

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036723.D
 Acq On : 24 Sep 2022 21:12
 Operator : CG/JU
 Sample : PB147748BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS748

Quant Time: Sep 26 03:28:34 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	8.004	152	394139	20.000	ng/ul	0.00
20) Naphthalene-d8	10.816	136	1713480	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.633	164	1053086	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	1991975	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	1405632	20.000	ng/ul	-0.01
88) Perylene-d12	23.968	264	1186807	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	53542	5.093	ng/uL	0.00
4) Pyridine-d5	3.810	84	642482	20.953	ng/ul	0.00
7) Phenol-d5	7.163	99	1115538	31.672	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	671701	31.402	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	861423	33.970	ng/ul	0.00
15) 4-Methylphenol-d8	8.722	113	872571	33.527	ng/ul	0.00
21) Nitrobenzene-d5	9.175	128	428635	36.959	ng/ul	0.00
24) 2-Nitrophenol-d4	9.898	143	423677	40.784	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	834395	34.658	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.957	131	602581	15.054	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	2323319	32.711	ng/ul	0.00
49) Acenaphthylene-d8	14.327	160	2825173	33.534	ng/ul	0.00
54) 4-Nitrophenol-d4	14.827	143	410066	29.767	ng/ul	0.00
60) Fluorene-d10	15.621	176	2041390	32.073	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	289442	36.726	ng/ul	0.00
73) Anthracene-d10	17.468	188	2981614	32.737	ng/ul	0.00
81) Pyrene-d10	19.751	212	2998944	43.368	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.809	264	2044263	35.257	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	121261	10.707	ng/uL	98
5) Pyridine	3.834	79	833740	27.064	ng/ul	94
6) Benzaldehyde	7.140	77	795133m	46.619	ng/ul	
8) Phenol	7.193	94	1261116	33.360	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.428	93	965806	32.837	ng/ul	100
12) 2-Chlorophenol	7.569	128	949079	34.599	ng/ul	98
13) 2-Methylphenol	8.451	108	931304	33.517	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.545	45	1139881	32.698	ng/ul	98
16) Acetophenone	8.834	105	1477008	32.719	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.828	70	740476	33.995	ng/ul	96
18) 4-Methylphenol	8.781	108	1019351	33.926	ng/ul	99
19) Hexachloroethane	9.092	117	365614	32.906	ng/ul	96
22) Nitrobenzene	9.216	77	1102539	35.805	ng/ul	98
23) Isophorone	9.751	82	2036989	32.444	ng/ul	99
25) 2-Nitrophenol	9.928	139	507159	39.526	ng/ul	100
26) 2,4-Dimethylphenol	9.987	107	1049075	33.150	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.228	93	1272548	34.005	ng/ul	99
29) 2,4-Dichlorophenol	10.463	162	897265	35.451	ng/ul	100
30) Naphthalene	10.869	128	3069466	32.883	ng/ul	100
32) 4-Chloroaniline	10.981	127	999438	24.185	ng/ul	100
33) Hexachlorobutadiene	11.151	225	499970	32.299	ng/ul	99
34) Caprolactam	11.775	113	271672m	33.091	ng/ul	
35) 4-Chloro-3-methylphenol	12.098	107	985701	35.281	ng/ul	98
36) 2-Methylnaphthalene	12.469	142	2083627	33.503	ng/ul	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.686	142	2104285	33.657	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.833	216	1004950	33.716	ng/ul	100
40) Hexachlorocyclopentadiene	12.816	237	397384	25.582	ng/ul	99
41) 2,4,6-Trichlorophenol	13.075	196	644136	35.295	ng/ul	100
42) 2,4,5-Trichlorophenol	13.145	196	706114	36.087	ng/ul	99
43) 1,1'-Biphenyl	13.475	154	2638478	33.988	ng/ul	99
44) 2-Chloronaphthalene	13.516	162	2048653	33.631	ng/ul	99
45) 2-Nitroaniline	13.716	65	608997	40.617	ng/ul	98
47) Dimethylphthalate	14.092	163	2518819	33.432	ng/ul	100
48) 2,6-Dinitrotoluene	14.210	165	498277	40.679	ng/ul	99
50) Acenaphthylene	14.357	152	3195136	33.172	ng/ul	99
51) 3-Nitroaniline	14.539	138	567607	38.637	ng/ul#	96
52) Acenaphthene	14.698	153	2238072	33.208	ng/ul	99
53) 2,4-Dinitrophenol	14.739	184	179926	33.104	ng/ul	96
55) 4-Nitrophenol	14.839	109	356558	30.278	ng/ul	97
56) Dibenzofuran	15.027	168	3002216	33.170	ng/ul	98
57) 2,4-Dinitrotoluene	14.992	165	703658	39.515	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.251	232	543302	33.170	ng/ul#	97
59) Diethylphthalate	15.451	149	2558152	33.918	ng/ul	100
61) Fluorene	15.674	166	2557464	33.177	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.669	204	1214623	32.947	ng/ul	99
63) 4-Nitroaniline	15.698	138	563550	39.483	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.751	198	317917	35.747	ng/ul	98
67) N-Nitrosodiphenylamine	15.880	169	2092667	35.669	ng/ul	99
68) 4-Bromophenyl-phenylether	16.563	248	674481	34.353	ng/ul	98
69) Hexachlorobenzene	16.674	284	766413	33.003	ng/ul	98
70) Atrazine	16.833	200	357722	17.279	ng/ul	99
71) Pentachlorophenol	17.015	266	404674	29.337	ng/ul	99
72) Phenanthrene	17.410	178	3780929	34.460	ng/ul	99
74) Anthracene	17.504	178	3794391	34.023	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.439	216	1042550	38.266	ng/uL	100
76) Pentachlorobenzene	14.945	250	920763	31.247	ng/uL	100
77) Carbazole	17.768	167	3358770	32.529	ng/ul	100
78) Di-n-butylphthalate	18.333	149	4255356	36.361	ng/ul	99
80) Fluoranthene	19.415	202	3887802	45.880	ng/ul	99
82) Pyrene	19.780	202	4009892	44.704	ng/ul	98
83) Butylbenzylphthalate	20.674	149	1579927	46.484	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.450	252	1009963	36.772	ng/ul	98
85) Benzo(a)anthracene	21.521	228	3201025	36.346	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.445	149	2414000	48.620	ng/ul	99
87) Chrysene	21.574	228	2956666	35.369	ng/ul	100
89) Di-n-octyl phthalate	22.386	149	3464155	48.416	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	2803558	37.252	ng/ul	100
91) Benzo(k)fluoranthene	23.274	252	2759251	36.692	ng/ul	99
93) Benzo(a)pyrene	23.862	252	2418286	36.552	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.503	276	2696187	34.897	ng/ul	97
95) Dibenzo(a,h)anthracene	26.521	278	2459629	35.103	ng/ul	99
96) Benzo(g,h,i)perylene	27.285	276	2300766	34.350	ng/ul	98

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

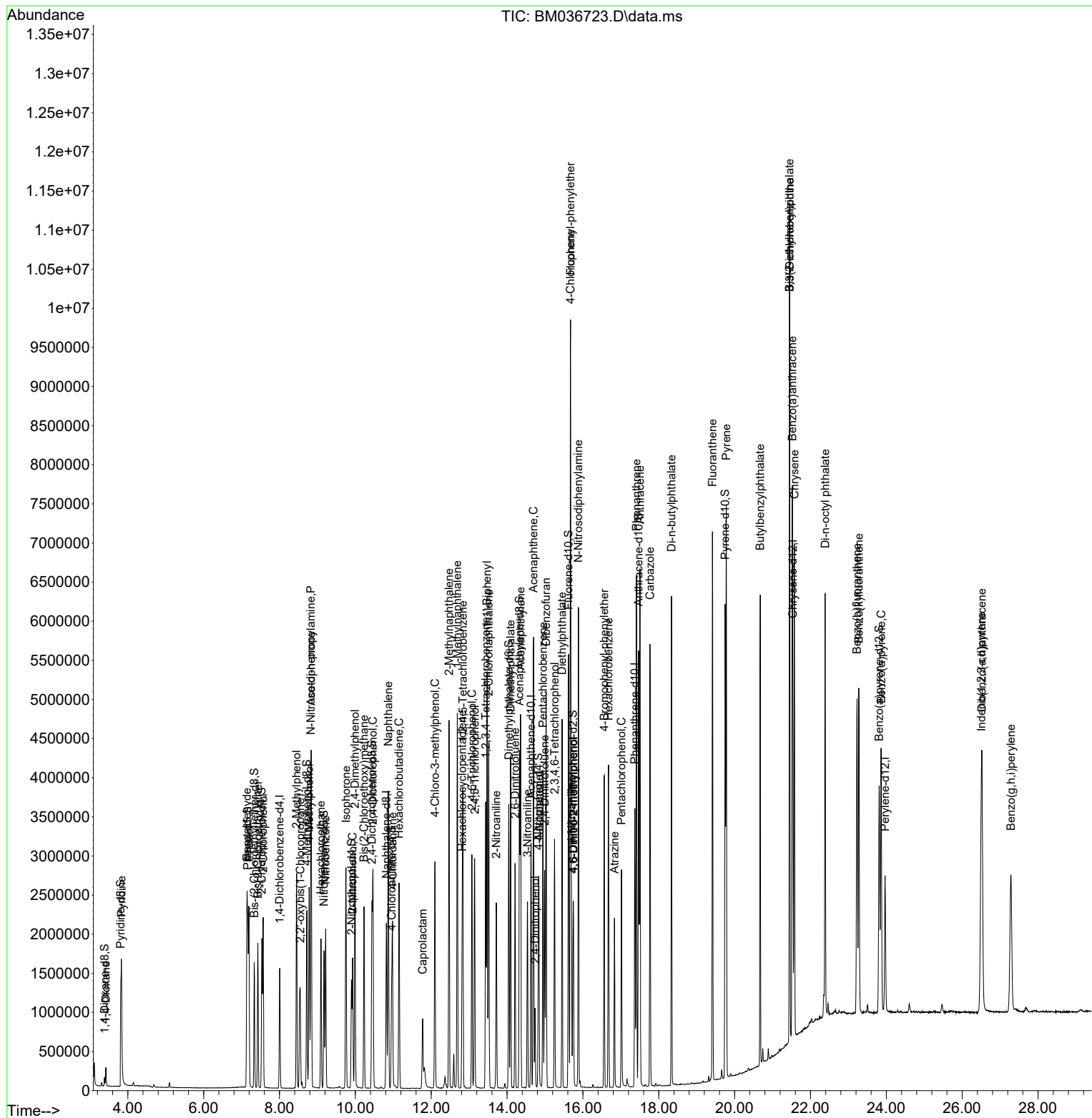
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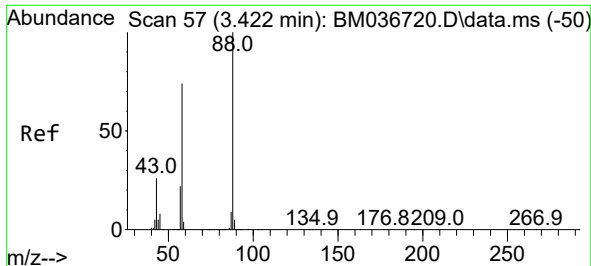
Instrument :
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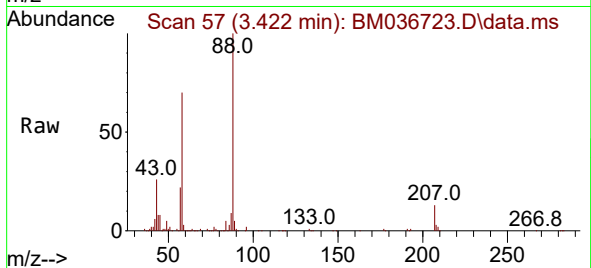
Reviewed By :Jagrut Upadhyay 09/26/2022
 Supervised By :mohammad ahmed 09/26/2022





#2
1,4-Dioxane
Concen: 10.707 ng/uL
RT: 3.422 min Scan# 51
Delta R.T. 0.000 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

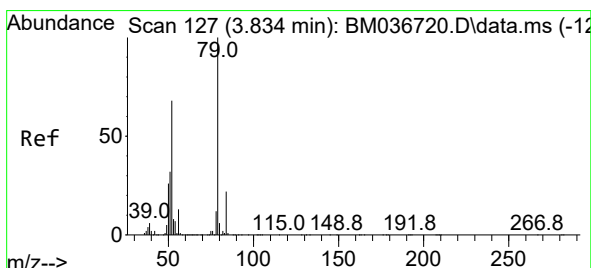
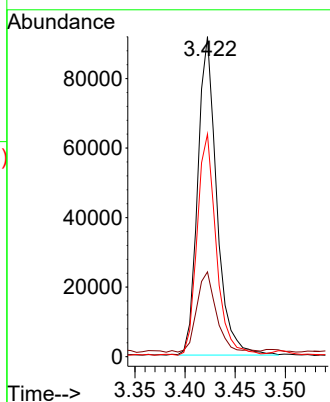
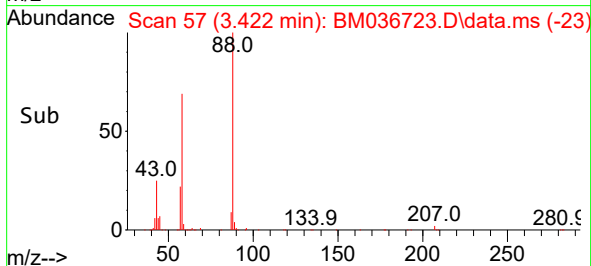
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion: 88 Resp: 12126
Ion Ratio Lower Upper
88 100
43 26.5 23.1 34.7
58 69.6 56.6 85.0

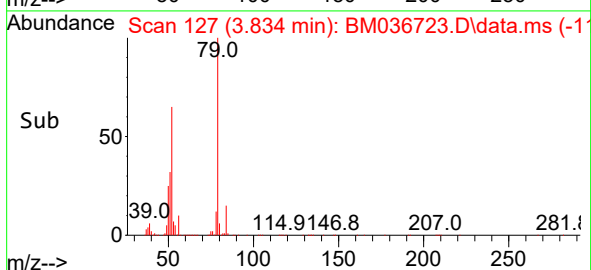
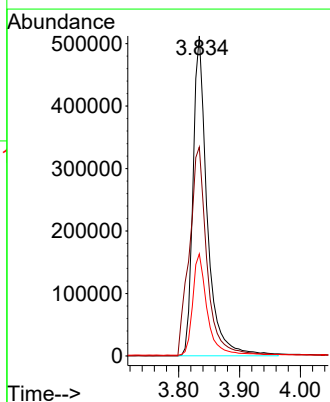
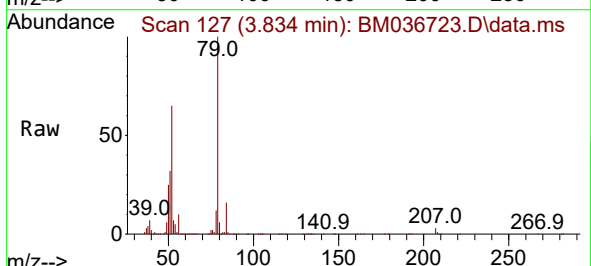
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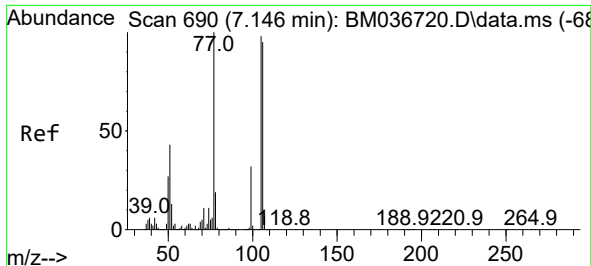
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#5
Pyridine
Concen: 27.064 ng/uL
RT: 3.834 min Scan# 127
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

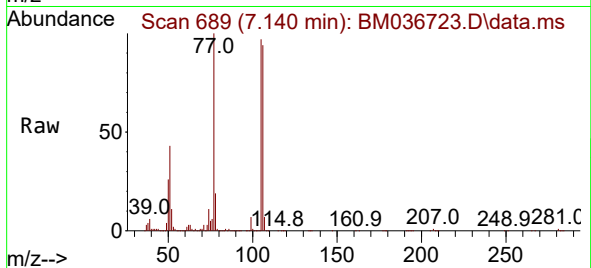
Tgt Ion: 79 Resp: 833740
Ion Ratio Lower Upper
79 100
52 65.3 57.2 85.8
51 31.9 26.8 40.2





#6
Benzaldehyde
Concen: 46.619 ng/ul m
RT: 7.140 min Scan# 690
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

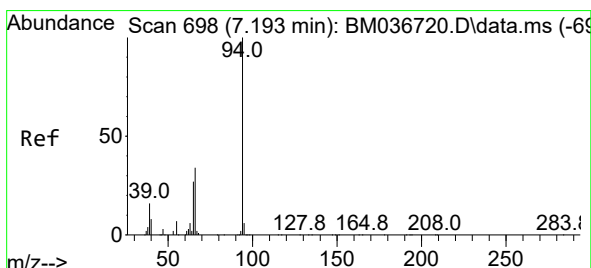
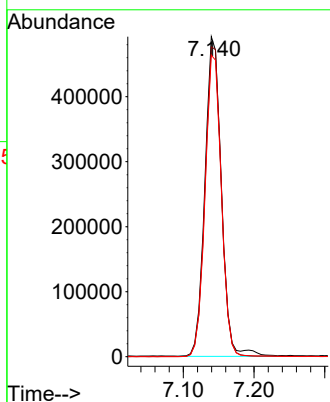
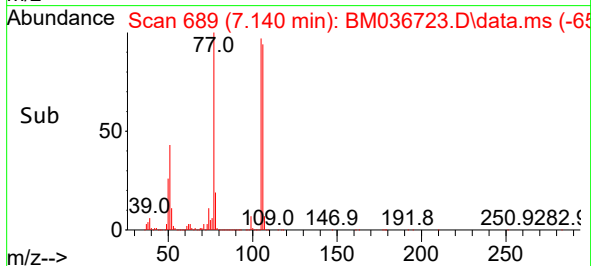
Instrument :
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ClientSampleId :
SLCS748



Tgt Ion: 77 Resp: 795133
Ion Ratio Lower Upper
77 100
105 96.8 75.1 112.7
106 94.2 73.0 109.6

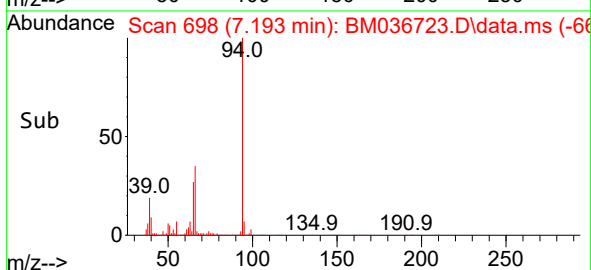
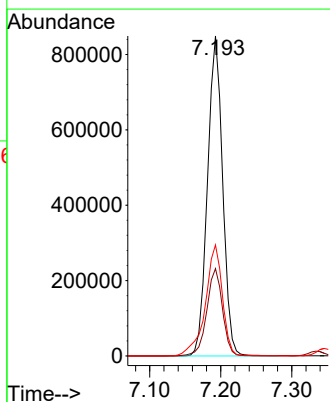
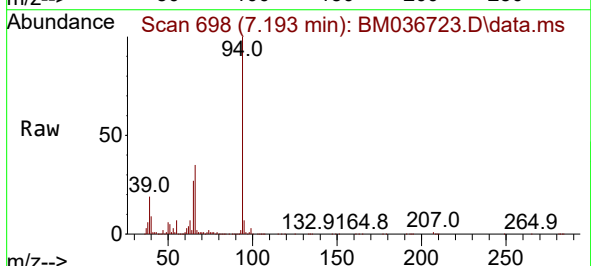
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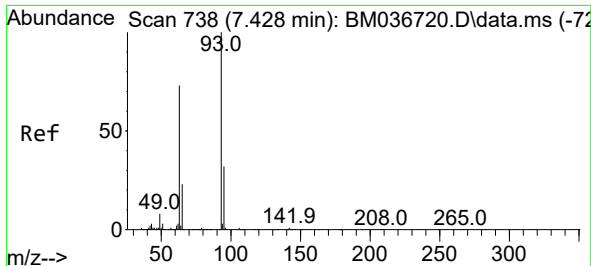
Reviewed By :Jagrut Upadhyay 09/26/2022
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#8
Phenol
Concen: 33.360 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

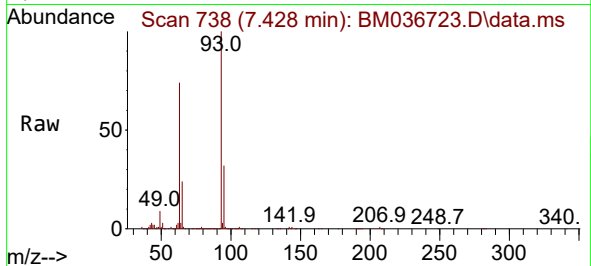
Tgt Ion: 94 Resp: 1261116
Ion Ratio Lower Upper
94 100
65 27.3 22.2 33.4
66 34.7 28.9 43.3





#10
Bis(2-Chloroethyl)ether
Concen: 32.837 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

