

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036690.D
 Acq On : 23 Sep 2022 23:36
 Operator : CG/JU
 Sample : PB147814BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS814

Quant Time: Sep 24 00:53:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 24 00:41:16 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	444756	20.000	ng/ul	0.00
20) Naphthalene-d8	10.827	136	2002376	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	1238950	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.374	188	2428232	20.000	ng/ul	0.00
79) Chrysene-d12	21.538	240	1899638	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	1551812	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	58279	4.912	ng/uL	0.00
4) Pyridine-d5	3.816	84	805712	23.286	ng/ul	0.00
7) Phenol-d5	7.175	99	1198139	30.145	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.339	67	710640	29.442	ng/ul	0.00
11) 2-Chlorophenol-d4	7.539	132	942083	32.923	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	934603	31.824	ng/ul	0.00
21) Nitrobenzene-d5	9.180	128	463072	34.167	ng/ul	0.00
24) 2-Nitrophenol-d4	9.904	143	467385	38.500	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.445	165	891433	31.685	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	1201149	25.679	ng/ul	0.00
46) Dimethylphthalate-d6	14.051	166	2512612	30.069	ng/ul	0.00
49) Acenaphthylene-d8	14.333	160	3050619	30.778	ng/ul	0.00
54) 4-Nitrophenol-d4	14.833	143	470105	29.006	ng/ul	0.00
60) Fluorene-d10	15.627	176	2188971	29.232	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	316637	32.958	ng/ul	0.00
73) Anthracene-d10	17.474	188	3248224	29.257	ng/ul	0.00
81) Pyrene-d10	19.756	212	3467449	37.103	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	2427143	32.014	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	121305	9.492	ng/uL	98
5) Pyridine	3.834	79	865255	24.890	ng/ul	96
6) Benzaldehyde	7.145	77	705030m	36.632	ng/ul	
8) Phenol	7.198	94	1233091	28.907	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.434	93	947369	28.544	ng/ul	98
12) 2-Chlorophenol	7.575	128	944913	30.527	ng/ul	97
13) 2-Methylphenol	8.457	108	913991	29.150	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.551	45	1091005	27.735	ng/ul	97
16) Acetophenone	8.845	105	1448046	28.427	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.833	70	720734	29.323	ng/ul	96
18) 4-Methylphenol	8.792	108	992849	29.283	ng/ul	98
19) Hexachloroethane	9.098	117	368804	29.416	ng/ul	95
22) Nitrobenzene	9.222	77	1073434	29.831	ng/ul	97
23) Isophorone	9.757	82	1996387	27.210	ng/ul	100
25) 2-Nitrophenol	9.933	139	505801	33.733	ng/ul	99
26) 2,4-Dimethylphenol	9.998	107	1002533	27.109	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.233	93	1234499	28.229	ng/ul	99
29) 2,4-Dichlorophenol	10.469	162	882293	29.830	ng/ul	98
30) Naphthalene	10.874	128	3023612	27.719	ng/ul	99
32) 4-Chloroaniline	10.986	127	1221075	25.285	ng/ul	99
33) Hexachlorobutadiene	11.157	225	498168	27.539	ng/ul	99
34) Caprolactam	11.780	113	275401m	28.705	ng/ul	
35) 4-Chloro-3-methylphenol	12.104	107	955106	29.254	ng/ul	99
36) 2-Methylnaphthalene	12.474	142	2033567	27.980	ng/ul	99

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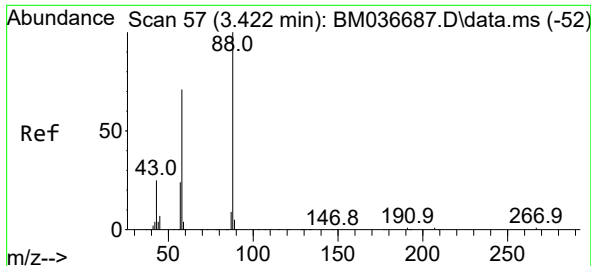
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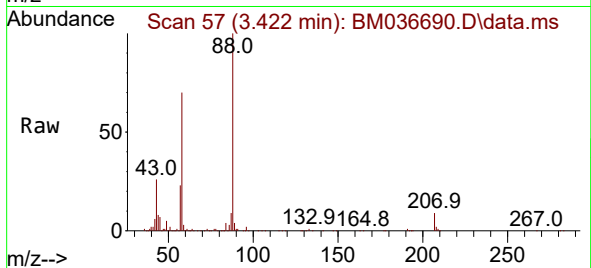
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.692	142	2055155	28.128	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.839	216	974555	27.791	ng/ul	98
40) Hexachlorocyclopentadiene	12.821	237	416887	22.812	ng/ul	99
41) 2,4,6-Trichlorophenol	13.080	196	652553	30.392	ng/ul	99
42) 2,4,5-Trichlorophenol	13.151	196	706272	30.681	ng/ul	99
43) 1,1'-Biphenyl	13.480	154	2567408	28.111	ng/ul	99
44) 2-Chloronaphthalene	13.521	162	2013475	28.095	ng/ul	99
45) 2-Nitroaniline	13.721	65	588534	33.364	ng/ul	99
47) Dimethylphthalate	14.098	163	2489669	28.088	ng/ul	100
48) 2,6-Dinitrotoluene	14.215	165	490225	34.018	ng/ul	99
50) Acenaphthylene	14.363	152	3135588	27.670	ng/ul	100
51) 3-Nitroaniline	14.545	138	540020	31.244	ng/ul#	94
52) Acenaphthene	14.704	153	2182979	27.532	ng/ul	99
53) 2,4-Dinitrophenol	14.745	184	181161	28.331	ng/ul	96
55) 4-Nitrophenol	14.851	109	375192	27.081	ng/ul	95
56) Dibenzofuran	15.033	168	2939637	27.606	ng/ul	98
57) 2,4-Dinitrotoluene	14.998	165	708054	33.797	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.257	232	569909	29.575	ng/ul#	96
59) Diethylphthalate	15.457	149	2536483	28.586	ng/ul	99
61) Fluorene	15.680	166	2508666	27.662	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.674	204	1188427	27.400	ng/ul	99
63) 4-Nitroaniline	15.704	138	544817	32.444	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.757	198	323386	29.829	ng/ul	98
67) N-Nitrosodiphenylamine	15.886	169	2052856	28.704	ng/ul	99
68) 4-Bromophenyl-phenylether	16.568	248	672090	28.081	ng/ul	98
69) Hexachlorobenzene	16.680	284	770869	27.231	ng/ul	99
70) Atrazine	16.839	200	699009	27.698	ng/ul	97
71) Pentachlorophenol	17.021	266	444749	26.450	ng/ul	99
72) Phenanthrene	17.415	178	3794361	28.369	ng/ul	99
74) Anthracene	17.509	178	3784462	27.837	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.445	216	1014590	30.549	ng/uL	100
76) Pentachlorobenzene	14.951	250	910341	25.343	ng/uL	99
77) Carbazole	17.774	167	3444944	27.370	ng/ul	100
78) Di-n-butylphthalate	18.339	149	4271006	29.938	ng/ul	99
80) Fluoranthene	19.421	202	4088567	35.702	ng/ul	100
82) Pyrene	19.786	202	4227108	34.871	ng/ul	99
83) Butylbenzylphthalate	20.680	149	1747075	38.034	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.456	252	1129920	30.441	ng/ul	98
85) Benzo(a)anthracene	21.527	228	3547304	29.804	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.456	149	2645487	39.427	ng/ul	100
87) Chrysene	21.580	228	3299927	29.209	ng/ul	99
89) Di-n-octyl phthalate	22.391	149	4015664	42.923	ng/ul	100
90) Benzo(b)fluoranthene	23.233	252	3045062	30.944	ng/ul	100
91) Benzo(k)fluoranthene	23.285	252	3057397	31.093	ng/ul	99
93) Benzo(a)pyrene	23.874	252	2617797	30.260	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.521	276	2848929	28.201	ng/ul	97
95) Dibenzo(a,h)anthracene	26.538	278	2604110	28.424	ng/ul	99
96) Benzo(g,h,i)perylene	27.303	276	2452788	28.007	ng/ul	98

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



#2
1,4-Dioxane
Concen: 9.492 ng/uL
RT: 3.422 min Scan# 51
Delta R.T. 0.000 min
Lab File: BM036690.D
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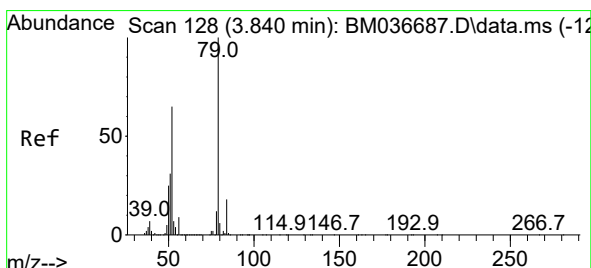
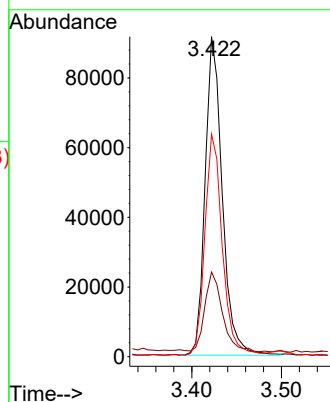
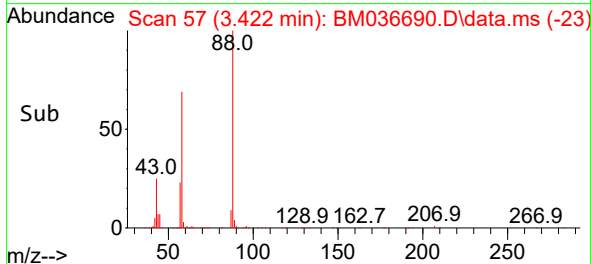
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion: 88 Resp: 121305
Ion Ratio Lower Upper
88 100
43 26.5 23.1 34.7
58 69.5 56.6 85.0

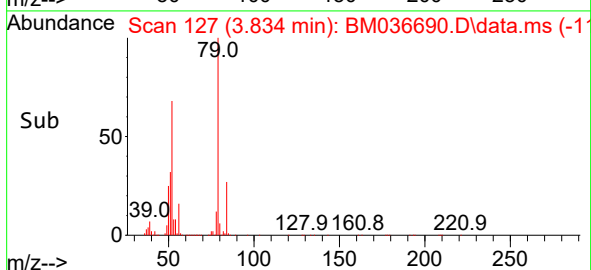
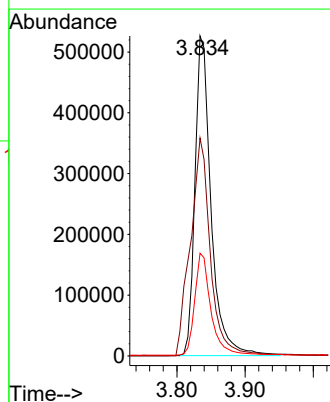
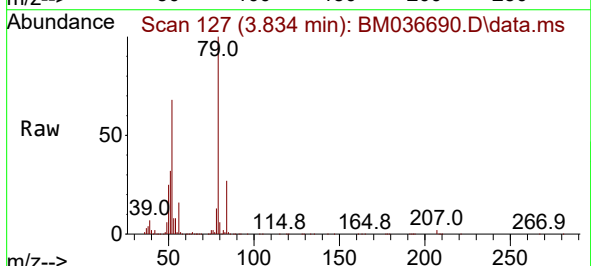
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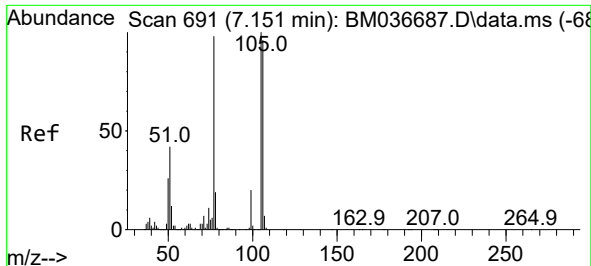
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#5
Pyridine
Concen: 24.890 ng/uL
RT: 3.834 min Scan# 127
Delta R.T. -0.006 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

Tgt Ion: 79 Resp: 865255
Ion Ratio Lower Upper
79 100
52 68.1 57.2 85.8
51 32.1 26.8 40.2





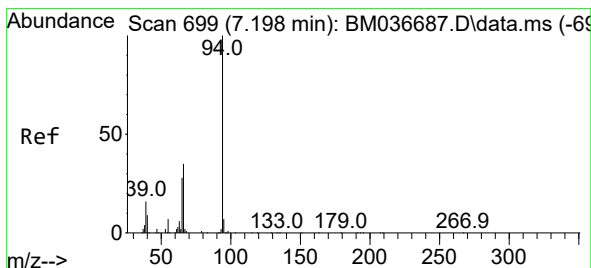
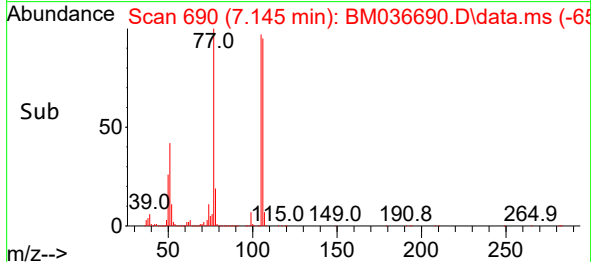
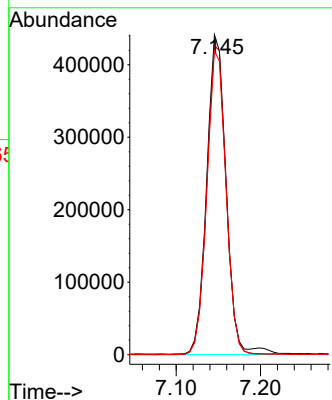
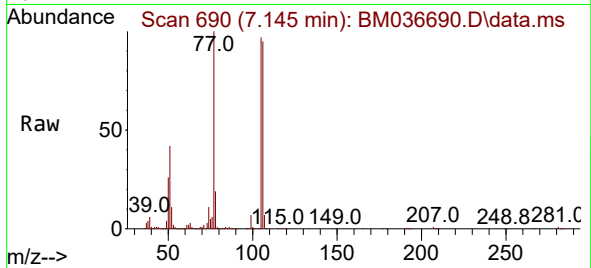
#6
Benzaldehyde
Concen: 36.632 ng/ul m
RT: 7.145 min Scan# 691
Delta R.T. -0.006 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

Instrument :
BNA_M
ClientSampleId :
SLCS814

Tgt Ion: 77 Resp: 705030
Ion Ratio Lower Upper
77 100
105 96.6 75.1 112.7
106 95.0 73.0 109.6

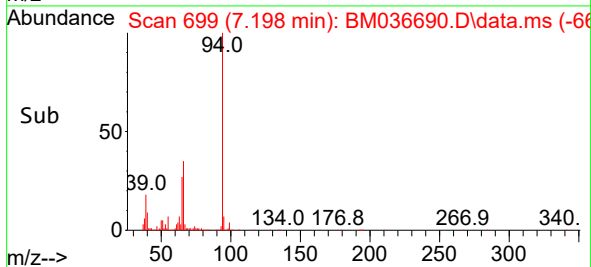
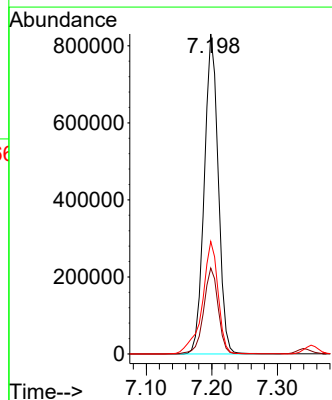
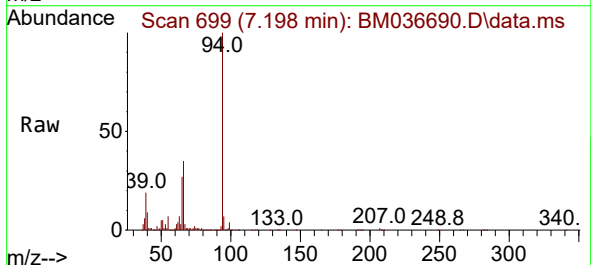
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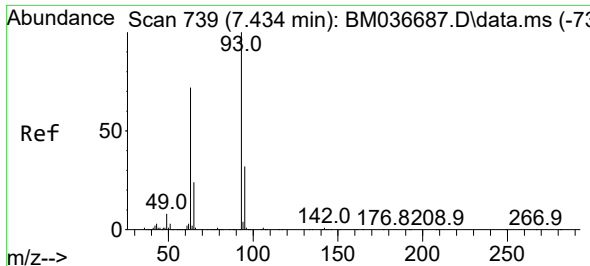
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#8
Phenol
Concen: 28.907 ng/ul
RT: 7.198 min Scan# 699
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

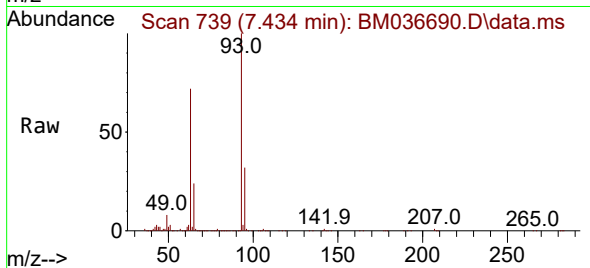
Tgt Ion: 94 Resp: 1233091
Ion Ratio Lower Upper
94 100
65 26.9 22.2 33.4
66 35.1 28.9 43.3





#10
Bis(2-Chloroethyl)ether
Concen: 28.544 ng/ul
RT: 7.434 min Scan# 739
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

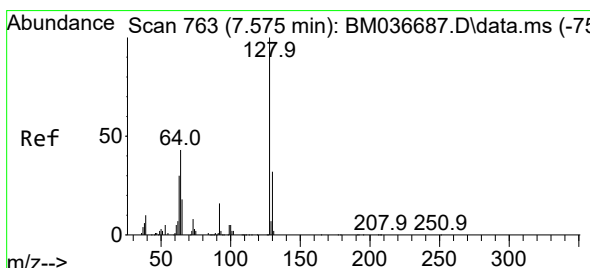
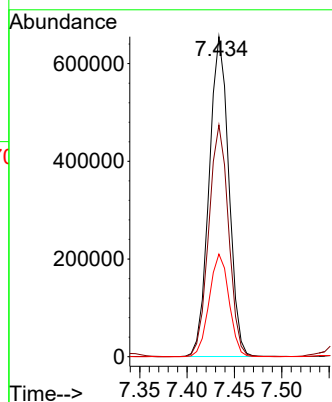
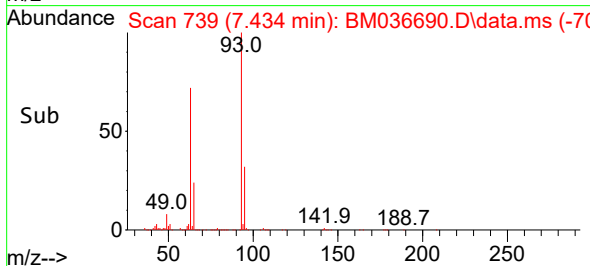
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ClientSampleId :
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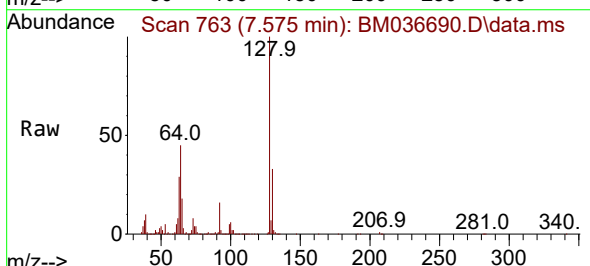
Tgt Ion: 93 Resp: 947369
Ion Ratio Lower Upper
93 100
63 72.4 59.1 88.7
95 32.1 26.1 39.1

Manual Integrations
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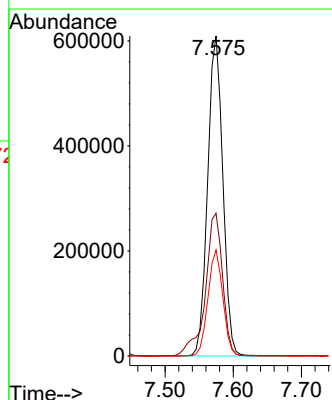
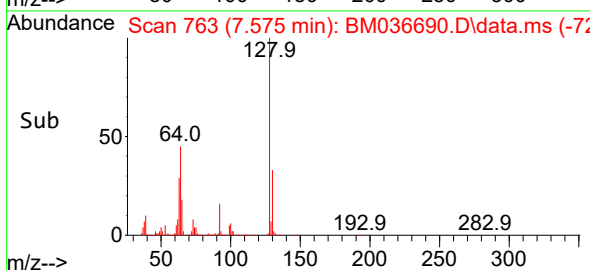
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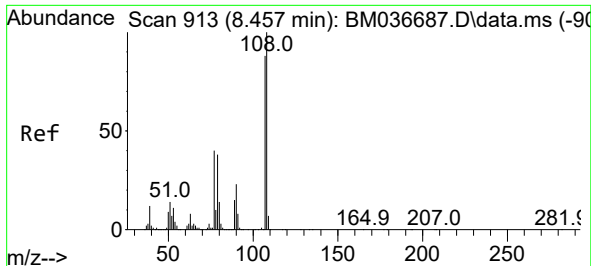


#12
2-Chlorophenol
Concen: 30.527 ng/ul
RT: 7.575 min Scan# 763
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



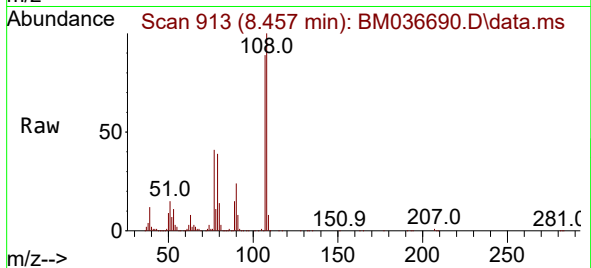
Tgt Ion:128 Resp: 944913
Ion Ratio Lower Upper
128 100
64 44.6 37.8 56.8
130 33.1 26.0 39.0





