

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100322\
 Data File : BM036816.D
 Acq On : 03 Oct 2022 14:07
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
 Supervised By :mohammad ahmed 10/06/2022

Quant Time: Oct 04 02:22:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 02:16:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	325965	20.000	ng	0.00
21) Naphthalene-d8	10.780	136	1497009	20.000	ng	0.00
39) Acenaphthene-d10	14.604	164	931365	20.000	ng	0.00
64) Phenanthrene-d10	17.339	188	1858468	20.000	ng	0.00
76) Chrysene-d12	21.509	240	1537824	20.000	ng	0.00
86) Perylene-d12	23.921	264	1239475	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	344758	18.539	ng	0.00
7) Phenol-d6	7.134	99	484029	18.080	ng	0.00
23) Nitrobenzene-d5	9.139	82	511361	17.862	ng	0.00
42) 2,4,6-Tribromophenol	16.086	330	129574	14.562	ng	0.00
45) 2-Fluorobiphenyl	13.233	172	1171314	19.104	ng	0.00
79) Terphenyl-d14	19.950	244	1523240	21.945	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.398	88	79495	10.192	ng	99
3) Pyridine	3.810	79	236774	9.841	ng	99
4) n-Nitrosodimethylamine	3.716	42	105311	11.004	ng	# 94
6) Aniline	7.298	93	307288	9.194	ng	99
8) 2-Chlorophenol	7.534	128	209266	9.375	ng	98
9) Benzaldehyde	7.110	77	182663m	11.256	ng	
10) Phenol	7.157	94	279689	9.248	ng	99
11) bis(2-Chloroethyl)ether	7.398	93	237639	9.859	ng	99
12) 1,3-Dichlorobenzene	7.863	146	238662	9.971	ng	98
13) 1,4-Dichlorobenzene	8.010	146	245415	9.944	ng	98
14) 1,2-Dichlorobenzene	8.328	146	237624	9.965	ng	99
15) Benzyl Alcohol	8.216	79	190410	9.179	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.510	45	365658	11.609	ng	99
17) 2-Methylphenol	8.416	107	189491	9.515	ng	99
18) Hexachloroethane	9.057	117	88099	9.858	ng	96
19) n-Nitroso-di-n-propyla...	8.786	70	194283	9.814	ng	99
20) 3+4-Methylphenols	8.745	107	254753	9.120	ng	98
22) Acetophenone	8.804	105	363236	9.419	ng	# 98
24) Nitrobenzene	9.180	77	279062	9.385	ng	97
25) Isophorone	9.710	82	472710	8.867	ng	100
26) 2-Nitrophenol	9.892	139	82871	7.081	ng	96
27) 2,4-Dimethylphenol	9.951	122	172999	8.693	ng	100
28) bis(2-Chloroethoxy)met...	10.192	93	301778	9.454	ng	98
29) 2,4-Dichlorophenol	10.427	162	178201	8.243	ng	97
30) 1,2,4-Trichlorobenzene	10.645	180	201826	8.852	ng	99
31) Naphthalene	10.833	128	783322	9.646	ng	99
32) Benzoic acid	10.039	122	90904	5.458	ng	97
33) 4-Chloroaniline	10.945	127	308342	9.133	ng	99
34) Hexachlorobutadiene	11.116	225	110662	8.667	ng	98
35) Caprolactam	11.721	113	56741m	7.264	ng	
36) 4-Chloro-3-methylphenol	12.057	107	218108	8.430	ng	100
37) 2-Methylnaphthalene	12.439	142	519244	9.260	ng	99
38) 1-Methylnaphthalene	12.657	142	510998	9.263	ng	100
40) 1,2,4,5-Tetrachloroben...	12.798	216	208966	8.968	ng	99
41) Hexachlorocyclopentadiene	12.780	237	84473	7.515	ng	100
43) 2,4,6-Trichlorophenol	13.039	196	131951	7.909	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.110	196	147471	7.828	ng	98
46) 1,1'-Biphenyl	13.439	154	657055	9.731	ng	99
47) 2-Chloronaphthalene	13.480	162	496869	9.479	ng	99
48) 2-Nitroaniline	13.686	65	139388	7.940	ng	96
49) Acenaphthylene	14.327	152	798294	9.376	ng	99
50) Dimethylphthalate	14.063	163	627819	9.092	ng	100
51) 2,6-Dinitrotoluene	14.180	165	115677	8.216	ng	95
52) Acenaphthene	14.662	154	510329	9.596	ng	99
53) 3-Nitroaniline	14.510	138	135401	8.067	ng	# 97
54) 2,4-Dinitrophenol	14.710	184	43228	5.822	ng	95
55) Dibenzofuran	14.998	168	787563	9.554	ng	98
56) 4-Nitrophenol	14.804	139	101811	7.421	ng	95
57) 2,4-Dinitrotoluene	14.962	165	142932	7.561	ng	94
58) Fluorene	15.645	166	645935	9.317	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.221	232	130443	7.963	ng	98
60) Diethylphthalate	15.415	149	648834	9.057	ng	99
61) 4-Chlorophenyl-phenyle...	15.639	204	277797	8.836	ng	99
62) 4-Nitroaniline	15.662	138	141152	7.807	ng	98
63) Azobenzene	15.927	77	744925	10.047	ng	98
65) 4,6-Dinitro-2-methylph...	15.721	198	63008	6.334	ng	95
66) n-Nitrosodiphenylamine	15.851	169	532534	9.607	ng	99
67) 4-Bromophenyl-phenylether	16.533	248	154278	8.920	ng	100
68) Hexachlorobenzene	16.645	284	173826	8.788	ng	95
69) Atrazine	16.798	200	147692	8.708	ng	99
70) Pentachlorophenol	16.986	266	87524	6.997	ng	99
71) Phenanthrene	17.380	178	998153	9.574	ng	98
72) Anthracene	17.474	178	935385	9.390	ng	98
73) Carbazole	17.739	167	887189	9.207	ng	99
74) Di-n-butylphthalate	18.303	149	1032252	8.448	ng	99
75) Fluoranthene	19.386	202	1021952	8.611	ng	99
77) Benzidine	19.574	184	337929	10.132	ng	99
78) Pyrene	19.750	202	1088722	10.972	ng	99
80) Butylbenzylphthalate	20.644	149	382440	8.538	ng	93
81) Benzo(a)anthracene	21.491	228	953685	9.577	ng	100
82) 3,3'-Dichlorobenzidine	21.427	252	244725	7.947	ng	99
83) Chrysene	21.544	228	911726	9.634	ng	99
84) Bis(2-ethylhexyl)phtha...	21.421	149	563495	8.294	ng	99
85) Di-n-octyl phthalate	22.350	149	796458	7.157	ng	97
87) Indeno(1,2,3-cd)pyrene	26.426	276	719102	7.977	ng	100
88) Benzo(b)fluoranthene	23.185	252	747749	9.846	ng	99
89) Benzo(k)fluoranthene	23.233	252	751537	9.765	ng	99
90) Benzo(a)pyrene	23.815	252	570221	8.983	ng	99
91) Dibenzo(a,h)anthracene	26.444	278	592944	7.815	ng	98
92) Benzo(g,h,i)perylene	27.197	276	573977	7.921	ng	99

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

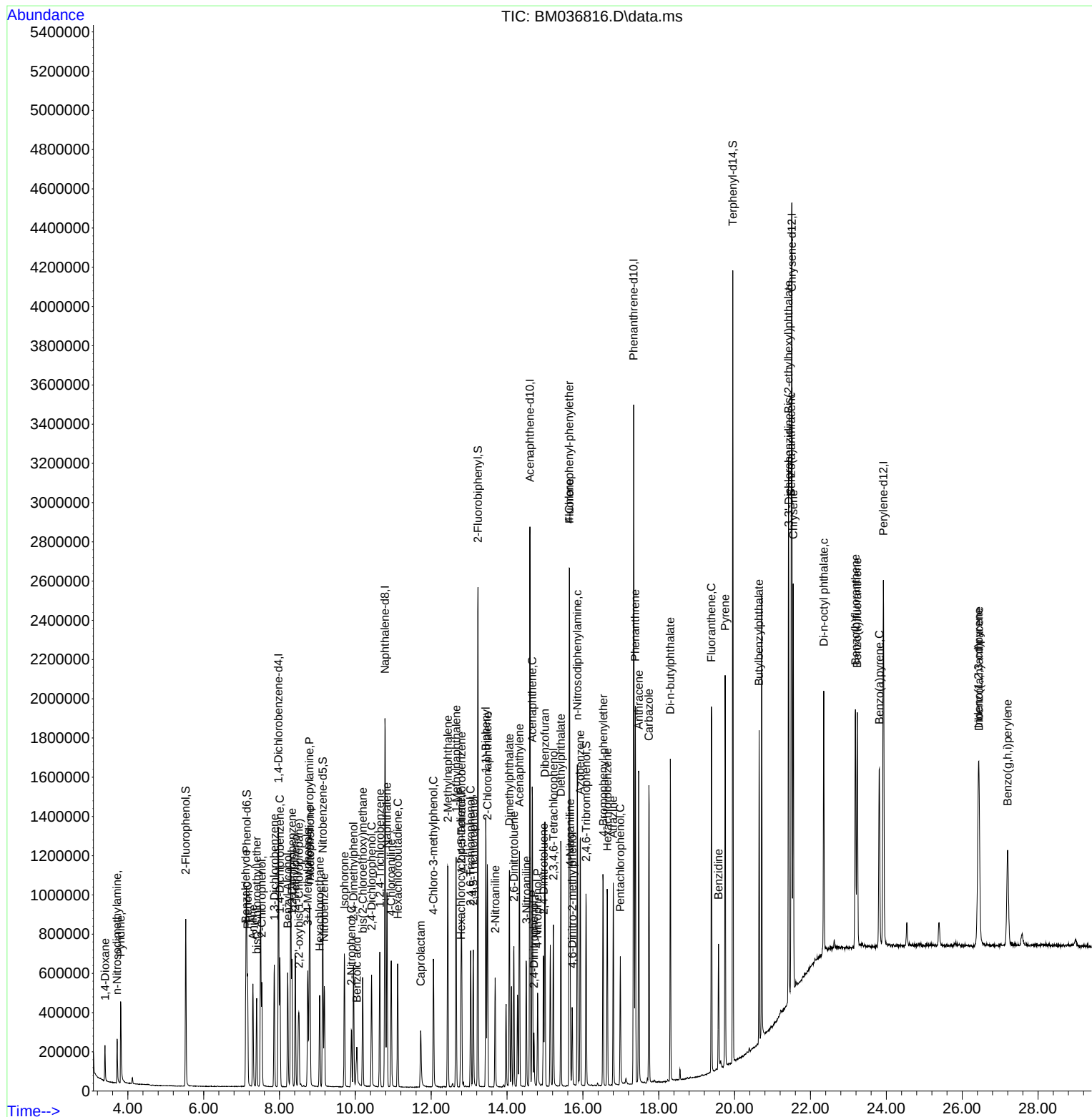
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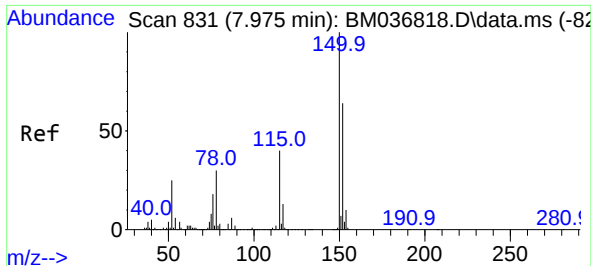
Instrument :
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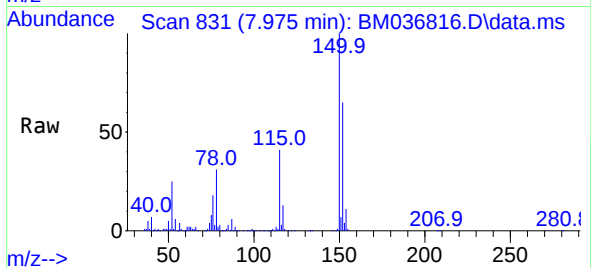
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.975 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

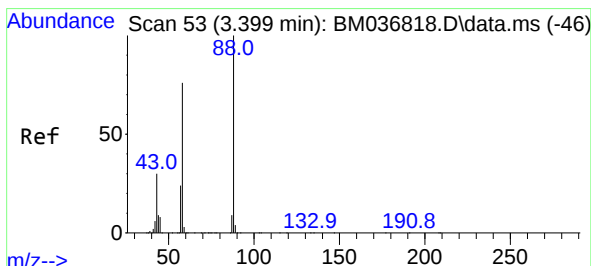
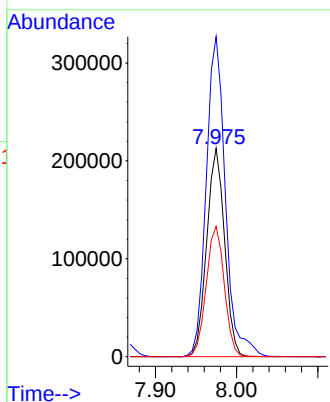
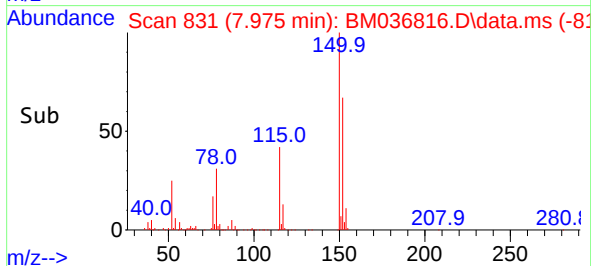
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Tgt Ion:152 Resp: 32596
Ion Ratio Lower Upper
152 100
150 153.6 125.9 188.9
115 62.6 50.1 75.1

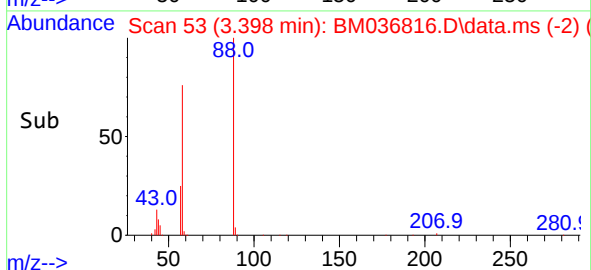
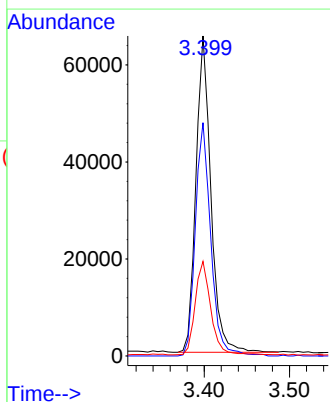
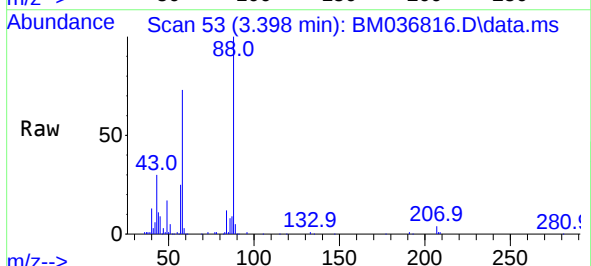
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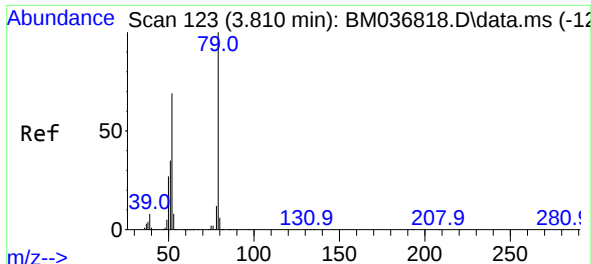
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#2
1,4-Dioxane
Concen: 10.192 ng
RT: 3.398 min Scan# 53
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

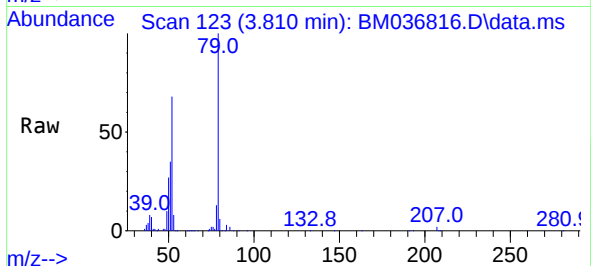
Tgt Ion: 88 Resp: 79495
Ion Ratio Lower Upper
88 100
58 76.2 60.2 90.4
43 30.8 24.3 36.5





#3
Pyridine
Concen: 9.841 ng
RT: 3.810 min Scan# 123
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

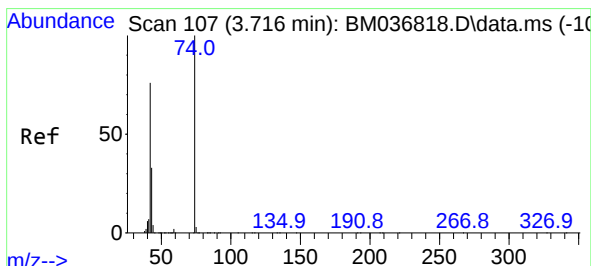
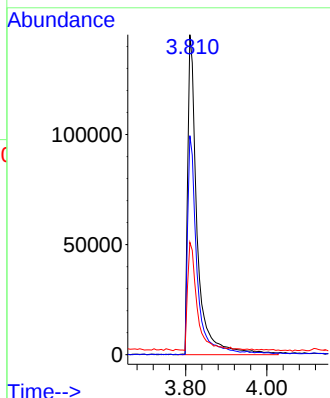
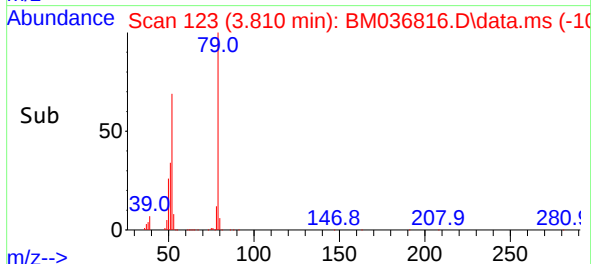
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ClientSampleId :
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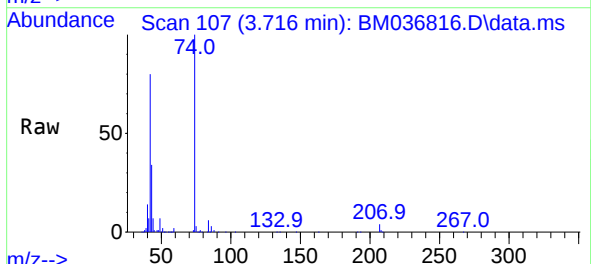
Tgt Ion: 79 Resp: 236774
Ion Ratio Lower Upper
79 100
52 68.5 55.2 82.8
51 35.1 27.8 41.8

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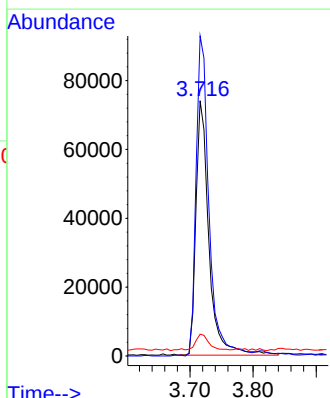
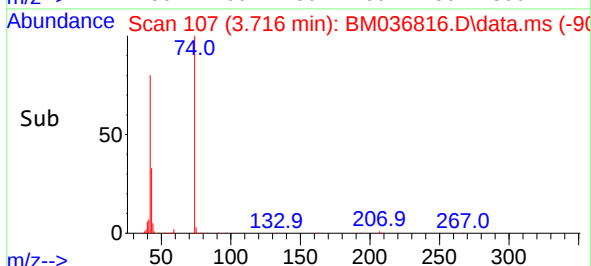
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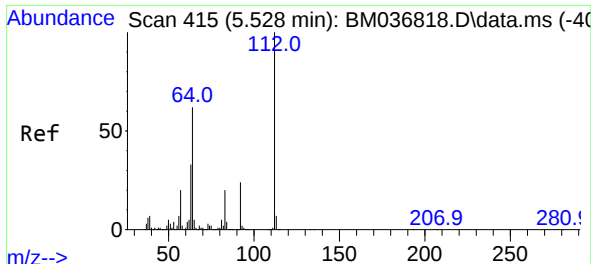


#4
n-Nitrosodimethylamine
Concen: 11.004 ng
RT: 3.716 min Scan# 107
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



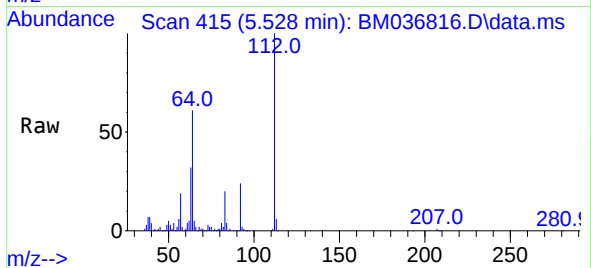
Tgt Ion: 42 Resp: 105311
Ion Ratio Lower Upper
42 100
74 125.4 105.8 158.6
44 8.5 5.0 7.6





#5
2-Fluorophenol
Concen: 18.539 ng
RT: 5.528 min Scan# 415
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

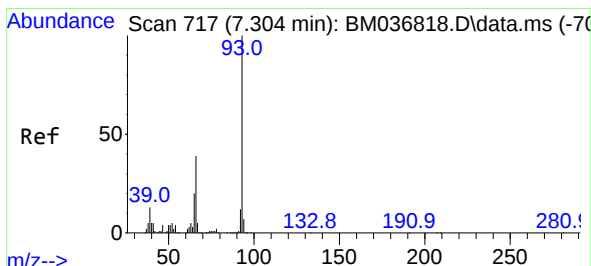
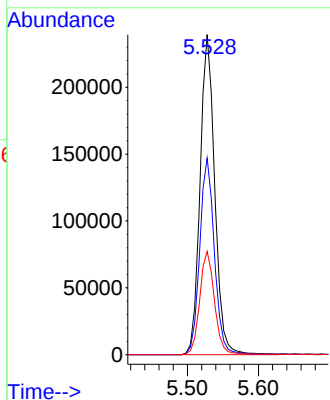
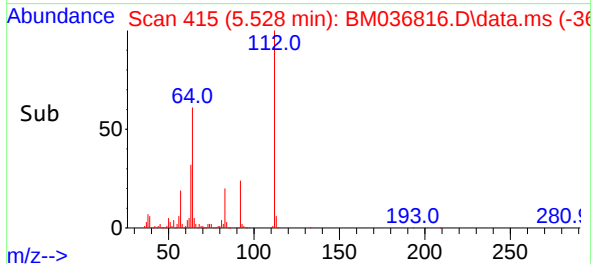
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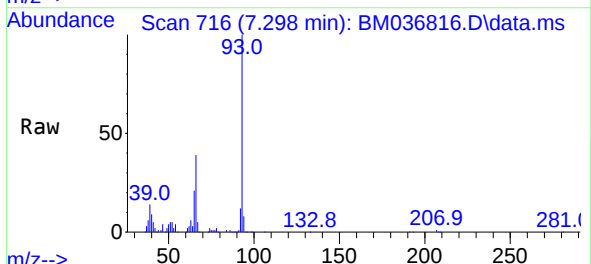
Tgt Ion: 112 Resp: 344758
Ion Ratio Lower Upper
112 100
64 61.4 49.6 74.4
63 32.3 26.2 39.4

Manual Integrations
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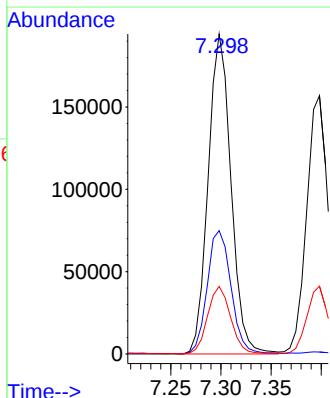
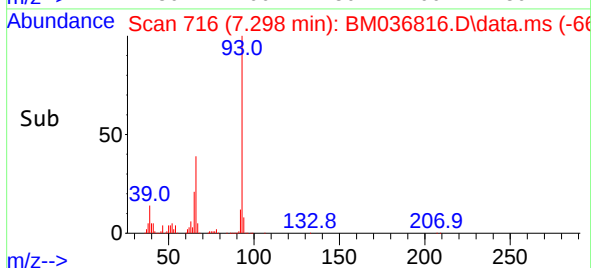
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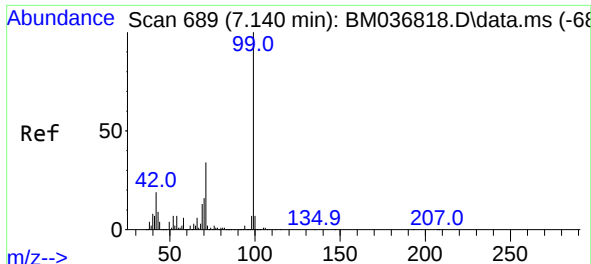


#6
Aniline
Concen: 9.194 ng
RT: 7.298 min Scan# 716
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



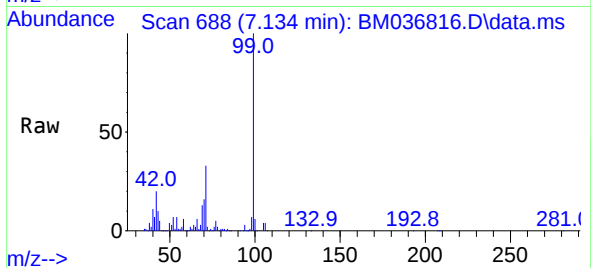
Tgt Ion: 93 Resp: 307288
Ion Ratio Lower Upper
93 100
66 38.6 31.0 46.4
65 21.1 16.3 24.5





#7
Phenol-d6
Concen: 18.080 ng
RT: 7.134 min Scan# 689
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

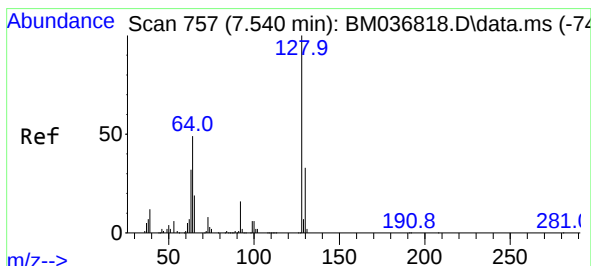
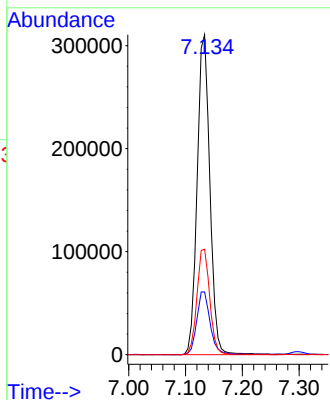
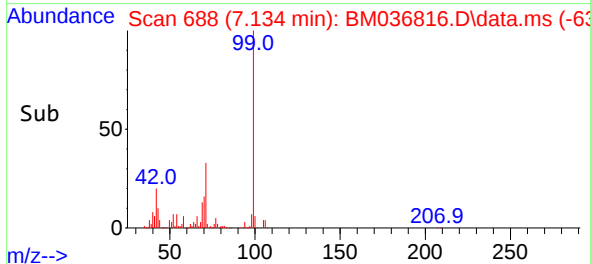
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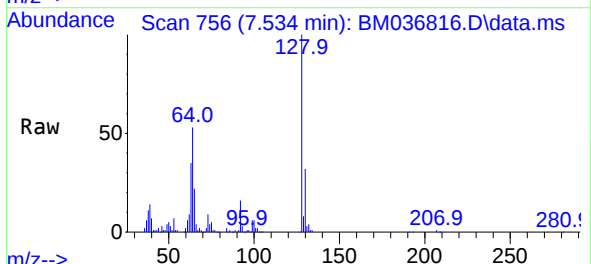
Tgt Ion: 99 Resp: 484029
Ion Ratio Lower Upper
99 100
42 19.6 15.4 23.0
71 33.0 26.9 40.3

