

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
 Data File : BM035943.D
 Acq On : 27 Jul 2022 01:35
 Operator : CG/JU
 Sample : PB146343BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS343

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022

Supervised By :mohammad
 ahmed
 07/27/2022

Quant Time: Jul 27 02:50:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 27 02:50:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	346491	20.000	ng/u1	0.02
20) Naphthalene-d8	10.710	136	1542136	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.545	164	938210	20.000	ng/u1	0.02
64) Phenanthrene-d10	17.286	188	1788798	20.000	ng/u1	0.02
79) Chrysene-d12	21.462	240	1309511	20.000	ng/u1	0.02
88) Perylene-d12	23.850	264	1330047	20.000	ng/u1	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	50117	5.443	ng/uL	0.00
4) Pyridine-d5	3.704	84	717007	28.423	ng/u1	0.00
7) Phenol-d5	7.075	99	1010890	34.790	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.234	67	590332	30.476	ng/u1	0.02
11) 2-Chlorophenol-d4	7.434	132	871608	36.139	ng/u1	0.02
15) 4-Methylphenol-d8	8.628	113	817144	34.714	ng/u1	0.03
21) Nitrobenzene-d5	9.075	128	437825	35.828	ng/u1	0.02
24) 2-Nitrophenol-d4	9.798	143	430637	36.171	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.339	165	825721	38.347	ng/u1	0.03
31) 4-Chloroaniline-d4	10.851	131	1191743	32.693	ng/u1	0.02
46) Dimethylphthalate-d6	13.957	166	2316592	36.248	ng/u1	0.02
49) Acenaphthylene-d8	14.239	160	3092716	37.928	ng/u1	0.02
54) 4-Nitrophenol-d4	14.762	143	463529	35.320	ng/u1	0.04
60) Fluorene-d10	15.533	176	2088093	36.157	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.674	200	90484	9.410	ng/u1	0.05
73) Anthracene-d10	17.386	188	2951479	36.495	ng/u1	0.03
81) Pyrene-d10	19.674	212	2841354	39.150	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.697	264	2529130	37.455	ng/u1	0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.316	88	101296	10.615	ng/uL	97
5) Pyridine	3.728	79	754871	28.516	ng/u1	87
6) Benzaldehyde	7.039	77	676027	55.434	ng/u1	94
8) Phenol	7.104	94	1056250	33.218	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.328	93	819162	32.044	ng/u1	95
12) 2-Chlorophenol	7.469	128	879207	35.536	ng/u1	96
13) 2-Methylphenol	8.357	108	809805	34.090	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.439	45	1072164m	31.774	ng/u1	
16) Acetophenone	8.733	105	1260572	33.354	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.722	70	624503	33.136	ng/u1	94
18) 4-Methylphenol	8.692	108	861753	33.816	ng/u1	96
19) Hexachloroethane	8.981	117	274139	26.855	ng/u1	95
22) Nitrobenzene	9.116	77	935665	33.460	ng/u1	97
23) Isophorone	9.645	82	1786721	33.848	ng/u1	99
25) 2-Nitrophenol	9.828	139	462228	34.995	ng/u1	95
26) 2,4-Dimethylphenol	9.892	107	861904	31.935	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.128	93	1093699	32.851	ng/u1	99
29) 2,4-Dichlorophenol	10.363	162	823331	36.839	ng/u1	99
30) Naphthalene	10.763	128	2825458	34.712	ng/u1	99
32) 4-Chloroaniline	10.880	127	1179266	32.567	ng/u1	99
33) Hexachlorobutadiene	11.039	225	517745	37.525	ng/u1	99
34) Caprolactam	11.680	113	276956m	37.496	ng/u1	
35) 4-Chloro-3-methylphenol	12.010	107	865604	37.247	ng/u1	95
36) 2-Methylnaphthalene	12.374	142	1902345	35.721	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
 Data File : BM035943.D
 Acq On : 27 Jul 2022 01:35
 Operator : CG/JU
 Sample : PB146343BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS343

Quant Time: Jul 27 02:50:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 27 02:50:34 2022
 Response via : Initial Calibration

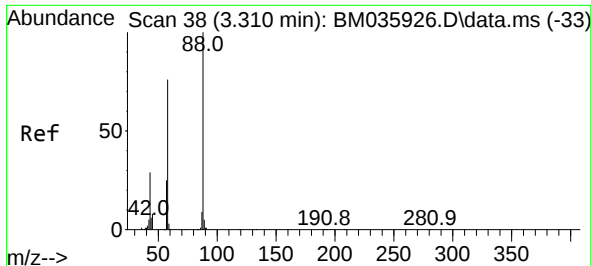
Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022

Supervised By :mohammad
 ahmed
 07/27/2022

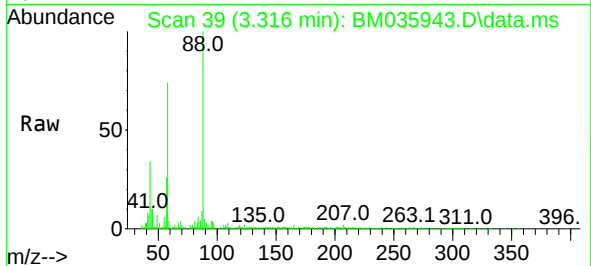
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.592	142	1931677	35.985	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.739	216	966718	36.198	ng/ul	99
40) Hexachlorocyclopentadiene	12.710	237	96240	5.411	ng/ul	98
41) 2,4,6-Trichlorophenol	12.986	196	655809	38.372	ng/ul	99
42) 2,4,5-Trichlorophenol	13.057	196	707138	38.776	ng/ul	99
43) 1,1'-Biphenyl	13.380	154	2504153	34.677	ng/ul	100
44) 2-Chloronaphthalene	13.427	162	1959948	35.365	ng/ul	98
45) 2-Nitroaniline	13.633	65	558870	36.578	ng/ul	96
47) Dimethylphthalate	14.004	163	2301621	35.804	ng/ul	100
48) 2,6-Dinitrotoluene	14.127	165	493925	38.701	ng/ul	97
50) Acenaphthylene	14.268	152	3176820	35.219	ng/ul	100
51) 3-Nitroaniline	14.457	138	592639	42.017	ng/ul	94
52) Acenaphthene	14.610	153	2036264	34.797	ng/ul	99
53) 2,4-Dinitrophenol	14.674	184	55142	7.610	ng/ul	93
55) 4-Nitrophenol	14.774	109	351160	34.986	ng/ul	81
56) Dibenzofuran	14.939	168	2877086	35.533	ng/ul	97
57) 2,4-Dinitrotoluene	14.921	165	680125	37.805	ng/ul#	97
58) 2,3,4,6-Tetrachlorophenol	15.168	232	565920	39.497	ng/ul	97
59) Diethylphthalate	15.362	149	2378164	36.574	ng/ul	99
61) Fluorene	15.592	166	2332486	35.265	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.580	204	1125494	35.515	ng/ul	97
63) 4-Nitroaniline	15.615	138	616672	47.490	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.686	198	88230	9.170	ng/ul	96
67) N-Nitrosodiphenylamine	15.798	169	1980381	37.658	ng/ul	99
68) 4-Bromophenyl-phenylether	16.474	248	695464	39.658	ng/ul	98
69) Hexachlorobenzene	16.592	284	813772	38.085	ng/ul	99
70) Atrazine	16.751	200	622522	34.129	ng/ul	98
71) Pentachlorophenol	16.939	266	459222	35.180	ng/ul	99
72) Phenanthrene	17.327	178	3429621	35.772	ng/ul	99
74) Anthracene	17.421	178	3437922	35.736	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.345	216	988582	35.538	ng/uL	98
76) Pentachlorobenzene	14.863	250	970271	38.479	ng/uL	100
77) Carbazole	17.692	167	3203351	36.052	ng/ul	99
78) Di-n-butylphthalate	18.251	149	4006459	39.964	ng/ul	99
80) Fluoranthene	19.339	202	3475597	40.082	ng/ul	96
82) Pyrene	19.703	202	3439475	38.483	ng/ul#	93
83) Butylbenzylphthalate	20.592	149	1472479	45.298	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.374	252	1238117	51.236	ng/ul	97
85) Benzo(a)anthracene	21.444	228	3086894	37.452	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.368	149	2078776	44.258	ng/ul	99
87) Chrysene	21.497	228	2984178	37.107	ng/ul	98
89) Di-n-octyl phthalate	22.291	149	3307579	38.509	ng/ul	100
90) Benzo(b)fluoranthene	23.121	252	3148374	35.469	ng/ul	97
91) Benzo(k)fluoranthene	23.168	252	2988170	35.475	ng/ul	96
93) Benzo(a)pyrene	23.750	252	3088746	36.533	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.356	276	3607719	40.033	ng/ul#	91
95) Dibenzo(a,h)anthracene	26.368	278	3076663	39.793	ng/ul#	94
96) Benzo(g,h,i)perylene	27.121	276	3049051	40.828	ng/ul#	93

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



#2
1,4-Dioxane
Concen: 10.615 ng/uL
RT: 3.316 min Scan# 39
Delta R.T. 0.006 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

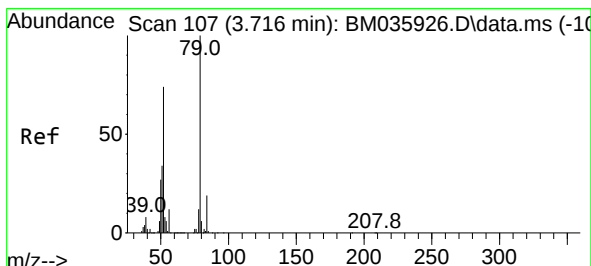
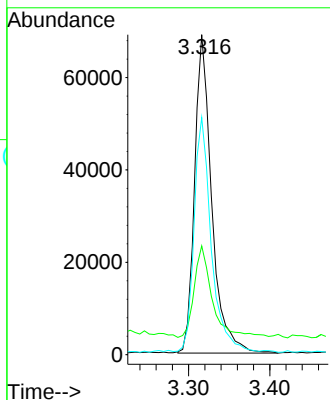
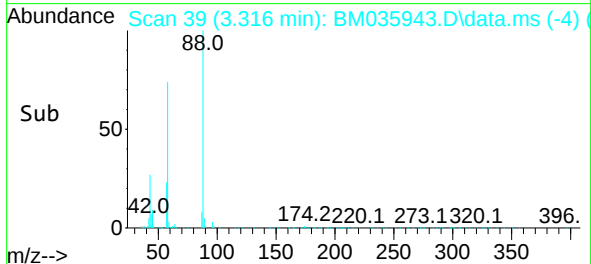


Tgt Ion: 88 Resp: 101290
Ion Ratio Lower Upper
88 100
43 34.0 27.8 41.8
58 74.1 61.8 92.8

Manual Integrations
APPROVED

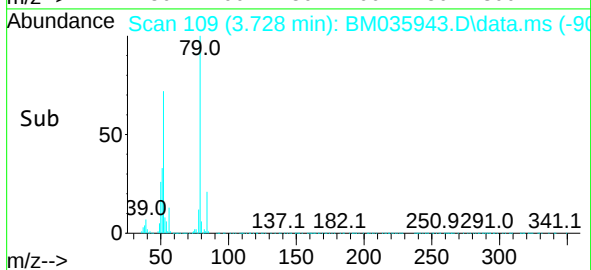
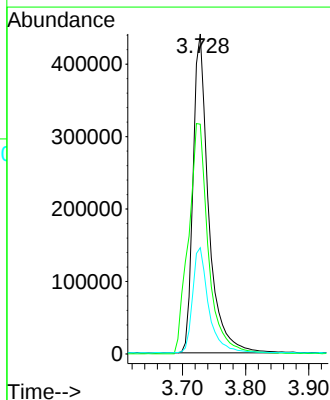
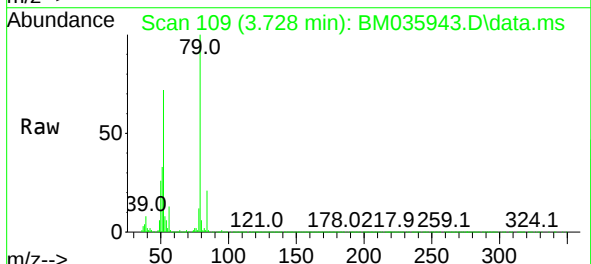
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

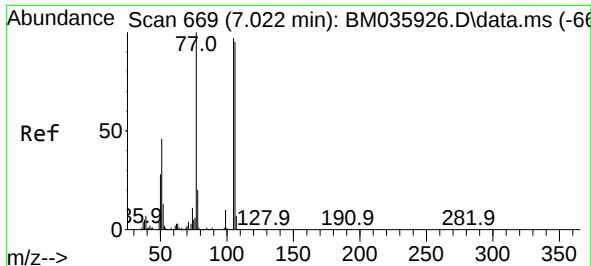
Supervised By :mohammad
ahmed
07/27/2022



#5
Pyridine
Concen: 28.516 ng/uL
RT: 3.728 min Scan# 109
Delta R.T. 0.012 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

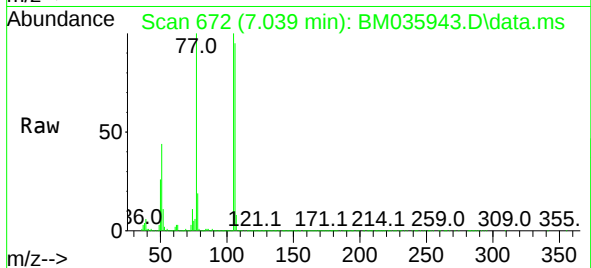
Tgt Ion: 79 Resp: 754871
Ion Ratio Lower Upper
79 100
52 71.8 67.8 101.6
51 33.2 31.4 47.0





#6
Benzaldehyde
Concen: 55.434 ng/ul
RT: 7.039 min Scan# 61
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

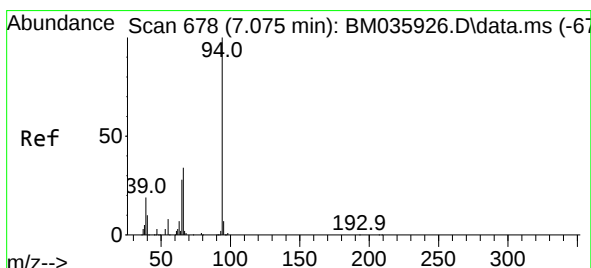
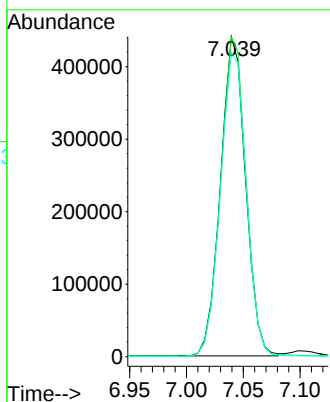


Tgt Ion: 77 Resp: 67602
Ion Ratio Lower Upper
77 100
105 99.8 84.6 127.0
106 95.1 80.3 120.5

Manual Integrations
APPROVED

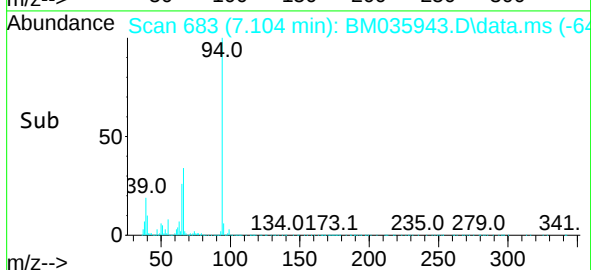
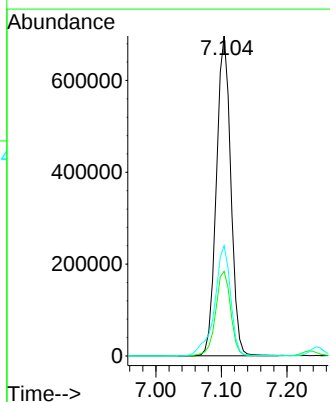
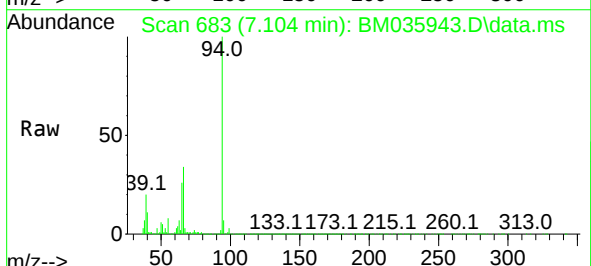
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

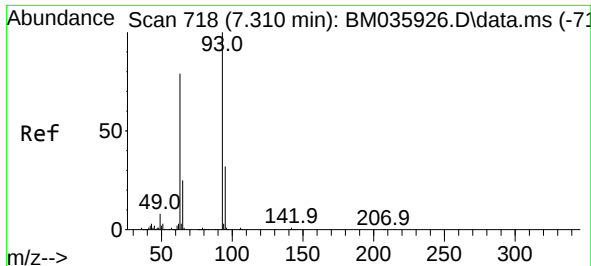
Supervised By :mohammad
ahmed
07/27/2022



#8
Phenol
Concen: 33.218 ng/ul
RT: 7.104 min Scan# 683
Delta R.T. 0.029 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

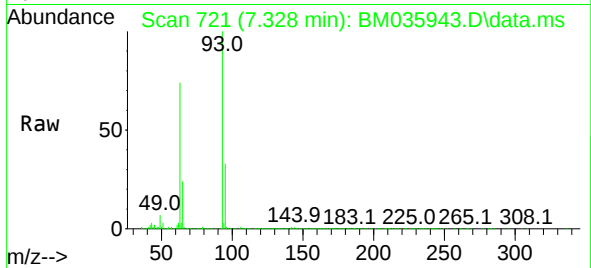
Tgt Ion: 94 Resp: 1056250
Ion Ratio Lower Upper
94 100
65 26.5 21.3 31.9
66 34.4 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 32.044 ng/ul
RT: 7.328 min Scan# 718
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

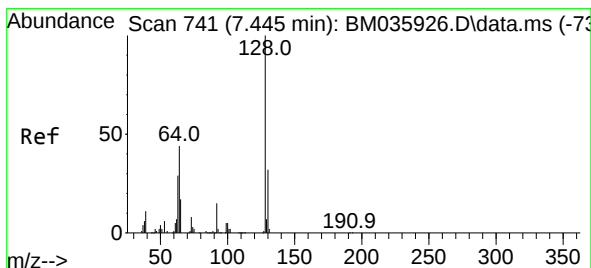
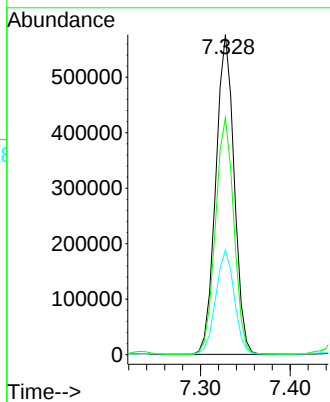
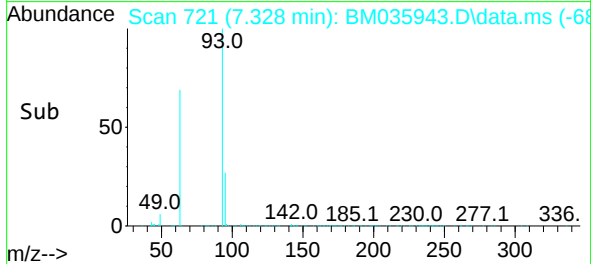


Tgt Ion: 93 Resp: 819162
Ion Ratio Lower Upper
93 100
63 74.0 64.0 96.0
95 32.8 25.8 38.6

Manual Integrations
APPROVED

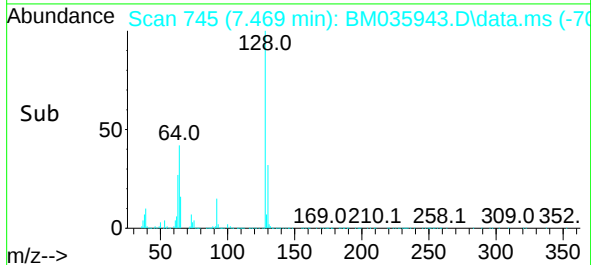
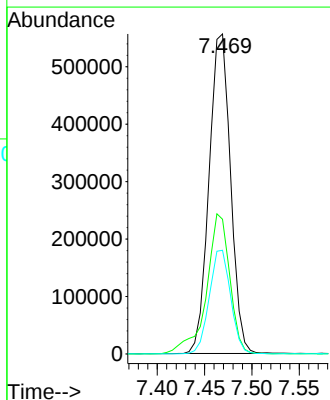
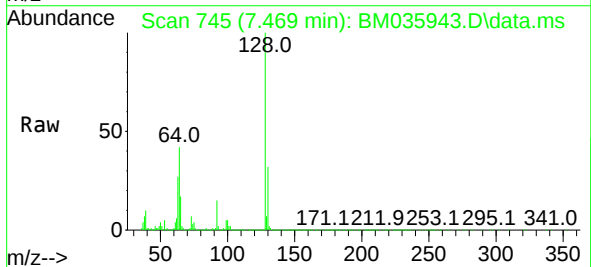
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

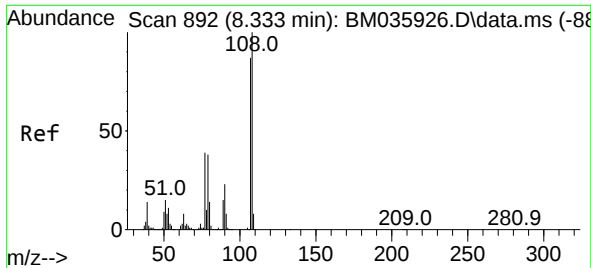
Supervised By :mohammad
ahmed
07/27/2022



#12
2-Chlorophenol
Concen: 35.536 ng/ul
RT: 7.469 min Scan# 745
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Tgt Ion:128 Resp: 879207
Ion Ratio Lower Upper
128 100
64 42.1 36.9 55.3
130 32.4 25.6 38.4





#13
2-Methylphenol
Concen: 34.090 ng/ul
RT: 8.357 min Scan# 892
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

