

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036662.D
 Acq On : 22 Sep 2022 14:44
 Operator : CG/JU
 Sample : PB147686BS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS686

Quant Time: Sep 23 01:01:04 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 09/23/2022
 Supervised By :mohammad ahmed 09/23/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	357374	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	1624380	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	1013886	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	2003313	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	1549857	20.000	ng/u1	0.00
88) Perylene-d12	23.992	264	1246555	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	58352	6.121	ng/uL	0.00
4) Pyridine-d5	3.817	84	678169	24.392	ng/u1	0.00
7) Phenol-d5	7.175	99	1182702	37.033	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	696582	35.916	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	913078	39.711	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	941110	39.881	ng/u1	0.00
21) Nitrobenzene-d5	9.187	128	459006	41.748	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	460259	46.736	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	895933	39.256	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	778685	20.521	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	2571709	37.609	ng/u1	0.00
49) Acenaphthylene-d8	14.339	160	3144514	38.768	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	495084	37.328	ng/u1	0.01
60) Fluorene-d10	15.633	176	2281117	37.225	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	340526	42.963	ng/u1	0.00
73) Anthracene-d10	17.480	188	3354106	36.618	ng/u1	0.00
81) Pyrene-d10	19.763	212	3528787	46.281	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.839	264	2397461	39.366	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.428	88	115334	11.231	ng/uL	95
5) Pyridine	3.840	79	815244	29.186	ng/u1	93
6) Benzaldehyde	7.152	77	686088m	44.364	ng/u1	
8) Phenol	7.205	94	1172975	34.221	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.440	93	892606	33.470	ng/u1	99
12) 2-Chlorophenol	7.581	128	899667	36.172	ng/u1	98
13) 2-Methylphenol	8.463	108	877875	34.844	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.557	45	1049237	33.195	ng/u1	98
16) Acetophenone	8.851	105	1396150	34.109	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.840	70	705056	35.699	ng/u1	95
18) 4-Methylphenol	8.793	108	966210	35.465	ng/u1	99
19) Hexachloroethane	9.104	117	347678	34.511	ng/u1	94
22) Nitrobenzene	9.228	77	1034009	35.422	ng/u1	97
23) Isophorone	9.763	82	1973772	33.162	ng/u1	99
25) 2-Nitrophenol	9.945	139	481444	39.580	ng/u1	99
26) 2,4-Dimethylphenol	10.004	107	994703	33.156	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.245	93	1193902	33.654	ng/u1	100
29) 2,4-Dichlorophenol	10.475	162	858965	35.800	ng/u1	99
30) Naphthalene	10.881	128	2950739	33.345	ng/u1	100
32) 4-Chloroaniline	10.993	127	1179783	30.115	ng/u1	98
33) Hexachlorobutadiene	11.169	225	481130	32.787	ng/u1	99
34) Caprolactam	11.787	113	270711m	34.782	ng/u1	
35) 4-Chloro-3-methylphenol	12.110	107	951659	35.931	ng/u1	98
36) 2-Methylnaphthalene	12.487	142	1994527	33.829	ng/u1	100

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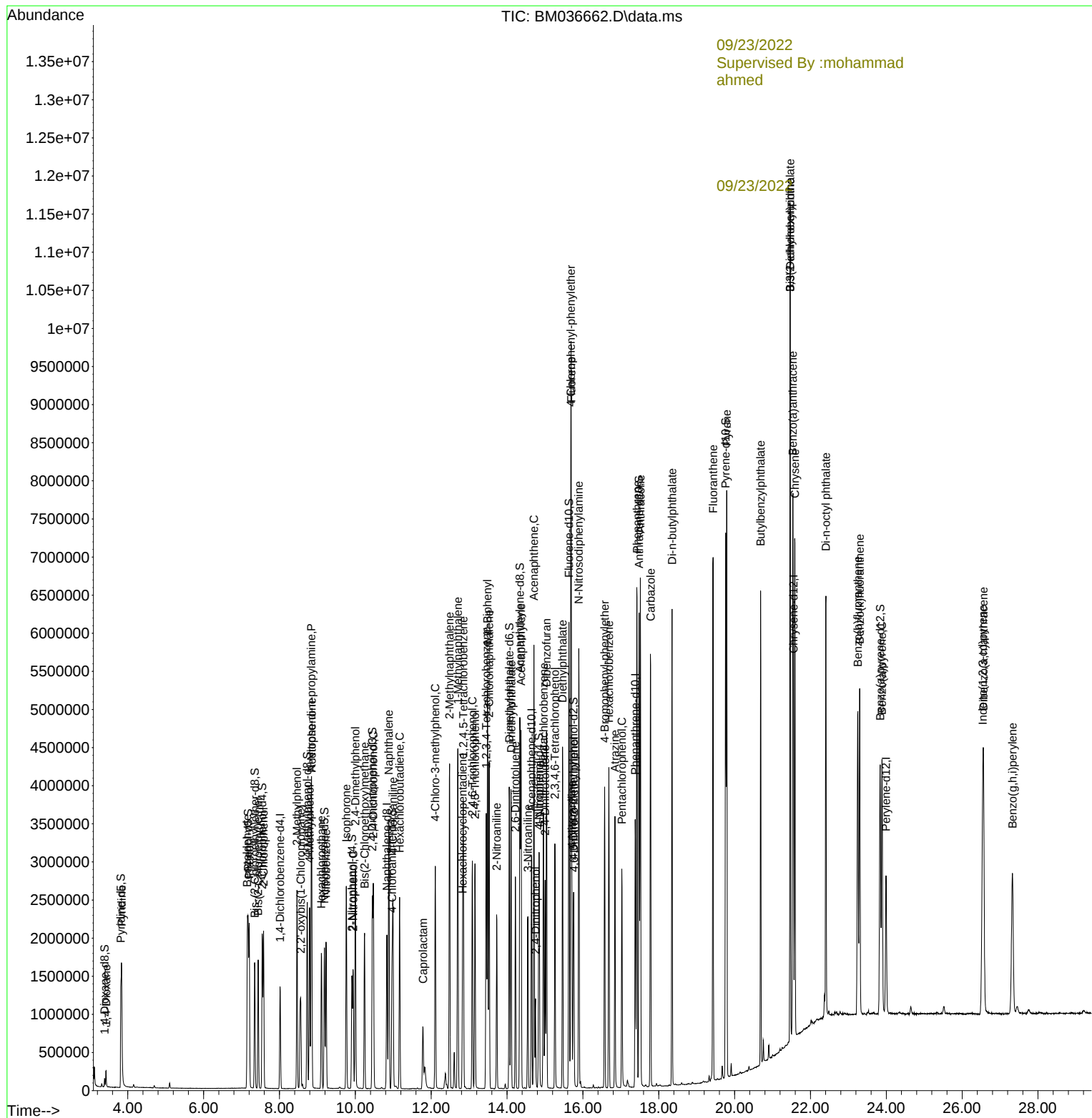
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.704	142	2022169	34.117	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.845	216	967284	33.707	ng/ul	99
40) Hexachlorocyclopentadiene	12.828	237	351490	23.503	ng/ul	100
41) 2,4,6-Trichlorophenol	13.086	196	636970	36.251	ng/ul	99
42) 2,4,5-Trichlorophenol	13.157	196	687414	36.490	ng/ul	99
43) 1,1'-Biphenyl	13.486	154	2553486	34.165	ng/ul	99
44) 2-Chloronaphthalene	13.528	162	1986132	33.865	ng/ul	99
45) 2-Nitroaniline	13.728	65	587203	40.678	ng/ul	98
47) Dimethylphthalate	14.110	163	2440959	33.652	ng/ul	99
48) 2,6-Dinitrotoluene	14.222	165	479970	40.699	ng/ul	98
50) Acenaphthylene	14.369	152	3139990	33.860	ng/ul	99
51) 3-Nitroaniline	14.551	138	549047	38.818	ng/ul#	95
52) Acenaphthene	14.710	153	2189964	33.751	ng/ul	99
53) 2,4-Dinitrophenol	14.751	184	208634	39.870	ng/ul	96
55) 4-Nitrophenol	14.851	109	376074	33.170	ng/ul	96
56) Dibenzofuran	15.045	168	2956689	33.930	ng/ul	98
57) 2,4-Dinitrotoluene	15.004	165	687890	40.123	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.263	232	562782	35.688	ng/ul#	95
59) Diethylphthalate	15.463	149	2465040	33.948	ng/ul	99
61) Fluorene	15.692	166	2530293	34.093	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.680	204	1184140	33.362	ng/ul	98
63) 4-Nitroaniline	15.710	138	567070	41.265	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.763	198	332522	37.178	ng/ul	99
67) N-Nitrosodiphenylamine	15.892	169	2058116	34.882	ng/ul	99
68) 4-Bromophenyl-phenylether	16.574	248	656971	33.272	ng/ul	99
69) Hexachlorobenzene	16.686	284	762635	32.655	ng/ul	98
70) Atrazine	16.845	200	561211	26.954	ng/ul	98
71) Pentachlorophenol	17.027	266	447261	32.241	ng/ul	98
72) Phenanthrene	17.427	178	3789638	34.344	ng/ul	99
74) Anthracene	17.516	178	3788673	33.780	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.451	216	1005706	36.705	ng/uL	99
76) Pentachlorobenzene	14.963	250	901679	30.426	ng/uL	100
77) Carbazole	17.786	167	3458592	33.306	ng/ul	100
78) Di-n-butylphthalate	18.351	149	4178867	35.505	ng/ul	99
80) Fluoranthene	19.433	202	4070446	43.565	ng/ul	99
82) Pyrene	19.792	202	4187552	42.341	ng/ul	98
83) Butylbenzylphthalate	20.686	149	1683309	44.917	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.468	252	1059154	34.975	ng/ul	98
85) Benzo(a)anthracene	21.533	228	3443987	35.466	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.468	149	2514344	45.929	ng/ul	99
87) Chrysene	21.592	228	3190998	34.620	ng/ul	100
89) Di-n-octyl phthalate	22.409	149	3816208	50.780	ng/ul	100
90) Benzo(b)fluoranthene	23.251	252	2963029	37.484	ng/ul	99
91) Benzo(k)fluoranthene	23.298	252	2837651	35.926	ng/ul	98
93) Benzo(a)pyrene	23.886	252	2486018	35.774	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.544	276	2782838	34.292	ng/ul	96
95) Dibenzo(a,h)anthracene	26.562	278	2530202	34.380	ng/ul	99
96) Benzo(g,h,i)perylene	27.327	276	2411170	34.273	ng/ul	99

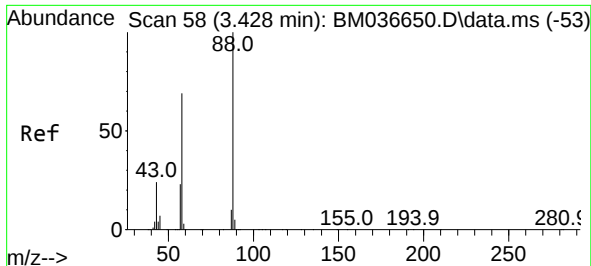
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Manual Integrations

Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

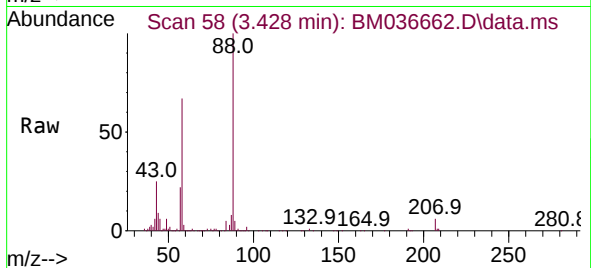
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#2
1,4-Dioxane
Concen: 11.231 ng/uL
RT: 3.428 min Scan# 58
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

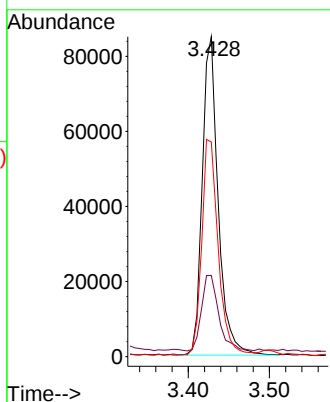
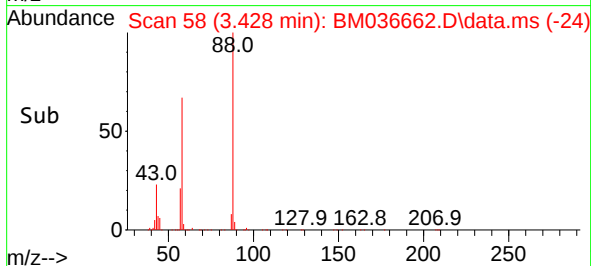
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion: 88 Resp: 115334
Ion Ratio Lower Upper
88 100
43 25.3 23.1 34.7
58 67.1 56.6 85.0

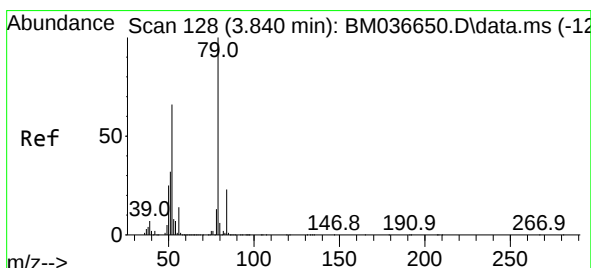
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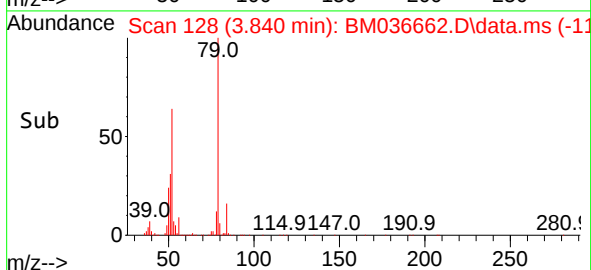
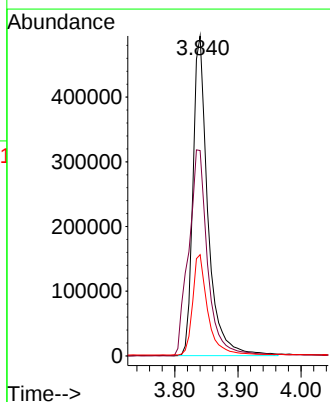
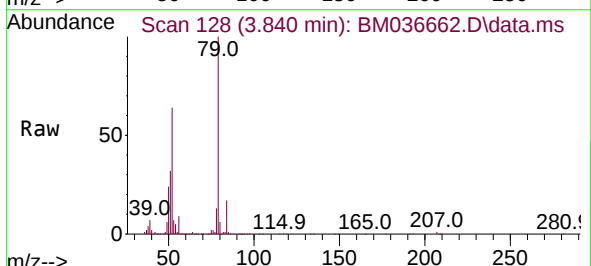
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Supervised By :mohammad
ahmed

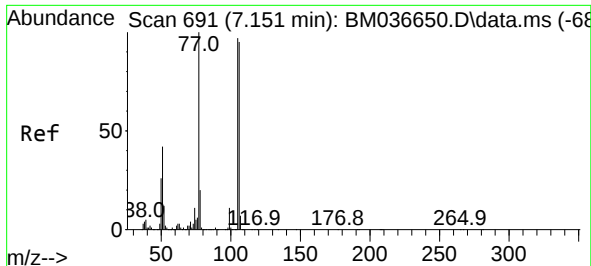
09/23/2022



#5
Pyridine
Concen: 29.186 ng/uL
RT: 3.840 min Scan# 128
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

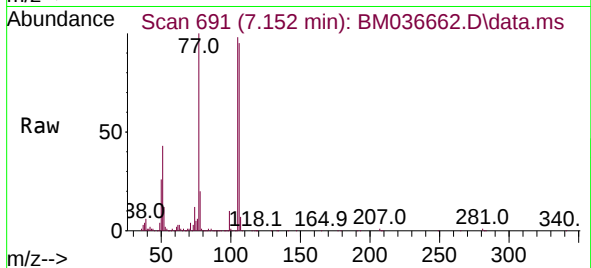
Tgt Ion: 79 Resp: 815244
Ion Ratio Lower Upper
79 100
52 64.2 57.2 85.8
51 31.6 26.8 40.2





#6
Benzaldehyde
Concen: 44.364 ng/ul m
RT: 7.152 min Scan# 691
Delta R.T. -0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

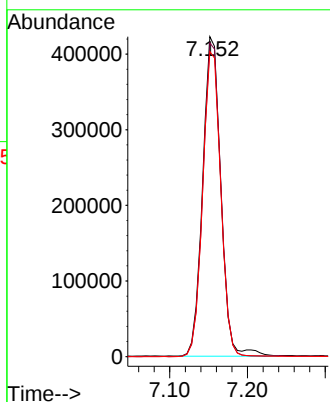
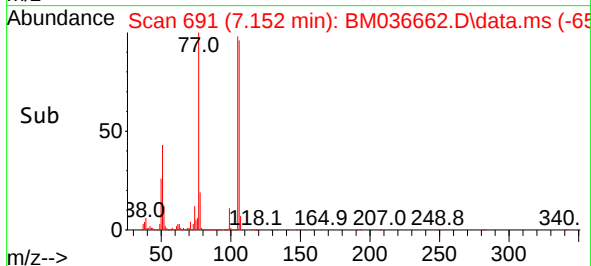
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion: 77 Resp: 686088
Ion Ratio Lower Upper
77 100
105 98.0 75.1 112.7
106 95.3 73.0 109.6

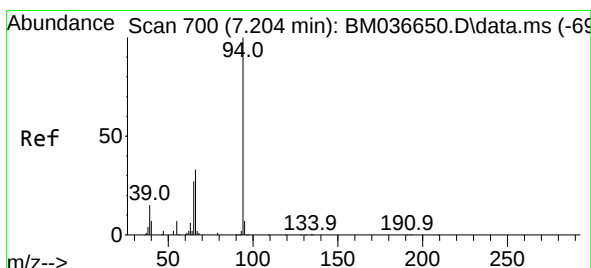
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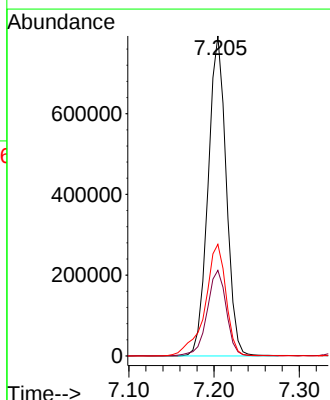
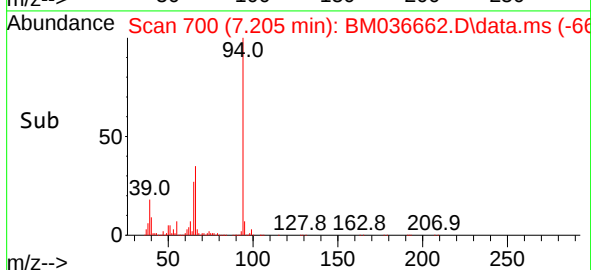
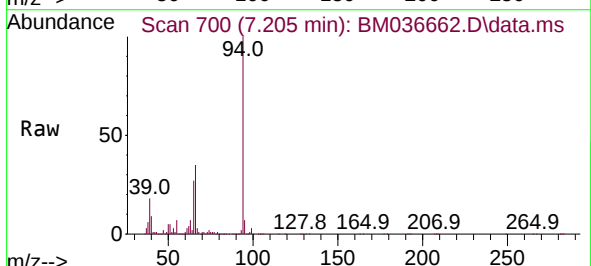
09/23/2022
Supervised By :mohammad
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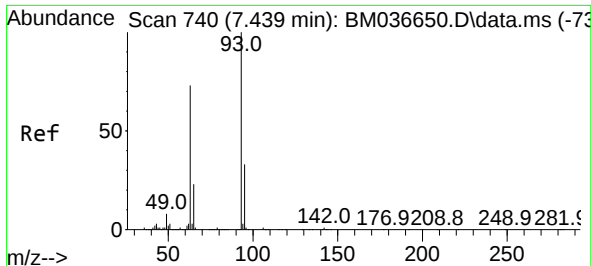
09/23/2022



#8
Phenol
Concen: 34.221 ng/ul
RT: 7.205 min Scan# 700
Delta R.T. 0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

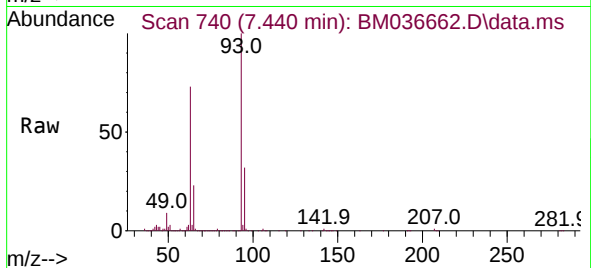
Tgt Ion: 94 Resp: 1172975
Ion Ratio Lower Upper
94 100
65 26.7 22.2 33.4
66 34.9 28.9 43.3





#10
Bis(2-Chloroethyl)ether
Concen: 33.470 ng/ul
RT: 7.440 min Scan# 740
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

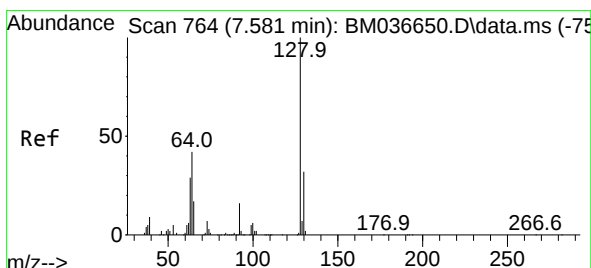
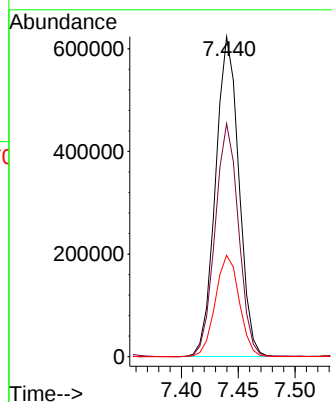
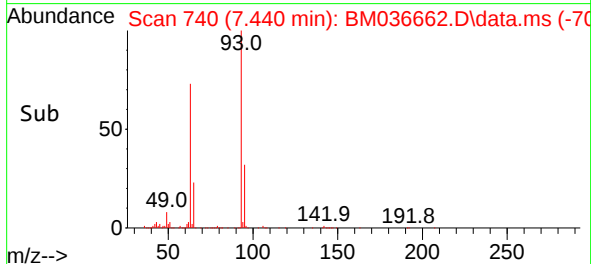
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion: 93 Resp: 892606
Ion Ratio Lower Upper
93 100
63 72.8 59.1 88.7
95 31.7 26.1 39.1