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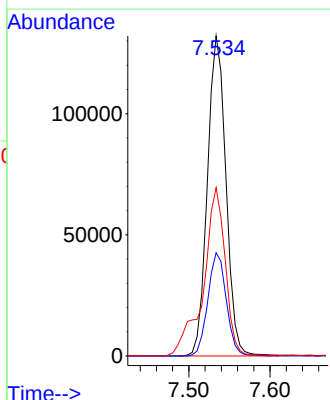
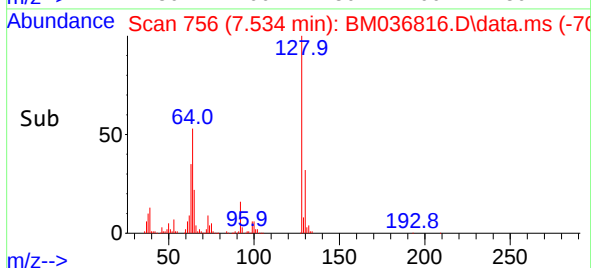
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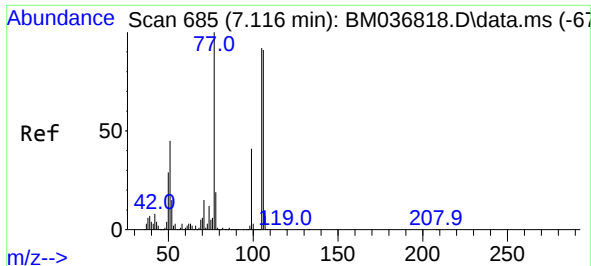


#8
2-Chlorophenol
Concen: 9.375 ng
RT: 7.534 min Scan# 756
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



Tgt Ion:128 Resp: 209266
Ion Ratio Lower Upper
128 100
130 32.2 12.8 52.8
64 52.6 30.8 70.8





#9
Benzaldehyde
Concen: 11.256 ng m
RT: 7.110 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM036816.D
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Instrument :

BNA_M

ClientSampleId :

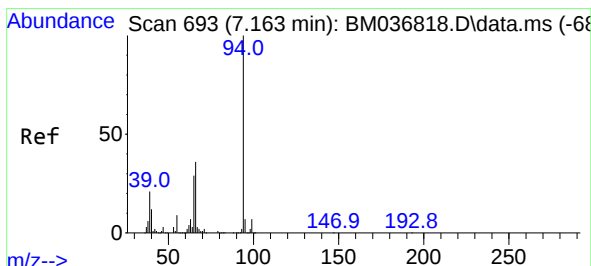
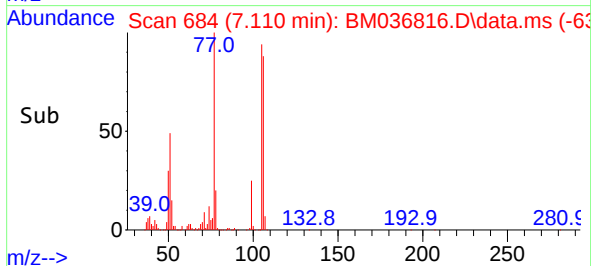
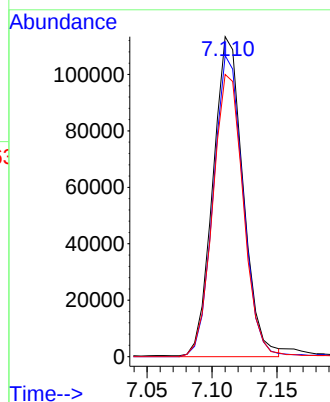
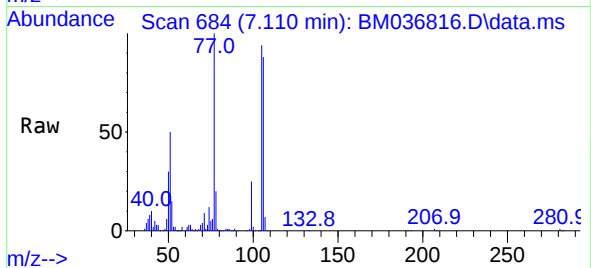
SSTDICC010

Tgt Ion: 77 Resp: 18266
Ion Ratio Lower Upper
77 100
105 94.1 72.4 112.4
106 88.2 70.9 110.9

Manual Integrations

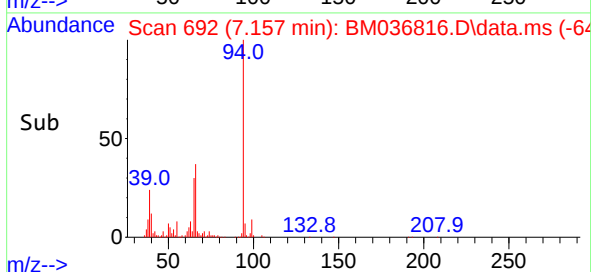
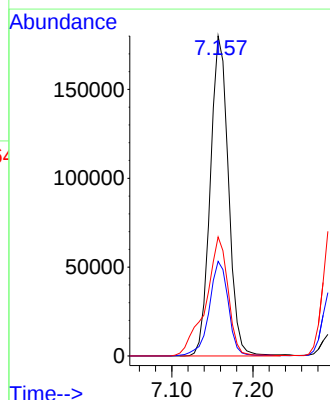
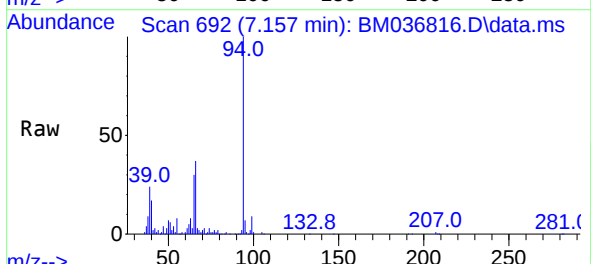
APPROVED

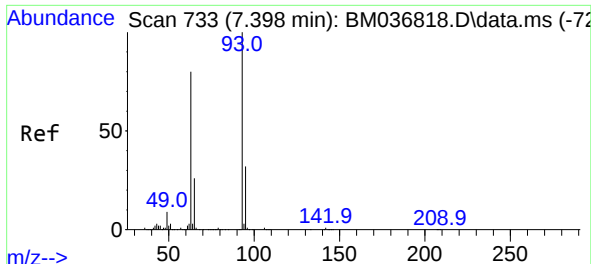
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#10
Phenol
Concen: 9.248 ng
RT: 7.157 min Scan# 692
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Tgt Ion: 94 Resp: 279689
Ion Ratio Lower Upper
94 100
65 29.5 8.8 48.8
66 37.2 16.6 56.6





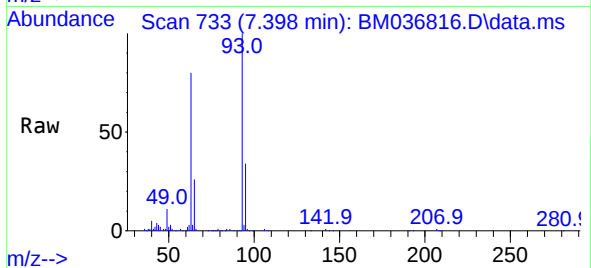
#11
bis(2-Chloroethyl)ether
Concen: 9.859 ng
RT: 7.398 min Scan# 733
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

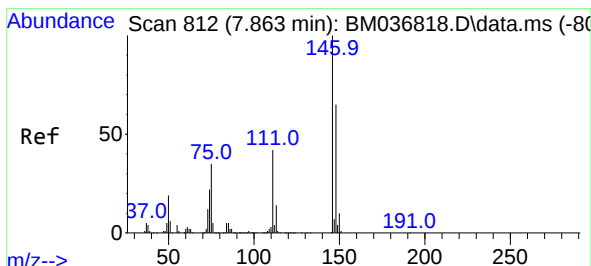
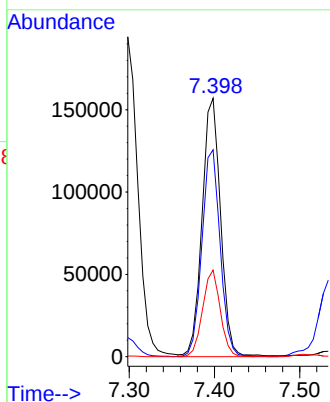
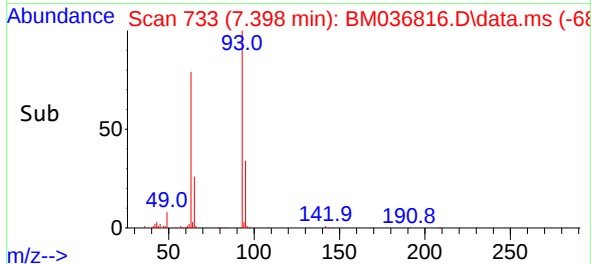


Tgt Ion: 93 Resp: 237639
Ion Ratio Lower Upper
93 100
63 80.1 60.1 100.1
95 33.5 11.9 51.9

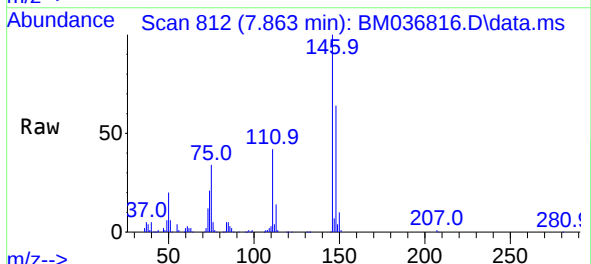
Manual Integrations

APPROVED

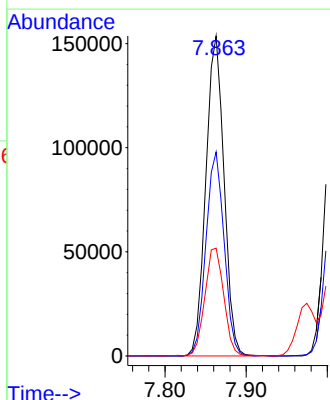
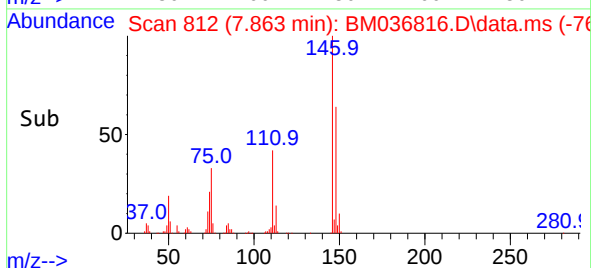
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

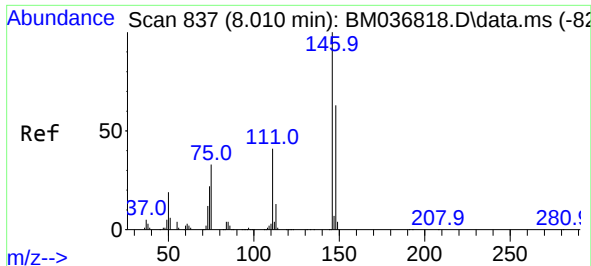


#12
1,3-Dichlorobenzene
Concen: 9.971 ng
RT: 7.863 min Scan# 812
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



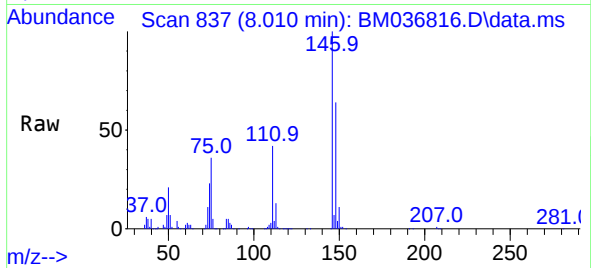
Tgt Ion:146 Resp: 238662
Ion Ratio Lower Upper
146 100
148 63.7 51.8 77.6
75 33.7 28.2 42.2





#13
1,4-Dichlorobenzene
Concen: 9.944 ng
RT: 8.010 min Scan# 811
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

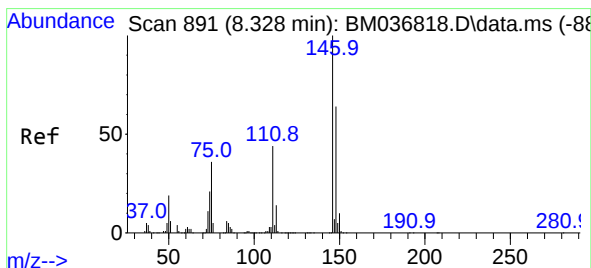
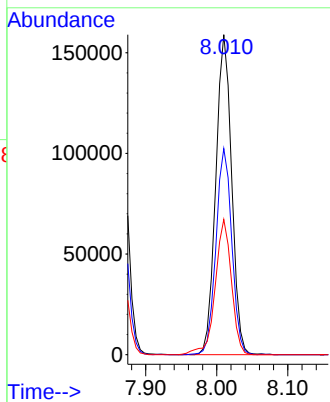
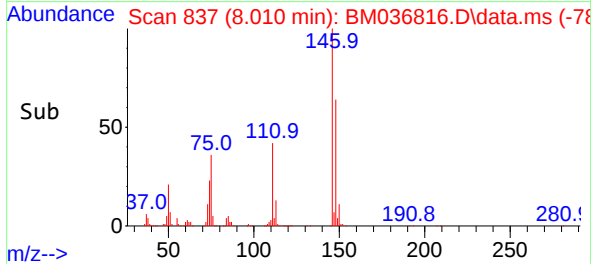
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



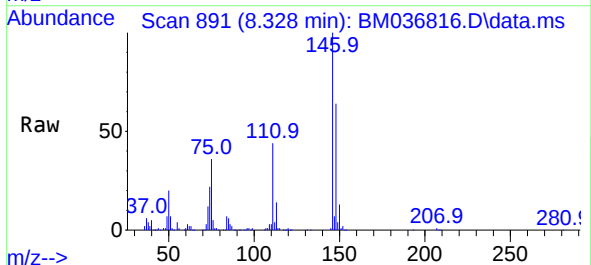
Tgt Ion:146 Resp: 245415
Ion Ratio Lower Upper
146 100
148 64.4 50.4 75.6
111 42.3 32.8 49.2

Manual Integrations
APPROVED

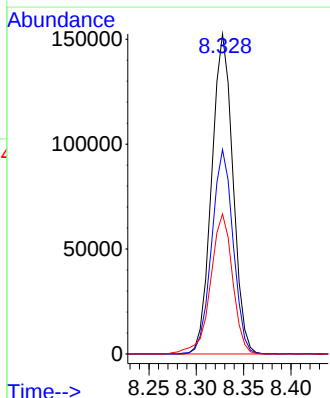
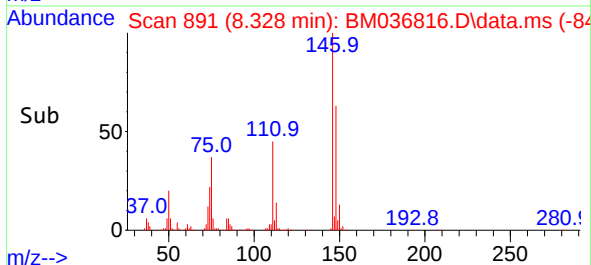
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

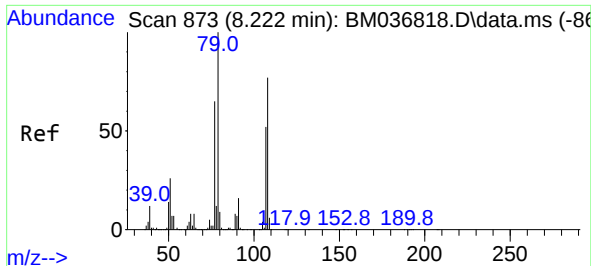


#14
1,2-Dichlorobenzene
Concen: 9.965 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



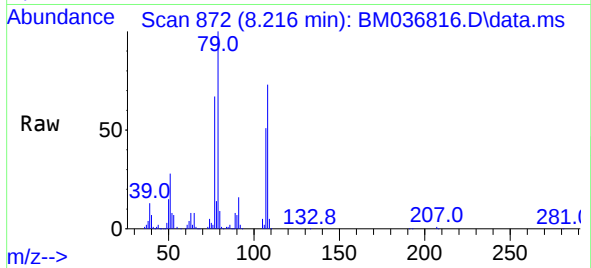
Tgt Ion:146 Resp: 237624
Ion Ratio Lower Upper
146 100
148 63.9 51.5 77.3
111 43.7 35.4 53.0





#15
Benzyl Alcohol
Concen: 9.179 ng
RT: 8.216 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

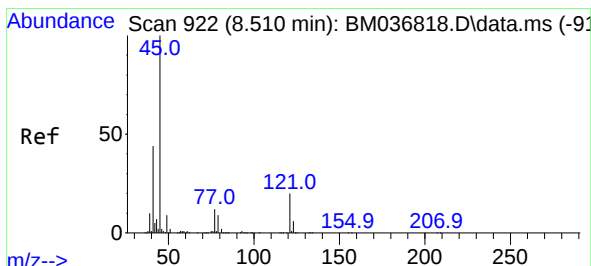
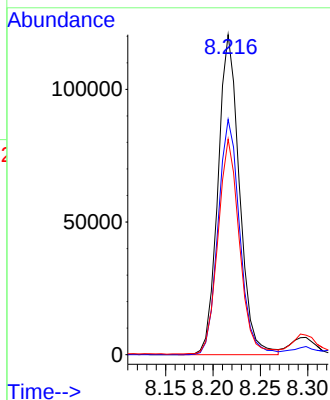
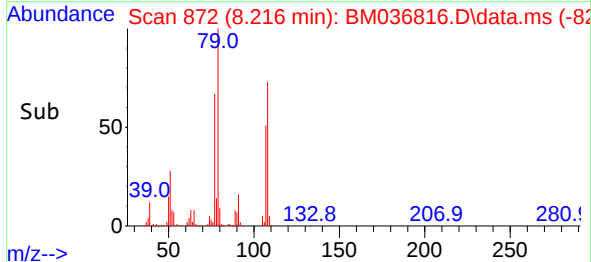
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion: 79 Resp: 190410
Ion Ratio Lower Upper
79 100
108 73.5 61.8 92.6
77 67.3 51.8 77.8

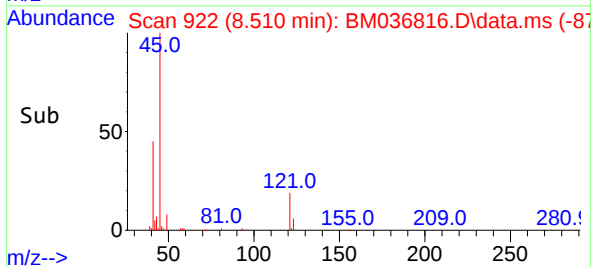
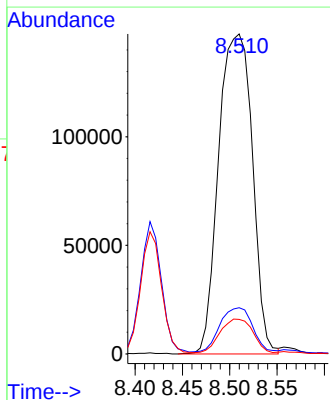
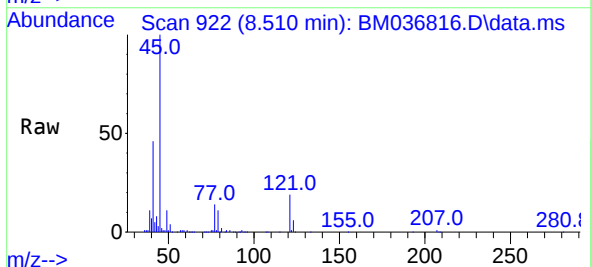
Manual Integrations
APPROVED

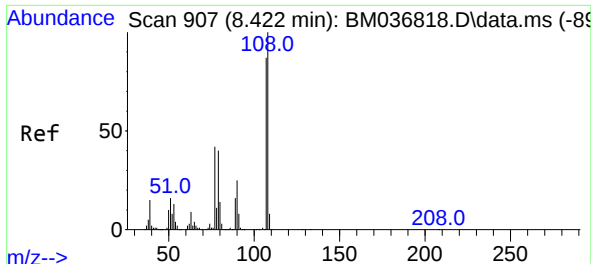
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.609 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

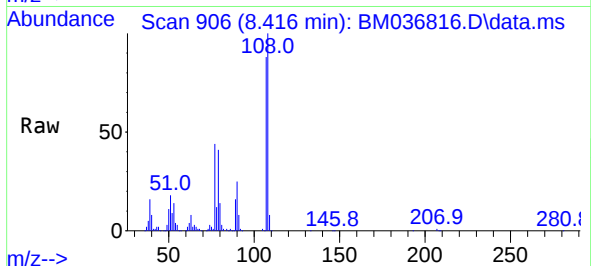
Tgt Ion: 45 Resp: 365658
Ion Ratio Lower Upper
45 100
77 14.5 0.0 34.0
79 10.8 0.0 30.6





#17
2-Methylphenol
Concen: 9.515 ng
RT: 8.416 min Scan# 907
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

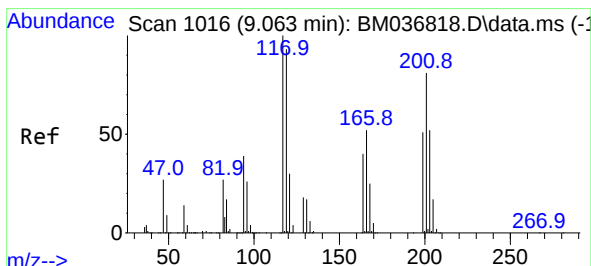
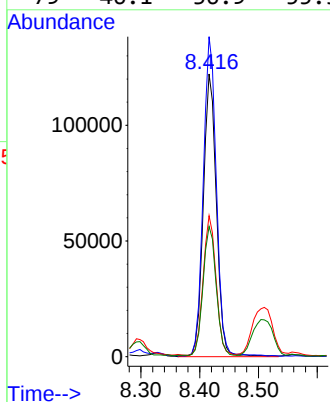
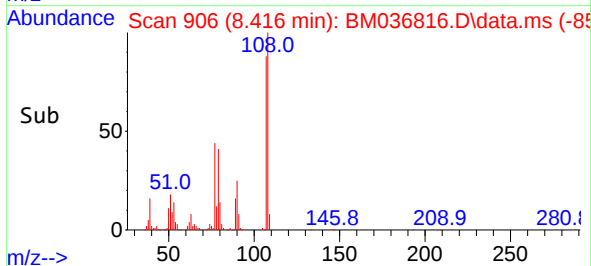
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:107 Resp: 18949
Ion Ratio Lower Upper
107 100
108 113.2 91.8 137.6
77 49.9 38.6 57.8
79 46.1 36.9 55.3

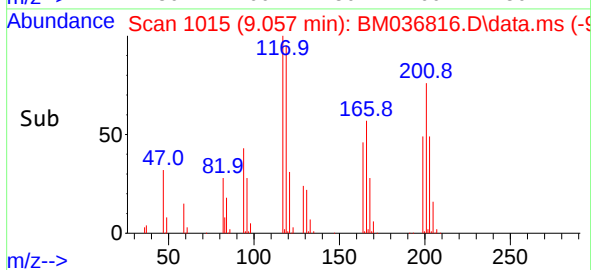
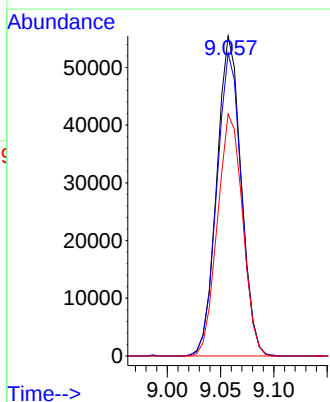
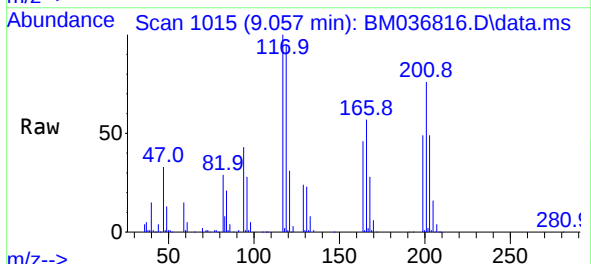
Manual Integrations
APPROVED

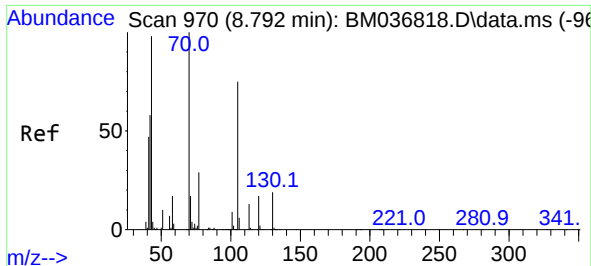
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#18
Hexachloroethane
Concen: 9.858 ng
RT: 9.057 min Scan# 1015
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Tgt Ion:117 Resp: 88099
Ion Ratio Lower Upper
117 100
119 94.7 74.4 111.6
201 75.6 65.0 97.4





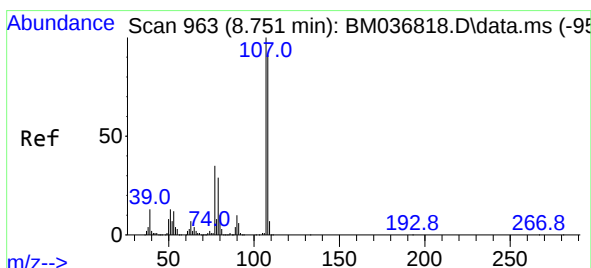
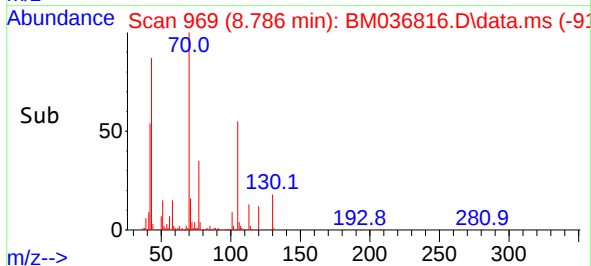
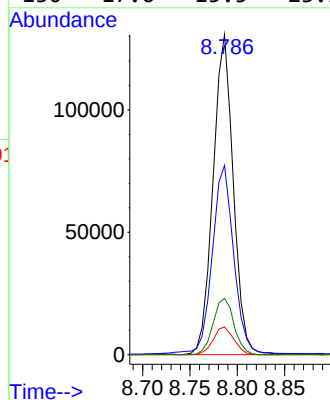
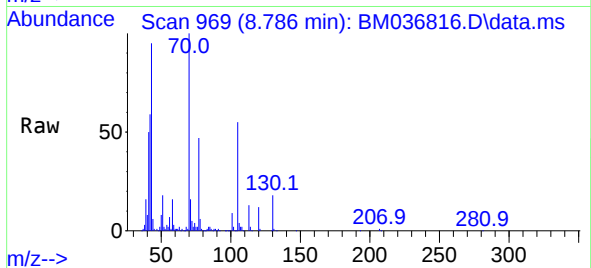
#19
n-Nitroso-di-n-propylamine
Concen: 9.814 ng
RT: 8.786 min Scan# 910
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 194283
Ion Ratio Lower Upper
70 100
42 59.1 47.0 70.6
101 8.7 7.4 11.0
130 17.6 15.5 23.3

