

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036714.D
 Acq On : 24 Sep 2022 14:33
 Operator : CG/JU
 Sample : PB147750BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS750

Quant Time: Sep 26 01:11:32 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	357099	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	1562148	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.633	164	959303	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	1854749	20.000	ng/ul	0.00
79) Chrysene-d12	21.538	240	1383314	20.000	ng/ul	0.00
88) Perylene-d12	23.968	264	1153910	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	52470	5.508	ng/uL	0.00
4) Pyridine-d5	3.816	84	644782	23.209	ng/ul	0.00
7) Phenol-d5	7.163	99	1082125	33.910	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	646620	33.365	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	845855	36.816	ng/ul	0.00
15) 4-Methylphenol-d8	8.722	113	842294	35.721	ng/ul	0.00
21) Nitrobenzene-d5	9.175	128	411846	38.951	ng/ul	0.00
24) 2-Nitrophenol-d4	9.898	143	401559	42.399	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.439	165	792808	36.121	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	534071	14.635	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	2212882	34.202	ng/ul	0.00
49) Acenaphthylene-d8	14.327	160	2719394	35.434	ng/ul	0.00
54) 4-Nitrophenol-d4	14.827	143	415502	33.110	ng/ul	0.00
60) Fluorene-d10	15.621	176	1965668	33.902	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	278732	37.984	ng/ul	0.00
73) Anthracene-d10	17.468	188	2946932	34.750	ng/ul	0.00
81) Pyrene-d10	19.750	212	3032949	44.567	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.815	264	2085653	36.996	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	110145	10.734	ng/uL	96
5) Pyridine	3.834	79	752256	26.952	ng/ul	95
6) Benzaldehyde	7.145	77	689765m	44.636	ng/ul	
8) Phenol	7.192	94	1111894	32.464	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.428	93	853754	32.038	ng/ul	99
12) 2-Chlorophenol	7.569	128	850860	34.236	ng/ul	98
13) 2-Methylphenol	8.451	108	819405	32.549	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.545	45	997046	31.568	ng/ul	99
16) Acetophenone	8.839	105	1304238	31.888	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.828	70	647667	32.818	ng/ul	95
18) 4-Methylphenol	8.781	108	897813	32.980	ng/ul	100
19) Hexachloroethane	9.092	117	323940	32.180	ng/ul	97
22) Nitrobenzene	9.216	77	966304	34.421	ng/ul	98
23) Isophorone	9.751	82	1765914	30.851	ng/ul	99
25) 2-Nitrophenol	9.927	139	446907	38.205	ng/ul	99
26) 2,4-Dimethylphenol	9.986	107	948849	32.887	ng/ul	100
27) Bis(2-Chloroethoxy)met...	10.227	93	1106350	32.428	ng/ul	100
29) 2,4-Dichlorophenol	10.463	162	796118	34.502	ng/ul	99
30) Naphthalene	10.869	128	2726542	32.039	ng/ul	99
32) 4-Chloroaniline	10.980	127	800606	21.250	ng/ul	99
33) Hexachlorobutadiene	11.157	225	439706	31.157	ng/ul	99
34) Caprolactam	11.769	113	240766m	32.167	ng/ul	
35) 4-Chloro-3-methylphenol	12.098	107	858375	33.700	ng/ul	99
36) 2-Methylnaphthalene	12.474	142	1824961	32.186	ng/ul	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.692	142	1841476	32.307	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.833	216	880906	32.443	ng/ul	98
40) Hexachlorocyclopentadiene	12.816	237	340533	24.066	ng/ul	98
41) 2,4,6-Trichlorophenol	13.074	196	567248	34.120	ng/ul	98
42) 2,4,5-Trichlorophenol	13.145	196	626431	35.145	ng/ul	99
43) 1,1'-Biphenyl	13.474	154	2309732	32.662	ng/ul	99
44) 2-Chloronaphthalene	13.515	162	1813581	32.683	ng/ul	100
45) 2-Nitroaniline	13.721	65	529921	38.799	ng/ul	96
47) Dimethylphthalate	14.092	163	2207325	32.162	ng/ul	100
48) 2,6-Dinitrotoluene	14.210	165	434040	38.899	ng/ul	99
50) Acenaphthylene	14.357	152	2815704	32.091	ng/ul	100
51) 3-Nitroaniline	14.539	138	504824	37.723	ng/ul#	96
52) Acenaphthene	14.698	153	1962719	31.970	ng/ul	100
53) 2,4-Dinitrophenol	14.739	184	156754	31.661	ng/ul	99
55) 4-Nitrophenol	14.839	109	331427	30.896	ng/ul	99
56) Dibenzofuran	15.033	168	2653195	32.180	ng/ul	99
57) 2,4-Dinitrotoluene	14.992	165	630240	38.852	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.251	232	485653	32.549	ng/ul#	95
59) Diethylphthalate	15.451	149	2228982	32.443	ng/ul	100
61) Fluorene	15.674	166	2272268	32.359	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.668	204	1074189	31.986	ng/ul	99
63) 4-Nitroaniline	15.698	138	518197	39.855	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.751	198	280579	33.883	ng/ul	99
67) N-Nitrosodiphenylamine	15.880	169	1856813	33.990	ng/ul	99
68) 4-Bromophenyl-phenylether	16.562	248	594088	32.497	ng/ul	99
69) Hexachlorobenzene	16.674	284	687248	31.784	ng/ul	98
70) Atrazine	16.833	200	306756	15.913	ng/ul	98
71) Pentachlorophenol	17.015	266	364683	28.394	ng/ul	99
72) Phenanthrene	17.409	178	3421966	33.496	ng/ul	99
74) Anthracene	17.503	178	3471924	33.435	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.439	216	911608	35.936	ng/uL	100
76) Pentachlorobenzene	14.945	250	812641	29.618	ng/uL	100
77) Carbazole	17.774	167	3097962	32.223	ng/ul	100
78) Di-n-butylphthalate	18.333	149	3816804	35.026	ng/ul	99
80) Fluoranthene	19.415	202	3586775	43.010	ng/ul	99
82) Pyrene	19.780	202	3726841	42.219	ng/ul	98
83) Butylbenzylphthalate	20.674	149	1454004	43.469	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.450	252	933847	34.550	ng/ul	99
85) Benzo(a)anthracene	21.521	228	3043174	35.111	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.450	149	2216791	45.369	ng/ul	100
87) Chrysene	21.574	228	2795504	33.980	ng/ul	100
89) Di-n-octyl phthalate	22.386	149	3217991	46.258	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	2614632	35.732	ng/ul	100
91) Benzo(k)fluoranthene	23.274	252	2607911	35.668	ng/ul	98
93) Benzo(a)pyrene	23.862	252	2273939	35.350	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.509	276	2502240	33.310	ng/ul	97
95) Dibenzo(a,h)anthracene	26.526	278	2268900	33.305	ng/ul	98
96) Benzo(g,h,i)perylene	27.285	276	2146177	32.956	ng/ul	98

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

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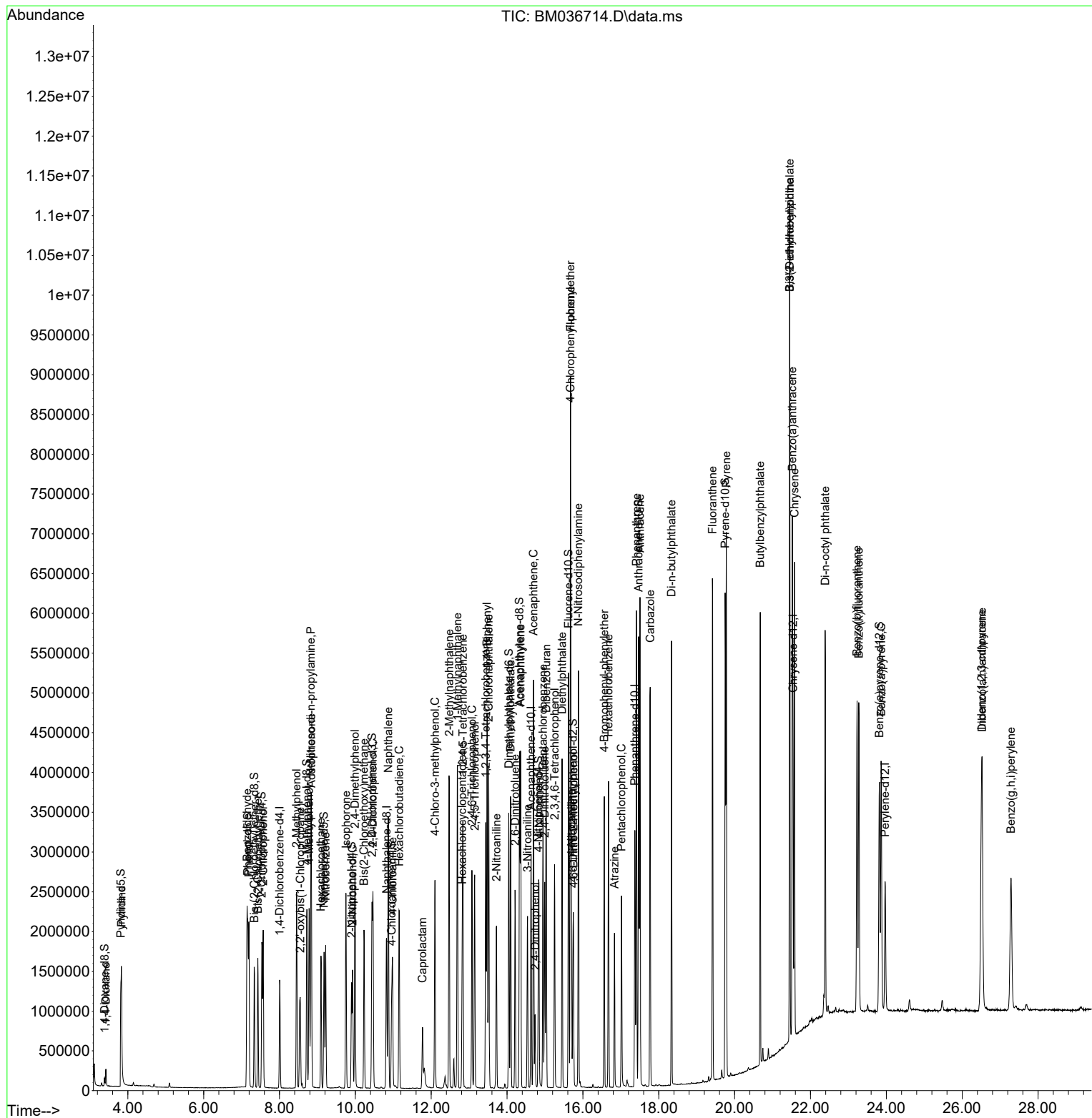
SLCS750

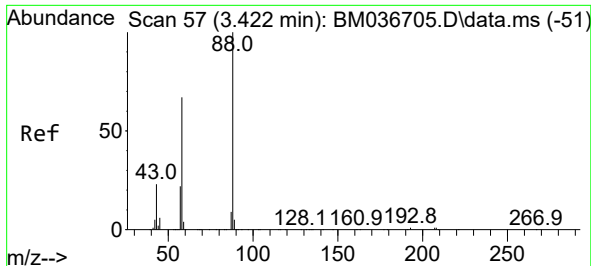
Manual Integrations

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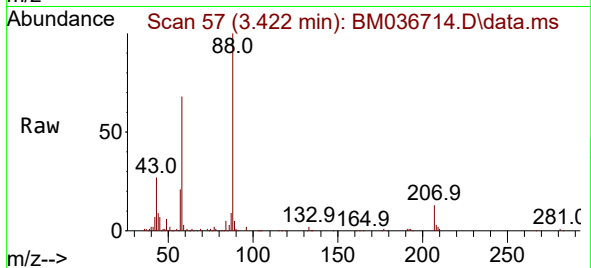
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#2
1,4-Dioxane
Concen: 10.734 ng/uL
RT: 3.422 min Scan# 51
Delta R.T. 0.000 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

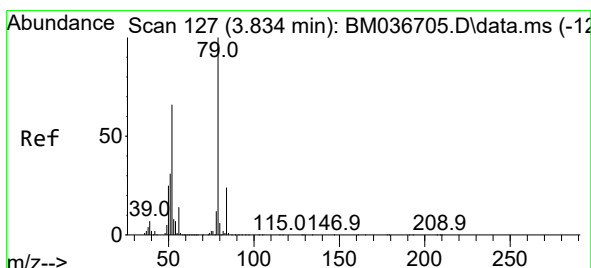
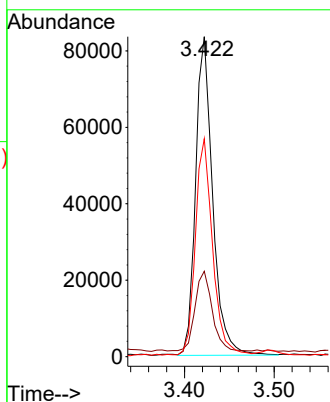
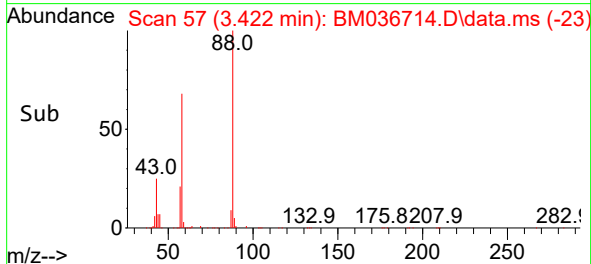
Instrument :
BNA_M
ClientSampleId :
SLCS750



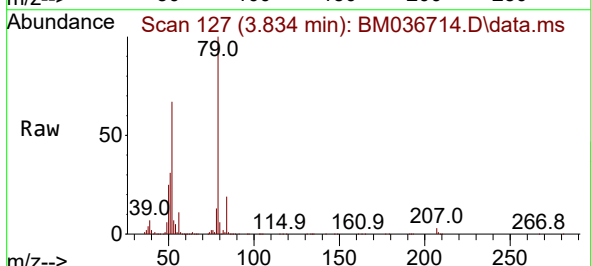
Tgt Ion: 88 Resp: 110145
Ion Ratio Lower Upper
88 100
43 26.7 23.1 34.7
58 68.1 56.6 85.0

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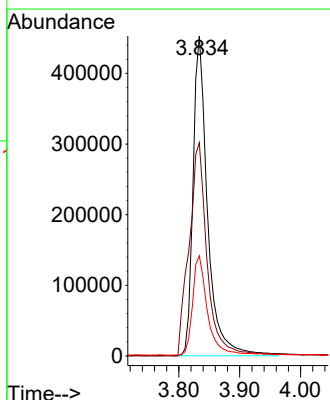
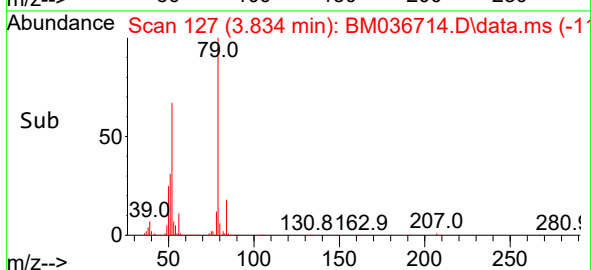
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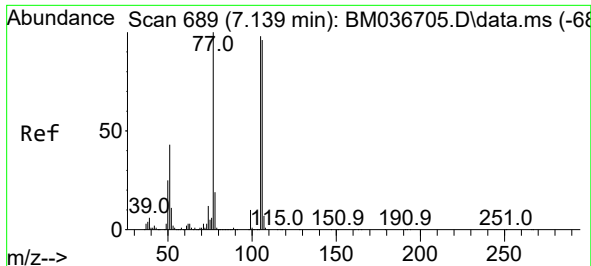


#5
Pyridine
Concen: 26.952 ng/uL
RT: 3.834 min Scan# 127
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



Tgt Ion: 79 Resp: 752256
Ion Ratio Lower Upper
79 100
52 66.6 57.2 85.8
51 31.3 26.8 40.2





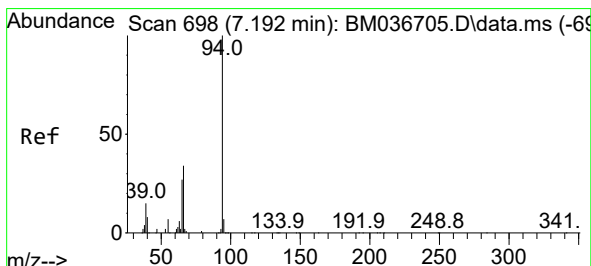
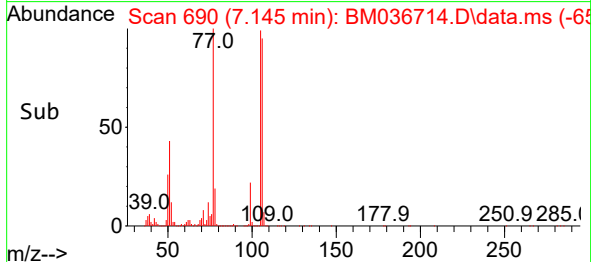
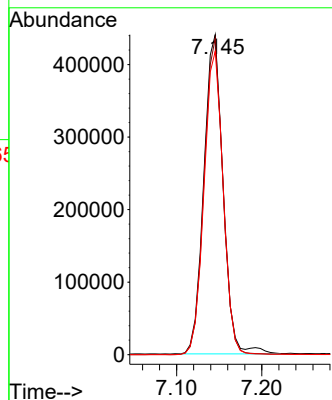
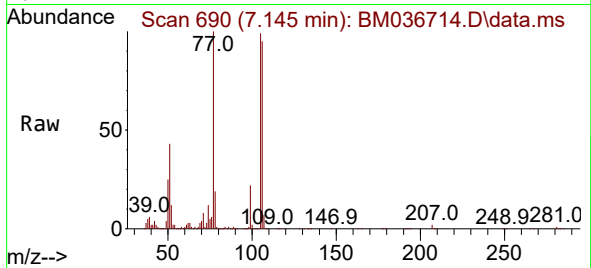
#6
Benzaldehyde
Concen: 44.636 ng/ul m
RT: 7.145 min Scan# 689
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

Instrument :
BNA_M
ClientSampleId :
SLCS750

Tgt Ion: 77 Resp: 68976
Ion Ratio Lower Upper
77 100
105 98.9 75.1 112.7
106 94.8 73.0 109.6

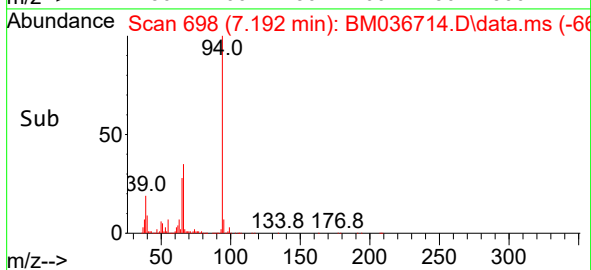
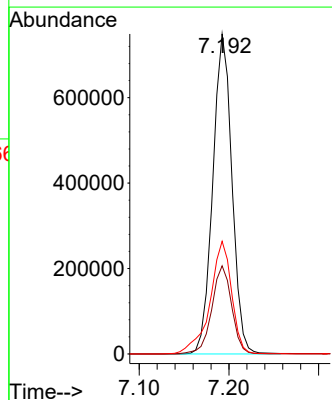
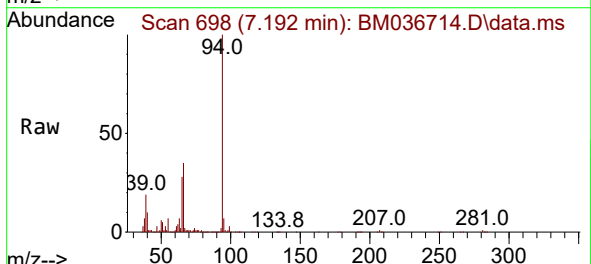
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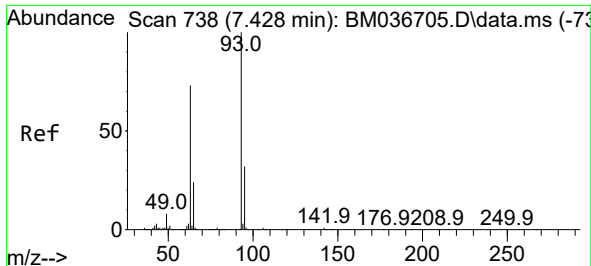
Reviewed By :Jagrut Upadhyay 09/26/2022
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#8
Phenol
Concen: 32.464 ng/ul
RT: 7.192 min Scan# 698
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

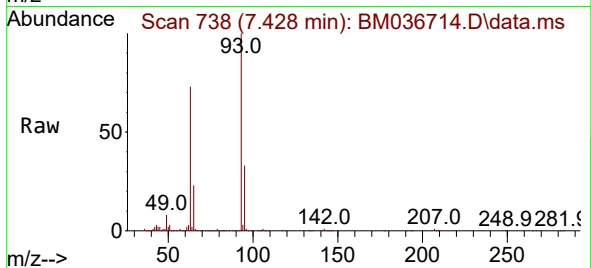
Tgt Ion: 94 Resp: 1111894
Ion Ratio Lower Upper
94 100
65 27.6 22.2 33.4
66 35.2 28.9 43.3





#10
Bis(2-Chloroethyl)ether
Concen: 32.038 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