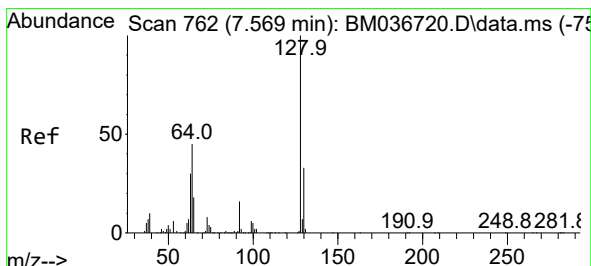
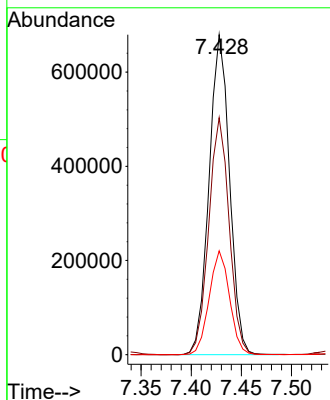
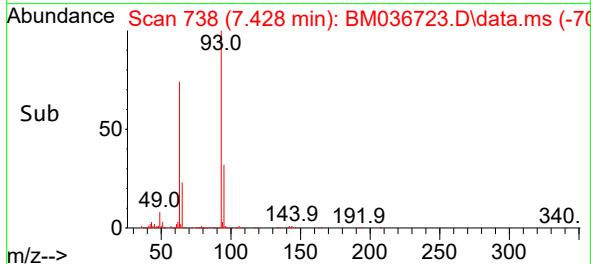
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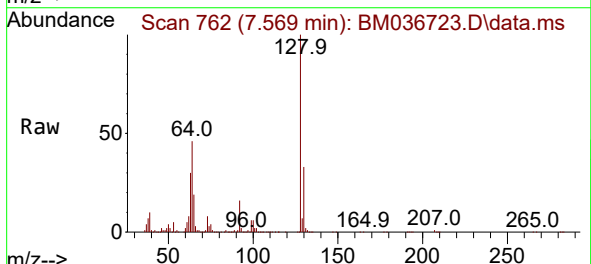
Tgt Ion: 93 Resp: 965800
Ion Ratio Lower Upper
93 100
63 74.0 59.1 88.7
95 32.5 26.1 39.1

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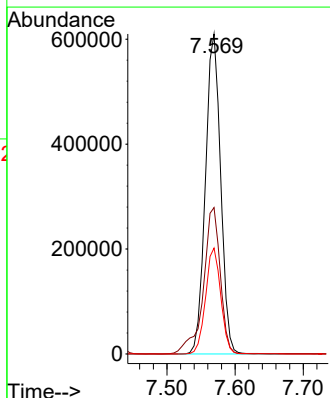
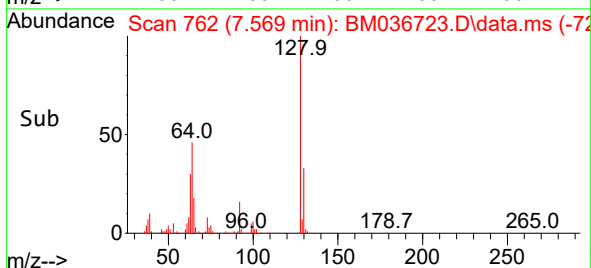
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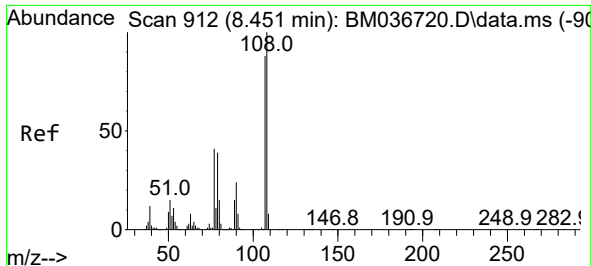


#12
2-Chlorophenol
Concen: 34.599 ng/ul
RT: 7.569 min Scan# 762
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12



Tgt Ion:128 Resp: 949079
Ion Ratio Lower Upper
128 100
64 45.8 37.8 56.8
130 33.1 26.0 39.0





#13

2-Methylphenol

Concen: 33.517 ng/ul

RT: 8.451 min Scan# 912

Delta R.T. -0.006 min

Lab File: BM036723.D

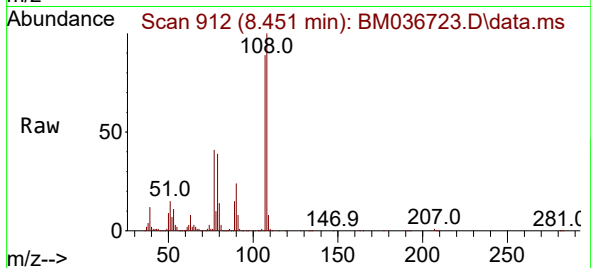
Acq: 24 Sep 2022 21:12

Instrument :

BNA_M

ClientSampleId :

SLCS748



Tgt Ion:108 Resp: 931304

Ion Ratio Lower Upper

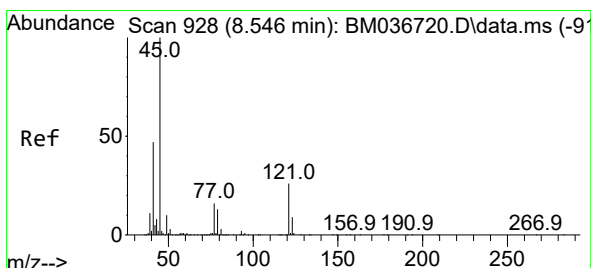
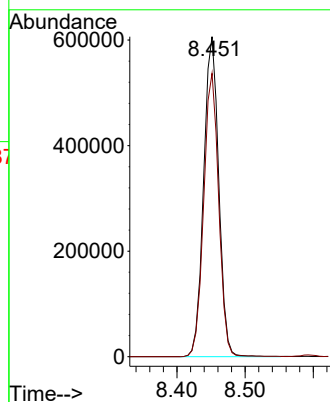
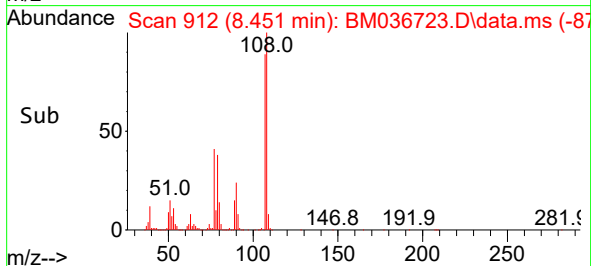
108 100

107 88.6 70.7 106.1

Manual Integrations

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Supervised By :mohammad ahmed 09/26/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.698 ng/ul

RT: 8.545 min Scan# 928

Delta R.T. -0.006 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

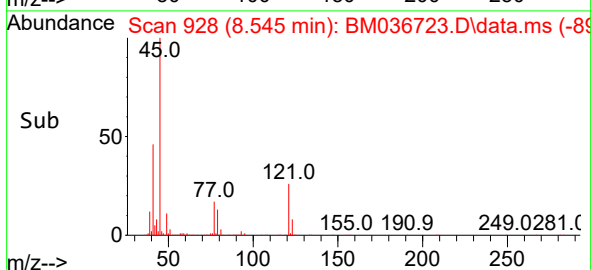
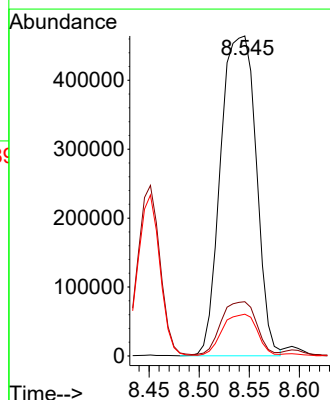
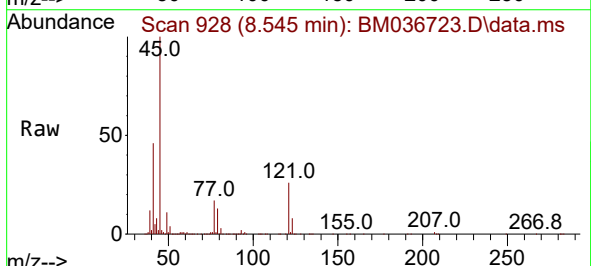
Tgt Ion: 45 Resp: 1139881

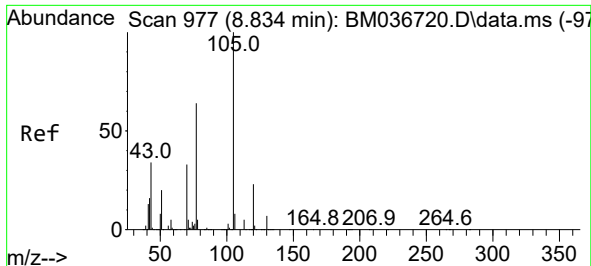
Ion Ratio Lower Upper

45 100

77 16.9 13.1 19.7

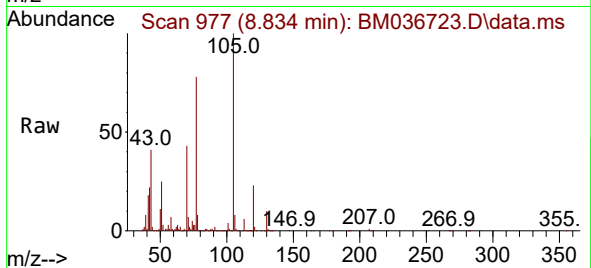
79 13.1 9.5 14.3





#16
Acetophenone
Concen: 32.719 ng/ul
RT: 8.834 min Scan# 91
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

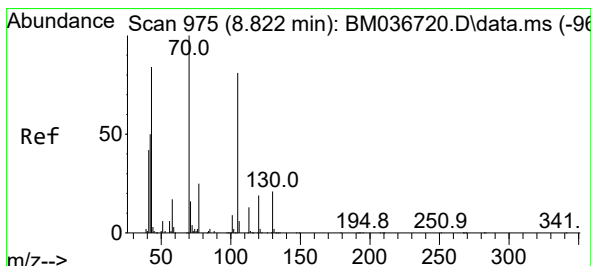
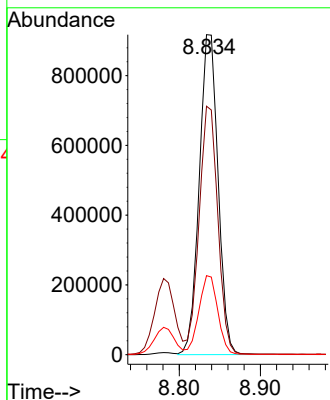
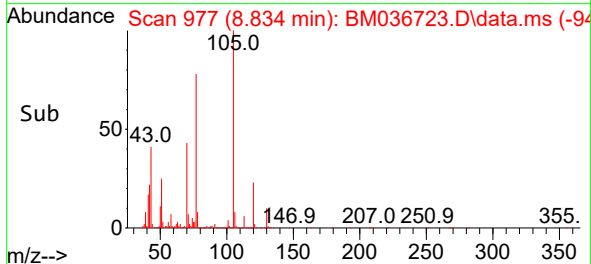
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:105 Resp: 1477008
Ion Ratio Lower Upper
105 100
77 77.6 61.6 92.4
51 24.7 20.5 30.7

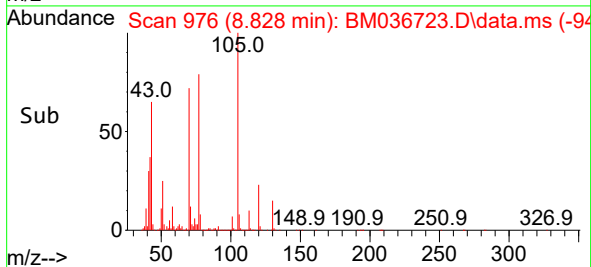
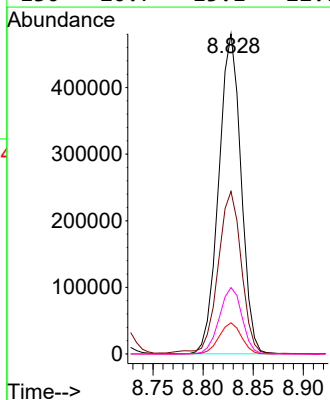
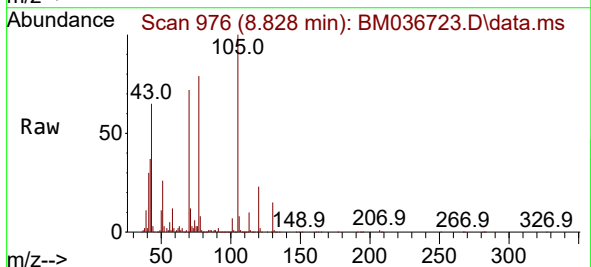
Manual Integrations
APPROVED

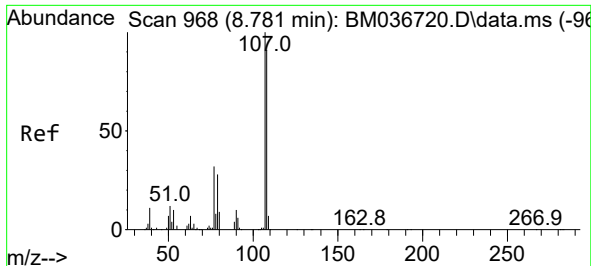
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.995 ng/ul
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

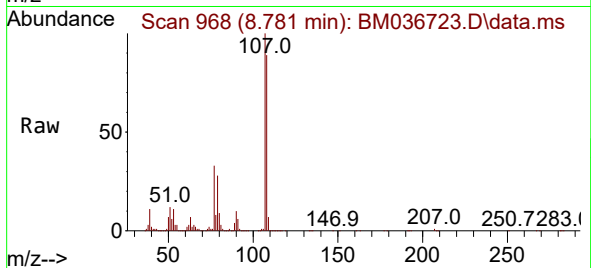
Tgt Ion: 70 Resp: 740476
Ion Ratio Lower Upper
70 100
42 50.8 43.0 64.4
101 9.7 7.7 11.5
130 20.7 15.1 22.7





#18
4-Methylphenol
Concen: 33.926 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

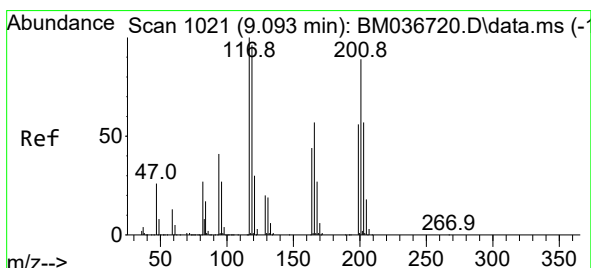
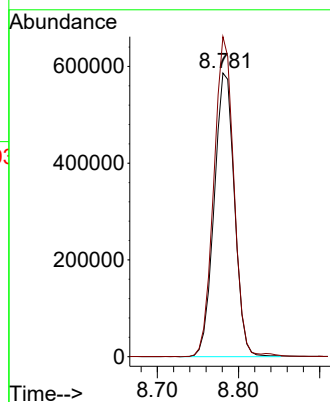
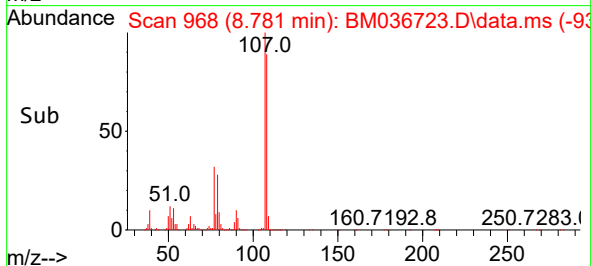
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:108 Resp: 101935
Ion Ratio Lower Upper
108 100
107 112.8 89.4 134.0

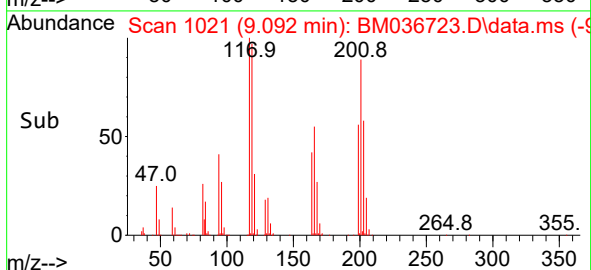
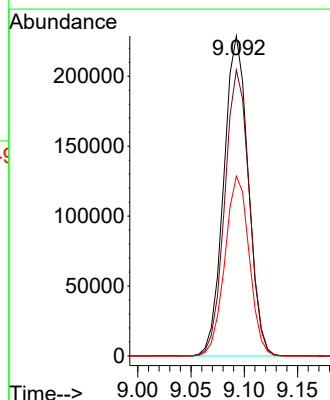
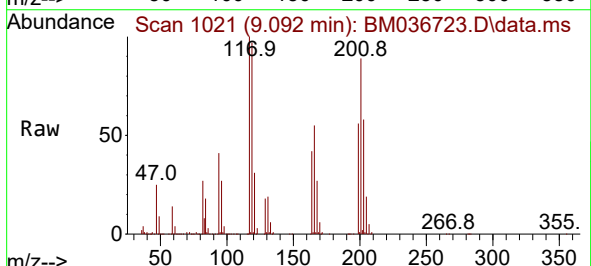
Manual Integrations
APPROVED

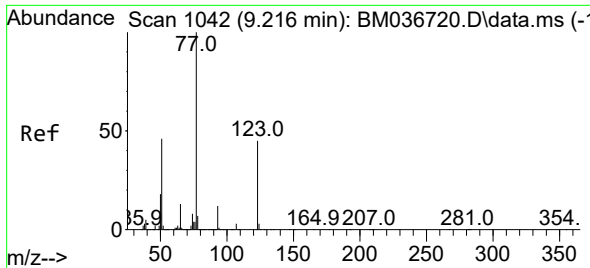
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#19
Hexachloroethane
Concen: 32.906 ng/ul
RT: 9.092 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

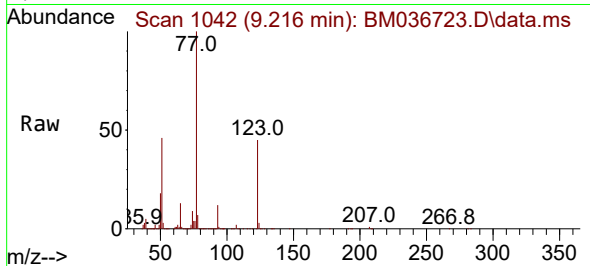
Tgt Ion:117 Resp: 365614
Ion Ratio Lower Upper
117 100
201 89.3 68.7 103.1
199 56.2 43.0 64.6





#22
Nitrobenzene
Concen: 35.805 ng/ul
RT: 9.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

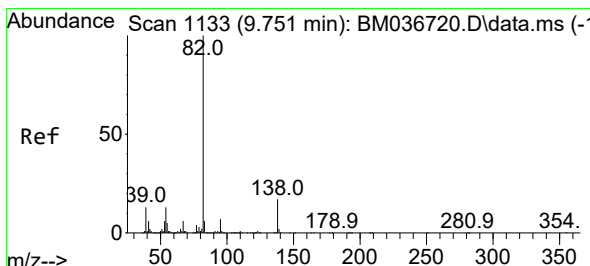
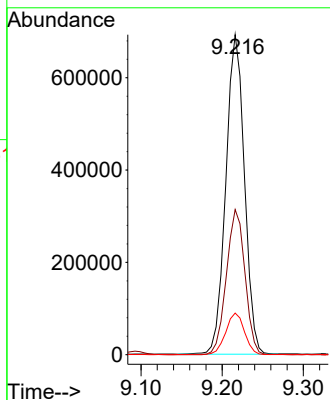
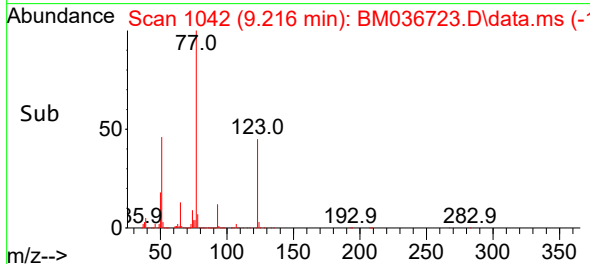
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion: 77 Resp: 1102539
Ion Ratio Lower Upper
77 100
123 45.4 34.9 52.3
65 13.0 10.7 16.1

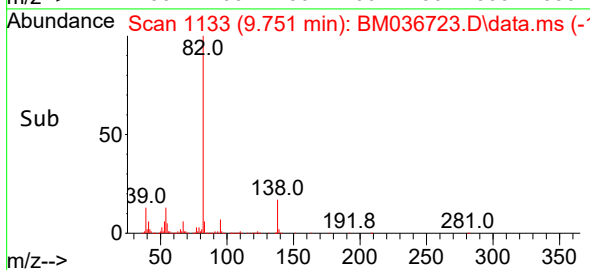
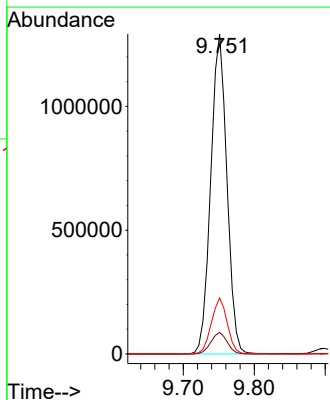
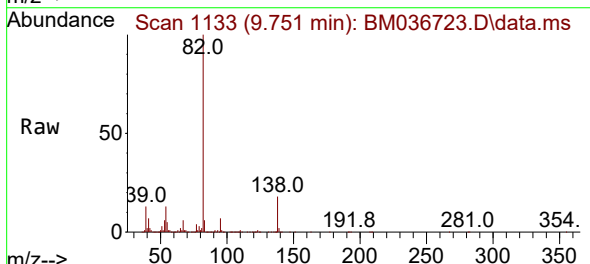
Manual Integrations
APPROVED

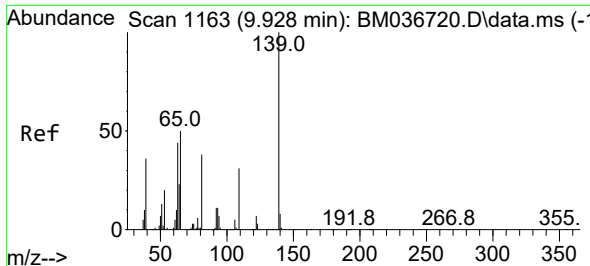
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#23
Isophorone
Concen: 32.444 ng/ul
RT: 9.751 min Scan# 1133
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

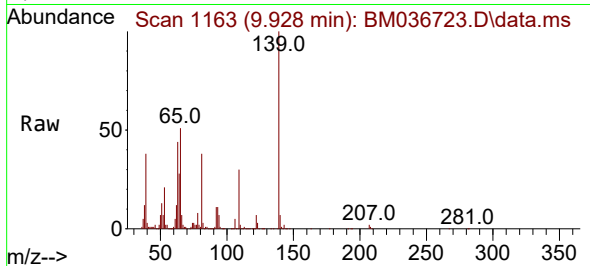
Tgt Ion: 82 Resp: 2036989
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 17.5 13.5 20.3





