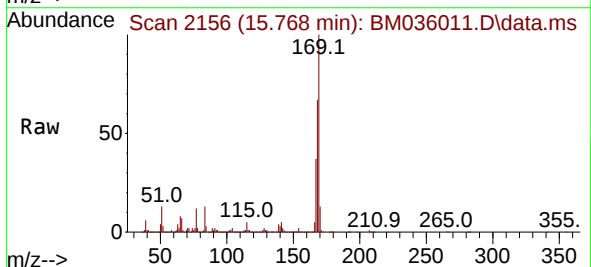
Manual Integrations
APPROVED

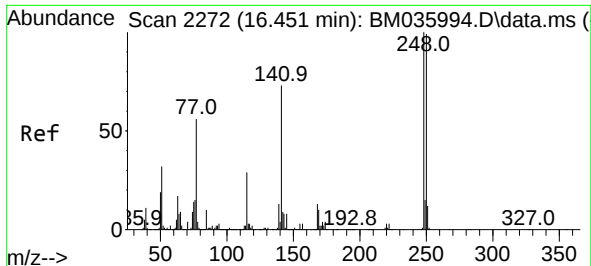
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#67
N-Nitrosodiphenylamine
Concen: 29.367 ng/ul
RT: 15.768 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

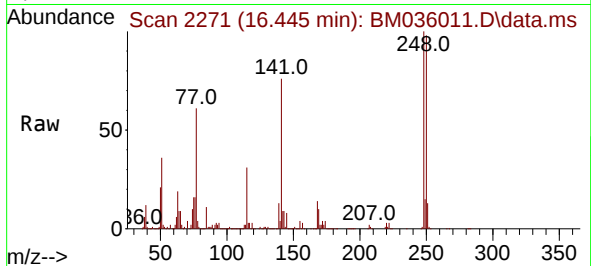
Tgt Ion:169 Resp: 1463332
Ion Ratio Lower Upper
169 100
168 67.4 53.8 80.6
167 37.4 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 30.740 ng/ul
RT: 16.445 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

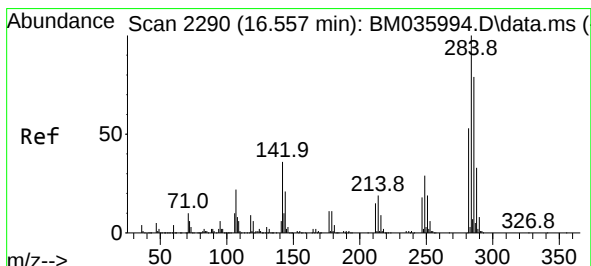
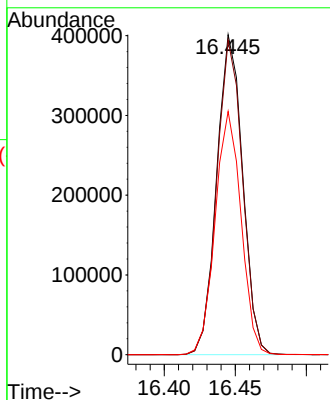
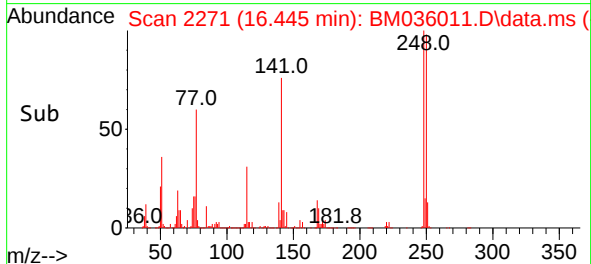
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:248 Resp: 510790
Ion Ratio Lower Upper
248 100
250 98.3 77.3 115.9
141 76.0 59.8 89.8

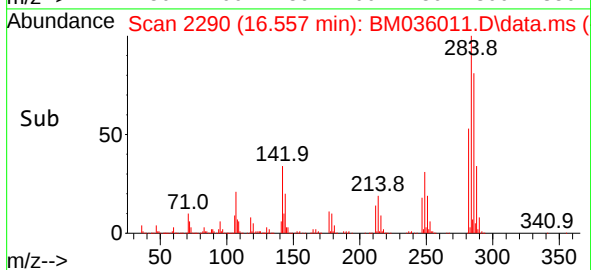
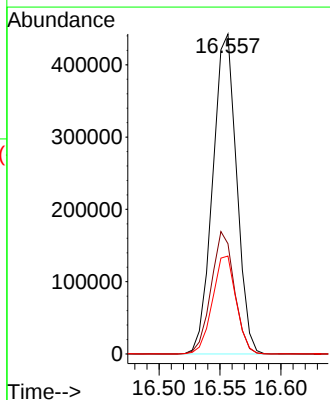
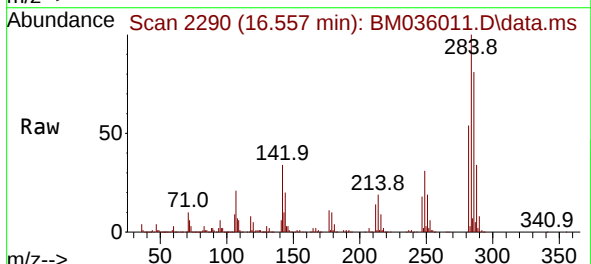
Manual Integrations
APPROVED

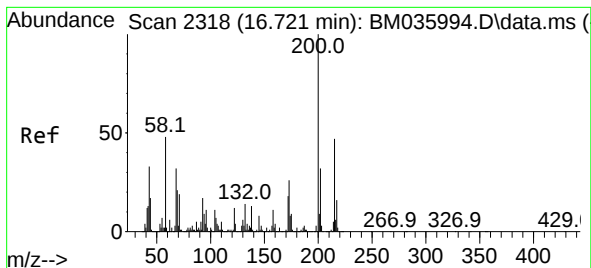
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#69
Hexachlorobenzene
Concen: 29.840 ng/ul
RT: 16.557 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Tgt Ion:284 Resp: 604133
Ion Ratio Lower Upper
284 100
142 34.4 28.6 42.8
249 30.6 24.6 37.0





#70

Atrazine

Concen: 29.396 ng/ul

RT: 16.721 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

Instrument :

BNA_M

ClientSampleId :