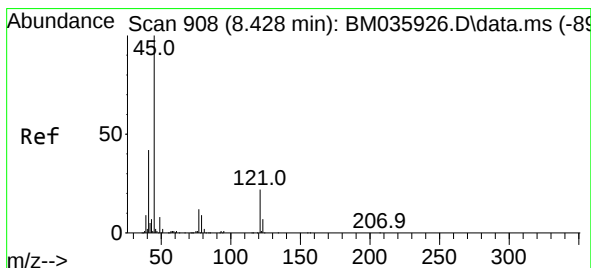
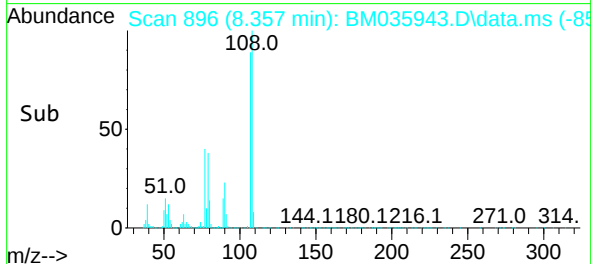
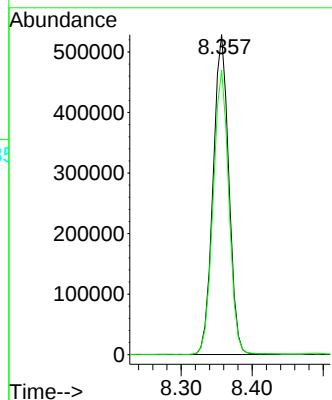
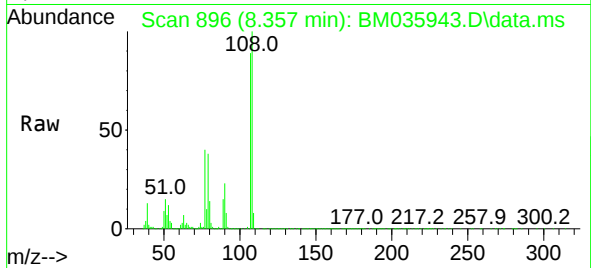
Instrument :
BNA_M
ClientSampleId :
SLCS343

Tgt Ion:108 Resp: 80980
Ion Ratio Lower Upper
108 100
107 88.9 75.0 112.4

Manual Integrations
APPROVED

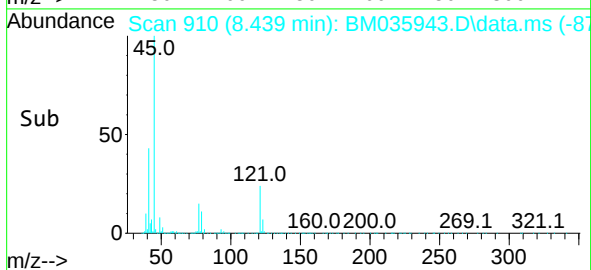
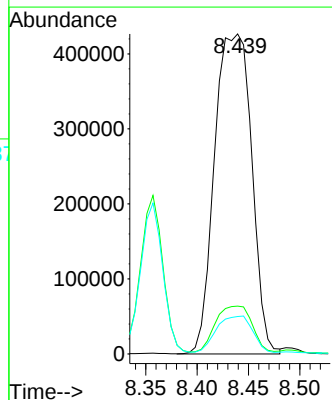
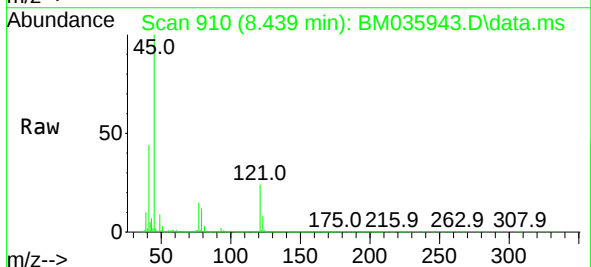
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

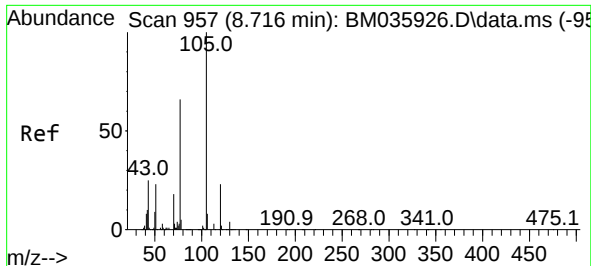
Supervised By :mohammad
ahmed
07/27/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.774 ng/ul m
RT: 8.439 min Scan# 910
Delta R.T. 0.012 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

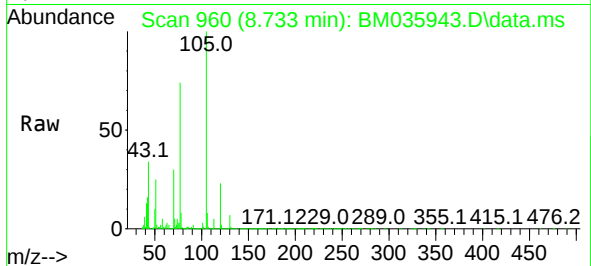
Tgt Ion: 45 Resp: 1072164
Ion Ratio Lower Upper
45 100
77 14.9 10.6 15.8
79 11.7 8.3 12.5





#16
Acetophenone
Concen: 33.354 ng/ul
RT: 8.733 min Scan# 957
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

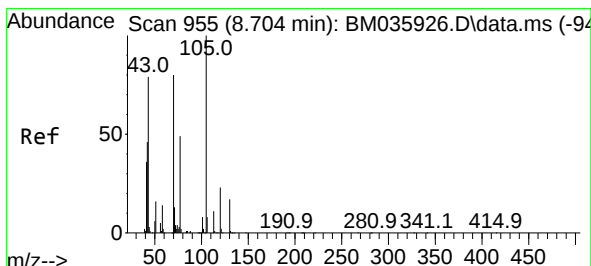
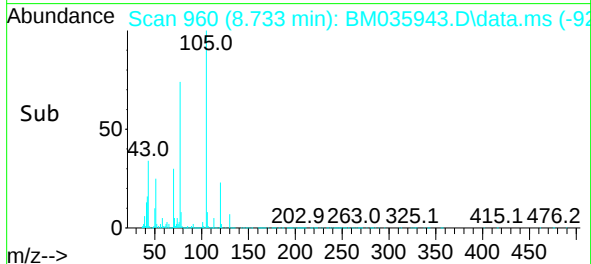
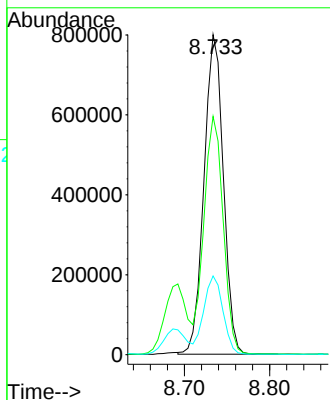


Tgt Ion: 105 Resp: 126057
Ion Ratio Lower Upper
105 100
77 74.5 59.8 89.6
51 24.6 22.1 33.1

Manual Integrations APPROVED

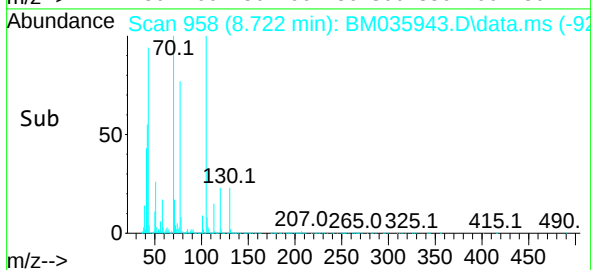
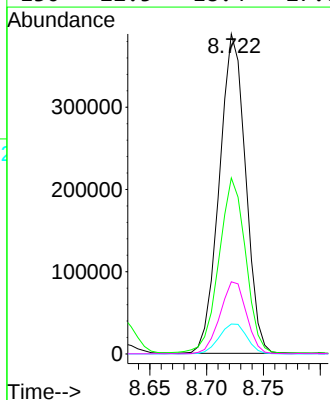
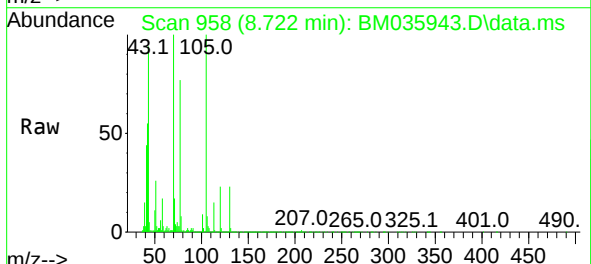
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

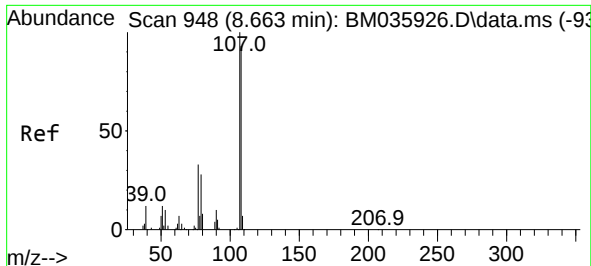
Supervised By :mohammad
ahmed
07/27/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.136 ng/ul
RT: 8.722 min Scan# 958
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

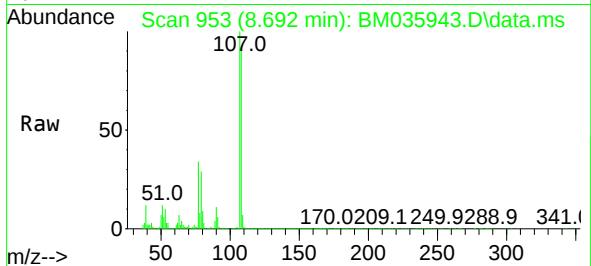
Tgt Ion: 70 Resp: 624503
Ion Ratio Lower Upper
70 100
42 55.0 49.6 74.4
101 9.4 8.1 12.1
130 22.5 18.4 27.6





#18
4-Methylphenol
Concen: 33.816 ng/ul
RT: 8.692 min Scan# 91
Delta R.T. 0.029 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

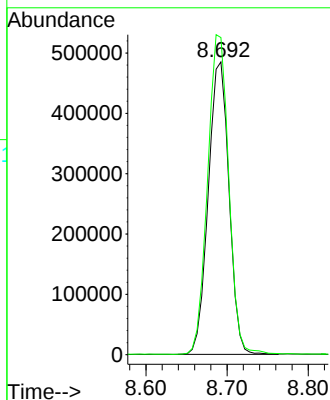
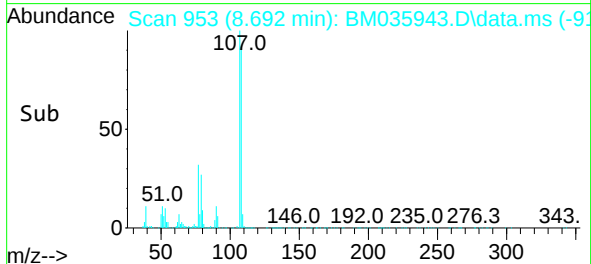
Instrument :
BNA_M
ClientSampleId :
SLCS343



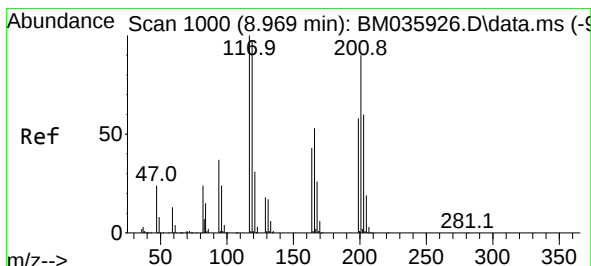
Tgt Ion:108 Resp: 86175
Ion Ratio Lower Upper
108 100
107 108.3 90.3 135.5

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

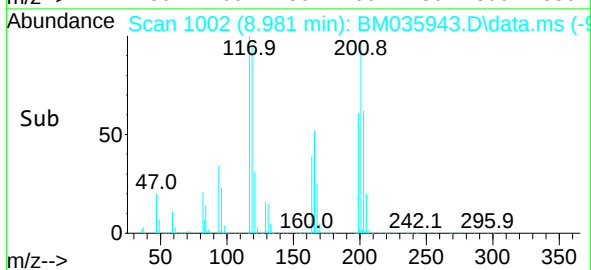
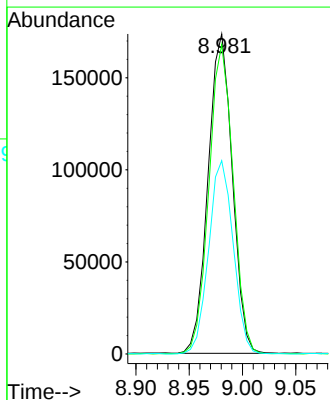
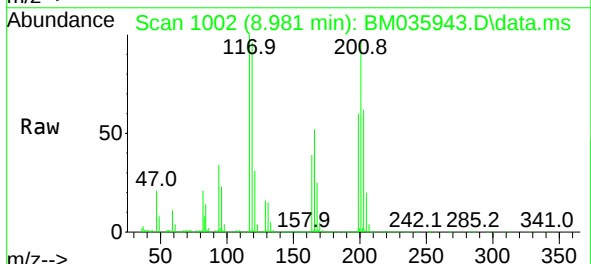


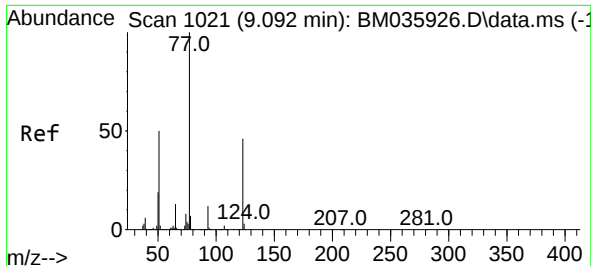
Supervised By :mohammad
ahmed
07/27/2022



#19
Hexachloroethane
Concen: 26.855 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. 0.012 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

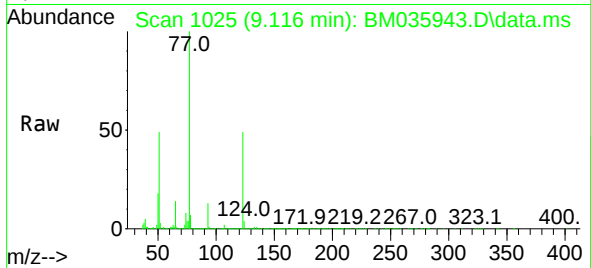
Tgt Ion:117 Resp: 274139
Ion Ratio Lower Upper
117 100
201 96.7 81.8 122.6
199 60.4 51.6 77.4





#22
Nitrobenzene
Concen: 33.460 ng/u1
RT: 9.116 min Scan# 1025
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

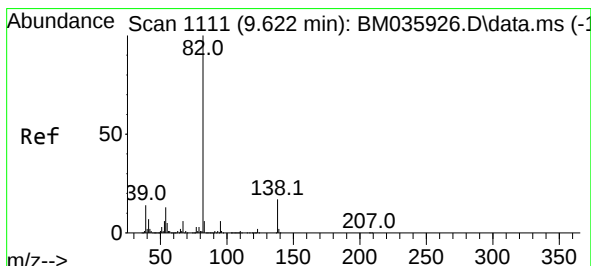
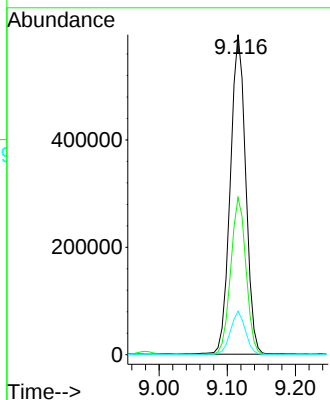
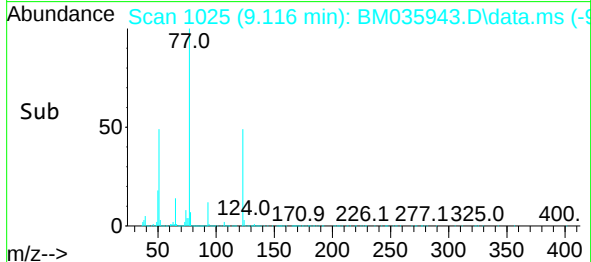


Tgt Ion: 77 Resp: 93566
Ion Ratio Lower Upper
77 100
123 49.1 37.4 56.0
65 13.6 10.8 16.2

Manual Integrations
APPROVED

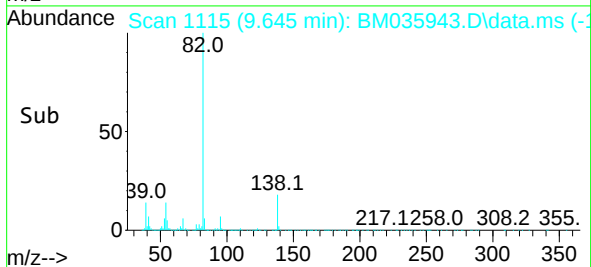
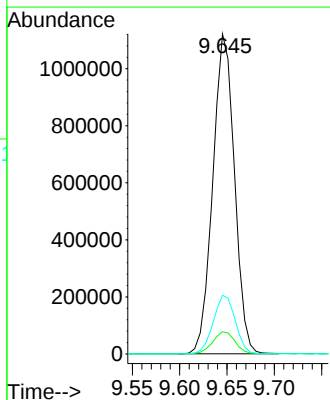
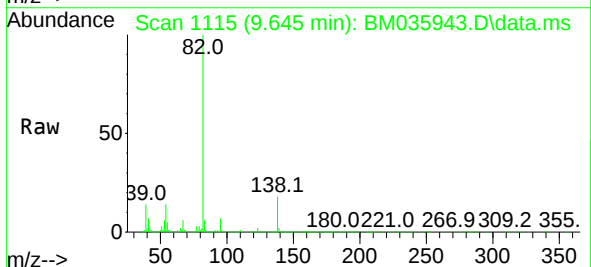
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

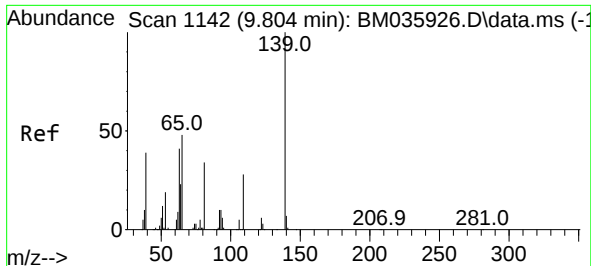
Supervised By :mohammad
ahmed
07/27/2022



#23
Isophorone
Concen: 33.848 ng/u1
RT: 9.645 min Scan# 1115
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

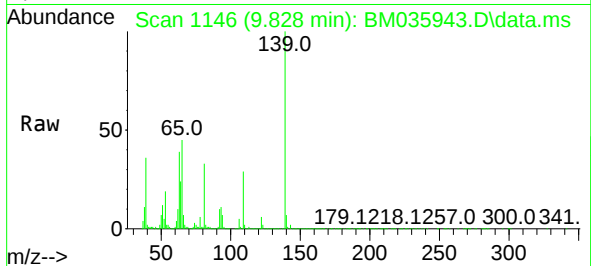
Tgt Ion: 82 Resp: 1786721
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 18.4 15.3 22.9





#25
2-Nitrophenol
Concen: 34.995 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

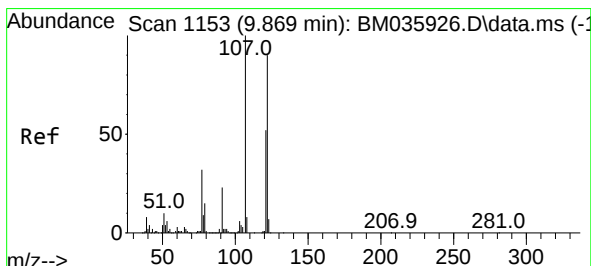
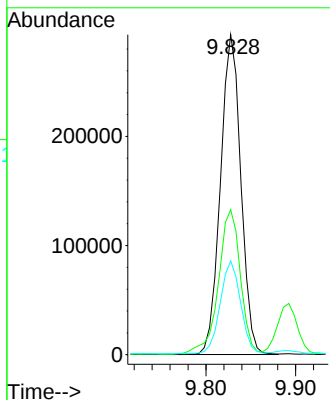
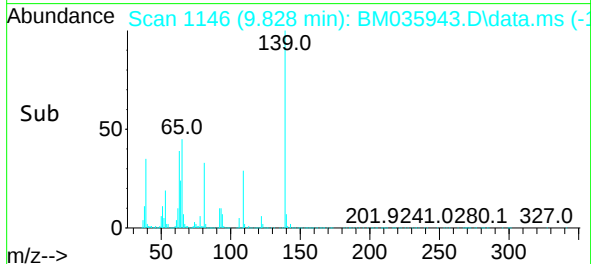


Tgt Ion:139 Resp: 462228
Ion Ratio Lower Upper
139 100
65 45.3 39.8 59.6
109 29.3 22.2 33.4

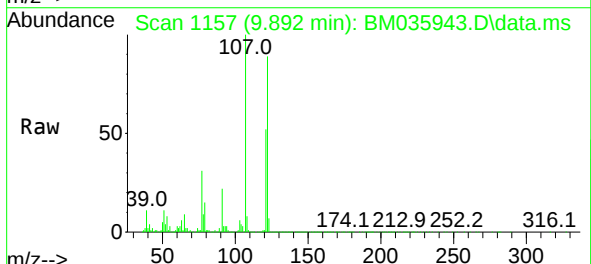
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

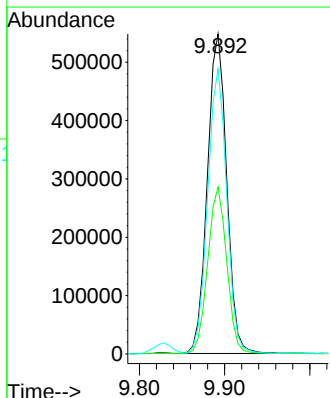
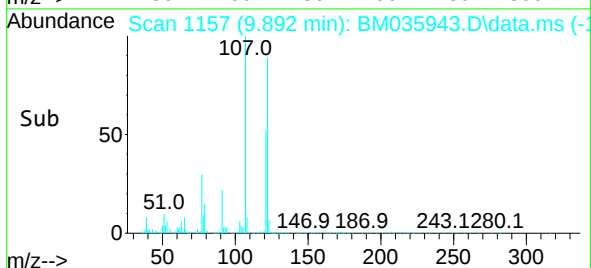
Supervised By :mohammad
ahmed
07/27/2022

