

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036530.D
 Acq On : 08 Sep 2022 14:03
 Operator : CG/JU
 Sample : SP5945
 Misc : SFAM SPIKE
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP5945

Quant Time: Sep 08 17:55:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 02 01:33:23 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/09/2022
 Supervised By :mohammad ahmed 09/19/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	281557	20.000	ng/u1	0.00
20) Naphthalene-d8	10.516	136	1283346	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.374	164	803364	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.121	188	1630520	20.000	ng/u1	0.00
79) Chrysene-d12	21.309	240	1239722	20.000	ng/u1	0.00
88) Perylene-d12	23.597	264	1154727	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	0.000	99	0d	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/u1	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/u1	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/u1	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/u1	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/u1	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/u1	
49) Acenaphthylene-d8	0.000	160	0d	0.000	ng/u1	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	0.000	176	0d	0.000	ng/u1	
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	0.000	188	0d	0.000	ng/u1	
81) Pyrene-d10	0.000	212	0d	0.000	ng/u1	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/u1	
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.163	88	200369	25.750	ng/uL	100
5) Pyridine	3.569	79	1535417	72.955	ng/u1	90
6) Benzaldehyde	6.869	77	434533	44.017	ng/u1	93
8) Phenol	6.934	94	2048372	81.977	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.157	93	1544543	77.283	ng/u1	100
12) 2-Chlorophenol	7.287	128	1617096	81.895	ng/u1	98
13) 2-Methylphenol	8.181	108	1577553	85.648	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.263	45	2261579	84.580	ng/u1	99
16) Acetophenone	8.557	105	2452868	84.987	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.545	70	1274449	88.718	ng/u1	99
18) 4-Methylphenol	8.516	108	1698435	86.143	ng/u1	100
19) Hexachloroethane	8.787	117	668403	80.910	ng/u1	88
22) Nitrobenzene	8.939	77	1831973	79.462	ng/u1	99
23) Isophorone	9.469	82	3562408	87.012	ng/u1	98
25) 2-Nitrophenol	9.645	139	907182	82.502	ng/u1	97
26) 2,4-Dimethylphenol	9.716	107	1857768	84.482	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.951	93	2154441	80.831	ng/u1	100
29) 2,4-Dichlorophenol	10.181	162	1535735	85.117	ng/u1	99
30) Naphthalene	10.569	128	5184060	76.964	ng/u1	100
32) 4-Chloroaniline	10.692	127	930583	33.465	ng/u1	99
33) Hexachlorobutadiene	10.845	225	923774	81.497	ng/u1	99
34) Caprolactam	11.533	113	491855m	90.983	ng/u1	
35) 4-Chloro-3-methylphenol	11.839	107	1697214	93.034	ng/u1	98
36) 2-Methylnaphthalene	12.186	142	3539879	83.763	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036530.D
 Acq On : 08 Sep 2022 14:03
 Operator : CG/JU
 Sample : SP5945
 Misc : SFAM SPIKE
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP5945

Quant Time: Sep 08 17:55:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 02 01:33:23 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/09/2022
 Supervised By :mohammad ahmed 09/19/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.410	142	3541304	83.206	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.557	216	1719673	77.446	ng/ul	98
40) Hexachlorocyclopentadiene	12.527	237	984112	74.706	ng/ul	97
41) 2,4,6-Trichlorophenol	12.810	196	1155403	82.691	ng/ul	99
42) 2,4,5-Trichlorophenol	12.886	196	1272275	85.844	ng/ul	99
43) 1,1'-Biphenyl	13.210	154	4625354	76.552	ng/ul	99
44) 2-Chloronaphthalene	13.251	162	3581596	77.248	ng/ul	98
45) 2-Nitroaniline	13.474	65	1151041	91.679	ng/ul	96
47) Dimethylphthalate	13.851	163	4354942	83.243	ng/ul	99
48) 2,6-Dinitrotoluene	13.974	165	941583	95.390	ng/ul#	88
50) Acenaphthylene	14.098	152	5884568	78.719	ng/ul	99
51) 3-Nitroaniline	14.304	138	893674	82.787	ng/ul	99
52) Acenaphthene	14.439	153	3839653	78.805	ng/ul	99
53) 2,4-Dinitrophenol	14.516	184	566757	105.356	ng/ul	91
55) 4-Nitrophenol	14.627	109	687386	90.339	ng/ul	79
56) Dibenzofuran	14.774	168	5296720	78.347	ng/ul	93
57) 2,4-Dinitrotoluene	14.763	165	1365524	97.545	ng/ul#	87
58) 2,3,4,6-Tetrachlorophenol	15.004	232	985472	87.574	ng/ul#	91
59) Diethylphthalate	15.210	149	4617529	89.538	ng/ul	100
61) Fluorene	15.427	166	4409436	82.230	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.421	204	2137231	85.322	ng/ul	98
63) 4-Nitroaniline	15.480	138	1092702m	108.512	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.527	198	720359	84.994	ng/ul#	97
67) N-Nitrosodiphenylamine	15.645	169	3688627	79.130	ng/ul	99
68) 4-Bromophenyl-phenylether	16.315	248	1265416	83.814	ng/ul	96
69) Hexachlorobenzene	16.421	284	1495209	81.721	ng/ul	96
70) Atrazine	16.592	200	64333	4.039	ng/ul	94
71) Pentachlorophenol	16.774	266	885595	87.796	ng/ul	99
72) Phenanthrene	17.162	178	6650026	77.580	ng/ul	97
74) Anthracene	17.257	178	6760053	78.664	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.169	216	1723520	70.448	ng/uL	98
76) Pentachlorobenzene	14.692	250	1715514	75.098	ng/uL	99
77) Carbazole	17.533	167	6226565	77.386	ng/ul	98
78) Di-n-butylphthalate	18.098	149	8031239	91.259	ng/ul#	98
80) Fluoranthene	19.186	202	6654969	85.627	ng/ul	95
82) Pyrene	19.545	202	6698525	82.591	ng/ul	95
83) Butylbenzylphthalate	20.450	149	3177320	104.716	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.233	252	1260438	49.373	ng/ul	98
85) Benzo(a)anthracene	21.297	228	5929571	79.592	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.227	149	4549147	108.589	ng/ul	100
87) Chrysene	21.350	228	5685914	77.673	ng/ul	97
89) Di-n-octyl phthalate	22.121	149	7034926	102.484	ng/ul	100
90) Benzo(b)fluoranthene	22.909	252	5710640	81.115	ng/ul#	96
91) Benzo(k)fluoranthene	22.956	252	5156742	76.989	ng/ul#	96
93) Benzo(a)pyrene	23.503	252	5606785	80.953	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	25.980	276	5812359	71.377	ng/ul	95
95) Dibenzo(a,h)anthracene	25.991	278	5039584	71.842	ng/ul	96
96) Benzo(g,h,i)perylene	26.709	276	4751531	68.233	ng/ul	96

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

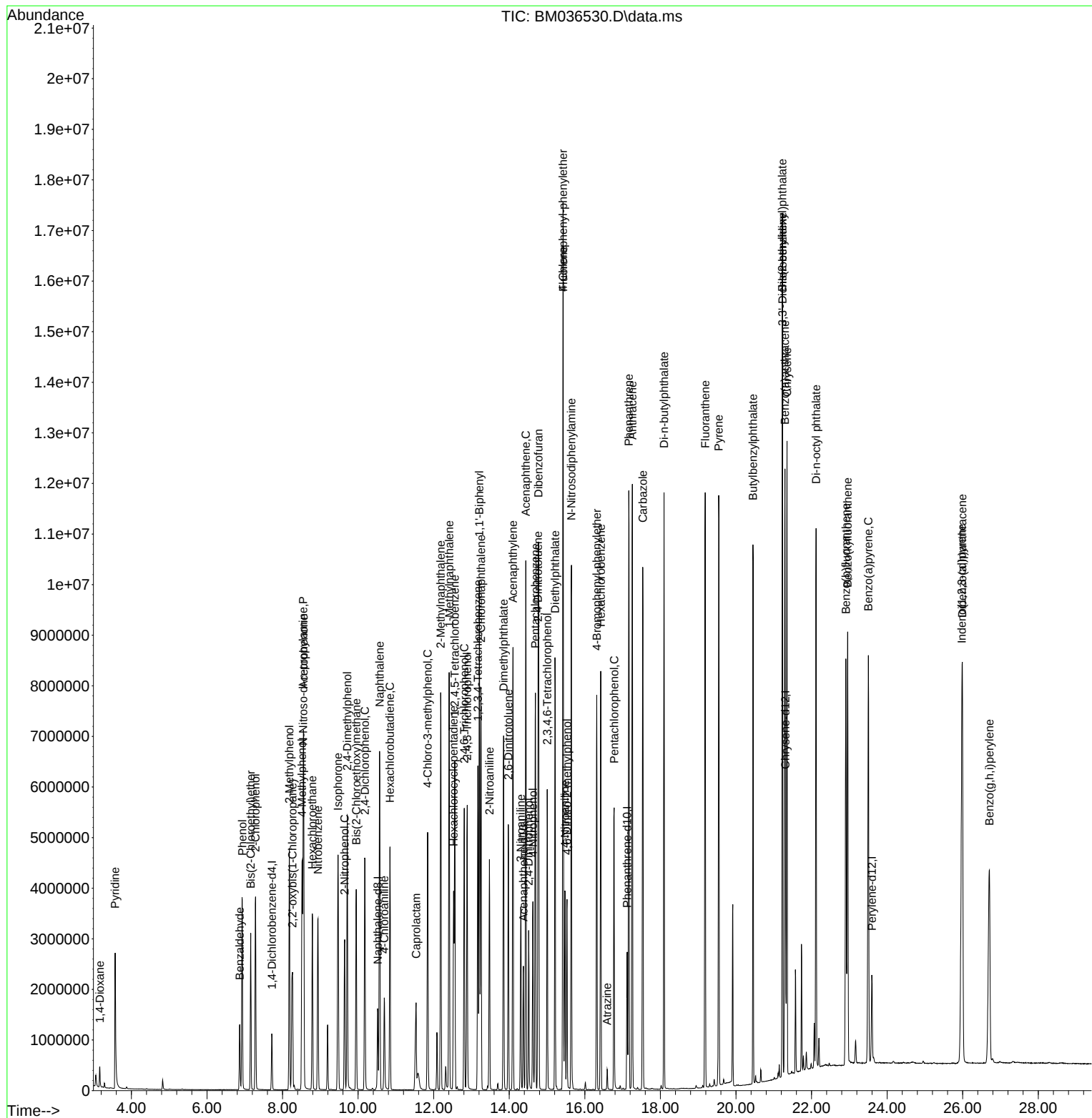
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036530.D
 Acq On : 08 Sep 2022 14:03
 Operator : CG/JU
 Sample : SP5945
 Misc : SFAM SPIKE
 ALS Vial : 6 Sample Multiplier: 1

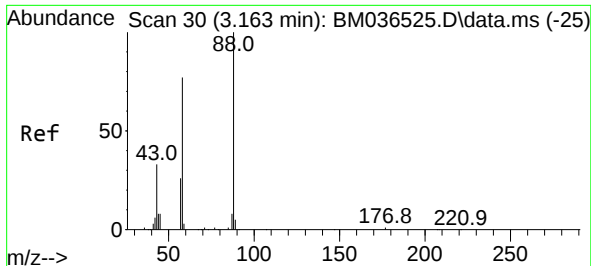
Instrument :
 BNA_M
 ClientSampleId :
 SP5945

Quant Time: Sep 08 17:55:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 02 01:33:23 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

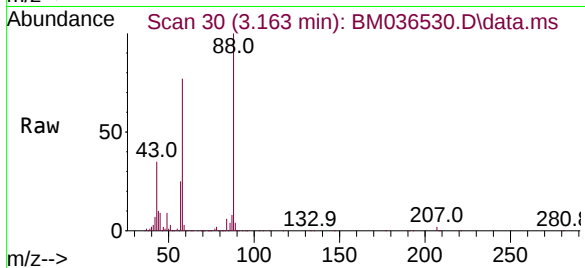
Reviewed By :Jagrut Upadhyay 09/09/2022
 Supervised By :mohammad ahmed 09/19/2022





#2
1,4-Dioxane
Concen: 25.750 ng/uL
RT: 3.163 min Scan# 30
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

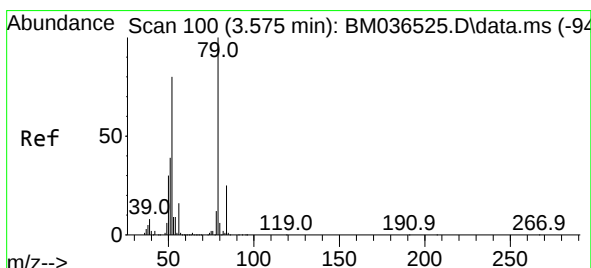
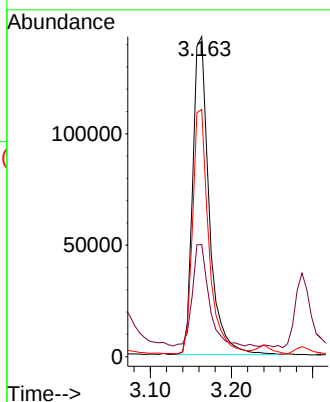
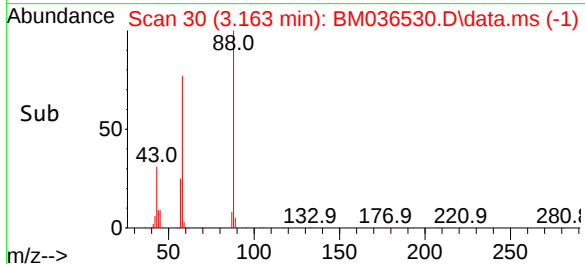
Instrument :
BNA_M
ClientSampleId :
SP5945



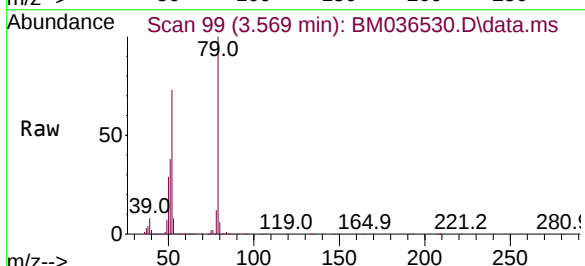
Tgt Ion: 88 Resp: 200369
Ion Ratio Lower Upper
88 100
43 35.0 27.8 41.8
58 77.2 61.8 92.8

Manual Integrations
APPROVED

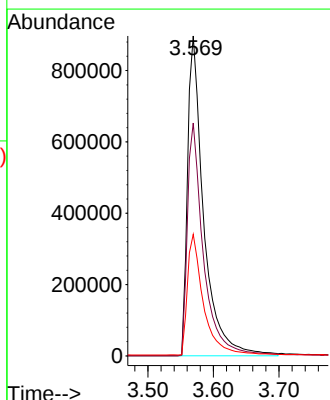
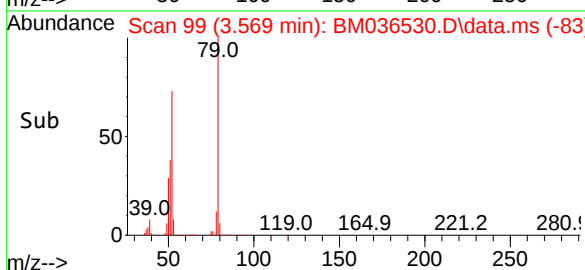
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

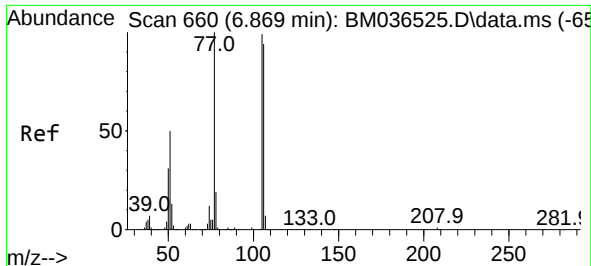


#5
Pyridine
Concen: 72.955 ng/uL
RT: 3.569 min Scan# 99
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



Tgt Ion: 79 Resp: 1535417
Ion Ratio Lower Upper
79 100
52 72.8 67.8 101.6
51 38.0 31.4 47.0





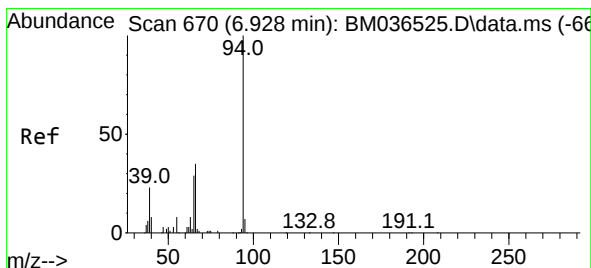
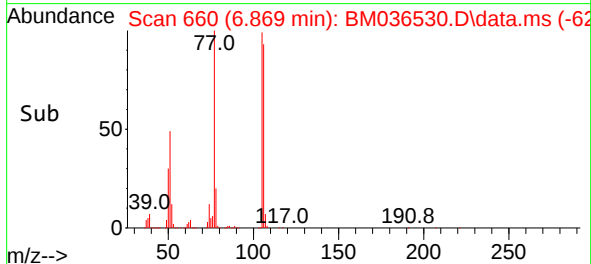
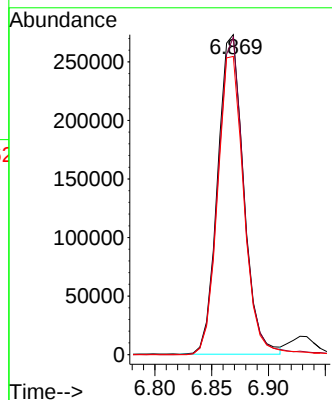
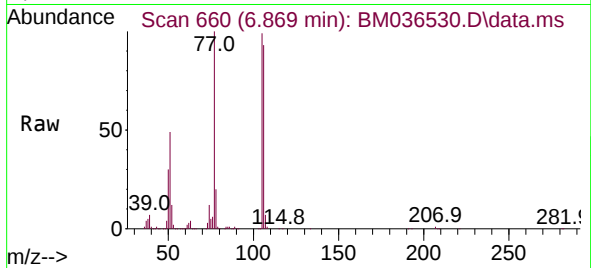
#6
Benzaldehyde
Concen: 44.017 ng/ul
RT: 6.869 min Scan# 660
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

Instrument :
BNA_M
Client Sample Id :
SP5945

Tgt Ion: 77 Resp: 434533
Ion Ratio Lower Upper
77 100
105 99.2 84.6 127.0
106 93.2 80.3 120.5

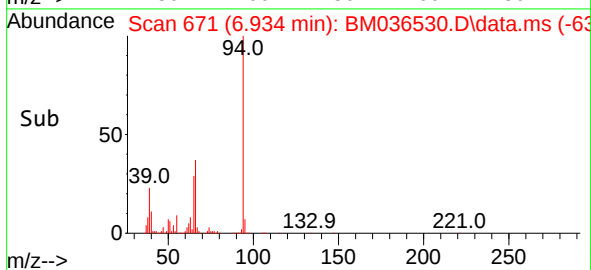
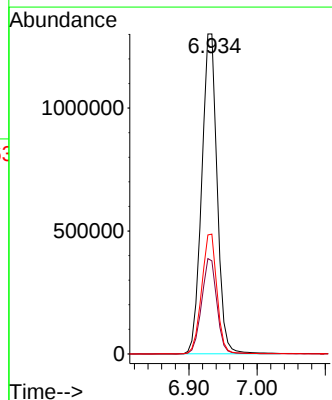
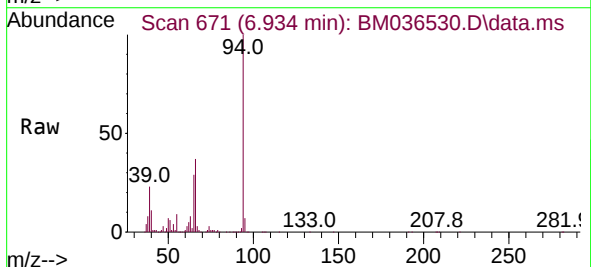
Manual Integrations
APPROVED

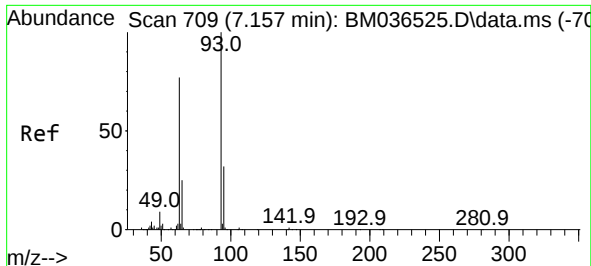
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#8
Phenol
Concen: 81.977 ng/ul
RT: 6.934 min Scan# 671
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

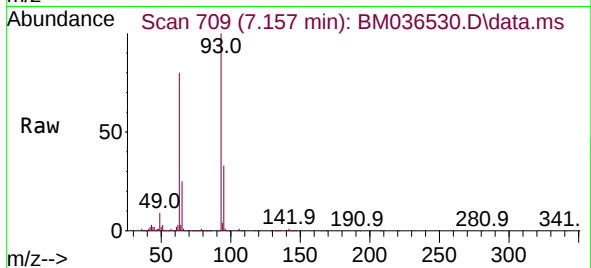
Tgt Ion: 94 Resp: 2048372
Ion Ratio Lower Upper
94 100
65 29.1 21.3 31.9
66 37.4 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 77.283 ng/ul
RT: 7.157 min Scan# 709
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

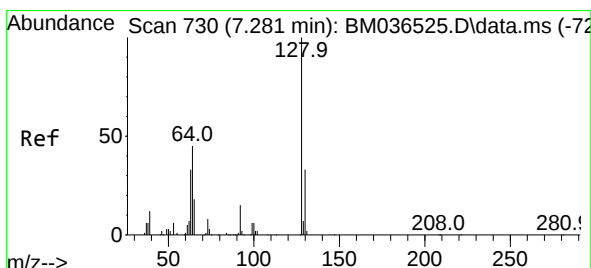
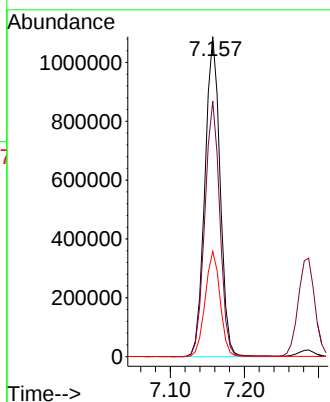
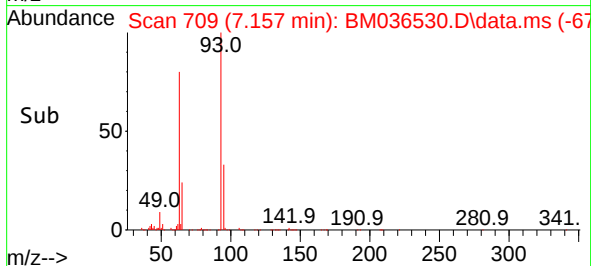
Instrument :
BNA_M
ClientSampleId :
SP5945