#25
2-Nitrophenol
Concen: 39.526 ng/ul
RT: 9.928 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

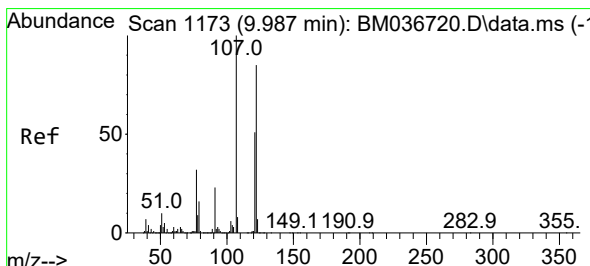
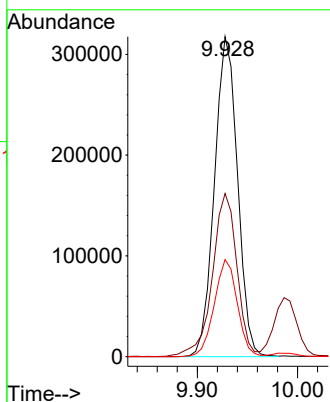
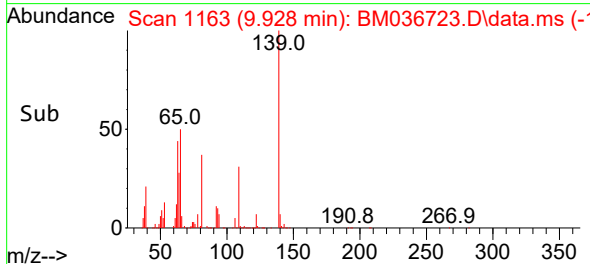
Instrument :
BNA_M
ClientSampleId :
SLCS748



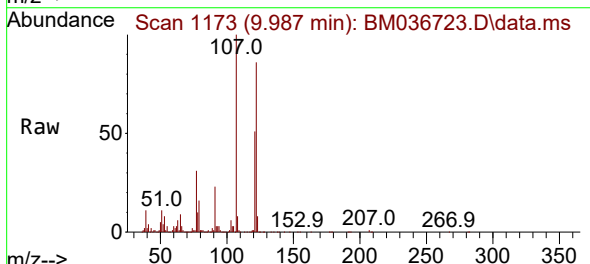
Tgt Ion:139 Resp: 507159
Ion Ratio Lower Upper
139 100
65 51.0 40.9 61.3
109 30.3 23.9 35.9

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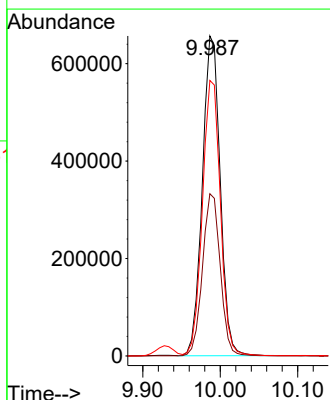
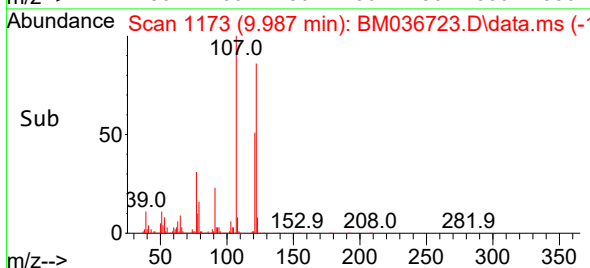
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

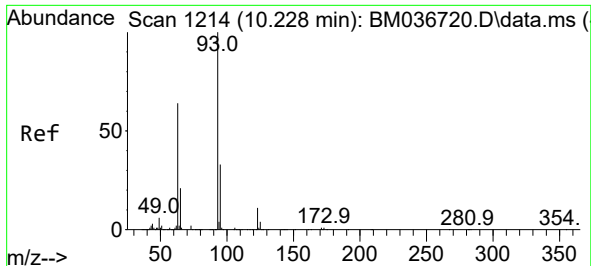


#26
2,4-Dimethylphenol
Concen: 33.150 ng/ul
RT: 9.987 min Scan# 1173
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12



Tgt Ion:107 Resp: 1049075
Ion Ratio Lower Upper
107 100
121 50.7 39.4 59.2
122 86.1 69.1 103.7





#27

Bis(2-Chloroethoxy)methane

Concen: 34.005 ng/ul

RT: 10.228 min Scan# 1214

Delta R.T. -0.006 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

Instrument :

BNA_M

ClientSampleId :

SLCS748

Tgt Ion: 93 Resp: 127254

Ion Ratio Lower Upper

93 100

95 32.1 26.2 39.4

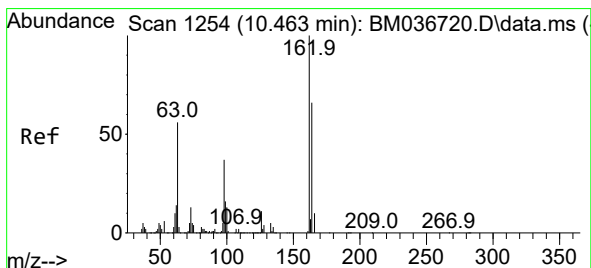
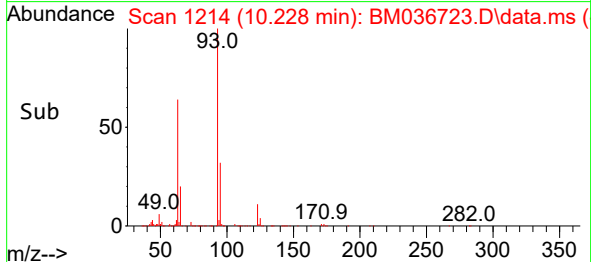
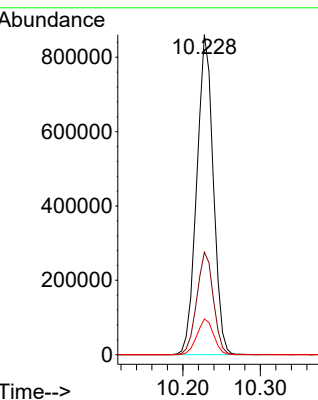
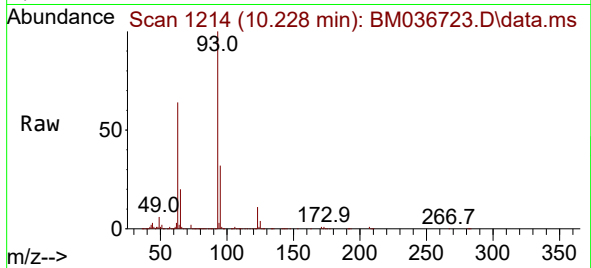
123 11.2 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022

Supervised By :mohammad ahmed 09/26/2022



#29

2,4-Dichlorophenol

Concen: 35.451 ng/ul

RT: 10.463 min Scan# 1254

Delta R.T. -0.006 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

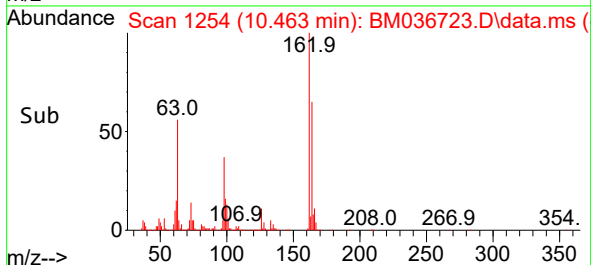
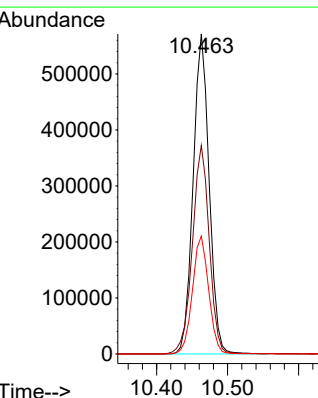
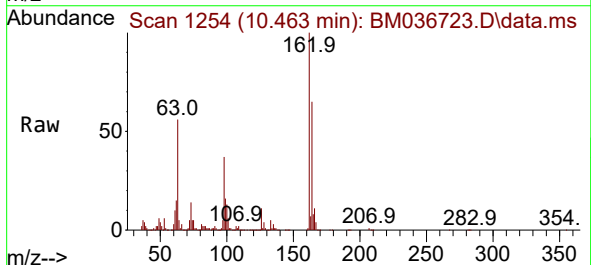
Tgt Ion:162 Resp: 897265

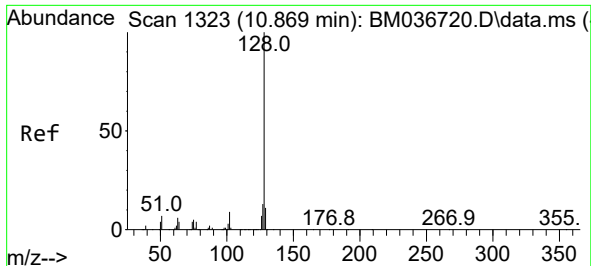
Ion Ratio Lower Upper

162 100

164 65.2 52.1 78.1

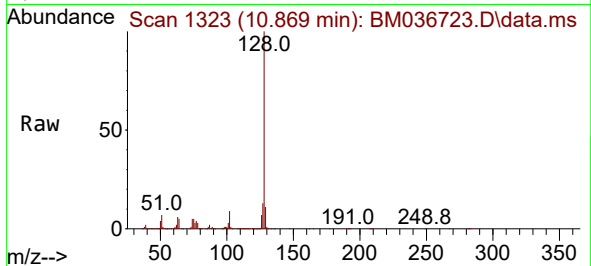
98 36.9 29.1 43.7





#30
Naphthalene
Concen: 32.883 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

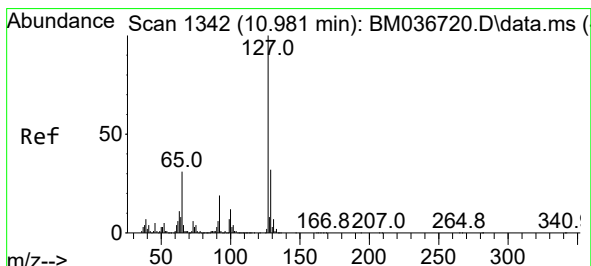
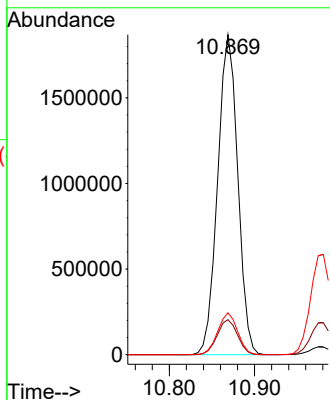
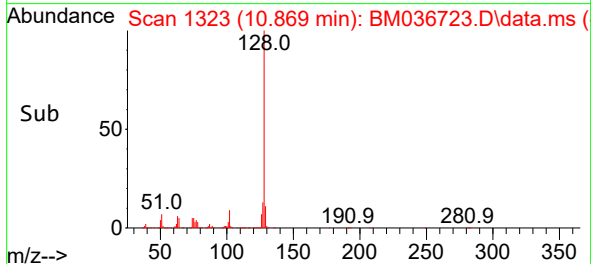
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:128 Resp: 3069460
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.3 15.5

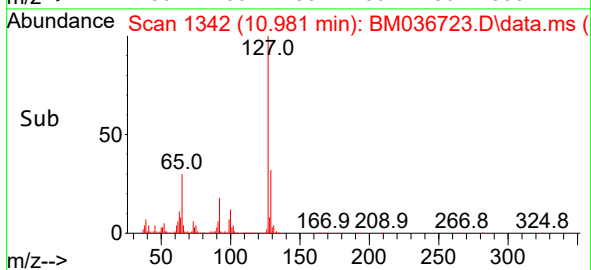
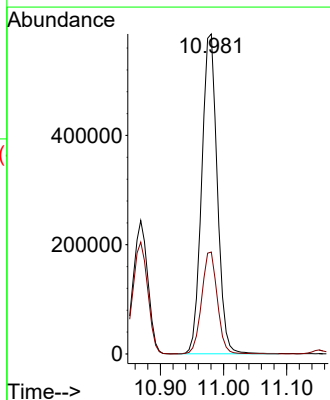
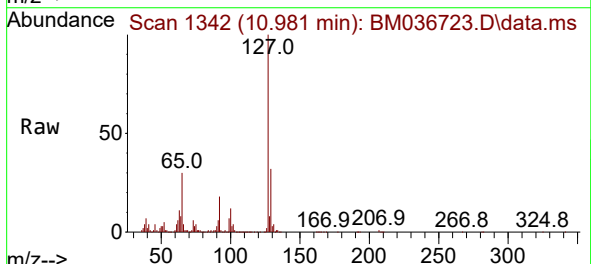
Manual Integrations
APPROVED

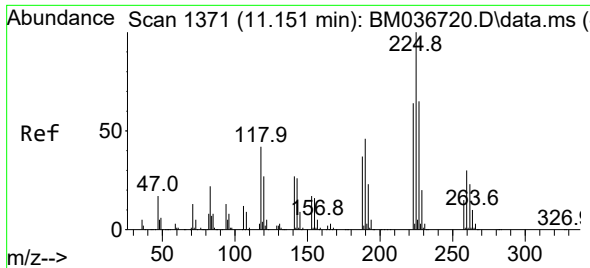
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#32
4-Chloroaniline
Concen: 24.185 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

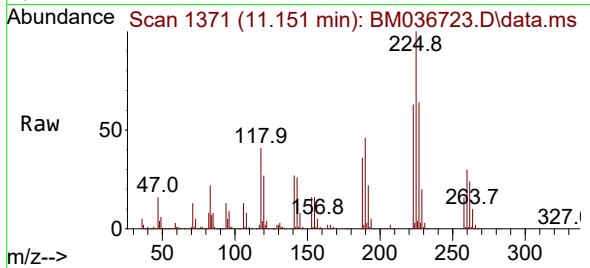
Tgt Ion:127 Resp: 999438
Ion Ratio Lower Upper
127 100
129 31.8 25.4 38.2





#33
Hexachlorobutadiene
Concen: 32.299 ng/ul
RT: 11.151 min Scan# 1371
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

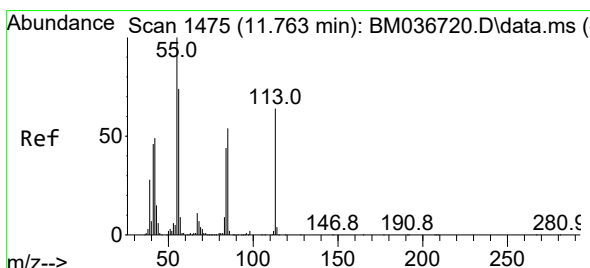
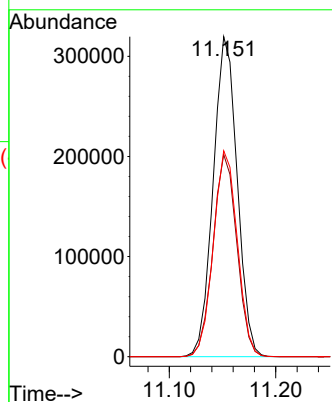
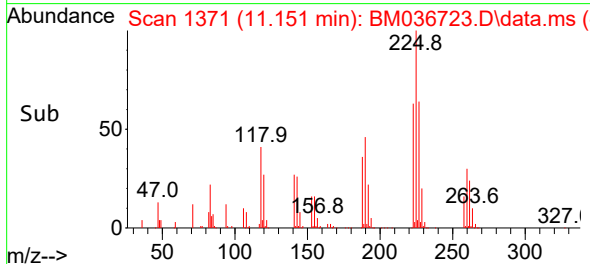
Instrument :
BNA_M
ClientSampleId :
SLCS748



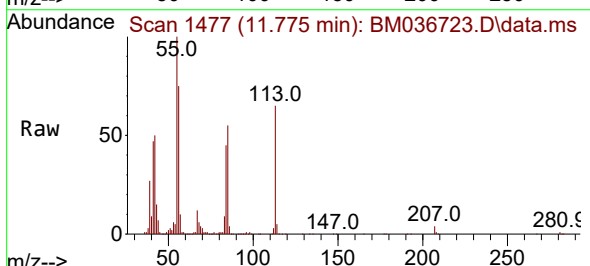
Tgt Ion:225 Resp: 499970
Ion Ratio Lower Upper
225 100
223 63.2 49.8 74.8
227 64.3 51.0 76.6

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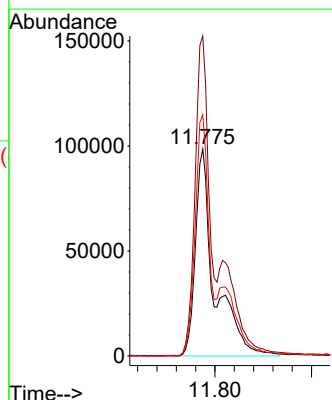
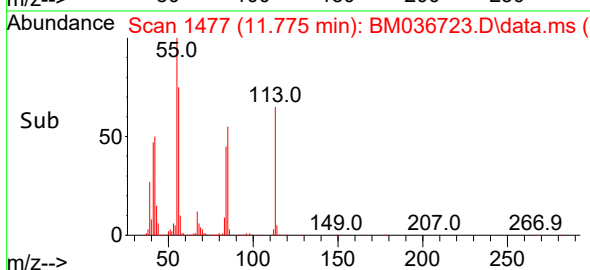
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

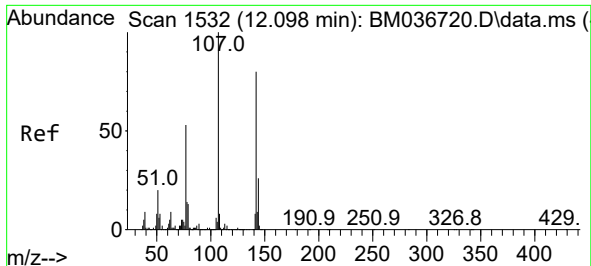


#34
Caprolactam
Concen: 33.091 ng/ul m
RT: 11.775 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12



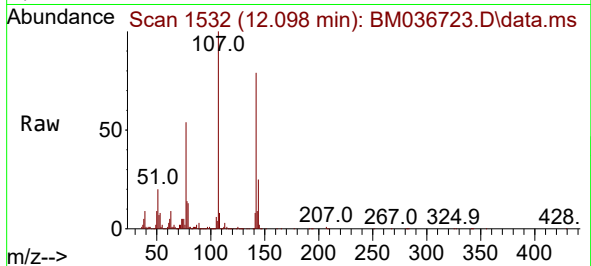
Tgt Ion:113 Resp: 271672
Ion Ratio Lower Upper
113 100
55 154.7 127.5 191.3
56 116.6 94.6 142.0





#35
4-Chloro-3-methylphenol
Concen: 35.281 ng/ul
RT: 12.098 min Scan# 1532
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

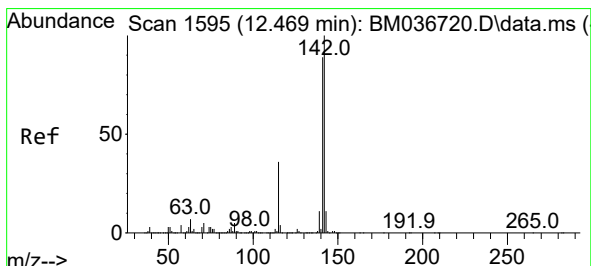
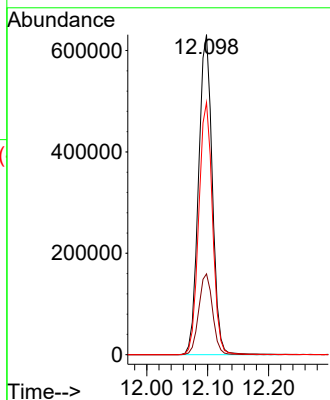
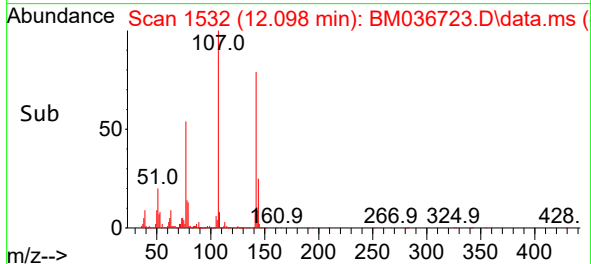
Instrument :
BNA_M
ClientSampleId :
SLCS748



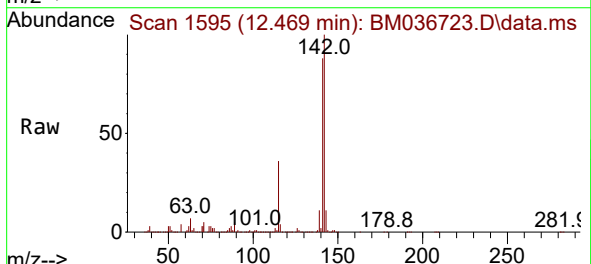
Tgt Ion:107 Resp: 98570
Ion Ratio Lower Upper
107 100
144 25.3 21.5 32.3
142 78.8 63.9 95.9

Manual Integrations
APPROVED

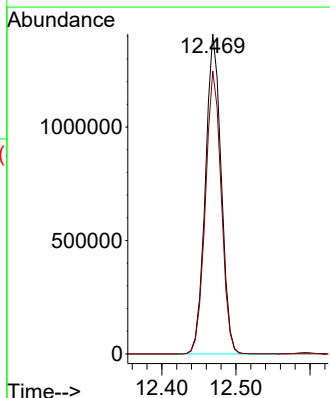
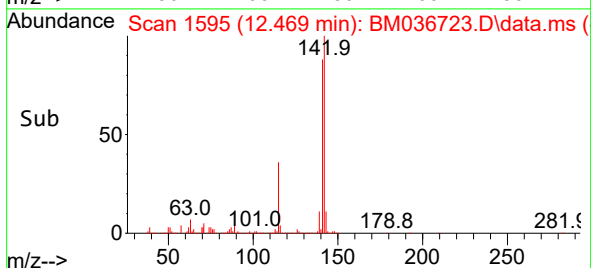
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