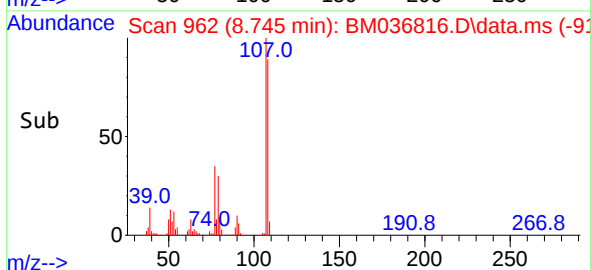
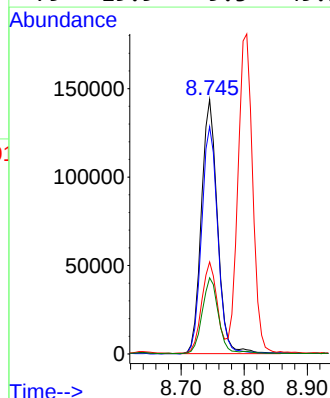
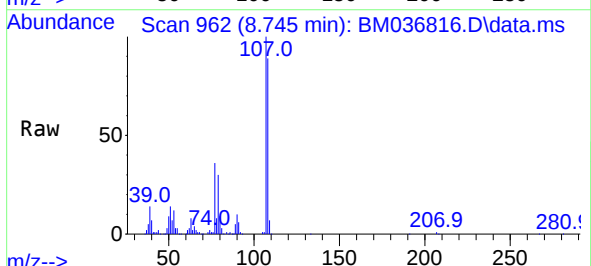
Manual Integrations
APPROVED

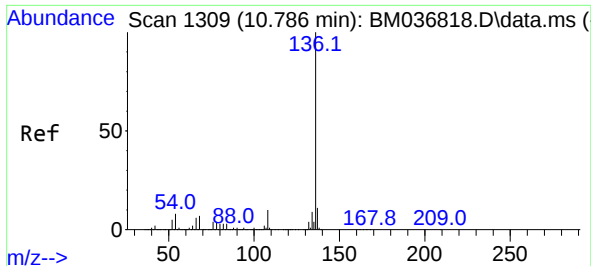
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#20
3+4-Methylphenols
Concen: 9.120 ng
RT: 8.745 min Scan# 962
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Tgt Ion:107 Resp: 254753
Ion Ratio Lower Upper
107 100
108 89.3 70.8 110.8
77 36.2 15.1 55.1
79 29.9 9.3 49.3





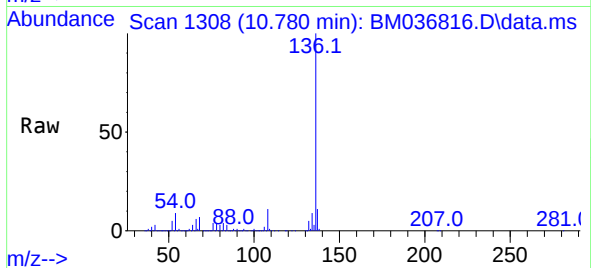
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.780 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

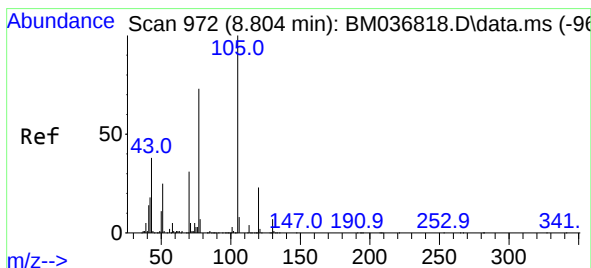
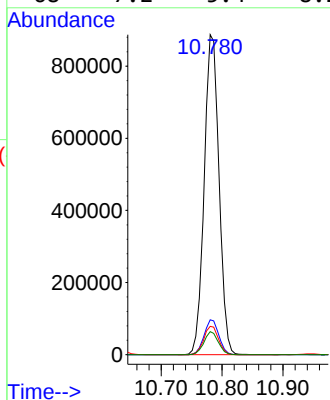
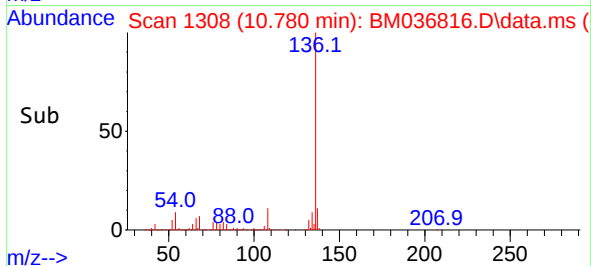


Tgt Ion:136 Resp: 1497009
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 8.9 6.7 10.1
68 7.2 5.4 8.2

Manual Integrations

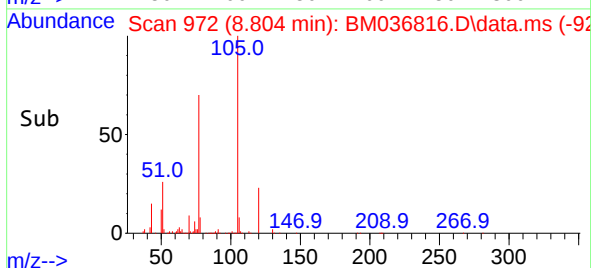
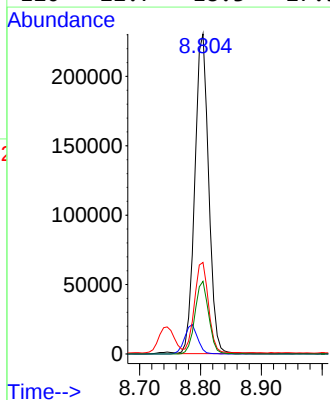
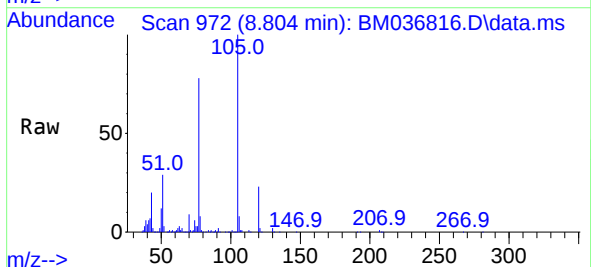
APPROVED

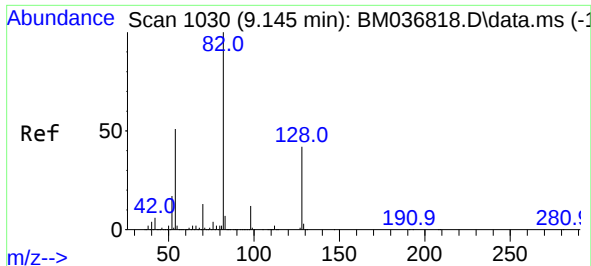
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#22
Acetophenone
Concen: 9.419 ng
RT: 8.804 min Scan# 972
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

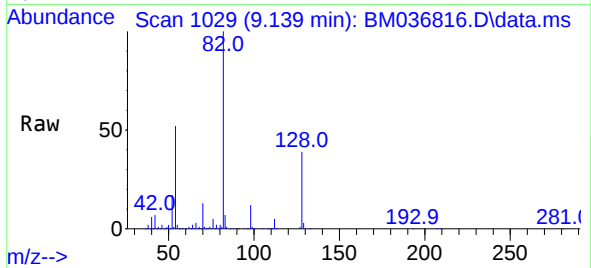
Tgt Ion:105 Resp: 363236
Ion Ratio Lower Upper
105 100
71 1.3 4.5 6.7#
51 28.6 22.4 33.6
120 22.7 18.3 27.5





#23
Nitrobenzene-d5
Concen: 17.862 ng
RT: 9.139 min Scan# 1036
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

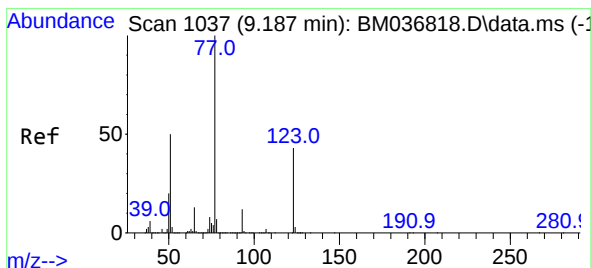
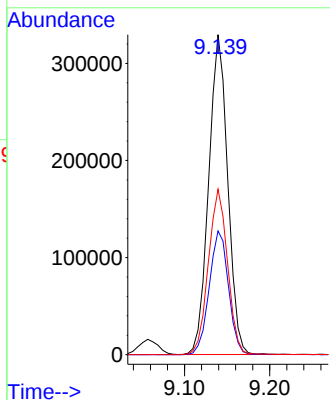
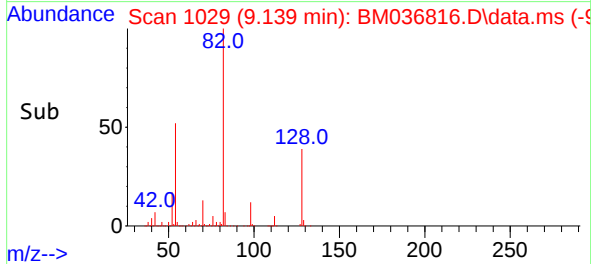
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



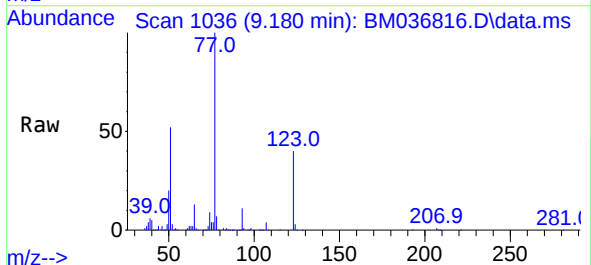
Tgt Ion: 82 Resp: 51136
Ion Ratio Lower Upper
82 100
128 38.7 33.2 49.8
54 51.7 40.6 60.8

Manual Integrations
APPROVED

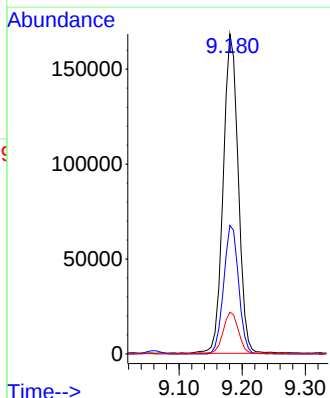
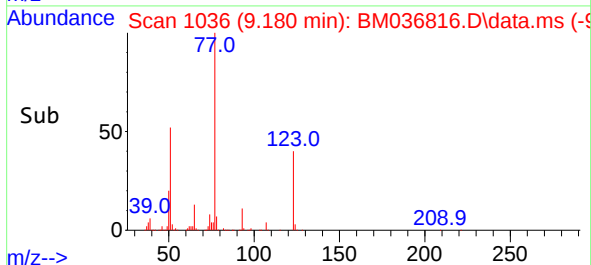
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

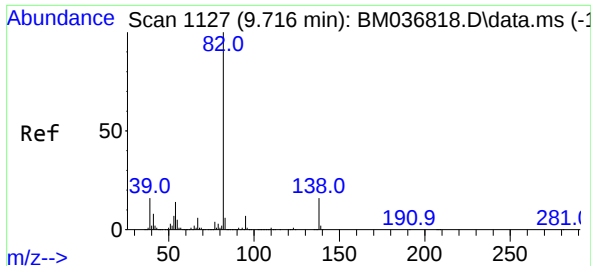


#24
Nitrobenzene
Concen: 9.385 ng
RT: 9.180 min Scan# 1036
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



Tgt Ion: 77 Resp: 279062
Ion Ratio Lower Upper
77 100
123 40.2 34.2 51.2
65 13.1 10.7 16.1





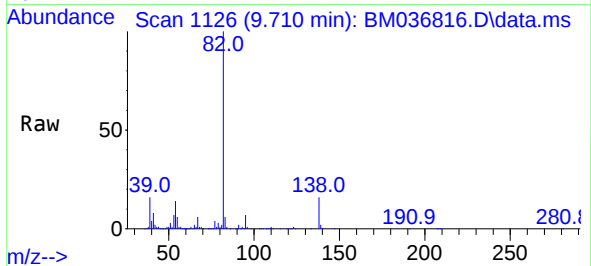
#25
Isophorone
Concen: 8.867 ng
RT: 9.710 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

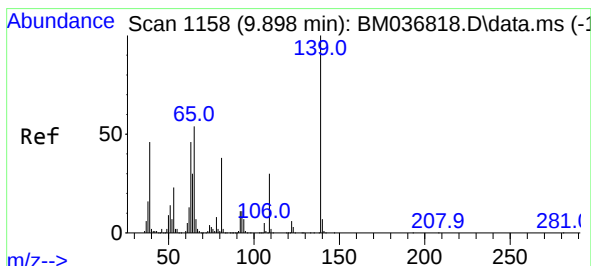
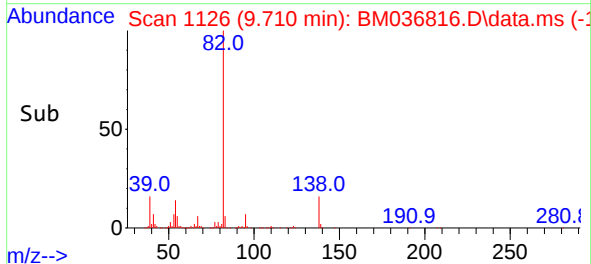
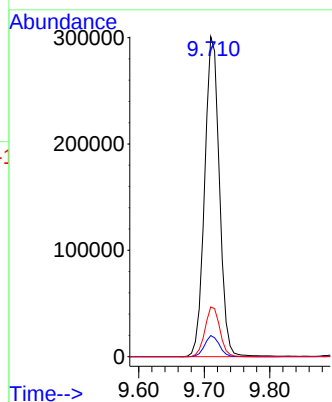


Tgt Ion: 82 Resp: 472710
Ion Ratio Lower Upper
82 100
95 6.6 5.2 7.8
138 15.5 12.5 18.7

Manual Integrations

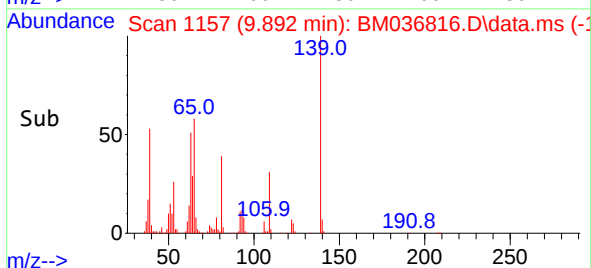
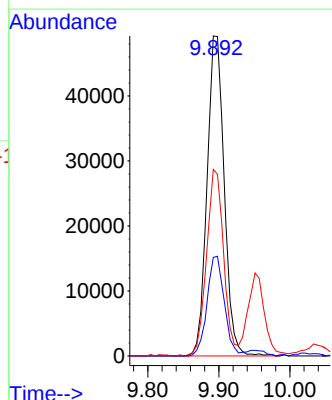
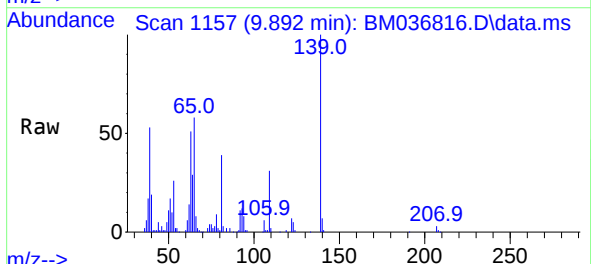
APPROVED

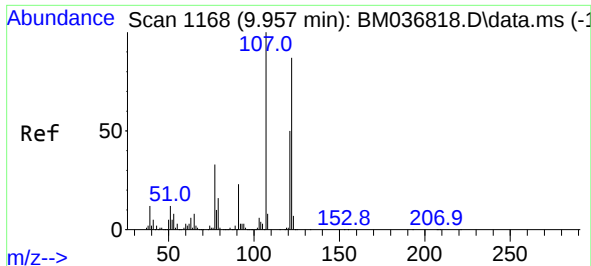
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#26
2-Nitrophenol
Concen: 7.081 ng
RT: 9.892 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

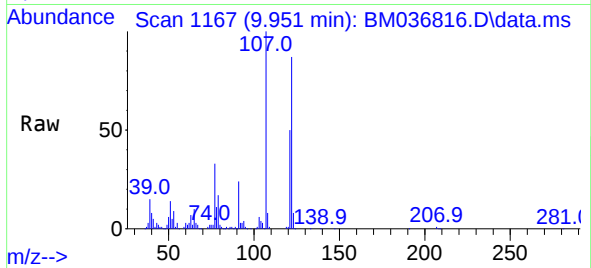
Tgt Ion:139 Resp: 82871
Ion Ratio Lower Upper
139 100
109 30.8 24.2 36.2
65 58.3 43.4 65.2





#27
2,4-Dimethylphenol
Concen: 8.693 ng
RT: 9.951 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

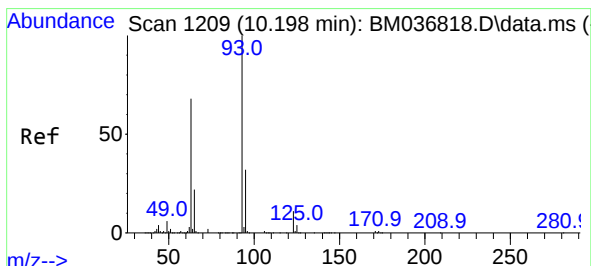
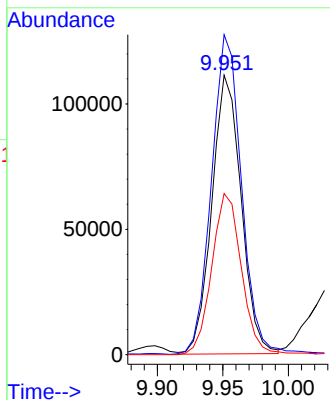
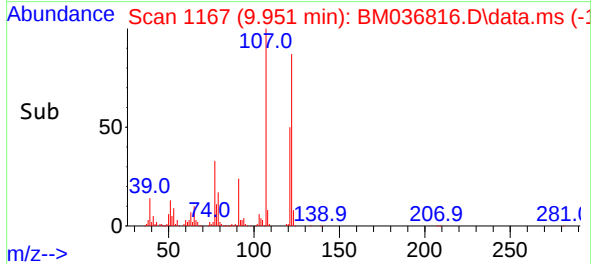
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



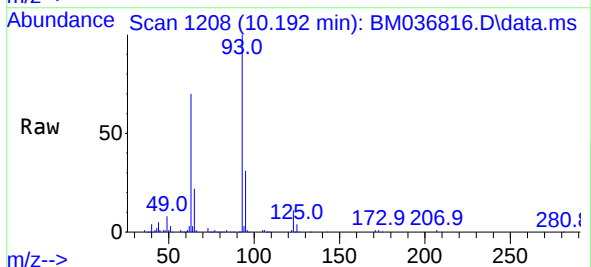
Tgt Ion:122 Resp: 172998
Ion Ratio Lower Upper
122 100
107 114.5 91.7 137.5
121 57.7 46.0 69.0

Manual Integrations
APPROVED

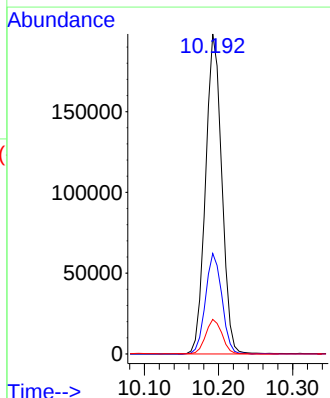
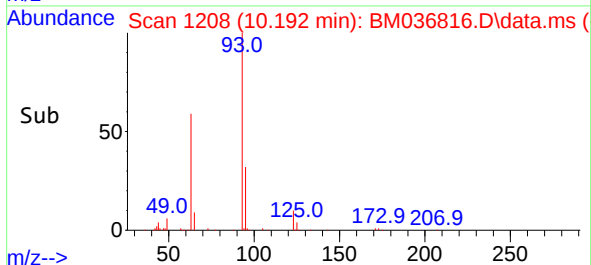
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

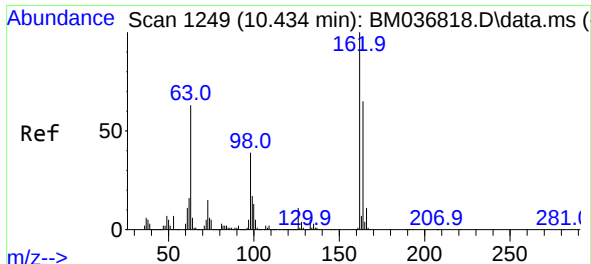


#28
bis(2-Chloroethoxy)methane
Concen: 9.454 ng
RT: 10.192 min Scan# 1208
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



Tgt Ion: 93 Resp: 301778
Ion Ratio Lower Upper
93 100
95 31.4 25.9 38.9
123 10.8 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 8.243 ng

RT: 10.427 min Scan# 1248

Delta R.T. -0.006 min

Lab File: BM036816.D

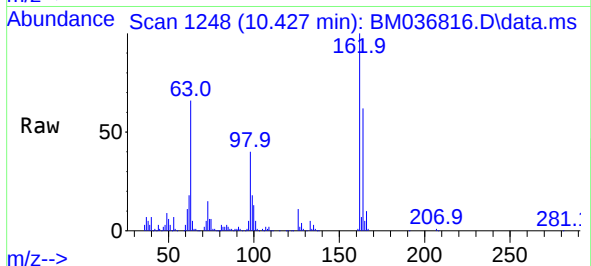
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC010



Tgt Ion:162 Resp: 17820

Ion Ratio Lower Upper

162 100

164 62.1 45.0 85.0

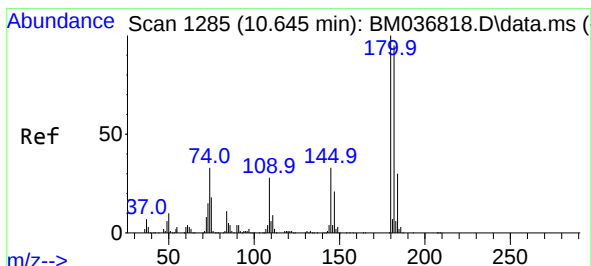
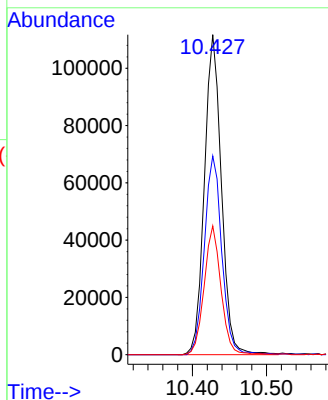
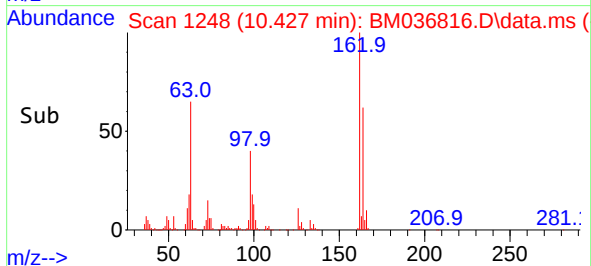
98 40.2 19.4 59.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022

Supervised By :mohammad ahmed 10/06/2022



#30

1,2,4-Trichlorobenzene

Concen: 8.852 ng

RT: 10.645 min Scan# 1285

Delta R.T. -0.000 min

Lab File: BM036816.D

Acq: 03 Oct 2022 14:07

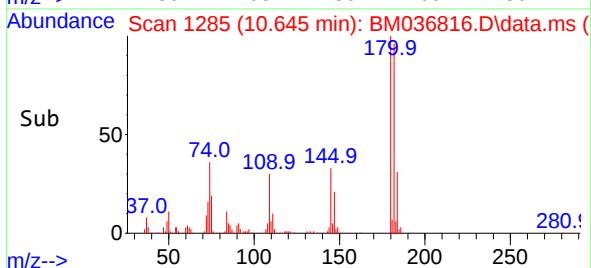
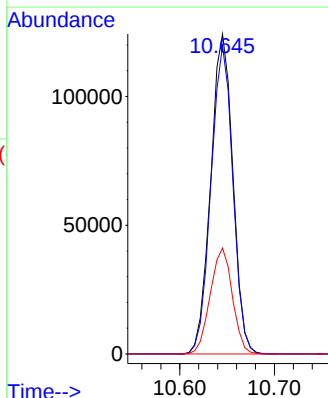
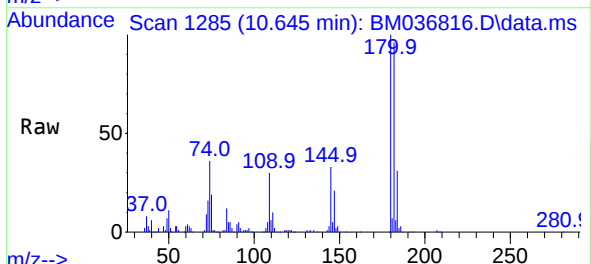
Tgt Ion:180 Resp: 201826

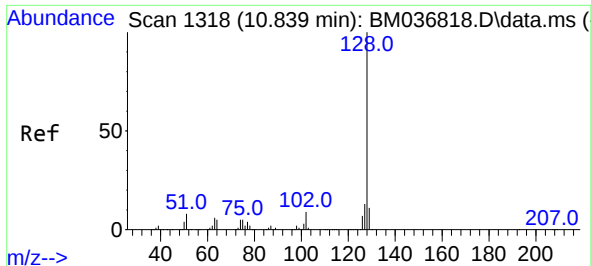
Ion Ratio Lower Upper

180 100

182 96.3 75.8 113.8

145 33.1 26.2 39.2





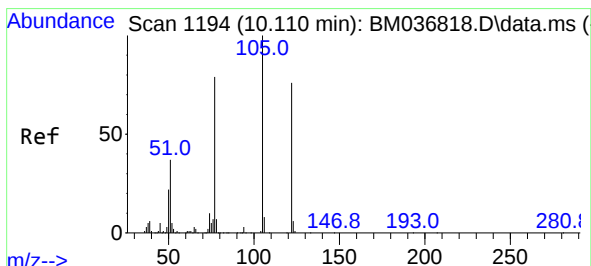
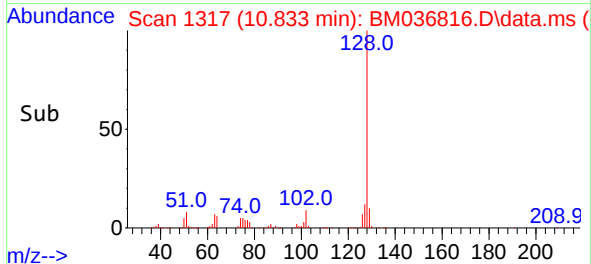
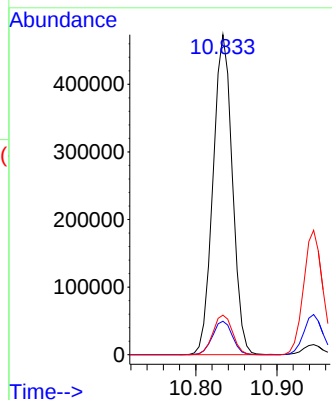
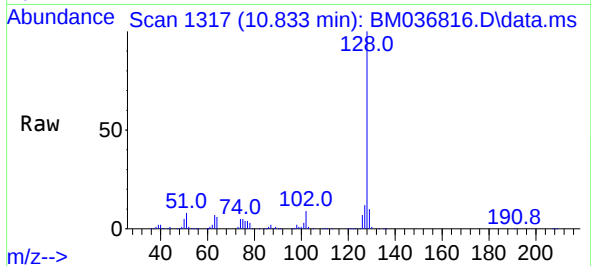
#31
Naphthalene
Concen: 9.646 ng
RT: 10.833 min Scan# 1182
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:128 Resp: 78332
Ion Ratio Lower Upper
128 100
129 10.5 8.6 13.0
127 12.4 10.3 15.5