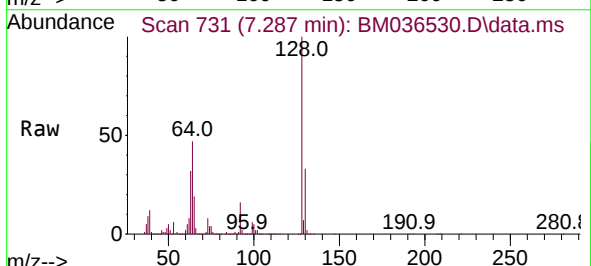
Tgt Ion: 93 Resp: 1544543
Ion Ratio Lower Upper
93 100
63 79.8 64.0 96.0
95 32.8 25.8 38.6

Manual Integrations
APPROVED

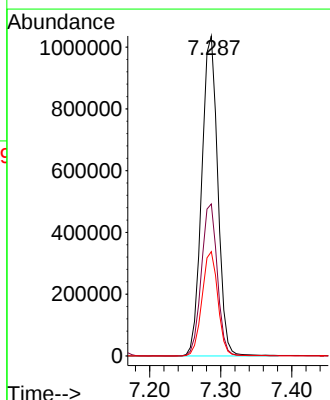
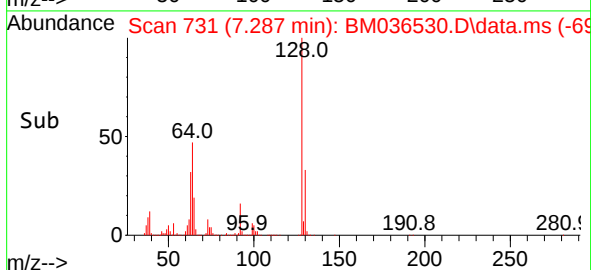
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

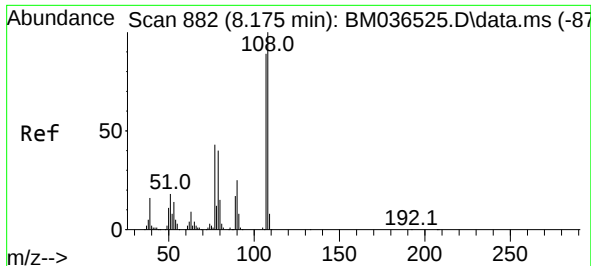


#12
2-Chlorophenol
Concen: 81.895 ng/ul
RT: 7.287 min Scan# 731
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



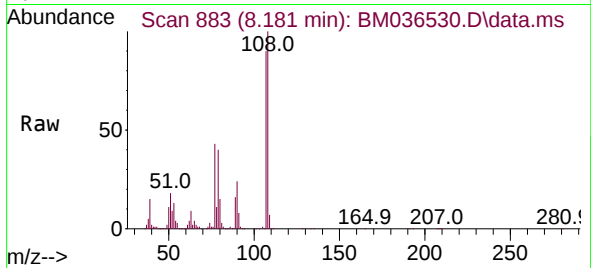
Tgt Ion:128 Resp: 1617096
Ion Ratio Lower Upper
128 100
64 47.5 36.9 55.3
130 32.6 25.6 38.4





#13
2-Methylphenol
Concen: 85.648 ng/ul
RT: 8.181 min Scan# 882
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

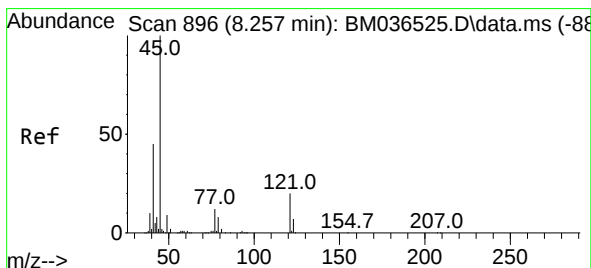
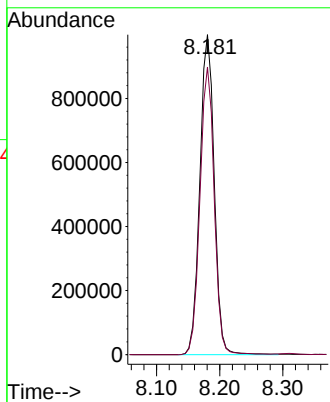
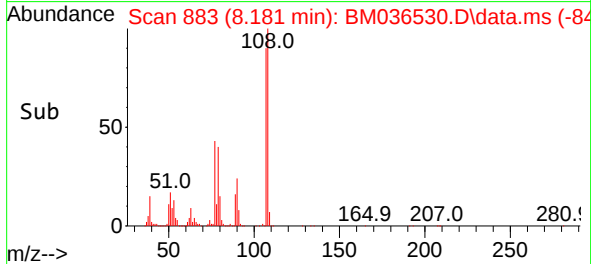
Instrument :
BNA_M
ClientSampleId :
SP5945



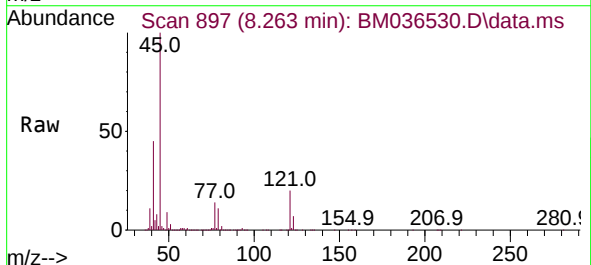
Tgt Ion: 108 Resp: 157755
Ion Ratio Lower Upper
108 100
107 89.9 75.0 112.4

Manual Integrations
APPROVED

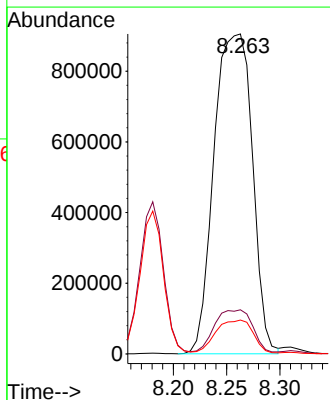
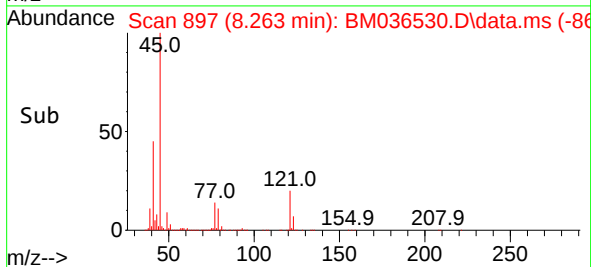
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

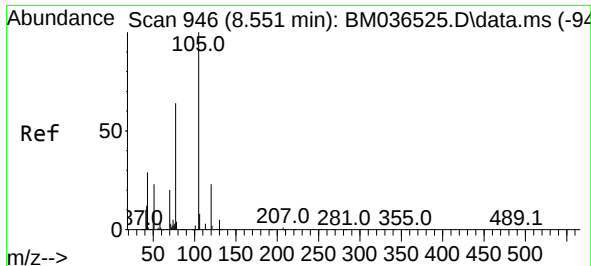


#14
2,2'-oxybis(1-Chloropropane)
Concen: 84.580 ng/ul
RT: 8.263 min Scan# 897
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



Tgt Ion: 45 Resp: 2261579
Ion Ratio Lower Upper
45 100
77 13.8 10.6 15.8
79 10.6 8.3 12.5





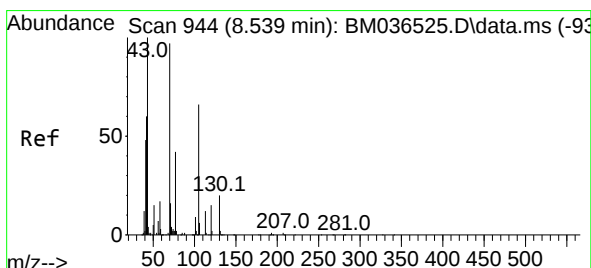
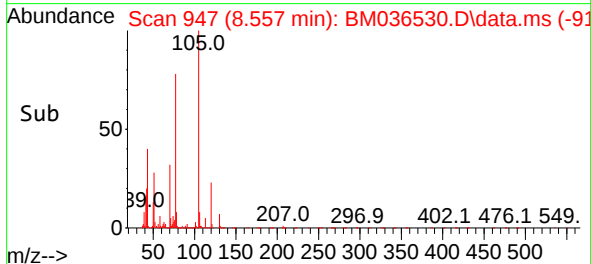
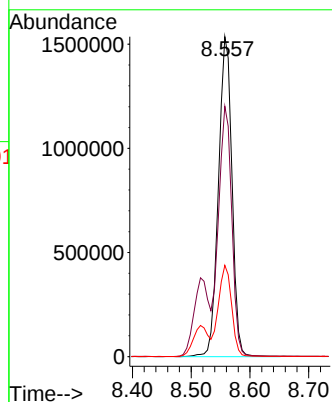
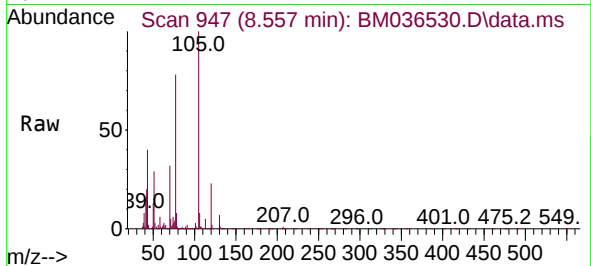
#16
Acetophenone
Concen: 84.987 ng/ul
RT: 8.557 min Scan# 946
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

Instrument :
BNA_M
ClientSampleId :
SP5945

Tgt Ion:105 Resp: 2452868
Ion Ratio Lower Upper
105 100
77 78.2 59.8 89.6
51 28.5 22.1 33.1

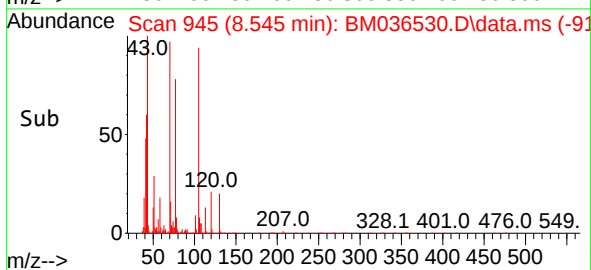
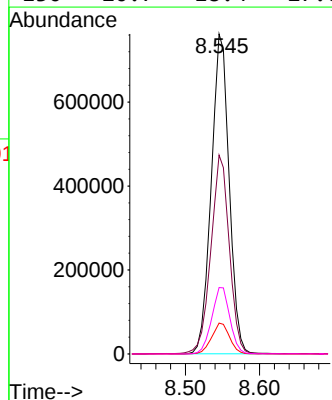
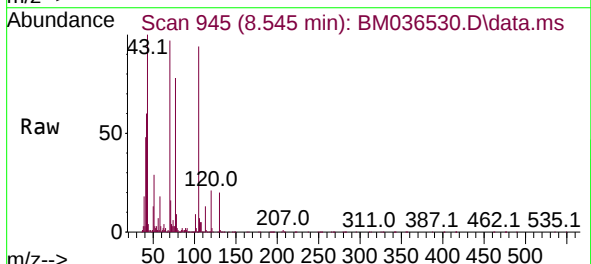
Manual Integrations
APPROVED

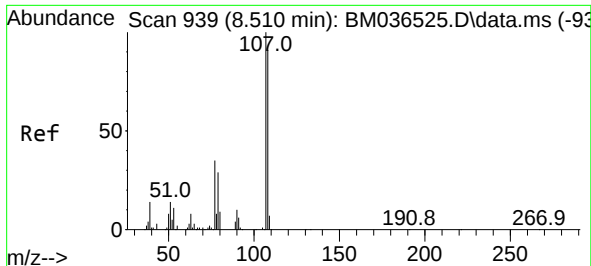
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#17
N-Nitroso-di-n-propylamine
Concen: 88.718 ng/ul
RT: 8.545 min Scan# 945
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

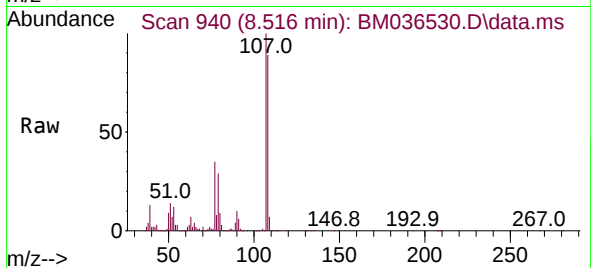
Tgt Ion: 70 Resp: 1274449
Ion Ratio Lower Upper
70 100
42 62.1 49.6 74.4
101 9.6 8.1 12.1
130 20.7 18.4 27.6





#18
4-Methylphenol
Concen: 86.143 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

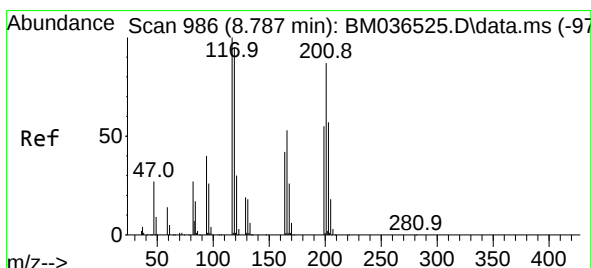
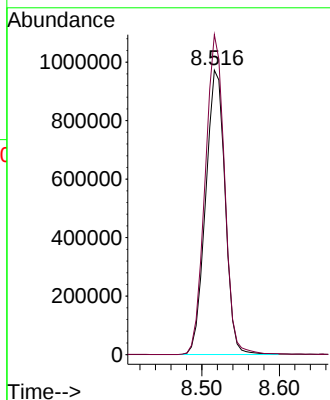
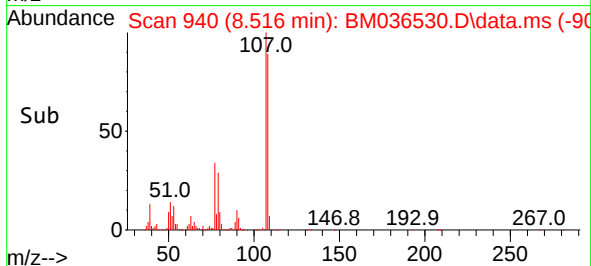
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:108 Resp: 1698435
Ion Ratio Lower Upper
108 100
107 112.5 90.3 135.5

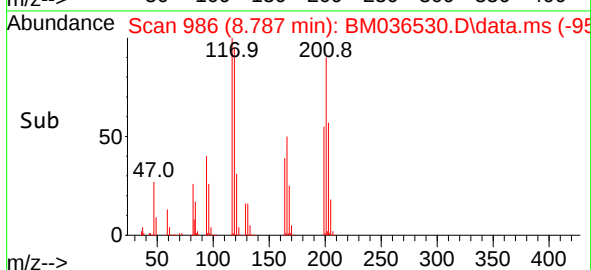
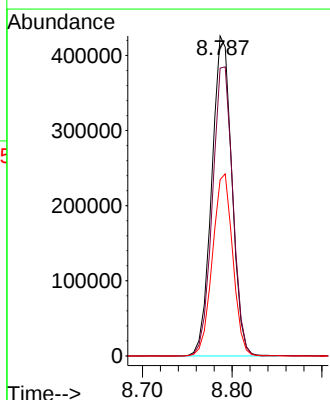
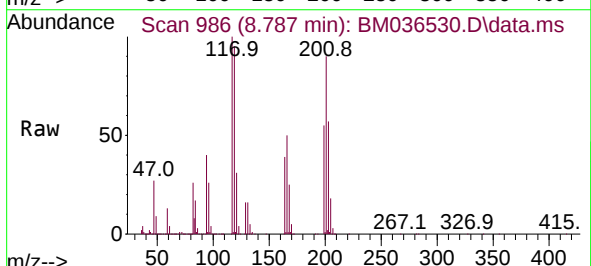
Manual Integrations
APPROVED

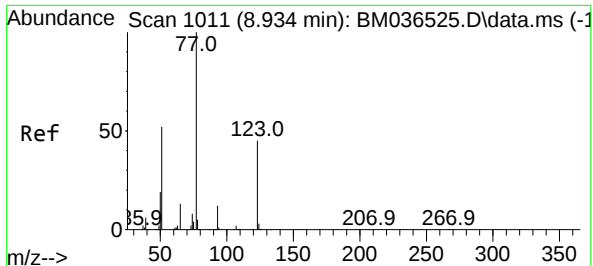
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#19
Hexachloroethane
Concen: 80.910 ng/ul
RT: 8.787 min Scan# 986
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

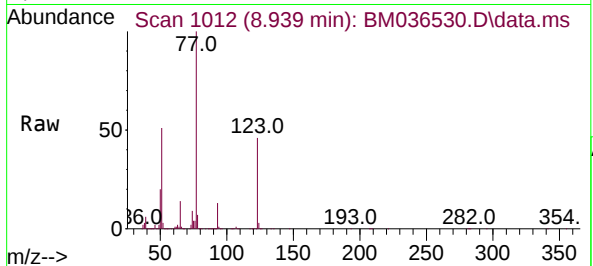
Tgt Ion:117 Resp: 668403
Ion Ratio Lower Upper
117 100
201 89.9 81.8 122.6
199 55.1 51.6 77.4





#22
Nitrobenzene
Concen: 79.462 ng/ul
RT: 8.939 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

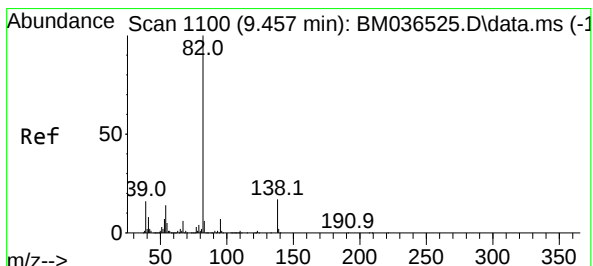
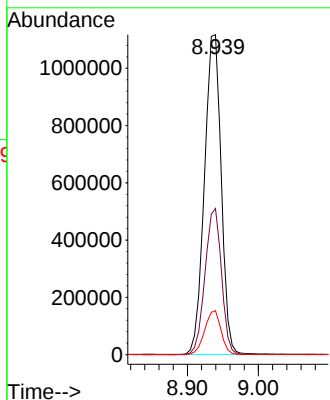
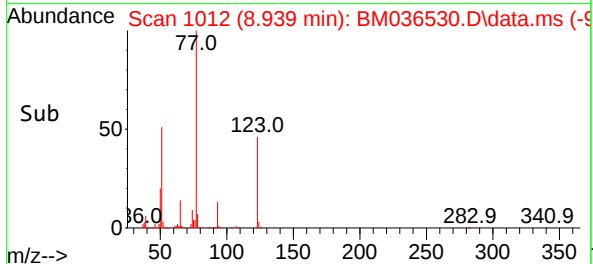
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion: 77 Resp: 1831973
Ion Ratio Lower Upper
77 100
123 45.7 37.4 56.0
65 13.7 10.8 16.2

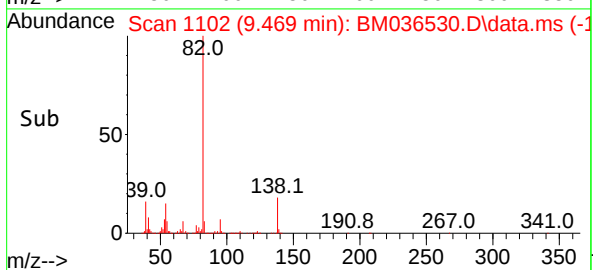
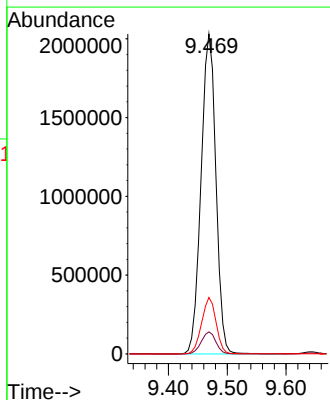
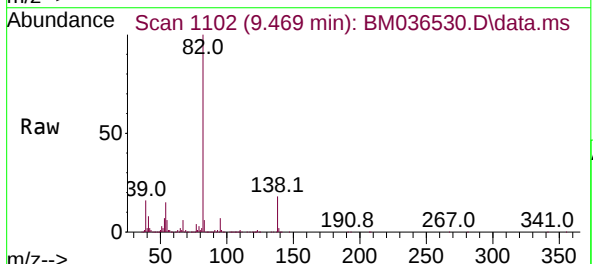
Manual Integrations
APPROVED

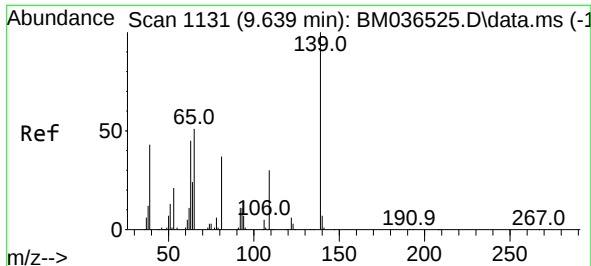
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#23
Isophorone
Concen: 87.012 ng/ul
RT: 9.469 min Scan# 1102
Delta R.T. 0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

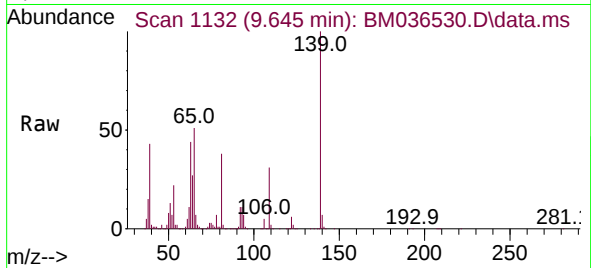
Tgt Ion: 82 Resp: 3562408
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 17.6 15.3 22.9





