

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012023\
 Data File : BM038501.D
 Acq On : 20 Jan 2023 15:55
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 SSTDICC060

Manual Integrations
APPROVED
 Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

Quant Time: Jan 21 00:08:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 21 00:02:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.969	152	82381	20.000	ng	0.00	
21) Naphthalene-d8	10.780	136	284245	20.000	ng	0.00	
39) Acenaphthene-d10	14.604	164	180666	20.000	ng	0.00	
64) Phenanthrene-d10	17.345	188	407088	20.000	ng	0.00	
76) Chrysene-d12	21.521	240	419627	20.000	ng	0.00	
86) Perylene-d12	23.932	264	466793	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.522	112	581348	116.658	ng	0.00	
7) Phenol-d6	7.139	99	762200	119.878	ng	0.00	
23) Nitrobenzene-d5	9.145	82	793714	121.258	ng	0.00	
42) 2,4,6-Tribromophenol	16.092	330	333447	128.168	ng	0.00	
45) 2-Fluorobiphenyl	13.233	172	1836183	125.195	ng	0.00	
79) Terphenyl-d14	19.962	244	2590614	120.355	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.375	88	126121	54.104	ng		Qvalue 99
3) Pyridine	3.793	79	335972m	57.005	ng		
4) n-Nitrosodimethylamine	3.704	42	162086	56.532	ng		96
6) Aniline	7.304	93	469540	59.495	ng		99
8) 2-Chlorophenol	7.534	128	307386	60.382	ng		98
9) Benzaldehyde	7.110	77	183874m	47.658	ng		
10) Phenol	7.163	94	376298	59.227	ng		97
11) bis(2-Chloroethyl)ether	7.398	93	295086	58.865	ng		99
12) 1,3-Dichlorobenzene	7.857	146	342510	59.181	ng		99
13) 1,4-Dichlorobenzene	8.004	146	350469	59.932	ng		99
14) 1,2-Dichlorobenzene	8.328	146	342978	60.552	ng		98
15) Benzyl Alcohol	8.222	79	287375	60.451	ng		98
16) 2,2'-oxybis(1-Chloropr...	8.510	45	301967	57.081	ng		97
17) 2-Methylphenol	8.422	107	273890	60.909	ng		96
18) Hexachloroethane	9.051	117	131428	60.455	ng		99
19) n-Nitroso-di-n-propyla...	8.786	70	258869	63.395	ng		99
20) 3+4-Methylphenols	8.751	107	370040	61.399	ng		96
22) Acetophenone	8.804	105	474922	60.651	ng	#	99
24) Nitrobenzene	9.192	77	388284	58.627	ng		97
25) Isophorone	9.716	82	659300	61.034	ng		99
26) 2-Nitrophenol	9.898	139	167465	63.702	ng		94
27) 2,4-Dimethylphenol	9.957	122	270498	61.825	ng		99
28) bis(2-Chloroethoxy)met...	10.192	93	385538	61.011	ng		99
29) 2,4-Dichlorophenol	10.433	162	321345	62.605	ng		96
30) 1,2,4-Trichlorobenzene	10.645	180	358530	61.079	ng		98
31) Naphthalene	10.833	128	950092	61.527	ng		99
32) Benzoic acid	10.116	122	211262	67.760	ng		97
33) 4-Chloroaniline	10.951	127	401960	62.365	ng		98
34) Hexachlorobutadiene	11.104	225	235135	60.898	ng		96
35) Caprolactam	11.757	113	82319	66.151	ng		95
36) 4-Chloro-3-methylphenol	12.069	107	290611	62.262	ng		99
37) 2-Methylnaphthalene	12.439	142	694045	62.541	ng		99
38) 1-Methylnaphthalene	12.657	142	653159	62.406	ng		97
40) 1,2,4,5-Tetrachloroben...	12.804	216	416897	61.344	ng		99
41) Hexachlorocyclopentadiene	12.774	237	248423	66.509	ng		97
43) 2,4,6-Trichlorophenol	13.045	196	274353	63.063	ng		99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.115	196	317700	62.350	ng	98
46) 1,1'-Biphenyl	13.445	154	911605	63.004	ng	100
47) 2-Chloronaphthalene	13.486	162	706045	62.510	ng	100
48) 2-Nitroaniline	13.698	65	214663	64.716	ng	98
49) Acenaphthylene	14.333	152	1112651	62.964	ng	99
50) Dimethylphthalate	14.068	163	873504	62.809	ng	100
51) 2,6-Dinitrotoluene	14.192	165	188981	64.570	ng	99
52) Acenaphthene	14.668	154	674551	62.590	ng	99
53) 3-Nitroaniline	14.527	138	190600	65.533	ng	97
54) 2,4-Dinitrophenol	14.733	184	132126	65.268	ng	98
55) Dibenzofuran	15.004	168	1109620	61.583	ng	99
56) 4-Nitrophenol	14.827	139	153119	63.928	ng	98
57) 2,4-Dinitrotoluene	14.980	165	257600	64.929	ng	99
58) Fluorene	15.651	166	915950	62.688	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.227	232	257608	61.851	ng	99
60) Diethylphthalate	15.421	149	853741	62.686	ng	99
61) 4-Chlorophenyl-phenyle...	15.639	204	466403	60.800	ng	97
62) 4-Nitroaniline	15.686	138	203100	67.965	ng	96
63) Azobenzene	15.933	77	887281	61.490	ng	99
65) 4,6-Dinitro-2-methylph...	15.739	198	176707	66.873	ng	98
66) n-Nitrosodiphenylamine	15.862	169	767558	62.806	ng	100
67) 4-Bromophenyl-phenylether	16.533	248	283836	62.858	ng	99
68) Hexachlorobenzene	16.651	284	302624	62.107	ng	98
69) Atrazine	16.809	200	252803	62.003	ng	99
70) Pentachlorophenol	16.998	266	229582	66.233	ng	98
71) Phenanthrene	17.392	178	1402299	61.684	ng	100
72) Anthracene	17.480	178	1442667	62.365	ng	99
73) Carbazole	17.756	167	1285368	63.096	ng	99
74) Di-n-butylphthalate	18.303	149	1457110	65.105	ng	100
75) Fluoranthene	19.397	202	1702169	62.299	ng	100
77) Benzidine	19.586	184	593420	62.410	ng	99
78) Pyrene	19.762	202	1807500	61.861	ng	99
80) Butylbenzylphthalate	20.650	149	660842	65.405	ng	100
81) Benzo(a)anthracene	21.503	228	1822940	61.308	ng	99
82) 3,3'-Dichlorobenzidine	21.438	252	595686	62.369	ng	99
83) Chrysene	21.556	228	1756538	60.407	ng	99
84) Bis(2-ethylhexyl)phtha...	21.415	149	966584	66.011	ng	99
85) Di-n-octyl phthalate	22.344	149	1657000	63.640	ng	99
87) Indeno(1,2,3-cd)pyrene	26.456	276	2118454	61.331	ng	100
88) Benzo(b)fluoranthene	23.197	252	1774455	63.016	ng	99
89) Benzo(k)fluoranthene	23.244	252	1838818	63.109	ng	99
90) Benzo(a)pyrene	23.827	252	1763233	63.158	ng	100
91) Dibenzo(a,h)anthracene	26.473	278	1775736	61.761	ng	99
92) Benzo(g,h,i)perylene	27.238	276	1815925	61.659	ng	99

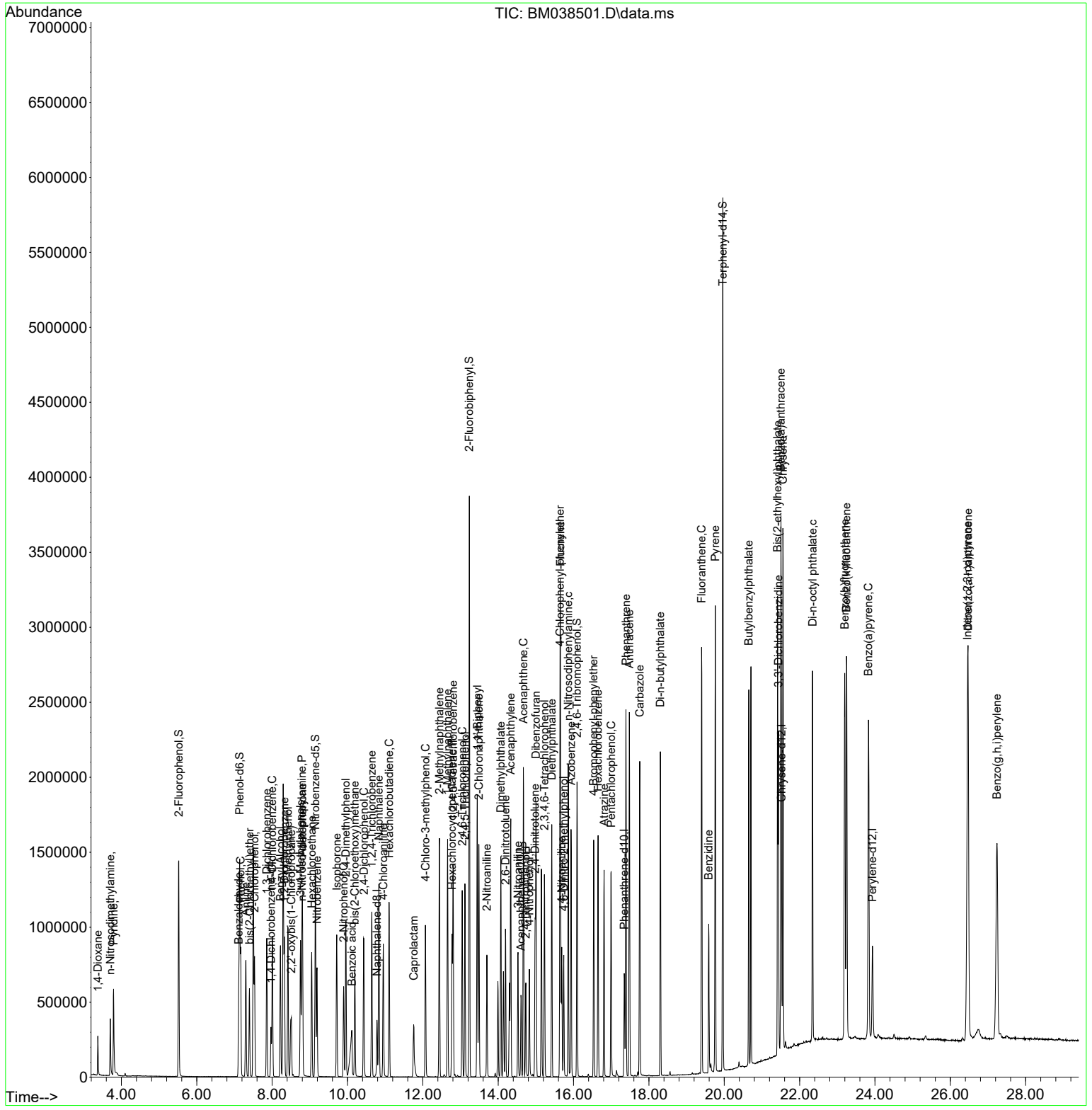
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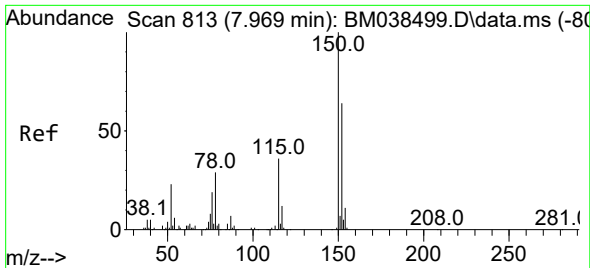
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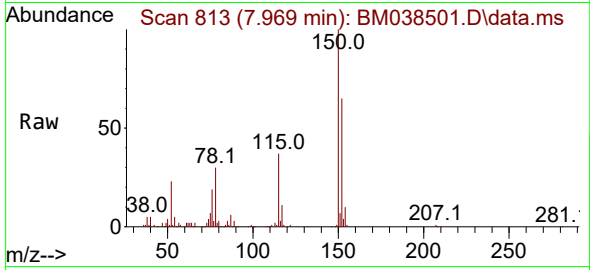
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.969 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

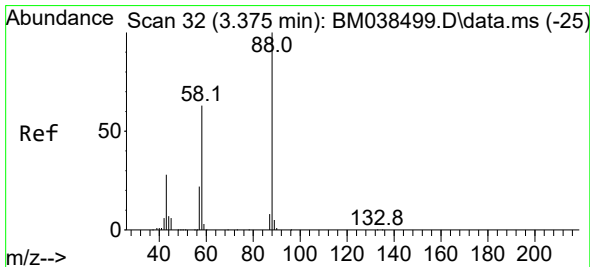
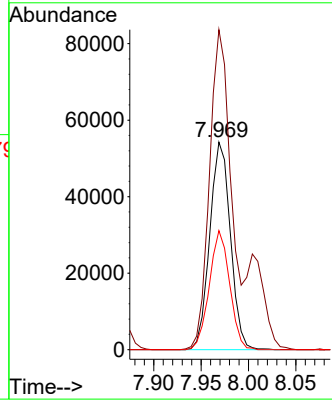
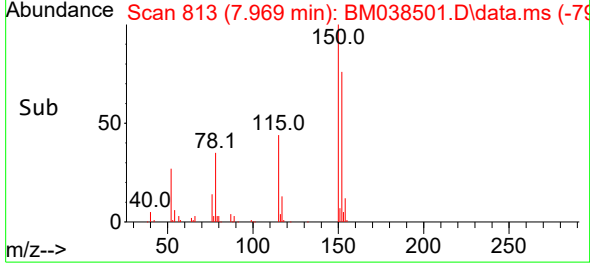


Tgt Ion:152 Resp: 8238
 Ion Ratio Lower Upper
 152 100
 150 154.1 124.2 186.4
 115 57.4 44.8 67.2

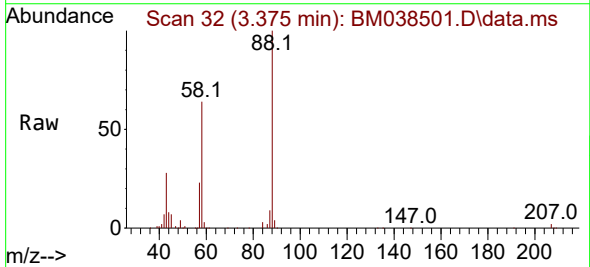
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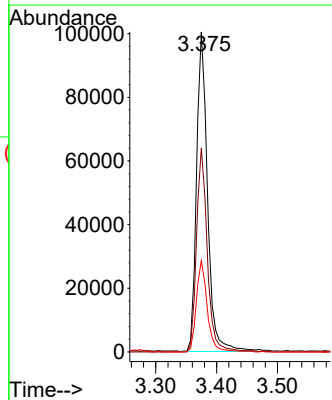
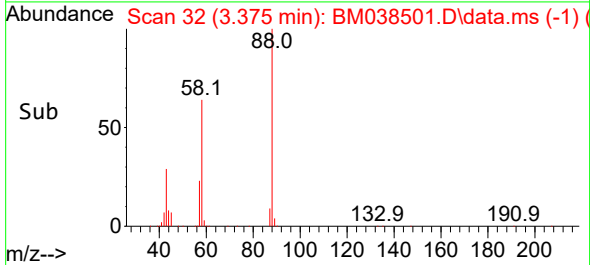
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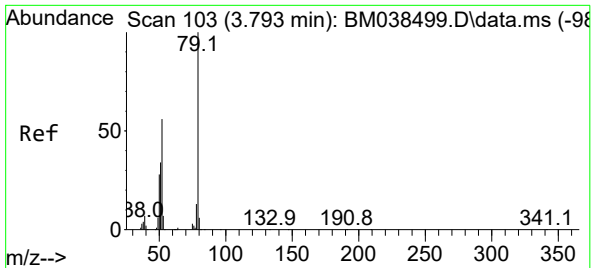


#2
 1,4-Dioxane
 Concen: 54.104 ng
 RT: 3.375 min Scan# 32
 Delta R.T. -0.000 min
 Lab File: BM038501.D
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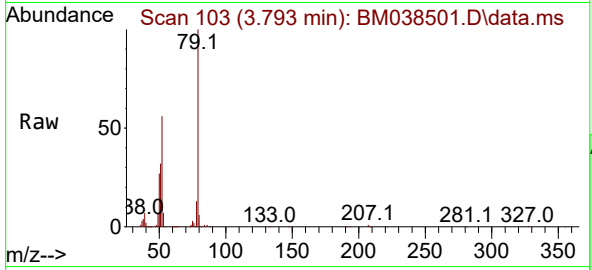
Tgt Ion: 88 Resp: 126121
 Ion Ratio Lower Upper
 88 100
 58 62.9 50.5 75.7
 43 28.5 23.9 35.9





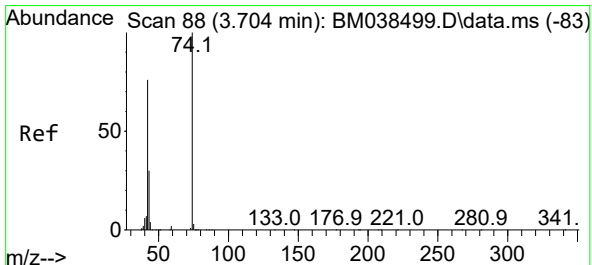
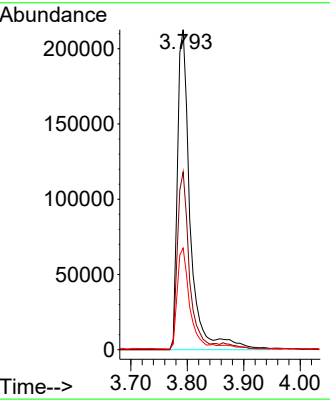
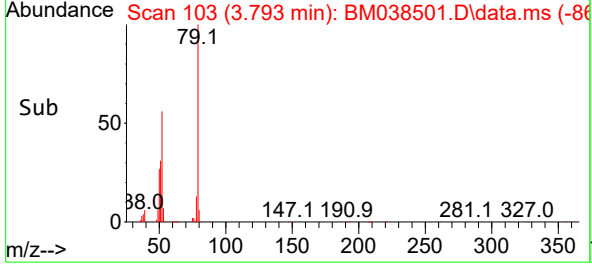
#3
 Pyridine
 Concen: 57.005 ng m
 RT: 3.793 min Scan# 103
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument : BNA_M
 Client Sample Id : SSTDICC060

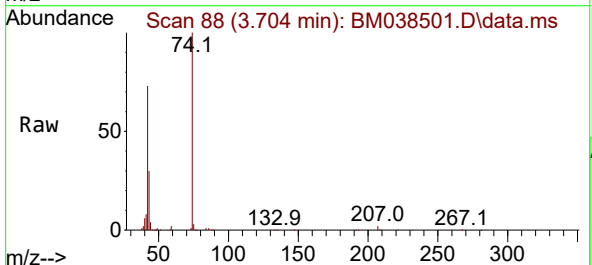


Tgt Ion: 79 Resp: 335972
 Ion Ratio Lower Upper
 79 100
 52 55.6 45.0 67.4
 51 31.7 27.1 40.7

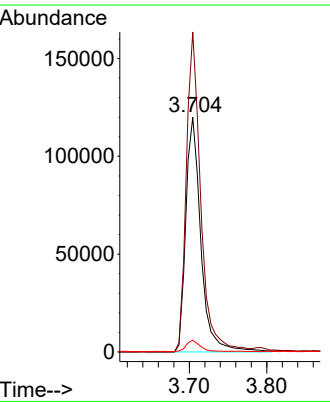
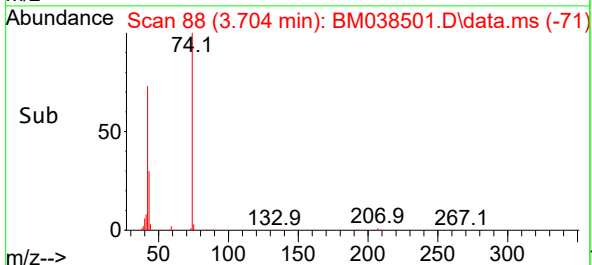
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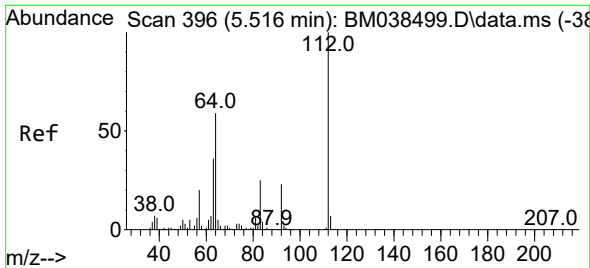


#4
 n-Nitrosodimethylamine
 Concen: 56.532 ng
 RT: 3.704 min Scan# 88
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion: 42 Resp: 162086
 Ion Ratio Lower Upper
 42 100
 74 136.3 105.0 157.4
 44 5.0 4.1 6.1





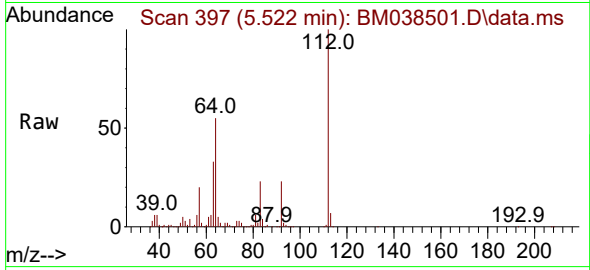
#5
 2-Fluorophenol
 Concen: 116.658 ng
 RT: 5.522 min Scan# 397
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

Client Sample Id :

SSTDICC060

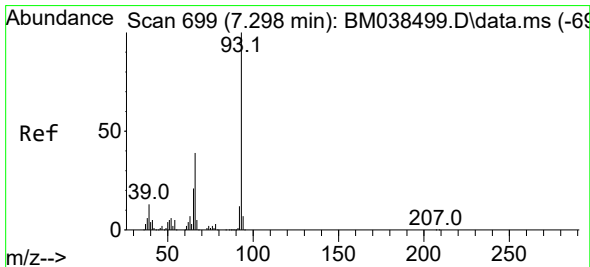
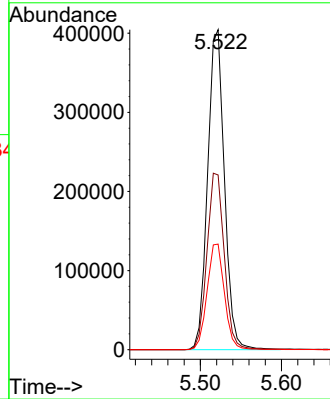
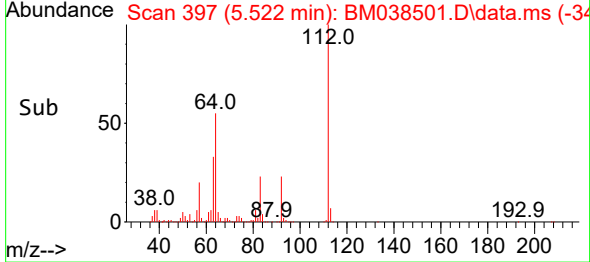


Tgt Ion: 112 Resp: 58134
 Ion Ratio Lower Upper
 112 100
 64 54.6 47.3 70.9
 63 33.0 28.8 43.2

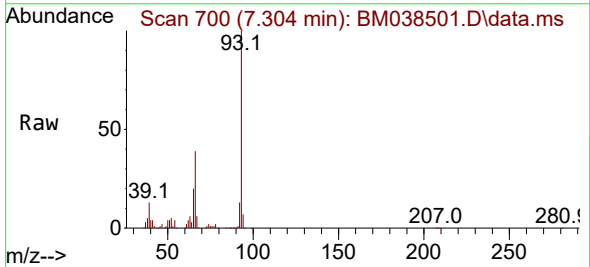
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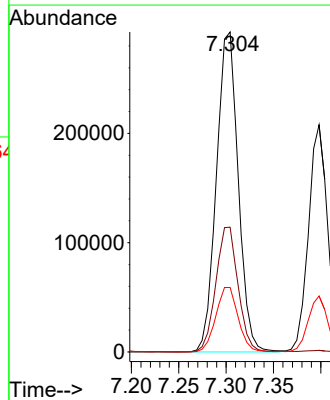
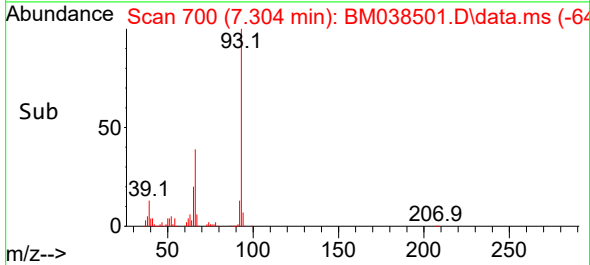
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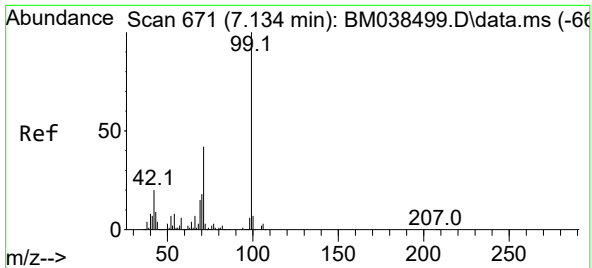


#6
 Aniline
 Concen: 59.495 ng
 RT: 7.304 min Scan# 700
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



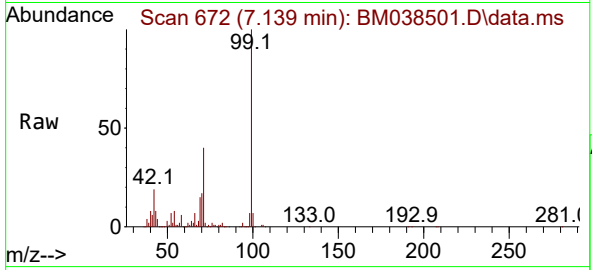
Tgt Ion: 93 Resp: 469540
 Ion Ratio Lower Upper
 93 100
 66 39.0 31.6 47.4
 65 20.1 16.6 24.8