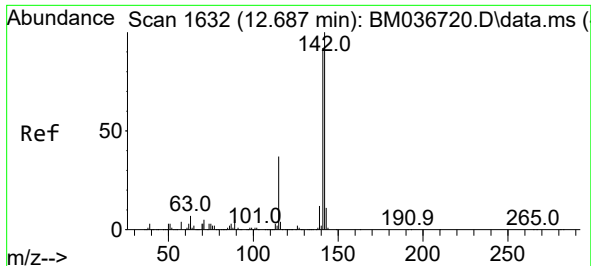


#36
2-Methylnaphthalene
Concen: 33.503 ng/ul
RT: 12.469 min Scan# 1595
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12



Tgt Ion:142 Resp: 2083627
Ion Ratio Lower Upper
142 100
141 88.5 70.7 106.1





#37

1-Methylnaphthalene

Concen: 33.657 ng/ul

RT: 12.686 min Scan# 1

Delta R.T. -0.012 min

Lab File: BM036723.D

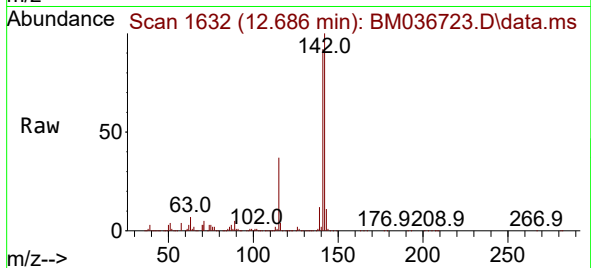
Acq: 24 Sep 2022 21:12

Instrument :

BNA_M

ClientSampleId :

SLCS748



Tgt Ion:142 Resp: 210428

Ion Ratio Lower Upper

142 100

141 91.9 73.4 110.2

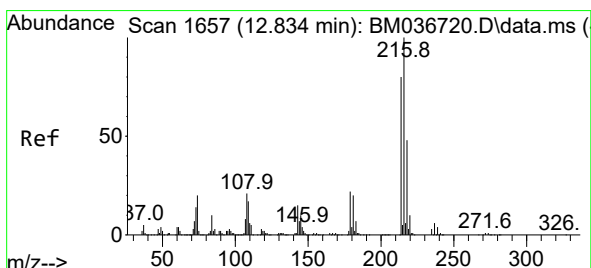
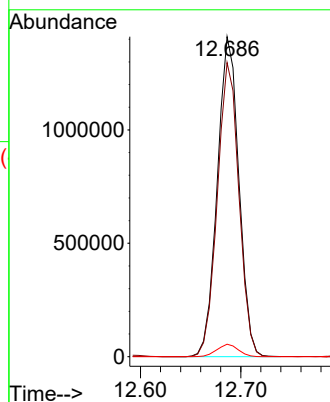
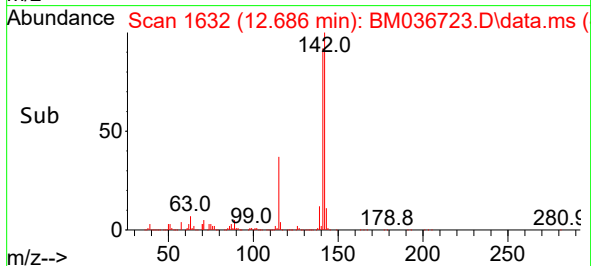
116 3.9 3.1 4.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022

Supervised By :mohammad ahmed 09/26/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.716 ng/ul

RT: 12.833 min Scan# 1657

Delta R.T. -0.006 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

Tgt Ion:216 Resp: 1004950

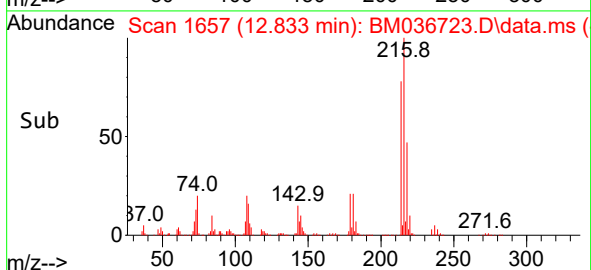
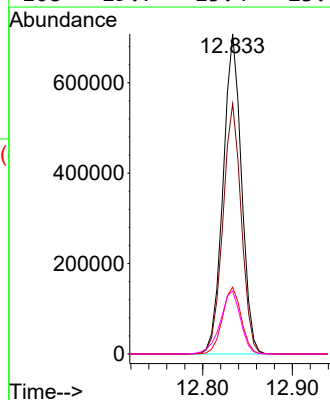
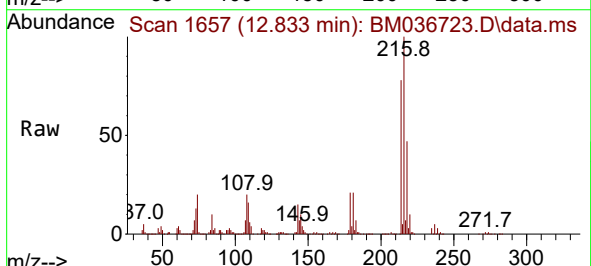
Ion Ratio Lower Upper

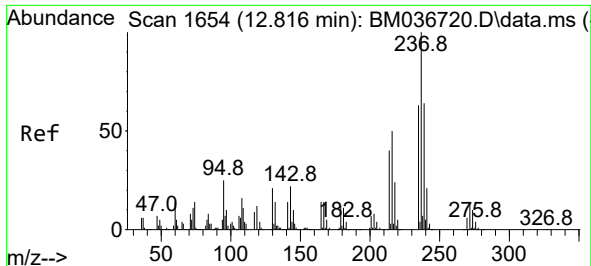
216 100

214 78.2 62.4 93.6

179 20.9 16.7 25.1

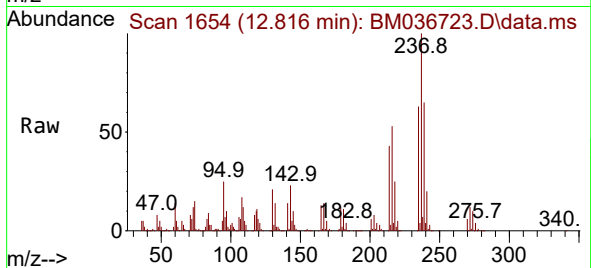
108 19.7 15.4 23.0





#40
Hexachlorocyclopentadiene
Concen: 25.582 ng/ul
RT: 12.816 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

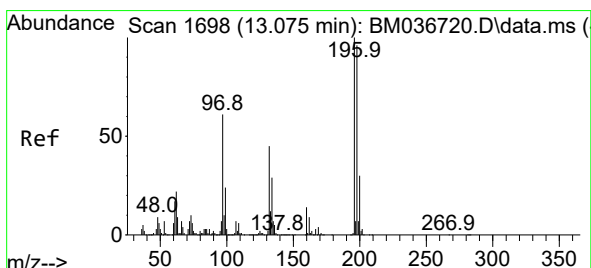
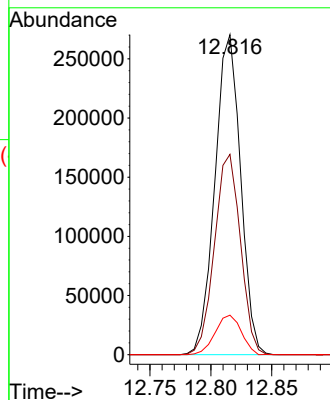
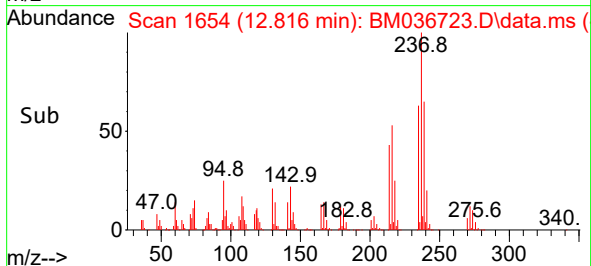
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:237 Resp: 397384
Ion Ratio Lower Upper
237 100
235 62.6 50.9 76.3
272 13.0 10.3 15.5

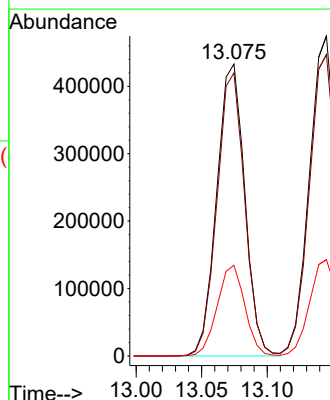
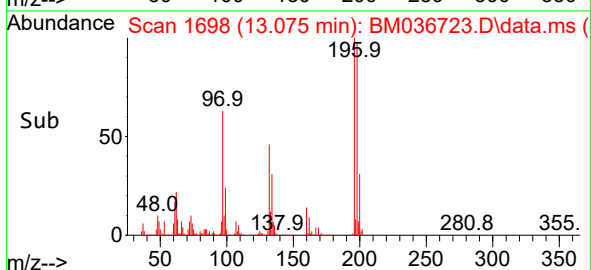
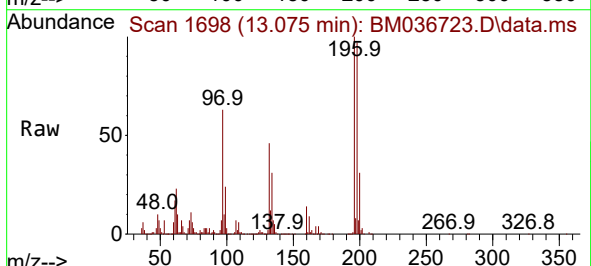
Manual Integrations
APPROVED

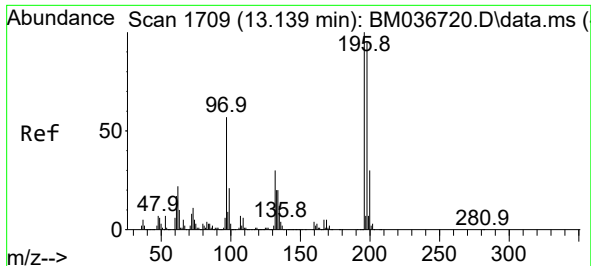
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#41
2,4,6-Trichlorophenol
Concen: 35.295 ng/ul
RT: 13.075 min Scan# 1698
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

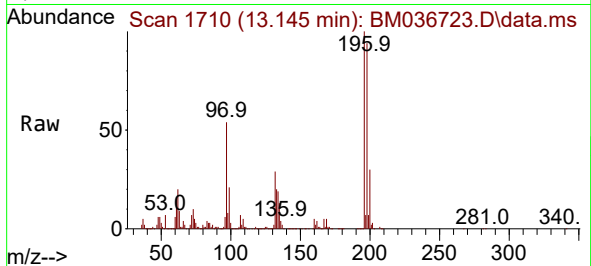
Tgt Ion:196 Resp: 644136
Ion Ratio Lower Upper
196 100
198 96.9 77.3 115.9
200 31.0 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 36.087 ng/ul
RT: 13.145 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

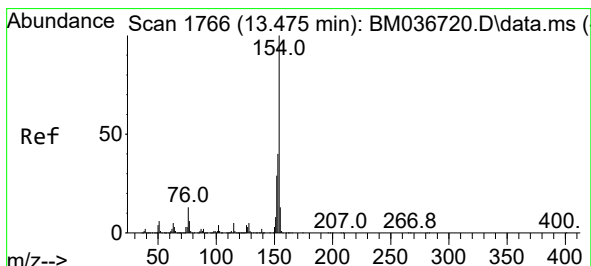
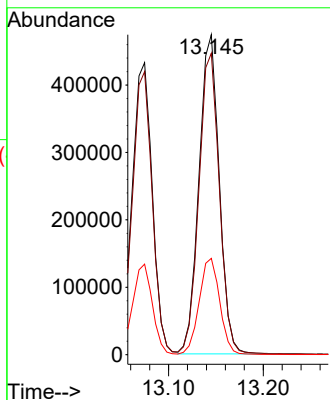
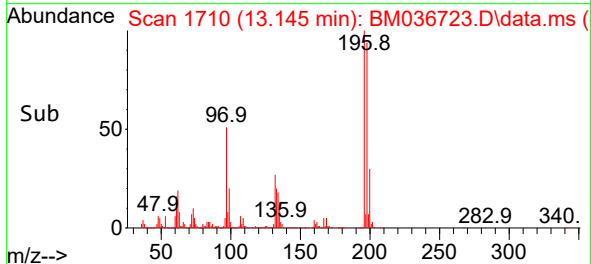
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:196 Resp: 706114
Ion Ratio Lower Upper
196 100
198 94.2 75.6 113.4
200 30.1 24.7 37.1

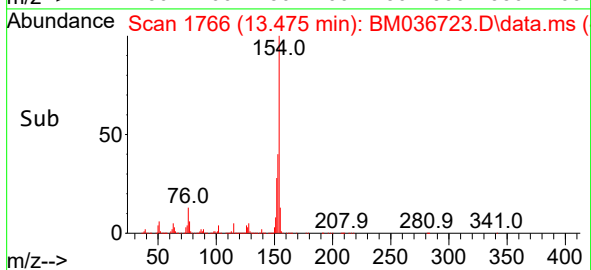
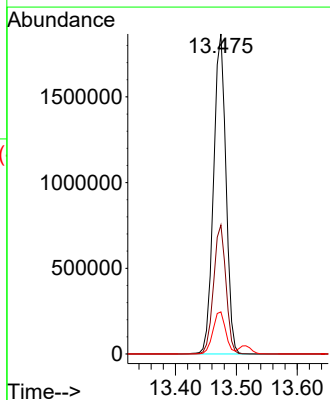
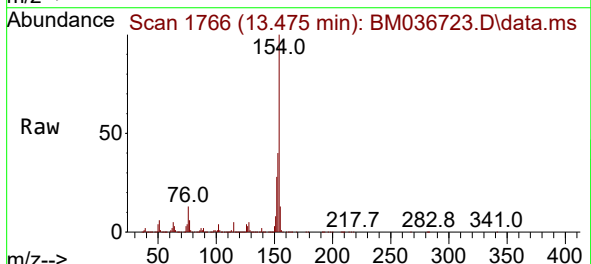
Manual Integrations
APPROVED

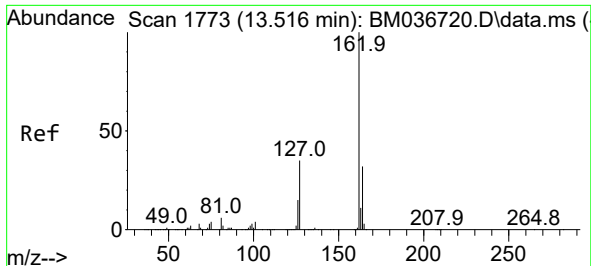
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#43
1,1'-Biphenyl
Concen: 33.988 ng/ul
RT: 13.475 min Scan# 1766
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

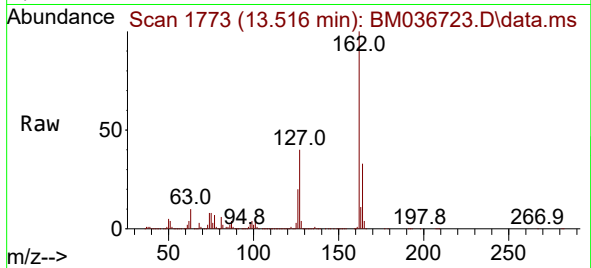
Tgt Ion:154 Resp: 2638478
Ion Ratio Lower Upper
154 100
153 40.3 31.4 47.2
76 13.2 10.4 15.6





#44
2-Chloronaphthalene
Concen: 33.631 ng/ul
RT: 13.516 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

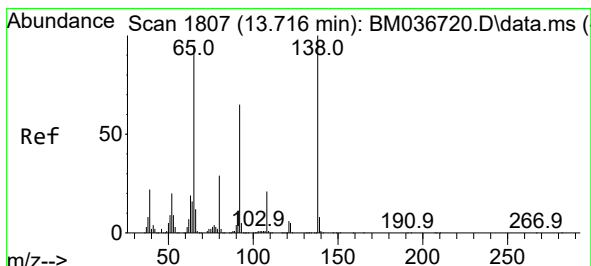
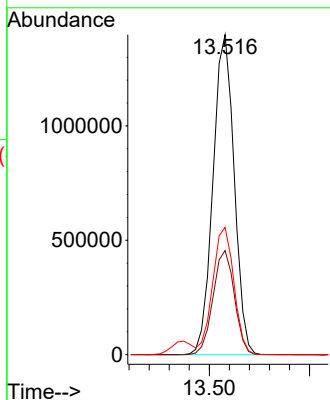
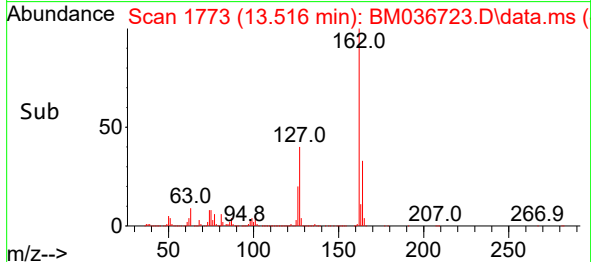
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:162 Resp: 204865
Ion Ratio Lower Upper
162 100
164 32.5 26.2 39.2
127 39.8 32.6 49.0

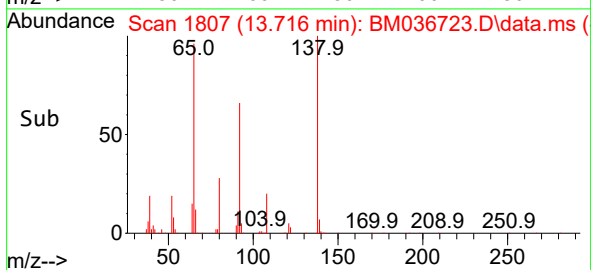
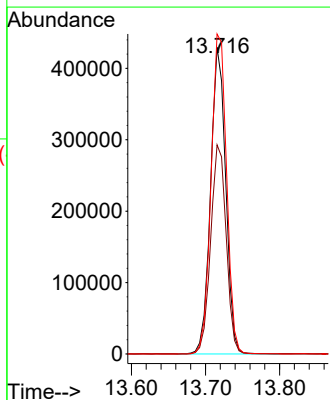
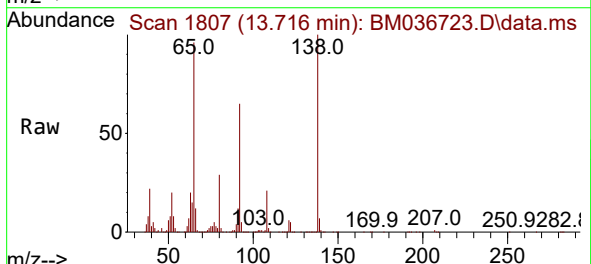
Manual Integrations
APPROVED

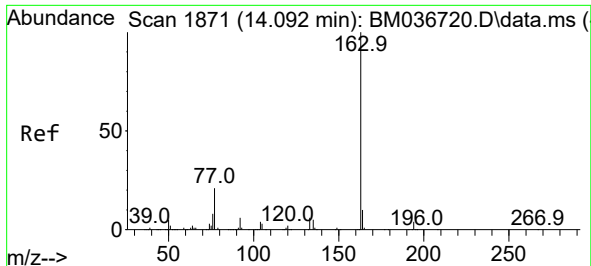
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#45
2-Nitroaniline
Concen: 40.617 ng/ul
RT: 13.716 min Scan# 1807
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

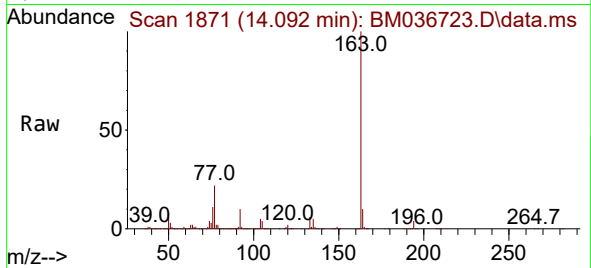
Tgt Ion: 65 Resp: 608997
Ion Ratio Lower Upper
65 100
92 68.2 54.4 81.6
138 104.4 86.1 129.1





#47
Dimethylphthalate
Concen: 33.432 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

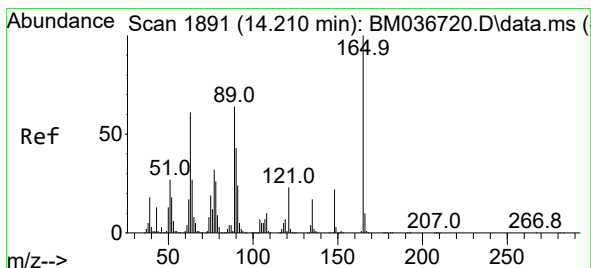
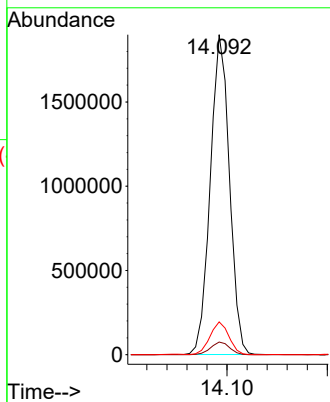
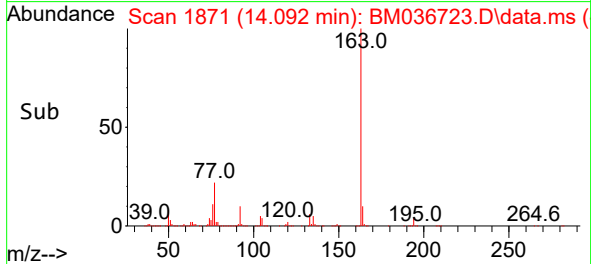
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:163 Resp: 2518819
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.2 8.3 12.5