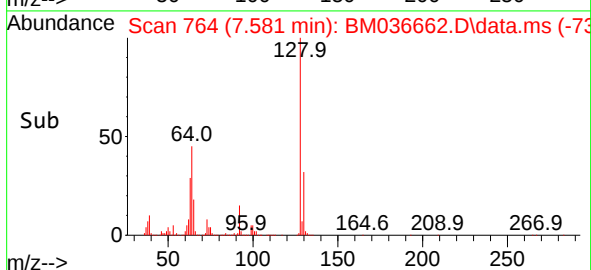
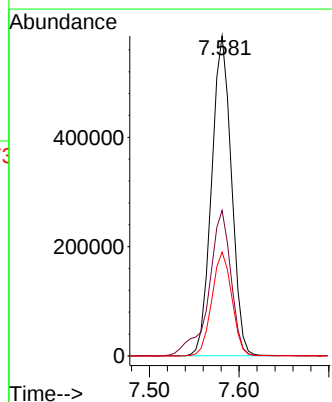
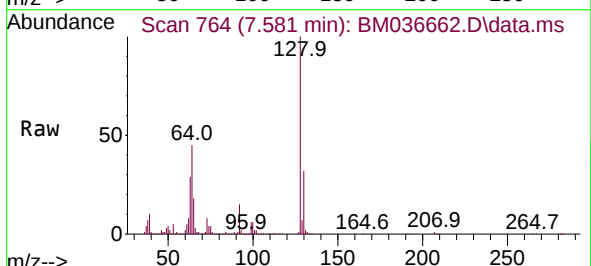
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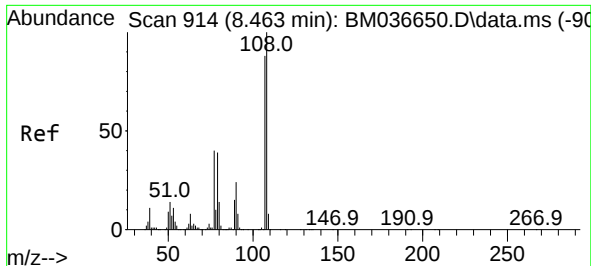
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#12
2-Chlorophenol
Concen: 36.172 ng/ul
RT: 7.581 min Scan# 764
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

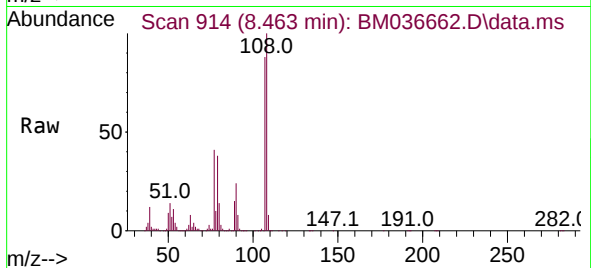
Tgt Ion:128 Resp: 899667
Ion Ratio Lower Upper
128 100
64 45.4 37.8 56.8
130 32.4 26.0 39.0





#13
2-Methylphenol
Concen: 34.844 ng/ul
RT: 8.463 min Scan# 914
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

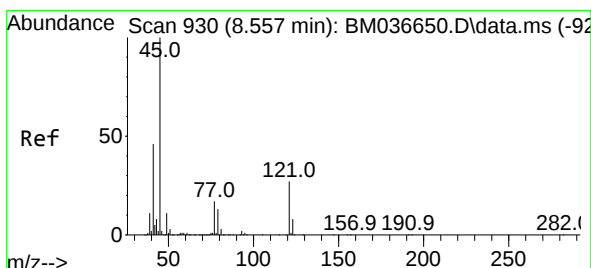
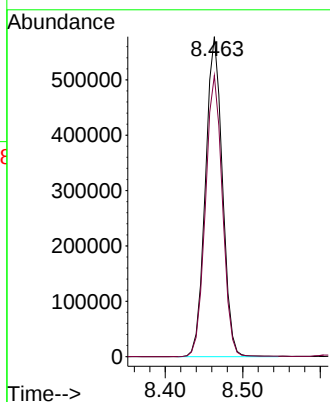
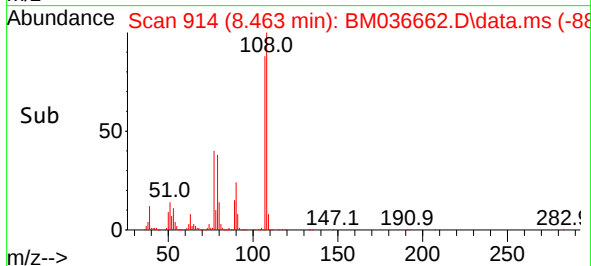
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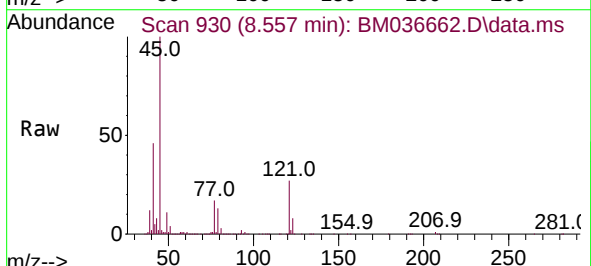
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Ion Ratio Lower Upper
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107 87.8 70.7 106.1

Manual Integrations
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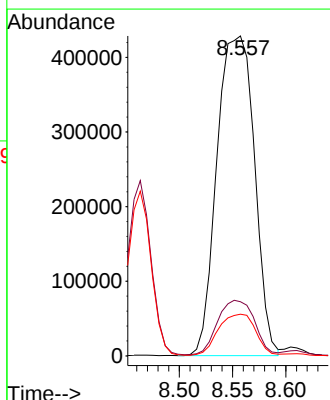
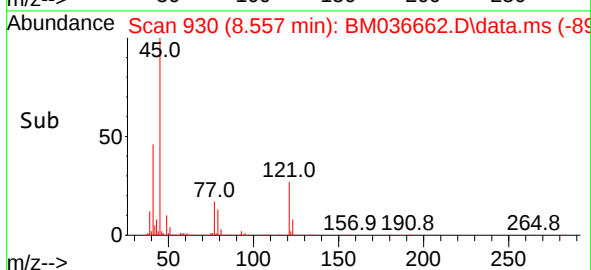
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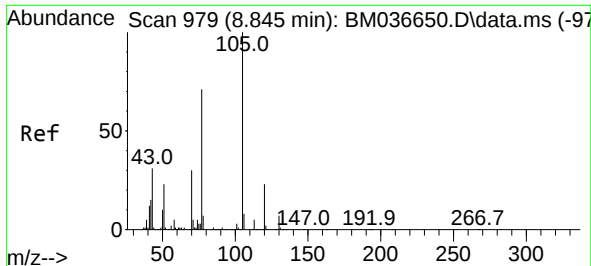


#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.195 ng/ul
RT: 8.557 min Scan# 930
Delta R.T. -0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



Tgt Ion: 45 Resp: 1049237
Ion Ratio Lower Upper
45 100
77 16.9 13.1 19.7
79 13.0 9.5 14.3





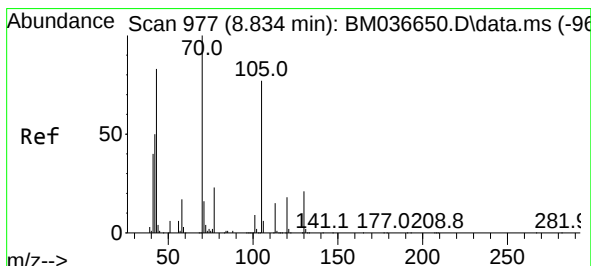
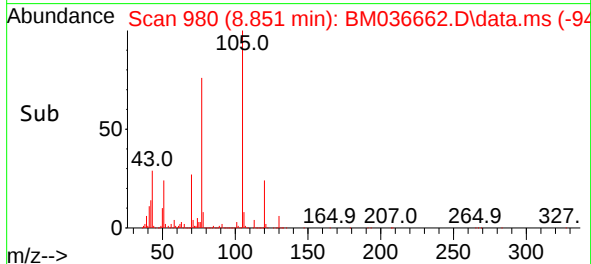
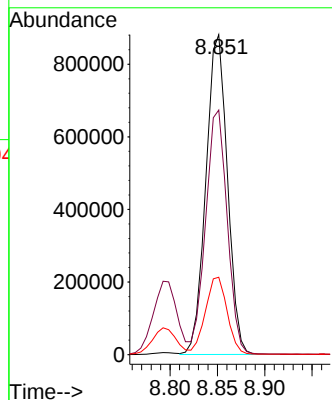
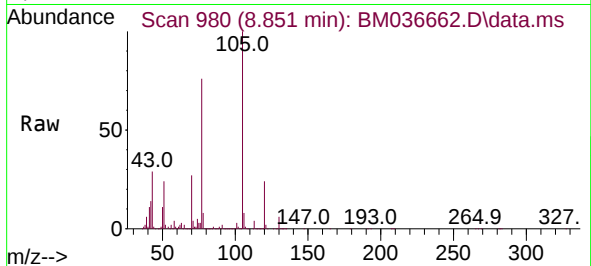
#16
Acetophenone
Concen: 34.109 ng/ul
RT: 8.851 min Scan# 980
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

Instrument :
BNA_M
ClientSampleId :
SLCS686

Tgt Ion: 105 Resp: 1396150
Ion Ratio Lower Upper
105 100
77 76.4 61.6 92.4
51 24.2 20.5 30.7

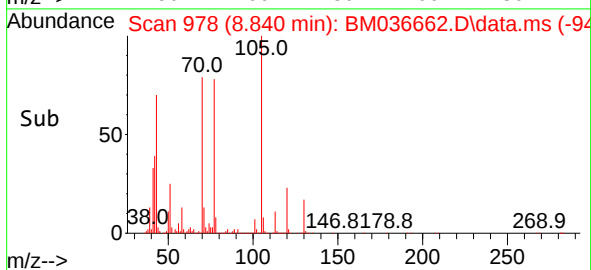
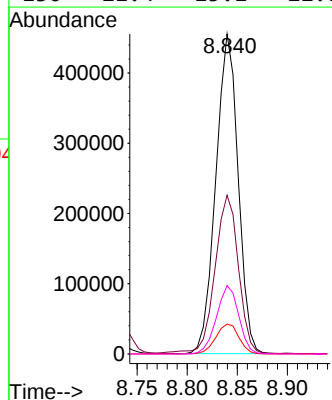
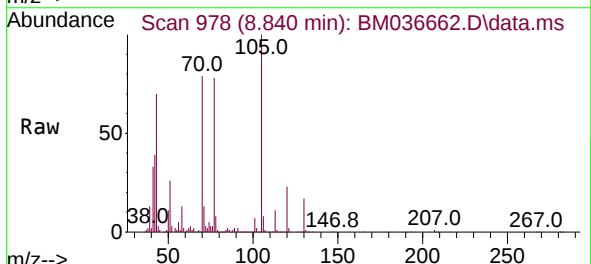
Manual Integrations
APPROVED

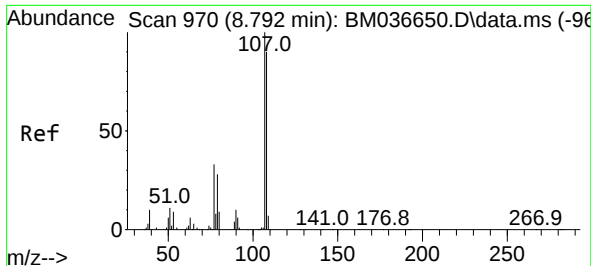
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#17
N-Nitroso-di-n-propylamine
Concen: 35.699 ng/ul
RT: 8.840 min Scan# 978
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

Tgt Ion: 70 Resp: 705056
Ion Ratio Lower Upper
70 100
42 49.6 43.0 64.4
101 9.3 7.7 11.5
130 21.4 15.1 22.7





#18

4-Methylphenol

Concen: 35.465 ng/ul

RT: 8.793 min Scan# 91

Delta R.T. 0.000 min

Lab File: BM036662.D

Acq: 22 Sep 2022 14:44

Instrument :

BNA_M

ClientSampleId :

SLCS686

Tgt Ion:108 Resp: 966210

Ion Ratio Lower Upper

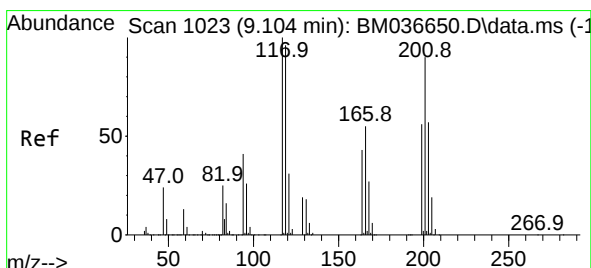
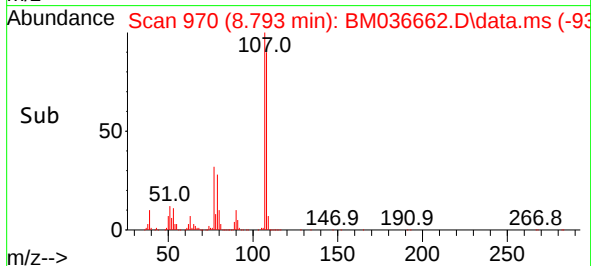
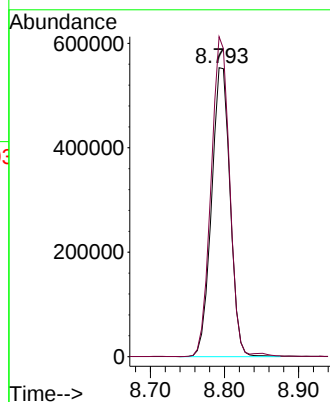
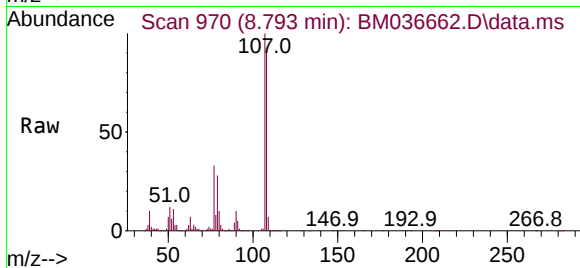
108 100

107 110.8 89.4 134.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#19

Hexachloroethane

Concen: 34.511 ng/ul

RT: 9.104 min Scan# 1023

Delta R.T. -0.006 min

Lab File: BM036662.D

Acq: 22 Sep 2022 14:44

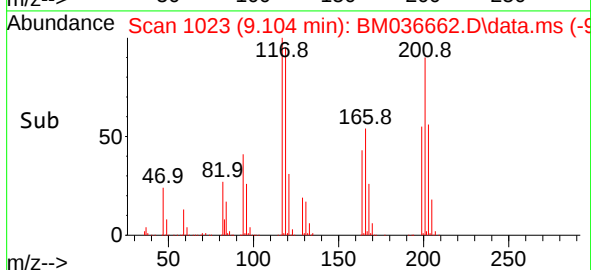
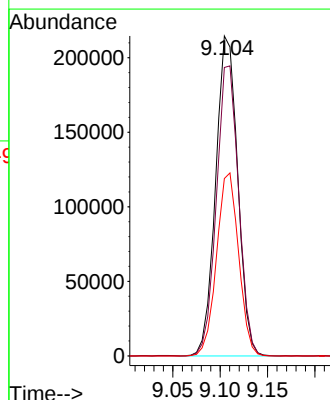
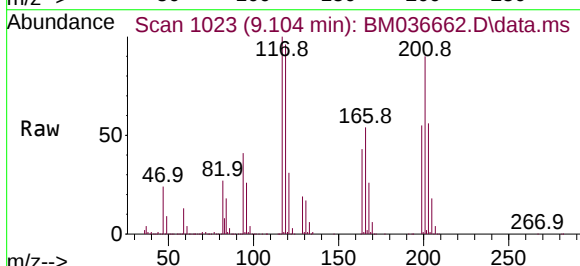
Tgt Ion:117 Resp: 347678

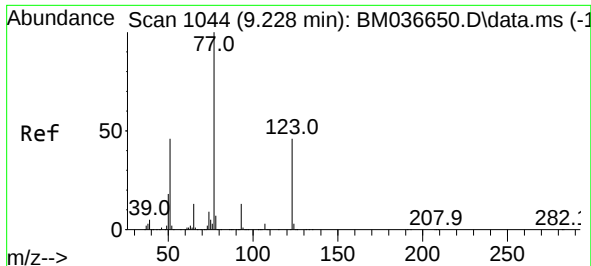
Ion Ratio Lower Upper

117 100

201 92.1 68.7 103.1

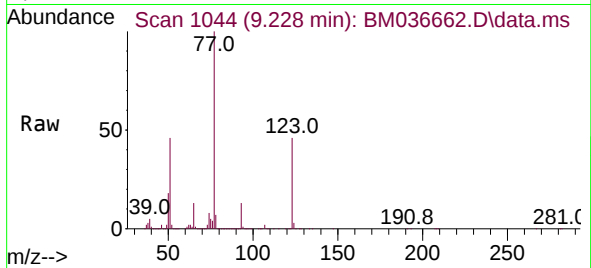
199 56.8 43.0 64.6





#22
Nitrobenzene
Concen: 35.422 ng/ul
RT: 9.228 min Scan# 1044
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

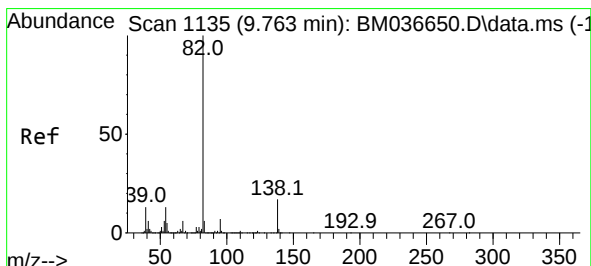
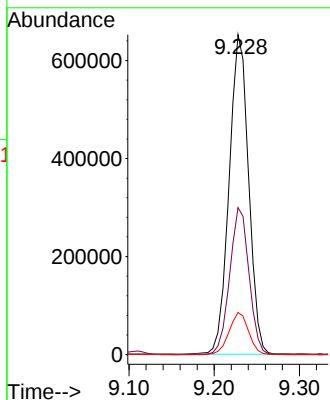
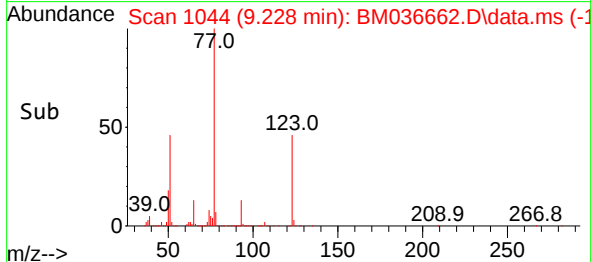
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion: 77 Resp: 1034009
Ion Ratio Lower Upper
77 100
123 45.9 34.9 52.3
65 13.2 10.7 16.1

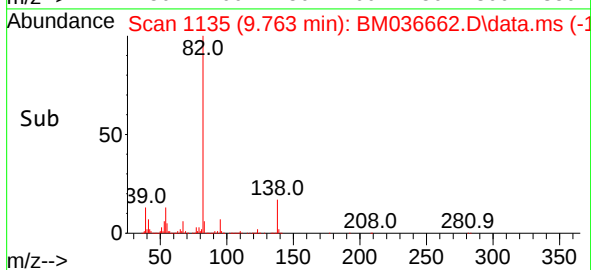
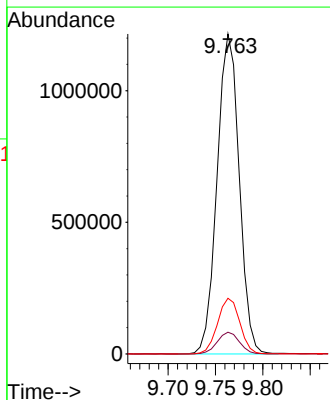
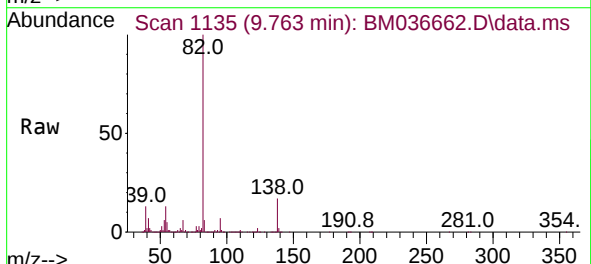
Manual Integrations
APPROVED

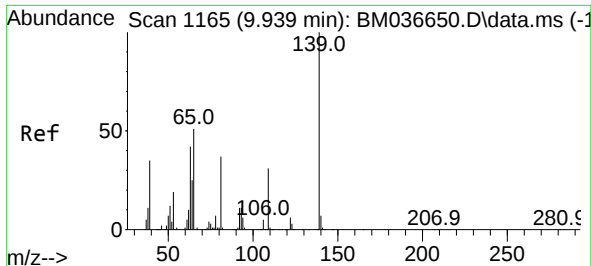
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#23
Isophorone
Concen: 33.162 ng/ul
RT: 9.763 min Scan# 1135
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

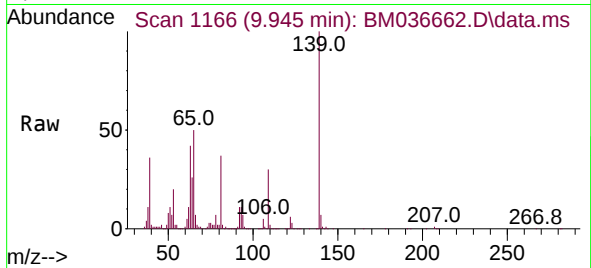
Tgt Ion: 82 Resp: 1973772
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 17.4 13.5 20.3





#25
2-Nitrophenol
Concen: 39.580 ng/ul
RT: 9.945 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