#25
2-Nitrophenol
Concen: 82.502 ng/ul
RT: 9.645 min Scan# 1131
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

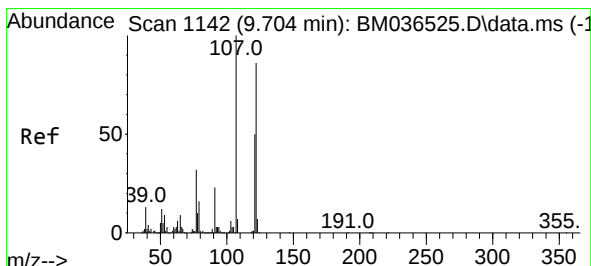
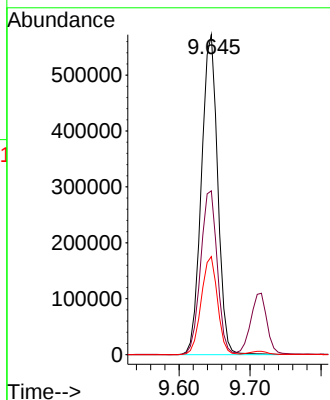
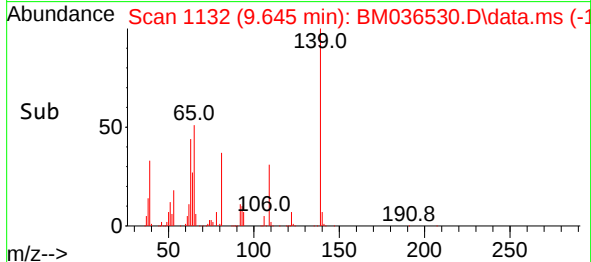
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:139 Resp: 907182
Ion Ratio Lower Upper
139 100
65 51.2 39.8 59.6
109 30.7 22.2 33.4

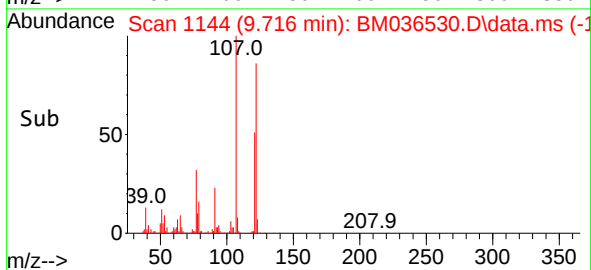
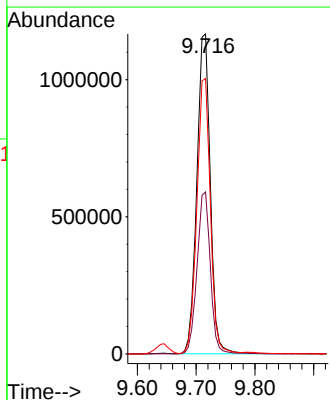
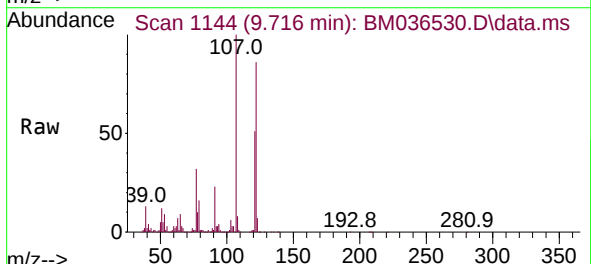
Manual Integrations
APPROVED

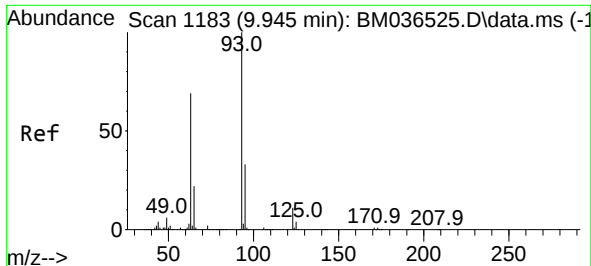
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#26
2,4-Dimethylphenol
Concen: 84.482 ng/ul
RT: 9.716 min Scan# 1144
Delta R.T. 0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

Tgt Ion:107 Resp: 1857768
Ion Ratio Lower Upper
107 100
121 50.6 42.7 64.1
122 86.1 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 80.831 ng/ul

RT: 9.951 min Scan# 1183

Delta R.T. -0.000 min

Lab File: BM036530.D

Acq: 08 Sep 2022 14:03

Instrument :

BNA_M

ClientSampleId :

SP5945

Tgt Ion: 93 Resp: 215444

Ion Ratio Lower Upper

93 100

95 32.3 26.1 39.1

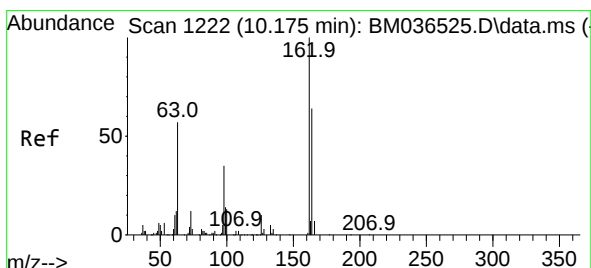
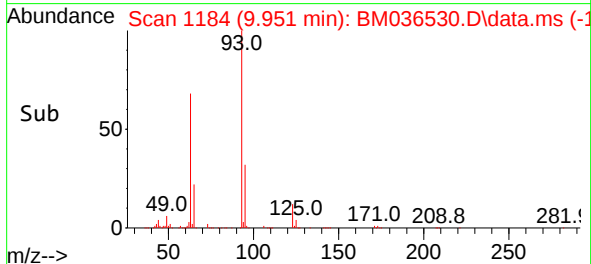
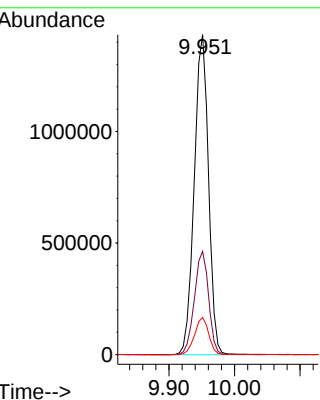
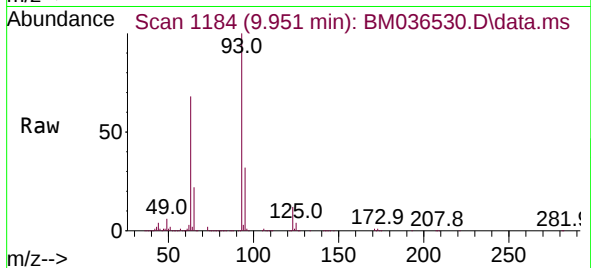
123 11.6 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/09/2022

Supervised By :mohammad ahmed 09/19/2022



#29

2,4-Dichlorophenol

Concen: 85.117 ng/ul

RT: 10.181 min Scan# 1223

Delta R.T. -0.000 min

Lab File: BM036530.D

Acq: 08 Sep 2022 14:03

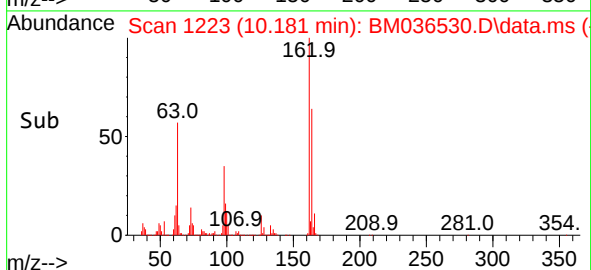
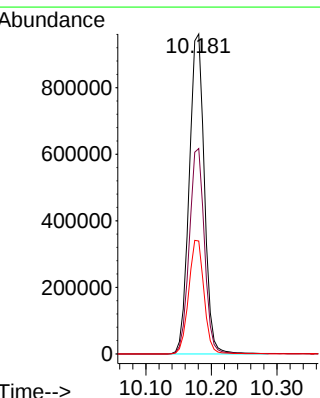
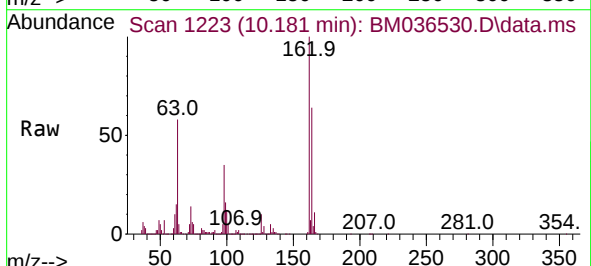
Tgt Ion:162 Resp: 1535735

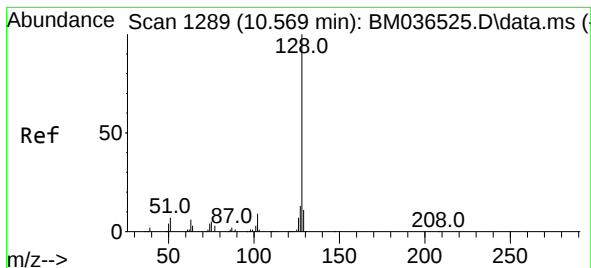
Ion Ratio Lower Upper

162 100

164 64.2 51.8 77.6

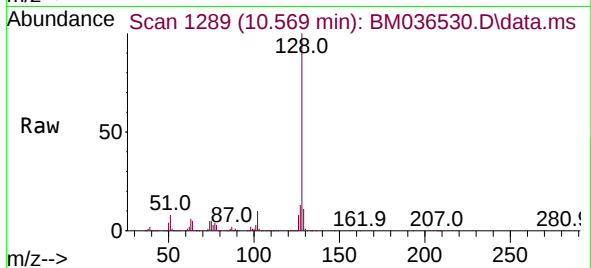
98 35.3 29.5 44.3





#30
Naphthalene
Concen: 76.964 ng/ul
RT: 10.569 min Scan# 1289
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

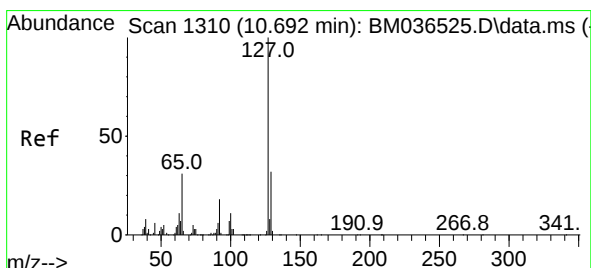
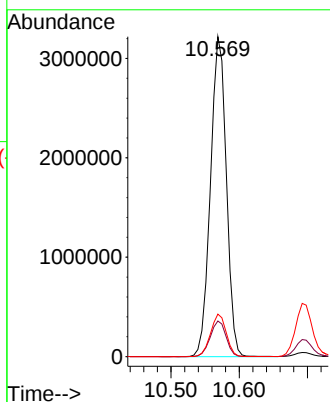
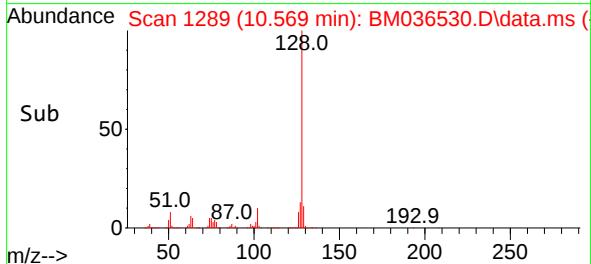
Instrument :
BNA_M
ClientSampleId :
SP5945



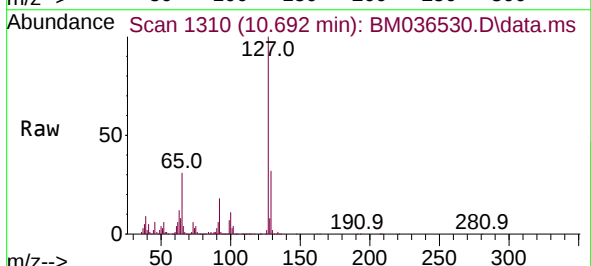
Tgt Ion:128 Resp: 5184060
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.3 10.6 16.0

Manual Integrations
APPROVED

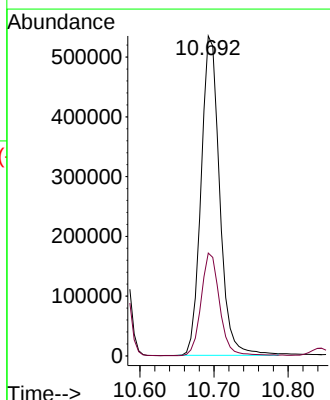
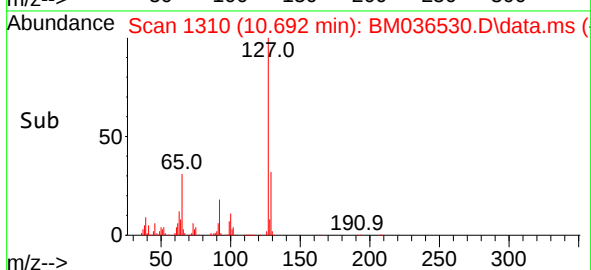
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

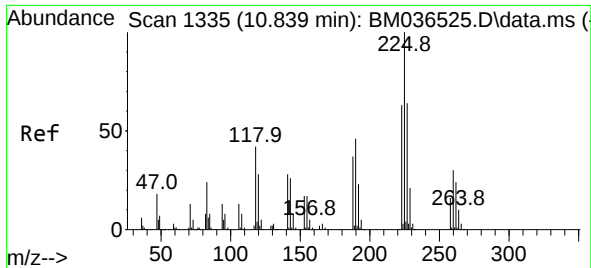


#32
4-Chloroaniline
Concen: 33.465 ng/ul
RT: 10.692 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



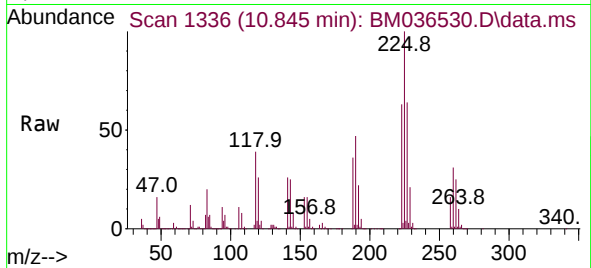
Tgt Ion:127 Resp: 930583
Ion Ratio Lower Upper
127 100
129 32.1 25.3 37.9





#33
Hexachlorobutadiene
Concen: 81.497 ng/ul
RT: 10.845 min Scan# 1335
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

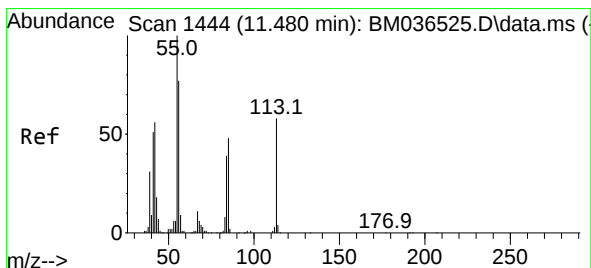
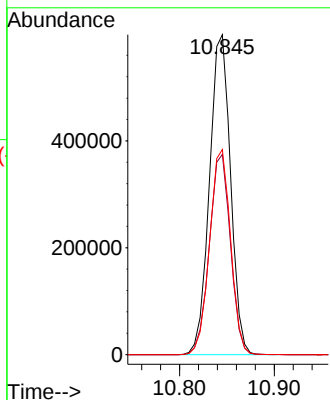
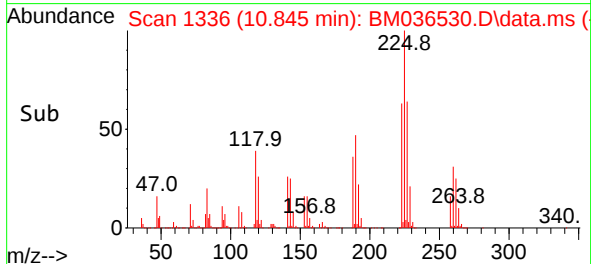
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:225 Resp: 923774
Ion Ratio Lower Upper
225 100
223 62.6 50.0 75.0
227 64.1 49.9 74.9

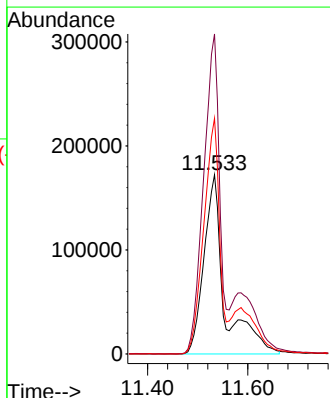
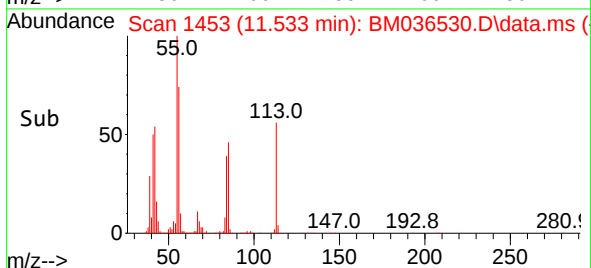
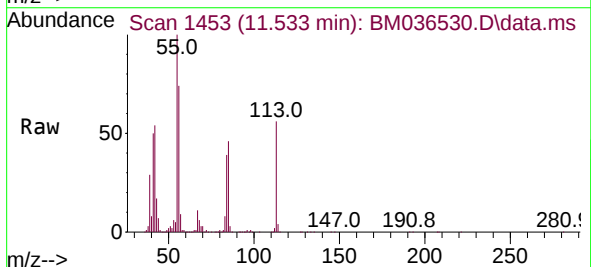
Manual Integrations
APPROVED

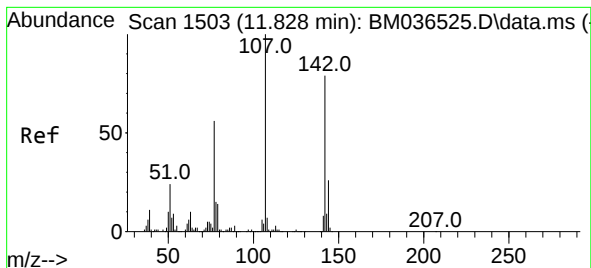
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#34
Caprolactam
Concen: 90.983 ng/ul m
RT: 11.533 min Scan# 1453
Delta R.T. 0.041 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

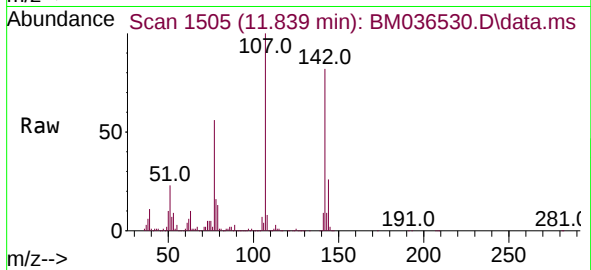
Tgt Ion:113 Resp: 491855
Ion Ratio Lower Upper
113 100
55 178.6 150.2 225.4
56 131.5 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 93.034 ng/ul
RT: 11.839 min Scan# 1505
Delta R.T. 0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

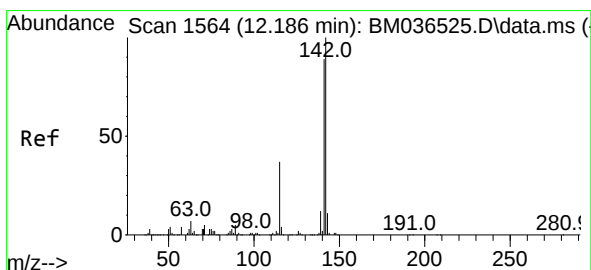
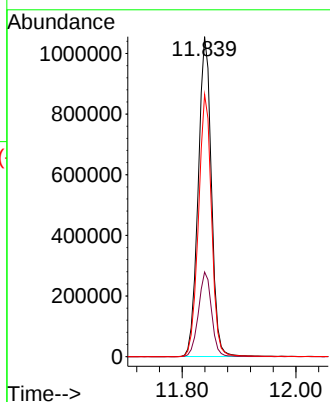
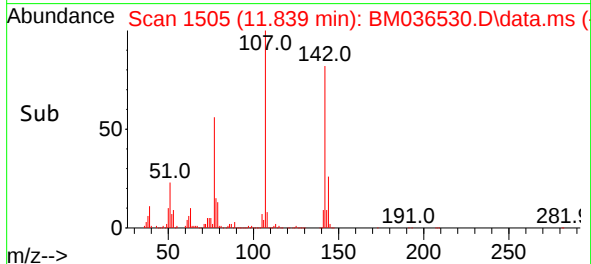
Instrument :
BNA_M
ClientSampleId :
SP5945



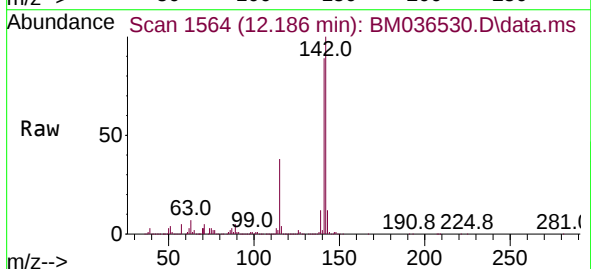
Tgt Ion:107 Resp: 1697214
Ion Ratio Lower Upper
107 100
144 26.4 20.3 30.5
142 81.9 64.4 96.6

Manual Integrations
APPROVED

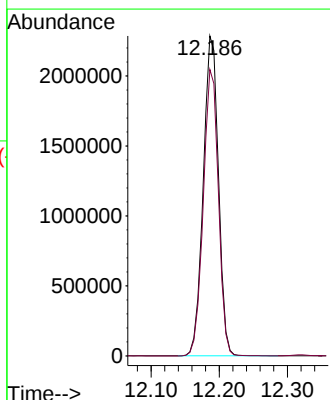
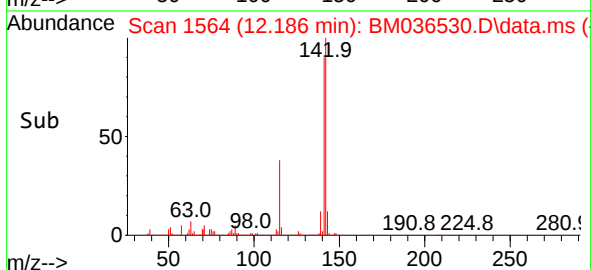
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

