

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020422\
 Data File : BM034019.D
 Acq On : 04 Feb 2022 15:06
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

Quant Time: Feb 04 16:43:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 04 16:38:18 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.913	152	103038	20.000	ng	0.00	
21) Naphthalene-d8	10.731	136	395318	20.000	ng	0.00	
39) Acenaphthene-d10	14.554	164	231909	20.000	ng	0.00	
64) Phenanthrene-d10	17.289	188	446579	20.000	ng	0.00	
76) Chrysene-d12	21.459	240	427627	20.000	ng	0.00	
86) Perylene-d12	23.842	264	435561	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.466	112	731481	119.288	ng	0.00	
7) Phenol-d6	7.078	99	962548	111.419	ng	0.00	
23) Nitrobenzene-d5	9.084	82	975881	121.484	ng	0.00	
42) 2,4,6-Tribromophenol	16.042	330	339332	107.926	ng	0.00	
45) 2-Fluorobiphenyl	13.183	172	1996341	121.105	ng	0.00	
79) Terphenyl-d14	19.906	244	2681452	103.985	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.313	88	151599	63.271	ng		Qvalue 92
3) Pyridine	3.725	79	409334m	59.154	ng		
4) n-Nitrosodimethylamine	3.631	42	200574	61.797	ng	#	74
6) Aniline	7.237	93	545991	54.446	ng		97
8) 2-Chlorophenol	7.478	128	395500	55.673	ng		90
9) Benzaldehyde	7.048	77	233250	45.913	ng		93
10) Phenol	7.107	94	482360	55.674	ng		94
11) bis(2-Chloroethyl)ether	7.337	93	369112	52.971	ng		94
12) 1,3-Dichlorobenzene	7.807	146	444187	56.526	ng		97
13) 1,4-Dichlorobenzene	7.954	146	455060	56.287	ng		97
14) 1,2-Dichlorobenzene	8.272	146	437394	55.480	ng		98
15) Benzyl Alcohol	8.154	79	386973	52.973	ng		93
16) 2,2'-oxybis(1-Chloropr...	8.454	45	513913	53.288	ng		97
17) 2-Methylphenol	8.360	107	332730	52.865	ng		96
18) Hexachloroethane	9.007	117	166620	55.737	ng		93
19) n-Nitroso-di-n-propyla...	8.731	70	303150	48.980	ng	#	91
20) 3+4-Methylphenols	8.695	107	459861	52.293	ng		94
22) Acetophenone	8.742	105	608147	58.266	ng	#	93
24) Nitrobenzene	9.125	77	456725	60.425	ng		93
25) Isophorone	9.654	82	742067	52.453	ng		97
26) 2-Nitrophenol	9.837	139	212625	58.235	ng		88
27) 2,4-Dimethylphenol	9.901	122	317739	56.992	ng		96
28) bis(2-Chloroethoxy)met...	10.137	93	487933	54.131	ng		98
29) 2,4-Dichlorophenol	10.372	162	361813	56.760	ng		99
30) 1,2,4-Trichlorobenzene	10.589	180	403366	58.482	ng		98
31) Naphthalene	10.778	128	1231902	57.728	ng		99
32) Benzoic acid	10.048	122	262163	58.596	ng		90
33) 4-Chloroaniline	10.884	127	490644	55.252	ng		94
34) Hexachlorobutadiene	11.072	225	261600	57.878	ng		97
35) Caprolactam	11.678	113	109501	48.238	ng	#	83
36) 4-Chloro-3-methylphenol	12.013	107	417768	53.211	ng		99
37) 2-Methylnaphthalene	12.389	142	822814	53.822	ng		99
38) 1-Methylnaphthalene	12.607	142	801735	53.725	ng		100
40) 1,2,4,5-Tetrachloroben...	12.760	216	417398	62.199	ng		99
41) Hexachlorocyclopentadiene	12.742	237	264500	64.039	ng		99
43) 2,4,6-Trichlorophenol	12.995	196	286007	59.688	ng		98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.066	196	304069	58.928	ng	96
46) 1,1'-Biphenyl	13.395	154	1052889	59.989	ng	98
47) 2-Chloronaphthalene	13.436	162	815209	60.869	ng	99
48) 2-Nitroaniline	13.636	65	269947	61.630	ng	88
49) Acenaphthylene	14.277	152	1266722	58.700	ng	99
50) Dimethylphthalate	14.019	163	994128	54.408	ng	98
51) 2,6-Dinitrotoluene	14.130	165	208731	56.612	ng	93
52) Acenaphthene	14.619	154	767918	53.234	ng	99
53) 3-Nitroaniline	14.454	138	234706	58.209	ng	93
54) 2,4-Dinitrophenol	14.660	184	131104	58.743	ng	91
55) Dibenzofuran	14.954	168	1239339	57.495	ng	98
56) 4-Nitrophenol	14.760	139	194066	58.652	ng	89
57) 2,4-Dinitrotoluene	14.913	165	286776	55.904	ng	89
58) Fluorene	15.601	166	966064	56.862	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.177	232	261661	55.606	ng	99
60) Diethylphthalate	15.377	149	1004749	52.444	ng	99
61) 4-Chlorophenyl-phenyle...	15.595	204	491553	55.341	ng	96
62) 4-Nitroaniline	15.619	138	247753	58.505	ng	92
63) Azobenzene	15.883	77	996143	56.552	ng	95
65) 4,6-Dinitro-2-methylph...	15.677	198	180977	61.872	ng	85
66) n-Nitrosodiphenylamine	15.807	169	834420	60.037	ng	98
67) 4-Bromophenyl-phenylether	16.483	248	290290	57.212	ng	93
68) Hexachlorobenzene	16.607	284	319997	57.772	ng	95
69) Atrazine	16.754	200	278787	53.547	ng	98
70) Pentachlorophenol	16.942	266	213833	60.066	ng	99
71) Phenanthrene	17.336	178	1471225	59.178	ng	99
72) Anthracene	17.424	178	1443745	59.048	ng	99
73) Carbazole	17.695	167	1422419	59.607	ng	100
74) Di-n-butylphthalate	18.260	149	1607329	53.441	ng	100
75) Fluoranthene	19.342	202	1642403	59.000	ng	100
77) Benzidine	19.524	184	495288	45.651	ng	99
78) Pyrene	19.706	202	1703627	53.924	ng	99
80) Butylbenzylphthalate	20.601	149	725506	49.878	ng	91
81) Benzo(a)anthracene	21.442	228	1634536	57.751	ng	99
82) 3,3'-Dichlorobenzidine	21.377	252	585421	57.842	ng	100
83) Chrysene	21.495	228	1562295	57.788	ng	99
84) Bis(2-ethylhexyl)phtha...	21.371	149	1003051	47.722	ng	100
85) Di-n-octyl phthalate	22.289	149	1689880	50.036	ng	# 93
87) Indeno(1,2,3-cd)pyrene	26.341	276	1898536	65.562	ng	100
88) Benzo(b)fluoranthene	23.118	252	1587311	57.087	ng	99
89) Benzo(k)fluoranthene	23.165	252	1567380	56.287	ng	99
90) Benzo(a)pyrene	23.742	252	1322481	58.185	ng	100
91) Dibenzo(a,h)anthracene	26.353	278	1594499	65.184	ng	97
92) Benzo(g,h,i)perylene	27.106	276	1552987	66.717	ng	98

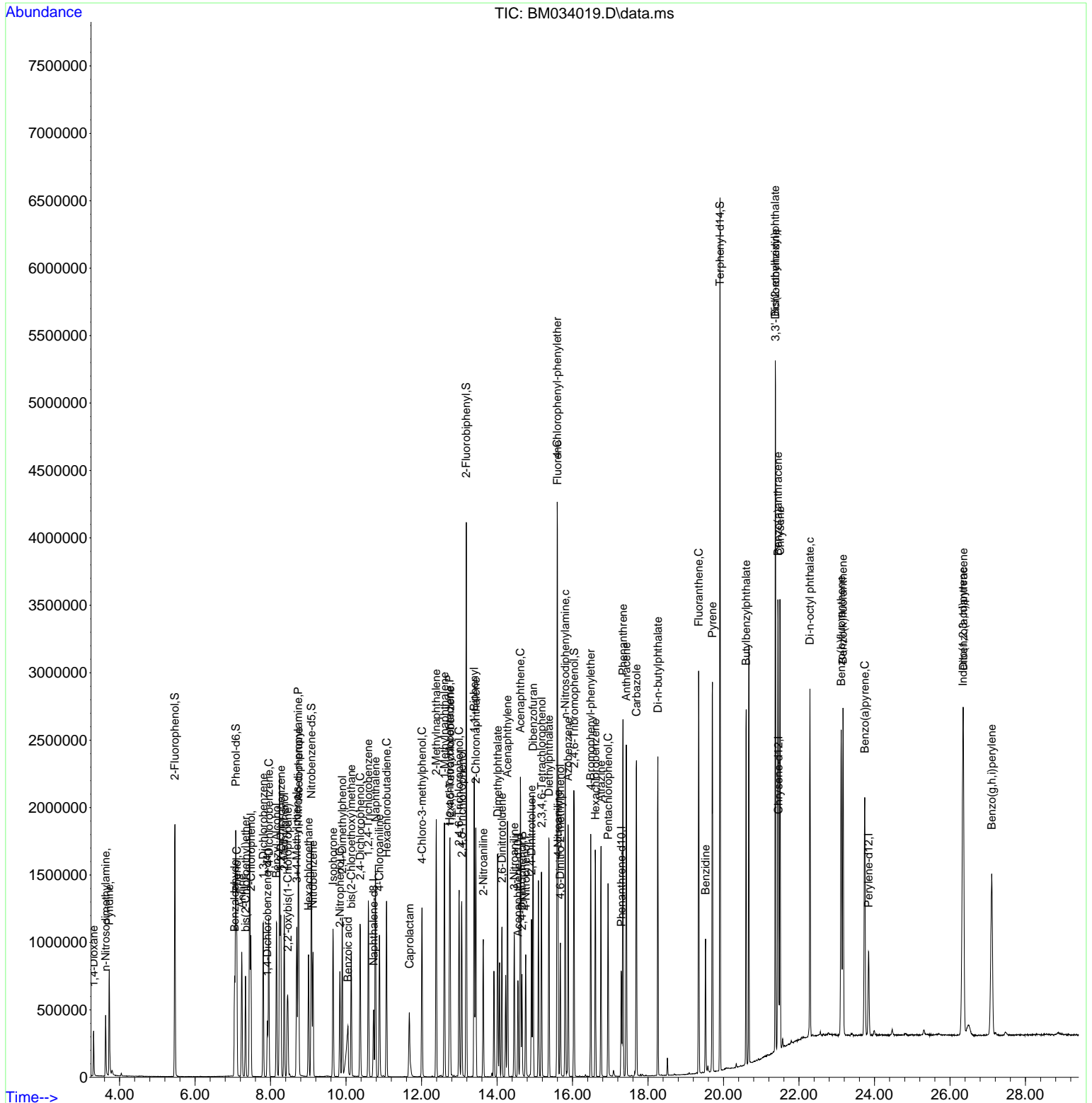
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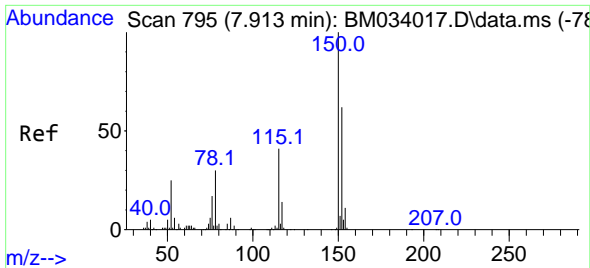
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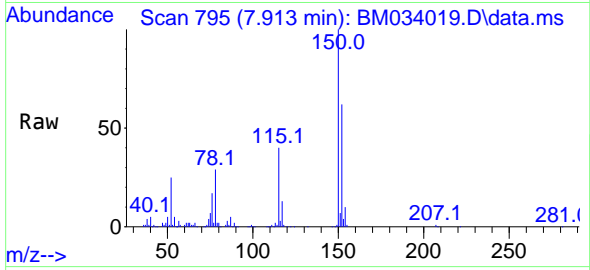
Manual Integrations
APPROVED
 Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022





#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.913 min Scan# 795
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

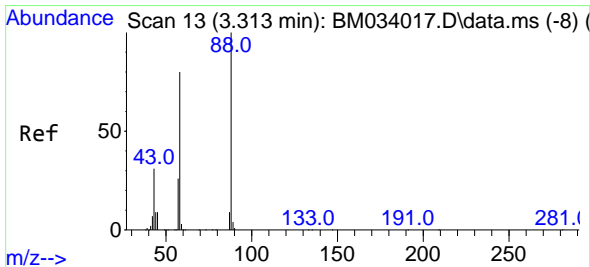
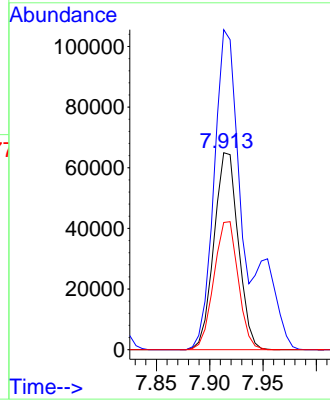
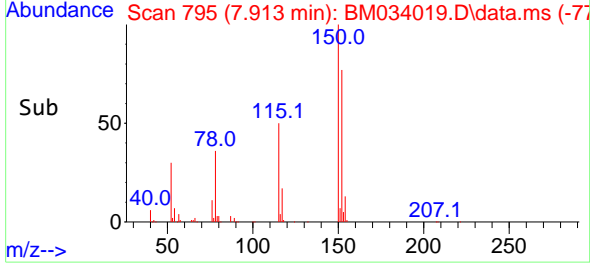
Instrument :
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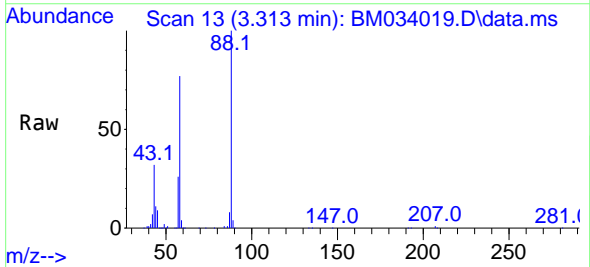
Tgt Ion: 152 Resp: 103038
 Ion Ratio Lower Upper
 152 100
 150 162.4 128.9 193.3
 115 64.5 53.0 79.6

Manual Integrations
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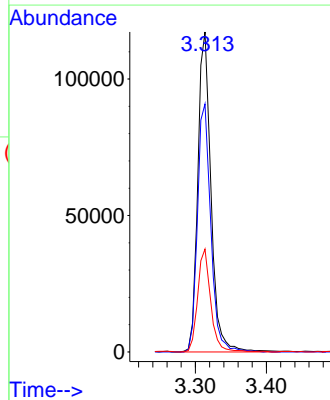
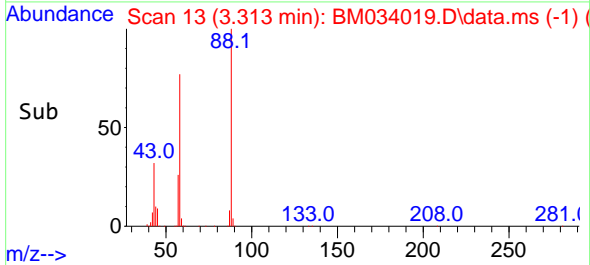
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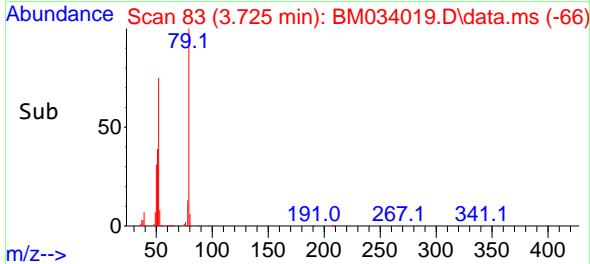
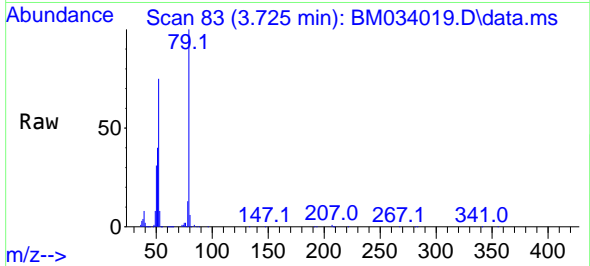
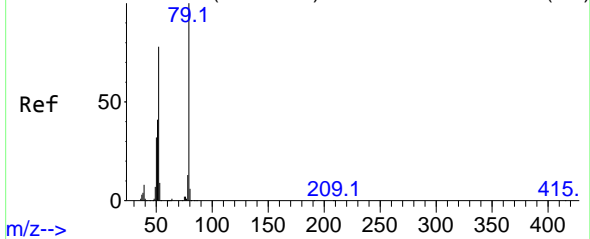
#2
 1,4-Dioxane
 Concen: 63.271 ng
 RT: 3.313 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion: 88 Resp: 151599
 Ion Ratio Lower Upper
 88 100
 58 78.6 67.0 100.4
 43 31.9 31.6 47.4



Abundance Scan 83 (3.725 min): BM034017.D\data.ms (-78)



#3

Pyridine
Concen: 59.154 ng m
RT: 3.725 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM034019.D
Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

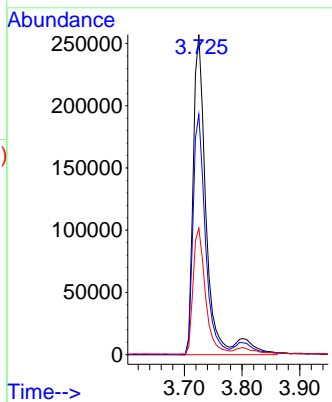
SSTDICC060

Tgt Ion: 79 Resp: 409334
Ion Ratio Lower Upper
79 100
52 75.0 65.4 98.2
51 39.5 34.8 52.2

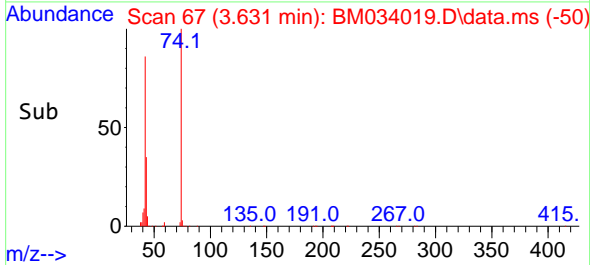
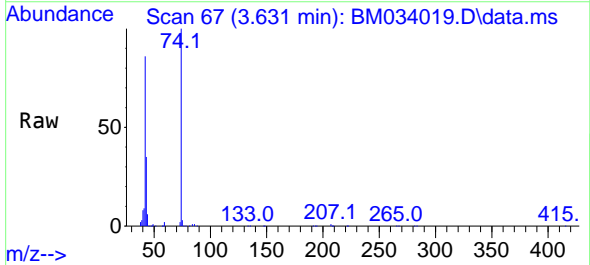
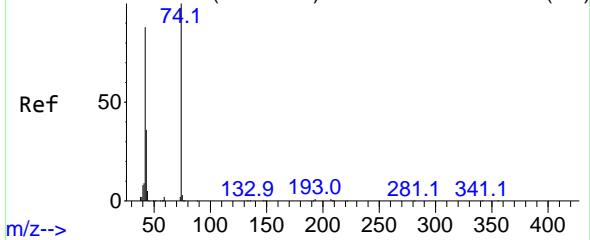
Manual Integrations

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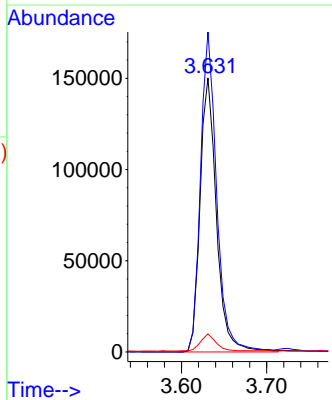
Abundance Scan 67 (3.631 min): BM034017.D\data.ms (-59)

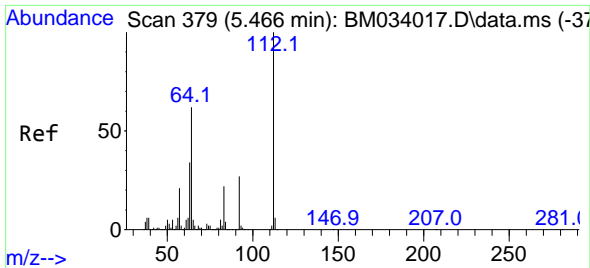


#4

n-Nitrosodimethylamine
Concen: 61.797 ng
RT: 3.631 min Scan# 67
Delta R.T. 0.000 min
Lab File: BM034019.D
Acq: 04 Feb 2022 15:06

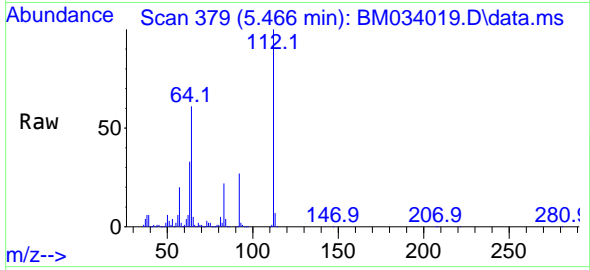
Tgt Ion: 42 Resp: 200574
Ion Ratio Lower Upper
42 100
74 116.7 72.5 108.7#
44 6.6 5.4 8.2





#5
 2-Fluorophenol
 Concen: 119.288 ng
 RT: 5.466 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

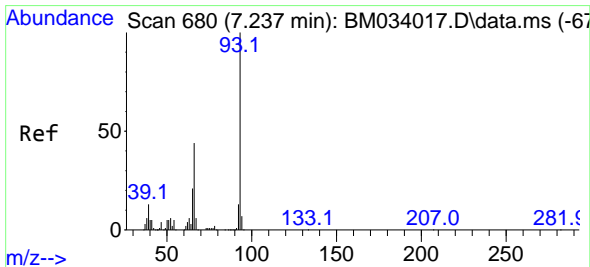
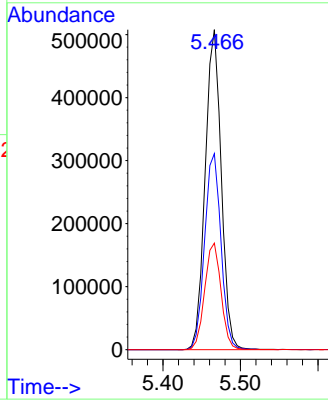
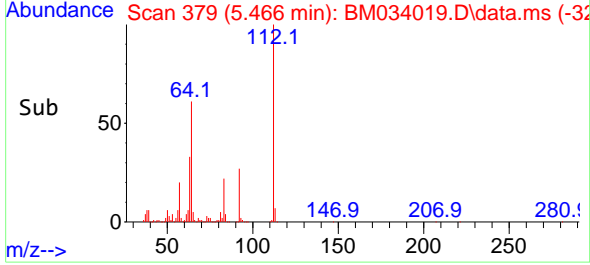
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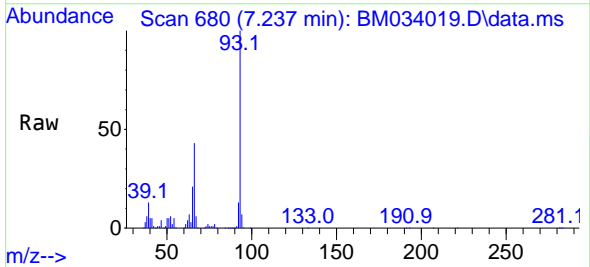
Tgt Ion:112 Resp: 73148
 Ion Ratio Lower Upper
 112 100
 64 61.2 55.5 83.3
 63 33.3 31.3 46.9

Manual Integrations
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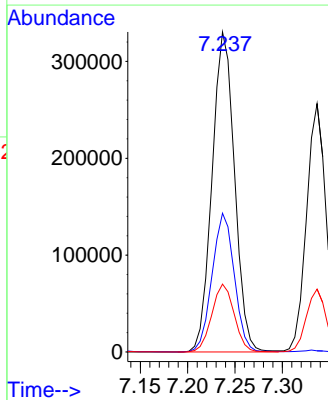
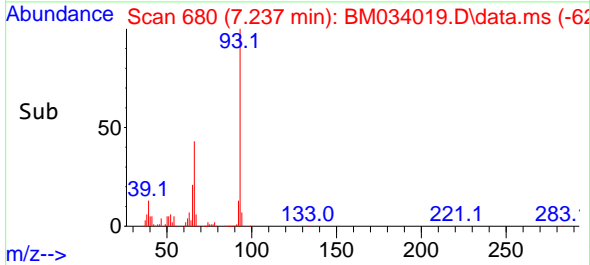
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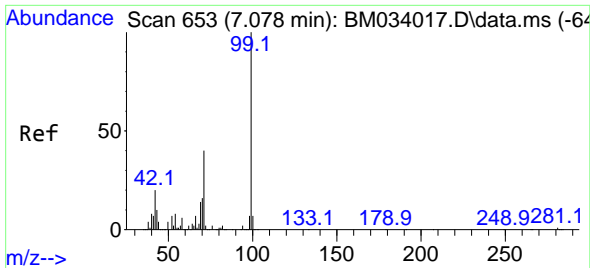


#6
 Aniline
 Concen: 54.446 ng
 RT: 7.237 min Scan# 680
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion: 93 Resp: 545991
 Ion Ratio Lower Upper
 93 100
 66 43.3 36.0 54.0
 65 21.2 18.2 27.4





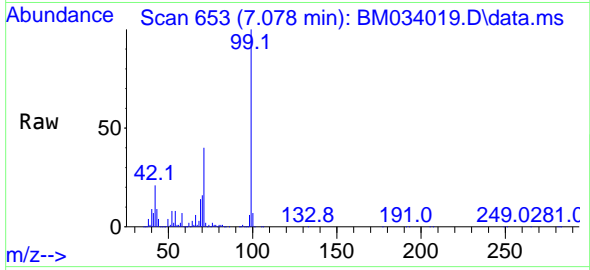
#7
Phenol-d6
Concen: 111.419 ng
RT: 7.078 min Scan# 653
Delta R.T. 0.000 min
Lab File: BM034019.D
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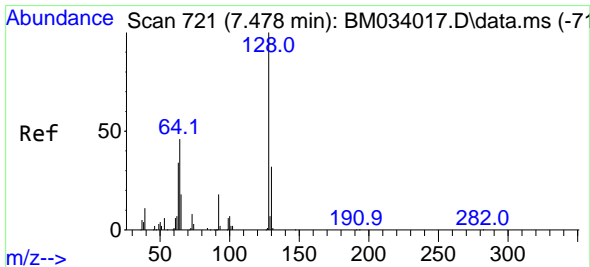
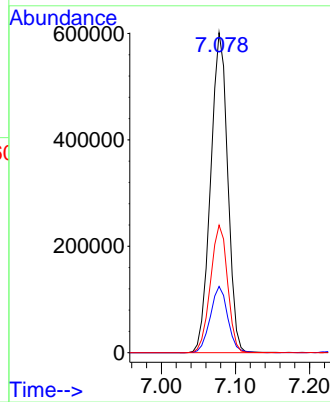
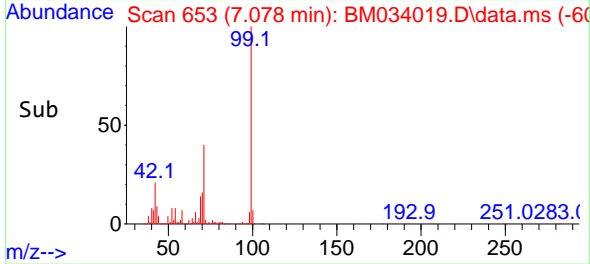


Tgt Ion: 99 Resp: 962544
Ion Ratio Lower Upper
99 100
42 20.7 20.3 30.5
71 39.9 34.5 51.7