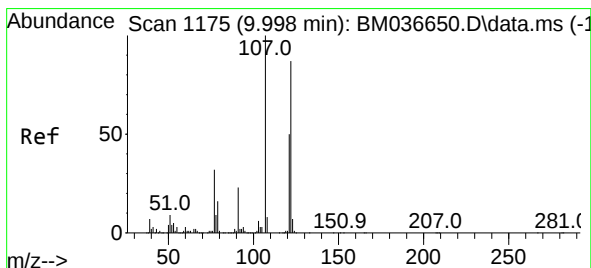
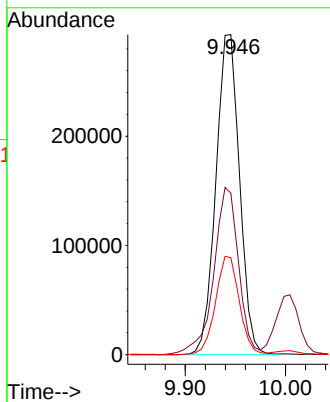
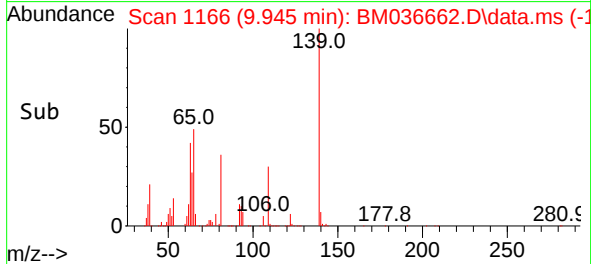
Instrument :
BNA_M
ClientSampleId :
SLCS686



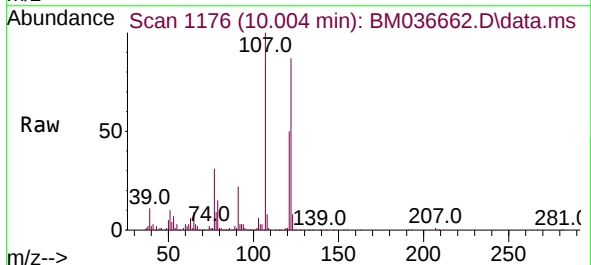
Tgt Ion:139 Resp: 481444
Ion Ratio Lower Upper
139 100
65 50.5 40.9 61.3
109 30.3 23.9 35.9

Manual Integrations
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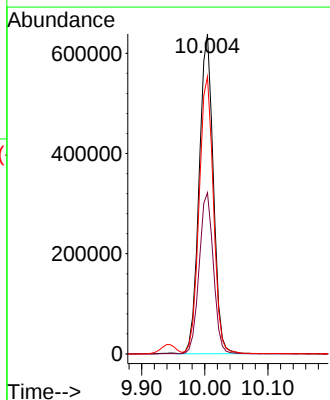
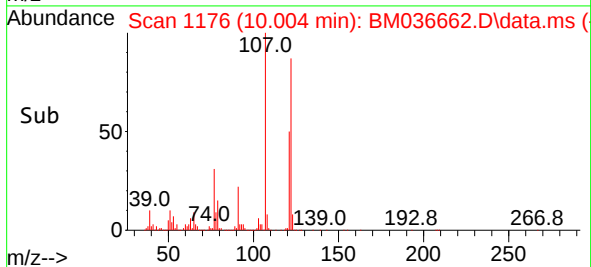
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

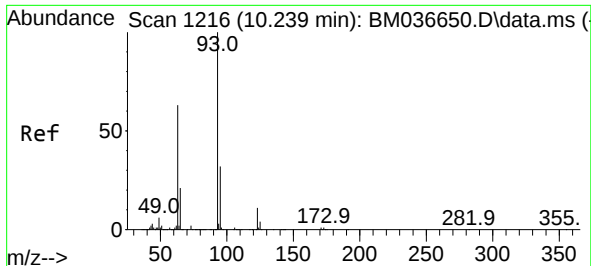


#26
2,4-Dimethylphenol
Concen: 33.156 ng/ul
RT: 10.004 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



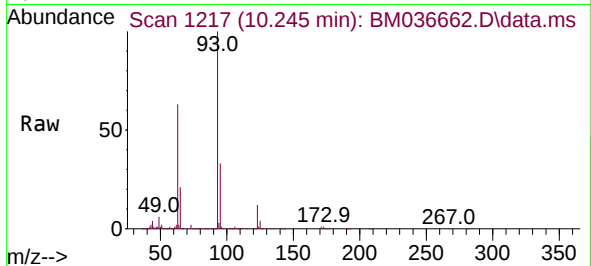
Tgt Ion:107 Resp: 994703
Ion Ratio Lower Upper
107 100
121 50.4 39.4 59.2
122 86.6 69.1 103.7





#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.654 ng/ul
 RT: 10.245 min Scan# 1217
 Delta R.T. 0.000 min
 Lab File: BM036662.D
 Acq: 22 Sep 2022 14:44

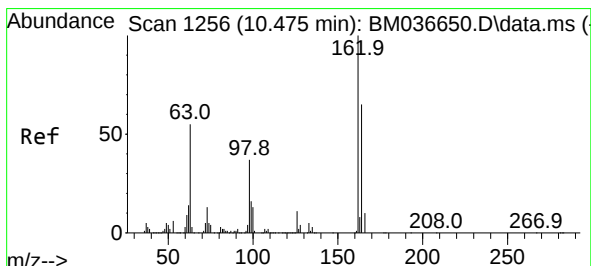
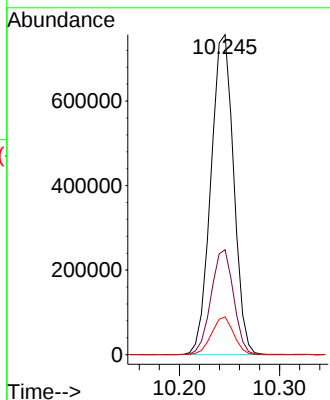
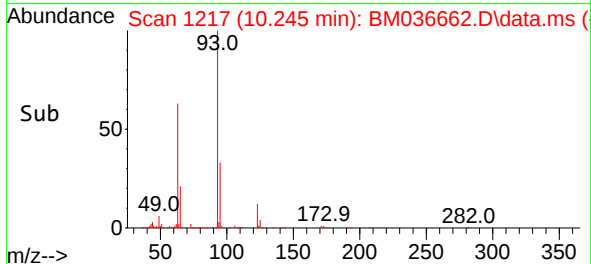
Instrument :
 BNA_M
 ClientSampleId :
 SLCS686



Tgt Ion: 93 Resp: 1193902
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.2 39.4
 123 11.8 9.2 13.8

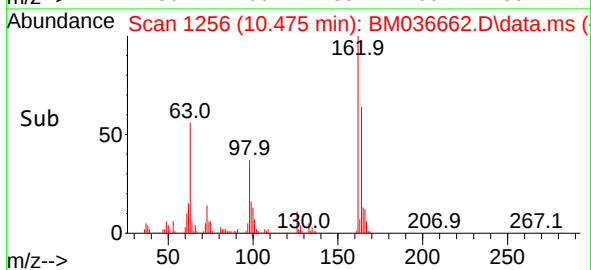
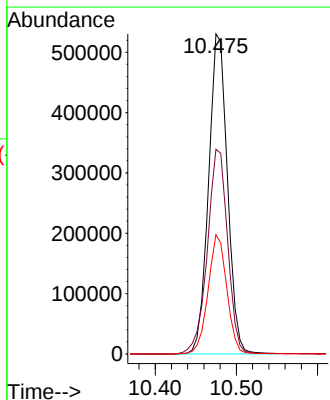
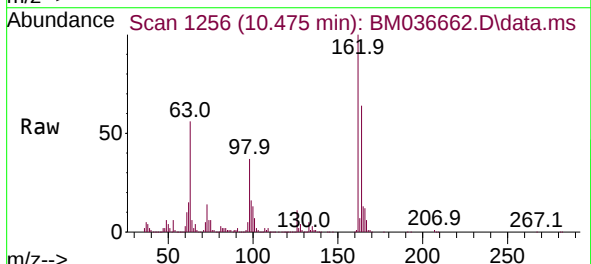
Manual Integrations
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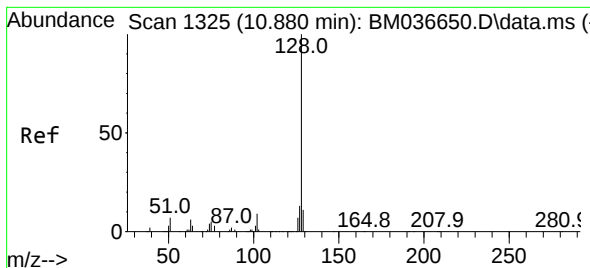
Reviewed By :Jagrut Upadhyay 09/23/2022
 Supervised By :mohammad ahmed 09/23/2022



#29
 2,4-Dichlorophenol
 Concen: 35.800 ng/ul
 RT: 10.475 min Scan# 1256
 Delta R.T. 0.000 min
 Lab File: BM036662.D
 Acq: 22 Sep 2022 14:44

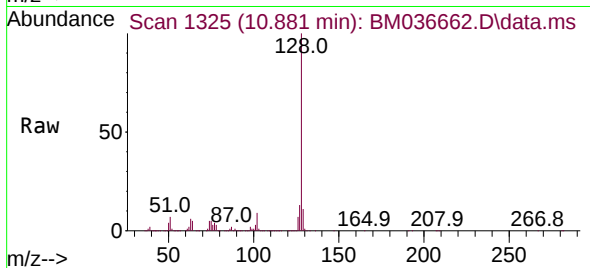
Tgt Ion:162 Resp: 858965
 Ion Ratio Lower Upper
 162 100
 164 63.9 52.1 78.1
 98 37.2 29.1 43.7





#30
Naphthalene
Concen: 33.345 ng/ul
RT: 10.881 min Scan# 1325
Delta R.T. -0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

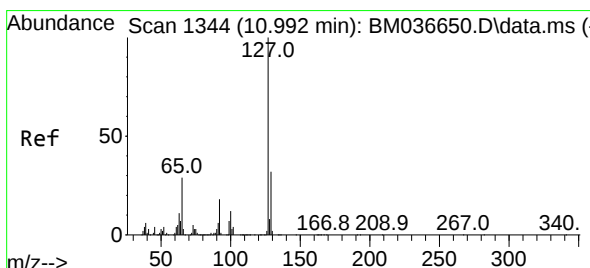
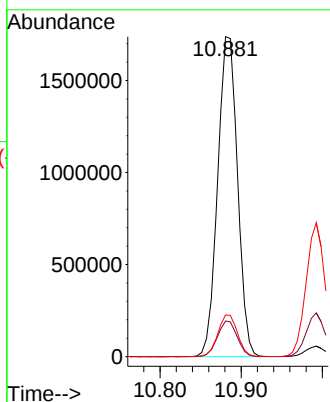
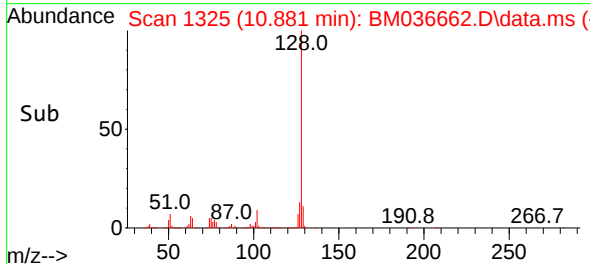
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:128 Resp: 2950739
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.0 10.3 15.5

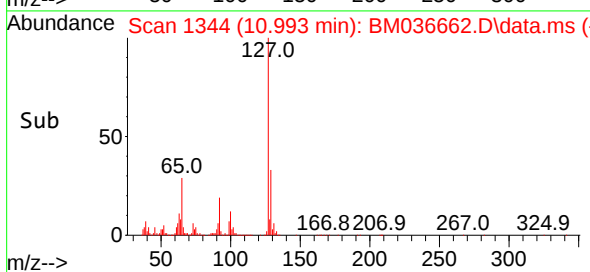
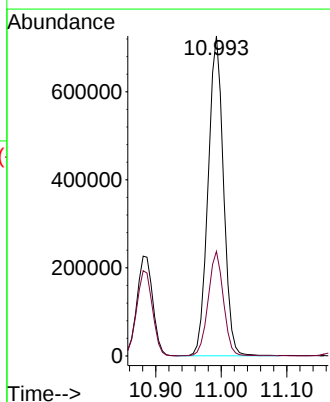
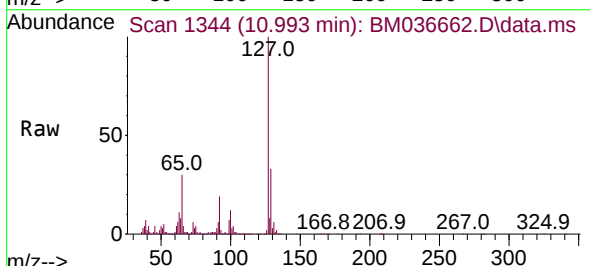
Manual Integrations
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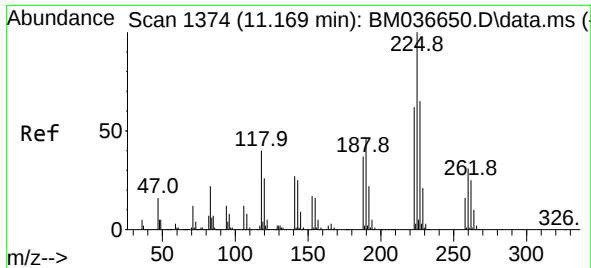
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#32
4-Chloroaniline
Concen: 30.115 ng/ul
RT: 10.993 min Scan# 1344
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

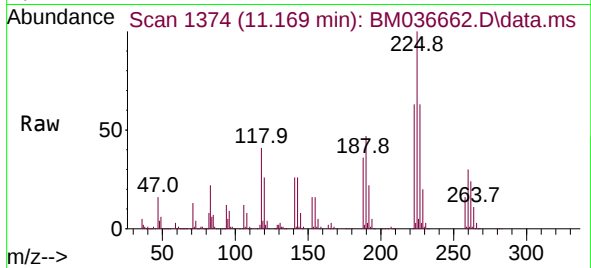
Tgt Ion:127 Resp: 1179783
Ion Ratio Lower Upper
127 100
129 32.7 25.4 38.2





#33
Hexachlorobutadiene
Concen: 32.787 ng/ul
RT: 11.169 min Scan# 1374
Delta R.T. -0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

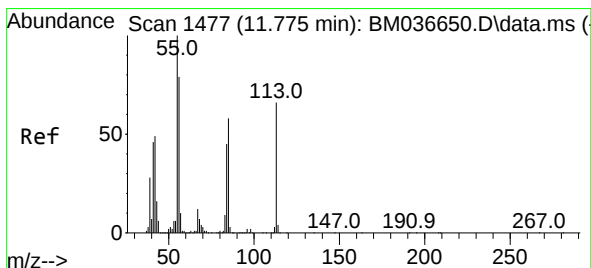
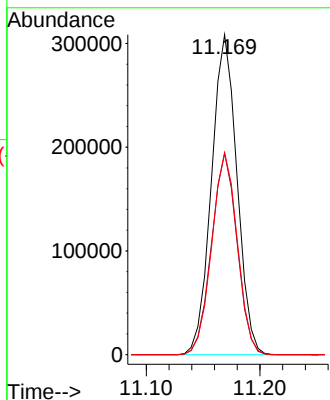
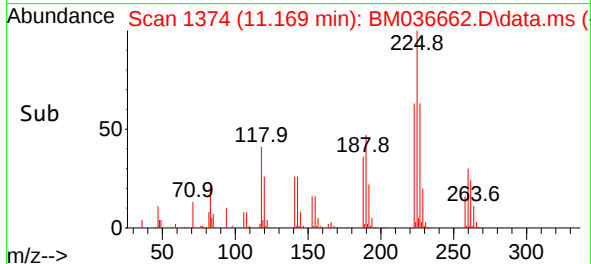
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:225 Resp: 481136
Ion Ratio Lower Upper
225 100
223 62.9 49.8 74.8
227 63.1 51.0 76.6

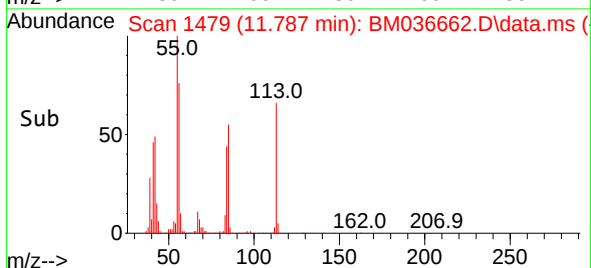
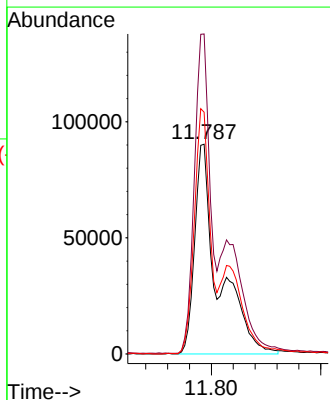
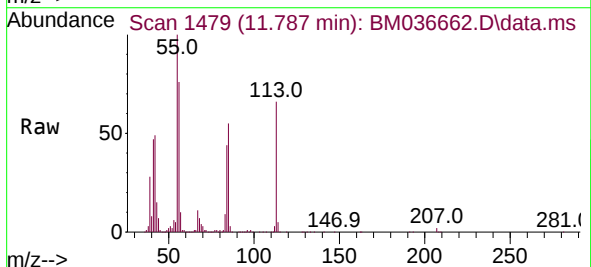
Manual Integrations
APPROVED

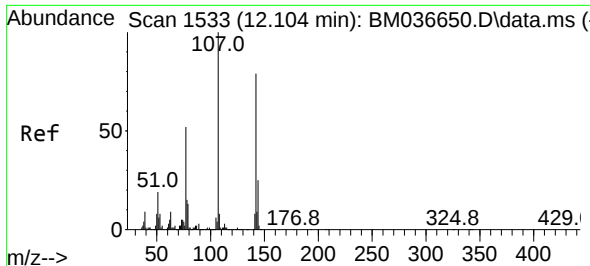
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#34
Caprolactam
Concen: 34.782 ng/ul m
RT: 11.787 min Scan# 1479
Delta R.T. 0.024 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

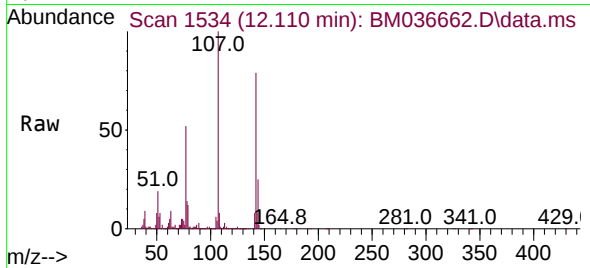
Tgt Ion:113 Resp: 270711
Ion Ratio Lower Upper
113 100
55 152.6 127.5 191.3
56 115.3 94.6 142.0





#35
4-Chloro-3-methylphenol
Concen: 35.931 ng/ul
RT: 12.110 min Scan# 1533
Delta R.T. 0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

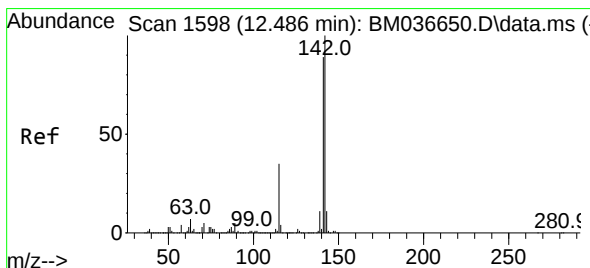
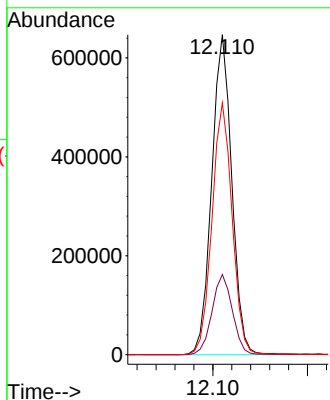
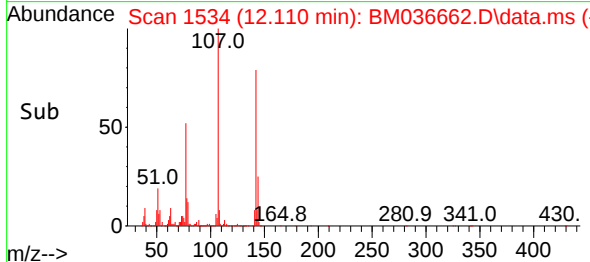
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:107 Resp: 951659
Ion Ratio Lower Upper
107 100
144 25.0 21.5 32.3
142 78.7 63.9 95.9

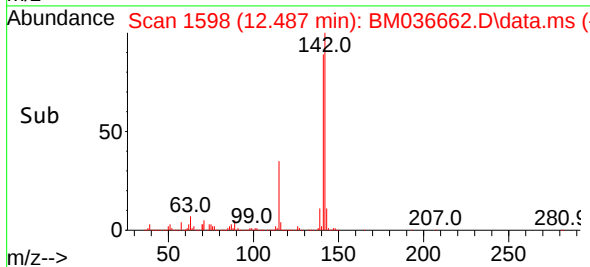
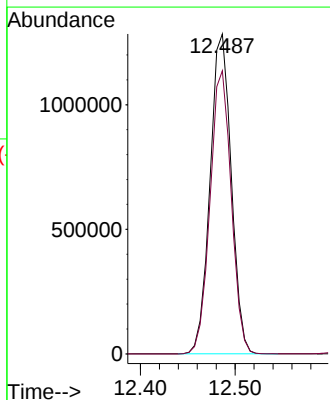
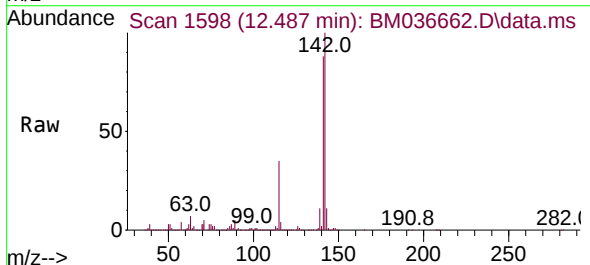
Manual Integrations
APPROVED