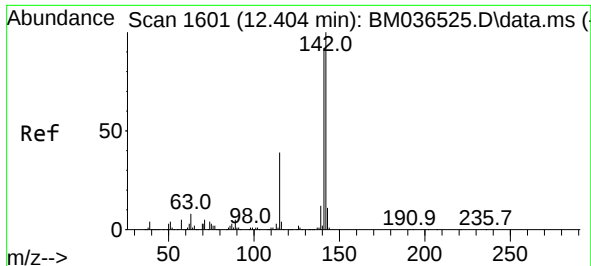


#36
2-Methylnaphthalene
Concen: 83.763 ng/ul
RT: 12.186 min Scan# 1564
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



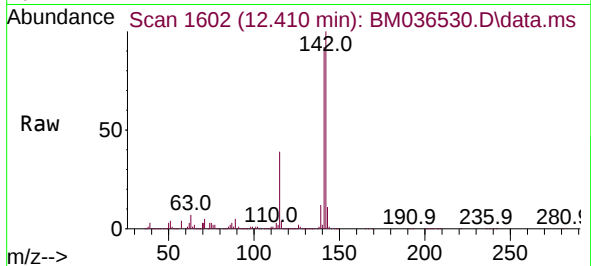
Tgt Ion:142 Resp: 3539879
Ion Ratio Lower Upper
142 100
141 89.5 70.7 106.1





#37
1-Methylnaphthalene
Concen: 83.206 ng/ul
RT: 12.410 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

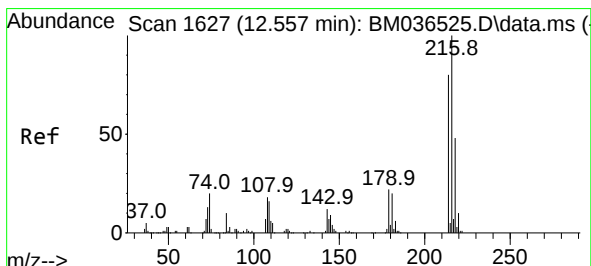
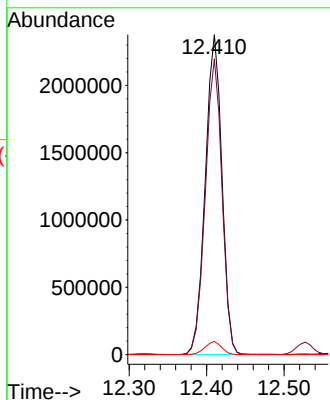
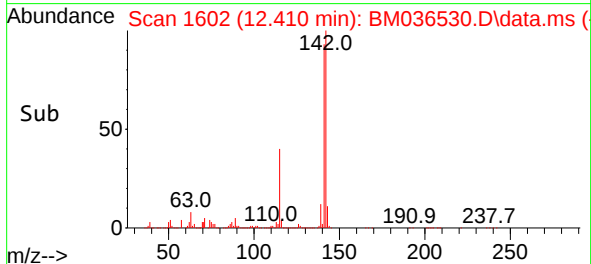
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:142 Resp: 3541304
Ion Ratio Lower Upper
142 100
141 92.4 75.2 112.8
116 4.1 2.6 3.8

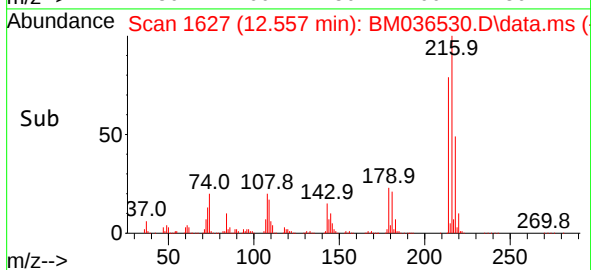
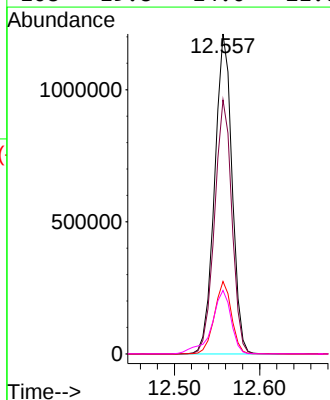
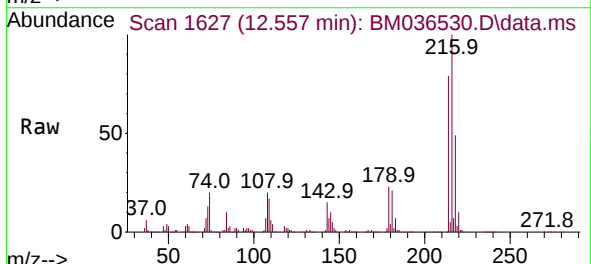
Manual Integrations
APPROVED

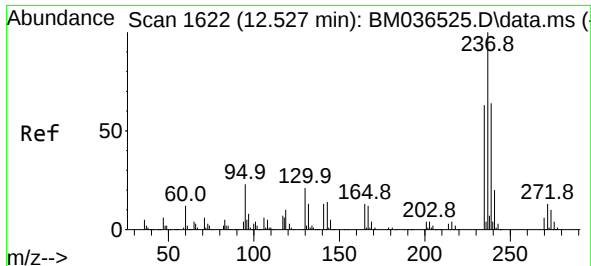
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 77.446 ng/ul
RT: 12.557 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

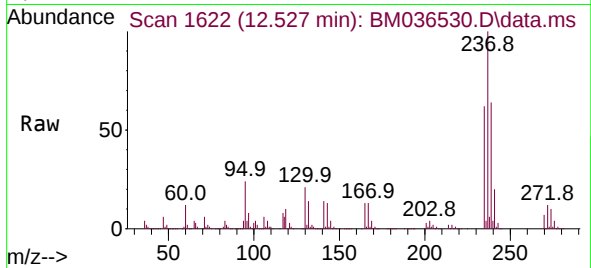
Tgt Ion:216 Resp: 1719673
Ion Ratio Lower Upper
216 100
214 79.4 62.4 93.6
179 22.6 17.3 25.9
108 19.8 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 74.706 ng/ul
RT: 12.527 min Scan# 1622
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

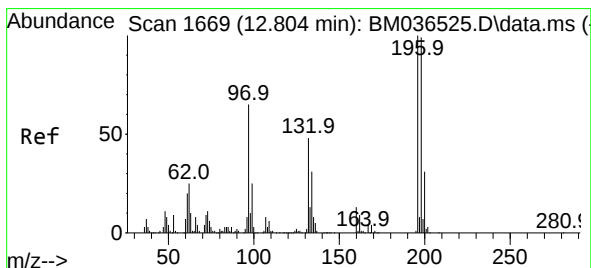
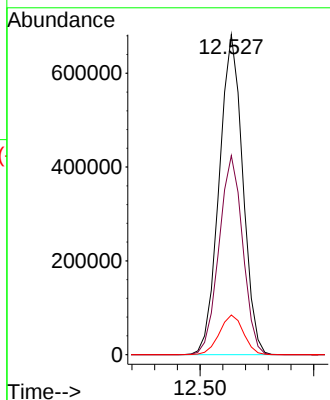
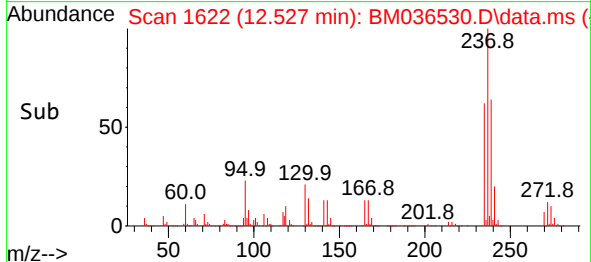
Instrument :
BNA_M
ClientSampleId :
SP5945



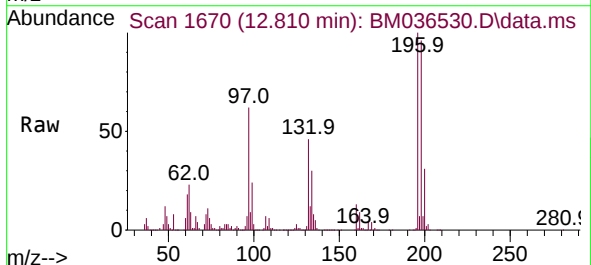
Tgt Ion:237 Resp: 984112
Ion Ratio Lower Upper
237 100
235 62.2 48.4 72.6
272 12.4 11.6 17.4

Manual Integrations
APPROVED

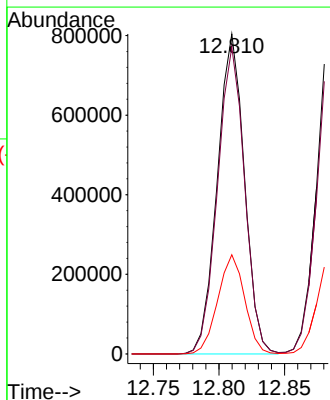
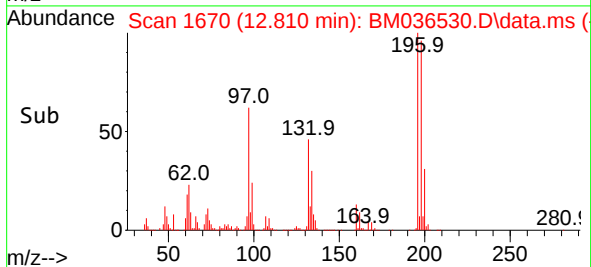
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

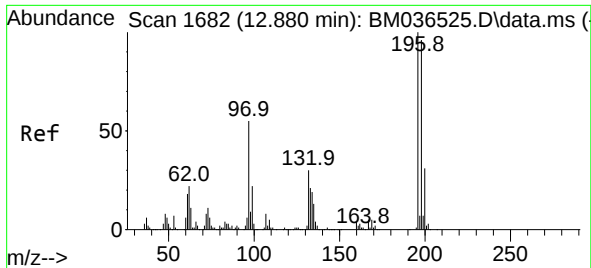


#41
2,4,6-Trichlorophenol
Concen: 82.691 ng/ul
RT: 12.810 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



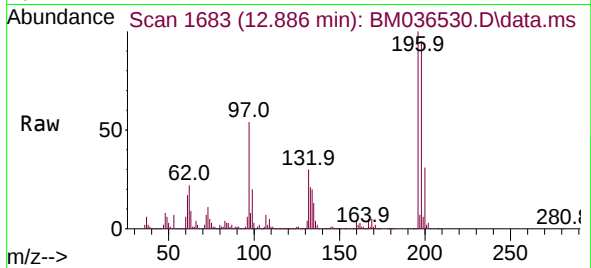
Tgt Ion:196 Resp: 1155403
Ion Ratio Lower Upper
196 100
198 95.9 77.8 116.6
200 31.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 85.844 ng/ul
RT: 12.886 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

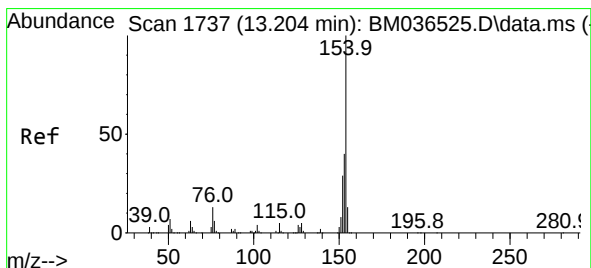
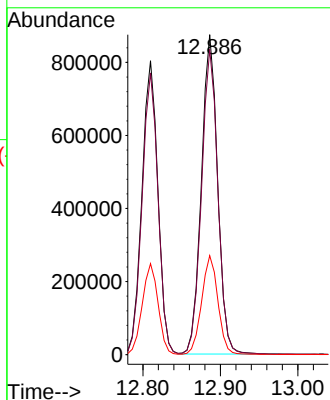
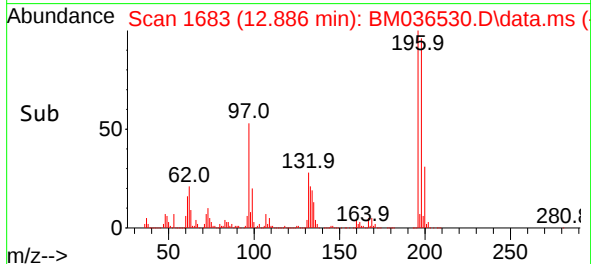
Instrument :
BNA_M
ClientSampleId :
SP5945



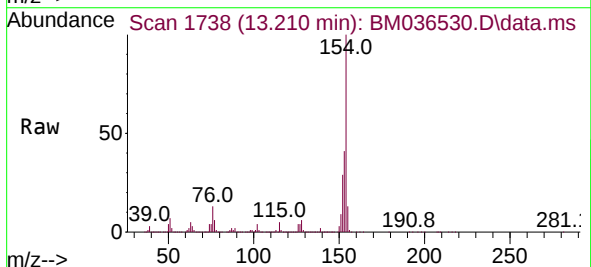
Tgt Ion:196 Resp: 1272275
Ion Ratio Lower Upper
196 100
198 95.4 76.8 115.2
200 30.9 24.9 37.3

Manual Integrations
APPROVED

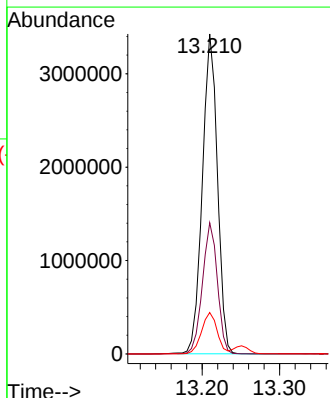
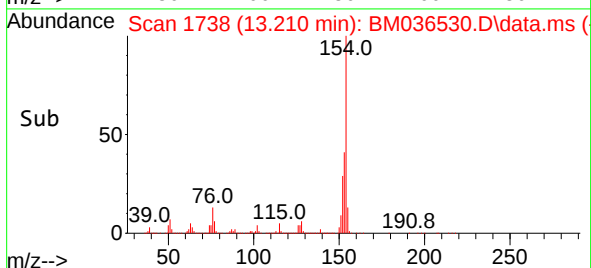
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

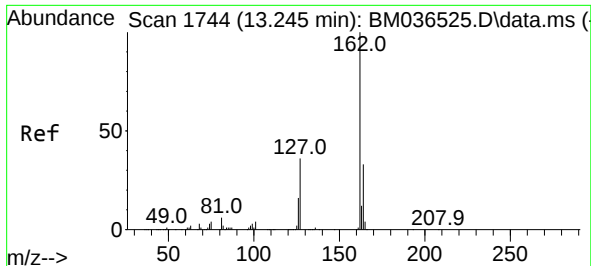


#43
1,1'-Biphenyl
Concen: 76.552 ng/ul
RT: 13.210 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



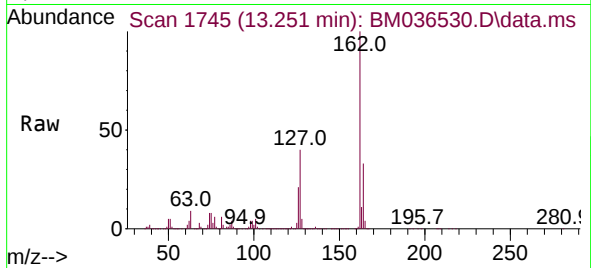
Tgt Ion:154 Resp: 4625354
Ion Ratio Lower Upper
154 100
153 41.0 32.4 48.6
76 12.9 10.1 15.1





#44
2-Chloronaphthalene
Concen: 77.248 ng/ul
RT: 13.251 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

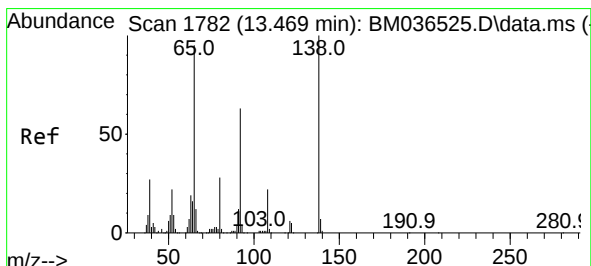
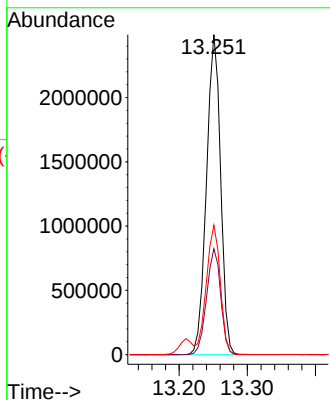
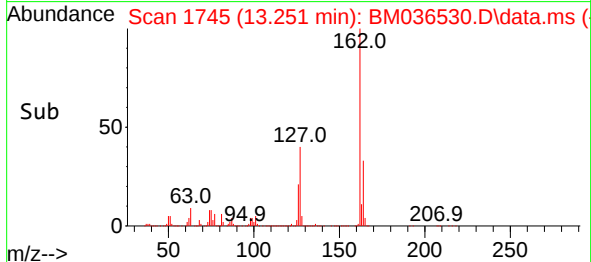
Instrument :
BNA_M
ClientSampleId :
SP5945



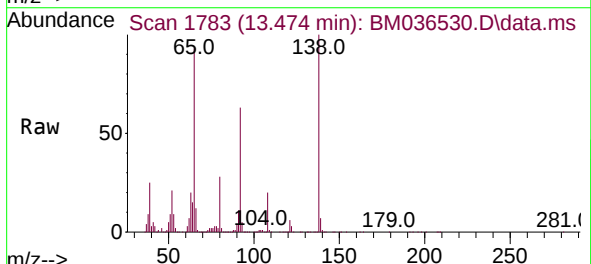
Tgt Ion:162 Resp: 3581596
Ion Ratio Lower Upper
162 100
164 33.1 25.4 38.0
127 40.4 31.6 47.4

Manual Integrations
APPROVED

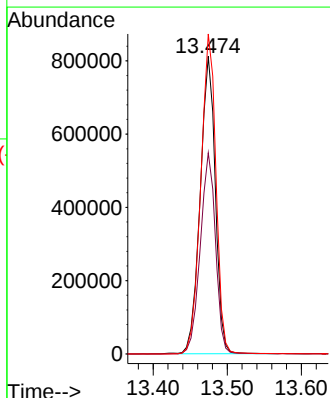
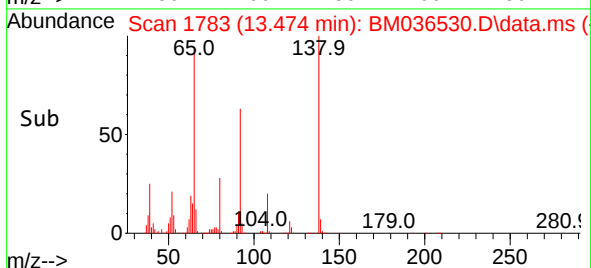
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

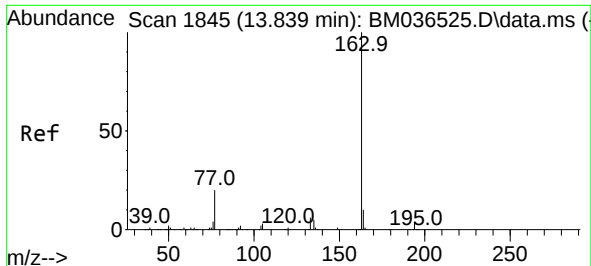


#45
2-Nitroaniline
Concen: 91.679 ng/ul
RT: 13.474 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



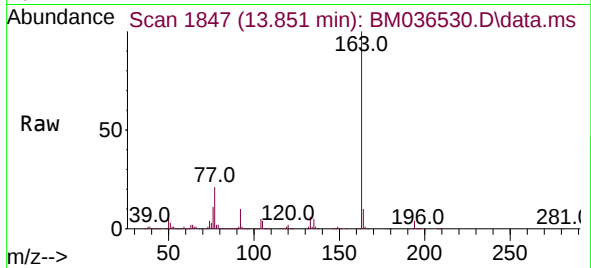
Tgt Ion: 65 Resp: 1151041
Ion Ratio Lower Upper
65 100
92 67.6 54.5 81.7
138 107.6 91.2 136.8





#47
Dimethylphthalate
Concen: 83.243 ng/ul
RT: 13.851 min Scan# 1847
Delta R.T. 0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

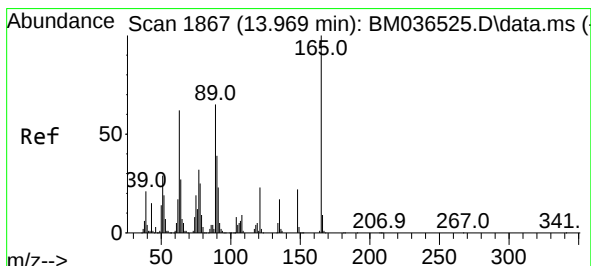
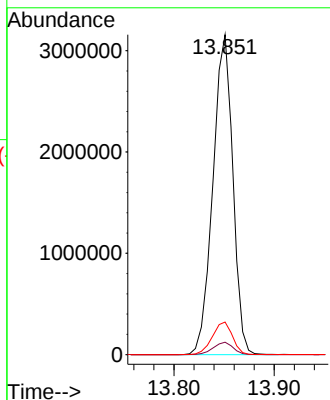
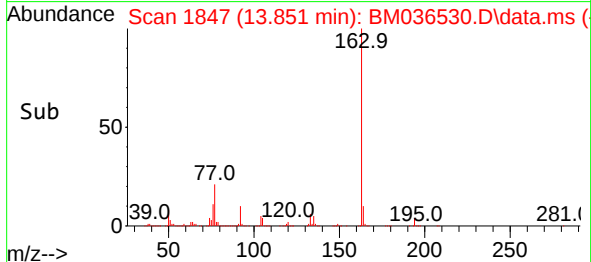
Instrument :
BNA_M
ClientSampleId :
SP5945