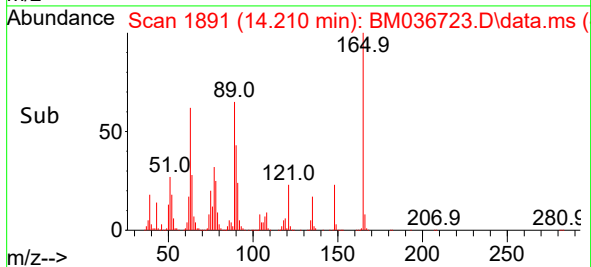
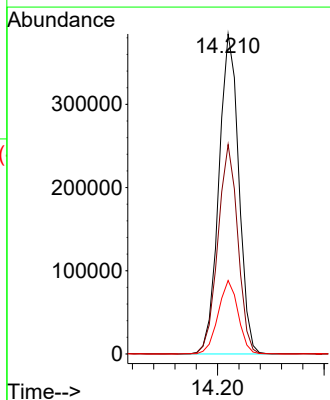
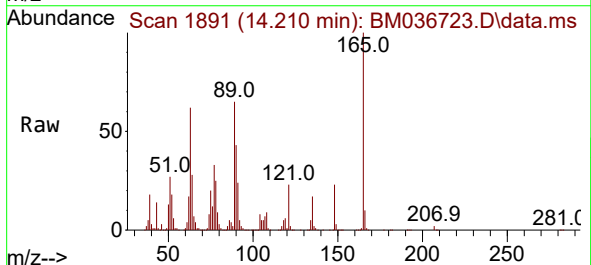
Manual Integrations
APPROVED

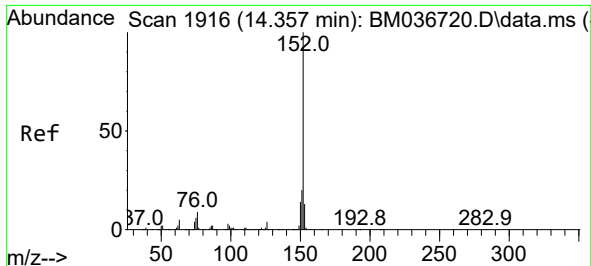
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#48
2,6-Dinitrotoluene
Concen: 40.679 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

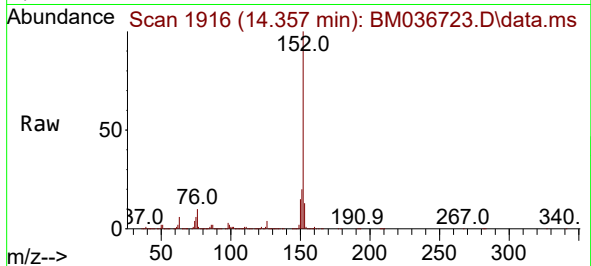
Tgt Ion:165 Resp: 498277
Ion Ratio Lower Upper
165 100
89 65.4 52.8 79.2
121 23.0 19.4 29.0





#50
Acenaphthylene
Concen: 33.172 ng/ul
RT: 14.357 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

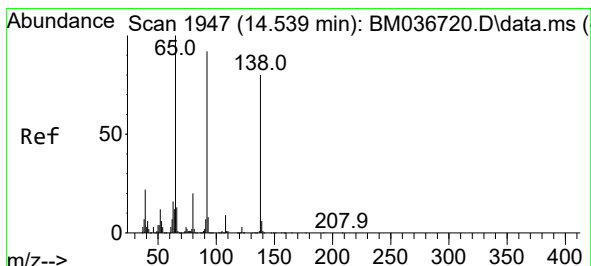
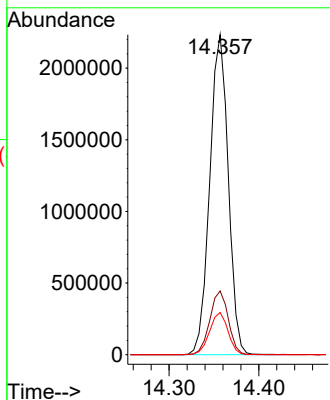
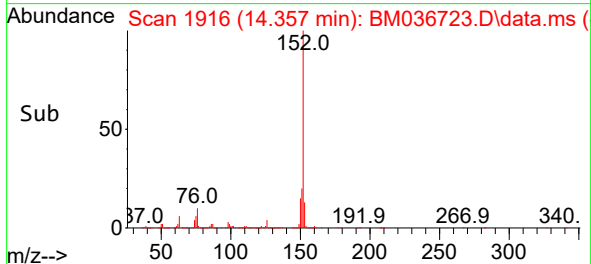
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:152 Resp: 3195136
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.2 10.5 15.7

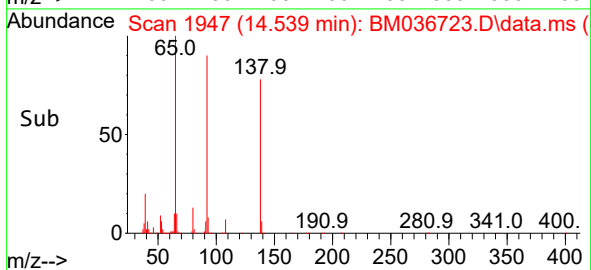
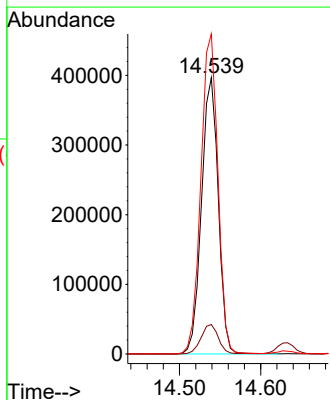
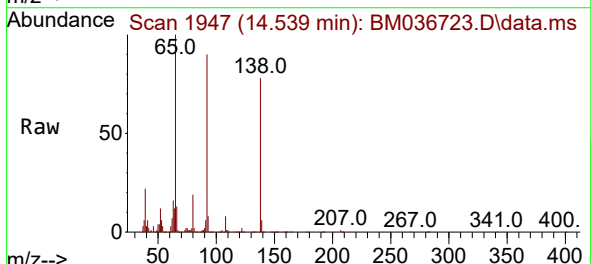
Manual Integrations
APPROVED

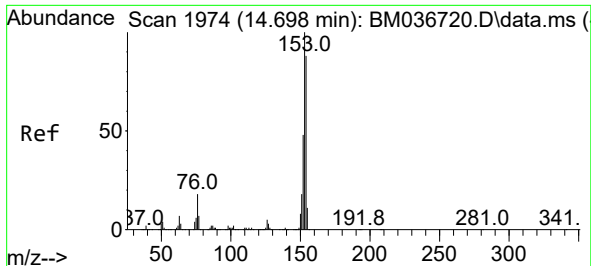
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#51
3-Nitroaniline
Concen: 38.637 ng/ul
RT: 14.539 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

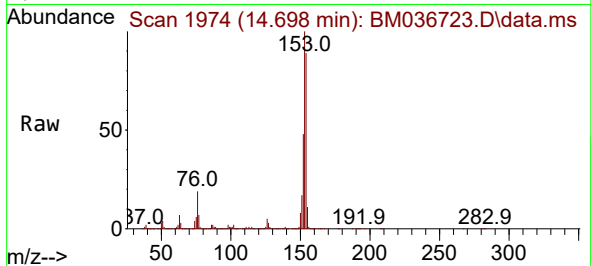
Tgt Ion:138 Resp: 567607
Ion Ratio Lower Upper
138 100
108 10.6 12.5 18.7#
92 115.9 95.4 143.2





#52
Acenaphthene
Concen: 33.208 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

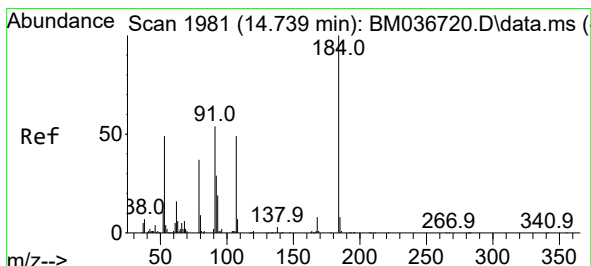
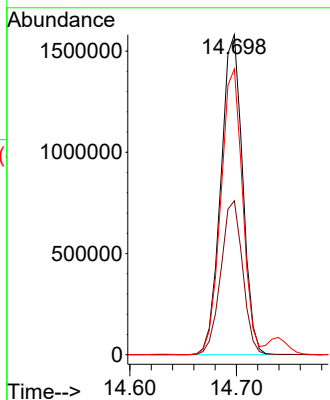
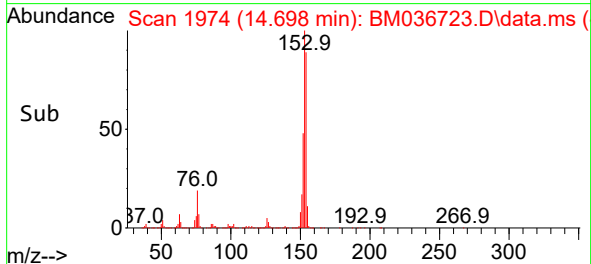
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:153 Resp: 2238072
Ion Ratio Lower Upper
153 100
152 48.1 38.2 57.2
154 89.3 71.0 106.6

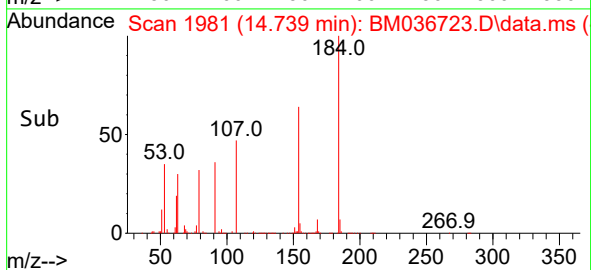
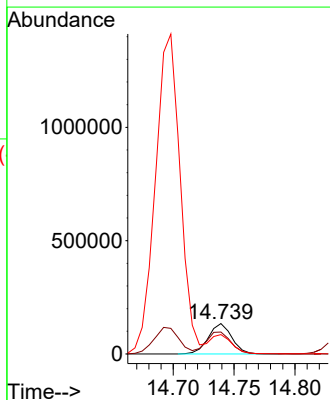
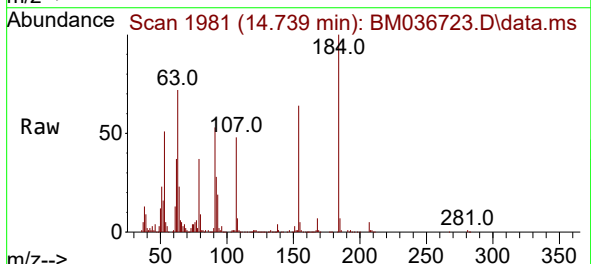
Manual Integrations
APPROVED

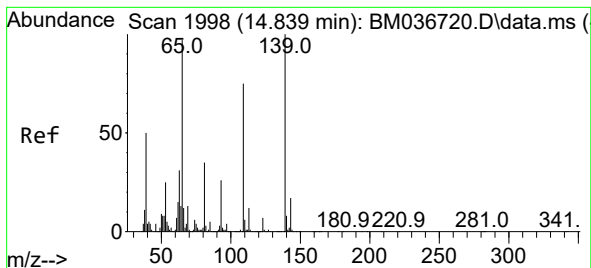
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#53
2,4-Dinitrophenol
Concen: 33.104 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

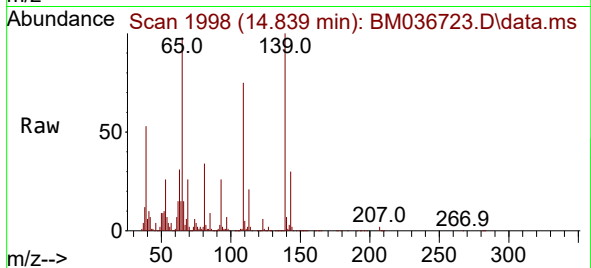
Tgt Ion:184 Resp: 179926
Ion Ratio Lower Upper
184 100
63 72.4 58.8 88.2
154 63.8 55.0 82.4





#55
4-Nitrophenol
Concen: 30.278 ng/ul
RT: 14.839 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

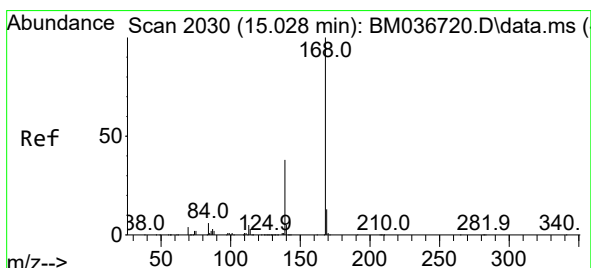
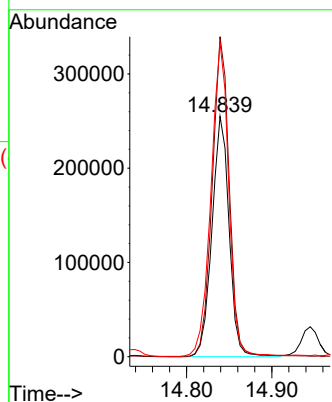
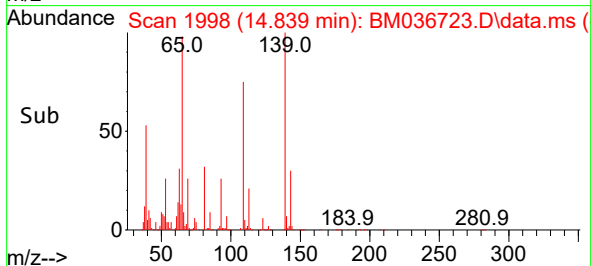
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:109 Resp: 356558
Ion Ratio Lower Upper
109 100
139 133.2 102.2 153.4
65 130.7 105.7 158.5

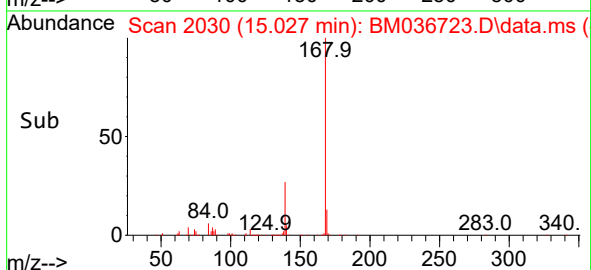
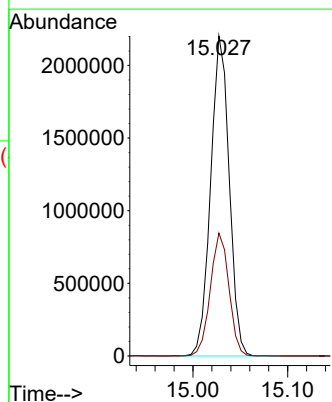
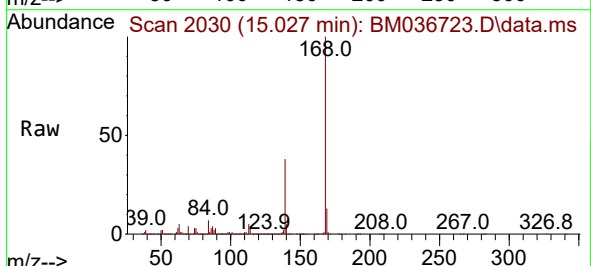
Manual Integrations
APPROVED

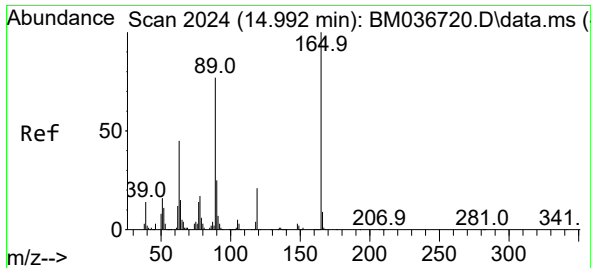
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#56
Dibenzofuran
Concen: 33.170 ng/ul
RT: 15.027 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

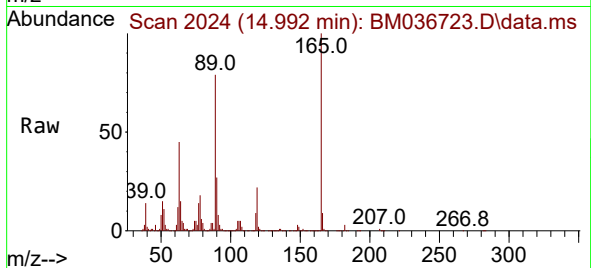
Tgt Ion:168 Resp: 3002216
Ion Ratio Lower Upper
168 100
139 38.4 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 39.515 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

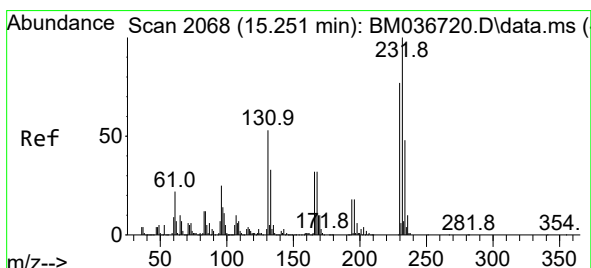
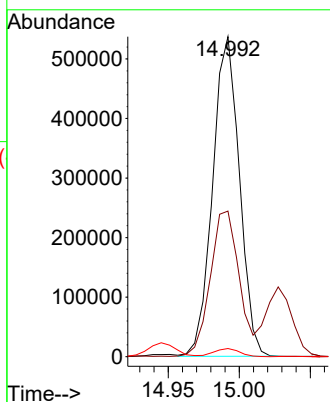
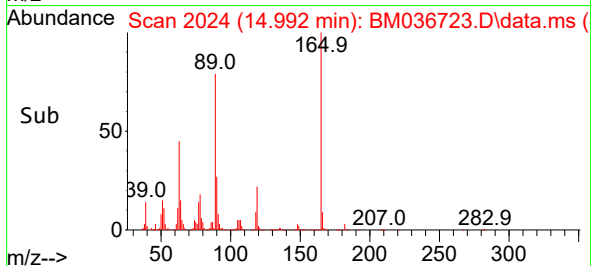
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:165 Resp: 703658
Ion Ratio Lower Upper
165 100
63 45.5 39.7 59.5
182 2.6 2.1 3.1

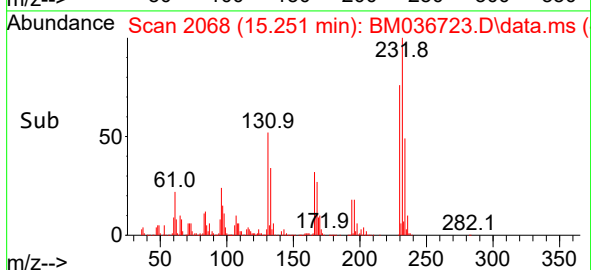
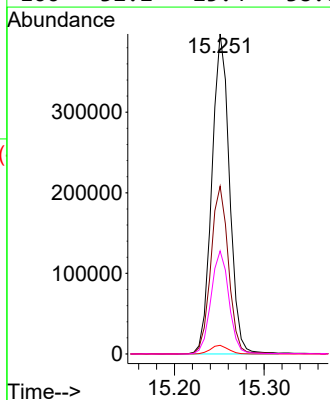
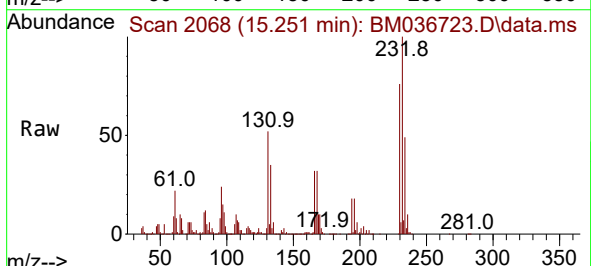
Manual Integrations
APPROVED

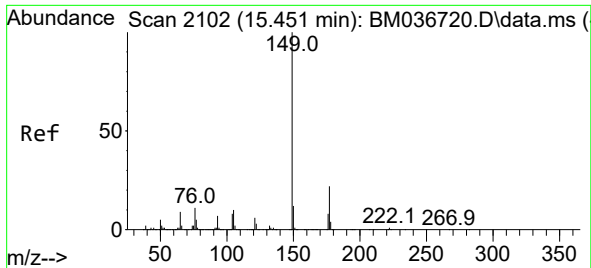
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.170 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

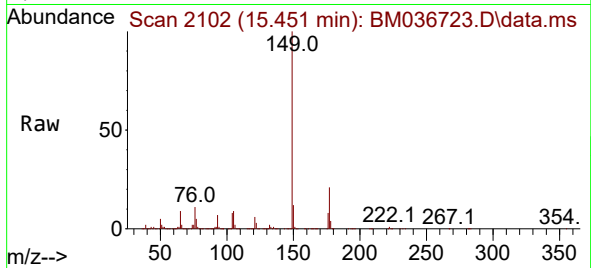
Tgt Ion:232 Resp: 543302
Ion Ratio Lower Upper
232 100
131 52.4 39.1 58.7
130 2.7 1.8 2.6#
166 32.2 25.4 38.0





#59
Diethylphthalate
Concen: 33.918 ng/ul
RT: 15.451 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

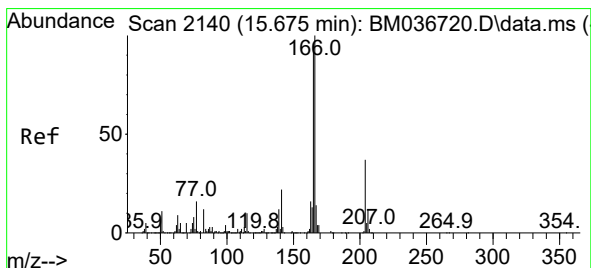
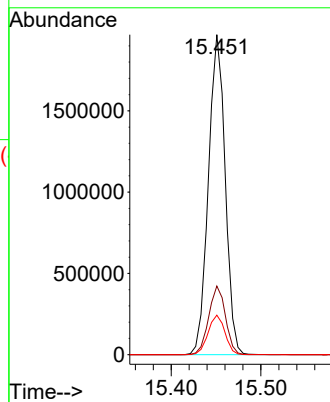
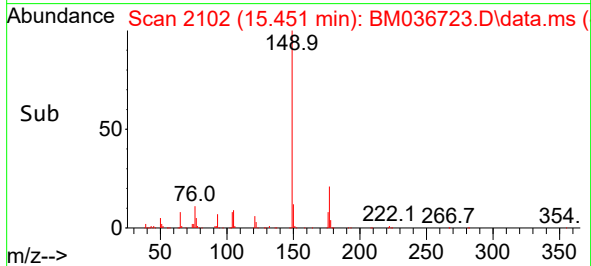
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:149 Resp: 255815
Ion Ratio Lower Upper
149 100
177 21.4 17.3 25.9
150 12.3 10.1 15.1