#7
Phenol-d6
Concen: 119.878 ng
RT: 7.139 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM038501.D
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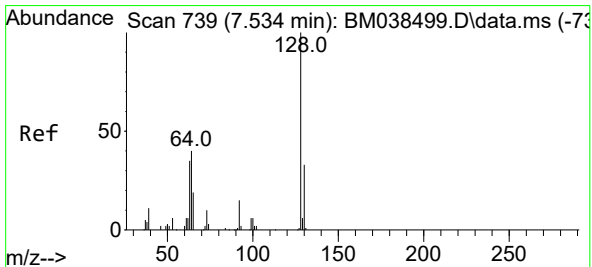
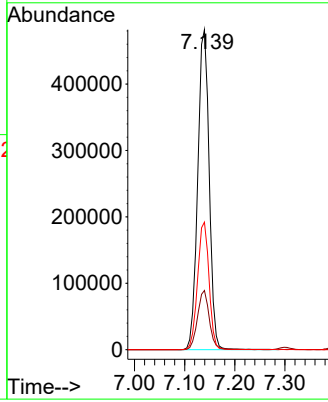
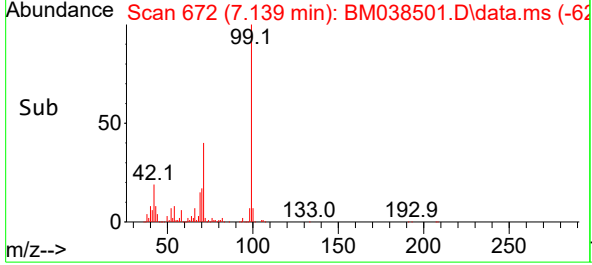
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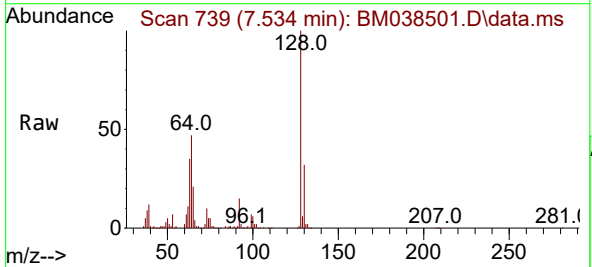
Tgt Ion: 99 Resp: 762200
Ion Ratio Lower Upper
99 100
42 18.5 16.0 24.0
71 39.9 33.8 50.6

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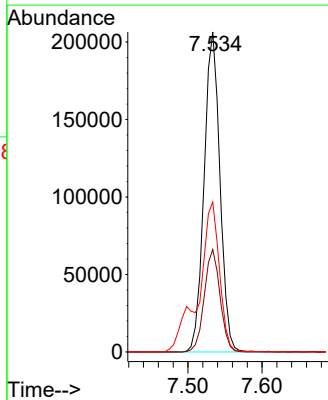
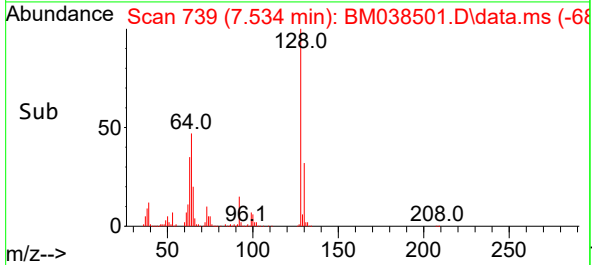
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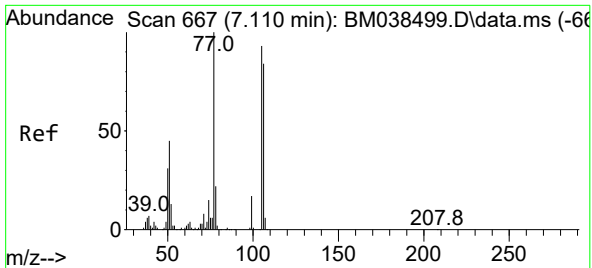


#8
2-Chlorophenol
Concen: 60.382 ng
RT: 7.534 min Scan# 739
Delta R.T. -0.000 min
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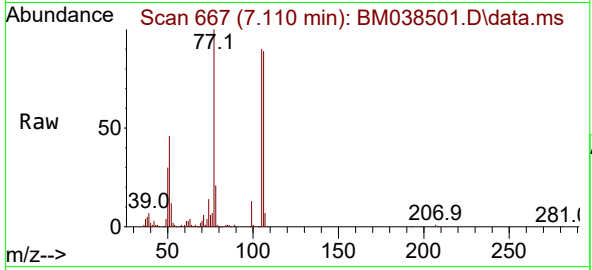
Tgt Ion:128 Resp: 307386
Ion Ratio Lower Upper
128 100
130 32.0 13.2 53.2
64 46.9 27.7 67.7





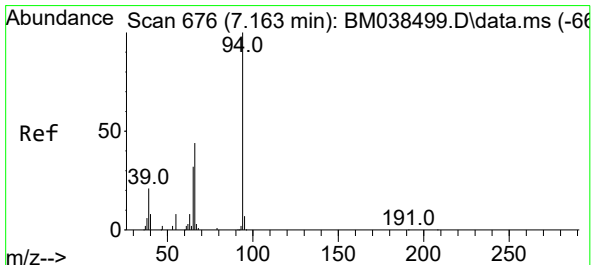
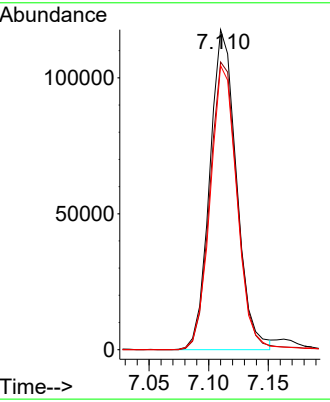
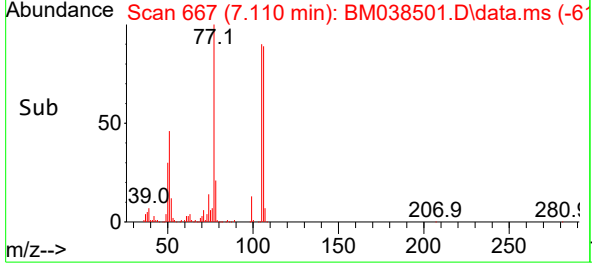
#9
 Benzaldehyde
 Concen: 47.658 ng m
 RT: 7.110 min Scan# 60
 Delta R.T. 0.000 min
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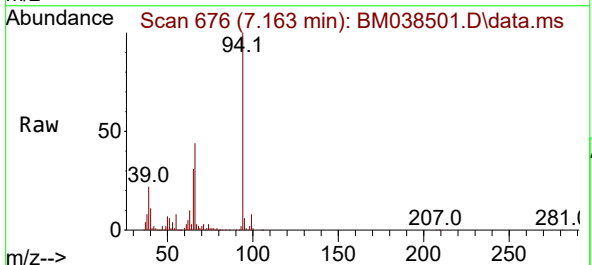


Tgt Ion: 77 Resp: 183874
 Ion Ratio Lower Upper
 77 100
 105 89.9 72.9 112.9
 106 88.8 63.8 103.8

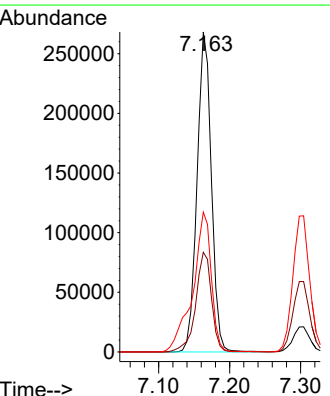
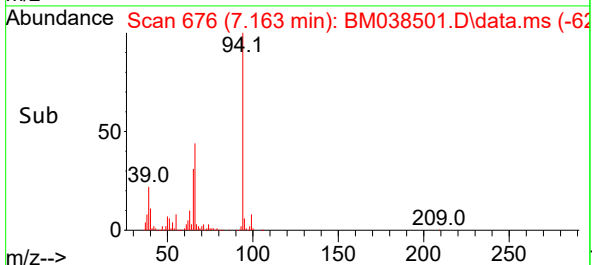
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 Supervised By :Jagrut Upadhyay 01/23/2023

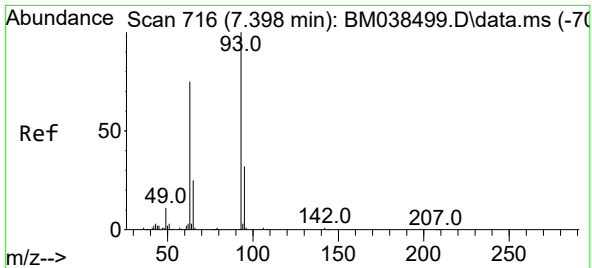


#10
 Phenol
 Concen: 59.227 ng
 RT: 7.163 min Scan# 676
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



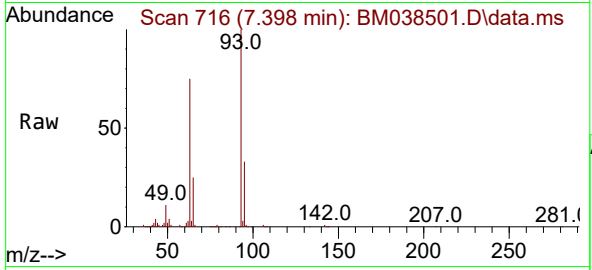
Tgt Ion: 94 Resp: 376298
 Ion Ratio Lower Upper
 94 100
 65 31.2 12.7 52.7
 66 43.7 26.0 66.0





#11
 bis(2-Chloroethyl)ether
 Concen: 58.865 ng
 RT: 7.398 min Scan# 716
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

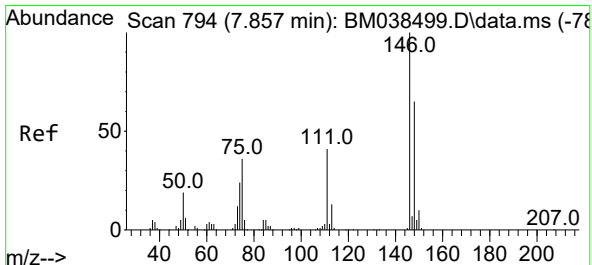
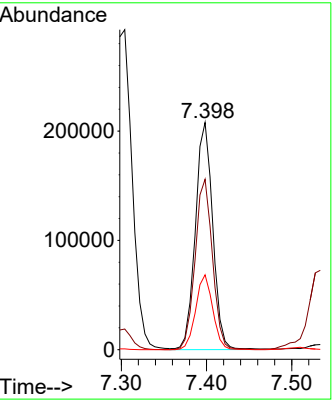
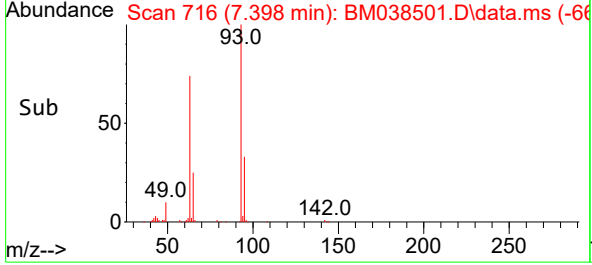
Instrument : BNA_M
 ClientSampleId : SSTDICC060



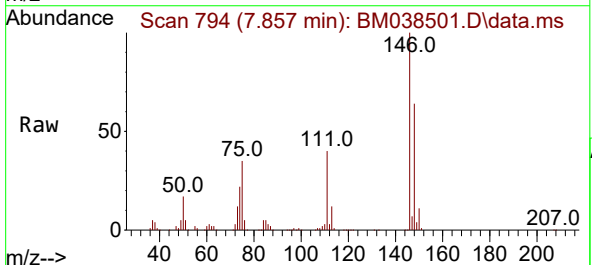
Tgt Ion: 93 Resp: 295080

Ion	Ratio	Lower	Upper
93	100		
63	75.0	54.4	94.4
95	33.0	11.4	51.4

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 Supervised By :Jagrut Upadhyay 01/23/2023

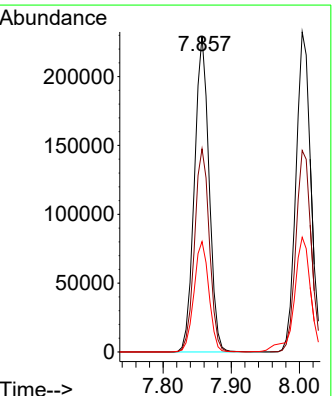
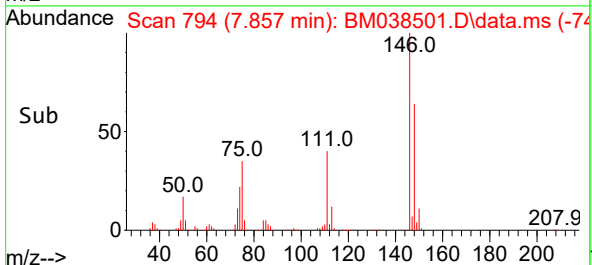


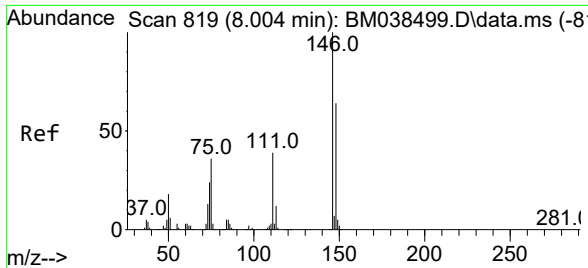
#12
 1,3-Dichlorobenzene
 Concen: 59.181 ng
 RT: 7.857 min Scan# 794
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:146 Resp: 342510

Ion	Ratio	Lower	Upper
146	100		
148	64.3	52.1	78.1
75	35.0	28.7	43.1





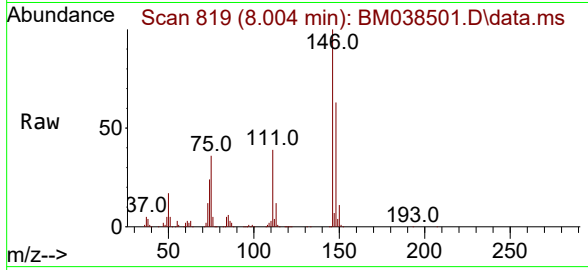
#13
 1,4-Dichlorobenzene
 Concen: 59.932 ng
 RT: 8.004 min Scan# 811
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

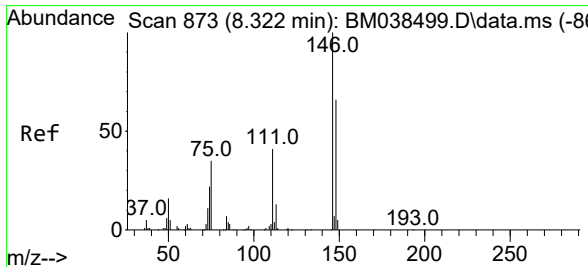
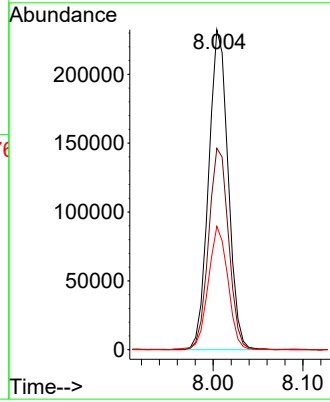
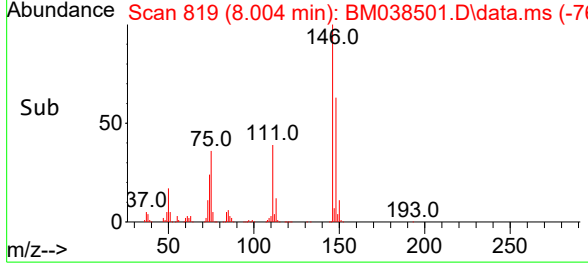


Tgt Ion:146 Resp: 350469
 Ion Ratio Lower Upper
 146 100
 148 62.9 51.3 76.9
 111 38.6 31.4 47.0

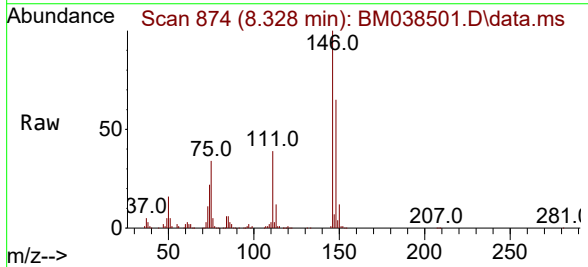
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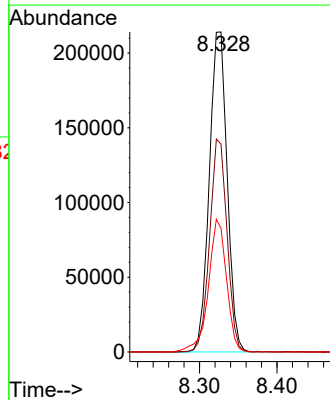
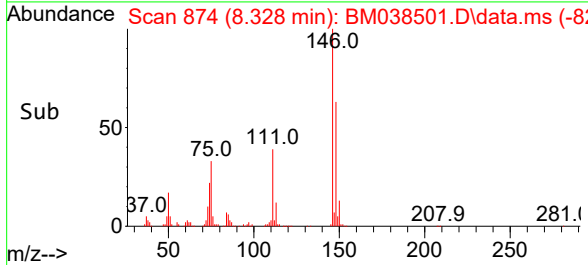
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

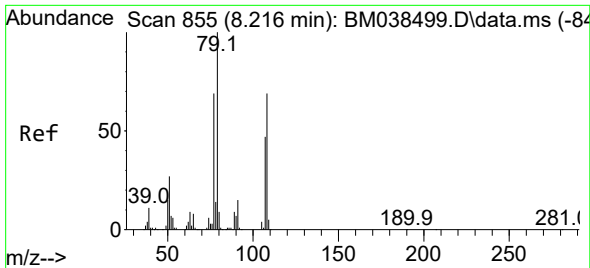


#14
 1,2-Dichlorobenzene
 Concen: 60.552 ng
 RT: 8.328 min Scan# 874
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



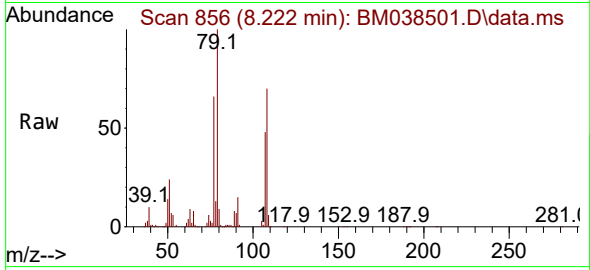
Tgt Ion:146 Resp: 342978
 Ion Ratio Lower Upper
 146 100
 148 64.9 52.7 79.1
 111 38.7 33.2 49.8





#15
 Benzyl Alcohol
 Concen: 60.451 ng
 RT: 8.222 min Scan# 856
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

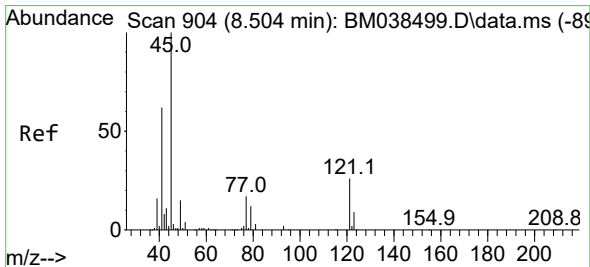
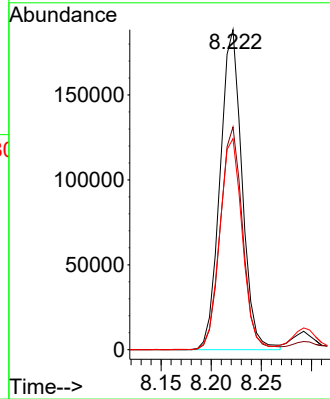
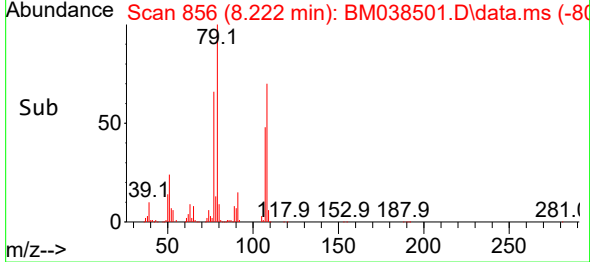
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



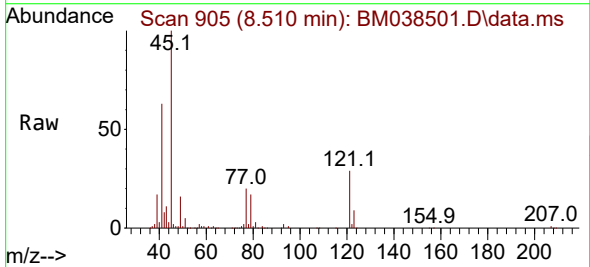
Tgt Ion: 79 Resp: 28737
 Ion Ratio Lower Upper
 79 100
 108 69.6 55.0 82.6
 77 66.0 55.0 82.4

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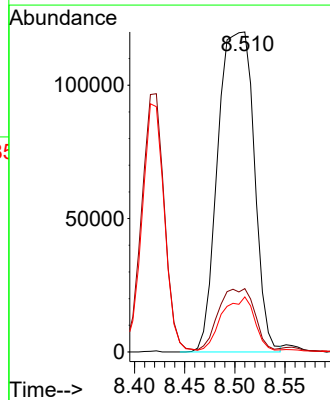
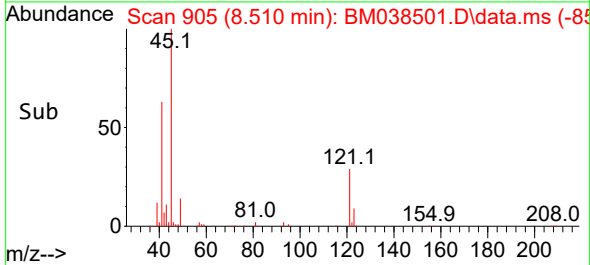
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

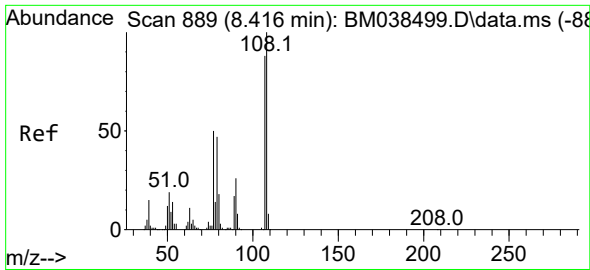


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 57.081 ng
 RT: 8.510 min Scan# 905
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



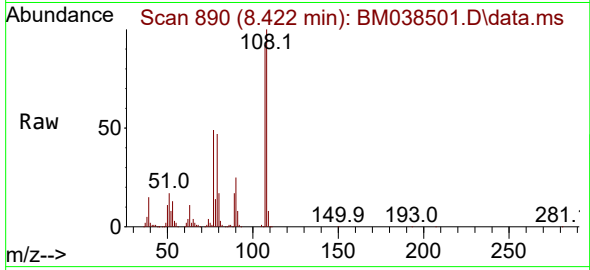
Tgt Ion: 45 Resp: 301967
 Ion Ratio Lower Upper
 45 100
 77 19.8 0.0 39.2
 79 17.2 0.0 34.9





#17
 2-Methylphenol
 Concen: 60.909 ng
 RT: 8.422 min Scan# 889
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

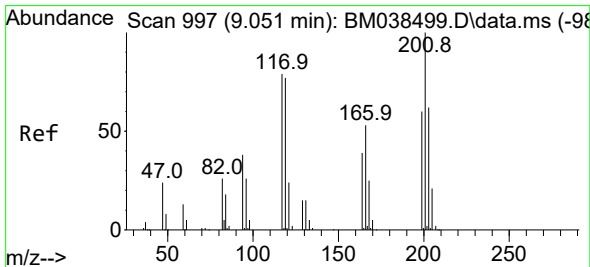
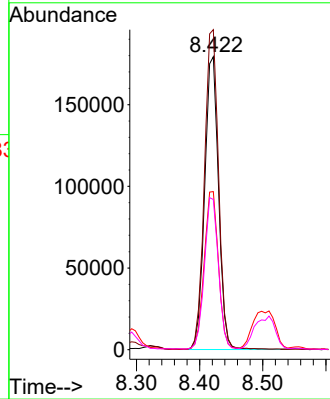
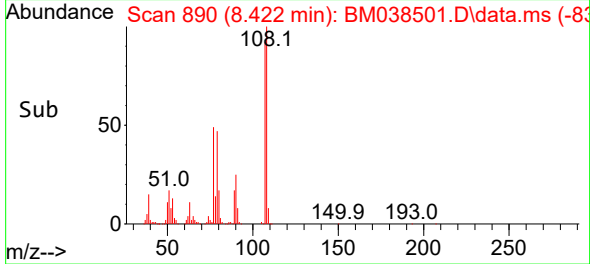
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



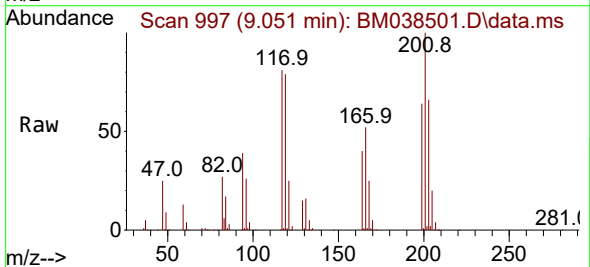
Tgt Ion:107 Resp: 273890
 Ion Ratio Lower Upper
 107 100
 108 109.2 90.8 136.2
 77 54.0 46.1 69.1
 79 51.3 43.0 64.4

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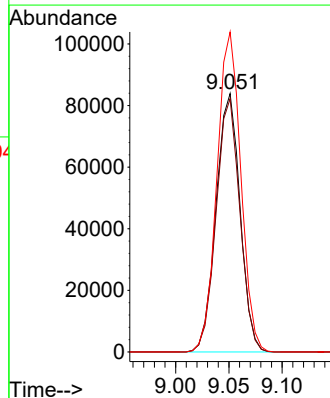
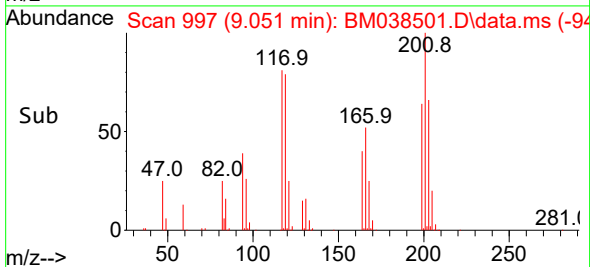
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

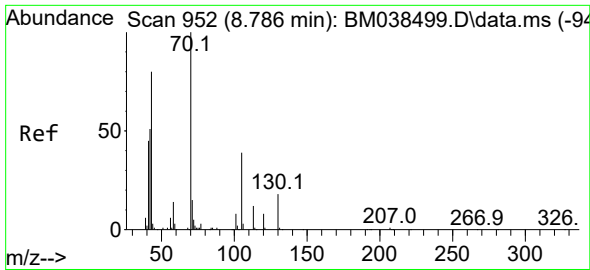


#18
 Hexachloroethane
 Concen: 60.455 ng
 RT: 9.051 min Scan# 997
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