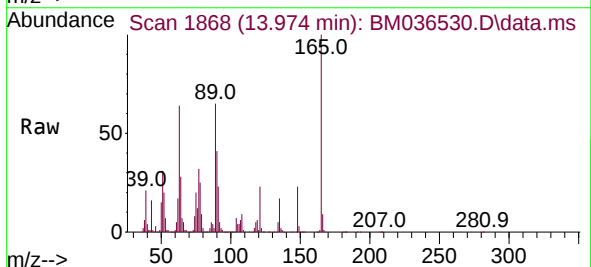
Tgt Ion:163 Resp: 4354942
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.2 7.9 11.9

Manual Integrations
APPROVED

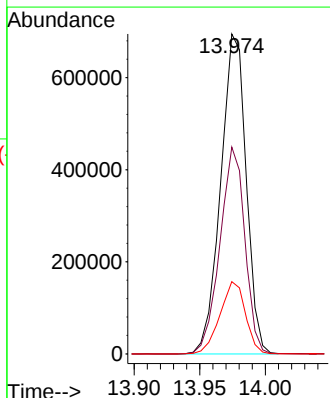
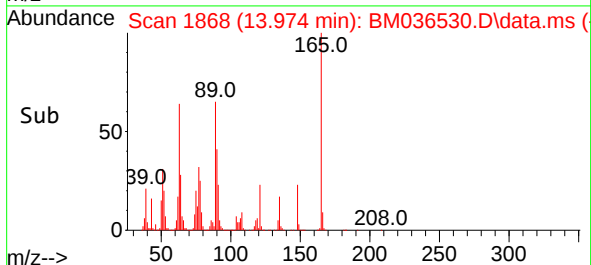
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

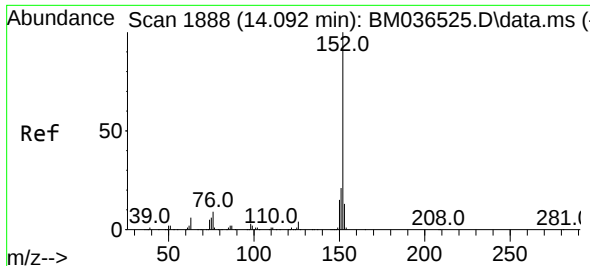


#48
2,6-Dinitrotoluene
Concen: 95.390 ng/ul
RT: 13.974 min Scan# 1868
Delta R.T. 0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



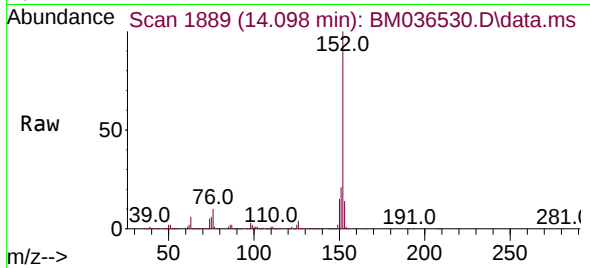
Tgt Ion:165 Resp: 941583
Ion Ratio Lower Upper
165 100
89 64.6 42.5 63.7#
121 22.6 17.2 25.8





#50
Acenaphthylene
Concen: 78.719 ng/ul
RT: 14.098 min Scan# 1888
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

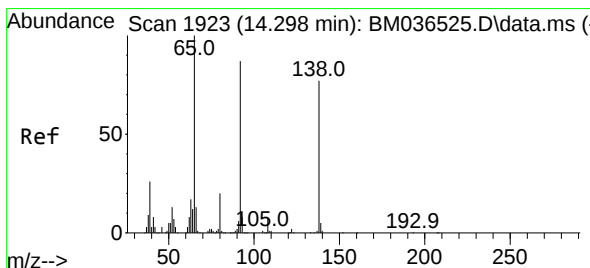
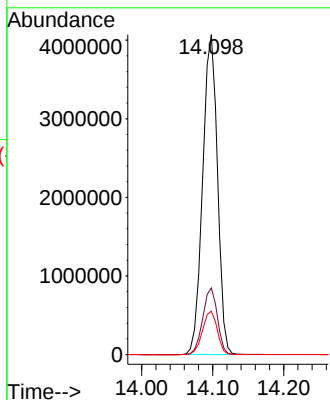
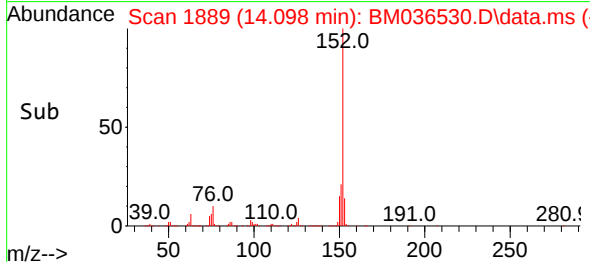
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:152 Resp: 5884568
Ion Ratio Lower Upper
152 100
151 20.8 16.1 24.1
153 13.6 10.6 15.8

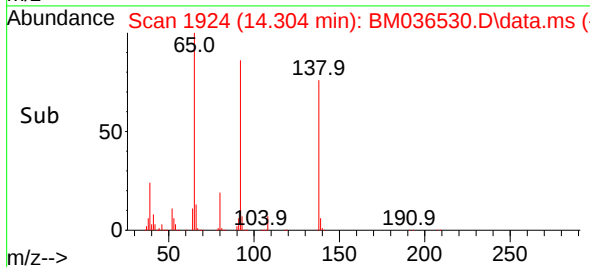
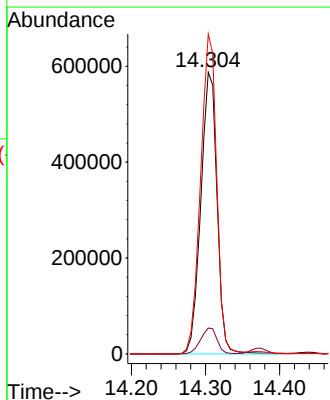
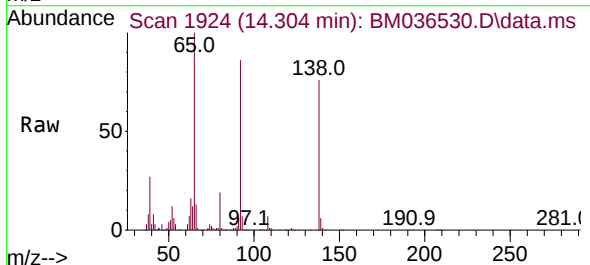
Manual Integrations
APPROVED

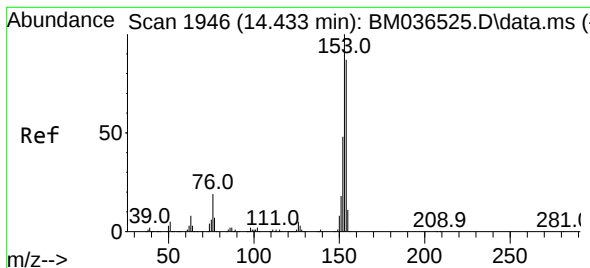
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#51
3-Nitroaniline
Concen: 82.787 ng/ul
RT: 14.304 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

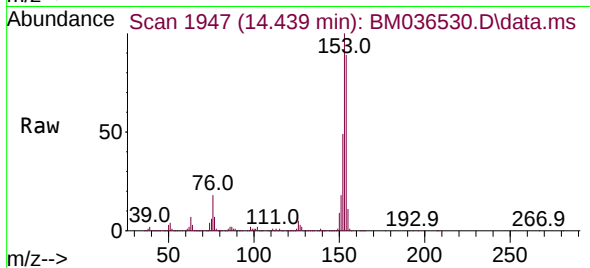
Tgt Ion:138 Resp: 893674
Ion Ratio Lower Upper
138 100
108 9.2 8.1 12.1
92 113.6 90.4 135.6





#52
Acenaphthene
Concen: 78.805 ng/ul
RT: 14.439 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

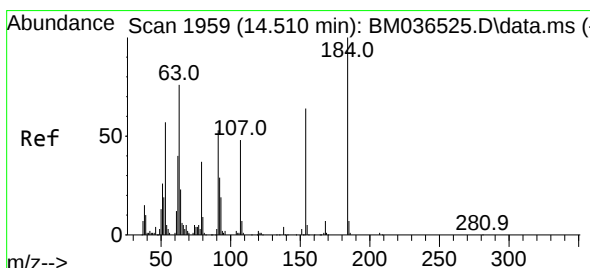
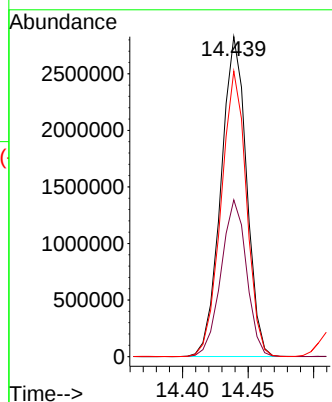
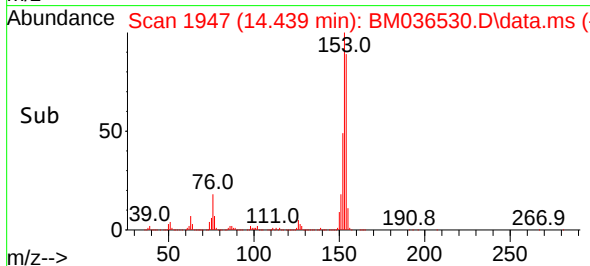
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:153 Resp: 3839653
Ion Ratio Lower Upper
153 100
152 49.0 37.1 55.7
154 89.2 71.3 106.9

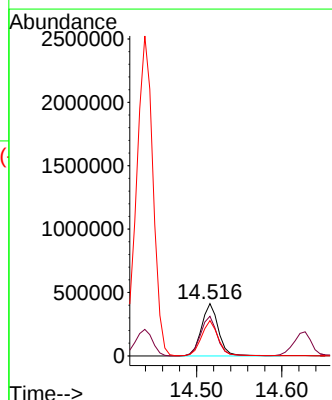
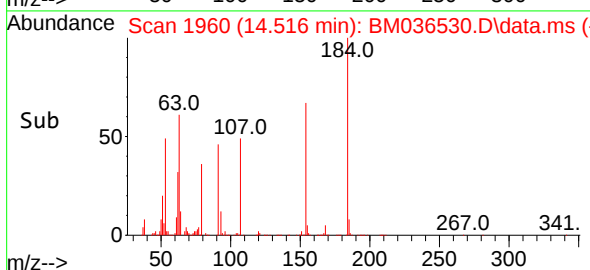
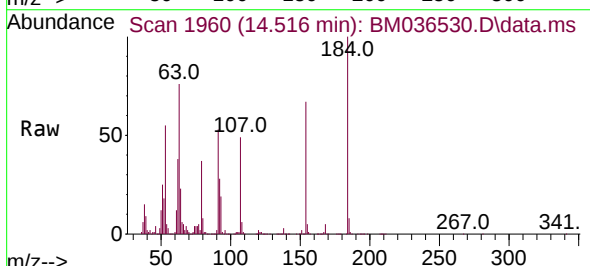
Manual Integrations
APPROVED

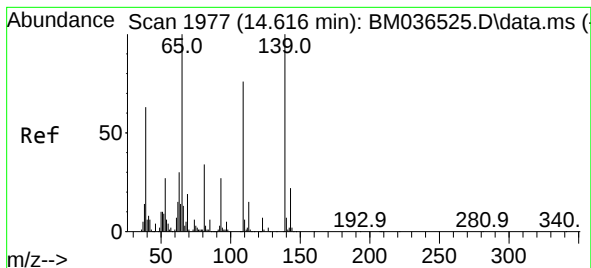
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#53
2,4-Dinitrophenol
Concen: 105.356 ng/ul
RT: 14.516 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

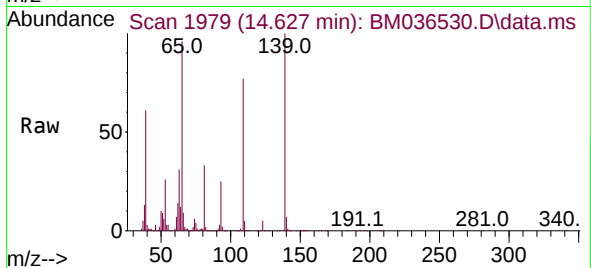
Tgt Ion:184 Resp: 566757
Ion Ratio Lower Upper
184 100
63 75.6 54.2 81.4
154 67.3 49.3 73.9





#55
4-Nitrophenol
Concen: 90.339 ng/ul
RT: 14.627 min Scan# 1977
Delta R.T. 0.012 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

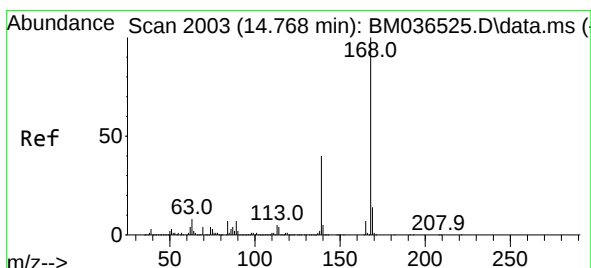
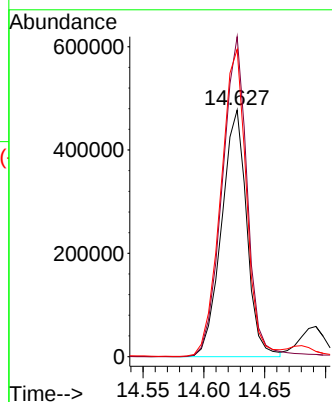
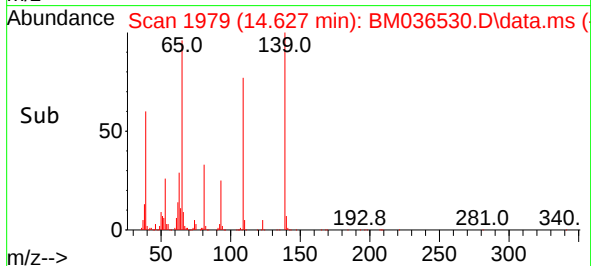
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:109 Resp: 687386
Ion Ratio Lower Upper
109 100
139 129.7 124.9 187.3
65 124.5 122.2 183.4

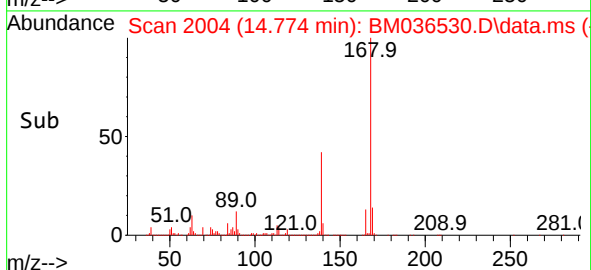
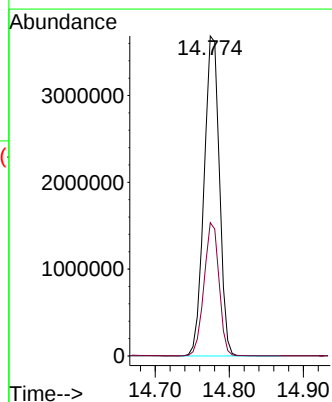
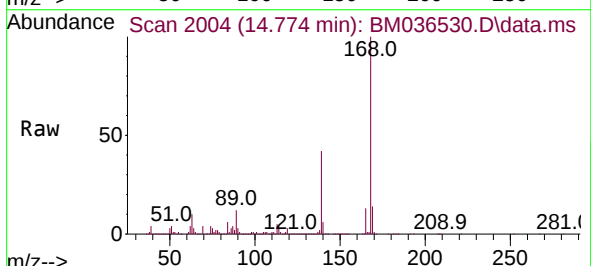
Manual Integrations
APPROVED

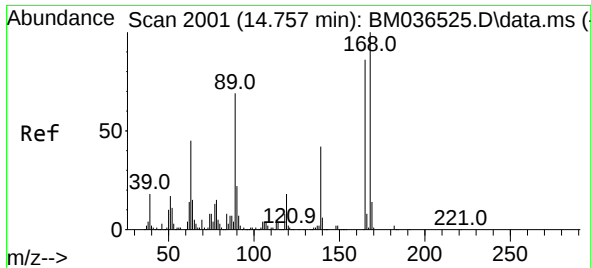
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#56
Dibenzofuran
Concen: 78.347 ng/ul
RT: 14.774 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

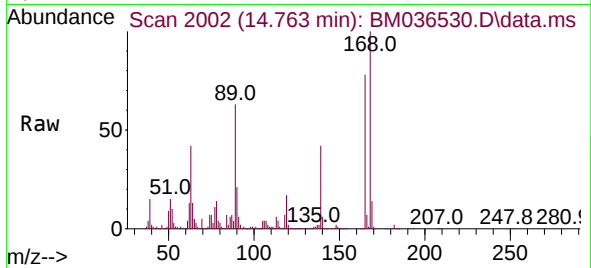
Tgt Ion:168 Resp: 5296720
Ion Ratio Lower Upper
168 100
139 41.6 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 97.545 ng/ul
RT: 14.763 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

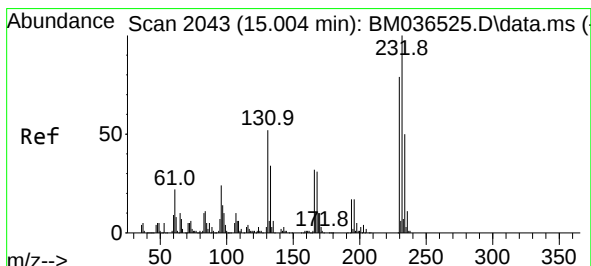
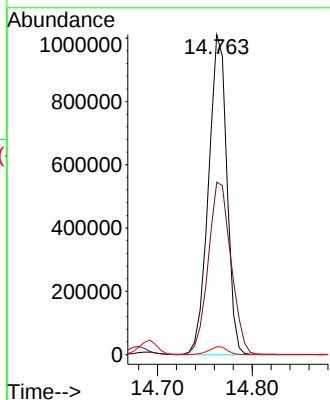
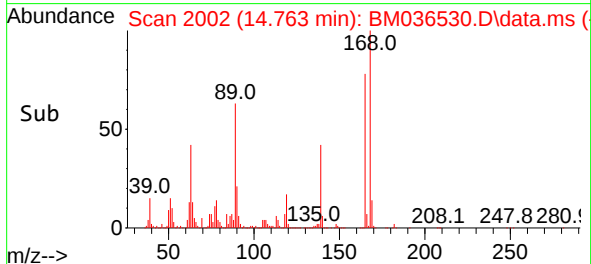
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:165 Resp: 1365524
Ion Ratio Lower Upper
165 100
63 53.9 35.9 53.9
182 2.5 2.5 3.7

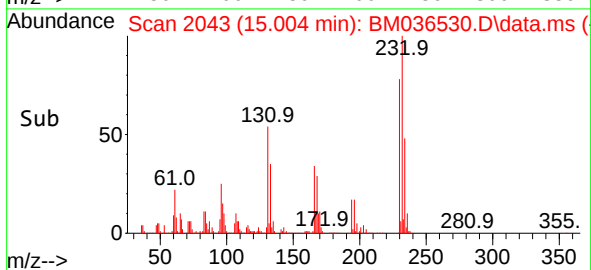
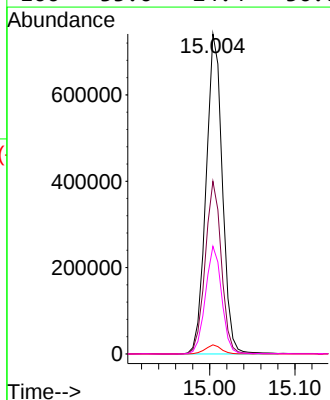
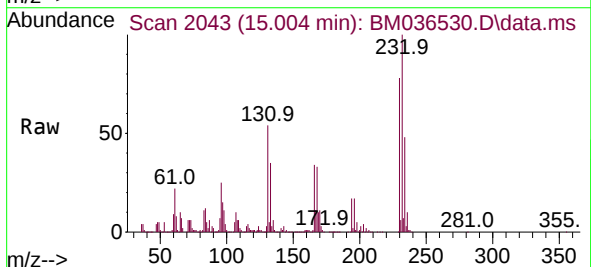
Manual Integrations
APPROVED

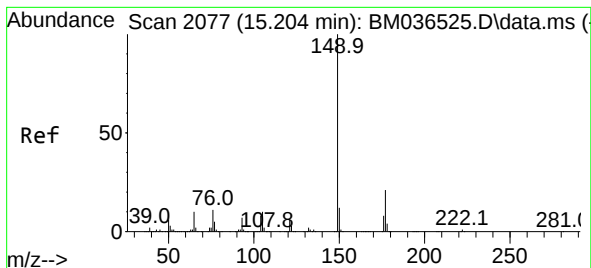
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 87.574 ng/ul
RT: 15.004 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

Tgt Ion:232 Resp: 985472
Ion Ratio Lower Upper
232 100
131 53.9 36.7 55.1
130 2.8 1.7 2.5#
166 33.6 24.4 36.6





#59

Diethylphthalate

Concen: 89.538 ng/ul

RT: 15.210 min Scan# 2077

Delta R.T. -0.000 min

Lab File: BM036530.D

Acq: 08 Sep 2022 14:03

Instrument :

BNA_M

ClientSampleId :

SP5945

Tgt Ion:149 Resp: 4617529

Ion Ratio Lower Upper

149 100

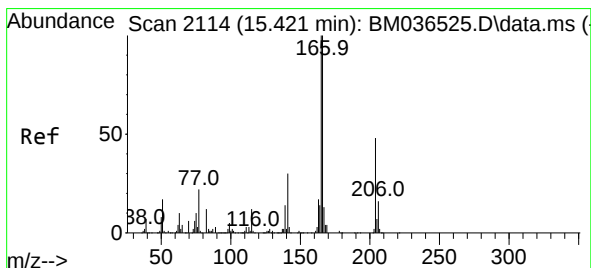
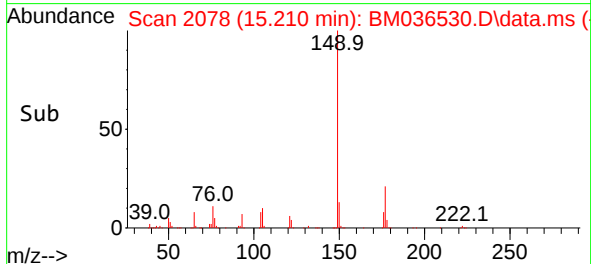
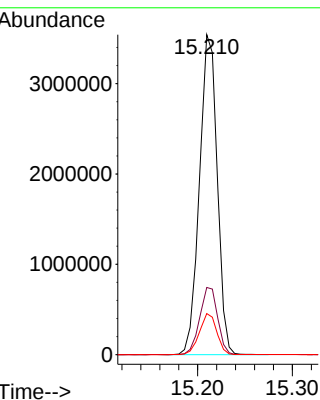
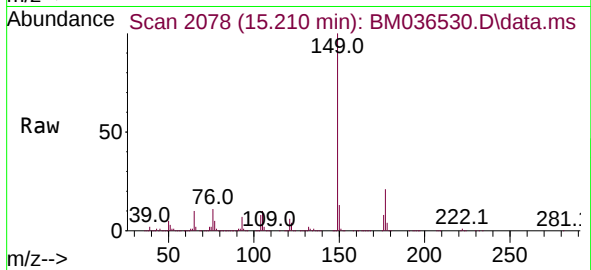
177 21.0 16.8 25.2