#13
2-Methylphenol
Concen: 29.150 ng/ul
RT: 8.457 min Scan# 913
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

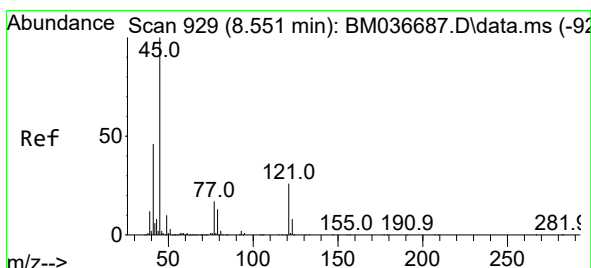
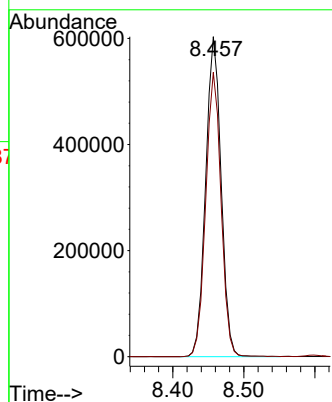
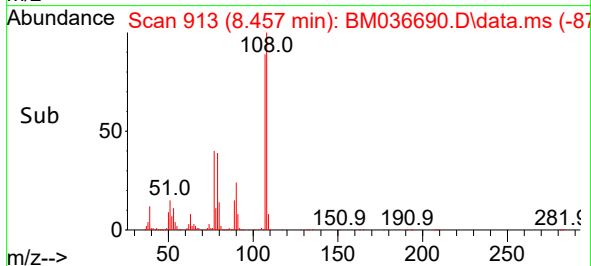
Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:108 Resp: 91399
Ion Ratio Lower Upper
108 100
107 88.8 70.7 106.1

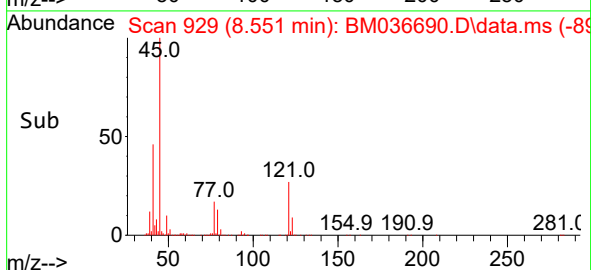
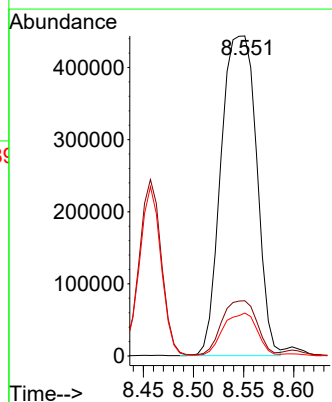
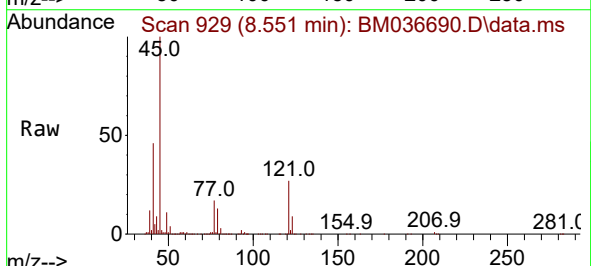
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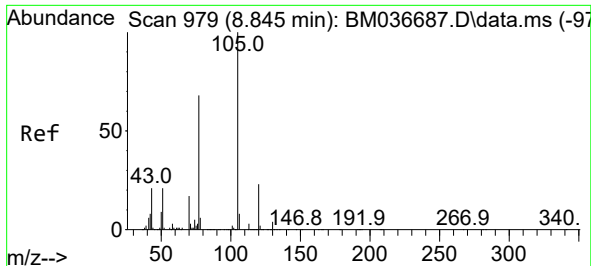
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.735 ng/ul
RT: 8.551 min Scan# 929
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

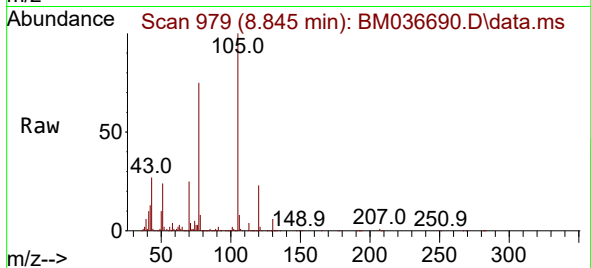
Tgt Ion: 45 Resp: 1091005
Ion Ratio Lower Upper
45 100
77 17.3 13.1 19.7
79 13.4 9.5 14.3





#16
Acetophenone
Concen: 28.427 ng/ul
RT: 8.845 min Scan# 979
Delta R.T. 0.000 min
Lab File: BM036690.D
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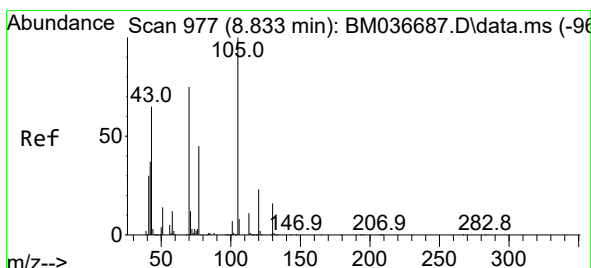
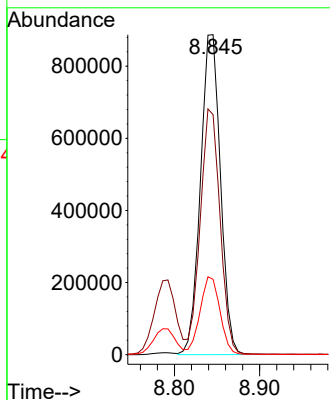
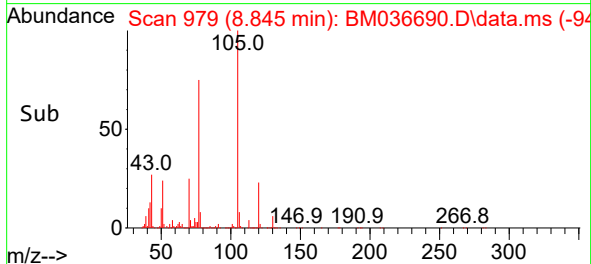
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Tgt Ion:105 Resp: 1448040
Ion Ratio Lower Upper
105 100
77 75.0 61.6 92.4
51 23.6 20.5 30.7

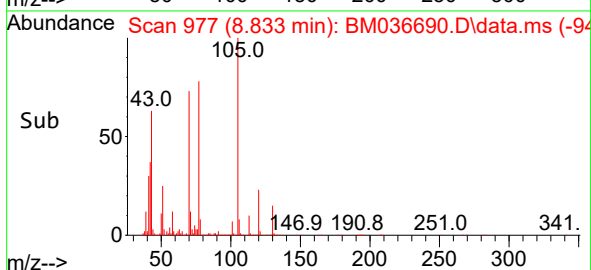
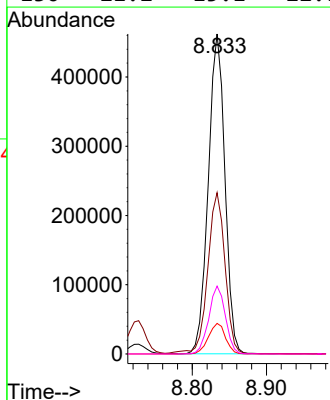
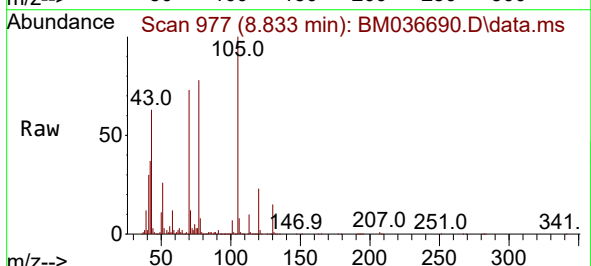
Manual Integrations
APPROVED

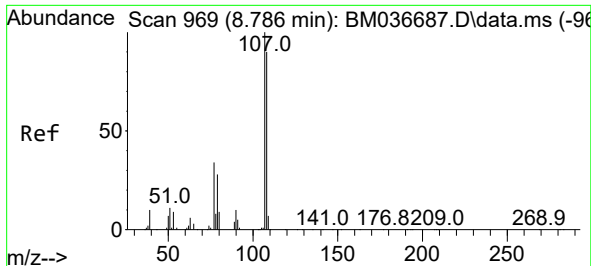
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.323 ng/ul
RT: 8.833 min Scan# 977
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

Tgt Ion: 70 Resp: 720734
Ion Ratio Lower Upper
70 100
42 50.4 43.0 64.4
101 9.6 7.7 11.5
130 21.2 15.1 22.7





#18

4-Methylphenol

Concen: 29.283 ng/ul

RT: 8.792 min Scan# 91

Delta R.T. 0.006 min

Lab File: BM036690.D

Acq: 23 Sep 2022 23:36

Instrument :

BNA_M

ClientSampleId :

SLCS814

Tgt Ion:108 Resp: 992849

Ion Ratio Lower Upper

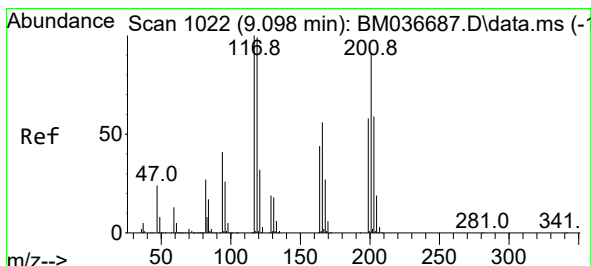
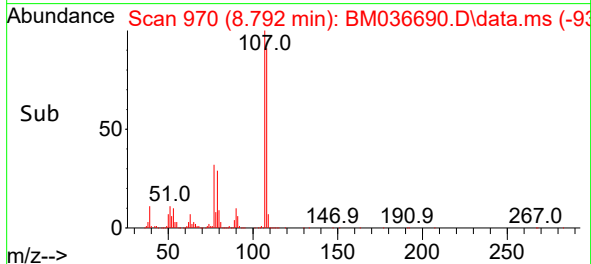
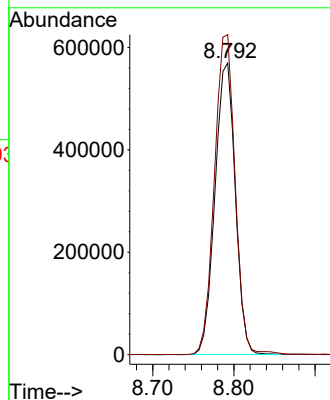
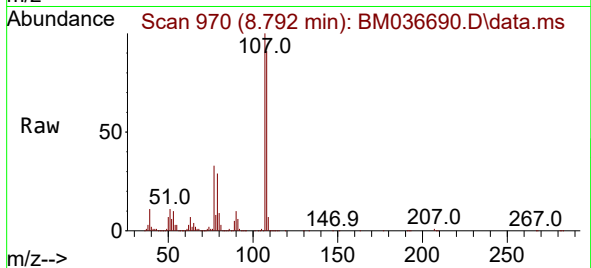
108 100

107 109.7 89.4 134.0

Manual Integrations

APPROVED

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



#19

Hexachloroethane

Concen: 29.416 ng/ul

RT: 9.098 min Scan# 1022

Delta R.T. 0.000 min

Lab File: BM036690.D

Acq: 23 Sep 2022 23:36

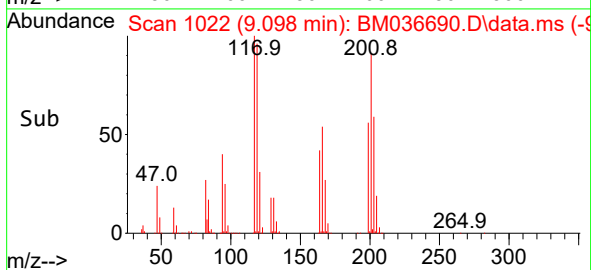
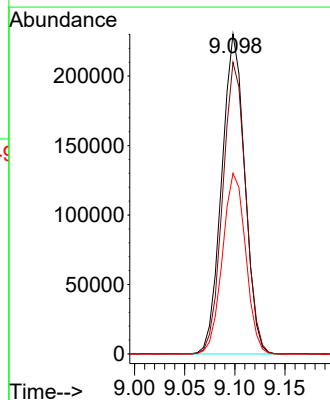
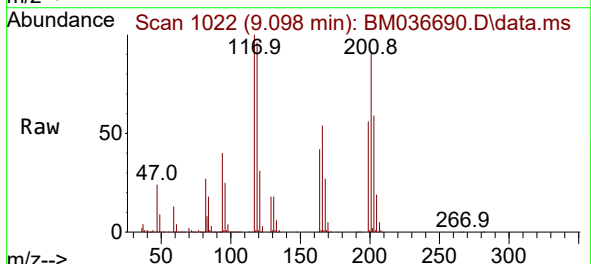
Tgt Ion:117 Resp: 368804

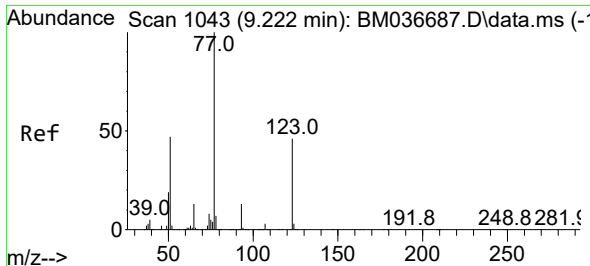
Ion Ratio Lower Upper

117 100

201 91.1 68.7 103.1

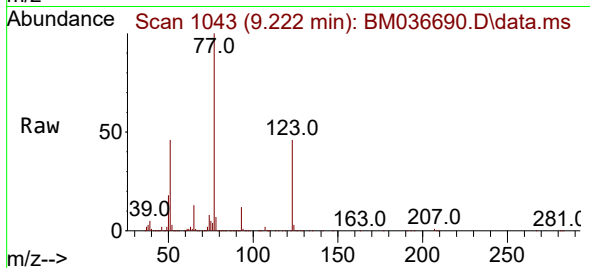
199 56.4 43.0 64.6





#22
Nitrobenzene
Concen: 29.831 ng/ul
RT: 9.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

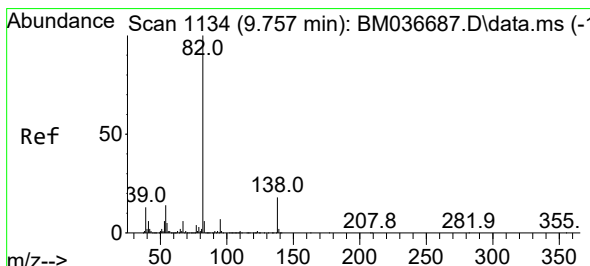
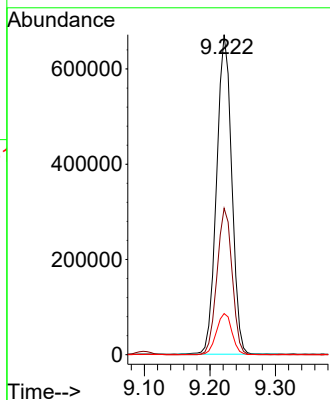
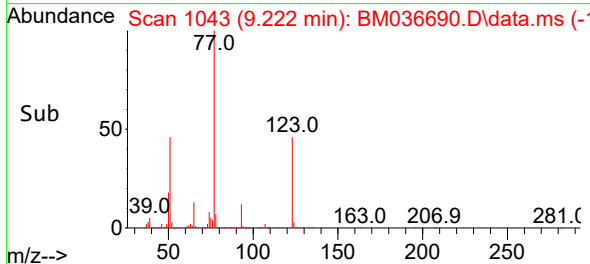
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion: 77 Resp: 1073434
Ion Ratio Lower Upper
77 100
123 45.8 34.9 52.3
65 12.9 10.7 16.1

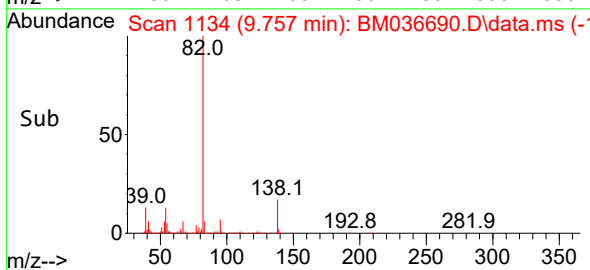
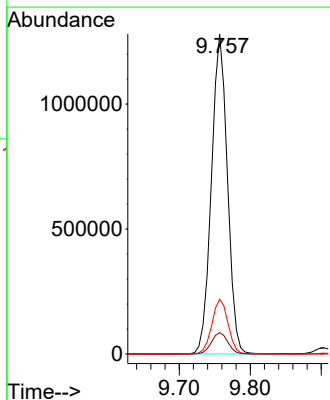
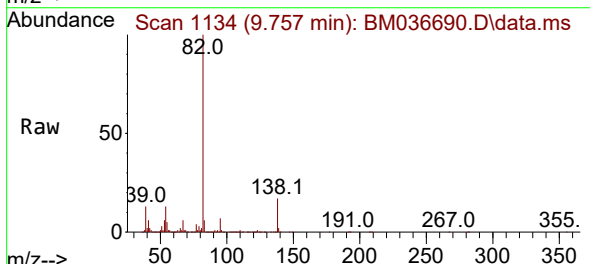
Manual Integrations
APPROVED

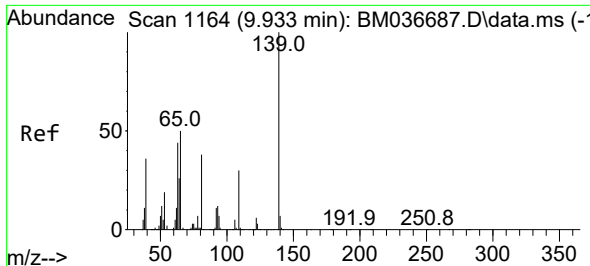
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#23
Isophorone
Concen: 27.210 ng/ul
RT: 9.757 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

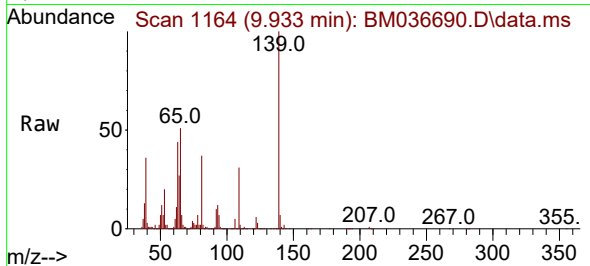
Tgt Ion: 82 Resp: 1996387
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.2
138 17.1 13.5 20.3





#25
2-Nitrophenol
Concen: 33.733 ng/ul
RT: 9.933 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

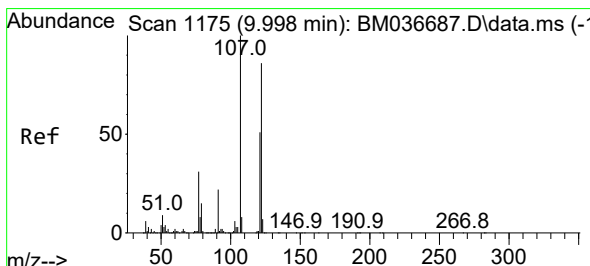
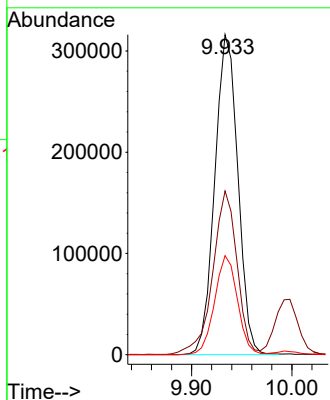
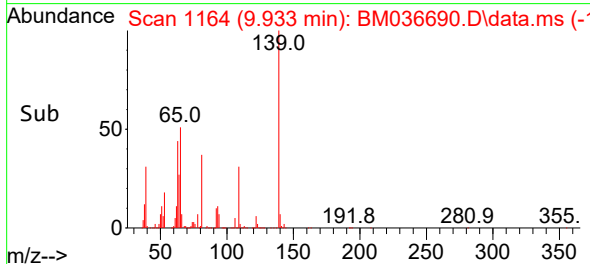
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:139 Resp: 50580
Ion Ratio Lower Upper
139 100
65 51.2 40.9 61.3
109 30.9 23.9 35.9

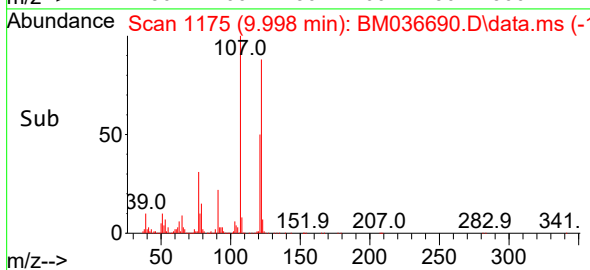
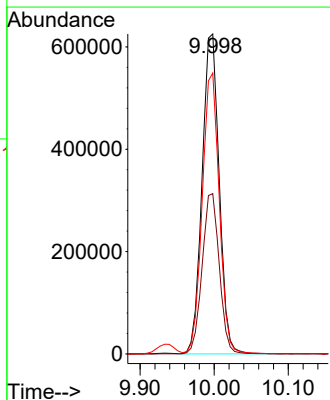
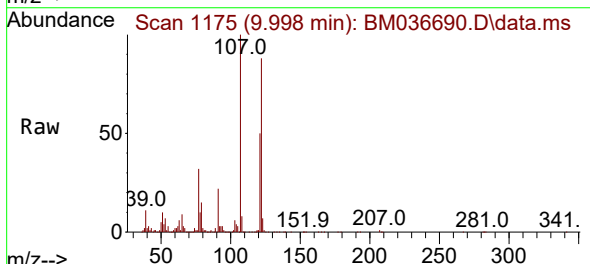
Manual Integrations
APPROVED