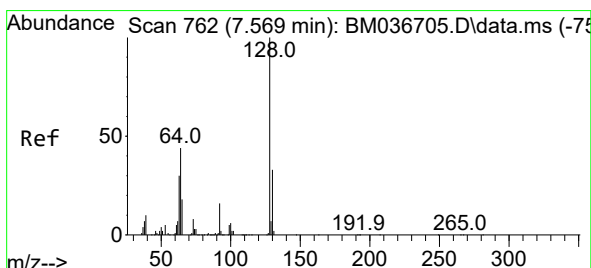
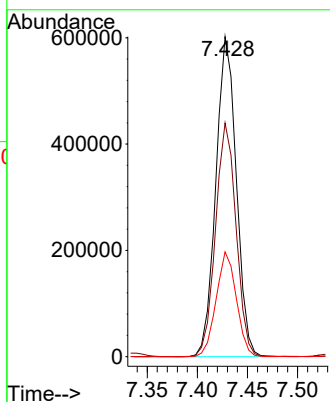
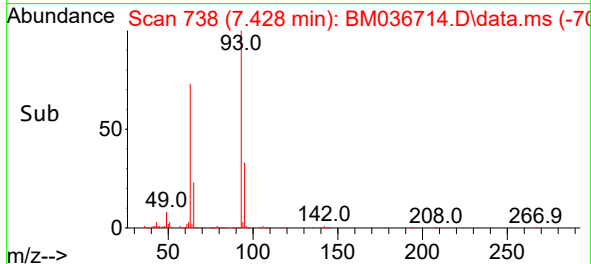
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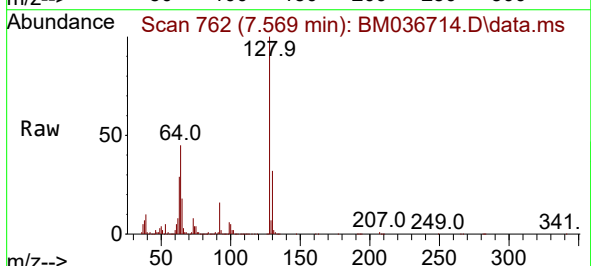
Tgt Ion: 93 Resp: 853754
Ion Ratio Lower Upper
93 100
63 73.1 59.1 88.7
95 32.8 26.1 39.1

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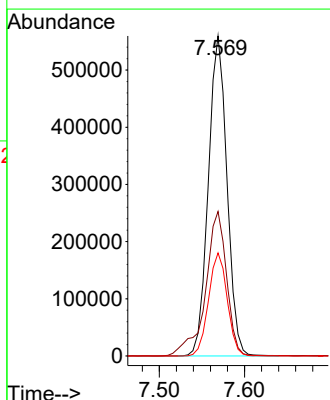
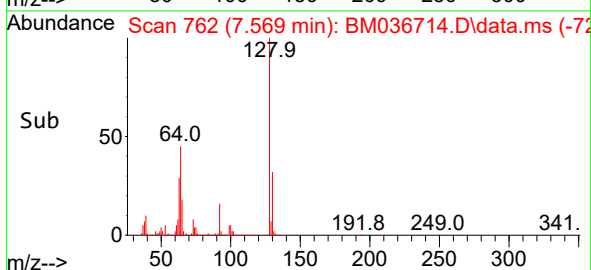
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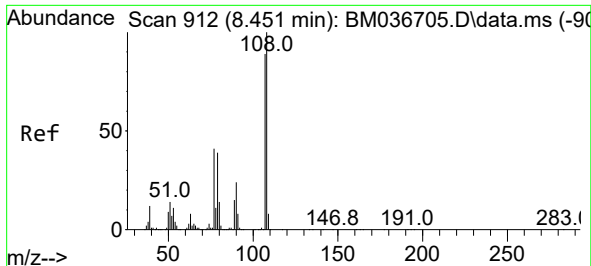


#12
2-Chlorophenol
Concen: 34.236 ng/ul
RT: 7.569 min Scan# 762
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



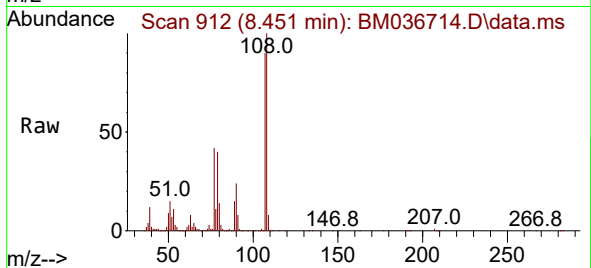
Tgt Ion:128 Resp: 850860
Ion Ratio Lower Upper
128 100
64 45.1 37.8 56.8
130 32.2 26.0 39.0





#13
2-Methylphenol
Concen: 32.549 ng/ul
RT: 8.451 min Scan# 912
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

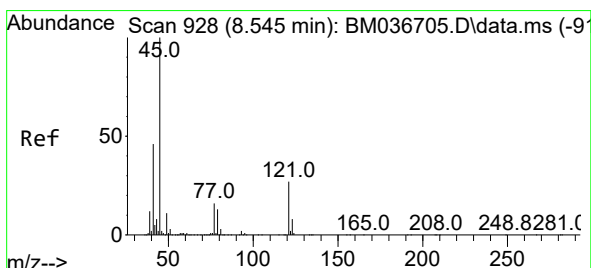
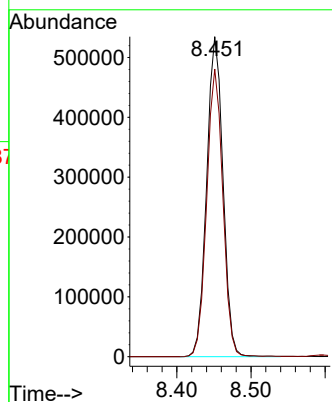
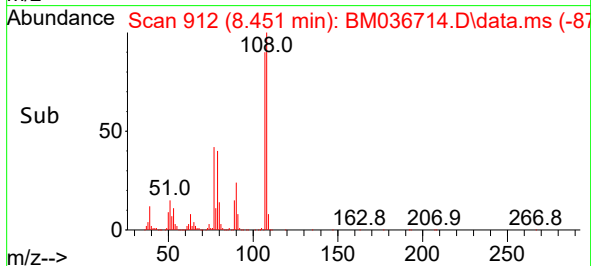
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:108 Resp: 81940
Ion Ratio Lower Upper
108 100
107 89.9 70.7 106.1

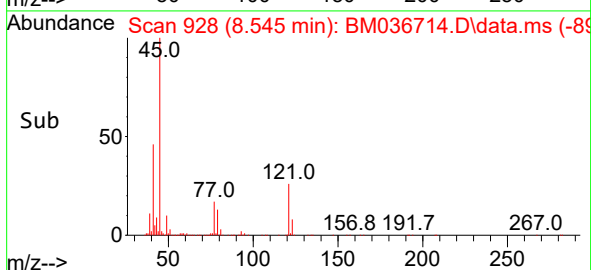
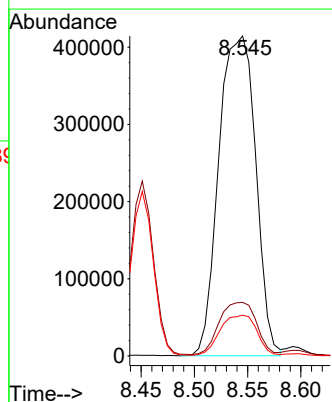
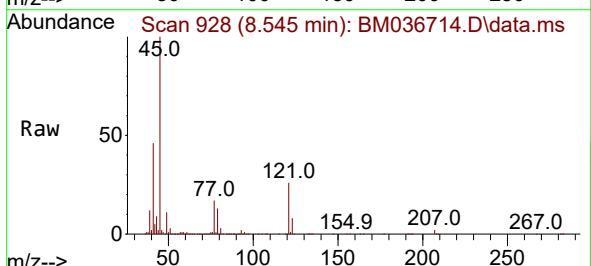
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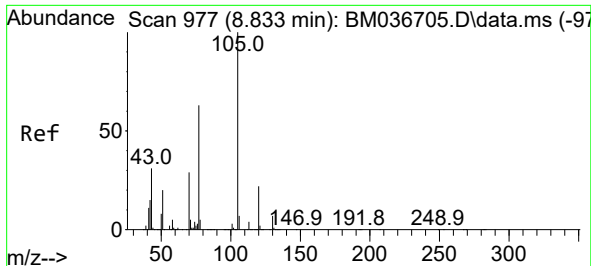
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.568 ng/ul
RT: 8.545 min Scan# 928
Delta R.T. -0.006 min
Lab File: BM036714.D
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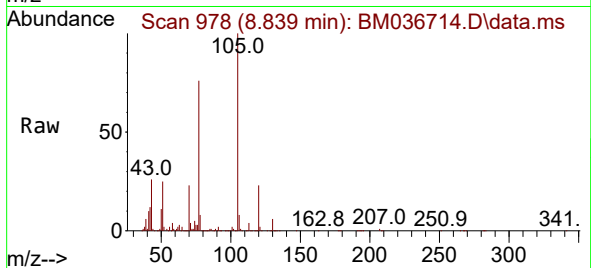
Tgt Ion: 45 Resp: 997046
Ion Ratio Lower Upper
45 100
77 16.8 13.1 19.7
79 12.7 9.5 14.3





#16
Acetophenone
Concen: 31.888 ng/ul
RT: 8.839 min Scan# 977
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

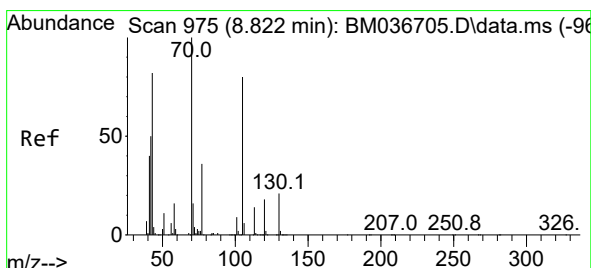
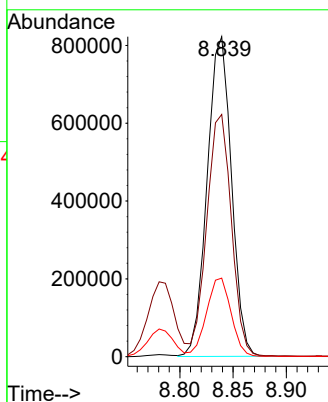
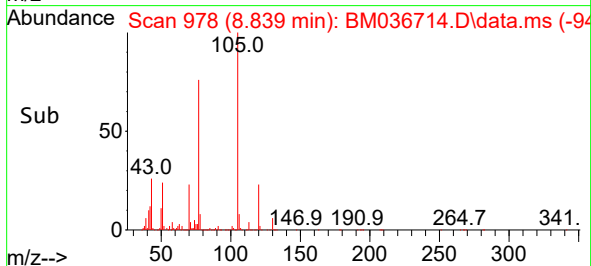
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:105 Resp: 1304238
Ion Ratio Lower Upper
105 100
77 75.7 61.6 92.4
51 24.6 20.5 30.7

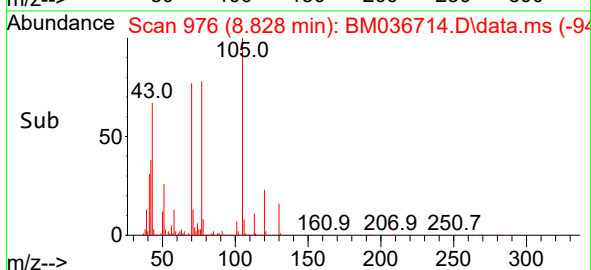
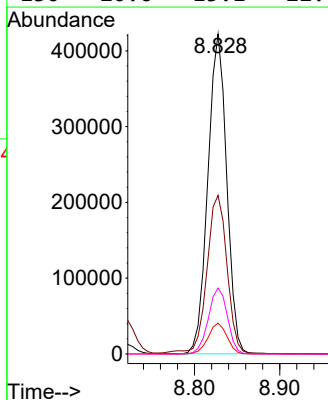
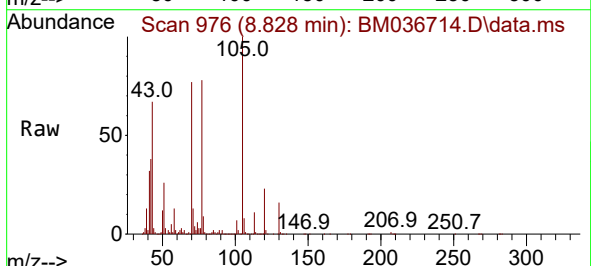
Manual Integrations
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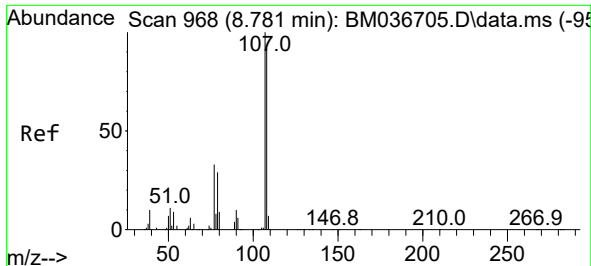
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#17
N-Nitroso-di-n-propylamine
Concen: 32.818 ng/ul
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

Tgt Ion: 70 Resp: 647667
Ion Ratio Lower Upper
70 100
42 49.5 43.0 64.4
101 9.6 7.7 11.5
130 20.6 15.1 22.7





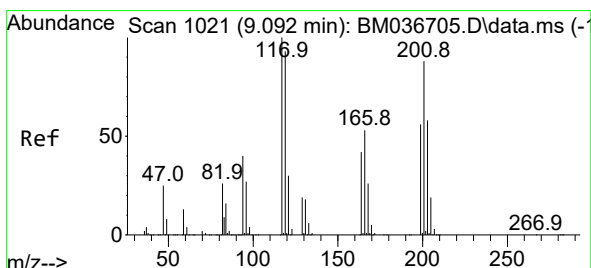
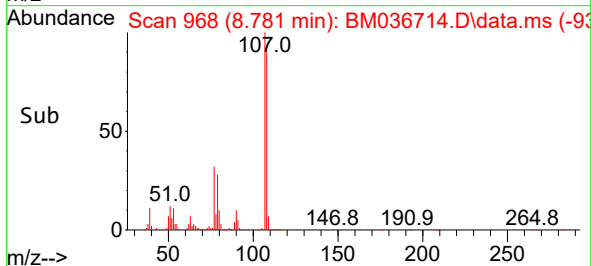
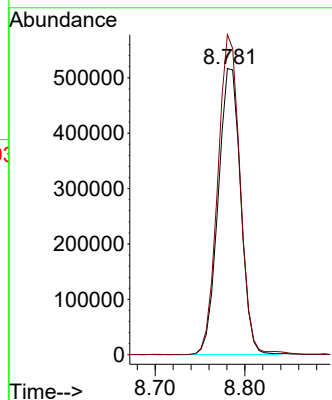
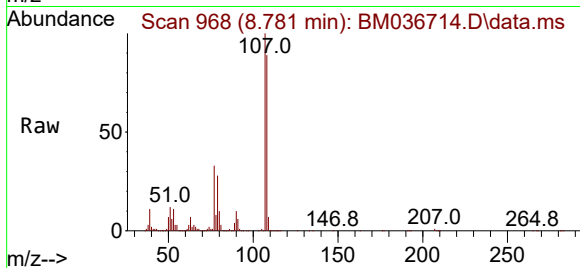
#18
4-Methylphenol
Concen: 32.980 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

Instrument :
BNA_M
ClientSampleId :
SLCS750

Tgt Ion:108 Resp: 89781
Ion Ratio Lower Upper
108 100
107 111.8 89.4 134.0

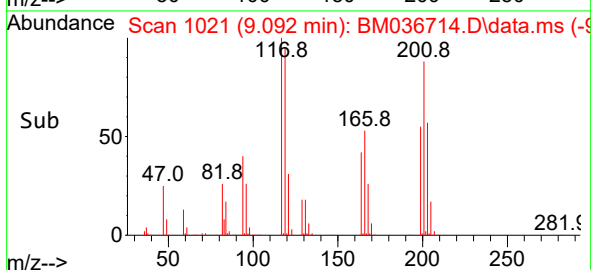
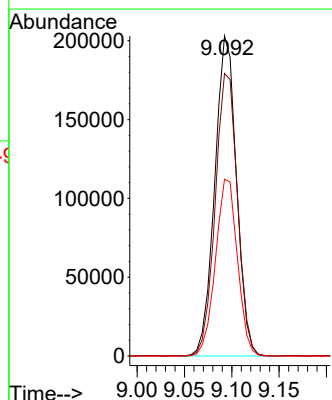
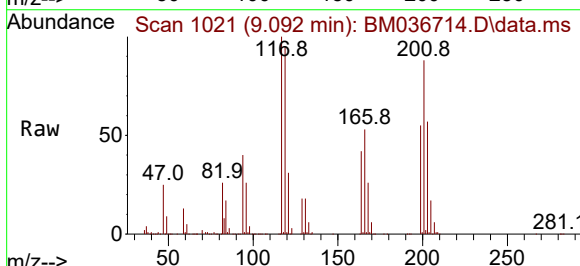
Manual Integrations
APPROVED

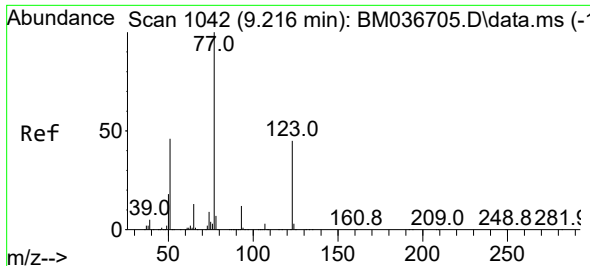
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#19
Hexachloroethane
Concen: 32.180 ng/ul
RT: 9.092 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

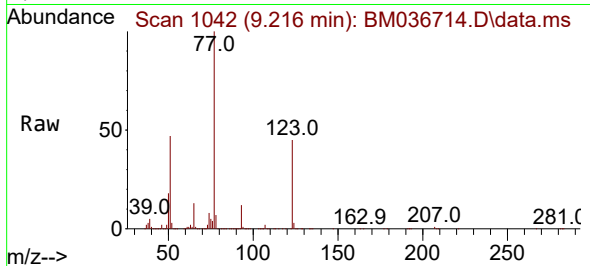
Tgt Ion:117 Resp: 323940
Ion Ratio Lower Upper
117 100
201 88.3 68.7 103.1
199 56.5 43.0 64.6





#22
Nitrobenzene
Concen: 34.421 ng/ul
RT: 9.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

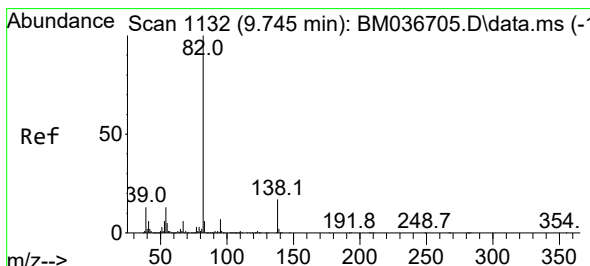
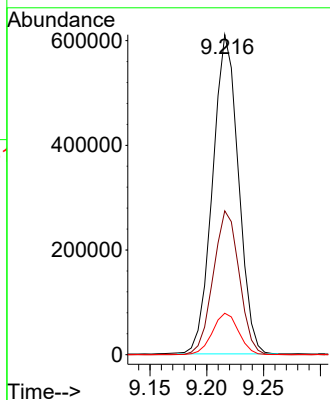
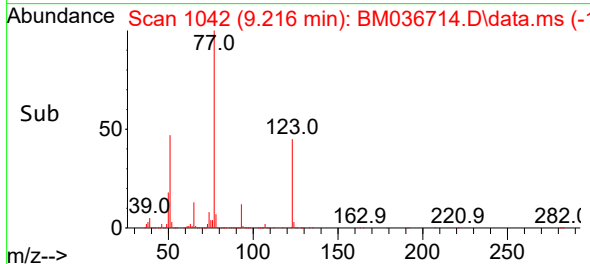
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion: 77 Resp: 966304
Ion Ratio Lower Upper
77 100
123 45.0 34.9 52.3
65 13.0 10.7 16.1

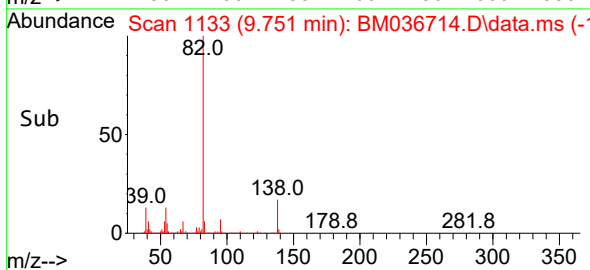
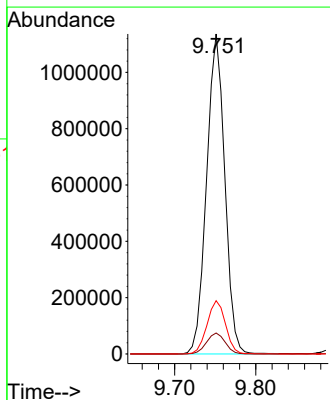
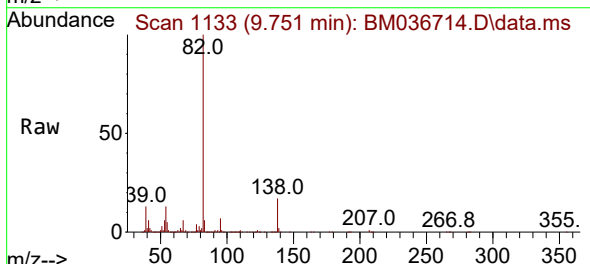
Manual Integrations
APPROVED

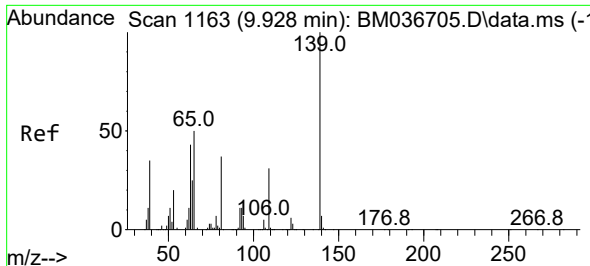
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#23
Isophorone
Concen: 30.851 ng/ul
RT: 9.751 min Scan# 1133
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

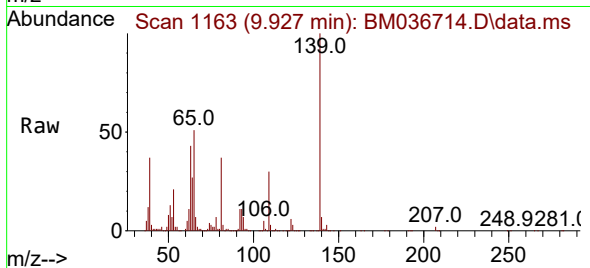
Tgt Ion: 82 Resp: 1765914
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.2
138 16.7 13.5 20.3