150 12.8 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#61

Fluorene

Concen: 82.230 ng/ul

RT: 15.427 min Scan# 2115

Delta R.T. -0.000 min

Lab File: BM036530.D

Acq: 08 Sep 2022 14:03

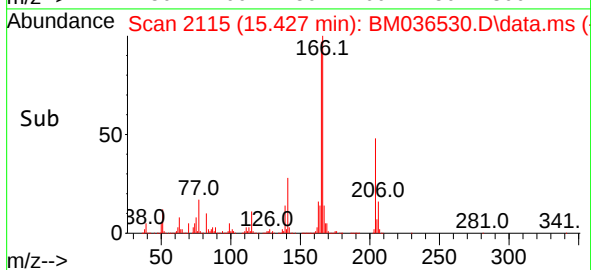
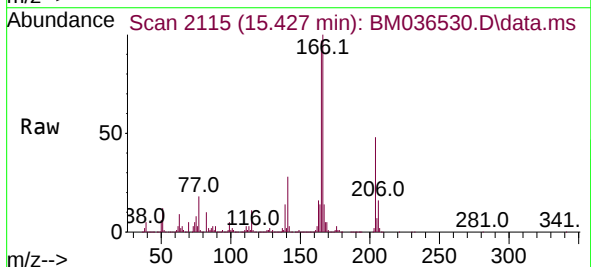
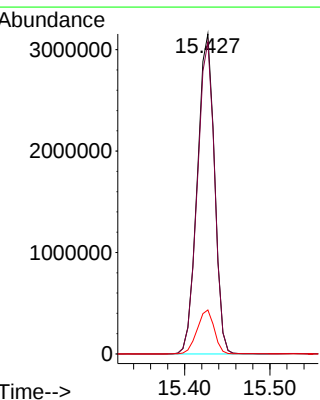
Tgt Ion:166 Resp: 4409436

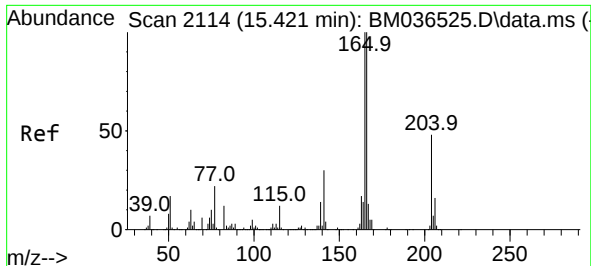
Ion Ratio Lower Upper

166 100

165 97.4 77.2 115.8

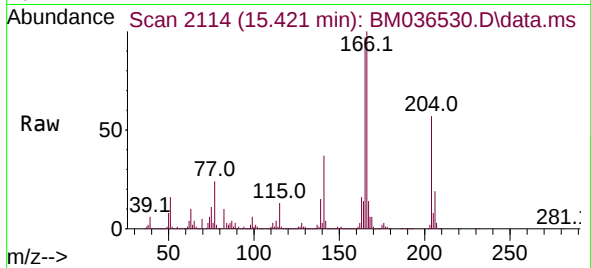
167 13.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 85.322 ng/ul
RT: 15.421 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

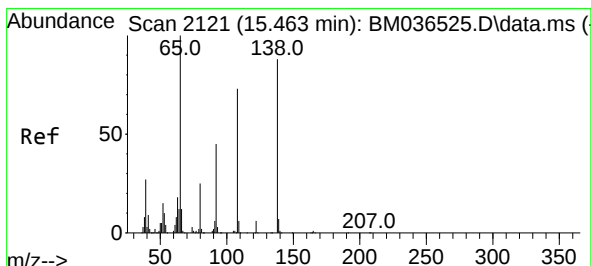
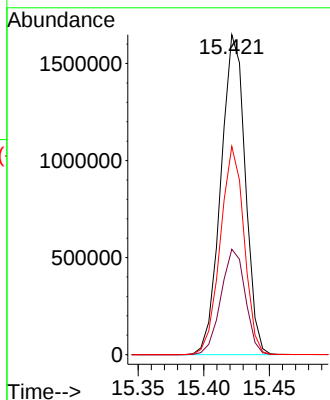
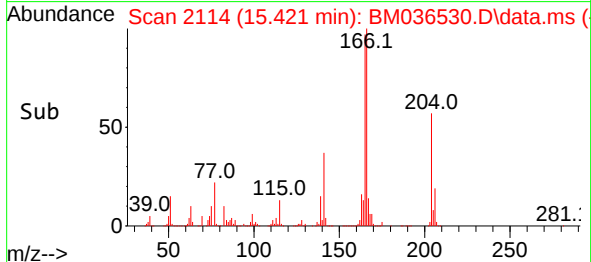
Instrument :
BNA_M
ClientSampleId :
SP5945



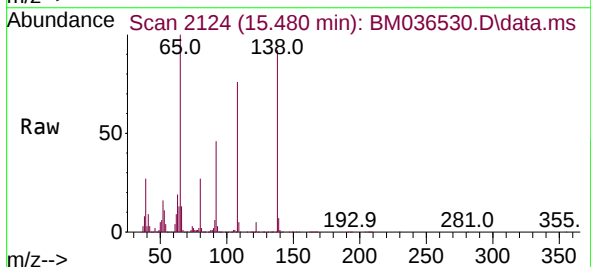
Tgt Ion:204 Resp: 213723
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 65.1 50.6 75.8

Manual Integrations
APPROVED

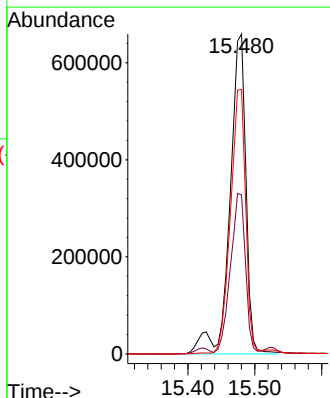
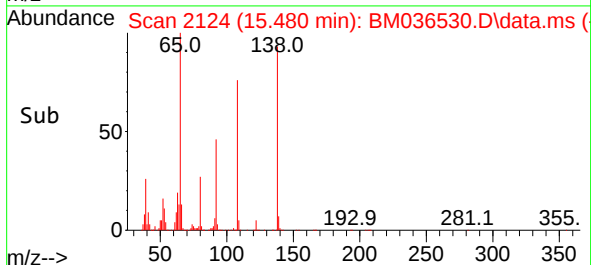
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

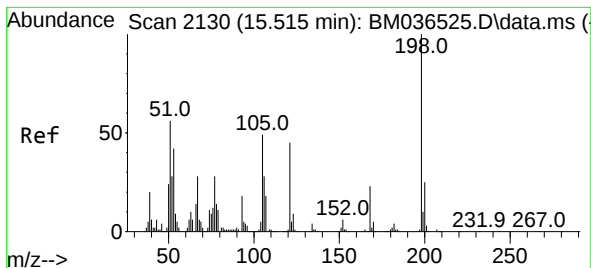


#63
4-Nitroaniline
Concen: 108.512 ng/ul m
RT: 15.480 min Scan# 2124
Delta R.T. 0.018 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



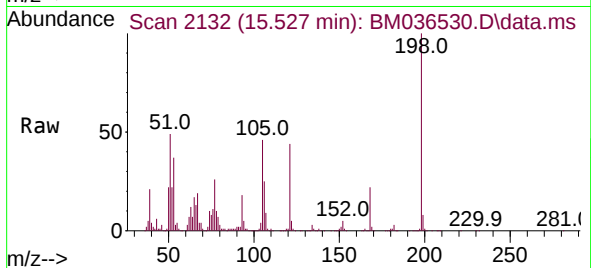
Tgt Ion:138 Resp: 1092702
Ion Ratio Lower Upper
138 100
92 49.7 39.2 58.8
108 82.6 51.6 77.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 84.994 ng/ul
RT: 15.527 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

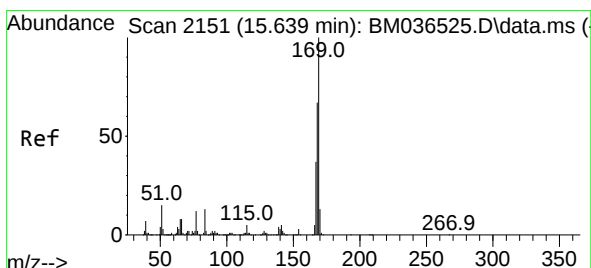
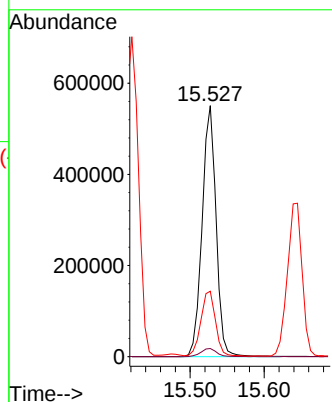
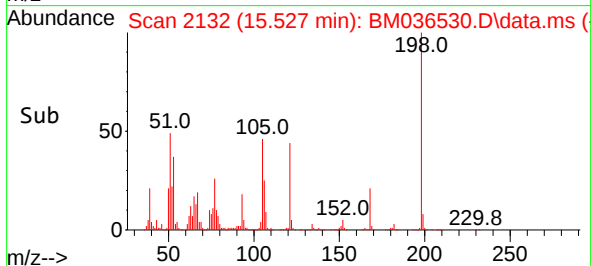
Instrument :
BNA_M
ClientSampleId :
SP5945



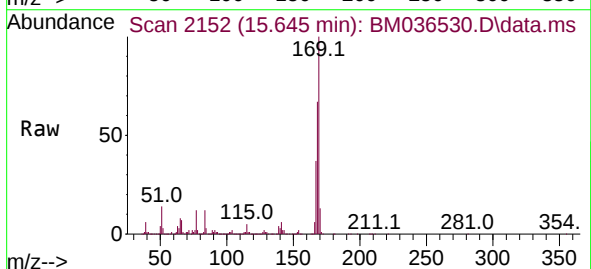
Tgt Ion:198 Resp: 720359
Ion Ratio Lower Upper
198 100
182 3.2 4.2 6.4
77 26.0 19.9 29.9

Manual Integrations
APPROVED

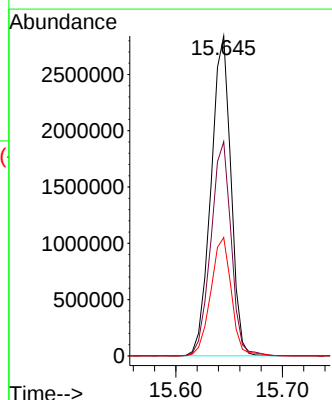
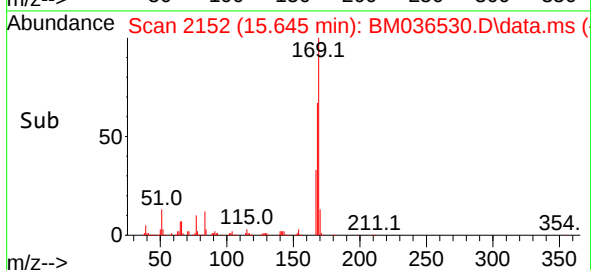
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

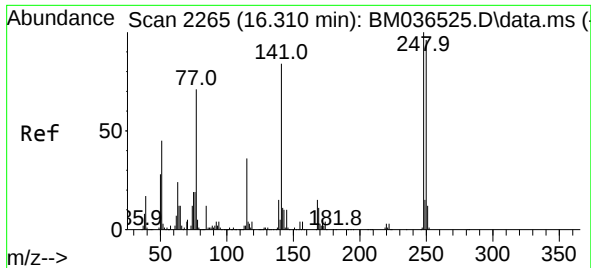


#67
N-Nitrosodiphenylamine
Concen: 79.130 ng/ul
RT: 15.645 min Scan# 2152
Delta R.T. 0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



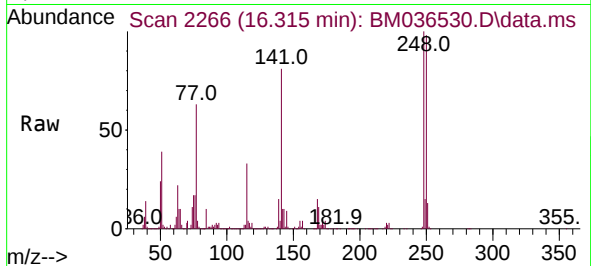
Tgt Ion:169 Resp: 3688627
Ion Ratio Lower Upper
169 100
168 66.9 53.8 80.6
167 37.0 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 83.814 ng/ul
RT: 16.315 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

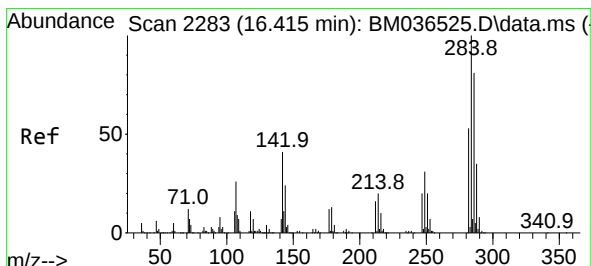
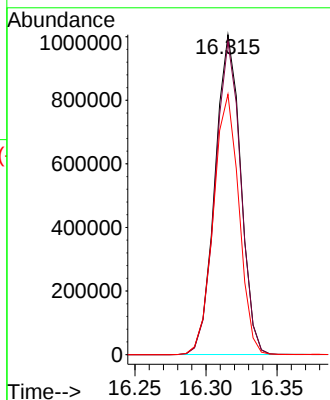
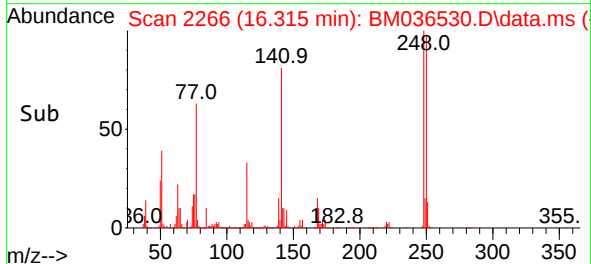
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:248 Resp: 1265416
Ion Ratio Lower Upper
248 100
250 97.8 77.3 115.9
141 81.3 59.8 89.8

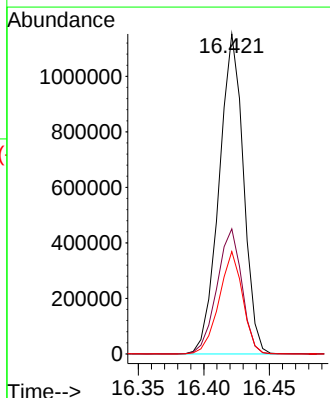
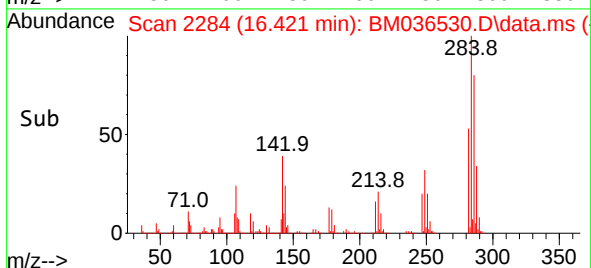
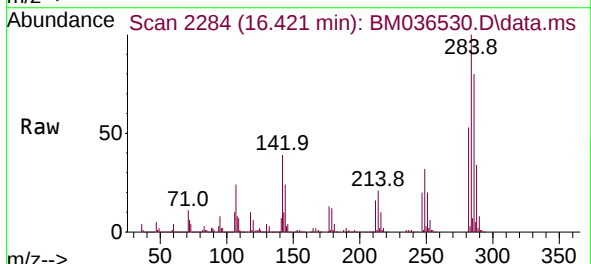
Manual Integrations
APPROVED

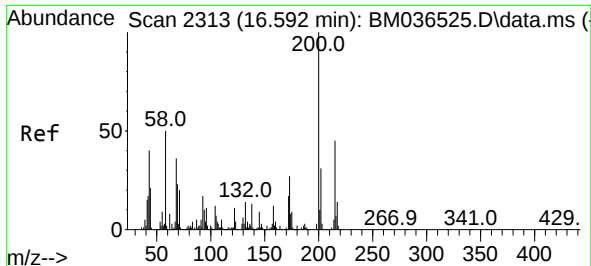
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#69
Hexachlorobenzene
Concen: 81.721 ng/ul
RT: 16.421 min Scan# 2284
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

Tgt Ion:284 Resp: 1495209
Ion Ratio Lower Upper
284 100
142 39.1 28.6 42.8
249 32.0 24.6 37.0





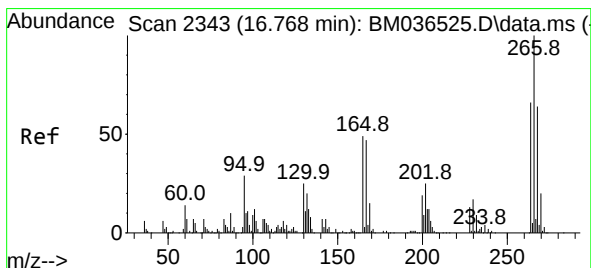
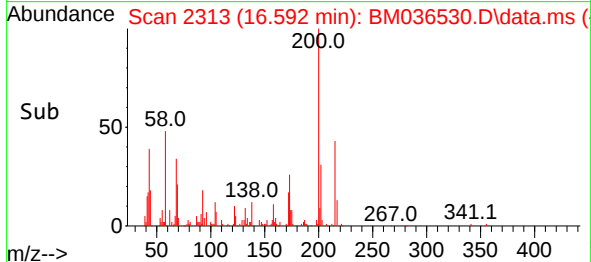
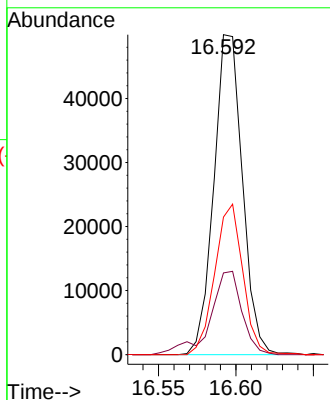
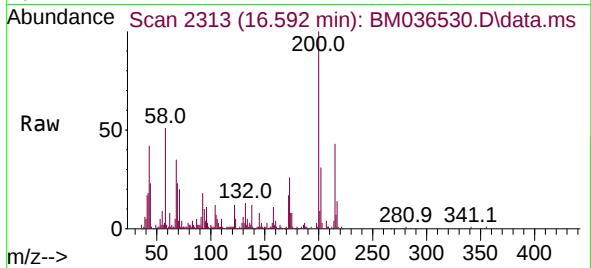
#70
Atrazine
Concen: 4.039 ng/ul
RT: 16.592 min Scan# 2313
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

Instrument :
BNA_M
ClientSampleId :
SP5945

Tgt Ion:200 Resp: 64333
Ion Ratio Lower Upper
200 100
173 25.5 21.3 31.9
215 43.0 39.0 58.6

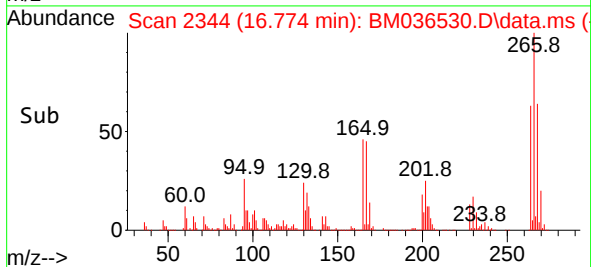
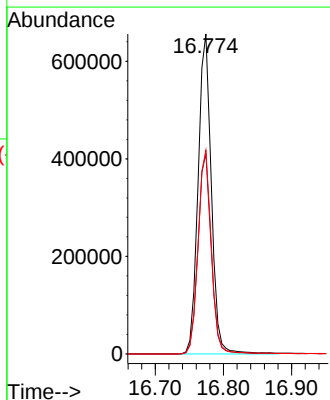
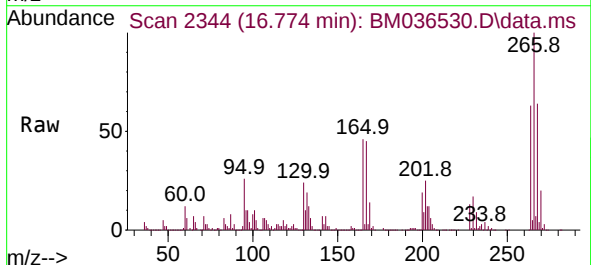
Manual Integrations
APPROVED

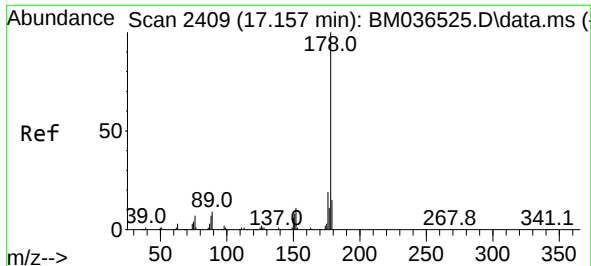
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#71
Pentachlorophenol
Concen: 87.796 ng/ul
RT: 16.774 min Scan# 2344
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

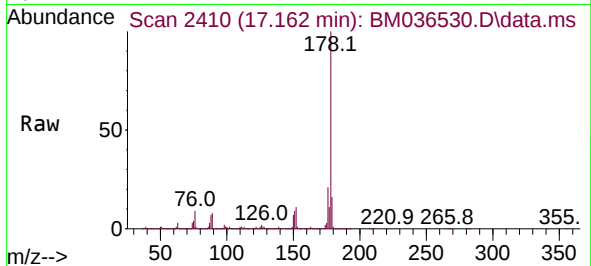
Tgt Ion:266 Resp: 885595
Ion Ratio Lower Upper
266 100
264 62.6 49.5 74.3
268 63.6 51.0 76.4