SLCS498

Tgt Ion:200 Resp: 508049

Ion Ratio Lower Upper

200 100

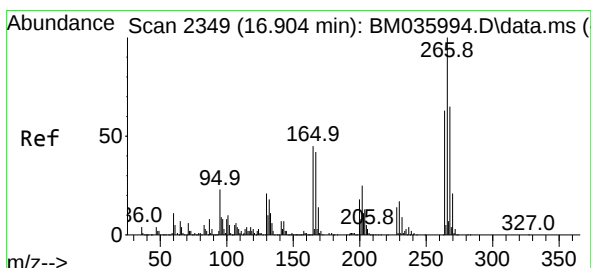
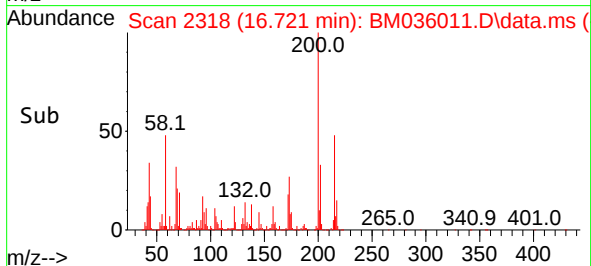
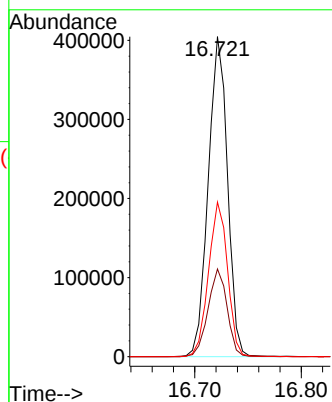
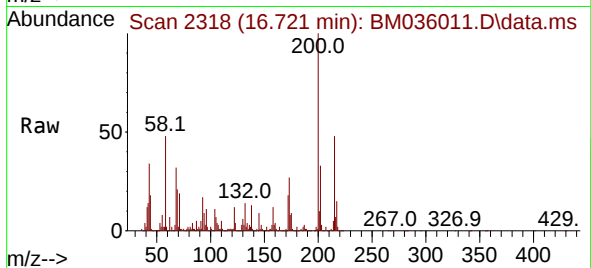
173 27.4 21.3 31.9

215 48.3 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#71

Pentachlorophenol

Concen: 29.228 ng/ul

RT: 16.898 min Scan# 2348

Delta R.T. -0.006 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

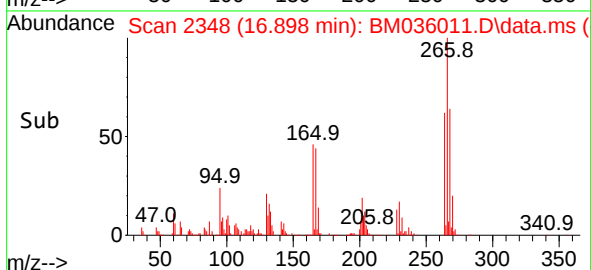
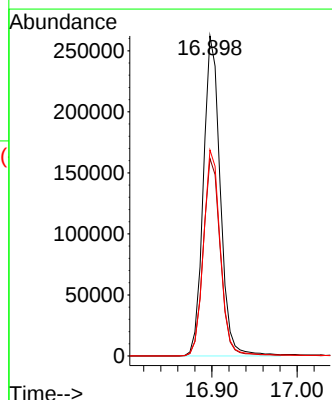
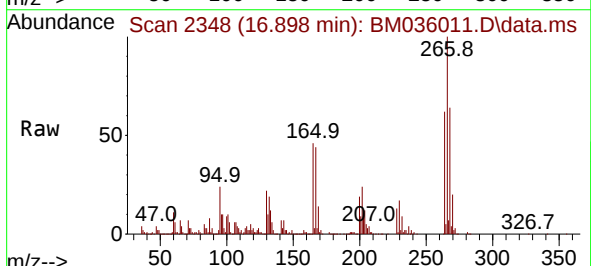
Tgt Ion:266 Resp: 361508

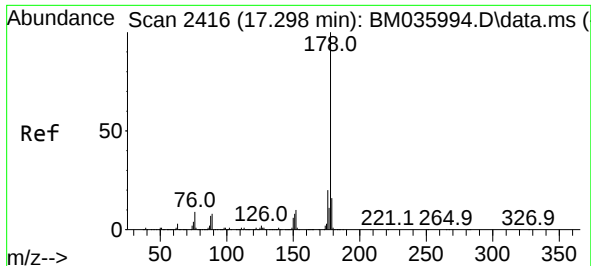
Ion Ratio Lower Upper

266 100

264 61.7 49.5 74.3

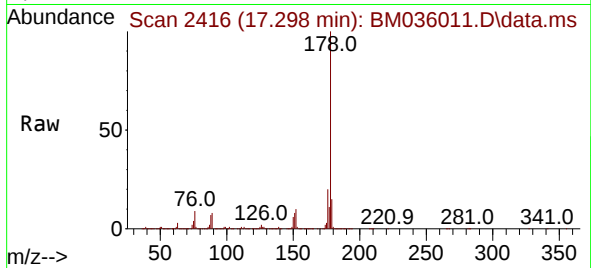
268 64.3 51.0 76.4





#72
Phenanthrene
Concen: 29.585 ng/u1
RT: 17.298 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

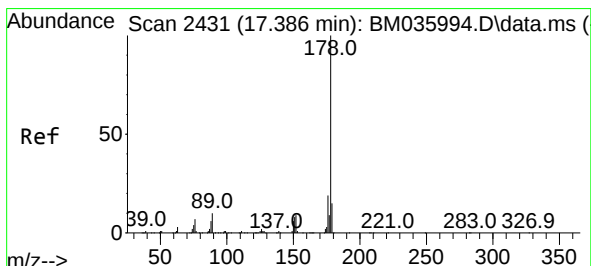
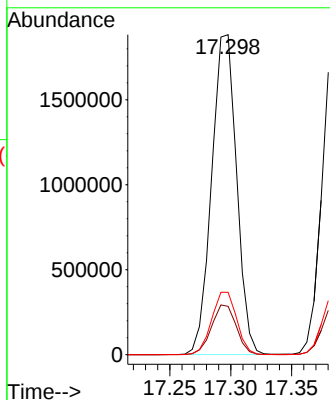
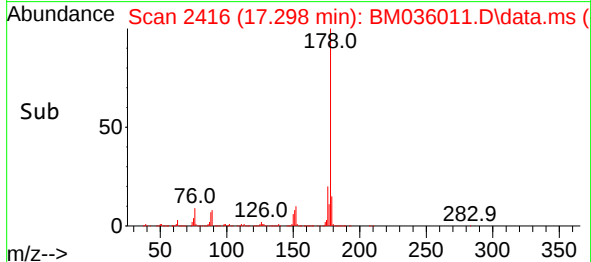
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:178 Resp: 2687649
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.2
176 19.5 14.9 22.3

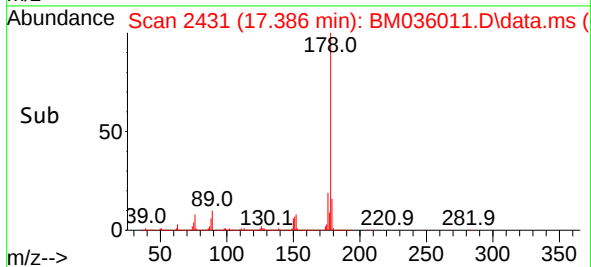
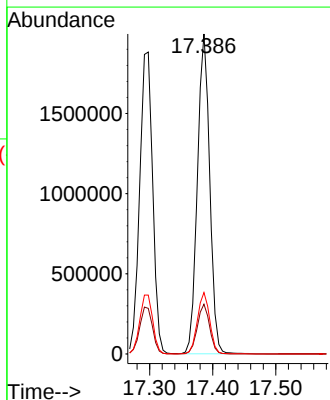
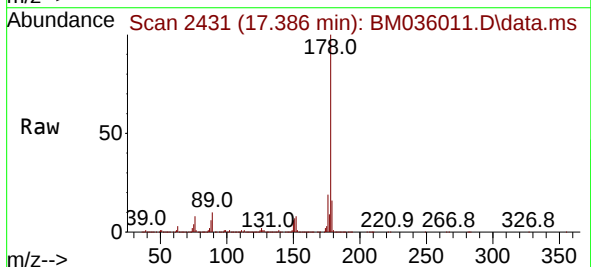
Manual Integrations
APPROVED