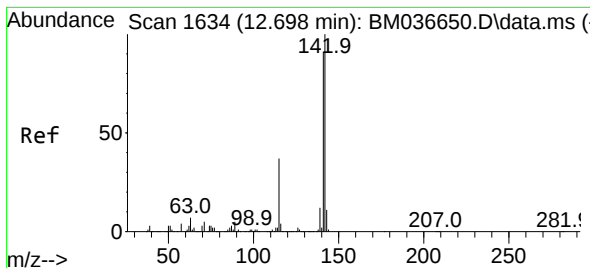
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#36
2-Methylnaphthalene
Concen: 33.829 ng/ul
RT: 12.487 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

Tgt Ion:142 Resp: 1994527
Ion Ratio Lower Upper
142 100
141 88.5 70.7 106.1





#37

1-Methylnaphthalene

Concen: 34.117 ng/ul

RT: 12.704 min Scan# 1635

Delta R.T. 0.000 min

Lab File: BM036662.D

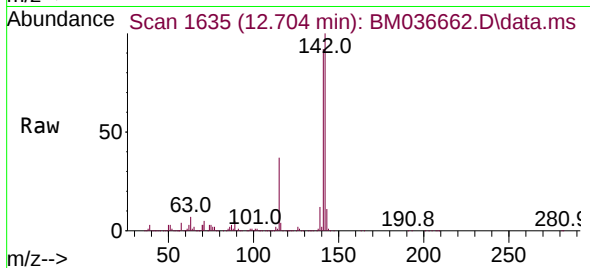
Acq: 22 Sep 2022 14:44

Instrument :

BNA_M

ClientSampleId :

SLCS686



Tgt Ion:142 Resp: 2022169

Ion Ratio Lower Upper

142 100

141 91.6 73.4 110.2

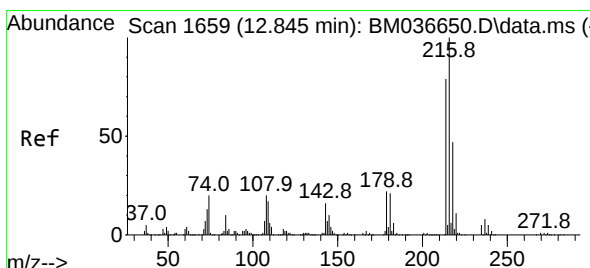
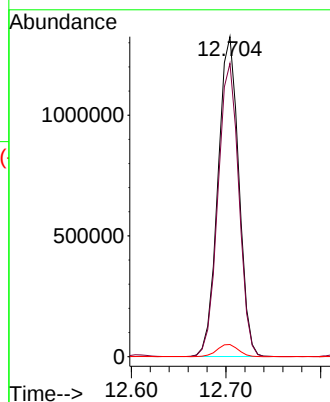
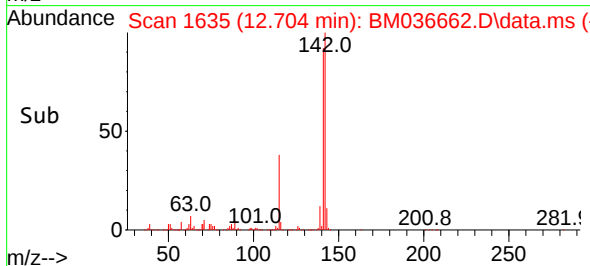
116 3.8 3.1 4.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/23/2022

Supervised By :mohammad ahmed 09/23/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.707 ng/ul

RT: 12.845 min Scan# 1659

Delta R.T. -0.006 min

Lab File: BM036662.D

Acq: 22 Sep 2022 14:44

Tgt Ion:216 Resp: 967284

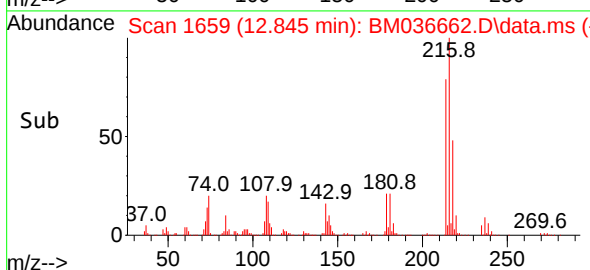
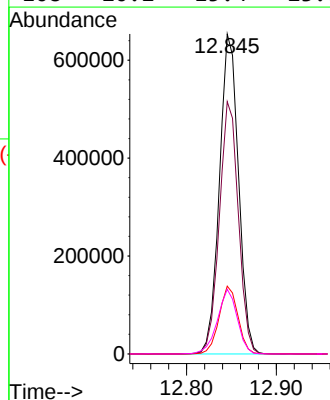
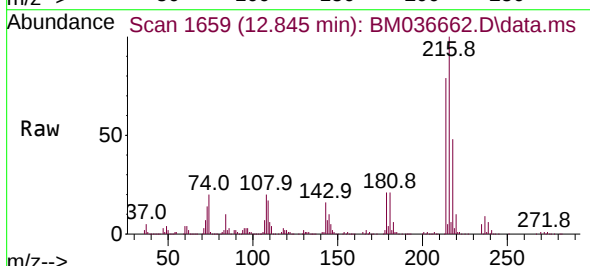
Ion Ratio Lower Upper

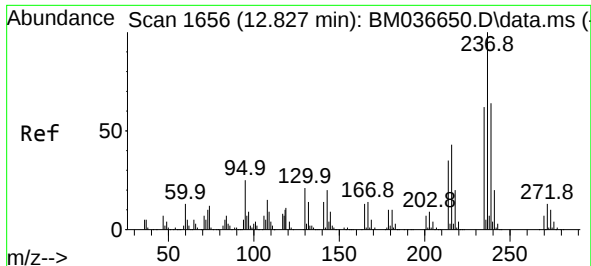
216 100

214 78.8 62.4 93.6

179 21.2 16.7 25.1

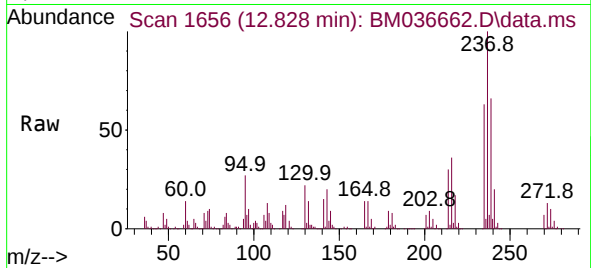
108 20.2 15.4 23.0





#40
Hexachlorocyclopentadiene
Concen: 23.503 ng/ul
RT: 12.828 min Scan# 1656
Delta R.T. -0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

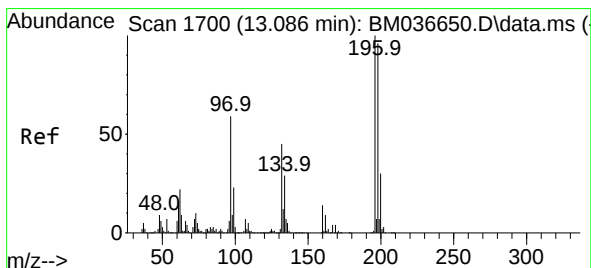
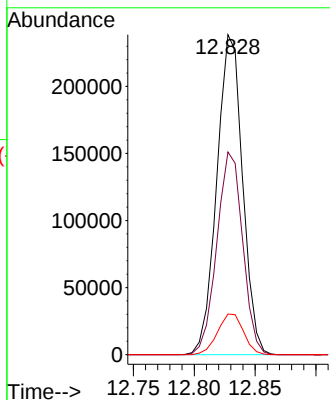
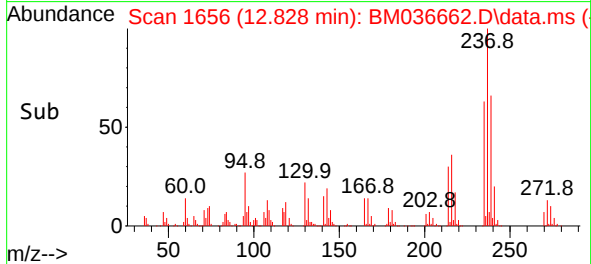
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:237 Resp: 351490
Ion Ratio Lower Upper
237 100
235 63.3 50.9 76.3
272 13.4 10.3 15.5

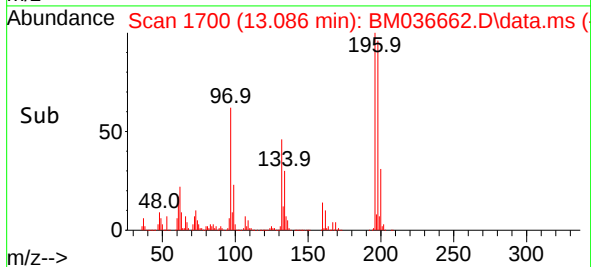
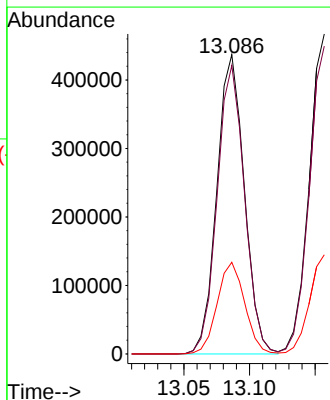
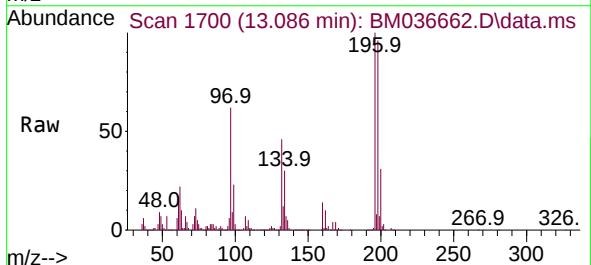
Manual Integrations
APPROVED

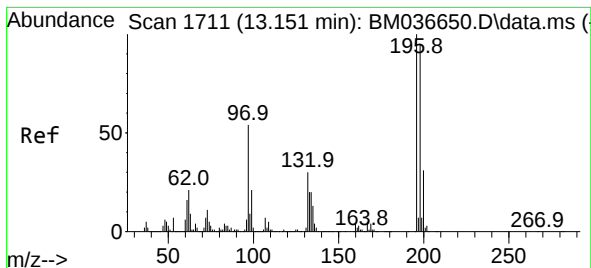
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#41
2,4,6-Trichlorophenol
Concen: 36.251 ng/ul
RT: 13.086 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

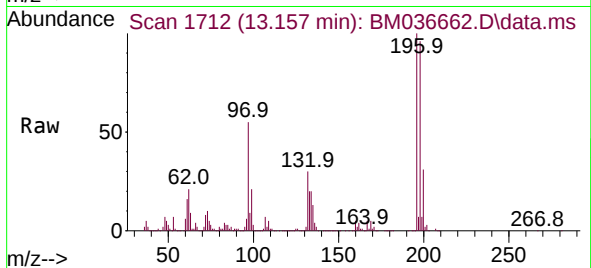
Tgt Ion:196 Resp: 636970
Ion Ratio Lower Upper
196 100
198 96.4 77.3 115.9
200 30.6 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 36.490 ng/ul
RT: 13.157 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

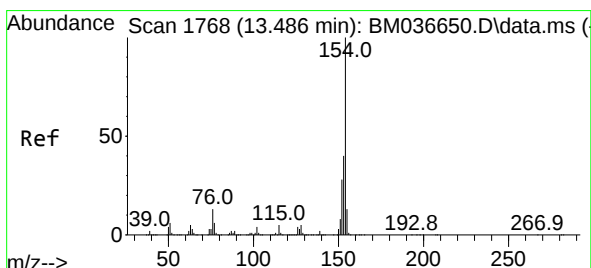
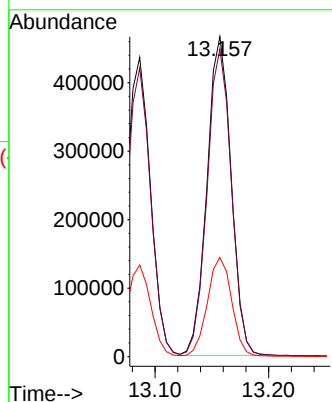
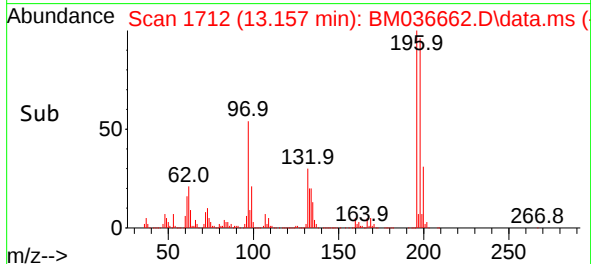
Instrument :
BNA_M
ClientSampleId :
SLCS686



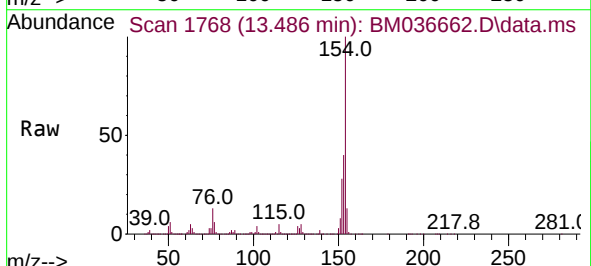
Tgt Ion:196 Resp: 687414
Ion Ratio Lower Upper
196 100
198 96.2 75.6 113.4
200 31.0 24.7 37.1

Manual Integrations
APPROVED

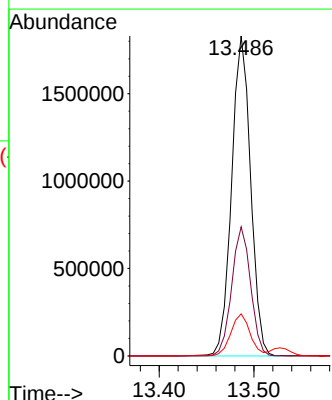
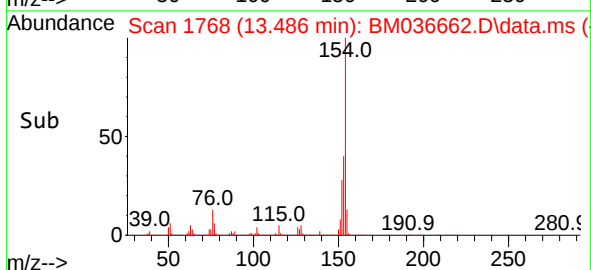
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

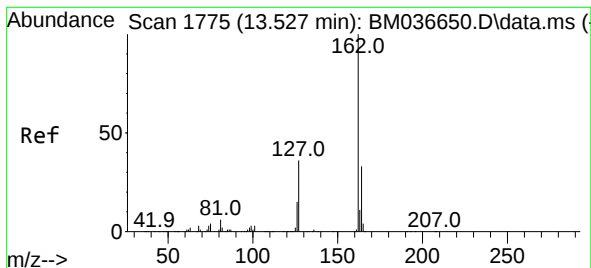


#43
1,1'-Biphenyl
Concen: 34.165 ng/ul
RT: 13.486 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



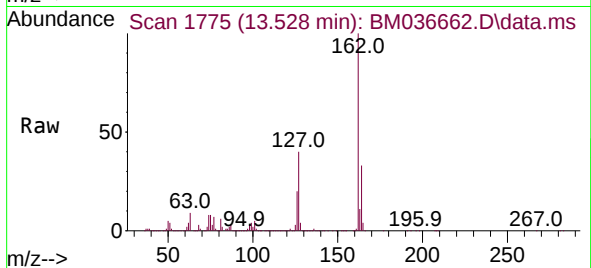
Tgt Ion:154 Resp: 2553486
Ion Ratio Lower Upper
154 100
153 40.3 31.4 47.2
76 13.1 10.4 15.6





#44
2-Chloronaphthalene
Concen: 33.865 ng/ul
RT: 13.528 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

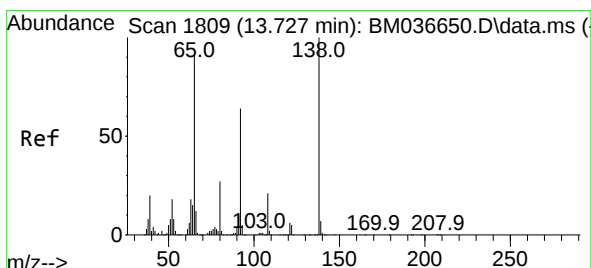
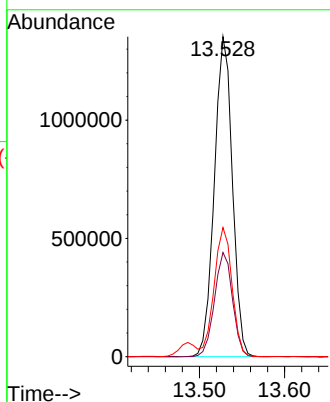
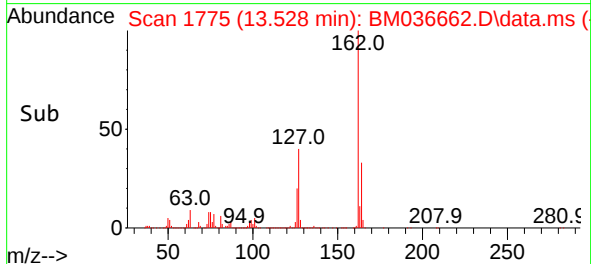
Instrument :
BNA_M
ClientSampleId :
SLCS686



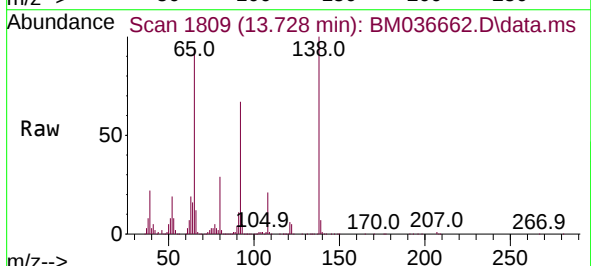
Tgt Ion:162 Resp: 1986132
Ion Ratio Lower Upper
162 100
164 32.5 26.2 39.2
127 40.3 32.6 49.0

Manual Integrations
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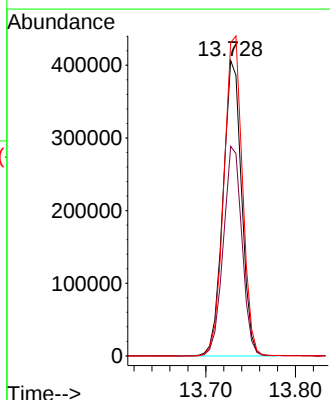
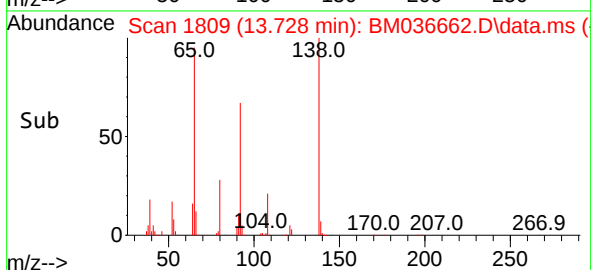
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

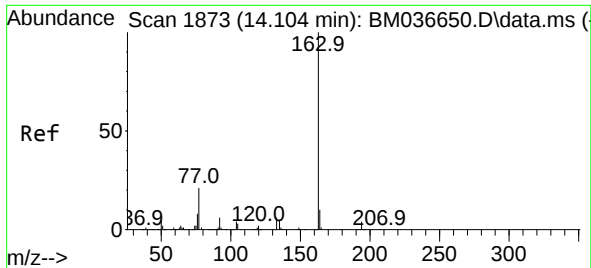


#45
2-Nitroaniline
Concen: 40.678 ng/ul
RT: 13.728 min Scan# 1809
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



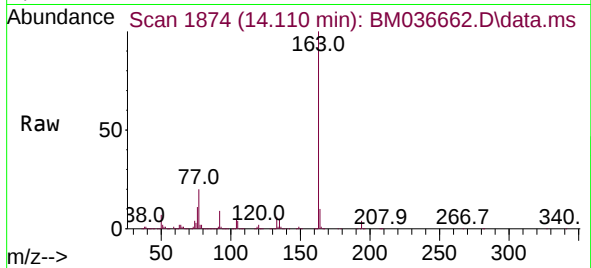
Tgt Ion: 65 Resp: 587203
Ion Ratio Lower Upper
65 100
92 71.0 54.4 81.6
138 106.1 86.1 129.1





#47
Dimethylphthalate
Concen: 33.652 ng/ul
RT: 14.110 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

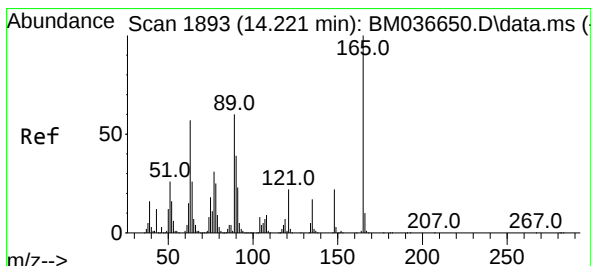
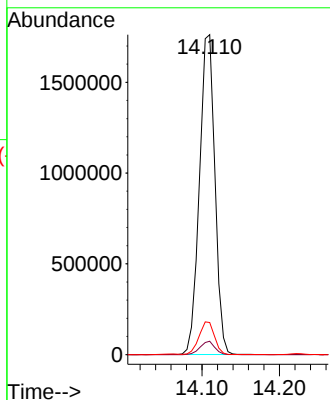
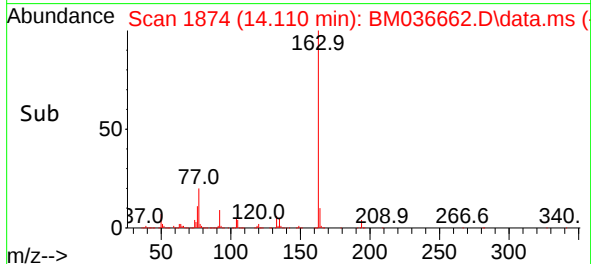
Instrument :
BNA_M
ClientSampleId :
SLCS686



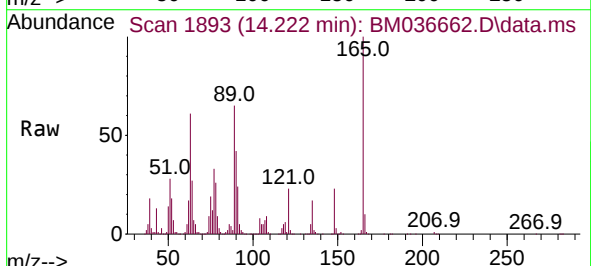
Tgt Ion:163 Resp: 2440959
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.6
164 10.0 8.3 12.5