#72
Phenanthrene
Concen: 77.580 ng/ul
RT: 17.162 min Scan# 2409
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

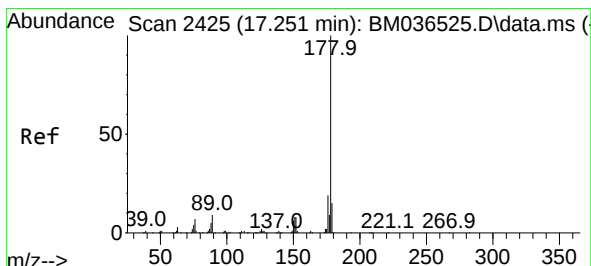
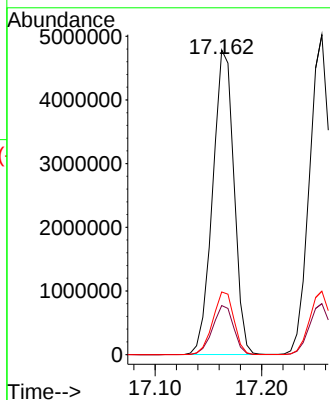
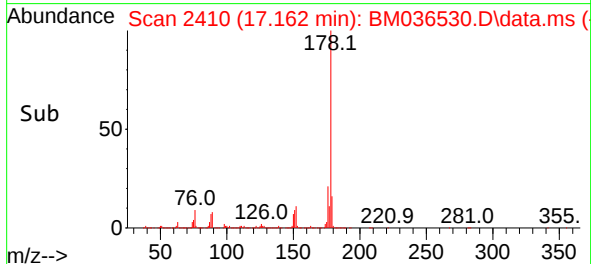
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:178 Resp: 6650026
Ion Ratio Lower Upper
178 100
179 16.1 12.2 18.2
176 20.6 14.9 22.3

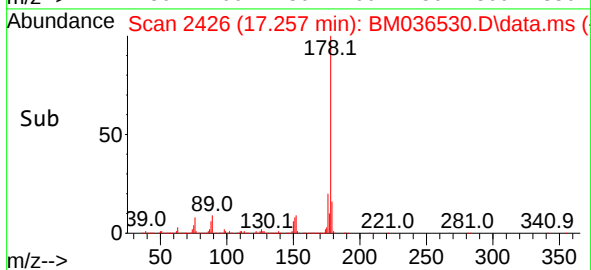
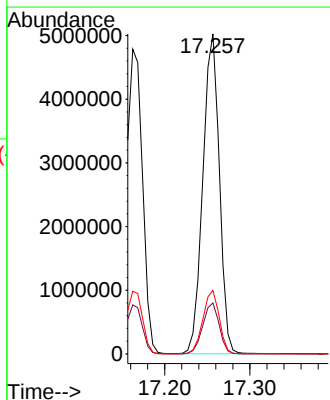
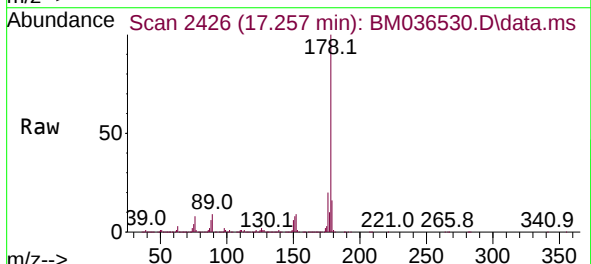
Manual Integrations
APPROVED

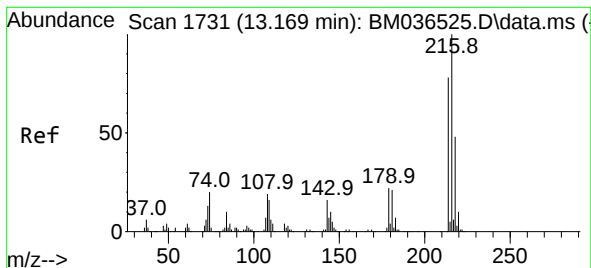
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#74
Anthracene
Concen: 78.664 ng/ul
RT: 17.257 min Scan# 2426
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

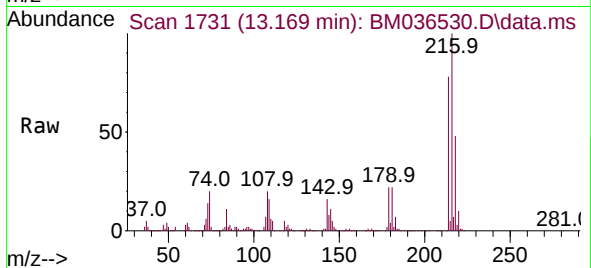
Tgt Ion:178 Resp: 6760053
Ion Ratio Lower Upper
178 100
179 15.9 12.2 18.2
176 19.8 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 70.448 ng/uL
RT: 13.169 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

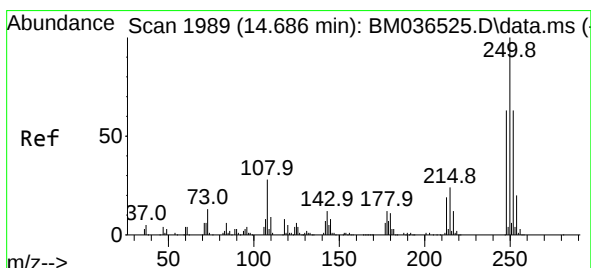
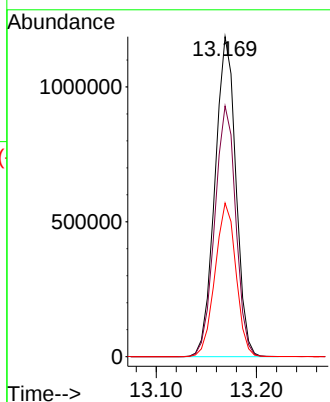
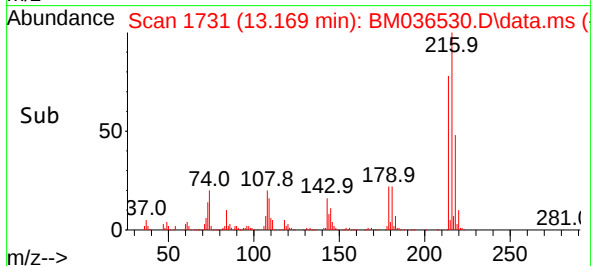
Instrument :
BNA_M
ClientSampleId :
SP5945



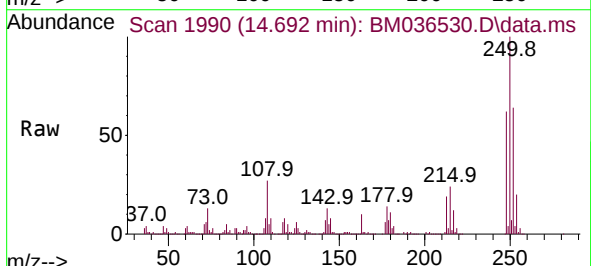
Tgt Ion:216 Resp: 1723520
Ion Ratio Lower Upper
216 100
214 78.3 60.9 91.3
218 48.0 37.5 56.3

Manual Integrations
APPROVED

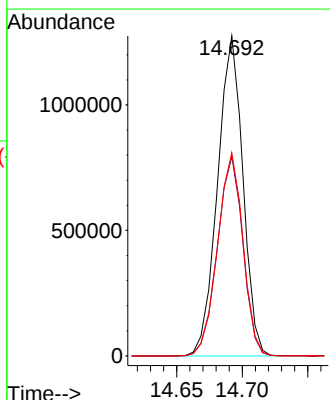
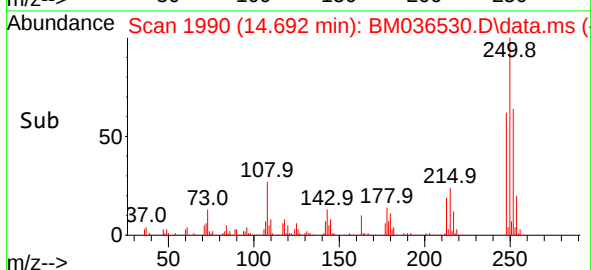
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

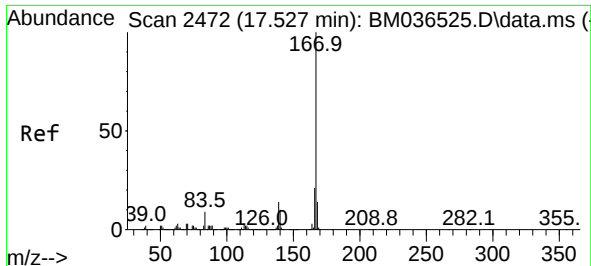


#76
Pentachlorobenzene
Concen: 75.098 ng/uL
RT: 14.692 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



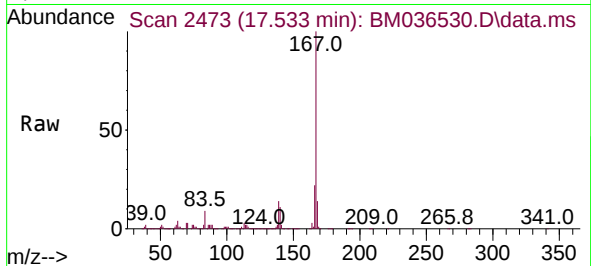
Tgt Ion:250 Resp: 1715514
Ion Ratio Lower Upper
250 100
248 62.2 50.4 75.6
252 63.5 51.1 76.7





#77
Carbazole
Concen: 77.386 ng/ul
RT: 17.533 min Scan# 2473
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

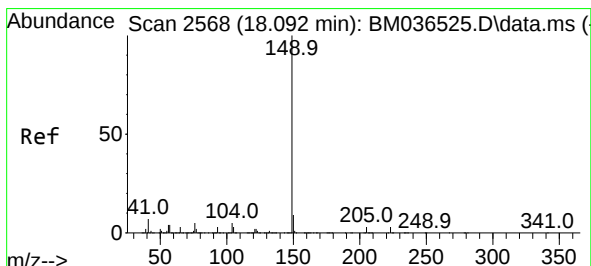
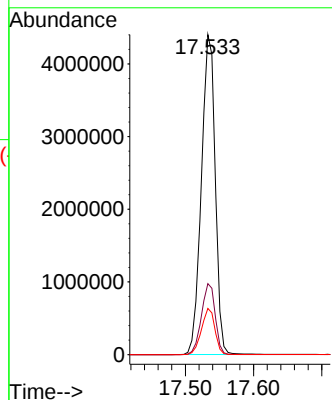
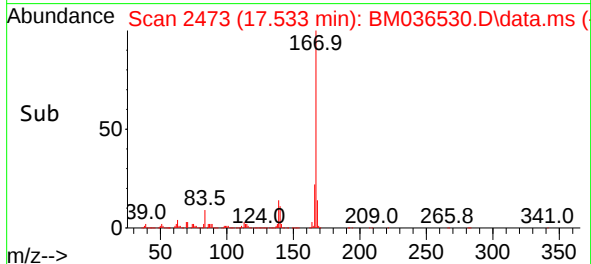
Instrument :
BNA_M
ClientSampleId :
SP5945



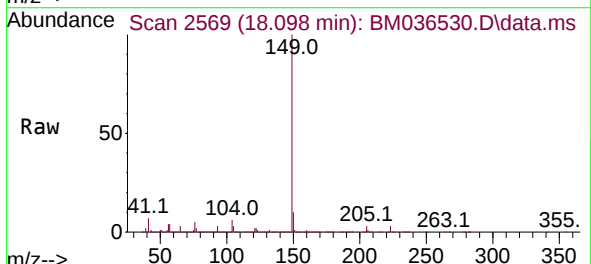
Tgt Ion:167 Resp: 622656
Ion Ratio Lower Upper
167 100
166 22.2 17.4 26.0
139 14.4 10.1 15.1

Manual Integrations
APPROVED

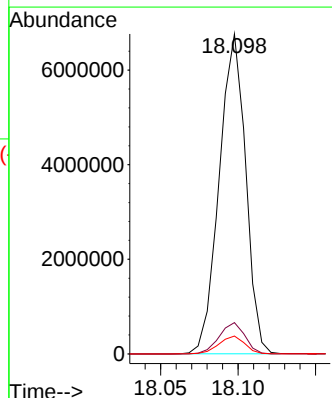
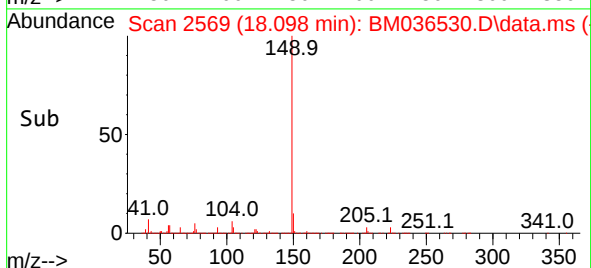
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

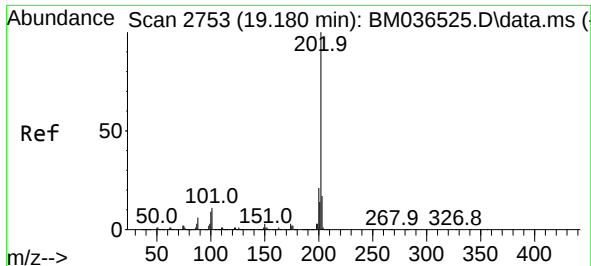


#78
Di-n-butylphthalate
Concen: 91.259 ng/ul
RT: 18.098 min Scan# 2569
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



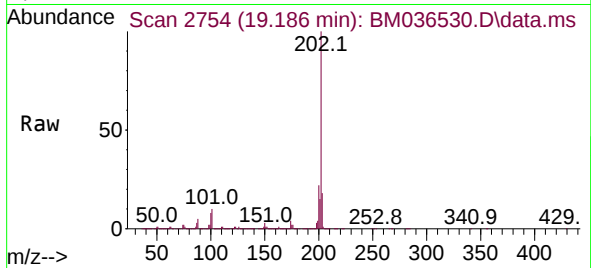
Tgt Ion:149 Resp: 8031239
Ion Ratio Lower Upper
149 100
150 9.8 7.3 10.9
104 5.6 3.7 5.5#





#80
Fluoranthene
Concen: 85.627 ng/ul
RT: 19.186 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

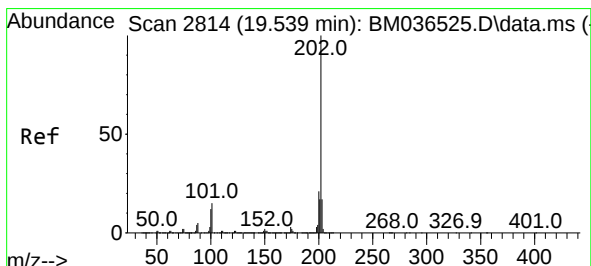
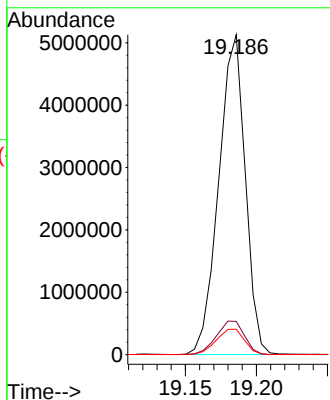
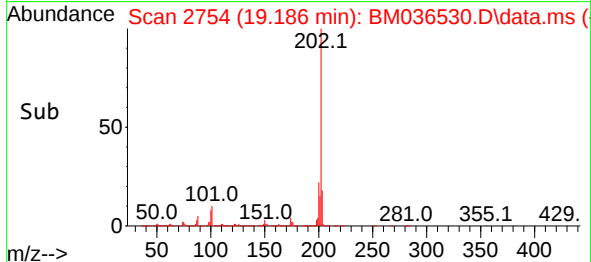
Instrument :
BNA_M
ClientSampleId :
SP5945



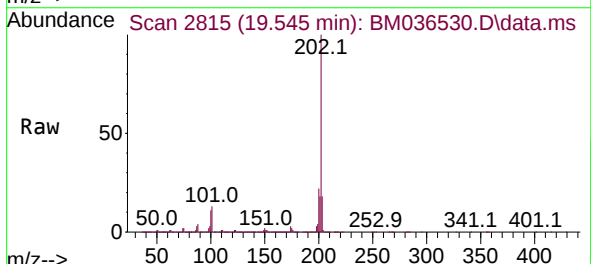
Tgt Ion:202 Resp: 6654969
Ion Ratio Lower Upper
202 100
101 10.4 10.1 15.1
100 7.9 7.8 11.6

Manual Integrations
APPROVED

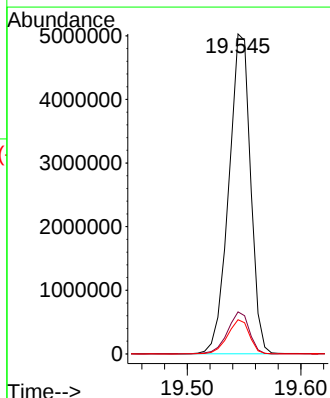
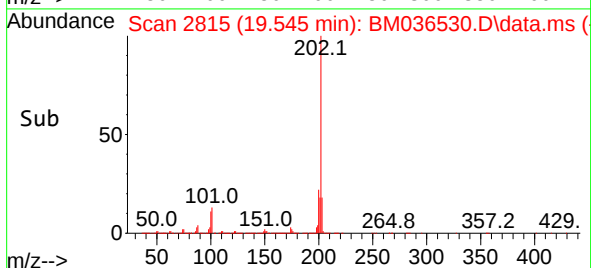
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

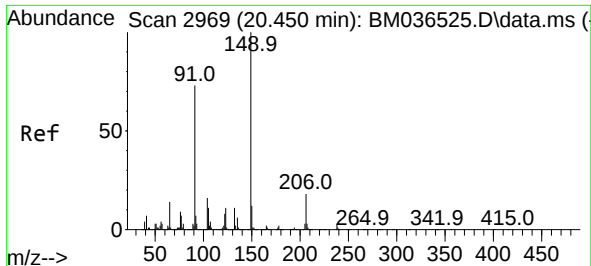


#82
Pyrene
Concen: 82.591 ng/ul
RT: 19.545 min Scan# 2815
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



Tgt Ion:202 Resp: 6698525
Ion Ratio Lower Upper
202 100
101 13.1 11.9 17.9
100 10.7 10.2 15.4





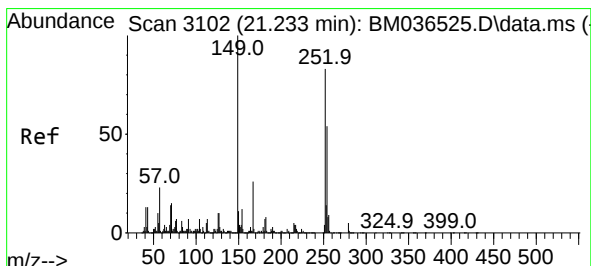
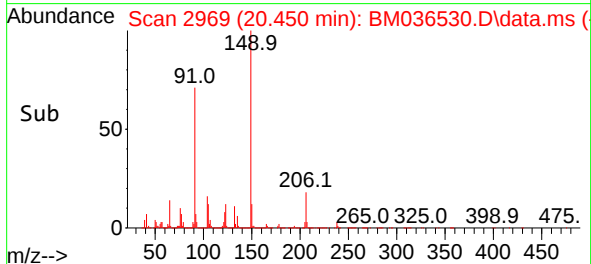
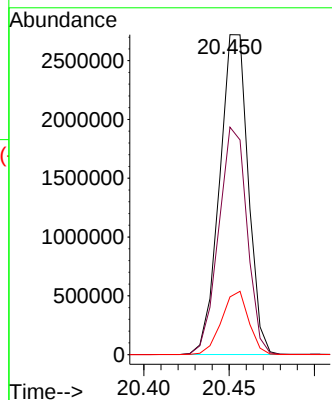
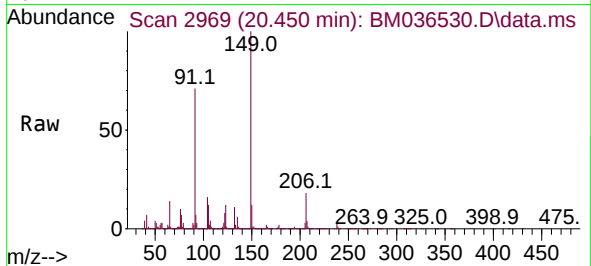
#83
Butylbenzylphthalate
Concen: 104.716 ng/ul
RT: 20.450 min Scan# 2969
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

Instrument :
BNA_M
ClientSampleId :
SP5945

Tgt Ion:149 Resp: 3177320
Ion Ratio Lower Upper
149 100
91 71.1 53.2 79.8
206 18.1 16.0 24.0

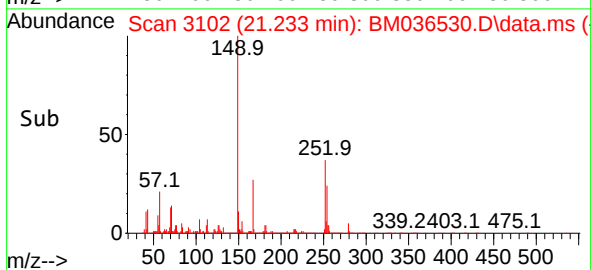
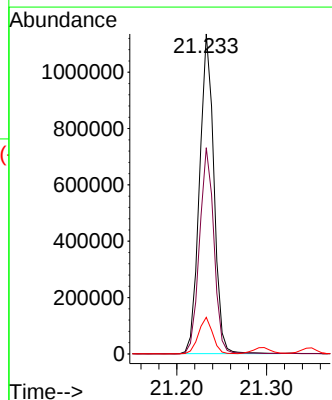
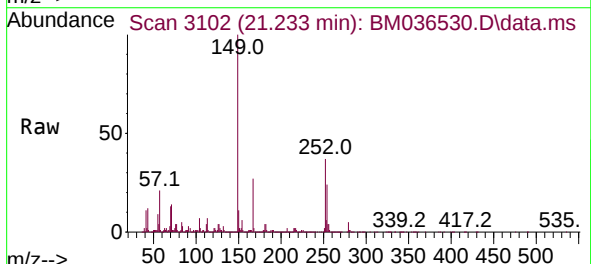
Manual Integrations
APPROVED