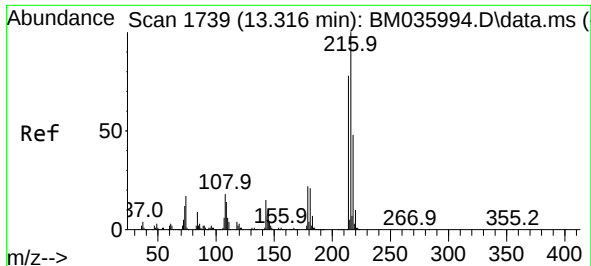
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#74
Anthracene
Concen: 29.624 ng/u1
RT: 17.386 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

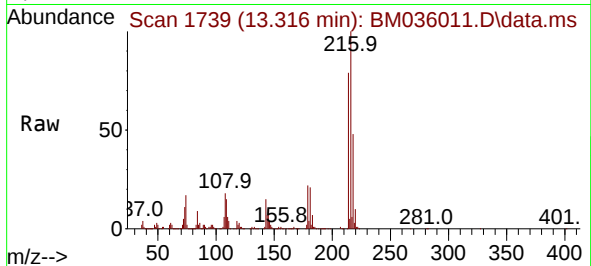
Tgt Ion:178 Resp: 2700442
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.2 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.920 ng/uL
RT: 13.316 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

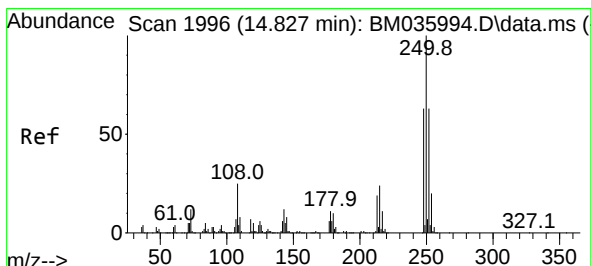
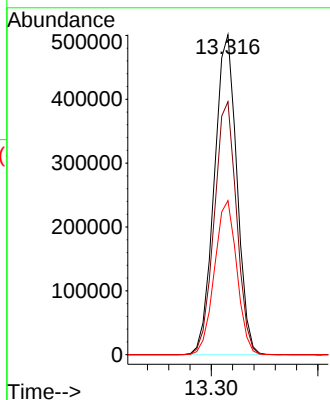
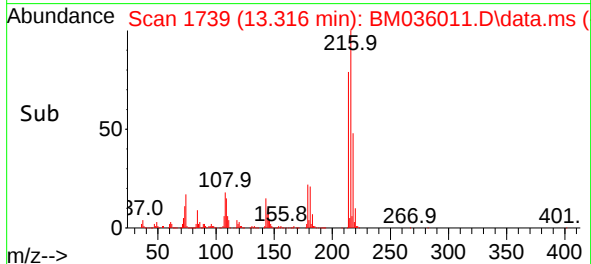
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:216 Resp: 735910
Ion Ratio Lower Upper
216 100
214 79.0 60.9 91.3
218 48.1 37.5 56.3

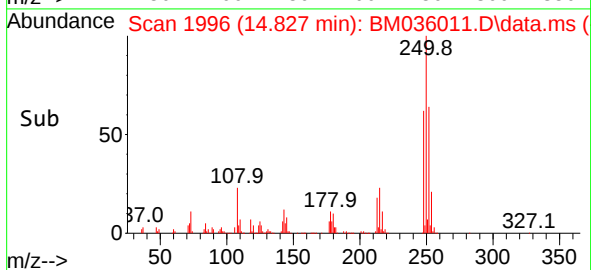
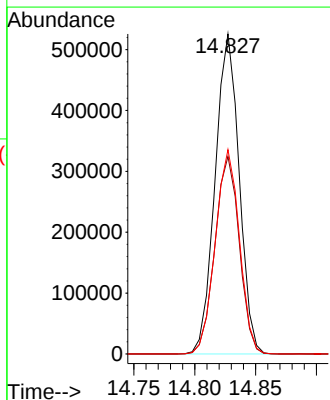
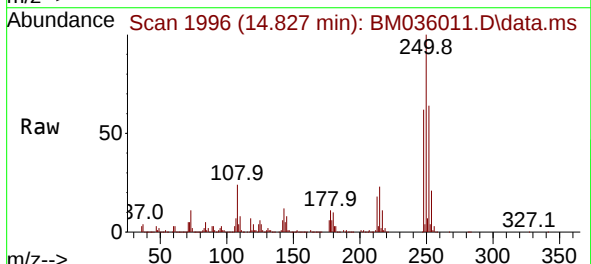
Manual Integrations
APPROVED

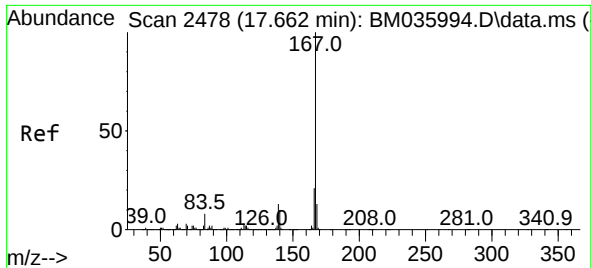
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#76
Pentachlorobenzene
Concen: 30.225 ng/uL
RT: 14.827 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

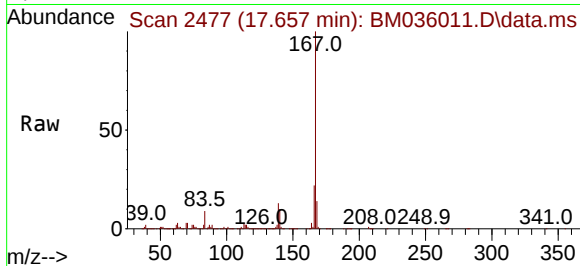
Tgt Ion:250 Resp: 722159
Ion Ratio Lower Upper
250 100
248 61.7 50.4 75.6
252 63.8 51.1 76.7





#77
Carbazole
Concen: 29.376 ng/ul
RT: 17.657 min Scan# 2478
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