#25
2-Nitrophenol
Concen: 38.205 ng/ul
RT: 9.927 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

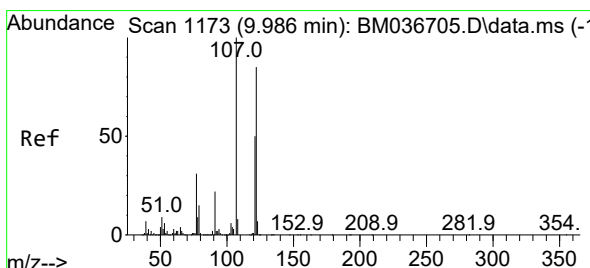
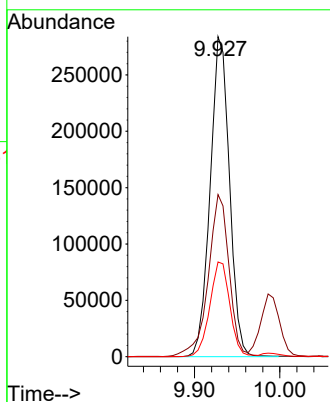
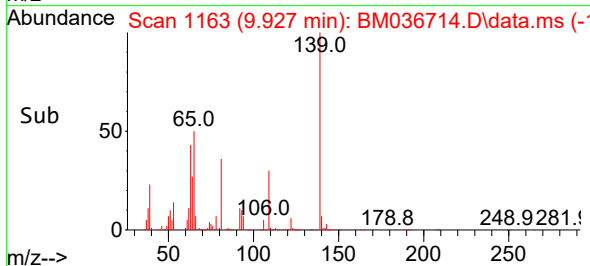
Instrument :
BNA_M
ClientSampleId :
SLCS750



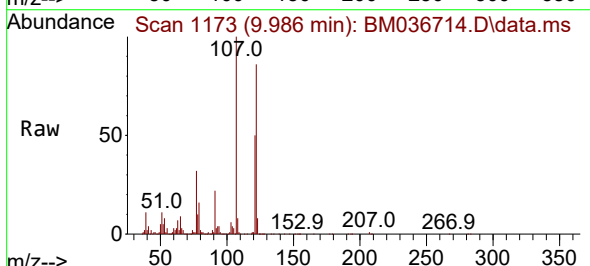
Tgt Ion:139 Resp: 446907
Ion Ratio Lower Upper
139 100
65 50.7 40.9 61.3
109 29.6 23.9 35.9

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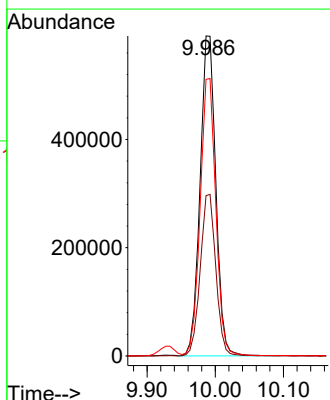
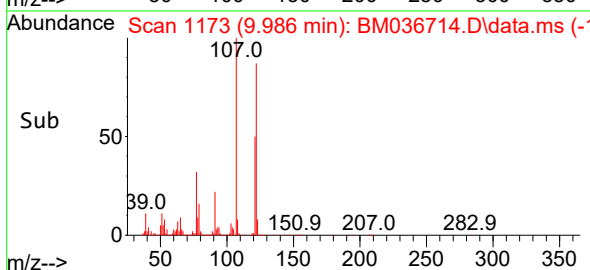
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

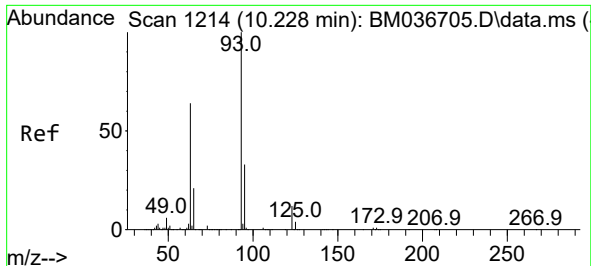


#26
2,4-Dimethylphenol
Concen: 32.887 ng/ul
RT: 9.986 min Scan# 1173
Delta R.T. -0.012 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



Tgt Ion:107 Resp: 948849
Ion Ratio Lower Upper
107 100
121 50.1 39.4 59.2
122 86.5 69.1 103.7





#27

Bis(2-Chloroethoxy)methane

Concen: 32.428 ng/ul

RT: 10.227 min Scan# 1106350

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Instrument :

BNA_M

ClientSampleId :

SLCS750

Tgt Ion: 93 Resp: 1106350

Ion Ratio Lower Upper

93 100

95 32.9 26.2 39.4

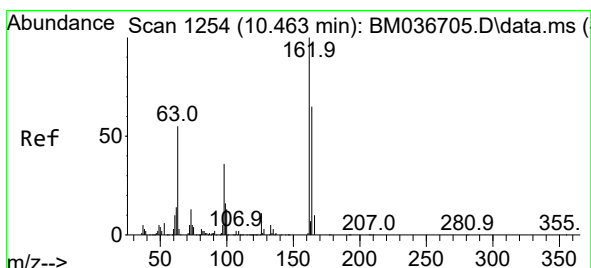
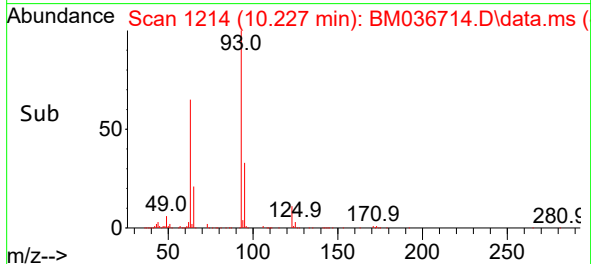
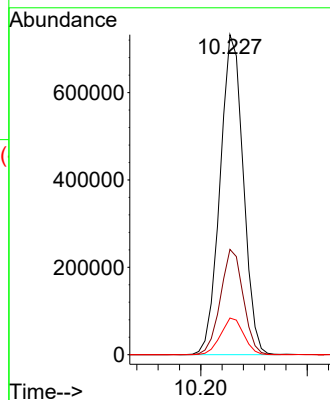
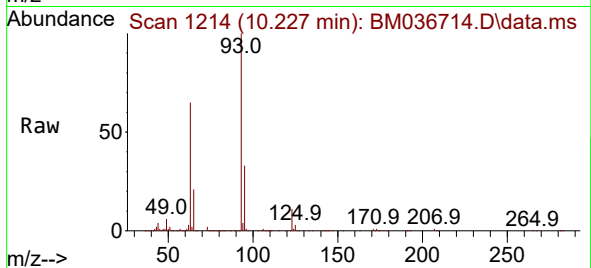
123 11.5 9.2 13.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022

Supervised By :mohammad ahmed 09/26/2022



#29

2,4-Dichlorophenol

Concen: 34.502 ng/ul

RT: 10.463 min Scan# 1254

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

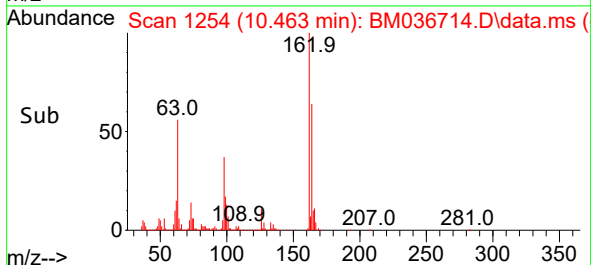
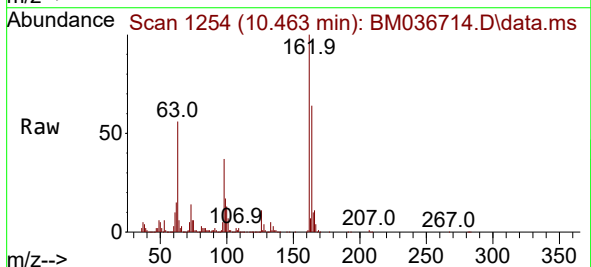
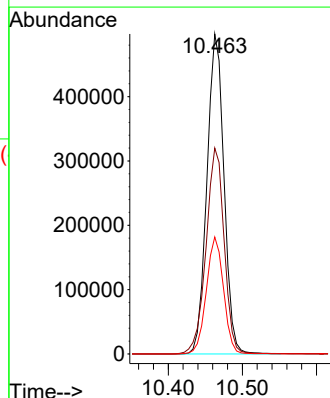
Tgt Ion:162 Resp: 796118

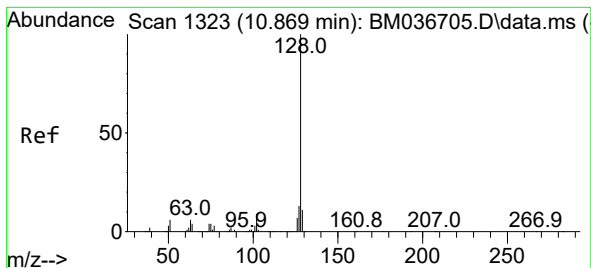
Ion Ratio Lower Upper

162 100

164 64.3 52.1 78.1

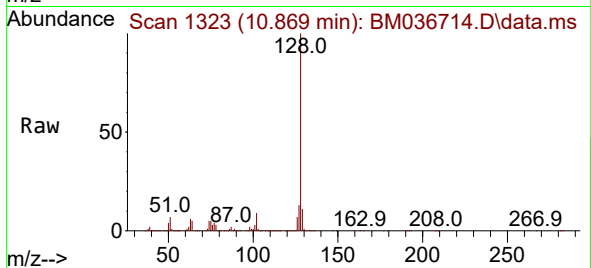
98 36.6 29.1 43.7





#30
Naphthalene
Concen: 32.039 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

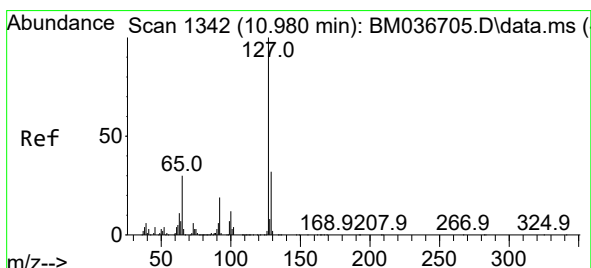
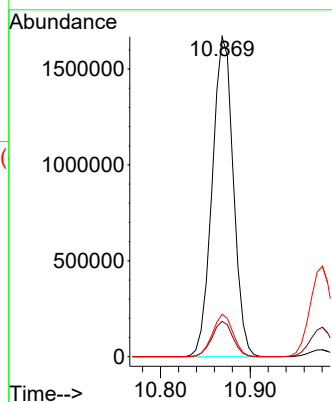
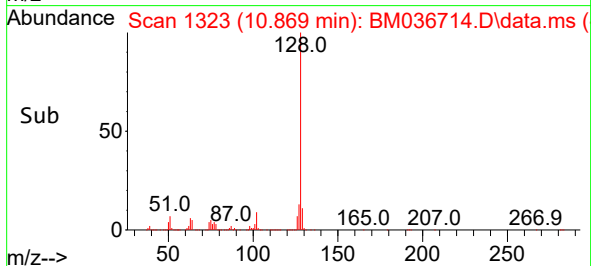
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:128 Resp: 272654
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.3 10.3 15.5

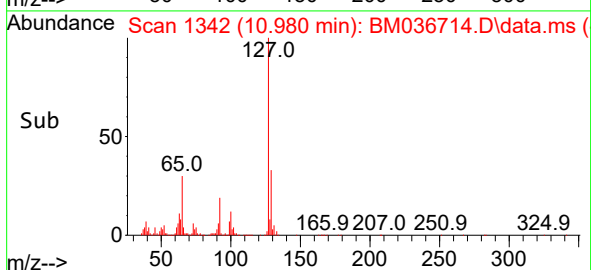
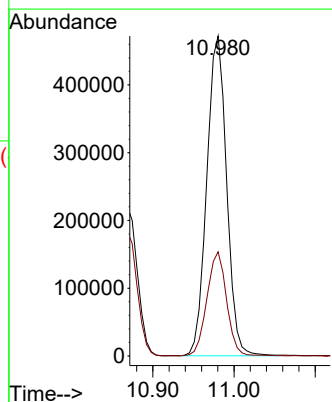
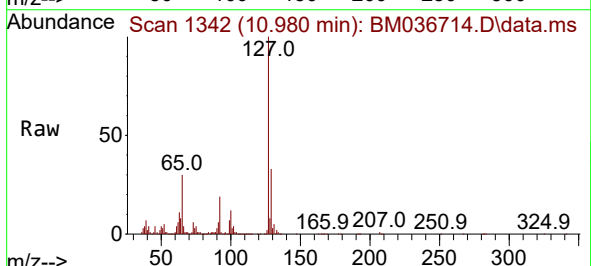
Manual Integrations
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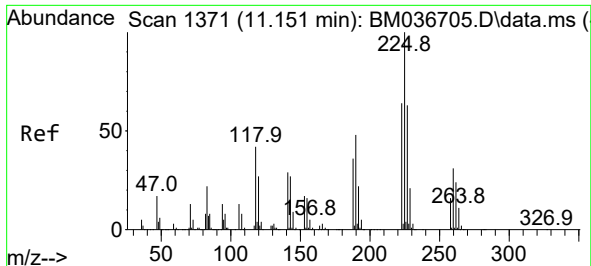
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#32
4-Chloroaniline
Concen: 21.250 ng/ul
RT: 10.980 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

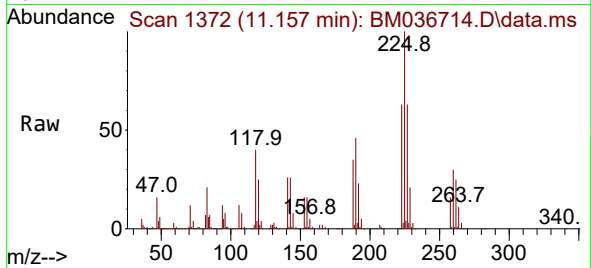
Tgt Ion:127 Resp: 800606
Ion Ratio Lower Upper
127 100
129 32.6 25.4 38.2





#33
Hexachlorobutadiene
Concen: 31.157 ng/ul
RT: 11.157 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

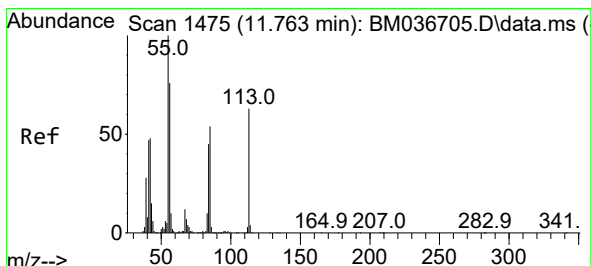
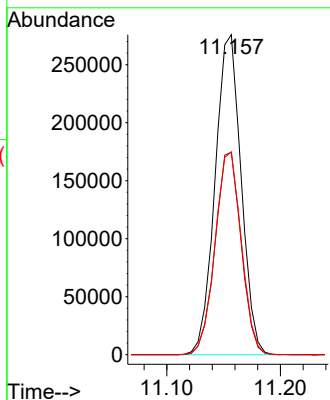
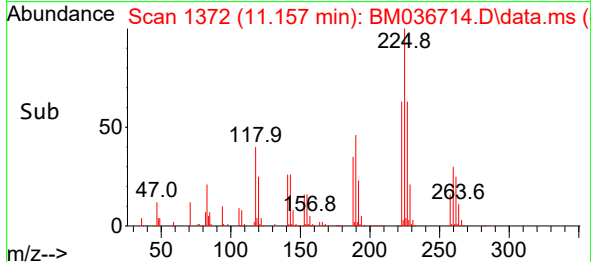
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:225 Resp: 439700
Ion Ratio Lower Upper
225 100
223 63.2 49.8 74.8
227 63.4 51.0 76.6

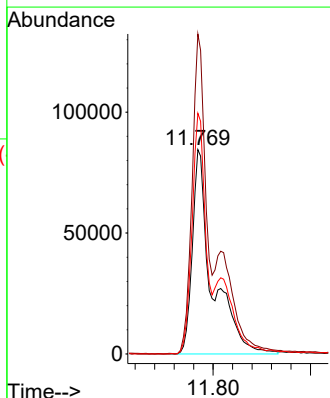
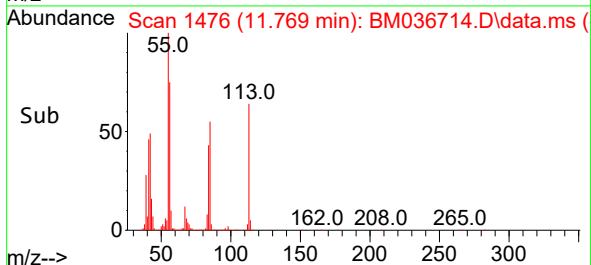
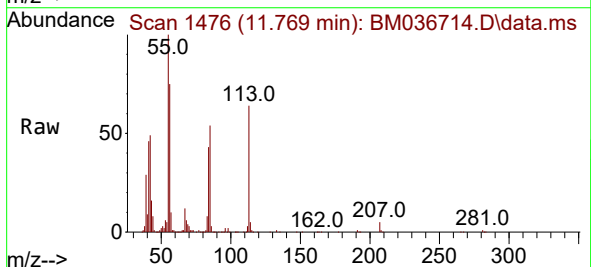
Manual Integrations
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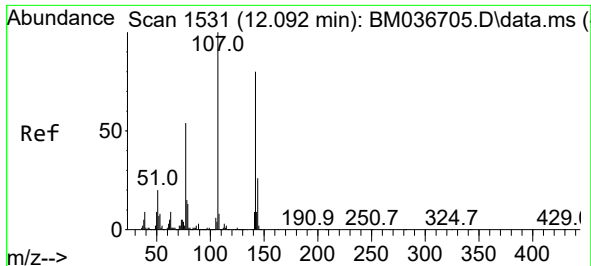
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#34
Caprolactam
Concen: 32.167 ng/ul m
RT: 11.769 min Scan# 1476
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

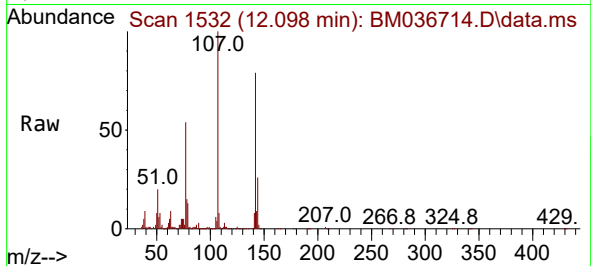
Tgt Ion:113 Resp: 240766
Ion Ratio Lower Upper
113 100
55 156.6 127.5 191.3
56 117.8 94.6 142.0





#35
4-Chloro-3-methylphenol
Concen: 33.700 ng/ul
RT: 12.098 min Scan# 1531
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

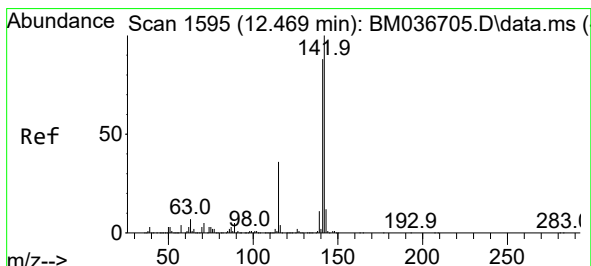
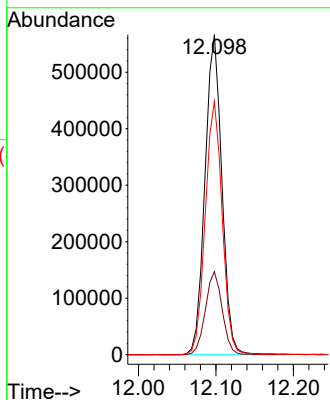
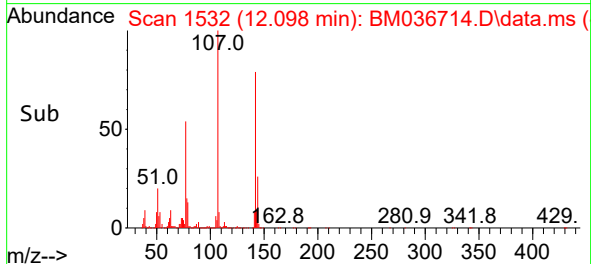
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:107 Resp: 858375
Ion Ratio Lower Upper
107 100
144 26.0 21.5 32.3
142 79.1 63.9 95.9

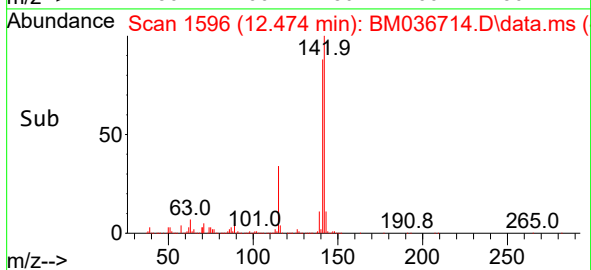
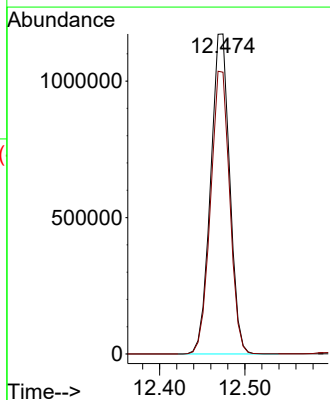
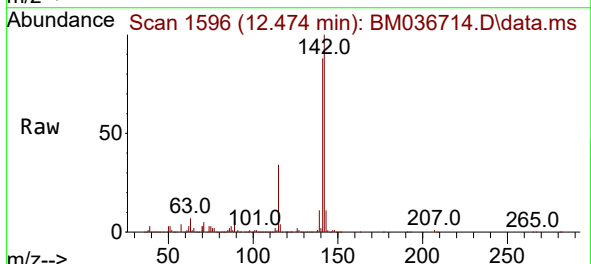
Manual Integrations
APPROVED