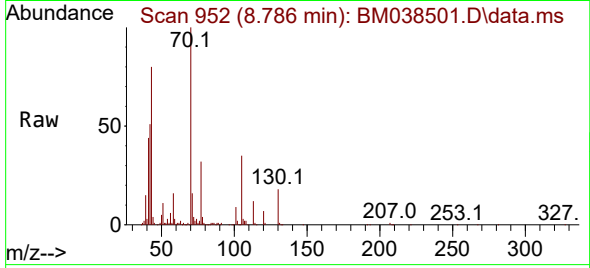
Tgt Ion:117 Resp: 131428
 Ion Ratio Lower Upper
 117 100
 119 98.1 77.9 116.9
 201 123.9 100.6 151.0





#19
 n-Nitroso-di-n-propylamine
 Concen: 63.395 ng
 RT: 8.786 min Scan# 952
 Delta R.T. 0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

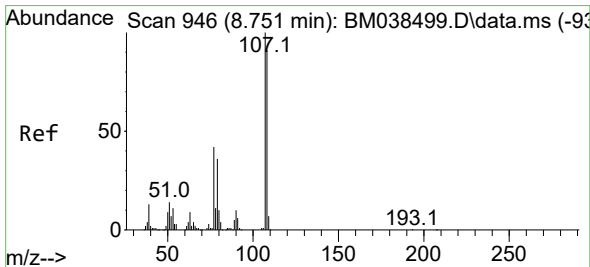
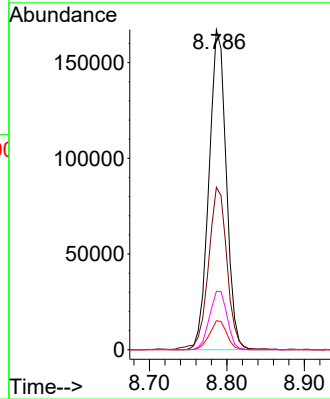
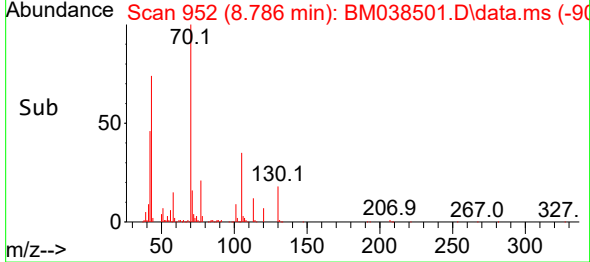


Tgt Ion: 70 Resp: 258869

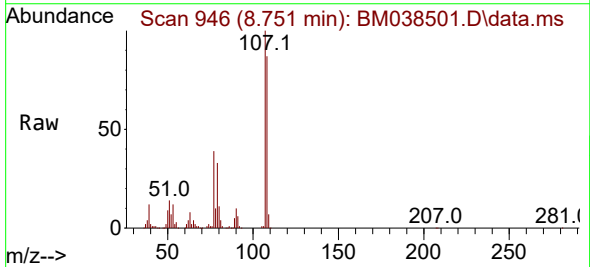
Ion	Ratio	Lower	Upper
70	100		
42	50.7	41.4	62.2
101	9.1	6.5	9.7
130	18.3	14.3	21.5

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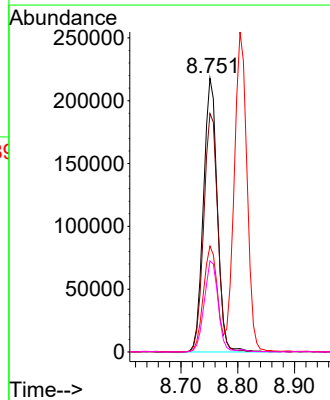
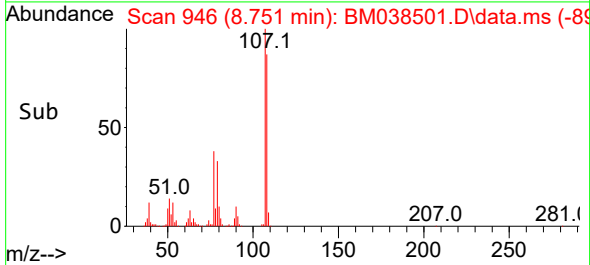


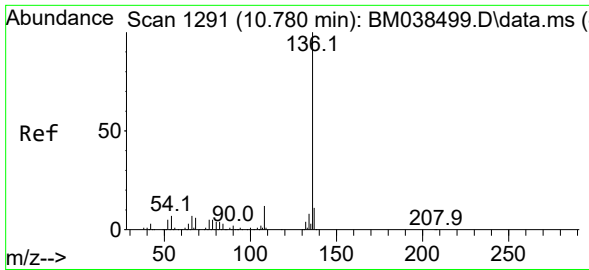
#20
 3+4-Methylphenols
 Concen: 61.399 ng
 RT: 8.751 min Scan# 946
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion: 107 Resp: 370040

Ion	Ratio	Lower	Upper
107	100		
108	87.1	70.7	110.7
77	38.7	22.0	62.0
79	33.2	15.8	55.8





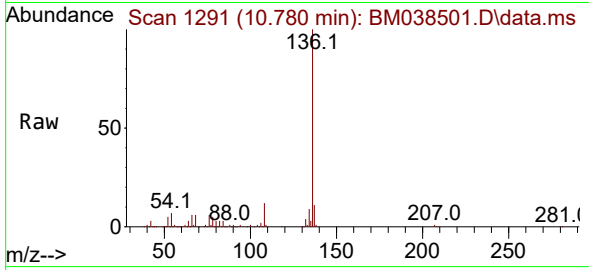
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.780 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

Client Sample Id :

SSTDICC060

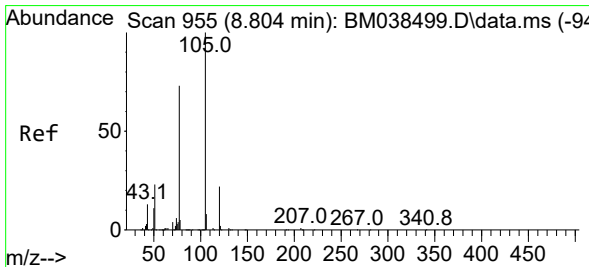
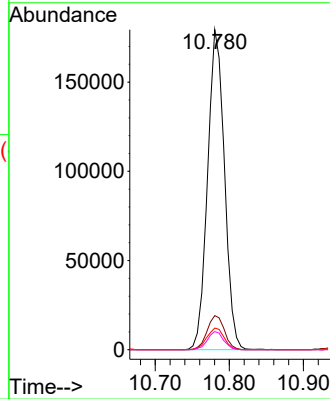
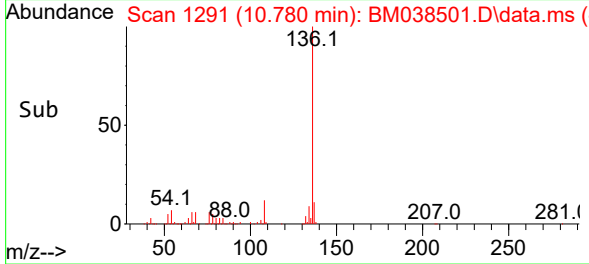


Tgt Ion:136 Resp: 28424
 Ion Ratio Lower Upper
 136 100
 137 10.7 8.4 12.6
 54 6.8 6.0 9.0
 68 5.7 4.5 6.7

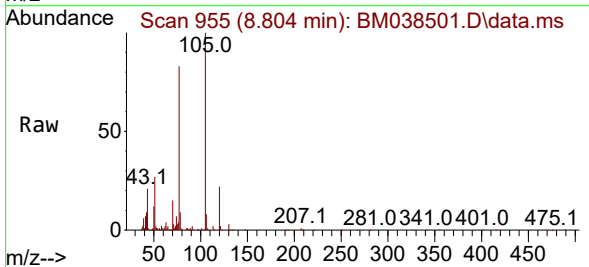
Manual Integrations

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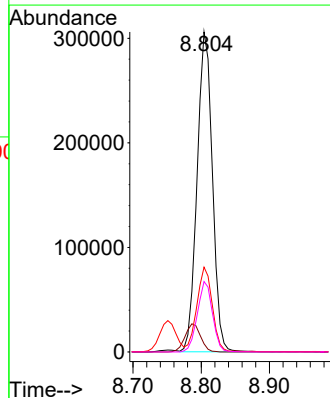
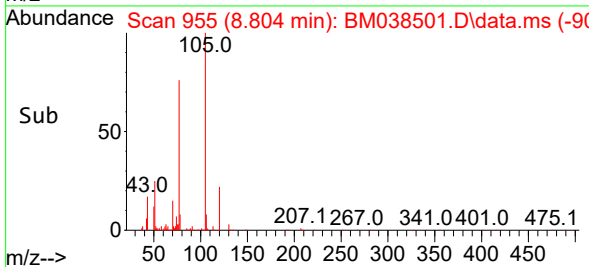
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

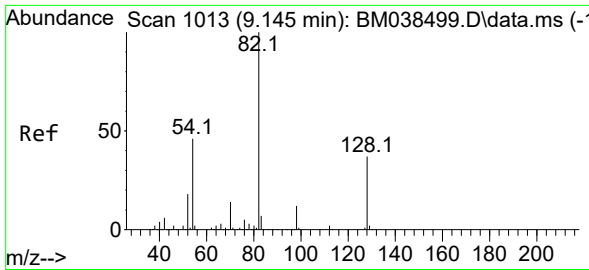


#22
 Acetophenone
 Concen: 60.651 ng
 RT: 8.804 min Scan# 955
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:105 Resp: 474922
 Ion Ratio Lower Upper
 105 100
 71 2.6 0.9 1.3#
 51 26.5 21.8 32.8
 120 22.0 17.3 25.9





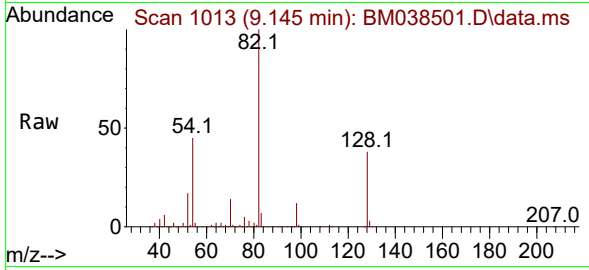
#23
 Nitrobenzene-d5
 Concen: 121.258 ng
 RT: 9.145 min Scan# 1013
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleID :

SSTDICC060

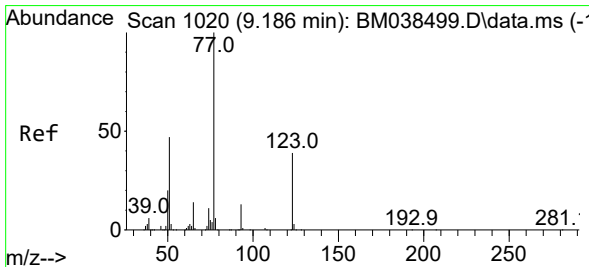
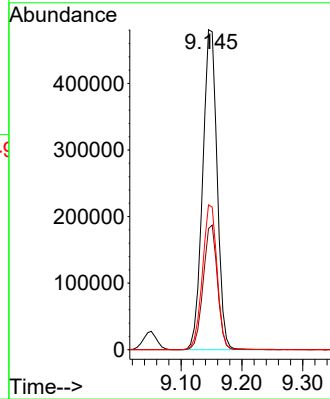
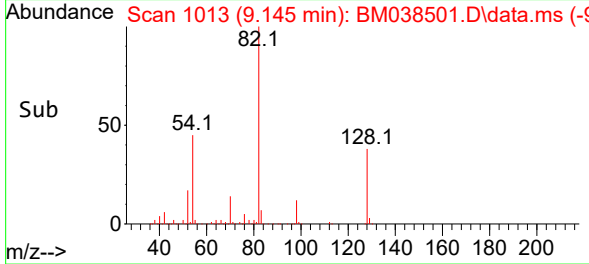


Tgt Ion: 82 Resp: 793714
 Ion Ratio Lower Upper
 82 100
 128 37.9 29.3 43.9
 54 45.3 36.9 55.3

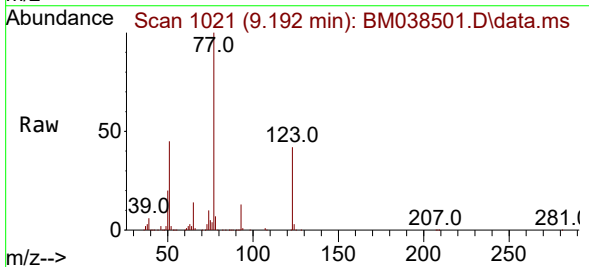
Manual Integrations

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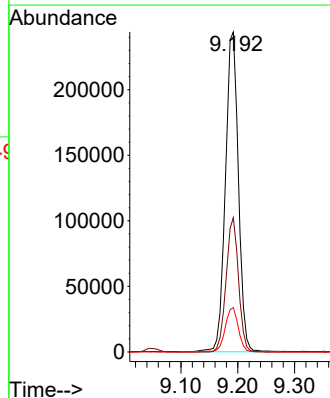
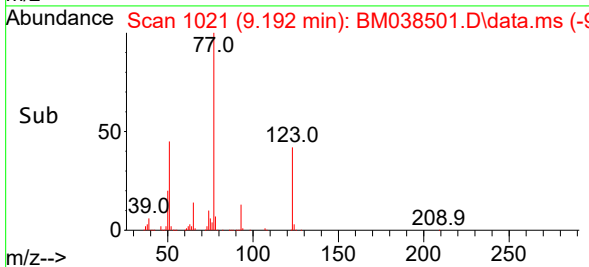
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

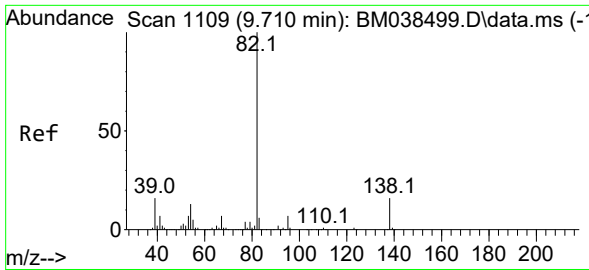


#24
 Nitrobenzene
 Concen: 58.627 ng
 RT: 9.192 min Scan# 1021
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion: 77 Resp: 388284
 Ion Ratio Lower Upper
 77 100
 123 41.9 31.5 47.3
 65 13.8 11.2 16.8





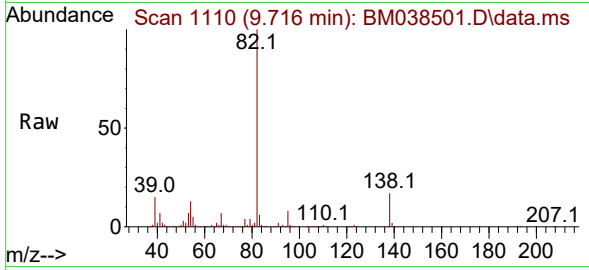
#25
 Isophorone
 Concen: 61.034 ng
 RT: 9.716 min Scan# 1110
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

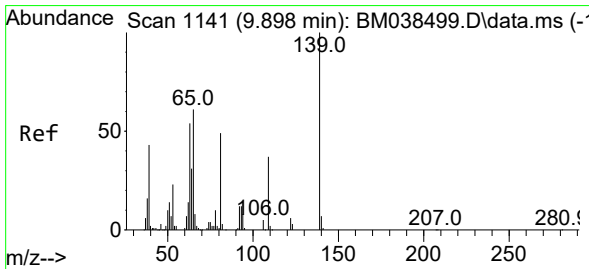
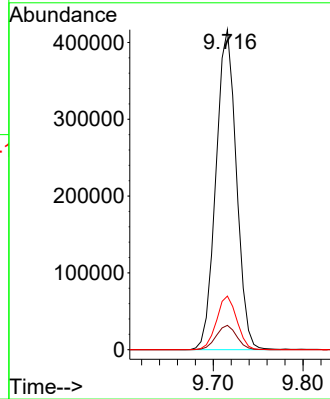
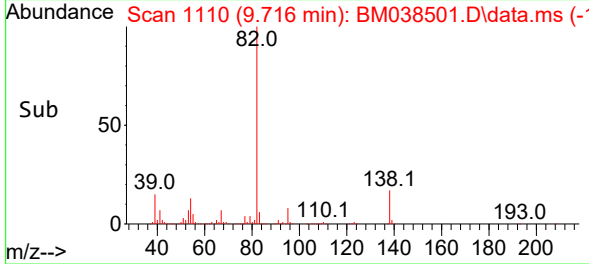


Tgt Ion: 82 Resp: 659300
 Ion Ratio Lower Upper
 82 100
 95 7.6 5.6 8.4
 138 16.8 13.2 19.8

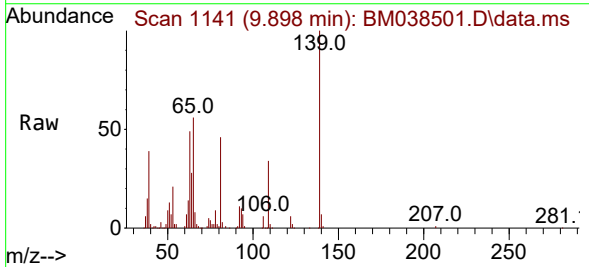
Manual Integrations

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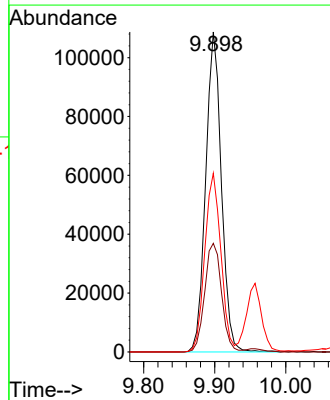
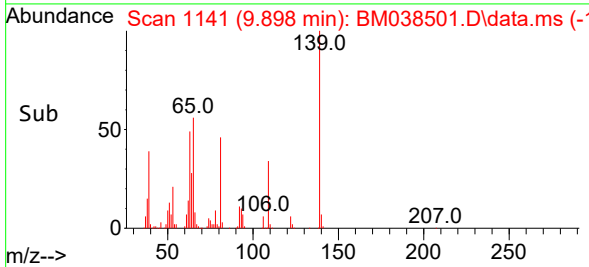
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

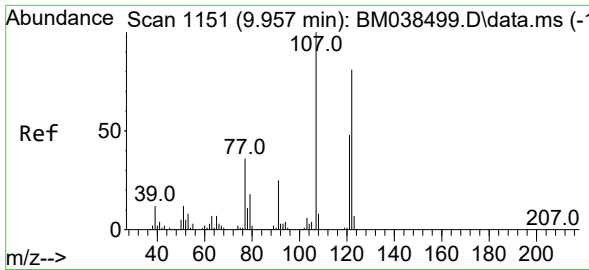


#26
 2-Nitrophenol
 Concen: 63.702 ng
 RT: 9.898 min Scan# 1141
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:139 Resp: 167465
 Ion Ratio Lower Upper
 139 100
 109 33.9 29.3 43.9
 65 55.8 48.6 72.8





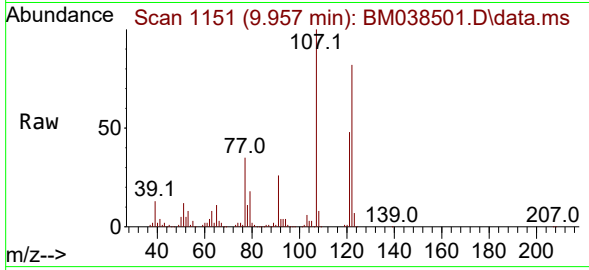
#27
 2,4-Dimethylphenol
 Concen: 61.825 ng
 RT: 9.957 min Scan# 1151
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

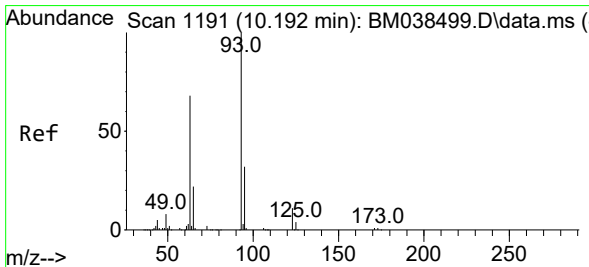
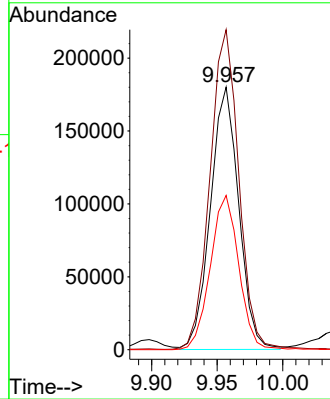
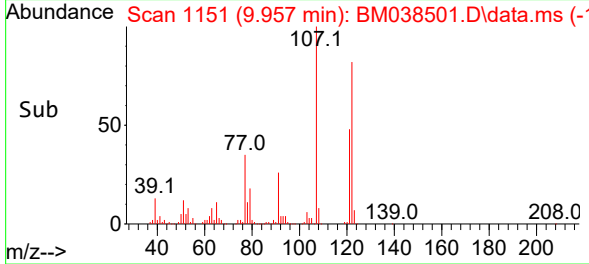


Tgt Ion:122 Resp: 270498
 Ion Ratio Lower Upper
 122 100
 107 121.8 98.2 147.2
 121 58.7 47.1 70.7

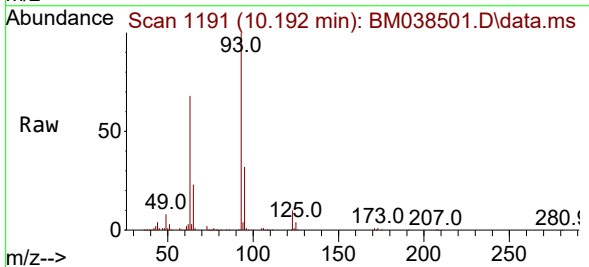
Manual Integrations

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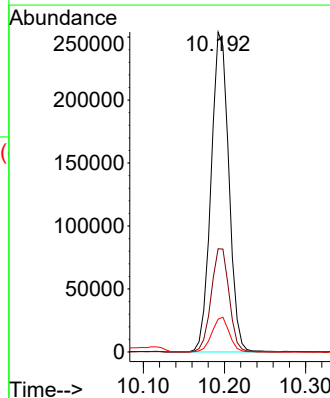
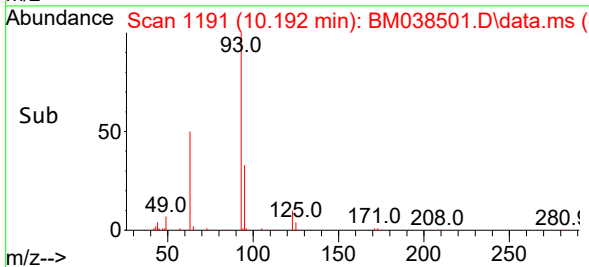
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

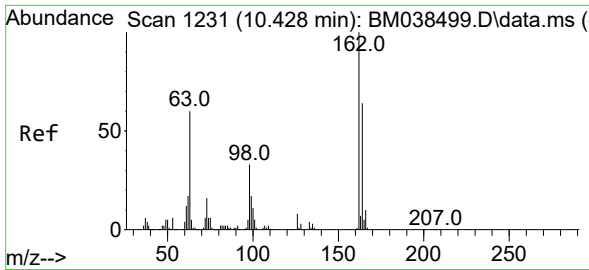


#28
 bis(2-Chloroethoxy)methane
 Concen: 61.011 ng
 RT: 10.192 min Scan# 1191
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion: 93 Resp: 385538
 Ion Ratio Lower Upper
 93 100
 95 32.2 25.3 37.9
 123 10.3 8.8 13.2





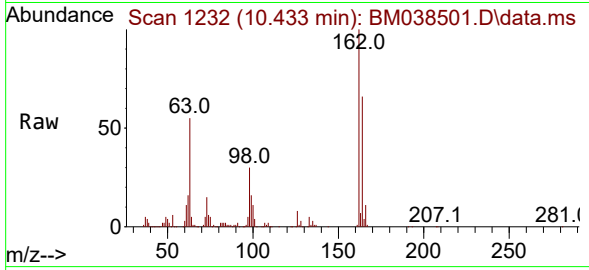
#29
 2,4-Dichlorophenol
 Concen: 62.605 ng
 RT: 10.433 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

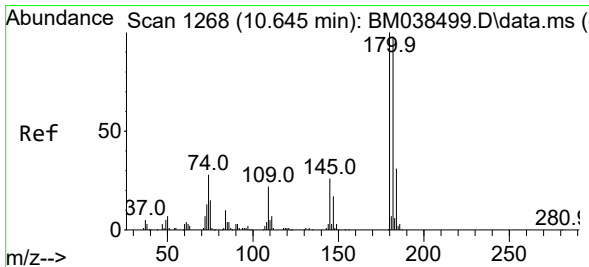
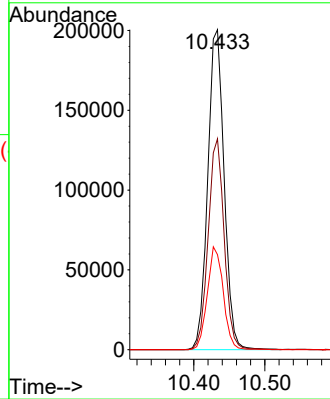
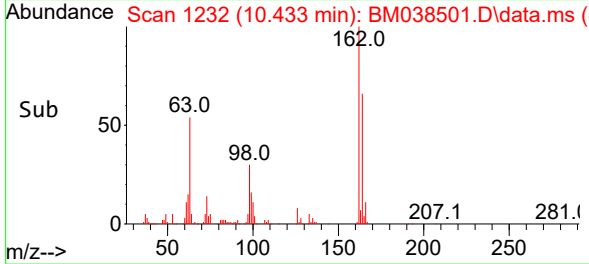


Tgt Ion:162 Resp: 32134
 Ion Ratio Lower Upper
 162 100
 164 65.9 43.7 83.7
 98 29.7 12.9 52.9