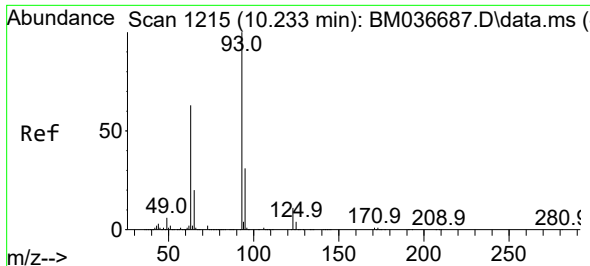
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#26
2,4-Dimethylphenol
Concen: 27.109 ng/ul
RT: 9.998 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

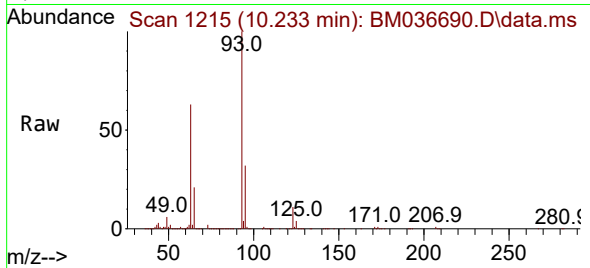
Tgt Ion:107 Resp: 1002533
Ion Ratio Lower Upper
107 100
121 50.1 39.4 59.2
122 87.8 69.1 103.7





#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.229 ng/ul
 RT: 10.233 min Scan# 1215
 Delta R.T. 0.000 min
 Lab File: BM036690.D
 Acq: 23 Sep 2022 23:36

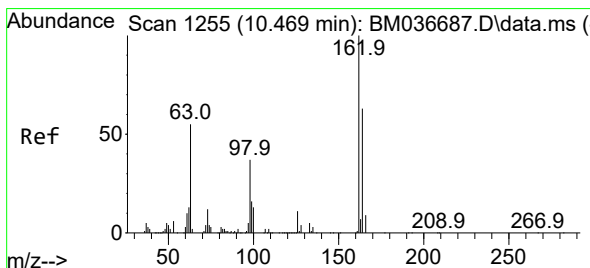
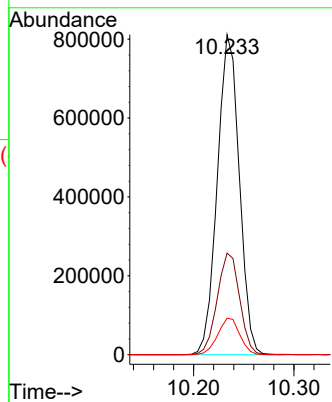
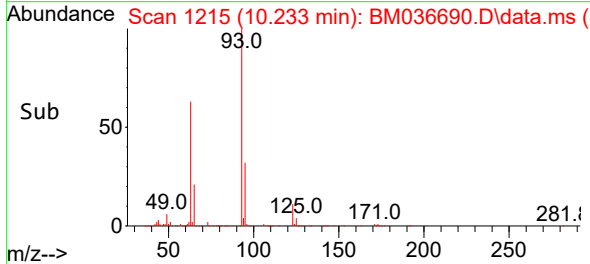
Instrument :
 BNA_M
 ClientSampleId :
 SLCS814



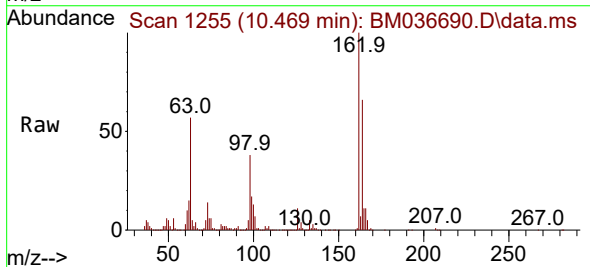
Tgt Ion: 93 Resp: 1234499
 Ion Ratio Lower Upper
 93 100
 95 31.8 26.2 39.4
 123 11.4 9.2 13.8

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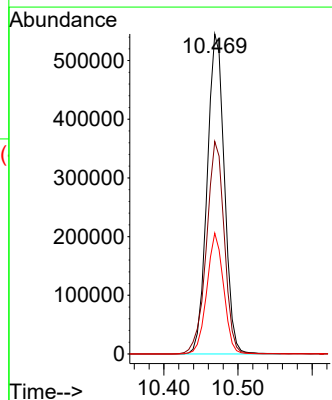
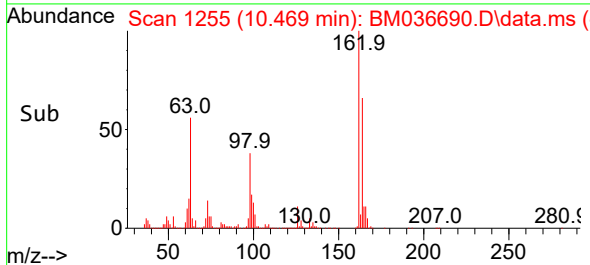
Reviewed By :Jagrut Upadhyay 09/26/2022
 Supervised By :mohammad ahmed 09/26/2022

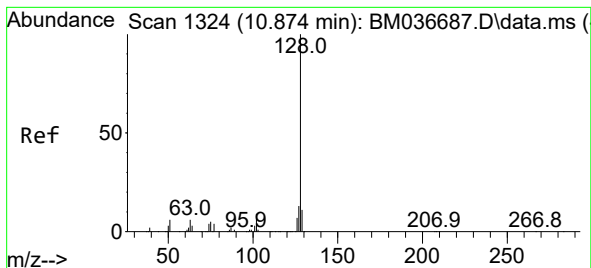


#29
 2,4-Dichlorophenol
 Concen: 29.830 ng/ul
 RT: 10.469 min Scan# 1255
 Delta R.T. 0.000 min
 Lab File: BM036690.D
 Acq: 23 Sep 2022 23:36



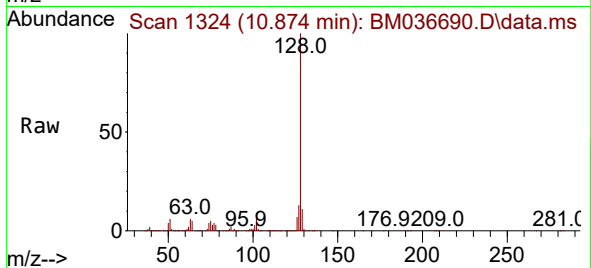
Tgt Ion:162 Resp: 882293
 Ion Ratio Lower Upper
 162 100
 164 66.4 52.1 78.1
 98 37.7 29.1 43.7





#30
Naphthalene
Concen: 27.719 ng/ul
RT: 10.874 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

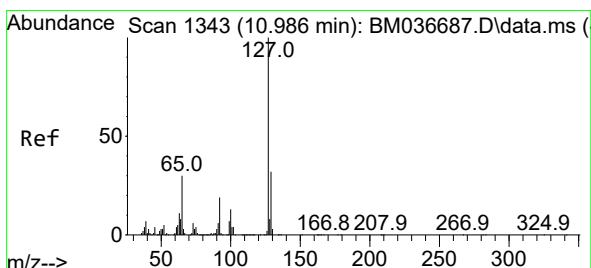
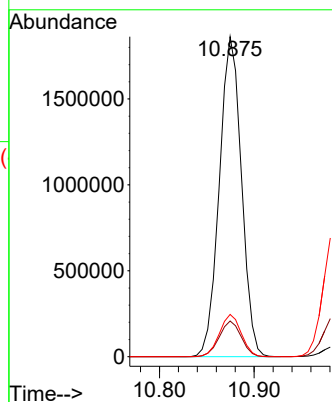
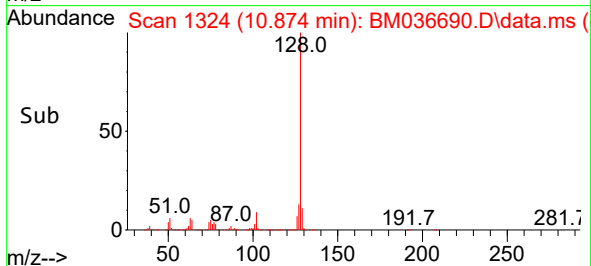
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:128 Resp: 3023612
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.2 10.3 15.5

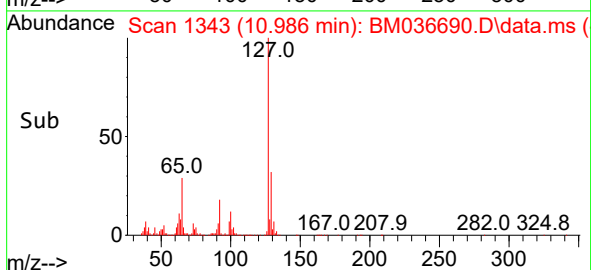
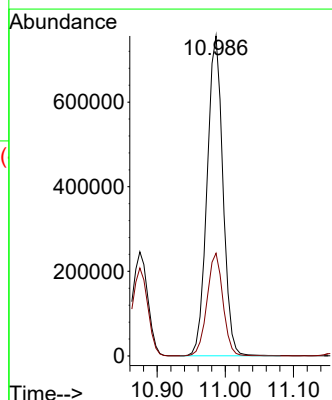
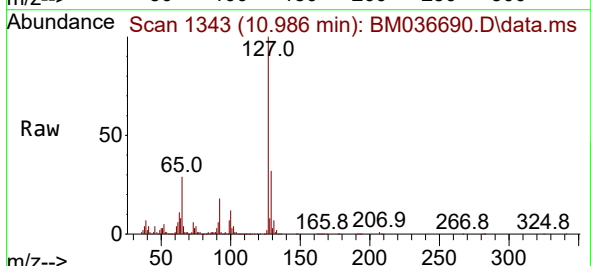
Manual Integrations
APPROVED

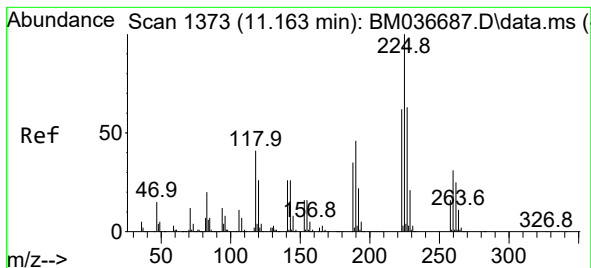
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#32
4-Chloroaniline
Concen: 25.285 ng/ul
RT: 10.986 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

Tgt Ion:127 Resp: 1221075
Ion Ratio Lower Upper
127 100
129 32.1 25.4 38.2





#33

Hexachlorobutadiene

Concen: 27.539 ng/ul

RT: 11.157 min Scan# 11

Delta R.T. -0.006 min

Lab File: BM036690.D

Acq: 23 Sep 2022 23:36

Instrument :

BNA_M

ClientSampleId :

SLCS814

Tgt Ion:225 Resp: 49816

Ion Ratio Lower Upper

225 100

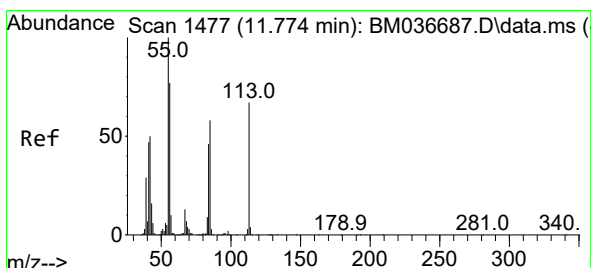
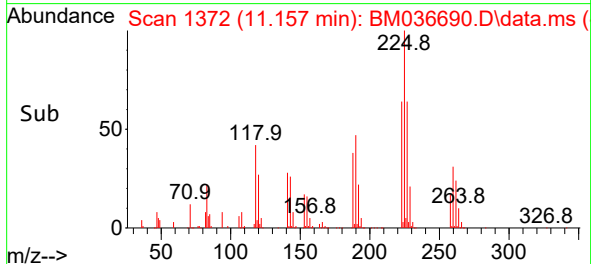
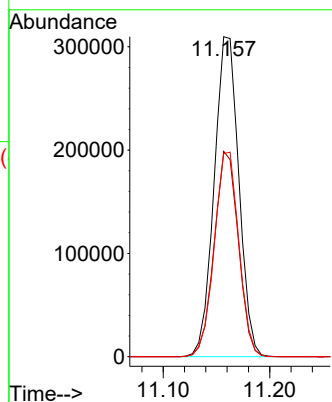
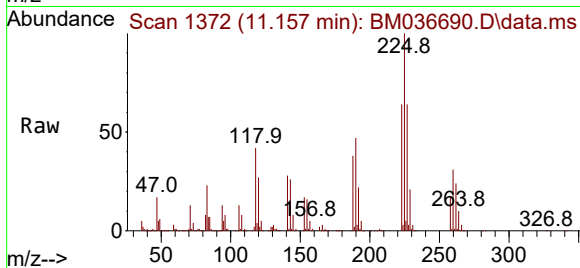
223 64.2 49.8 74.8

227 63.5 51.0 76.6

Manual Integrations

APPROVED

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



#34

Caprolactam

Concen: 28.705 ng/ul m

RT: 11.780 min Scan# 1478

Delta R.T. 0.006 min

Lab File: BM036690.D

Acq: 23 Sep 2022 23:36

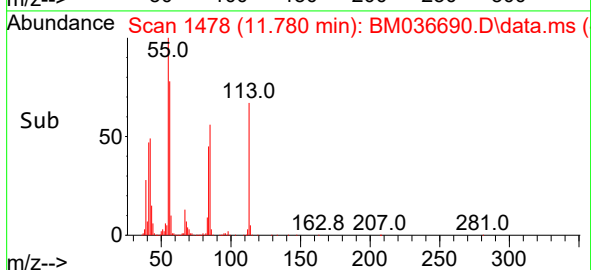
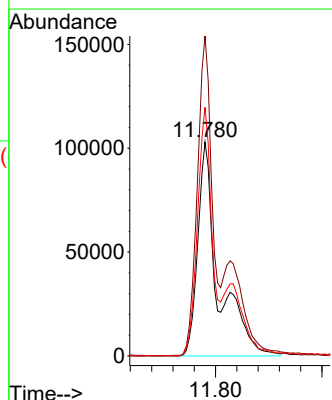
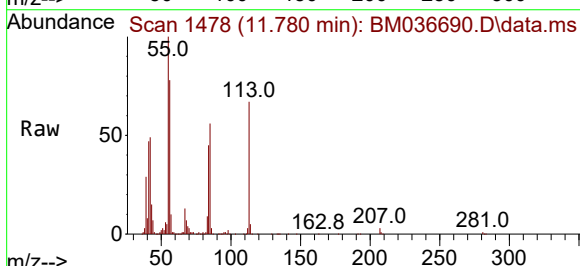
Tgt Ion:113 Resp: 275401

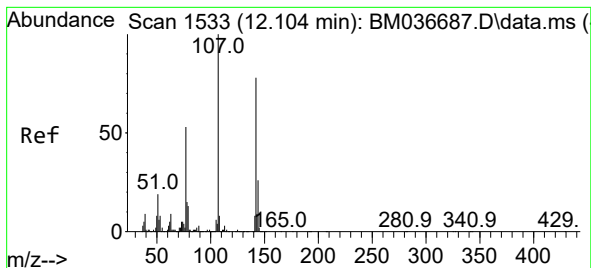
Ion Ratio Lower Upper

113 100

55 149.6 127.5 191.3

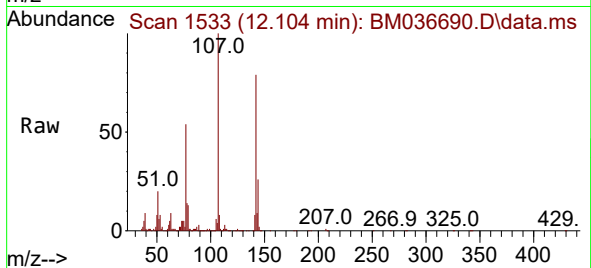
56 116.2 94.6 142.0





#35
4-Chloro-3-methylphenol
Concen: 29.254 ng/ul
RT: 12.104 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

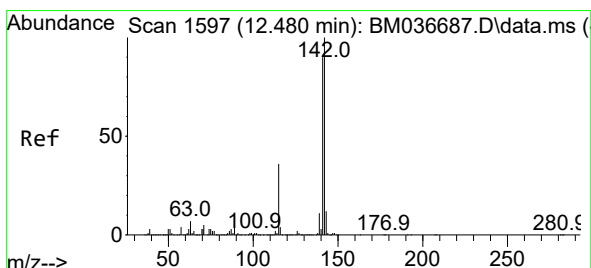
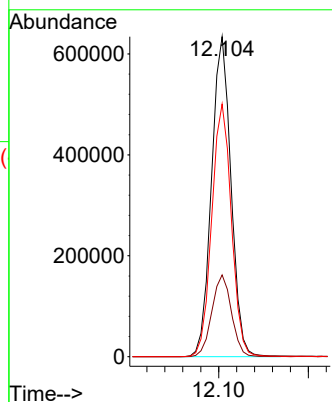
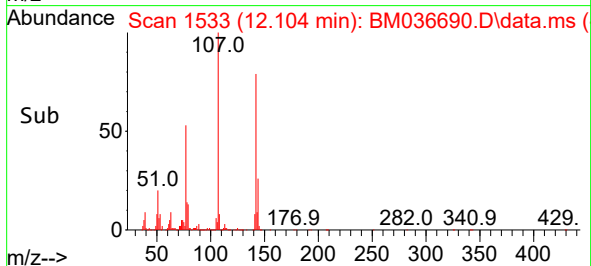
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:107 Resp: 955100
Ion Ratio Lower Upper
107 100
144 25.5 21.5 32.3
142 79.0 63.9 95.9

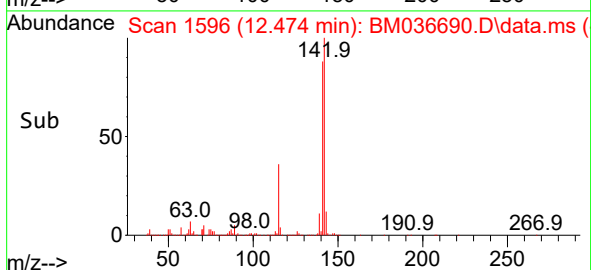
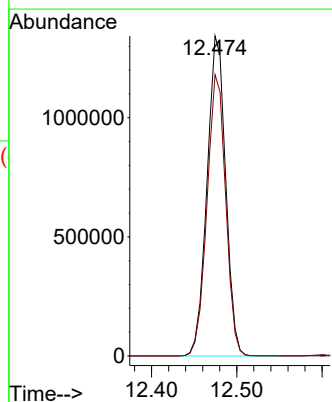
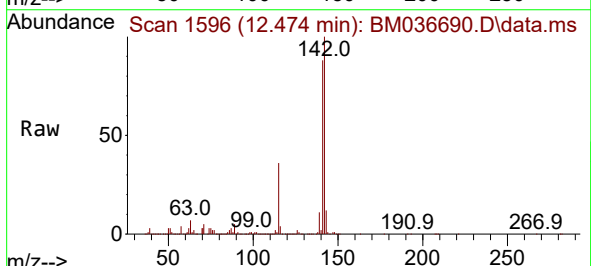
Manual Integrations
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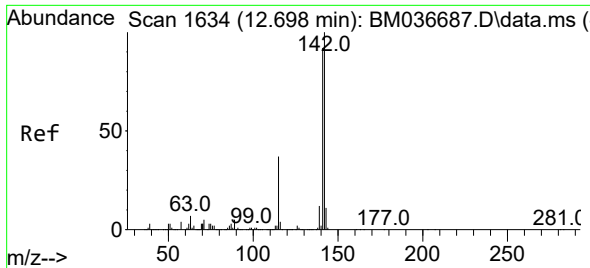
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#36
2-Methylnaphthalene
Concen: 27.980 ng/ul
RT: 12.474 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

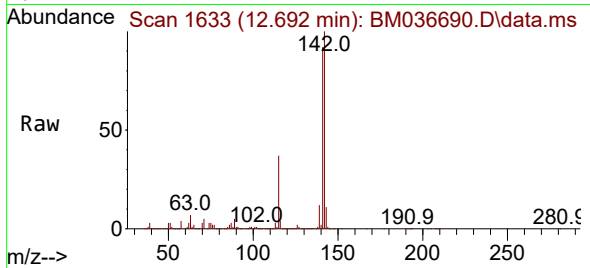
Tgt Ion:142 Resp: 2033567
Ion Ratio Lower Upper
142 100
141 87.9 70.7 106.1





#37
1-Methylnaphthalene
Concen: 28.128 ng/ul
RT: 12.692 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

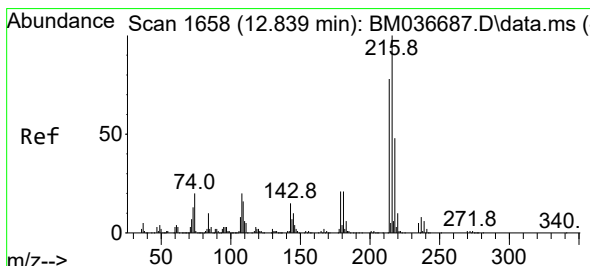
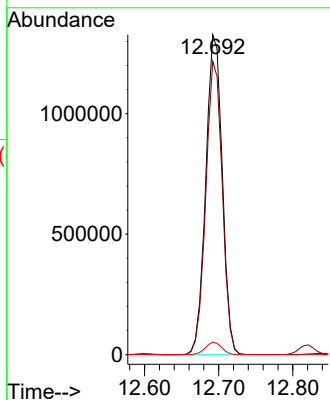
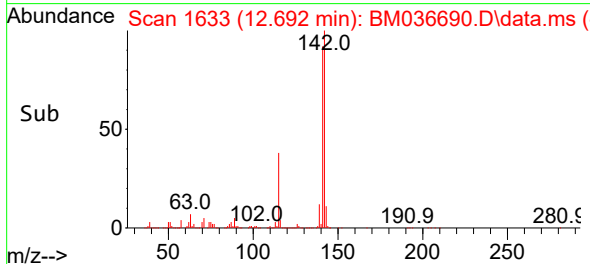
Instrument :
BNA_M
ClientSampleId :
SLCS814