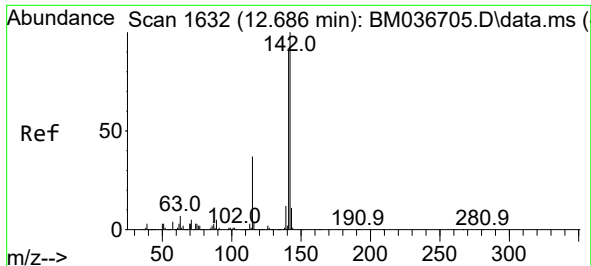
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#36
2-Methylnaphthalene
Concen: 32.186 ng/ul
RT: 12.474 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

Tgt Ion:142 Resp: 1824961
Ion Ratio Lower Upper
142 100
141 88.1 70.7 106.1





#37

1-Methylnaphthalene

Concen: 32.307 ng/ul

RT: 12.692 min Scan# 1633

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Instrument :

BNA_M

ClientSampleId :

SLCS750

Tgt Ion:142 Resp: 1841470

Ion Ratio Lower Upper

142 100

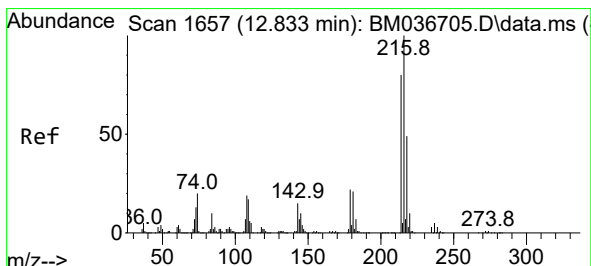
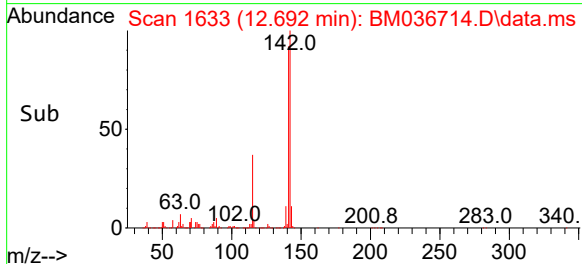
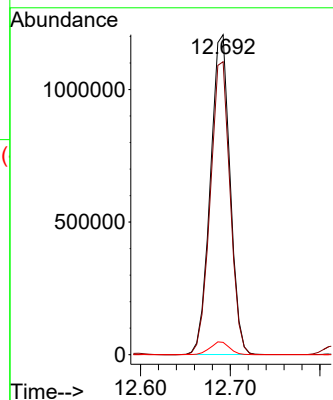
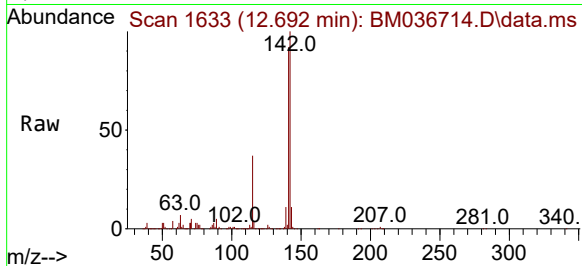
141 91.6 73.4 110.2

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: 32.443 ng/ul

RT: 12.833 min Scan# 1657

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Tgt Ion:216 Resp: 880906

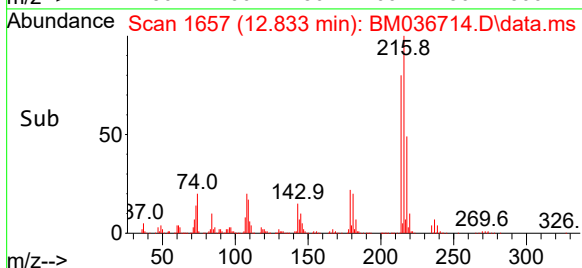
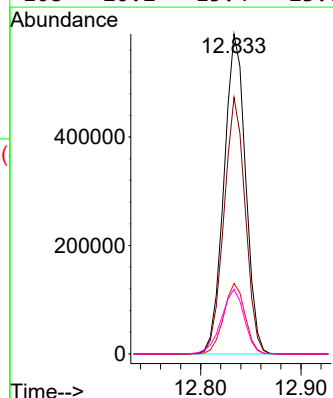
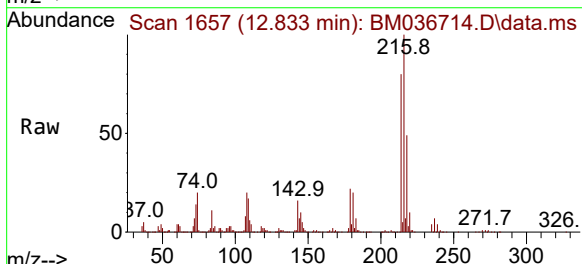
Ion Ratio Lower Upper

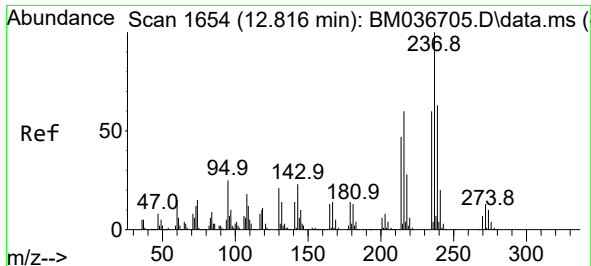
216 100

214 80.2 62.4 93.6

179 22.1 16.7 25.1

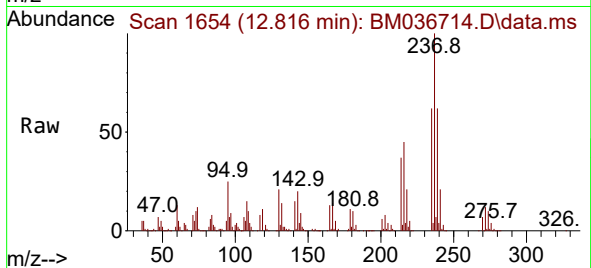
108 20.2 15.4 23.0





#40
Hexachlorocyclopentadiene
Concen: 24.066 ng/ul
RT: 12.816 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

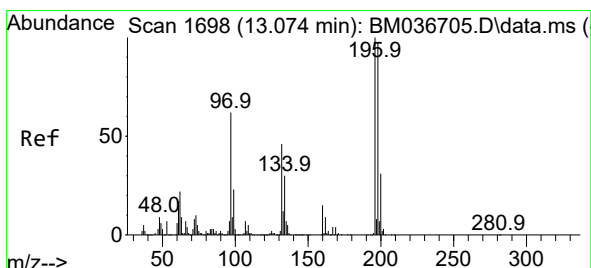
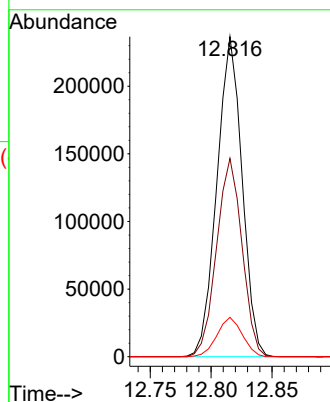
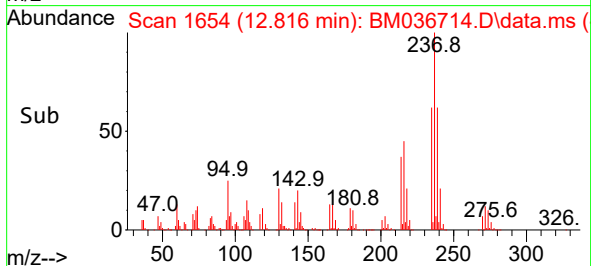
Instrument :
BNA_M
ClientSampleId :
SLCS750



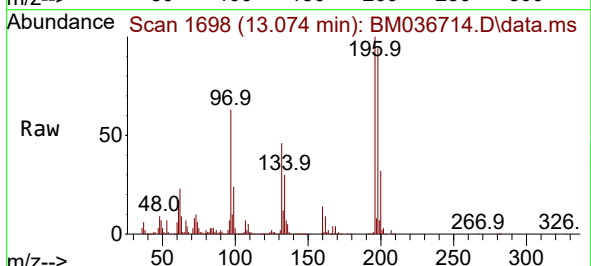
Tgt Ion:237 Resp: 34053
Ion Ratio Lower Upper
237 100
235 62.0 50.9 76.3
272 13.0 10.3 15.5

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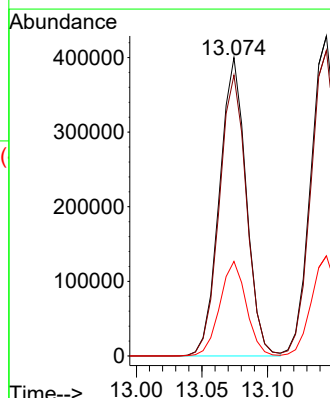
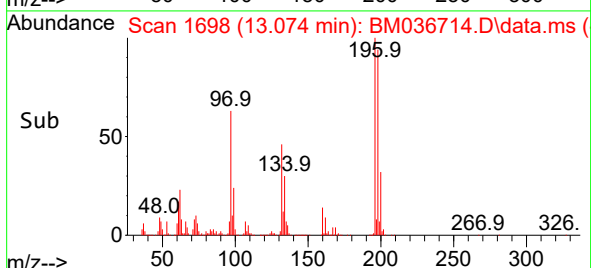
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

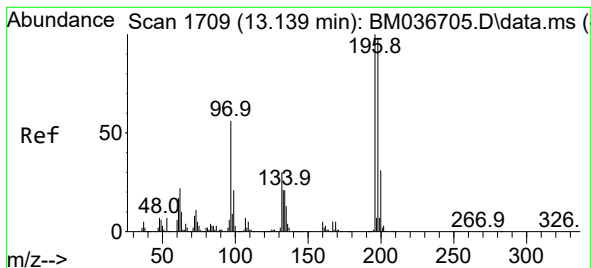


#41
2,4,6-Trichlorophenol
Concen: 34.120 ng/ul
RT: 13.074 min Scan# 1698
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



Tgt Ion:196 Resp: 567248
Ion Ratio Lower Upper
196 100
198 94.1 77.3 115.9
200 31.7 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 35.145 ng/ul

RT: 13.145 min Scan# 1709

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Instrument :

BNA_M

ClientSampleId :

SLCS750

Tgt Ion:196 Resp: 62643

Ion Ratio Lower Upper

196 100

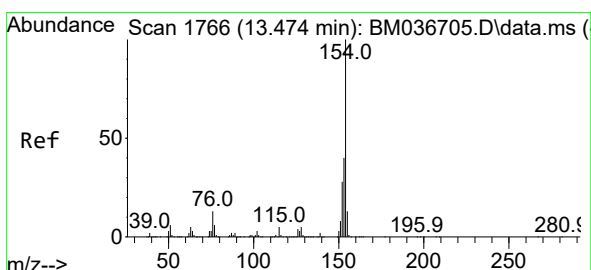
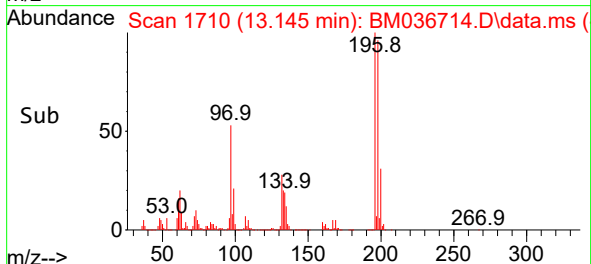
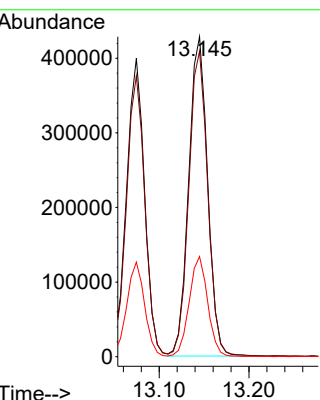
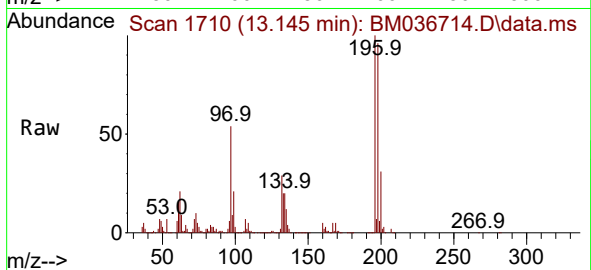
198 95.5 75.6 113.4

200 31.3 24.7 37.1

Manual Integrations

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



#43

1,1'-Biphenyl

Concen: 32.662 ng/ul

RT: 13.474 min Scan# 1766

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

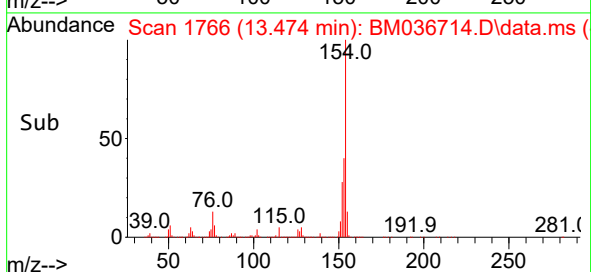
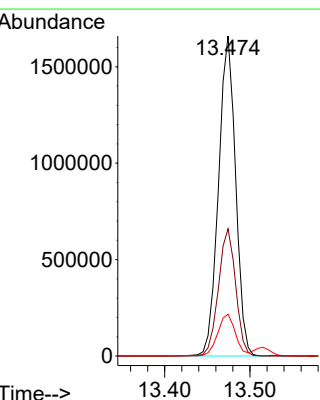
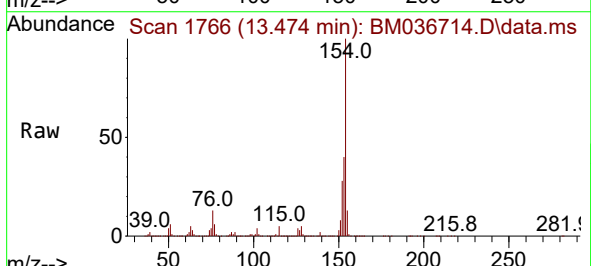
Tgt Ion:154 Resp: 2309732

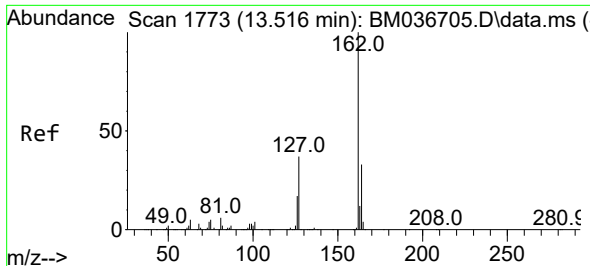
Ion Ratio Lower Upper

154 100

153 39.8 31.4 47.2

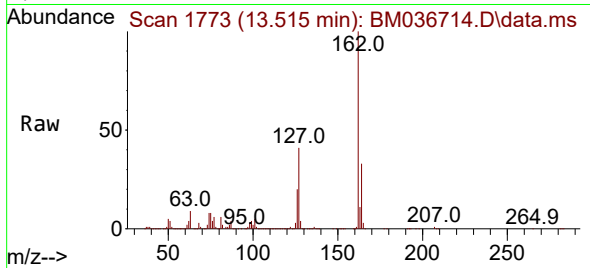
76 13.0 10.4 15.6





#44
2-Chloronaphthalene
Concen: 32.683 ng/ul
RT: 13.515 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

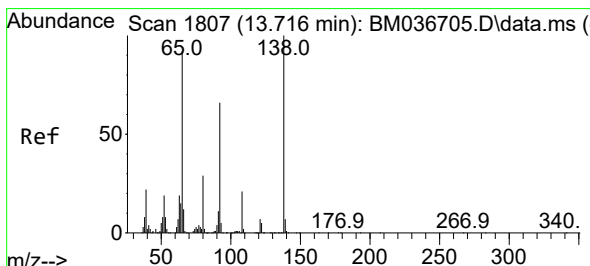
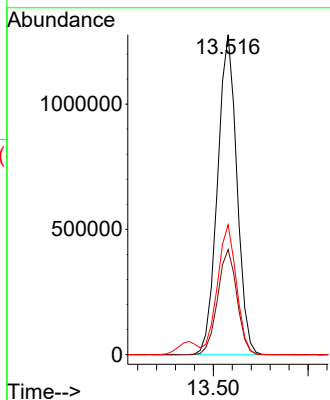
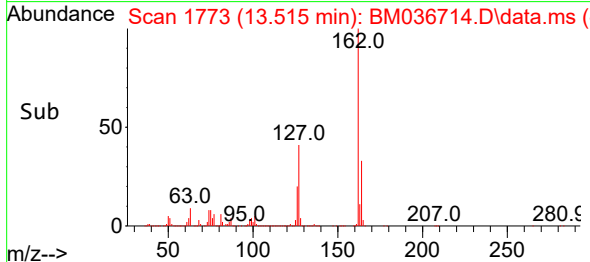
Instrument :
BNA_M
ClientSampleId :
SLCS750



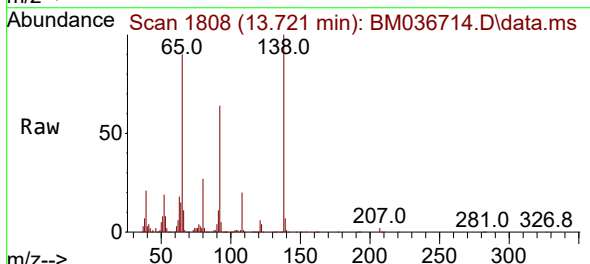
Tgt Ion:162 Resp: 181358
Ion Ratio Lower Upper
162 100
164 32.9 26.2 39.2
127 40.6 32.6 49.0

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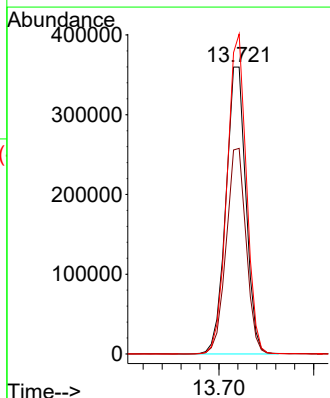
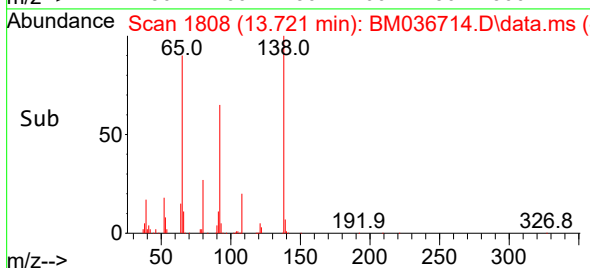
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

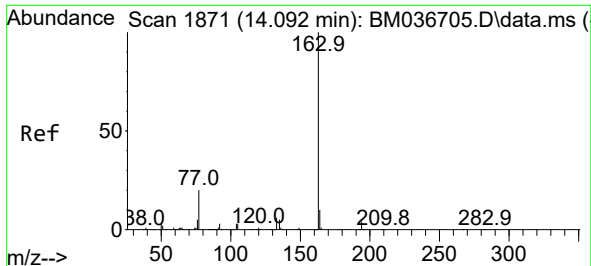


#45
2-Nitroaniline
Concen: 38.799 ng/ul
RT: 13.721 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



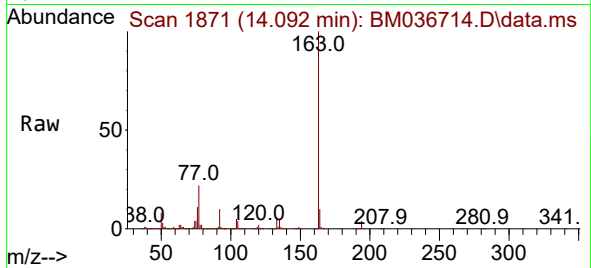
Tgt Ion: 65 Resp: 529921
Ion Ratio Lower Upper
65 100
92 71.6 54.4 81.6
138 111.5 86.1 129.1





#47
Dimethylphthalate
Concen: 32.162 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

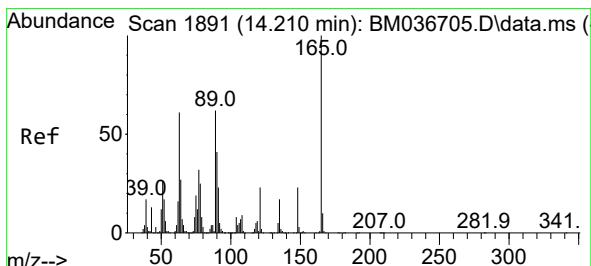
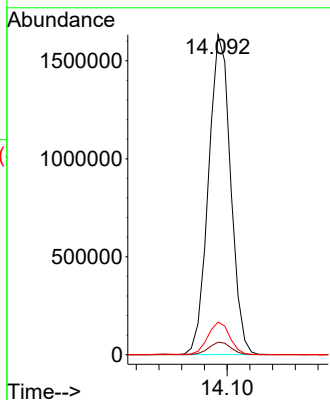
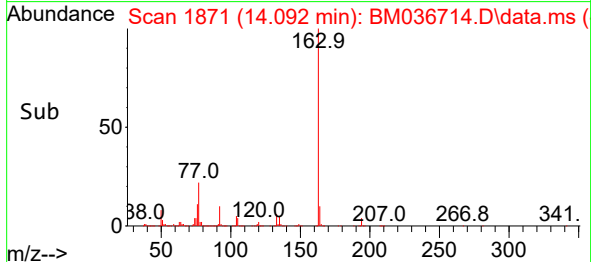
Instrument :
BNA_M
ClientSampleId :
SLCS750



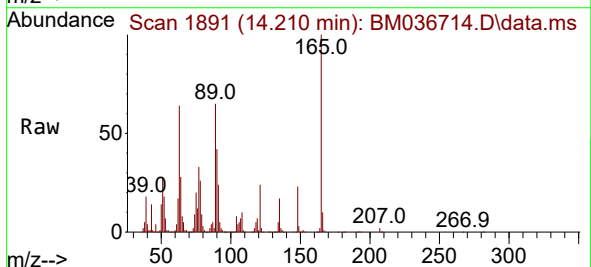
Tgt Ion:163 Resp: 2207329
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.2 8.3 12.5