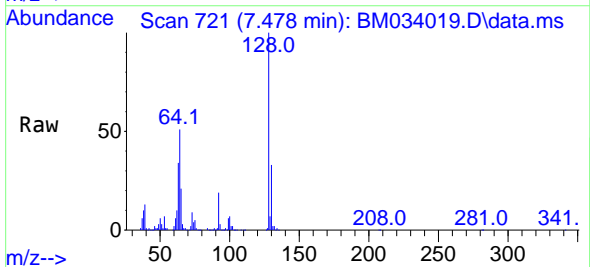
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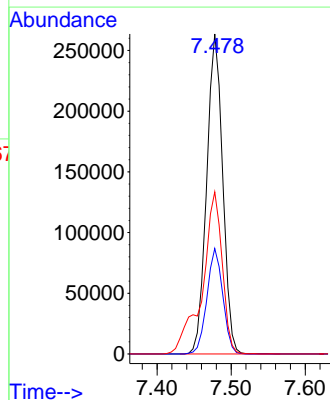
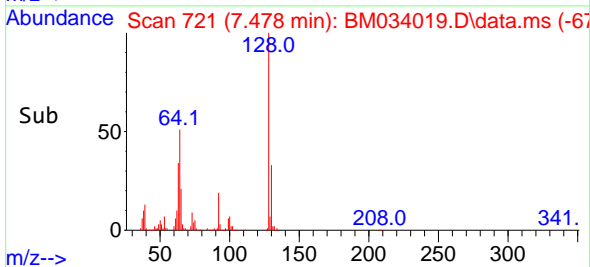
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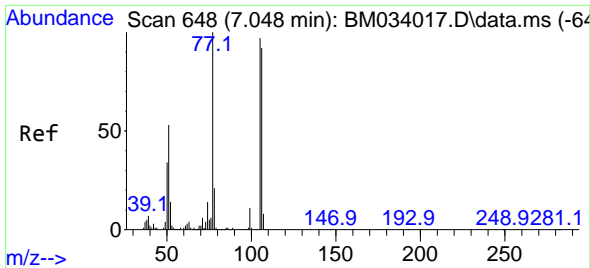


#8
2-Chlorophenol
Concen: 55.673 ng
RT: 7.478 min Scan# 721
Delta R.T. 0.000 min
Lab File: BM034019.D
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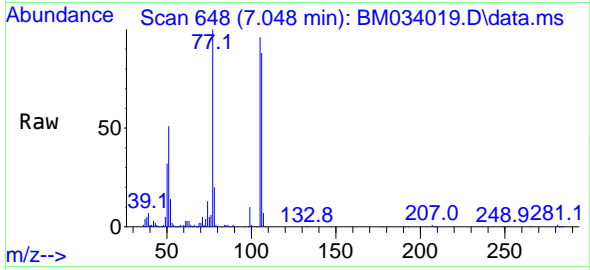
Tgt Ion:128 Resp: 395500
Ion Ratio Lower Upper
128 100
130 33.0 10.9 50.9
64 50.6 40.6 80.6





#9
Benzaldehyde
Concen: 45.913 ng
RT: 7.048 min Scan# 64
Delta R.T. 0.000 min
Lab File: BM034019.D
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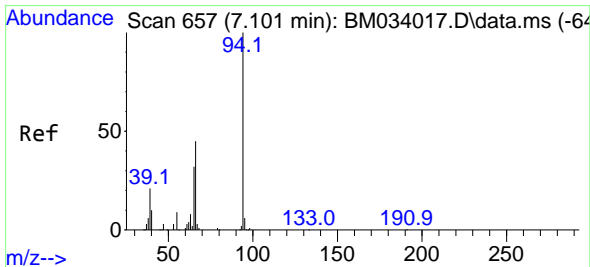
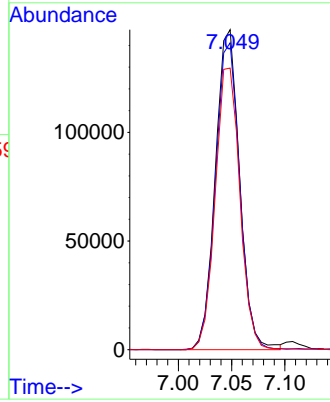
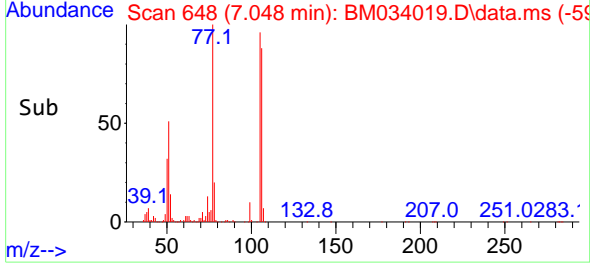
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ClientSampleId :
SSTDICC060



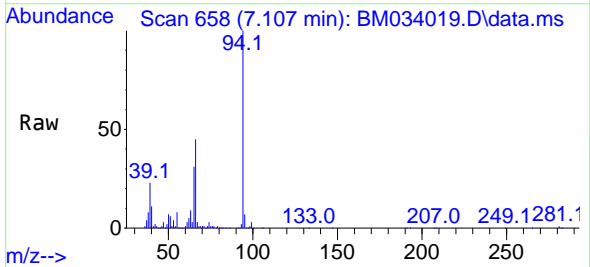
Tgt Ion: 77 Resp: 233250
Ion Ratio Lower Upper
77 100
105 95.9 67.1 107.1
106 88.0 64.3 104.3

Manual Integrations
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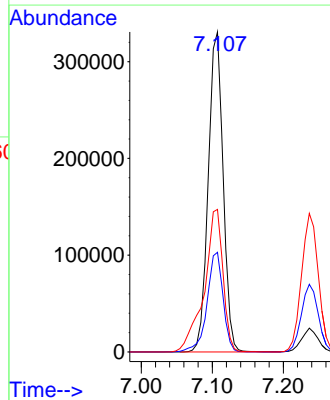
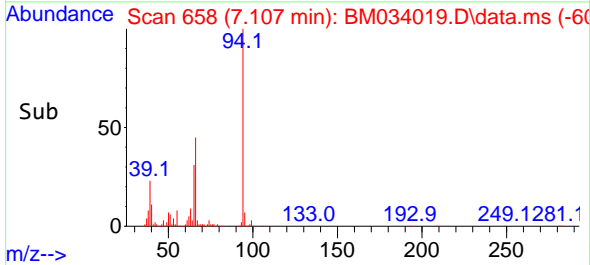
Reviewed By :Christian Giraldo 02/10/2022
Supervised By :mohammad ahmed 02/10/2022

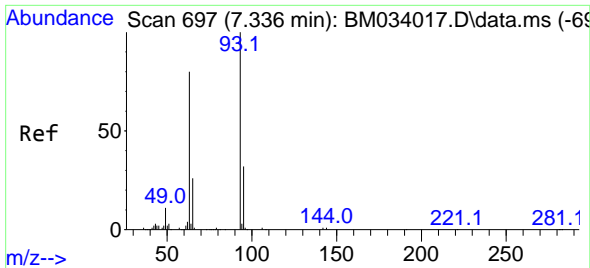


#10
Phenol
Concen: 55.674 ng
RT: 7.107 min Scan# 658
Delta R.T. 0.006 min
Lab File: BM034019.D
Acq: 04 Feb 2022 15:06



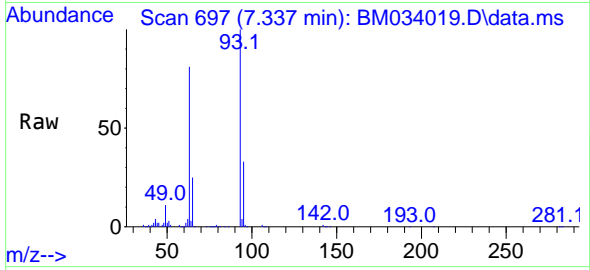
Tgt Ion: 94 Resp: 482360
Ion Ratio Lower Upper
94 100
65 31.2 15.5 55.5
66 44.6 28.5 68.5





#11
 bis(2-Chloroethyl)ether
 Concen: 52.971 ng
 RT: 7.337 min Scan# 697
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

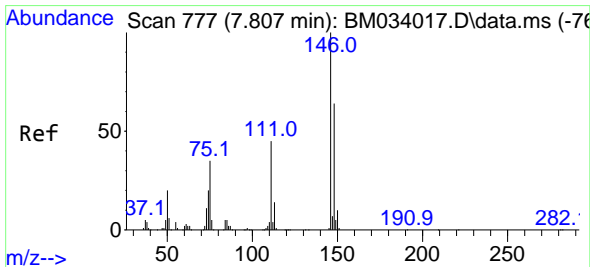
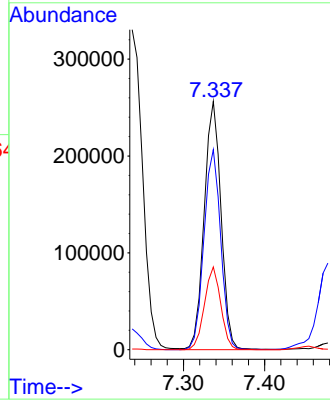
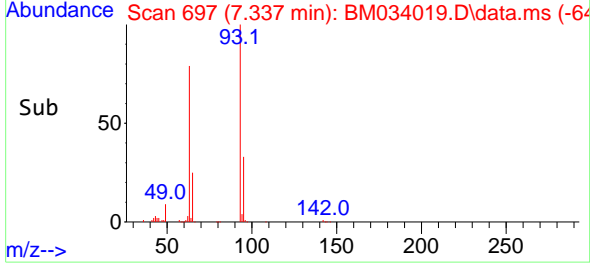
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



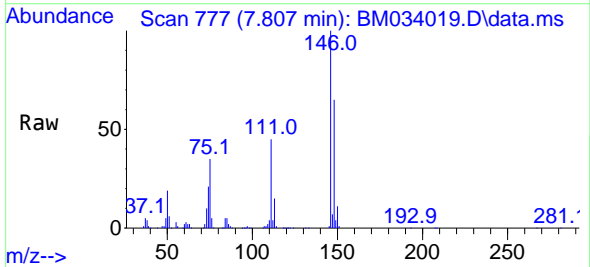
Tgt Ion: 93 Resp: 36911
 Ion Ratio Lower Upper
 93 100
 63 80.6 67.0 107.0
 95 33.3 11.6 51.6

Manual Integrations
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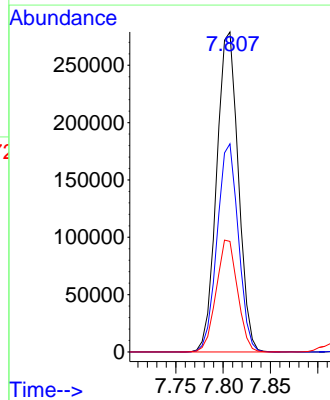
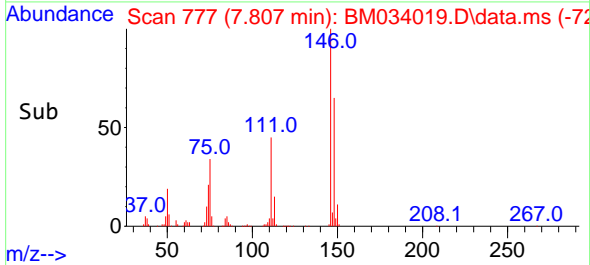
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

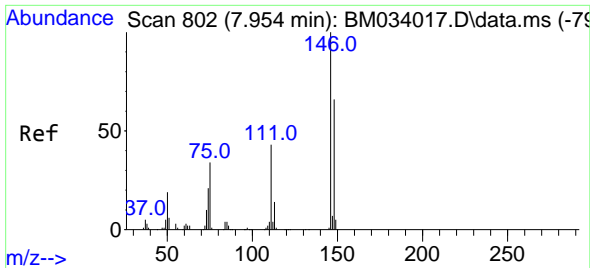


#12
 1,3-Dichlorobenzene
 Concen: 56.526 ng
 RT: 7.807 min Scan# 777
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:146 Resp: 444187
 Ion Ratio Lower Upper
 146 100
 148 65.0 52.1 78.1
 75 34.5 32.0 48.0





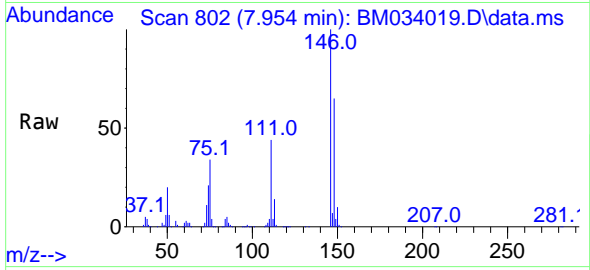
#13
 1,4-Dichlorobenzene
 Concen: 56.287 ng
 RT: 7.954 min Scan# 802
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

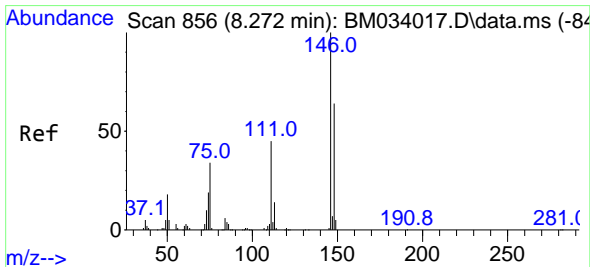
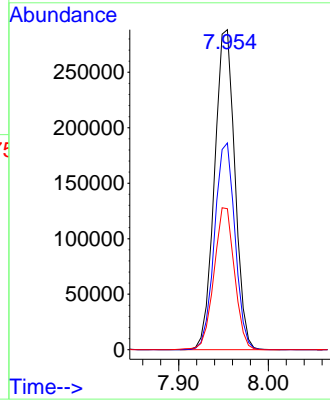
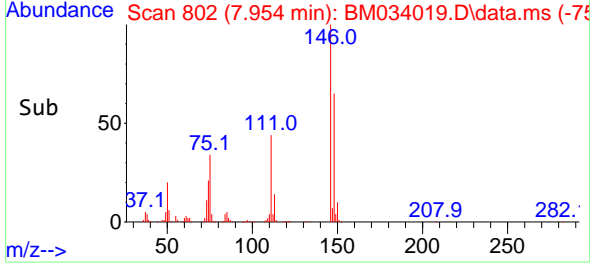


Tgt Ion:146 Resp: 455060
 Ion Ratio Lower Upper
 146 100
 148 64.6 53.4 80.0
 111 44.1 36.6 55.0

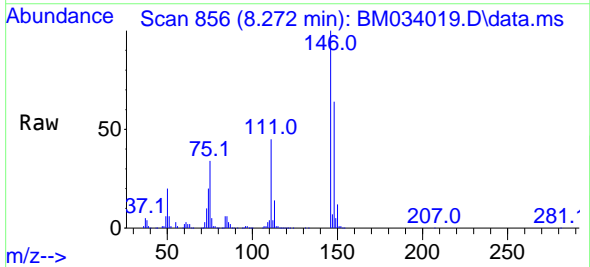
Manual Integrations

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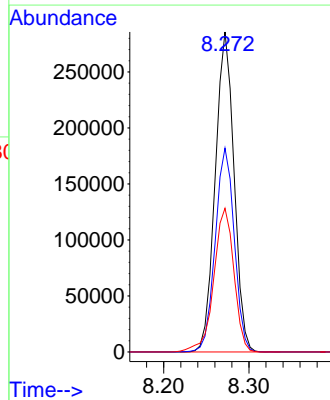
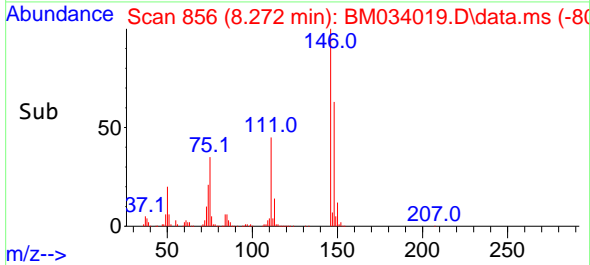
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

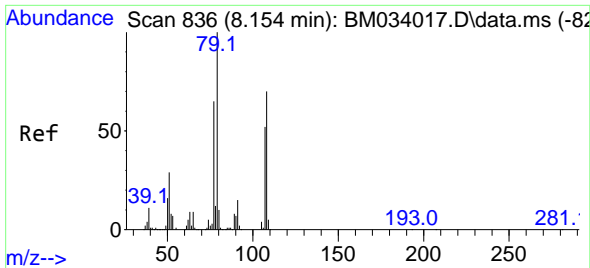


#14
 1,2-Dichlorobenzene
 Concen: 55.480 ng
 RT: 8.272 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



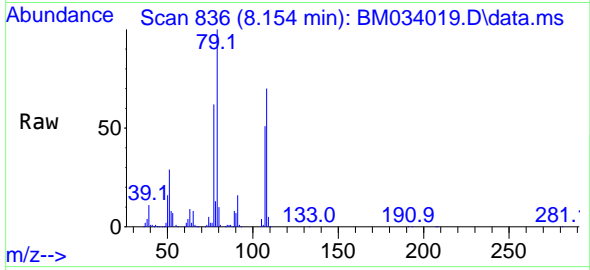
Tgt Ion:146 Resp: 437394
 Ion Ratio Lower Upper
 146 100
 148 63.7 50.9 76.3
 111 44.9 37.8 56.8





#15
Benzyl Alcohol
Concen: 52.973 ng
RT: 8.154 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM034019.D
Acq: 04 Feb 2022 15:06

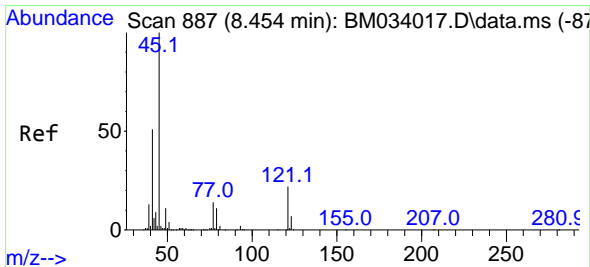
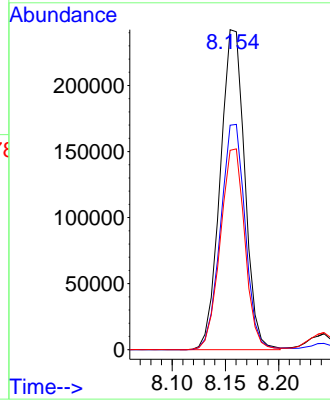
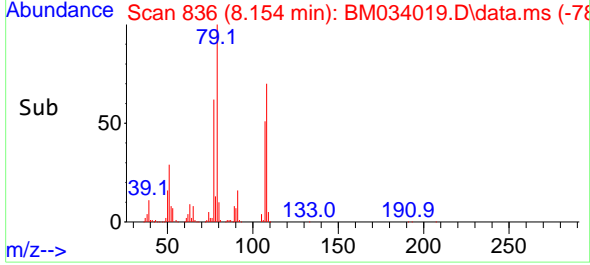
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



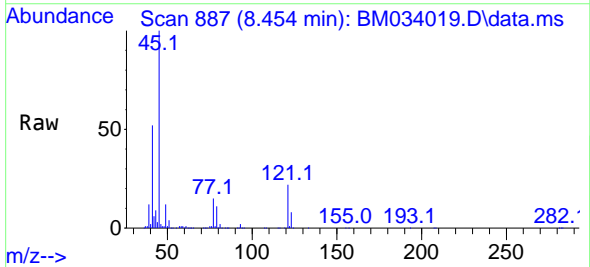
Tgt Ion: 79 Resp: 38697
Ion Ratio Lower Upper
79 100
108 70.2 51.1 76.7
77 62.3 53.8 80.8

Manual Integrations
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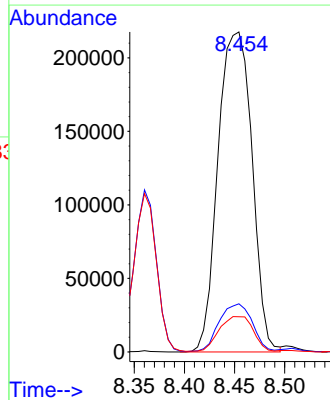
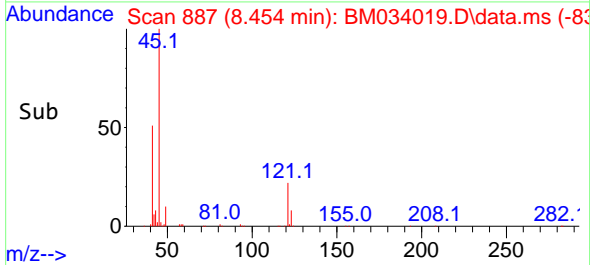
Reviewed By :Christian Giraldo 02/10/2022
Supervised By :mohammad ahmed 02/10/2022

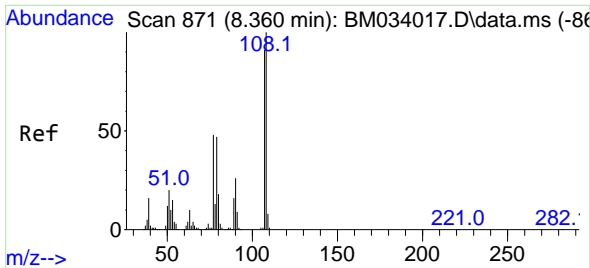


#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.288 ng
RT: 8.454 min Scan# 887
Delta R.T. 0.000 min
Lab File: BM034019.D
Acq: 04 Feb 2022 15:06



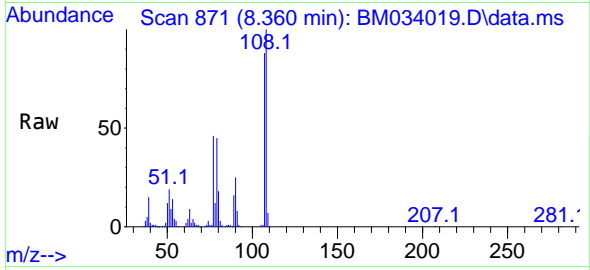
Tgt Ion: 45 Resp: 513913
Ion Ratio Lower Upper
45 100
77 15.1 0.0 33.7
79 11.0 0.0 30.0





#17
 2-Methylphenol
 Concen: 52.865 ng
 RT: 8.360 min Scan# 871
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

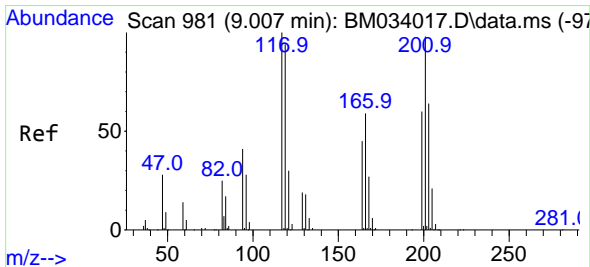
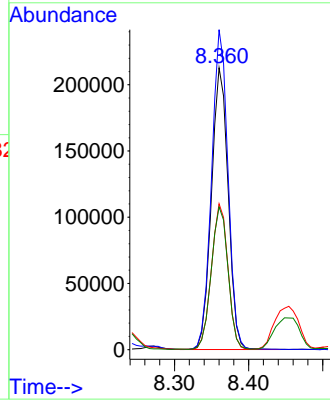
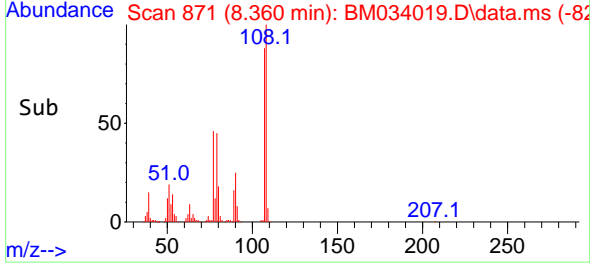
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



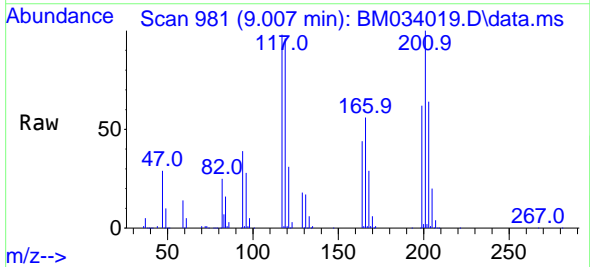
Tgt Ion:107 Resp: 332730
 Ion Ratio Lower Upper
 107 100
 108 113.5 89.2 133.8
 77 51.8 46.0 69.0
 79 50.6 44.0 66.0

Manual Integrations
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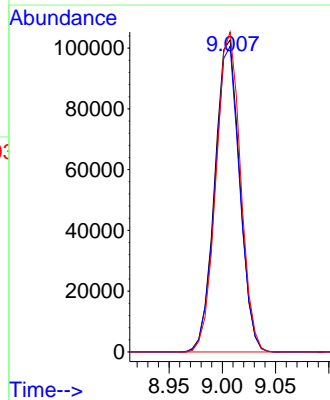
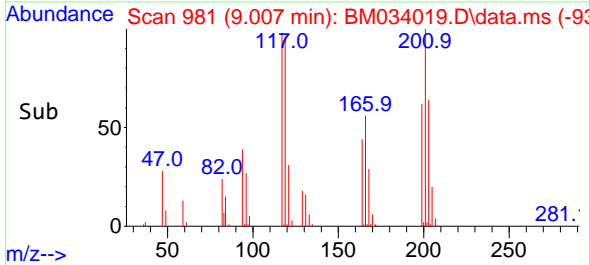
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

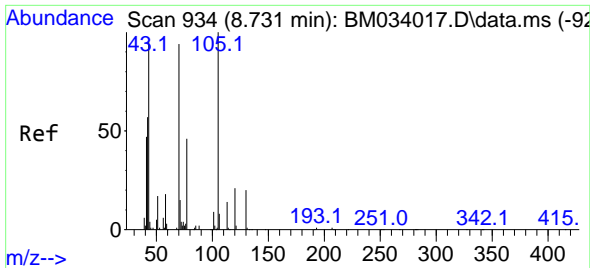


#18
 Hexachloroethane
 Concen: 55.737 ng
 RT: 9.007 min Scan# 981
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



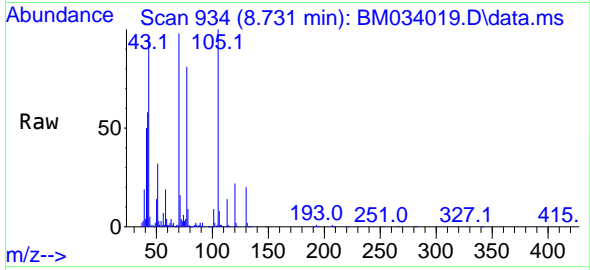
Tgt Ion:117 Resp: 166620
 Ion Ratio Lower Upper
 117 100
 119 98.0 75.0 112.6
 201 102.6 75.2 112.8





#19
 n-Nitroso-di-n-propylamine
 Concen: 48.980 ng
 RT: 8.731 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

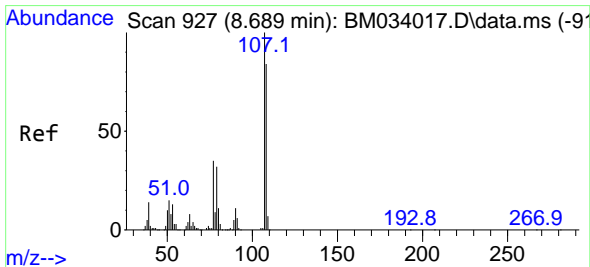
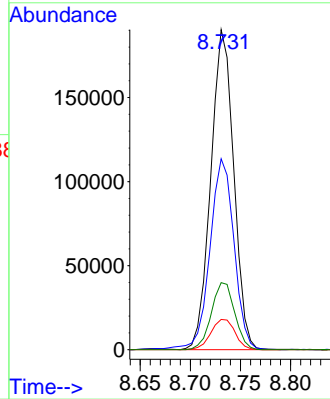
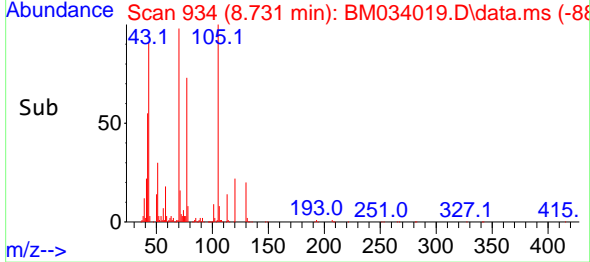
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