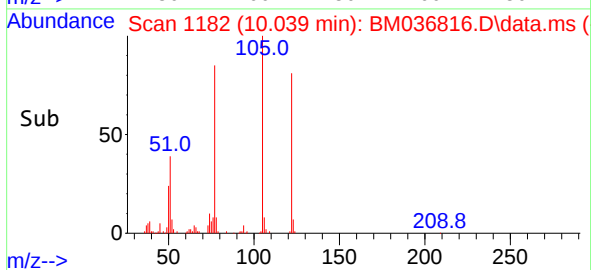
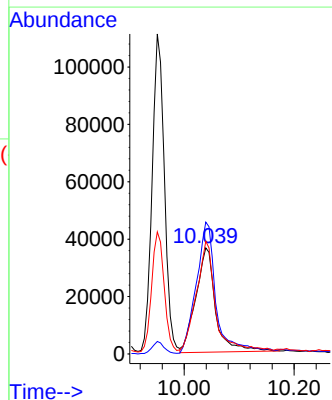
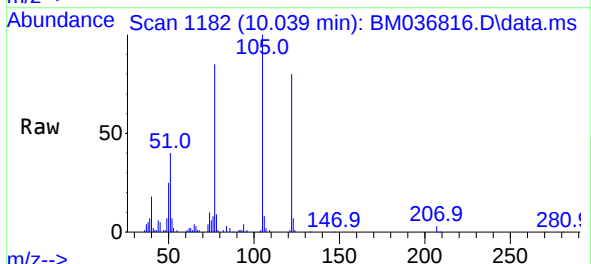
Manual Integrations
APPROVED

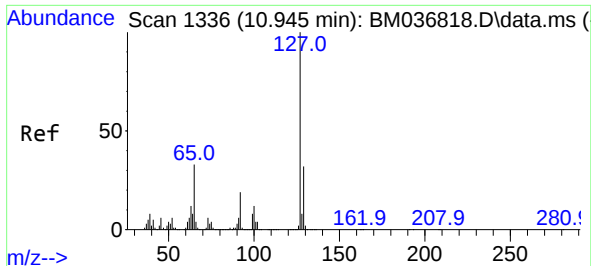
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#32
Benzoic acid
Concen: 5.458 ng
RT: 10.039 min Scan# 1182
Delta R.T. -0.071 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Tgt Ion:122 Resp: 90904
Ion Ratio Lower Upper
122 100
105 124.4 106.4 146.4
77 106.2 81.4 121.4





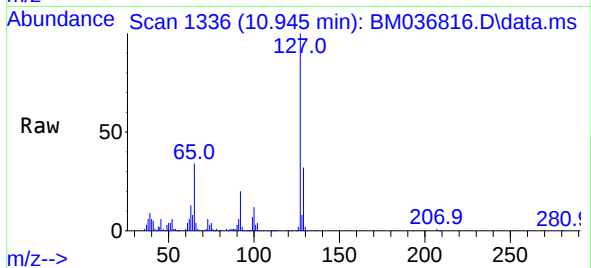
#33
4-Chloroaniline
Concen: 9.133 ng
RT: 10.945 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC010



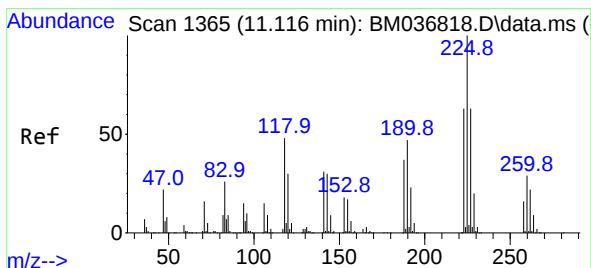
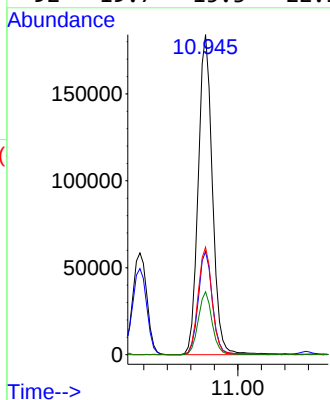
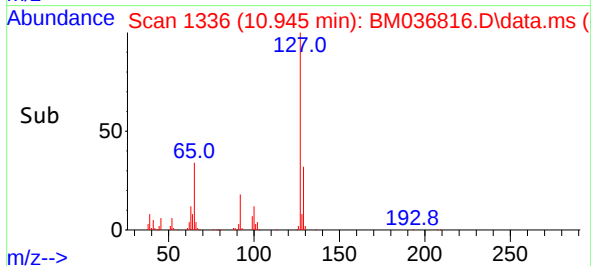
Tgt Ion:127 Resp: 30834

Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.8	38.8
65	33.6	26.4	39.6
92	19.7	15.3	22.9

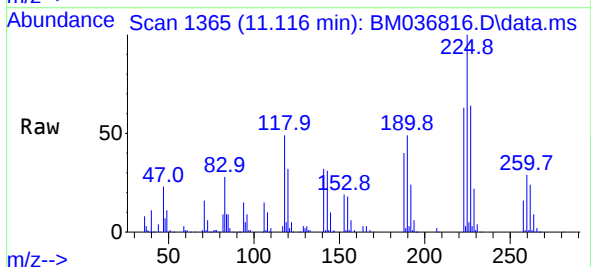
Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

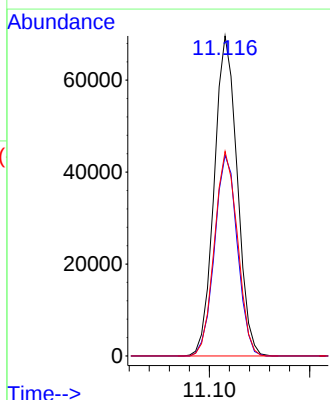
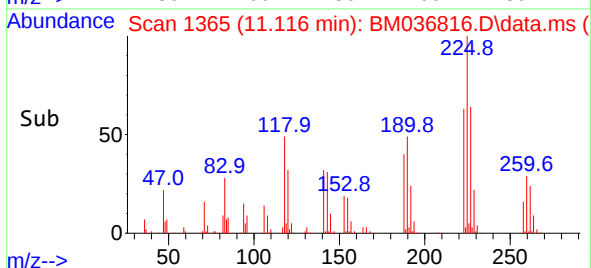


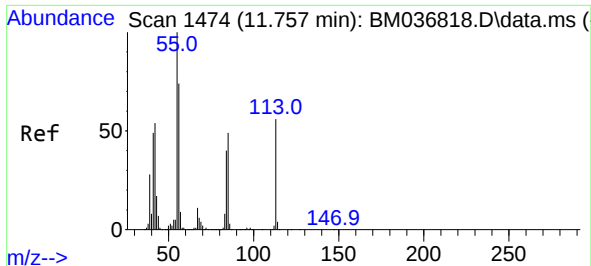
#34
Hexachlorobutadiene
Concen: 8.667 ng
RT: 11.116 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



Tgt Ion:225 Resp: 110662

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.4	75.6
227	67.0	50.7	76.1





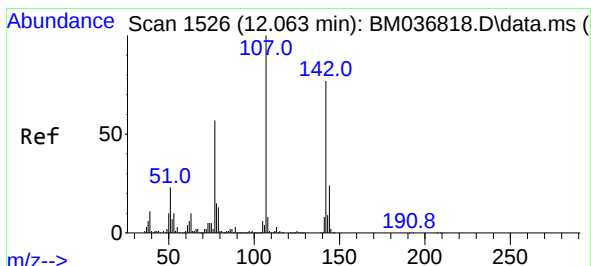
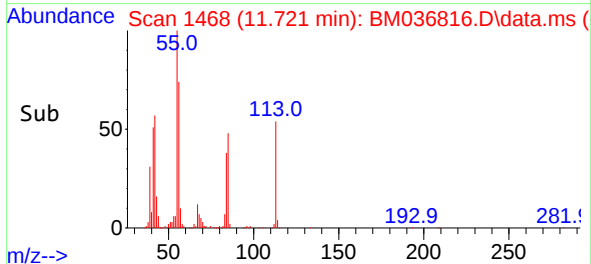
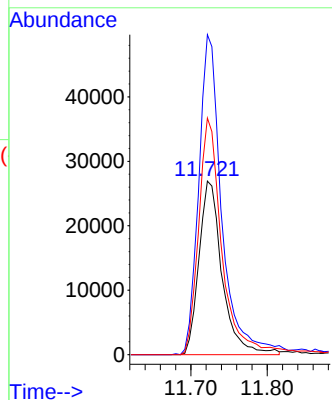
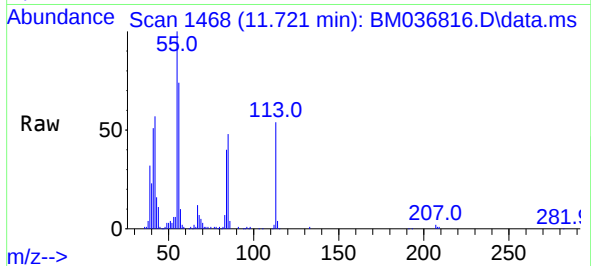
#35
Caprolactam
Concen: 7.264 ng m
RT: 11.721 min Scan# 1474
Delta R.T. -0.035 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:113 Resp: 5674
Ion Ratio Lower Upper
113 100
55 184.3 158.3 198.3
56 136.3 112.5 152.5

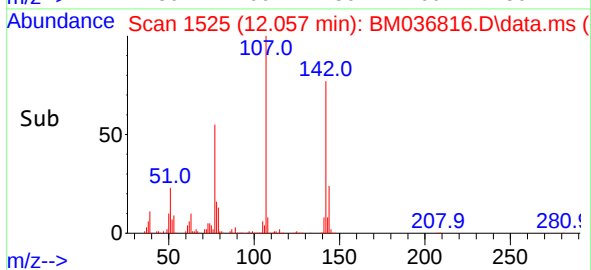
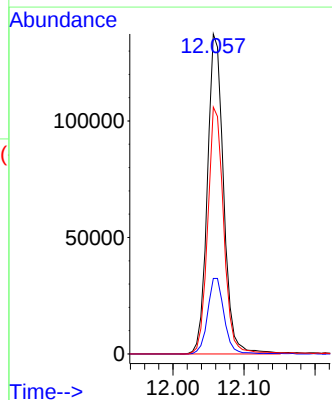
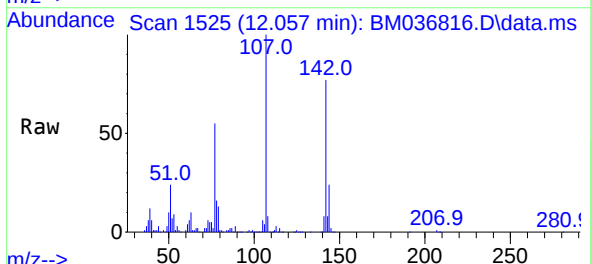
Manual Integrations
APPROVED

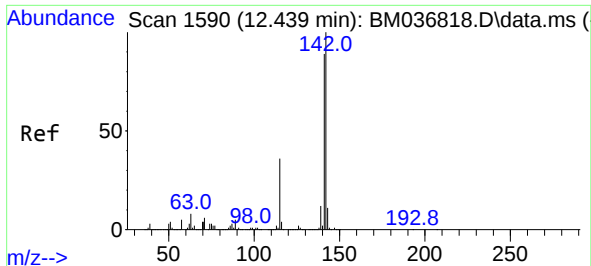
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#36
4-Chloro-3-methylphenol
Concen: 8.430 ng
RT: 12.057 min Scan# 1525
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

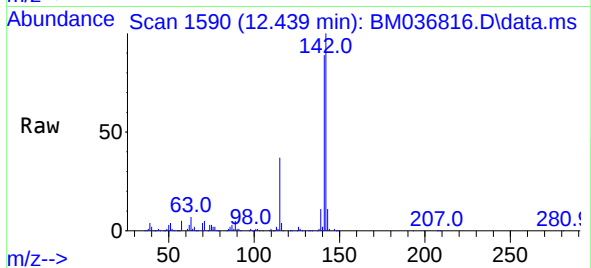
Tgt Ion:107 Resp: 218108
Ion Ratio Lower Upper
107 100
144 23.6 19.4 29.2
142 77.2 61.8 92.6





#37
2-Methylnaphthalene
Concen: 9.260 ng
RT: 12.439 min Scan# 1590
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

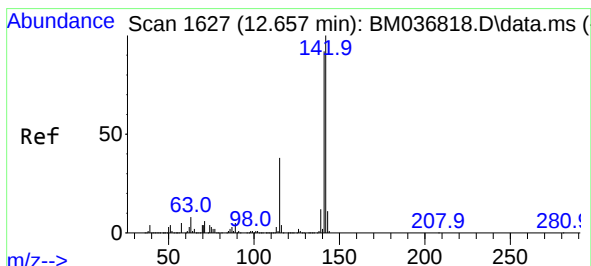
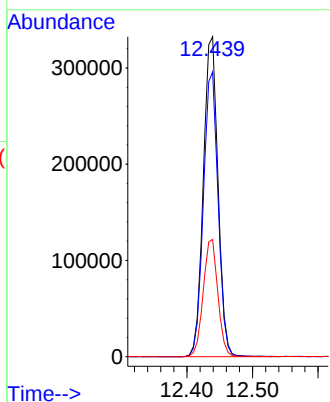
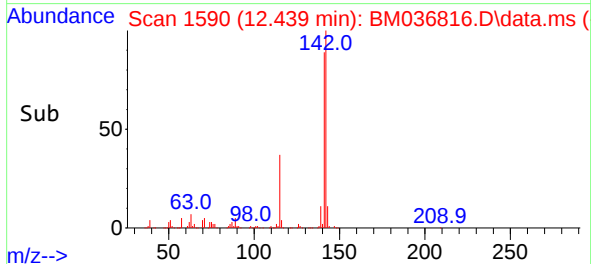
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



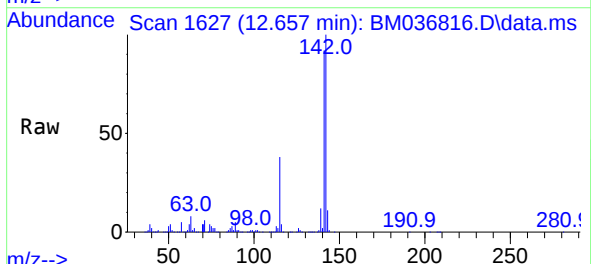
Tgt Ion:142 Resp: 519244
Ion Ratio Lower Upper
142 100
141 89.0 71.6 107.4
115 36.7 29.0 43.6

Manual Integrations
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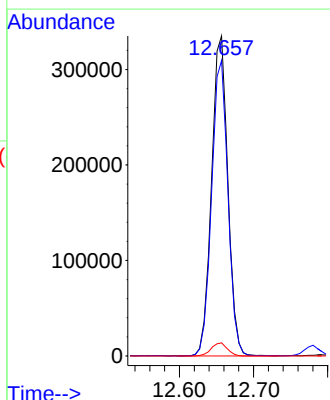
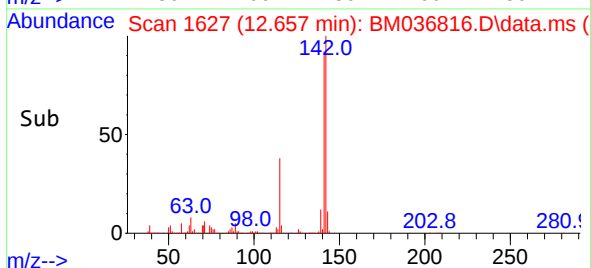
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

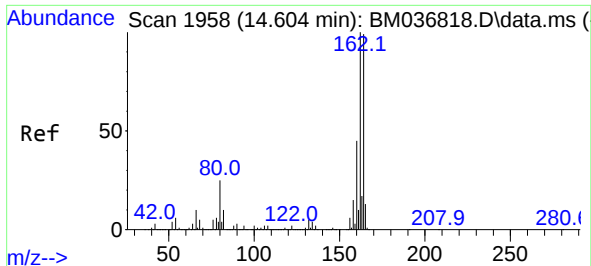


#38
1-Methylnaphthalene
Concen: 9.263 ng
RT: 12.657 min Scan# 1627
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



Tgt Ion:142 Resp: 510998
Ion Ratio Lower Upper
142 100
141 92.3 73.6 110.4
116 4.1 3.3 4.9





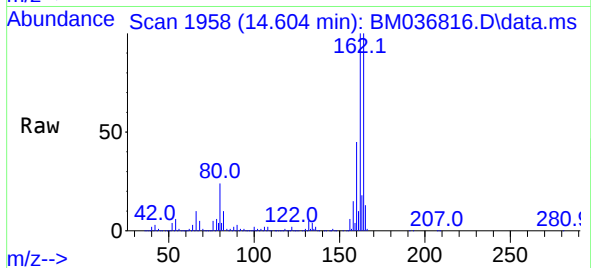
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

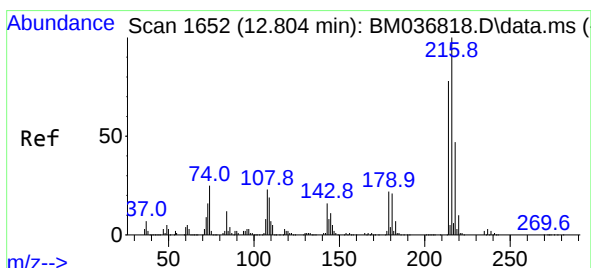
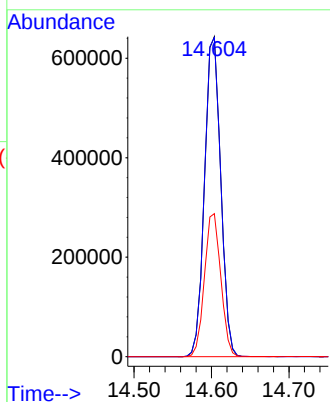
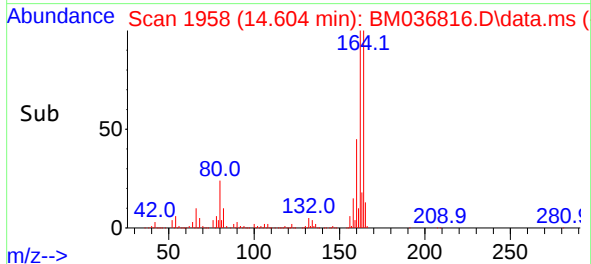


Tgt Ion:164 Resp: 93136
Ion Ratio Lower Upper
164 100
162 99.7 80.5 120.7
160 44.7 36.1 54.1

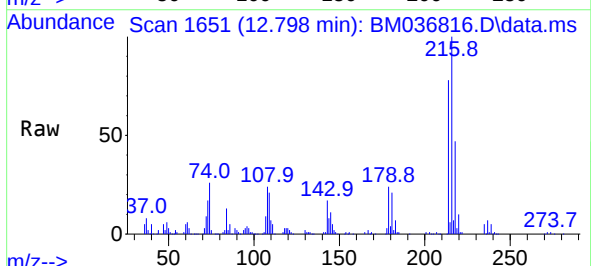
Manual Integrations

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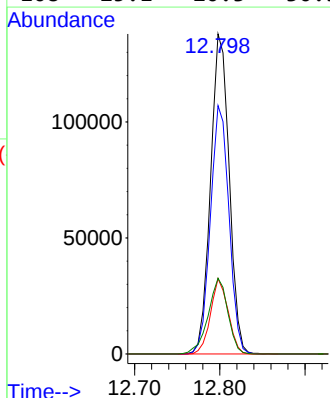
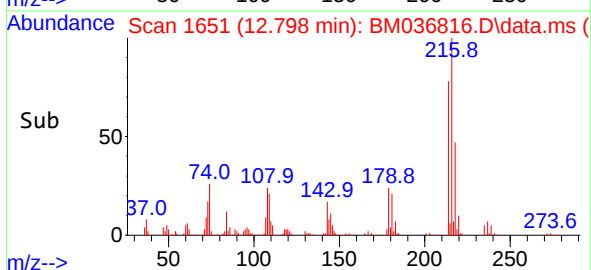
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

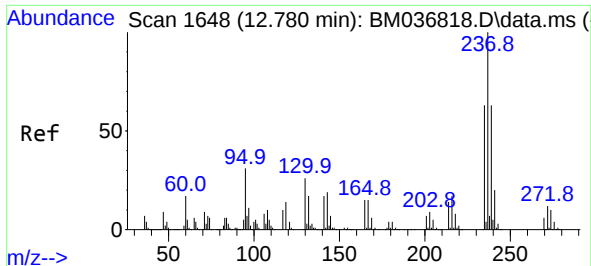


#40
1,2,4,5-Tetrachlorobenzene
Concen: 8.968 ng
RT: 12.798 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



Tgt Ion:216 Resp: 208966
Ion Ratio Lower Upper
216 100
214 77.5 63.2 94.8
179 22.3 18.0 27.0
108 25.1 20.3 30.5





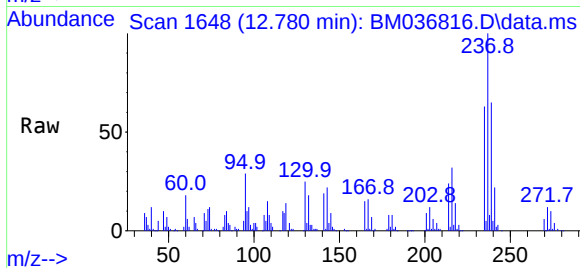
#41
Hexachlorocyclopentadiene
Concen: 7.515 ng
RT: 12.780 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

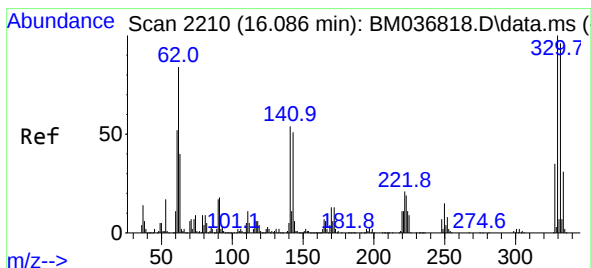
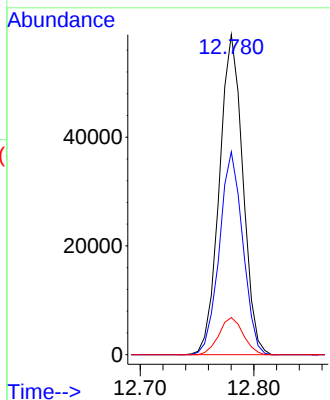
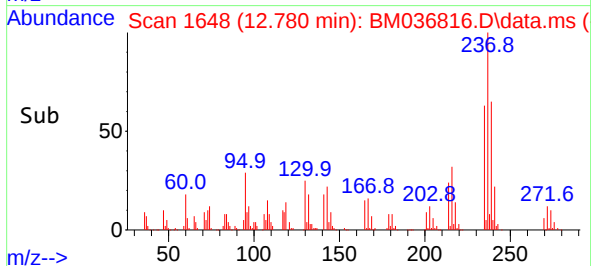


Tgt Ion:237 Resp: 8447
Ion Ratio Lower Upper
237 100
235 63.4 43.2 83.2
272 11.6 0.0 32.1

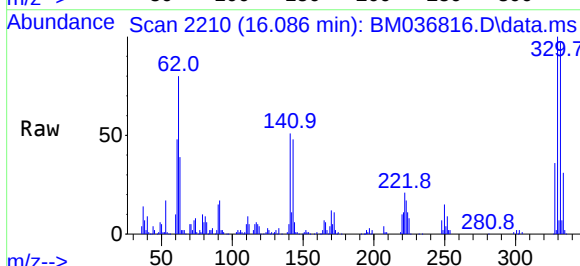
Manual Integrations

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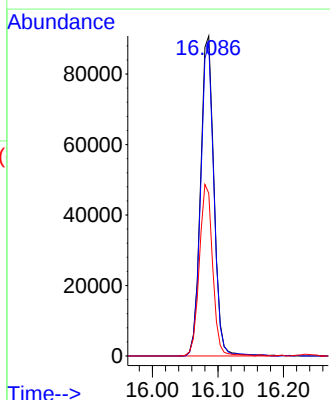
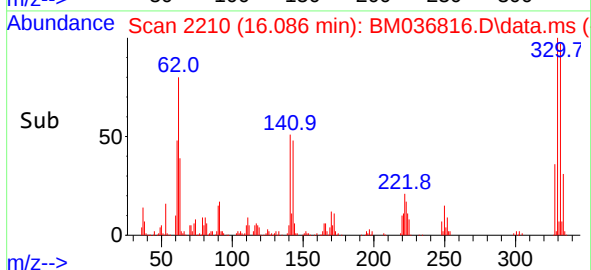
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

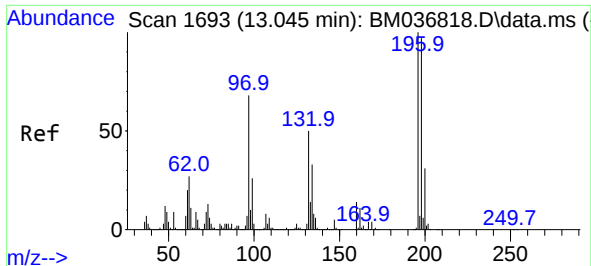


#42
2,4,6-Tribromophenol
Concen: 14.562 ng
RT: 16.086 min Scan# 2210
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



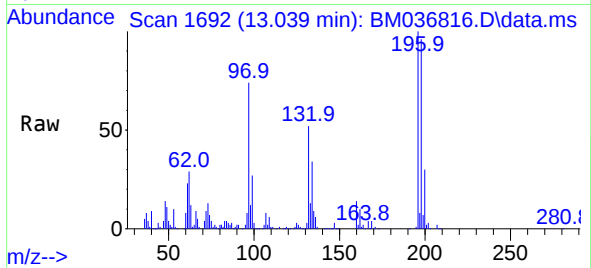
Tgt Ion:330 Resp: 129574
Ion Ratio Lower Upper
330 100
332 96.4 76.8 115.2
141 53.2 41.5 62.3





#43
2,4,6-Trichlorophenol
Concen: 7.909 ng
RT: 13.039 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

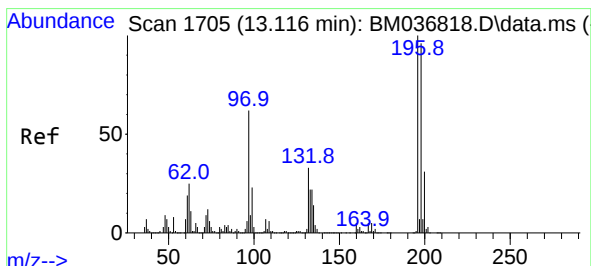
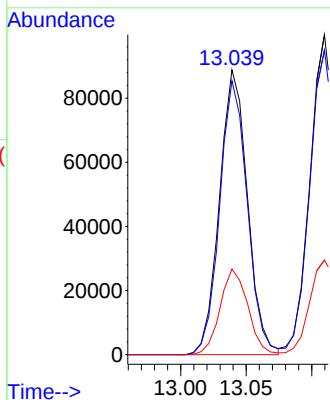
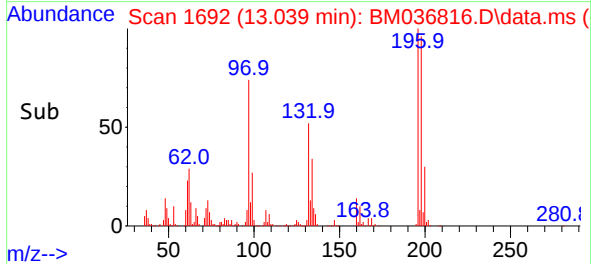
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



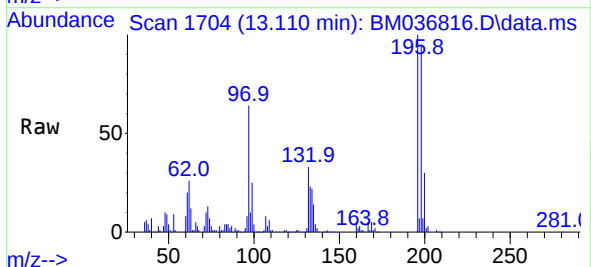
Tgt Ion:196 Resp: 13195
Ion Ratio Lower Upper
196 100
198 96.2 77.5 116.3
200 30.1 25.0 37.4