Manual Integrations
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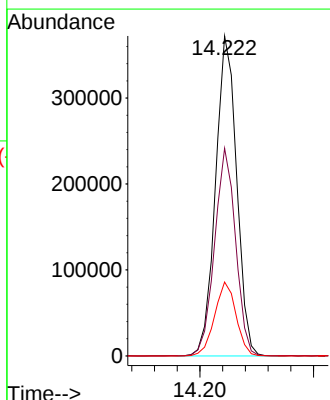
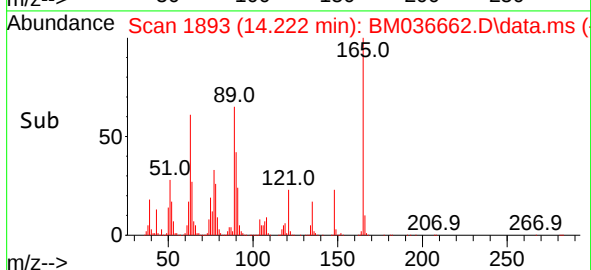
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

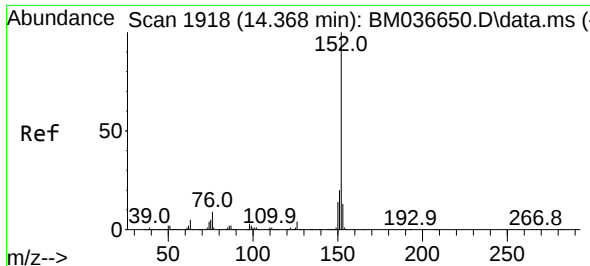


#48
2,6-Dinitrotoluene
Concen: 40.699 ng/ul
RT: 14.222 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



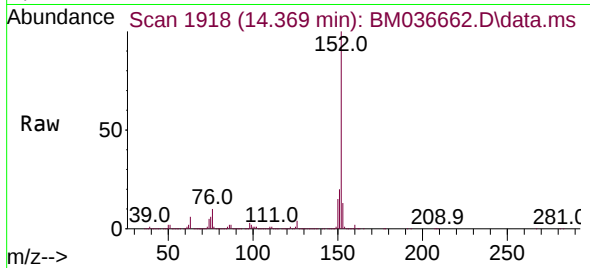
Tgt Ion:165 Resp: 479970
Ion Ratio Lower Upper
165 100
89 64.9 52.8 79.2
121 23.1 19.4 29.0





#50
Acenaphthylene
Concen: 33.860 ng/ul
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

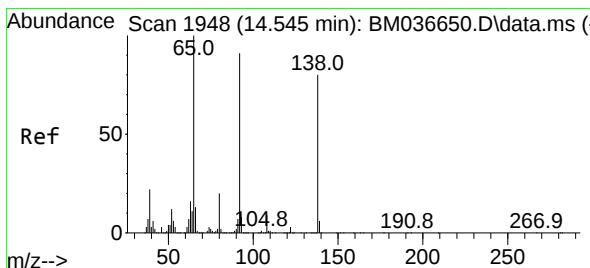
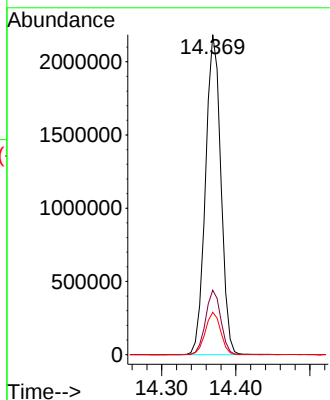
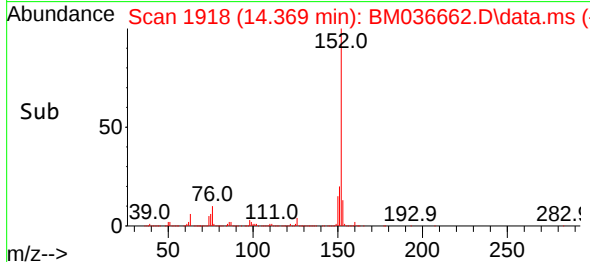
Instrument :
BNA_M
ClientSampleId :
SLCS686



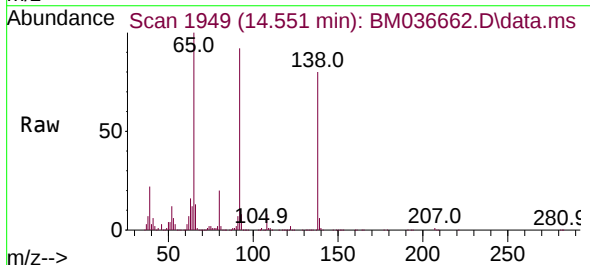
Tgt Ion:152 Resp: 3139990
Ion Ratio Lower Upper
152 100
151 20.1 15.7 23.5
153 13.2 10.5 15.7

Manual Integrations
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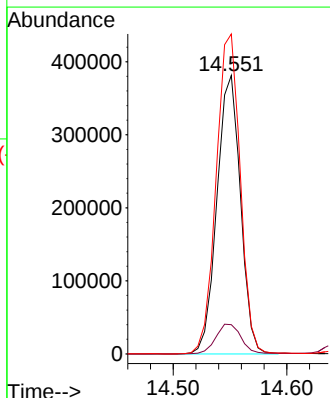
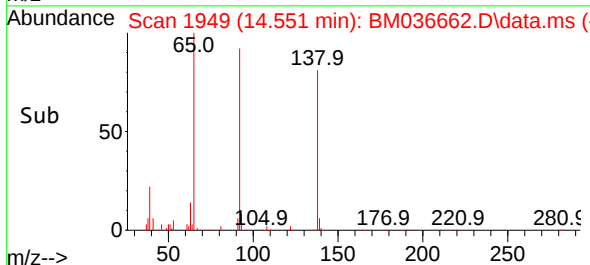
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

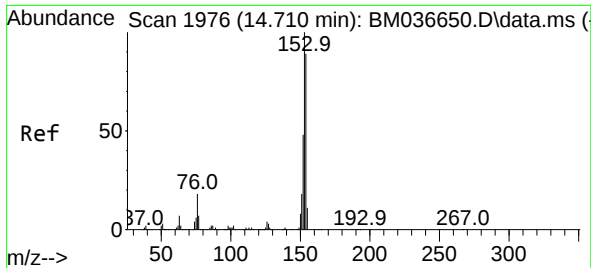


#51
3-Nitroaniline
Concen: 38.818 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



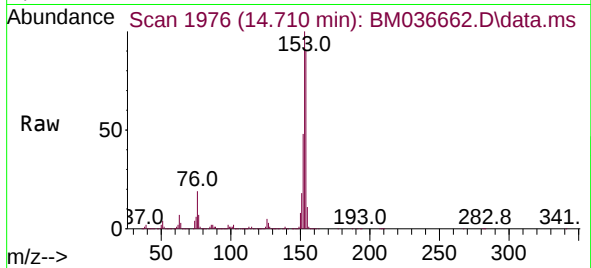
Tgt Ion:138 Resp: 549047
Ion Ratio Lower Upper
138 100
108 10.5 12.5 18.7#
92 114.9 95.4 143.2





#52
Acenaphthene
Concen: 33.751 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

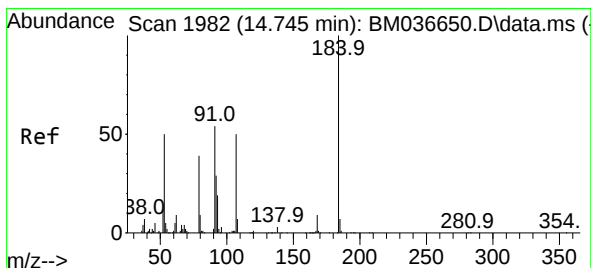
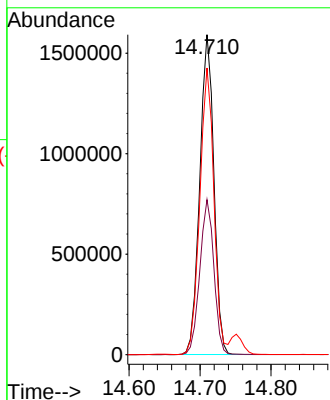
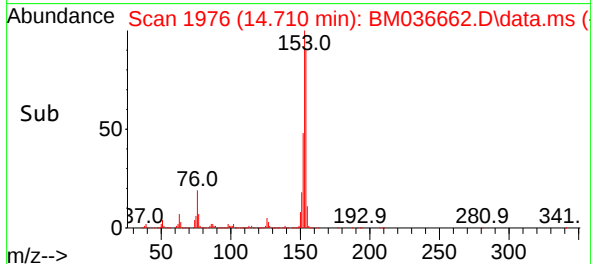
Instrument :
BNA_M
ClientSampleId :
SLCS686



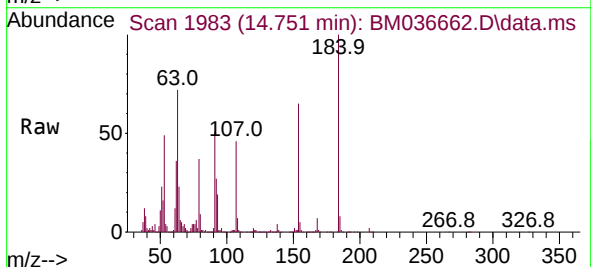
Tgt Ion:153 Resp: 2189964
Ion Ratio Lower Upper
153 100
152 48.4 38.2 57.2
154 89.6 71.0 106.6

Manual Integrations
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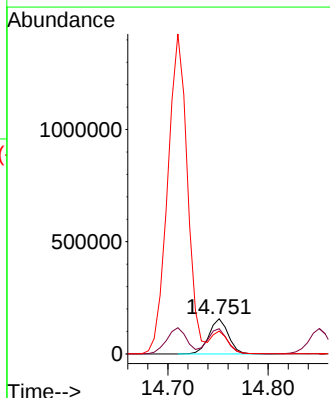
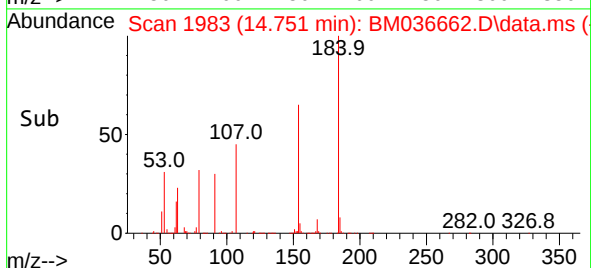
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

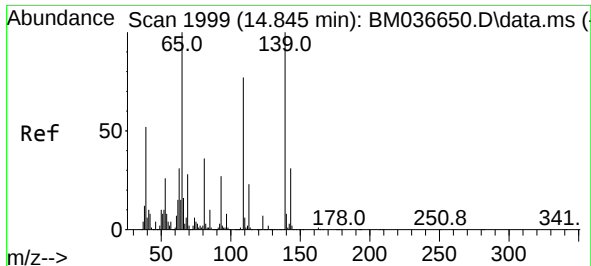


#53
2,4-Dinitrophenol
Concen: 39.870 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



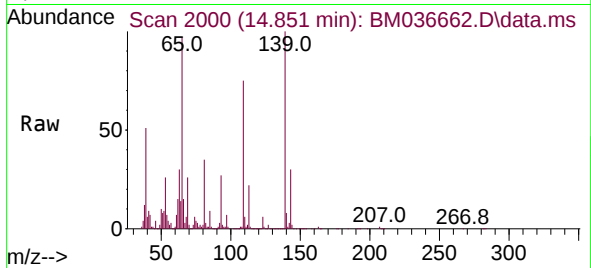
Tgt Ion:184 Resp: 208634
Ion Ratio Lower Upper
184 100
63 71.7 58.8 88.2
154 64.6 55.0 82.4





#55
4-Nitrophenol
Concen: 33.170 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

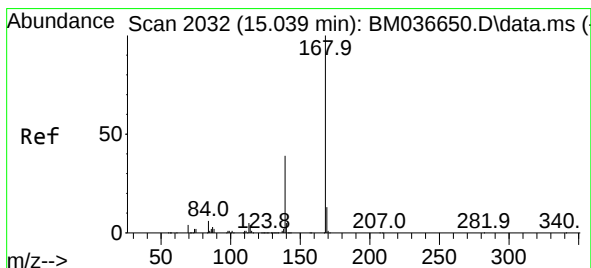
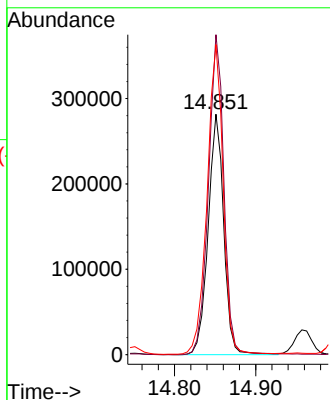
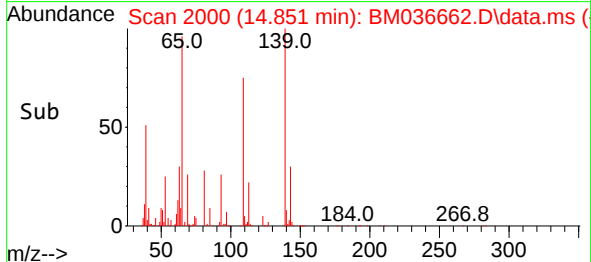
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:109 Resp: 376074
Ion Ratio Lower Upper
109 100
139 133.1 102.2 153.4
65 129.1 105.7 158.5

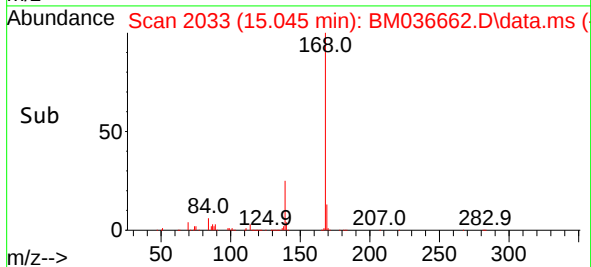
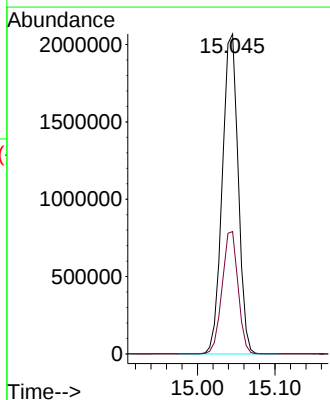
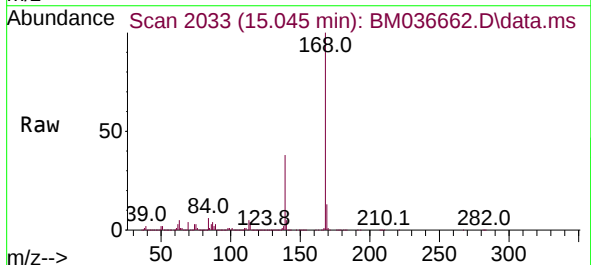
Manual Integrations
APPROVED

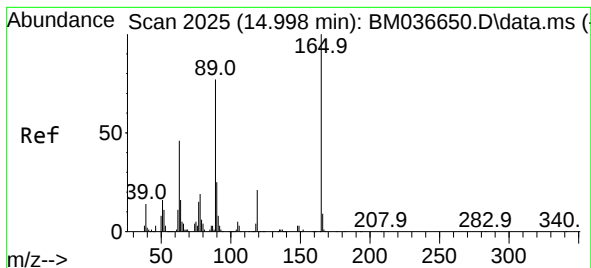
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#56
Dibenzofuran
Concen: 33.930 ng/ul
RT: 15.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

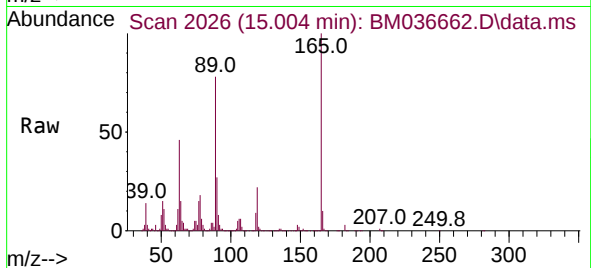
Tgt Ion:168 Resp: 2956689
Ion Ratio Lower Upper
168 100
139 38.2 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 40.123 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

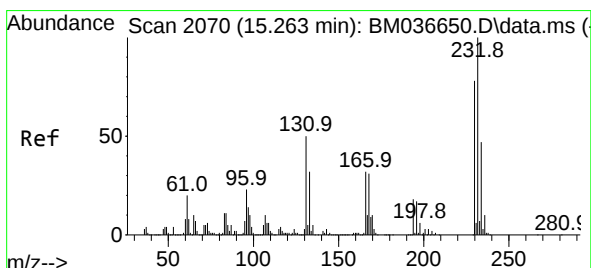
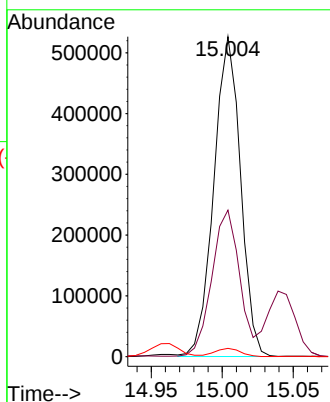
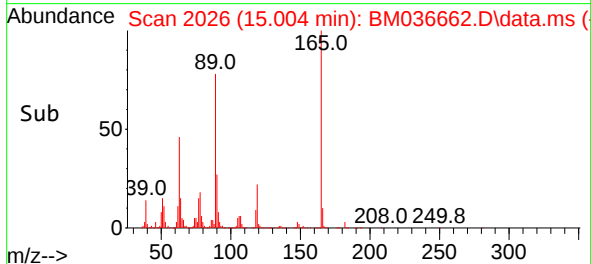
Instrument :
BNA_M
ClientSampleId :
SLCS686



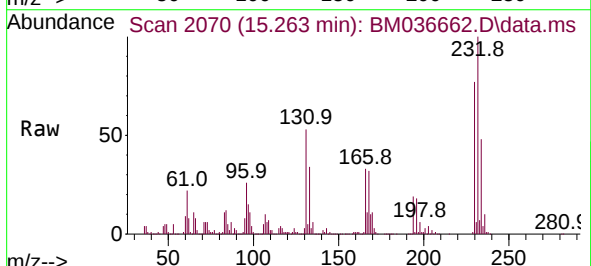
Tgt Ion:165 Resp: 687890
Ion Ratio Lower Upper
165 100
63 45.8 39.7 59.5
182 2.6 2.1 3.1

Manual Integrations
APPROVED

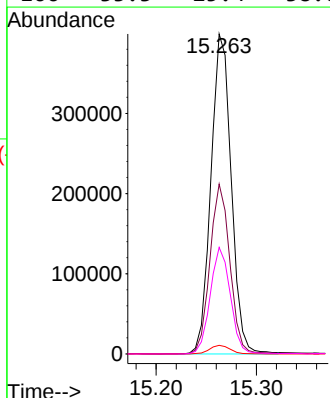
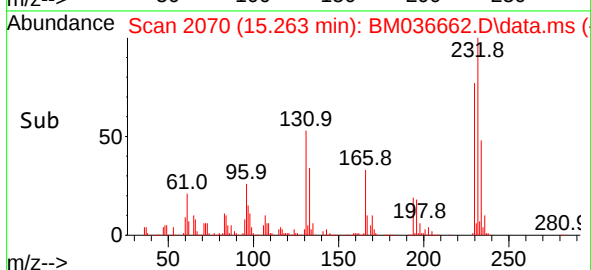
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

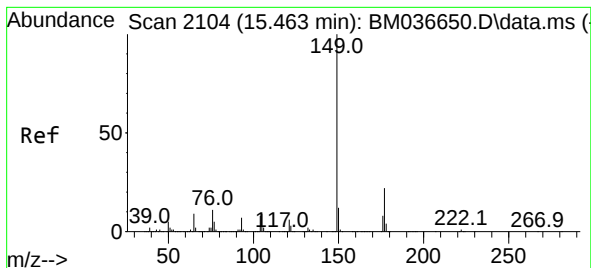


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.688 ng/ul
RT: 15.263 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



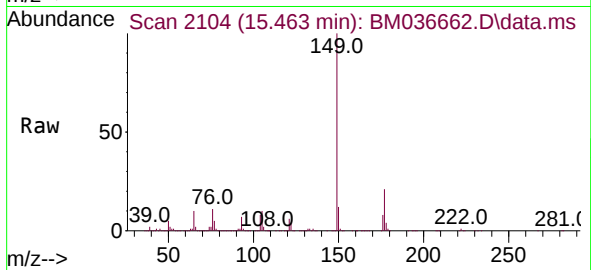
Tgt Ion:232 Resp: 562782
Ion Ratio Lower Upper
232 100
131 53.1 39.1 58.7
130 2.7 1.8 2.6#
166 33.3 25.4 38.0





#59
Diethylphthalate
Concen: 33.948 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

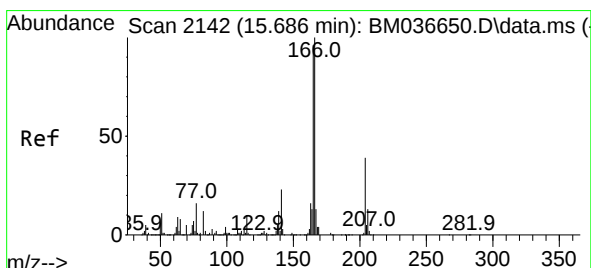
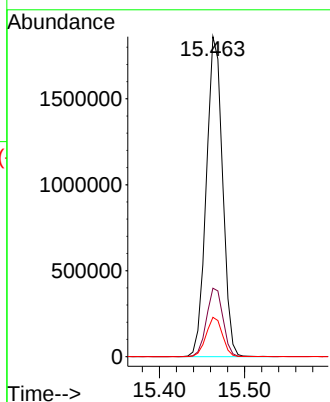
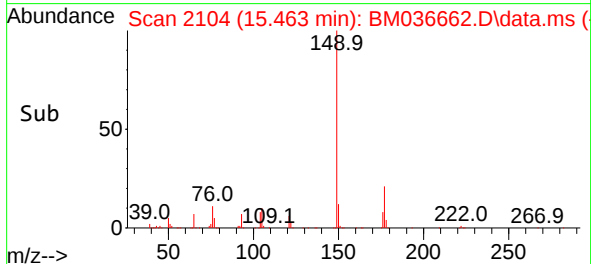
Instrument :
BNA_M
ClientSampleId :
SLCS686