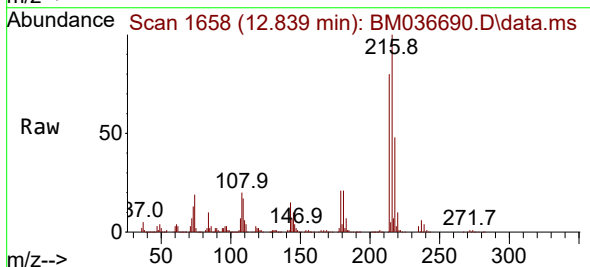
Tgt Ion:142 Resp: 205515
Ion Ratio Lower Upper
142 100
141 91.7 73.4 110.2
116 3.9 3.1 4.7

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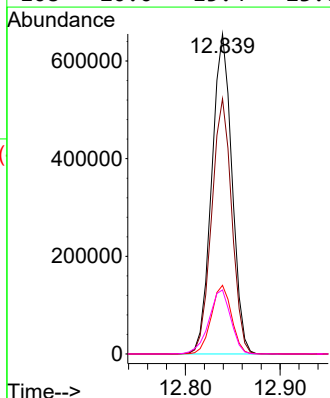
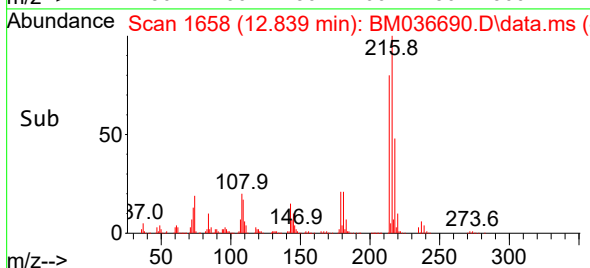
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

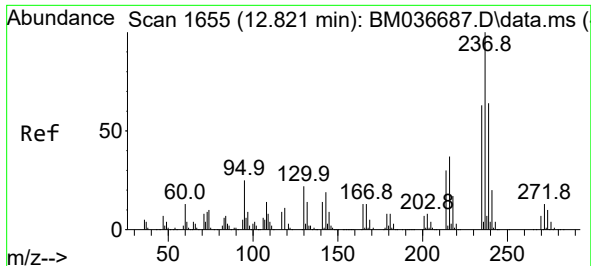


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.791 ng/ul
RT: 12.839 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



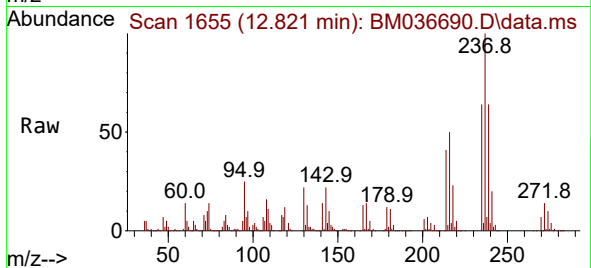
Tgt Ion:216 Resp: 974555
Ion Ratio Lower Upper
216 100
214 79.7 62.4 93.6
179 21.4 16.7 25.1
108 20.0 15.4 23.0





#40
Hexachlorocyclopentadiene
Concen: 22.812 ng/ul
RT: 12.821 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

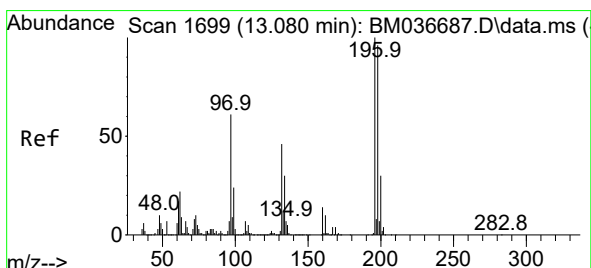
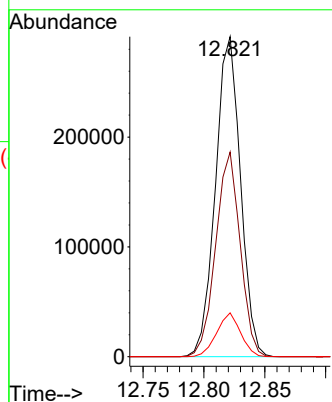
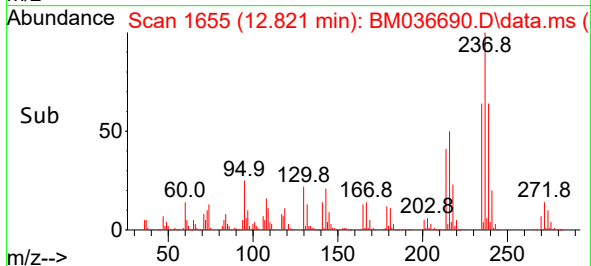
Instrument :
BNA_M
ClientSampleId :
SLCS814



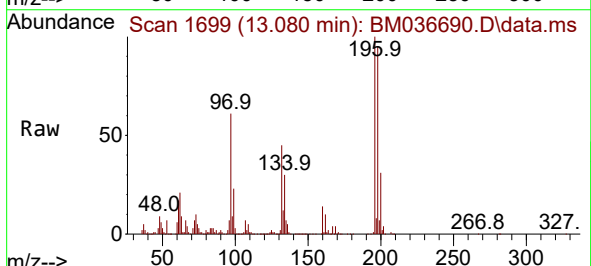
Tgt Ion:237 Resp: 41688
Ion Ratio Lower Upper
237 100
235 64.0 50.9 76.3
272 14.4 10.3 15.5

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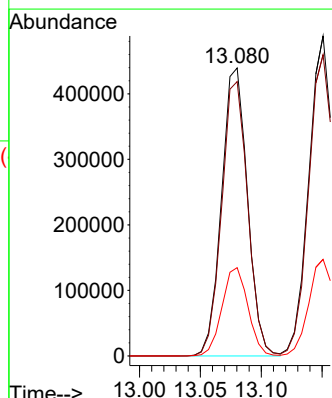
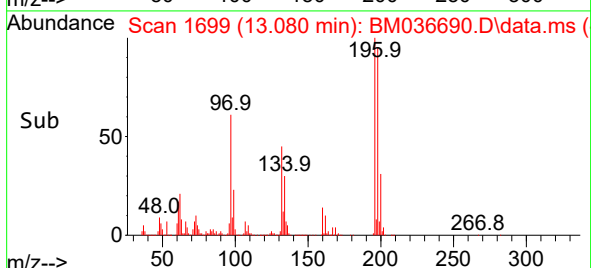
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

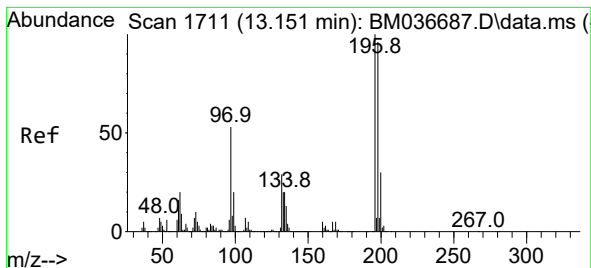


#41
2,4,6-Trichlorophenol
Concen: 30.392 ng/ul
RT: 13.080 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



Tgt Ion:196 Resp: 652553
Ion Ratio Lower Upper
196 100
198 95.3 77.3 115.9
200 30.7 25.2 37.8





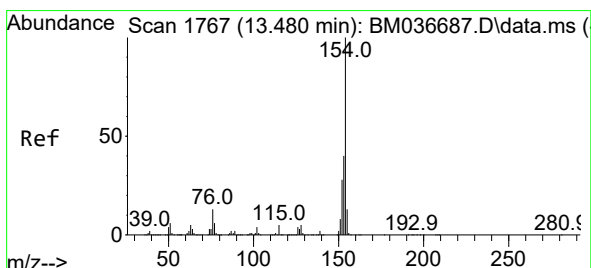
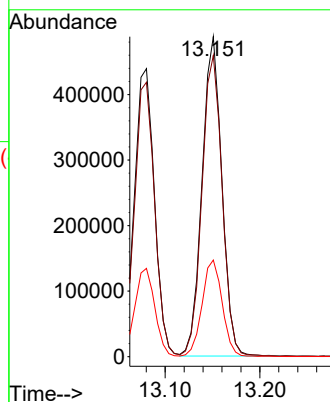
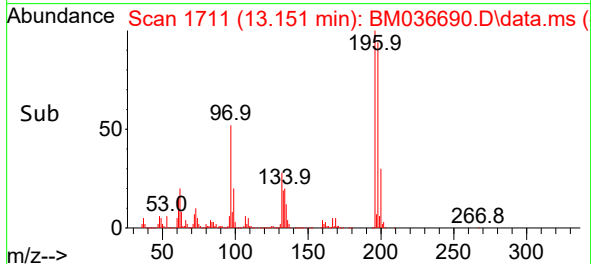
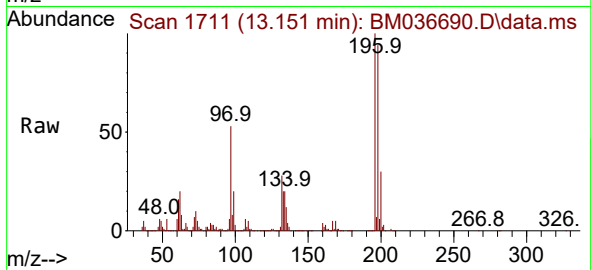
#42
2,4,5-Trichlorophenol
Concen: 30.681 ng/ul
RT: 13.151 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

Instrument :
BNA_M
ClientSampleId :
SLCS814

Tgt Ion:196 Resp: 706272
Ion Ratio Lower Upper
196 100
198 94.2 75.6 113.4
200 30.2 24.7 37.1

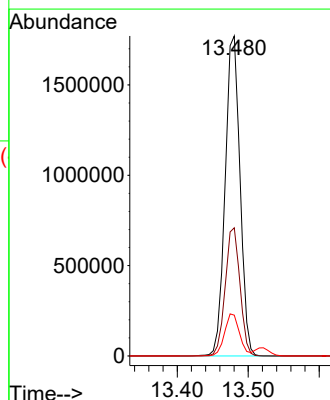
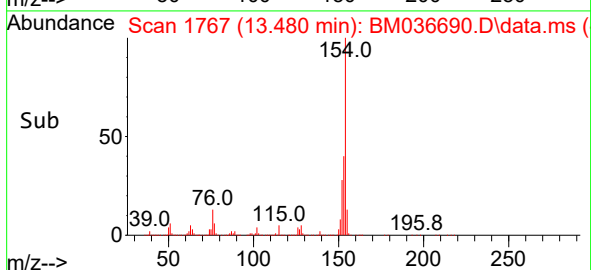
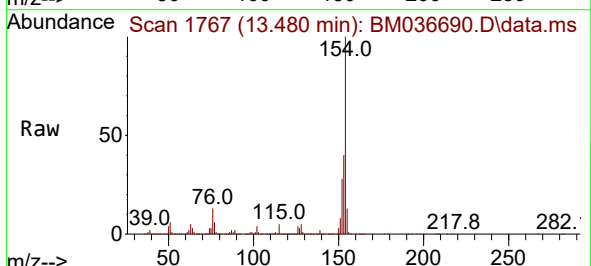
Manual Integrations
APPROVED

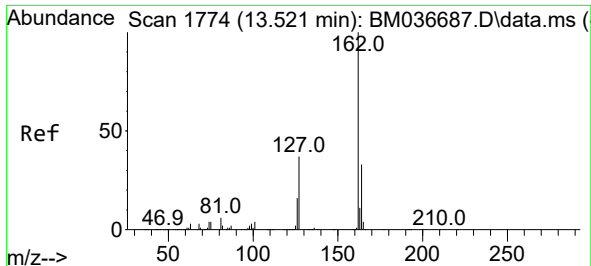
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#43
1,1'-Biphenyl
Concen: 28.111 ng/ul
RT: 13.480 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

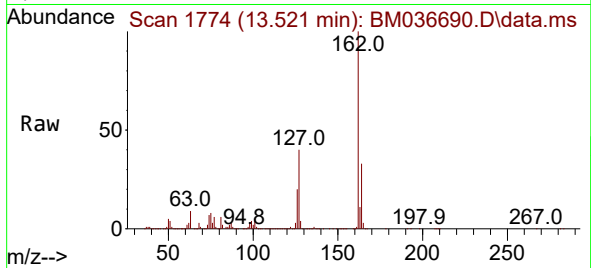
Tgt Ion:154 Resp: 2567408
Ion Ratio Lower Upper
154 100
153 40.1 31.4 47.2
76 12.8 10.4 15.6





#44
2-Chloronaphthalene
Concen: 28.095 ng/ul
RT: 13.521 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

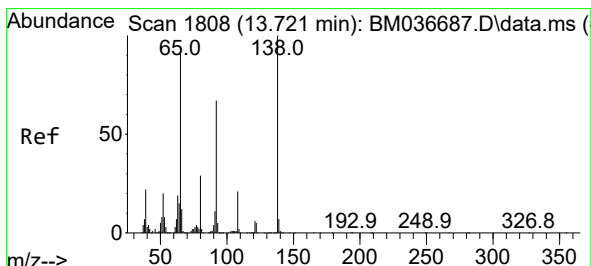
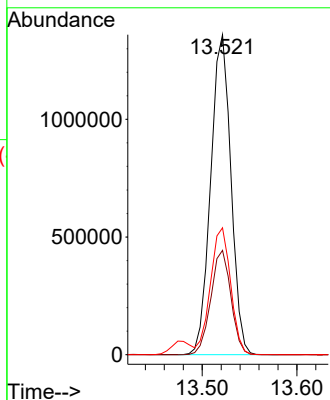
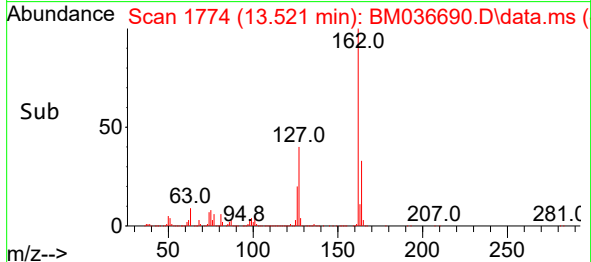
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:162 Resp: 201347
Ion Ratio Lower Upper
162 100
164 32.6 26.2 39.2
127 39.6 32.6 49.0

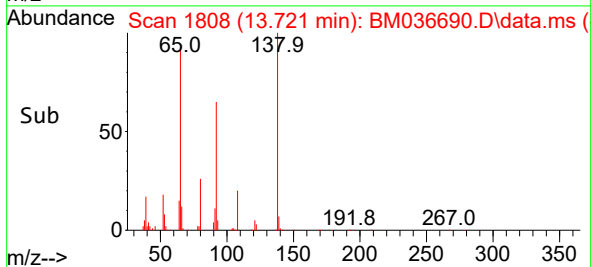
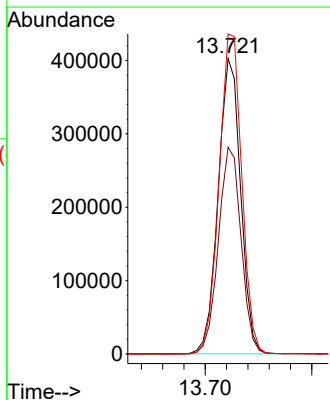
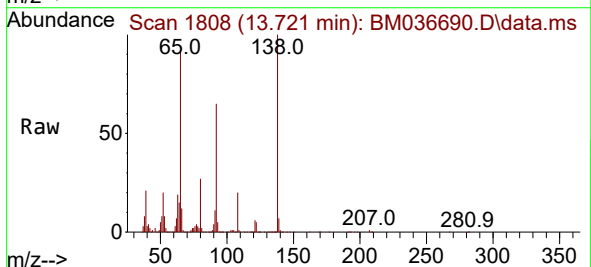
Manual Integrations
APPROVED

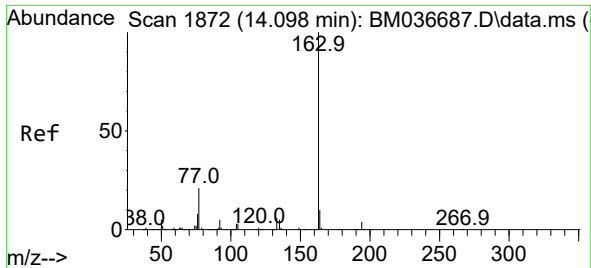
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#45
2-Nitroaniline
Concen: 33.364 ng/ul
RT: 13.721 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

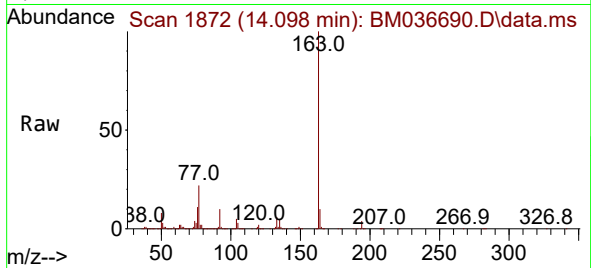
Tgt Ion: 65 Resp: 588534
Ion Ratio Lower Upper
65 100
92 69.9 54.4 81.6
138 108.3 86.1 129.1





#47
Dimethylphthalate
Concen: 28.088 ng/ul
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

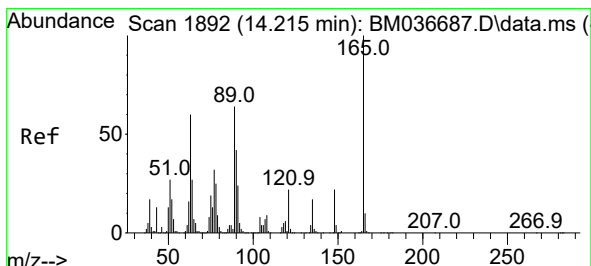
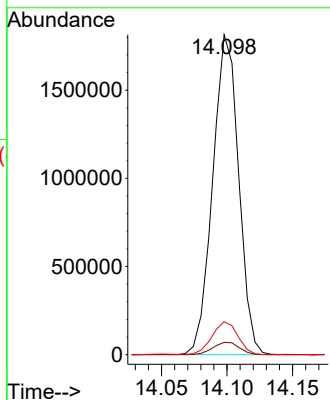
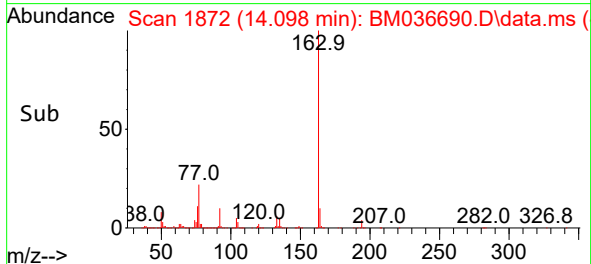
Instrument :
BNA_M
ClientSampleId :
SLCS814



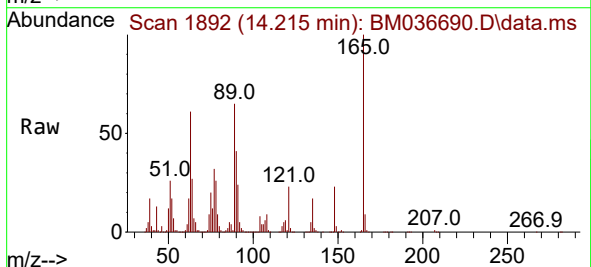
Tgt Ion:163 Resp: 2489669
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.3 8.3 12.5

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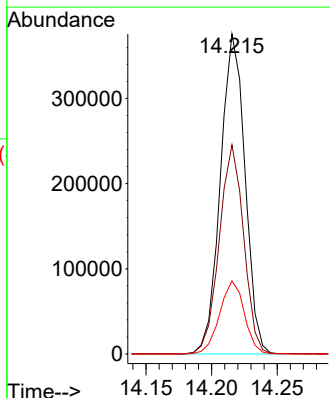
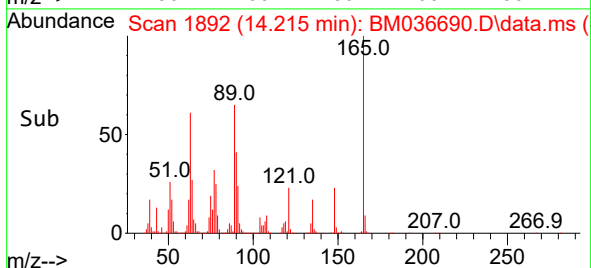
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

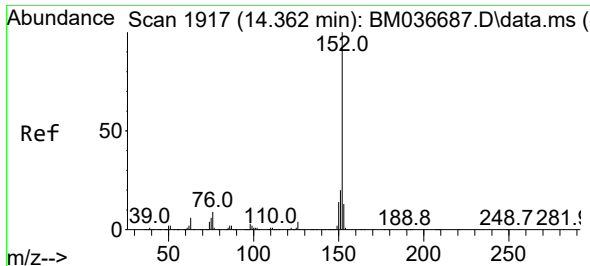


#48
2,6-Dinitrotoluene
Concen: 34.018 ng/ul
RT: 14.215 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