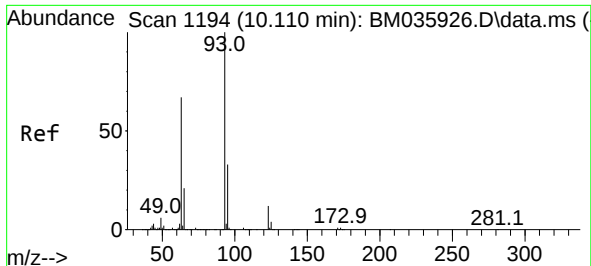


#26
2,4-Dimethylphenol
Concen: 31.935 ng/ul
RT: 9.892 min Scan# 1157
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35



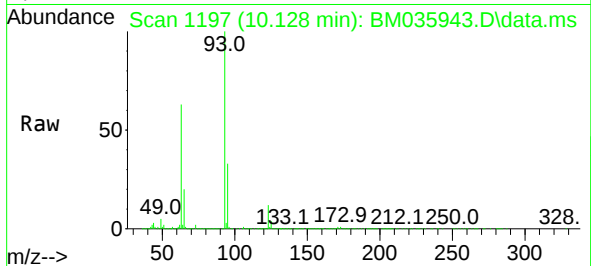
Tgt Ion:107 Resp: 861904
Ion Ratio Lower Upper
107 100
121 52.1 42.7 64.1
122 89.2 71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.851 ng/ul
 RT: 10.128 min Scan# 1194
 Delta R.T. 0.018 min
 Lab File: BM035943.D
 Acq: 27 Jul 2022 01:35

Instrument :
 BNA_M
 ClientSampleId :
 SLCS343

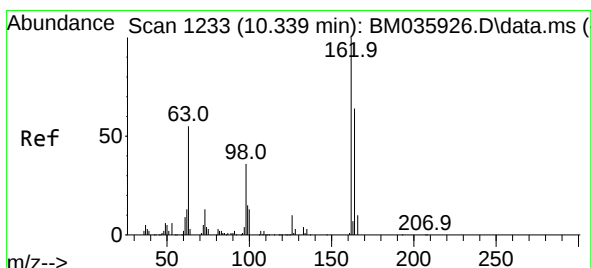
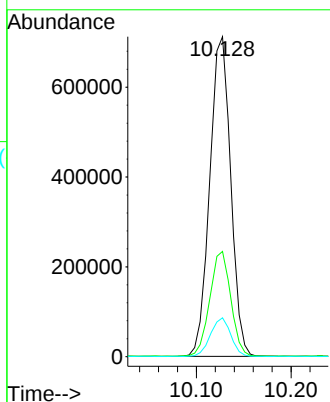
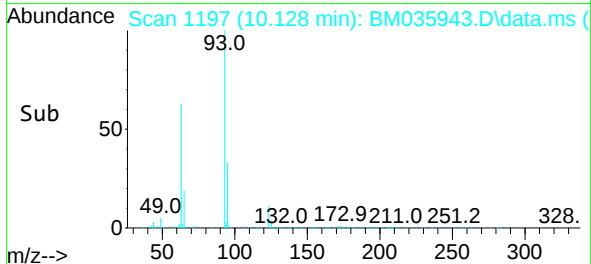


Tgt Ion: 93 Resp: 109369
 Ion Ratio Lower Upper
 93 100
 95 32.9 26.1 39.1
 123 12.1 9.4 14.0

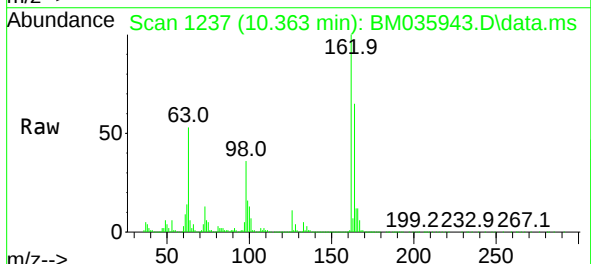
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022

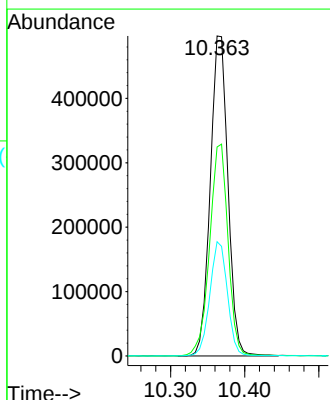
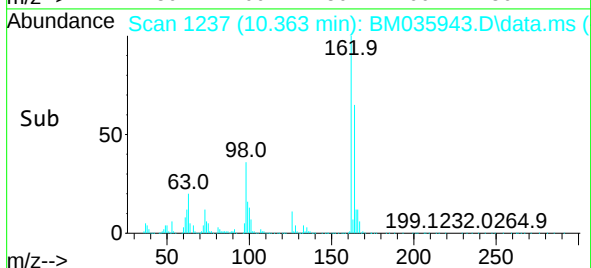
Supervised By :mohammad
 ahmed
 07/27/2022

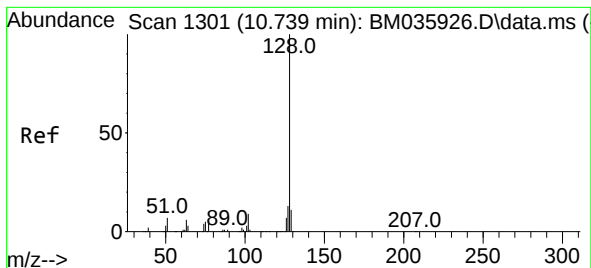


#29
 2,4-Dichlorophenol
 Concen: 36.839 ng/ul
 RT: 10.363 min Scan# 1237
 Delta R.T. 0.024 min
 Lab File: BM035943.D
 Acq: 27 Jul 2022 01:35



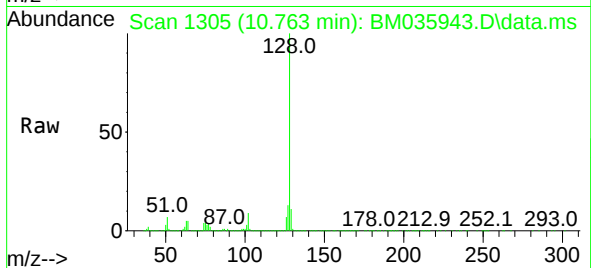
Tgt Ion:162 Resp: 823331
 Ion Ratio Lower Upper
 162 100
 164 65.3 51.8 77.6
 98 35.7 29.5 44.3





#30
Naphthalene
Concen: 34.712 ng/ul
RT: 10.763 min Scan# 1305
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

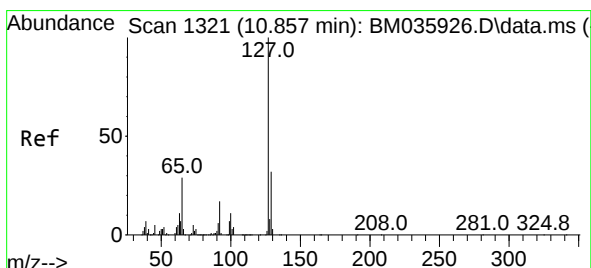
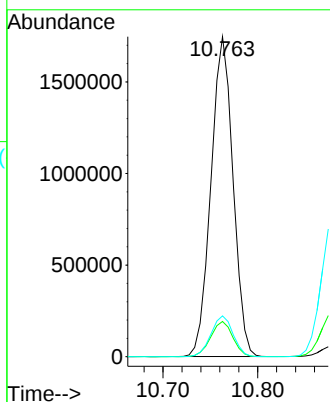
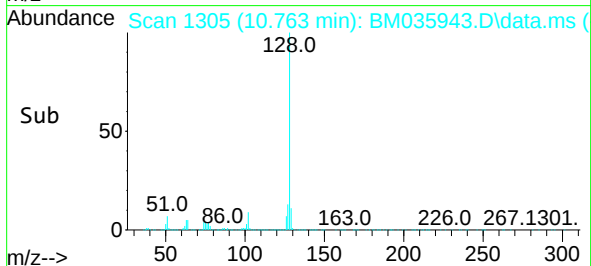


Tgt Ion:128 Resp: 282545
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.6 16.0

Manual Integrations APPROVED

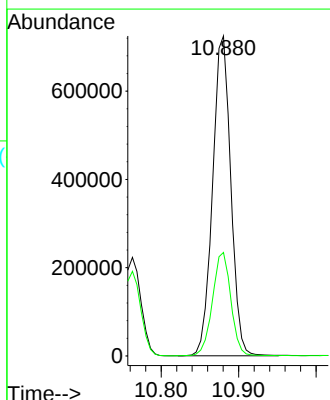
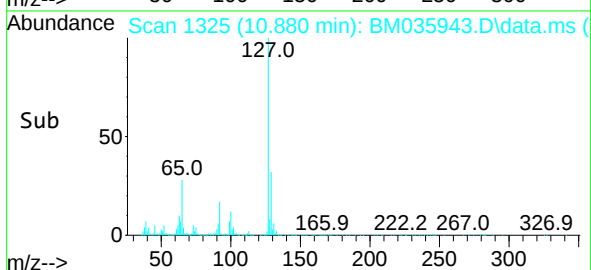
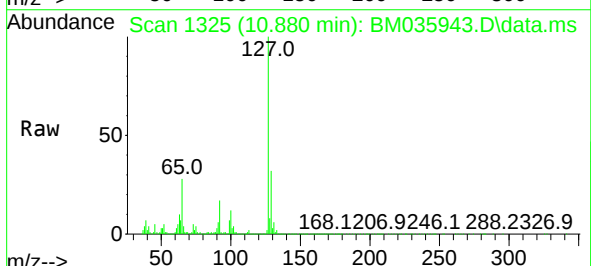
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

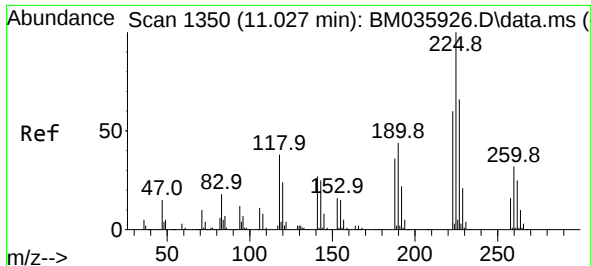
Supervised By :mohammad
ahmed
07/27/2022



#32
4-Chloroaniline
Concen: 32.567 ng/ul
RT: 10.880 min Scan# 1325
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

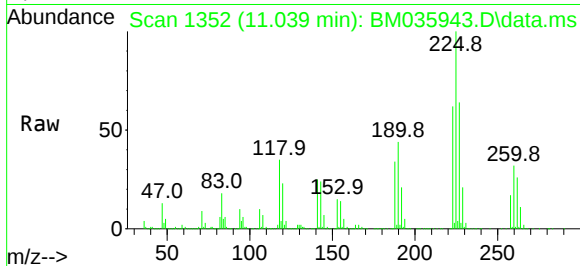
Tgt Ion:127 Resp: 1179266
Ion Ratio Lower Upper
127 100
129 32.4 25.3 37.9





#33
Hexachlorobutadiene
Concen: 37.525 ng/ul
RT: 11.039 min Scan# 11
Delta R.T. 0.012 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

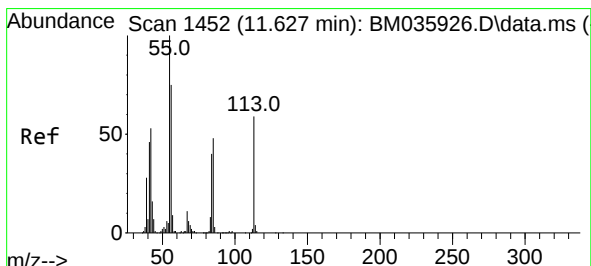
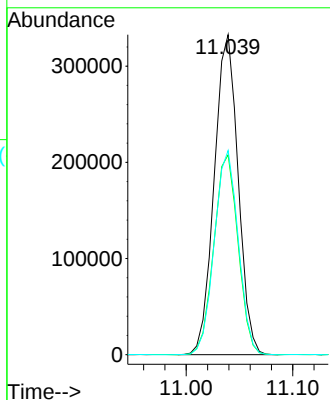
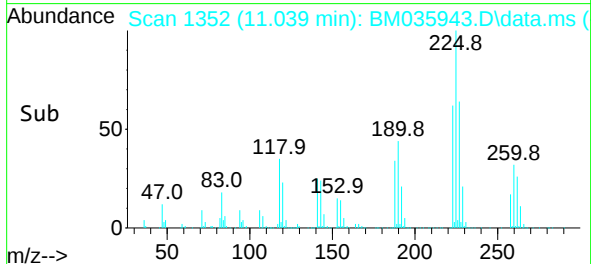


Tgt Ion:225 Resp: 51774
Ion Ratio Lower Upper
225 100
223 62.5 50.0 75.0
227 63.8 49.9 74.9

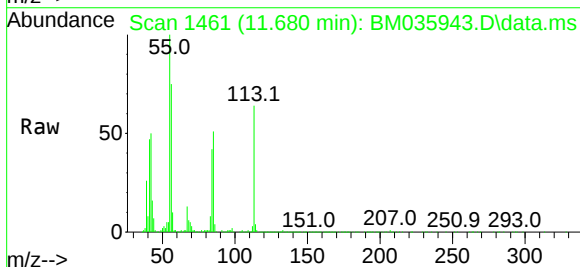
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

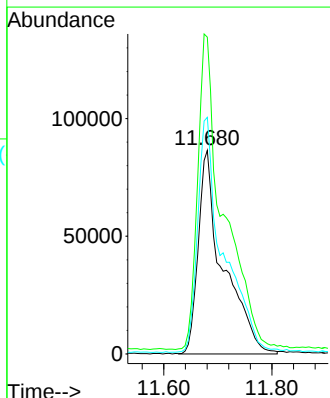
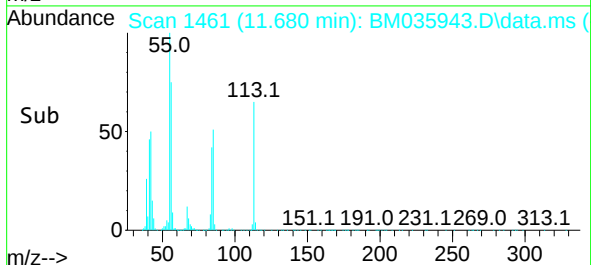
Supervised By :mohammad
ahmed
07/27/2022

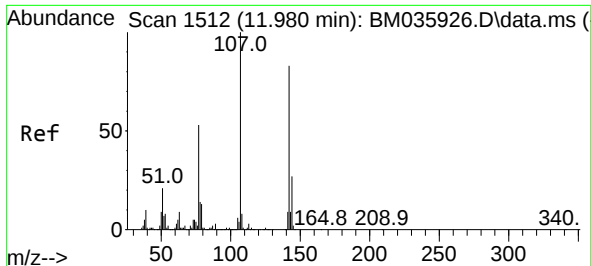


#34
Caprolactam
Concen: 37.496 ng/ul m
RT: 11.680 min Scan# 1461
Delta R.T. 0.053 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35



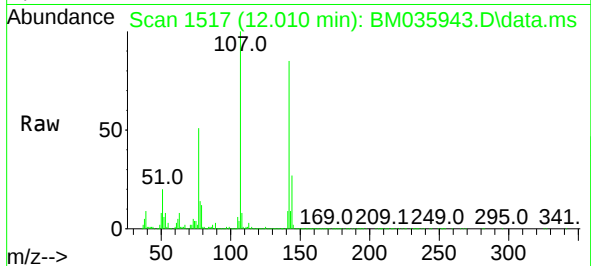
Tgt Ion:113 Resp: 276956
Ion Ratio Lower Upper
113 100
55 155.6 150.2 225.4
56 116.3 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 37.247 ng/ul
RT: 12.010 min Scan# 11
Delta R.T. 0.029 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

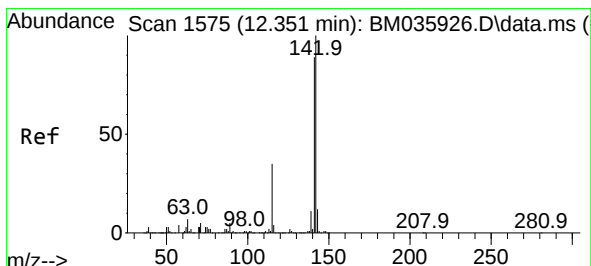
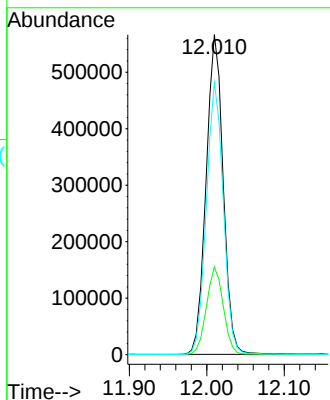
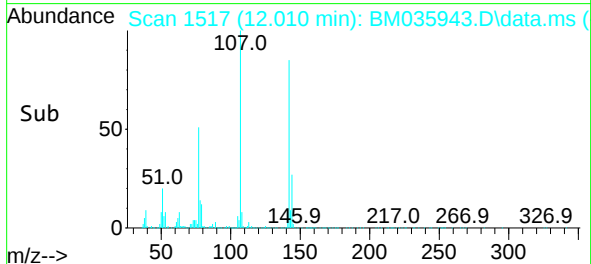


Tgt Ion:107 Resp: 865604
Ion Ratio Lower Upper
107 100
144 27.4 20.3 30.5
142 85.0 64.4 96.6

Manual Integrations
APPROVED

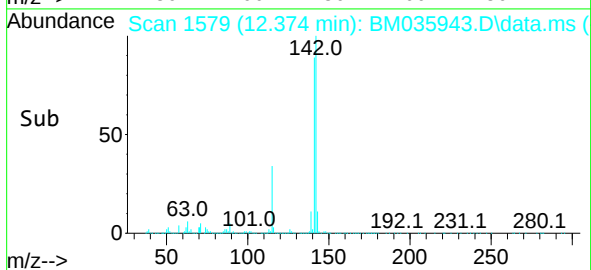
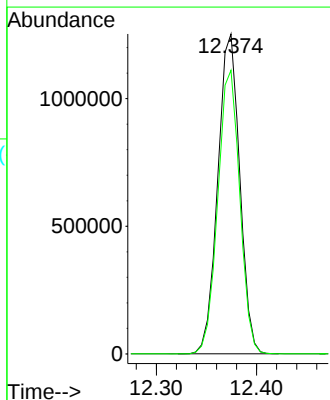
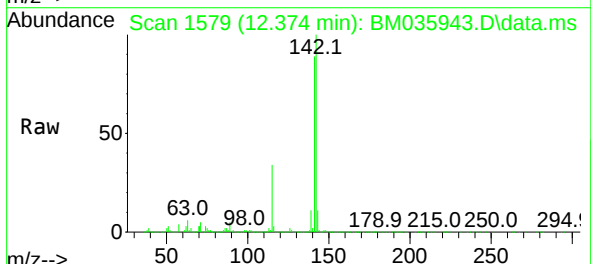
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

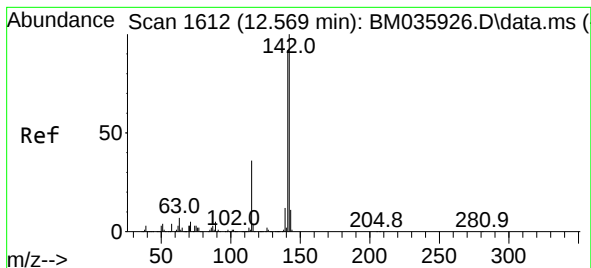
Supervised By :mohammad
ahmed
07/27/2022



#36
2-Methylnaphthalene
Concen: 35.721 ng/ul
RT: 12.374 min Scan# 1579
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

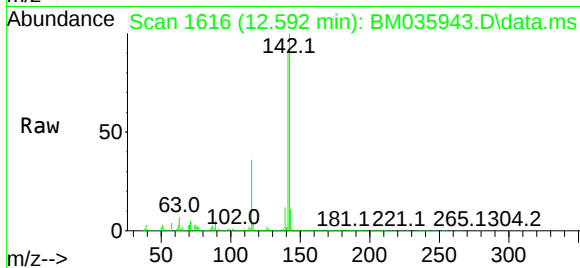
Tgt Ion:142 Resp: 1902345
Ion Ratio Lower Upper
142 100
141 88.6 70.7 106.1





#37
1-Methylnaphthalene
Concen: 35.985 ng/ul
RT: 12.592 min Scan# 1616
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

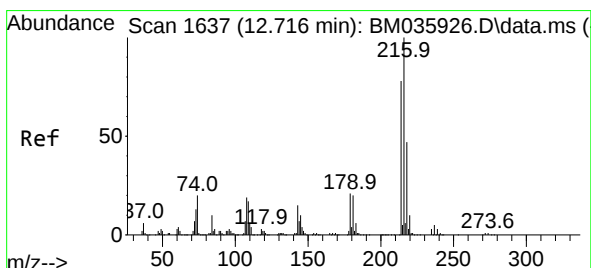
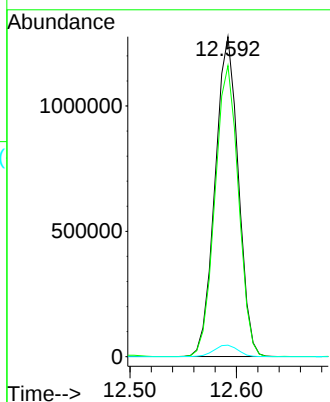
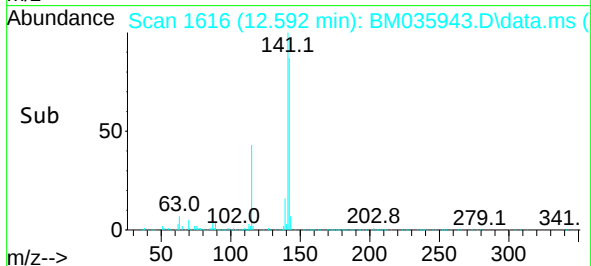