Manual Integrations
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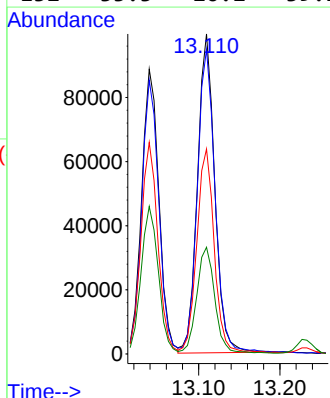
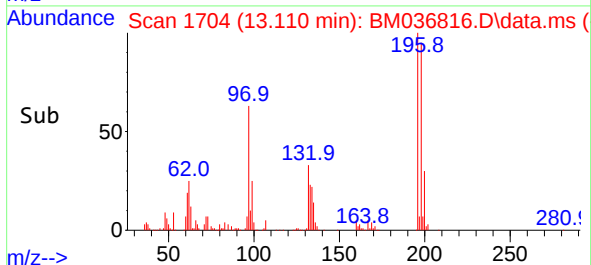
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

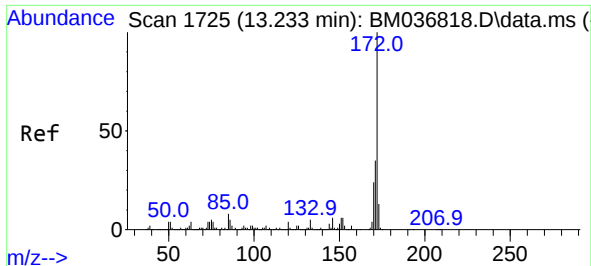


#44
2,4,5-Trichlorophenol
Concen: 7.828 ng
RT: 13.110 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



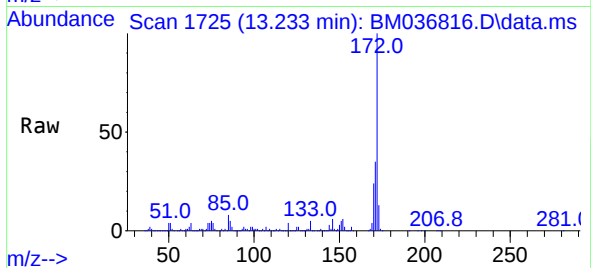
Tgt Ion:196 Resp: 147471
Ion Ratio Lower Upper
196 100
198 95.2 76.9 115.3
97 64.0 49.4 74.0
132 33.3 26.2 39.2





#45
2-Fluorobiphenyl
Concen: 19.104 ng
RT: 13.233 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

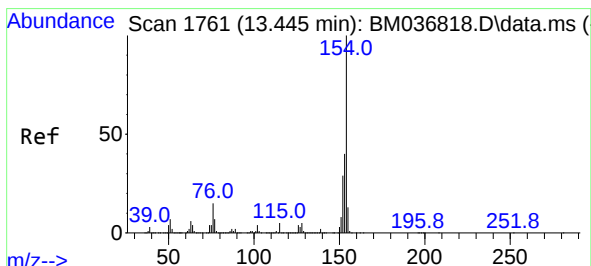
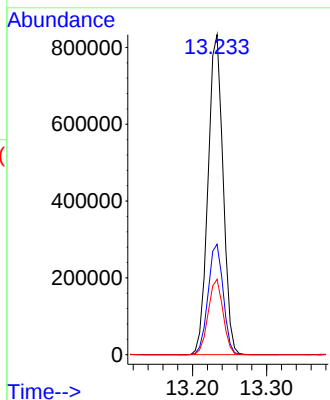
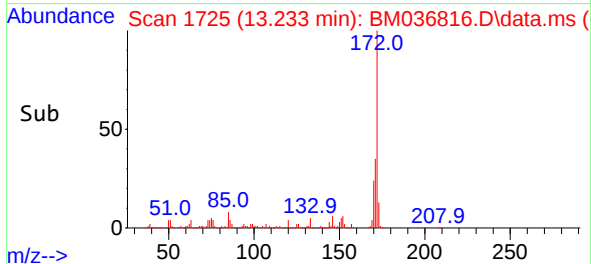
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



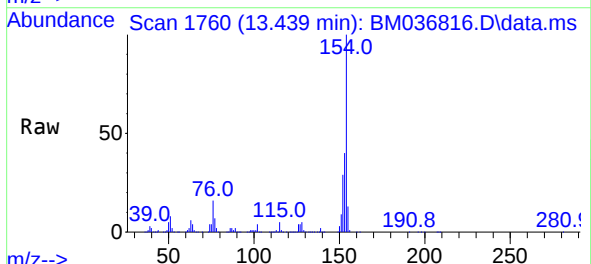
Tgt Ion:172 Resp: 1171314
Ion Ratio Lower Upper
172 100
171 34.5 28.4 42.6
170 23.5 19.0 28.6

Manual Integrations
APPROVED

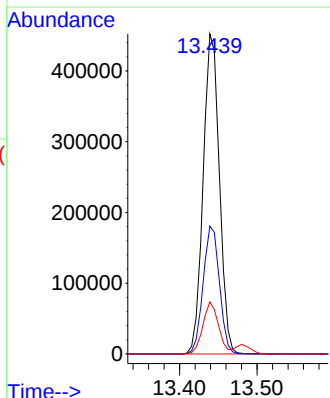
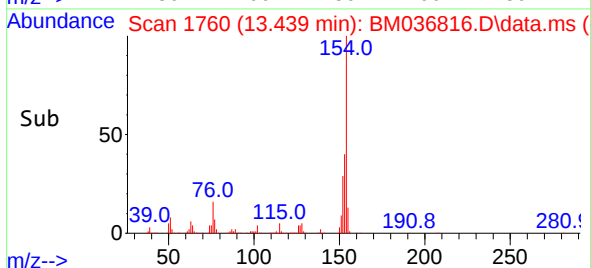
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

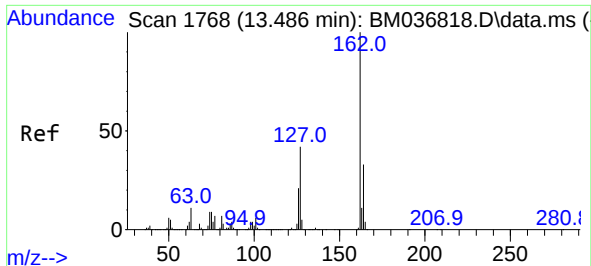


#46
1,1'-Biphenyl
Concen: 9.731 ng
RT: 13.439 min Scan# 1760
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



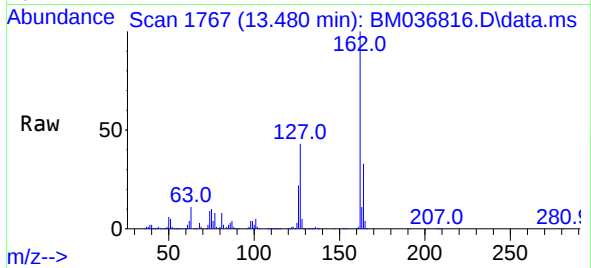
Tgt Ion:154 Resp: 657055
Ion Ratio Lower Upper
154 100
153 40.0 20.2 60.2
76 16.2 0.0 35.0





#47
2-Chloronaphthalene
Concen: 9.479 ng
RT: 13.480 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

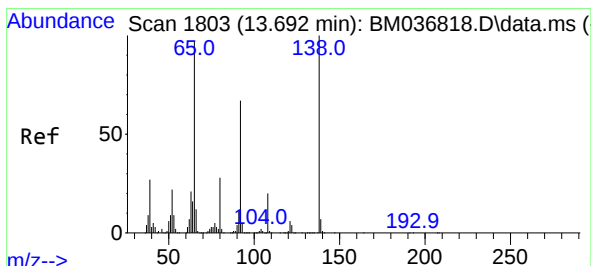
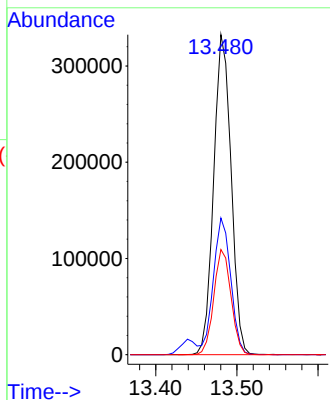
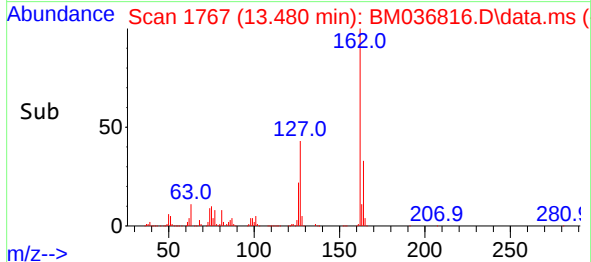
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



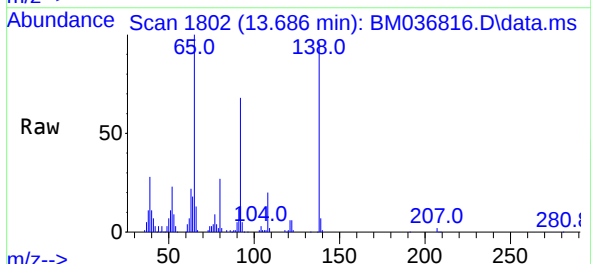
Tgt Ion:162 Resp: 496869
Ion Ratio Lower Upper
162 100
127 42.7 33.4 50.2
164 32.9 26.2 39.2

Manual Integrations
APPROVED

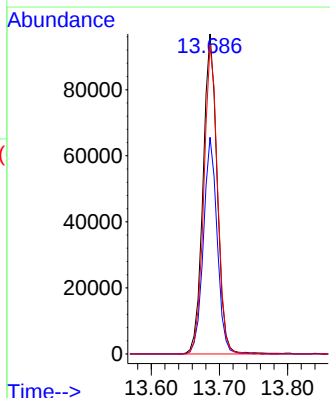
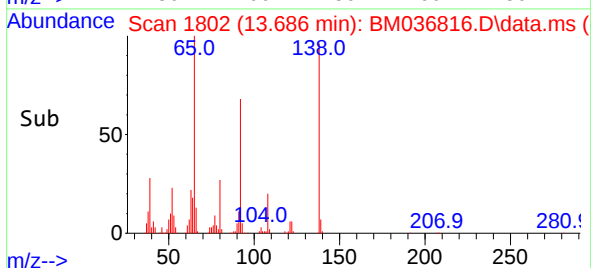
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

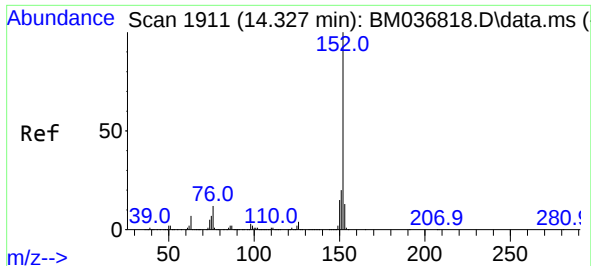


#48
2-Nitroaniline
Concen: 7.940 ng
RT: 13.686 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



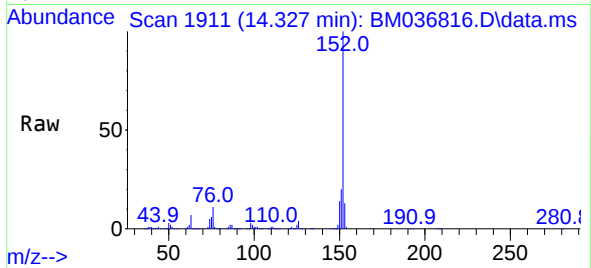
Tgt Ion: 65 Resp: 139388
Ion Ratio Lower Upper
65 100
92 67.7 55.0 82.4
138 96.5 82.5 123.7





#49
Acenaphthylene
Concen: 9.376 ng
RT: 14.327 min Scan# 1911
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

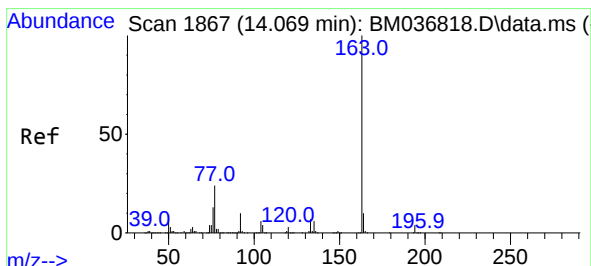
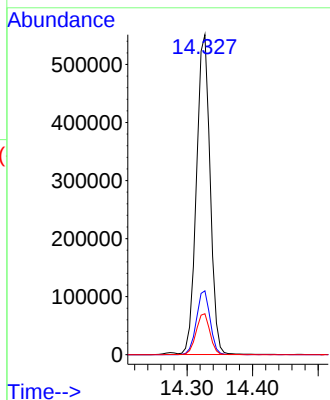
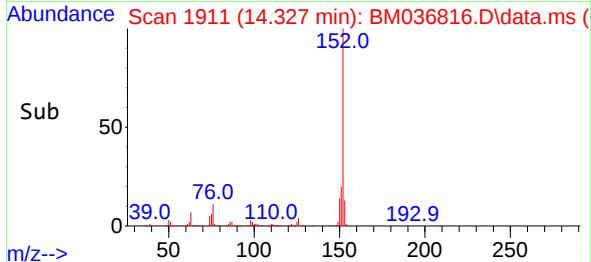
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



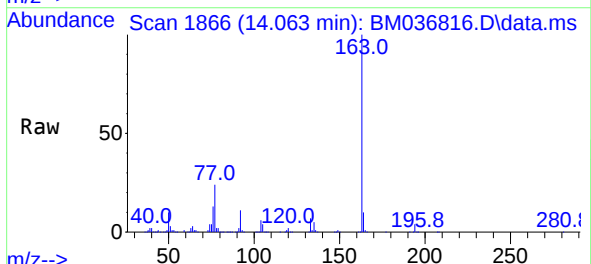
Tgt Ion:152 Resp: 798294
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 12.8 10.5 15.7

Manual Integrations
APPROVED

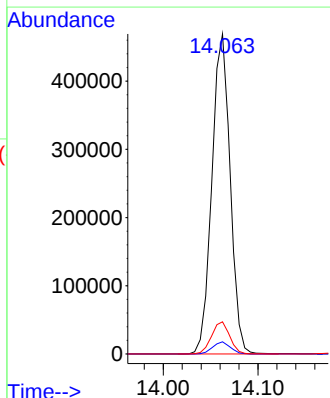
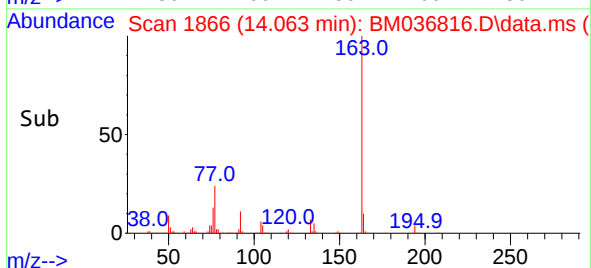
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

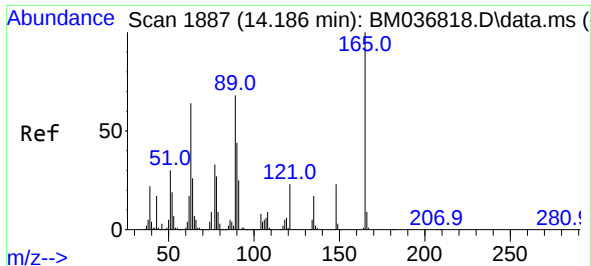


#50
Dimethylphthalate
Concen: 9.092 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



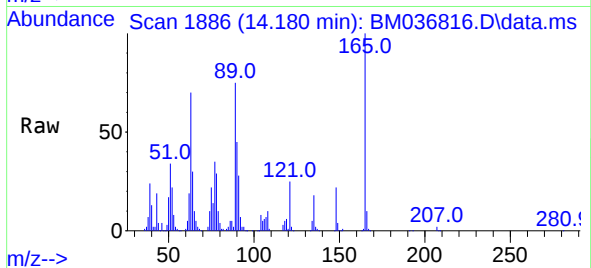
Tgt Ion:163 Resp: 627819
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.1 8.1 12.1





#51
2,6-Dinitrotoluene
Concen: 8.216 ng
RT: 14.180 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

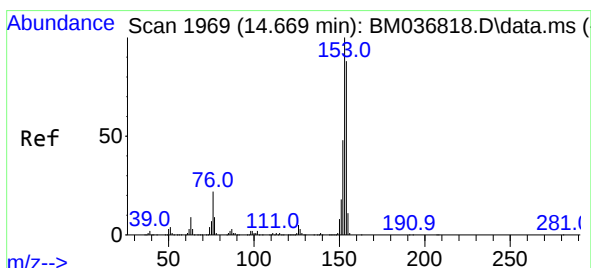
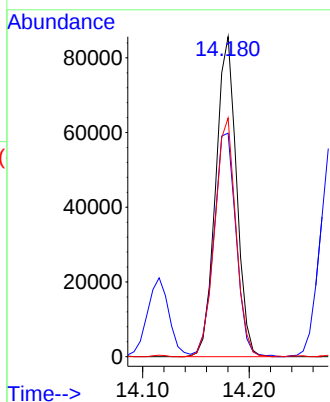
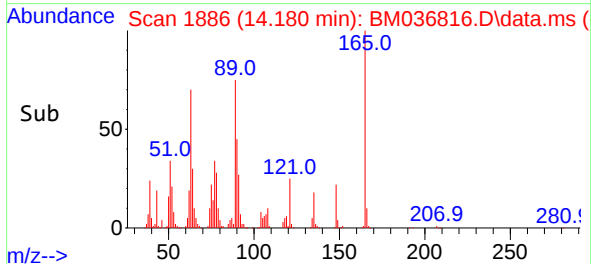
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



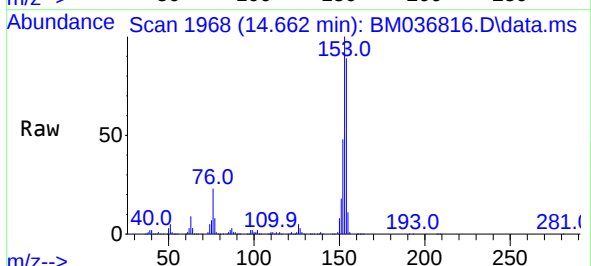
Tgt Ion:165 Resp: 11567
Ion Ratio Lower Upper
165 100
63 69.8 54.4 81.6
89 74.6 54.7 82.1

Manual Integrations
APPROVED

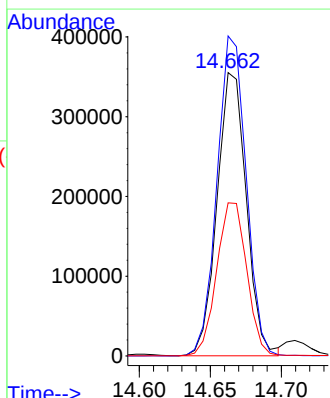
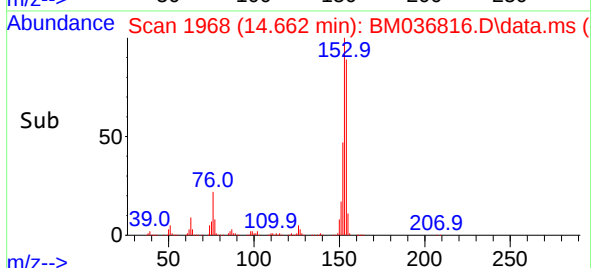
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

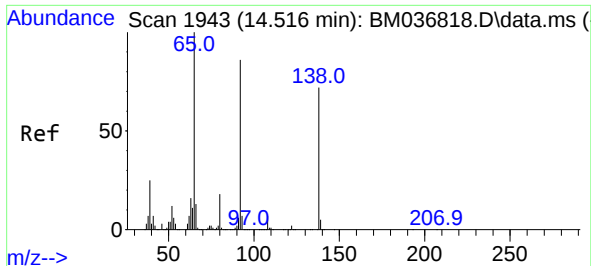


#52
Acenaphthene
Concen: 9.596 ng
RT: 14.662 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



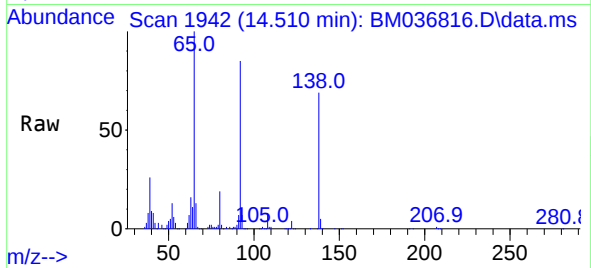
Tgt Ion:154 Resp: 510329
Ion Ratio Lower Upper
154 100
153 113.0 91.4 137.0
152 54.0 44.0 66.0





#53
3-Nitroaniline
Concen: 8.067 ng
RT: 14.510 min Scan# 1943
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

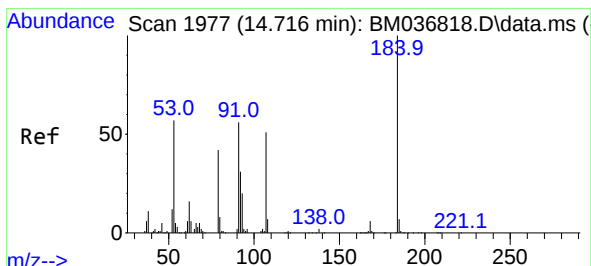
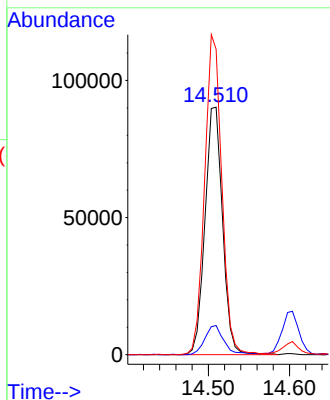
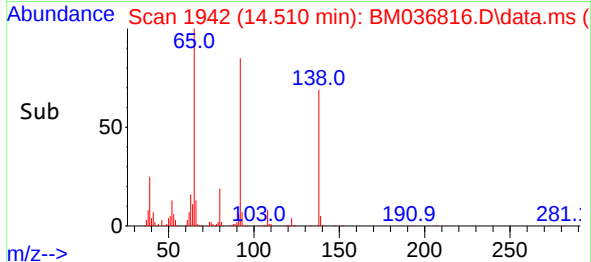
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



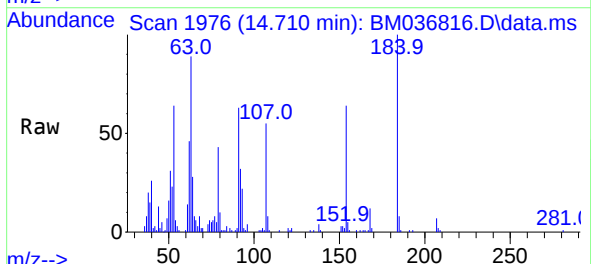
Tgt Ion:138 Resp: 13540
Ion Ratio Lower Upper
138 100
108 11.8 7.8 11.8
92 123.4 95.9 143.9

Manual Integrations
APPROVED

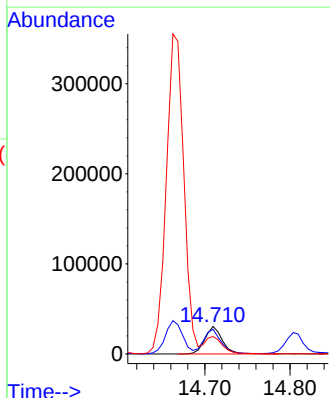
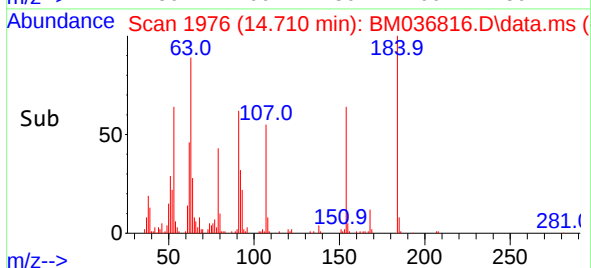
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

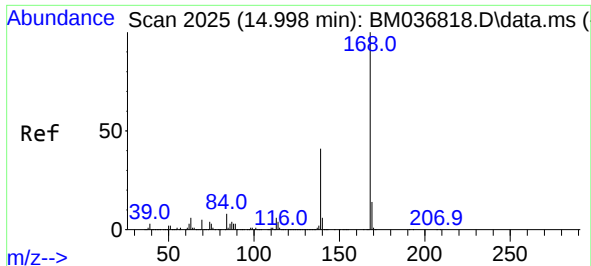


#54
2,4-Dinitrophenol
Concen: 5.822 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



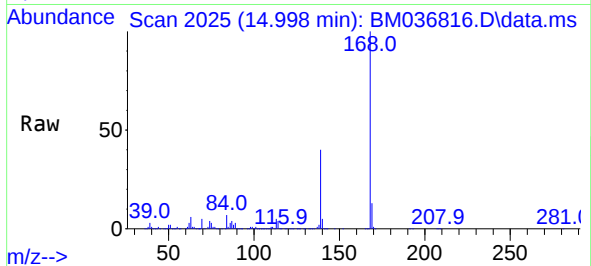
Tgt Ion:184 Resp: 43228
Ion Ratio Lower Upper
184 100
63 89.4 65.0 97.6
154 63.6 50.4 75.6





#55
Dibenzenofuran
Concen: 9.554 ng
RT: 14.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

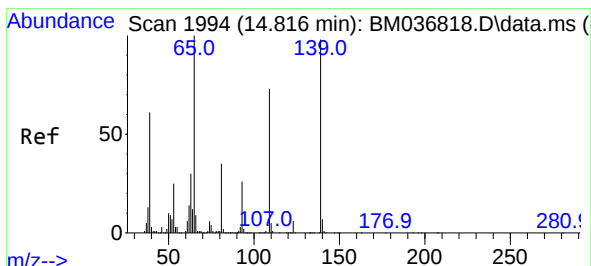
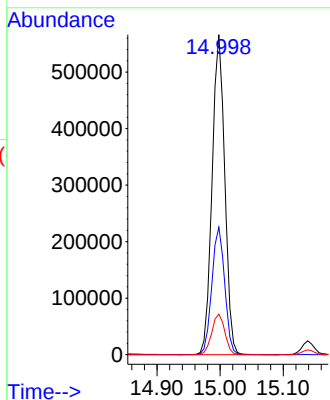
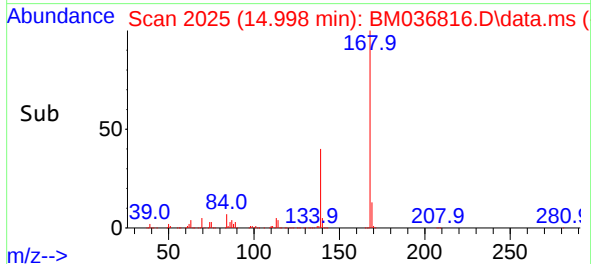
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



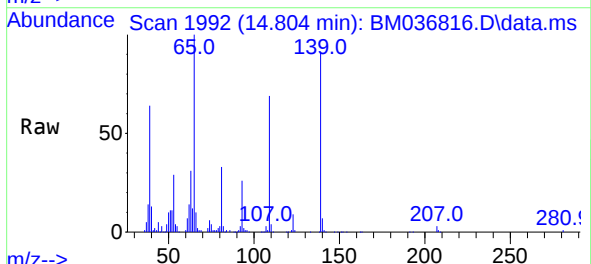
Tgt Ion:168 Resp: 78756
Ion Ratio Lower Upper
168 100
139 39.8 32.7 49.1
169 12.7 10.8 16.2