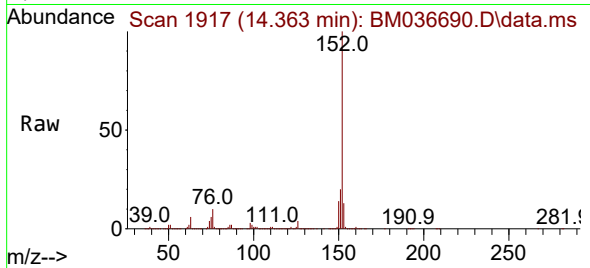
Tgt Ion:165 Resp: 490225
Ion Ratio Lower Upper
165 100
89 65.4 52.8 79.2
121 22.9 19.4 29.0





#50
Acenaphthylene
Concen: 27.670 ng/ul
RT: 14.363 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

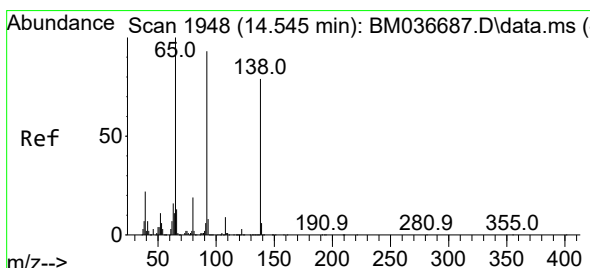
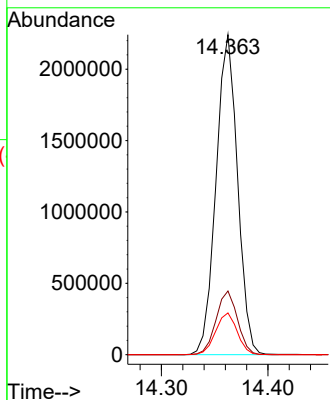
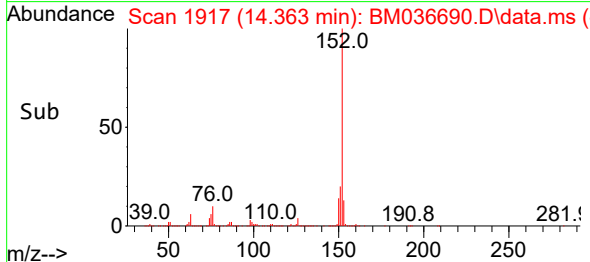
Instrument :
BNA_M
ClientSampleId :
SLCS814



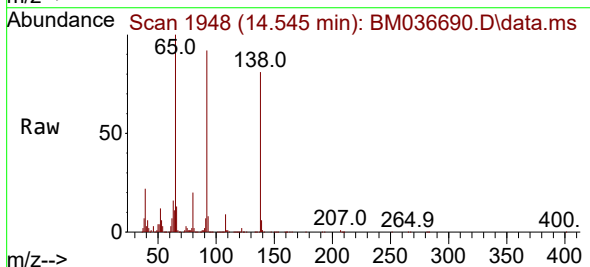
Tgt Ion:152 Resp: 313558
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.0 10.5 15.7

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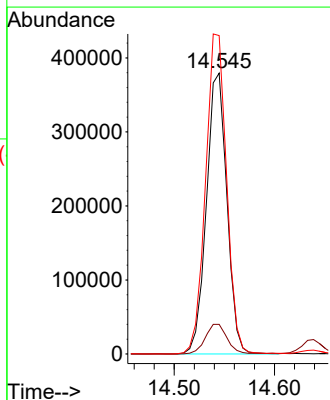
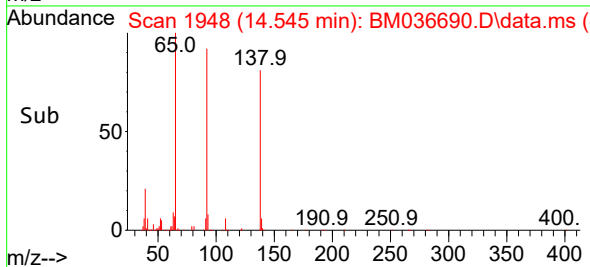
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

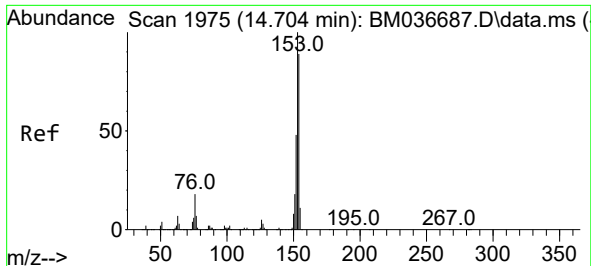


#51
3-Nitroaniline
Concen: 31.244 ng/ul
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



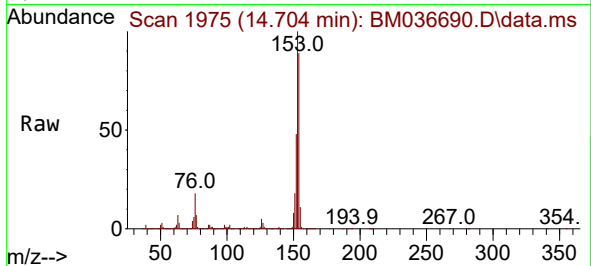
Tgt Ion:138 Resp: 540020
Ion Ratio Lower Upper
138 100
108 10.5 12.5 18.7#
92 113.4 95.4 143.2





#52
Acenaphthene
Concen: 27.532 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

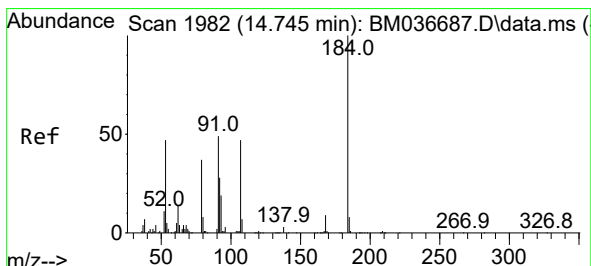
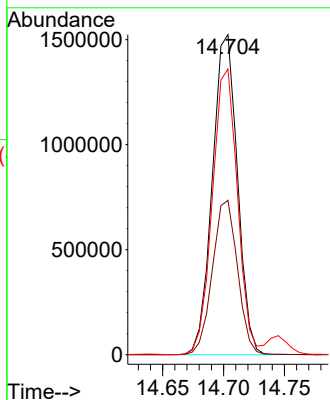
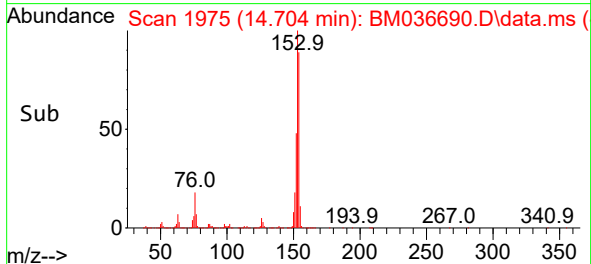
Instrument :
BNA_M
ClientSampleId :
SLCS814



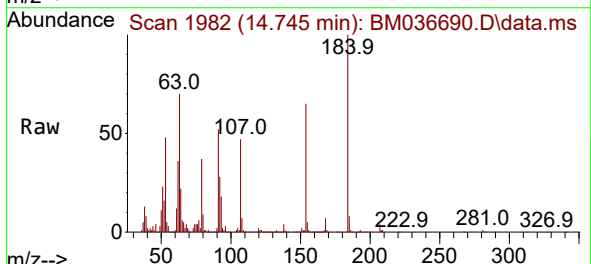
Tgt Ion:153 Resp: 2182979
Ion Ratio Lower Upper
153 100
152 48.2 38.2 57.2
154 89.3 71.0 106.6

Manual Integrations
APPROVED

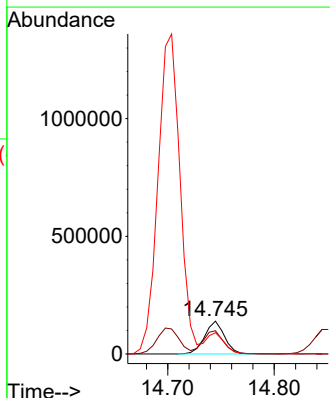
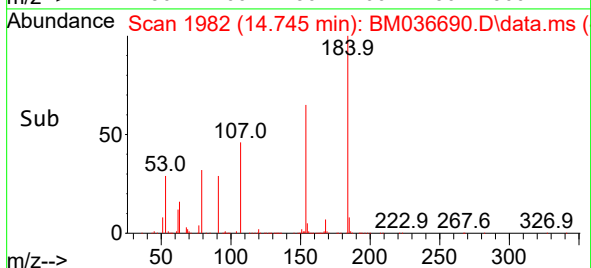
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

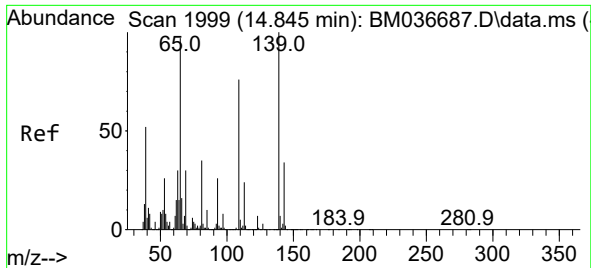


#53
2,4-Dinitrophenol
Concen: 28.331 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



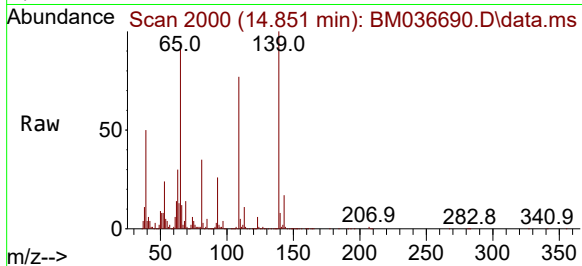
Tgt Ion:184 Resp: 181161
Ion Ratio Lower Upper
184 100
63 70.4 58.8 88.2
154 64.7 55.0 82.4





#55
4-Nitrophenol
Concen: 27.081 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

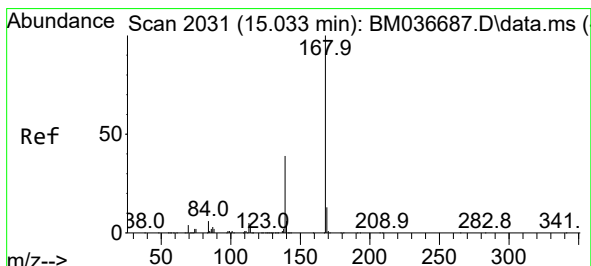
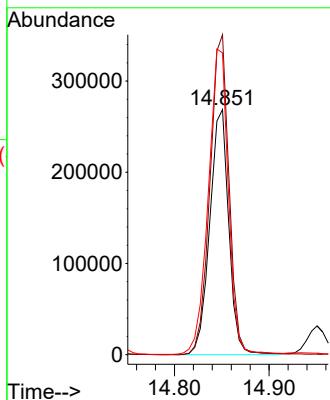
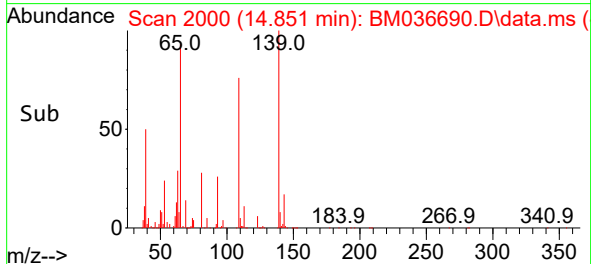
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:109 Resp: 375192
Ion Ratio Lower Upper
109 100
139 130.5 102.2 153.4
65 123.1 105.7 158.5

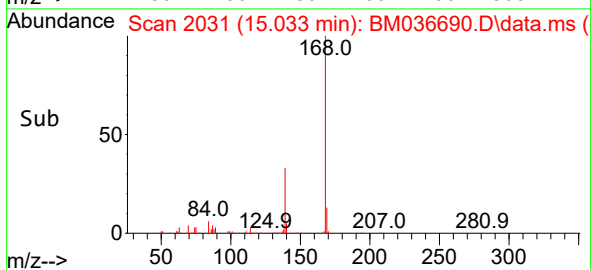
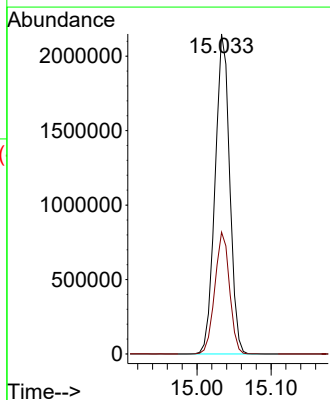
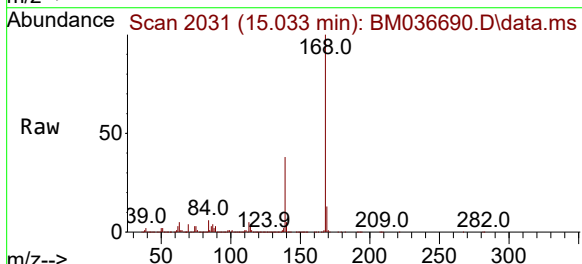
Manual Integrations
APPROVED

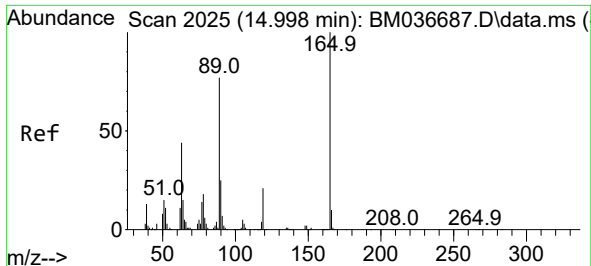
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#56
Dibenzofuran
Concen: 27.606 ng/ul
RT: 15.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

Tgt Ion:168 Resp: 2939637
Ion Ratio Lower Upper
168 100
139 38.1 29.7 44.5





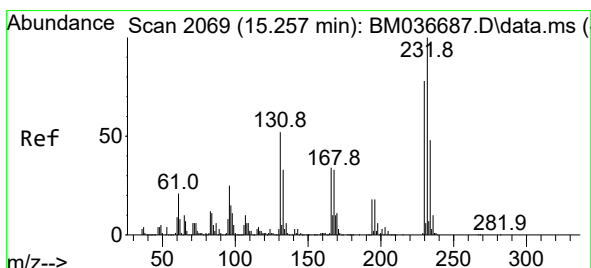
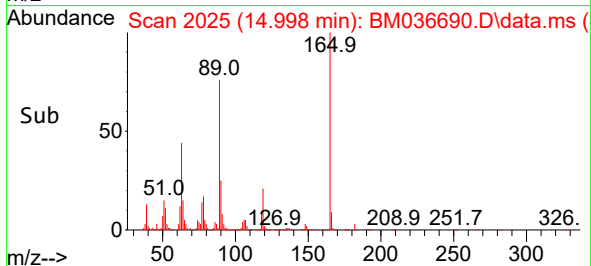
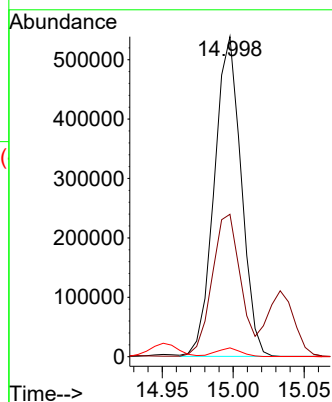
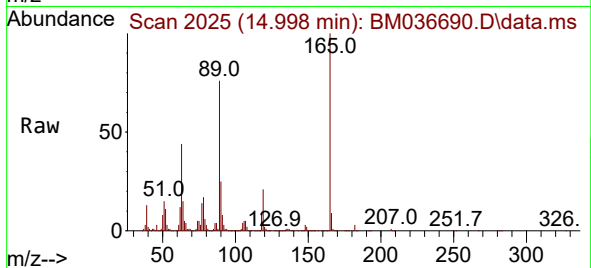
#57
2,4-Dinitrotoluene
Concen: 33.797 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

Instrument :
BNA_M
ClientSampleId :
SLCS814

Tgt Ion:165 Resp: 708054
Ion Ratio Lower Upper
165 100
63 44.5 39.7 59.5
182 2.8 2.1 3.1

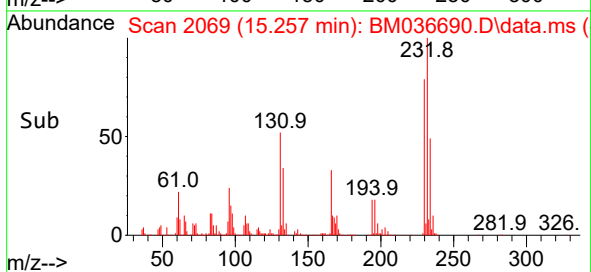
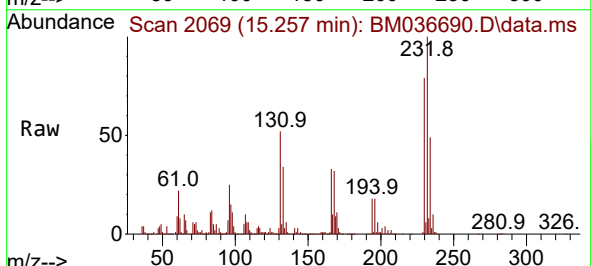
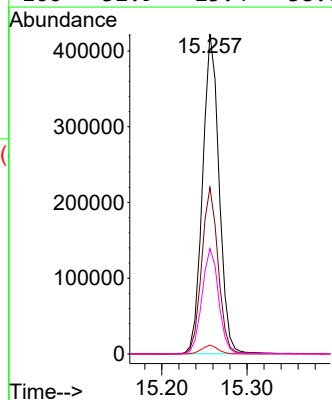
Manual Integrations
APPROVED

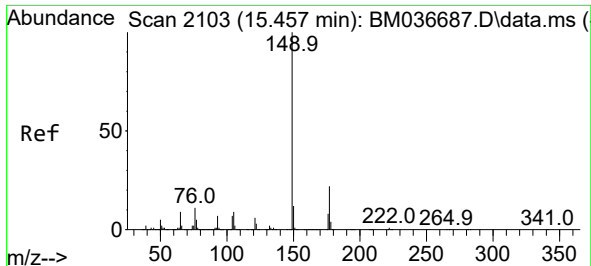
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.575 ng/ul
RT: 15.257 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

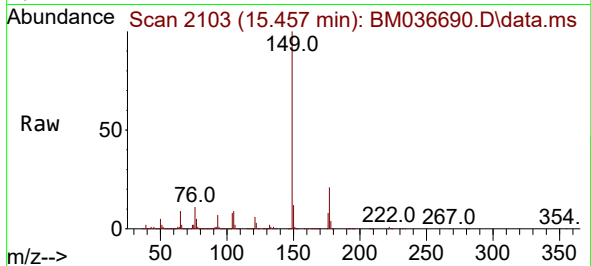
Tgt Ion:232 Resp: 569909
Ion Ratio Lower Upper
232 100
131 52.1 39.1 58.7
130 2.8 1.8 2.6#
166 32.9 25.4 38.0





#59
Diethylphthalate
Concen: 28.586 ng/ul
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

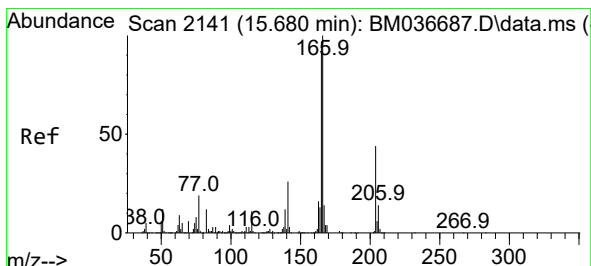
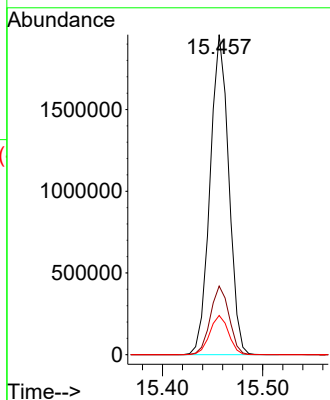
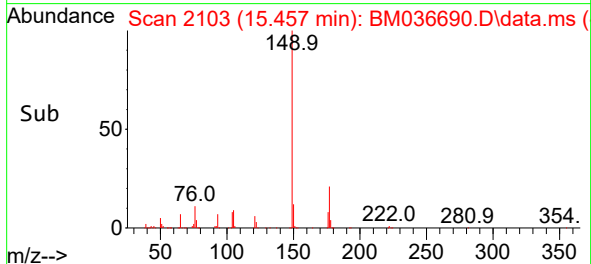
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:149 Resp: 253648
Ion Ratio Lower Upper
149 100
177 21.5 17.3 25.9
150 12.2 10.1 15.1

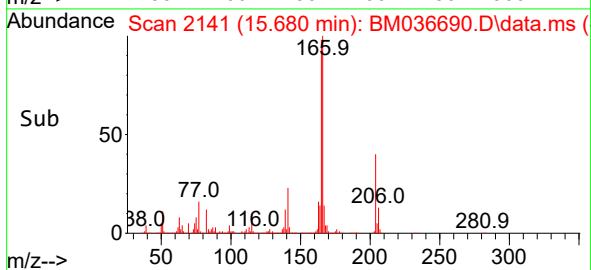
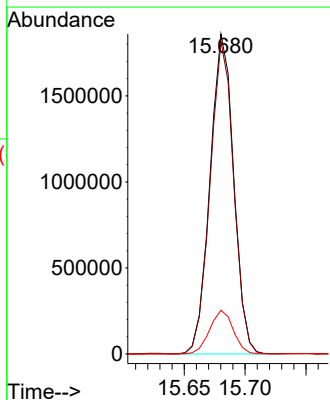
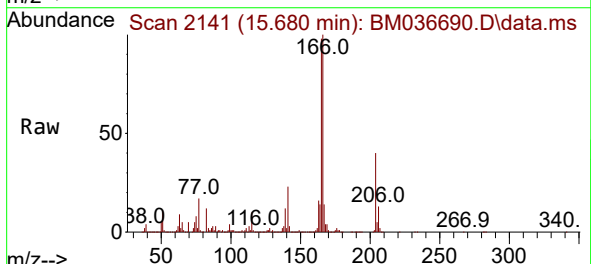
Manual Integrations
APPROVED