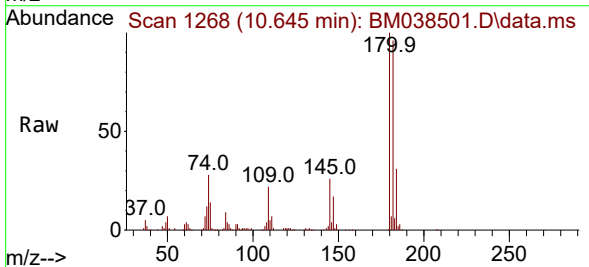
Manual Integrations

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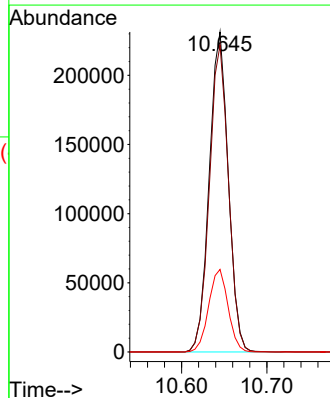
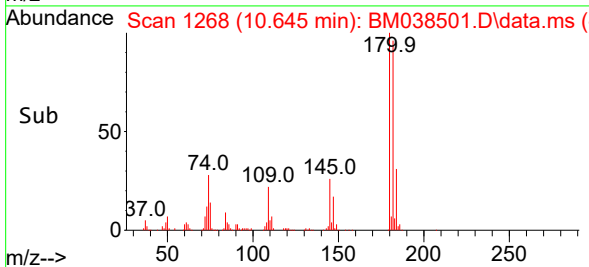
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

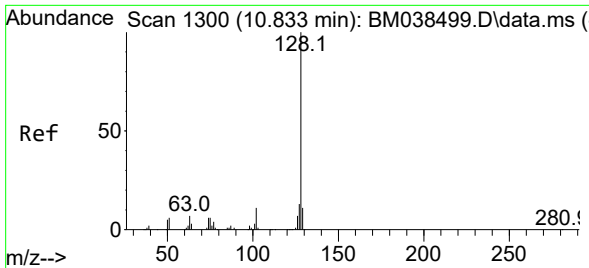


#30
 1,2,4-Trichlorobenzene
 Concen: 61.079 ng
 RT: 10.645 min Scan# 1268
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:180 Resp: 358530
 Ion Ratio Lower Upper
 180 100
 182 95.9 78.3 117.5
 145 25.8 21.0 31.6





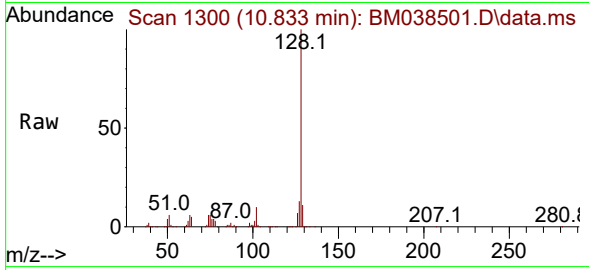
#31
 Naphthalene
 Concen: 61.527 ng
 RT: 10.833 min Scan# 1118
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

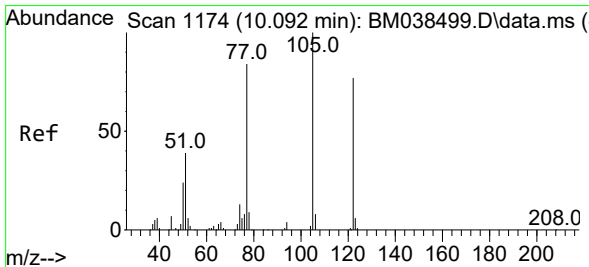
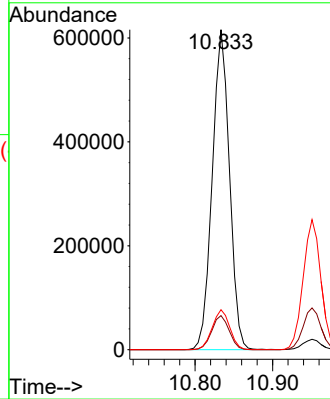
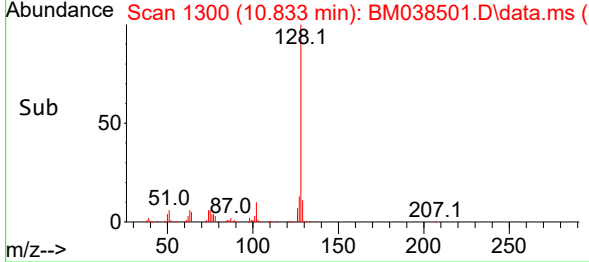


Tgt Ion:128 Resp: 950092
 Ion Ratio Lower Upper
 128 100
 129 10.7 8.8 13.2
 127 12.5 10.3 15.5

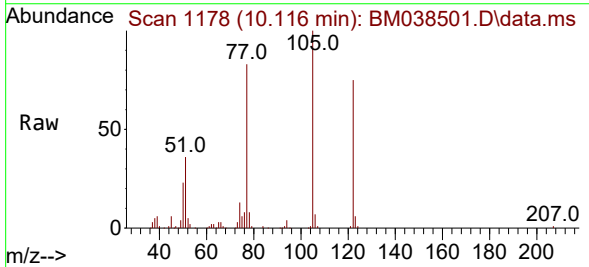
Manual Integrations

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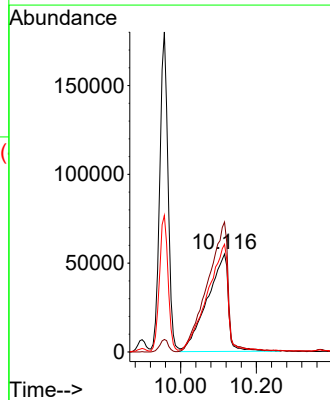
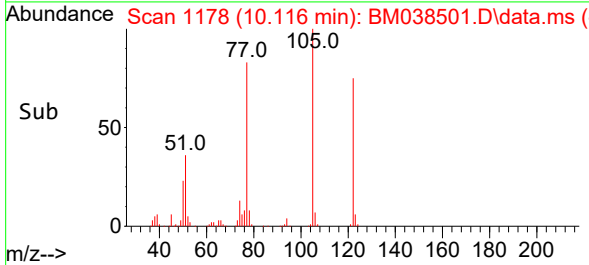
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

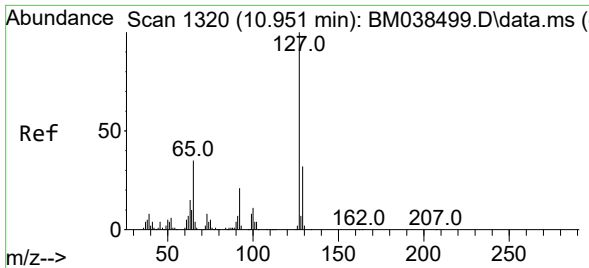


#32
 Benzoic acid
 Concen: 67.760 ng
 RT: 10.116 min Scan# 1178
 Delta R.T. 0.024 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



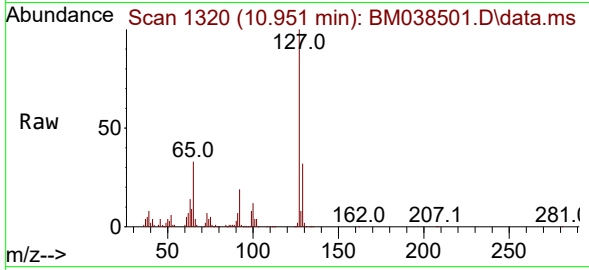
Tgt Ion:122 Resp: 211262
 Ion Ratio Lower Upper
 122 100
 105 132.7 107.9 147.9
 77 109.9 88.6 128.6





#33
 4-Chloroaniline
 Concen: 62.365 ng
 RT: 10.951 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument : BNA_M
 ClientSampleId : SSTDICC060

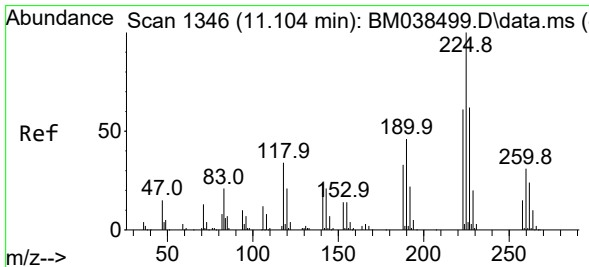
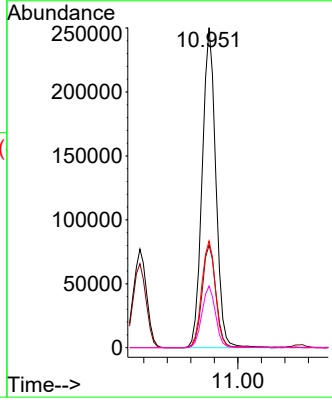
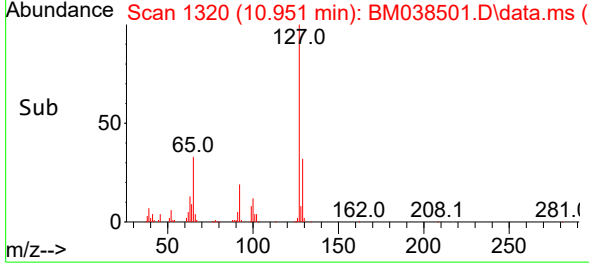


Tgt Ion:127 Resp: 401960

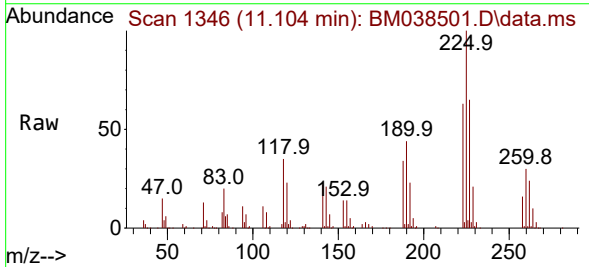
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.8	38.6
65	33.4	28.2	42.2
92	19.3	16.6	24.8

Manual Integrations
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Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

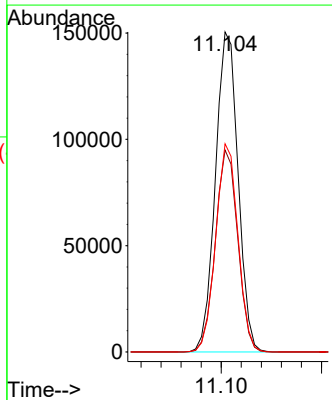
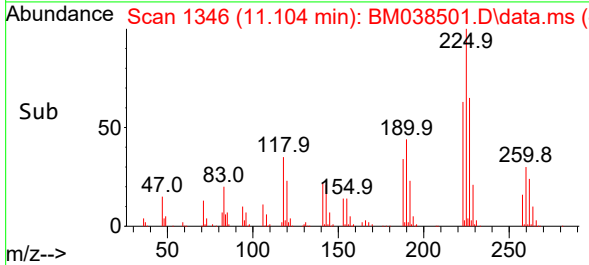


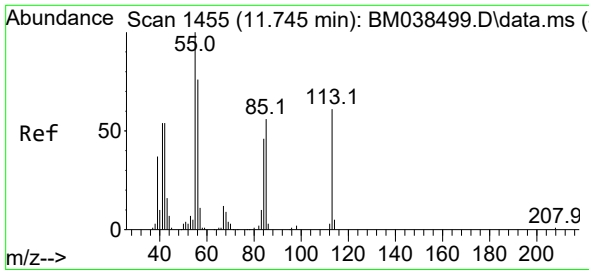
#34
 Hexachlorobutadiene
 Concen: 60.898 ng
 RT: 11.104 min Scan# 1346
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:225 Resp: 235135

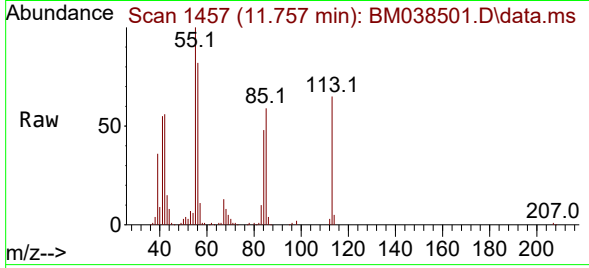
Ion	Ratio	Lower	Upper
225	100		
223	63.1	48.8	73.2
227	65.1	49.4	74.0





#35
 Caprolactam
 Concen: 66.151 ng
 RT: 11.757 min Scan# 1455
 Delta R.T. 0.012 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

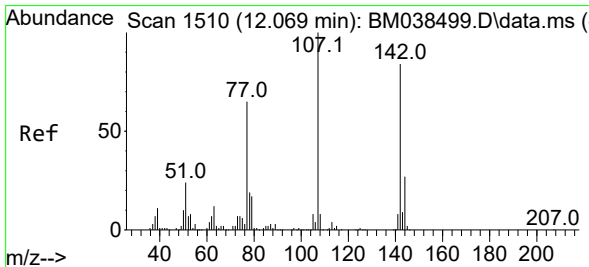
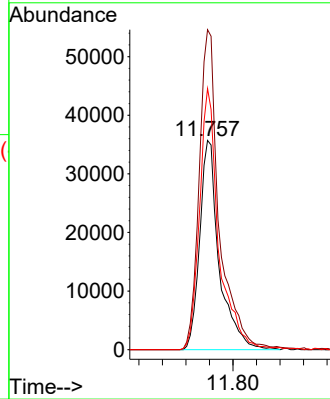
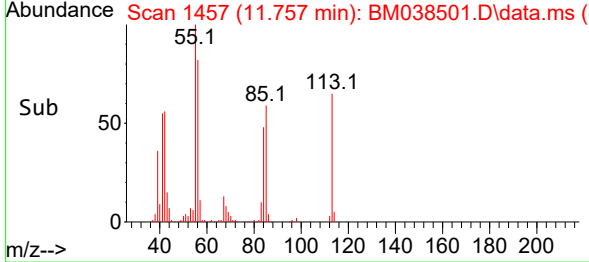
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



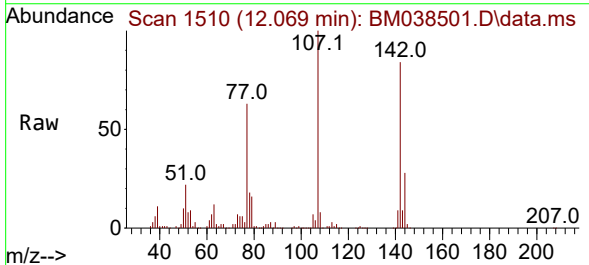
Tgt Ion:113 Resp: 82319
 Ion Ratio Lower Upper
 113 100
 55 152.9 145.0 185.0
 56 124.8 105.7 145.7

Manual Integrations
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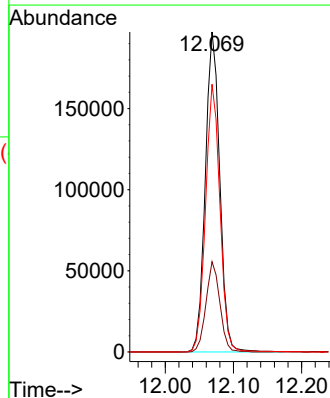
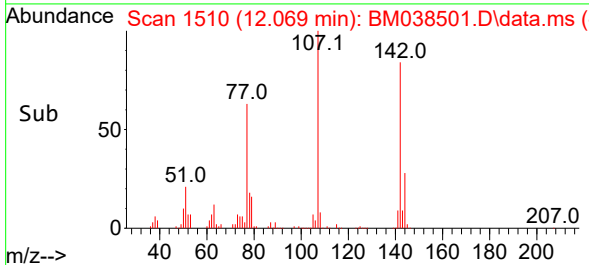
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

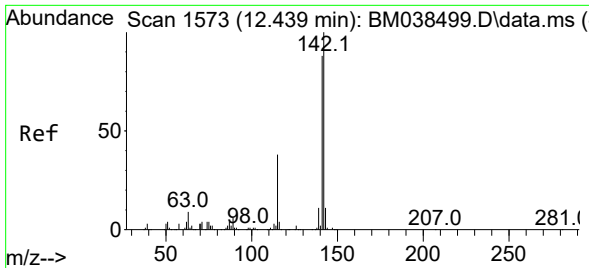


#36
 4-Chloro-3-methylphenol
 Concen: 62.262 ng
 RT: 12.069 min Scan# 1510
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:107 Resp: 290611
 Ion Ratio Lower Upper
 107 100
 144 28.2 22.0 33.0
 142 83.7 67.5 101.3





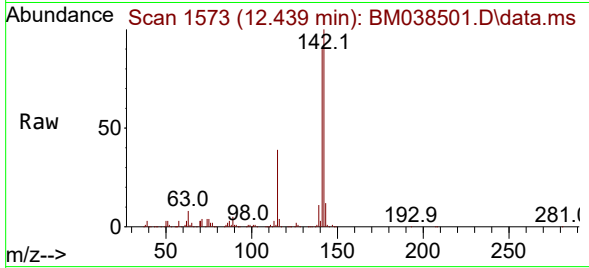
#37
 2-Methylnaphthalene
 Concen: 62.541 ng
 RT: 12.439 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

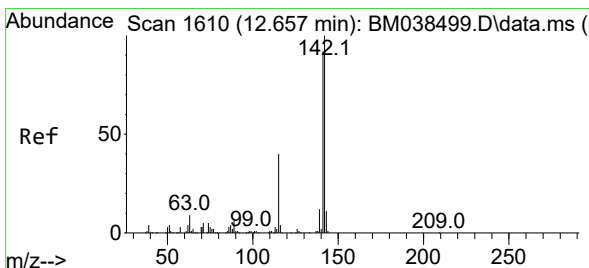
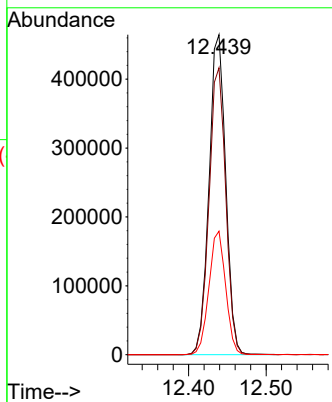
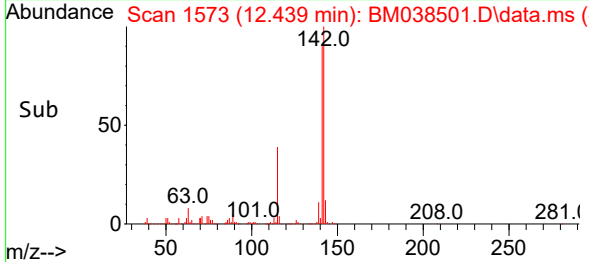


Tgt Ion:142 Resp: 69404
 Ion Ratio Lower Upper
 142 100
 141 89.6 70.7 106.1
 115 38.6 30.4 45.6

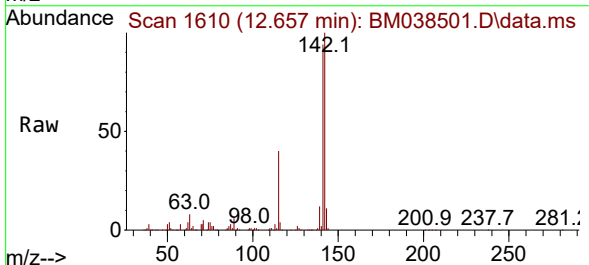
Manual Integrations

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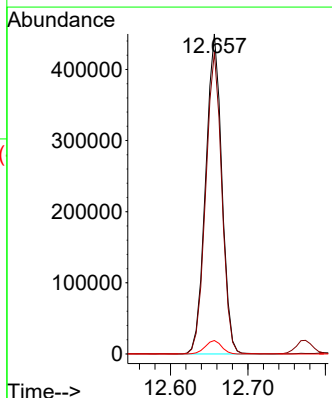
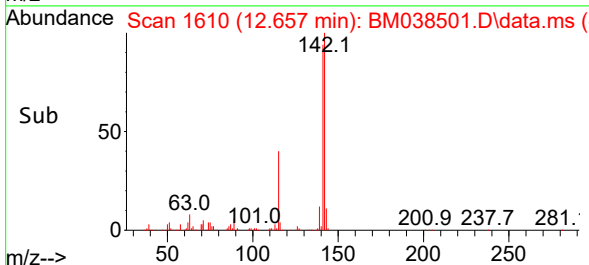
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

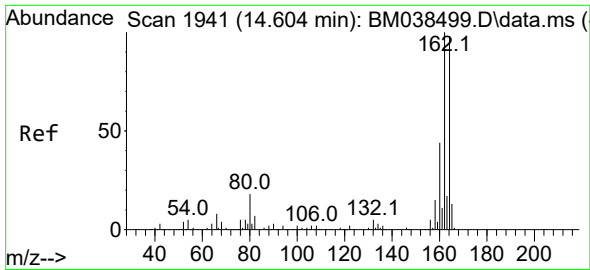


#38
 1-Methylnaphthalene
 Concen: 62.406 ng
 RT: 12.657 min Scan# 1610
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:142 Resp: 653159
 Ion Ratio Lower Upper
 142 100
 141 94.3 73.4 110.0
 116 4.2 3.3 4.9





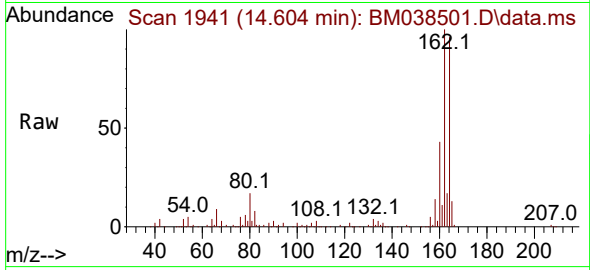
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.604 min Scan# 1941
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

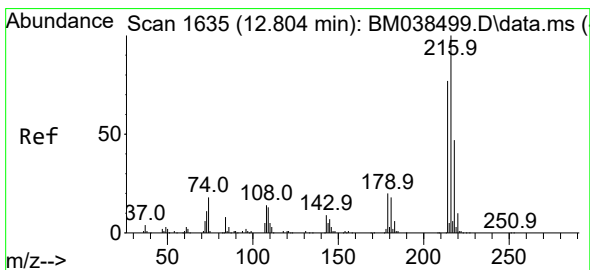
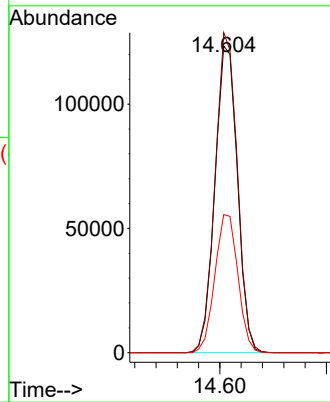
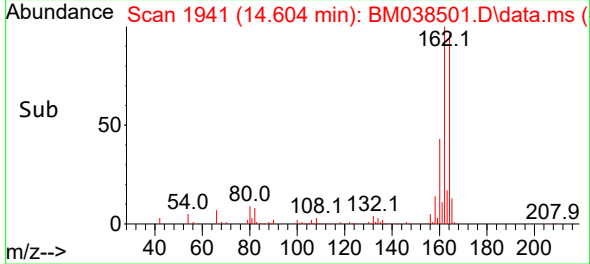


Tgt Ion:164 Resp: 180660
 Ion Ratio Lower Upper
 164 100
 162 104.3 82.0 123.0
 160 45.0 35.8 53.6

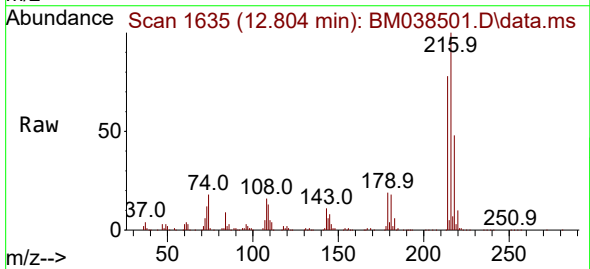
Manual Integrations

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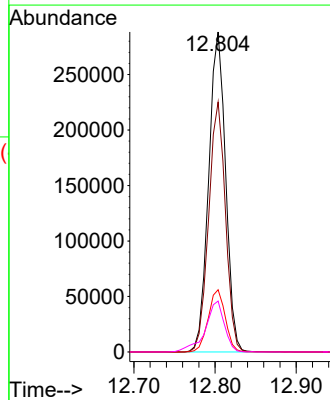
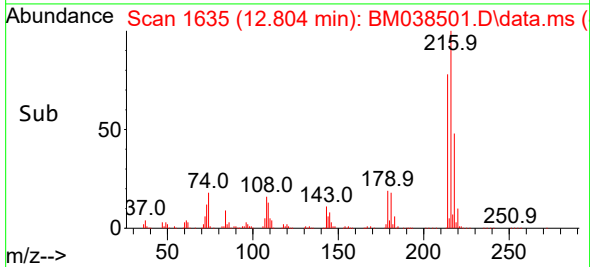
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

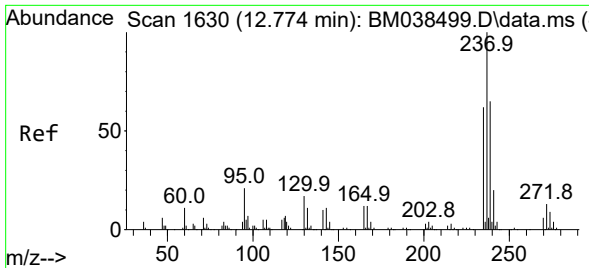


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 61.344 ng
 RT: 12.804 min Scan# 1635
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:216 Resp: 416897
 Ion Ratio Lower Upper
 216 100
 214 77.5 61.4 92.0
 179 19.6 15.7 23.5
 108 17.9 14.0 21.0





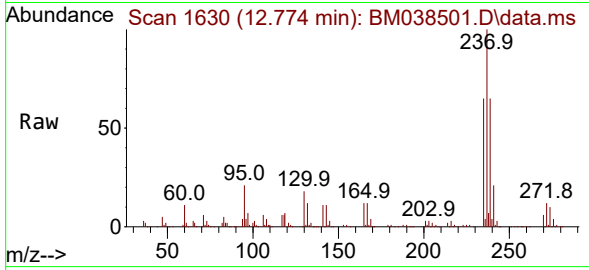
#41
 Hexachlorocyclopentadiene
 Concen: 66.509 ng
 RT: 12.774 min Scan# 1630
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

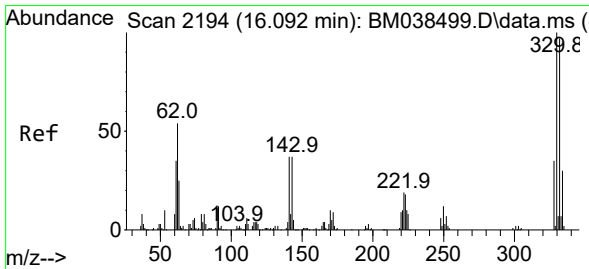
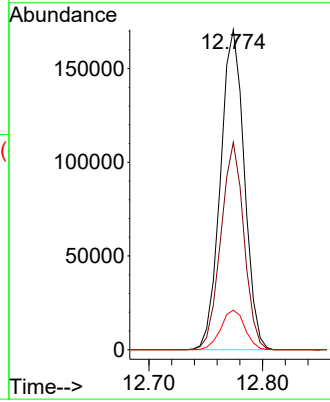
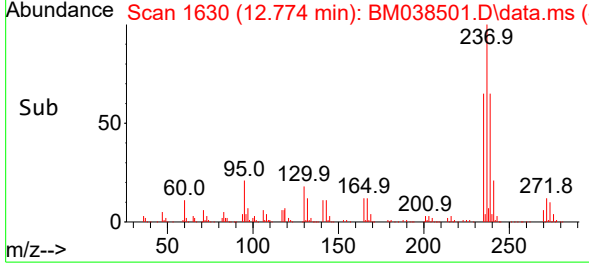