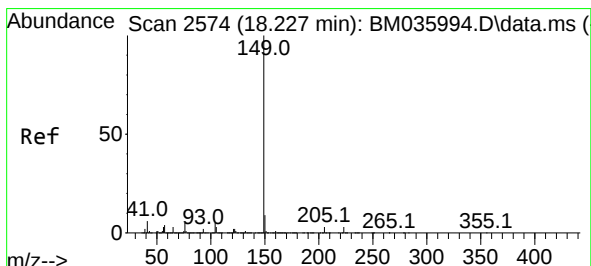
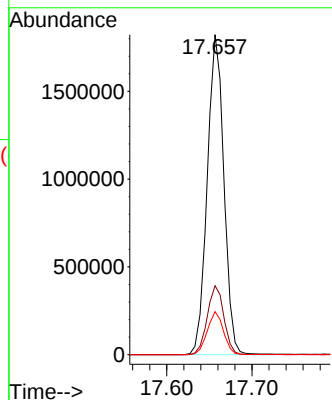
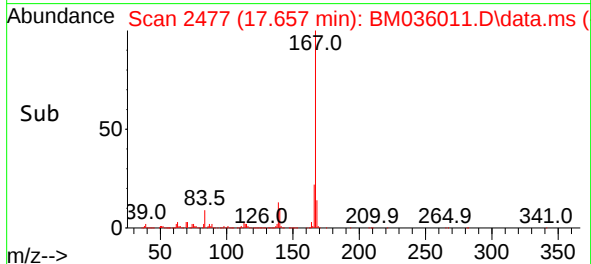
Instrument :
BNA_M
ClientSampleId :
SLCS498



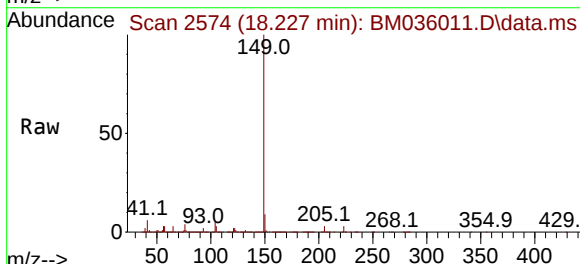
Tgt Ion:167 Resp: 247319
Ion Ratio Lower Upper
167 100
166 21.5 17.4 26.0
139 13.5 10.1 15.1

Manual Integrations
APPROVED

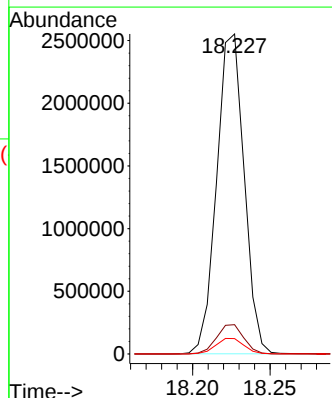
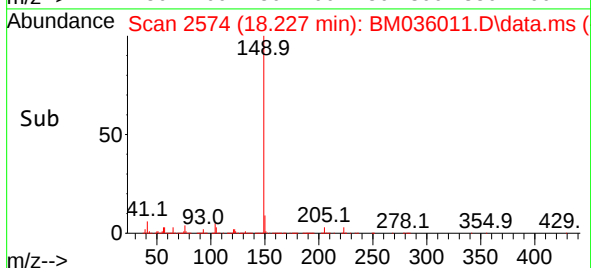
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

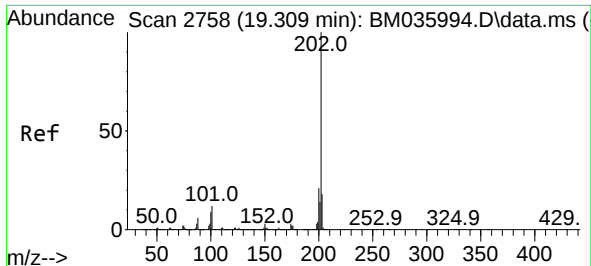


#78
Di-n-butylphthalate
Concen: 33.143 ng/ul
RT: 18.227 min Scan# 2574
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



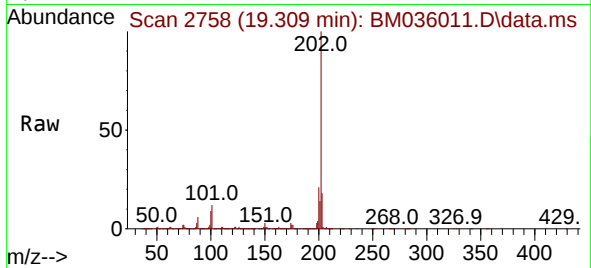
Tgt Ion:149 Resp: 3148263
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 4.8 3.7 5.5





#80
Fluoranthene
Concen: 29.414 ng/u1
RT: 19.309 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

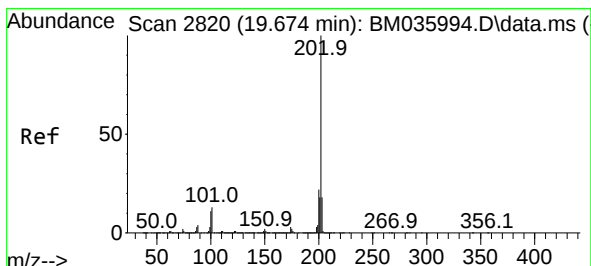
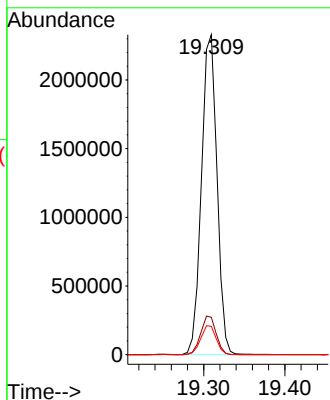
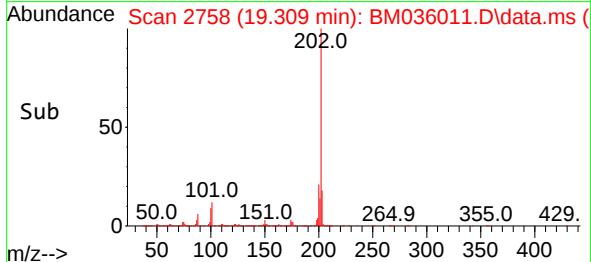
Instrument :
BNA_M
ClientSampleId :
SLCS498



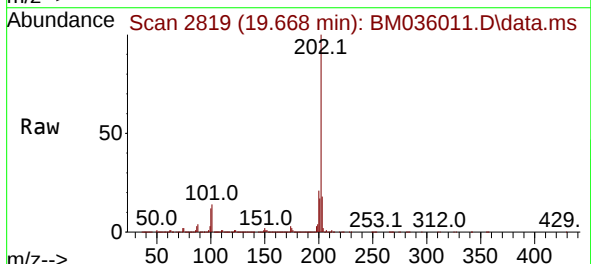
Tgt Ion:202 Resp: 308790
Ion Ratio Lower Upper
202 100
101 11.7 10.1 15.1
100 8.9 7.8 11.6

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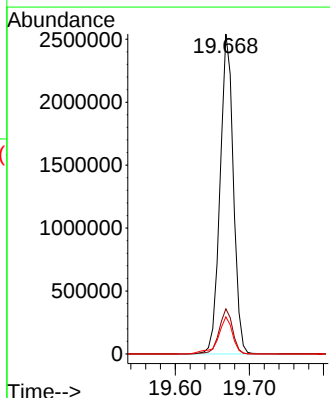
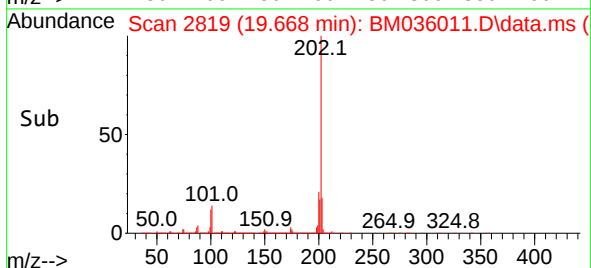
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