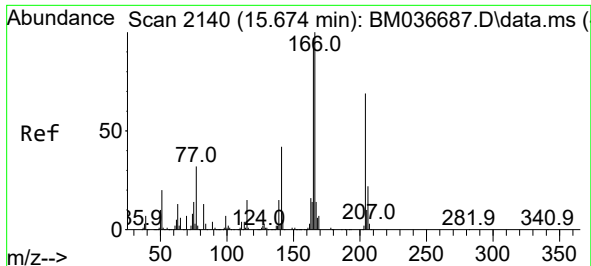
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#61
Fluorene
Concen: 27.662 ng/ul
RT: 15.680 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

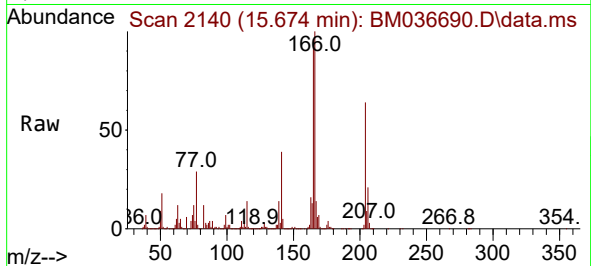
Tgt Ion:166 Resp: 2508666
Ion Ratio Lower Upper
166 100
165 97.7 78.5 117.7
167 13.6 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 27.400 ng/ul
RT: 15.674 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

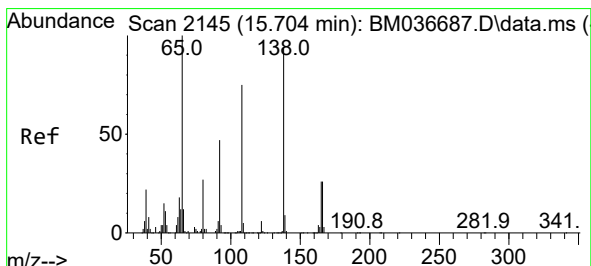
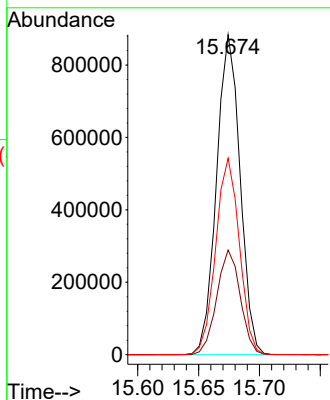
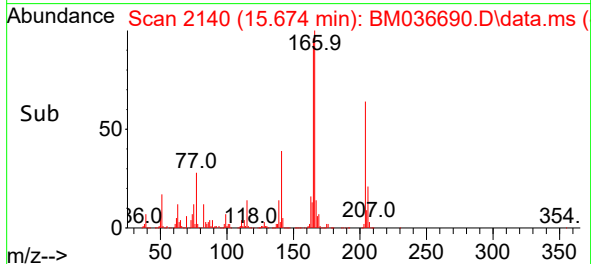
Instrument :
BNA_M
ClientSampleId :
SLCS814



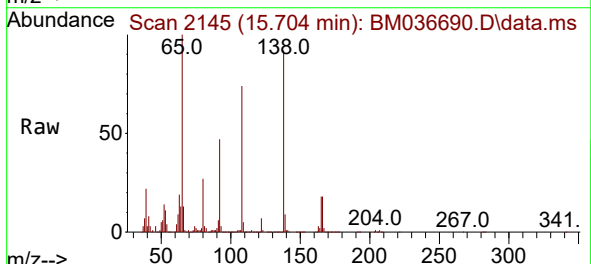
Tgt Ion:204 Resp: 118842
Ion Ratio Lower Upper
204 100
206 32.7 25.7 38.5
141 61.4 49.4 74.0

Manual Integrations
APPROVED

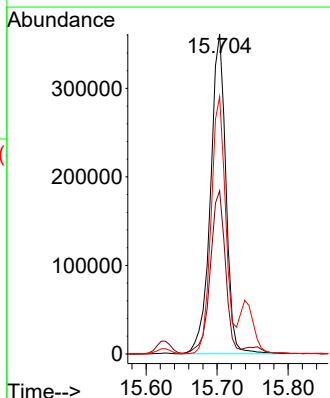
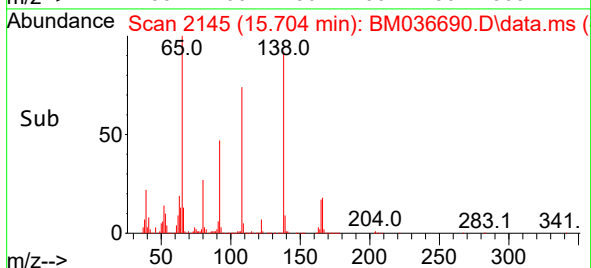
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

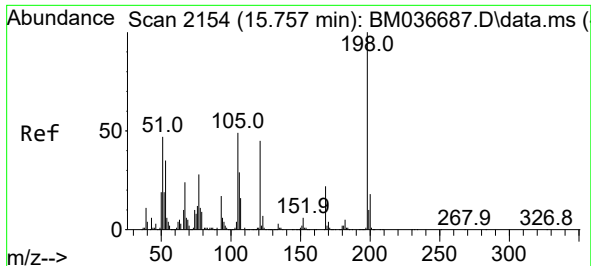


#63
4-Nitroaniline
Concen: 32.444 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



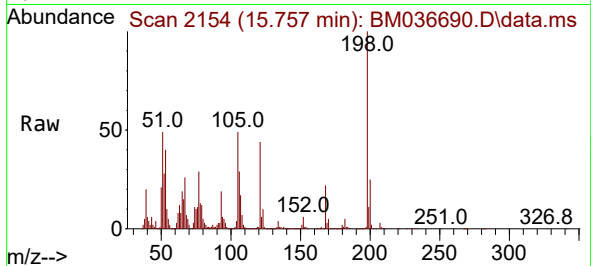
Tgt Ion:138 Resp: 544817
Ion Ratio Lower Upper
138 100
92 51.0 42.1 63.1
108 80.4 66.2 99.2





#66
4,6-Dinitro-2-methylphenol
Concen: 29.829 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

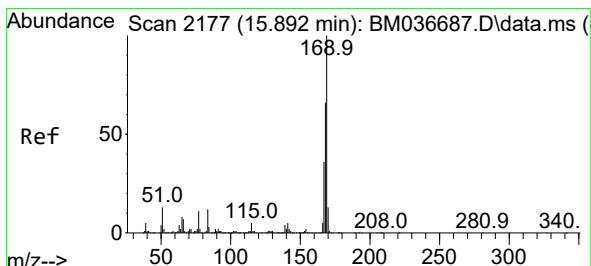
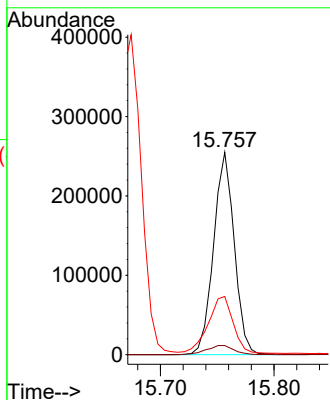
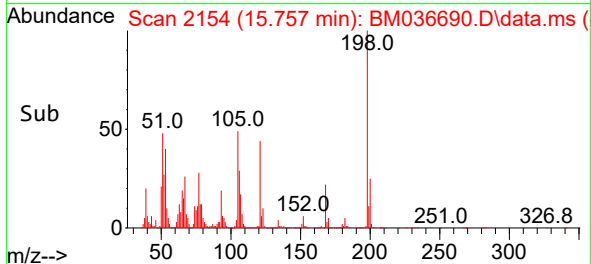
Instrument :
BNA_M
ClientSampleId :
SLCS814



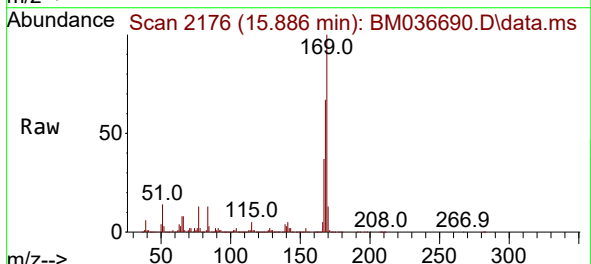
Tgt Ion:198 Resp: 323380
Ion Ratio Lower Upper
198 100
182 4.5 4.2 6.2
77 28.8 24.0 36.0

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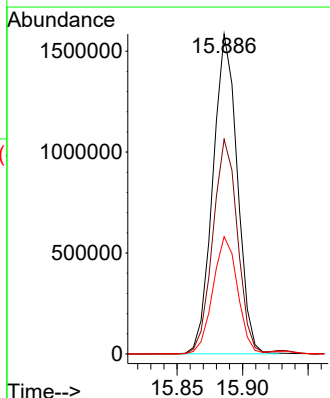
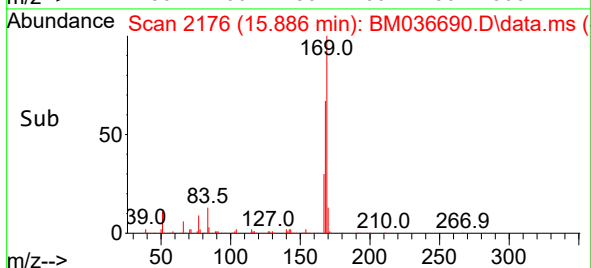
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

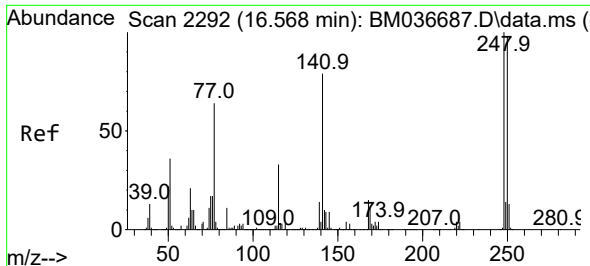


#67
N-Nitrosodiphenylamine
Concen: 28.704 ng/ul
RT: 15.886 min Scan# 2176
Delta R.T. -0.006 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



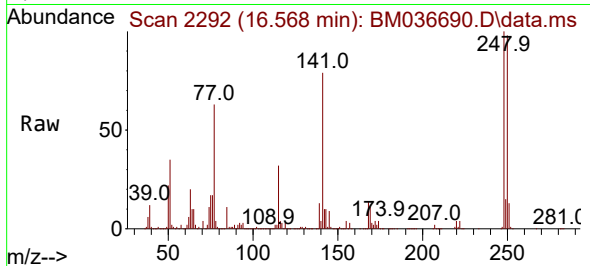
Tgt Ion:169 Resp: 2052856
Ion Ratio Lower Upper
169 100
168 67.1 54.6 81.8
167 36.6 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 28.081 ng/ul
RT: 16.568 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

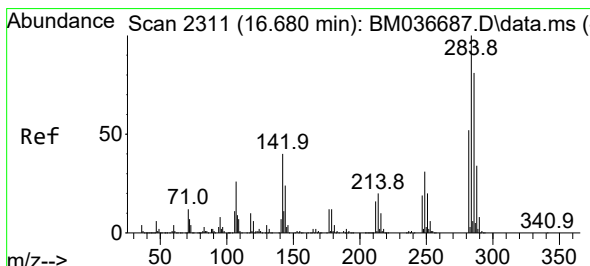
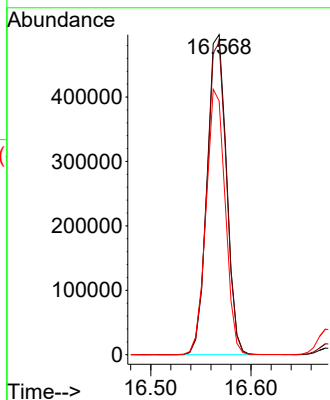
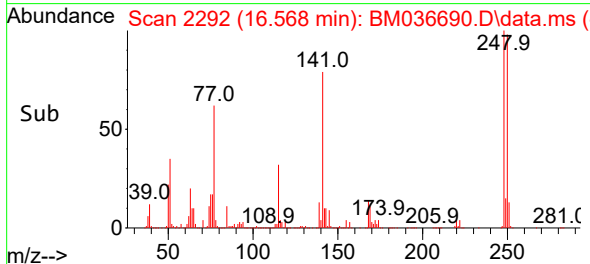
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:248 Resp: 672090
Ion Ratio Lower Upper
248 100
250 97.6 78.9 118.3
141 79.2 65.7 98.5

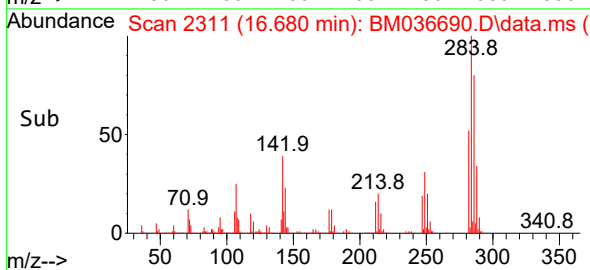
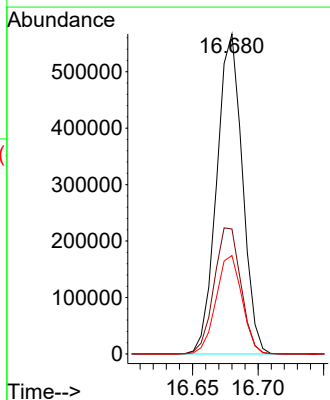
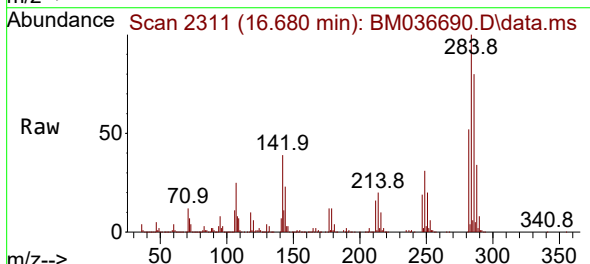
Manual Integrations
APPROVED

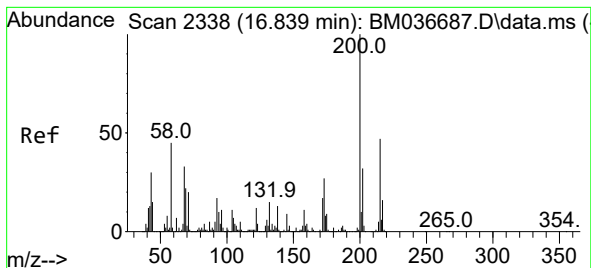
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#69
Hexachlorobenzene
Concen: 27.231 ng/ul
RT: 16.680 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

Tgt Ion:284 Resp: 770869
Ion Ratio Lower Upper
284 100
142 39.1 30.8 46.2
249 30.7 24.2 36.2





#70

Atrazine

Concen: 27.698 ng/ul

RT: 16.839 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM036690.D

Acq: 23 Sep 2022 23:36

Instrument :

BNA_M

ClientSampleId :

SLCS814

Tgt Ion:200 Resp: 699009

Ion Ratio Lower Upper

200 100

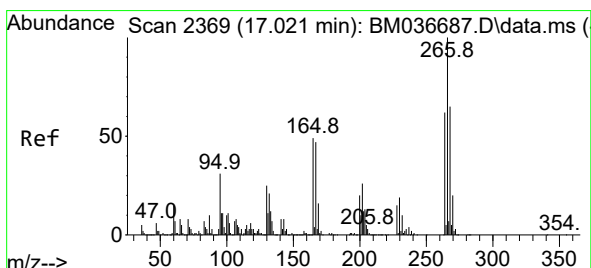
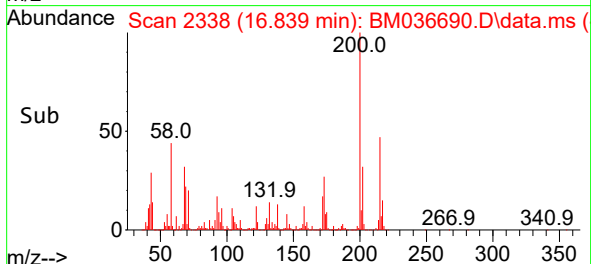
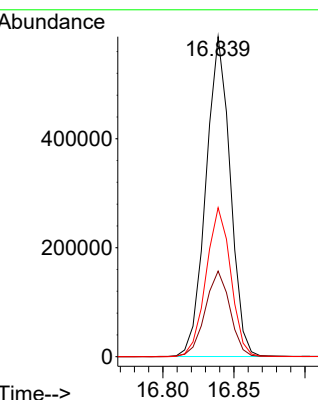
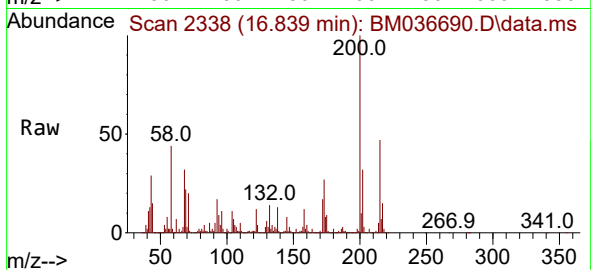
173 26.8 21.8 32.6

215 46.6 39.4 59.2

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 26.450 ng/ul

RT: 17.021 min Scan# 2369

Delta R.T. 0.000 min

Lab File: BM036690.D

Acq: 23 Sep 2022 23:36

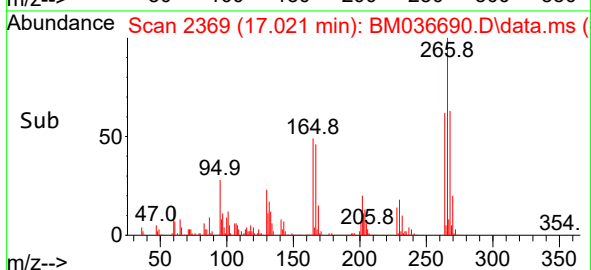
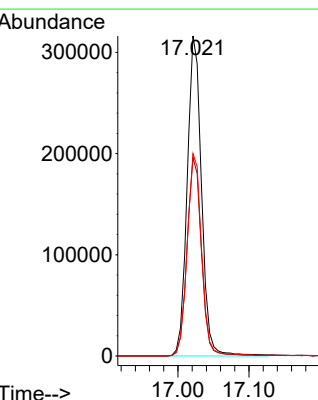
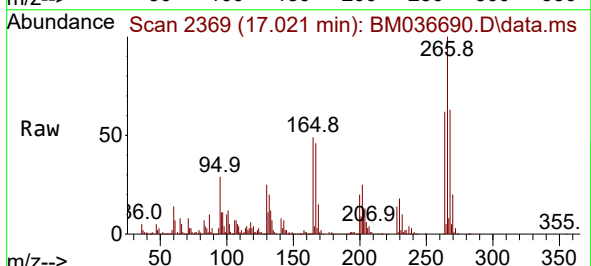
Tgt Ion:266 Resp: 444749

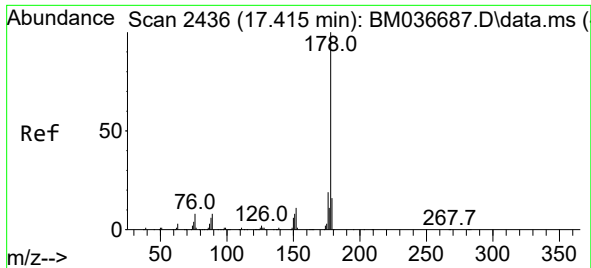
Ion Ratio Lower Upper

266 100

264 62.0 49.7 74.5

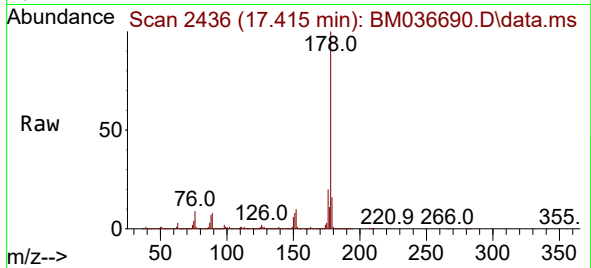
268 63.2 51.8 77.6





#72
Phenanthrene
Concen: 28.369 ng/ul
RT: 17.415 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

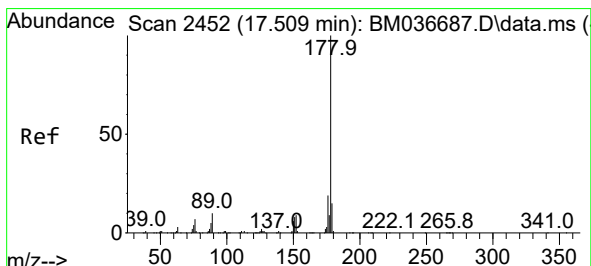
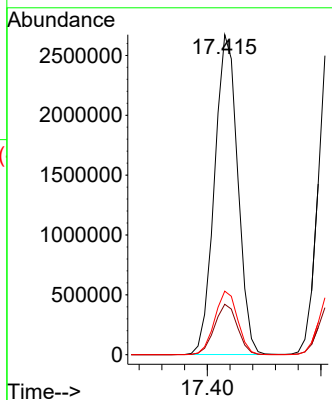
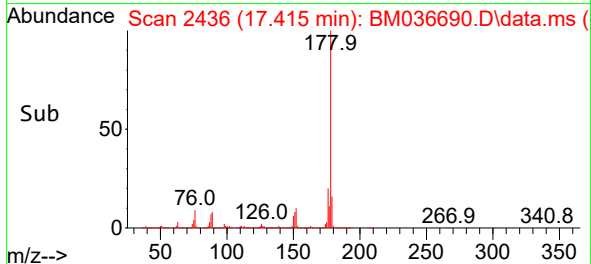
Instrument :
BNA_M
ClientSampleId :
SLCS814