Manual Integrations
APPROVED

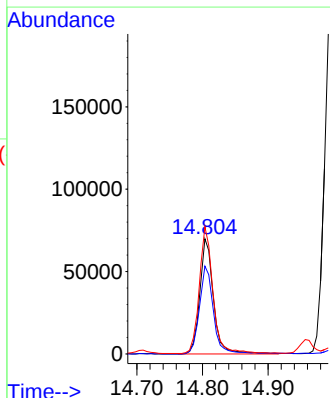
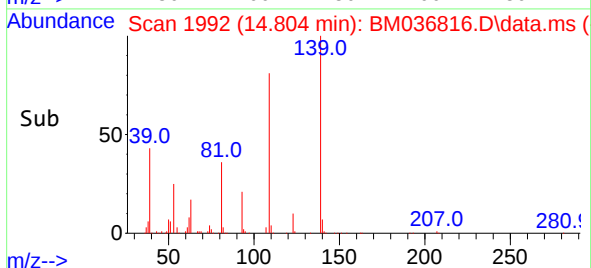
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

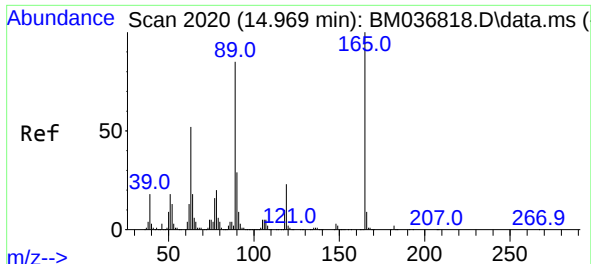


#56
4-Nitrophenol
Concen: 7.421 ng
RT: 14.804 min Scan# 1992
Delta R.T. -0.012 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



Tgt Ion:139 Resp: 101811
Ion Ratio Lower Upper
139 100
109 76.3 54.9 94.9
65 110.3 82.6 122.6





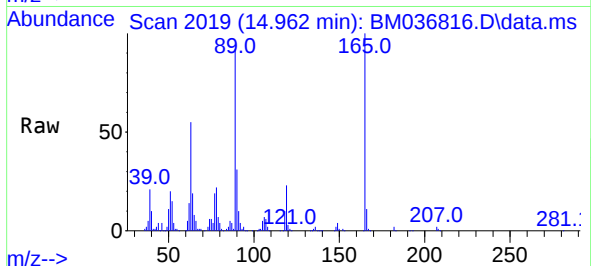
#57
2,4-Dinitrotoluene
Concen: 7.561 ng
RT: 14.962 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

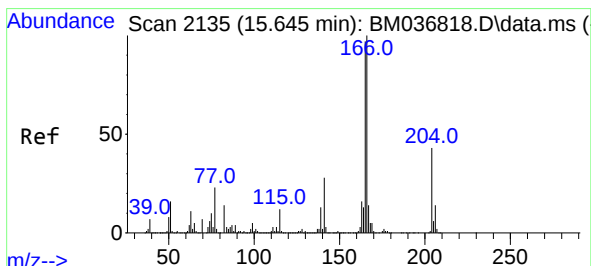
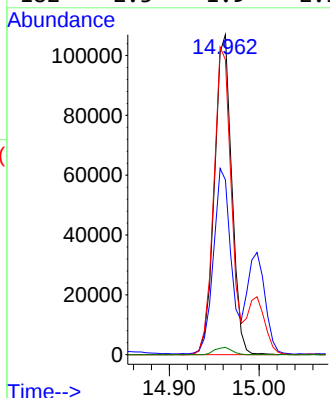
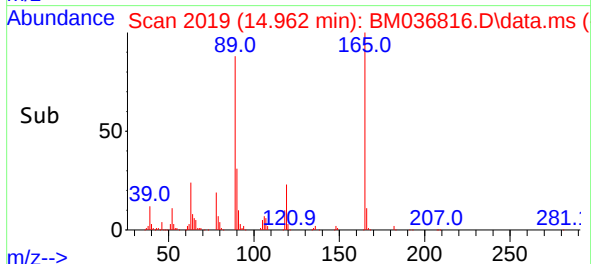


Tgt Ion:165 Resp: 142932
Ion Ratio Lower Upper
165 100
63 54.7 41.8 62.8
89 92.2 68.2 102.2
182 2.3 1.9 2.9

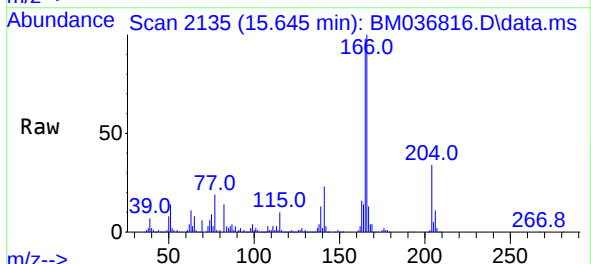
Manual Integrations

APPROVED

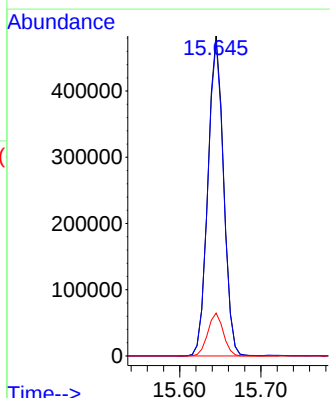
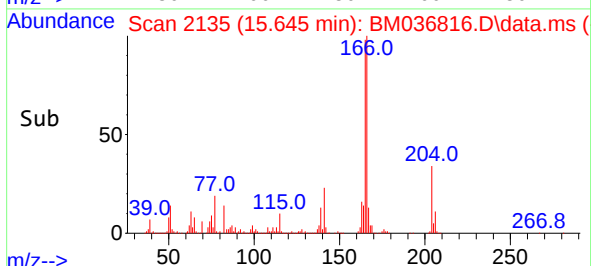
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

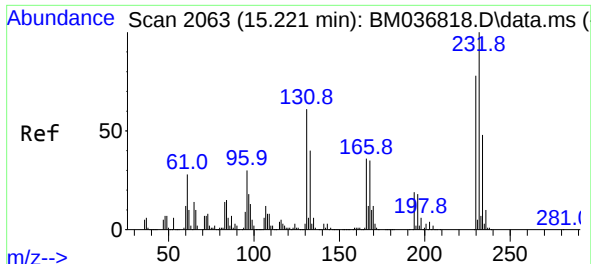


#58
Fluorene
Concen: 9.317 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



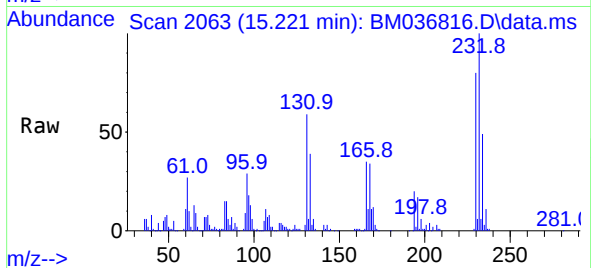
Tgt Ion:166 Resp: 645935
Ion Ratio Lower Upper
166 100
165 98.5 77.3 115.9
167 13.4 11.0 16.4





#59
2,3,4,6-Tetrachlorophenol
Concen: 7.963 ng
RT: 15.221 min Scan# 2063
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

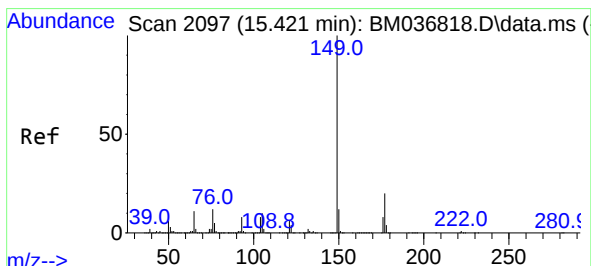
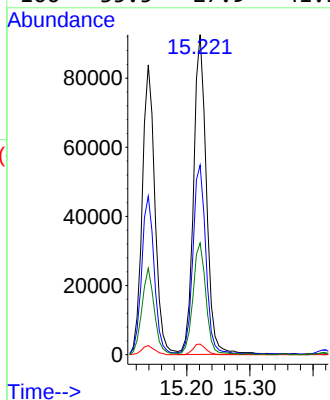
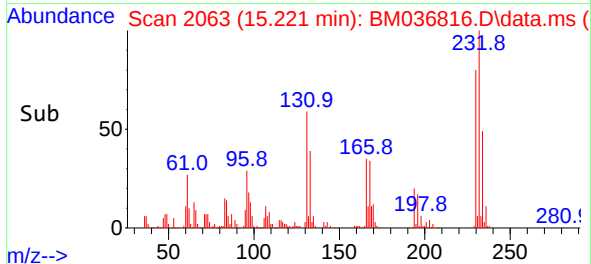
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



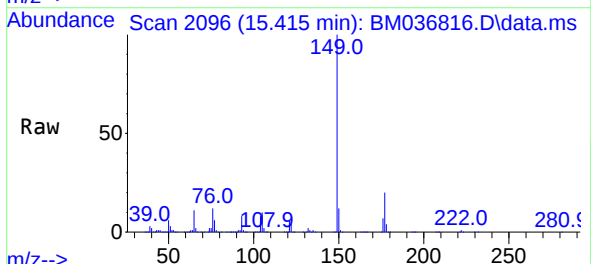
Tgt Ion:232 Resp: 13044
Ion Ratio Lower Upper
232 100
131 61.5 47.6 71.4
130 3.3 2.4 3.6
166 35.5 27.9 41.9

Manual Integrations
APPROVED

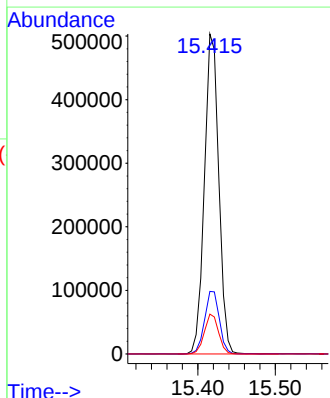
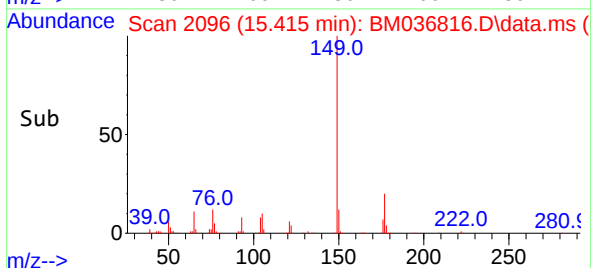
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

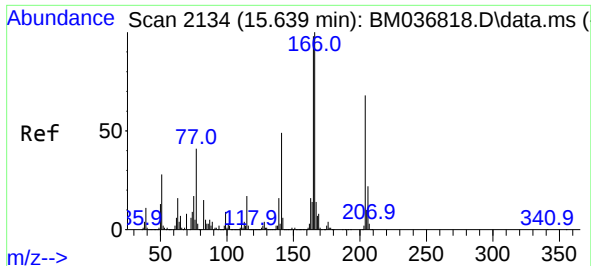


#60
Diethylphthalate
Concen: 9.057 ng
RT: 15.415 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



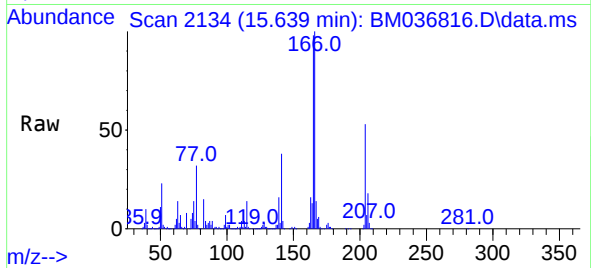
Tgt Ion:149 Resp: 648834
Ion Ratio Lower Upper
149 100
177 19.6 16.3 24.5
150 12.5 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 8.836 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

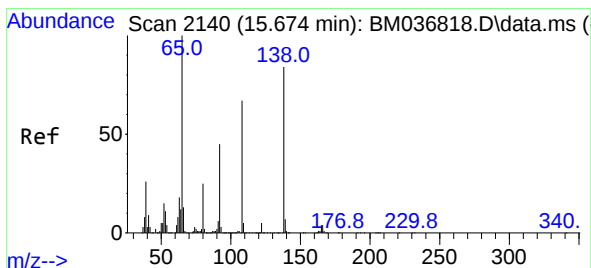
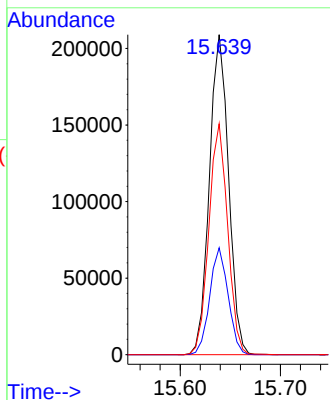
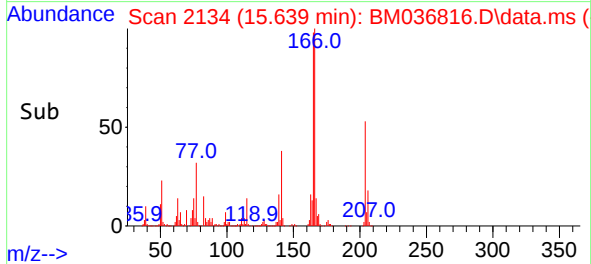
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



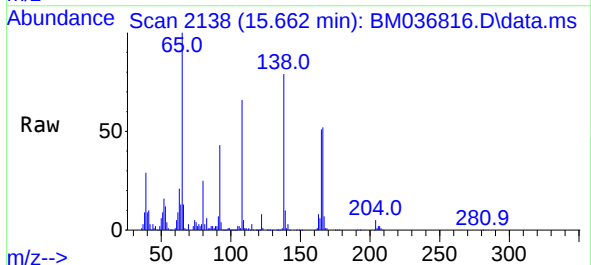
Tgt Ion:204 Resp: 27779
Ion Ratio Lower Upper
204 100
206 33.4 26.6 39.8
141 72.2 57.4 86.0

Manual Integrations
APPROVED

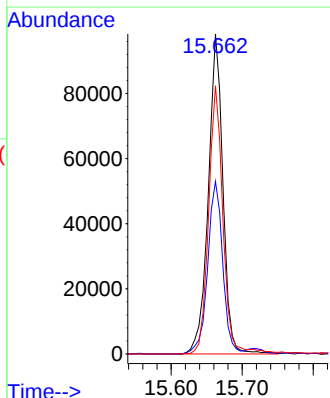
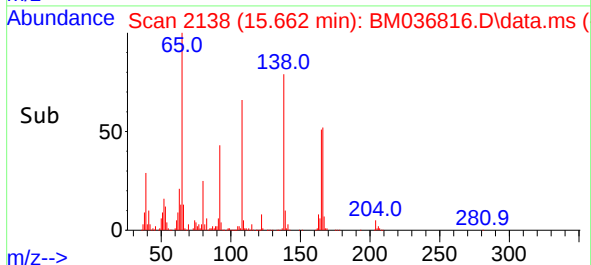
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

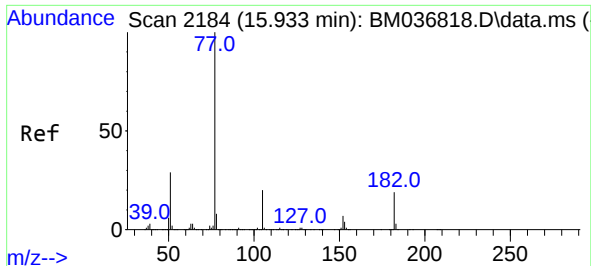


#62
4-Nitroaniline
Concen: 7.807 ng
RT: 15.662 min Scan# 2138
Delta R.T. -0.012 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



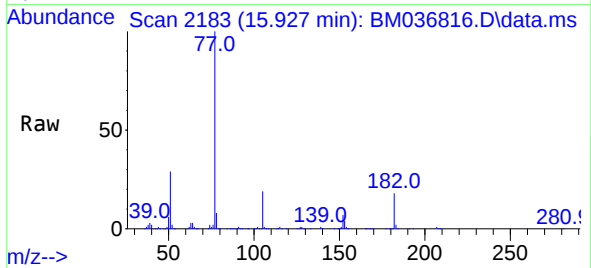
Tgt Ion:138 Resp: 141152
Ion Ratio Lower Upper
138 100
92 53.9 34.1 74.1
108 83.8 60.3 100.3





#63
Azobenzene
Concen: 10.047 ng
RT: 15.927 min Scan# 2183
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

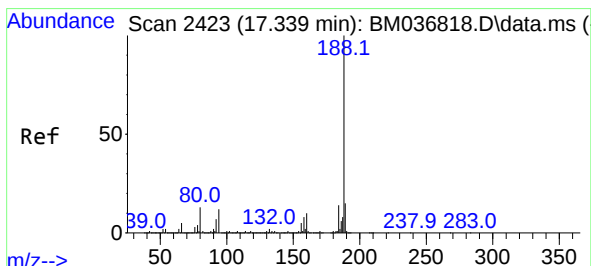
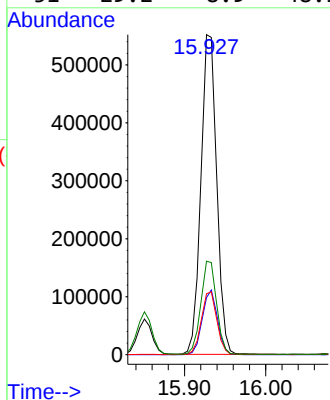
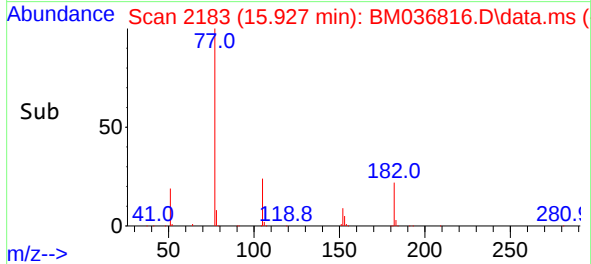
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion: 77 Resp: 744925
Ion Ratio Lower Upper
77 100
182 17.9 0.0 39.2
105 19.1 0.0 39.8
51 29.2 8.9 48.9

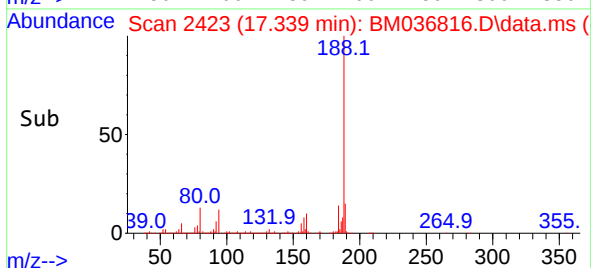
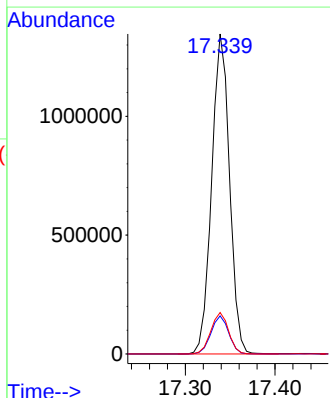
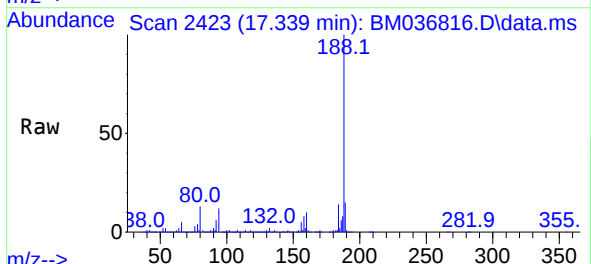
Manual Integrations
APPROVED

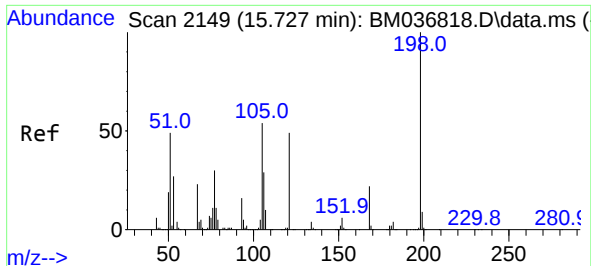
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

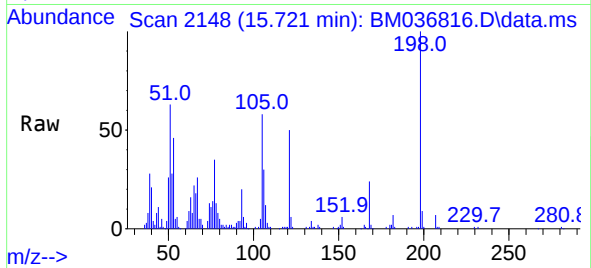
Tgt Ion:188 Resp: 1858468
Ion Ratio Lower Upper
188 100
94 11.9 9.4 14.0
80 12.9 10.2 15.4





#65
4,6-Dinitro-2-methylphenol
Concen: 6.334 ng
RT: 15.721 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

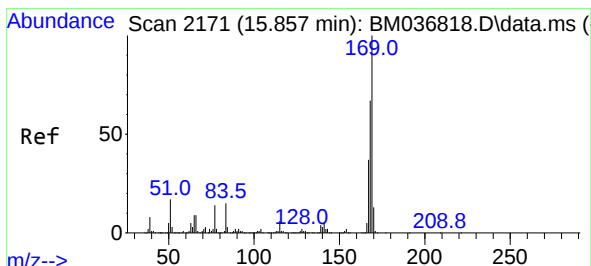
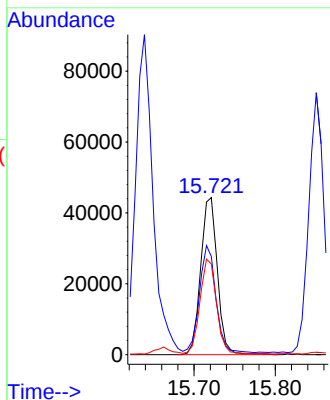
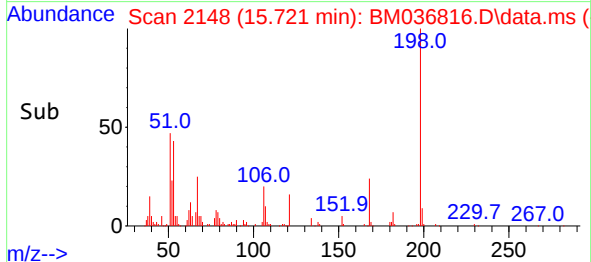
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:198 Resp: 63000
Ion Ratio Lower Upper
198 100
51 62.6 37.7 77.7
105 57.7 35.3 75.3

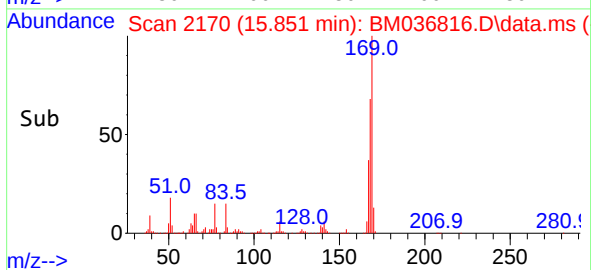
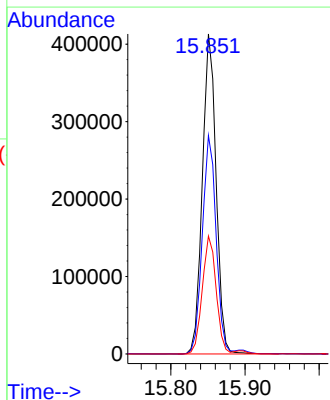
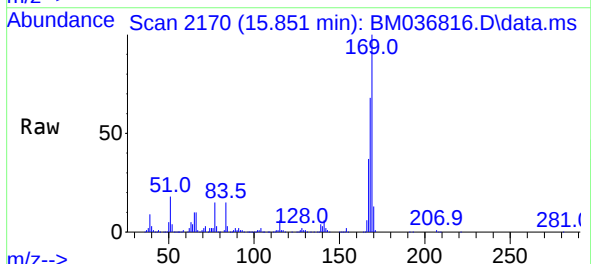
Manual Integrations
APPROVED

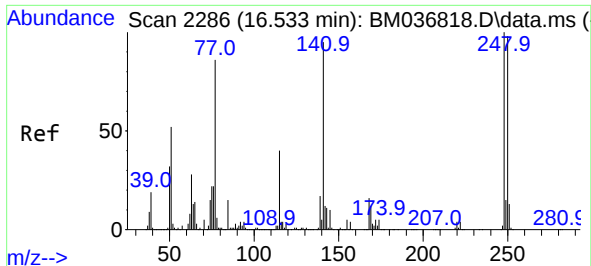
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#66
n-Nitrosodiphenylamine
Concen: 9.607 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Tgt Ion:169 Resp: 532534
Ion Ratio Lower Upper
169 100
168 68.2 53.5 80.3
167 36.8 29.4 44.2





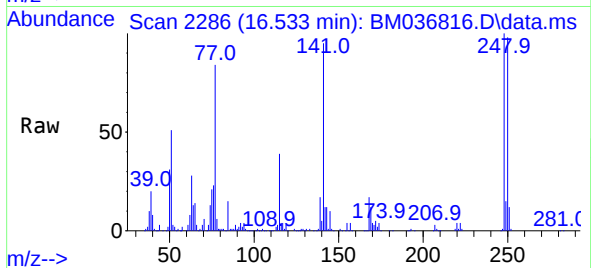
#67
4-Bromophenyl-phenylether
Concen: 8.920 ng
RT: 16.533 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

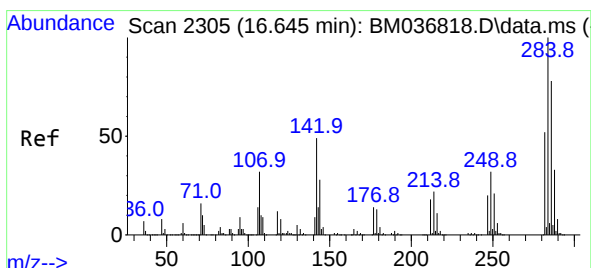
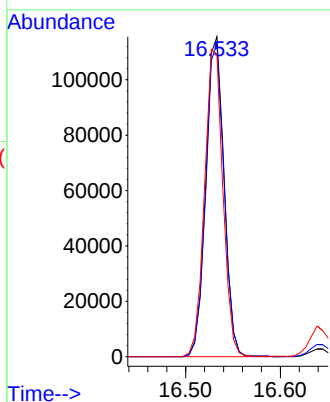
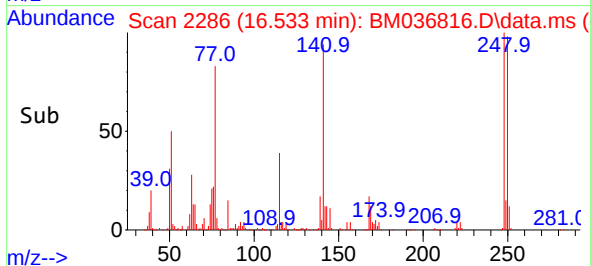


Tgt Ion:248 Resp: 154278
Ion Ratio Lower Upper
248 100
250 97.8 78.6 117.8
141 94.5 75.8 113.6