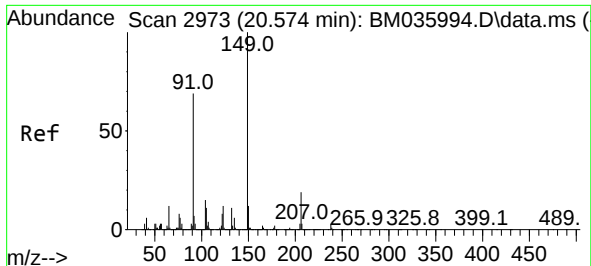


#82
Pyrene
Concen: 29.269 ng/u1
RT: 19.668 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



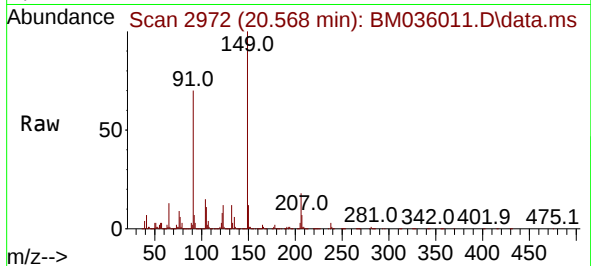
Tgt Ion:202 Resp: 3167102
Ion Ratio Lower Upper
202 100
101 14.1 11.9 17.9
100 11.6 10.2 15.4





#83
Butylbenzylphthalate
Concen: 33.472 ng/ul
RT: 20.568 min Scan# 2973
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

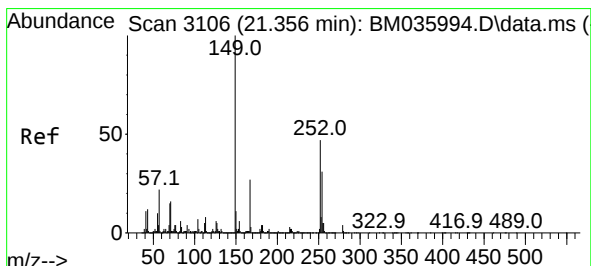
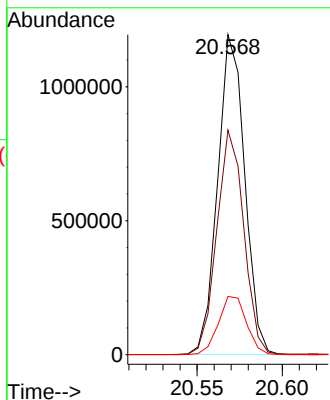
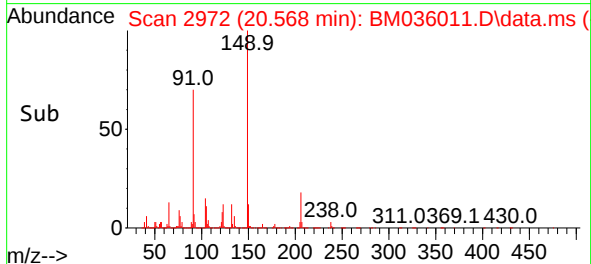
Instrument :
BNA_M
ClientSampleId :
SLCS498



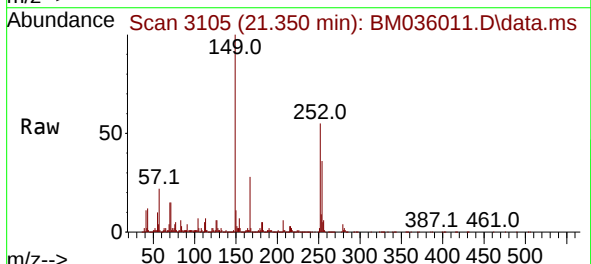
Tgt Ion:149 Resp: 1317310
Ion Ratio Lower Upper
149 100
91 70.1 53.2 79.8
206 18.2 16.0 24.0

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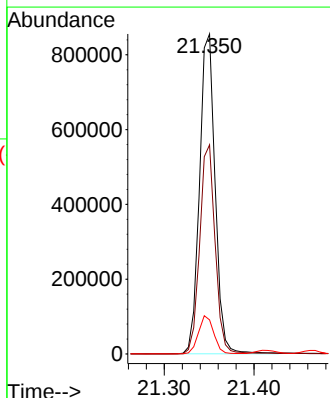
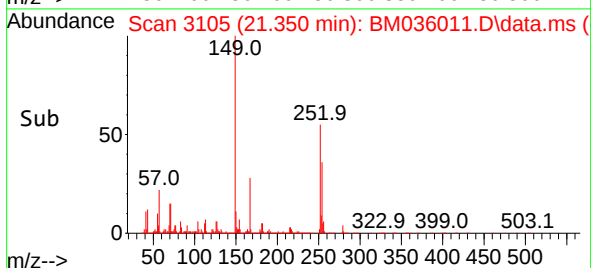
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

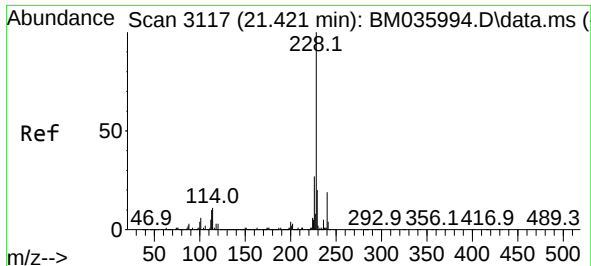


#84
3,3'-Dichlorobenzidine
Concen: 35.345 ng/ul
RT: 21.350 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



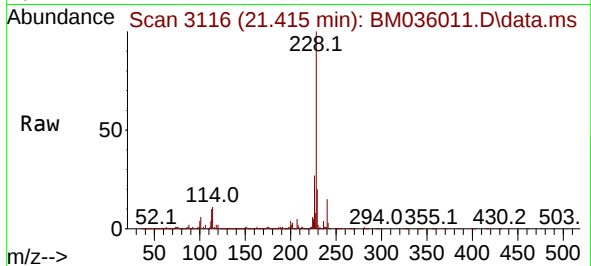
Tgt Ion:252 Resp: 1034051
Ion Ratio Lower Upper
252 100
254 65.4 52.4 78.6
126 10.7 10.8 16.2#





#85
Benzo(a)anthracene
Concen: 30.421 ng/ul
RT: 21.415 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