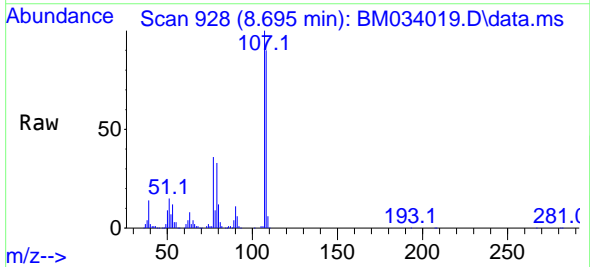
Tgt Ion: 70 Resp: 303150
 Ion Ratio Lower Upper
 70 100
 42 59.7 54.1 81.1
 101 9.4 7.8 11.6
 130 20.9 13.9 20.9#

Manual Integrations
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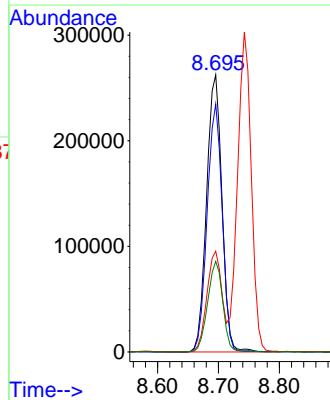
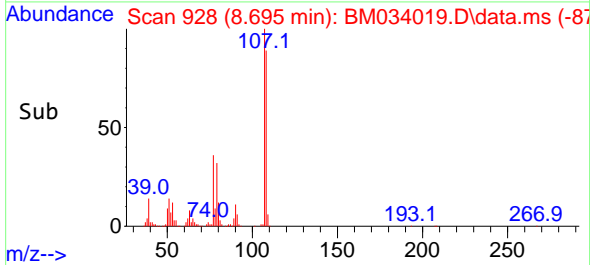
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

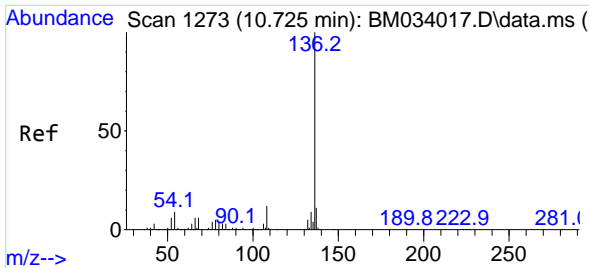


#20
 3+4-Methylphenols
 Concen: 52.293 ng
 RT: 8.695 min Scan# 928
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



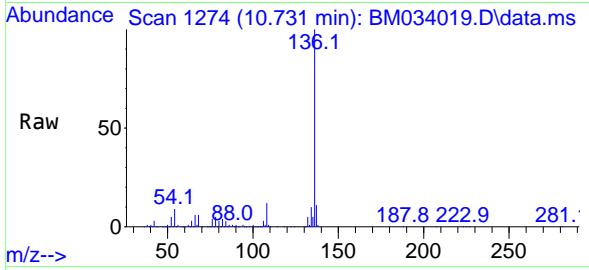
Tgt Ion:107 Resp: 459861
 Ion Ratio Lower Upper
 107 100
 108 89.5 64.2 104.2
 77 36.4 22.7 62.7
 79 32.7 13.9 53.9





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.731 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM034019.D
Acq: 04 Feb 2022 15:06

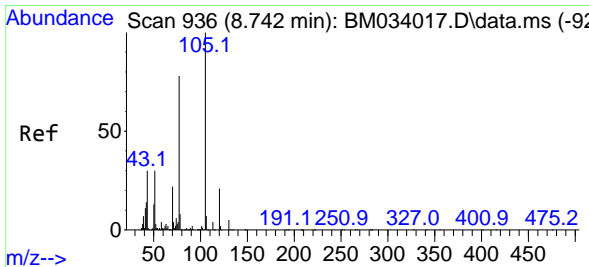
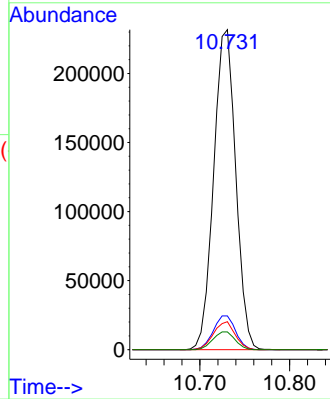
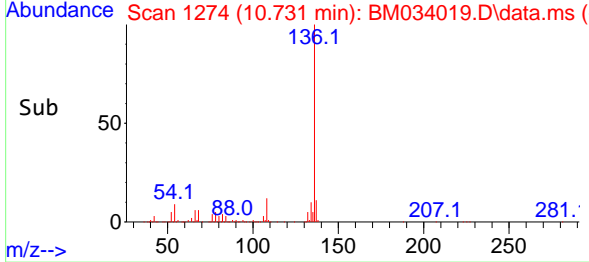
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



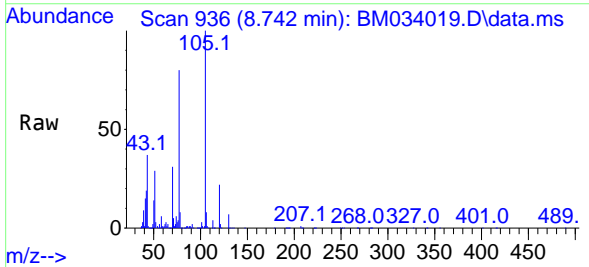
Tgt Ion:136 Resp: 395318
Ion Ratio Lower Upper
136 100
137 10.5 8.6 13.0
54 8.7 8.3 12.5
68 5.5 5.0 7.6

Manual Integrations
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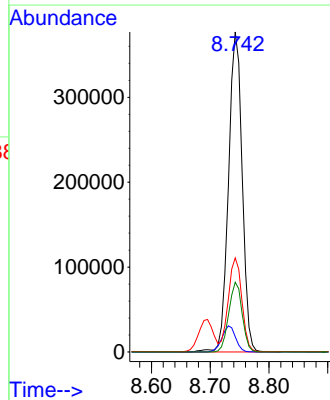
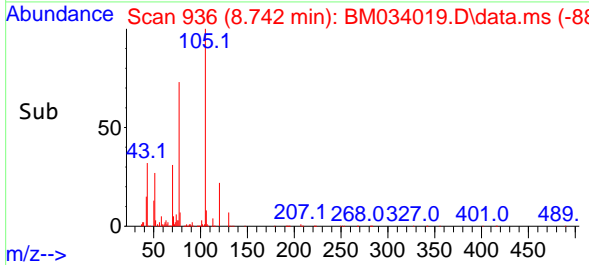
Reviewed By :Christian Giraldo 02/10/2022
Supervised By :mohammad ahmed 02/10/2022

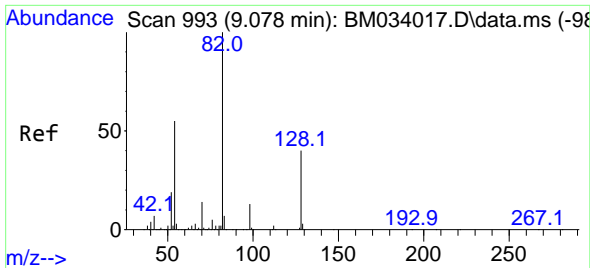


#22
Acetophenone
Concen: 58.266 ng
RT: 8.742 min Scan# 936
Delta R.T. 0.000 min
Lab File: BM034019.D
Acq: 04 Feb 2022 15:06



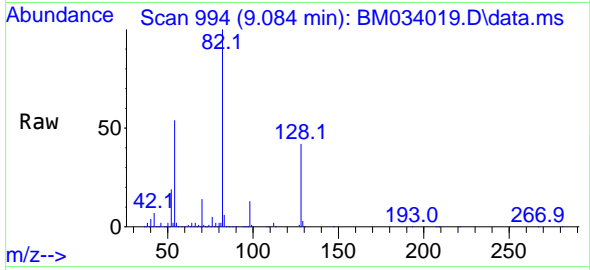
Tgt Ion:105 Resp: 608147
Ion Ratio Lower Upper
105 100
71 4.7 1.6 2.4#
51 29.4 27.7 41.5
120 21.8 16.2 24.2





#23
 Nitrobenzene-d5
 Concen: 121.484 ng
 RT: 9.084 min Scan# 993
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

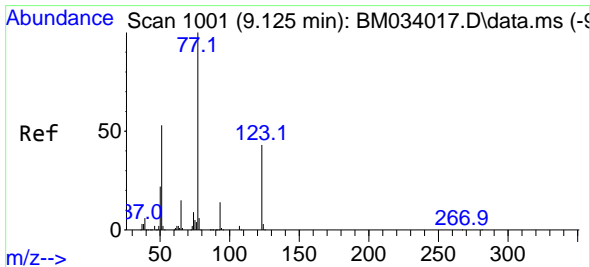
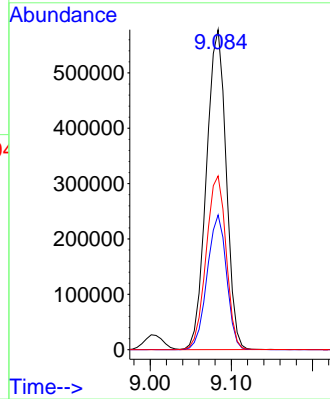
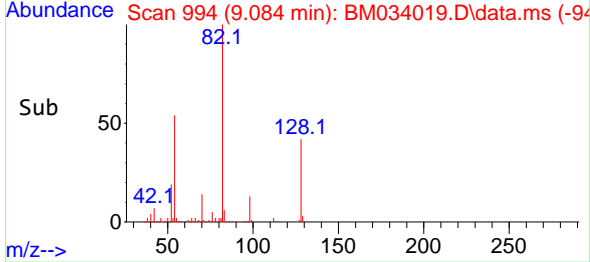
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



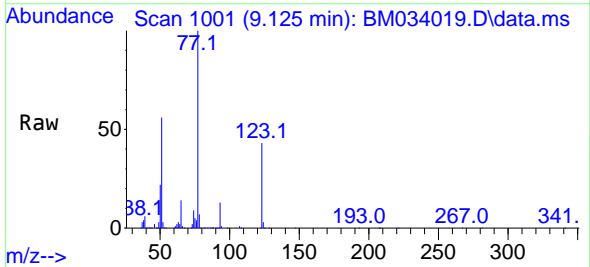
Tgt Ion: 82 Resp: 97588
 Ion Ratio Lower Upper
 82 100
 128 42.1 28.1 42.1
 54 54.3 46.1 69.1

Manual Integrations
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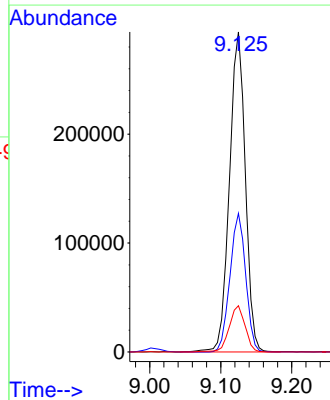
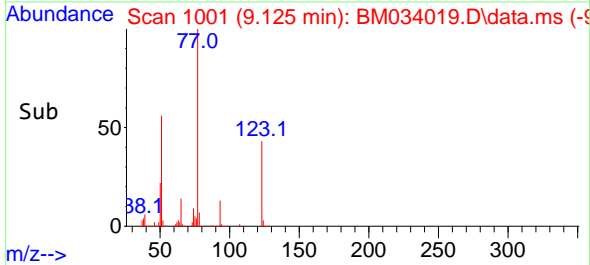
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

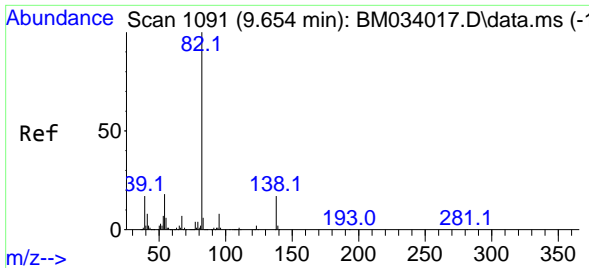


#24
 Nitrobenzene
 Concen: 60.425 ng
 RT: 9.125 min Scan# 1001
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion: 77 Resp: 456725
 Ion Ratio Lower Upper
 77 100
 123 43.3 29.8 44.8
 65 14.5 11.5 17.3





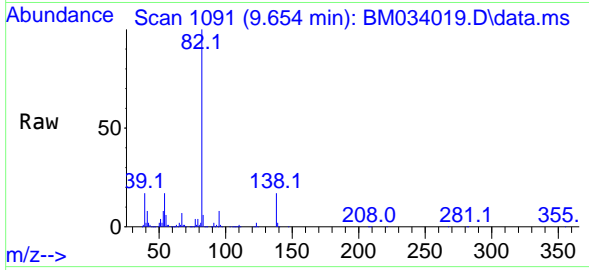
#25
 Isophorone
 Concen: 52.453 ng
 RT: 9.654 min Scan# 1091
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

Client Sample Id :

SSTDICC060

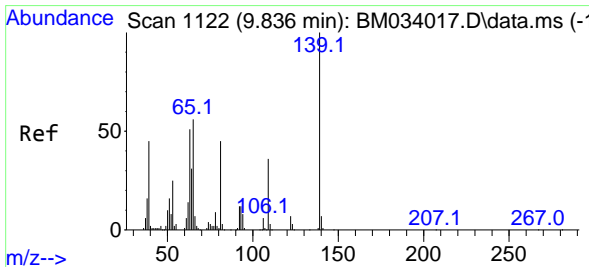
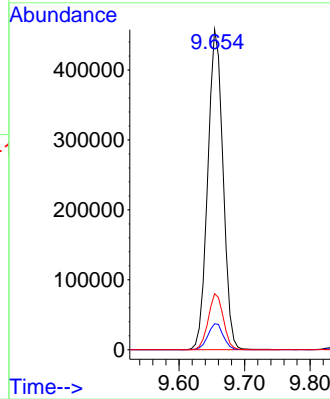
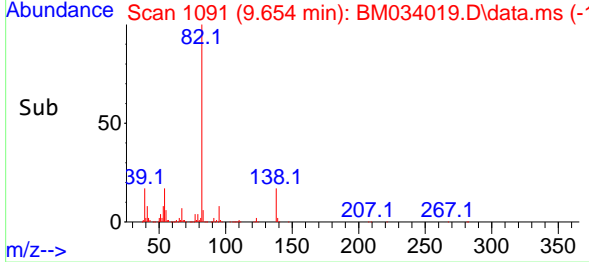


Tgt Ion: 82 Resp: 74206
 Ion Ratio Lower Upper
 82 100
 95 8.1 6.4 9.6
 138 17.5 12.4 18.6

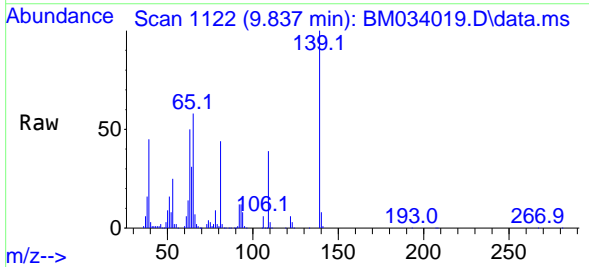
Manual Integrations

APPROVED

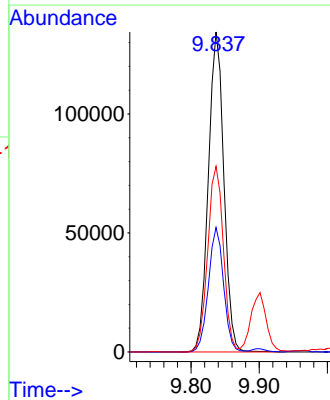
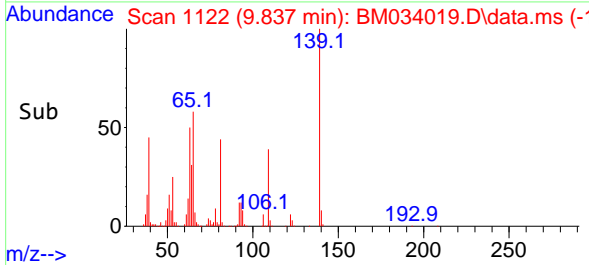
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

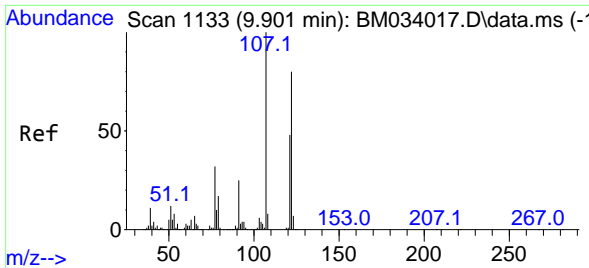


#26
 2-Nitrophenol
 Concen: 58.235 ng
 RT: 9.837 min Scan# 1122
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



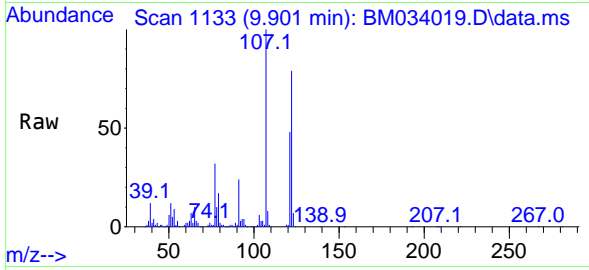
Tgt Ion:139 Resp: 212625
 Ion Ratio Lower Upper
 139 100
 109 38.9 33.0 49.6
 65 58.0 57.2 85.8





#27
 2,4-Dimethylphenol
 Concen: 56.992 ng
 RT: 9.901 min Scan# 1133
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

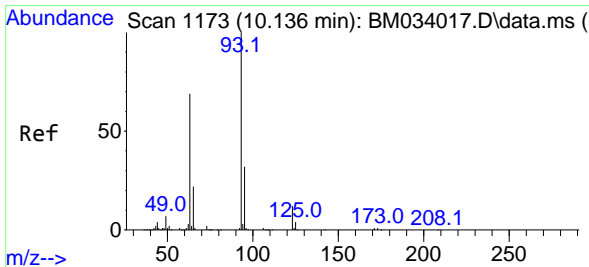
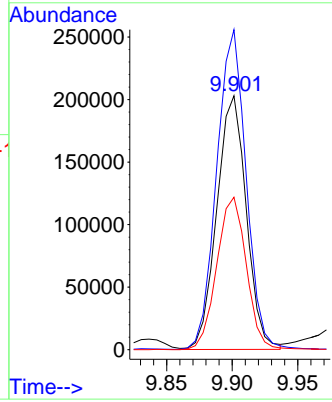
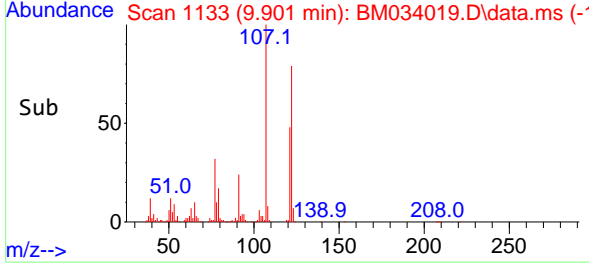
Instrument : BNA_M
 ClientSampleId : SSTDICC060



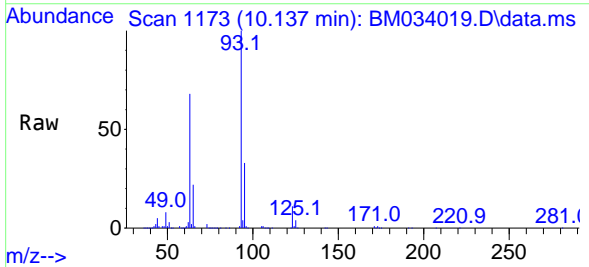
Tgt Ion:122 Resp: 317739
 Ion Ratio Lower Upper
 122 100
 107 126.0 105.3 157.9
 121 60.0 49.7 74.5

Manual Integrations
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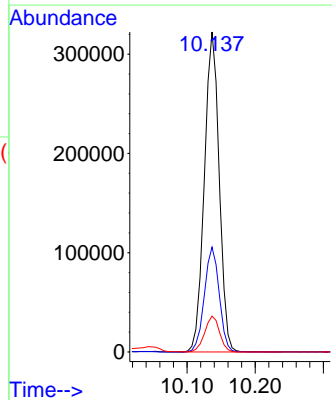
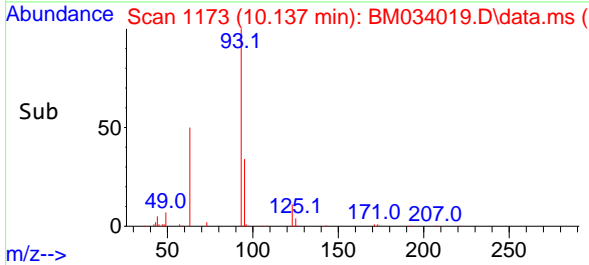
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

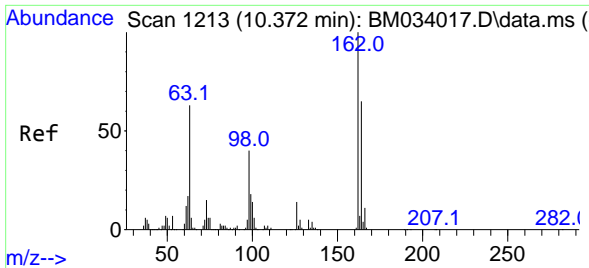


#28
 bis(2-Chloroethoxy)methane
 Concen: 54.131 ng
 RT: 10.137 min Scan# 1173
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



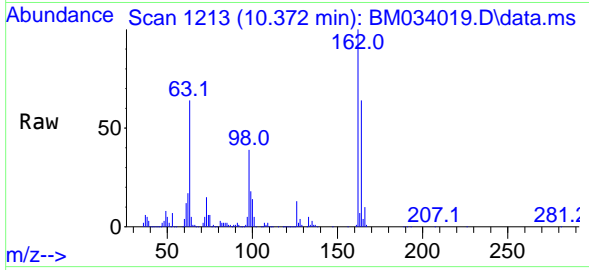
Tgt Ion: 93 Resp: 487933
 Ion Ratio Lower Upper
 93 100
 95 32.7 26.8 40.2
 123 11.2 8.0 12.0





#29
 2,4-Dichlorophenol
 Concen: 56.760 ng
 RT: 10.372 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

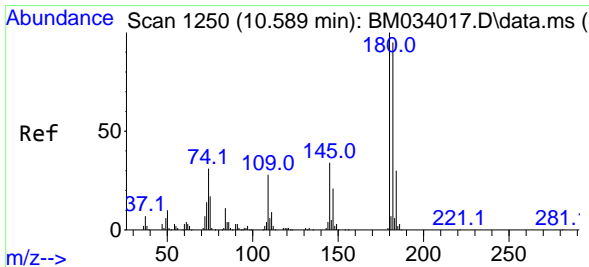
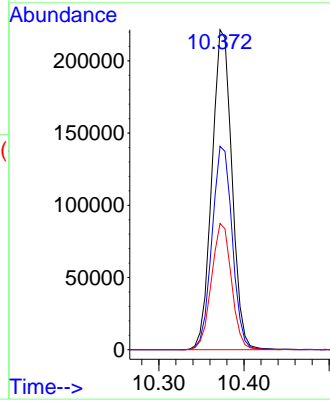
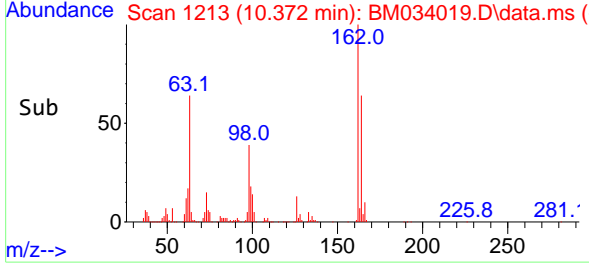
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



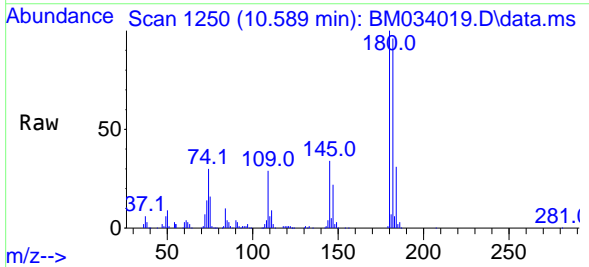
Tgt Ion:162 Resp: 36181
 Ion Ratio Lower Upper
 162 100
 164 63.6 44.4 84.4
 98 39.4 19.6 59.6

Manual Integrations
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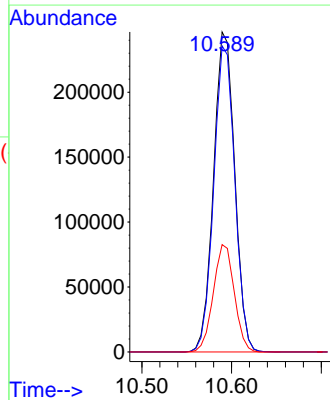
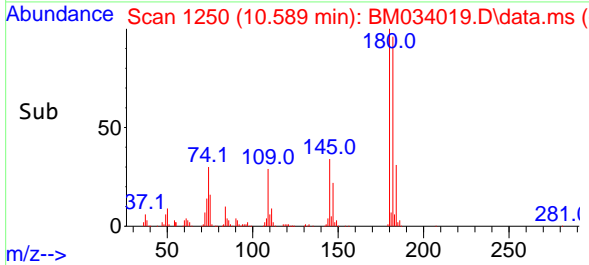
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

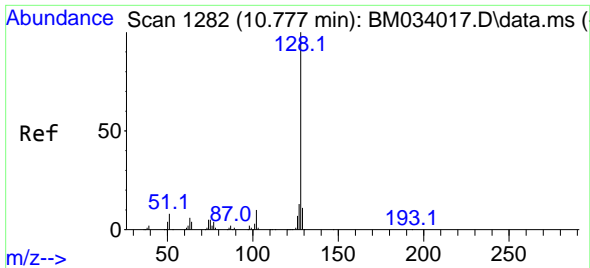


#30
 1,2,4-Trichlorobenzene
 Concen: 58.482 ng
 RT: 10.589 min Scan# 1250
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:180 Resp: 403366
 Ion Ratio Lower Upper
 180 100
 182 95.6 77.8 116.8
 145 33.6 26.0 39.0





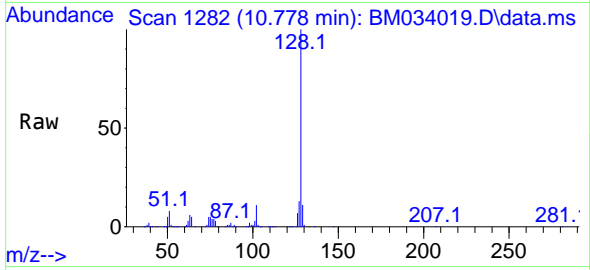
#31
 Naphthalene
 Concen: 57.728 ng
 RT: 10.778 min Scan# 1118
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

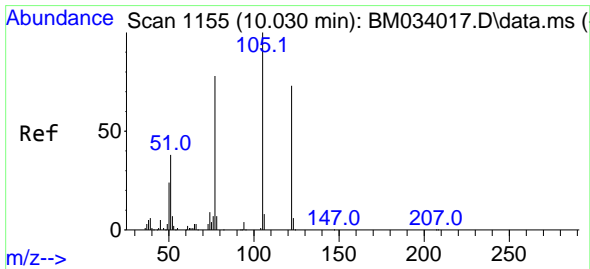
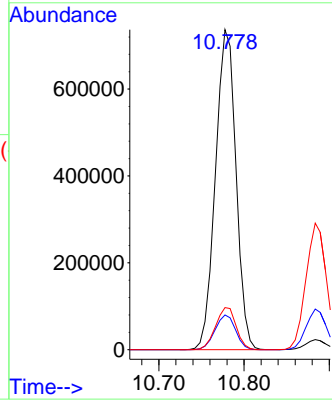
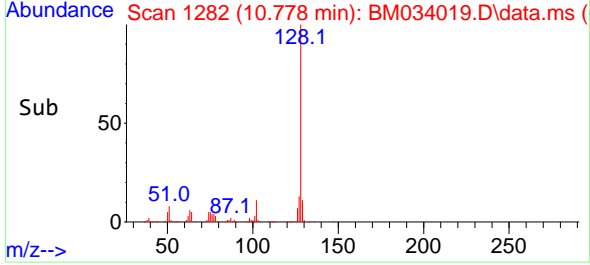