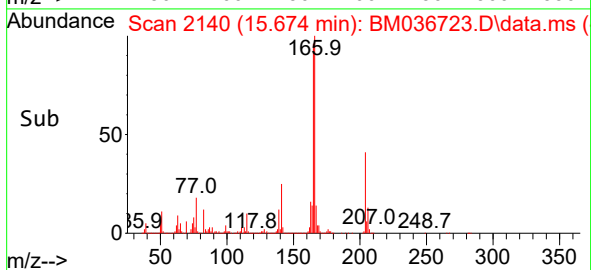
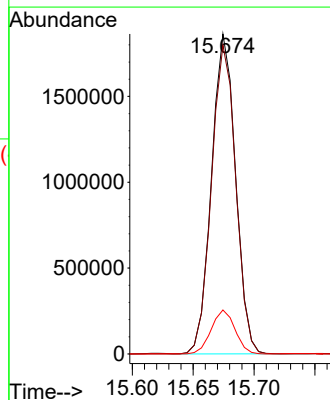
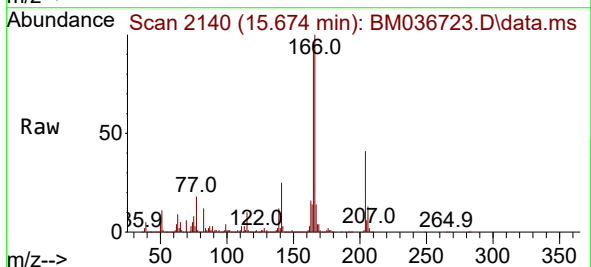
Manual Integrations
APPROVED

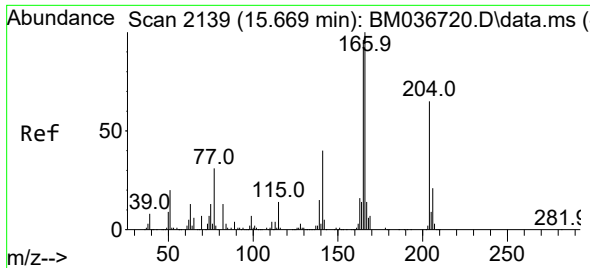
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#61
Fluorene
Concen: 33.177 ng/ul
RT: 15.674 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

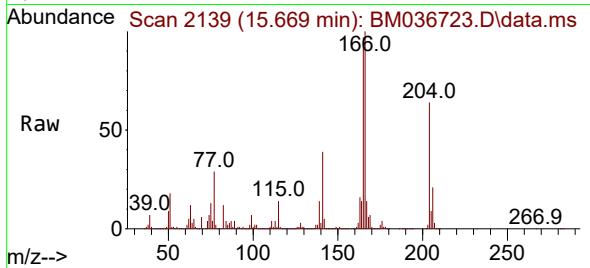
Tgt Ion:166 Resp: 2557464
Ion Ratio Lower Upper
166 100
165 96.5 78.5 117.7
167 13.7 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 32.947 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

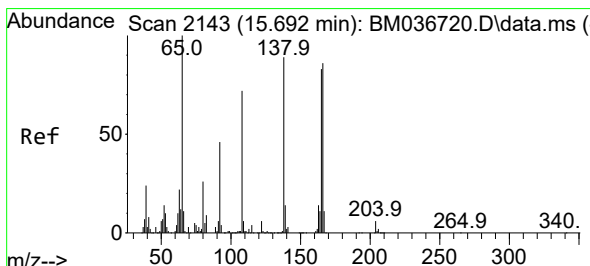
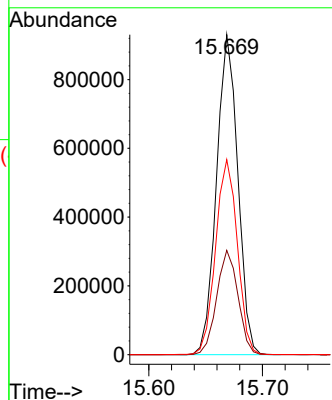
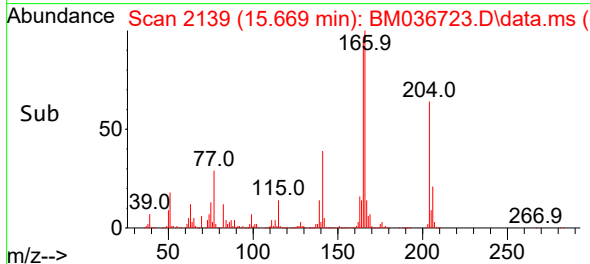
Instrument :
BNA_M
ClientSampleId :
SLCS748



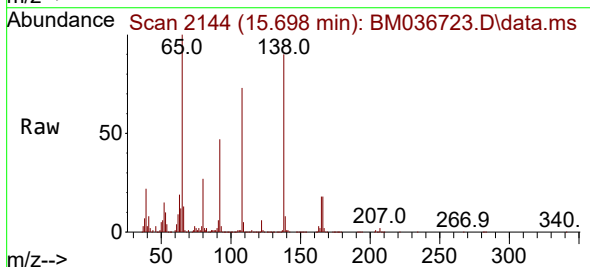
Tgt Ion:204 Resp: 121462
Ion Ratio Lower Upper
204 100
206 32.6 25.7 38.5
141 60.9 49.4 74.0

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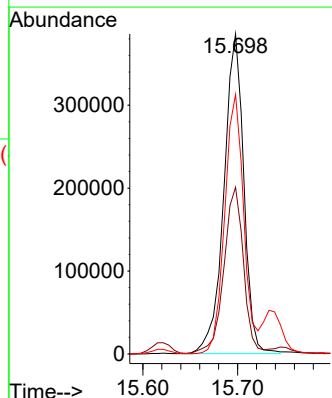
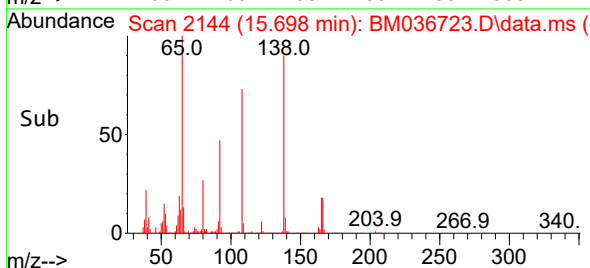
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

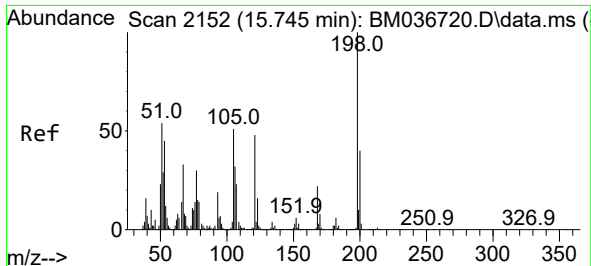


#63
4-Nitroaniline
Concen: 39.483 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12



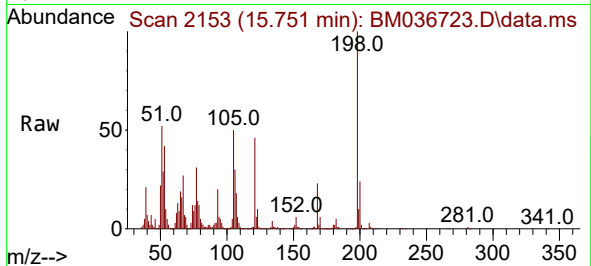
Tgt Ion:138 Resp: 563550
Ion Ratio Lower Upper
138 100
92 52.1 42.1 63.1
108 81.1 66.2 99.2





#66
4,6-Dinitro-2-methylphenol
Concen: 35.747 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

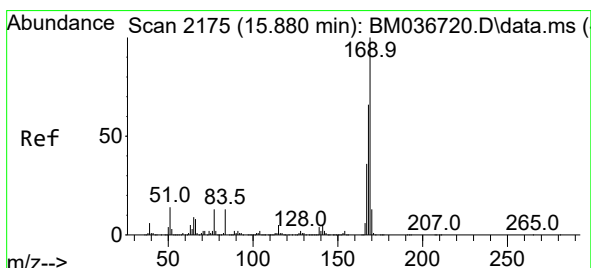
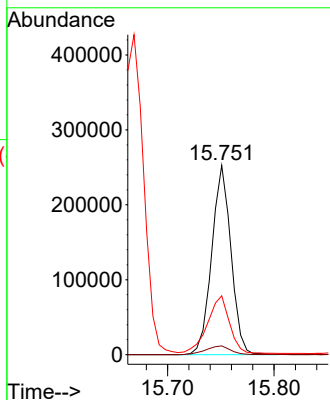
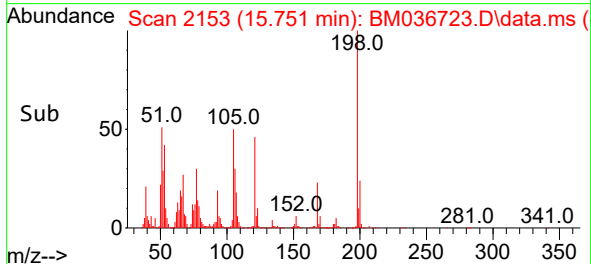
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:198 Resp: 31791
Ion Ratio Lower Upper
198 100
182 4.7 4.2 6.2
77 31.1 24.0 36.0

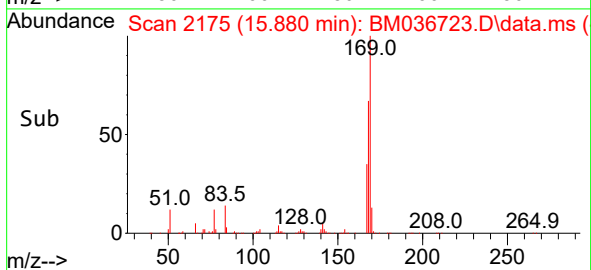
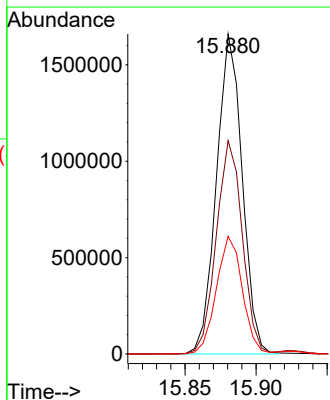
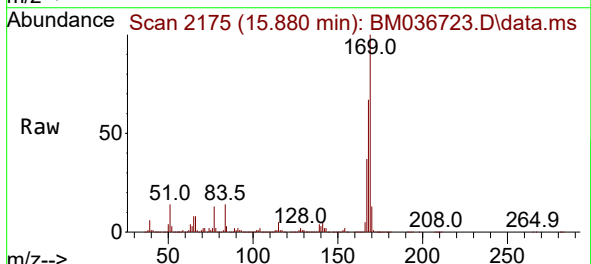
Manual Integrations
APPROVED

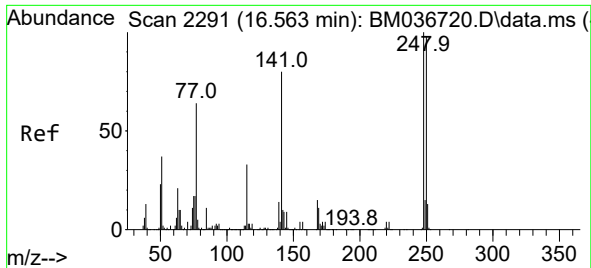
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#67
N-Nitrosodiphenylamine
Concen: 35.669 ng/ul
RT: 15.880 min Scan# 2175
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

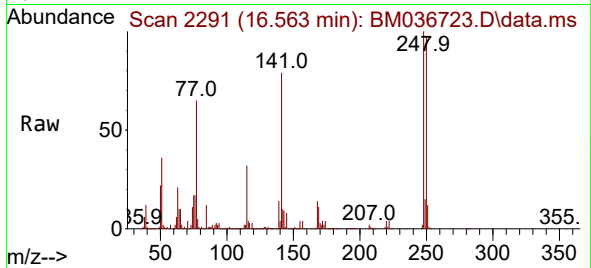
Tgt Ion:169 Resp: 2092667
Ion Ratio Lower Upper
169 100
168 66.7 54.6 81.8
167 36.7 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 34.353 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

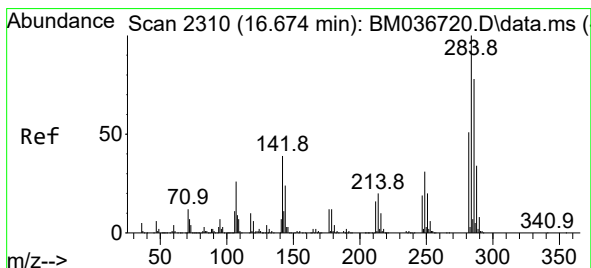
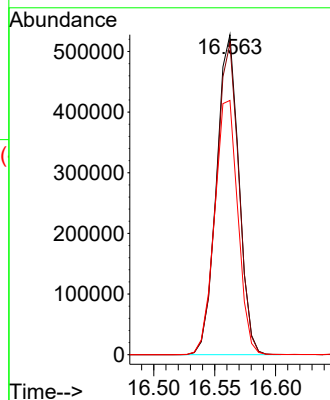
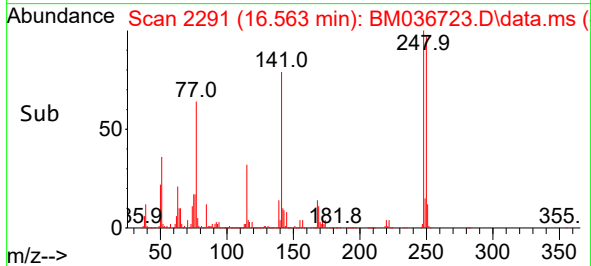
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:248 Resp: 67448
Ion Ratio Lower Upper
248 100
250 97.3 78.9 118.3
141 79.4 65.7 98.5

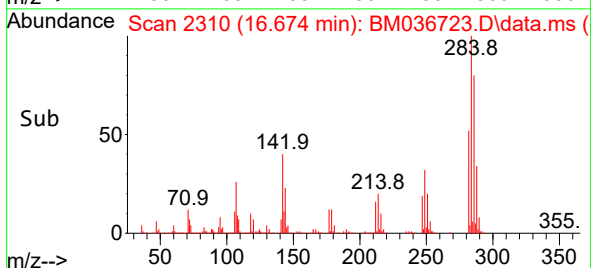
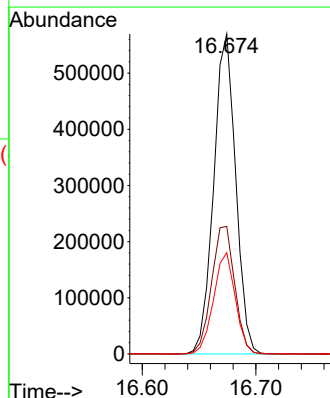
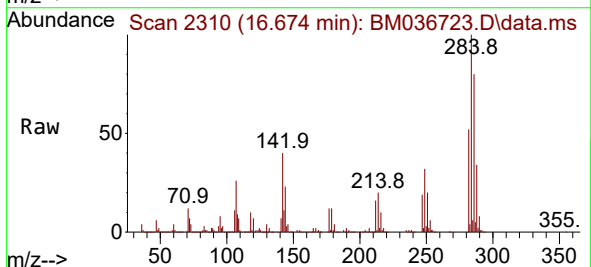
Manual Integrations
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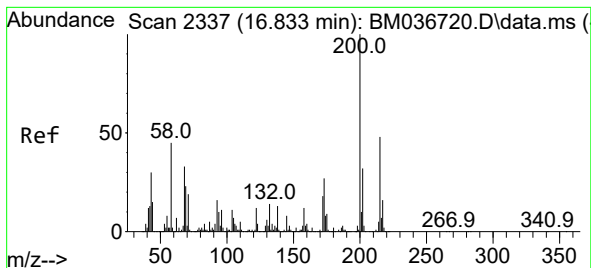
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#69
Hexachlorobenzene
Concen: 33.003 ng/ul
RT: 16.674 min Scan# 2310
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

Tgt Ion:284 Resp: 766413
Ion Ratio Lower Upper
284 100
142 39.8 30.8 46.2
249 31.6 24.2 36.2





#70

Atrazine

Concen: 17.279 ng/ul

RT: 16.833 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

Instrument :

BNA_M

ClientSampleId :

SLCS748

Tgt Ion:200 Resp: 35772

Ion Ratio Lower Upper

200 100

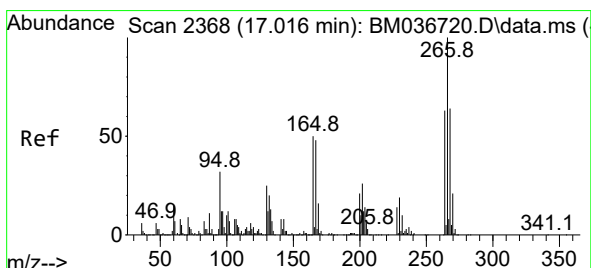
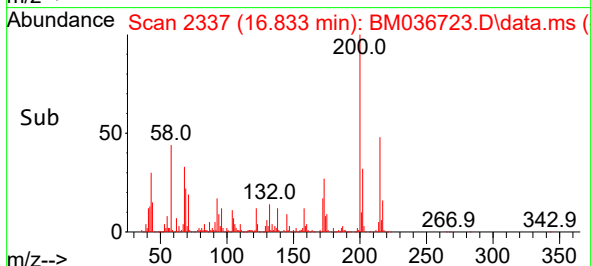
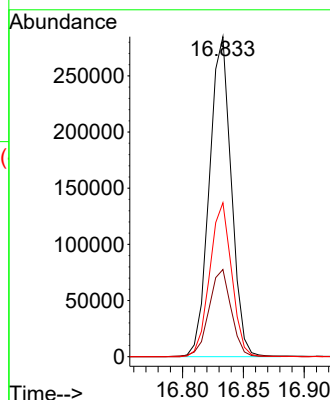
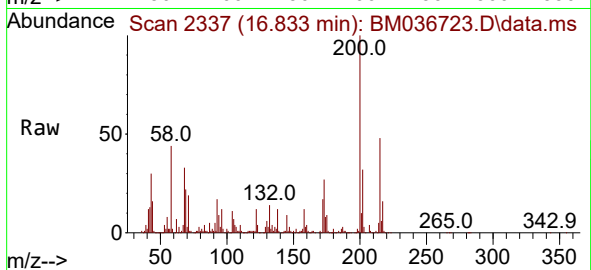
173 27.3 21.8 32.6

215 48.1 39.4 59.2

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 29.337 ng/ul

RT: 17.015 min Scan# 2368

Delta R.T. -0.006 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

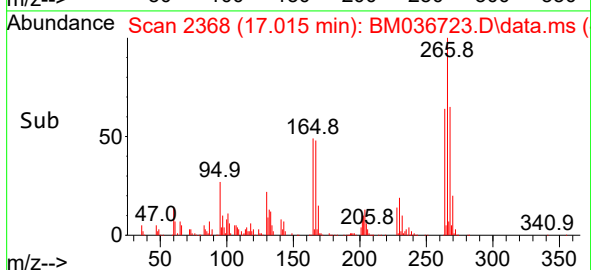
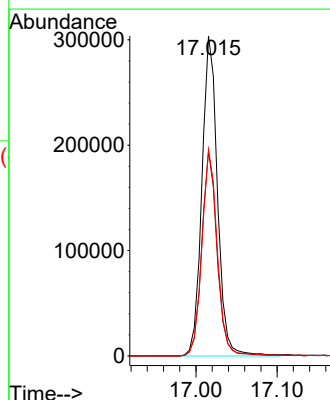
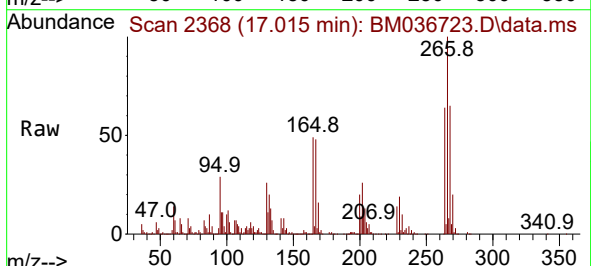
Tgt Ion:266 Resp: 404674

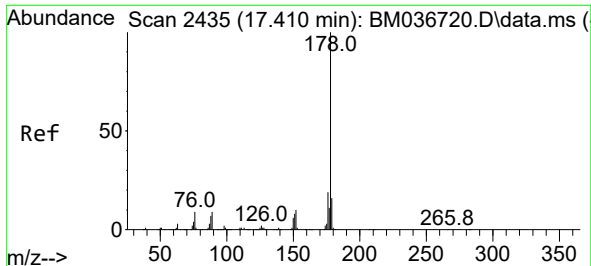
Ion Ratio Lower Upper

266 100

264 64.0 49.7 74.5

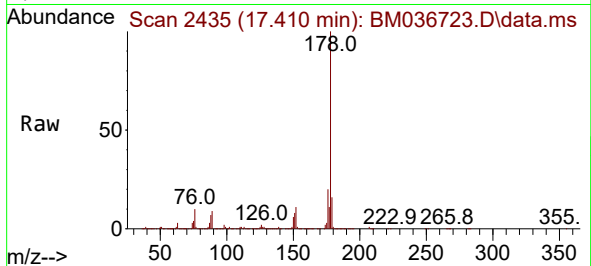
268 64.5 51.8 77.6





#72
Phenanthrene
Concen: 34.460 ng/ul
RT: 17.410 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