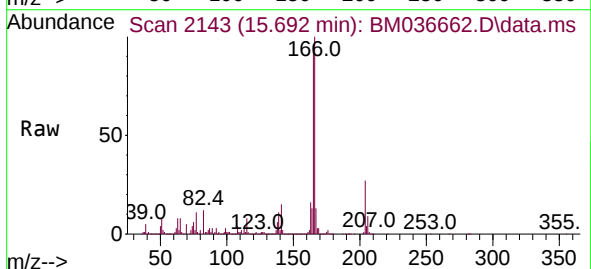
Tgt Ion:149 Resp: 2465040
Ion Ratio Lower Upper
149 100
177 21.4 17.3 25.9
150 12.3 10.1 15.1

Manual Integrations
APPROVED

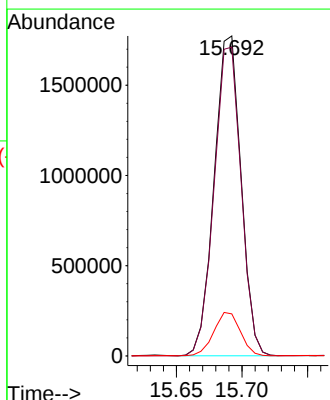
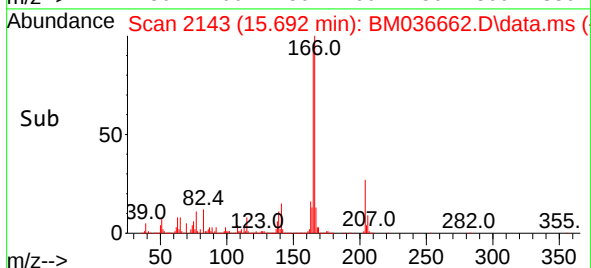
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

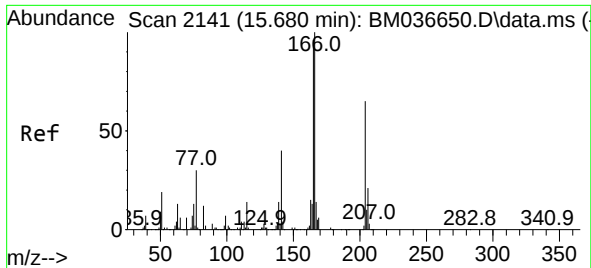


#61
Fluorene
Concen: 34.093 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



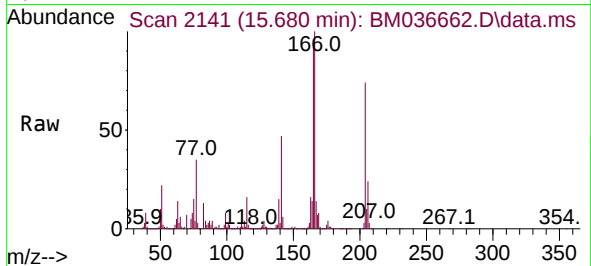
Tgt Ion:166 Resp: 2530293
Ion Ratio Lower Upper
166 100
165 96.5 78.5 117.7
167 13.1 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 33.362 ng/ul
RT: 15.680 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

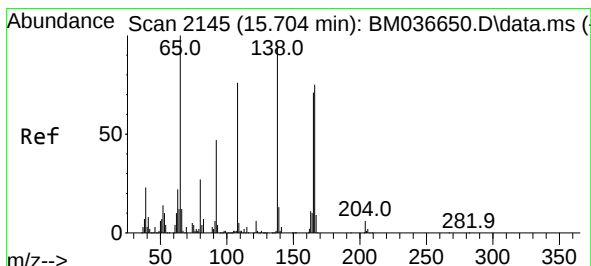
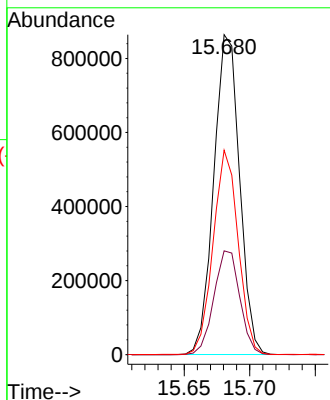
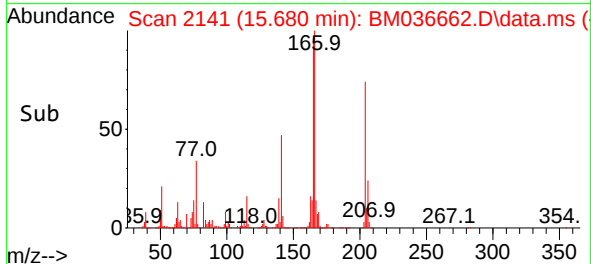
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:204 Resp: 1184140
Ion Ratio Lower Upper
204 100
206 32.5 25.7 38.5
141 63.9 49.4 74.0

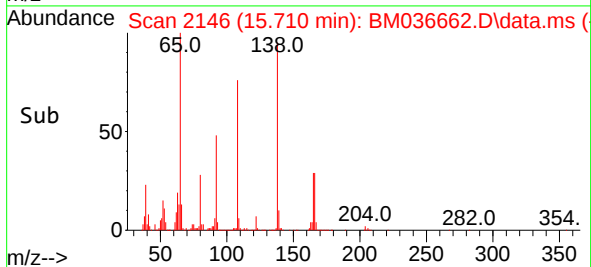
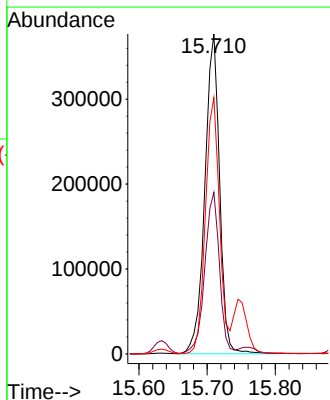
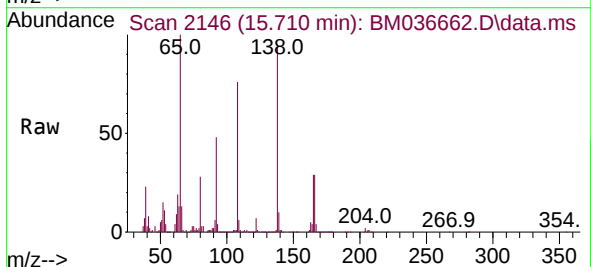
Manual Integrations
APPROVED

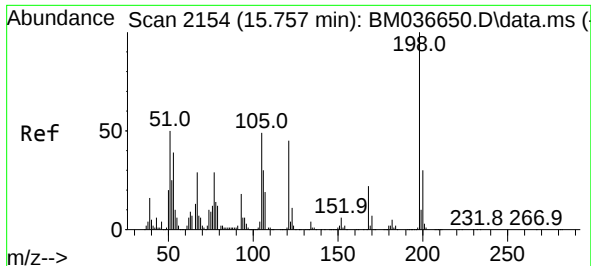
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#63
4-Nitroaniline
Concen: 41.265 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

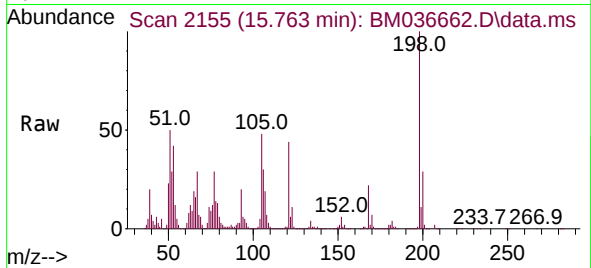
Tgt Ion:138 Resp: 567070
Ion Ratio Lower Upper
138 100
92 50.5 42.1 63.1
108 80.1 66.2 99.2





#66
4,6-Dinitro-2-methylphenol
Concen: 37.178 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

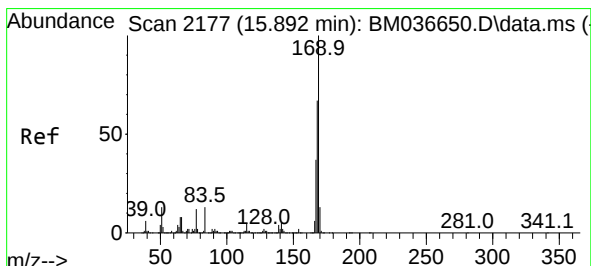
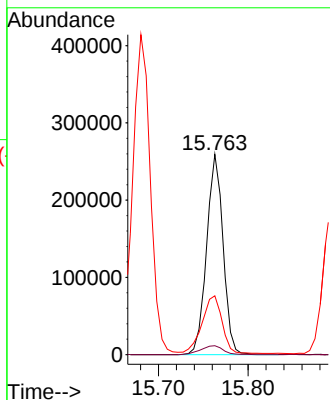
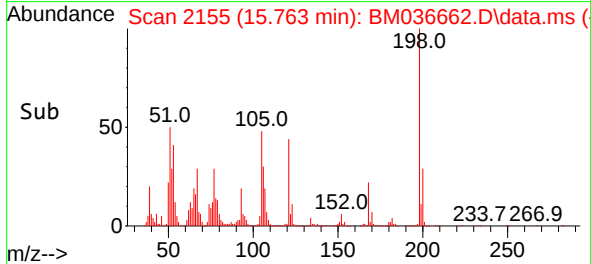
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:198 Resp: 332521
Ion Ratio Lower Upper
198 100
182 4.4 4.2 6.2
77 29.4 24.0 36.0

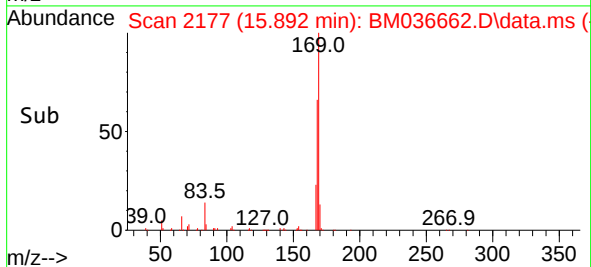
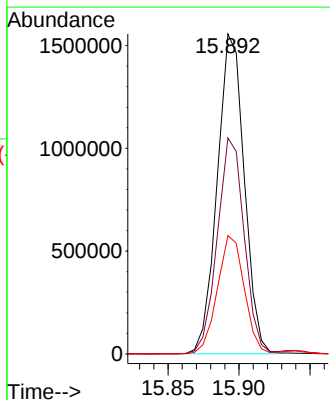
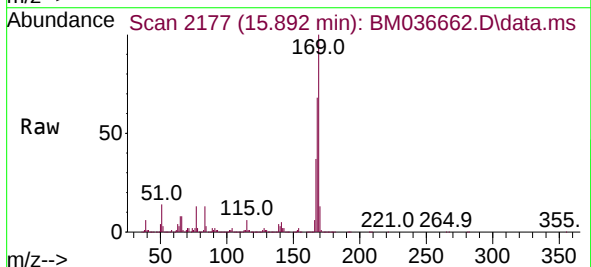
Manual Integrations
APPROVED

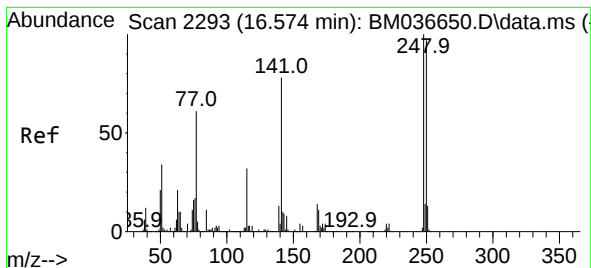
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#67
N-Nitrosodiphenylamine
Concen: 34.882 ng/ul
RT: 15.892 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

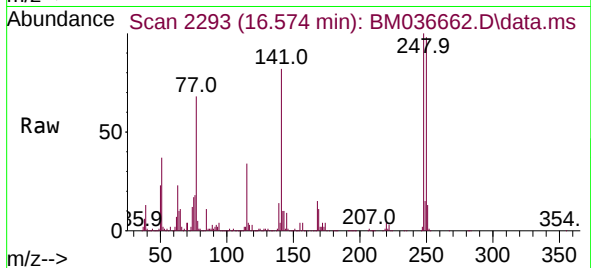
Tgt Ion:169 Resp: 2058116
Ion Ratio Lower Upper
169 100
168 67.5 54.6 81.8
167 37.0 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 33.272 ng/ul
RT: 16.574 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

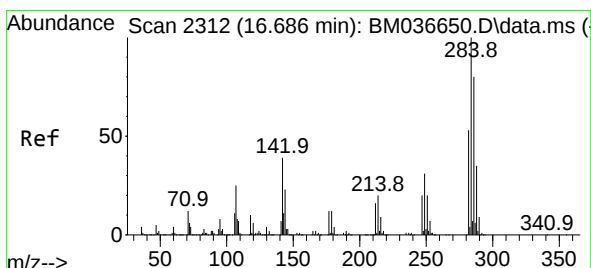
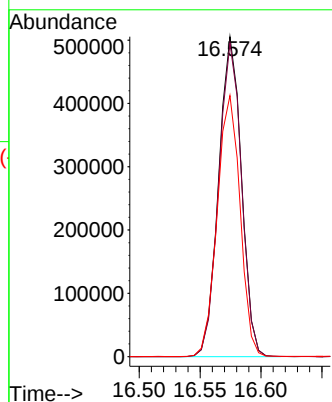
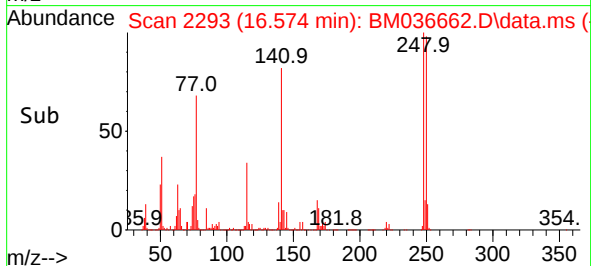
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:248 Resp: 65697
Ion Ratio Lower Upper
248 100
250 97.9 78.9 118.3
141 81.6 65.7 98.5

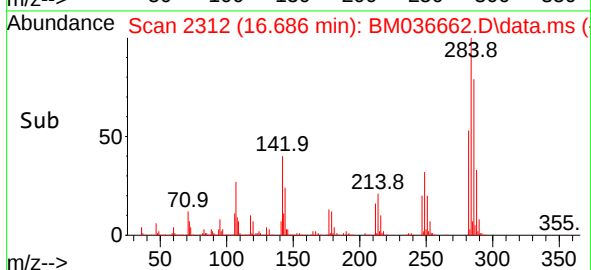
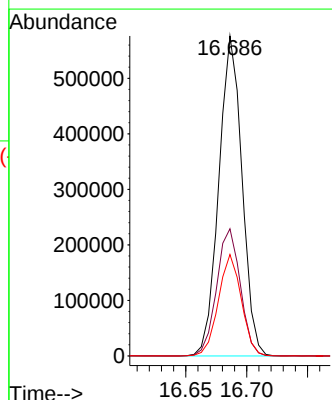
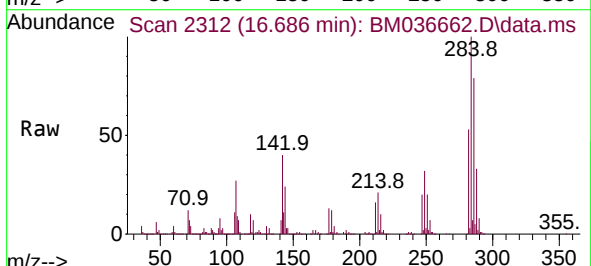
Manual Integrations
APPROVED

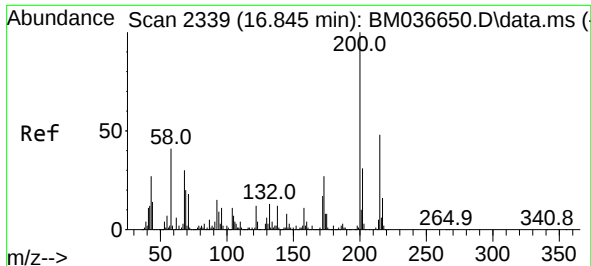
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#69
Hexachlorobenzene
Concen: 32.655 ng/ul
RT: 16.686 min Scan# 2312
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

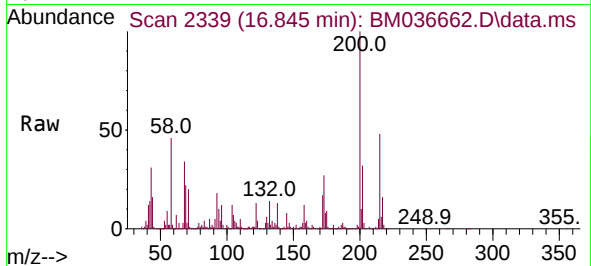
Tgt Ion:284 Resp: 762635
Ion Ratio Lower Upper
284 100
142 39.7 30.8 46.2
249 31.7 24.2 36.2





#70
Atrazine
Concen: 26.954 ng/ul
RT: 16.845 min Scan# 2339
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

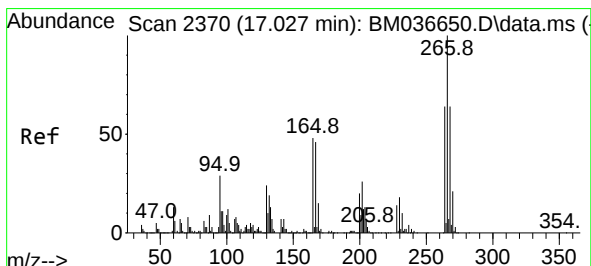
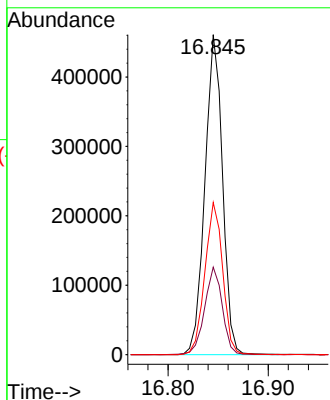
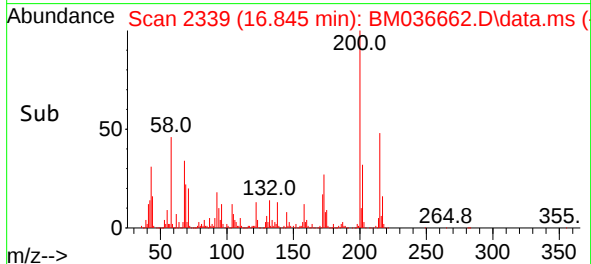
Instrument :
BNA_M
ClientSampleId :
SLCS686



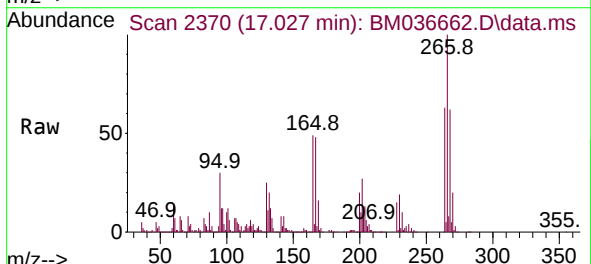
Tgt Ion:200 Resp: 561211
Ion Ratio Lower Upper
200 100
173 27.3 21.8 32.6
215 47.5 39.4 59.2

Manual Integrations
APPROVED

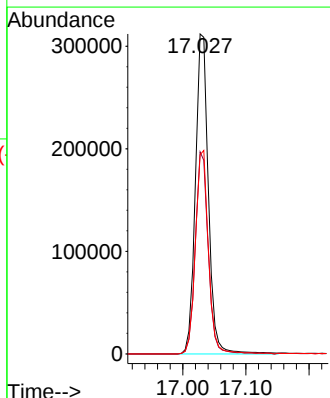
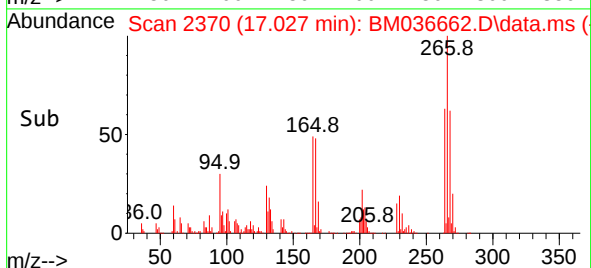
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

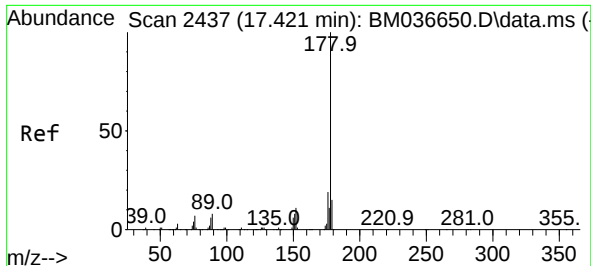


#71
Pentachlorophenol
Concen: 32.241 ng/ul
RT: 17.027 min Scan# 2370
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



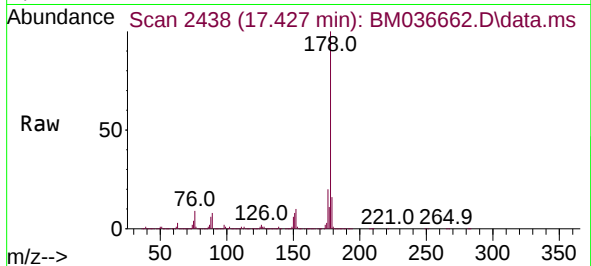
Tgt Ion:266 Resp: 447261
Ion Ratio Lower Upper
266 100
264 63.1 49.7 74.5
268 62.2 51.8 77.6





#72
Phenanthrene
Concen: 34.344 ng/ul
RT: 17.427 min Scan# 2437
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