Tgt Ion:142 Resp: 193167
Ion Ratio Lower Upper
142 100
141 91.0 75.2 112.8
116 3.6 2.6 3.8

Manual Integrations
APPROVED

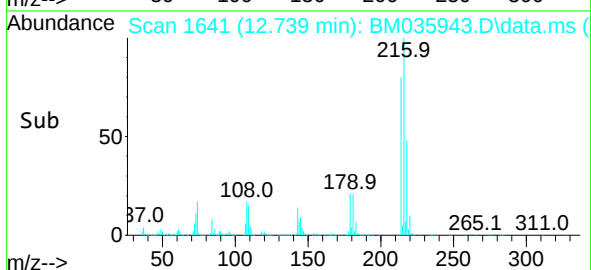
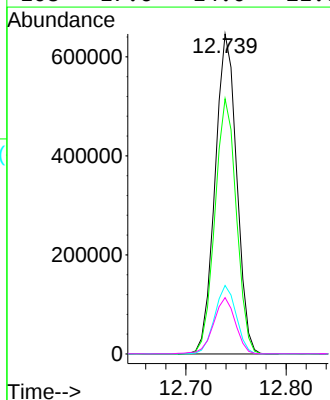
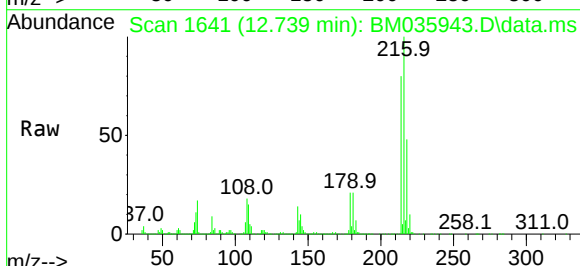
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

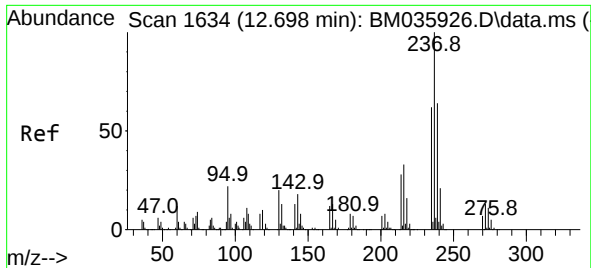
Supervised By :mohammad
ahmed
07/27/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.198 ng/ul
RT: 12.739 min Scan# 1641
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Tgt Ion:216 Resp: 966718
Ion Ratio Lower Upper
216 100
214 79.7 62.4 93.6
179 21.4 17.3 25.9
108 17.6 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 5.411 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. 0.012 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

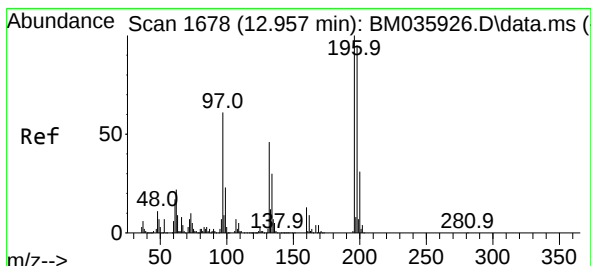
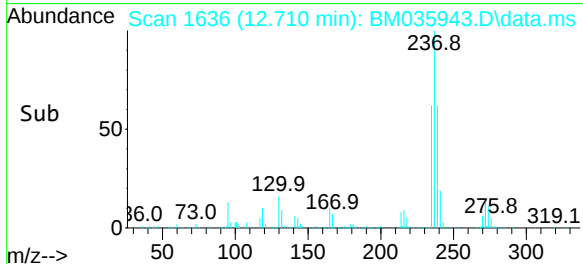
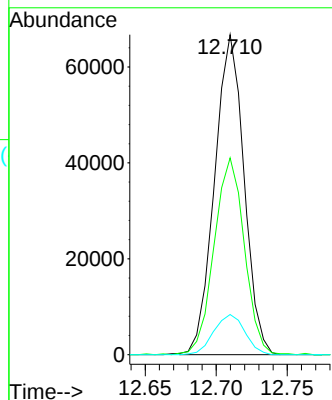
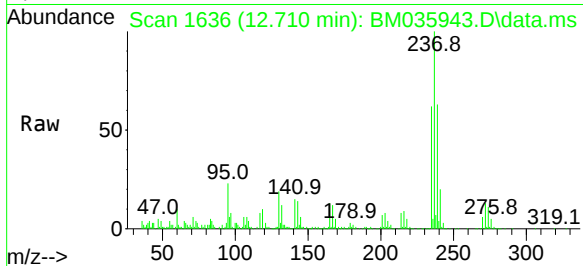
Instrument :
BNA_M
ClientSampleId :
SLCS343

Tgt Ion:237 Resp: 96240
Ion Ratio Lower Upper
237 100
235 61.5 48.4 72.6
272 13.4 11.6 17.4

Manual Integrations
APPROVED

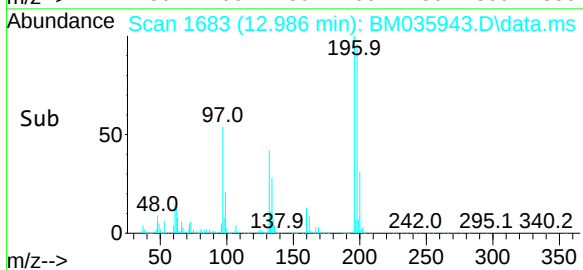
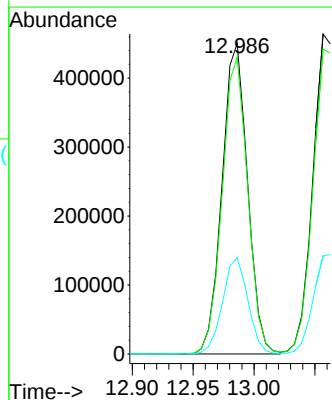
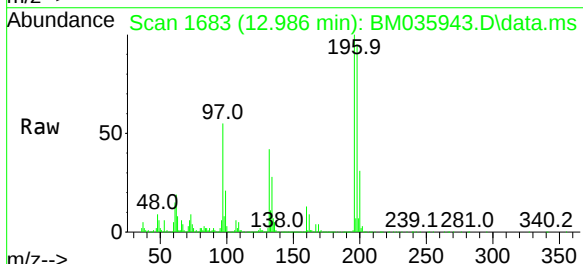
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

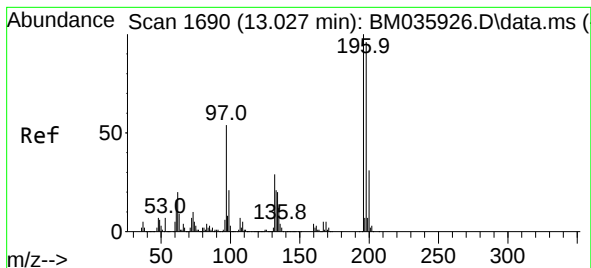
Supervised By :mohammad
ahmed
07/27/2022



#41
2,4,6-Trichlorophenol
Concen: 38.372 ng/ul
RT: 12.986 min Scan# 1683
Delta R.T. 0.029 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

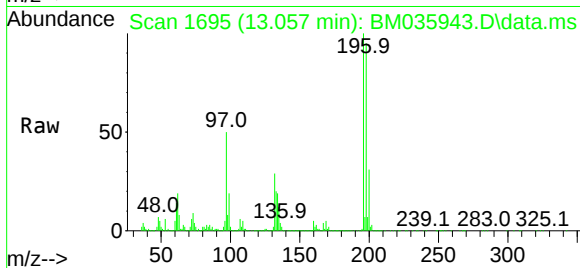
Tgt Ion:196 Resp: 655809
Ion Ratio Lower Upper
196 100
198 95.5 77.8 116.6
200 31.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 38.776 ng/ul
RT: 13.057 min Scan# 1
Delta R.T. 0.029 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

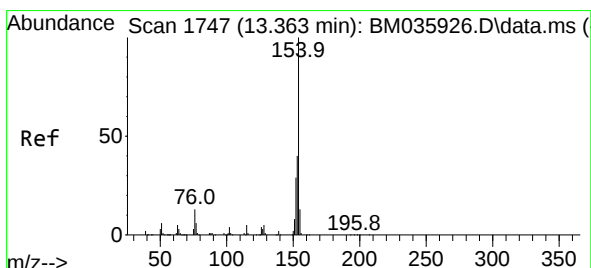
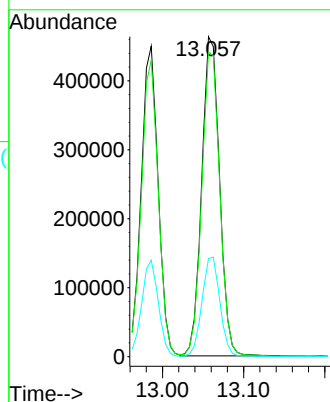
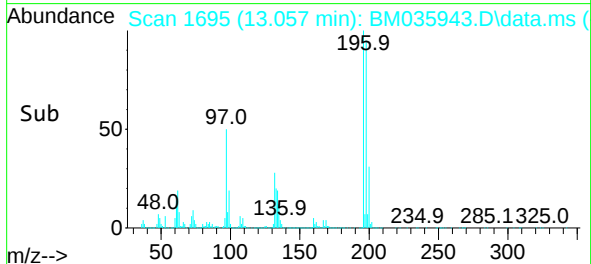


Tgt Ion:196 Resp: 707138
Ion Ratio Lower Upper
196 100
198 95.2 76.8 115.2
200 30.6 24.9 37.3

Manual Integrations
APPROVED

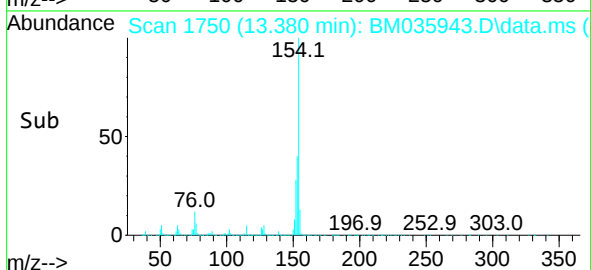
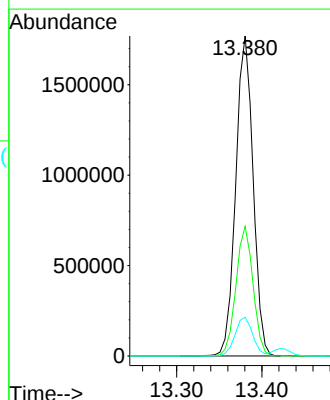
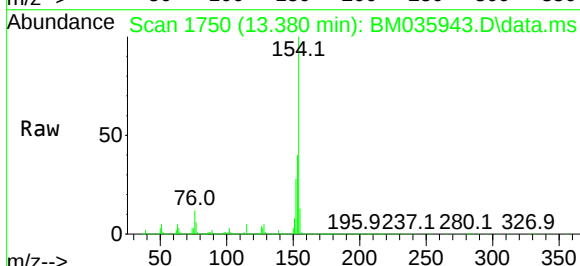
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

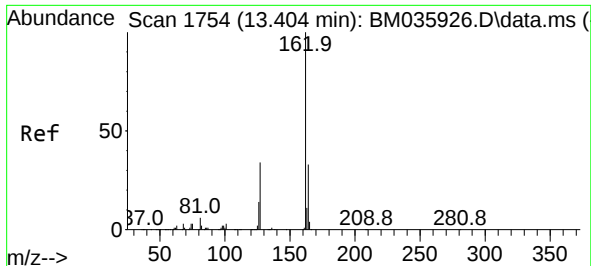
Supervised By :mohammad
ahmed
07/27/2022



#43
1,1'-Biphenyl
Concen: 34.677 ng/ul
RT: 13.380 min Scan# 1750
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

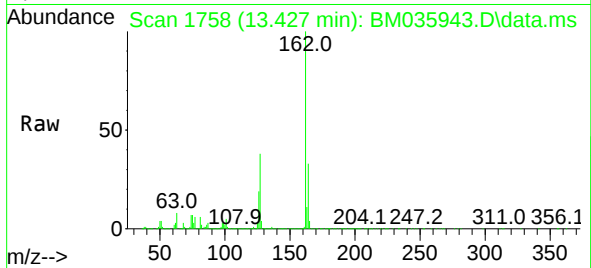
Tgt Ion:154 Resp: 2504153
Ion Ratio Lower Upper
154 100
153 40.5 32.4 48.6
76 12.1 10.1 15.1





#44
2-Chloronaphthalene
Concen: 35.365 ng/ul
RT: 13.427 min Scan# 1754
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

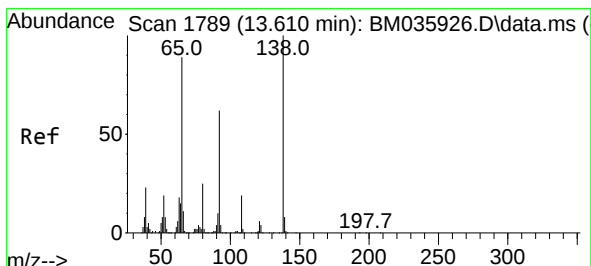
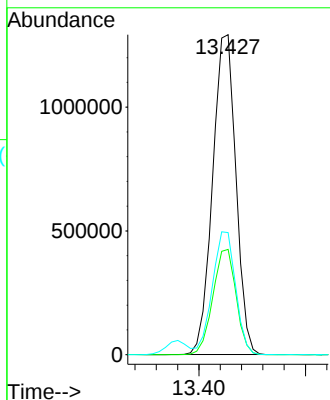
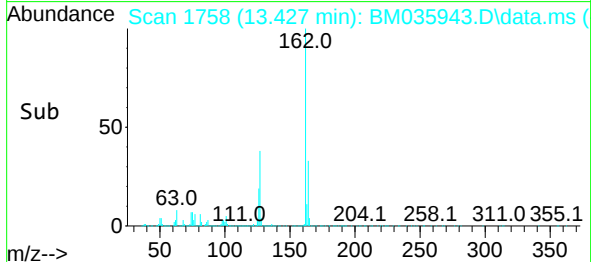


Tgt Ion:162 Resp: 1959948
Ion Ratio Lower Upper
162 100
164 32.9 25.4 38.0
127 38.1 31.6 47.4

Manual Integrations
APPROVED

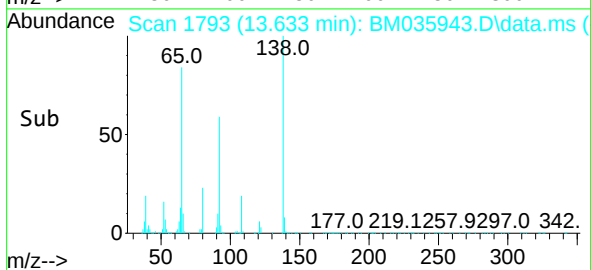
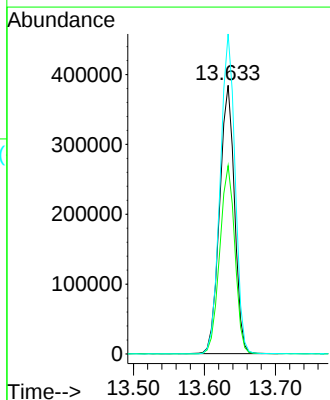
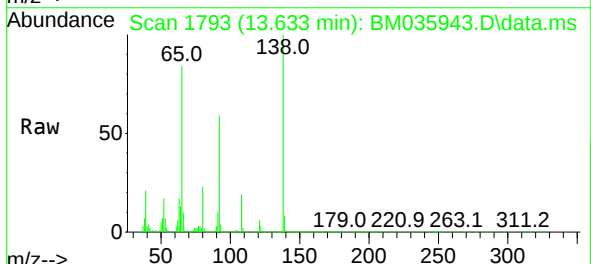
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

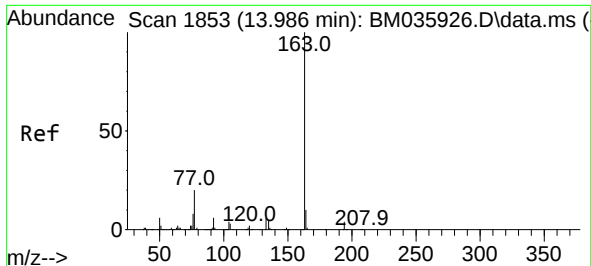
Supervised By :mohammad
ahmed
07/27/2022



#45
2-Nitroaniline
Concen: 36.578 ng/ul
RT: 13.633 min Scan# 1793
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

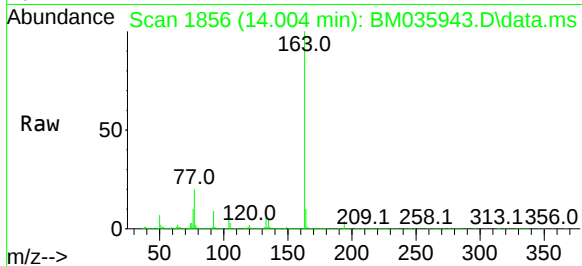
Tgt Ion: 65 Resp: 558870
Ion Ratio Lower Upper
65 100
92 70.1 54.5 81.7
138 119.1 91.2 136.8





#47
Dimethylphthalate
Concen: 35.804 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

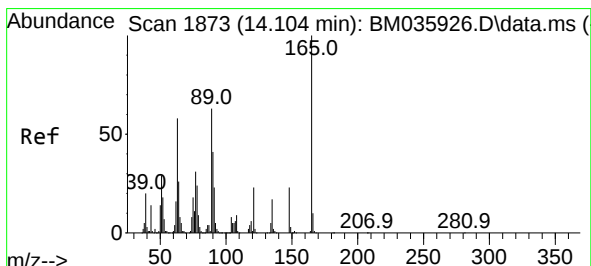
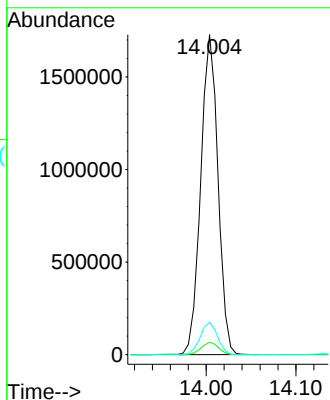
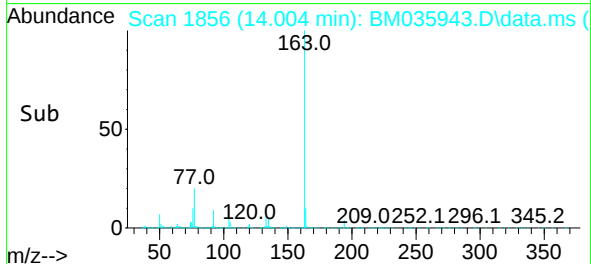


Tgt Ion:163 Resp: 230162
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.1 7.9 11.9

Manual Integrations
APPROVED

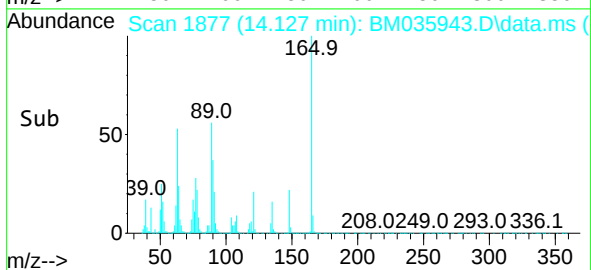
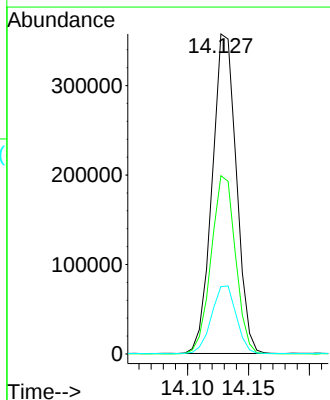
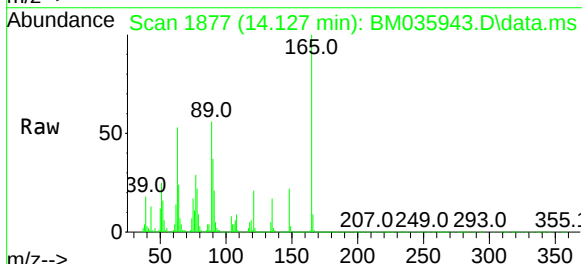
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

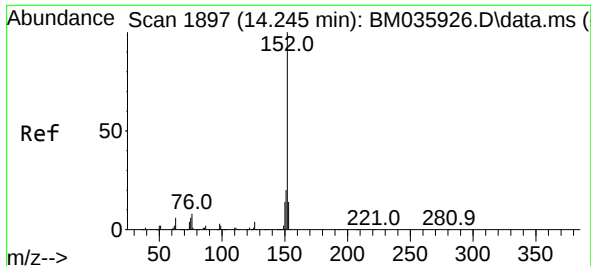
Supervised By :mohammad
ahmed
07/27/2022



#48
2,6-Dinitrotoluene
Concen: 38.701 ng/ul
RT: 14.127 min Scan# 1877
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

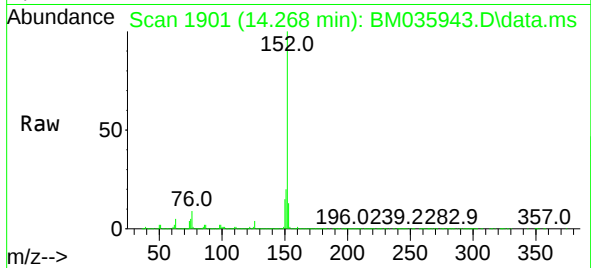
Tgt Ion:165 Resp: 493925
Ion Ratio Lower Upper
165 100
89 55.7 42.5 63.7
121 21.0 17.2 25.8