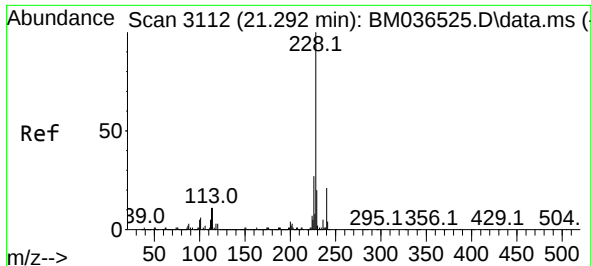
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#84
3,3'-Dichlorobenzidine
Concen: 49.373 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

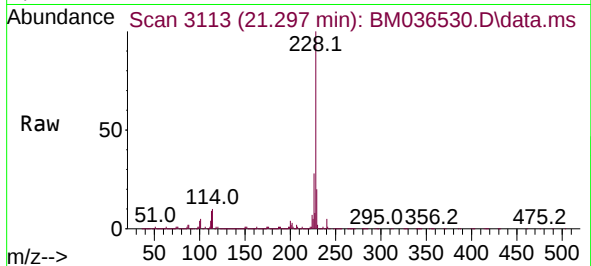
Tgt Ion:252 Resp: 1260438
Ion Ratio Lower Upper
252 100
254 64.4 52.4 78.6
126 11.4 10.8 16.2





#85
Benzo(a)anthracene
Concen: 79.592 ng/ul
RT: 21.297 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

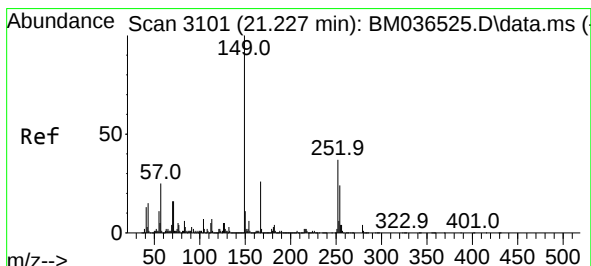
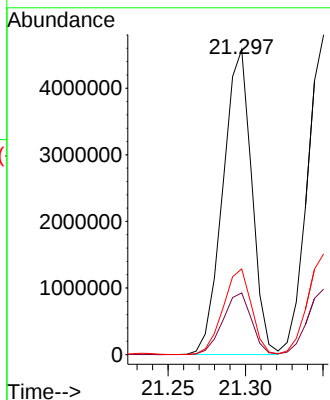
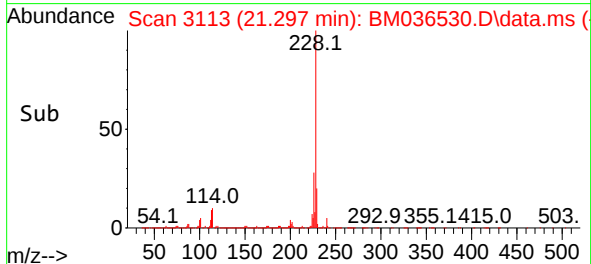
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:228 Resp: 592957
Ion Ratio Lower Upper
228 100
229 20.2 15.6 23.4
226 28.1 21.7 32.5

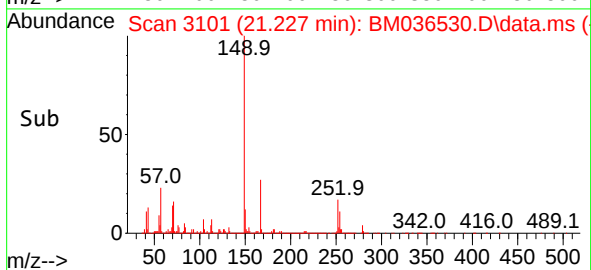
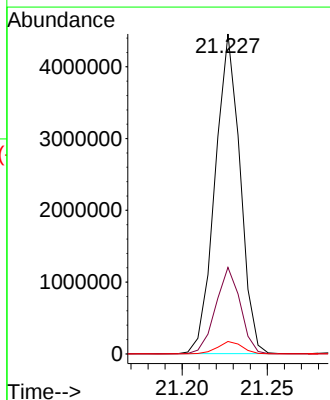
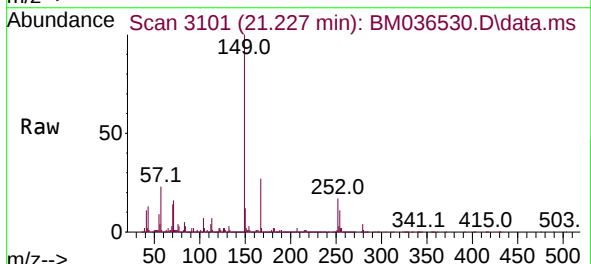
Manual Integrations
APPROVED

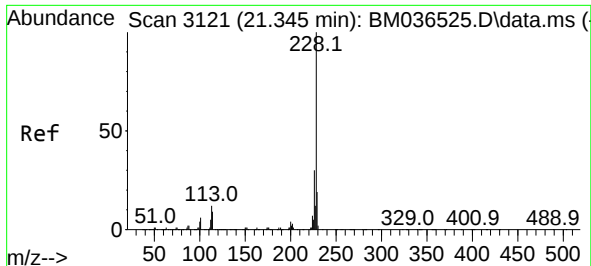
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 108.589 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

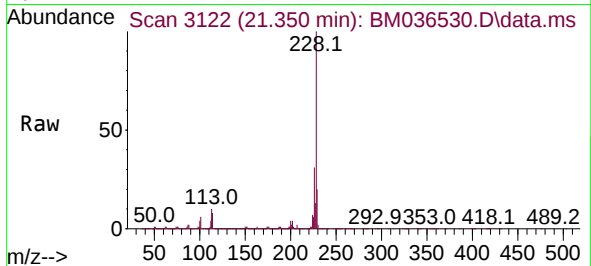
Tgt Ion:149 Resp: 4549147
Ion Ratio Lower Upper
149 100
167 27.0 21.5 32.3
279 3.9 3.4 5.2





#87
Chrysene
Concen: 77.673 ng/ul
RT: 21.350 min Scan# 3121
Delta R.T. 0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

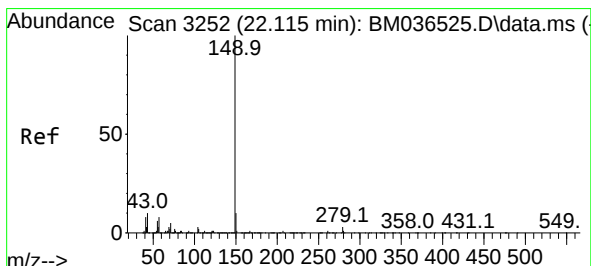
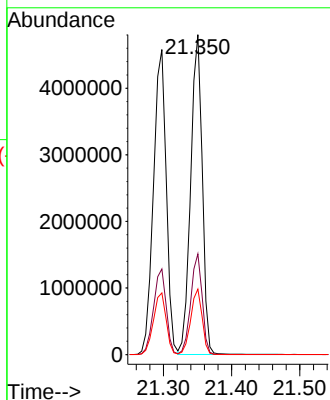
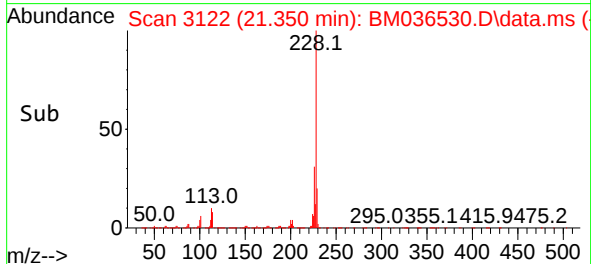
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:228 Resp: 5685914
Ion Ratio Lower Upper
228 100
226 31.5 23.7 35.5
229 20.5 15.5 23.3

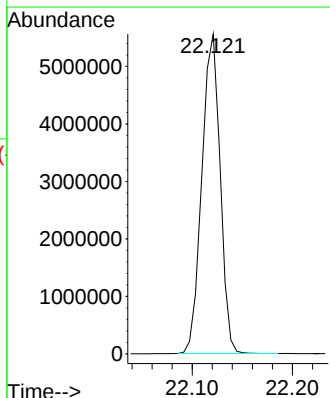
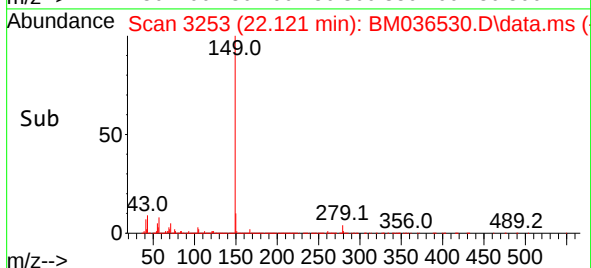
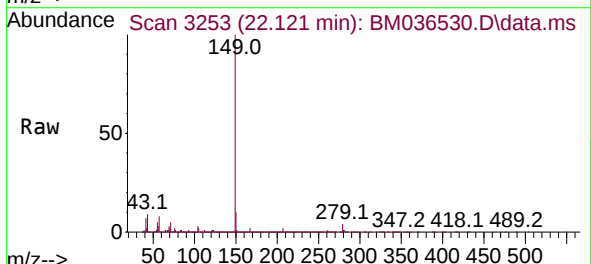
Manual Integrations
APPROVED

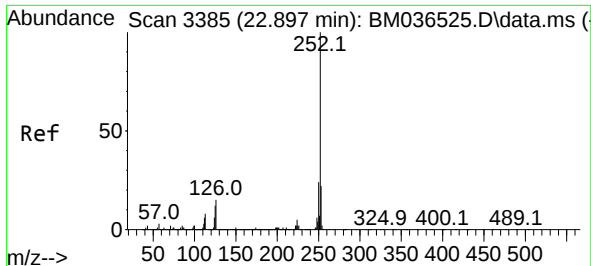
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#89
Di-n-octyl phthalate
Concen: 102.484 ng/ul
RT: 22.121 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

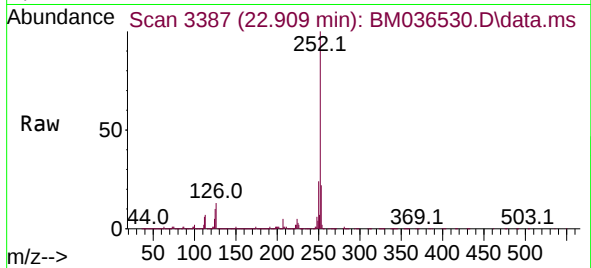
Tgt Ion:149 Resp: 7034926





#90
Benzo(b)fluoranthene
Concen: 81.115 ng/ul
RT: 22.909 min Scan# 3387
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

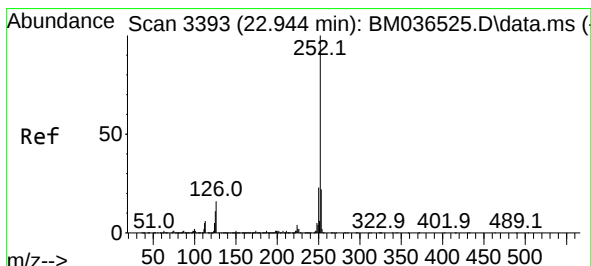
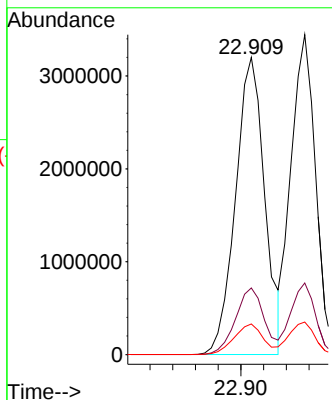
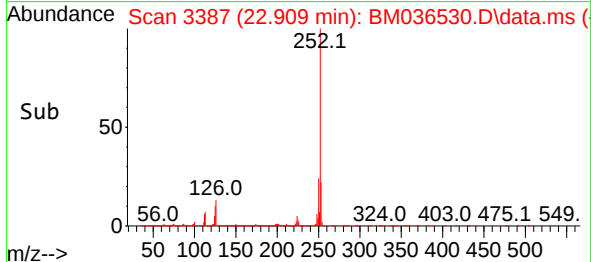
Instrument :
BNA_M
ClientSampleId :
SP5945



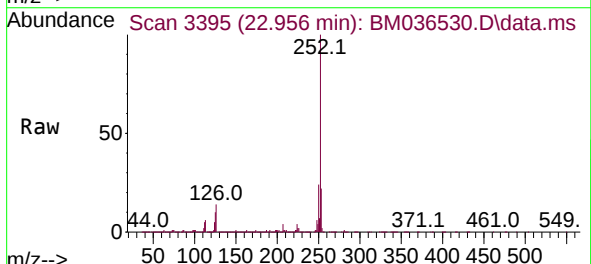
Tgt Ion:252 Resp: 5710640
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 10.3 10.7 16.1

Manual Integrations
APPROVED

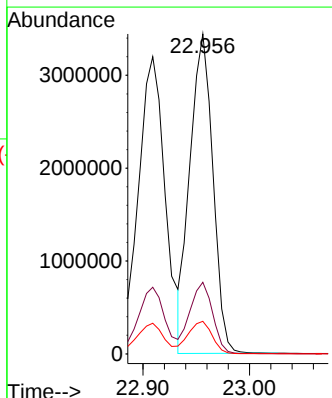
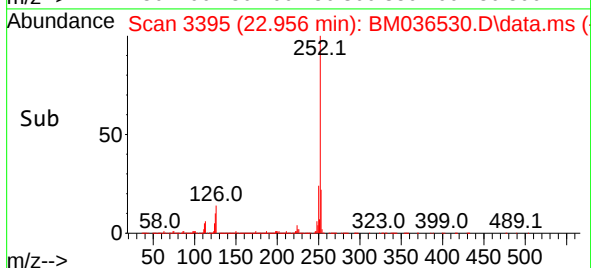
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

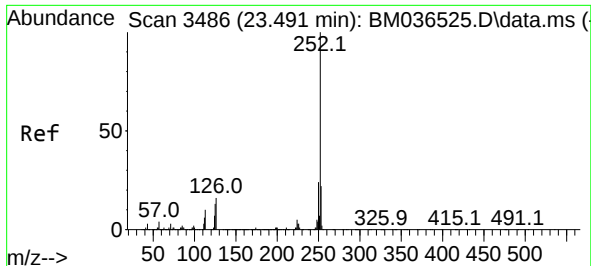


#91
Benzo(k)fluoranthene
Concen: 76.989 ng/ul
RT: 22.956 min Scan# 3395
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



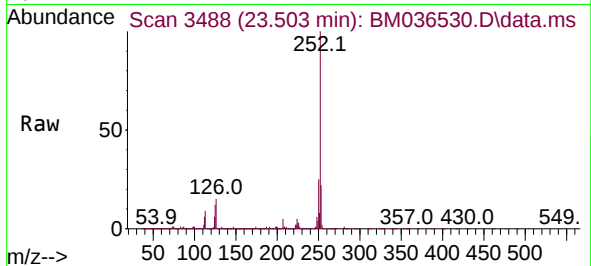
Tgt Ion:252 Resp: 5156742
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 10.2 10.6 15.8





#93
Benzo(a)pyrene
Concen: 80.953 ng/ul
RT: 23.503 min Scan# 3488
Delta R.T. -0.000 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

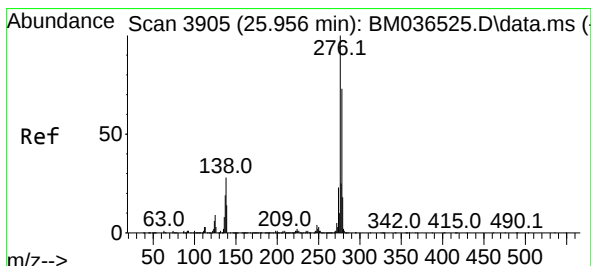
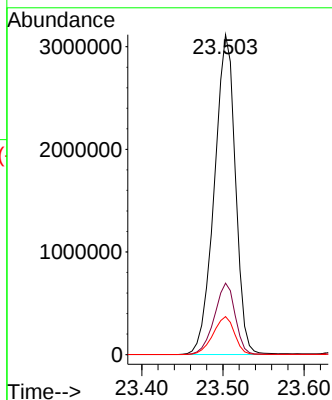
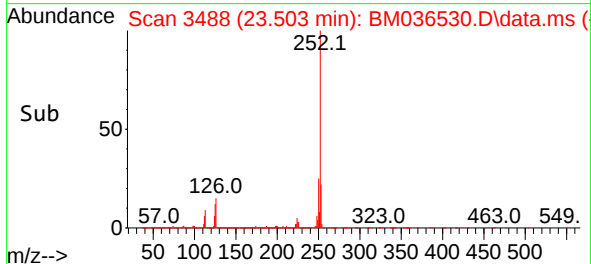
Instrument :
BNA_M
ClientSampleId :
SP5945



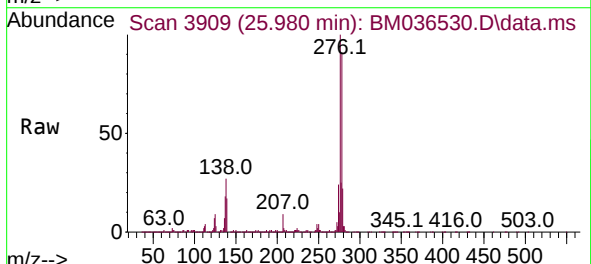
Tgt Ion:252 Resp: 5606785
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 11.9 11.8 17.8

Manual Integrations
APPROVED

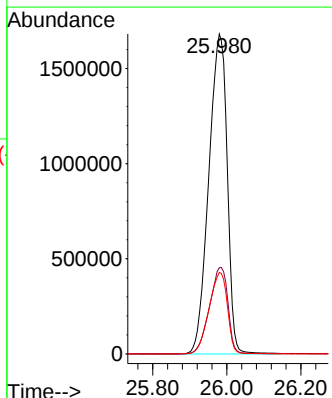
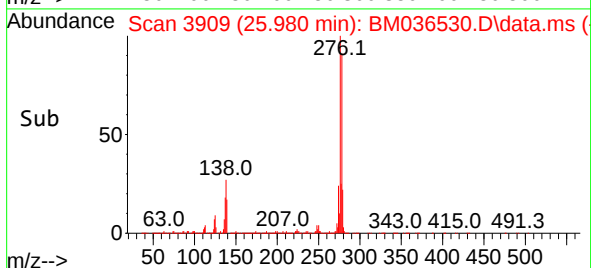
Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022

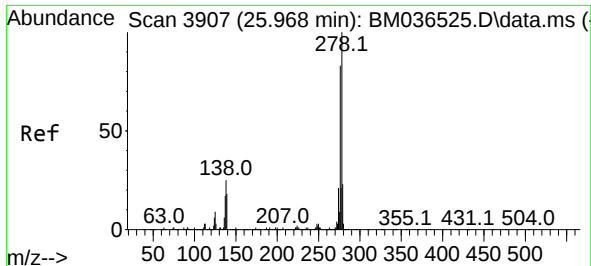


#94
Indeno(1,2,3-cd)pyrene
Concen: 71.377 ng/ul
RT: 25.980 min Scan# 3909
Delta R.T. 0.012 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03



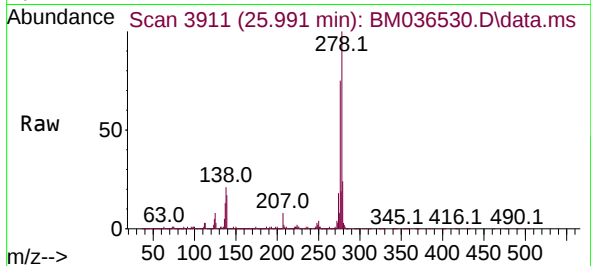
Tgt Ion:276 Resp: 5812359
Ion Ratio Lower Upper
276 100
138 26.9 25.6 38.4
277 25.5 20.1 30.1





#95
Dibenzo(a,h)anthracene
Concen: 71.842 ng/ul
RT: 25.991 min Scan# 3907
Delta R.T. 0.006 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

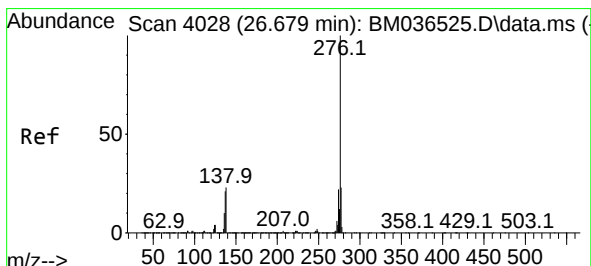
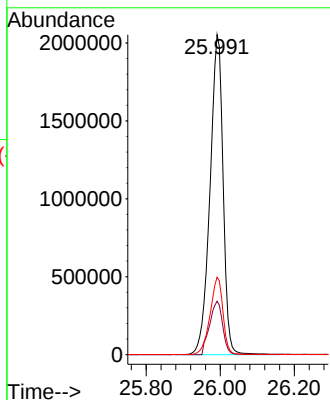
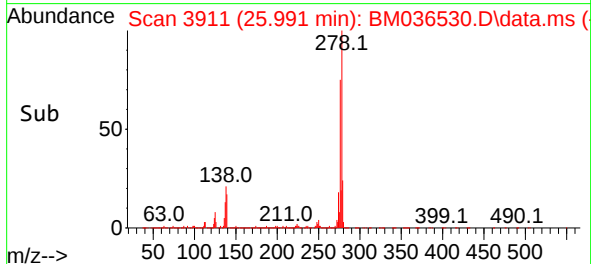
Instrument :
BNA_M
ClientSampleId :
SP5945



Tgt Ion:278 Resp: 5039584
Ion Ratio Lower Upper
278 100
139 16.7 16.2 24.2
279 24.2 18.7 28.1

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 09/09/2022
Supervised By :mohammad ahmed 09/19/2022



#96
Benzo(g,h,i)perylene
Concen: 68.233 ng/ul
RT: 26.709 min Scan# 4033
Delta R.T. 0.012 min
Lab File: BM036530.D
Acq: 08 Sep 2022 14:03

Tgt Ion:276 Resp: 4751531
Ion Ratio Lower Upper
276 100
138 23.2 21.3 31.9
277 24.0 18.6 28.0