Tgt Ion:128 Resp: 123190
 Ion Ratio Lower Upper
 128 100
 129 10.8 8.5 12.7
 127 13.2 10.8 16.2

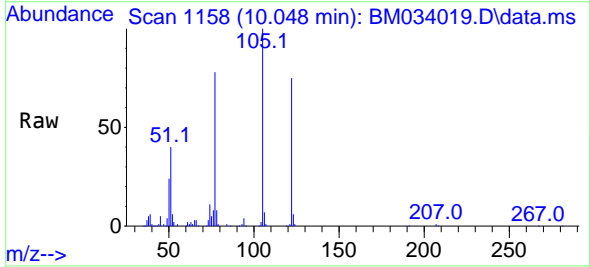
Manual Integrations

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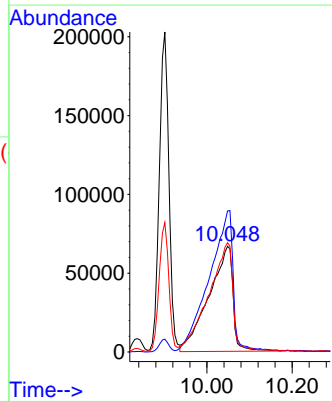
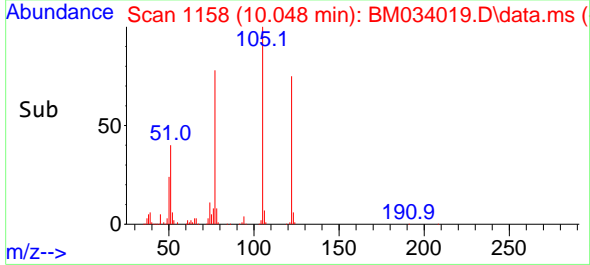
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

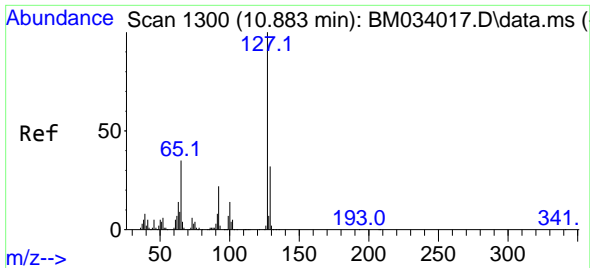


#32
 Benzoic acid
 Concen: 58.596 ng
 RT: 10.048 min Scan# 1158
 Delta R.T. 0.018 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:122 Resp: 262163
 Ion Ratio Lower Upper
 122 100
 105 133.4 119.6 159.6
 77 103.4 101.0 141.0





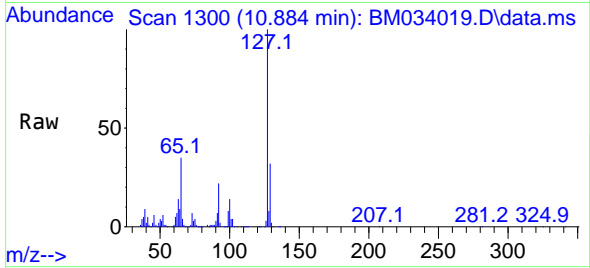
#33
 4-Chloroaniline
 Concen: 55.252 ng
 RT: 10.884 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

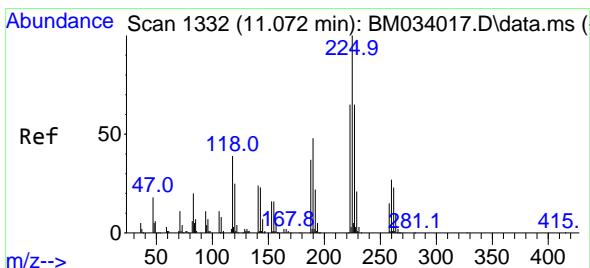
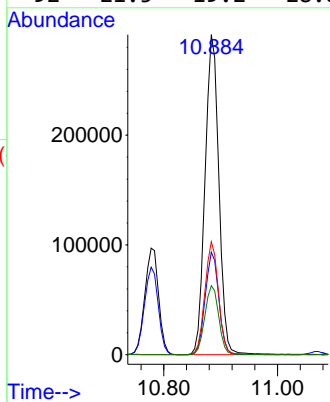
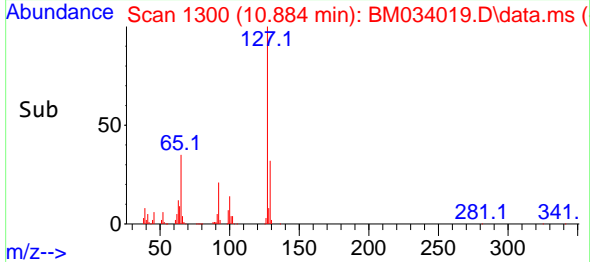


Tgt Ion:127 Resp: 490644
 Ion Ratio Lower Upper
 127 100
 129 32.1 26.2 39.4
 65 35.3 33.0 49.6
 92 21.5 19.2 28.8

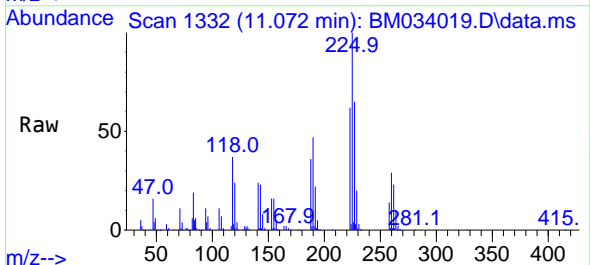
Manual Integrations

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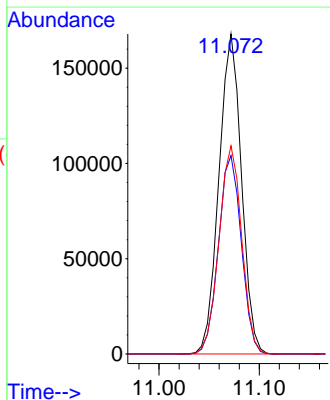
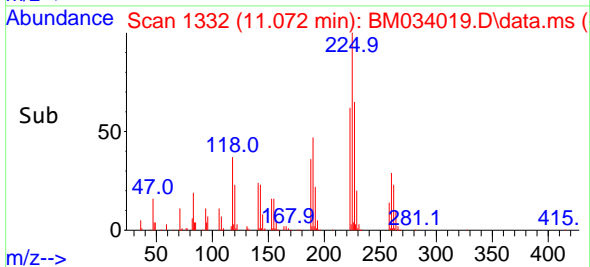
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

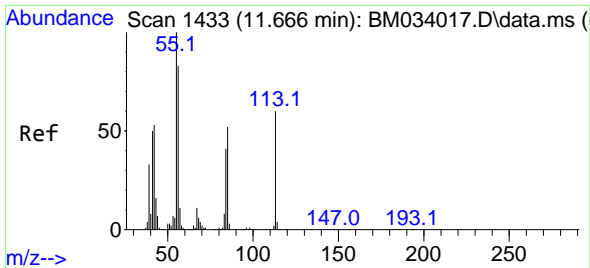


#34
 Hexachlorobutadiene
 Concen: 57.878 ng
 RT: 11.072 min Scan# 1332
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



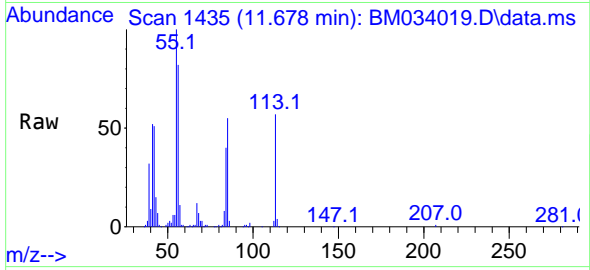
Tgt Ion:225 Resp: 261600
 Ion Ratio Lower Upper
 225 100
 223 62.0 52.5 78.7
 227 65.0 52.7 79.1





#35
 Caprolactam
 Concen: 48.238 ng
 RT: 11.678 min Scan# 1435
 Delta R.T. 0.012 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

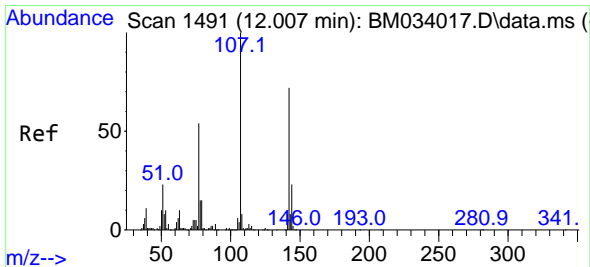
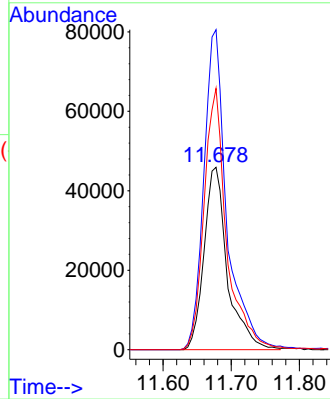
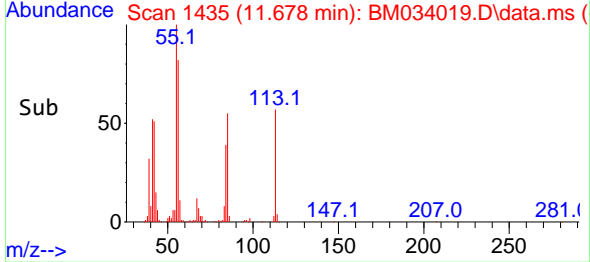
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



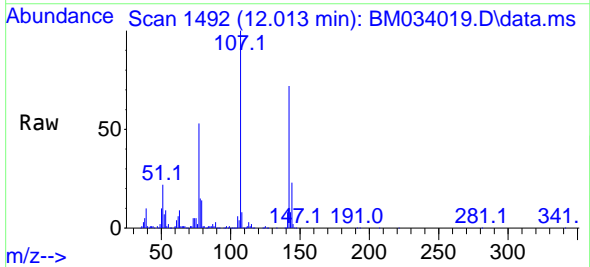
Tgt Ion:113 Resp: 109500
 Ion Ratio Lower Upper
 113 100
 55 175.4 183.6 223.6
 56 143.2 143.7 183.7

Manual Integrations
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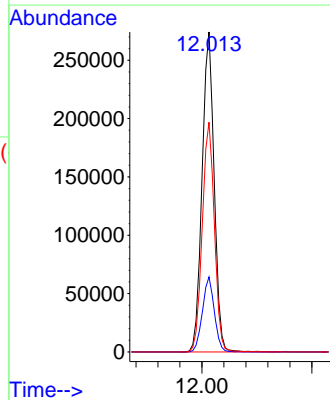
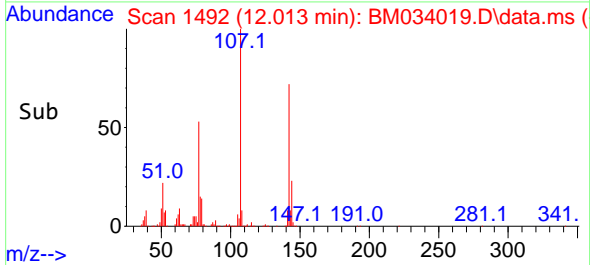
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

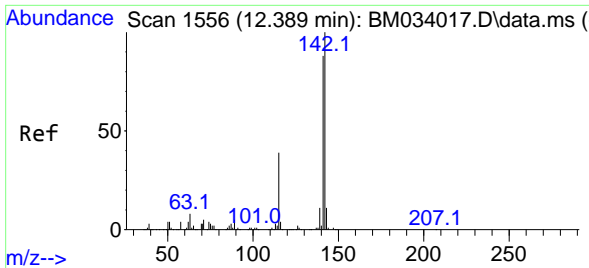


#36
 4-Chloro-3-methylphenol
 Concen: 53.211 ng
 RT: 12.013 min Scan# 1492
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:107 Resp: 417768
 Ion Ratio Lower Upper
 107 100
 144 23.4 18.6 27.8
 142 71.8 56.9 85.3





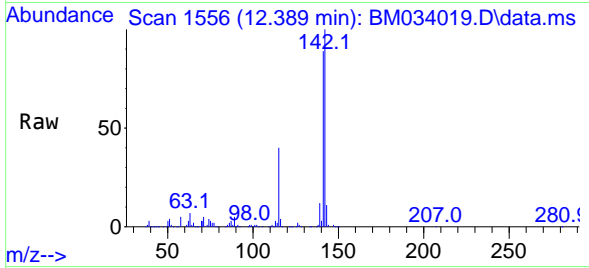
#37
 2-Methylnaphthalene
 Concen: 53.822 ng
 RT: 12.389 min Scan# 1556
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

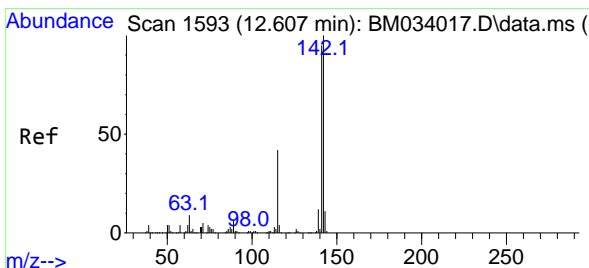
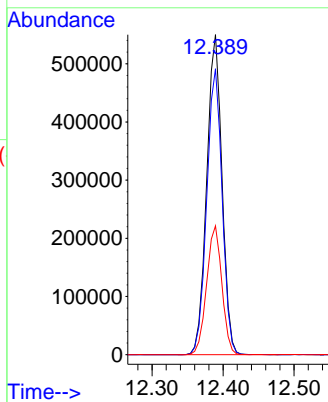
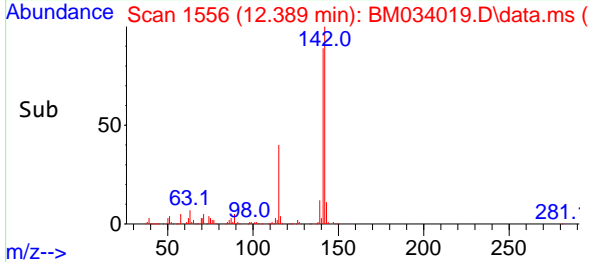


Tgt Ion:142 Resp: 822814
 Ion Ratio Lower Upper
 142 100
 141 89.3 72.2 108.2
 115 40.2 33.0 49.6

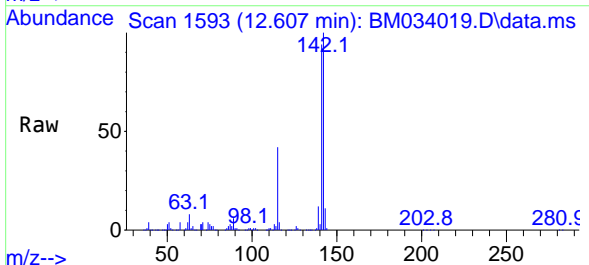
Manual Integrations

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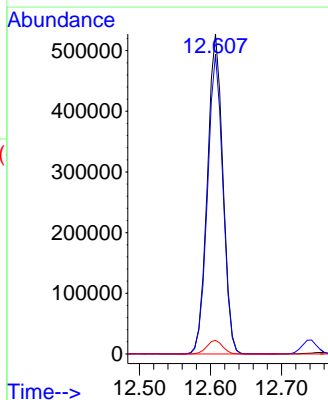
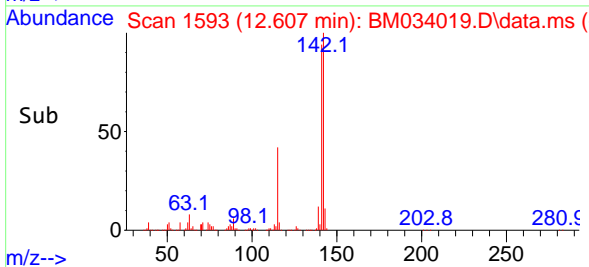
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

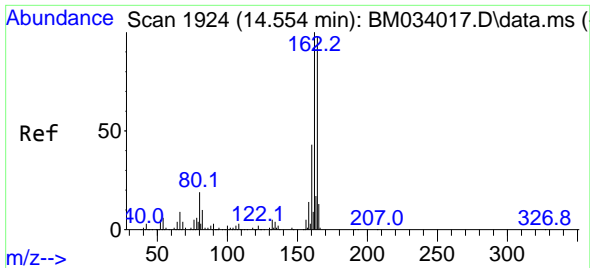


#38
 1-Methylnaphthalene
 Concen: 53.725 ng
 RT: 12.607 min Scan# 1593
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:142 Resp: 801735
 Ion Ratio Lower Upper
 142 100
 141 93.6 75.0 112.4
 116 4.3 3.5 5.3





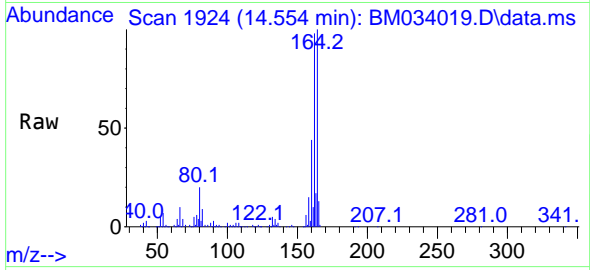
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.554 min Scan# 1924
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

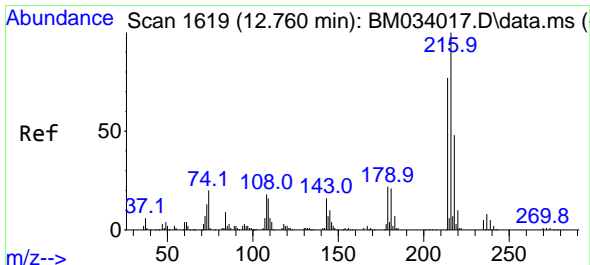
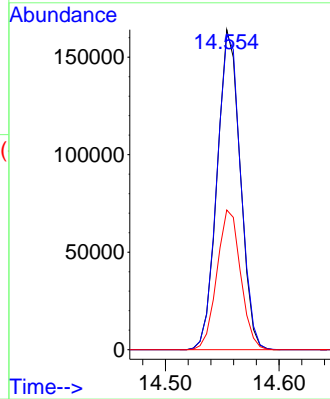
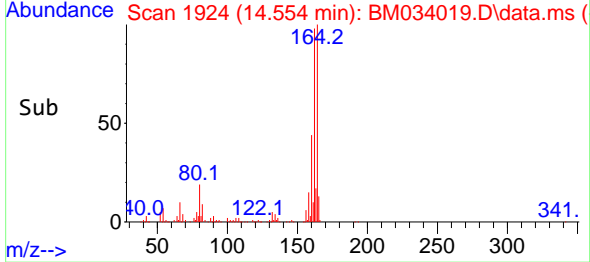


Tgt Ion:164 Resp: 231909
 Ion Ratio Lower Upper
 164 100
 162 98.5 79.7 119.5
 160 43.6 34.2 51.4

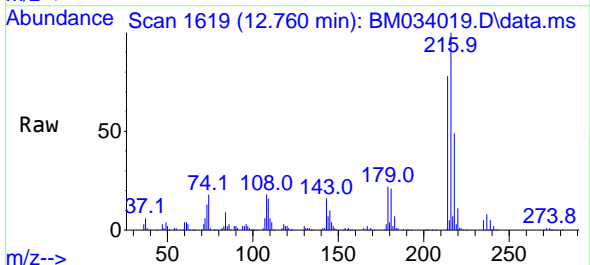
Manual Integrations

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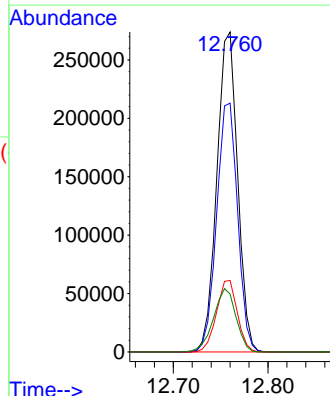
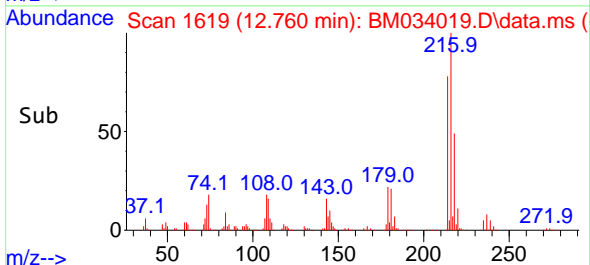
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

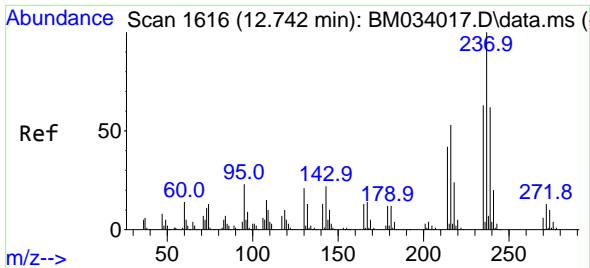


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 62.199 ng
 RT: 12.760 min Scan# 1619
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



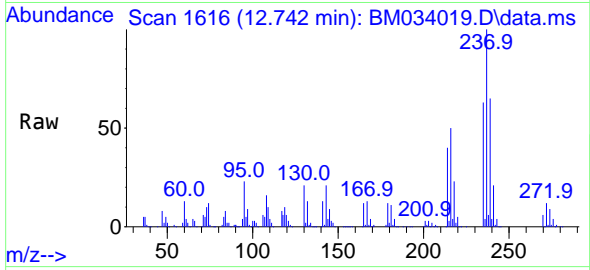
Tgt Ion:216 Resp: 417398
 Ion Ratio Lower Upper
 216 100
 214 78.6 62.6 93.8
 179 22.4 18.2 27.2
 108 21.5 18.0 27.0





#41
 Hexachlorocyclopentadiene
 Concen: 64.039 ng
 RT: 12.742 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

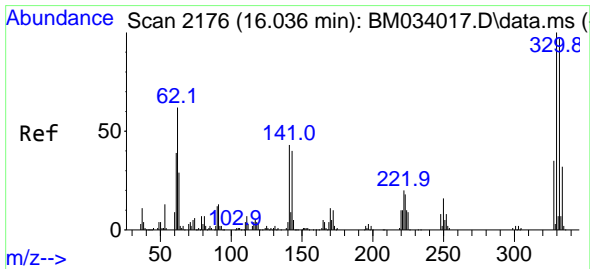
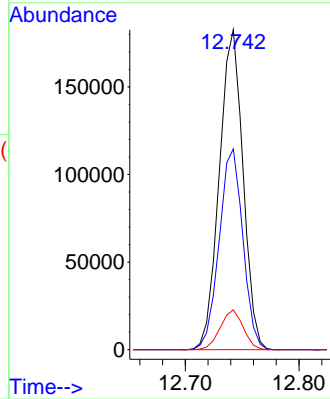
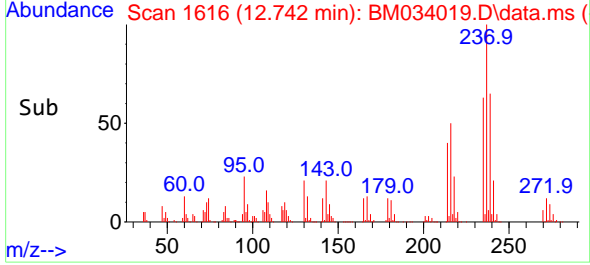
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



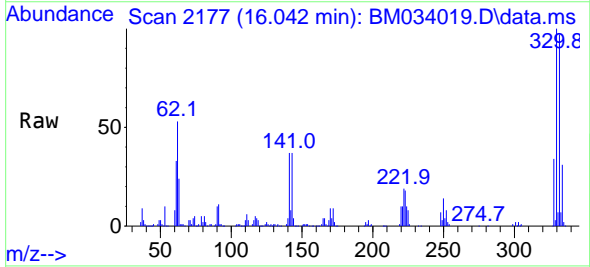
Tgt Ion:237 Resp: 264500
 Ion Ratio Lower Upper
 237 100
 235 62.8 41.7 81.7
 272 12.4 0.0 32.5

Manual Integrations
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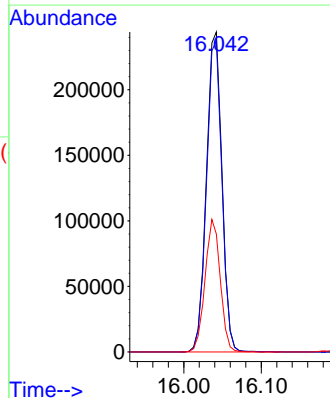
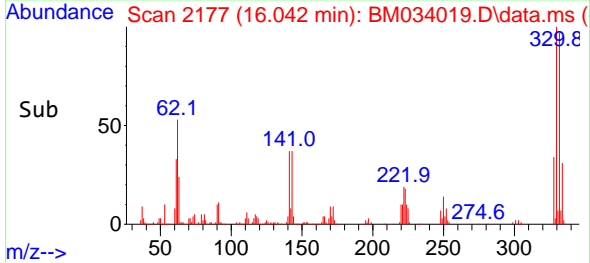
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

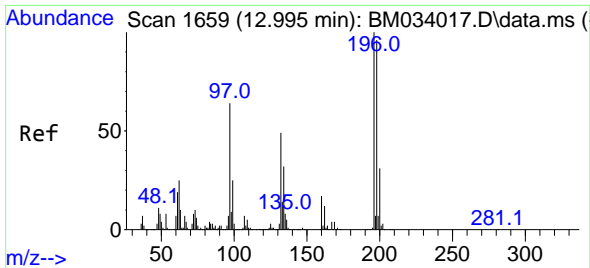


#42
 2,4,6-Tribromophenol
 Concen: 107.926 ng
 RT: 16.042 min Scan# 2177
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



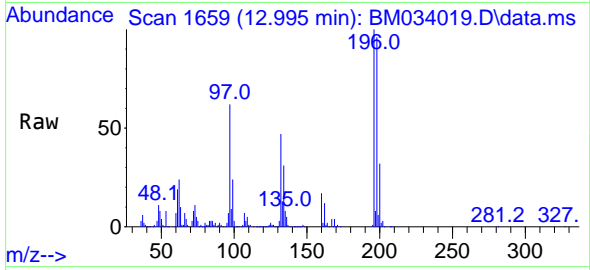
Tgt Ion:330 Resp: 339332
 Ion Ratio Lower Upper
 330 100
 332 96.4 76.5 114.7
 141 40.7 35.9 53.9





#43
 2,4,6-Trichlorophenol
 Concen: 59.688 ng
 RT: 12.995 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

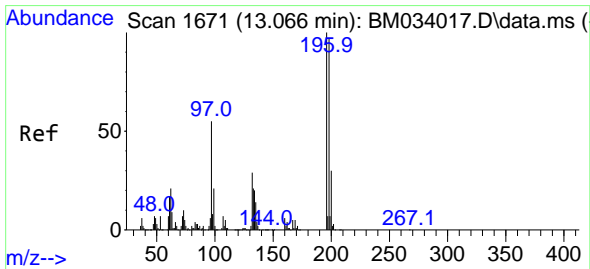
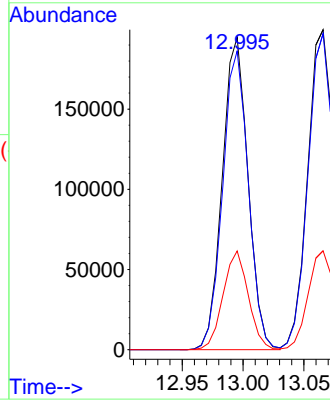
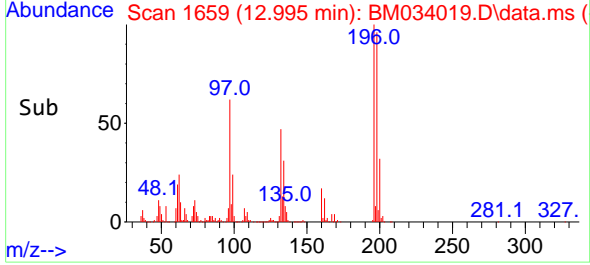
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