#50
Acenaphthylene
Concen: 35.219 ng/ul
RT: 14.268 min Scan# 1901
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

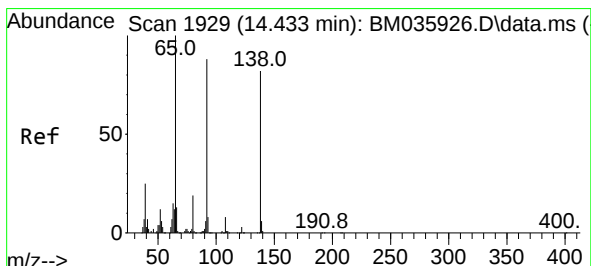
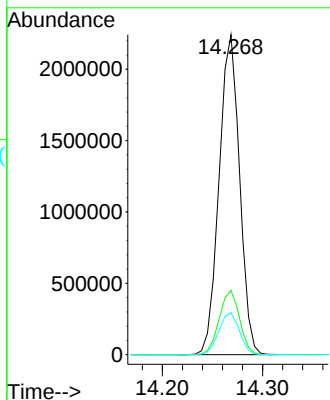
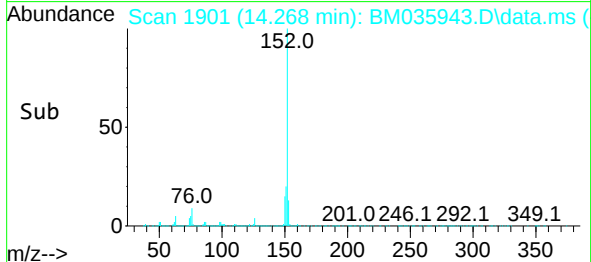


Tgt Ion:152 Resp: 3176820
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.1 10.6 15.8

Manual Integrations
APPROVED

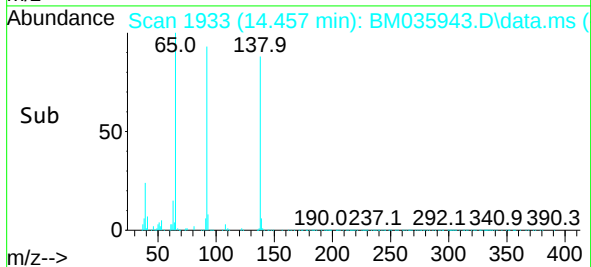
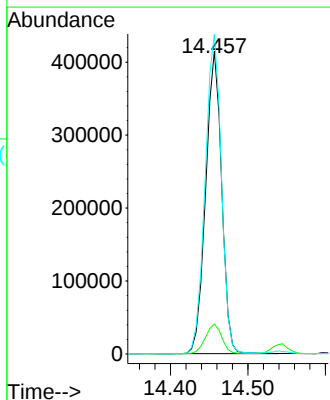
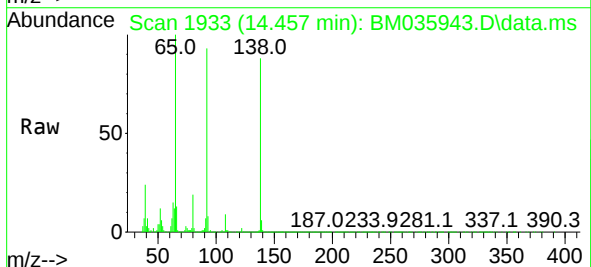
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

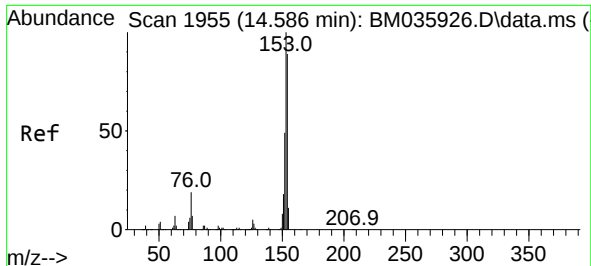
Supervised By :mohammad
ahmed
07/27/2022



#51
3-Nitroaniline
Concen: 42.017 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

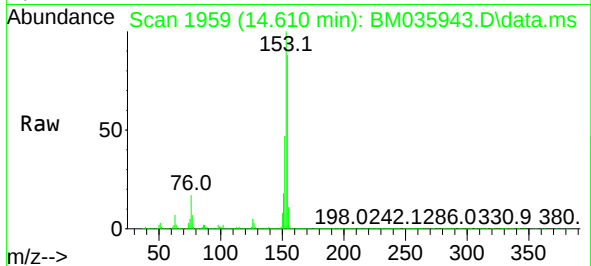
Tgt Ion:138 Resp: 592639
Ion Ratio Lower Upper
138 100
108 9.9 8.1 12.1
92 105.7 90.4 135.6





#52
Acenaphthene
Concen: 34.797 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

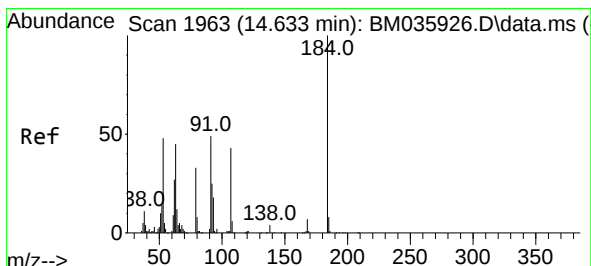
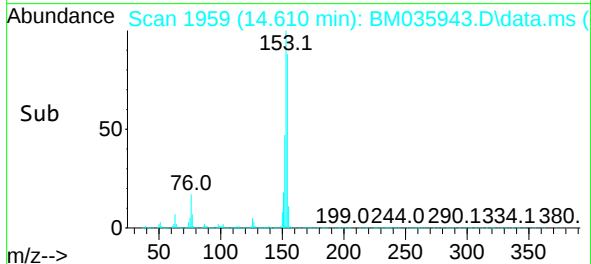
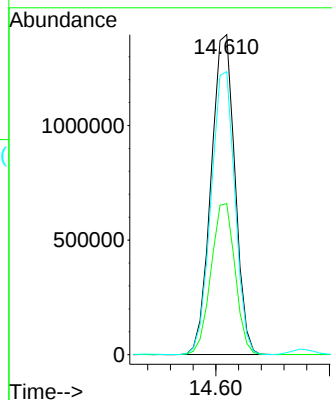


Tgt Ion:153 Resp: 2036264
Ion Ratio Lower Upper
153 100
152 47.2 37.1 55.7
154 88.4 71.3 106.9

Manual Integrations
APPROVED

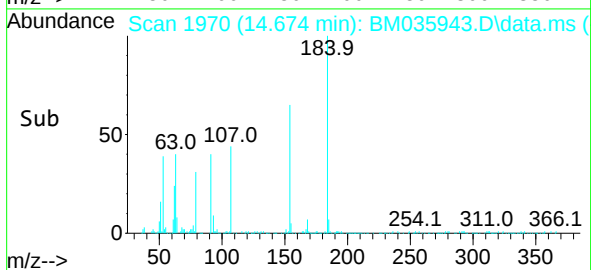
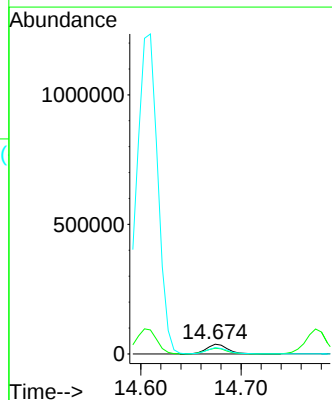
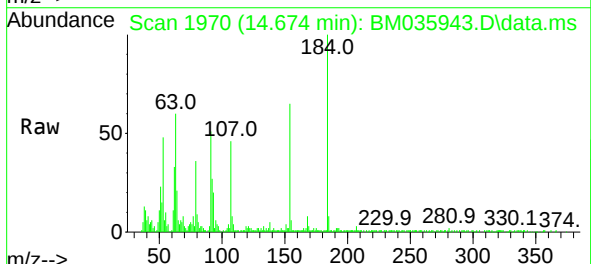
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

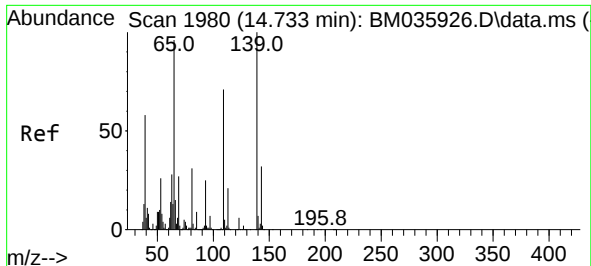
Supervised By :mohammad
ahmed
07/27/2022



#53
2,4-Dinitrophenol
Concen: 7.610 ng/ul
RT: 14.674 min Scan# 1970
Delta R.T. 0.041 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

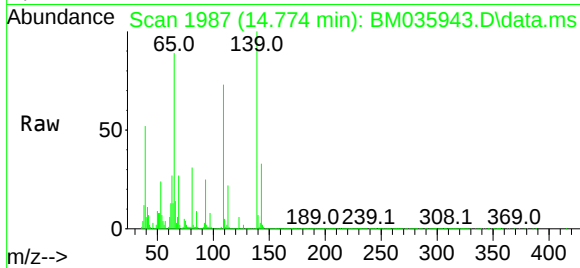
Tgt Ion:184 Resp: 55142
Ion Ratio Lower Upper
184 100
63 59.7 54.2 81.4
154 64.9 49.3 73.9





#55
4-Nitrophenol
Concen: 34.986 ng/ul
RT: 14.774 min Scan# 1980
Delta R.T. 0.041 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

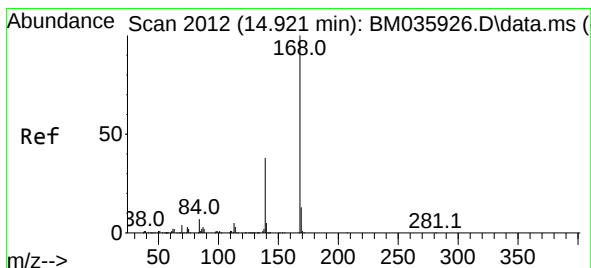
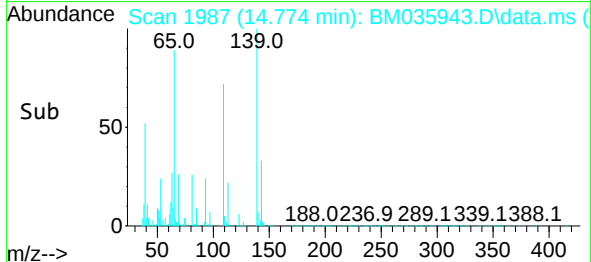
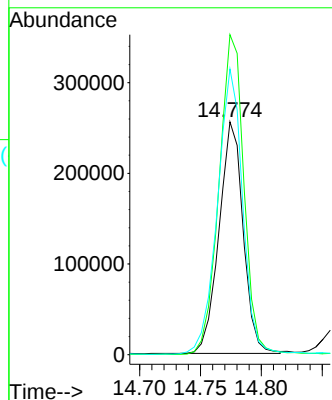


Tgt Ion:109 Resp: 351160
Ion Ratio Lower Upper
109 100
139 137.5 124.9 187.3
65 122.8 122.2 183.4

Manual Integrations
APPROVED

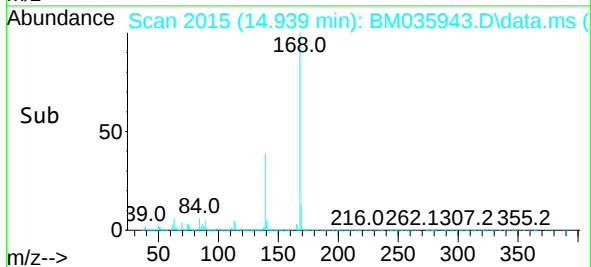
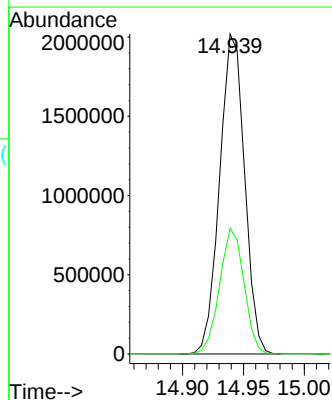
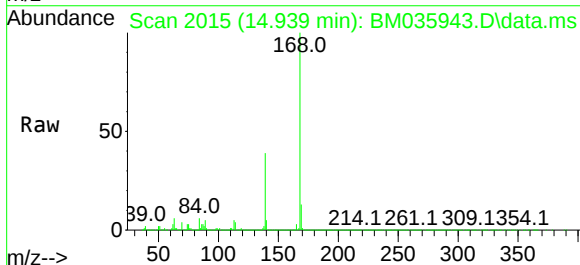
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

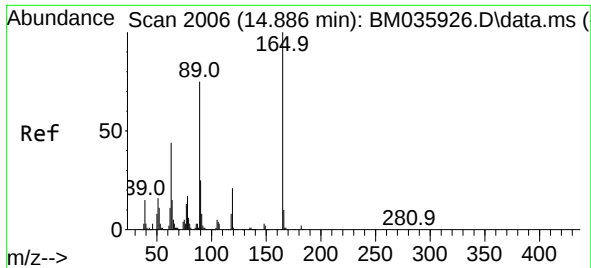
Supervised By :mohammad
ahmed
07/27/2022



#56
Dibenzofuran
Concen: 35.533 ng/ul
RT: 14.939 min Scan# 2015
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

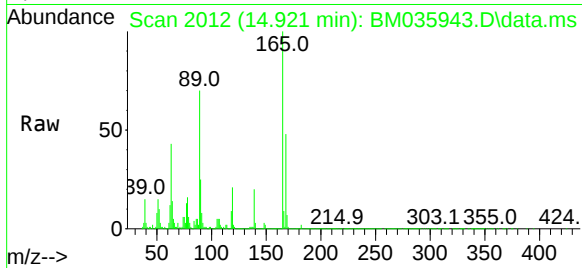
Tgt Ion:168 Resp: 2877086
Ion Ratio Lower Upper
168 100
139 39.3 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 37.805 ng/ul
RT: 14.921 min Scan# 2012
Delta R.T. 0.035 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

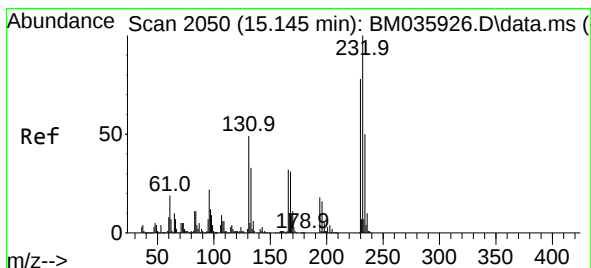
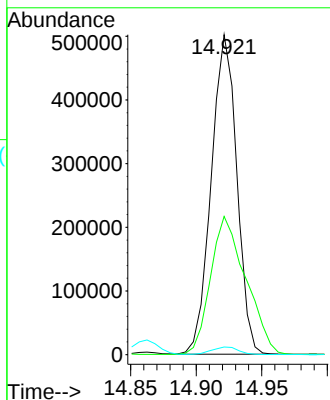
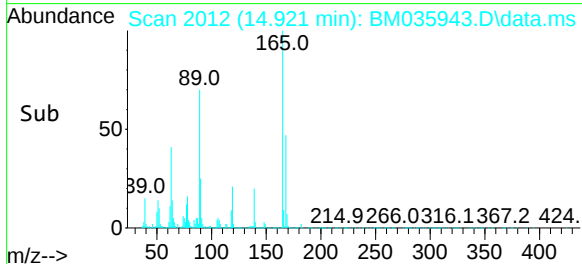


Tgt Ion:165 Resp: 68012
Ion Ratio Lower Upper
165 100
63 43.2 35.9 53.9
182 2.4 2.5 3.7

Manual Integrations
APPROVED

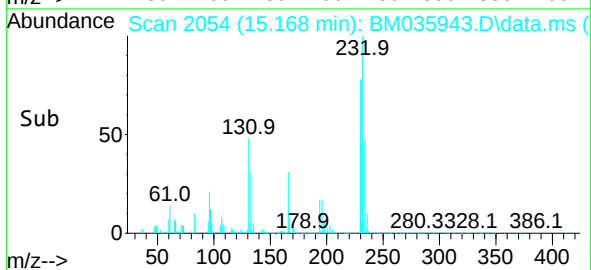
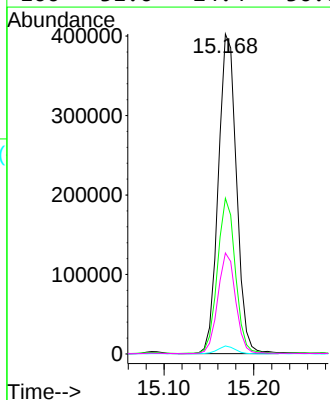
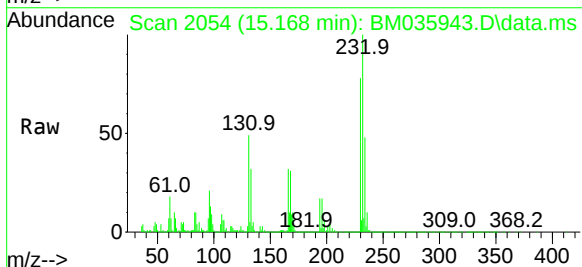
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

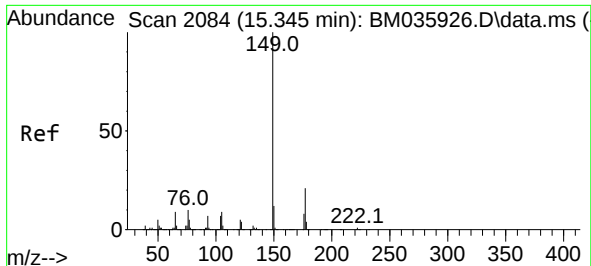
Supervised By :mohammad
ahmed
07/27/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 39.497 ng/ul
RT: 15.168 min Scan# 2054
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

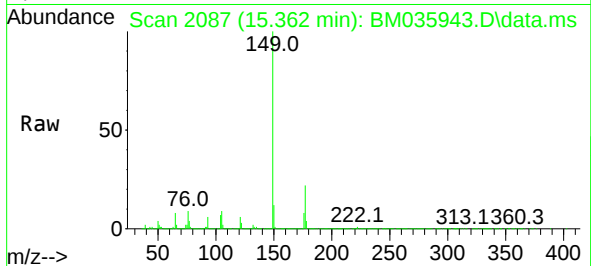
Tgt Ion:232 Resp: 565920
Ion Ratio Lower Upper
232 100
131 48.6 36.7 55.1
130 2.5 1.7 2.5
166 31.6 24.4 36.6





#59
Diethylphthalate
Concen: 36.574 ng/ul
RT: 15.362 min Scan# 2087
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

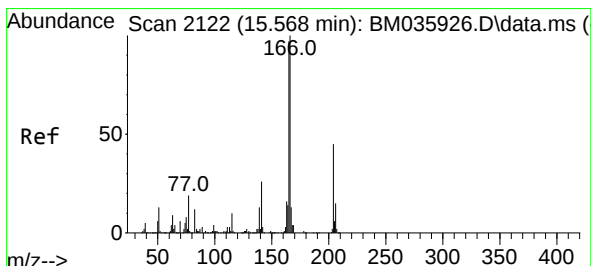
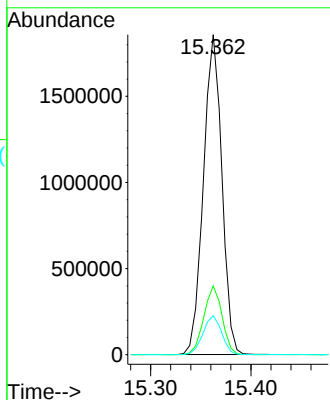
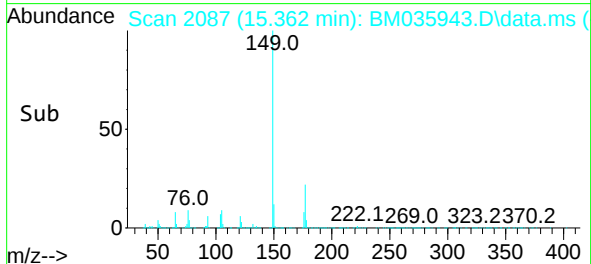


Tgt Ion:149 Resp: 2378164
Ion Ratio Lower Upper
149 100
177 21.5 16.8 25.2
150 12.2 10.2 15.4

Manual Integrations
APPROVED

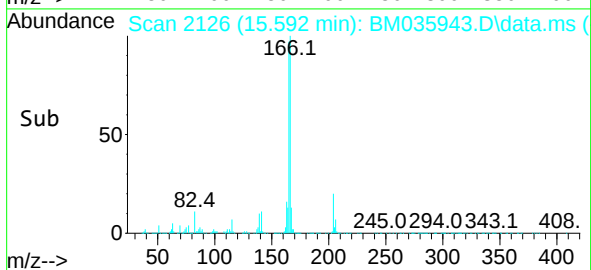
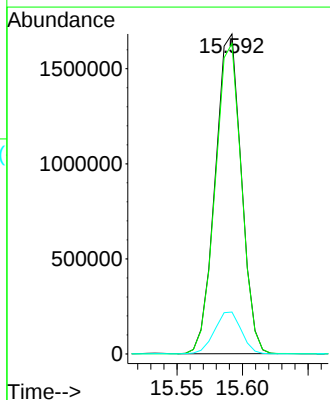
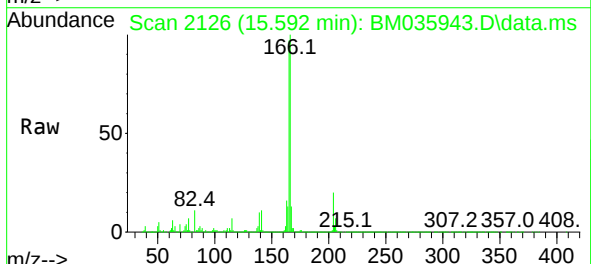
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