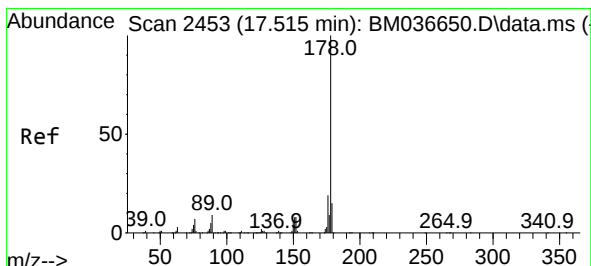
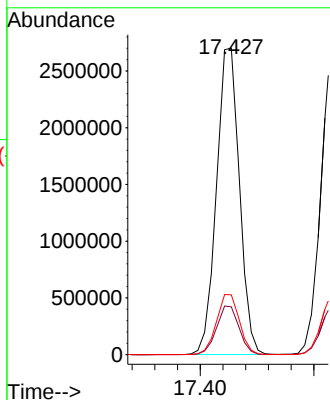
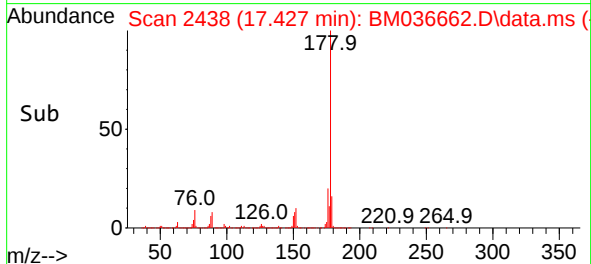
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:178 Resp: 3789638
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.5 15.7 23.5

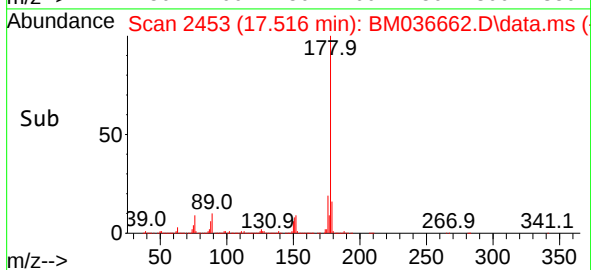
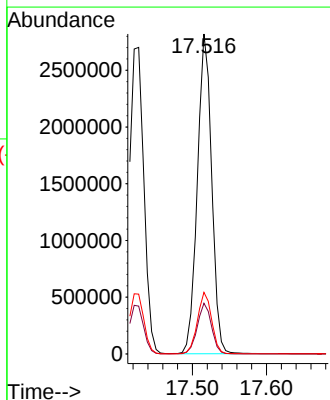
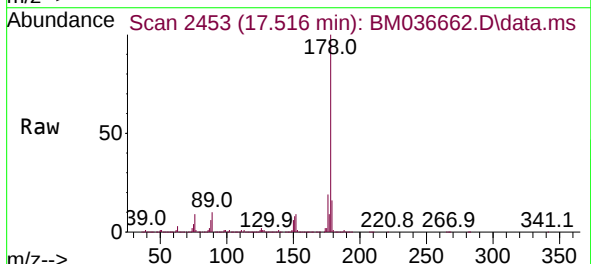
Manual Integrations
APPROVED

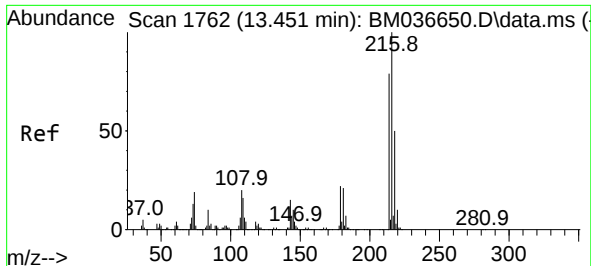
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#74
Anthracene
Concen: 33.780 ng/ul
RT: 17.516 min Scan# 2453
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

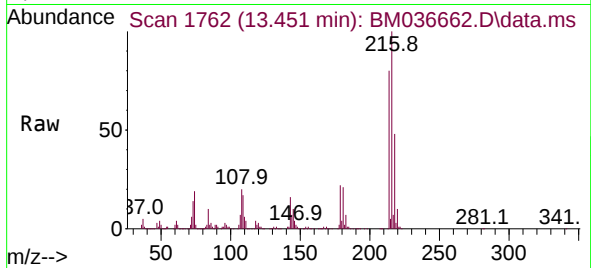
Tgt Ion:178 Resp: 3788673
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.2 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.705 ng/uL
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

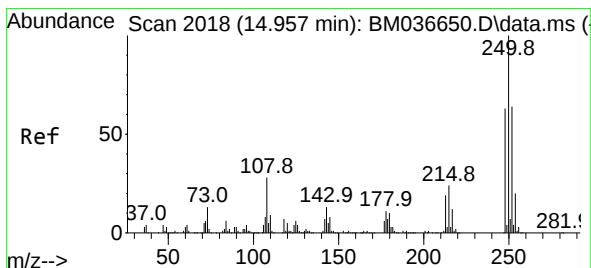
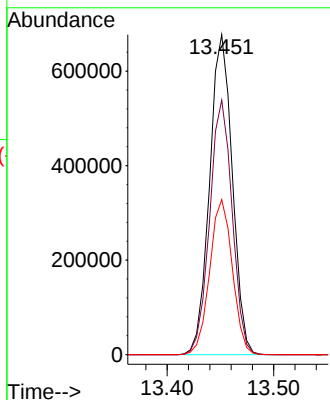
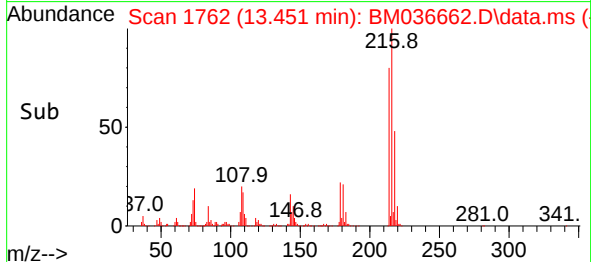
Instrument :
BNA_M
ClientSampleId :
SLCS686



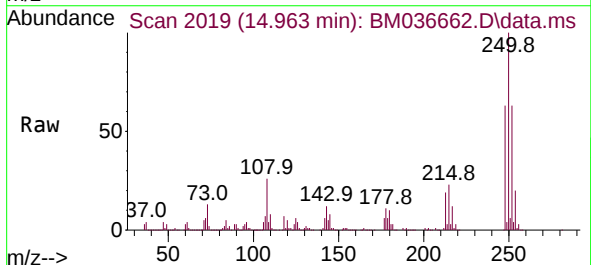
Tgt Ion:216 Resp: 1005706
Ion Ratio Lower Upper
216 100
214 79.5 62.6 94.0
218 48.5 38.2 57.2

Manual Integrations
APPROVED

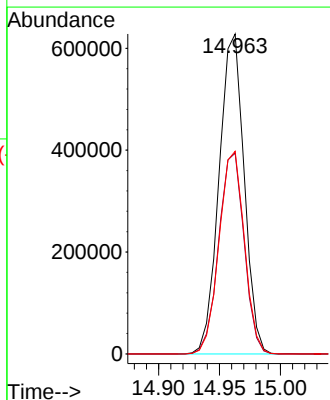
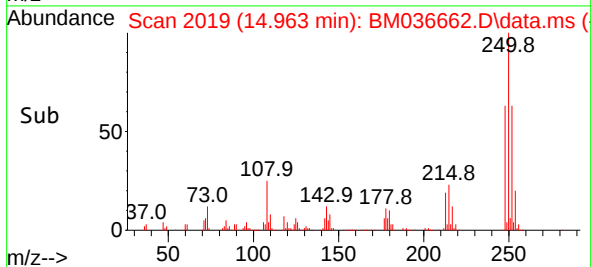
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

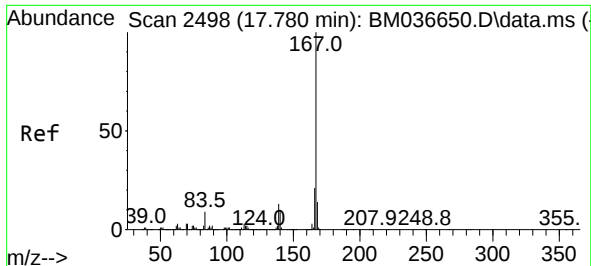


#76
Pentachlorobenzene
Concen: 30.426 ng/uL
RT: 14.963 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



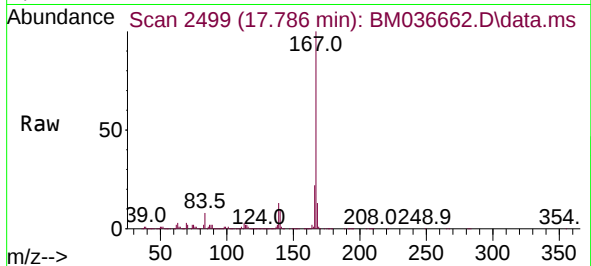
Tgt Ion:250 Resp: 901679
Ion Ratio Lower Upper
250 100
248 62.7 50.2 75.2
252 63.3 50.5 75.7





#77
Carbazole
Concen: 33.306 ng/ul
RT: 17.786 min Scan# 2498
Delta R.T. 0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

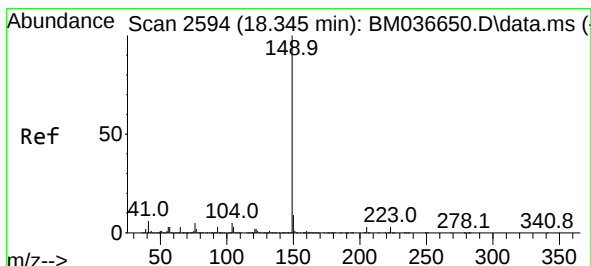
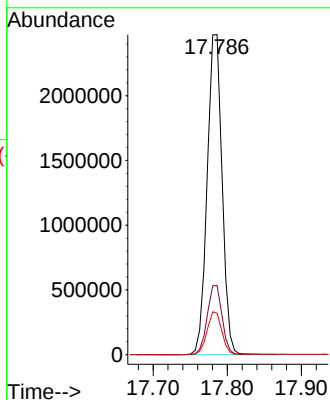
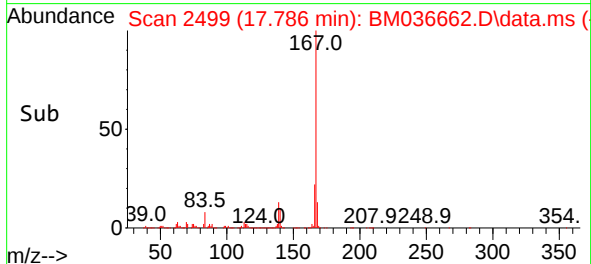
Instrument :
BNA_M
ClientSampleId :
SLCS686



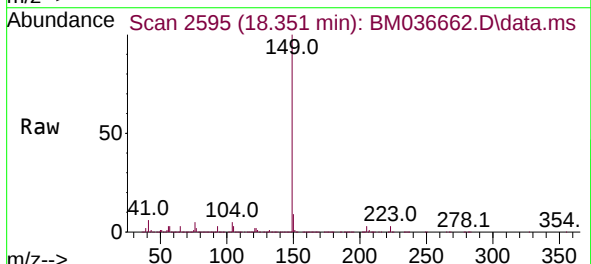
Tgt Ion:167 Resp: 3458592
Ion Ratio Lower Upper
167 100
166 21.6 17.2 25.8
139 12.9 10.6 15.8

Manual Integrations
APPROVED

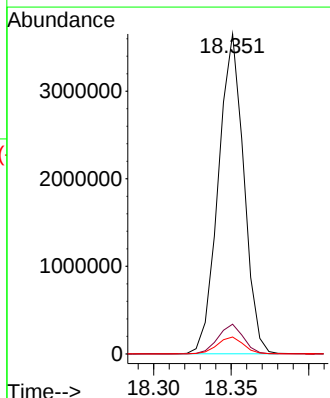
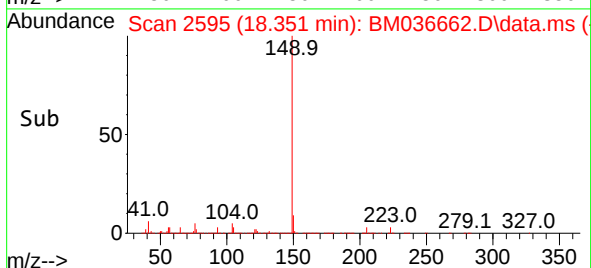
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

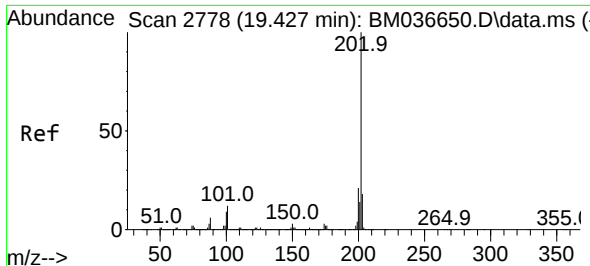


#78
Di-n-butylphthalate
Concen: 35.505 ng/ul
RT: 18.351 min Scan# 2595
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



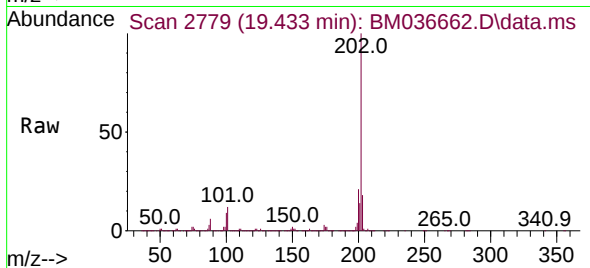
Tgt Ion:149 Resp: 4178867
Ion Ratio Lower Upper
149 100
150 9.3 7.2 10.8
104 5.3 4.3 6.5





#80
Fluoranthene
Concen: 43.565 ng/ul
RT: 19.433 min Scan# 2778
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

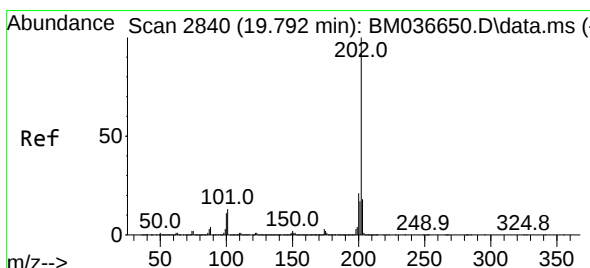
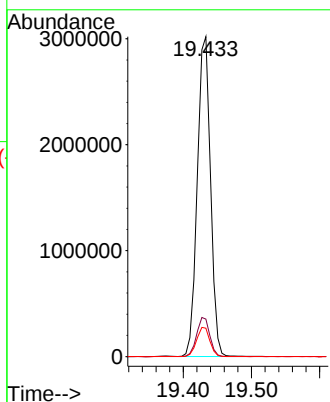
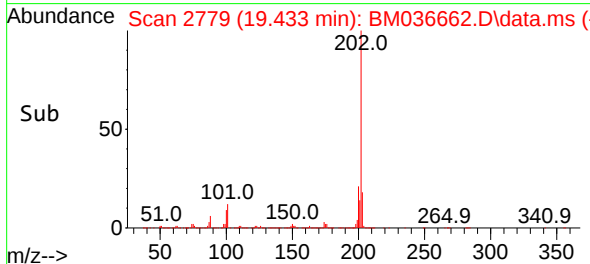
Instrument :
BNA_M
ClientSampleId :
SLCS686



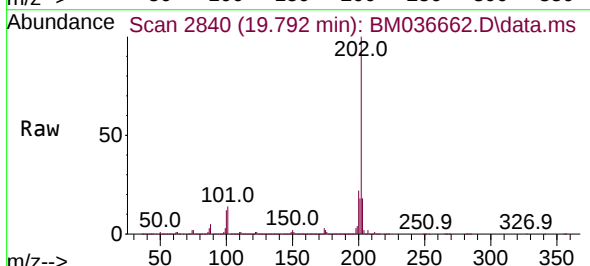
Tgt Ion:202 Resp: 4070446
Ion Ratio Lower Upper
202 100
101 11.7 9.8 14.6
100 8.9 7.4 11.2

Manual Integrations
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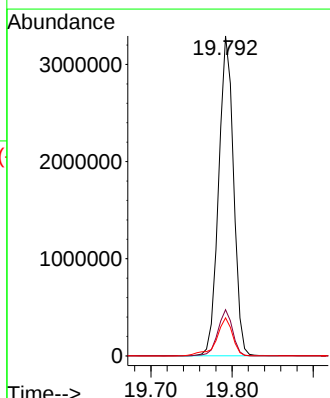
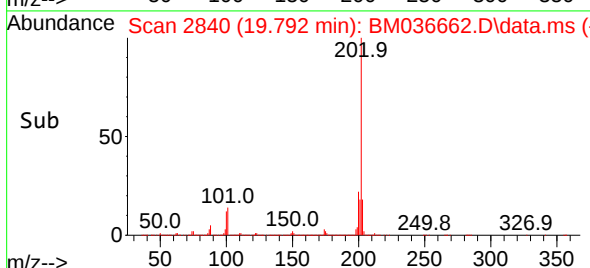
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

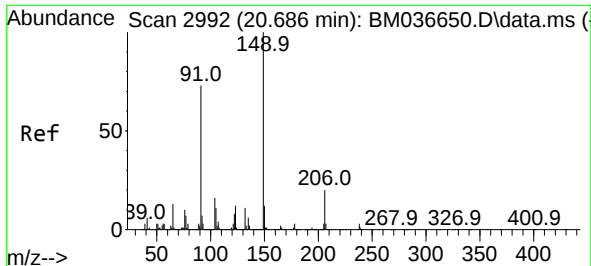


#82
Pyrene
Concen: 42.341 ng/ul
RT: 19.792 min Scan# 2840
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



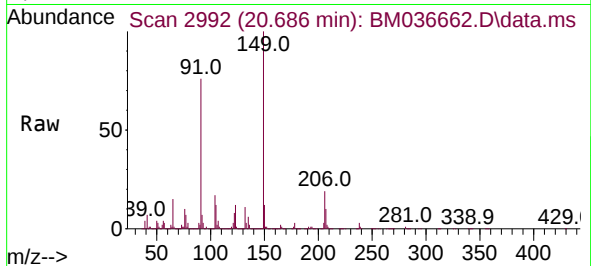
Tgt Ion:202 Resp: 4187552
Ion Ratio Lower Upper
202 100
101 14.5 10.9 16.3
100 11.9 8.7 13.1





#83
Butylbenzylphthalate
Concen: 44.917 ng/ul
RT: 20.686 min Scan# 2992
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

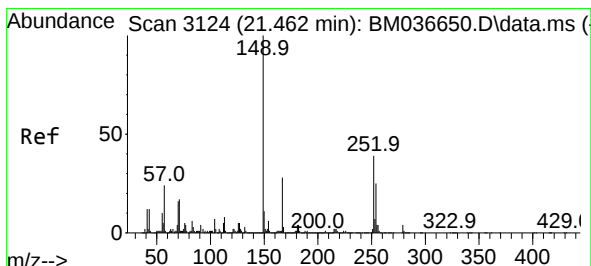
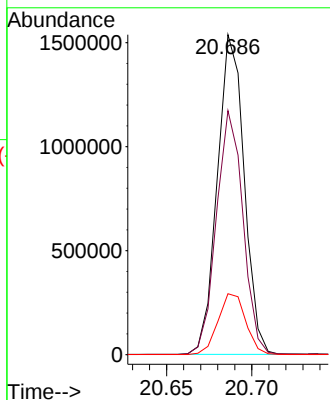
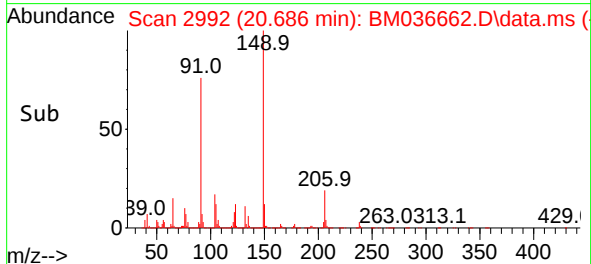
Instrument :
BNA_M
ClientSampleId :
SLCS686



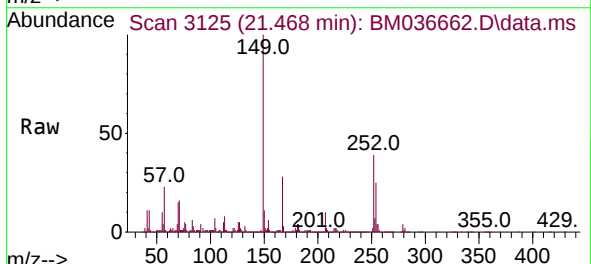
Tgt Ion:149 Resp: 1683309
Ion Ratio Lower Upper
149 100
91 76.2 55.2 82.8
206 19.0 16.2 24.2

Manual Integrations
APPROVED

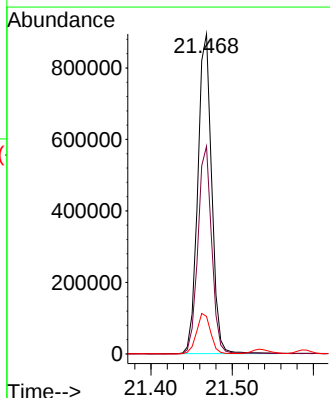
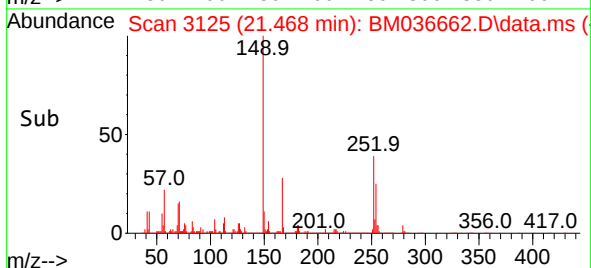
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

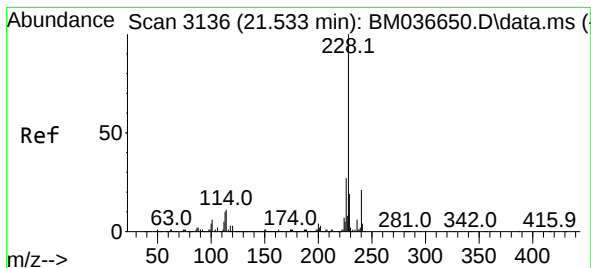


#84
3,3'-Dichlorobenzidine
Concen: 34.975 ng/ul
RT: 21.468 min Scan# 3125
Delta R.T. 0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