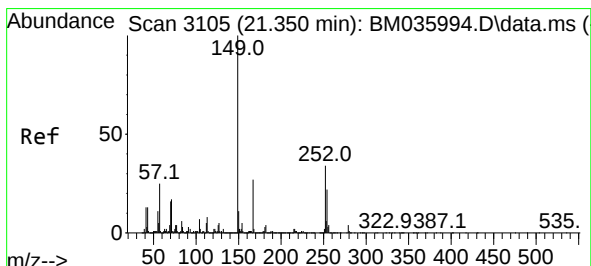
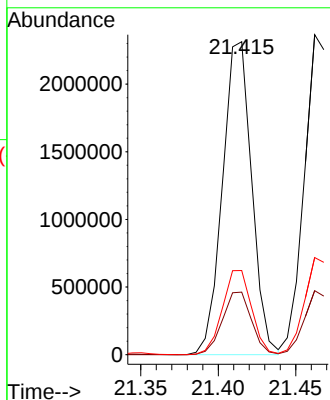
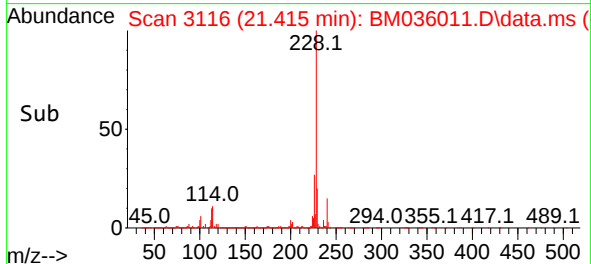
Instrument :
BNA_M
ClientSampleId :
SLCS498



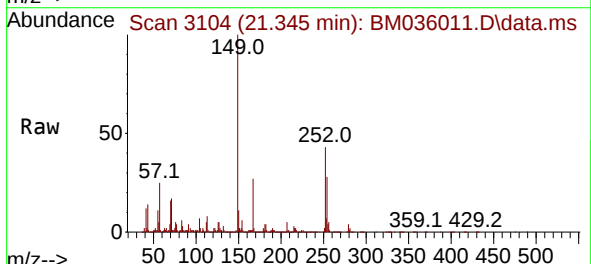
Tgt Ion:228 Resp: 3035710
Ion Ratio Lower Upper
228 100
229 20.0 15.6 23.4
226 26.9 21.7 32.5

Manual Integrations
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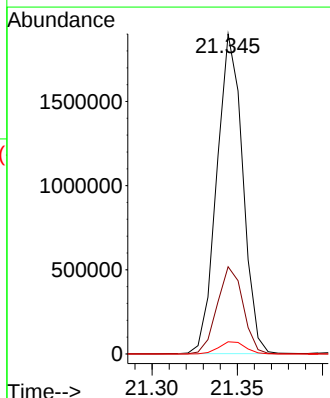
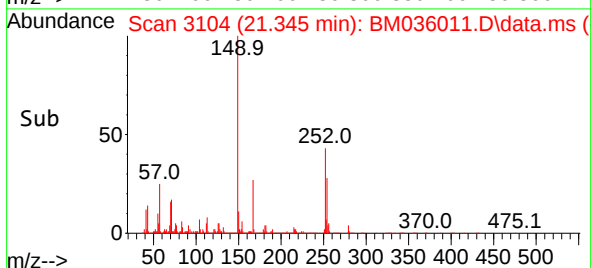
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

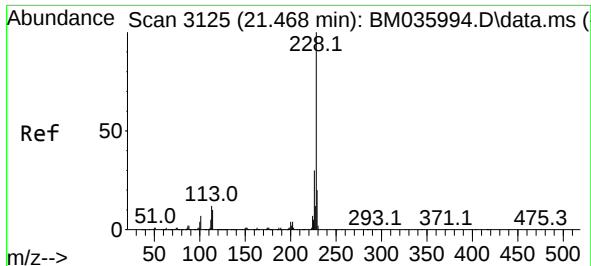


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.315 ng/ul
RT: 21.345 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24



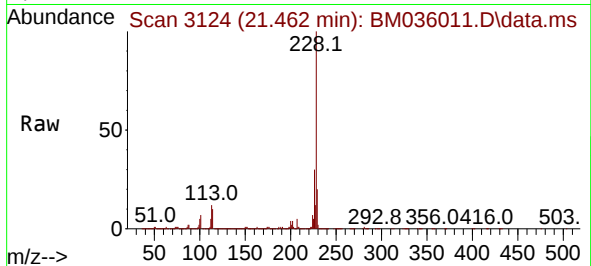
Tgt Ion:149 Resp: 2008226
Ion Ratio Lower Upper
149 100
167 27.2 21.5 32.3
279 3.8 3.4 5.2





#87
Chrysene
Concen: 30.276 ng/ul
RT: 21.462 min Scan# 3125
Delta R.T. -0.012 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

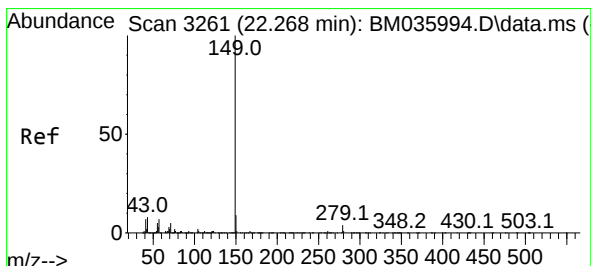
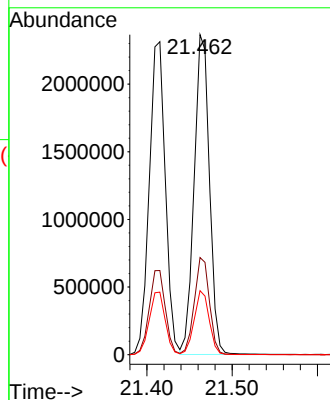
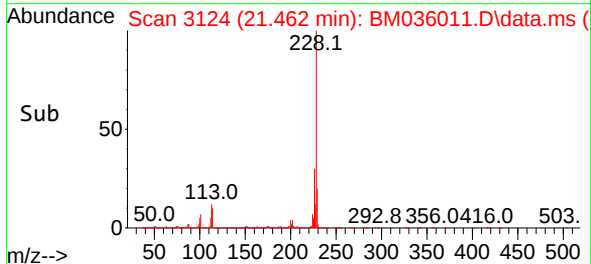
Instrument :
BNA_M
ClientSampleId :
SLCS498



Tgt Ion:228 Resp: 2947819
Ion Ratio Lower Upper
228 100
226 30.3 23.7 35.5
229 20.0 15.5 23.3

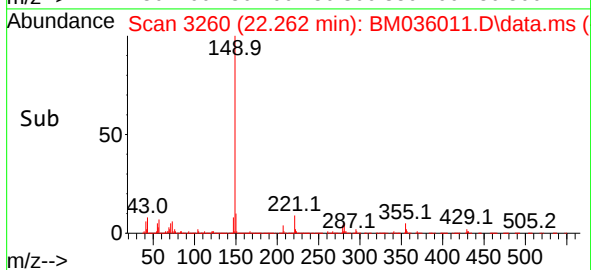
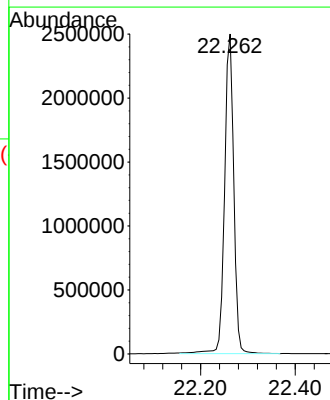
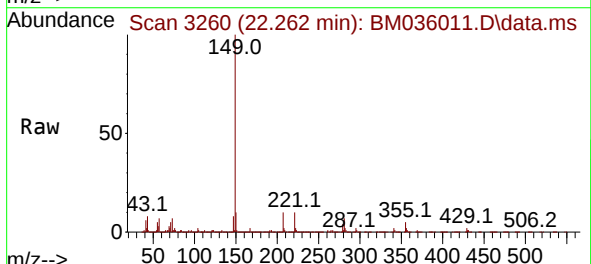
Manual Integrations
APPROVED