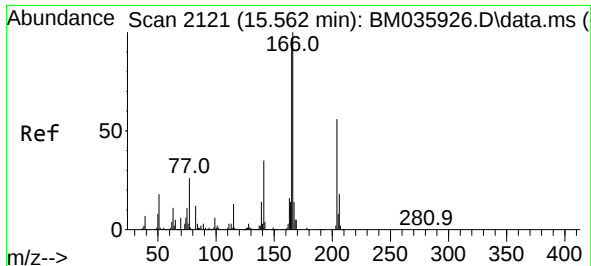
Supervised By :mohammad
ahmed
07/27/2022



#61
Fluorene
Concen: 35.265 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

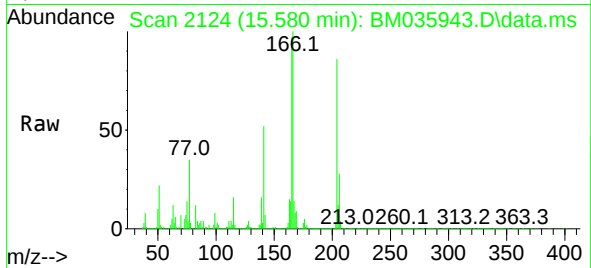
Tgt Ion:166 Resp: 2332486
Ion Ratio Lower Upper
166 100
165 97.0 77.2 115.8
167 13.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 35.515 ng/ul
RT: 15.580 min Scan# 211
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

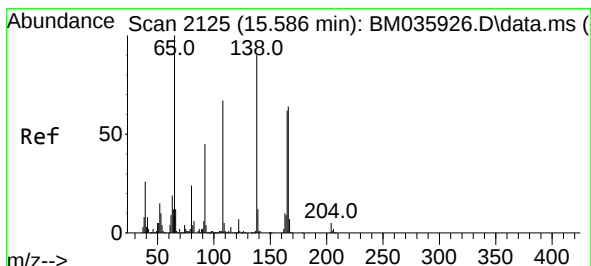
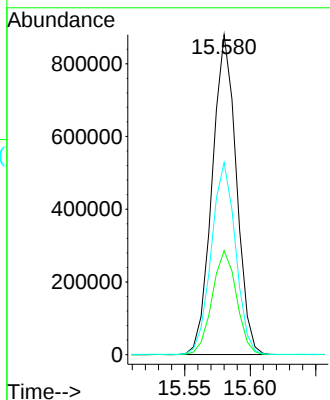
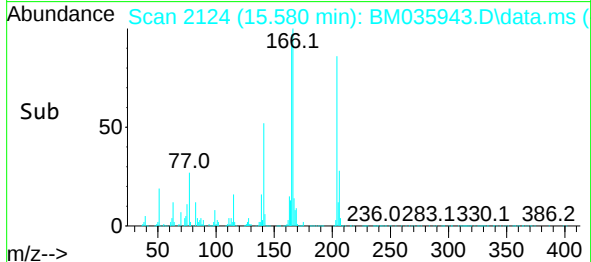


Tgt Ion:204 Resp: 1125494
Ion Ratio Lower Upper
204 100
206 32.5 25.9 38.9
141 60.1 50.6 75.8

Manual Integrations
APPROVED

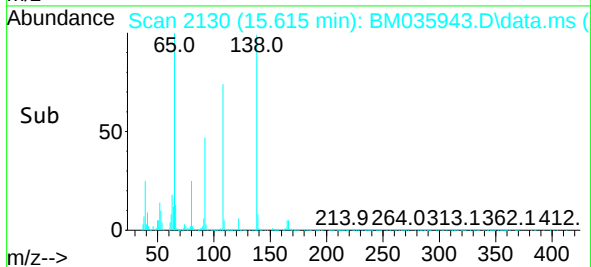
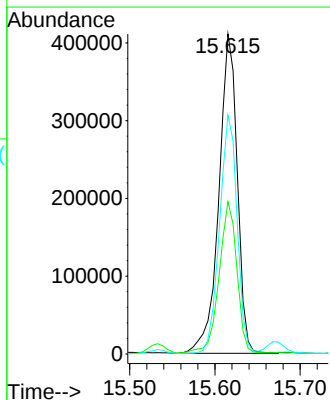
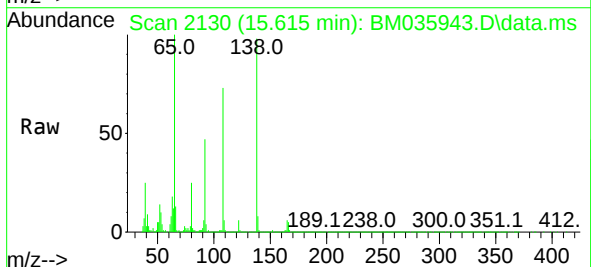
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

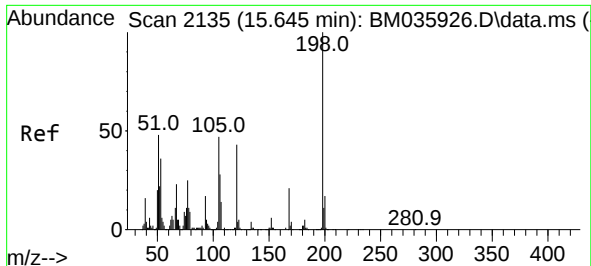
Supervised By :mohammad
ahmed
07/27/2022



#63
4-Nitroaniline
Concen: 47.490 ng/ul
RT: 15.615 min Scan# 2130
Delta R.T. 0.029 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

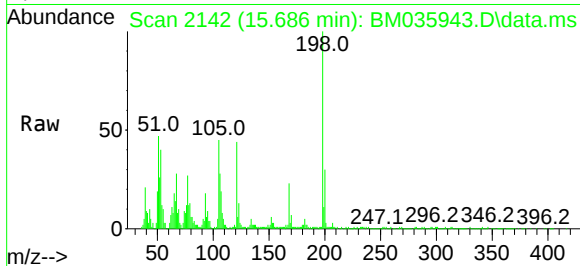
Tgt Ion:138 Resp: 616672
Ion Ratio Lower Upper
138 100
92 47.6 39.2 58.8
108 74.6 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 9.170 ng/ul
RT: 15.686 min Scan# 2135
Delta R.T. 0.041 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

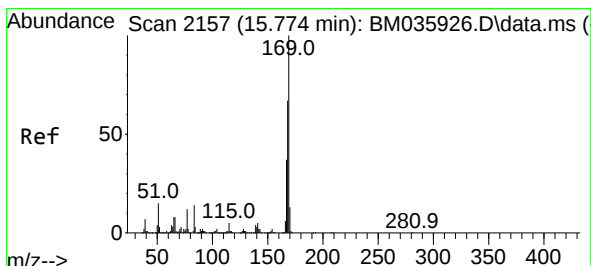
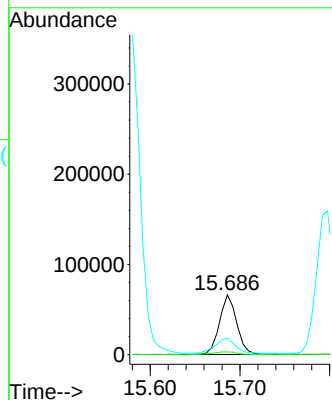
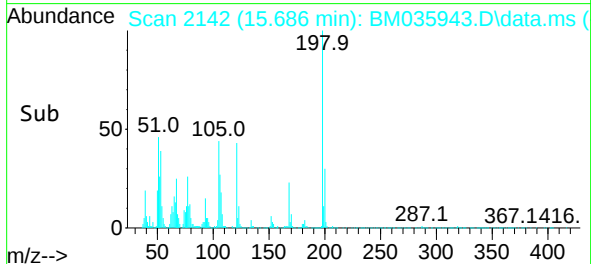


Tgt Ion:198 Resp: 88230
Ion Ratio Lower Upper
198 100
182 4.6 4.2 6.4
77 27.2 19.9 29.9

Manual Integrations
APPROVED

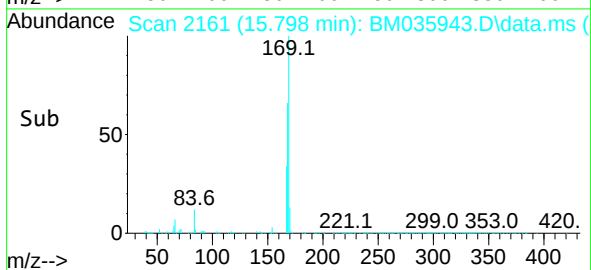
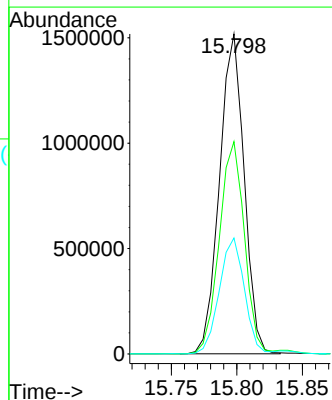
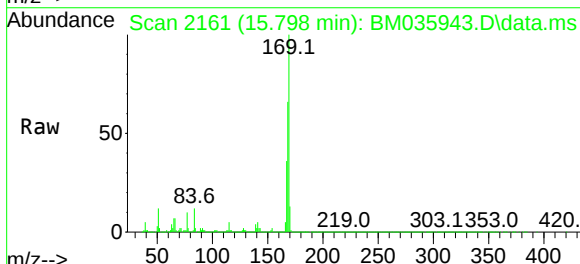
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

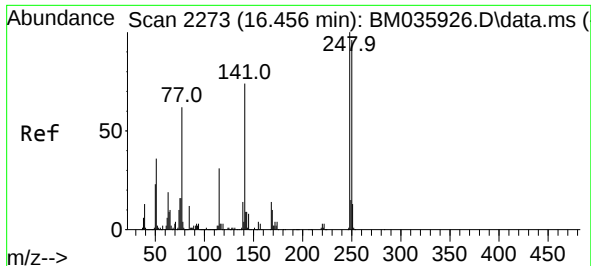
Supervised By :mohammad
ahmed
07/27/2022



#67
N-Nitrosodiphenylamine
Concen: 37.658 ng/ul
RT: 15.798 min Scan# 2161
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

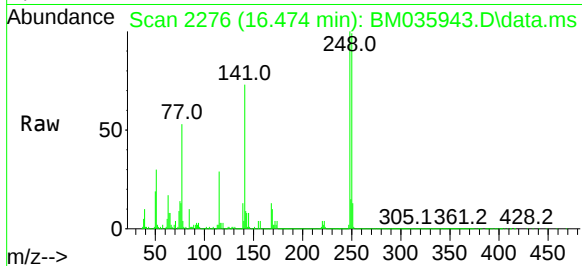
Tgt Ion:169 Resp: 1980381
Ion Ratio Lower Upper
169 100
168 66.4 53.8 80.6
167 36.2 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 39.658 ng/ul
RT: 16.474 min Scan# 21
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

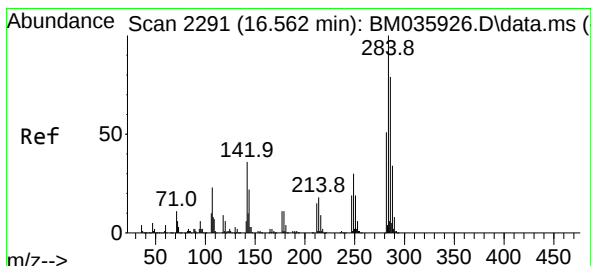
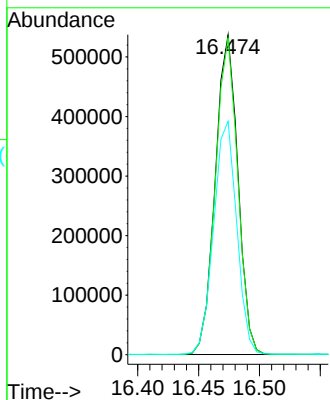
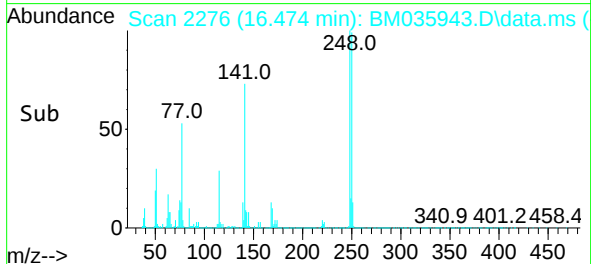


Tgt Ion:248 Resp: 695464
Ion Ratio Lower Upper
248 100
250 99.0 77.3 115.9
141 73.0 59.8 89.8

Manual Integrations APPROVED

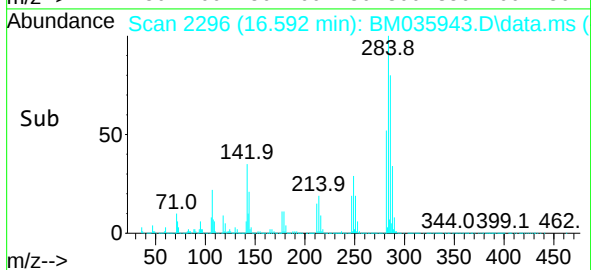
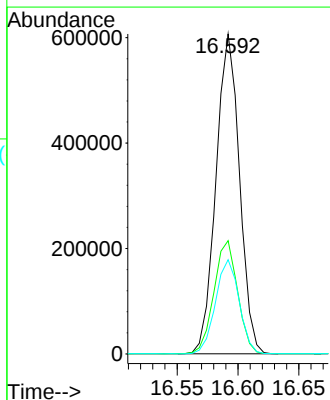
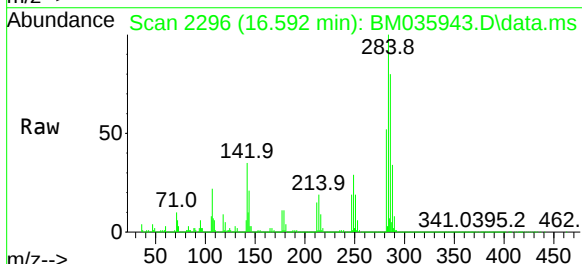
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

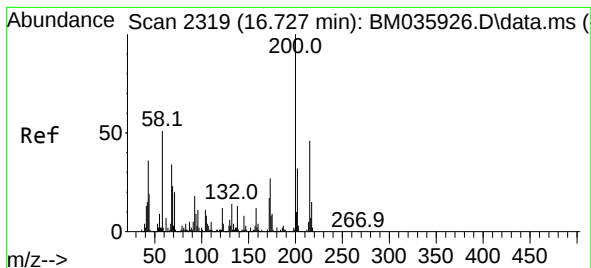
Supervised By :mohammad
ahmed
07/27/2022



#69
Hexachlorobenzene
Concen: 38.085 ng/ul
RT: 16.592 min Scan# 2296
Delta R.T. 0.029 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Tgt Ion:284 Resp: 813772
Ion Ratio Lower Upper
284 100
142 35.4 28.6 42.8
249 29.4 24.6 37.0





#70

Atrazine

Concen: 34.129 ng/ul

RT: 16.751 min Scan# 21

Delta R.T. 0.024 min

Lab File: BM035943.D

Acq: 27 Jul 2022 01:35

Instrument :

BNA_M

ClientSampleId :

SLCS343

Tgt Ion:200 Resp: 62252

Ion Ratio Lower Upper

200 100

173 26.9 21.3 31.9

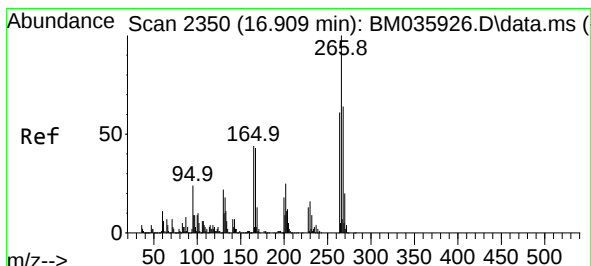
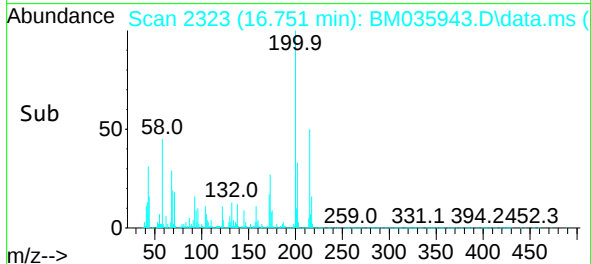
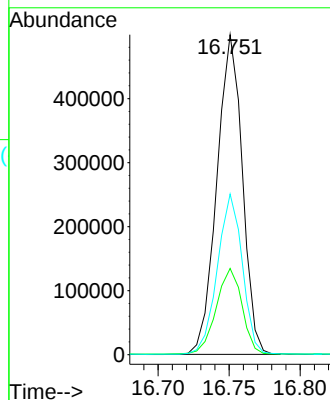
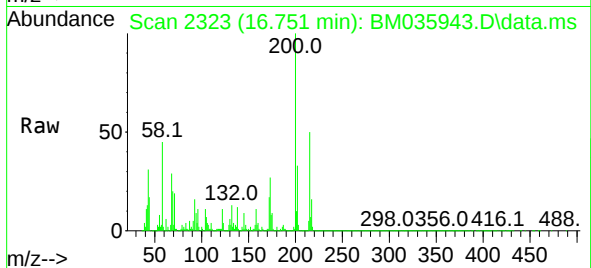
215 50.2 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

Supervised By :mohammad
ahmed
07/27/2022



#71

Pentachlorophenol

Concen: 35.180 ng/ul

RT: 16.939 min Scan# 2355

Delta R.T. 0.029 min

Lab File: BM035943.D

Acq: 27 Jul 2022 01:35

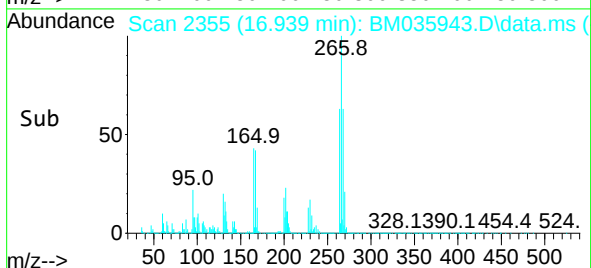
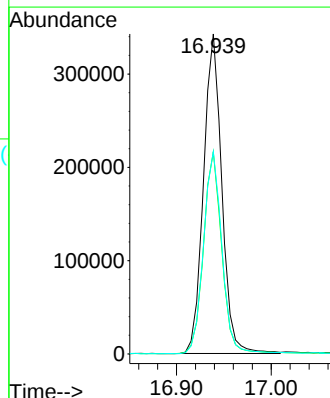
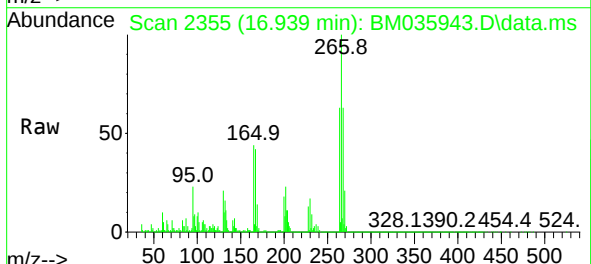
Tgt Ion:266 Resp: 459222

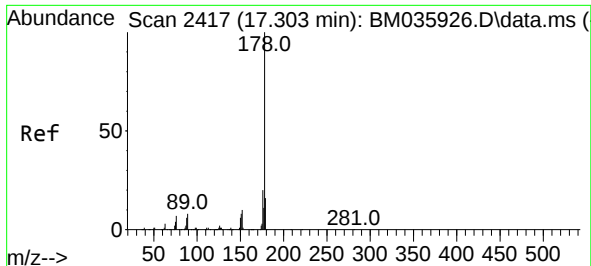
Ion Ratio Lower Upper

266 100

264 63.1 49.5 74.3

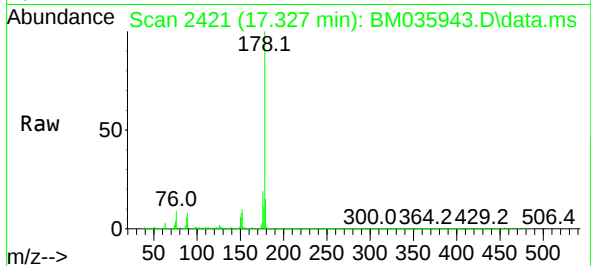
268 63.2 51.0 76.4





#72
Phenanthrene
Concen: 35.772 ng/u1
RT: 17.327 min Scan# 2417
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

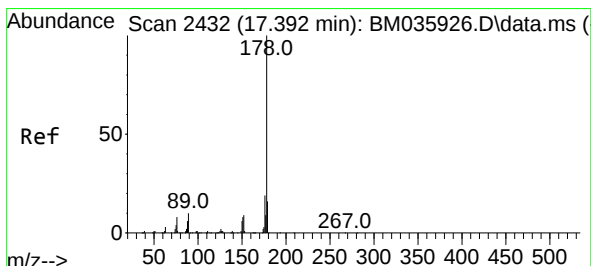
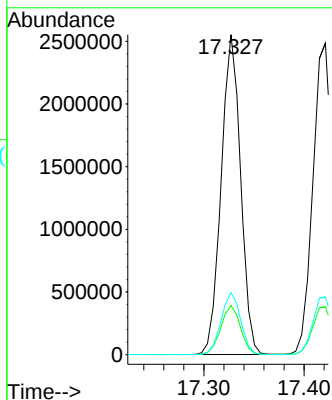
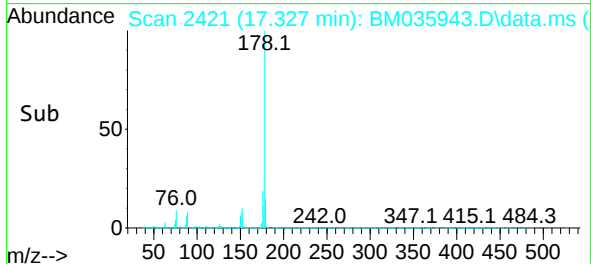


Tgt Ion:178 Resp: 342962
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 19.4 14.9 22.3