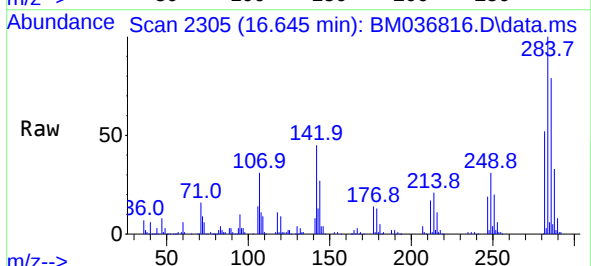
Manual Integrations

APPROVED

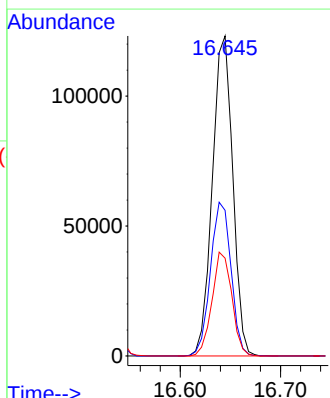
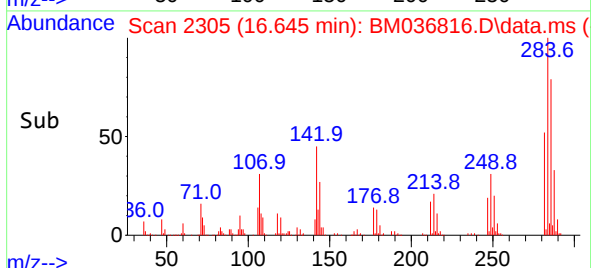
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

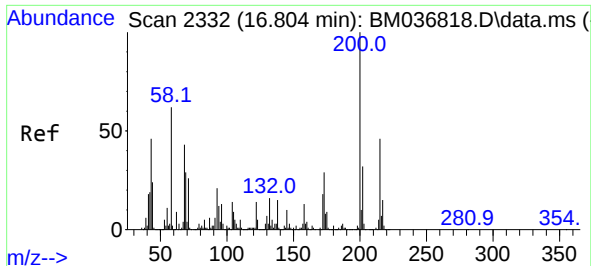


#68
Hexachlorobenzene
Concen: 8.788 ng
RT: 16.645 min Scan# 2305
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



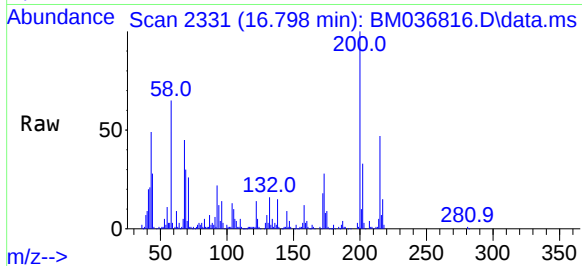
Tgt Ion:284 Resp: 173826
Ion Ratio Lower Upper
284 100
142 45.5 39.4 59.0
249 30.6 25.9 38.9





#69
Atrazine
Concen: 8.708 ng
RT: 16.798 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

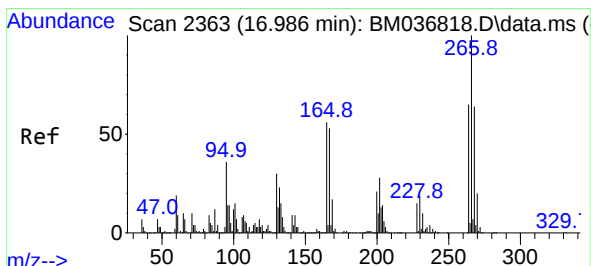
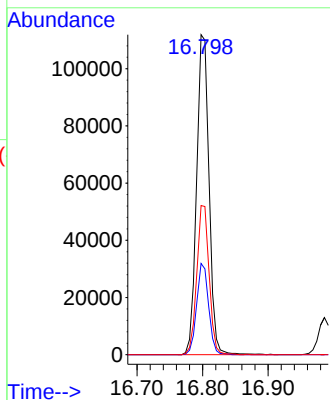
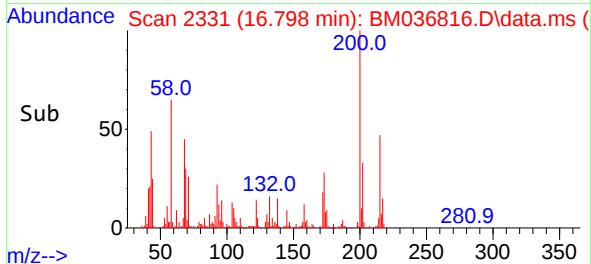
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



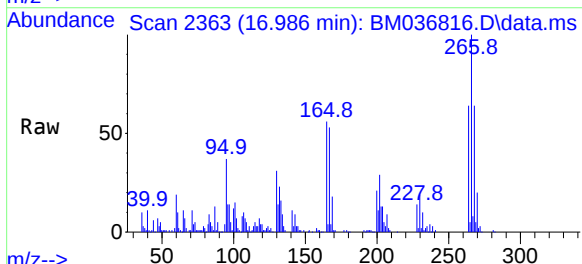
Tgt Ion:200 Resp: 147692
Ion Ratio Lower Upper
200 100
173 28.5 8.6 48.6
215 46.6 25.5 65.5

Manual Integrations
APPROVED

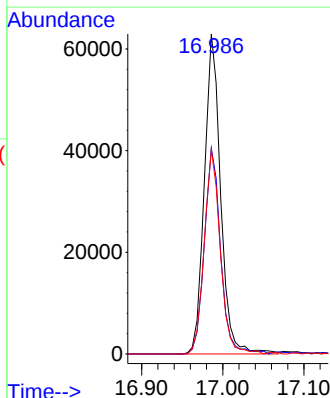
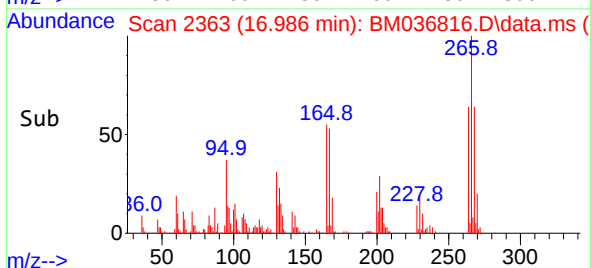
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

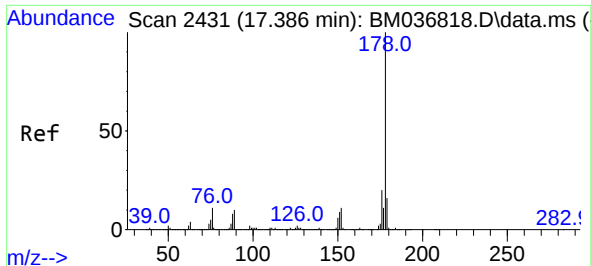


#70
Pentachlorophenol
Concen: 6.997 ng
RT: 16.986 min Scan# 2363
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



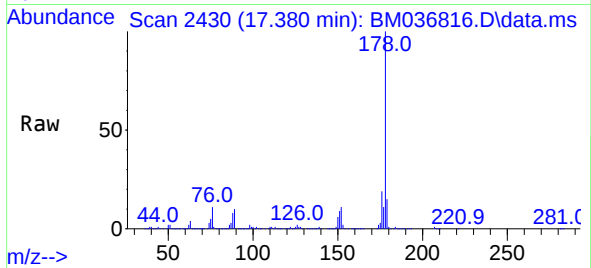
Tgt Ion:266 Resp: 87524
Ion Ratio Lower Upper
266 100
268 64.3 51.1 76.7
264 63.8 51.9 77.9





#71
Phenanthrene
Concen: 9.574 ng
RT: 17.380 min Scan# 2431
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

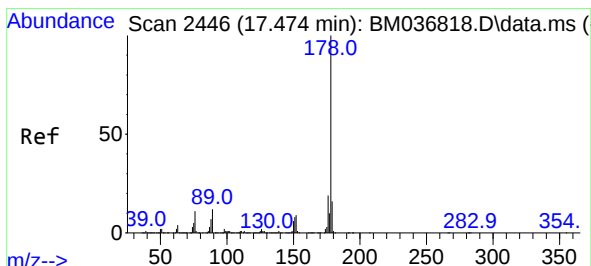
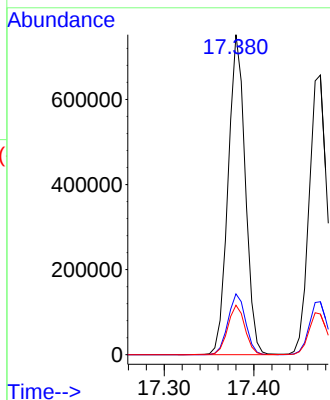
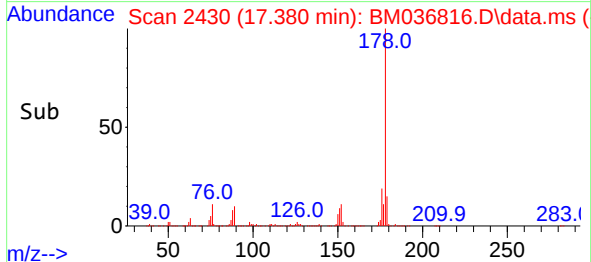
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



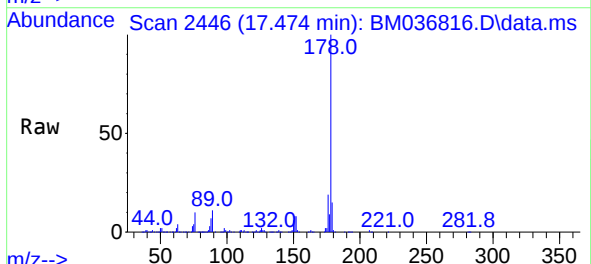
Tgt Ion:178 Resp: 99815
Ion Ratio Lower Upper
178 100
176 19.0 16.2 24.2
179 15.4 12.6 18.8

Manual Integrations
APPROVED

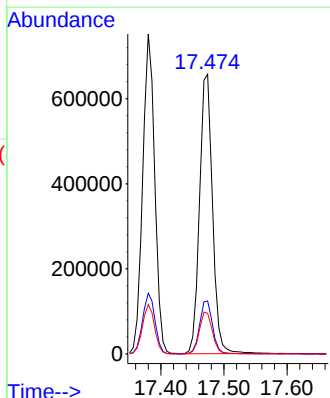
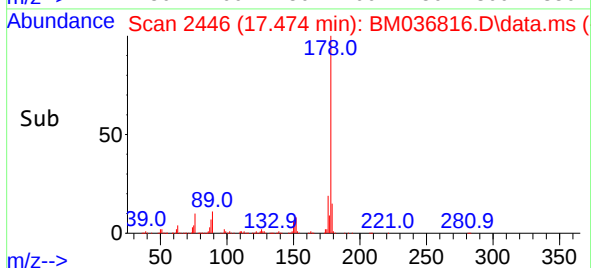
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

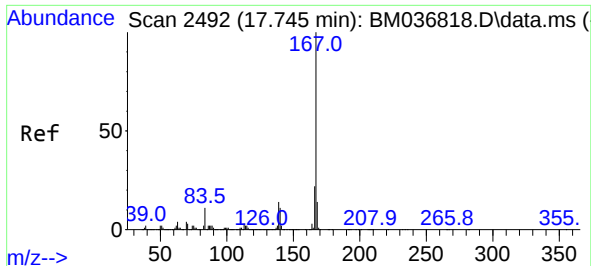


#72
Anthracene
Concen: 9.390 ng
RT: 17.474 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



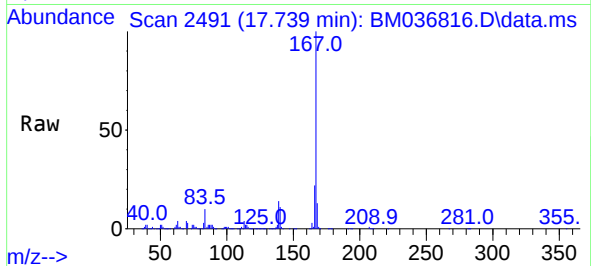
Tgt Ion:178 Resp: 935385
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.2
179 14.6 12.5 18.7





#73
 Carbazole
 Concen: 9.207 ng
 RT: 17.739 min Scan# 2492
 Delta R.T. -0.006 min
 Lab File: BM036816.D
 Acq: 03 Oct 2022 14:07

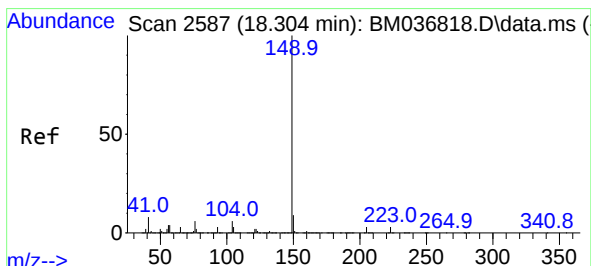
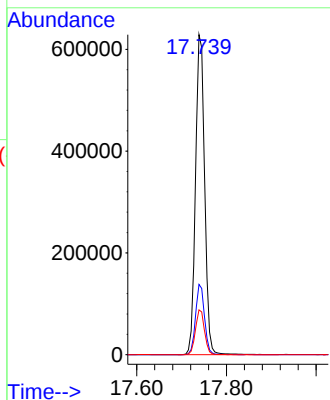
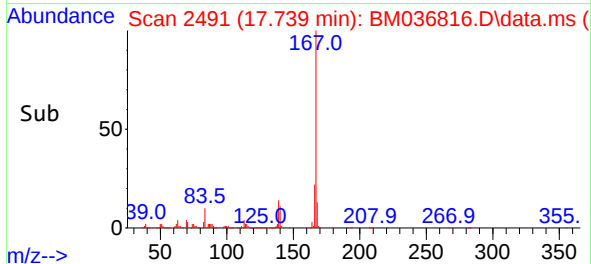
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010



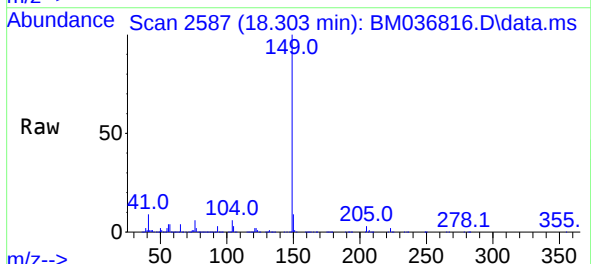
Tgt Ion:167 Resp: 887189
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.3 25.9
 139 14.0 11.4 17.2

Manual Integrations
 APPROVED

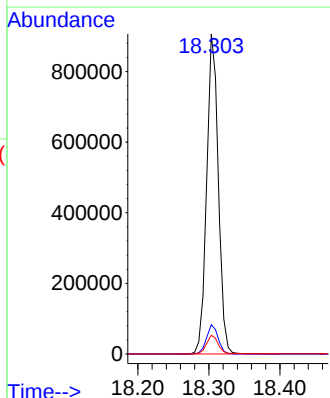
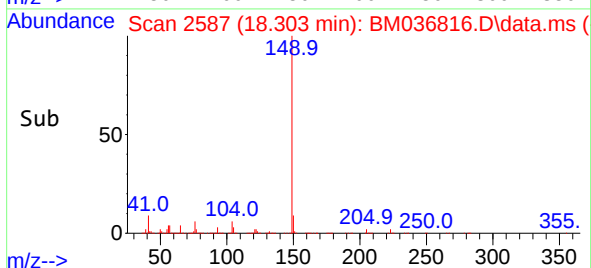
Reviewed By :Jagrut Upadhyay 10/04/2022
 Supervised By :mohammad ahmed 10/06/2022

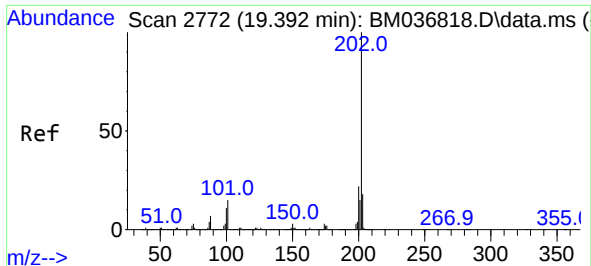


#74
 Di-n-butylphthalate
 Concen: 8.448 ng
 RT: 18.303 min Scan# 2587
 Delta R.T. -0.000 min
 Lab File: BM036816.D
 Acq: 03 Oct 2022 14:07



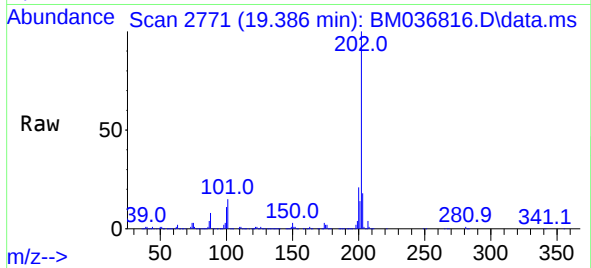
Tgt Ion:149 Resp: 1032252
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.9 4.6 7.0





#75
Fluoranthene
Concen: 8.611 ng
RT: 19.386 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

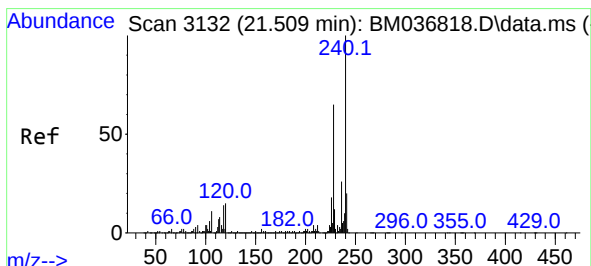
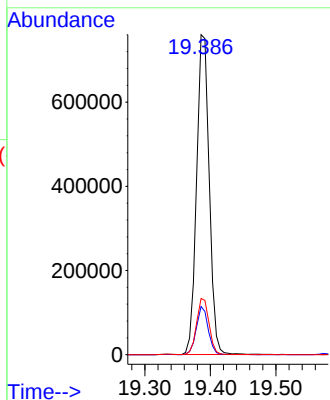
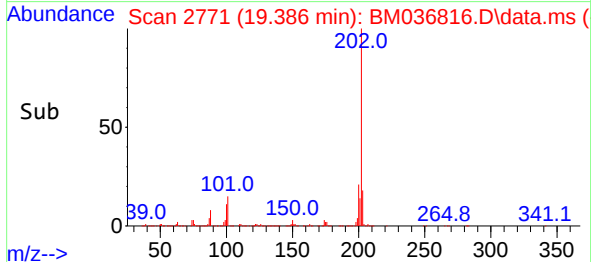
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:202 Resp: 1021952
Ion Ratio Lower Upper
202 100
101 15.1 0.0 34.5
203 17.5 0.0 37.7

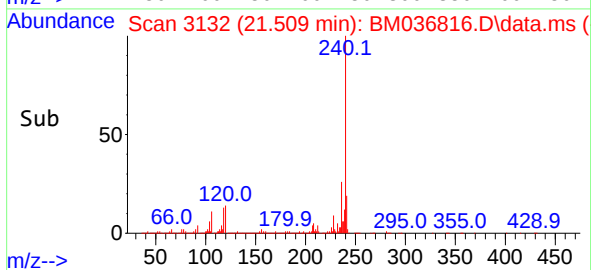
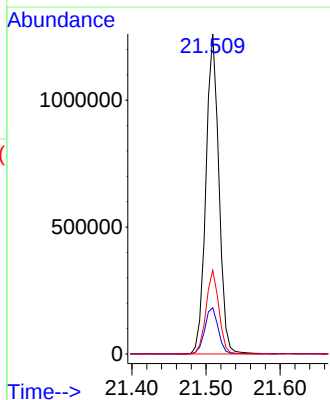
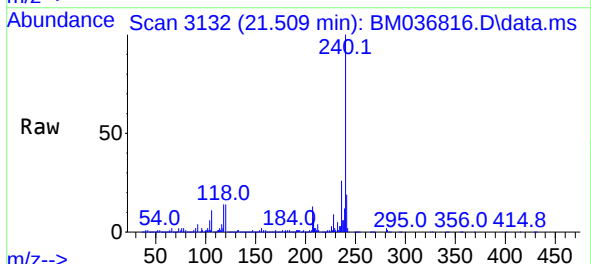
Manual Integrations
APPROVED

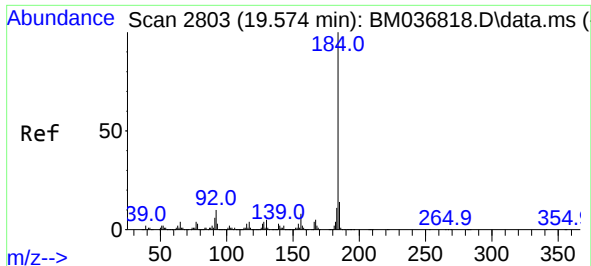
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.509 min Scan# 3132
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

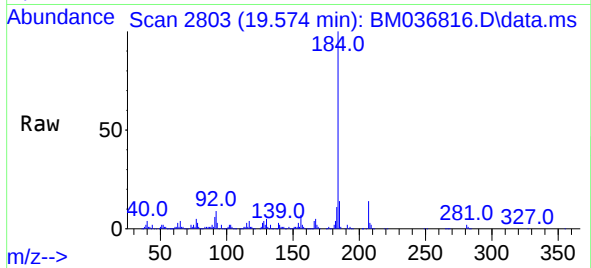
Tgt Ion:240 Resp: 1537824
Ion Ratio Lower Upper
240 100
120 14.5 12.1 18.1
236 26.1 20.8 31.2





#77
Benzidine
Concen: 10.132 ng
RT: 19.574 min Scan# 2803
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

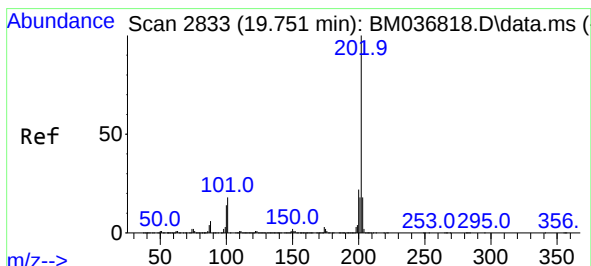
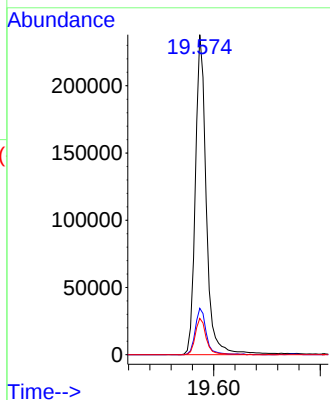
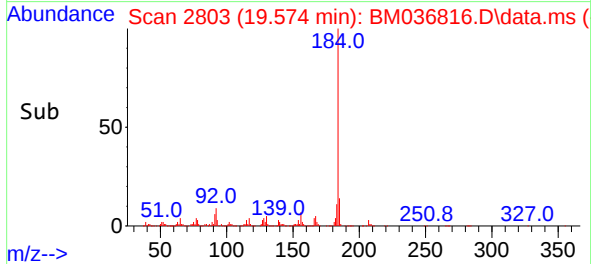
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



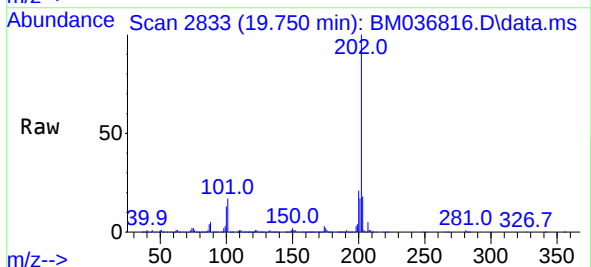
Tgt Ion:184 Resp: 337929
Ion Ratio Lower Upper
184 100
185 14.5 11.4 17.0
183 11.4 8.9 13.3

Manual Integrations
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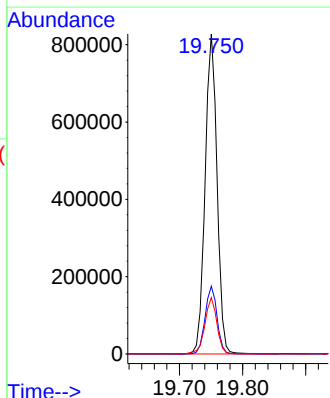
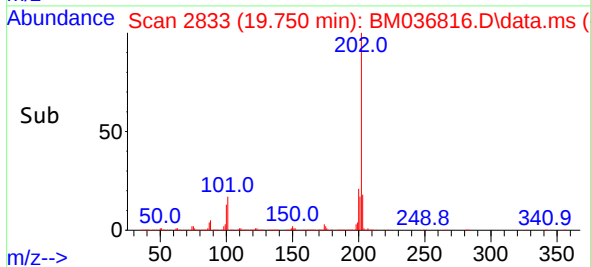
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

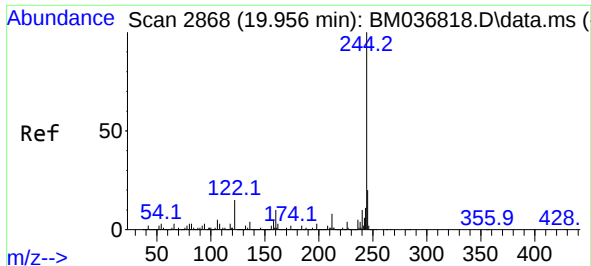


#78
Pyrene
Concen: 10.972 ng
RT: 19.750 min Scan# 2833
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



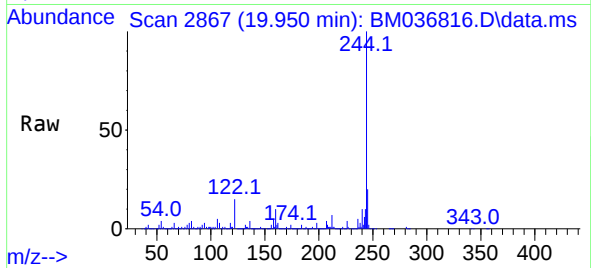
Tgt Ion:202 Resp: 1088722
Ion Ratio Lower Upper
202 100
200 21.2 17.4 26.0
203 17.6 14.3 21.5





#79
Terphenyl-d14
Concen: 21.945 ng
RT: 19.950 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

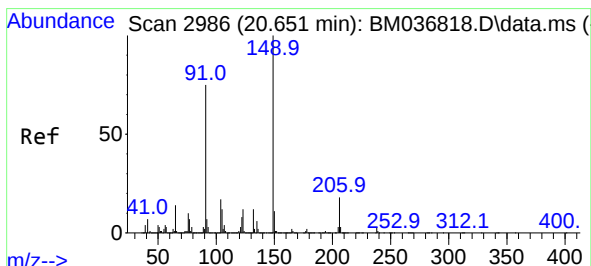
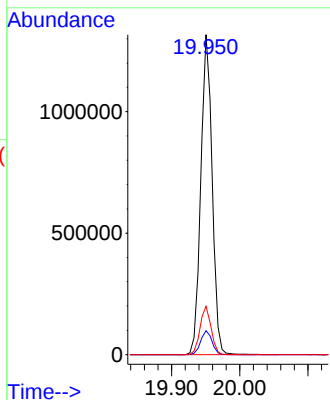
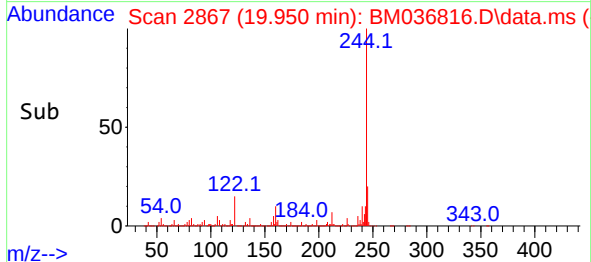
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



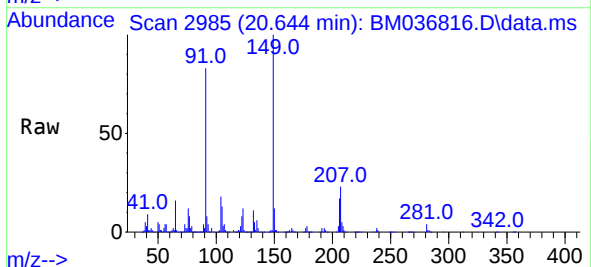
Tgt Ion:244 Resp: 1523240
Ion Ratio Lower Upper
244 100
212 7.5 6.3 9.5
122 15.1 12.0 18.0