Tgt Ion:237 Resp: 24842
 Ion Ratio Lower Upper
 237 100
 235 64.8 42.3 82.3
 272 12.3 0.0 32.9

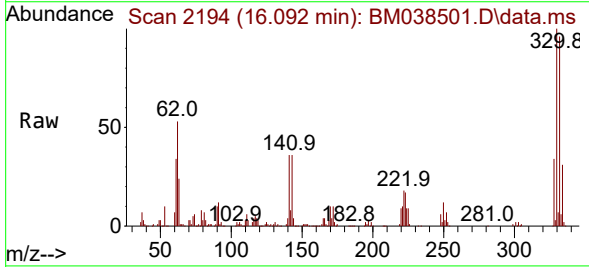
Manual Integrations

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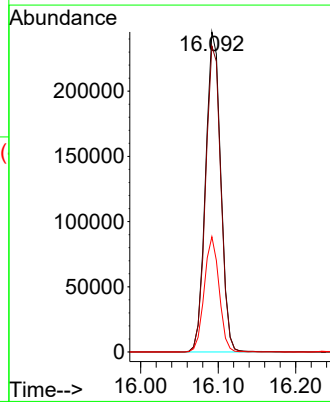
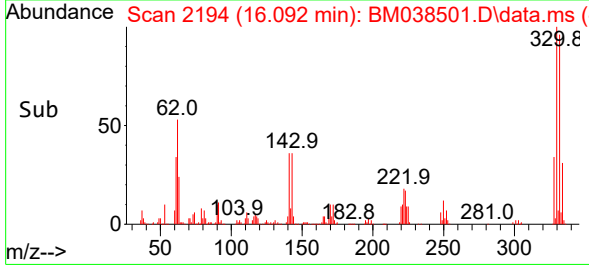
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

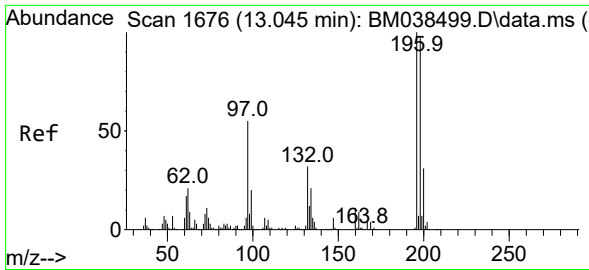


#42
 2,4,6-Tribromophenol
 Concen: 128.168 ng
 RT: 16.092 min Scan# 2194
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:330 Resp: 333447
 Ion Ratio Lower Upper
 330 100
 332 96.2 77.5 116.3
 141 35.1 29.0 43.4





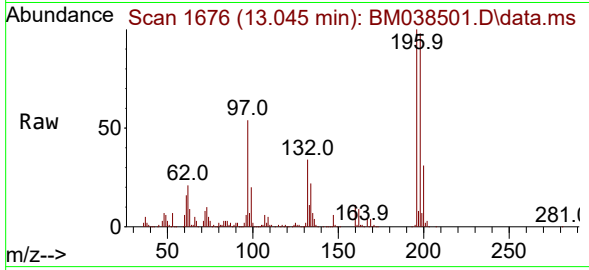
#43
 2,4,6-Trichlorophenol
 Concen: 63.063 ng
 RT: 13.045 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

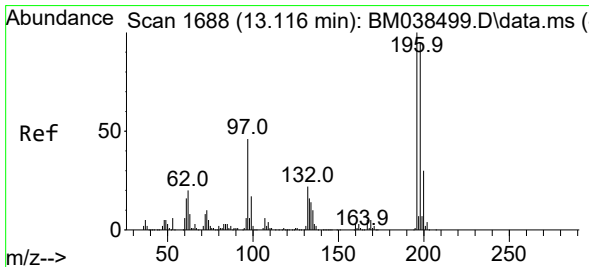
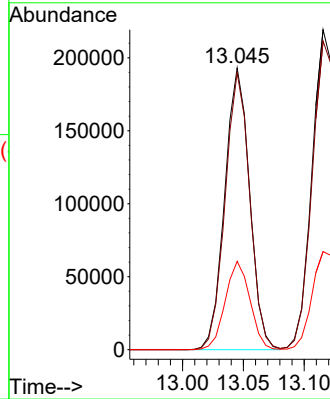
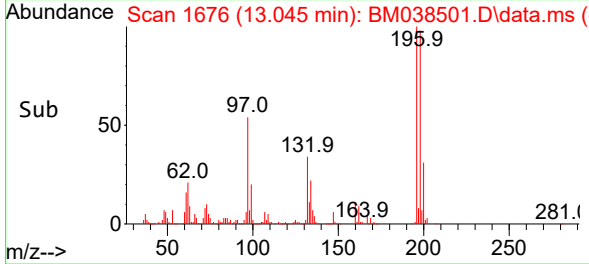


Tgt Ion:196 Resp: 27435
 Ion Ratio Lower Upper
 196 100
 198 98.3 77.9 116.9
 200 31.3 24.5 36.7

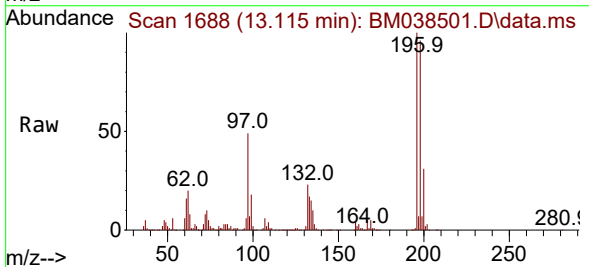
Manual Integrations

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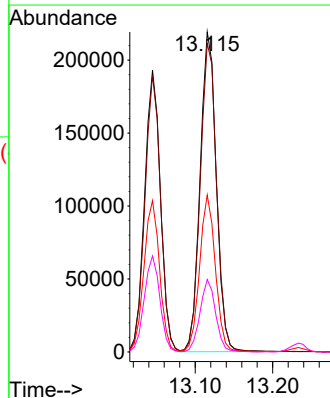
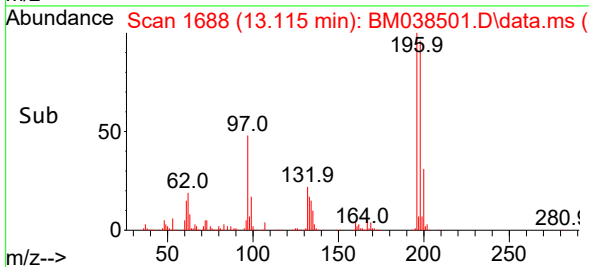
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

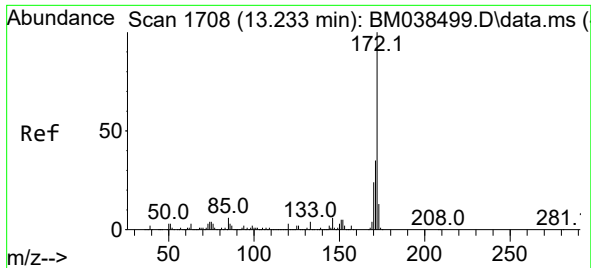


#44
 2,4,5-Trichlorophenol
 Concen: 62.350 ng
 RT: 13.115 min Scan# 1688
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:196 Resp: 317700
 Ion Ratio Lower Upper
 196 100
 198 96.4 76.0 114.0
 97 49.1 36.9 55.3
 132 22.7 17.4 26.2





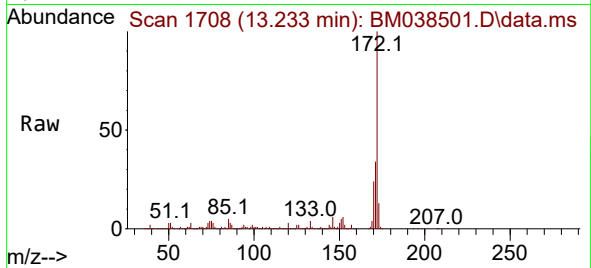
#45
 2-Fluorobiphenyl
 Concen: 125.195 ng
 RT: 13.233 min Scan# 1708
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

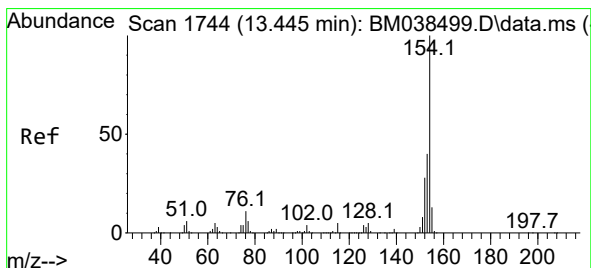
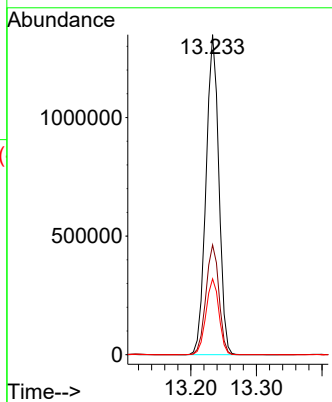
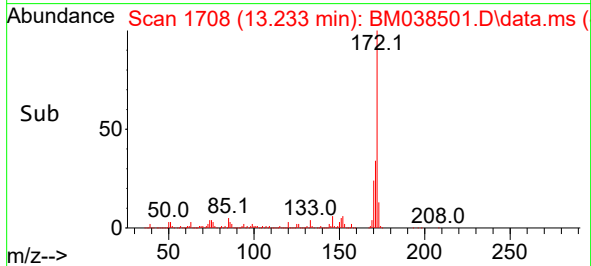


Tgt Ion:172 Resp: 183618
 Ion Ratio Lower Upper
 172 100
 171 34.3 28.0 42.0
 170 23.7 19.5 29.3

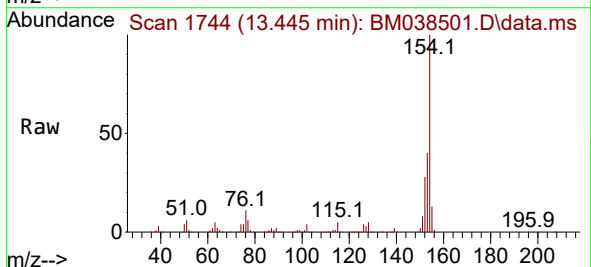
Manual Integrations

APPROVED

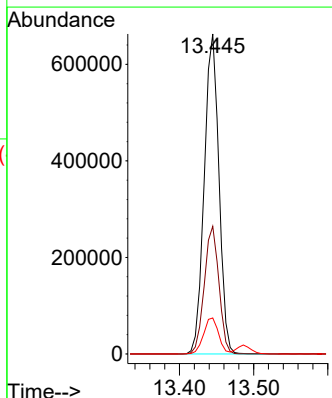
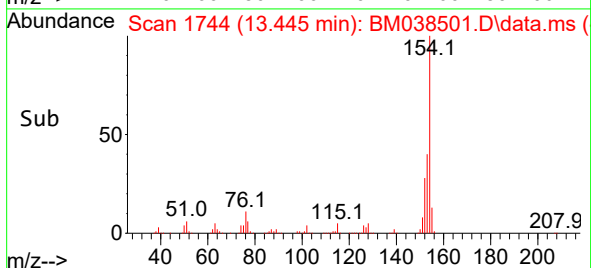
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

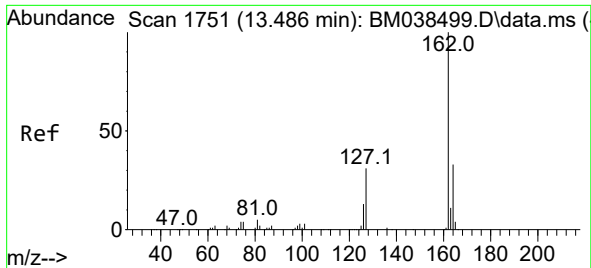


#46
 1,1'-Biphenyl
 Concen: 63.004 ng
 RT: 13.445 min Scan# 1744
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:154 Resp: 911605
 Ion Ratio Lower Upper
 154 100
 153 39.9 20.1 60.1
 76 11.2 0.0 31.3





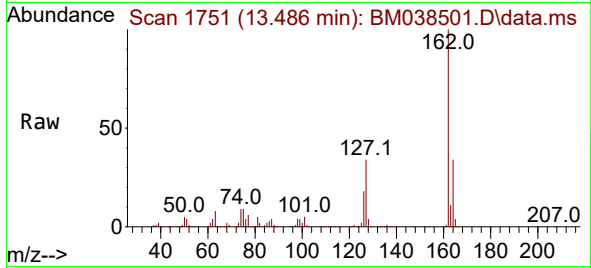
#47
 2-Chloronaphthalene
 Concen: 62.510 ng
 RT: 13.486 min Scan# 1751
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

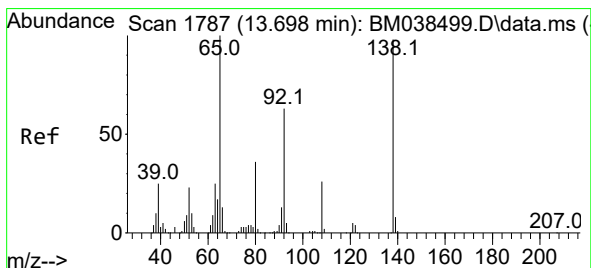
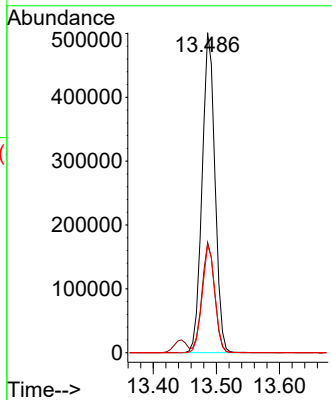
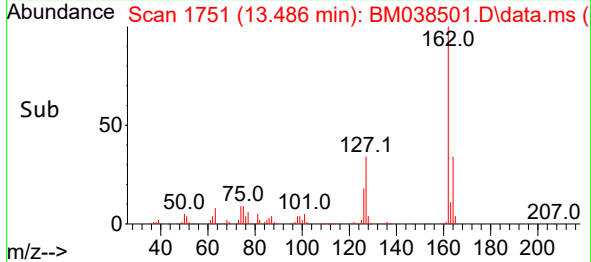


Tgt Ion:162 Resp: 70604
 Ion Ratio Lower Upper
 162 100
 127 34.5 27.4 41.2
 164 33.6 26.7 40.1

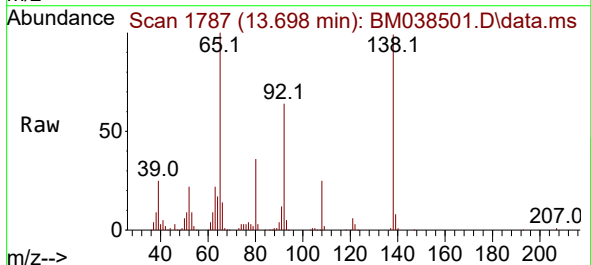
Manual Integrations

APPROVED

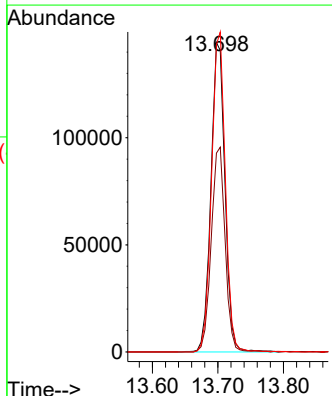
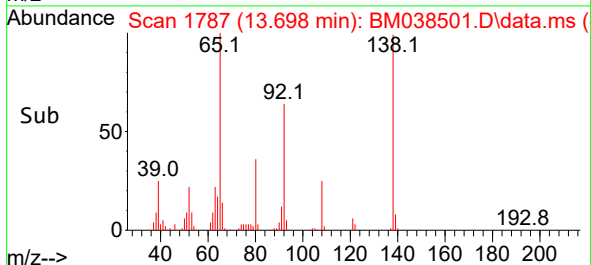
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

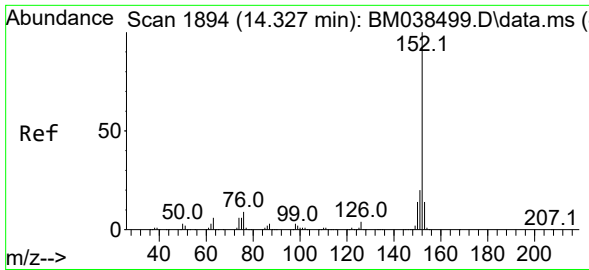


#48
 2-Nitroaniline
 Concen: 64.716 ng
 RT: 13.698 min Scan# 1787
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion: 65 Resp: 214663
 Ion Ratio Lower Upper
 65 100
 92 64.3 50.0 75.0
 138 99.3 78.2 117.2





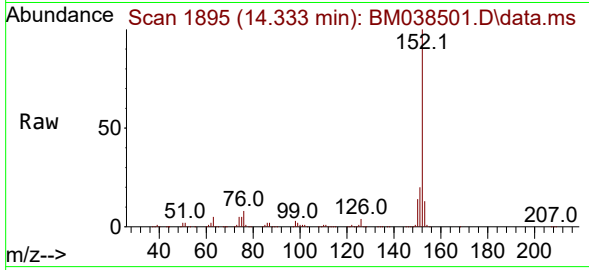
#49
 Acenaphthylene
 Concen: 62.964 ng
 RT: 14.333 min Scan# 1895
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

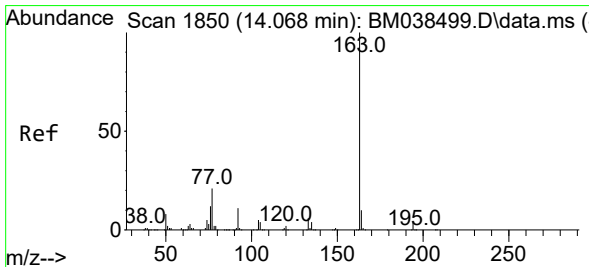
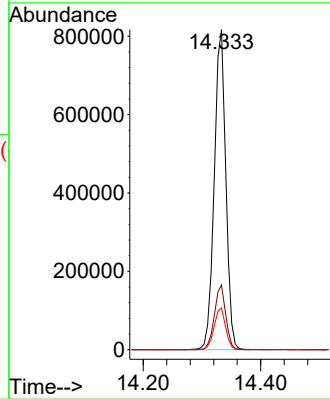
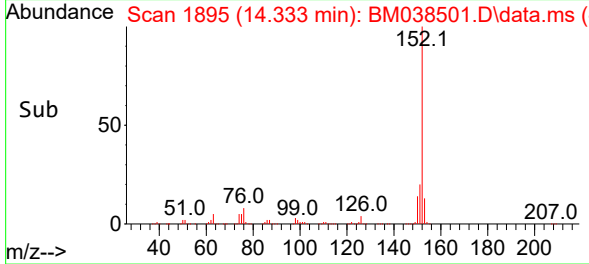


Tgt Ion:152 Resp: 111265
 Ion Ratio Lower Upper
 152 100
 151 20.2 16.0 24.0
 153 13.0 10.8 16.2

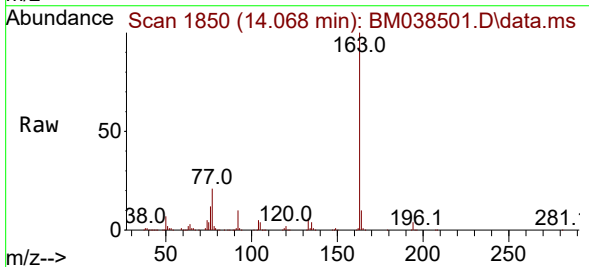
Manual Integrations

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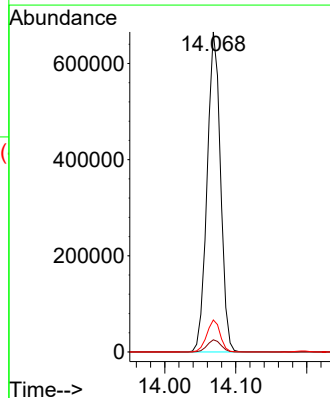
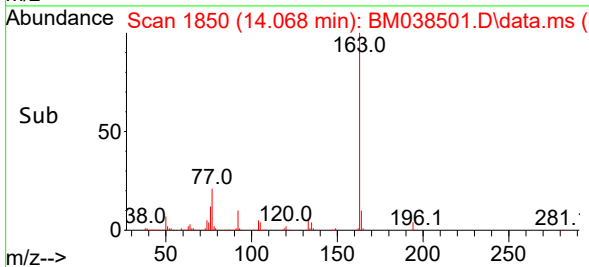
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

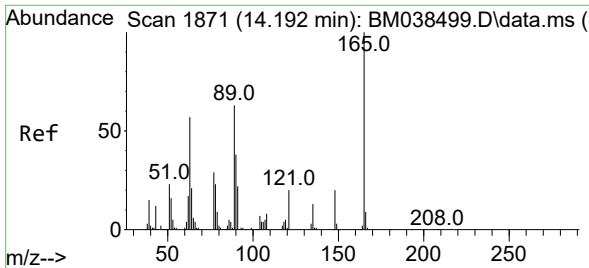


#50
 Dimethylphthalate
 Concen: 62.809 ng
 RT: 14.068 min Scan# 1850
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:163 Resp: 873504
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.3 4.9
 164 10.0 8.0 12.0





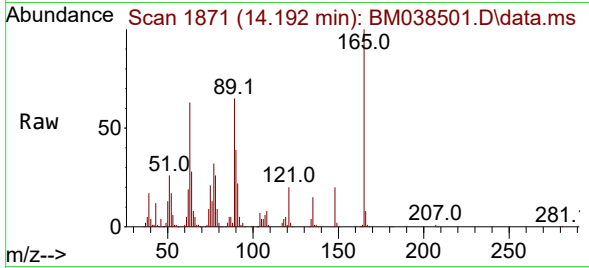
#51
 2,6-Dinitrotoluene
 Concen: 64.570 ng
 RT: 14.192 min Scan# 1871
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

Client Sample Id :

SSTDICC060

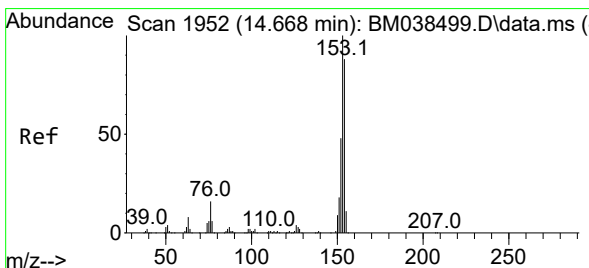
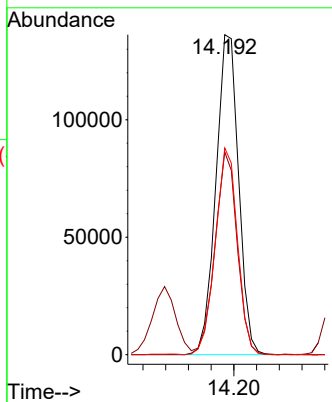
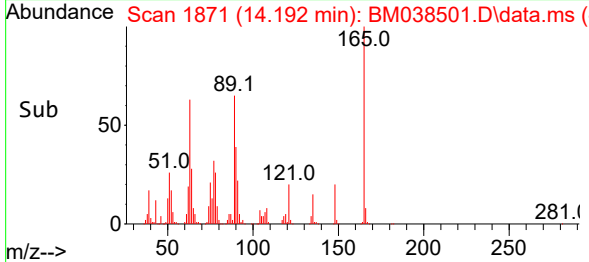


Tgt Ion:165 Resp: 18898
 Ion Ratio Lower Upper
 165 100
 63 63.3 51.0 76.4
 89 64.6 50.2 75.4

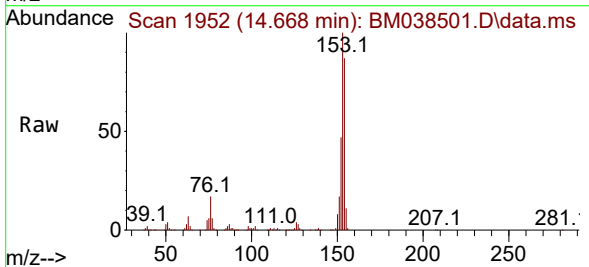
Manual Integrations

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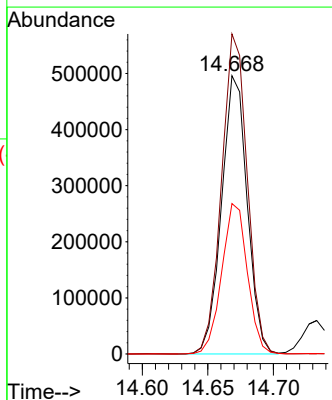
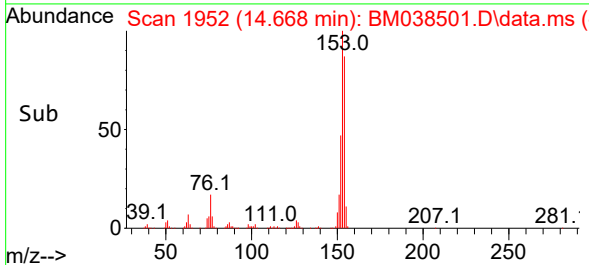
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

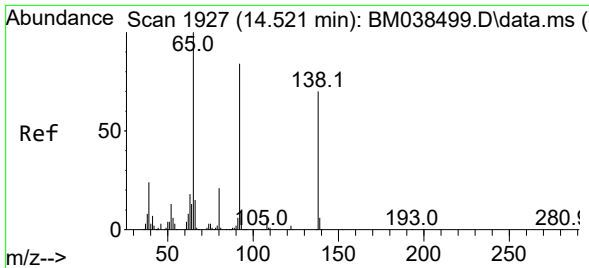


#52
 Acenaphthene
 Concen: 62.590 ng
 RT: 14.668 min Scan# 1952
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:154 Resp: 674551
 Ion Ratio Lower Upper
 154 100
 153 115.0 90.7 136.1
 152 54.1 43.8 65.8