Manual Integrations
APPROVED

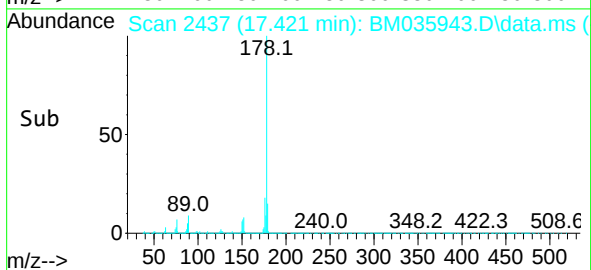
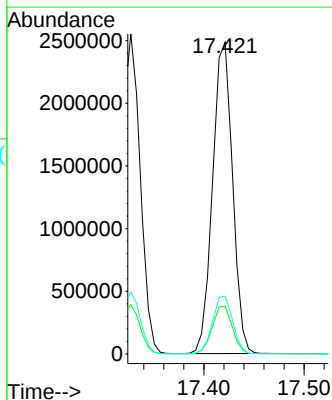
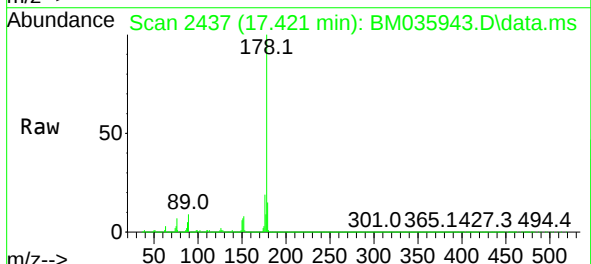
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

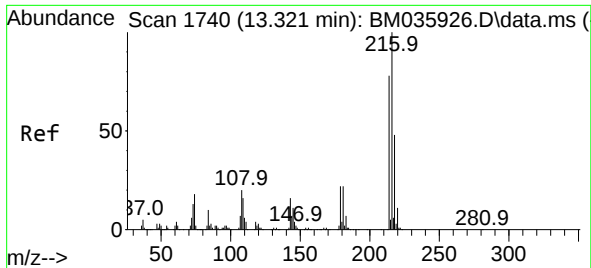
Supervised By :mohammad
ahmed
07/27/2022



#74
Anthracene
Concen: 35.736 ng/u1
RT: 17.421 min Scan# 2437
Delta R.T. 0.029 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

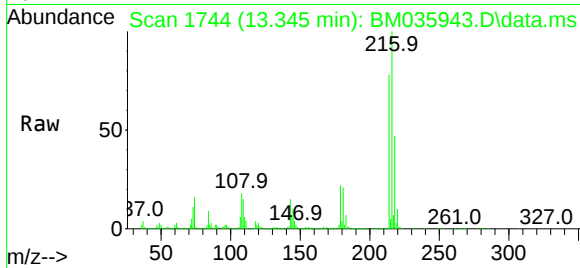
Tgt Ion:178 Resp: 3437922
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 18.5 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.538 ng/uL
RT: 13.345 min Scan# 1
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

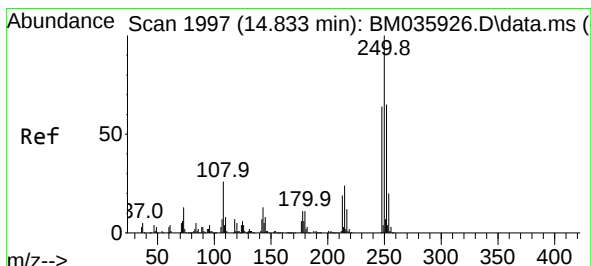
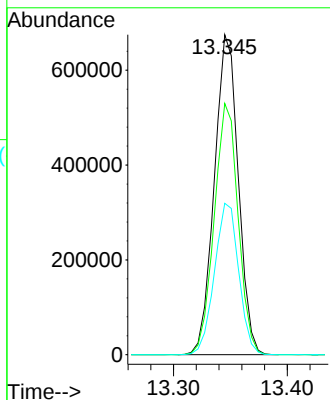
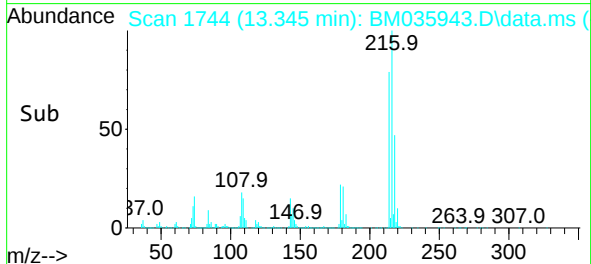


Tgt Ion:216 Resp: 98858
Ion Ratio Lower Upper
216 100
214 78.5 60.9 91.3
218 47.3 37.5 56.3

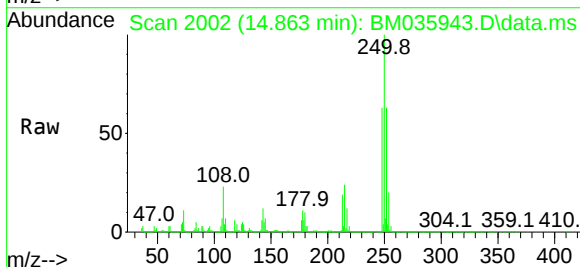
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

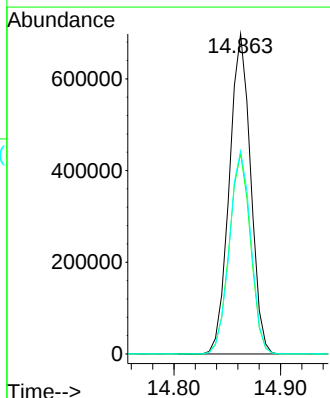
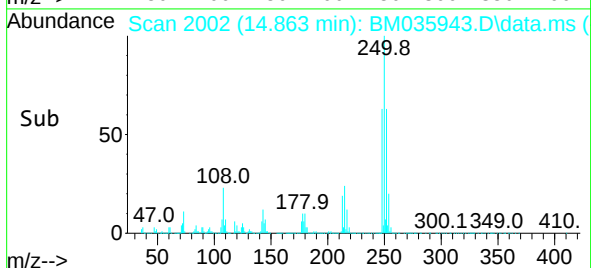
Supervised By :mohammad
ahmed
07/27/2022

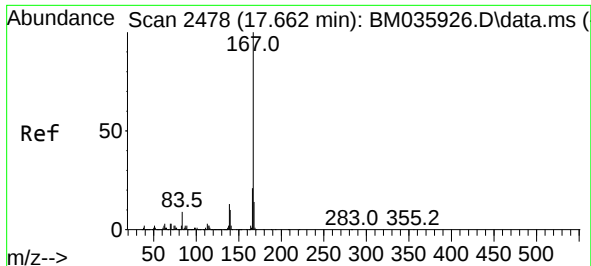


#76
Pentachlorobenzene
Concen: 38.479 ng/uL
RT: 14.863 min Scan# 2002
Delta R.T. 0.029 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35



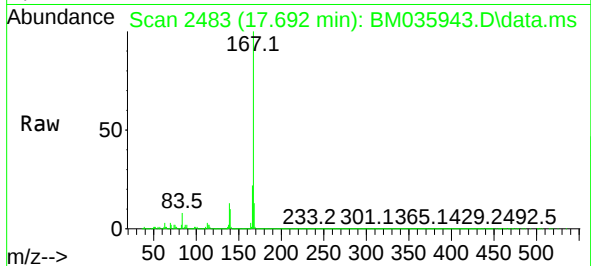
Tgt Ion:250 Resp: 970271
Ion Ratio Lower Upper
250 100
248 62.7 50.4 75.6
252 63.4 51.1 76.7





#77
 Carbazole
 Concen: 36.052 ng/ul
 RT: 17.692 min Scan# 2478
 Delta R.T. 0.029 min
 Lab File: BM035943.D
 Acq: 27 Jul 2022 01:35

Instrument :
 BNA_M
 ClientSampleId :
 SLCS343

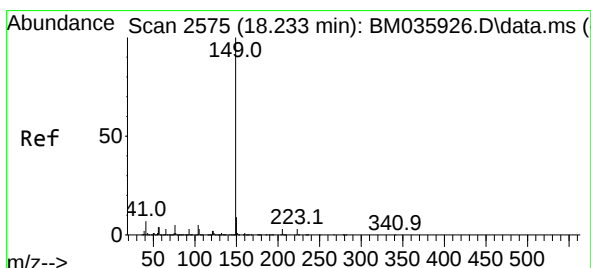
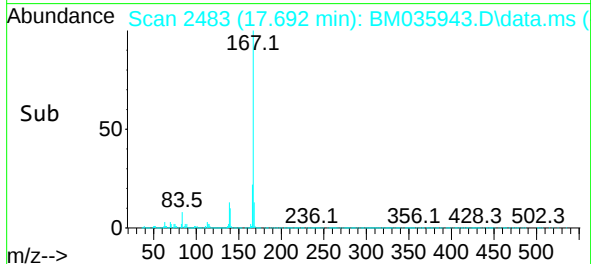
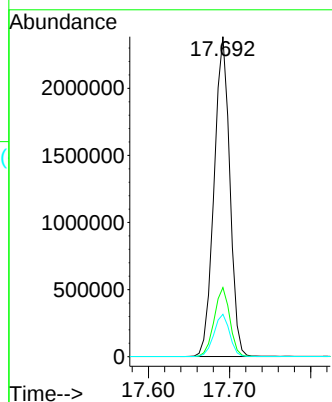


Tgt Ion:167 Resp: 320335
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 13.2 10.1 15.1

Manual Integrations
 APPROVED

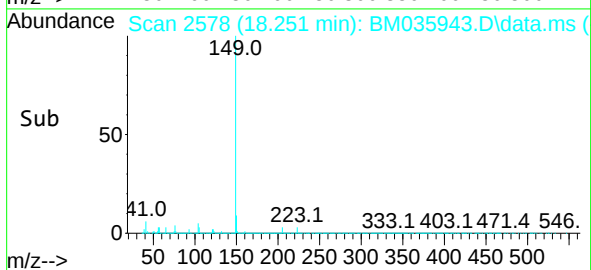
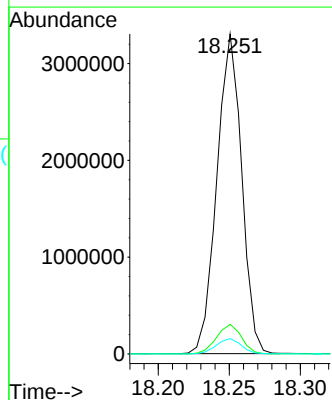
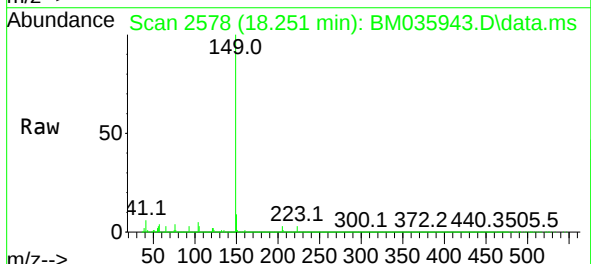
Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022

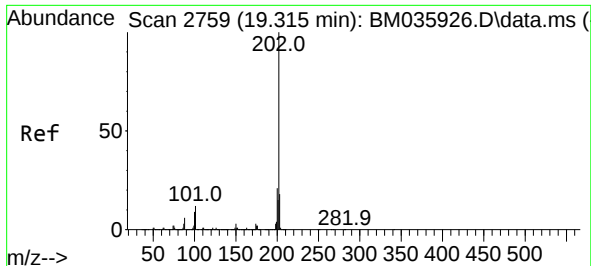
Supervised By :mohammad
 ahmed
 07/27/2022



#78
 Di-n-butylphthalate
 Concen: 39.964 ng/ul
 RT: 18.251 min Scan# 2578
 Delta R.T. 0.018 min
 Lab File: BM035943.D
 Acq: 27 Jul 2022 01:35

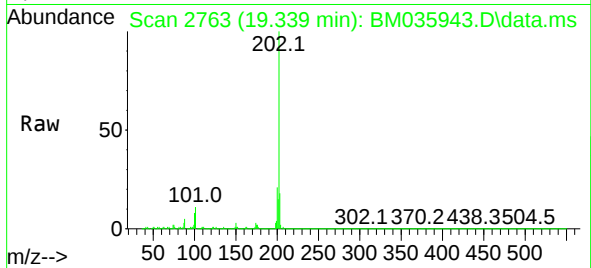
Tgt Ion:149 Resp: 4006459
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 4.8 3.7 5.5





#80
Fluoranthene
Concen: 40.082 ng/u1
RT: 19.339 min Scan# 21
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

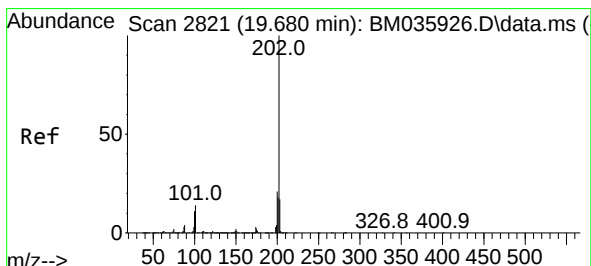
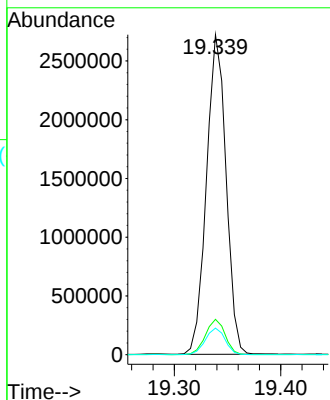
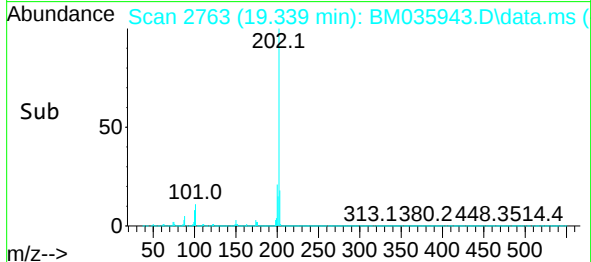


Tgt Ion:202 Resp: 347559
Ion Ratio Lower Upper
202 100
101 11.1 10.1 15.1
100 8.3 7.8 11.6

Manual Integrations
APPROVED

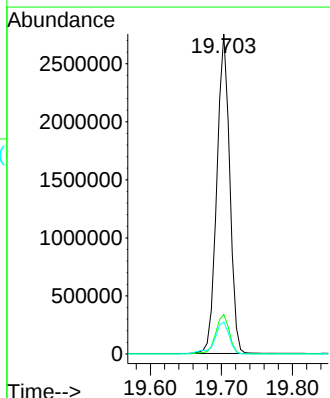
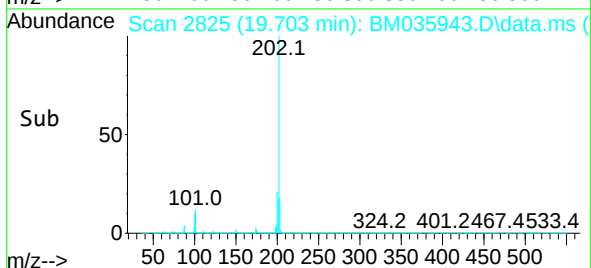
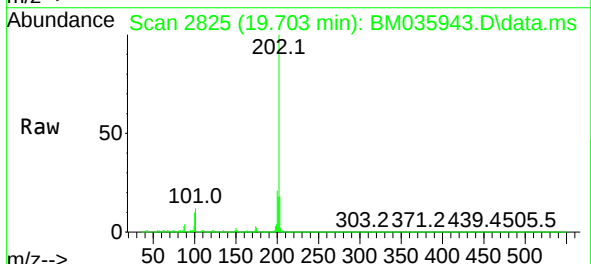
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

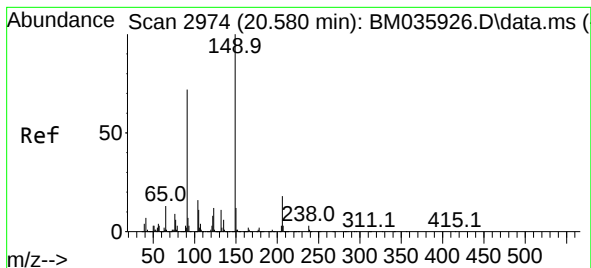
Supervised By :mohammad
ahmed
07/27/2022



#82
Pyrene
Concen: 38.483 ng/u1
RT: 19.703 min Scan# 2825
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Tgt Ion:202 Resp: 3439475
Ion Ratio Lower Upper
202 100
101 12.4 11.9 17.9
100 10.0 10.2 15.4#





#83

Butylbenzylphthalate

Concen: 45.298 ng/ul

RT: 20.592 min Scan# 2976

Delta R.T. 0.012 min

Lab File: BM035943.D

Acq: 27 Jul 2022 01:35

Instrument :

BNA_M

ClientSampleId :

SLCS343

Tgt Ion:149 Resp: 1472479

Ion Ratio Lower Upper

149 100

91 67.1 53.2 79.8

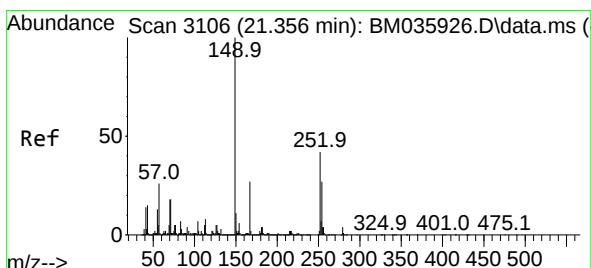
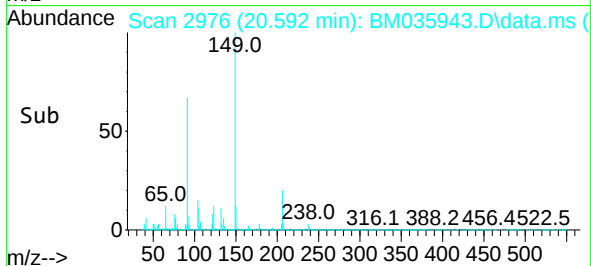
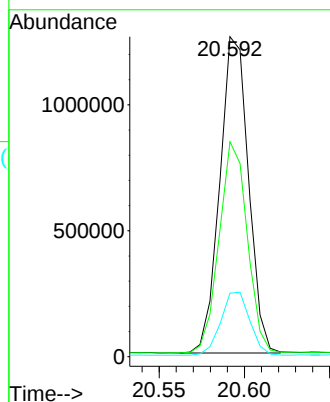
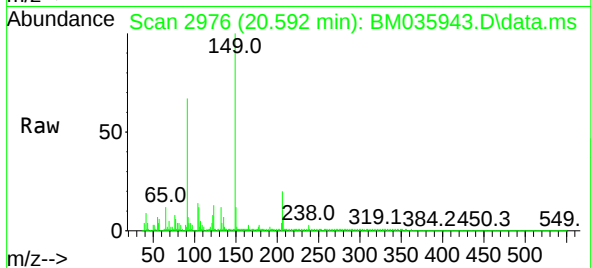
206 19.9 16.0 24.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

Supervised By :mohammad
ahmed
07/27/2022



#84

3,3'-Dichlorobenzidine

Concen: 51.236 ng/ul

RT: 21.374 min Scan# 3109

Delta R.T. 0.018 min

Lab File: BM035943.D

Acq: 27 Jul 2022 01:35

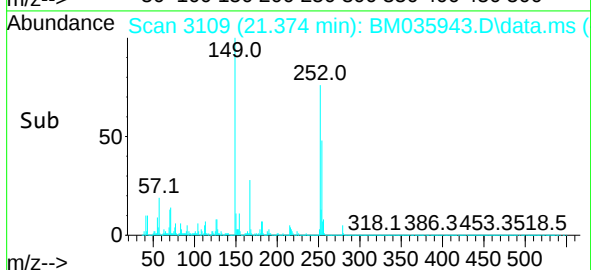
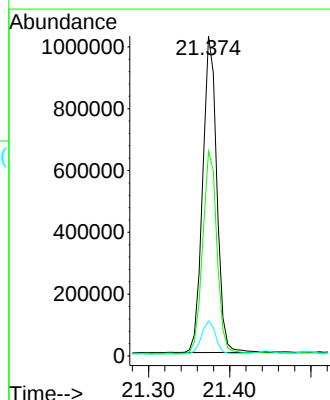
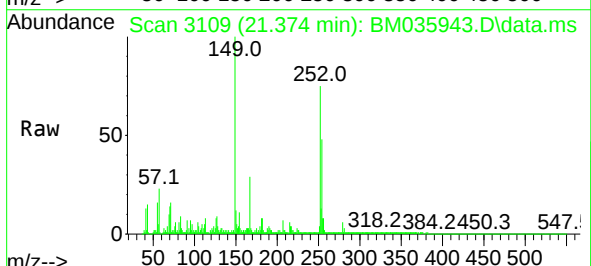
Tgt Ion:252 Resp: 1238117

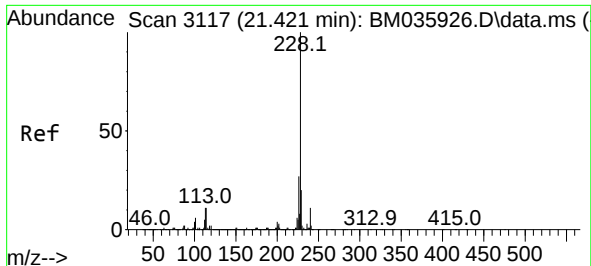
Ion Ratio Lower Upper

252 100

254 64.0 52.4 78.6

126 10.9 10.8 16.2





#85
Benzo(a)anthracene
Concen: 37.452 ng/ul
RT: 21.444 min Scan# 3117
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