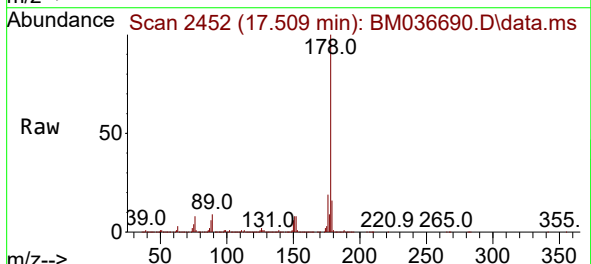
Tgt Ion:178 Resp: 379436
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.2
176 19.8 15.7 23.5

Manual Integrations
APPROVED

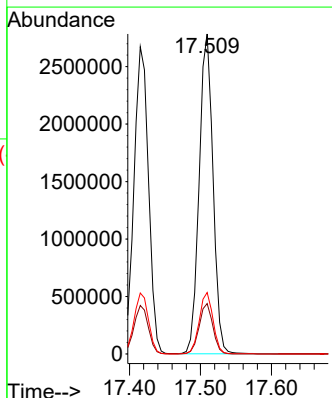
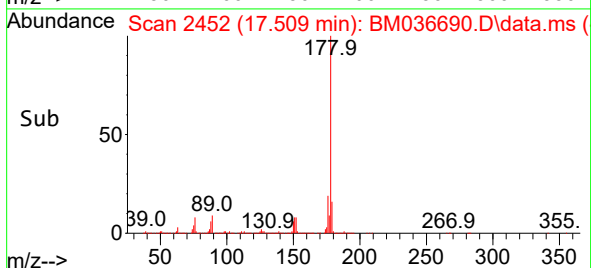
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

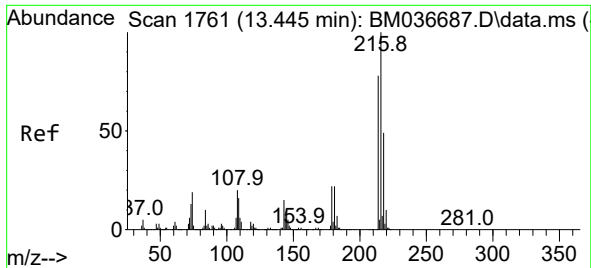


#74
Anthracene
Concen: 27.837 ng/ul
RT: 17.509 min Scan# 2452
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



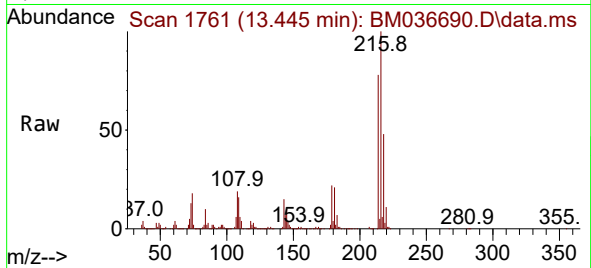
Tgt Ion:178 Resp: 3784462
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 19.2 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.549 ng/uL
RT: 13.445 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

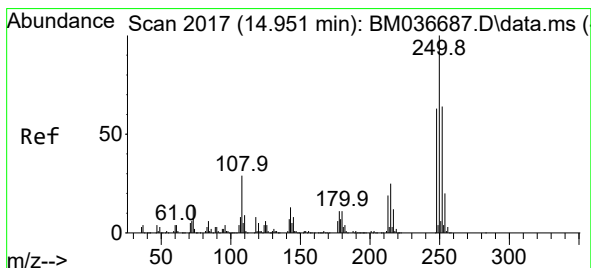
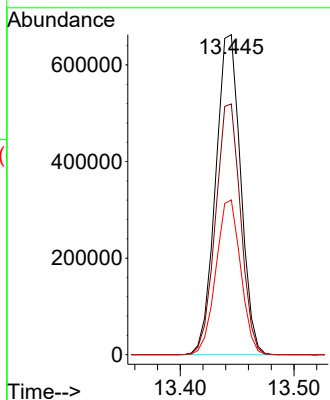
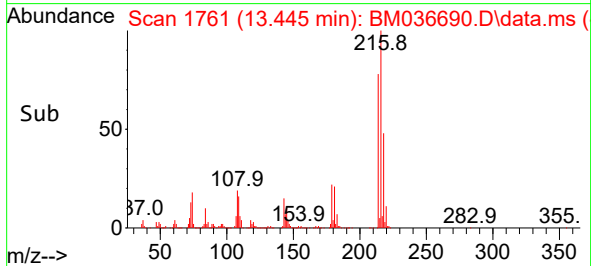
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:216 Resp: 1014590
Ion Ratio Lower Upper
216 100
214 78.4 62.6 94.0
218 48.4 38.2 57.2

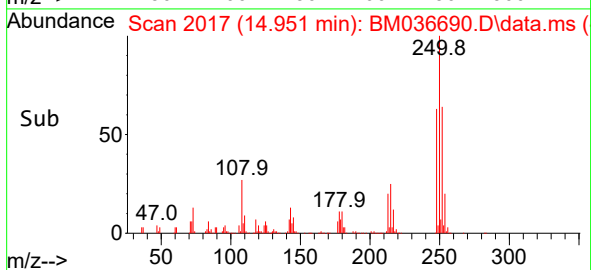
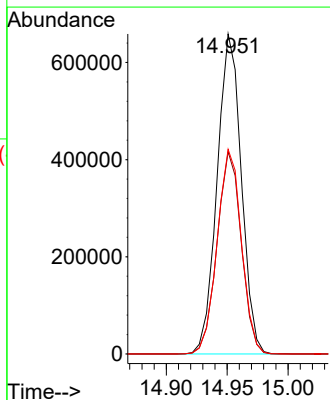
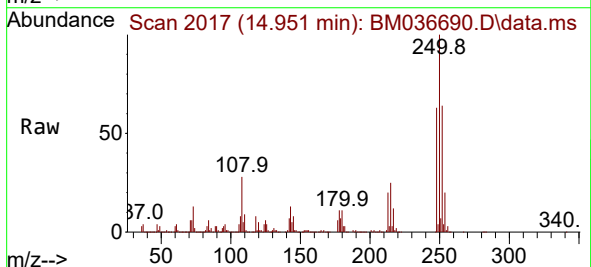
Manual Integrations
APPROVED

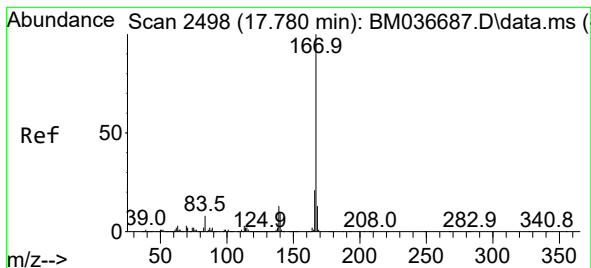
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#76
Pentachlorobenzene
Concen: 25.343 ng/uL
RT: 14.951 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

Tgt Ion:250 Resp: 910341
Ion Ratio Lower Upper
250 100
248 63.2 50.2 75.2
252 63.9 50.5 75.7





#77

Carbazole

Concen: 27.370 ng/ul

RT: 17.774 min Scan# 2498

Delta R.T. -0.006 min

Lab File: BM036690.D

Acq: 23 Sep 2022 23:36

Instrument :

BNA_M

ClientSampleId :

SLCS814

Tgt Ion:167 Resp: 3444944

Ion Ratio Lower Upper

167 100

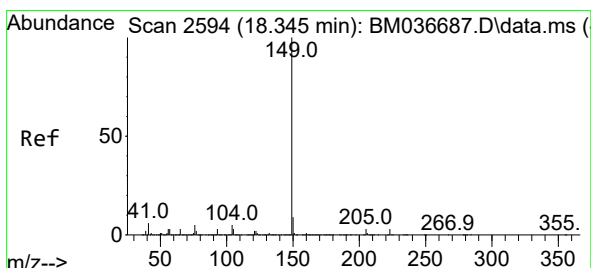
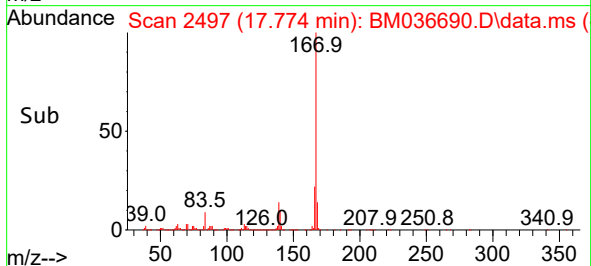
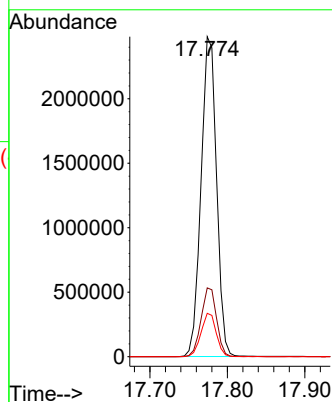
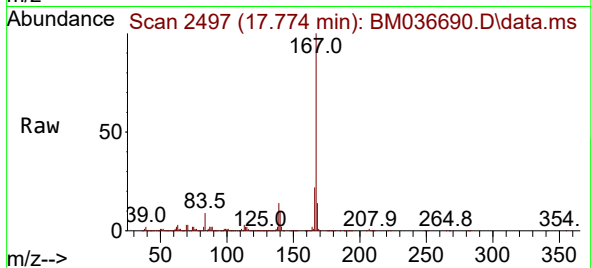
166 21.5 17.2 25.8

139 13.6 10.6 15.8

Manual Integrations

APPROVED

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



#78

Di-n-butylphthalate

Concen: 29.938 ng/ul

RT: 18.339 min Scan# 2593

Delta R.T. -0.006 min

Lab File: BM036690.D

Acq: 23 Sep 2022 23:36

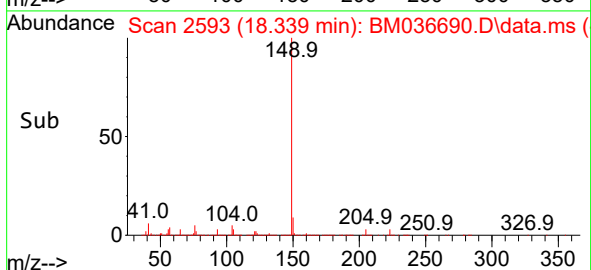
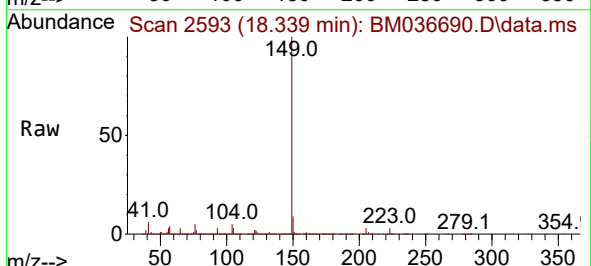
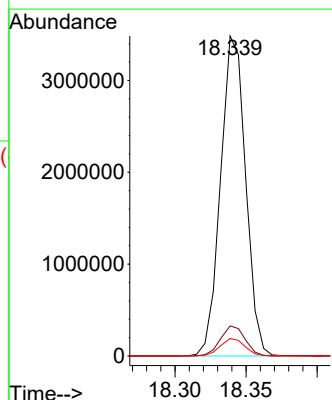
Tgt Ion:149 Resp: 4271006

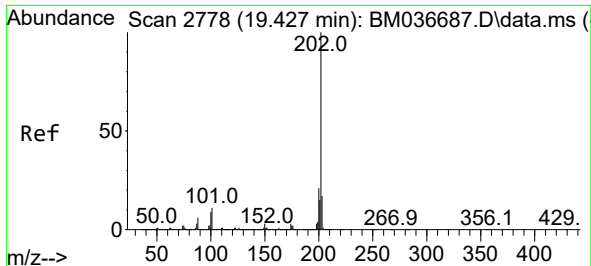
Ion Ratio Lower Upper

149 100

150 9.4 7.2 10.8

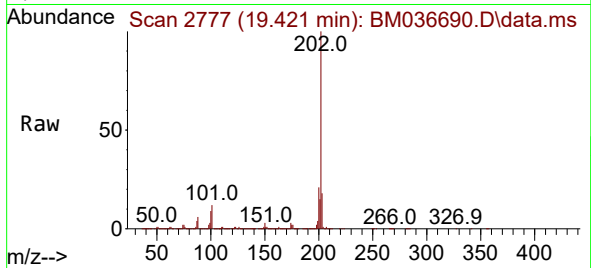
104 5.4 4.3 6.5





#80
Fluoranthene
Concen: 35.702 ng/ul
RT: 19.421 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

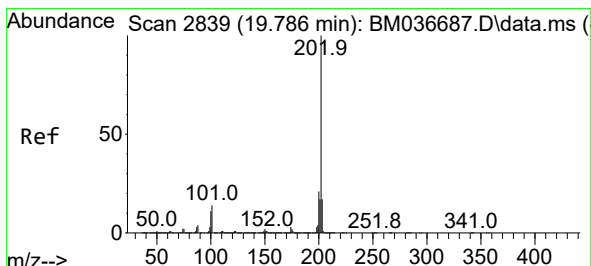
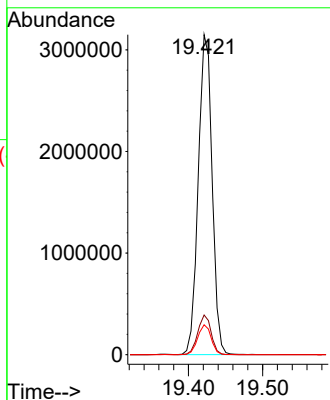
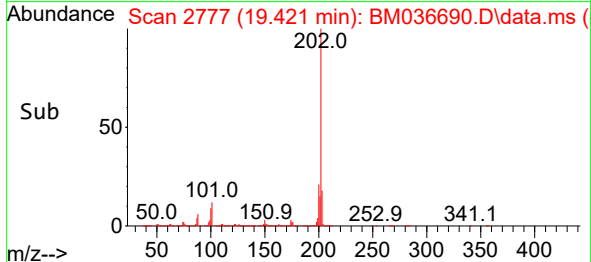
Instrument :
BNA_M
ClientSampleId :
SLCS814



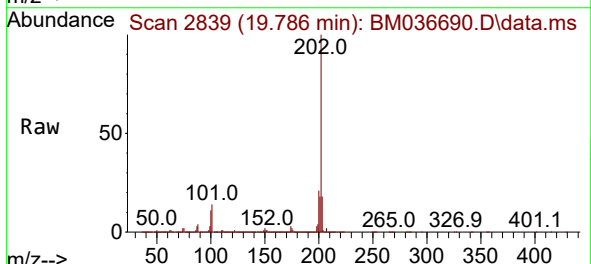
Tgt Ion:202 Resp: 408856
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.6
100 9.3 7.4 11.2

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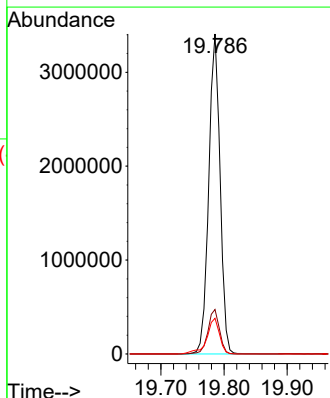
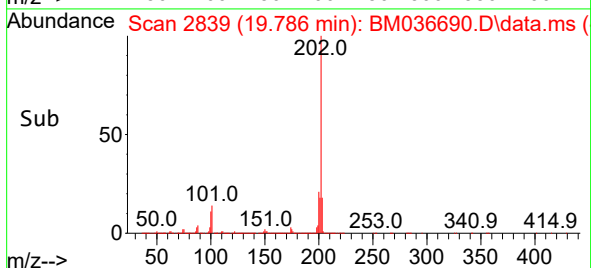
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

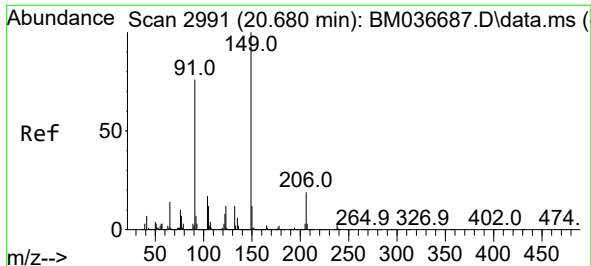


#82
Pyrene
Concen: 34.871 ng/ul
RT: 19.786 min Scan# 2839
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



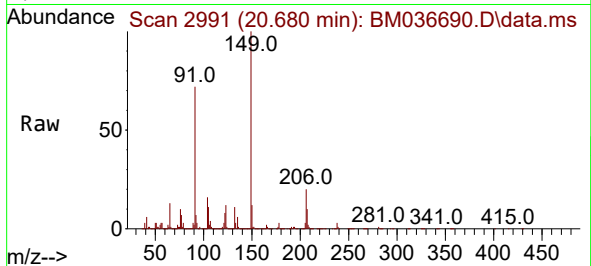
Tgt Ion:202 Resp: 4227108
Ion Ratio Lower Upper
202 100
101 13.9 10.9 16.3
100 11.2 8.7 13.1





#83
Butylbenzylphthalate
Concen: 38.034 ng/ul
RT: 20.680 min Scan# 2991
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

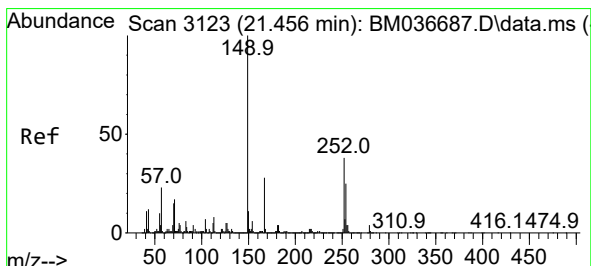
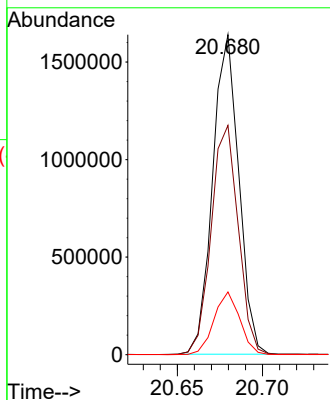
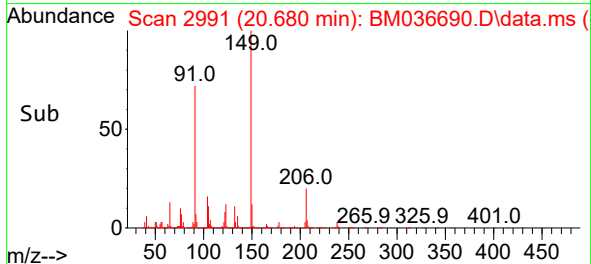
Instrument :
BNA_M
ClientSampleId :
SLCS814



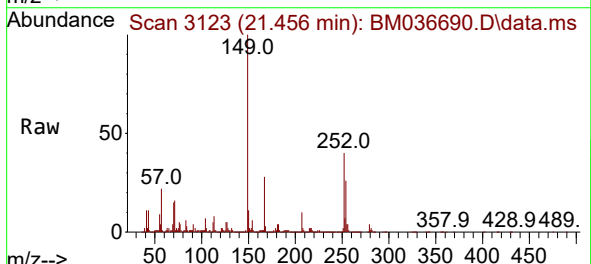
Tgt Ion:149 Resp: 1747075
Ion Ratio Lower Upper
149 100
91 71.7 55.2 82.8
206 19.6 16.2 24.2

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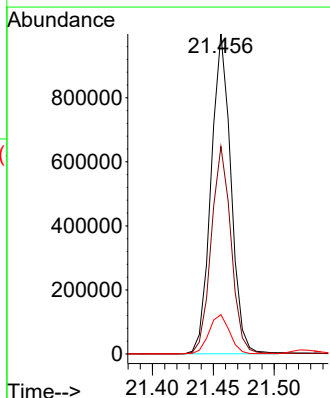
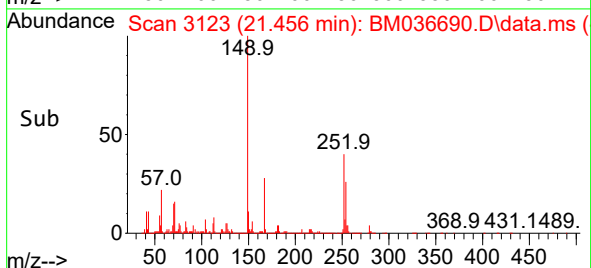
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

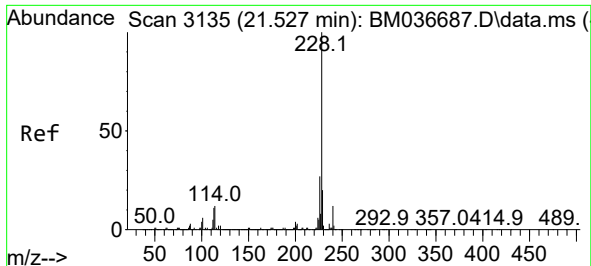


#84
3,3'-Dichlorobenzidine
Concen: 30.441 ng/ul
RT: 21.456 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



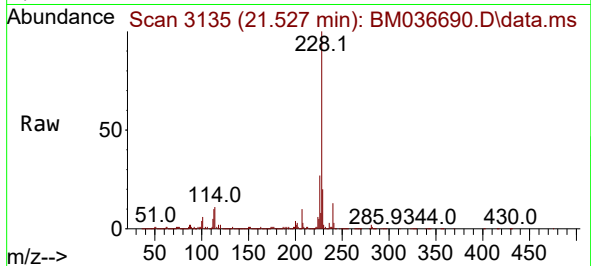
Tgt Ion:252 Resp: 1129920
Ion Ratio Lower Upper
252 100
254 64.9 53.0 79.4
126 12.3 10.4 15.6