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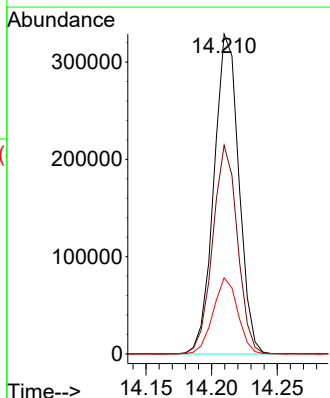
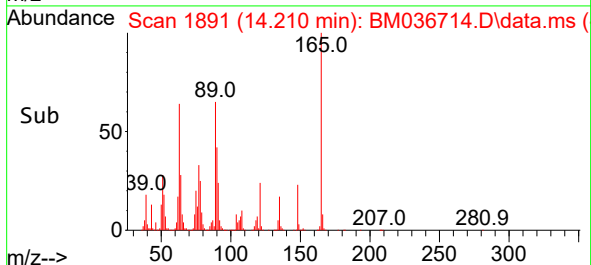
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

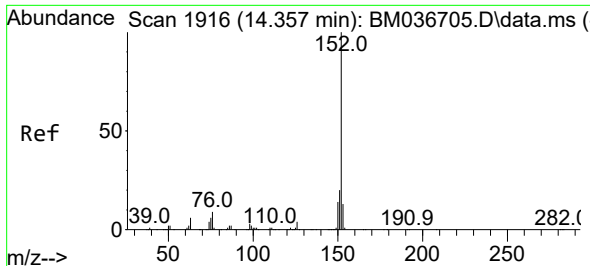


#48
2,6-Dinitrotoluene
Concen: 38.899 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



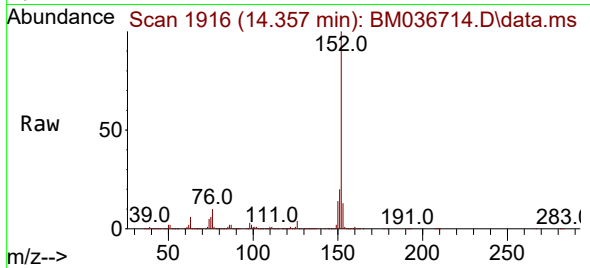
Tgt Ion:165 Resp: 434040
Ion Ratio Lower Upper
165 100
89 65.2 52.8 79.2
121 23.8 19.4 29.0





#50
Acenaphthylene
Concen: 32.091 ng/ul
RT: 14.357 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

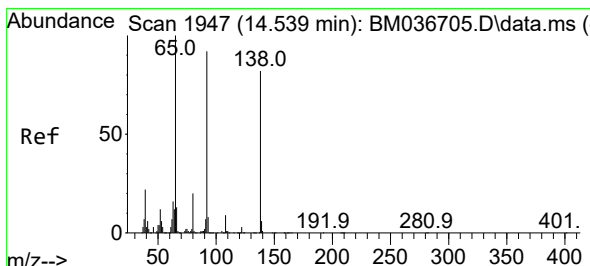
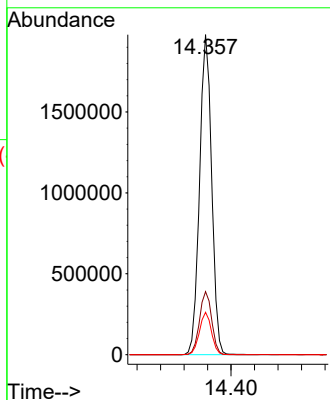
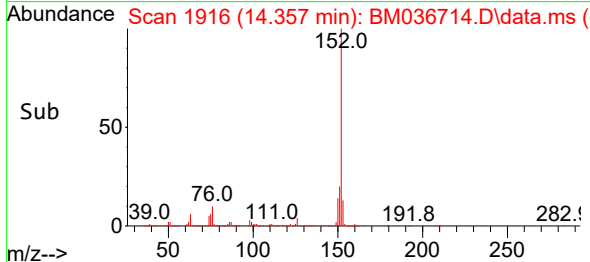
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:152 Resp: 2815704
Ion Ratio Lower Upper
152 100
151 19.7 15.7 23.5
153 13.3 10.5 15.7

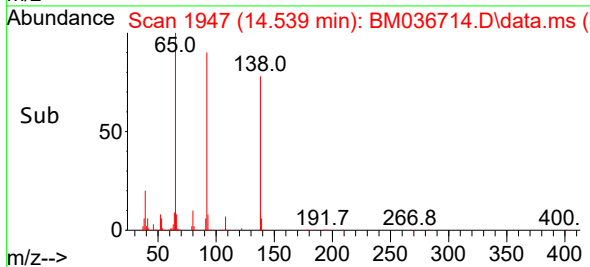
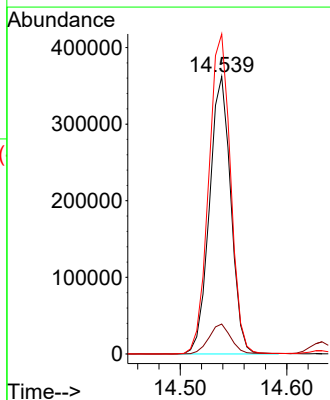
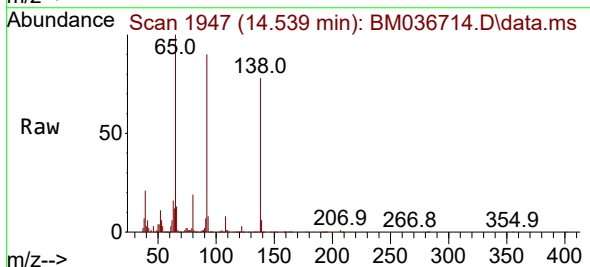
Manual Integrations
APPROVED

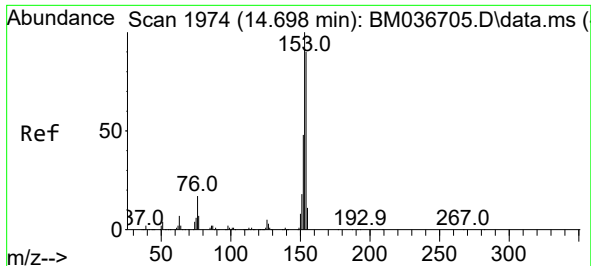
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#51
3-Nitroaniline
Concen: 37.723 ng/ul
RT: 14.539 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

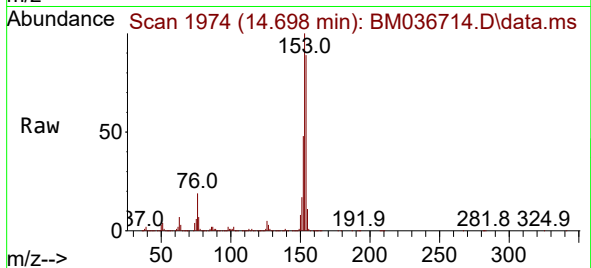
Tgt Ion:138 Resp: 504824
Ion Ratio Lower Upper
138 100
108 10.8 12.5 18.7#
92 115.3 95.4 143.2





#52
Acenaphthene
Concen: 31.970 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

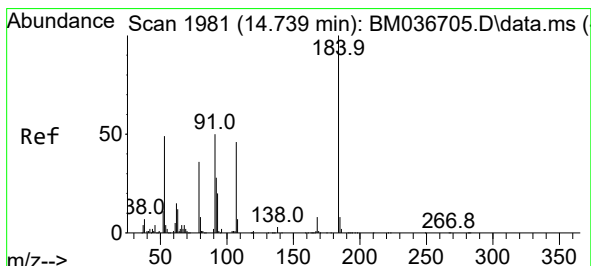
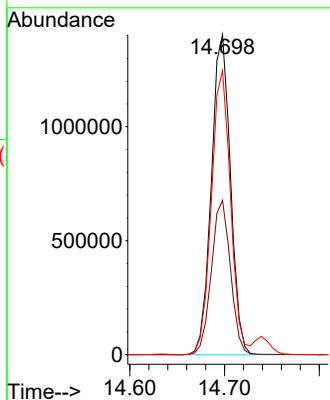
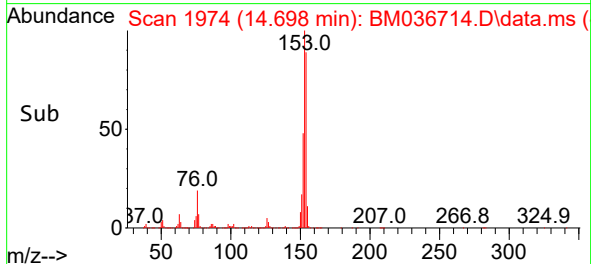
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:153 Resp: 1962719
Ion Ratio Lower Upper
153 100
152 48.2 38.2 57.2
154 88.8 71.0 106.6

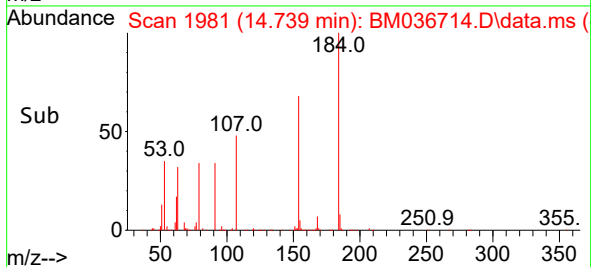
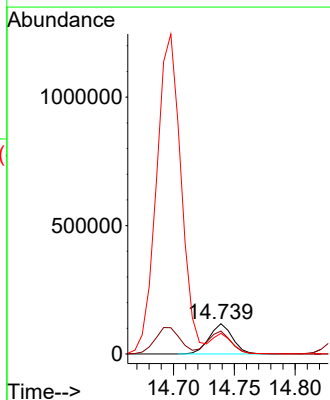
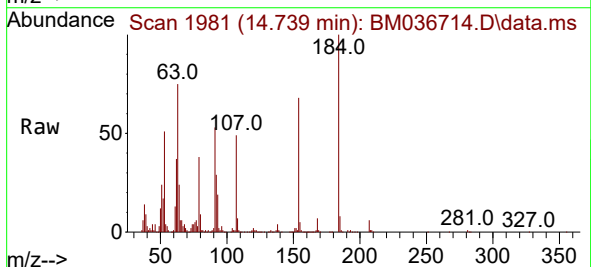
Manual Integrations
APPROVED

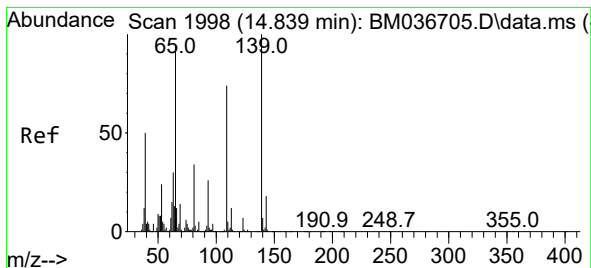
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#53
2,4-Dinitrophenol
Concen: 31.661 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

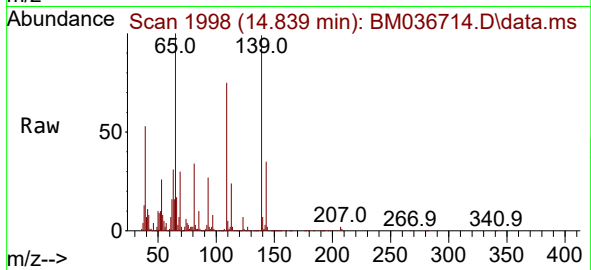
Tgt Ion:184 Resp: 156754
Ion Ratio Lower Upper
184 100
63 75.3 58.8 88.2
154 68.3 55.0 82.4





#55
4-Nitrophenol
Concen: 30.896 ng/ul
RT: 14.839 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

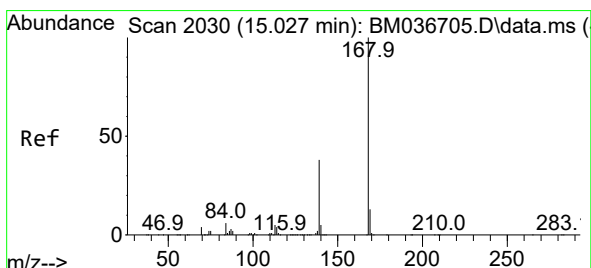
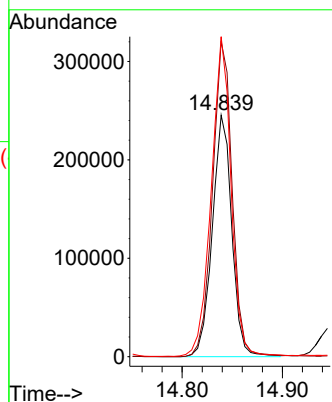
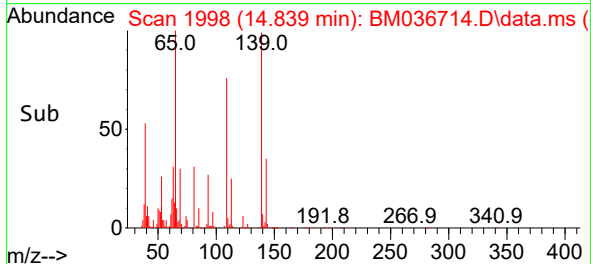
Instrument :
BNA_M
ClientSampleId :
SLCS750



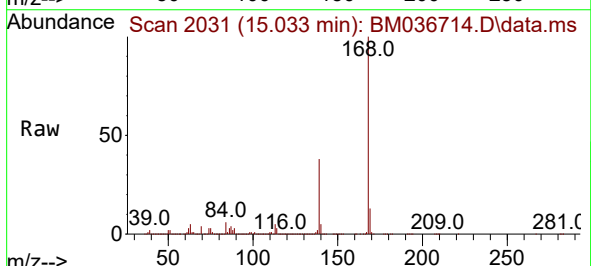
Tgt Ion:109 Resp: 331427
Ion Ratio Lower Upper
109 100
139 130.6 102.2 153.4
65 132.5 105.7 158.5

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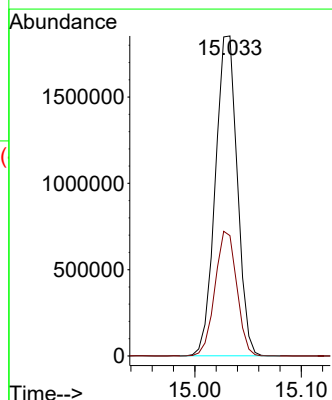
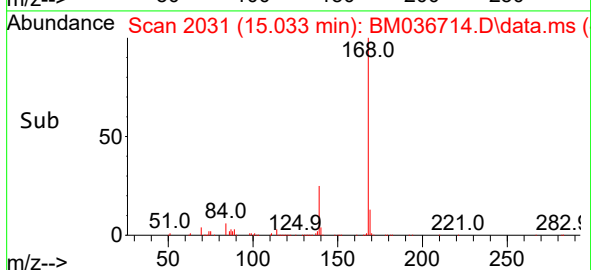
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

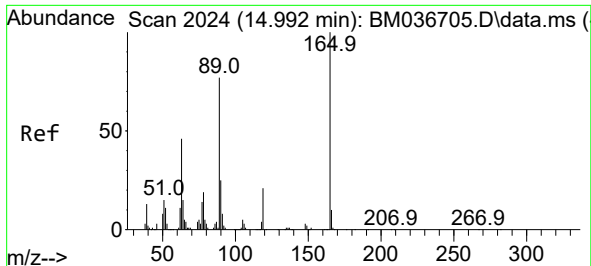


#56
Dibenzofuran
Concen: 32.180 ng/ul
RT: 15.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



Tgt Ion:168 Resp: 2653195
Ion Ratio Lower Upper
168 100
139 37.6 29.7 44.5





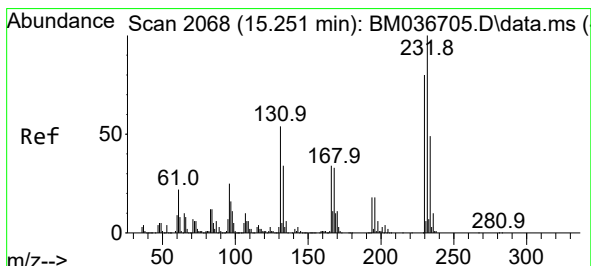
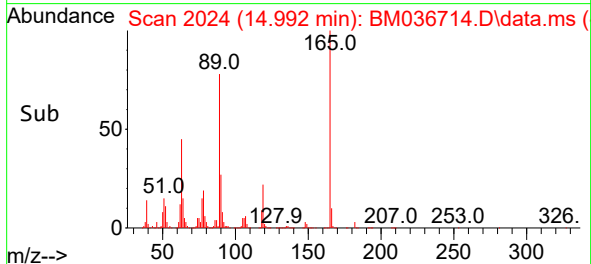
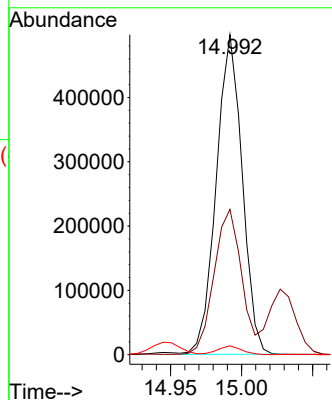
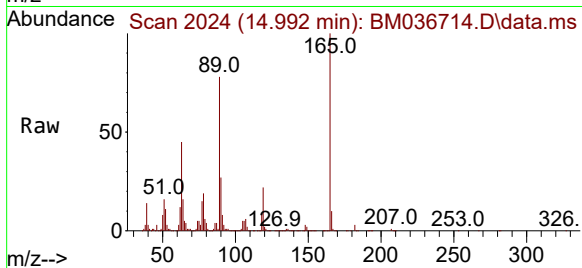
#57
2,4-Dinitrotoluene
Concen: 38.852 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

Instrument :
BNA_M
ClientSampleId :
SLCS750

Tgt Ion:165 Resp: 630240
Ion Ratio Lower Upper
165 100
63 45.4 39.7 59.5
182 2.8 2.1 3.1

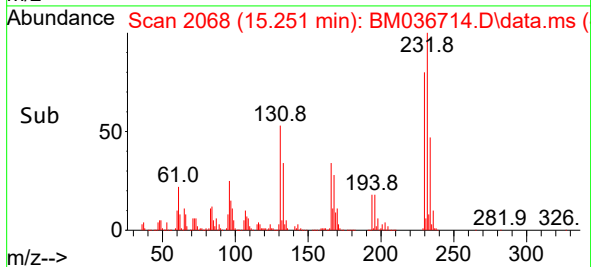
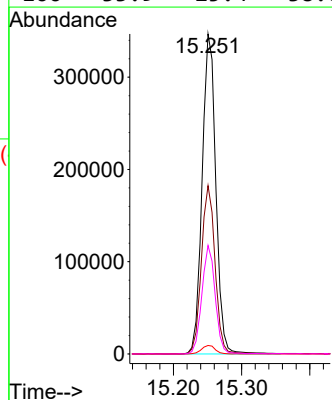
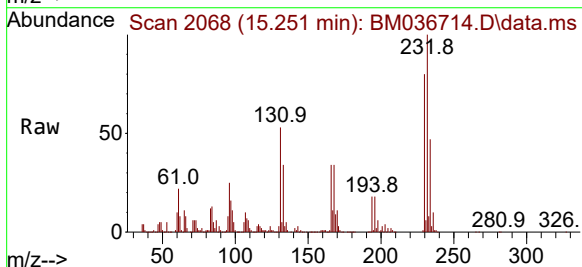
Manual Integrations
APPROVED

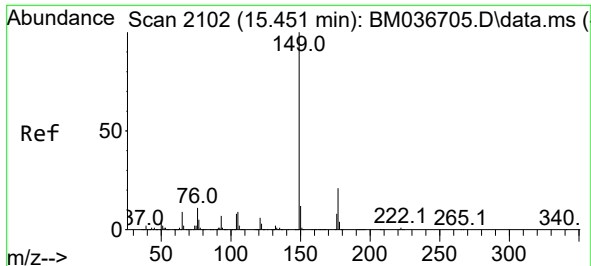
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.549 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

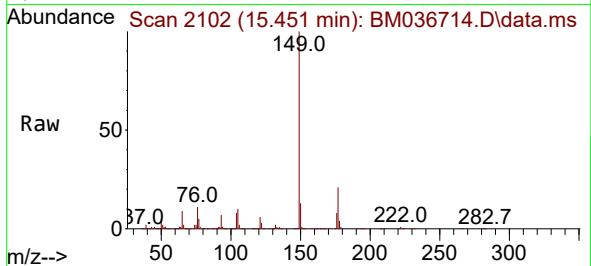
Tgt Ion:232 Resp: 485653
Ion Ratio Lower Upper
232 100
131 52.6 39.1 58.7
130 2.6 1.8 2.6#
166 33.9 25.4 38.0





#59
Diethylphthalate
Concen: 32.443 ng/ul
RT: 15.451 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

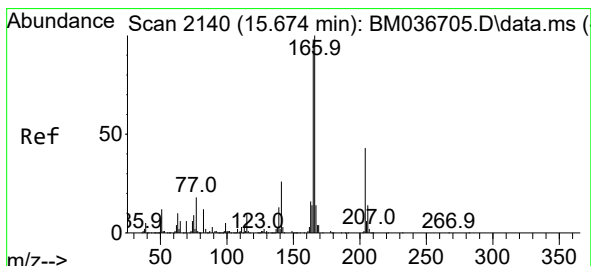
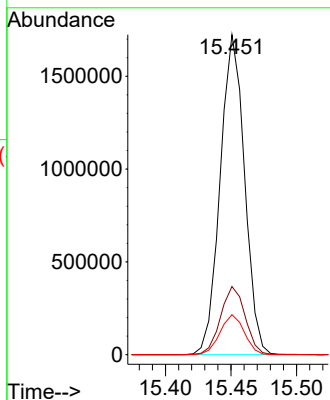
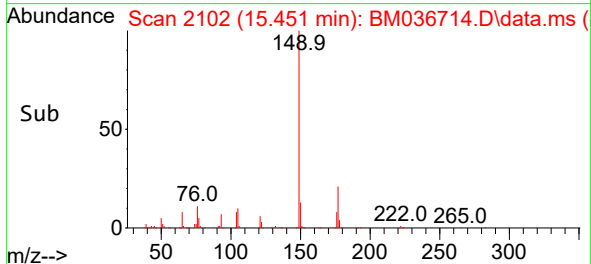
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:149 Resp: 222898
Ion Ratio Lower Upper
149 100
177 21.3 17.3 25.9
150 12.5 10.1 15.1