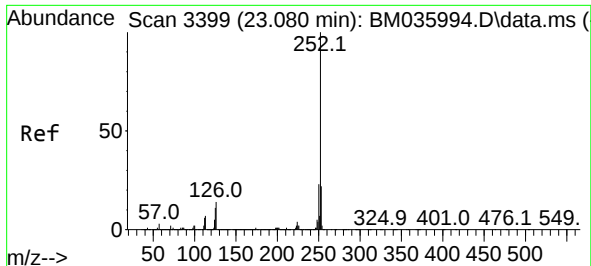
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#89
Di-n-octyl phthalate
Concen: 32.969 ng/ul
RT: 22.262 min Scan# 3260
Delta R.T. -0.006 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Tgt Ion:149 Resp: 3350864





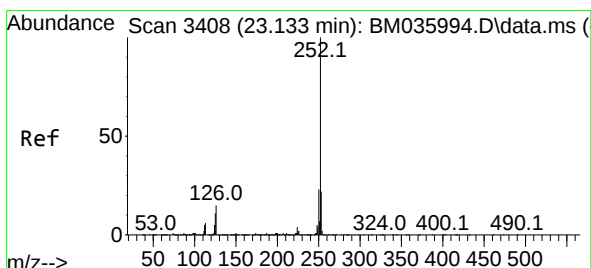
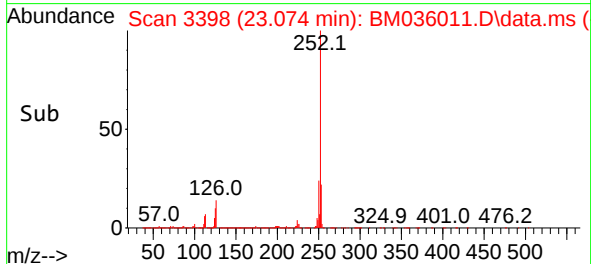
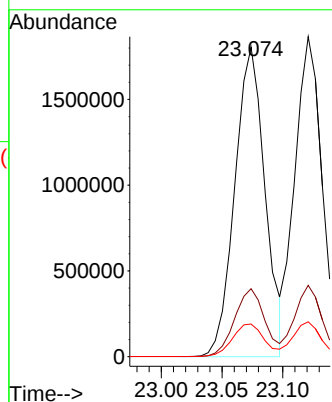
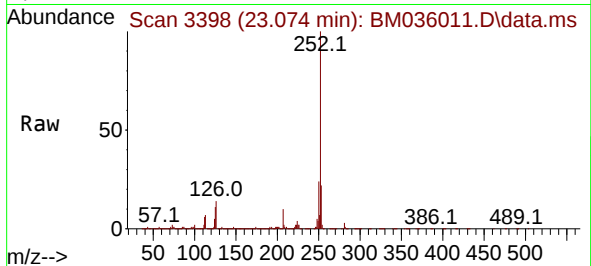
#90
Benzo(b)fluoranthene
Concen: 29.755 ng/ul m
RT: 23.074 min Scan# 31
Delta R.T. -0.012 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Instrument :
BNA_M
ClientSampleId :
SLCS498

Tgt Ion:252 Resp: 312543
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 10.6 10.7 16.1

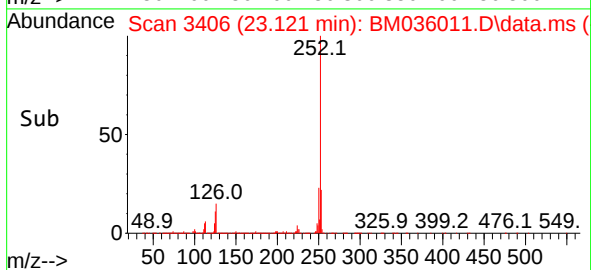
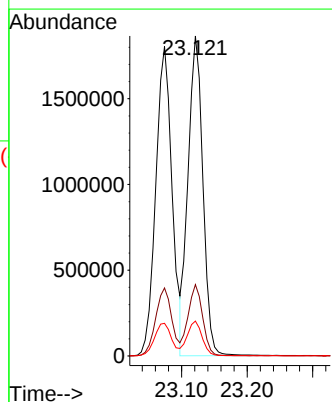
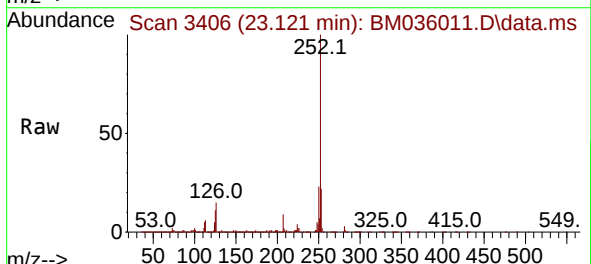
Manual Integrations
APPROVED

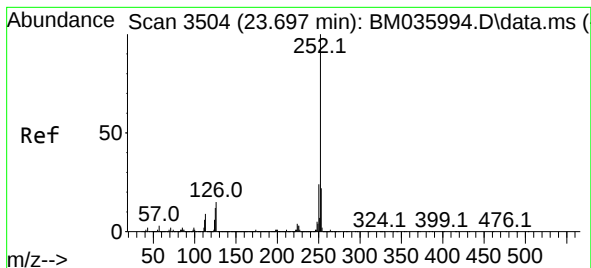
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#91
Benzo(k)fluoranthene
Concen: 29.355 ng/ul
RT: 23.121 min Scan# 3406
Delta R.T. -0.012 min
Lab File: BM036011.D
Acq: 30 Jul 2022 02:24

Tgt Ion:252 Resp: 2925920
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 10.9 10.6 15.8





#93

Benzo(a)pyrene

Concen: 30.344 ng/ul

RT: 23.691 min Scan# 30

Delta R.T. -0.012 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

Instrument :

BNA_M

ClientSampleId :