Tgt Ion:252 Resp: 1059154
Ion Ratio Lower Upper
252 100
254 64.9 53.0 79.4
126 11.7 10.4 15.6





#85

Benzo(a)anthracene

Concen: 35.466 ng/ul

RT: 21.533 min Scan# 3136

Delta R.T. 0.000 min

Lab File: BM036662.D

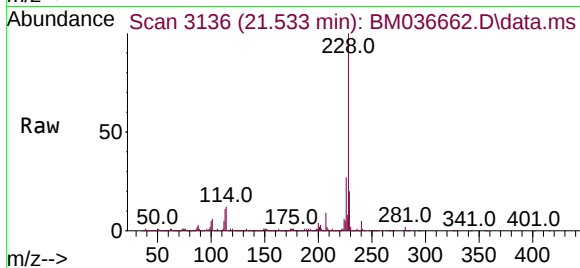
Acq: 22 Sep 2022 14:44

Instrument :

BNA_M

ClientSampleId :

SLCS686



Tgt Ion:228 Resp: 344398

Ion Ratio Lower Upper

228 100

229 19.7 15.8 23.8

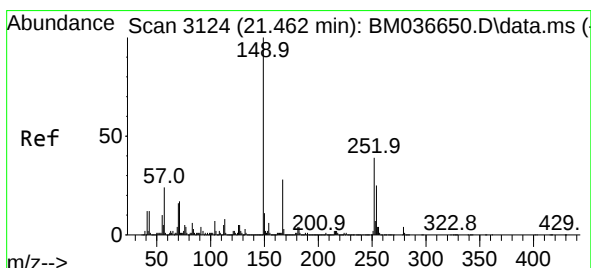
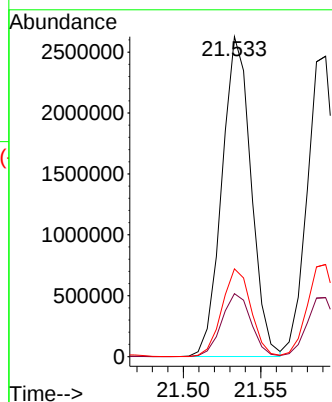
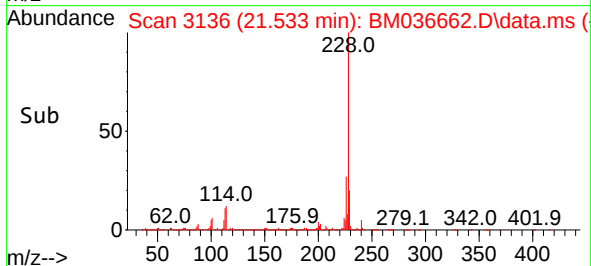
226 27.4 21.9 32.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/23/2022

Supervised By :mohammad ahmed 09/23/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 45.929 ng/ul

RT: 21.468 min Scan# 3125

Delta R.T. 0.000 min

Lab File: BM036662.D

Acq: 22 Sep 2022 14:44

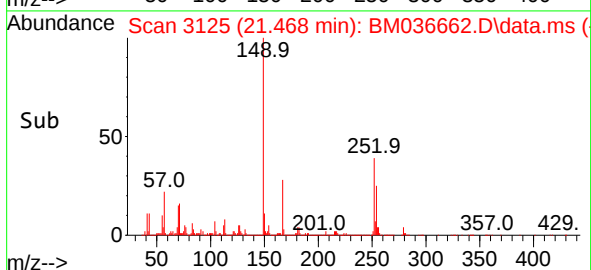
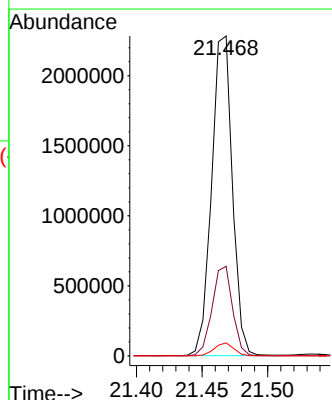
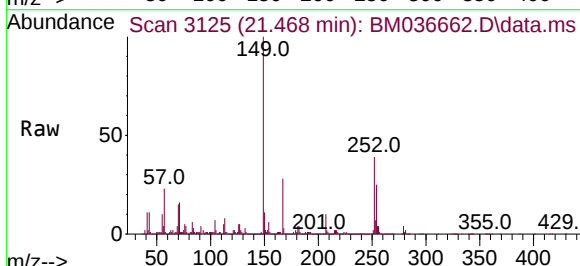
Tgt Ion:149 Resp: 2514344

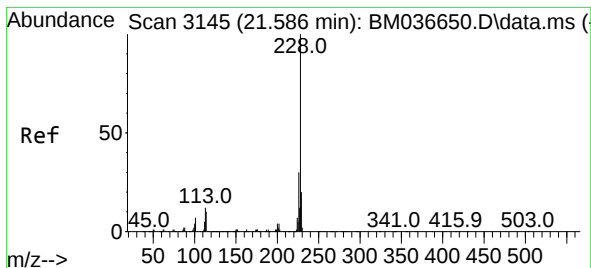
Ion Ratio Lower Upper

149 100

167 28.0 22.0 33.0

279 4.1 3.3 4.9





#87

Chrysene

Concen: 34.620 ng/ul

RT: 21.592 min Scan# 3145

Delta R.T. 0.006 min

Lab File: BM036662.D

Acq: 22 Sep 2022 14:44

Instrument :

BNA_M

ClientSampleId :

SLCS686

Tgt Ion:228 Resp: 3190998

Ion Ratio Lower Upper

228 100

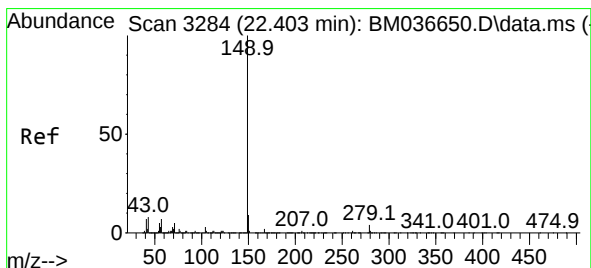
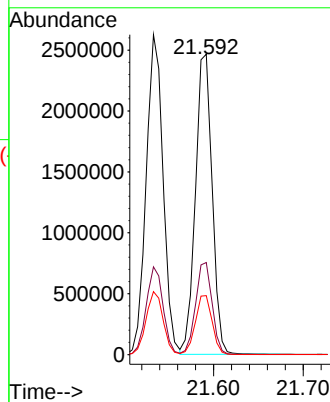
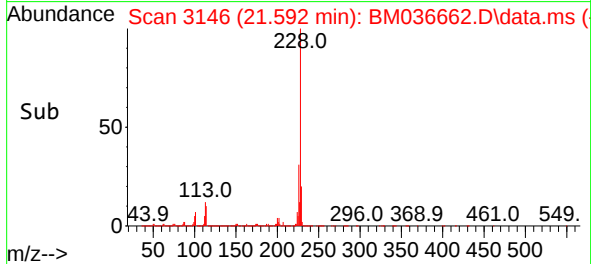
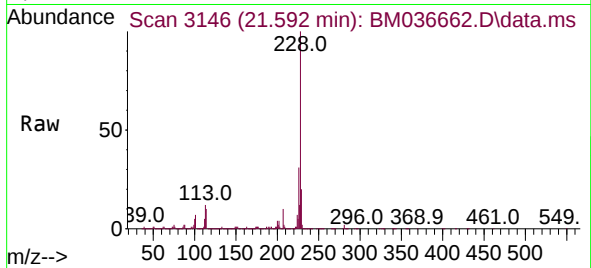
226 30.7 24.4 36.6

229 19.6 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#89

Di-n-octyl phthalate

Concen: 50.780 ng/ul

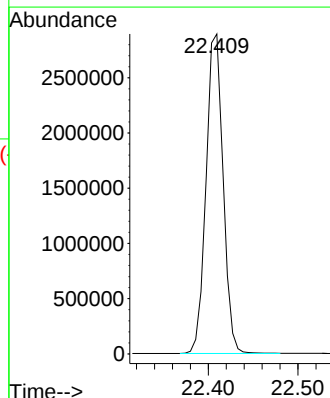
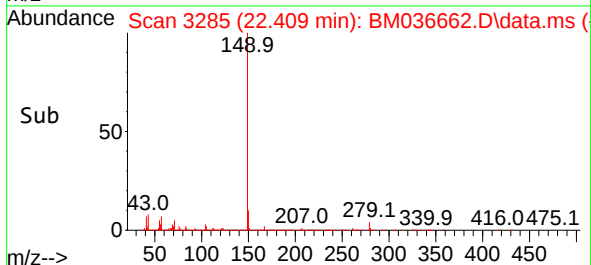
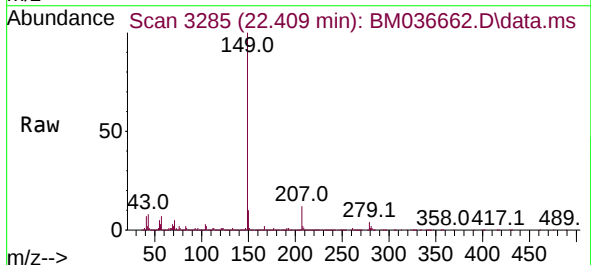
RT: 22.409 min Scan# 3285

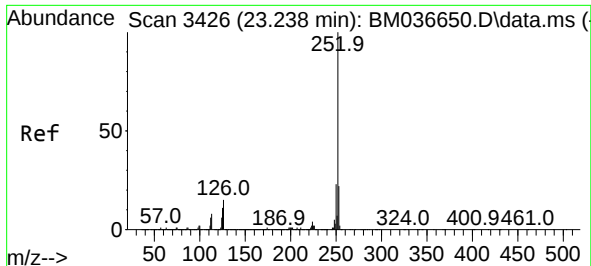
Delta R.T. 0.000 min

Lab File: BM036662.D

Acq: 22 Sep 2022 14:44

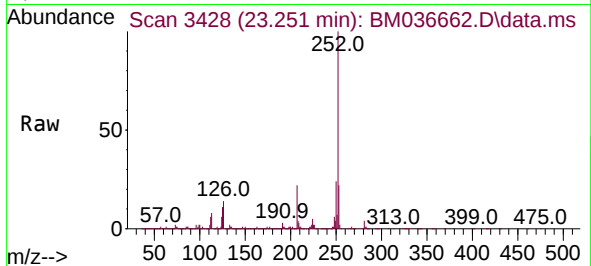
Tgt Ion:149 Resp: 3816208





#90
Benzo(b)fluoranthene
Concen: 37.484 ng/ul
RT: 23.251 min Scan# 3426
Delta R.T. 0.006 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

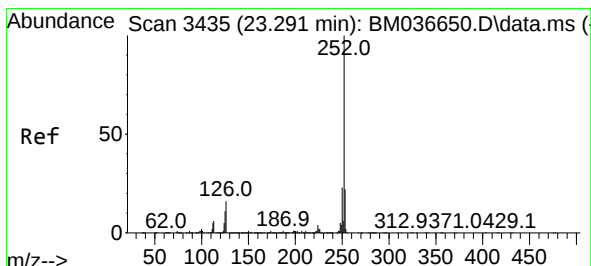
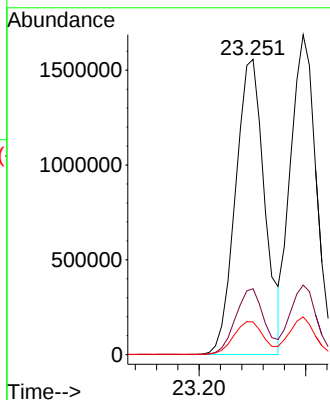
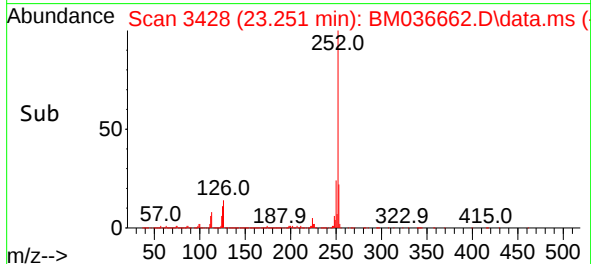
Instrument :
BNA_M
ClientSampleId :
SLCS686



Tgt Ion:252 Resp: 2963029
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 11.0 9.1 13.7

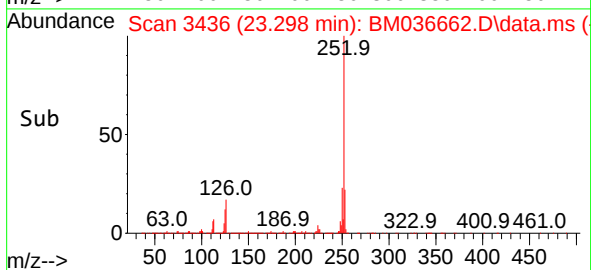
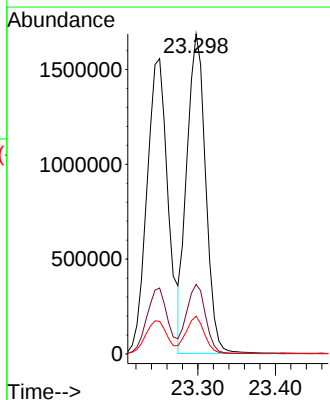
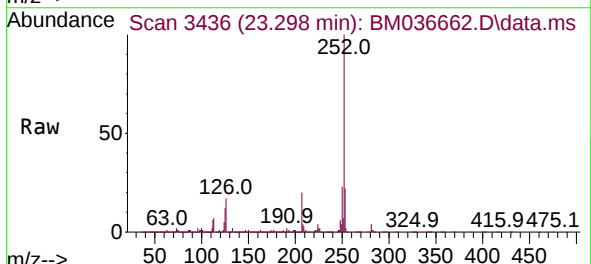
Manual Integrations
APPROVED

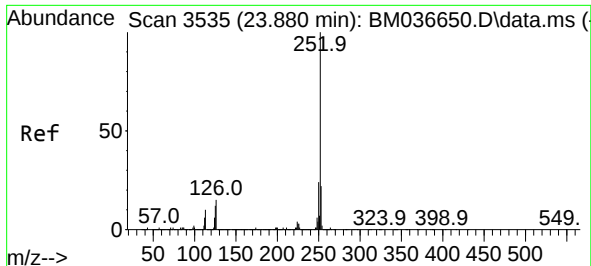
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#91
Benzo(k)fluoranthene
Concen: 35.926 ng/ul
RT: 23.298 min Scan# 3436
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

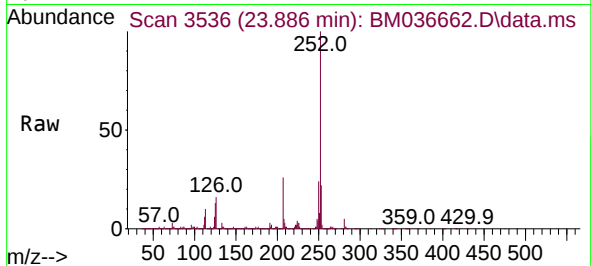
Tgt Ion:252 Resp: 2837651
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 11.8 8.2 12.4





#93
Benzo(a)pyrene
Concen: 35.774 ng/ul
RT: 23.886 min Scan# 3535
Delta R.T. 0.000 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44

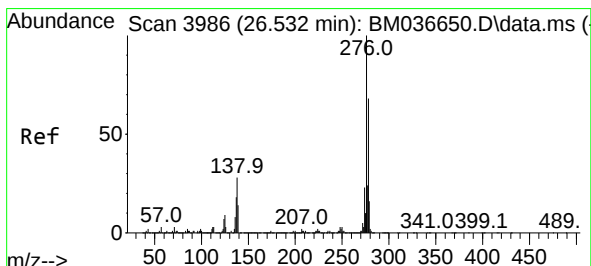
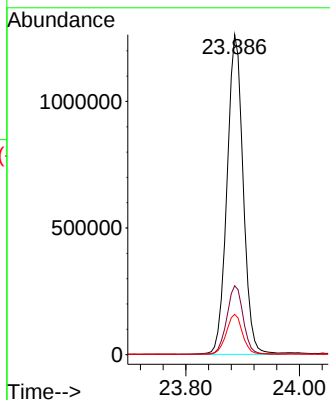
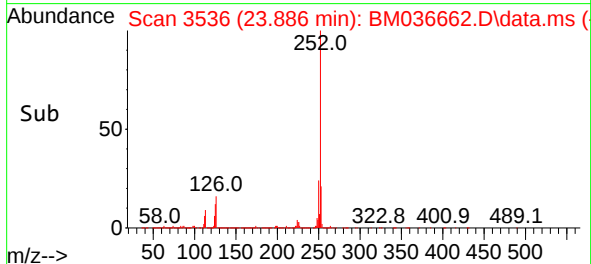
Instrument :
BNA_M
ClientSampleId :
SLCS686



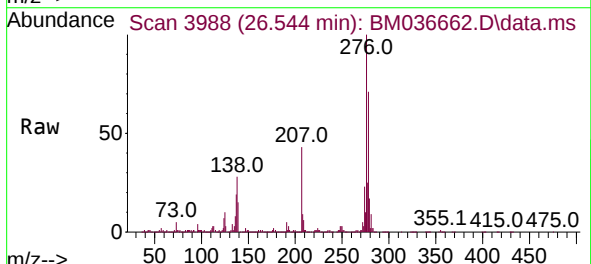
Tgt Ion:252 Resp: 2486018
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 12.6 9.5 14.3

Manual Integrations
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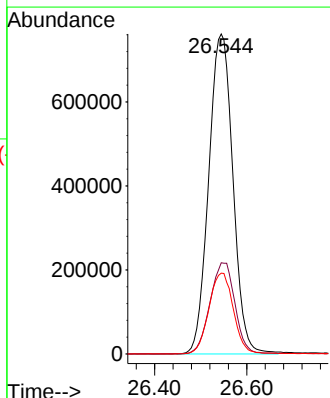
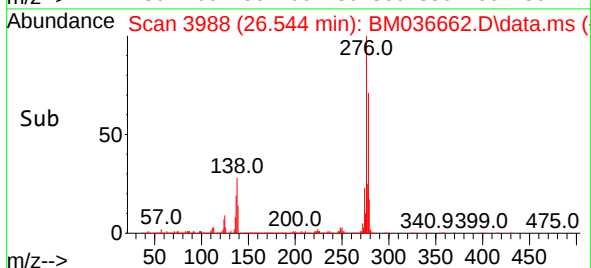
Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022

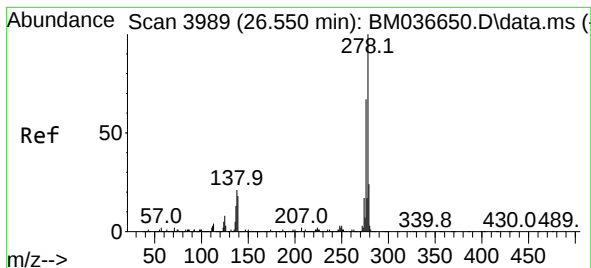


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.292 ng/ul
RT: 26.544 min Scan# 3988
Delta R.T. 0.012 min
Lab File: BM036662.D
Acq: 22 Sep 2022 14:44



Tgt Ion:276 Resp: 2782838
Ion Ratio Lower Upper
276 100
138 28.5 20.2 30.4
277 25.2 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 34.380 ng/ul

RT: 26.562 min Scan# 39

Delta R.T. 0.006 min

Lab File: BM036662.D

Acq: 22 Sep 2022 14:44

Instrument :

BNA_M

ClientSampleId :

SLCS686

Tgt Ion:278 Resp: 253020

Ion Ratio Lower Upper

278 100

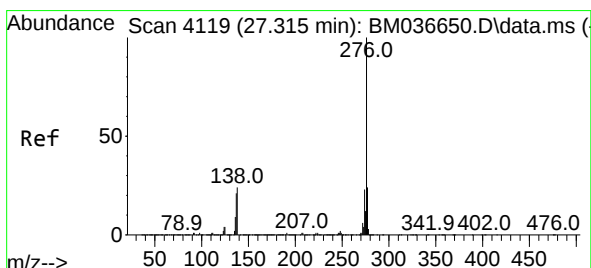
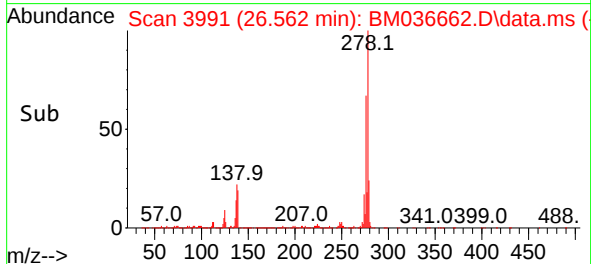
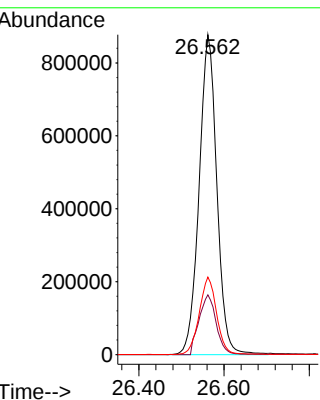
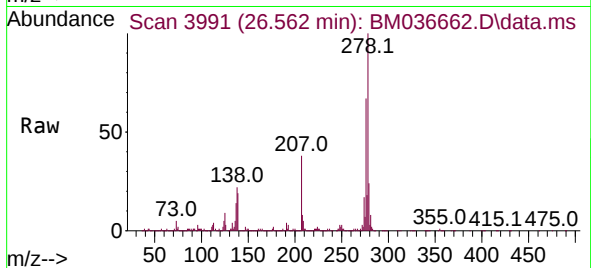
139 18.7 14.5 21.7

279 24.2 19.7 29.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/23/2022



#96

Benzo(g,h,i)perylene

Concen: 34.273 ng/ul

RT: 27.327 min Scan# 4121

Delta R.T. 0.006 min

Lab File: BM036662.D

Acq: 22 Sep 2022 14:44

Tgt Ion:276 Resp: 2411170

Ion Ratio Lower Upper

276 100

138 24.6 18.7 28.1

277 24.0 19.2 28.8