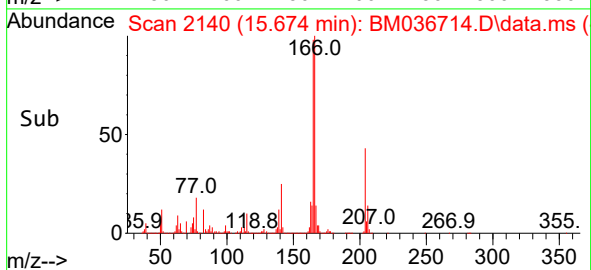
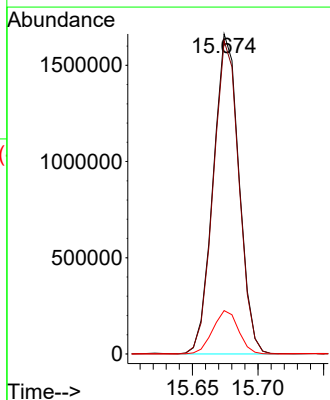
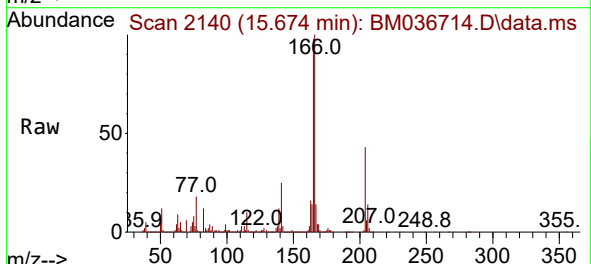
Manual Integrations
APPROVED

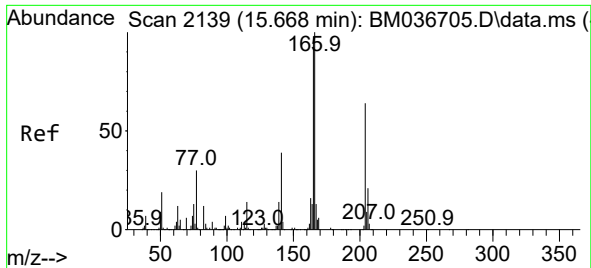
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#61
Fluorene
Concen: 32.359 ng/ul
RT: 15.674 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

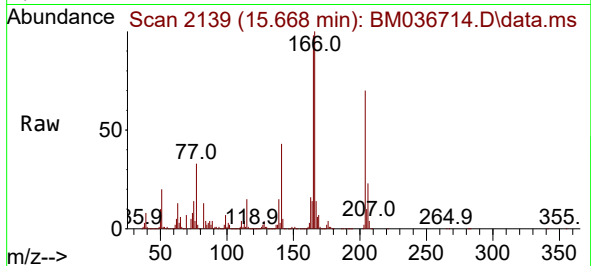
Tgt Ion:166 Resp: 2272268
Ion Ratio Lower Upper
166 100
165 97.9 78.5 117.7
167 13.6 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 31.986 ng/ul
RT: 15.668 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

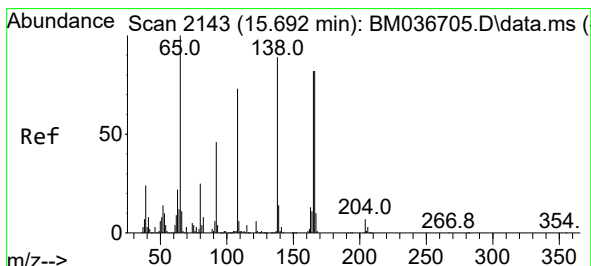
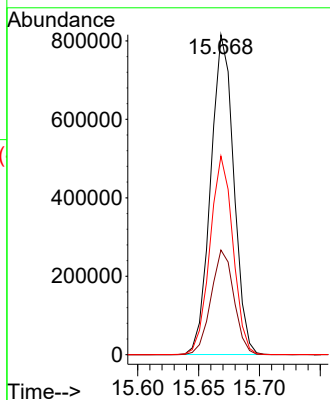
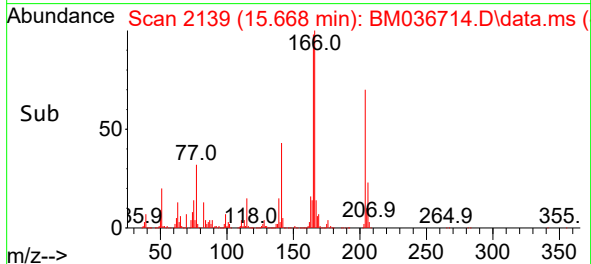
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:204 Resp: 1074189
Ion Ratio Lower Upper
204 100
206 32.7 25.7 38.5
141 62.1 49.4 74.0

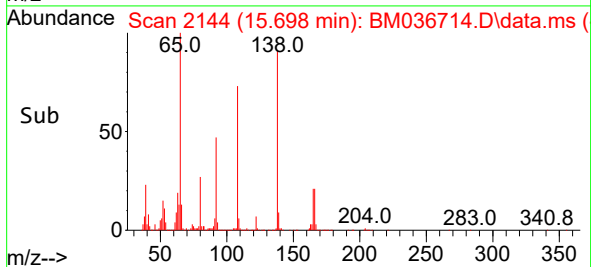
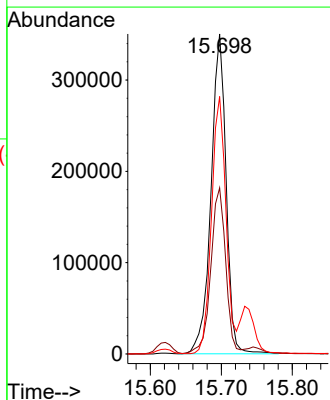
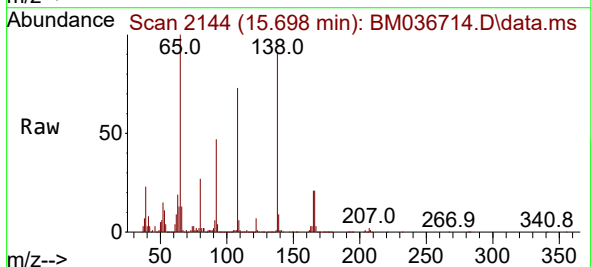
Manual Integrations
APPROVED

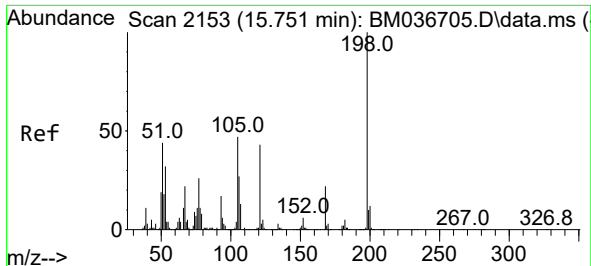
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#63
4-Nitroaniline
Concen: 39.855 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

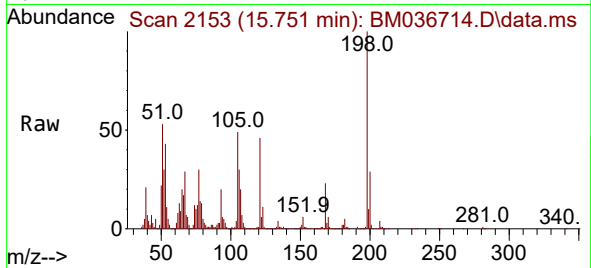
Tgt Ion:138 Resp: 518197
Ion Ratio Lower Upper
138 100
92 51.9 42.1 63.1
108 80.4 66.2 99.2





#66
4,6-Dinitro-2-methylphenol
Concen: 33.883 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

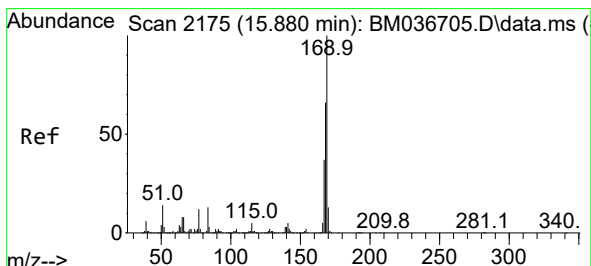
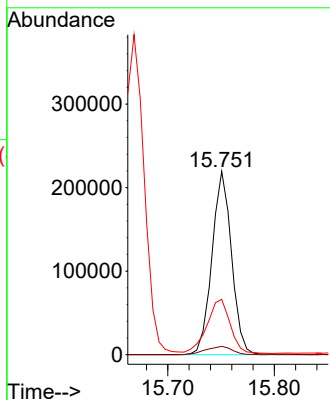
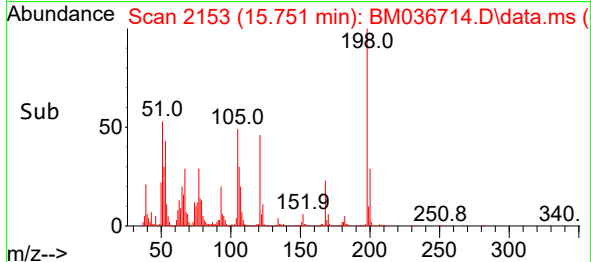
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:198 Resp: 280579
Ion Ratio Lower Upper
198 100
182 4.6 4.2 6.2
77 30.2 24.0 36.0

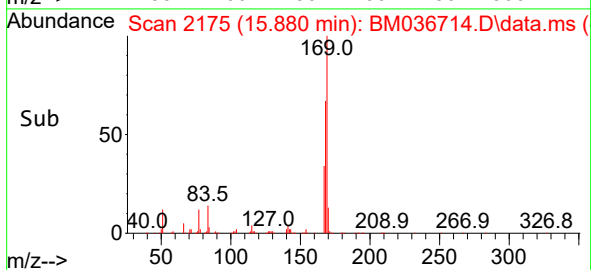
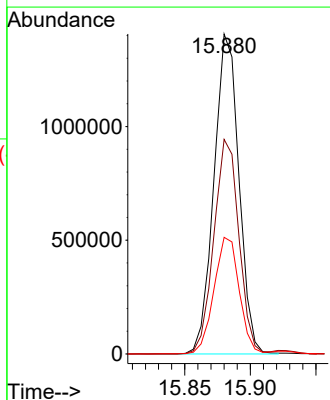
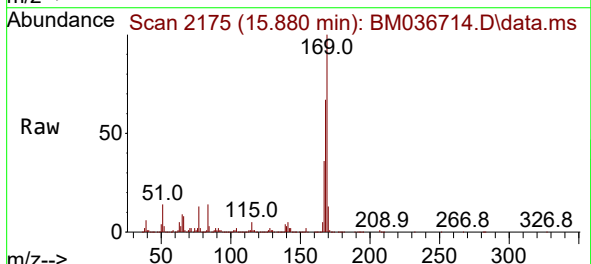
Manual Integrations
APPROVED

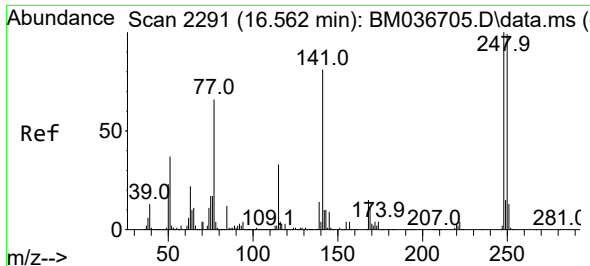
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#67
N-Nitrosodiphenylamine
Concen: 33.990 ng/ul
RT: 15.880 min Scan# 2175
Delta R.T. -0.012 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

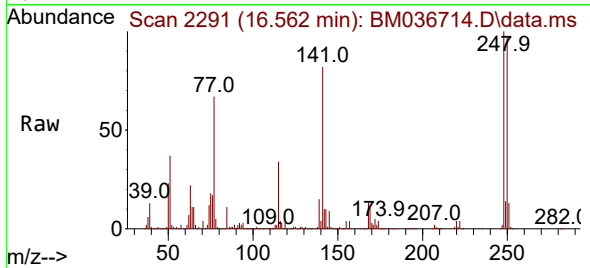
Tgt Ion:169 Resp: 1856813
Ion Ratio Lower Upper
169 100
168 67.1 54.6 81.8
167 36.4 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 32.497 ng/ul
RT: 16.562 min Scan# 2291
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

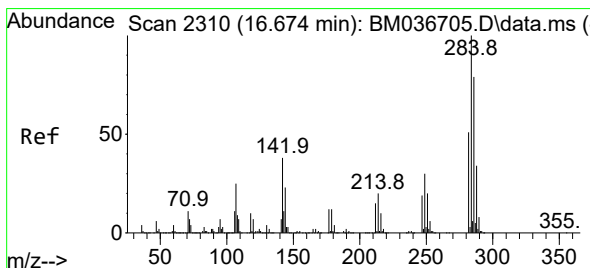
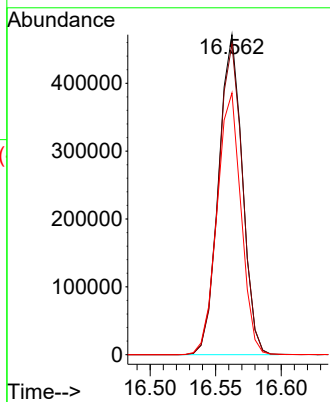
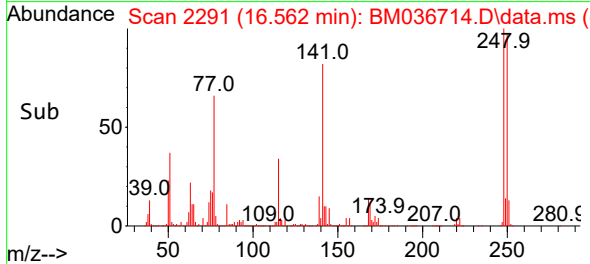
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:248 Resp: 594088
Ion Ratio Lower Upper
248 100
250 97.1 78.9 118.3
141 81.8 65.7 98.5

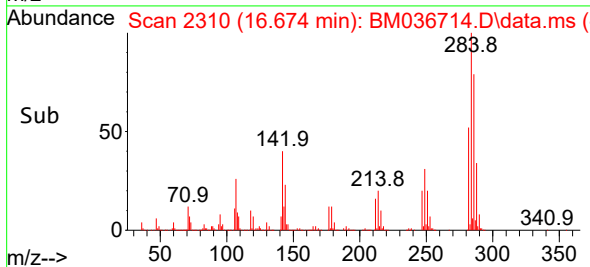
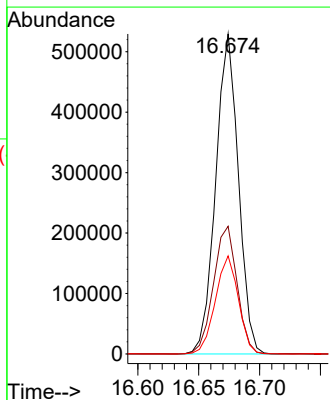
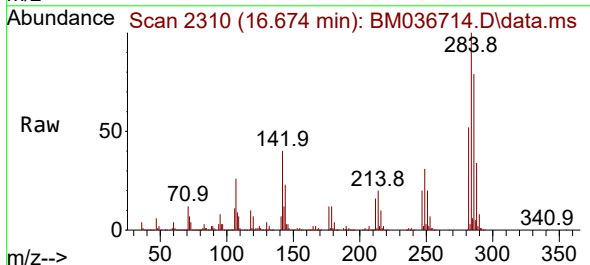
Manual Integrations
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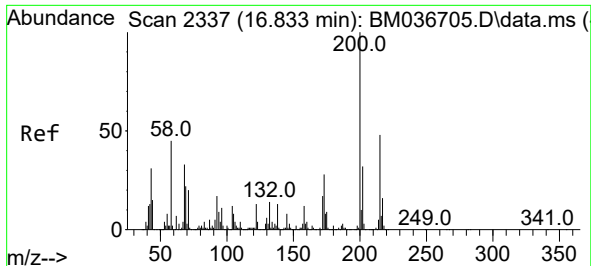
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#69
Hexachlorobenzene
Concen: 31.784 ng/ul
RT: 16.674 min Scan# 2310
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

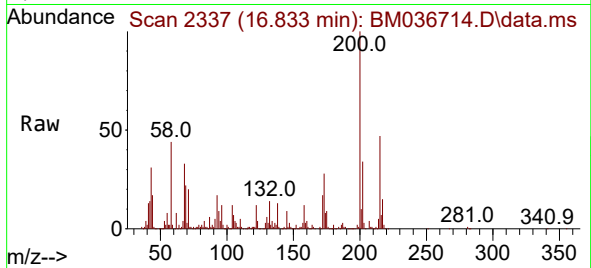
Tgt Ion:284 Resp: 687248
Ion Ratio Lower Upper
284 100
142 39.9 30.8 46.2
249 30.7 24.2 36.2





#70
Atrazine
Concen: 15.913 ng/ul
RT: 16.833 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

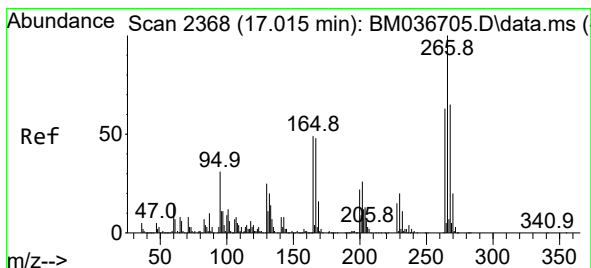
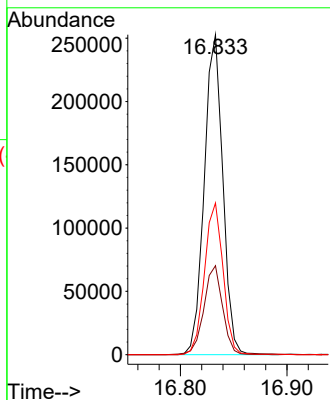
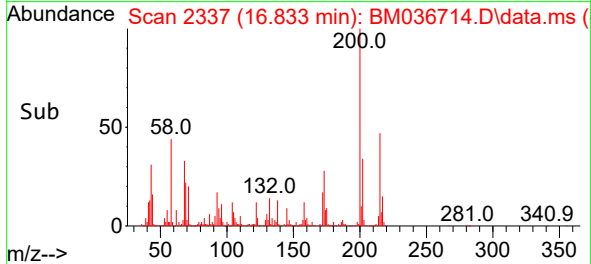
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:200 Resp: 306750
Ion Ratio Lower Upper
200 100
173 27.8 21.8 32.6
215 47.4 39.4 59.2

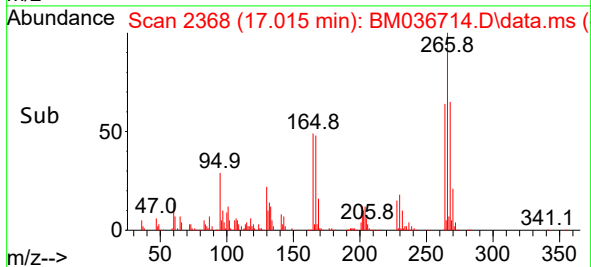
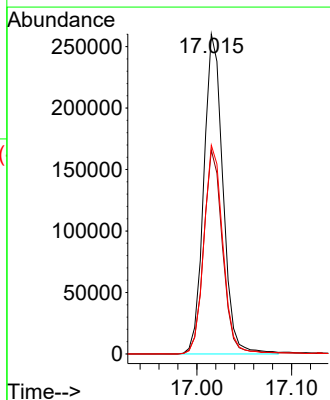
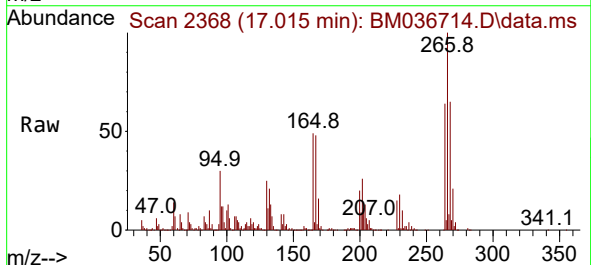
Manual Integrations
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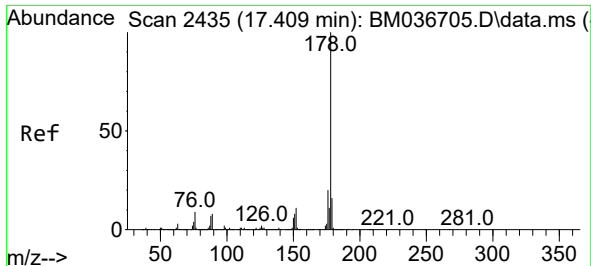
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#71
Pentachlorophenol
Concen: 28.394 ng/ul
RT: 17.015 min Scan# 2368
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

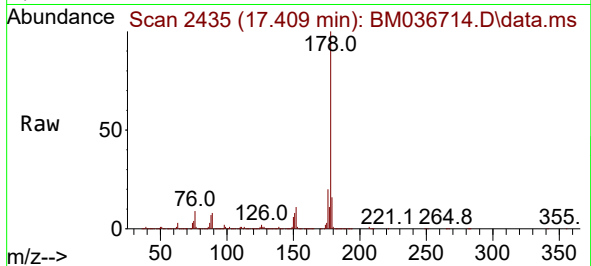
Tgt Ion:266 Resp: 364683
Ion Ratio Lower Upper
266 100
264 63.7 49.7 74.5
268 65.3 51.8 77.6





#72
Phenanthrene
Concen: 33.496 ng/ul
RT: 17.409 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