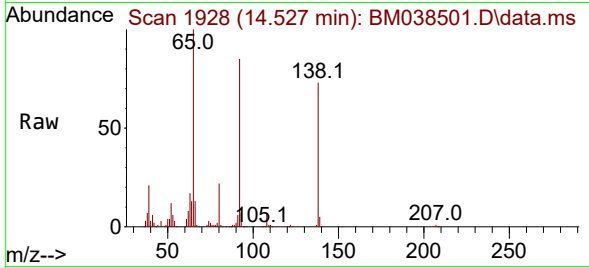
#53
 3-Nitroaniline
 Concen: 65.533 ng
 RT: 14.527 min Scan# 1928
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

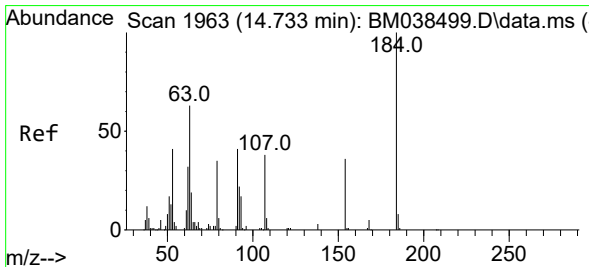
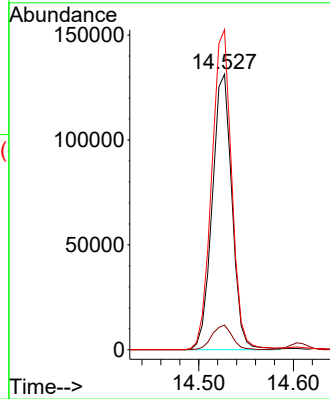
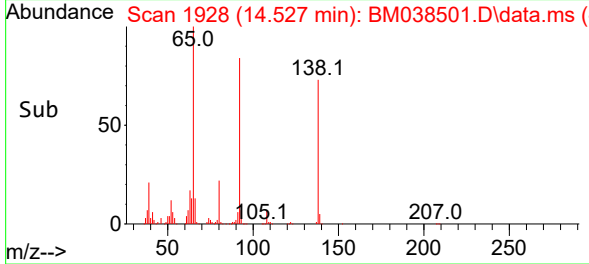


Tgt Ion:138 Resp: 190600
 Ion Ratio Lower Upper
 138 100
 108 8.9 7.0 10.4
 92 116.1 95.7 143.5

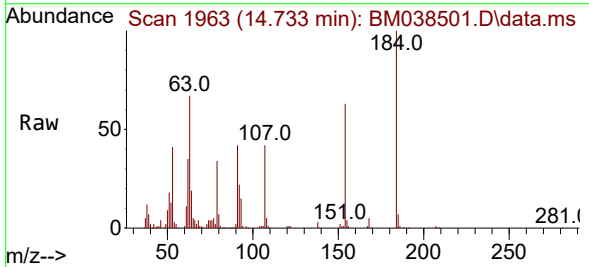
Manual Integrations

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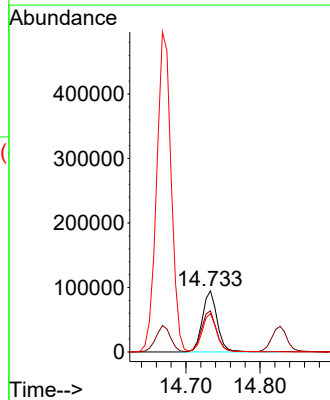
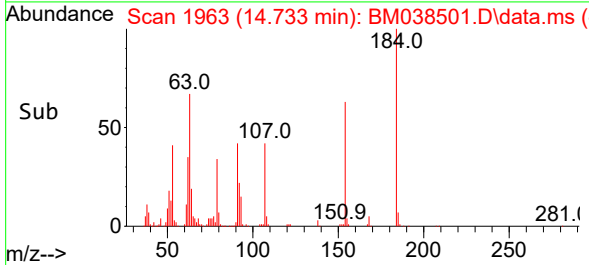
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

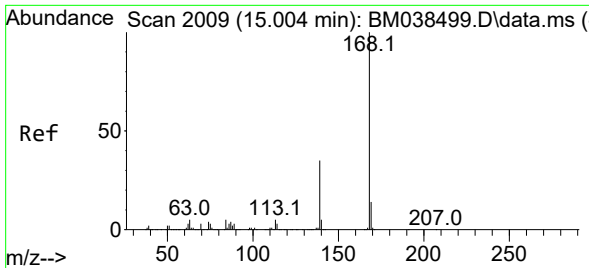


#54
 2,4-Dinitrophenol
 Concen: 65.268 ng
 RT: 14.733 min Scan# 1963
 Delta R.T. 0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:184 Resp: 132126
 Ion Ratio Lower Upper
 184 100
 63 67.3 52.2 78.4
 154 62.8 48.9 73.3





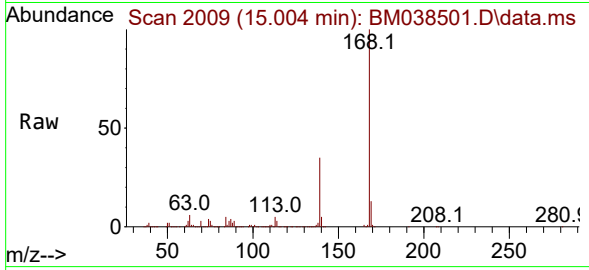
#55
 Dibenzofuran
 Concen: 61.583 ng
 RT: 15.004 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

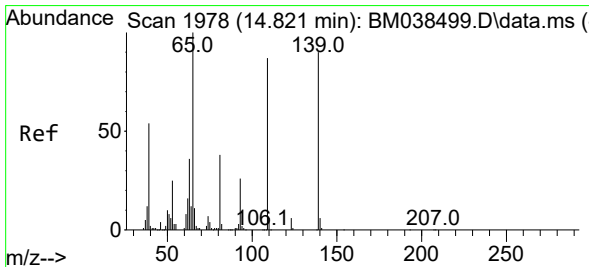
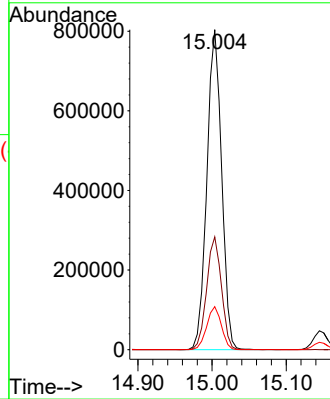
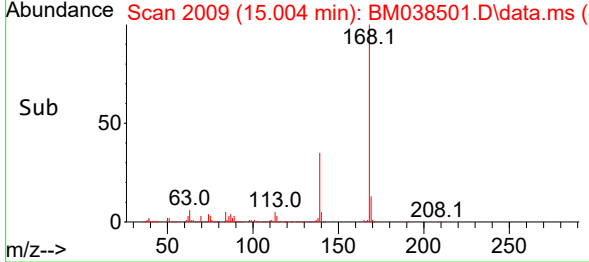


Tgt Ion:168 Resp: 1109620
 Ion Ratio Lower Upper
 168 100
 139 35.3 27.9 41.9
 169 13.4 11.0 16.6

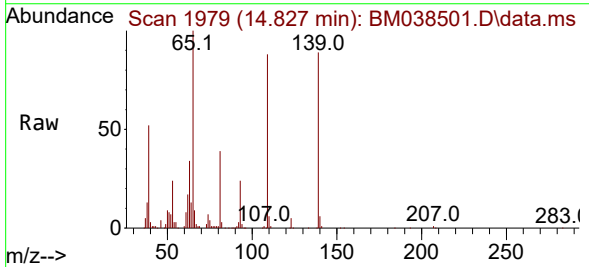
Manual Integrations

APPROVED

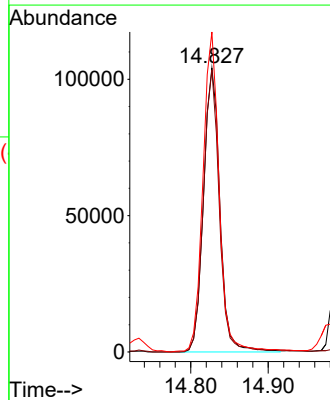
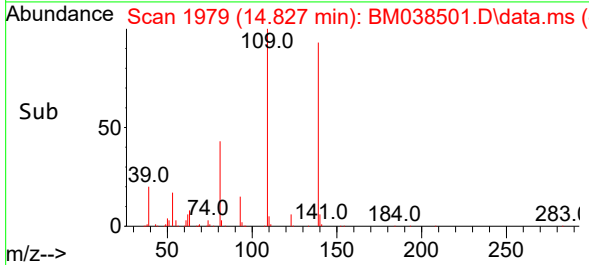
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

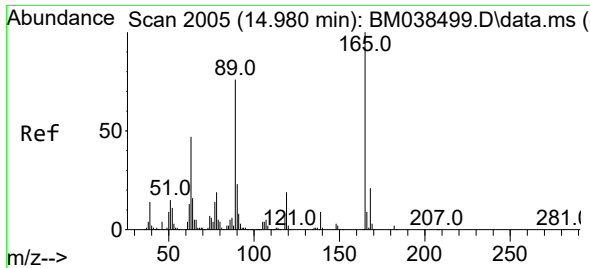


#56
 4-Nitrophenol
 Concen: 63.928 ng
 RT: 14.827 min Scan# 1979
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:139 Resp: 153119
 Ion Ratio Lower Upper
 139 100
 109 99.3 76.8 116.8
 65 112.7 91.7 131.7





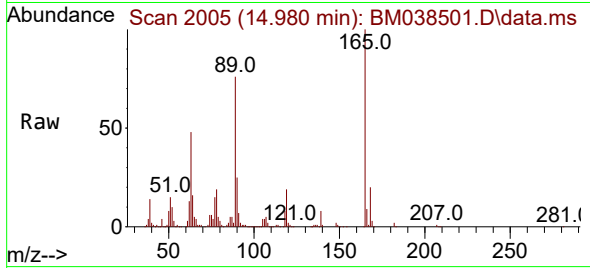
#57
 2,4-Dinitrotoluene
 Concen: 64.929 ng
 RT: 14.980 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

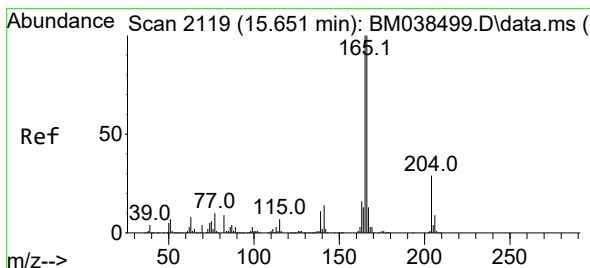
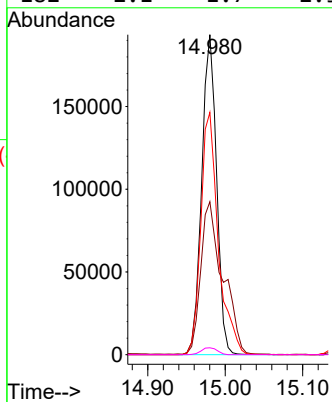
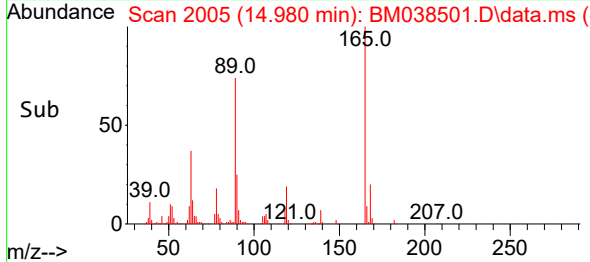


Tgt Ion:165 Resp: 257600
 Ion Ratio Lower Upper
 165 100
 63 47.8 37.8 56.8
 89 75.7 60.9 91.3
 182 2.1 1.7 2.5

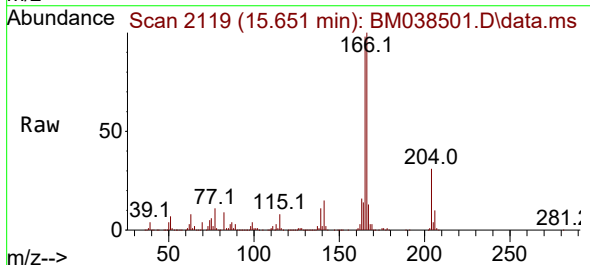
Manual Integrations

APPROVED

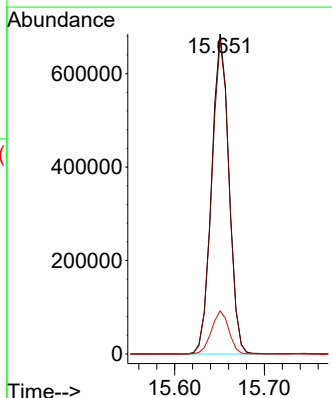
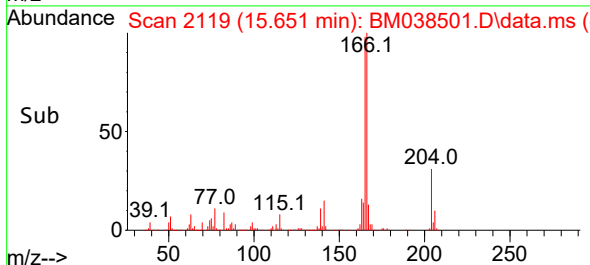
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

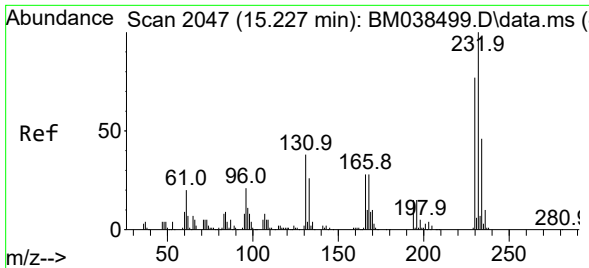


#58
 Fluorene
 Concen: 62.688 ng
 RT: 15.651 min Scan# 2119
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:166 Resp: 915950
 Ion Ratio Lower Upper
 166 100
 165 98.1 79.6 119.4
 167 13.4 10.5 15.7





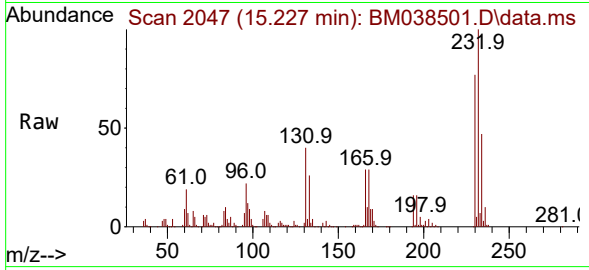
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 61.851 ng
 RT: 15.227 min Scan# 2047
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

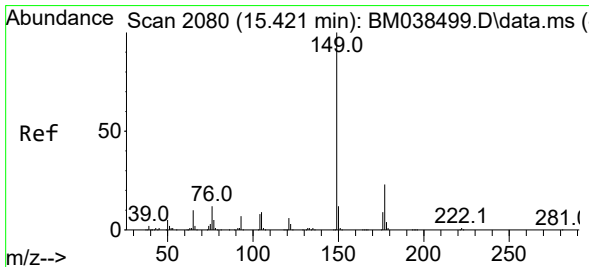
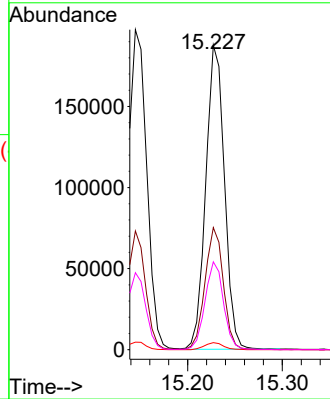
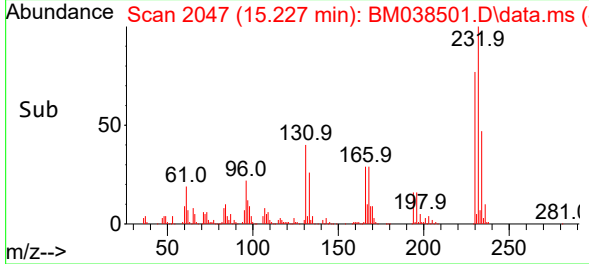


Tgt Ion:232 Resp: 257608
 Ion Ratio Lower Upper
 232 100
 131 39.6 31.0 46.4
 130 2.3 1.8 2.6
 166 28.7 22.7 34.1

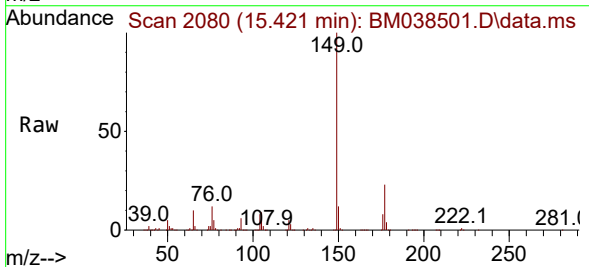
Manual Integrations

APPROVED

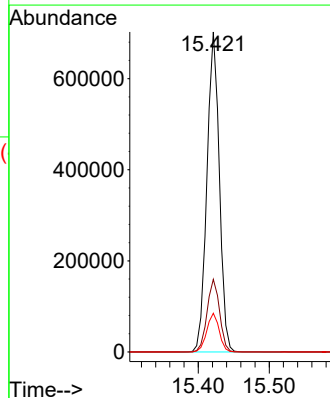
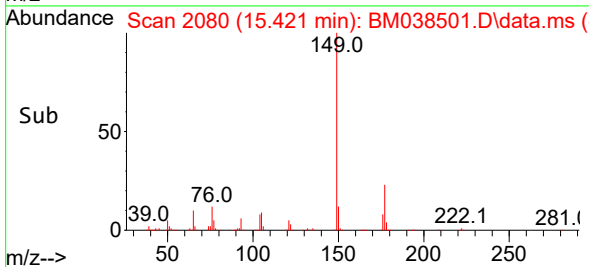
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

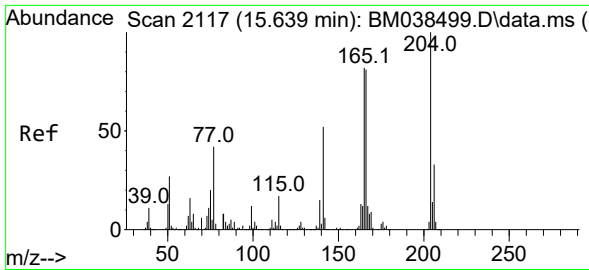


#60
 Diethylphthalate
 Concen: 62.686 ng
 RT: 15.421 min Scan# 2080
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:149 Resp: 853741
 Ion Ratio Lower Upper
 149 100
 177 22.7 18.6 27.8
 150 12.1 9.5 14.3





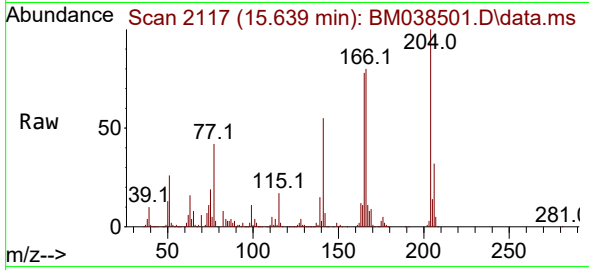
#61
 4-Chlorophenyl-phenylether
 Concen: 60.800 ng
 RT: 15.639 min Scan# 2117
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

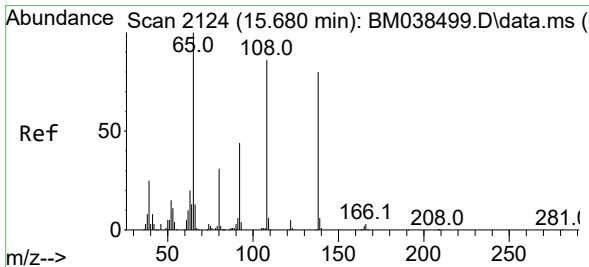
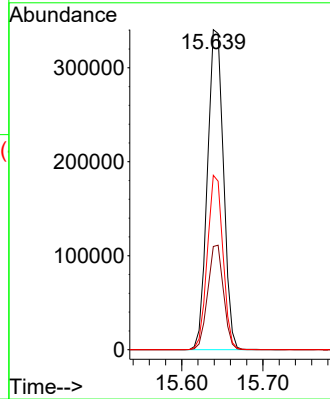
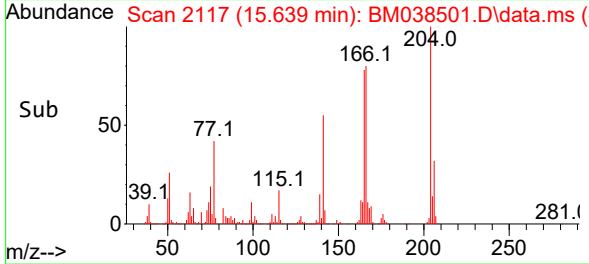


Tgt Ion:204 Resp: 466400
 Ion Ratio Lower Upper
 204 100
 206 32.2 26.2 39.4
 141 54.5 41.5 62.3

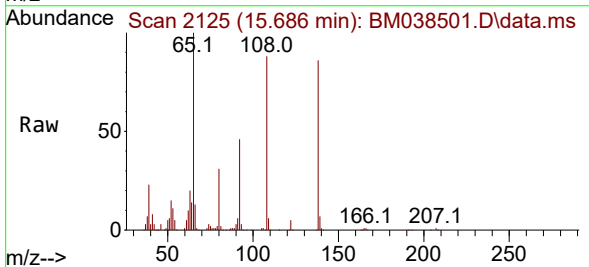
Manual Integrations

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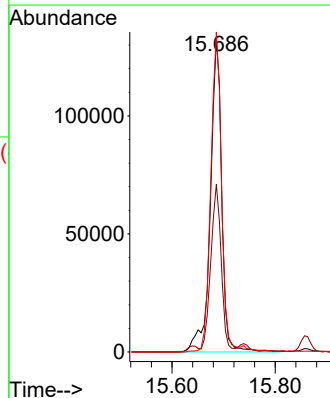
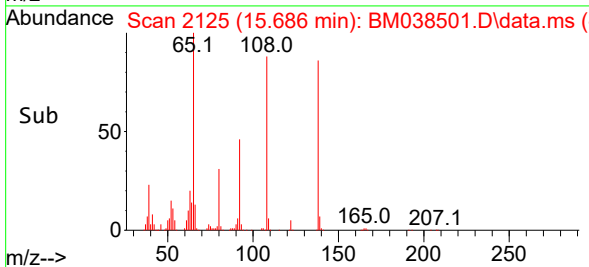
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

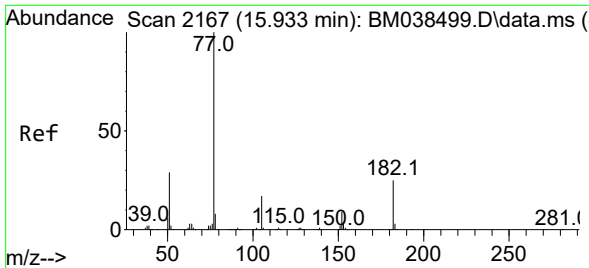


#62
 4-Nitroaniline
 Concen: 67.965 ng
 RT: 15.686 min Scan# 2125
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



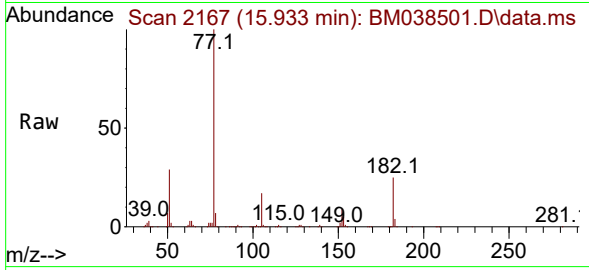
Tgt Ion:138 Resp: 203100
 Ion Ratio Lower Upper
 138 100
 92 53.7 35.2 75.2
 108 102.4 87.3 127.3





#63
 Azobenzene
 Concen: 61.490 ng
 RT: 15.933 min Scan# 2167
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument : BNA_M
 ClientSampleId : SSTDICC060

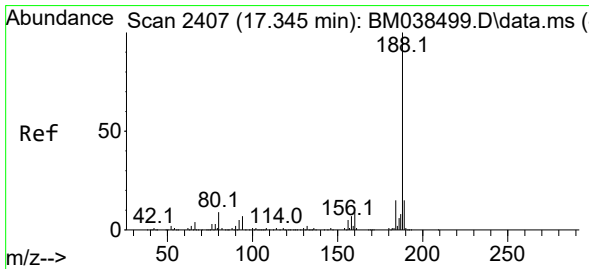
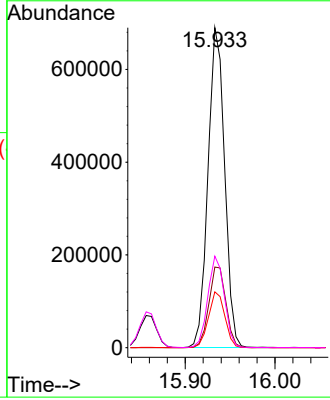
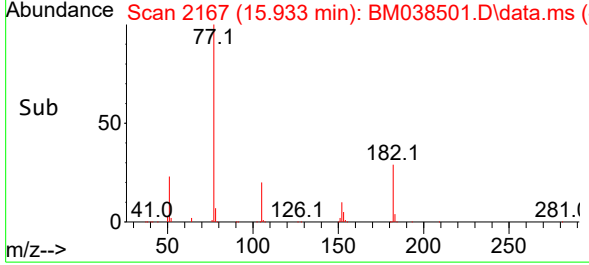


Tgt Ion: 77 Resp: 88728

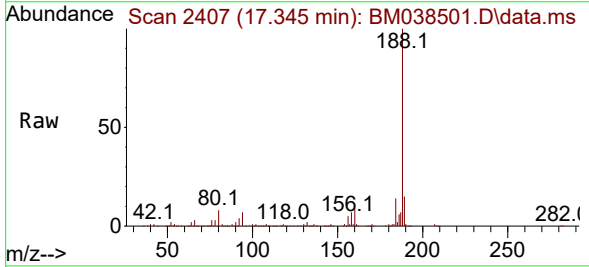
Ion	Ratio	Lower	Upper
77	100		
182	25.2	4.7	44.7
105	17.5	0.0	36.7
51	28.6	9.4	49.4

Manual Integrations
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 Supervised By :Jagrut Upadhyay 01/23/2023

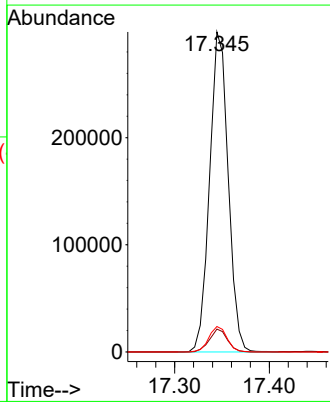
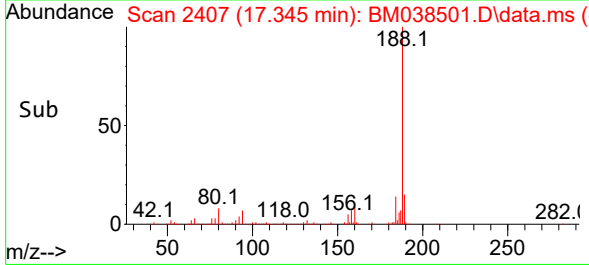