SLCS498

Tgt Ion:252 Resp: 303581

Ion Ratio Lower Upper

252 100

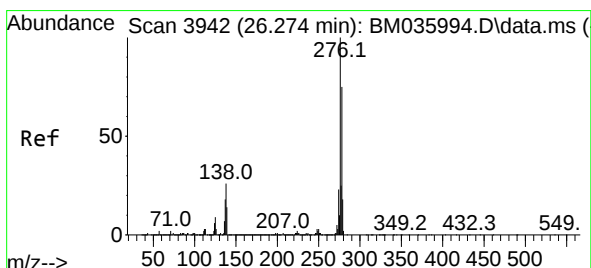
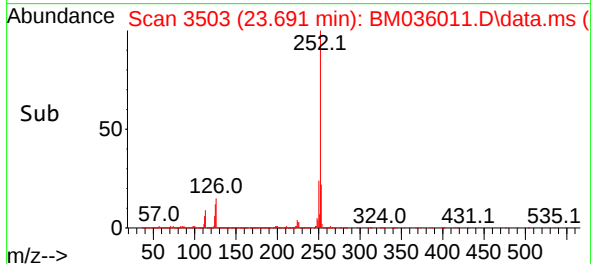
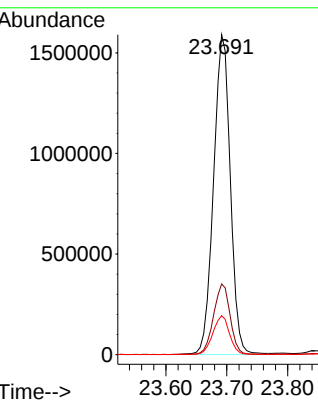
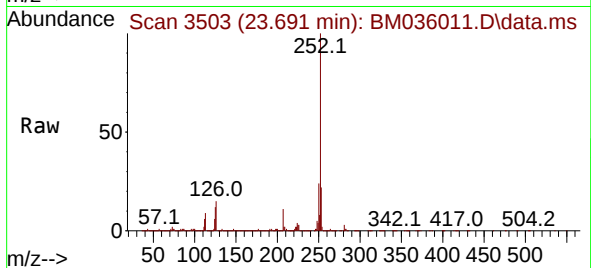
253 22.1 17.3 25.9

125 12.2 11.8 17.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.630 ng/ul

RT: 26.262 min Scan# 3940

Delta R.T. -0.006 min

Lab File: BM036011.D

Acq: 30 Jul 2022 02:24

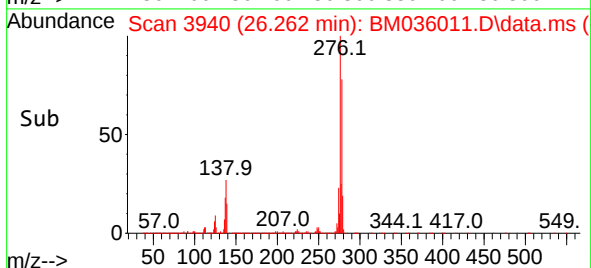
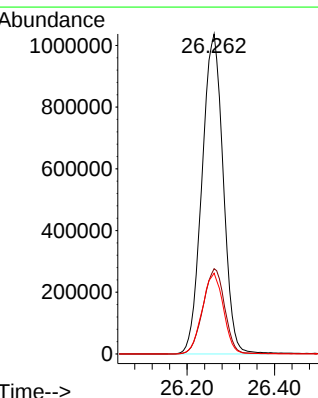
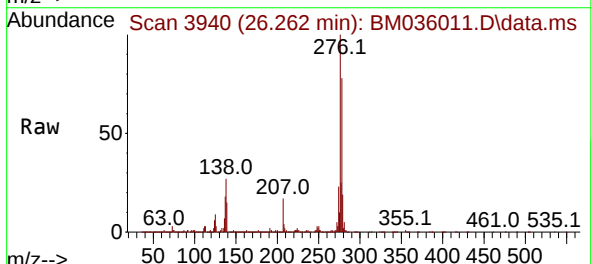
Tgt Ion:276 Resp: 3479635

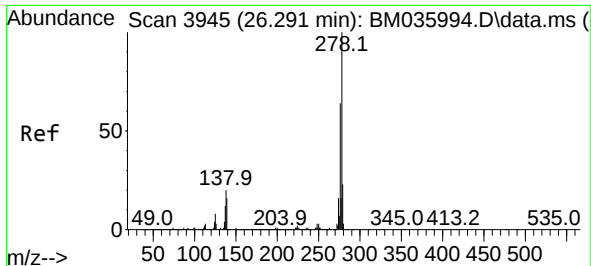
Ion Ratio Lower Upper

276 100

138 26.6 25.6 38.4

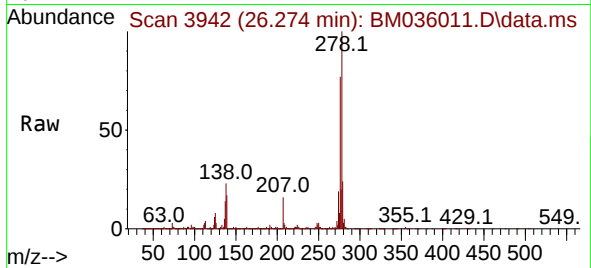
277 25.2 20.1 30.1





#95
 Dibenzo(a,h)anthracene
 Concen: 32.729 ng/ul
 RT: 26.274 min Scan# 3945
 Delta R.T. -0.018 min
 Lab File: BM036011.D
 Acq: 30 Jul 2022 02:24

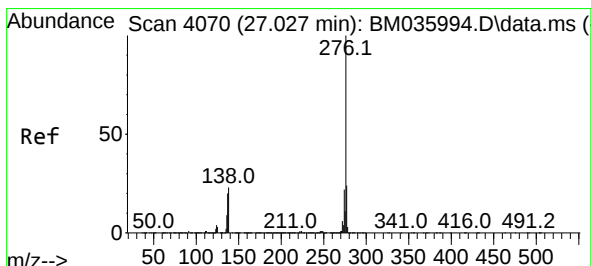
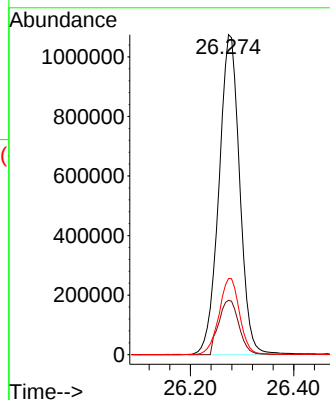
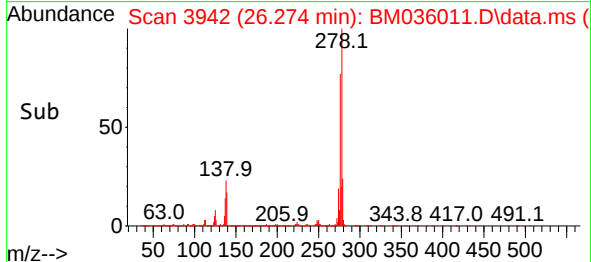
Instrument :
 BNA_M
 ClientSampleId :
 SLCS498



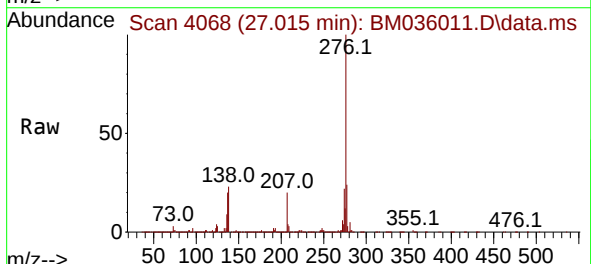
Tgt Ion:278 Resp: 2994402
 Ion Ratio Lower Upper
 278 100
 139 17.0 16.2 24.2
 279 23.8 18.7 28.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022



#96
 Benzo(g,h,i)perylene
 Concen: 33.618 ng/ul
 RT: 27.015 min Scan# 4068
 Delta R.T. -0.018 min
 Lab File: BM036011.D
 Acq: 30 Jul 2022 02:24



Tgt Ion:276 Resp: 2970844
 Ion Ratio Lower Upper
 276 100
 138 22.7 21.3 31.9
 277 23.6 18.6 28.0