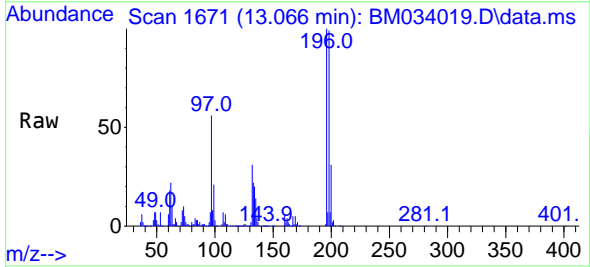
Tgt Ion:196 Resp: 28600
 Ion Ratio Lower Upper
 196 100
 198 95.6 75.1 112.7
 200 31.6 24.0 36.0

Manual Integrations
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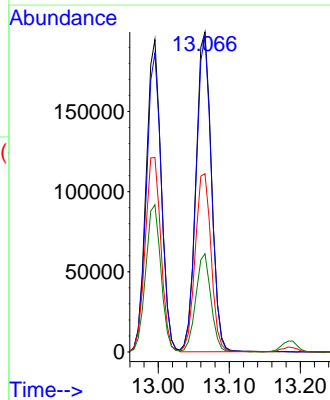
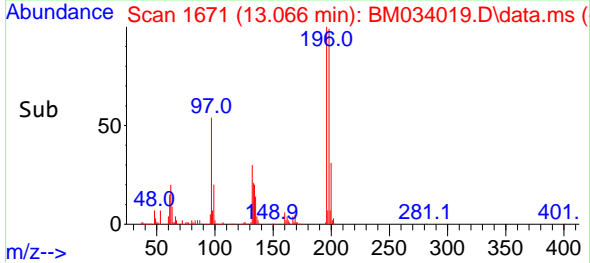
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

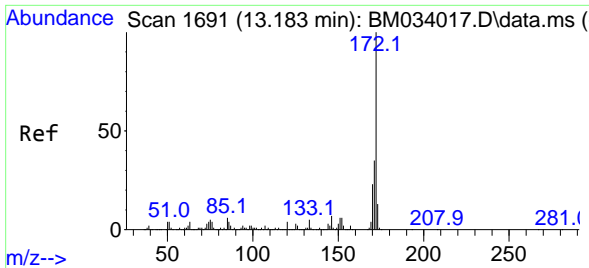


#44
 2,4,5-Trichlorophenol
 Concen: 58.928 ng
 RT: 13.066 min Scan# 1671
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:196 Resp: 304069
 Ion Ratio Lower Upper
 196 100
 198 98.8 77.8 116.6
 97 55.7 49.7 74.5
 132 30.7 23.4 35.0





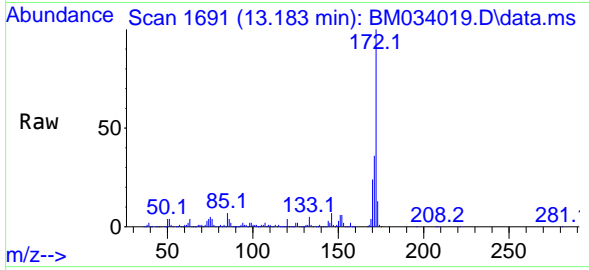
#45
 2-Fluorobiphenyl
 Concen: 121.105 ng
 RT: 13.183 min Scan# 1691
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

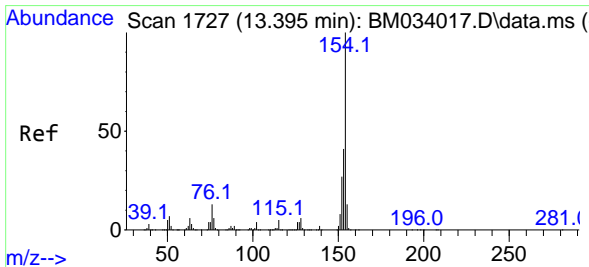
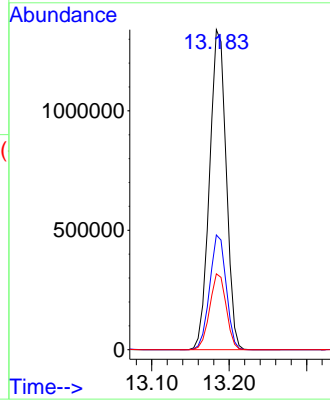
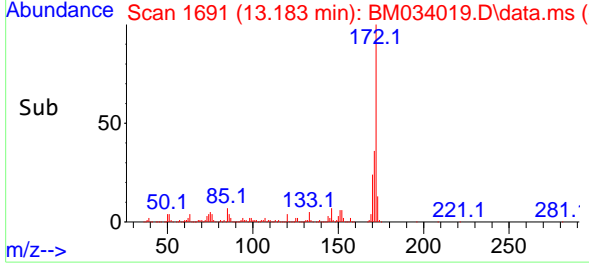


Tgt Ion:172 Resp: 199634
 Ion Ratio Lower Upper
 172 100
 171 35.8 27.2 40.8
 170 23.7 18.7 28.1

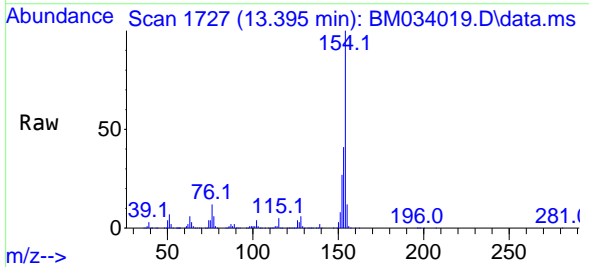
Manual Integrations

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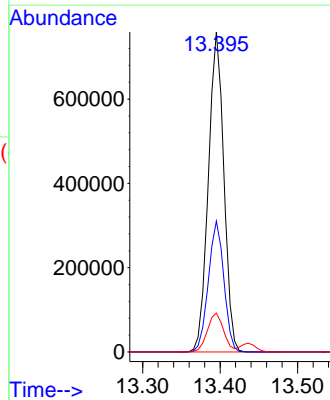
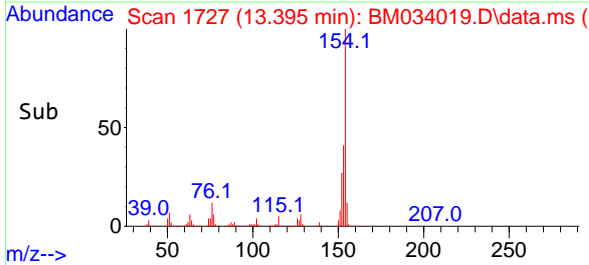
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

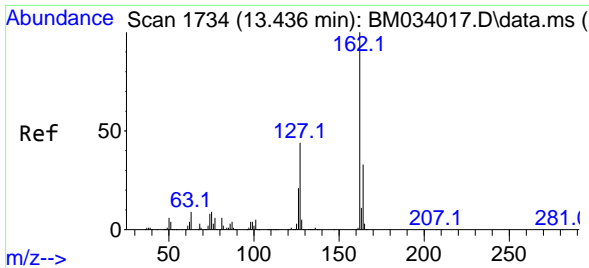


#46
 1,1'-Biphenyl
 Concen: 59.989 ng
 RT: 13.395 min Scan# 1727
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:154 Resp: 1052889
 Ion Ratio Lower Upper
 154 100
 153 40.9 20.7 60.7
 76 12.2 0.0 34.4





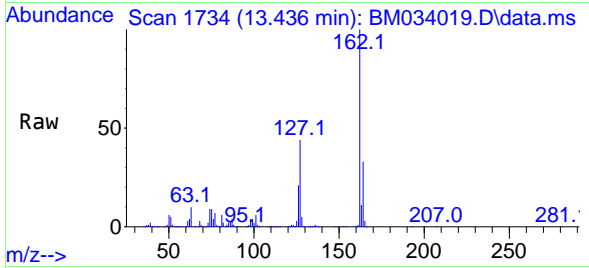
#47
 2-Chloronaphthalene
 Concen: 60.869 ng
 RT: 13.436 min Scan# 1734
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

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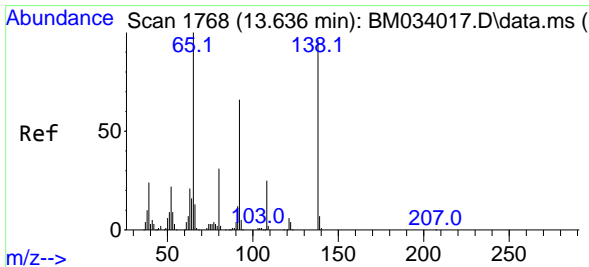
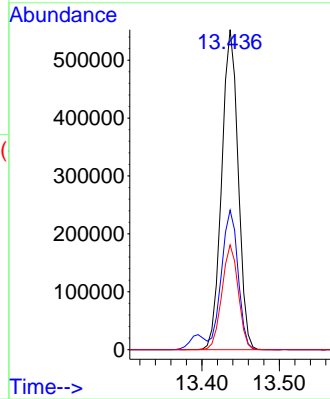
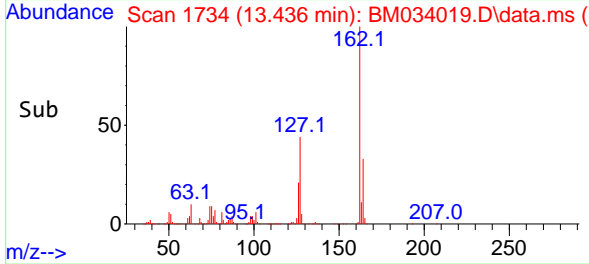


Tgt Ion:162 Resp: 815209
 Ion Ratio Lower Upper
 162 100
 127 43.6 33.8 50.6
 164 32.7 26.2 39.4

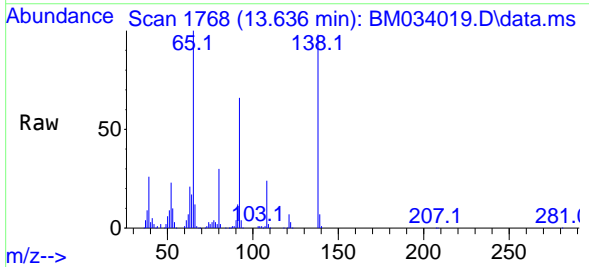
Manual Integrations

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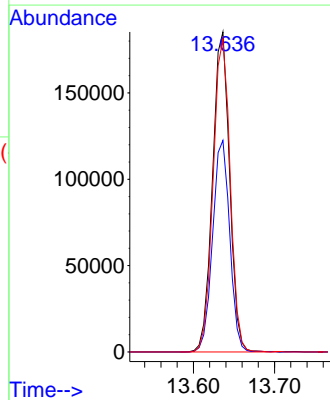
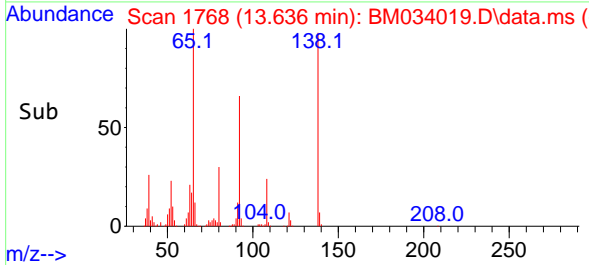
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

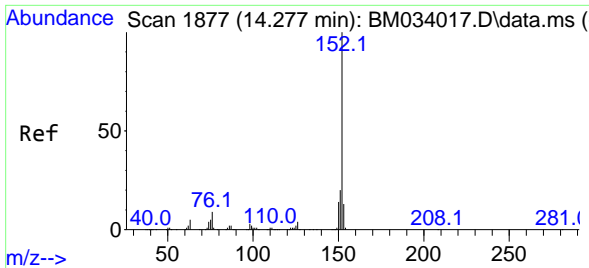


#48
 2-Nitroaniline
 Concen: 61.630 ng
 RT: 13.636 min Scan# 1768
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion: 65 Resp: 269947
 Ion Ratio Lower Upper
 65 100
 92 66.1 50.0 75.0
 138 97.8 65.7 98.5





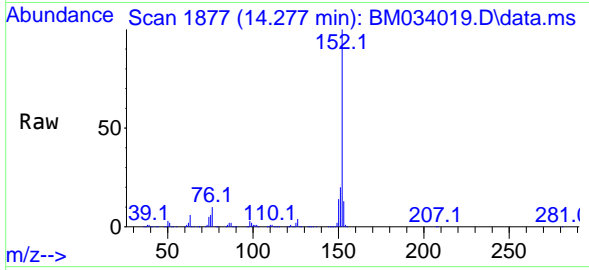
#49
 Acenaphthylene
 Concen: 58.700 ng
 RT: 14.277 min Scan# 1877
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

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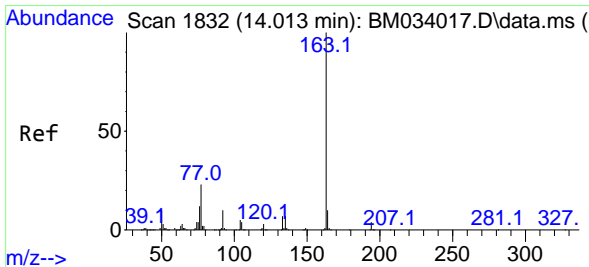
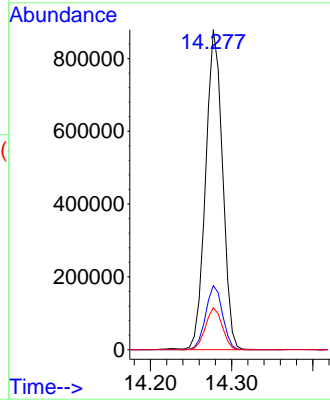
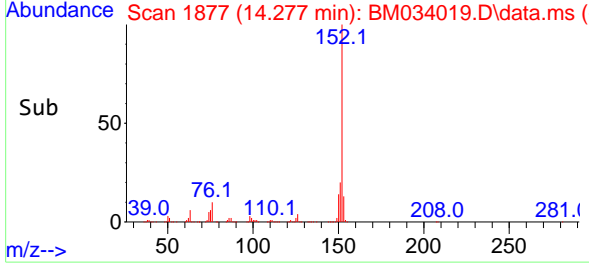


Tgt Ion:152 Resp: 126672
 Ion Ratio Lower Upper
 152 100
 151 20.0 15.4 23.2
 153 13.1 10.4 15.6

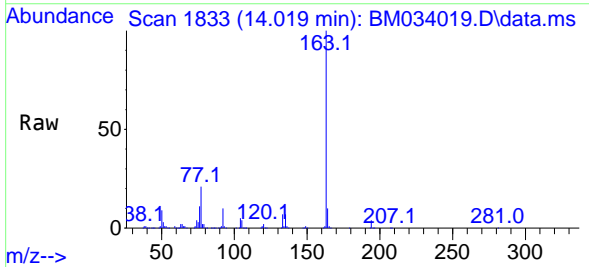
Manual Integrations

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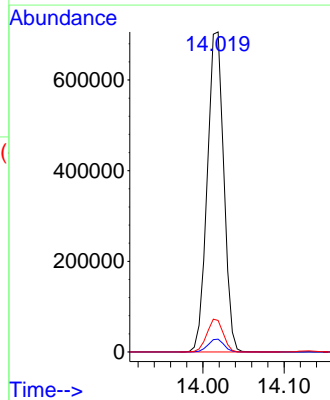
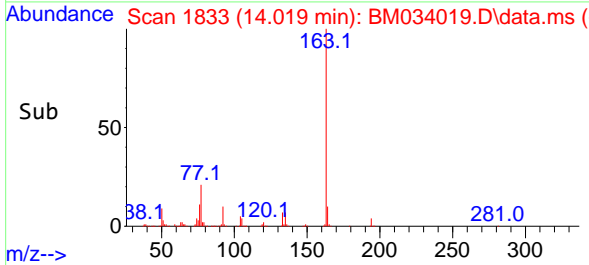
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

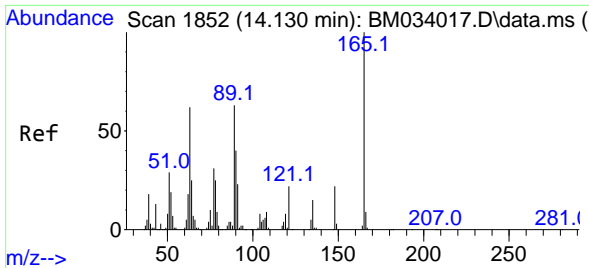


#50
 Dimethylphthalate
 Concen: 54.408 ng
 RT: 14.019 min Scan# 1833
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:163 Resp: 994128
 Ion Ratio Lower Upper
 163 100
 194 4.0 3.2 4.8
 164 9.8 8.6 12.8





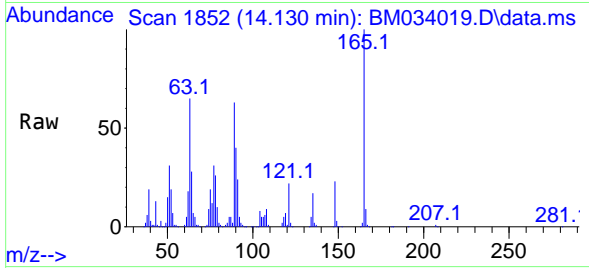
#51
 2,6-Dinitrotoluene
 Concen: 56.612 ng
 RT: 14.130 min Scan# 1852
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

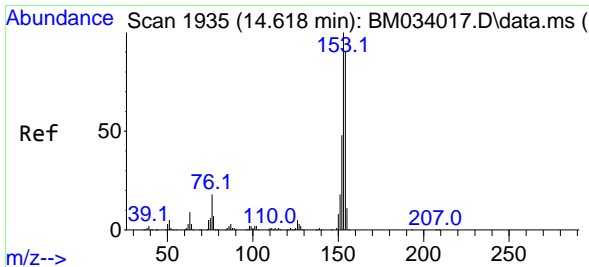
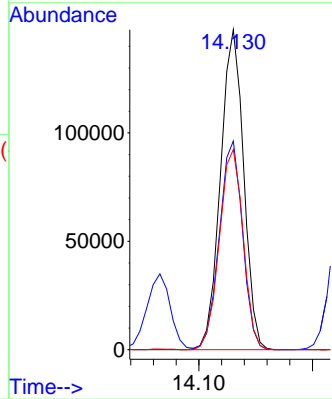
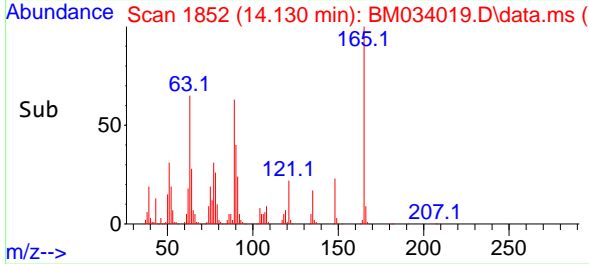


Tgt Ion:165 Resp: 20873
 Ion Ratio Lower Upper
 165 100
 63 65.2 56.9 85.3
 89 62.5 54.3 81.5

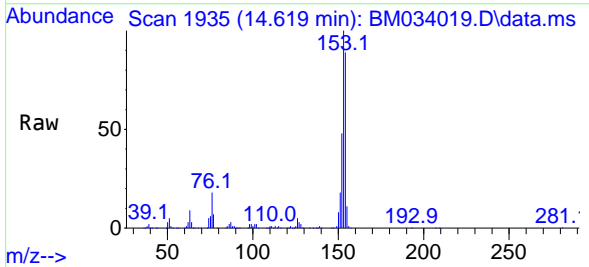
Manual Integrations

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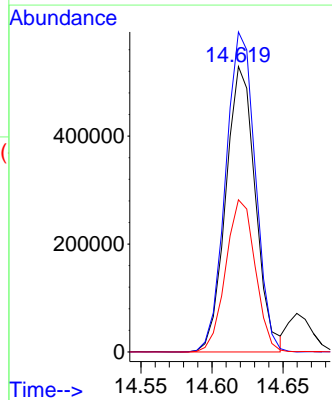
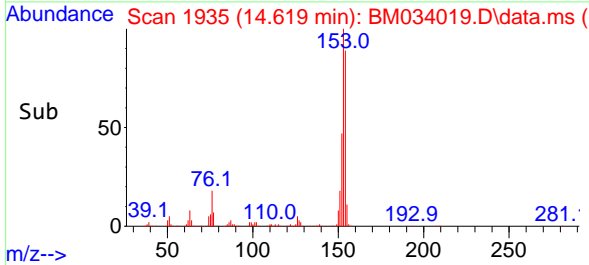
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

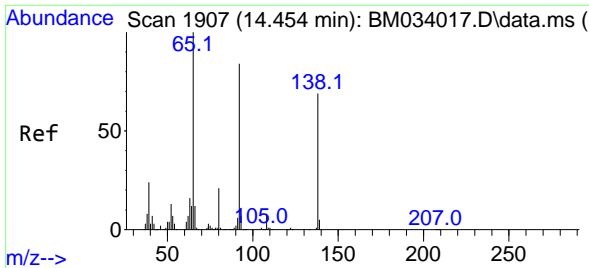


#52
 Acenaphthene
 Concen: 53.234 ng
 RT: 14.619 min Scan# 1935
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:154 Resp: 767918
 Ion Ratio Lower Upper
 154 100
 153 112.1 90.2 135.4
 152 53.3 43.5 65.3





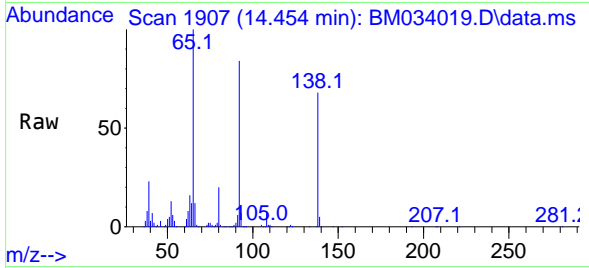
#53
 3-Nitroaniline
 Concen: 58.209 ng
 RT: 14.454 min Scan# 1907
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

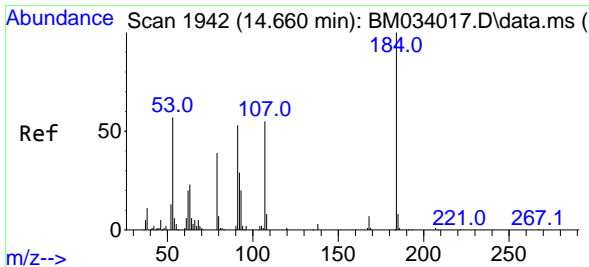
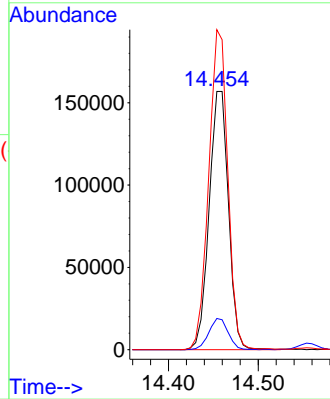
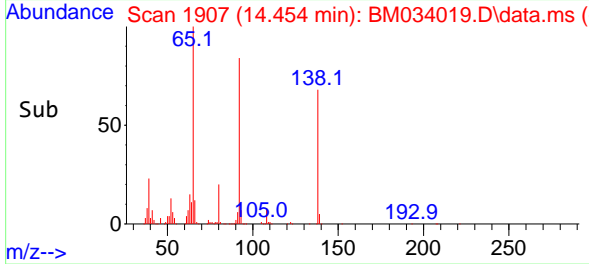


Tgt Ion:138 Resp: 234700
 Ion Ratio Lower Upper
 138 100
 108 12.1 9.5 14.3
 92 123.9 106.6 159.8

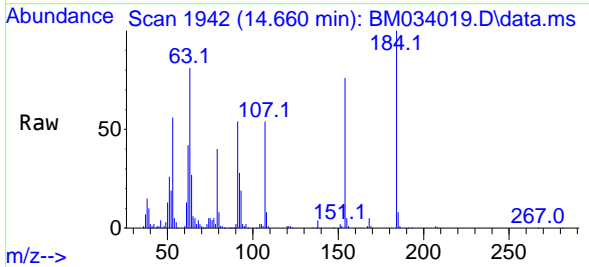
Manual Integrations

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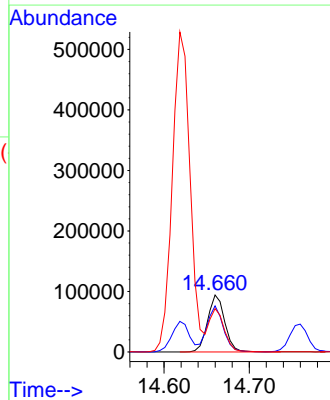
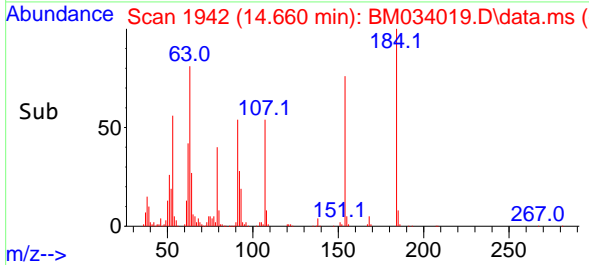
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

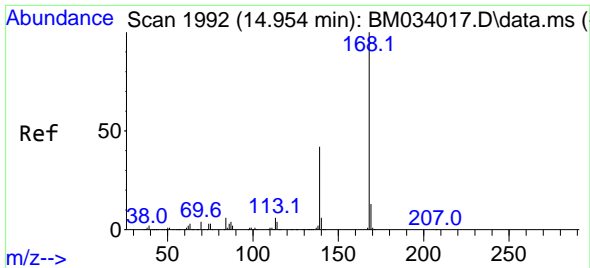


#54
 2,4-Dinitrophenol
 Concen: 58.743 ng
 RT: 14.660 min Scan# 1942
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:184 Resp: 131104
 Ion Ratio Lower Upper
 184 100
 63 80.9 71.8 107.6
 154 76.1 55.7 83.5





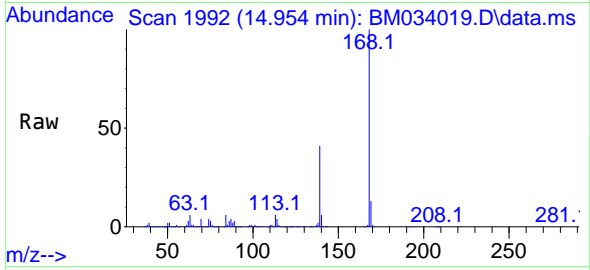
#55
 Dibenzofuran
 Concen: 57.495 ng
 RT: 14.954 min Scan# 1992
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

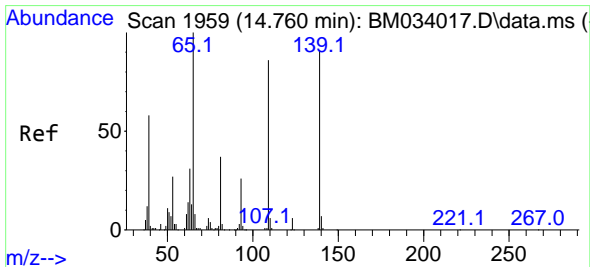
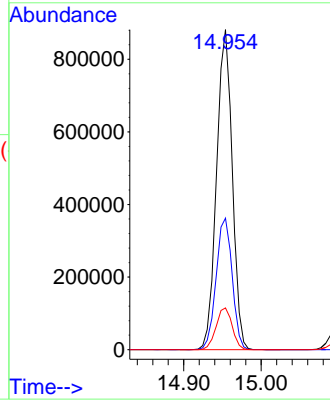
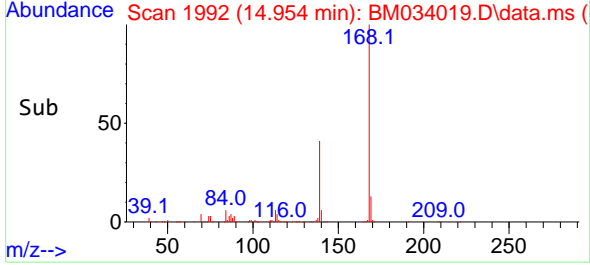


Tgt Ion:168 Resp: 1239339
 Ion Ratio Lower Upper
 168 100
 139 41.1 31.4 47.2
 169 13.1 10.6 15.8