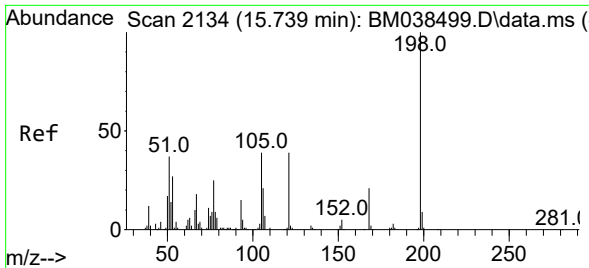
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.345 min Scan# 2407
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:188 Resp: 407088

Ion	Ratio	Lower	Upper
188	100		
94	7.2	6.0	9.0
80	8.0	6.9	10.3





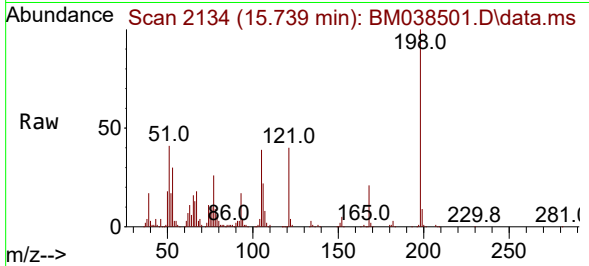
#65
 4,6-Dinitro-2-methylphenol
 Concen: 66.873 ng
 RT: 15.739 min Scan# 2134
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

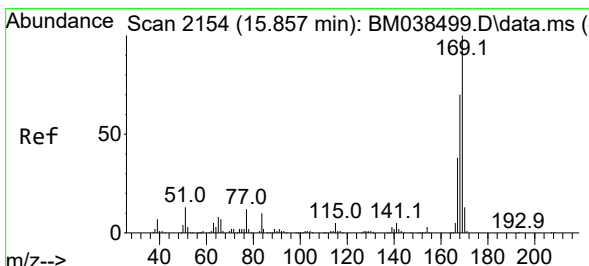
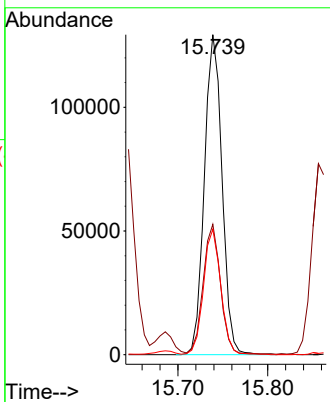
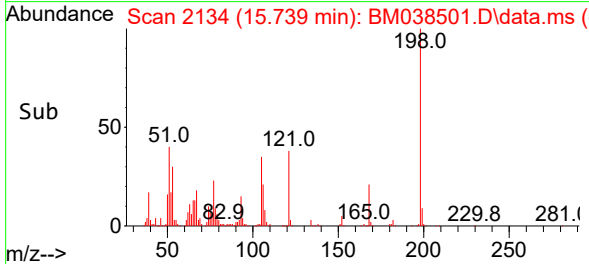


Tgt Ion:198 Resp: 17670
 Ion Ratio Lower Upper
 198 100
 51 40.7 18.8 58.8
 105 39.2 19.7 59.7

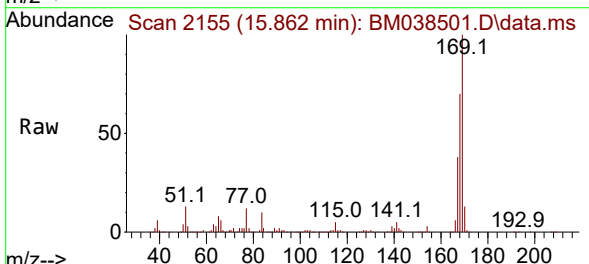
Manual Integrations

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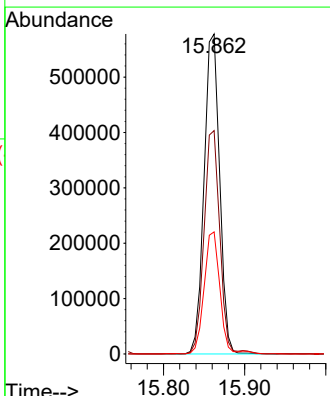
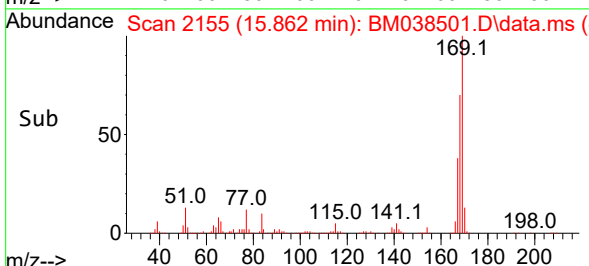
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

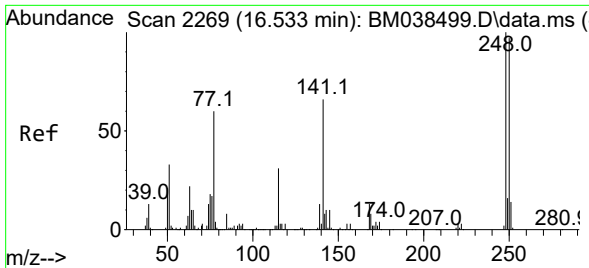


#66
 n-Nitrosodiphenylamine
 Concen: 62.806 ng
 RT: 15.862 min Scan# 2155
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:169 Resp: 767558
 Ion Ratio Lower Upper
 169 100
 168 69.8 55.8 83.8
 167 38.2 30.3 45.5





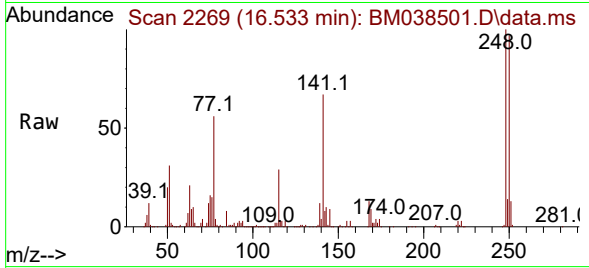
#67
 4-Bromophenyl-phenylether
 Concen: 62.858 ng
 RT: 16.533 min Scan# 2269
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

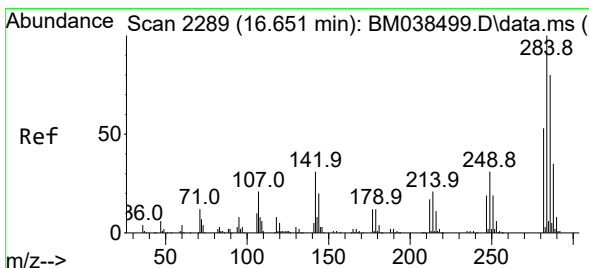
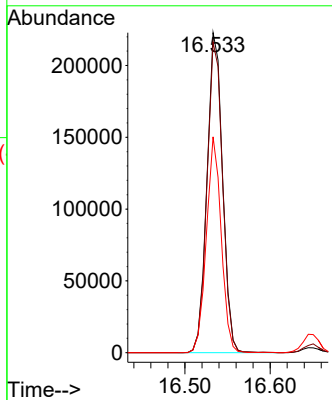
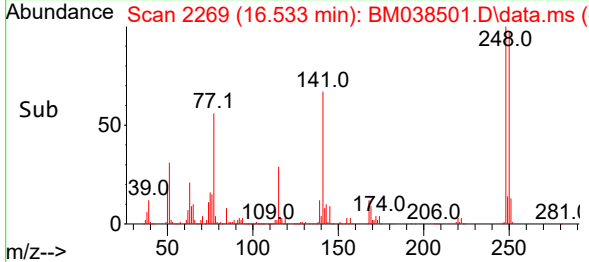


Tgt Ion:248 Resp: 283830
 Ion Ratio Lower Upper
 248 100
 250 97.0 77.6 116.4
 141 67.5 52.5 78.7

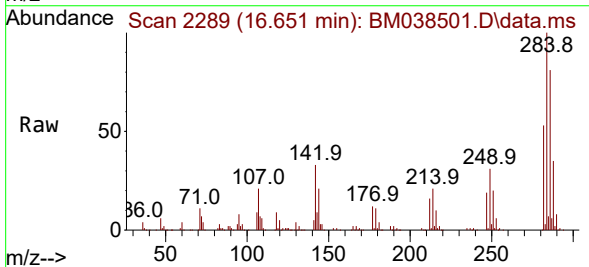
Manual Integrations

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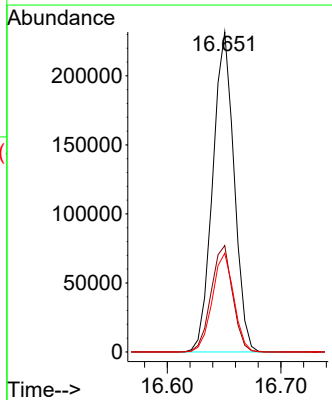
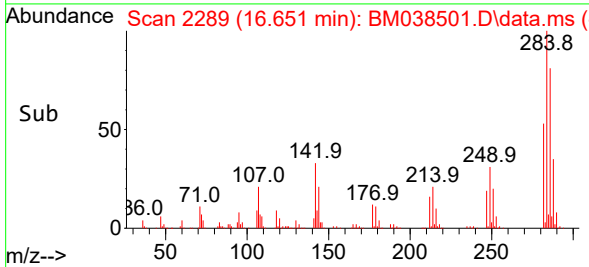
Reviewed By :Christian Giraldo 01/23/2023
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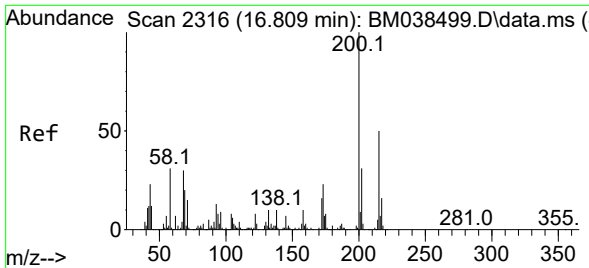


#68
 Hexachlorobenzene
 Concen: 62.107 ng
 RT: 16.651 min Scan# 2289
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:284 Resp: 302624
 Ion Ratio Lower Upper
 284 100
 142 33.2 25.2 37.8
 249 30.8 24.4 36.6





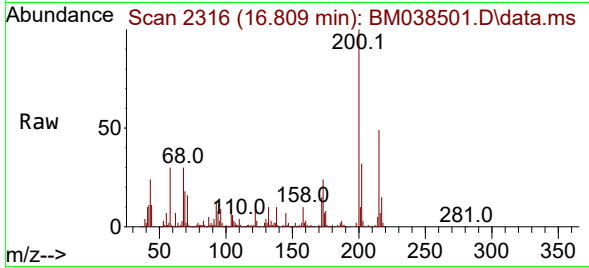
#69
 Atrazine
 Concen: 62.003 ng
 RT: 16.809 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

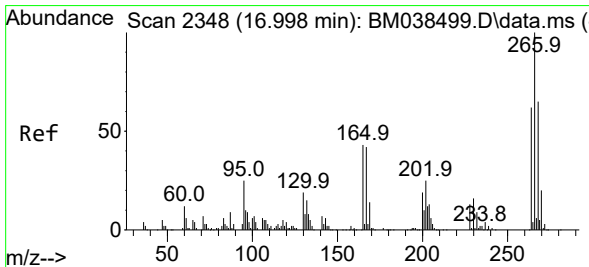
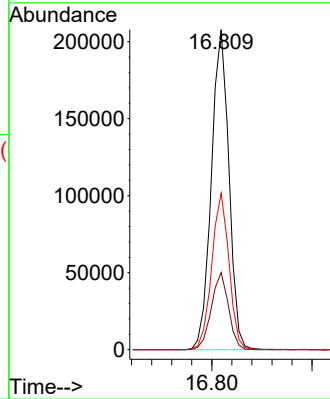
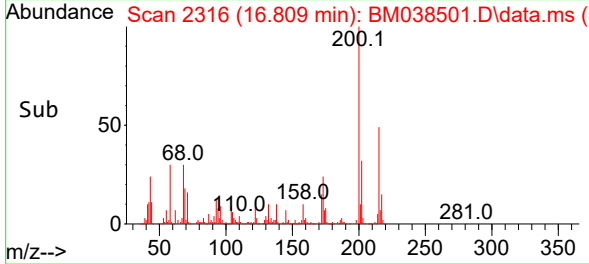


Tgt Ion:200 Resp: 25280
 Ion Ratio Lower Upper
 200 100
 173 24.1 3.5 43.5
 215 48.9 30.0 70.0

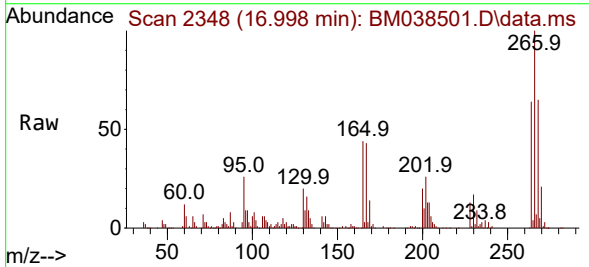
Manual Integrations

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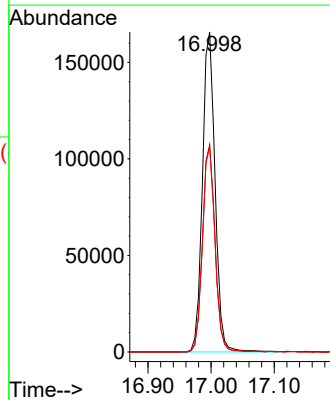
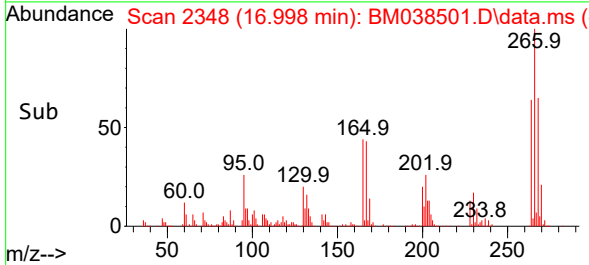
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

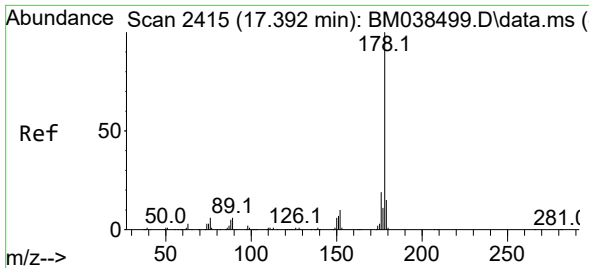


#70
 Pentachlorophenol
 Concen: 66.233 ng
 RT: 16.998 min Scan# 2348
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:266 Resp: 229582
 Ion Ratio Lower Upper
 266 100
 268 64.8 51.7 77.5
 264 64.2 49.4 74.0





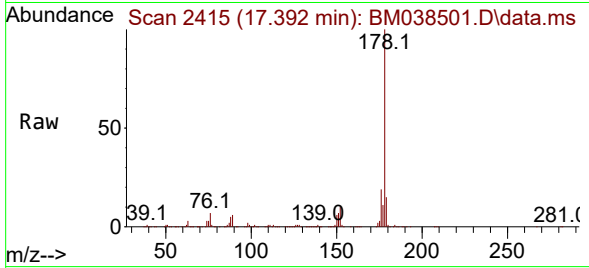
#71
 Phenanthrene
 Concen: 61.684 ng
 RT: 17.392 min Scan# 2415
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

Client Sample Id :

SSTDICC060

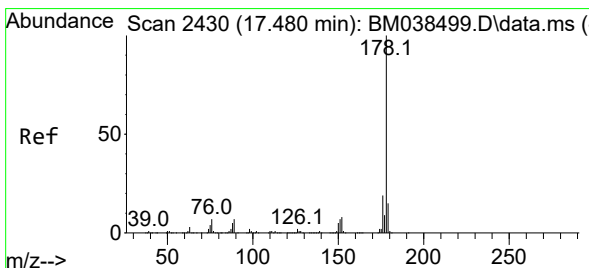
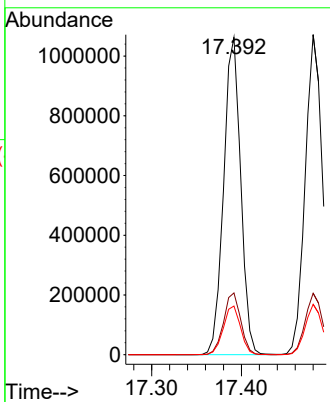
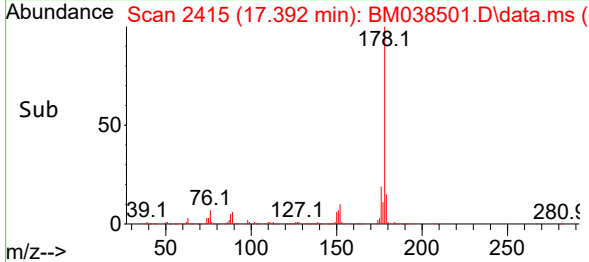


Tgt Ion:178 Resp: 1402299
 Ion Ratio Lower Upper
 178 100
 176 19.4 15.4 23.2
 179 15.3 12.2 18.4

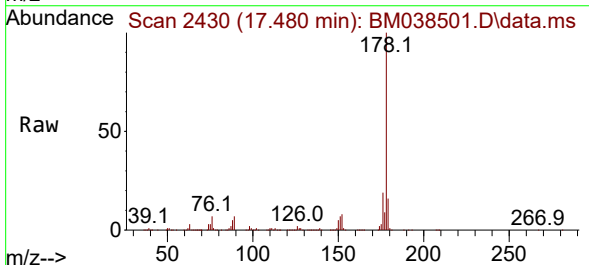
Manual Integrations

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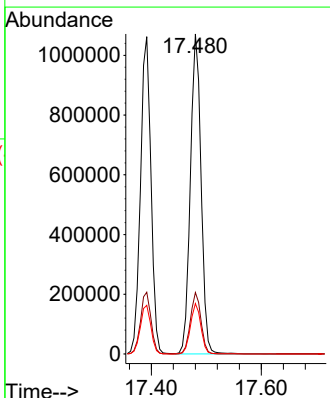
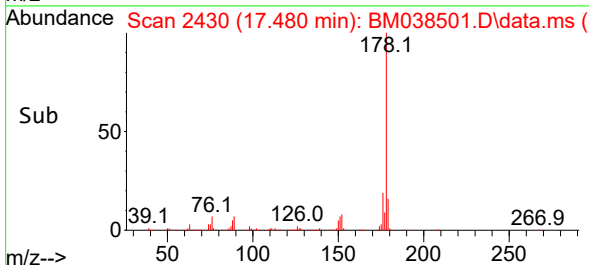
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

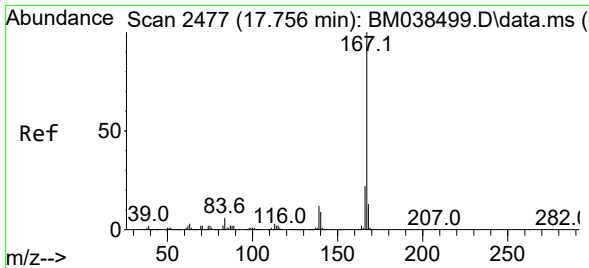


#72
 Anthracene
 Concen: 62.365 ng
 RT: 17.480 min Scan# 2430
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:178 Resp: 1442667
 Ion Ratio Lower Upper
 178 100
 176 19.2 15.0 22.6
 179 15.8 12.2 18.4





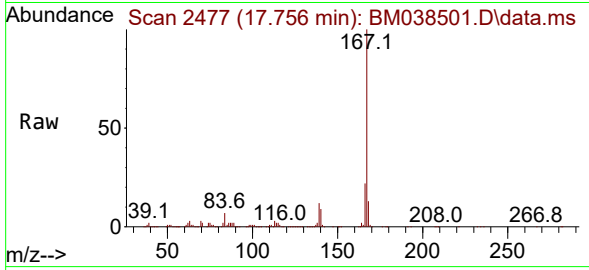
#73
 Carbazole
 Concen: 63.096 ng
 RT: 17.756 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

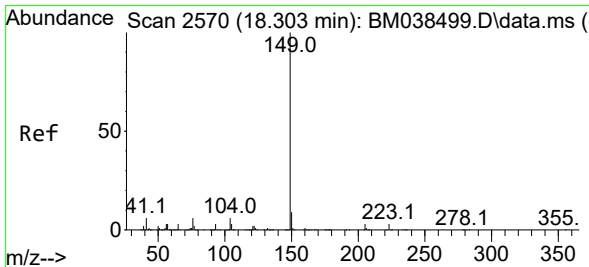
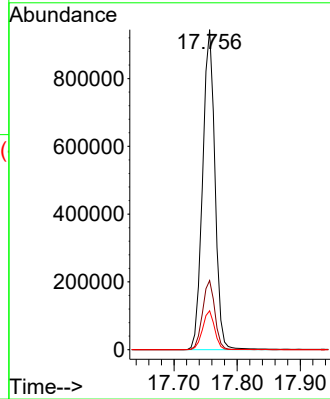
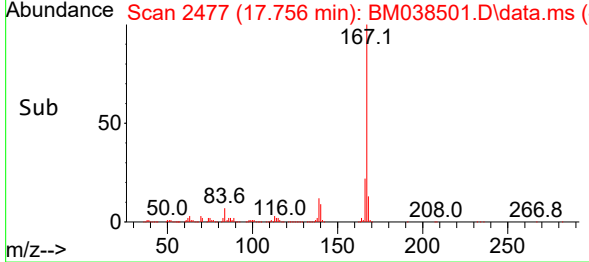


Tgt Ion:167 Resp: 128536
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.7 26.5
 139 12.2 9.4 14.0

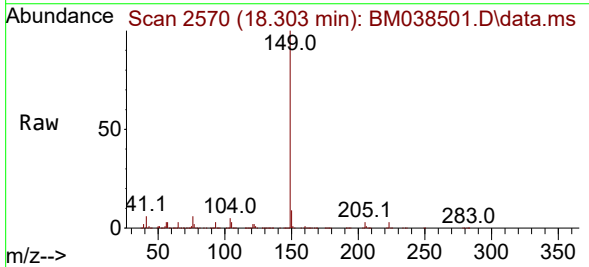
Manual Integrations

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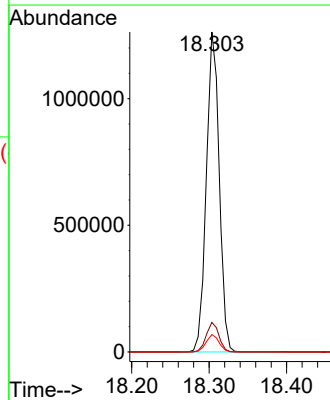
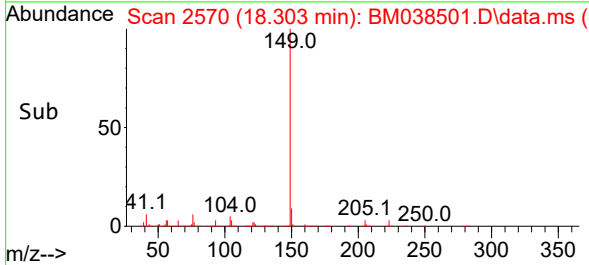
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

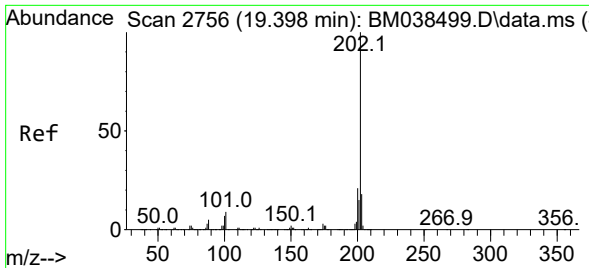


#74
 Di-n-butylphthalate
 Concen: 65.105 ng
 RT: 18.303 min Scan# 2570
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:149 Resp: 1457110
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.5 4.6 6.8





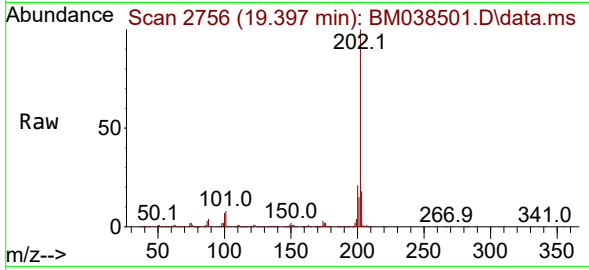
#75
 Fluoranthene
 Concen: 62.299 ng
 RT: 19.397 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

Client Sample Id :

SSTDICC060

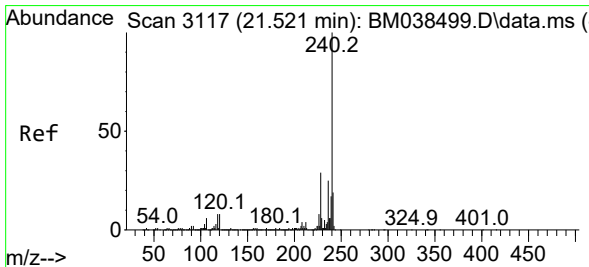
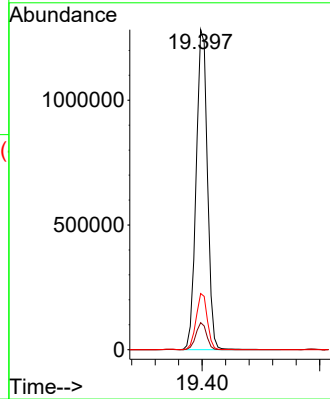
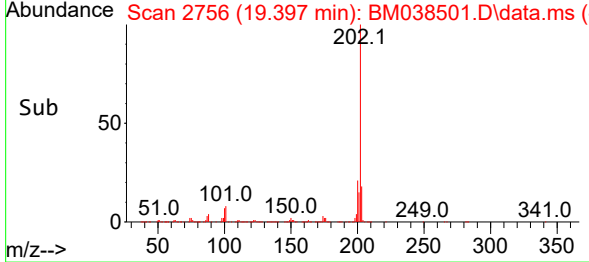