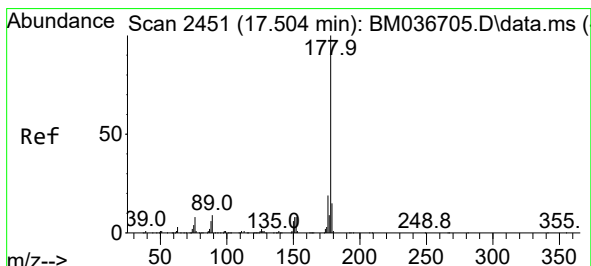
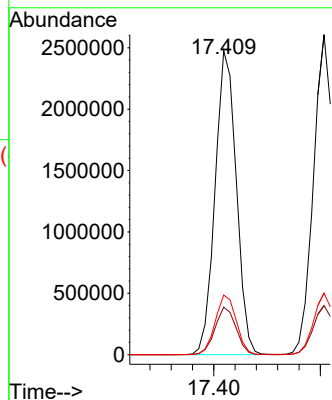
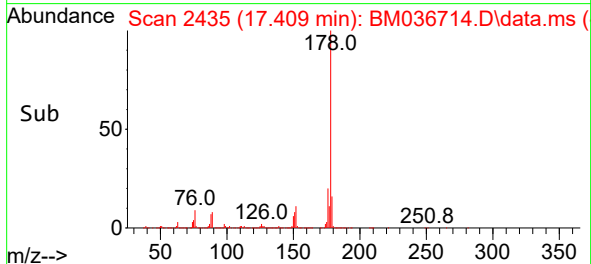
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:178 Resp: 3421960
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.6 15.7 23.5

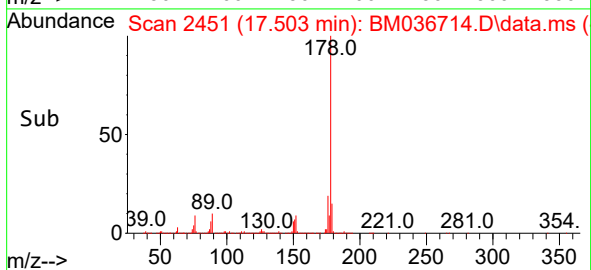
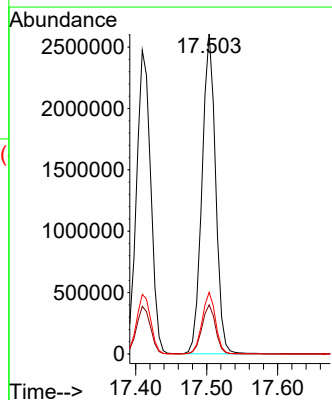
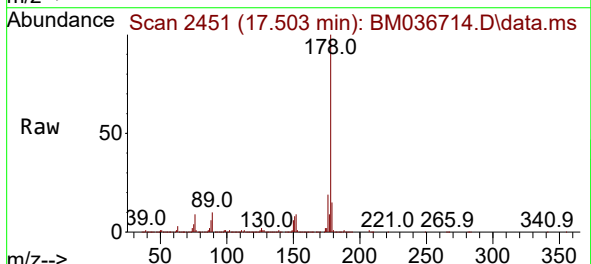
Manual Integrations
APPROVED

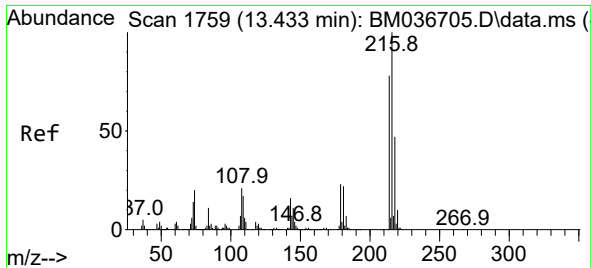
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#74
Anthracene
Concen: 33.435 ng/ul
RT: 17.503 min Scan# 2451
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

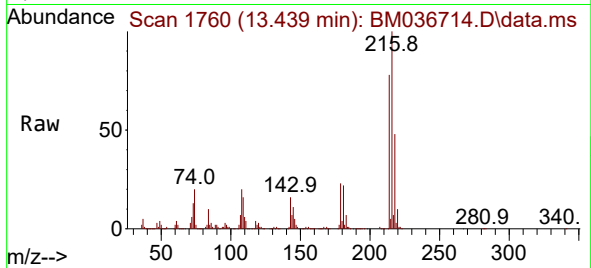
Tgt Ion:178 Resp: 3471924
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 19.3 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.936 ng/uL
RT: 13.439 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

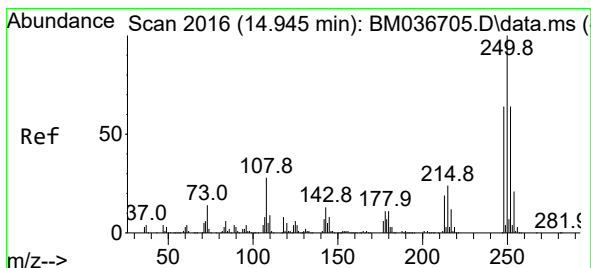
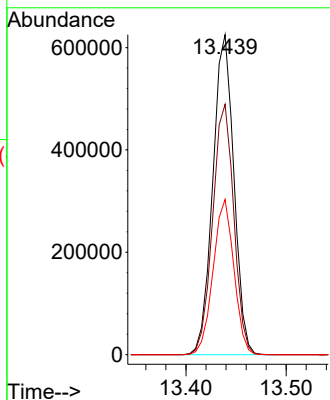
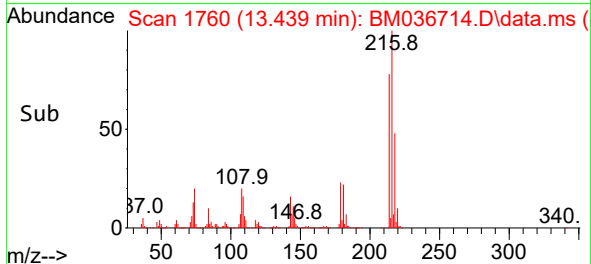
Instrument :
BNA_M
ClientSampleId :
SLCS750



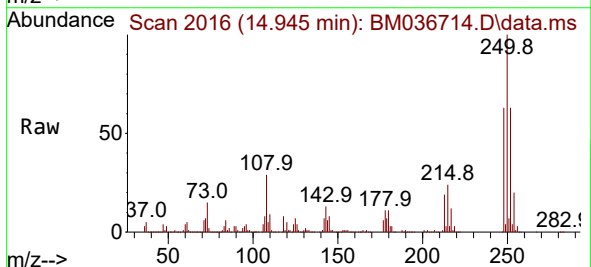
Tgt Ion:216 Resp: 911608
Ion Ratio Lower Upper
216 100
214 78.3 62.6 94.0
218 48.5 38.2 57.2

Manual Integrations
APPROVED

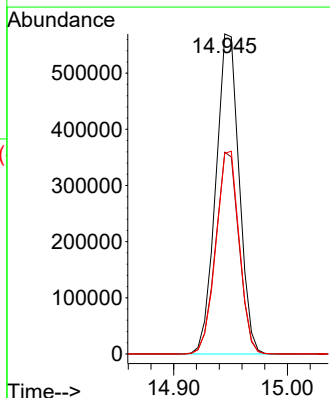
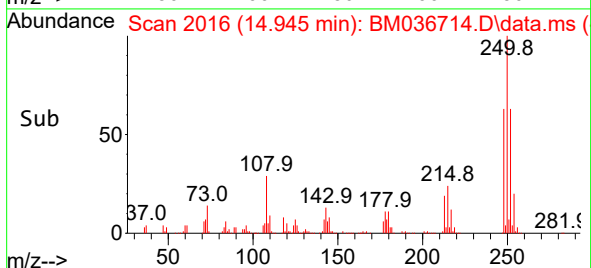
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

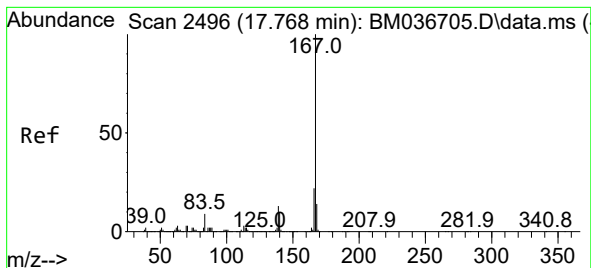


#76
Pentachlorobenzene
Concen: 29.618 ng/uL
RT: 14.945 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



Tgt Ion:250 Resp: 812641
Ion Ratio Lower Upper
250 100
248 63.0 50.2 75.2
252 62.7 50.5 75.7





#77

Carbazole

Concen: 32.223 ng/ul

RT: 17.774 min Scan# 2497

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Instrument :

BNA_M

ClientSampleId :

SLCS750

Tgt Ion:167 Resp: 3097962

Ion Ratio Lower Upper

167 100

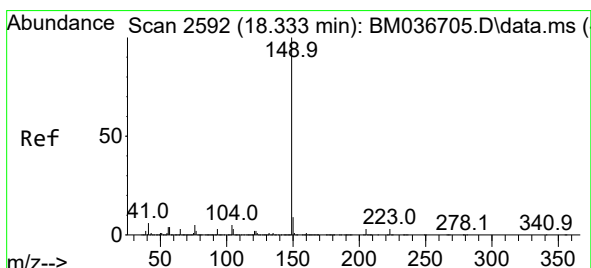
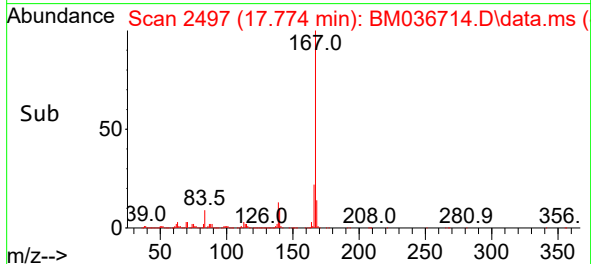
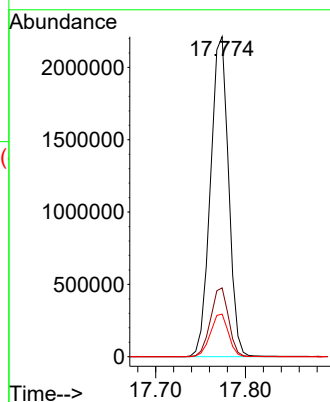
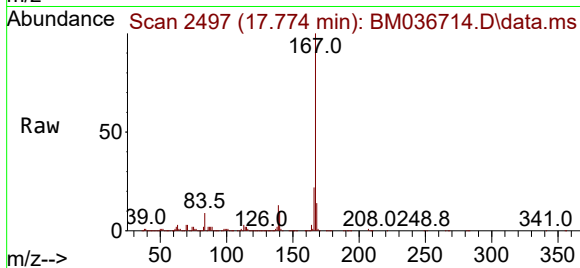
166 21.5 17.2 25.8

139 13.3 10.6 15.8

Manual Integrations

APPROVED

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



#78

Di-n-butylphthalate

Concen: 35.026 ng/ul

RT: 18.333 min Scan# 2592

Delta R.T. -0.012 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

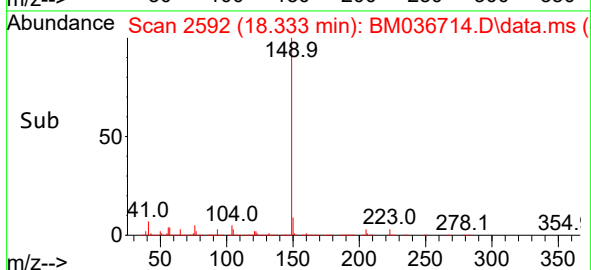
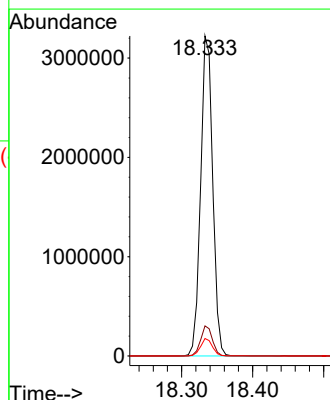
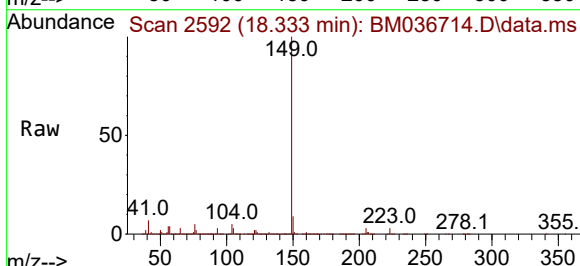
Tgt Ion:149 Resp: 3816804

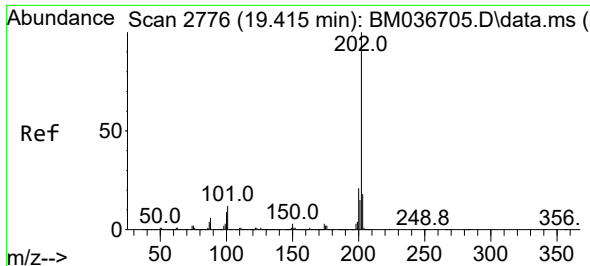
Ion Ratio Lower Upper

149 100

150 9.4 7.2 10.8

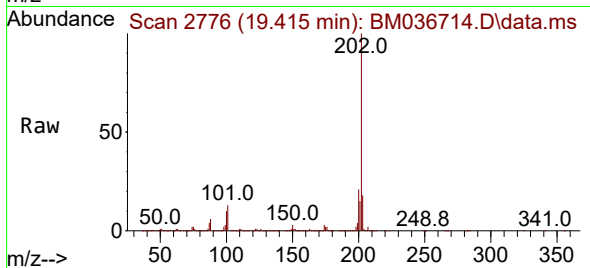
104 5.4 4.3 6.5





#80
Fluoranthene
Concen: 43.010 ng/ul
RT: 19.415 min Scan# 2776
Delta R.T. -0.012 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

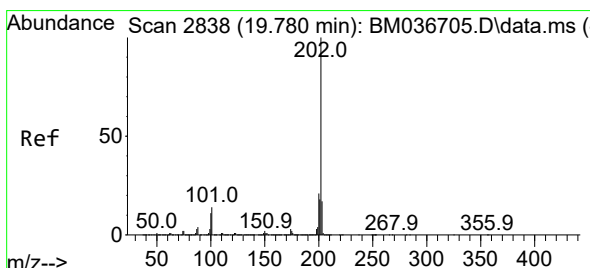
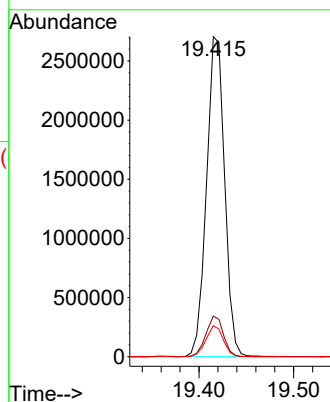
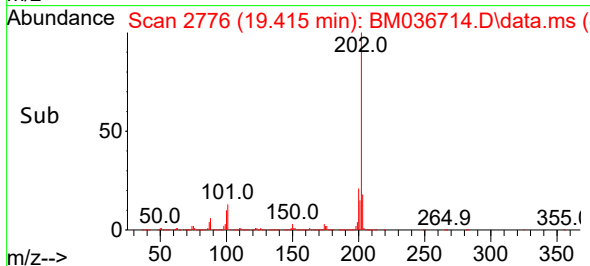
Instrument :
BNA_M
ClientSampleId :
SLCS750



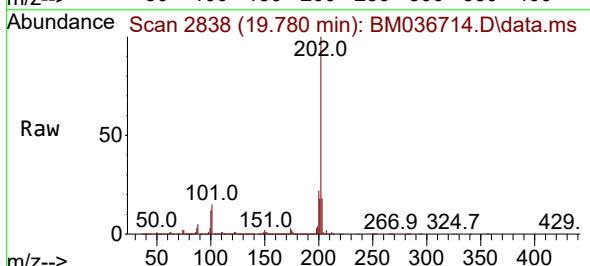
Tgt Ion:202 Resp: 3586779
Ion Ratio Lower Upper
202 100
101 12.7 9.8 14.6
100 9.7 7.4 11.2

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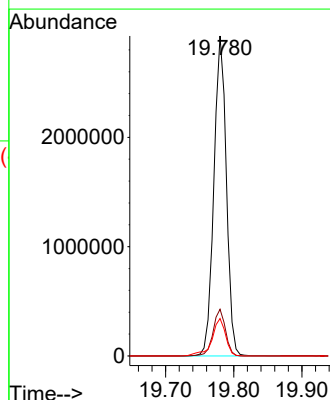
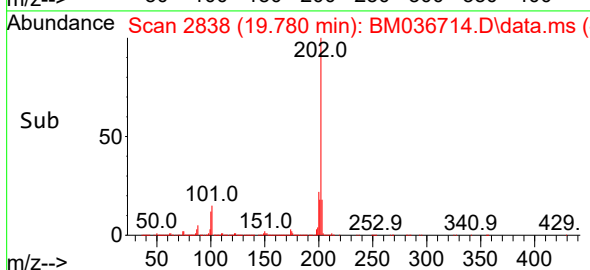
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

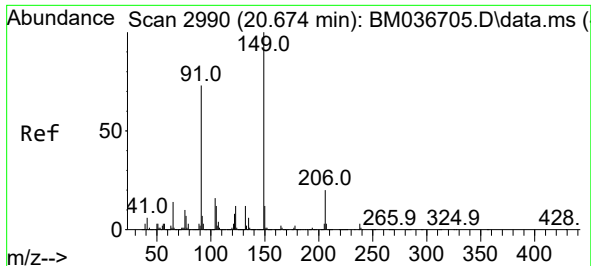


#82
Pyrene
Concen: 42.219 ng/ul
RT: 19.780 min Scan# 2838
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



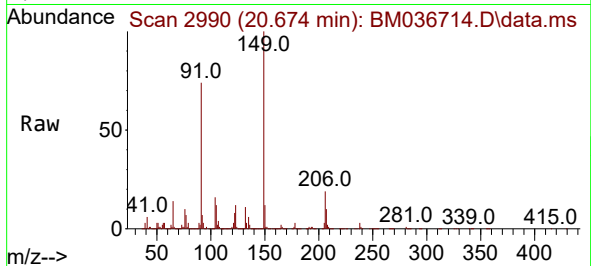
Tgt Ion:202 Resp: 3726841
Ion Ratio Lower Upper
202 100
101 14.6 10.9 16.3
100 11.7 8.7 13.1





#83
Butylbenzylphthalate
Concen: 43.469 ng/ul
RT: 20.674 min Scan# 2990
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

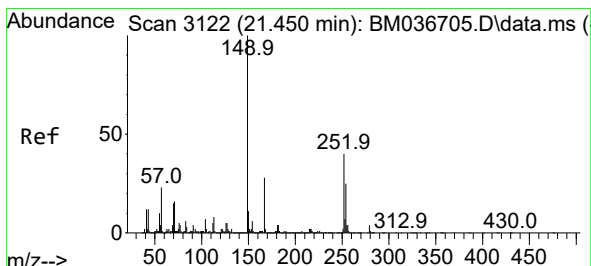
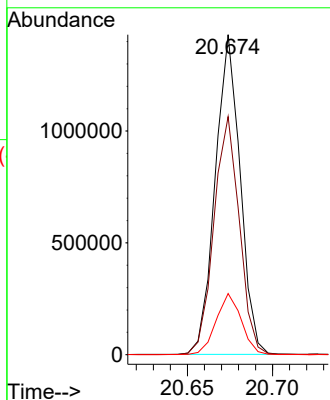
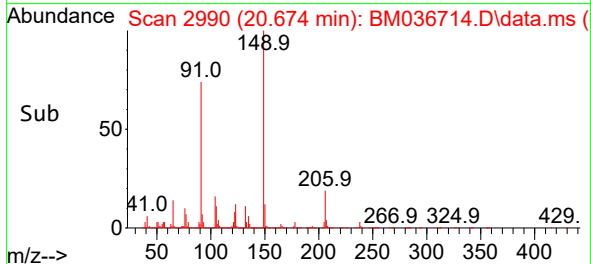
Instrument :
BNA_M
ClientSampleId :
SLCS750



Tgt Ion:149 Resp: 1454004
Ion Ratio Lower Upper
149 100
91 74.4 55.2 82.8
206 19.1 16.2 24.2

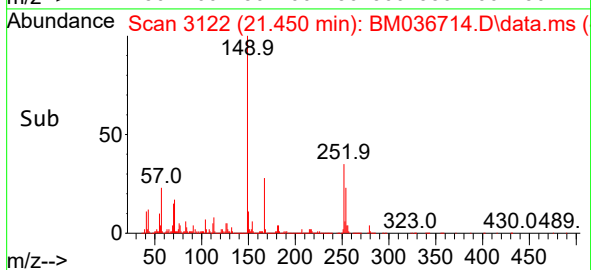
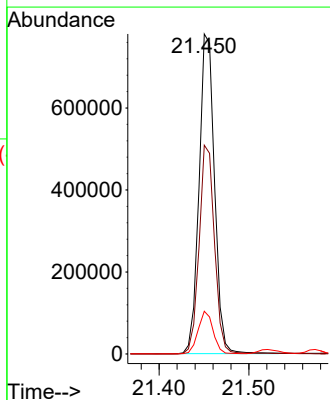
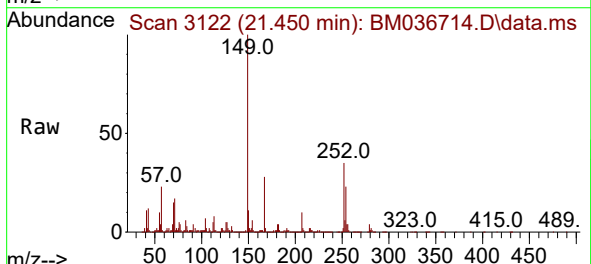
Manual Integrations
APPROVED