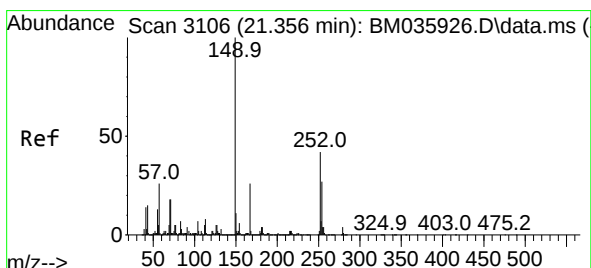
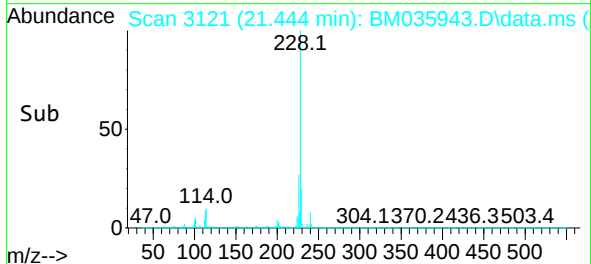
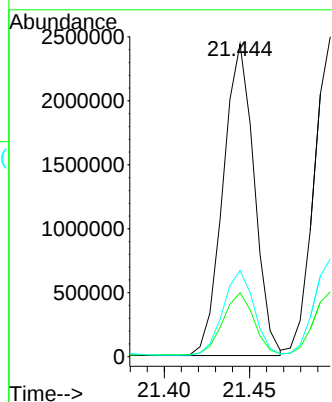
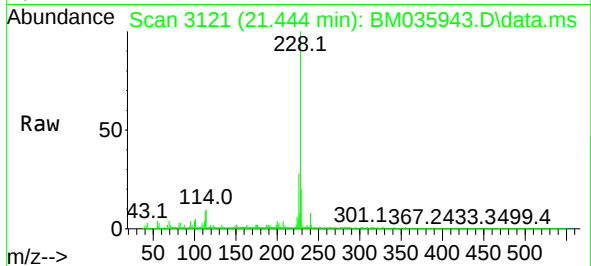
Instrument :
BNA_M
ClientSampleId :
SLCS343

Tgt Ion:228 Resp: 3086894
Ion Ratio Lower Upper
228 100
229 20.4 15.6 23.4
226 27.5 21.7 32.5

Manual Integrations
APPROVED

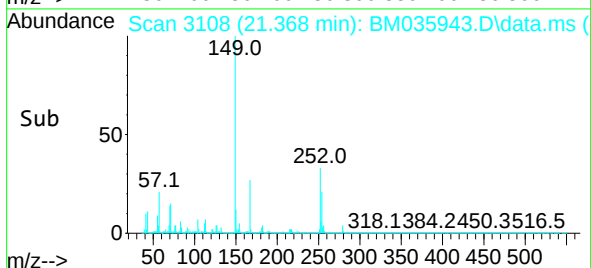
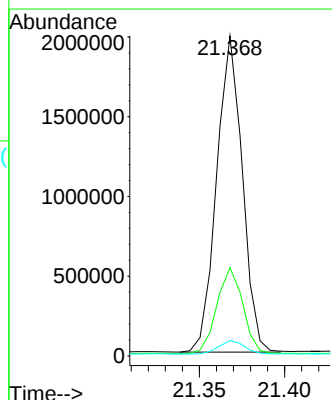
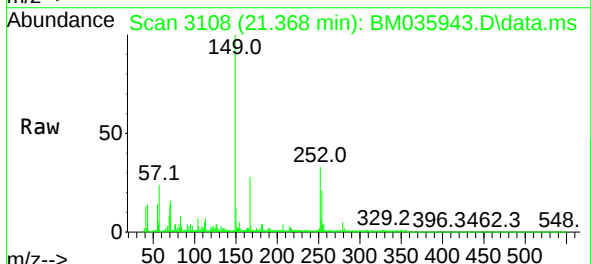
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

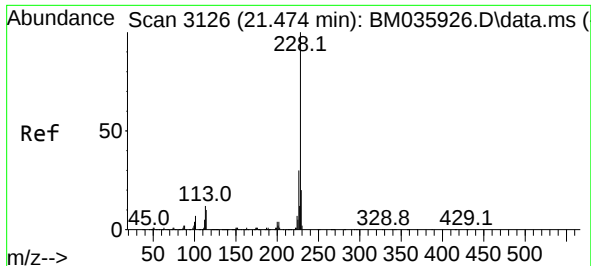
Supervised By :mohammad
ahmed
07/27/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.258 ng/ul
RT: 21.368 min Scan# 3108
Delta R.T. 0.012 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

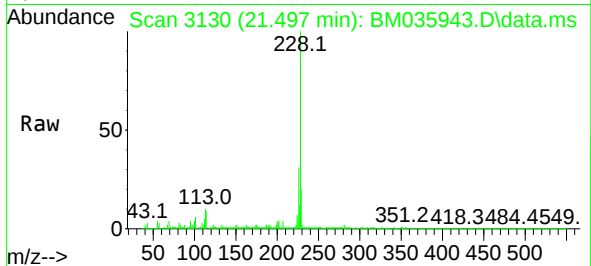
Tgt Ion:149 Resp: 2078776
Ion Ratio Lower Upper
149 100
167 27.6 21.5 32.3
279 4.8 3.4 5.2





#87
Chrysene
Concen: 37.107 ng/u1
RT: 21.497 min Scan# 3126
Delta R.T. 0.024 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

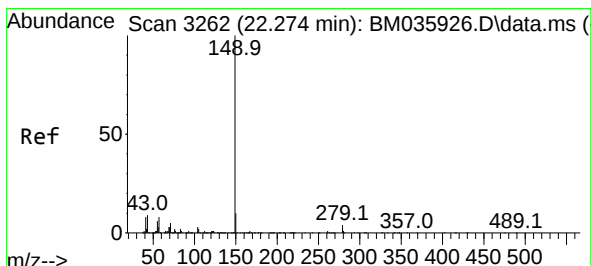
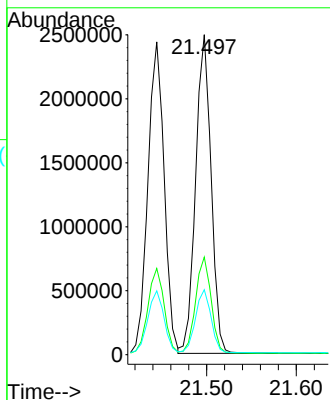
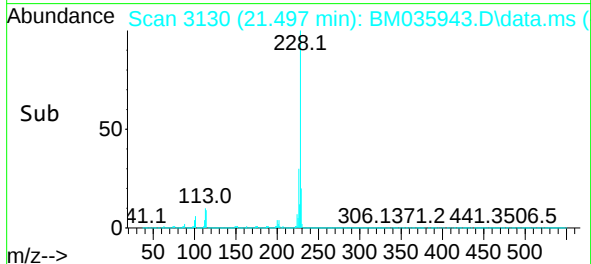


Tgt Ion:228 Resp: 2984178
Ion Ratio Lower Upper
228 100
226 30.5 23.7 35.5
229 20.3 15.5 23.3

Manual Integrations
APPROVED

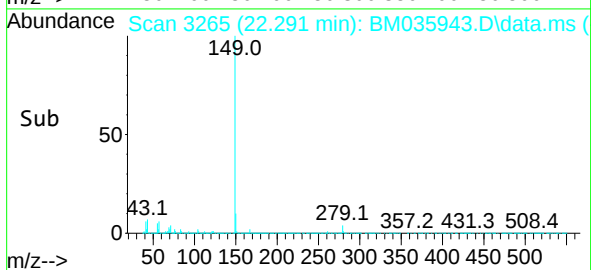
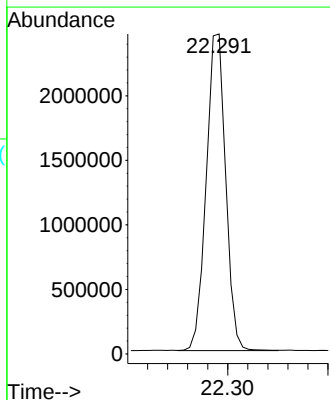
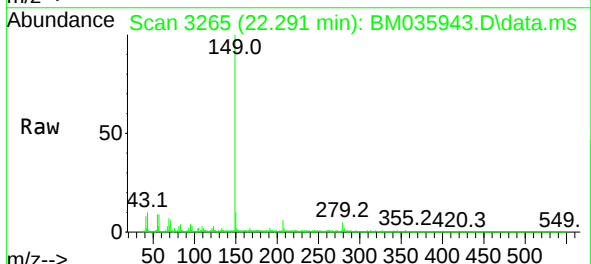
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

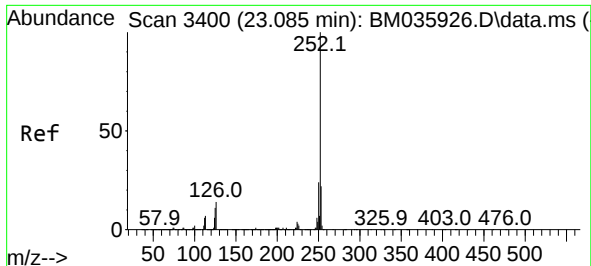
Supervised By :mohammad
ahmed
07/27/2022



#89
Di-n-octyl phthalate
Concen: 38.509 ng/u1
RT: 22.291 min Scan# 3265
Delta R.T. 0.018 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

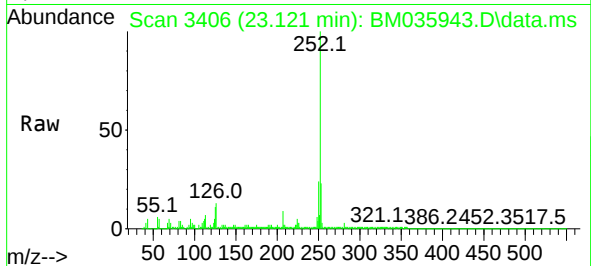
Tgt Ion:149 Resp: 3307579





#90
Benzo(b)fluoranthene
Concen: 35.469 ng/ul
RT: 23.121 min Scan# 3406
Delta R.T. 0.035 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

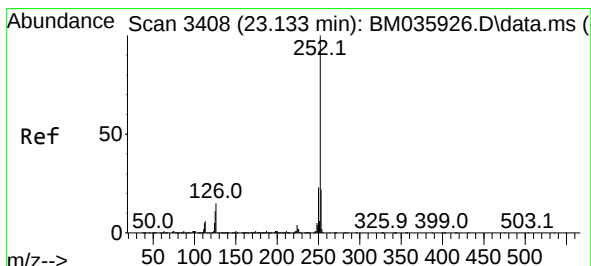
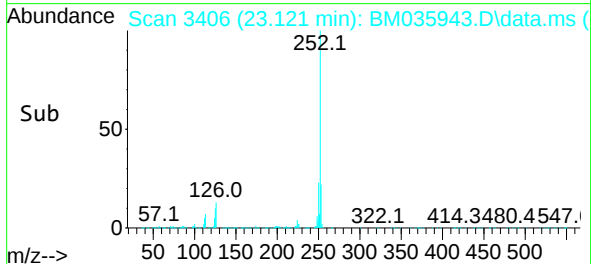
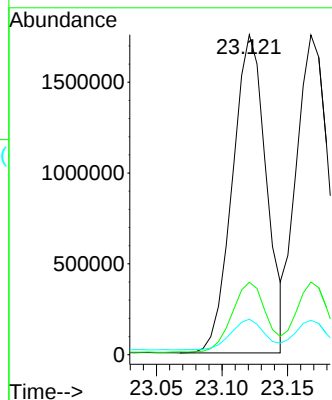


Tgt Ion:252 Resp: 3148374
Ion Ratio Lower Upper
252 100
253 22.7 17.5 26.3
125 11.1 10.7 16.1

Manual Integrations
APPROVED

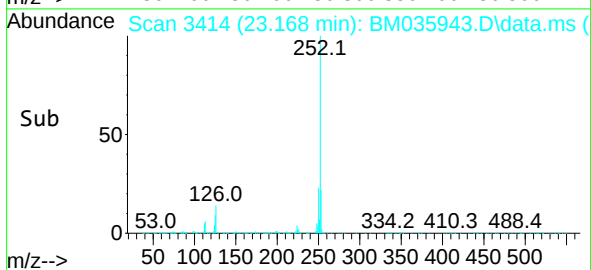
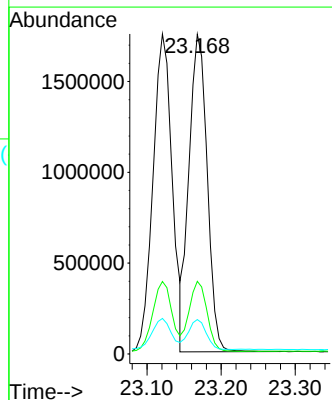
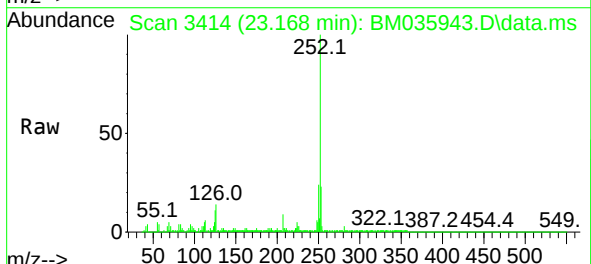
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

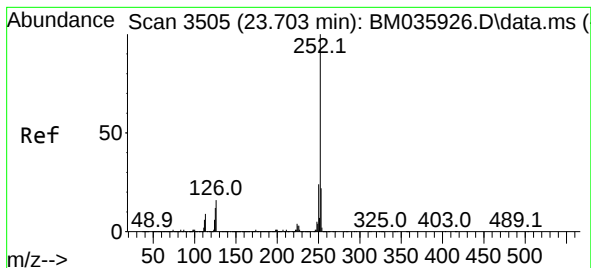
Supervised By :mohammad
ahmed
07/27/2022



#91
Benzo(k)fluoranthene
Concen: 35.475 ng/ul
RT: 23.168 min Scan# 3414
Delta R.T. 0.035 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Tgt Ion:252 Resp: 2988170
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.0
125 10.8 10.6 15.8





#93

Benzo(a)pyrene

Concen: 36.533 ng/ul

RT: 23.750 min Scan# 3

Delta R.T. 0.047 min

Lab File: BM035943.D

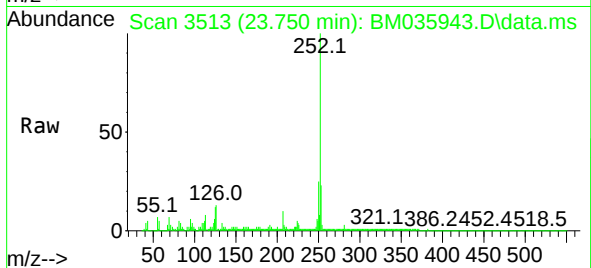
Acq: 27 Jul 2022 01:35

Instrument :

BNA_M

ClientSampleId :

SLCS343



Tgt Ion:252 Resp: 3088740

Ion Ratio Lower Upper

252 100

253 22.8 17.3 25.9

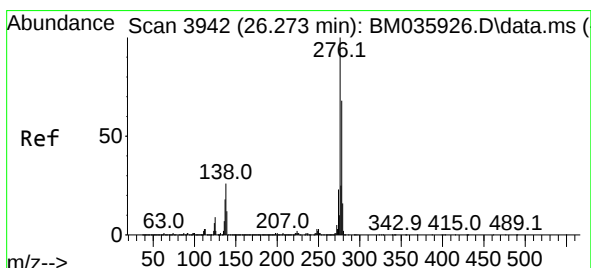
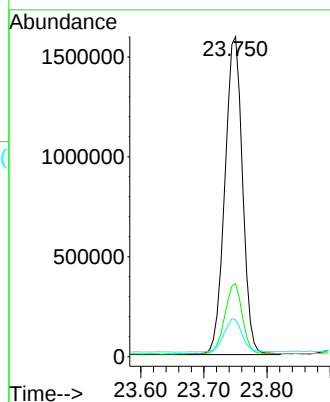
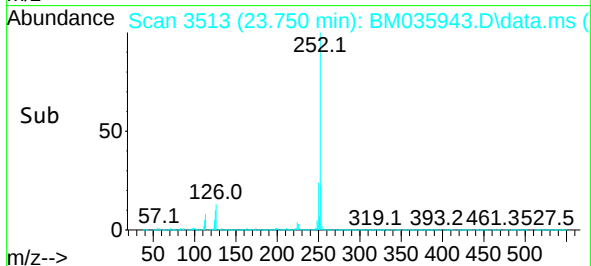
125 11.6 11.8 17.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

Supervised By :mohammad
ahmed
07/27/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.033 ng/ul

RT: 26.356 min Scan# 3956

Delta R.T. 0.082 min

Lab File: BM035943.D

Acq: 27 Jul 2022 01:35

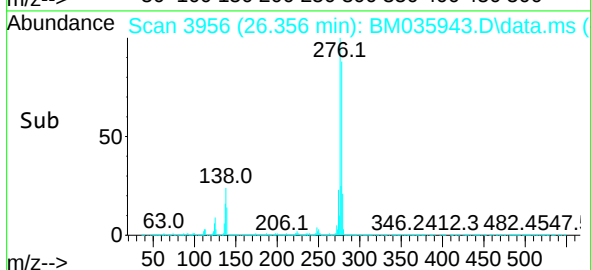
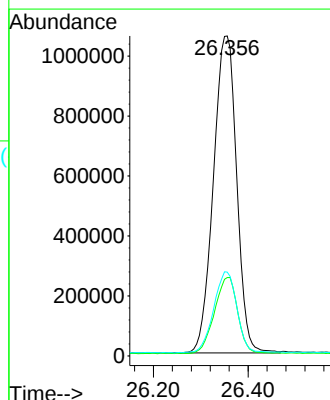
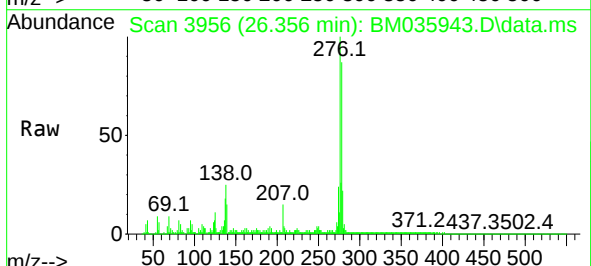
Tgt Ion:276 Resp: 3607719

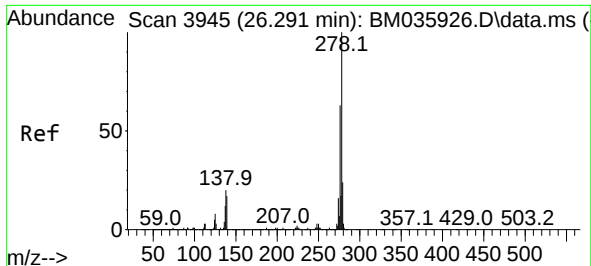
Ion Ratio Lower Upper

276 100

138 24.5 25.6 38.4#

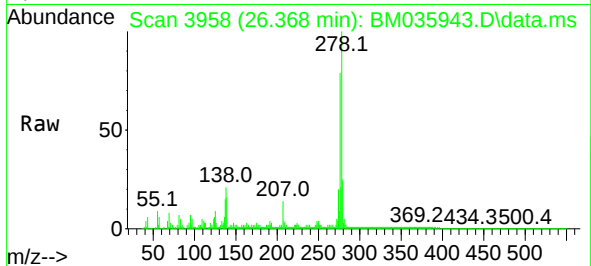
277 26.2 20.1 30.1





#95
Dibenzo(a,h)anthracene
Concen: 39.793 ng/ul
RT: 26.368 min Scan# 3945
Delta R.T. 0.076 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35

Instrument :
BNA_M
ClientSampleId :
SLCS343

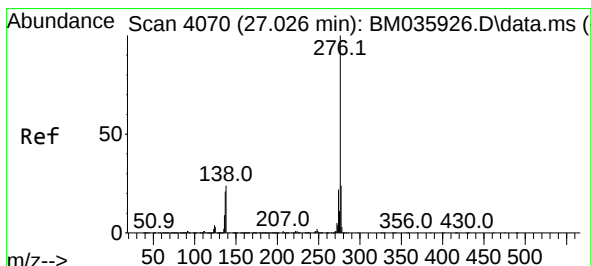
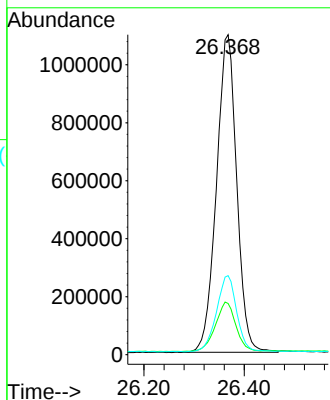
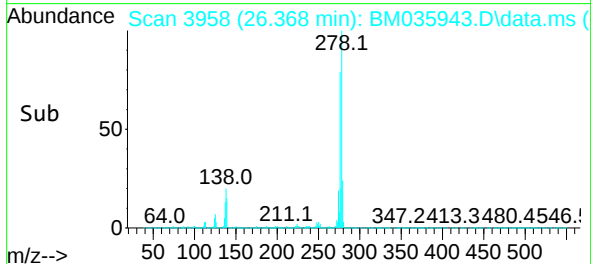


Tgt Ion:278 Resp: 307666
Ion Ratio Lower Upper
278 100
139 16.0 16.2 24.2
279 24.7 18.7 28.1

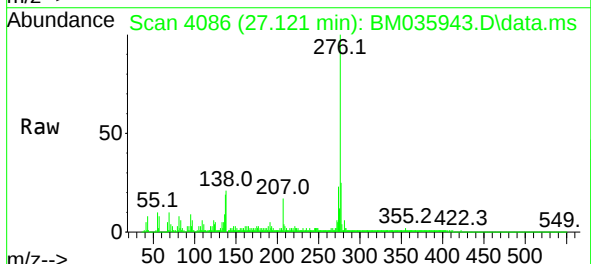
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

Supervised By :mohammad
ahmed
07/27/2022



#96
Benzo(g,h,i)perylene
Concen: 40.828 ng/ul
RT: 27.121 min Scan# 4086
Delta R.T. 0.094 min
Lab File: BM035943.D
Acq: 27 Jul 2022 01:35



Tgt Ion:276 Resp: 3049051
Ion Ratio Lower Upper
276 100
138 20.8 21.3 31.9
277 24.5 18.6 28.0