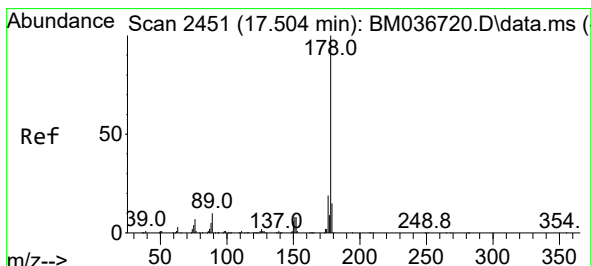
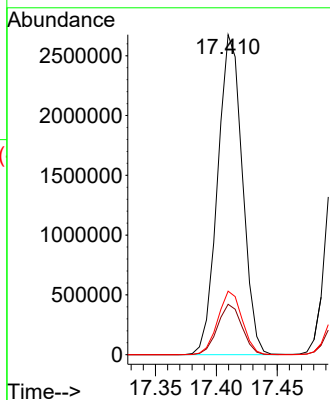
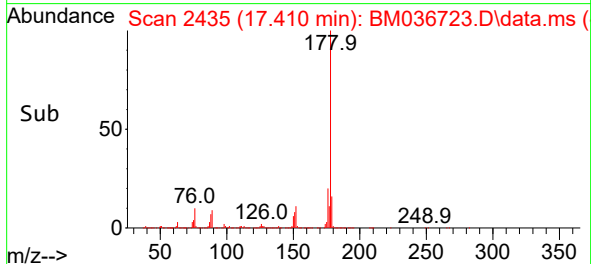
Instrument :
BNA_M
ClientSampleId :
SLCS748



Tgt Ion:178 Resp: 3780929
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.2
176 19.9 15.7 23.5

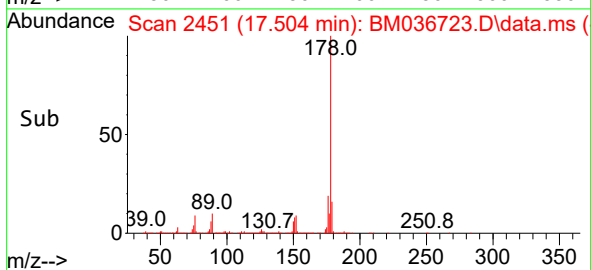
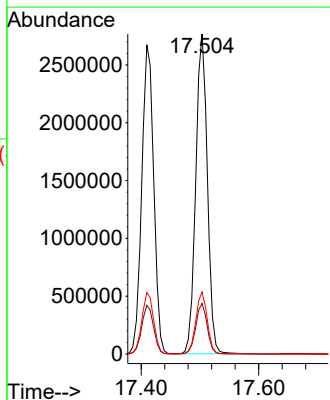
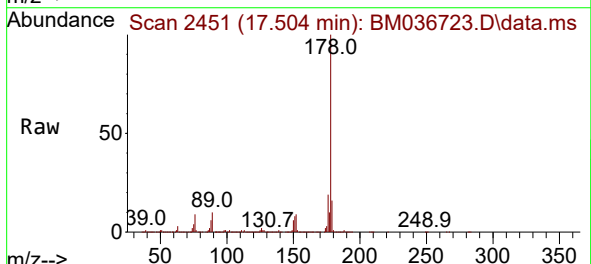
Manual Integrations
APPROVED

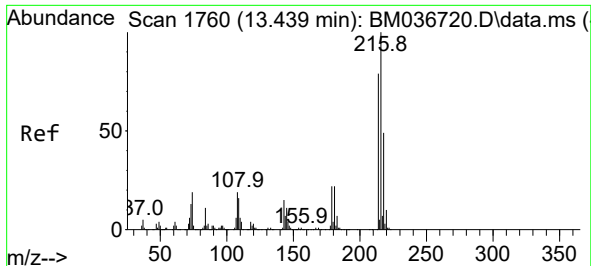
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#74
Anthracene
Concen: 34.023 ng/ul
RT: 17.504 min Scan# 2451
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

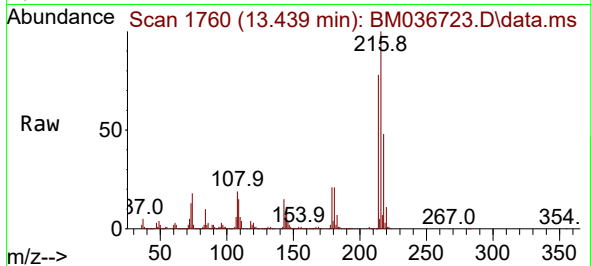
Tgt Ion:178 Resp: 3794391
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.4 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.266 ng/uL
RT: 13.439 min Scan# 1760
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

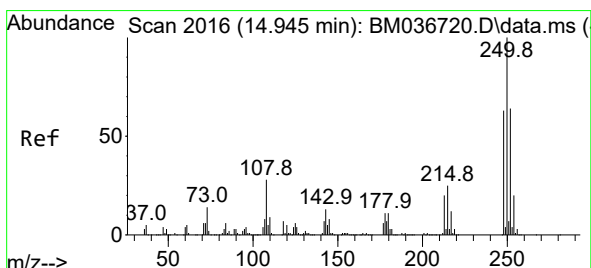
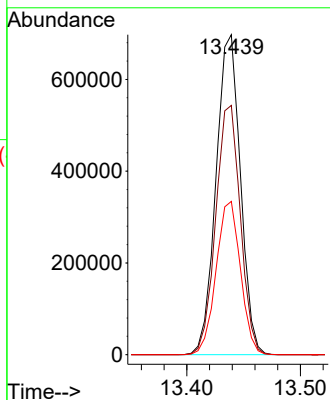
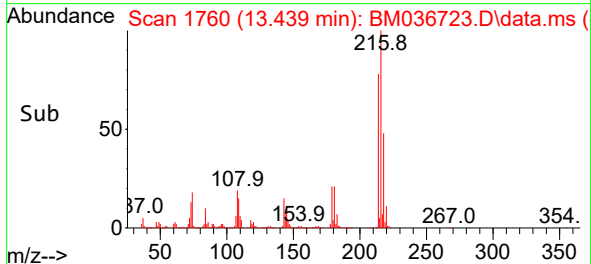
Instrument :
BNA_M
ClientSampleId :
SLCS748



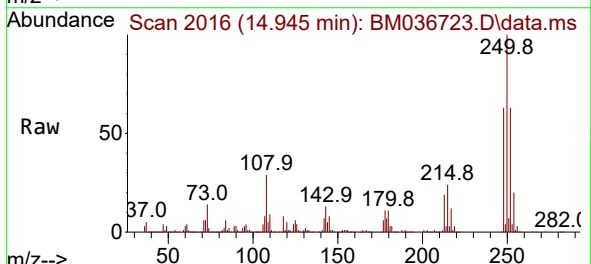
Tgt Ion:216 Resp: 1042550
Ion Ratio Lower Upper
216 100
214 77.9 62.6 94.0
218 47.9 38.2 57.2

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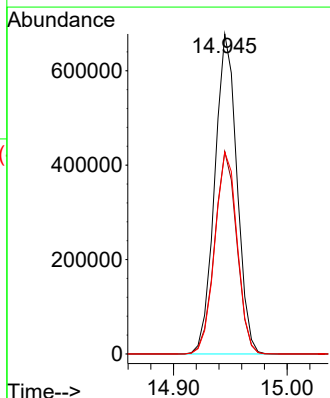
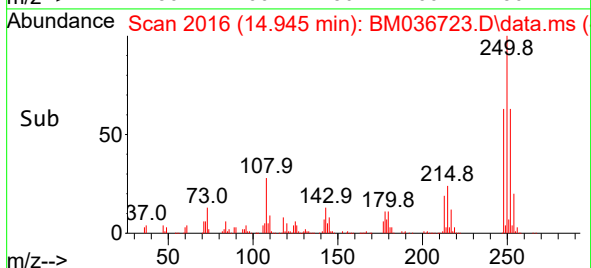
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

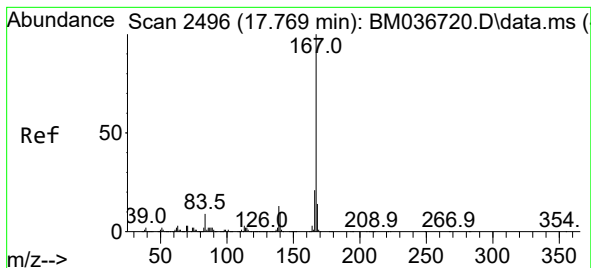


#76
Pentachlorobenzene
Concen: 31.247 ng/uL
RT: 14.945 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12



Tgt Ion:250 Resp: 920763
Ion Ratio Lower Upper
250 100
248 63.3 50.2 75.2
252 63.1 50.5 75.7





#77

Carbazole

Concen: 32.529 ng/ul

RT: 17.768 min Scan# 2496

Delta R.T. -0.012 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

Instrument :

BNA_M

ClientSampleId :

SLCS748

Tgt Ion:167 Resp: 3358770

Ion Ratio Lower Upper

167 100

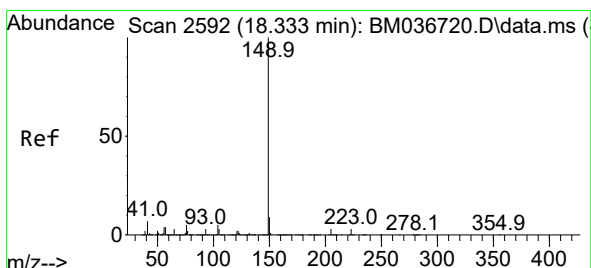
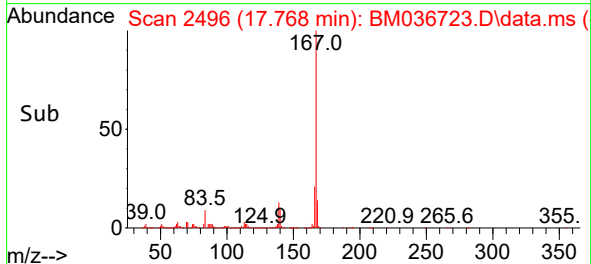
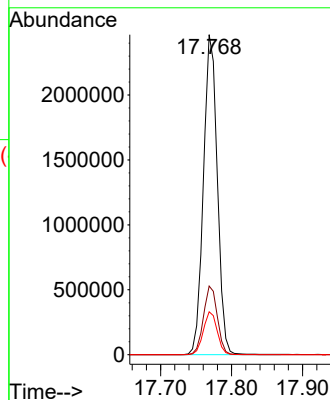
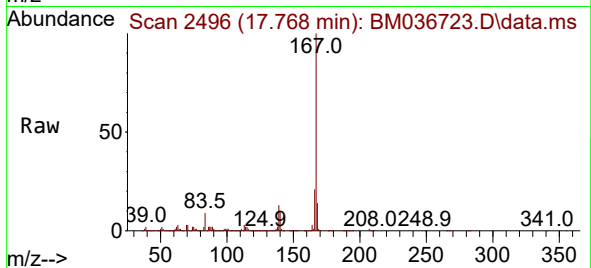
166 21.4 17.2 25.8

139 13.4 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: 36.361 ng/ul

RT: 18.333 min Scan# 2592

Delta R.T. -0.012 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

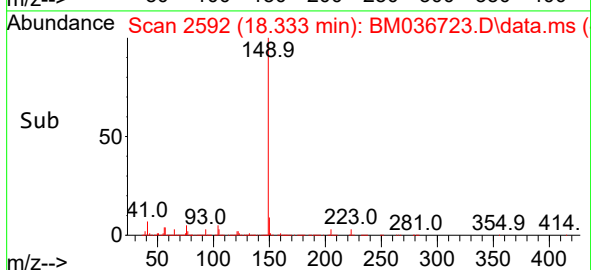
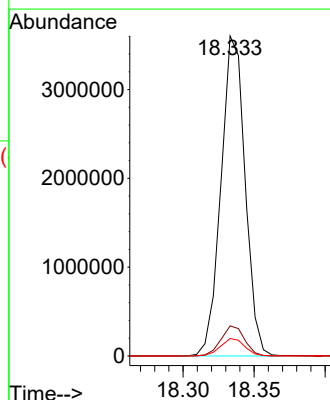
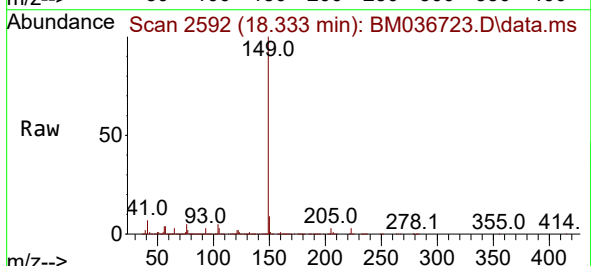
Tgt Ion:149 Resp: 4255356

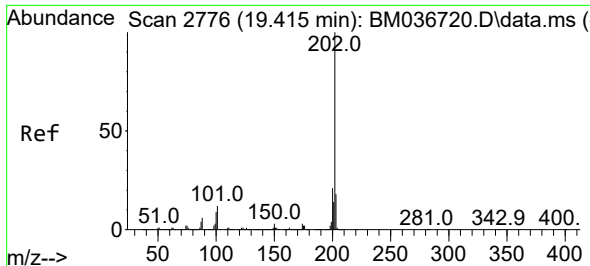
Ion Ratio Lower Upper

149 100

150 9.4 7.2 10.8

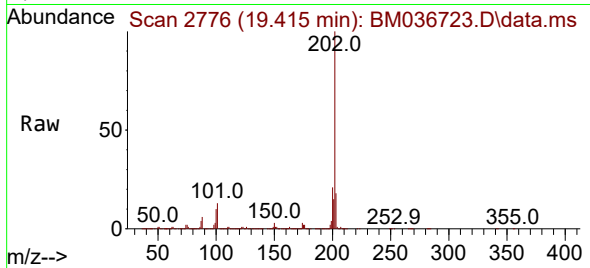
104 5.5 4.3 6.5





#80
Fluoranthene
Concen: 45.880 ng/ul
RT: 19.415 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

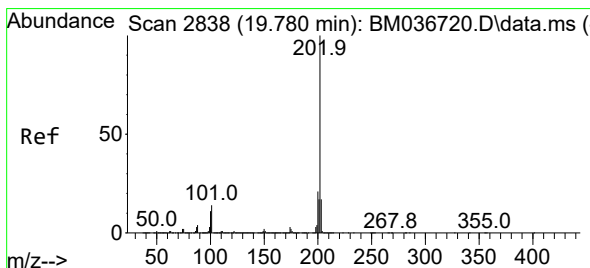
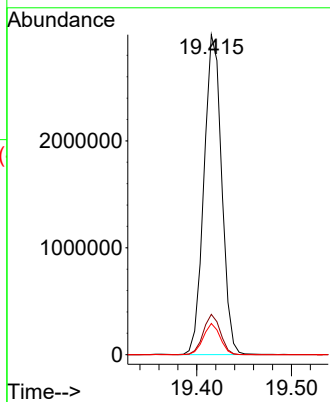
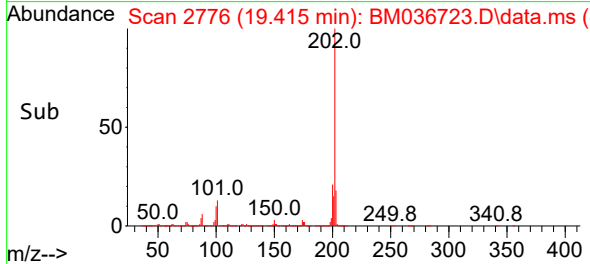
Instrument :
BNA_M
ClientSampleId :
SLCS748



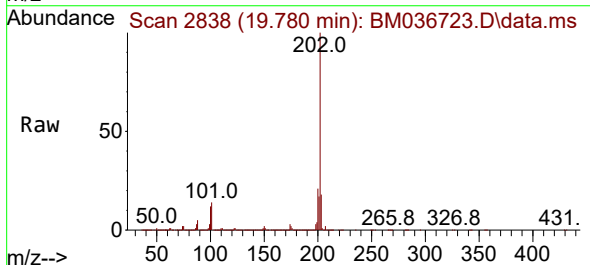
Tgt Ion:202 Resp: 388780
Ion Ratio Lower Upper
202 100
101 12.6 9.8 14.6
100 9.7 7.4 11.2

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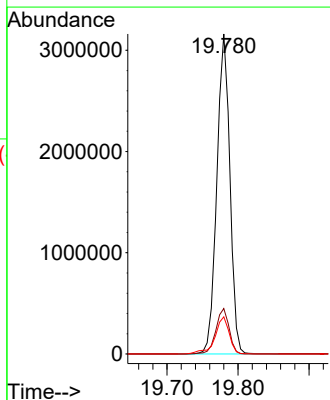
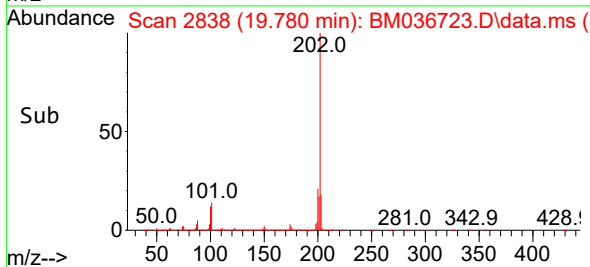
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

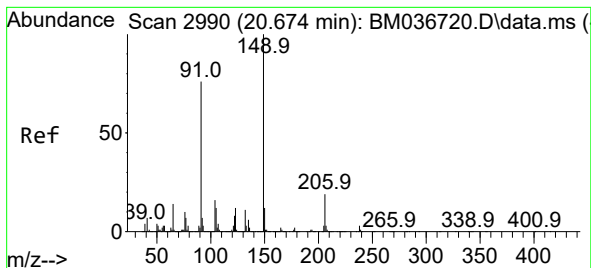


#82
Pyrene
Concen: 44.704 ng/ul
RT: 19.780 min Scan# 2838
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12



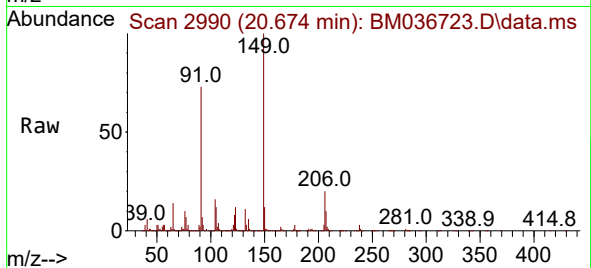
Tgt Ion:202 Resp: 4009892
Ion Ratio Lower Upper
202 100
101 14.2 10.9 16.3
100 11.6 8.7 13.1





#83
Butylbenzylphthalate
Concen: 46.484 ng/ul
RT: 20.674 min Scan# 2990
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

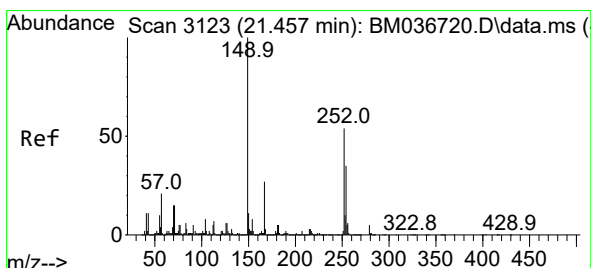
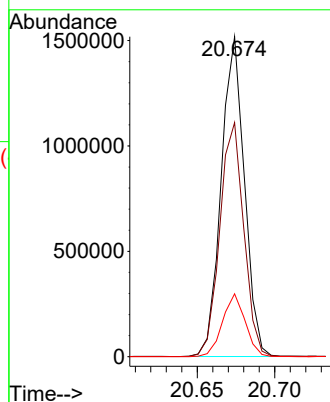
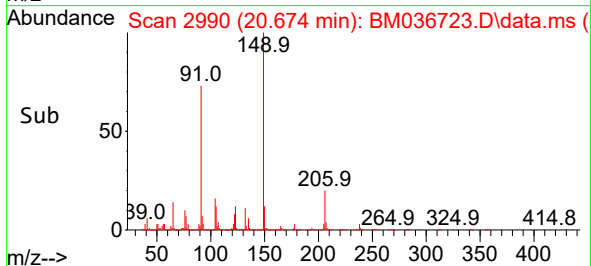
Instrument :
BNA_M
ClientSampleId :
SLCS748



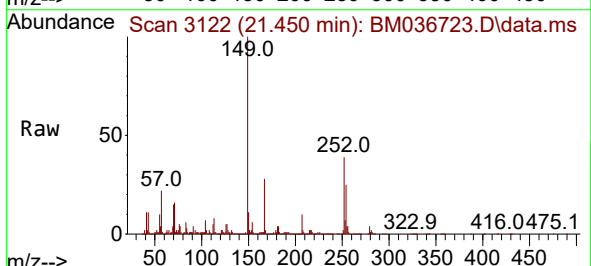
Tgt Ion:149 Resp: 157992
Ion Ratio Lower Upper
149 100
91 73.2 55.2 82.8
206 19.7 16.2 24.2

Manual Integrations
APPROVED

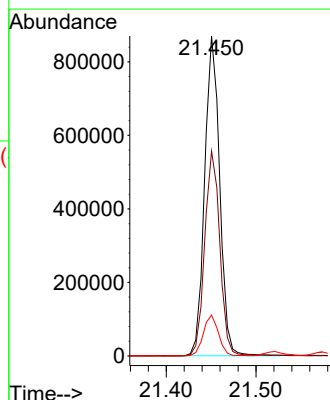
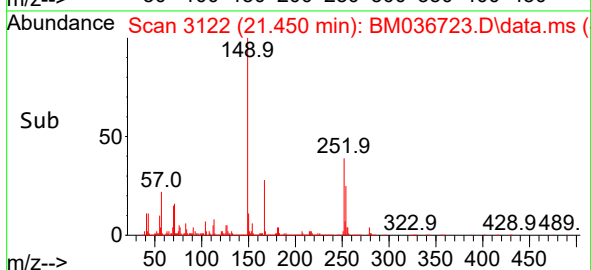
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

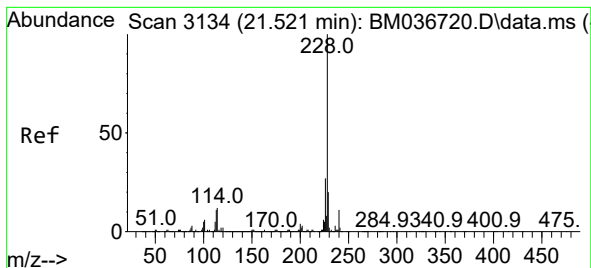


#84
3,3'-Dichlorobenzidine
Concen: 36.772 ng/ul
RT: 21.450 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12