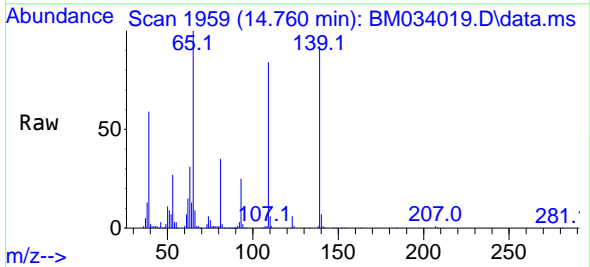
Manual Integrations

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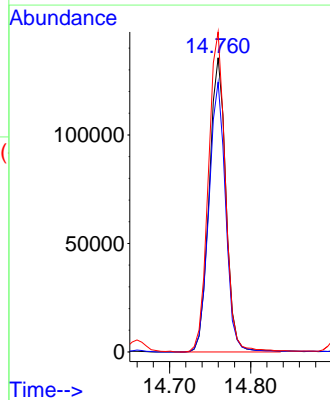
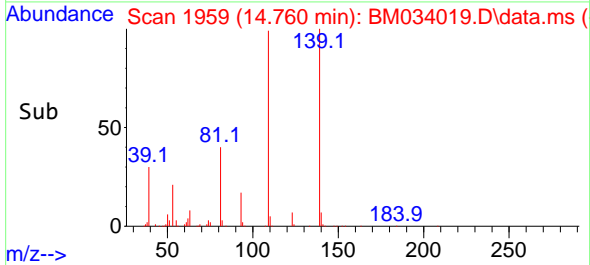
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

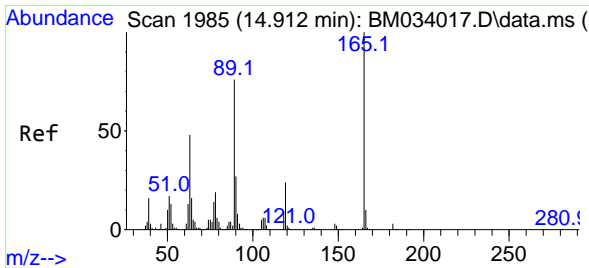


#56
 4-Nitrophenol
 Concen: 58.652 ng
 RT: 14.760 min Scan# 1959
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:139 Resp: 194066
 Ion Ratio Lower Upper
 139 100
 109 91.7 75.3 115.3
 65 108.8 107.4 147.4





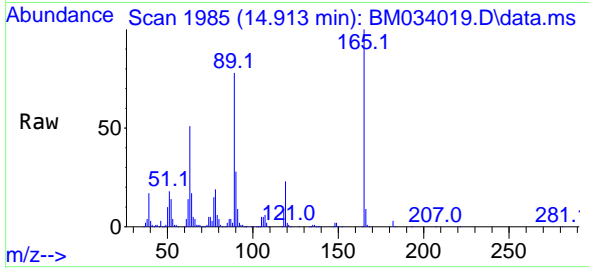
#57
 2,4-Dinitrotoluene
 Concen: 55.904 ng
 RT: 14.913 min Scan# 1985
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

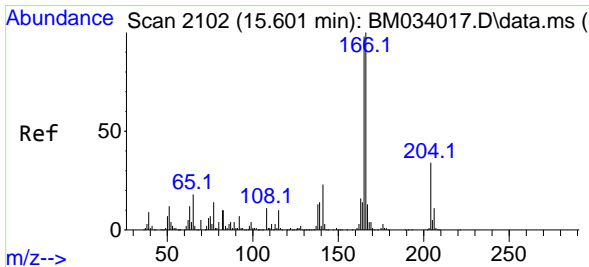
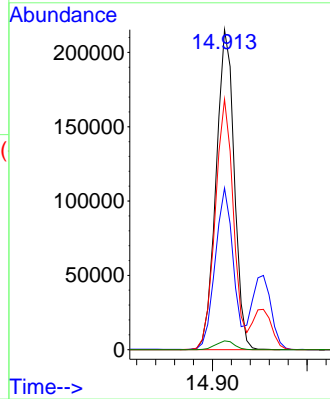
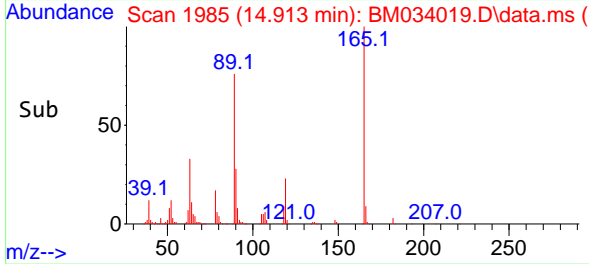


Tgt Ion:165 Resp: 286770
 Ion Ratio Lower Upper
 165 100
 63 50.5 46.2 69.4
 89 78.2 72.0 108.0
 182 2.8 2.2 3.4

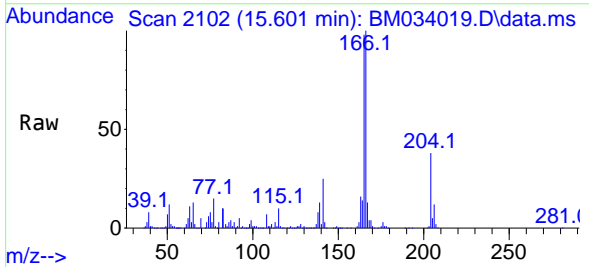
Manual Integrations

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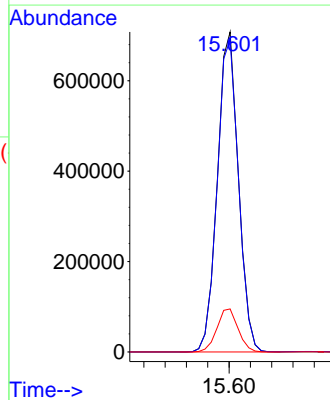
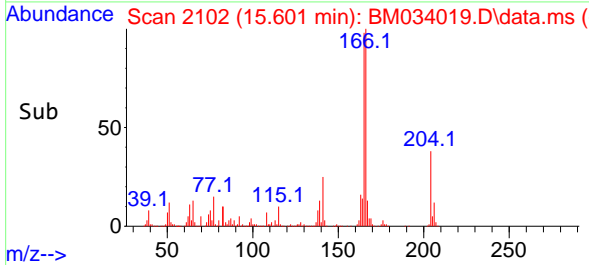
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

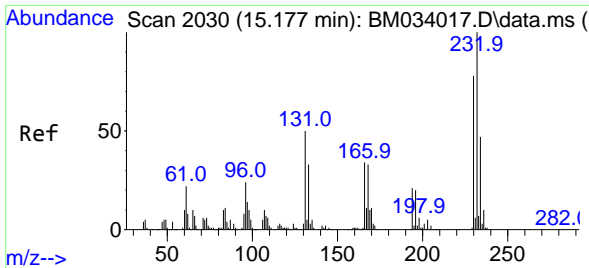


#58
 Fluorene
 Concen: 56.862 ng
 RT: 15.601 min Scan# 2102
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:166 Resp: 966064
 Ion Ratio Lower Upper
 166 100
 165 97.6 78.1 117.1
 167 13.5 10.6 15.8





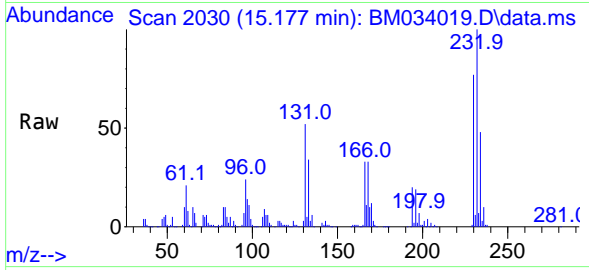
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 55.606 ng
 RT: 15.177 min Scan# 2030
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

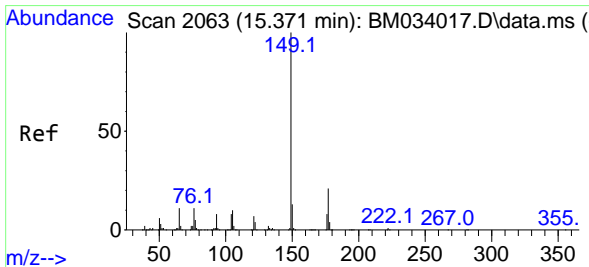
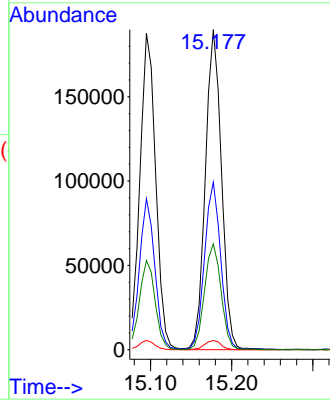
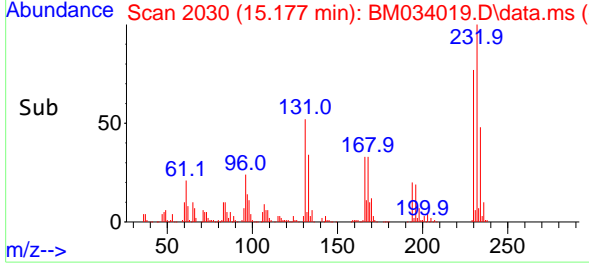


Tgt Ion:232 Resp: 26166
 Ion Ratio Lower Upper
 232 100
 131 52.5 41.4 62.0
 130 2.9 2.4 3.6
 166 33.9 26.3 39.5

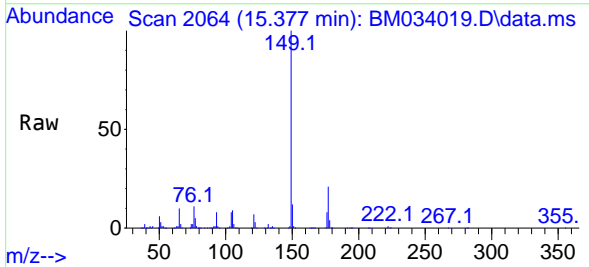
Manual Integrations

APPROVED

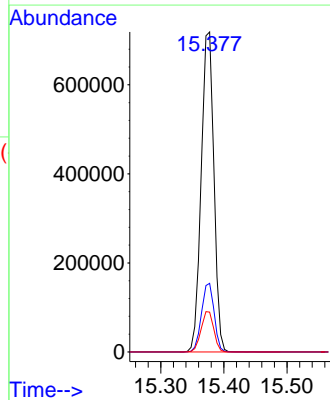
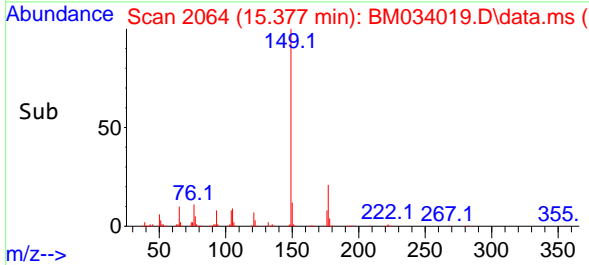
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

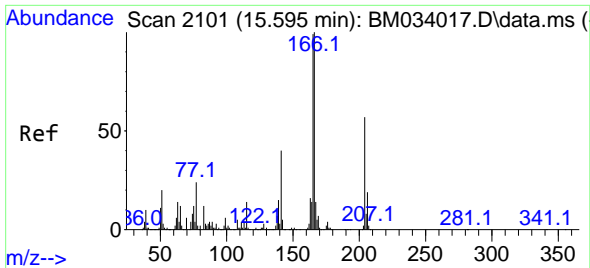


#60
 Diethylphthalate
 Concen: 52.444 ng
 RT: 15.377 min Scan# 2064
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:149 Resp: 1004749
 Ion Ratio Lower Upper
 149 100
 177 21.5 17.5 26.3
 150 12.4 10.3 15.5





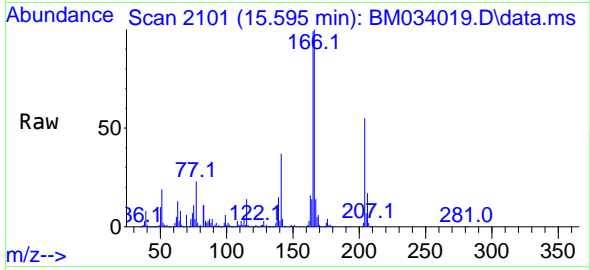
#61
 4-Chlorophenyl-phenylether
 Concen: 55.341 ng
 RT: 15.595 min Scan# 2105
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

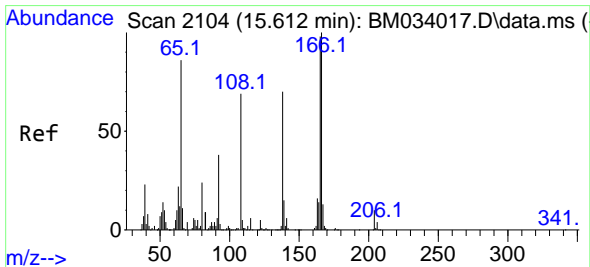
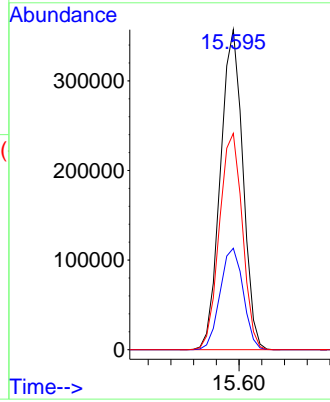
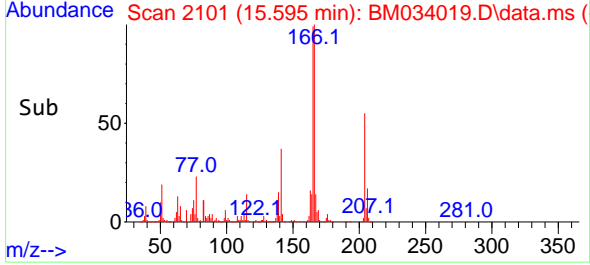


Tgt Ion:204 Resp: 49155
 Ion Ratio Lower Upper
 204 100
 206 31.7 25.4 38.2
 141 67.6 50.6 76.0

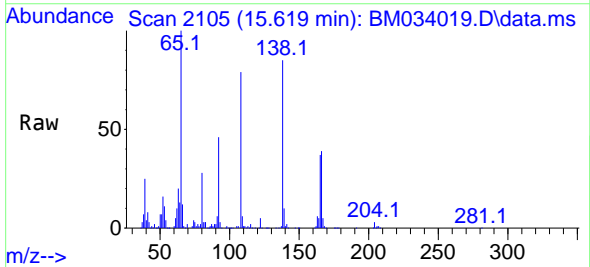
Manual Integrations

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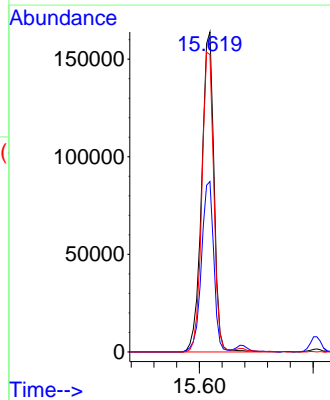
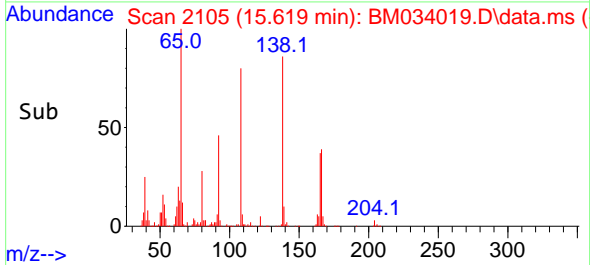
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

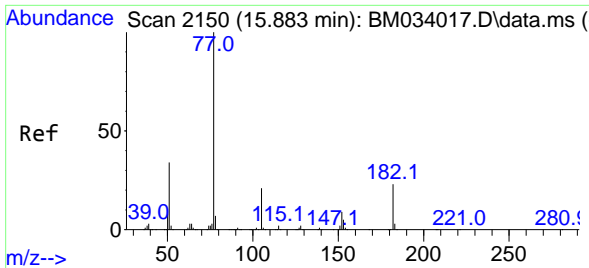


#62
 4-Nitroaniline
 Concen: 58.505 ng
 RT: 15.619 min Scan# 2105
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:138 Resp: 247753
 Ion Ratio Lower Upper
 138 100
 92 53.2 38.7 78.7
 108 92.9 81.9 121.9





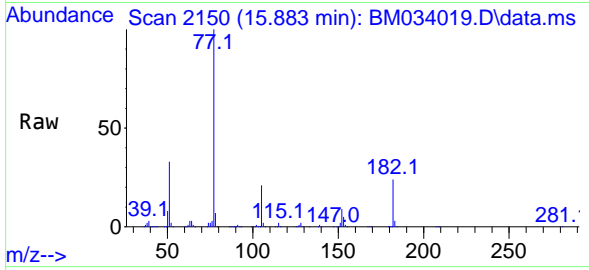
#63
 Azobenzene
 Concen: 56.552 ng
 RT: 15.883 min Scan# 2150
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

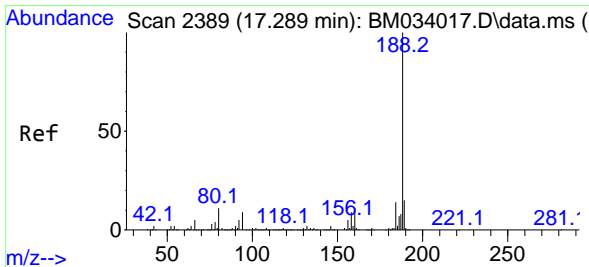
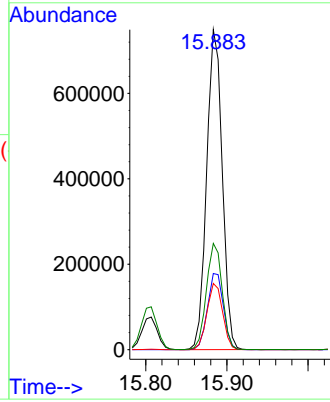
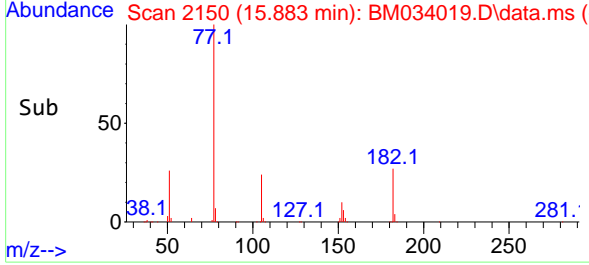


Tgt Ion: 77 Resp: 99614
 Ion Ratio Lower Upper
 77 100
 182 23.8 0.3 40.3
 105 20.7 0.0 38.3
 51 33.2 15.1 55.1

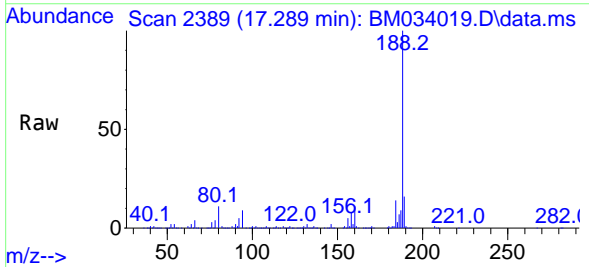
Manual Integrations

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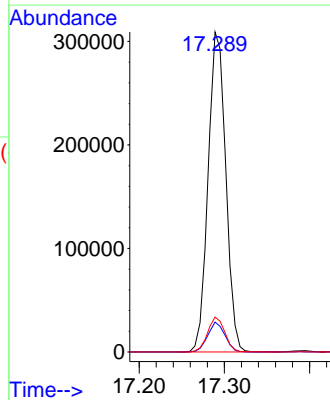
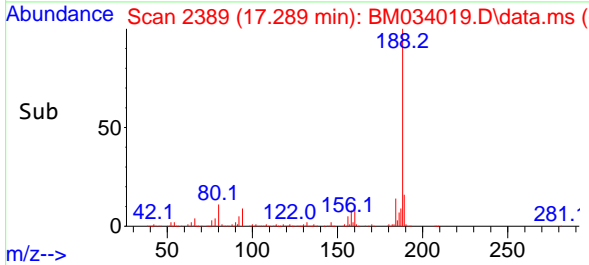
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

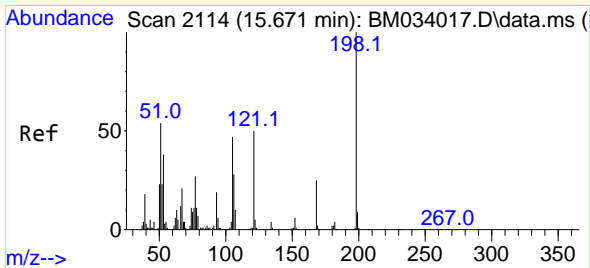


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.289 min Scan# 2389
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



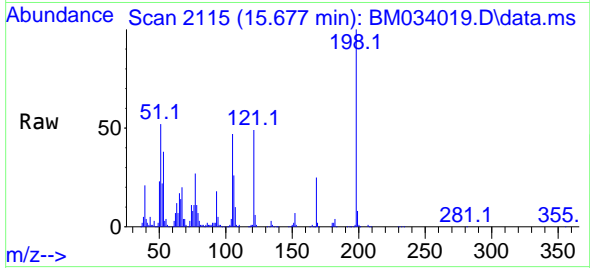
Tgt Ion:188 Resp: 446579
 Ion Ratio Lower Upper
 188 100
 94 9.3 7.5 11.3
 80 10.9 8.9 13.3





#65
 4,6-Dinitro-2-methylphenol
 Concen: 61.872 ng
 RT: 15.677 min Scan# 2115
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

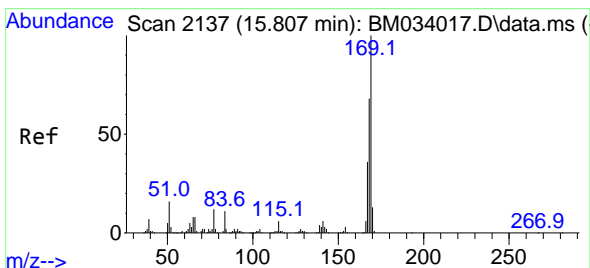
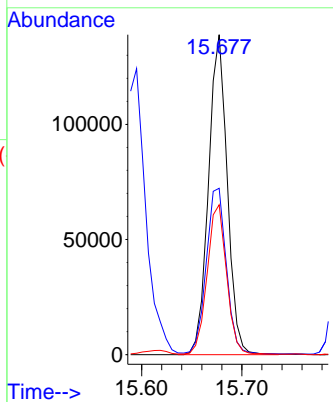
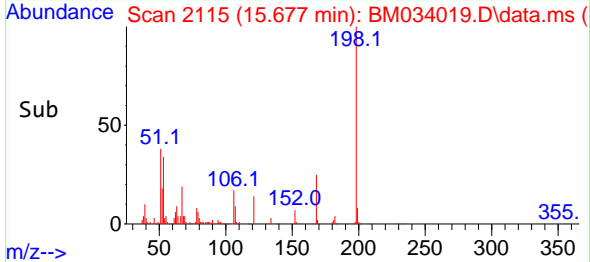
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



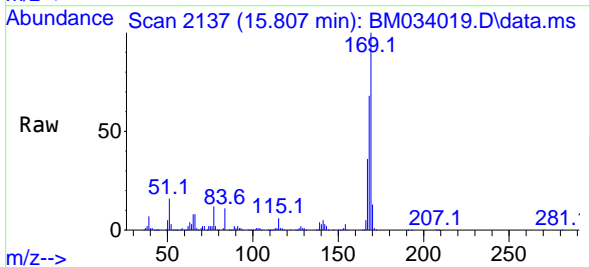
Tgt Ion:198 Resp: 18097
 Ion Ratio Lower Upper
 198 100
 51 52.0 47.9 87.9
 105 46.8 32.6 72.6

Manual Integrations
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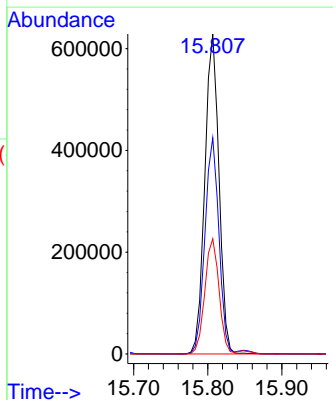
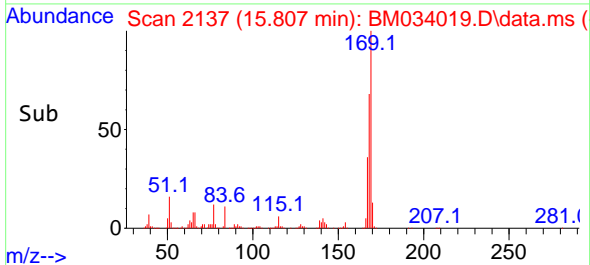
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

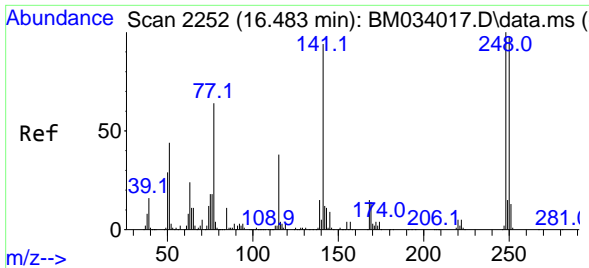


#66
 n-Nitrosodiphenylamine
 Concen: 60.037 ng
 RT: 15.807 min Scan# 2137
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



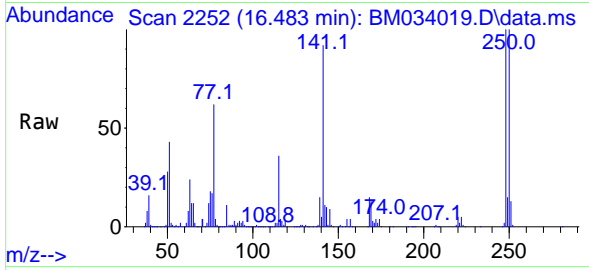
Tgt Ion:169 Resp: 834420
 Ion Ratio Lower Upper
 169 100
 168 67.5 52.5 78.7
 167 36.0 28.4 42.6





#67
 4-Bromophenyl-phenylether
 Concen: 57.212 ng
 RT: 16.483 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

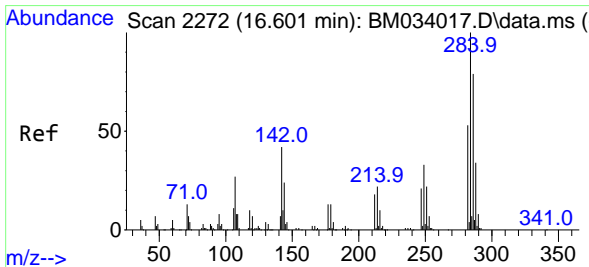
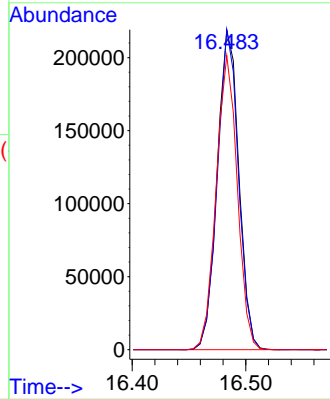
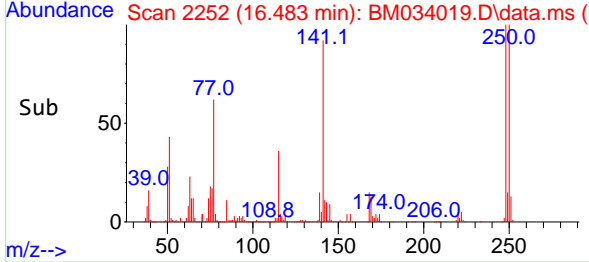
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



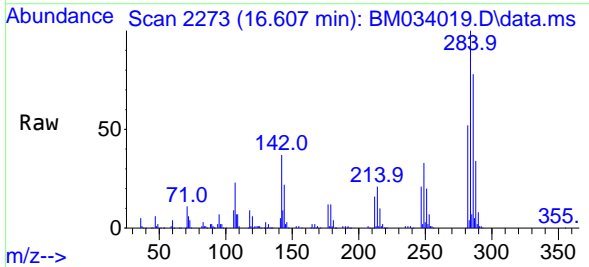
Tgt Ion:248 Resp: 290290
 Ion Ratio Lower Upper
 248 100
 250 100.2 78.2 117.2
 141 92.1 65.4 98.2