#85
Benzo(a)anthracene
Concen: 29.804 ng/ul
RT: 21.527 min Scan# 3135
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

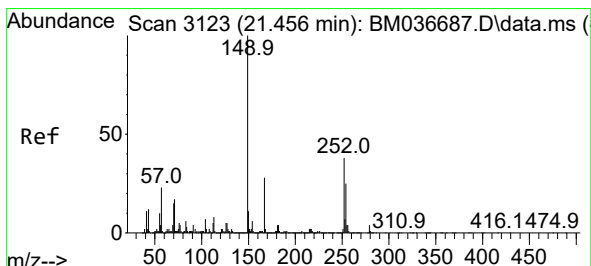
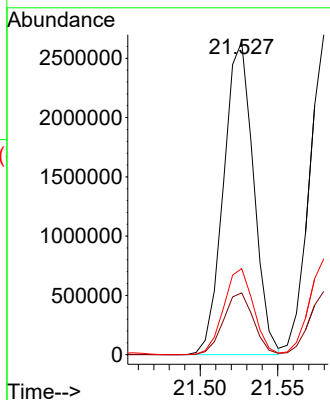
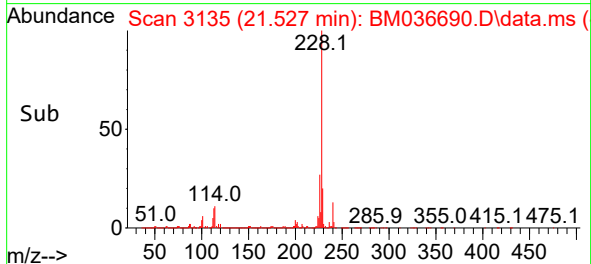
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:228 Resp: 3547304
Ion Ratio Lower Upper
228 100
229 19.7 15.8 23.8
226 27.5 21.9 32.9

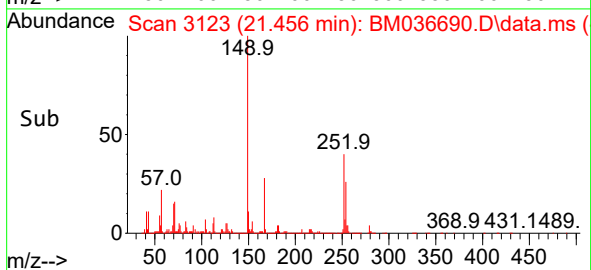
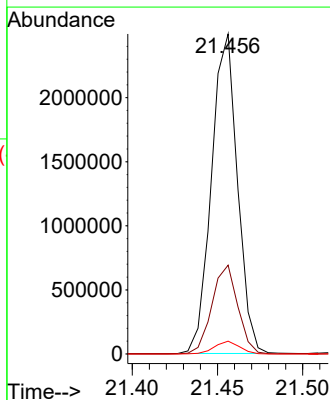
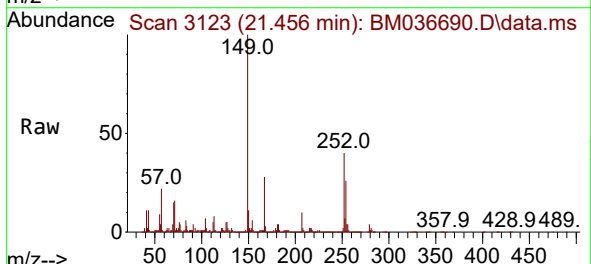
Manual Integrations
APPROVED

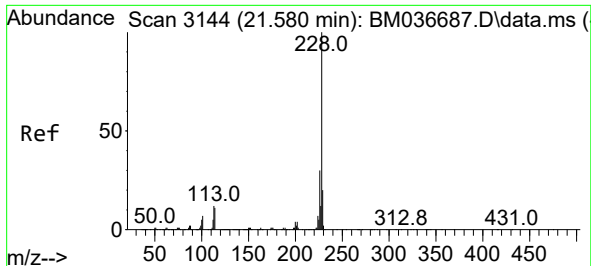
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.427 ng/ul
RT: 21.456 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

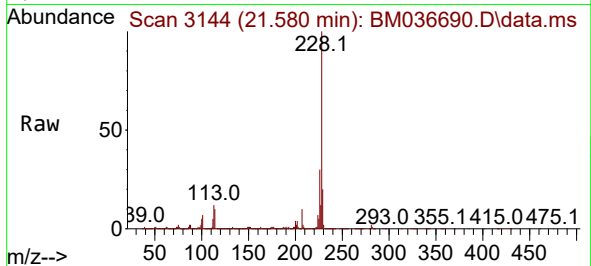
Tgt Ion:149 Resp: 2645487
Ion Ratio Lower Upper
149 100
167 27.8 22.0 33.0
279 4.0 3.3 4.9





#87
Chrysene
Concen: 29.209 ng/ul
RT: 21.580 min Scan# 3144
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

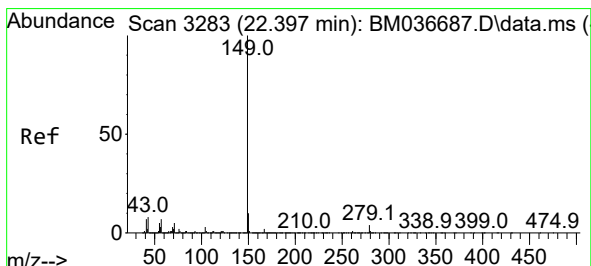
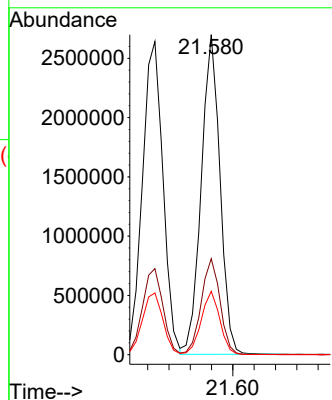
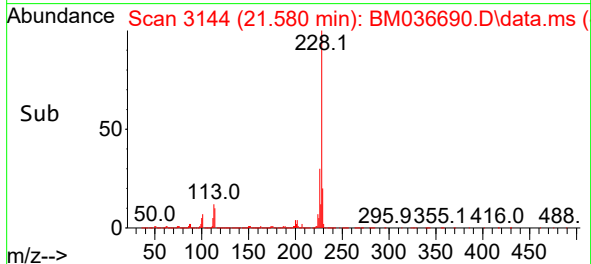
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:228 Resp: 329992
Ion Ratio Lower Upper
228 100
226 30.0 24.4 36.6
229 19.8 15.6 23.4

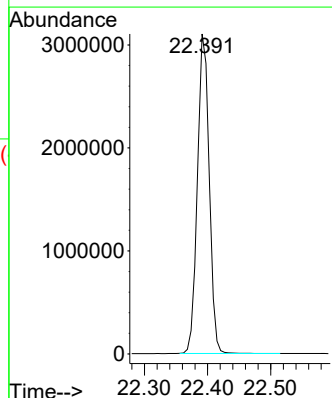
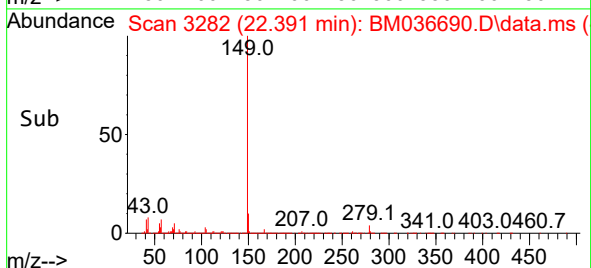
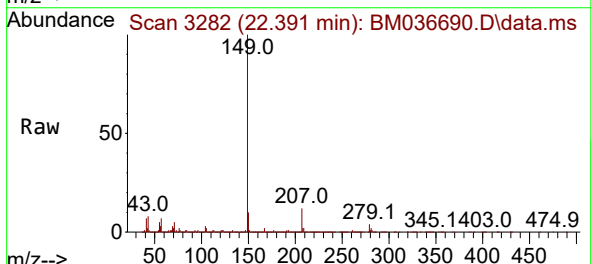
Manual Integrations
APPROVED

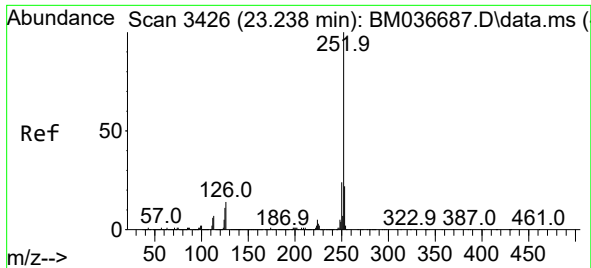
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#89
Di-n-octyl phthalate
Concen: 42.923 ng/ul
RT: 22.391 min Scan# 3282
Delta R.T. -0.006 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

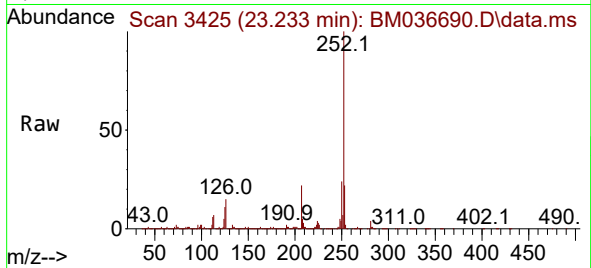
Tgt Ion:149 Resp: 4015664





#90
Benzo(b)fluoranthene
Concen: 30.944 ng/ul
RT: 23.233 min Scan# 3426
Delta R.T. -0.006 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

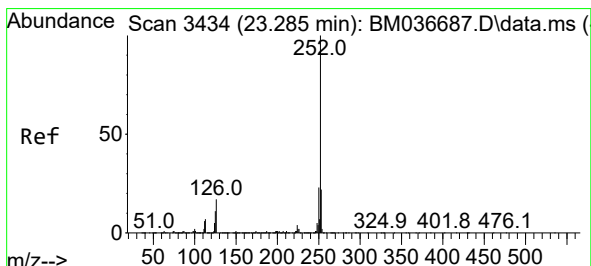
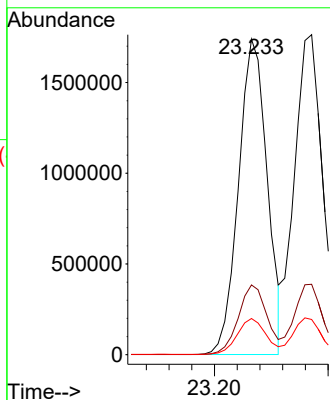
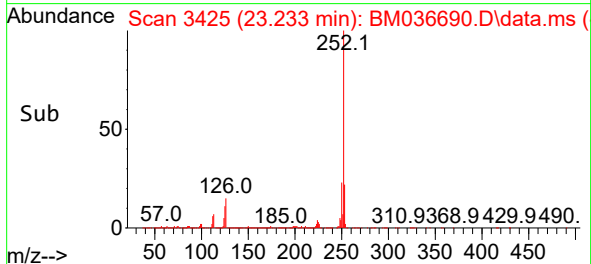
Instrument :
BNA_M
ClientSampleId :
SLCS814



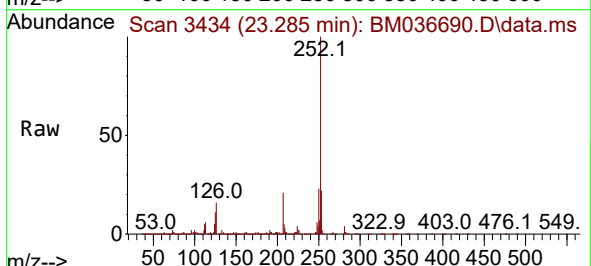
Tgt Ion:252 Resp: 3045062
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 11.5 9.1 13.7

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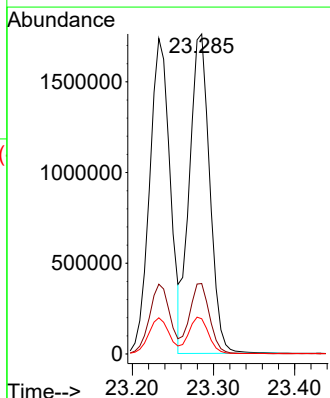
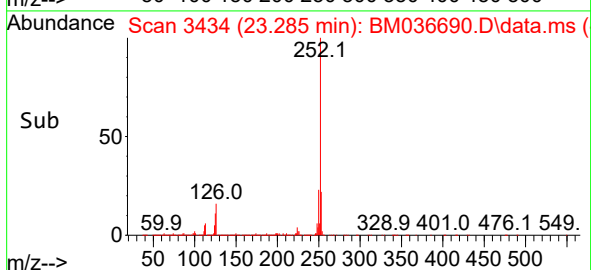
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

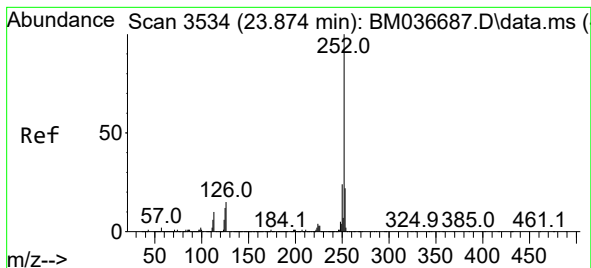


#91
Benzo(k)fluoranthene
Concen: 31.093 ng/ul
RT: 23.285 min Scan# 3434
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



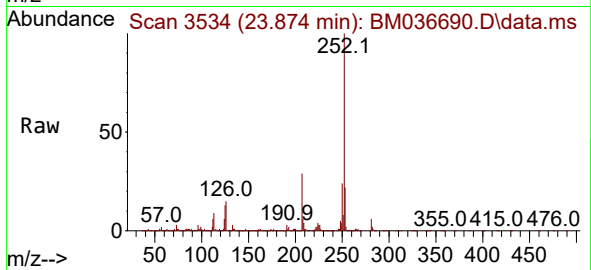
Tgt Ion:252 Resp: 3057397
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 11.0 8.2 12.4





#93
Benzo(a)pyrene
Concen: 30.260 ng/ul
RT: 23.874 min Scan# 3534
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36

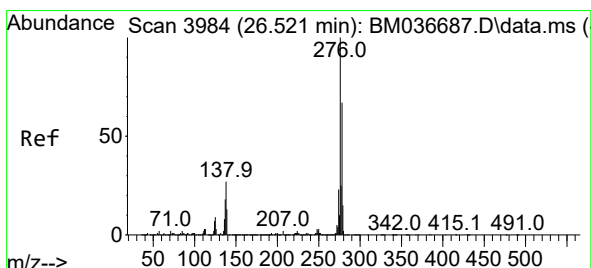
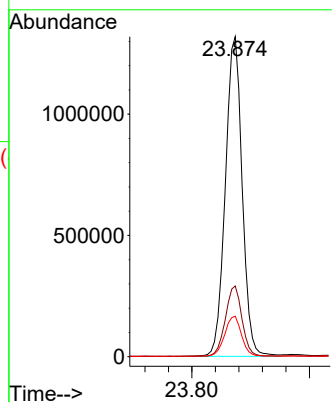
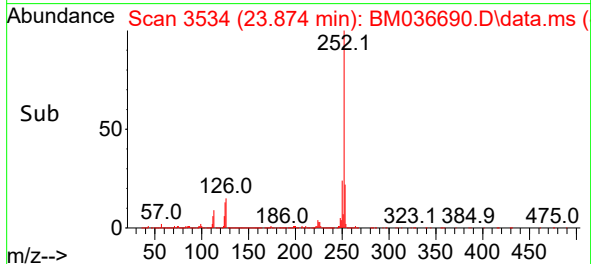
Instrument :
BNA_M
ClientSampleId :
SLCS814



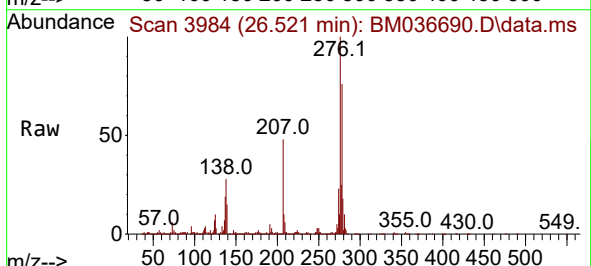
Tgt Ion:252 Resp: 261779
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 12.7 9.5 14.3

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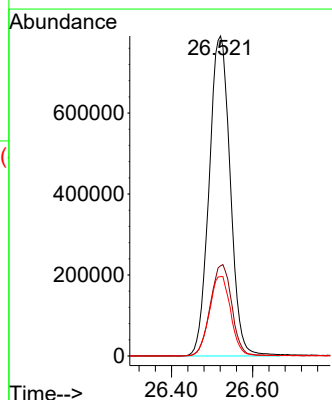
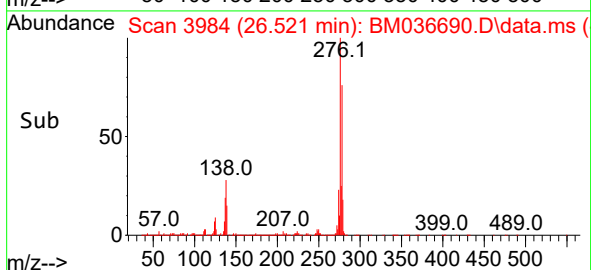
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

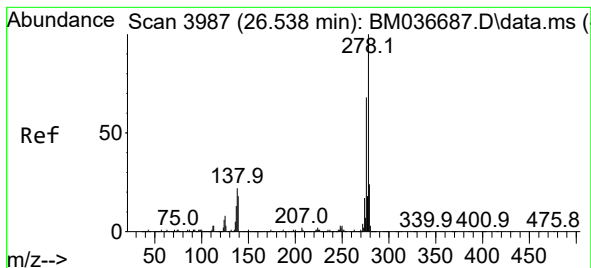


#94
Indeno(1,2,3-cd)pyrene
Concen: 28.201 ng/ul
RT: 26.521 min Scan# 3984
Delta R.T. 0.000 min
Lab File: BM036690.D
Acq: 23 Sep 2022 23:36



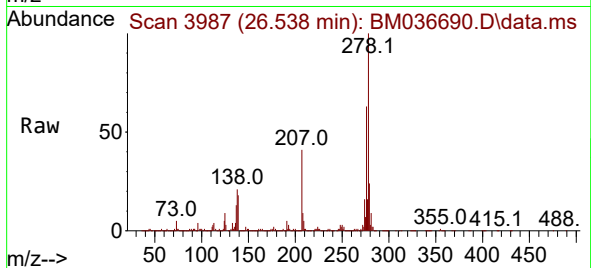
Tgt Ion:276 Resp: 2848929
Ion Ratio Lower Upper
276 100
138 28.1 20.2 30.4
277 24.8 19.7 29.5





#95
 Dibenzo(a,h)anthracene
 Concen: 28.424 ng/ul
 RT: 26.538 min Scan# 3987
 Delta R.T. 0.000 min
 Lab File: BM036690.D
 Acq: 23 Sep 2022 23:36

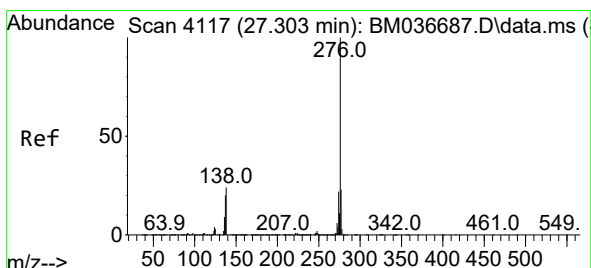
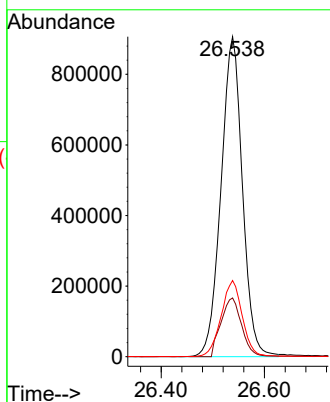
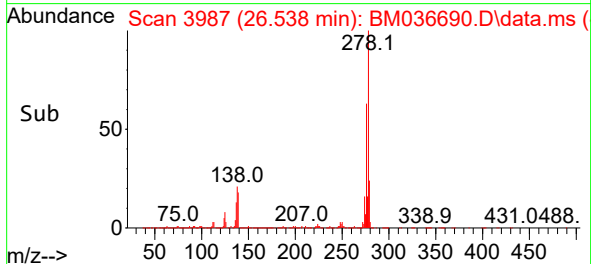
Instrument :
 BNA_M
 ClientSampleId :
 SLCS814



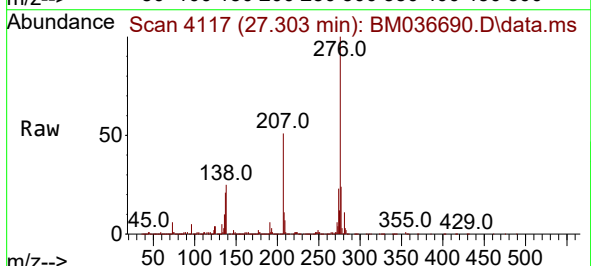
Tgt Ion:278 Resp: 2604110
 Ion Ratio Lower Upper
 278 100
 139 18.4 14.5 21.7
 279 23.8 19.7 29.5

Manual Integrations
 APPROVED

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



#96
 Benzo(g,h,i)perylene
 Concen: 28.007 ng/ul
 RT: 27.303 min Scan# 4117
 Delta R.T. 0.000 min
 Lab File: BM036690.D
 Acq: 23 Sep 2022 23:36



Tgt Ion:276 Resp: 2452788
 Ion Ratio Lower Upper
 276 100
 138 24.9 18.7 28.1
 277 24.2 19.2 28.8