Tgt Ion:252 Resp: 1009963
Ion Ratio Lower Upper
252 100
254 64.1 53.0 79.4
126 12.8 10.4 15.6





#85

Benzo(a)anthracene

Concen: 36.346 ng/ul

RT: 21.521 min Scan# 3134

Delta R.T. -0.006 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

Instrument :

BNA_M

ClientSampleId :

SLCS748

Tgt Ion:228 Resp: 320102

Ion Ratio Lower Upper

228 100

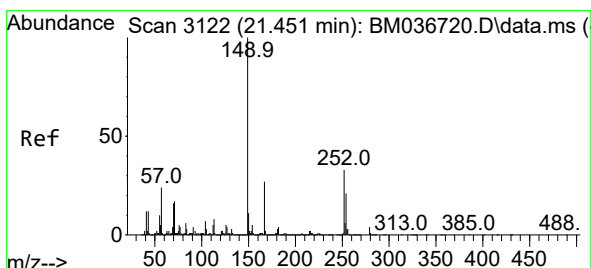
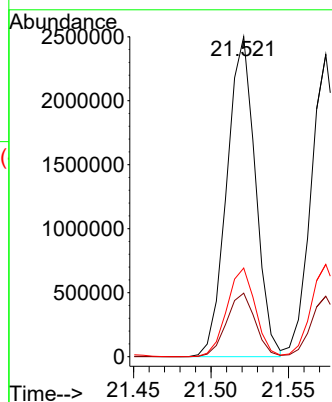
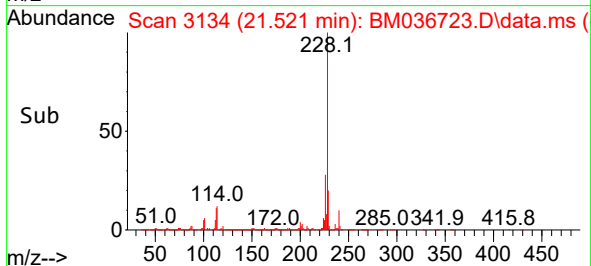
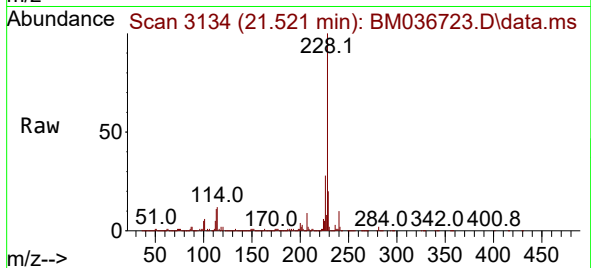
229 19.9 15.8 23.8

226 27.7 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: 48.620 ng/ul

RT: 21.445 min Scan# 3121

Delta R.T. -0.012 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

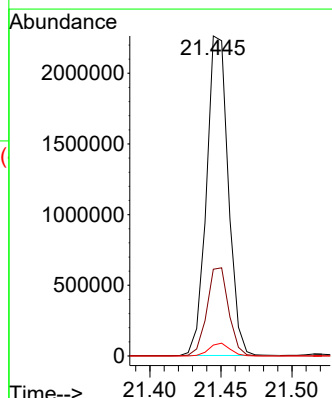
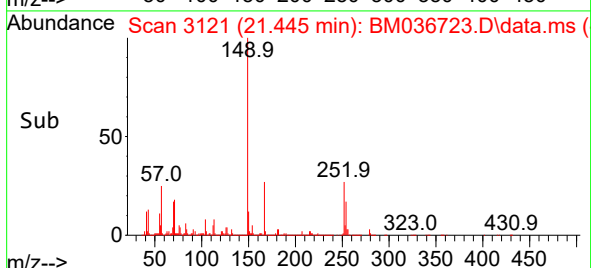
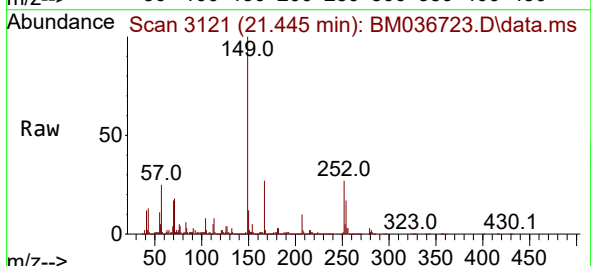
Tgt Ion:149 Resp: 2414000

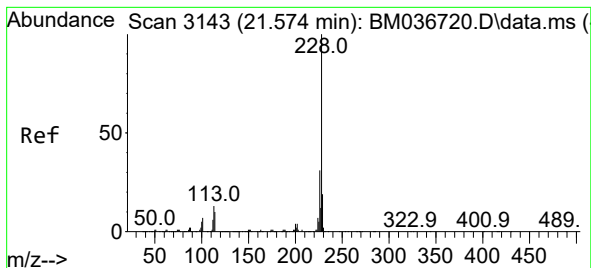
Ion Ratio Lower Upper

149 100

167 27.1 22.0 33.0

279 3.4 3.3 4.9





#87

Chrysene

Concen: 35.369 ng/ul

RT: 21.574 min Scan# 3143

Delta R.T. -0.006 min

Lab File: BM036723.D

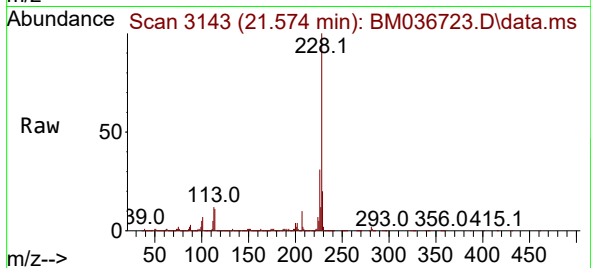
Acq: 24 Sep 2022 21:12

Instrument :

BNA_M

ClientSampleId :

SLCS748



Tgt Ion:228 Resp: 295666

Ion Ratio Lower Upper

228 100

226 30.5 24.4 36.6

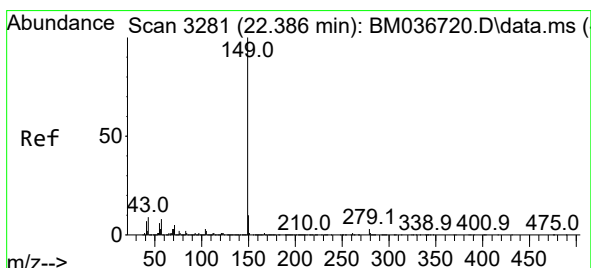
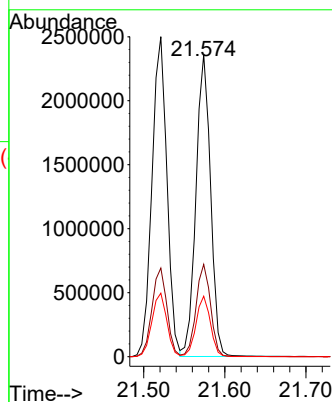
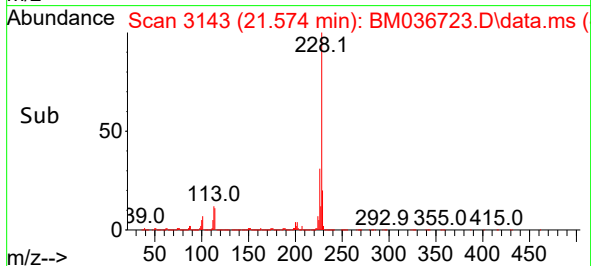
229 20.0 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022

Supervised By :mohammad ahmed 09/26/2022



#89

Di-n-octyl phthalate

Concen: 48.416 ng/ul

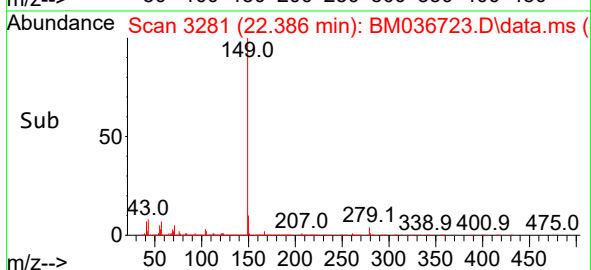
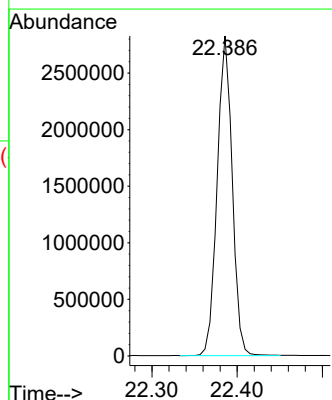
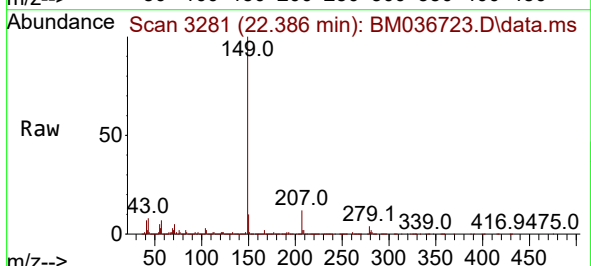
RT: 22.386 min Scan# 3281

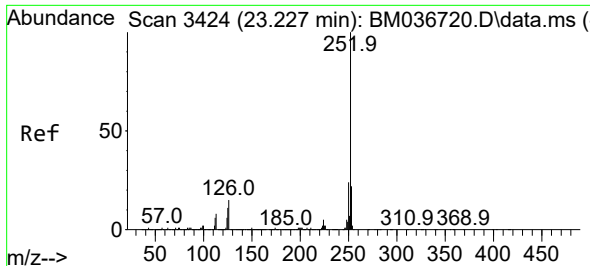
Delta R.T. -0.012 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

Tgt Ion:149 Resp: 3464155





#90
Benzo(b)fluoranthene
Concen: 37.252 ng/ul
RT: 23.227 min Scan# 3424
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

Instrument :

BNA_M

ClientSampleId :

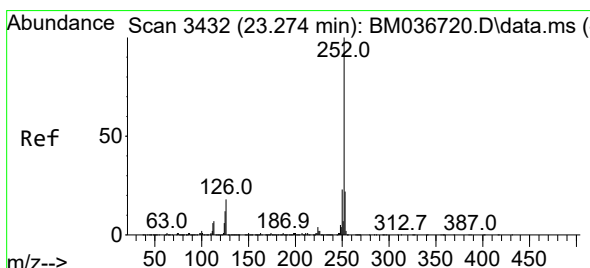
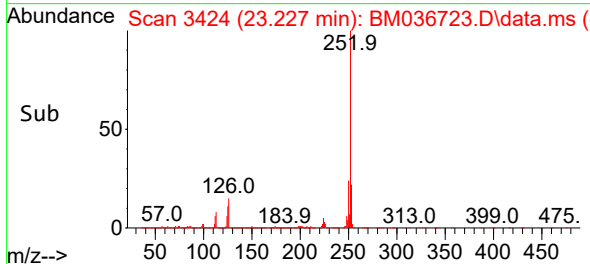
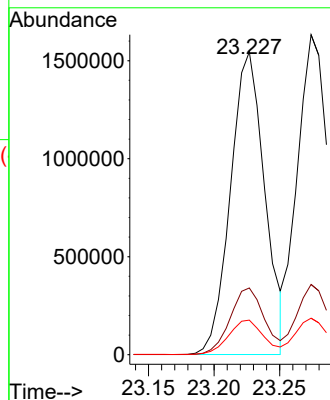
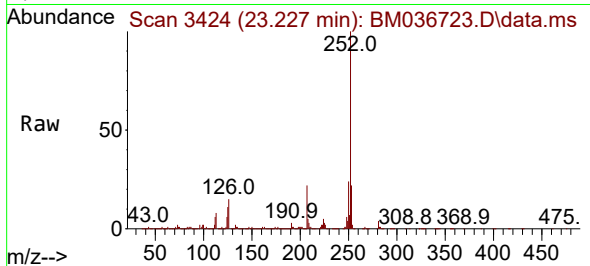
SLCS748

Tgt Ion:252 Resp: 2803558
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.4 9.1 13.7

Manual Integrations

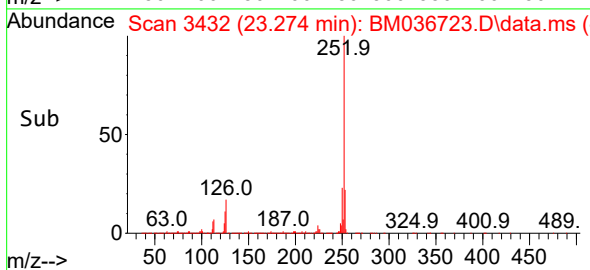
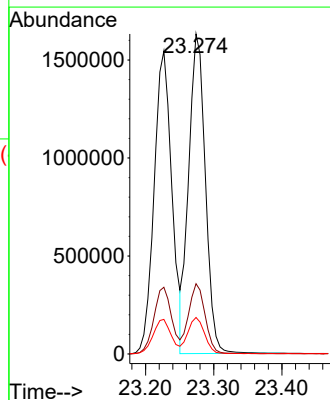
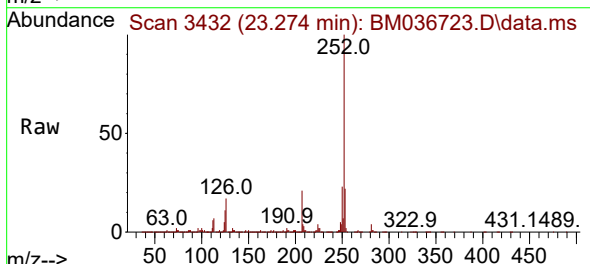
APPROVED

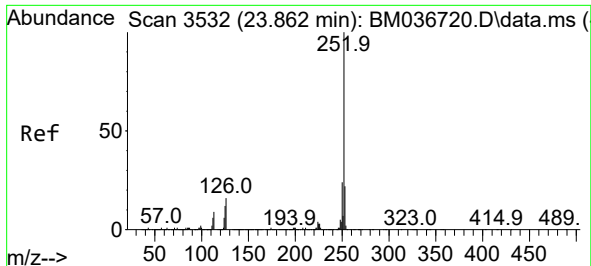
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#91
Benzo(k)fluoranthene
Concen: 36.692 ng/ul
RT: 23.274 min Scan# 3432
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

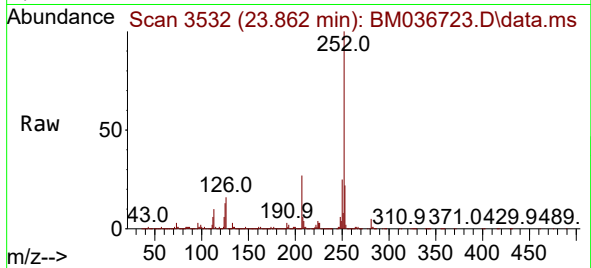
Tgt Ion:252 Resp: 2759251
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 11.4 8.2 12.4





#93
Benzo(a)pyrene
Concen: 36.552 ng/ul
RT: 23.862 min Scan# 3532
Delta R.T. -0.012 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12

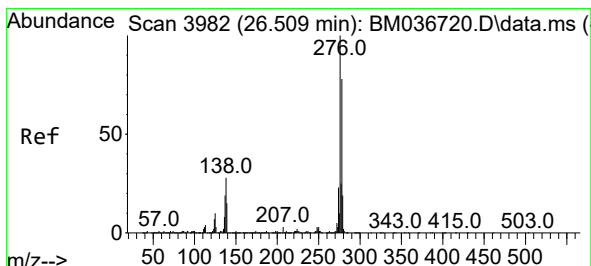
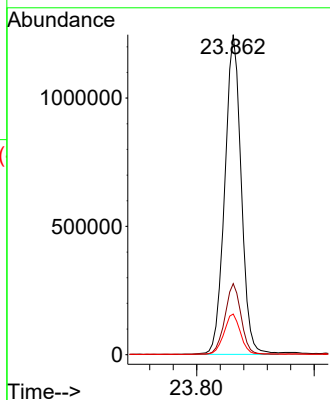
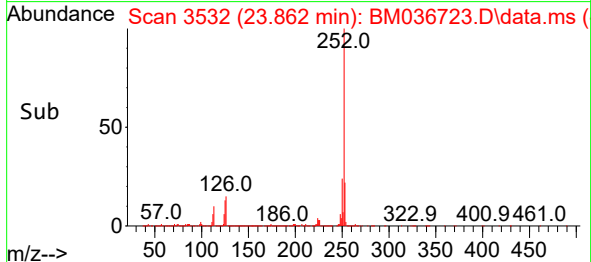
Instrument :
BNA_M
ClientSampleId :
SLCS748



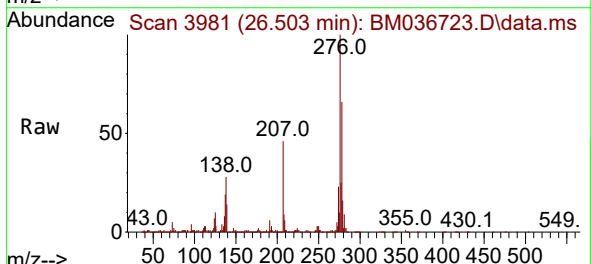
Tgt Ion:252 Resp: 2418280
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 12.7 9.5 14.3

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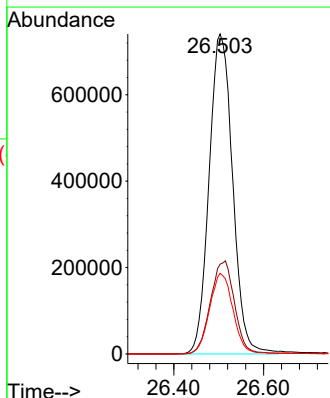
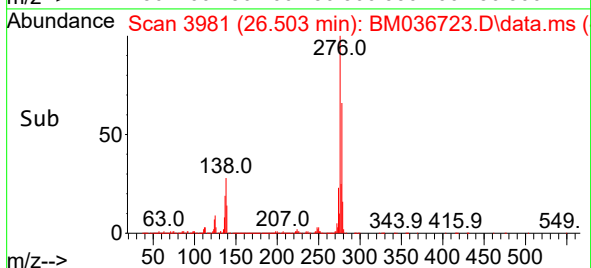
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

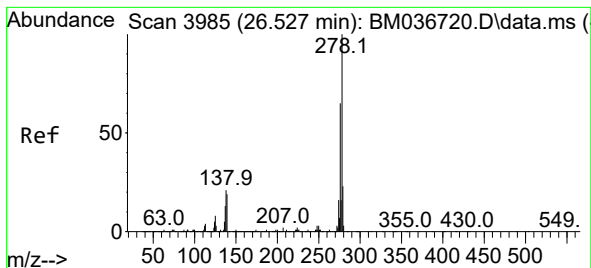


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.897 ng/ul
RT: 26.503 min Scan# 3981
Delta R.T. -0.017 min
Lab File: BM036723.D
Acq: 24 Sep 2022 21:12



Tgt Ion:276 Resp: 2696187
Ion Ratio Lower Upper
276 100
138 28.1 20.2 30.4
277 25.2 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 35.103 ng/ul

RT: 26.521 min Scan# 3985

Delta R.T. -0.017 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

Instrument :

BNA_M

ClientSampleId :

SLCS748

Tgt Ion:278 Resp: 2459629

Ion Ratio Lower Upper

278 100

139 19.0 14.5 21.7

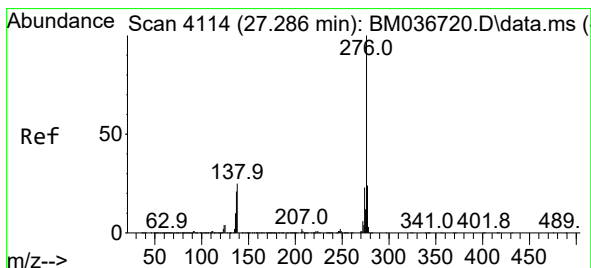
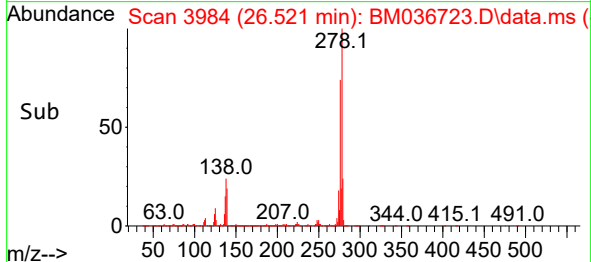
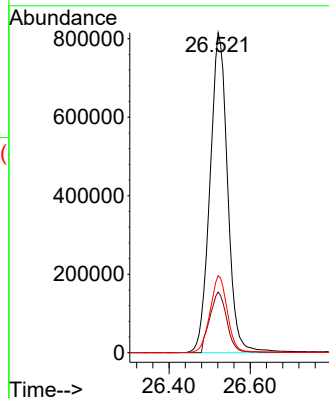
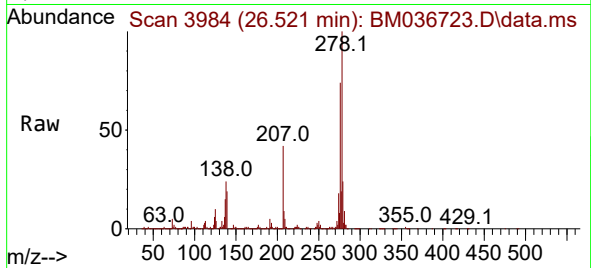
279 24.0 19.7 29.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022

Supervised By :mohammad ahmed 09/26/2022



#96

Benzo(g,h,i)perylene

Concen: 34.350 ng/ul

RT: 27.285 min Scan# 4114

Delta R.T. -0.017 min

Lab File: BM036723.D

Acq: 24 Sep 2022 21:12

Tgt Ion:276 Resp: 2300766

Ion Ratio Lower Upper

276 100

138 24.7 18.7 28.1

277 24.4 19.2 28.8