Manual Integrations
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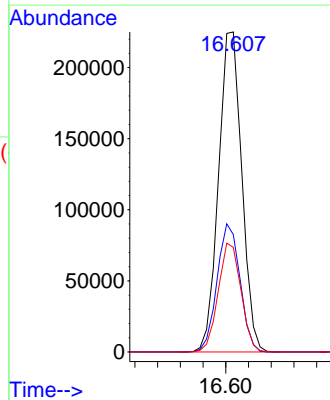
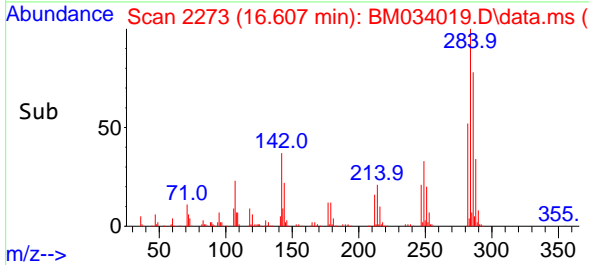
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

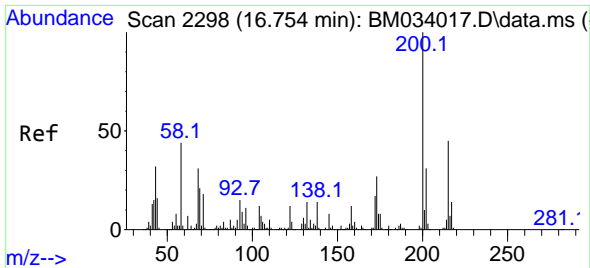


#68
 Hexachlorobenzene
 Concen: 57.772 ng
 RT: 16.607 min Scan# 2273
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



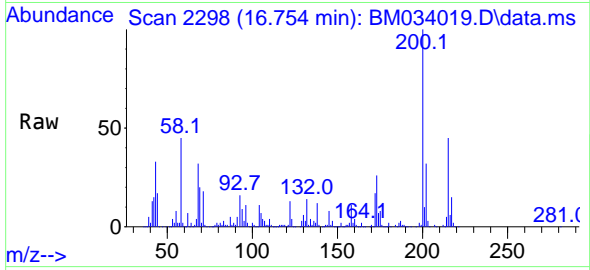
Tgt Ion:284 Resp: 319997
 Ion Ratio Lower Upper
 284 100
 142 36.7 33.1 49.7
 249 32.7 27.3 40.9





#69
 Atrazine
 Concen: 53.547 ng
 RT: 16.754 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

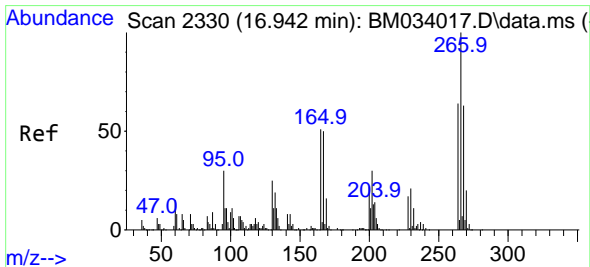
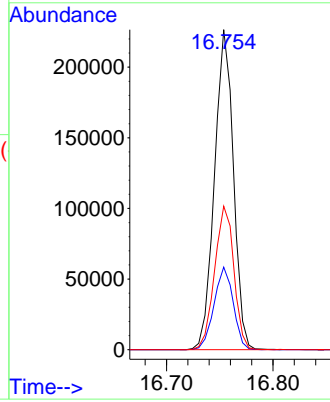
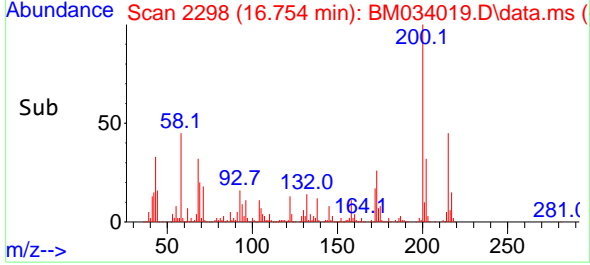
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



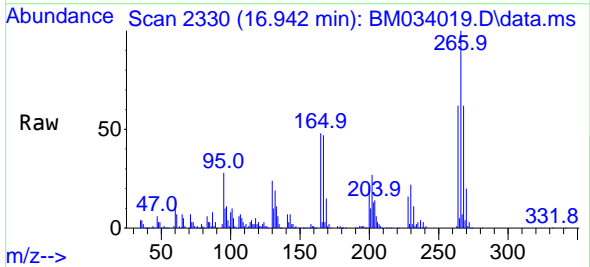
Tgt Ion:200 Resp: 27878
 Ion Ratio Lower Upper
 200 100
 173 25.8 7.3 47.3
 215 44.9 25.7 65.7

Manual Integrations
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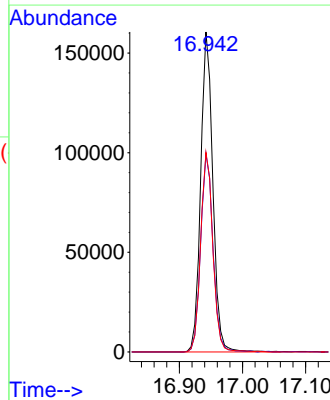
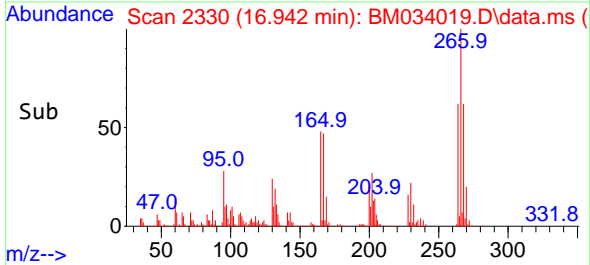
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

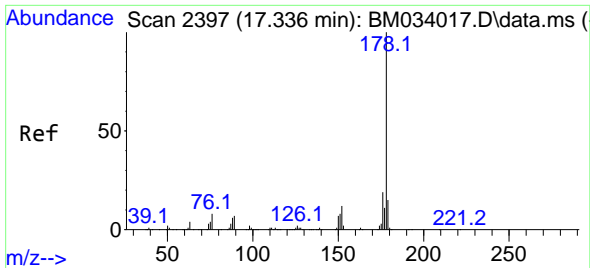


#70
 Pentachlorophenol
 Concen: 60.066 ng
 RT: 16.942 min Scan# 2330
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:266 Resp: 213833
 Ion Ratio Lower Upper
 266 100
 268 61.9 50.1 75.1
 264 62.4 49.1 73.7





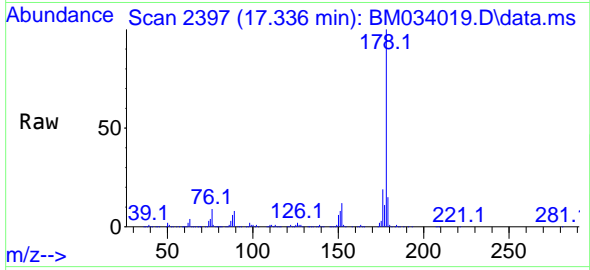
#71
 Phenanthrene
 Concen: 59.178 ng
 RT: 17.336 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

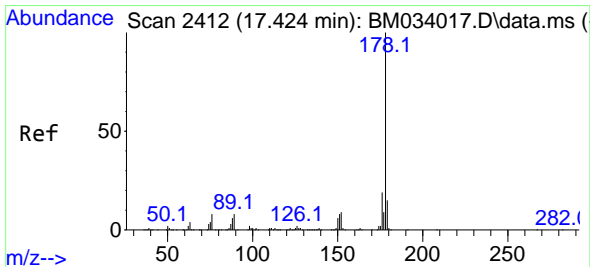
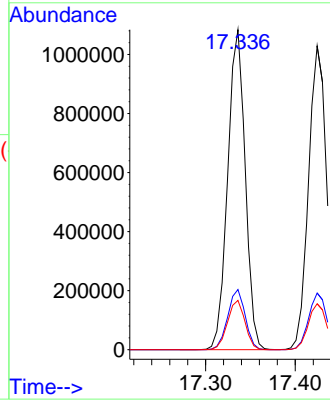
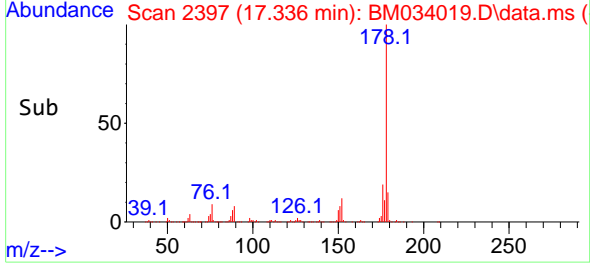


Tgt Ion:178 Resp: 1471224
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.1 22.7
 179 15.4 12.0 18.0

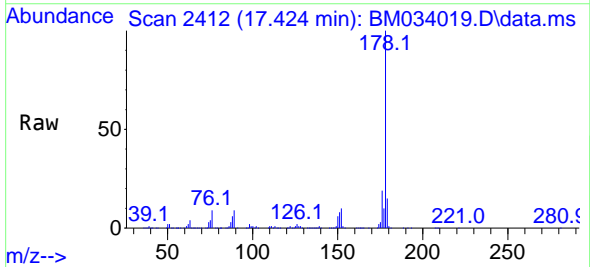
Manual Integrations

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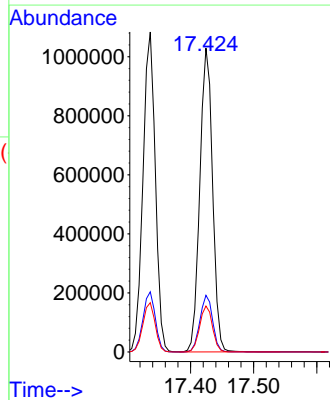
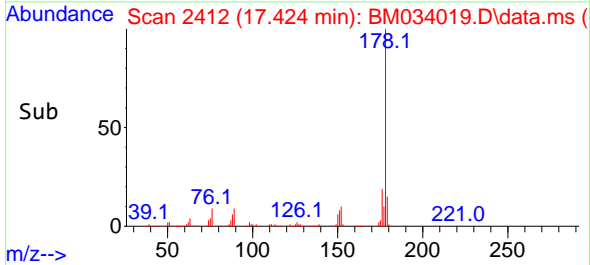
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

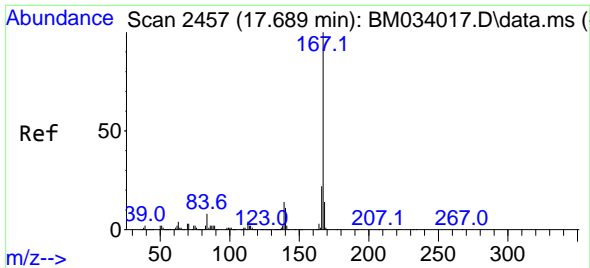


#72
 Anthracene
 Concen: 59.048 ng
 RT: 17.424 min Scan# 2412
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:178 Resp: 1443745
 Ion Ratio Lower Upper
 178 100
 176 18.6 14.5 21.7
 179 15.1 11.9 17.9





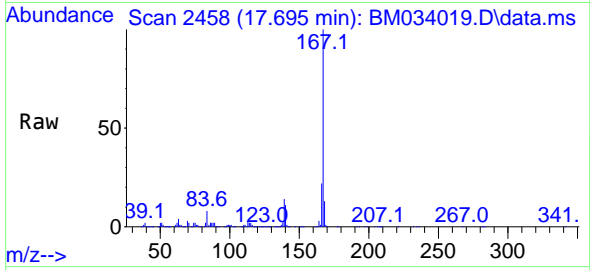
#73
 Carbazole
 Concen: 59.607 ng
 RT: 17.695 min Scan# 2457
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

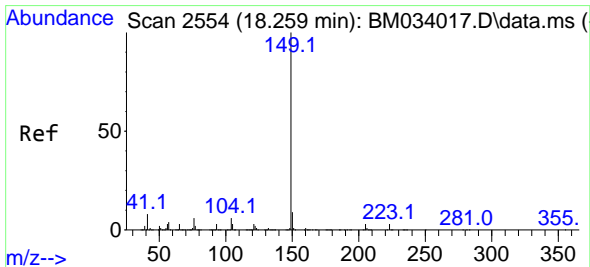
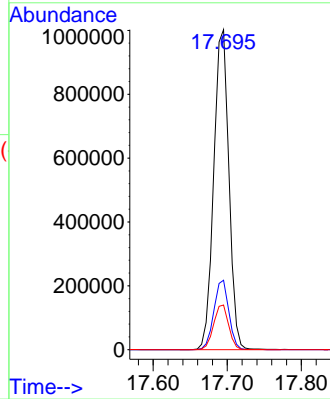
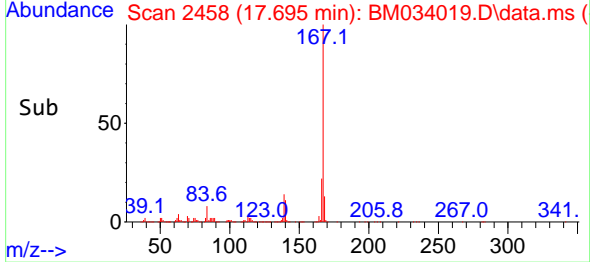


Tgt Ion:167 Resp: 1422419
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.2 25.8
 139 14.0 11.0 16.4

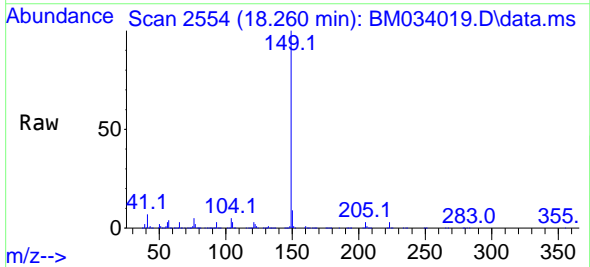
Manual Integrations

APPROVED

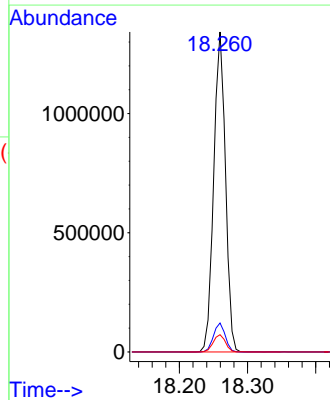
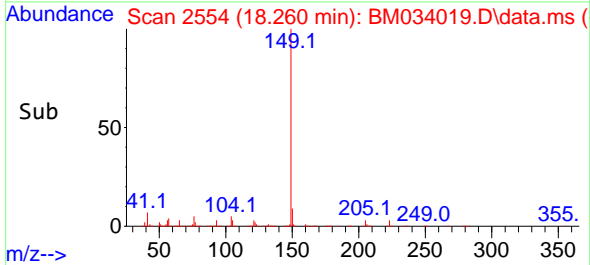
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

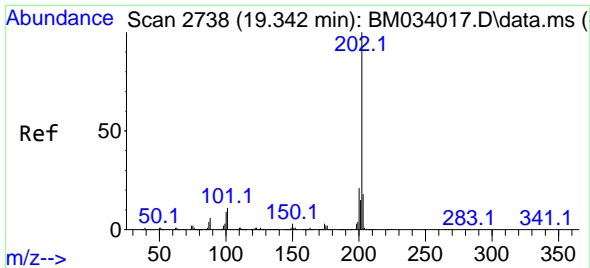


#74
 Di-n-butylphthalate
 Concen: 53.441 ng
 RT: 18.260 min Scan# 2554
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:149 Resp: 1607329
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.4 4.6 6.8





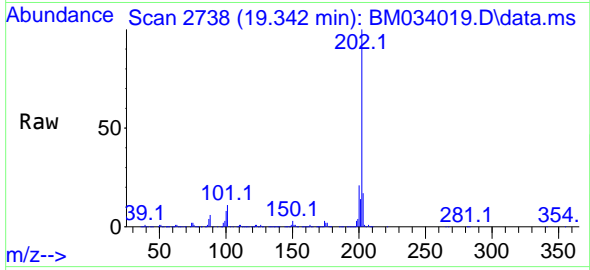
#75
 Fluoranthene
 Concen: 59.000 ng
 RT: 19.342 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

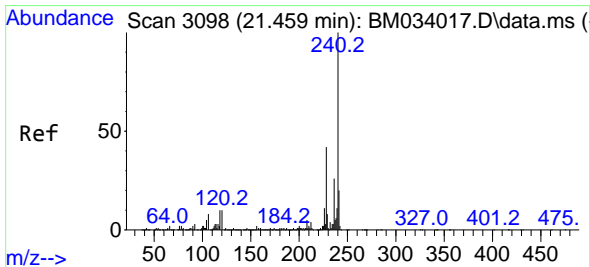
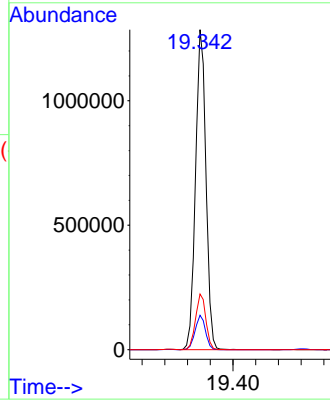
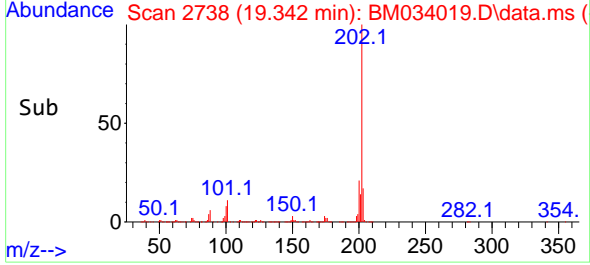


Tgt Ion:202 Resp: 164240
 Ion Ratio Lower Upper
 202 100
 101 10.8 0.0 30.8
 203 17.4 0.0 37.2

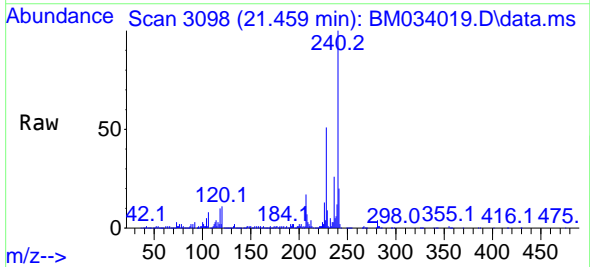
Manual Integrations

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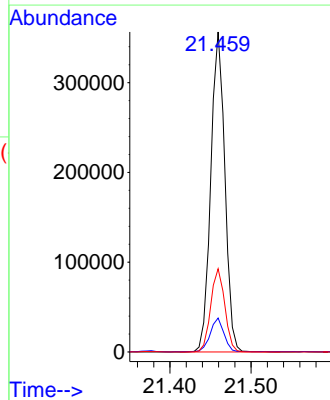
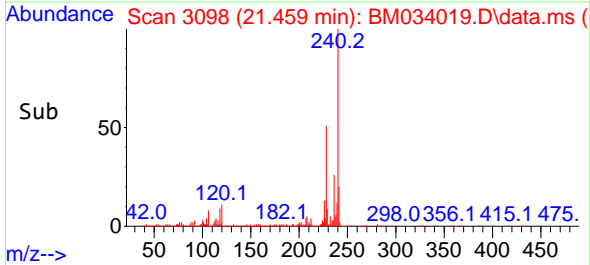
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

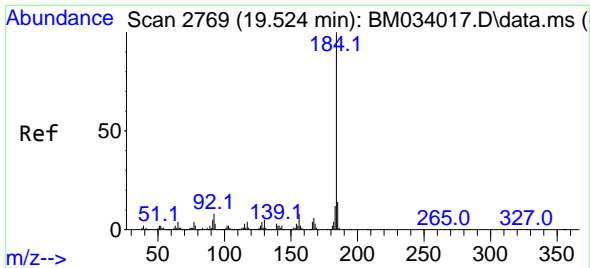


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.459 min Scan# 3098
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:240 Resp: 427627
 Ion Ratio Lower Upper
 240 100
 120 10.6 7.8 11.6
 236 26.0 20.3 30.5





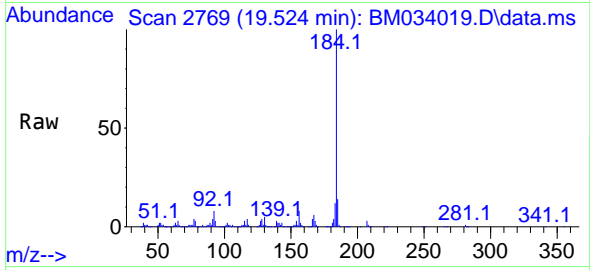
#77
Benzidine
Concen: 45.651 ng
RT: 19.524 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034019.D
Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

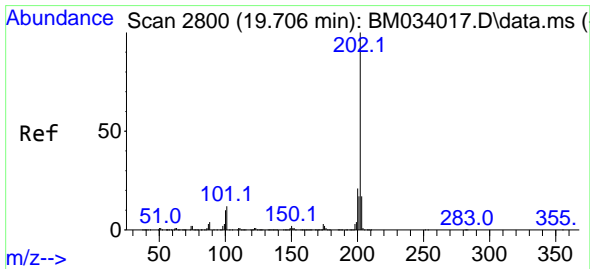
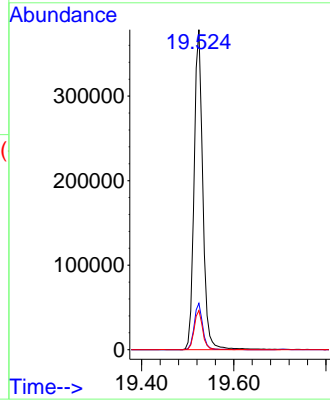
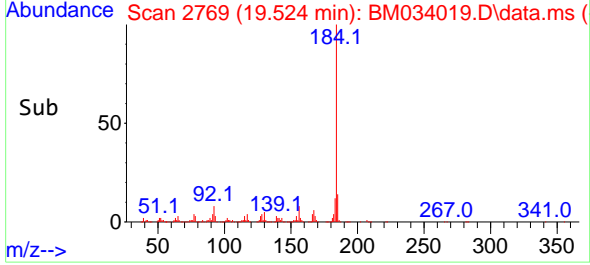


Tgt Ion:184 Resp: 49528
Ion Ratio Lower Upper
184 100
185 14.5 11.4 17.0
183 12.3 9.7 14.5

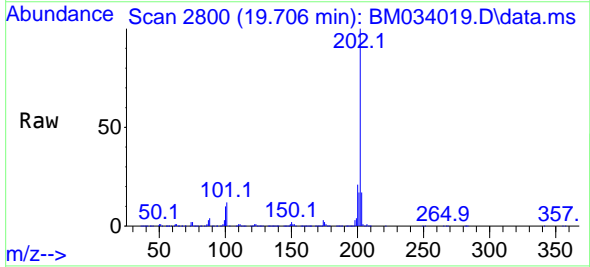
Manual Integrations

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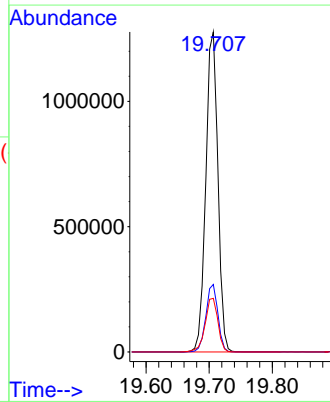
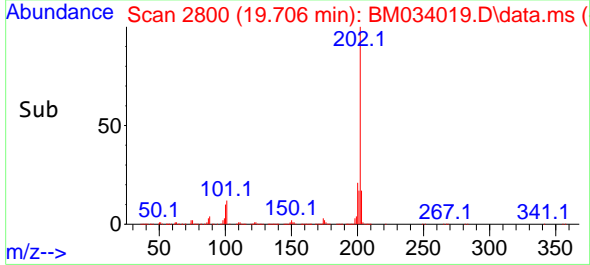
Reviewed By :Christian Giraldo 02/10/2022
Supervised By :mohammad ahmed 02/10/2022

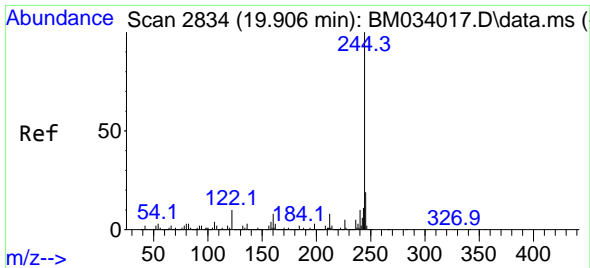


#78
Pyrene
Concen: 53.924 ng
RT: 19.706 min Scan# 2800
Delta R.T. 0.000 min
Lab File: BM034019.D
Acq: 04 Feb 2022 15:06



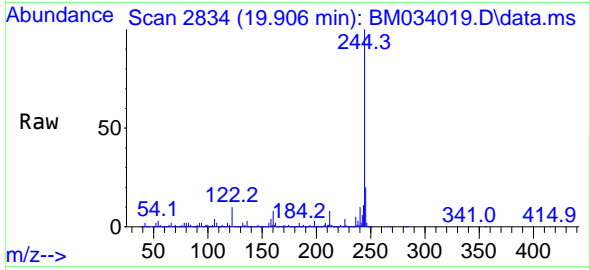
Tgt Ion:202 Resp: 1703627
Ion Ratio Lower Upper
202 100
200 21.1 16.4 24.6
203 16.7 13.5 20.3





#79
 Terphenyl-d14
 Concen: 103.985 ng
 RT: 19.906 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

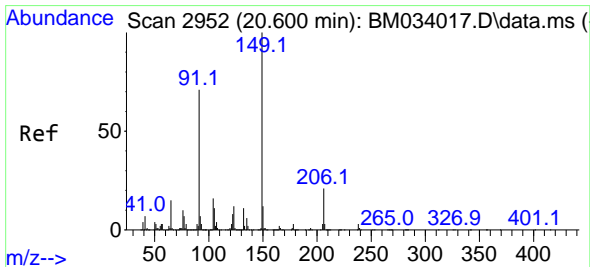
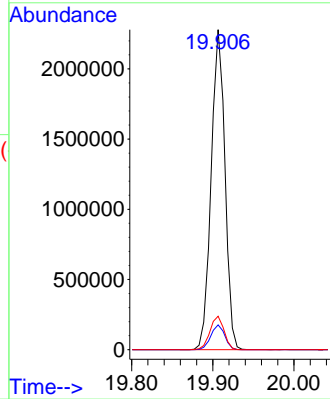
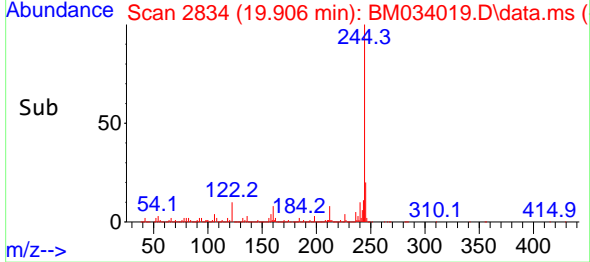
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



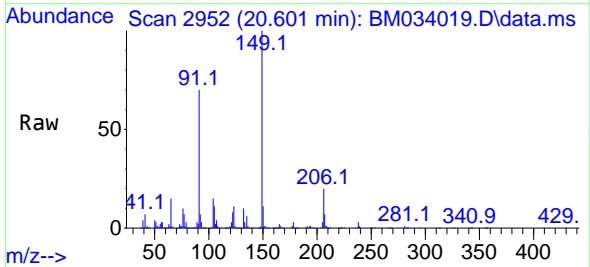
Tgt Ion:244 Resp: 268145
 Ion Ratio Lower Upper
 244 100
 212 7.8 5.9 8.9
 122 10.4 8.4 12.6