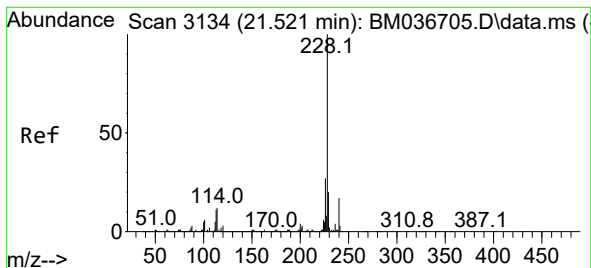
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022



#84
3,3'-Dichlorobenzidine
Concen: 34.550 ng/ul
RT: 21.450 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

Tgt Ion:252 Resp: 933847
Ion Ratio Lower Upper
252 100
254 65.2 53.0 79.4
126 13.3 10.4 15.6





#85

Benzo(a)anthracene

Concen: 35.111 ng/ul

RT: 21.521 min Scan# 3134

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Instrument :

BNA_M

ClientSampleId :

SLCS750

Tgt Ion:228 Resp: 3043174

Ion Ratio Lower Upper

228 100

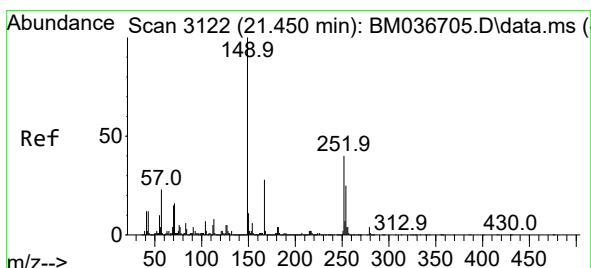
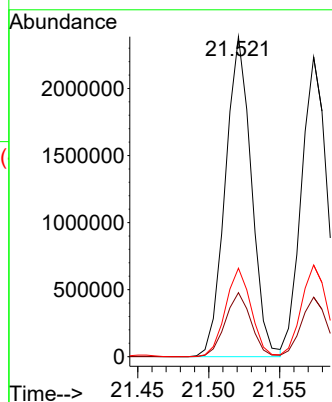
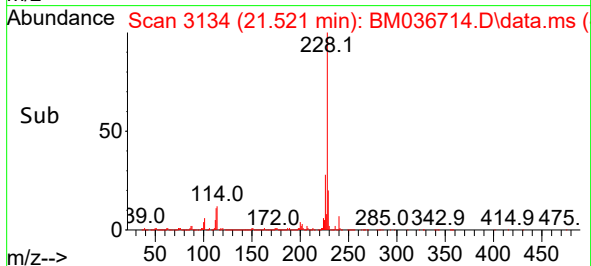
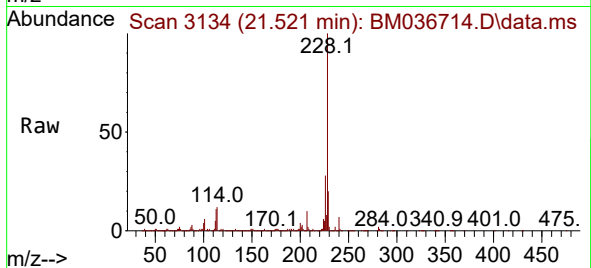
229 20.0 15.8 23.8

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: 45.369 ng/ul

RT: 21.450 min Scan# 3122

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

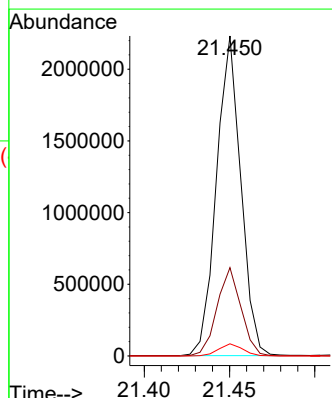
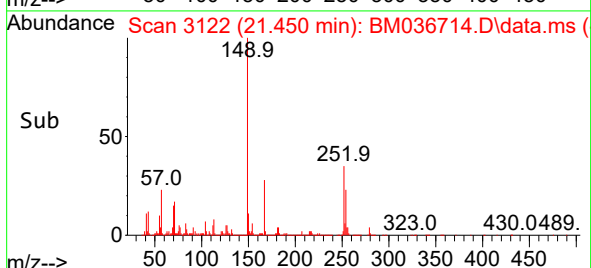
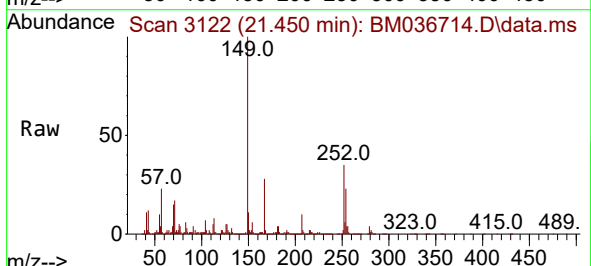
Tgt Ion:149 Resp: 2216791

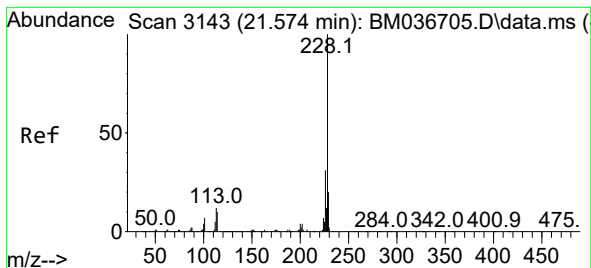
Ion Ratio Lower Upper

149 100

167 27.6 22.0 33.0

279 3.8 3.3 4.9





#87

Chrysene

Concen: 33.980 ng/ul

RT: 21.574 min Scan# 3143

Delta R.T. -0.006 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Instrument :

BNA_M

ClientSampleId :

SLCS750

Tgt Ion:228 Resp: 2795504

Ion Ratio Lower Upper

228 100

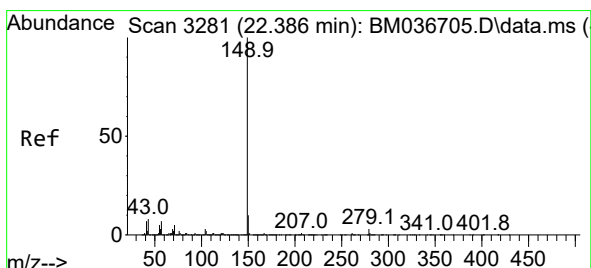
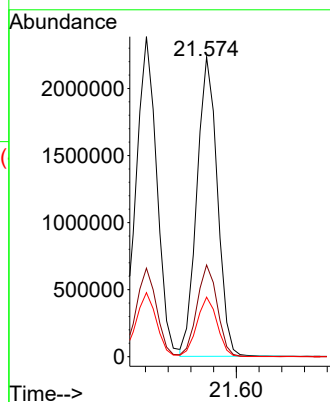
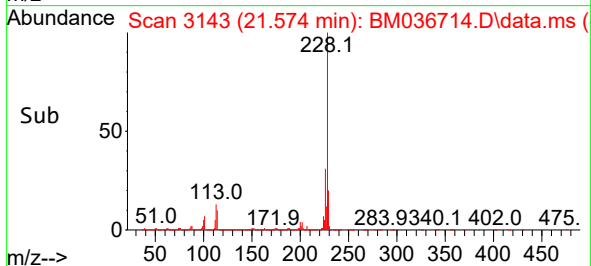
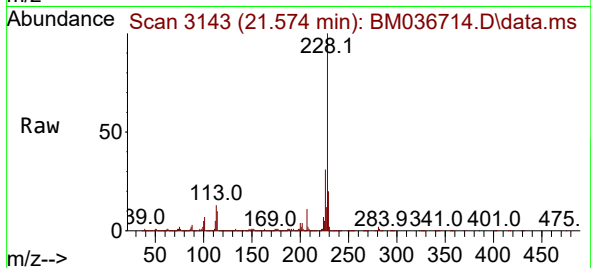
226 30.6 24.4 36.6

229 19.9 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: 46.258 ng/ul

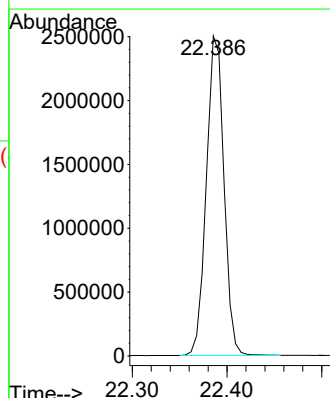
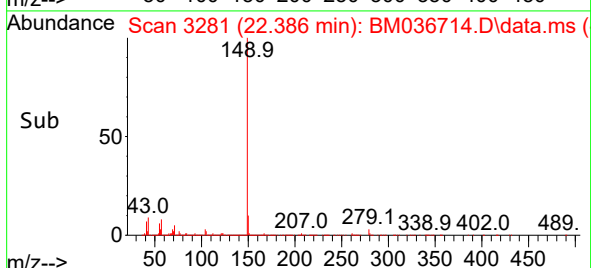
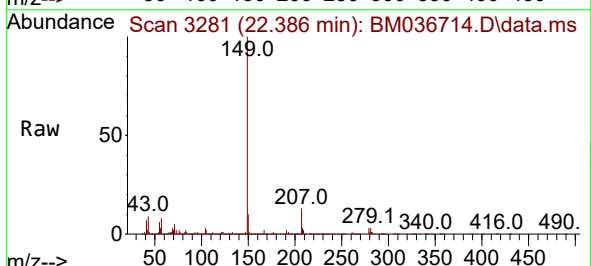
RT: 22.386 min Scan# 3281

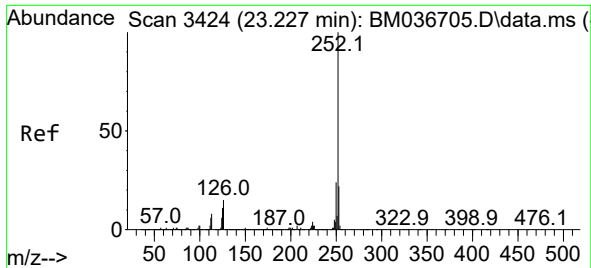
Delta R.T. -0.012 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

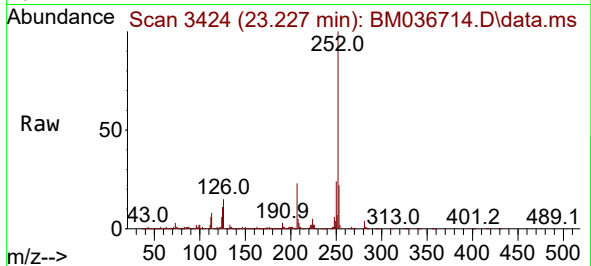
Tgt Ion:149 Resp: 3217991





#90
Benzo(b)fluoranthene
Concen: 35.732 ng/ul
RT: 23.227 min Scan# 3424
Delta R.T. -0.012 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33

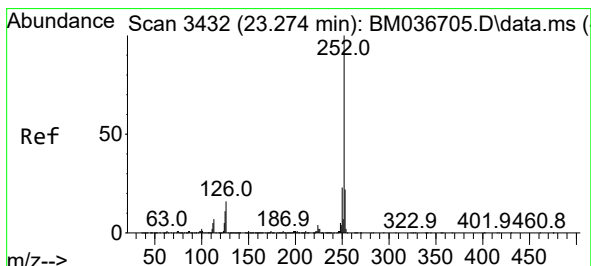
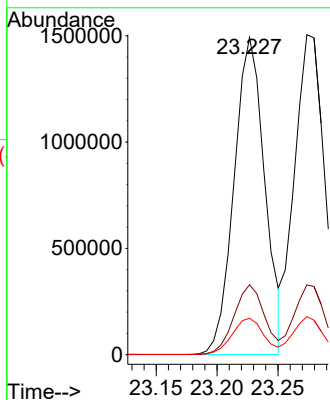
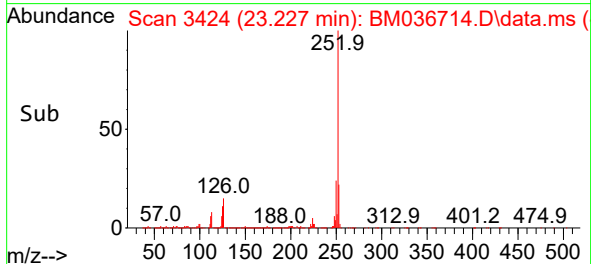
Instrument :
BNA_M
ClientSampleId :
SLCS750



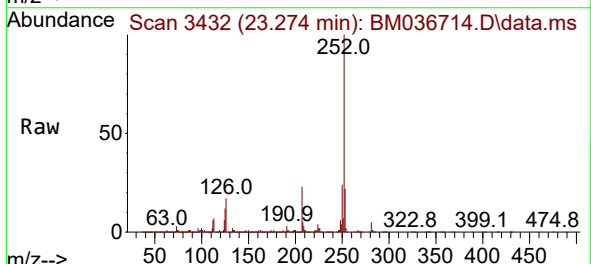
Tgt Ion:252 Resp: 2614632
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 11.4 9.1 13.7

Manual Integrations
APPROVED

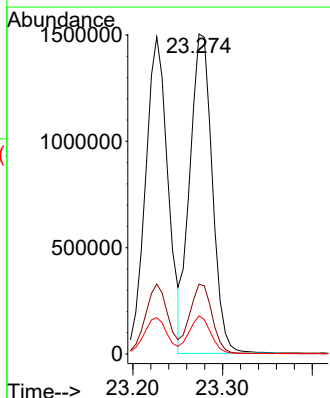
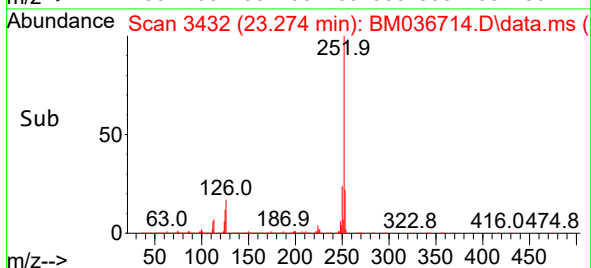
Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

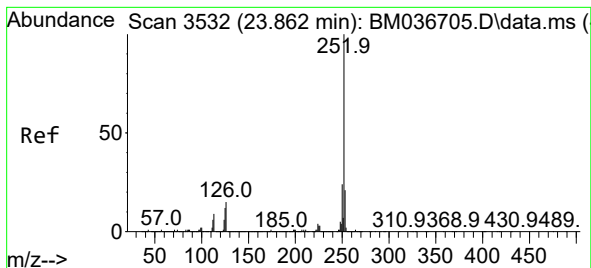


#91
Benzo(k)fluoranthene
Concen: 35.668 ng/ul
RT: 23.274 min Scan# 3432
Delta R.T. -0.012 min
Lab File: BM036714.D
Acq: 24 Sep 2022 14:33



Tgt Ion:252 Resp: 2607911
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 11.9 8.2 12.4





#93

Benzo(a)pyrene

Concen: 35.350 ng/ul

RT: 23.862 min Scan# 3

Delta R.T. -0.012 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Instrument :

BNA_M

ClientSampleId :

SLCS750

Tgt Ion:252 Resp: 2273939

Ion Ratio Lower Upper

252 100

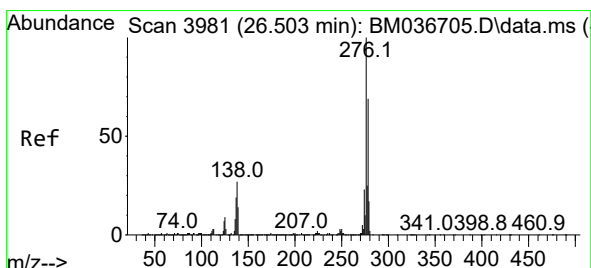
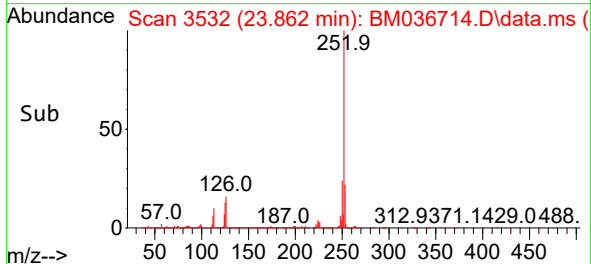
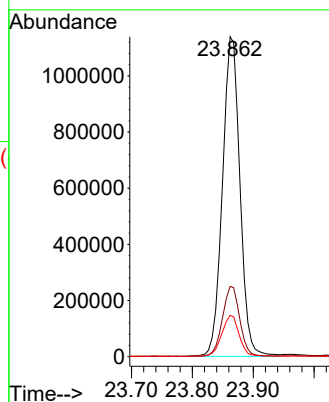
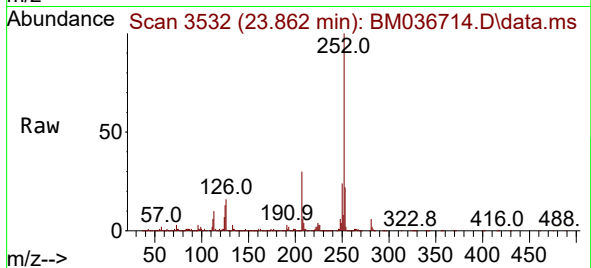
253 21.9 17.5 26.3

125 12.9 9.5 14.3

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.310 ng/ul

RT: 26.509 min Scan# 3982

Delta R.T. -0.012 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

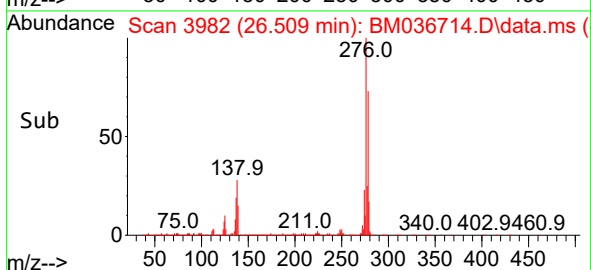
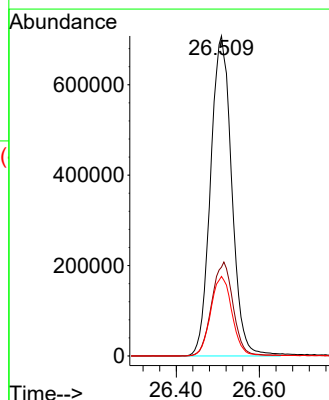
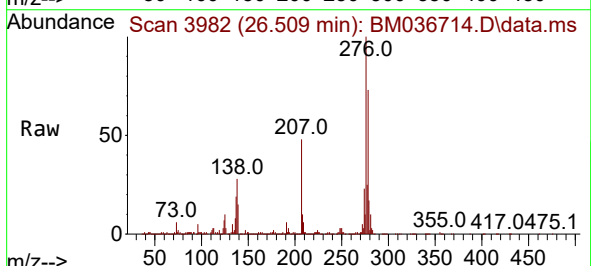
Tgt Ion:276 Resp: 2502240

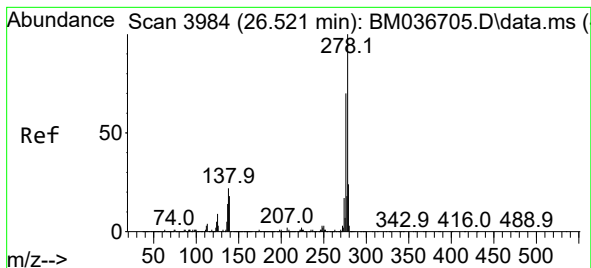
Ion Ratio Lower Upper

276 100

138 27.7 20.2 30.4

277 24.8 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 33.305 ng/ul

RT: 26.526 min Scan# 3984

Delta R.T. -0.012 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Instrument :

BNA_M

ClientSampleId :

SLCS750

Tgt Ion:278 Resp: 2268900

Ion Ratio Lower Upper

278 100

139 18.5 14.5 21.7

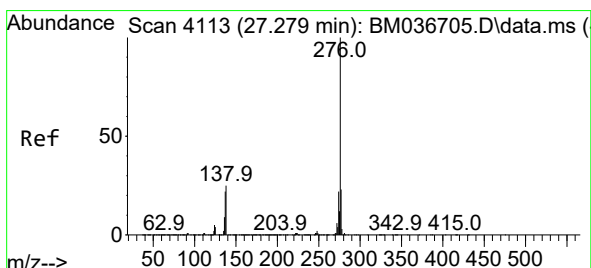
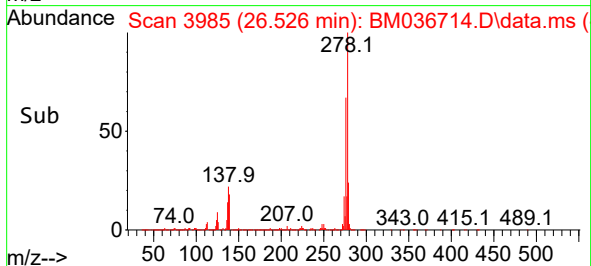
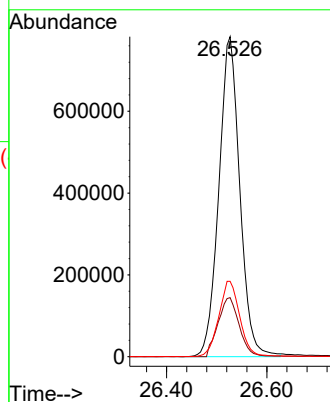
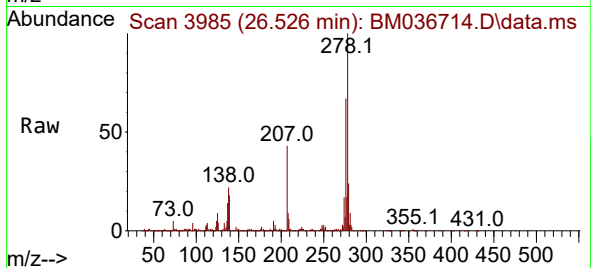
279 23.5 19.7 29.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022

Supervised By :mohammad ahmed 09/26/2022



#96

Benzo(g,h,i)perylene

Concen: 32.956 ng/ul

RT: 27.285 min Scan# 4114

Delta R.T. -0.018 min

Lab File: BM036714.D

Acq: 24 Sep 2022 14:33

Tgt Ion:276 Resp: 2146177

Ion Ratio Lower Upper

276 100

138 25.4 18.7 28.1

277 23.7 19.2 28.8