Manual Integrations
APPROVED

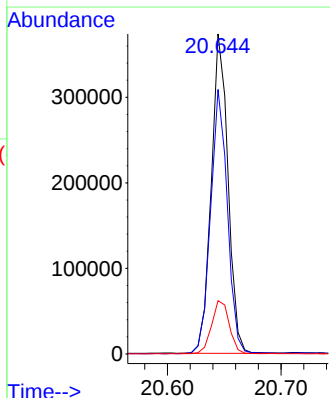
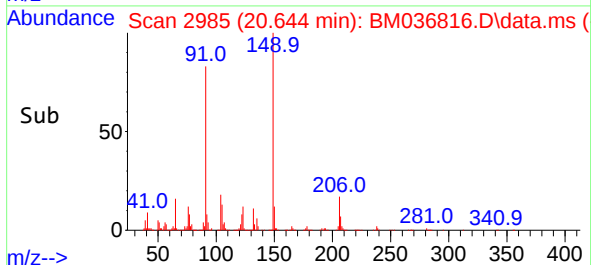
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

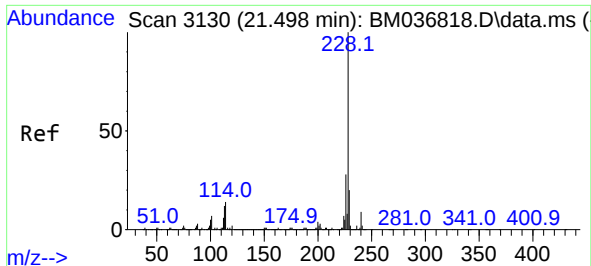


#80
Butylbenzylphthalate
Concen: 8.538 ng
RT: 20.644 min Scan# 2985
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



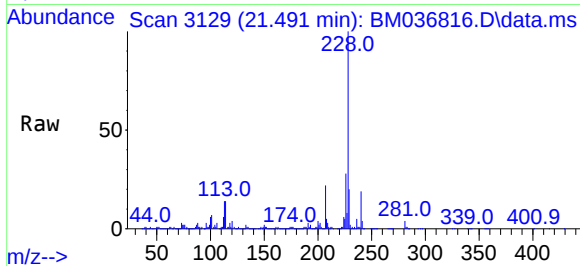
Tgt Ion:149 Resp: 382440
Ion Ratio Lower Upper
149 100
91 82.6 60.4 90.6
206 16.7 14.4 21.6





#81
Benzo(a)anthracene
Concen: 9.577 ng
RT: 21.491 min Scan# 3130
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

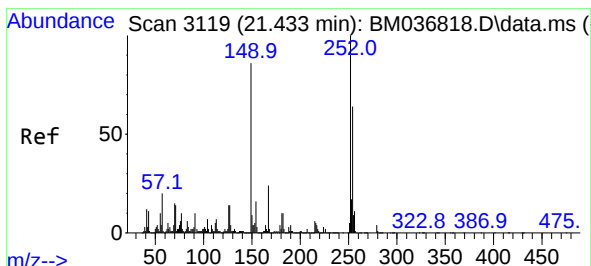
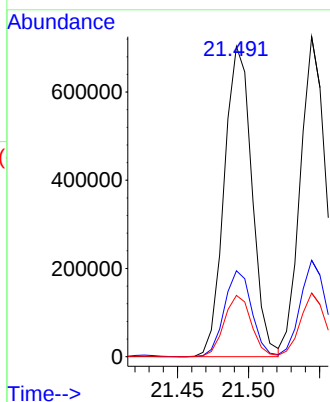
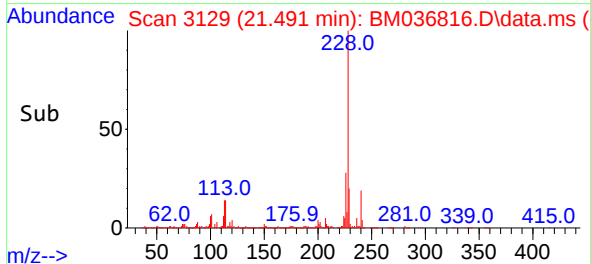
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:228 Resp: 953685
Ion Ratio Lower Upper
228 100
226 27.7 22.2 33.2
229 19.8 15.9 23.9

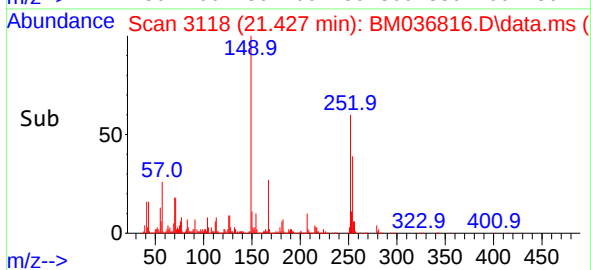
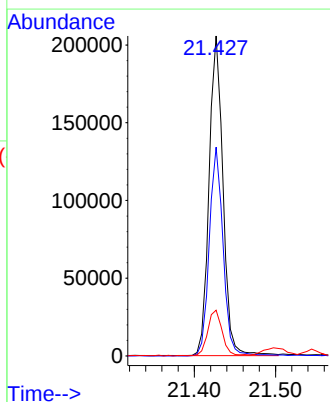
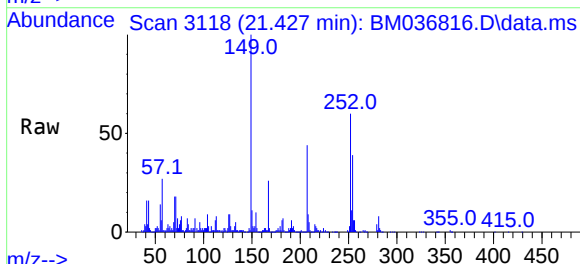
Manual Integrations
APPROVED

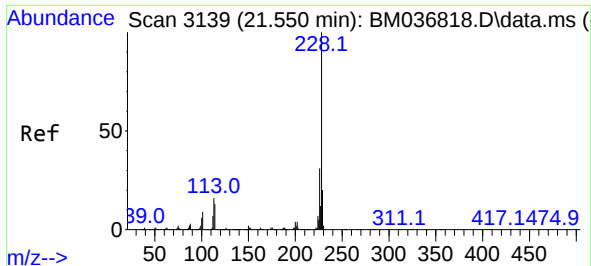
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#82
3,3'-Dichlorobenzidine
Concen: 7.947 ng
RT: 21.427 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

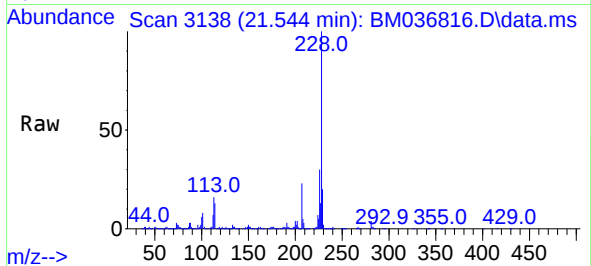
Tgt Ion:252 Resp: 244725
Ion Ratio Lower Upper
252 100
254 65.2 51.4 77.0
126 14.3 11.3 16.9





#83
Chrysene
Concen: 9.634 ng
RT: 21.544 min Scan# 3139
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

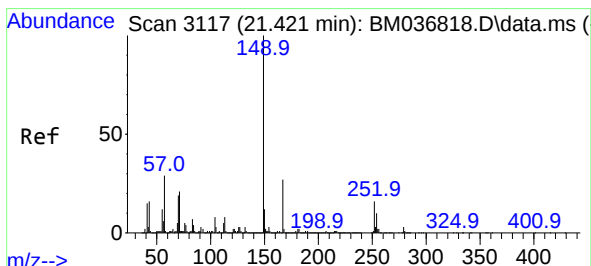
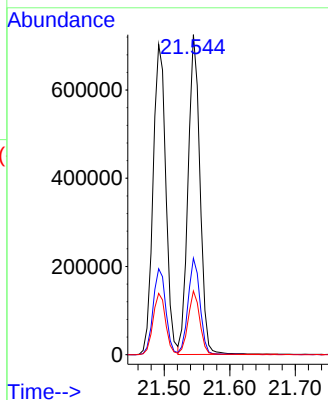
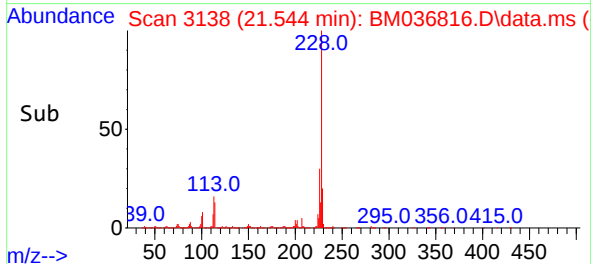
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:228 Resp: 911720
Ion Ratio Lower Upper
228 100
226 30.2 24.6 36.8
229 19.9 15.8 23.8

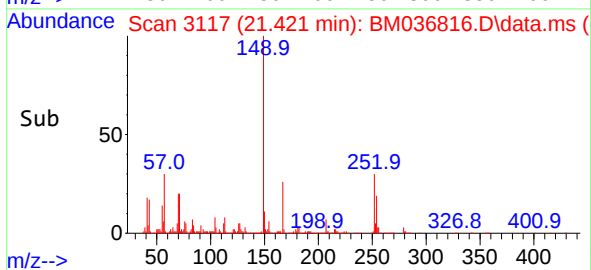
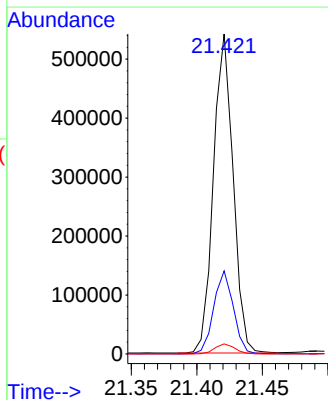
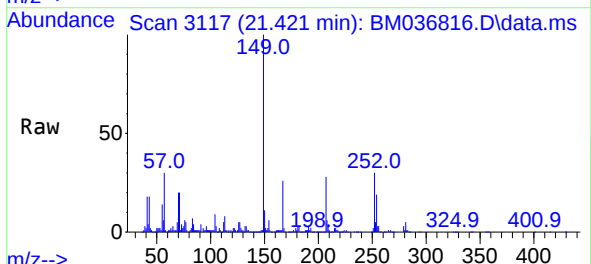
Manual Integrations
APPROVED

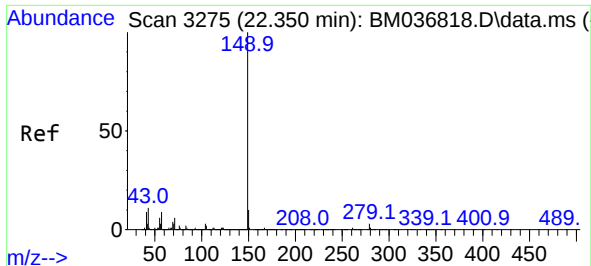
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#84
Bis(2-ethylhexyl)phthalate
Concen: 8.294 ng
RT: 21.421 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

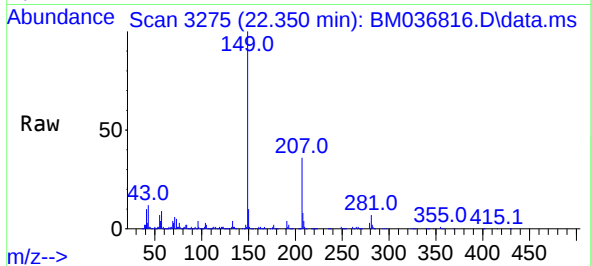
Tgt Ion:149 Resp: 563495
Ion Ratio Lower Upper
149 100
167 26.0 21.3 31.9
279 3.2 2.4 3.6





#85
Di-n-octyl phthalate
Concen: 7.157 ng
RT: 22.350 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

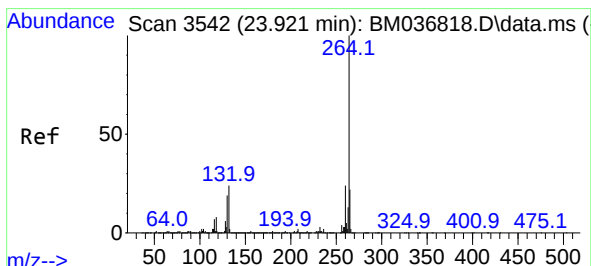
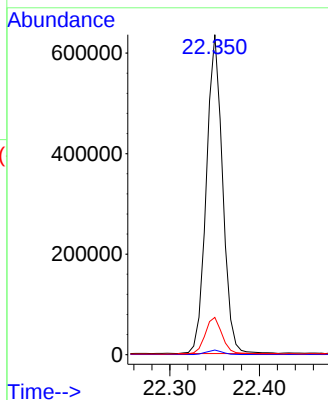
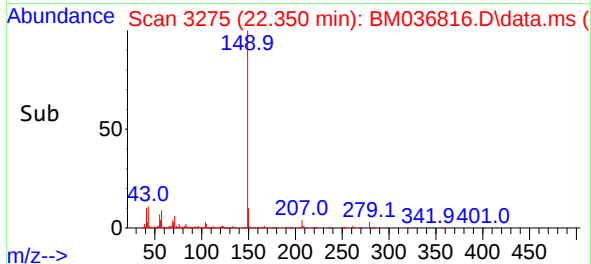
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



Tgt Ion:149 Resp: 796458
Ion Ratio Lower Upper
149 100
167 1.4 1.2 1.8
43 12.3 8.9 13.3

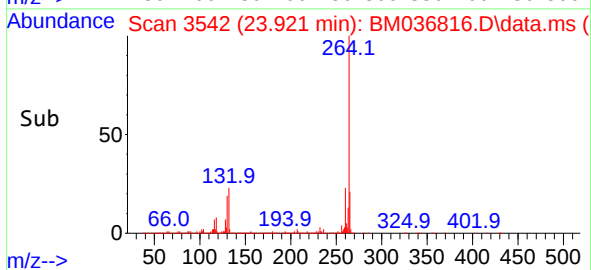
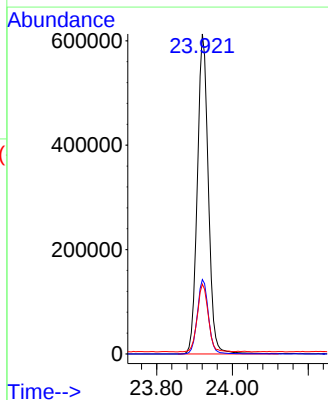
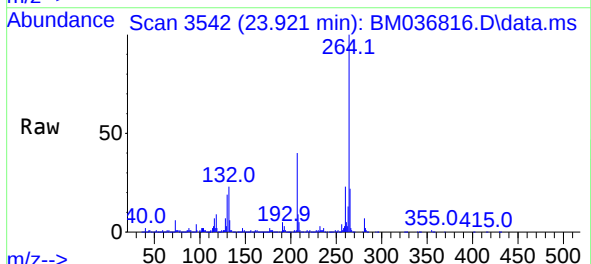
Manual Integrations
APPROVED

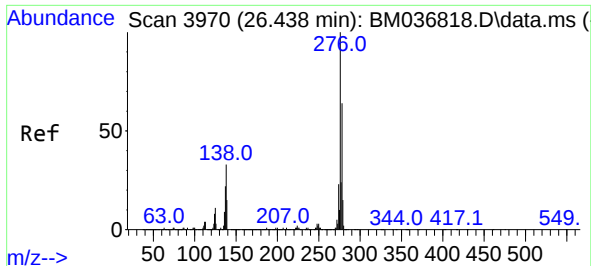
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.921 min Scan# 3542
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

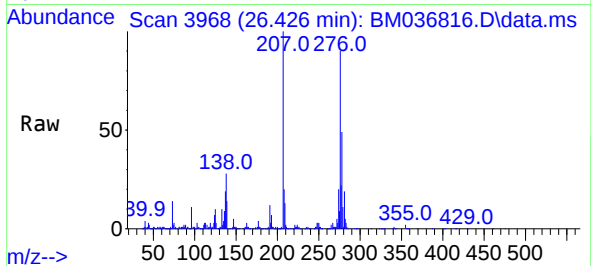
Tgt Ion:264 Resp: 1239475
Ion Ratio Lower Upper
264 100
260 23.3 19.3 28.9
265 21.8 17.9 26.9





#87
Indeno(1,2,3-cd)pyrene
Concen: 7.977 ng
RT: 26.426 min Scan# 3968
Delta R.T. -0.012 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

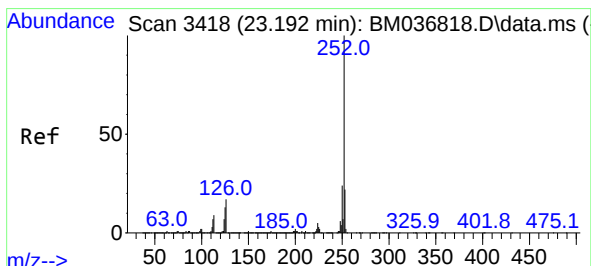
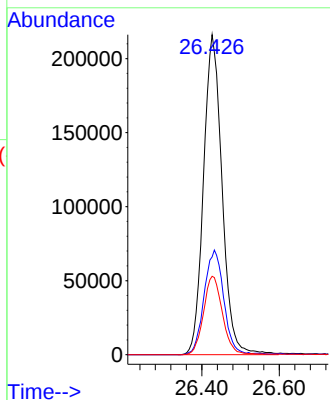
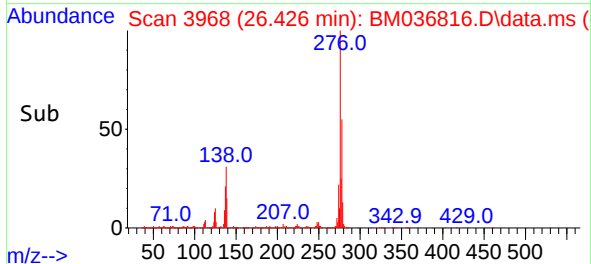
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



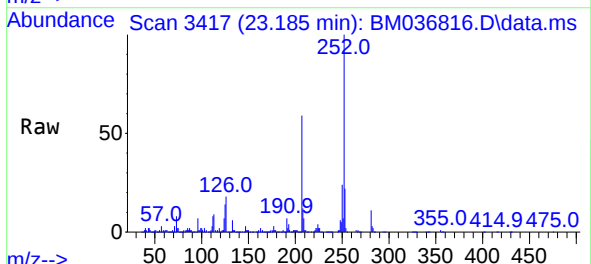
Tgt Ion:276 Resp: 71910
Ion Ratio Lower Upper
276 100
138 34.5 27.5 41.3
277 25.1 20.1 30.1

Manual Integrations
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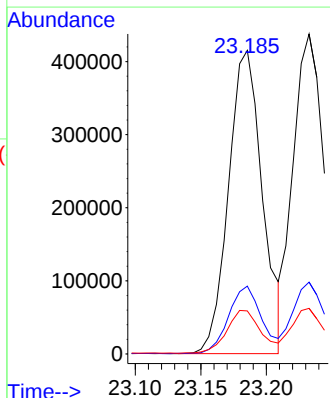
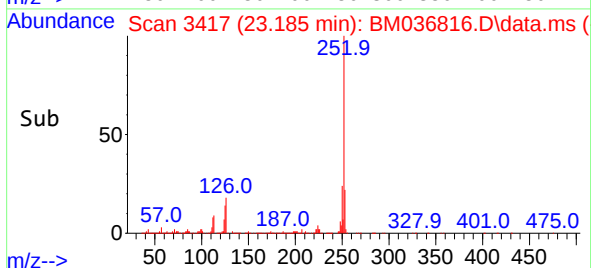
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

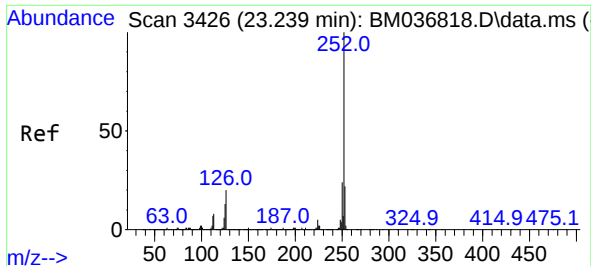


#88
Benzo(b)fluoranthene
Concen: 9.846 ng
RT: 23.185 min Scan# 3417
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



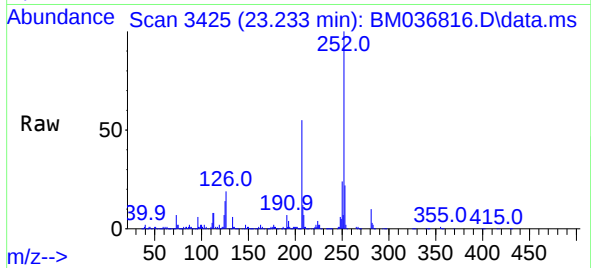
Tgt Ion:252 Resp: 747749
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 14.2 10.5 15.7





#89
Benzo(k)fluoranthene
Concen: 9.765 ng
RT: 23.233 min Scan# 3426
Delta R.T. -0.006 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

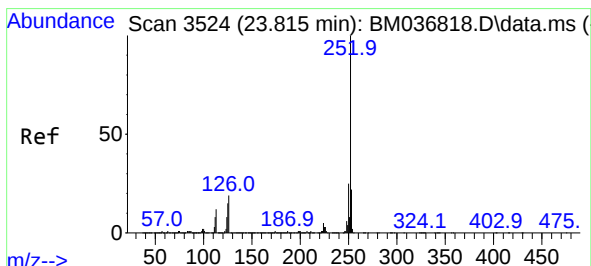
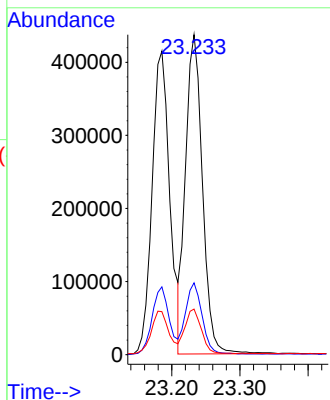
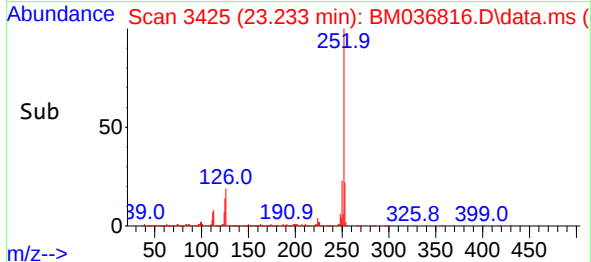
Instrument :
BNA_M
ClientSampleId :
SSTDICC010



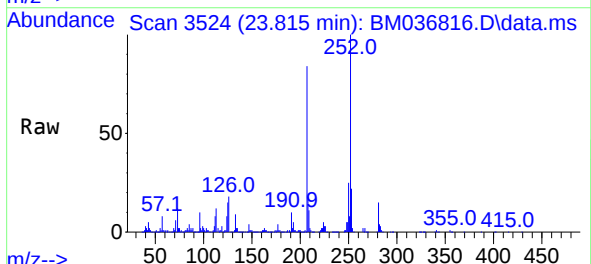
Tgt Ion:252 Resp: 75153
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 14.3 10.9 16.3

Manual Integrations
APPROVED

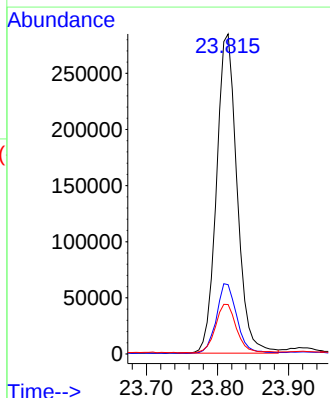
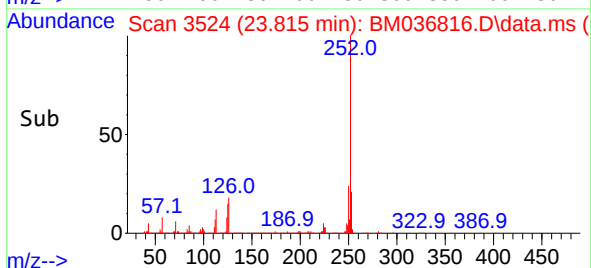
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

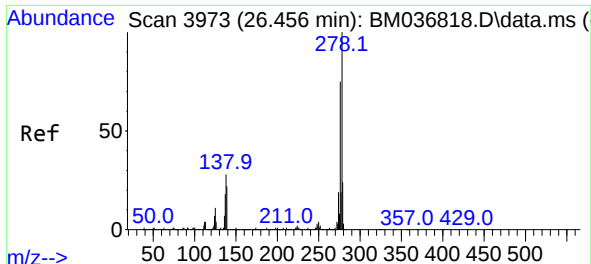


#90
Benzo(a)pyrene
Concen: 8.983 ng
RT: 23.815 min Scan# 3524
Delta R.T. -0.000 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07



Tgt Ion:252 Resp: 570221
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 15.4 12.5 18.7





#91
Dibenzo(a,h)anthracene
Concen: 7.815 ng
RT: 26.444 min Scan# 3973
Delta R.T. -0.012 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Instrument :

BNA_M

ClientSampleId :

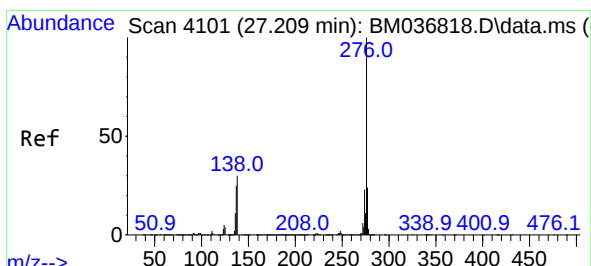
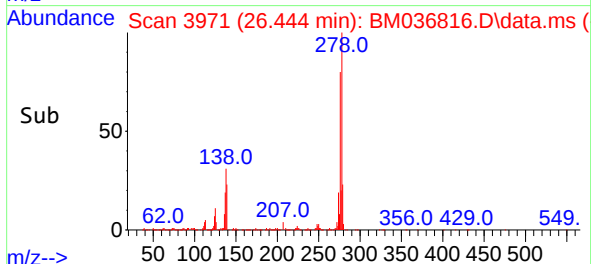
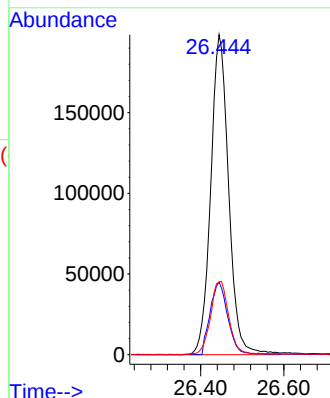
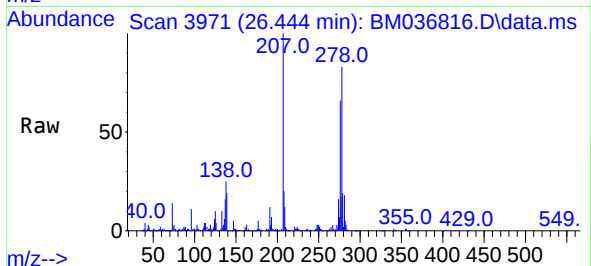
SSTDICC010

Tgt Ion:278 Resp: 592944
Ion Ratio Lower Upper
278 100
139 22.7 17.4 26.2
279 22.7 19.2 28.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#92
Benzo(g,h,i)perylene
Concen: 7.921 ng
RT: 27.197 min Scan# 4099
Delta R.T. -0.012 min
Lab File: BM036816.D
Acq: 03 Oct 2022 14:07

Tgt Ion:276 Resp: 573977
Ion Ratio Lower Upper
276 100
277 24.1 19.0 28.4
138 30.0 23.6 35.4