Manual Integrations
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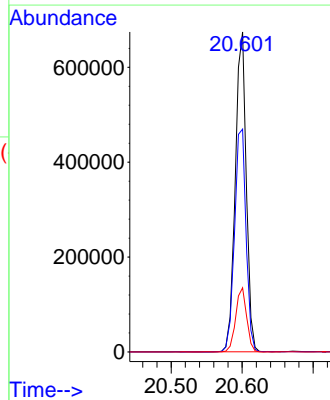
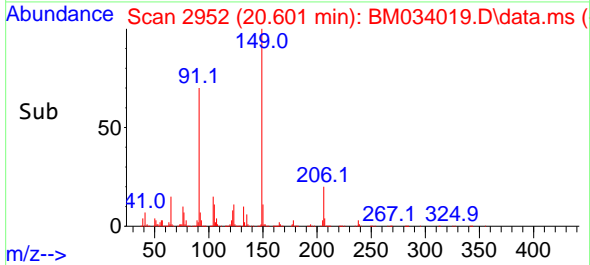
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

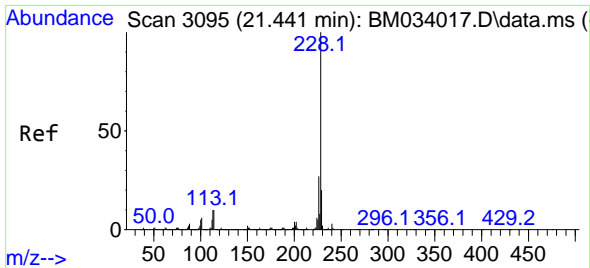


#80
 Butylbenzylphthalate
 Concen: 49.878 ng
 RT: 20.601 min Scan# 2952
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



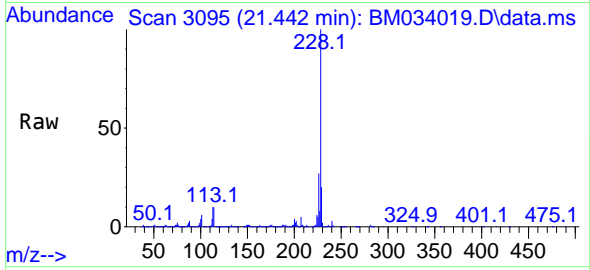
Tgt Ion:149 Resp: 725506
 Ion Ratio Lower Upper
 149 100
 91 69.6 63.4 95.0
 206 20.0 16.8 25.2





#81
 Benzo(a)anthracene
 Concen: 57.751 ng
 RT: 21.442 min Scan# 3095
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

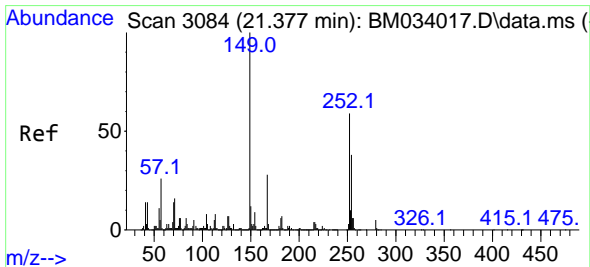
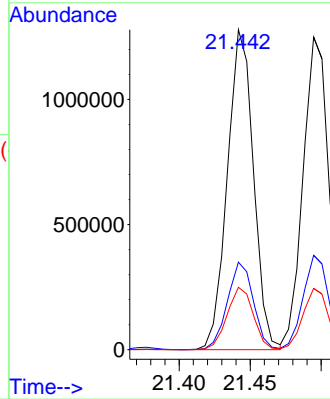
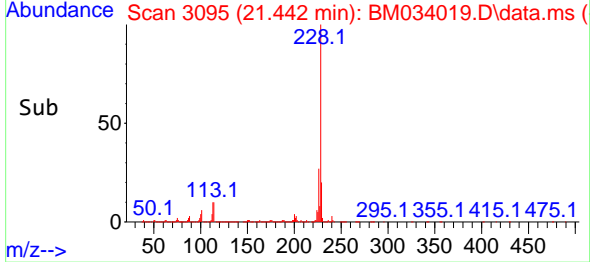
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



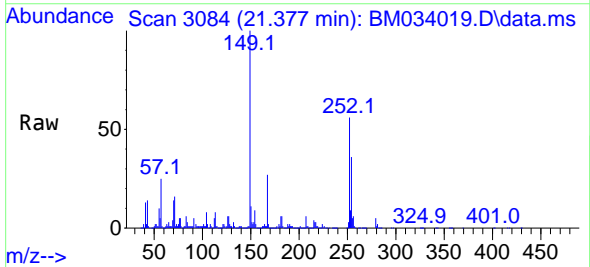
Tgt Ion:228 Resp: 1634530
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.0 31.6
 229 19.5 15.5 23.3

Manual Integrations
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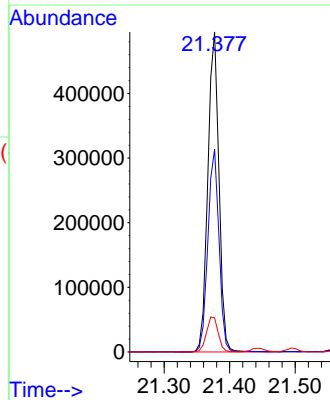
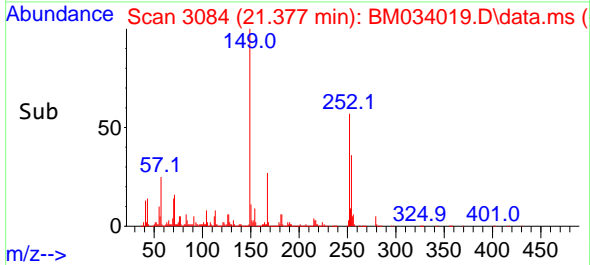
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

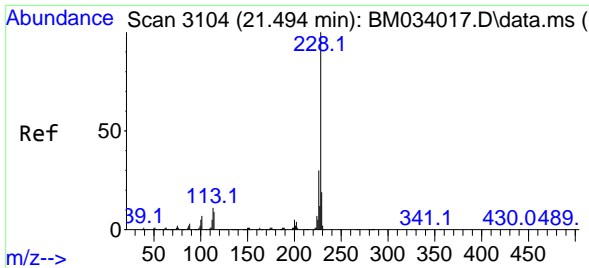


#82
 3,3'-Dichlorobenzidine
 Concen: 57.842 ng
 RT: 21.377 min Scan# 3084
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



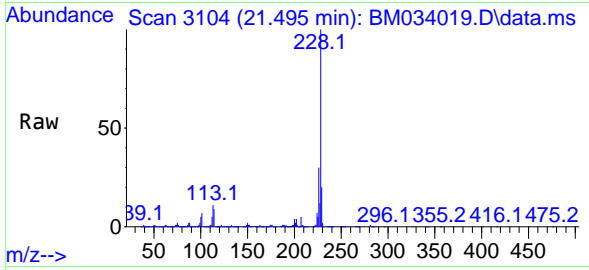
Tgt Ion:252 Resp: 585421
 Ion Ratio Lower Upper
 252 100
 254 63.3 50.9 76.3
 126 10.7 8.8 13.2





#83
 Chrysene
 Concen: 57.788 ng
 RT: 21.495 min Scan# 3104
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

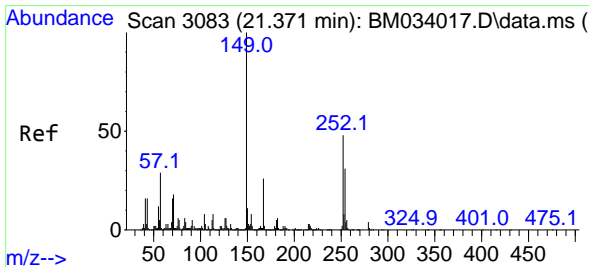
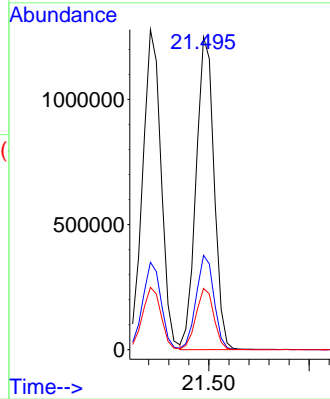
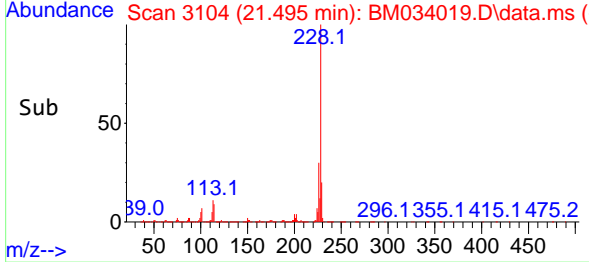
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



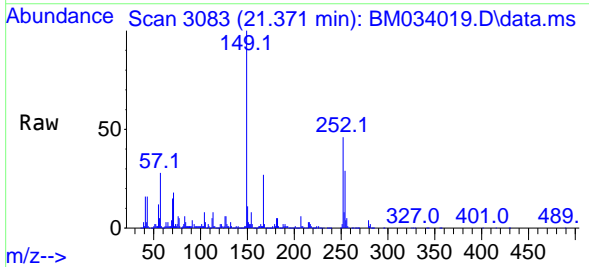
Tgt Ion:228 Resp: 156229
 Ion Ratio Lower Upper
 228 100
 226 30.2 23.8 35.8
 229 19.6 15.8 23.8

Manual Integrations
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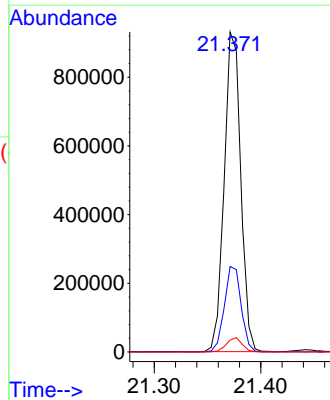
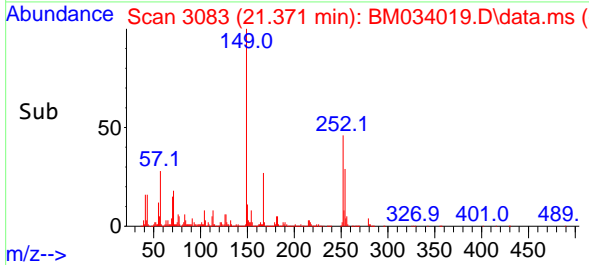
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

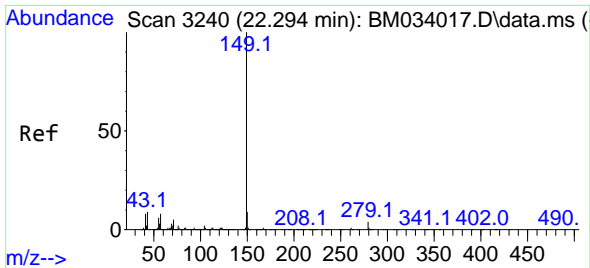


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 47.722 ng
 RT: 21.371 min Scan# 3083
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:149 Resp: 1003051
 Ion Ratio Lower Upper
 149 100
 167 26.7 21.4 32.0
 279 3.7 3.0 4.6





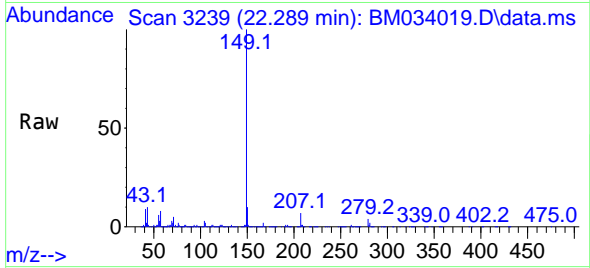
#85
 Di-n-octyl phthalate
 Concen: 50.036 ng
 RT: 22.289 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

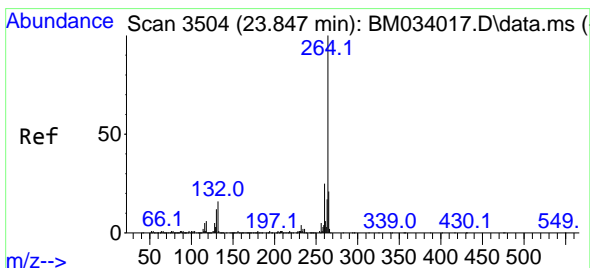
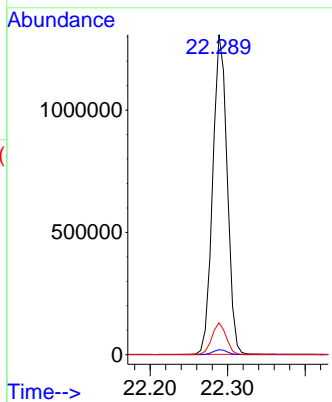
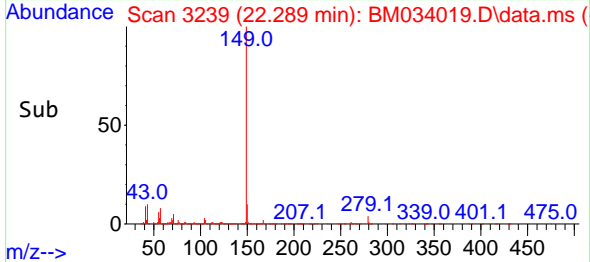


Tgt Ion:149 Resp: 1689880
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.3 1.9
 43 9.8 10.4 15.6

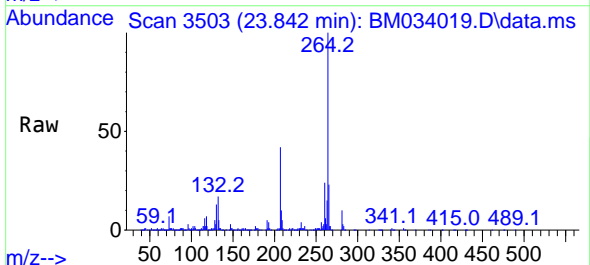
Manual Integrations

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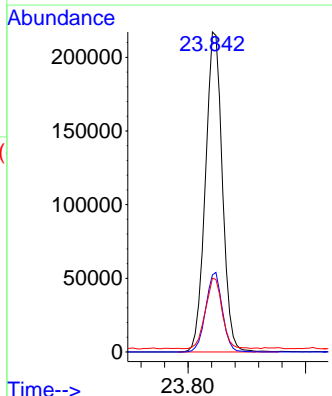
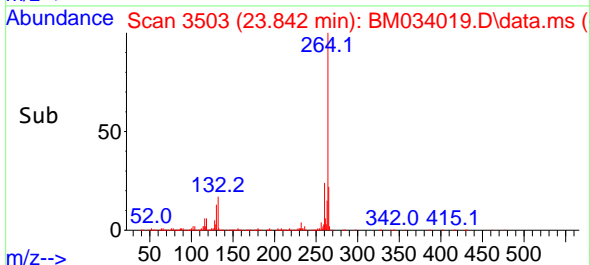
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

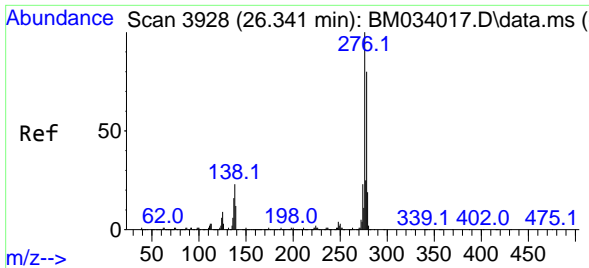


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.842 min Scan# 3503
 Delta R.T. -0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:264 Resp: 435561
 Ion Ratio Lower Upper
 264 100
 260 24.1 17.7 26.5
 265 23.1 17.7 26.5





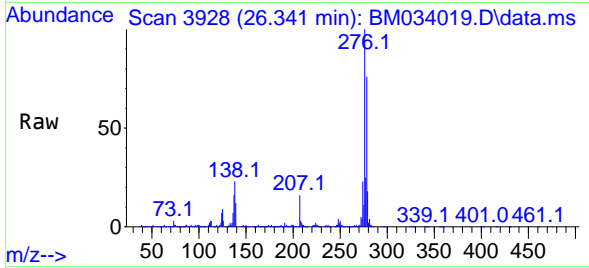
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 65.562 ng
 RT: 26.341 min Scan# 339
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

Client Sample Id :

SSTDICC060

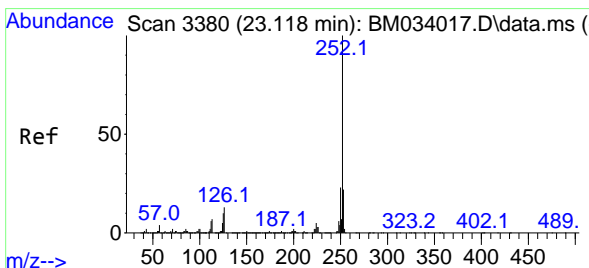
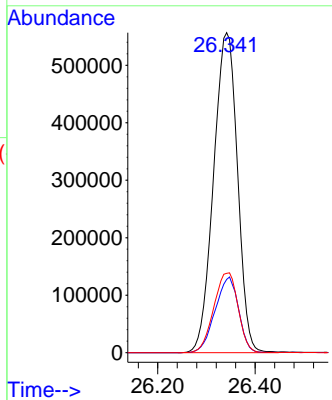
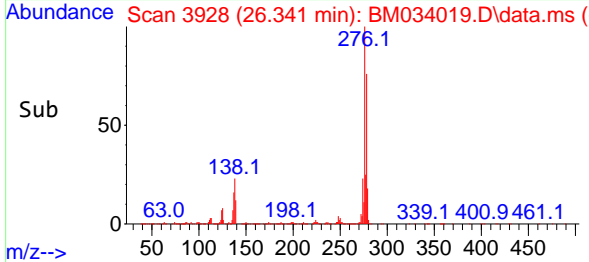


Tgt Ion: 276 Resp: 1898530
 Ion Ratio Lower Upper
 276 100
 138 23.3 18.7 28.1
 277 25.5 20.2 30.4

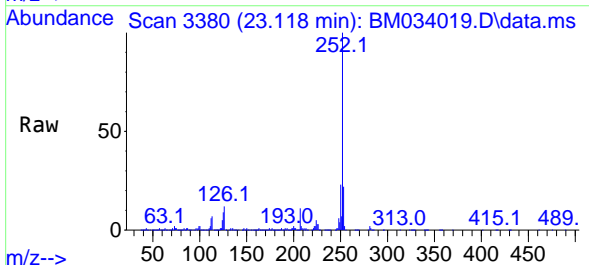
Manual Integrations

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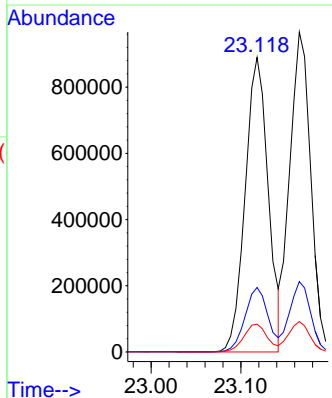
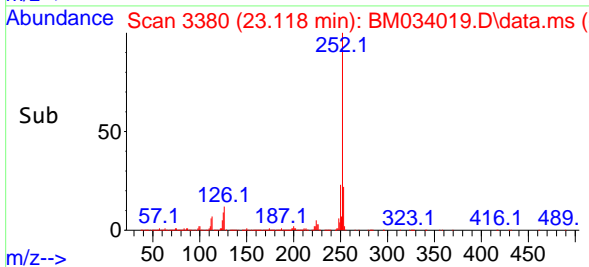
Reviewed By : Christian Giraldo 02/10/2022
 Supervised By : mohammad ahmed 02/10/2022

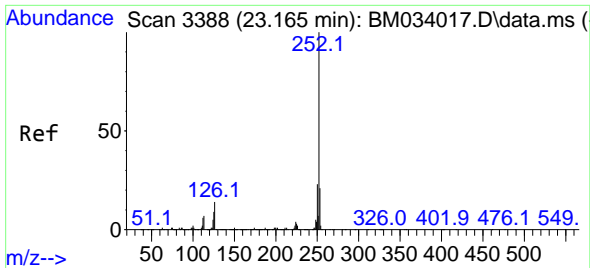


#88
 Benzo(b)fluoranthene
 Concen: 57.087 ng
 RT: 23.118 min Scan# 3380
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



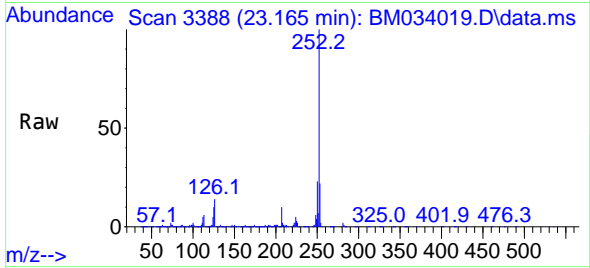
Tgt Ion: 252 Resp: 1587311
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.1 25.7
 125 9.5 7.4 11.2





#89
 Benzo(k)fluoranthene
 Concen: 56.287 ng
 RT: 23.165 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

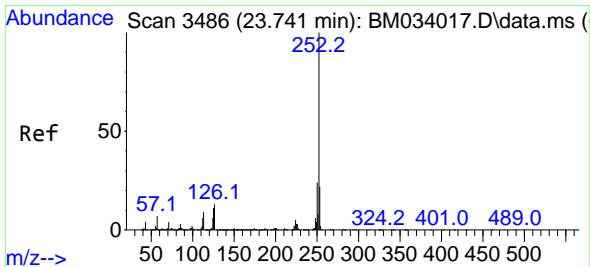
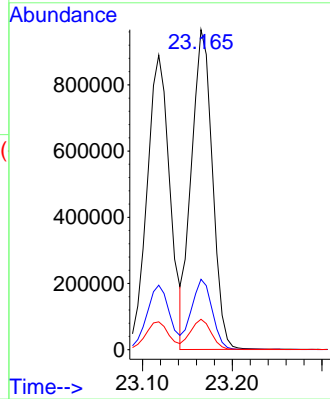
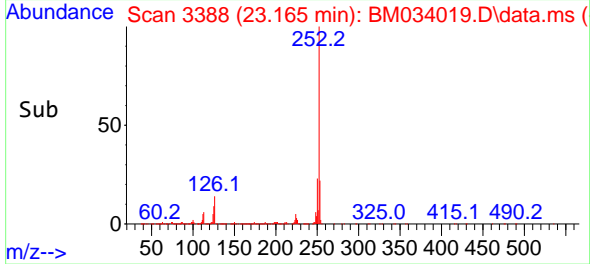
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



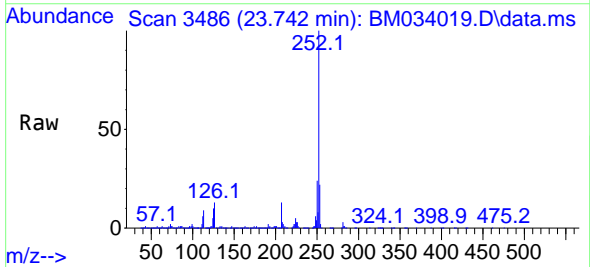
Tgt Ion:252 Resp: 1567380
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.8 26.8
 125 9.5 8.1 12.1

Manual Integrations
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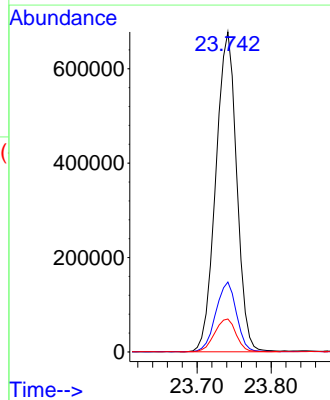
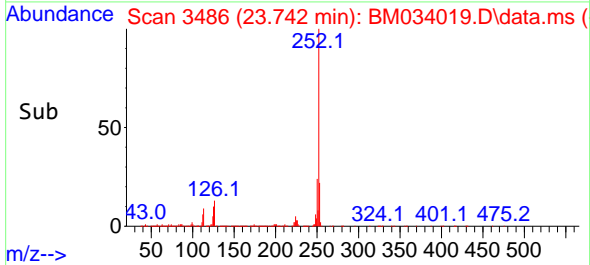
Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022

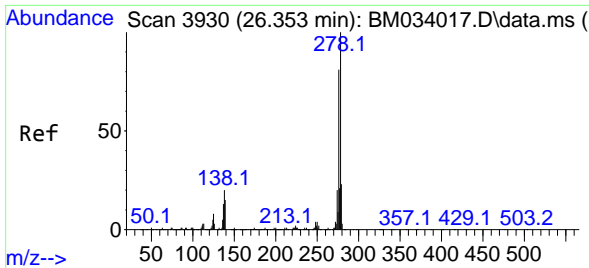


#90
 Benzo(a)pyrene
 Concen: 58.185 ng
 RT: 23.742 min Scan# 3486
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:252 Resp: 1322481
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.5 26.3
 125 10.3 7.8 11.8





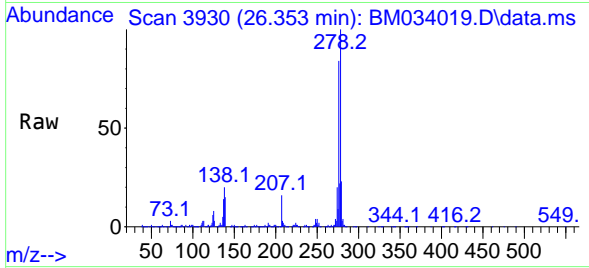
#91
 Dibenzo(a,h)anthracene
 Concen: 65.184 ng
 RT: 26.353 min Scan# 3930
 Delta R.T. 0.000 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

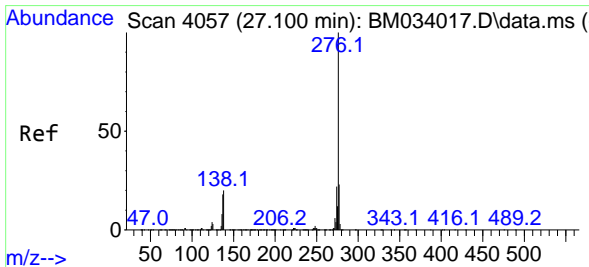
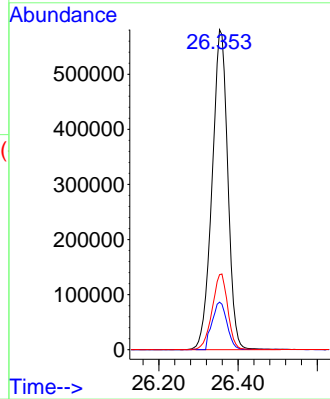
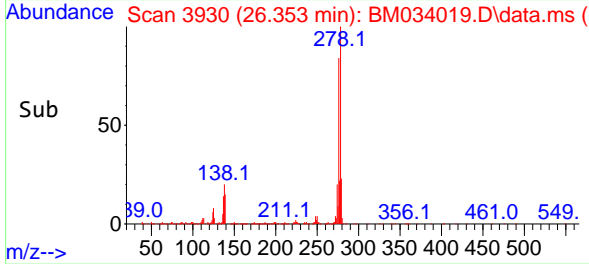


Tgt Ion:278 Resp: 1594499
 Ion Ratio Lower Upper
 278 100
 139 14.9 10.9 16.3
 279 23.5 17.7 26.5

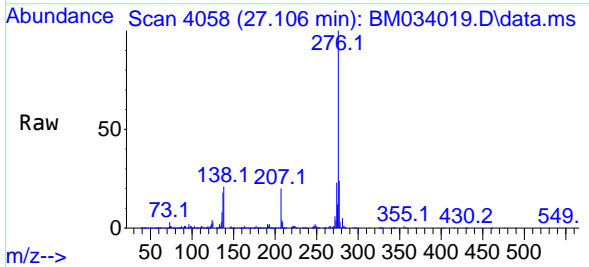
Manual Integrations

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Reviewed By :Christian Giraldo 02/10/2022
 Supervised By :mohammad ahmed 02/10/2022



#92
 Benzo(g,h,i)perylene
 Concen: 66.717 ng
 RT: 27.106 min Scan# 4058
 Delta R.T. 0.006 min
 Lab File: BM034019.D
 Acq: 04 Feb 2022 15:06



Tgt Ion:276 Resp: 1552987
 Ion Ratio Lower Upper
 276 100
 277 24.0 19.1 28.7
 138 20.9 14.8 22.2