Tgt Ion: 202 Resp: 1702169
 Ion Ratio Lower Upper
 202 100
 101 8.4 0.0 28.7
 203 17.5 0.0 37.6

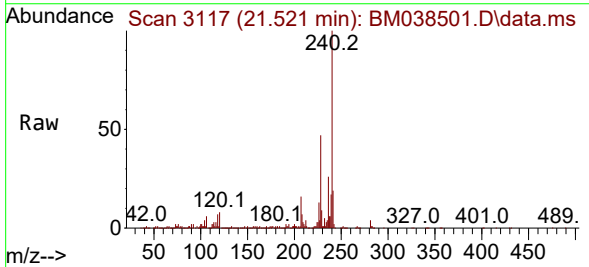
Manual Integrations

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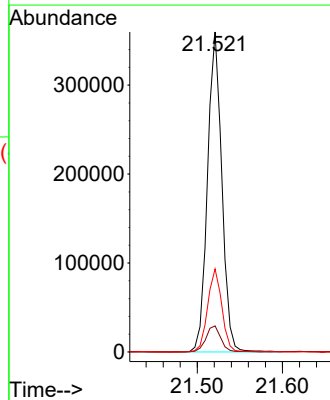
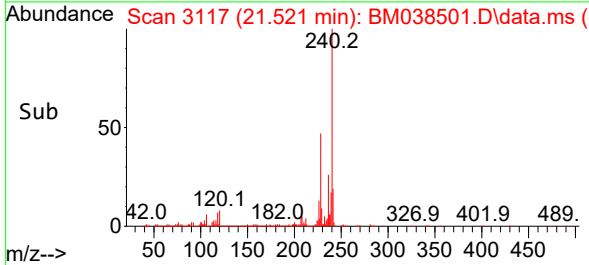
Reviewed By : Christian Giraldo 01/23/2023
 Supervised By : Jagrut Upadhyay 01/23/2023

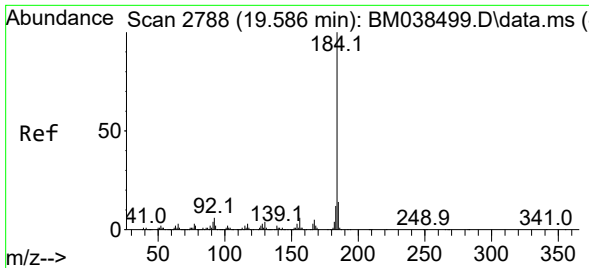


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.521 min Scan# 3117
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion: 240 Resp: 419627
 Ion Ratio Lower Upper
 240 100
 120 8.1 6.2 9.2
 236 25.9 20.2 30.2





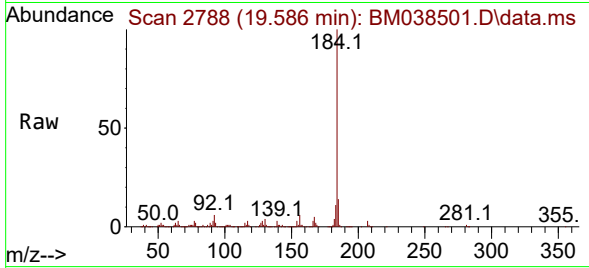
#77
 Benzidine
 Concen: 62.410 ng
 RT: 19.586 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

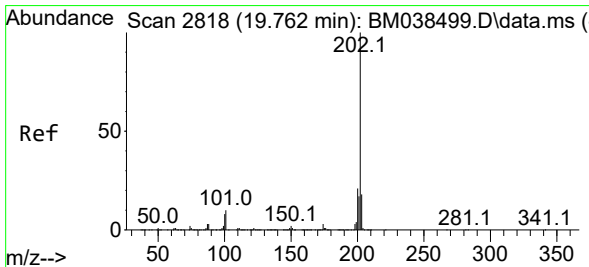
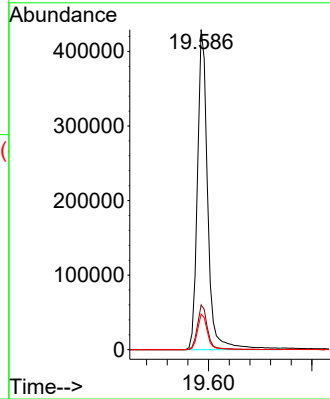
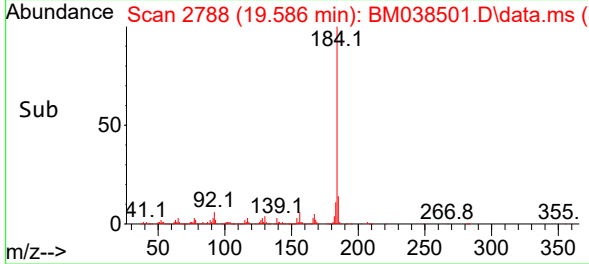


Tgt Ion:184 Resp: 593420
 Ion Ratio Lower Upper
 184 100
 185 14.0 10.9 16.3
 183 11.2 9.3 13.9

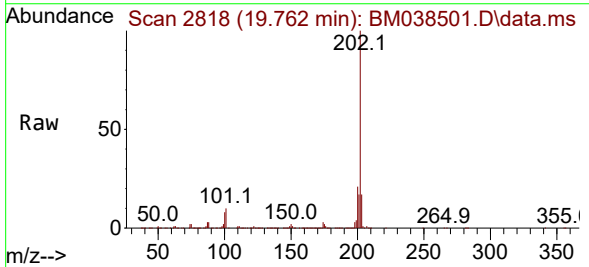
Manual Integrations

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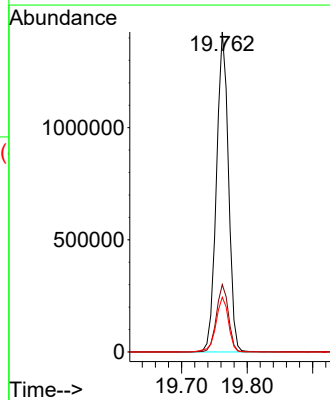
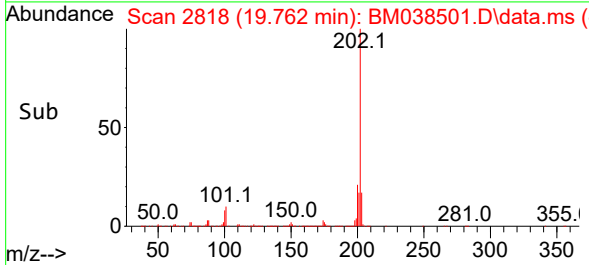
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

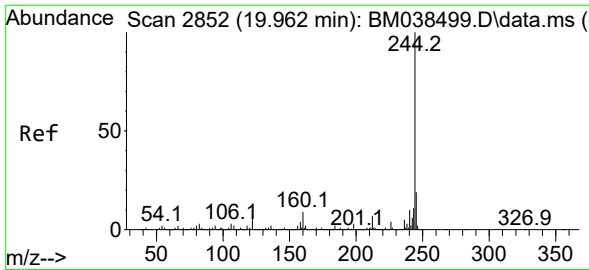


#78
 Pyrene
 Concen: 61.861 ng
 RT: 19.762 min Scan# 2818
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:202 Resp: 1807500
 Ion Ratio Lower Upper
 202 100
 200 21.1 17.0 25.4
 203 17.1 14.2 21.2





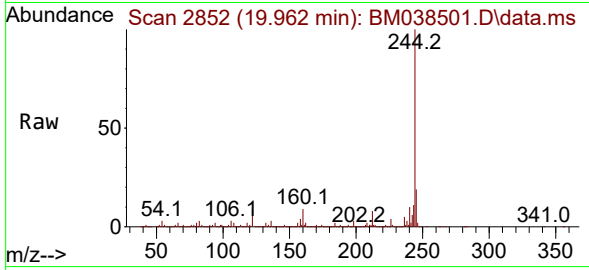
#79
 Terphenyl-d14
 Concen: 120.355 ng
 RT: 19.962 min Scan# 2852
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

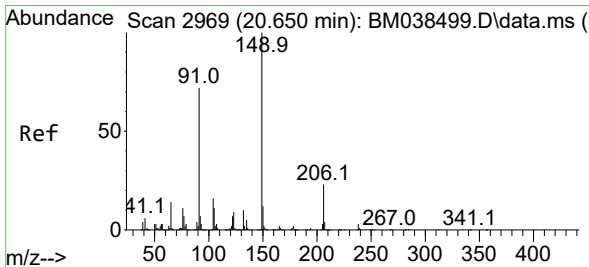
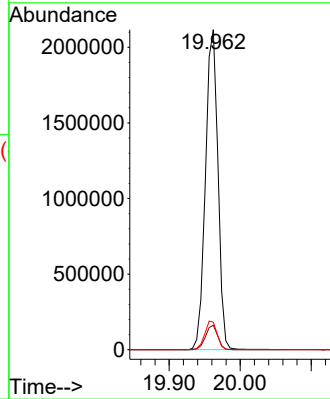
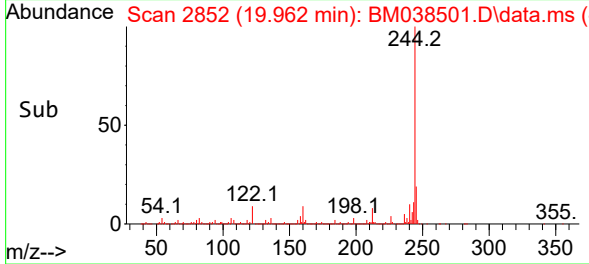


Tgt Ion:244 Resp: 2590614
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 8.6 6.7 10.1

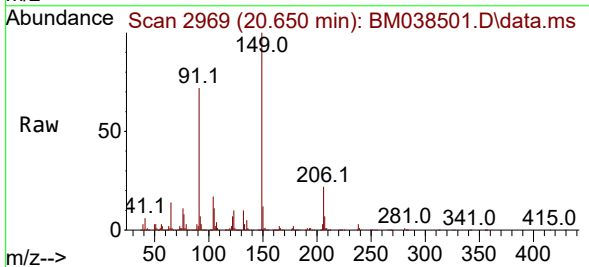
Manual Integrations

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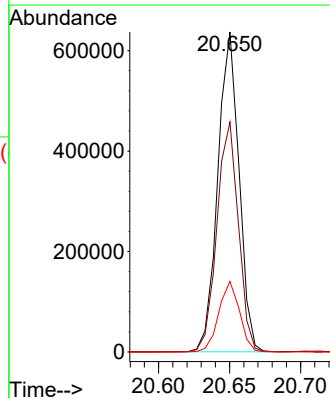
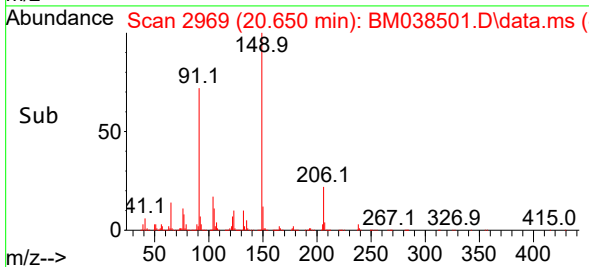
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

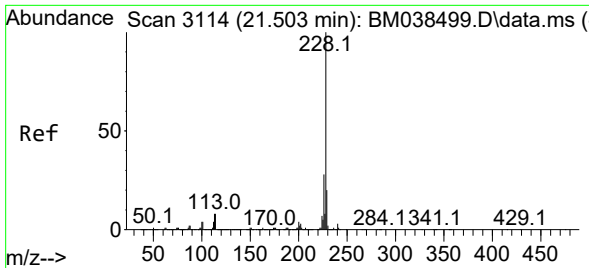


#80
 Butylbenzylphthalate
 Concen: 65.405 ng
 RT: 20.650 min Scan# 2969
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:149 Resp: 660842
 Ion Ratio Lower Upper
 149 100
 91 71.8 57.5 86.3
 206 22.0 18.2 27.2





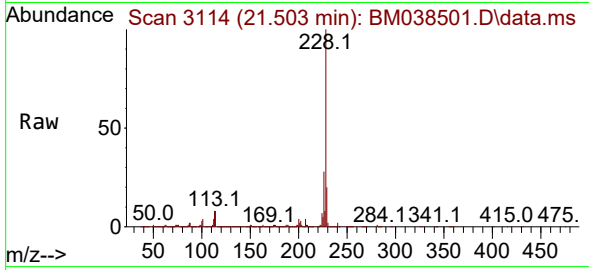
#81
 Benzo(a)anthracene
 Concen: 61.308 ng
 RT: 21.503 min Scan# 3114
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

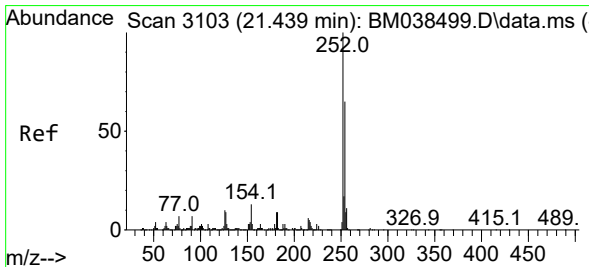
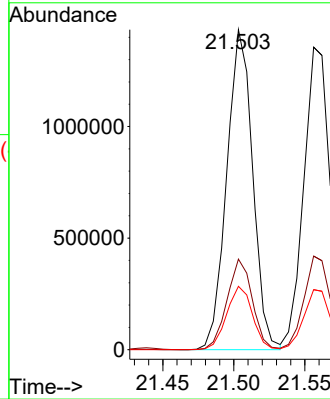
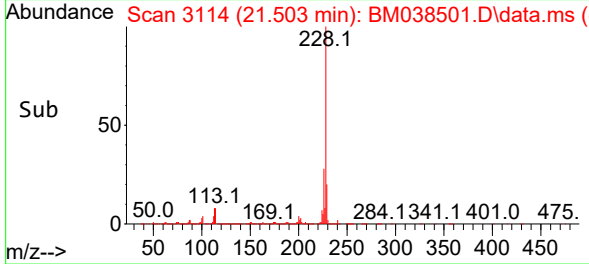


Tgt Ion:228 Resp: 1822940
 Ion Ratio Lower Upper
 228 100
 226 28.3 22.2 33.2
 229 19.8 16.0 24.0

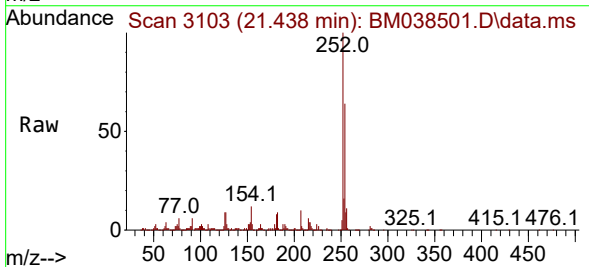
Manual Integrations

APPROVED

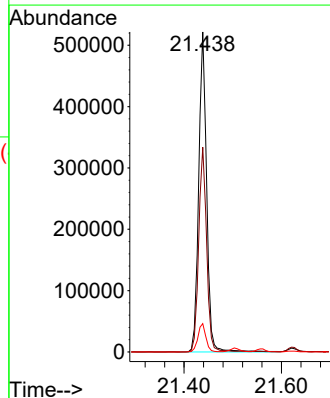
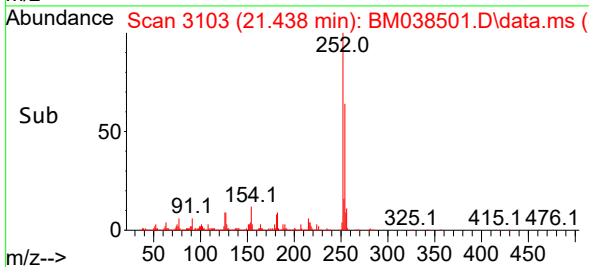
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

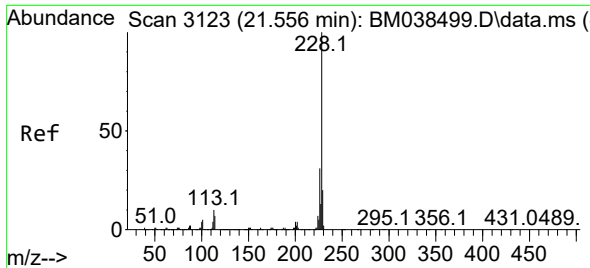


#82
 3,3'-Dichlorobenzidine
 Concen: 62.369 ng
 RT: 21.438 min Scan# 3103
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:252 Resp: 595686
 Ion Ratio Lower Upper
 252 100
 254 64.0 51.9 77.9
 126 8.9 7.7 11.5





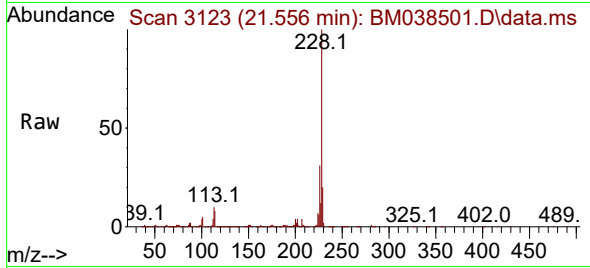
#83
 Chrysene
 Concen: 60.407 ng
 RT: 21.556 min Scan# 3123
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

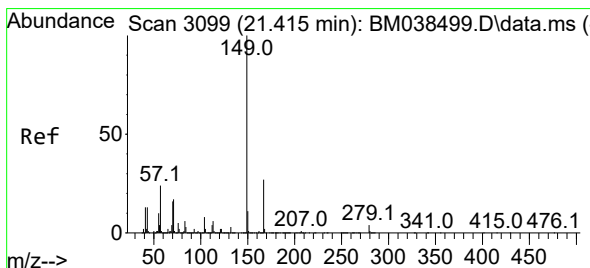
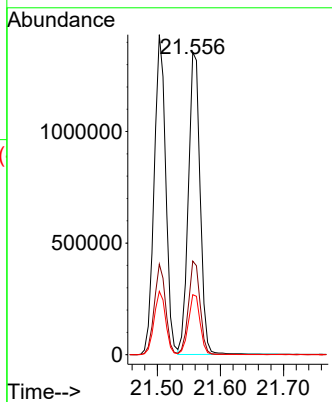
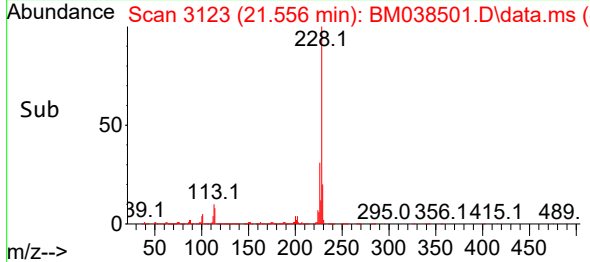


Tgt Ion:228 Resp: 1756538
 Ion Ratio Lower Upper
 228 100
 226 30.9 24.4 36.6
 229 19.8 15.7 23.5

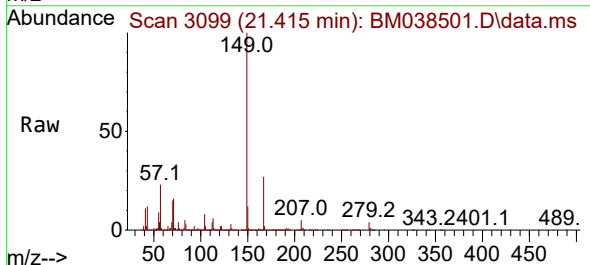
Manual Integrations

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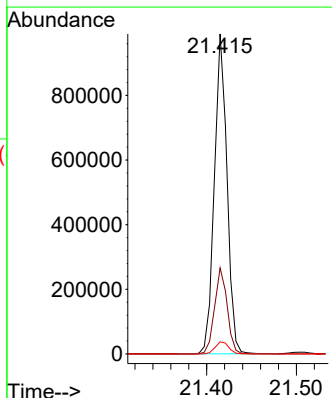
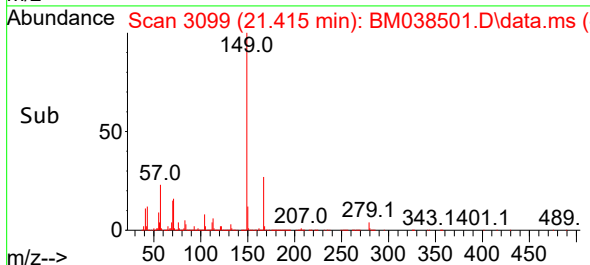
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

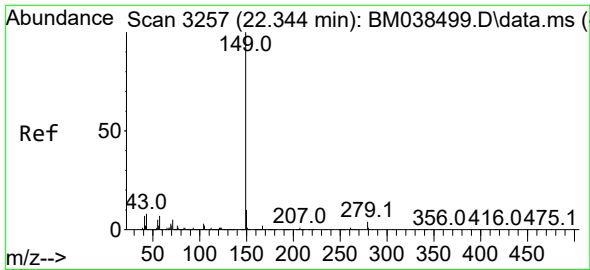


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 66.011 ng
 RT: 21.415 min Scan# 3099
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:149 Resp: 966584
 Ion Ratio Lower Upper
 149 100
 167 26.9 21.3 31.9
 279 3.8 3.0 4.4





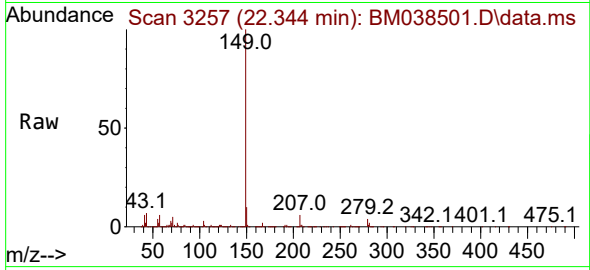
#85
 Di-n-octyl phthalate
 Concen: 63.640 ng
 RT: 22.344 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

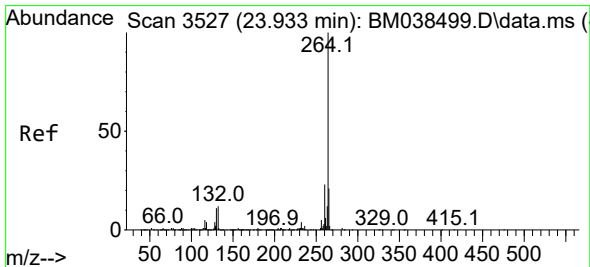
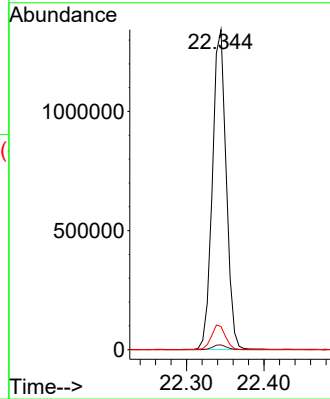
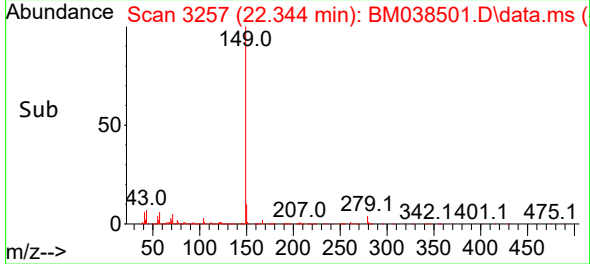


Tgt Ion:149 Resp: 1657000
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.3 1.9
 43 7.9 6.7 10.1

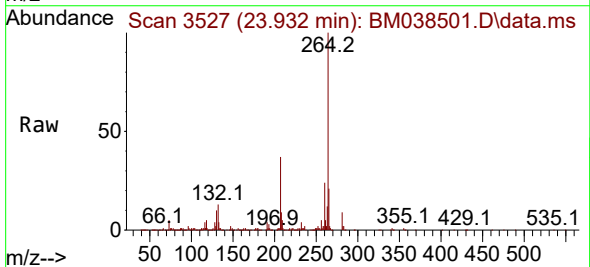
Manual Integrations

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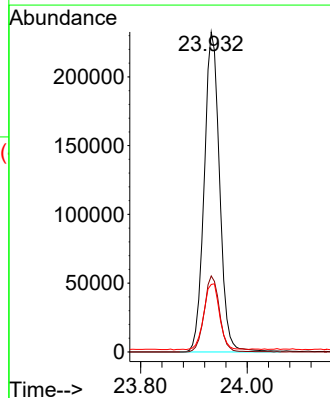
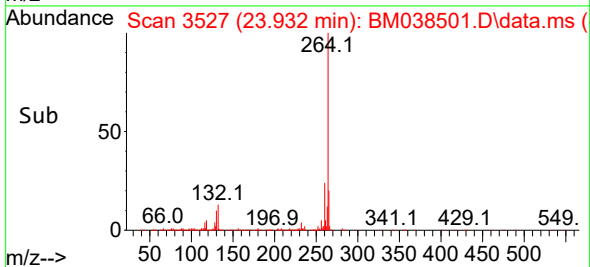
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

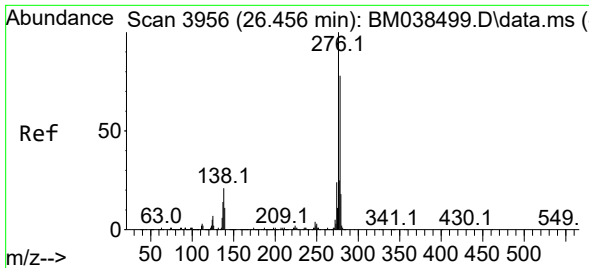


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.932 min Scan# 3527
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:264 Resp: 466793
 Ion Ratio Lower Upper
 264 100
 260 23.8 18.5 27.7
 265 21.1 17.8 26.6





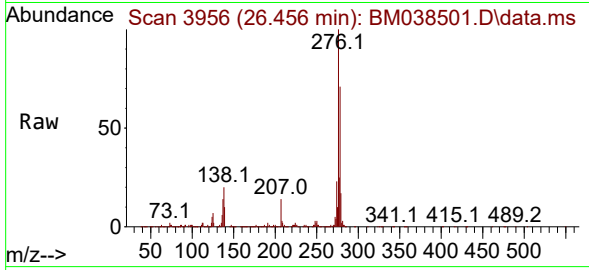
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 61.331 ng
 RT: 26.456 min Scan# 3956
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

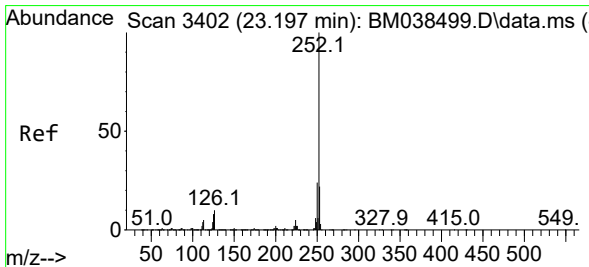
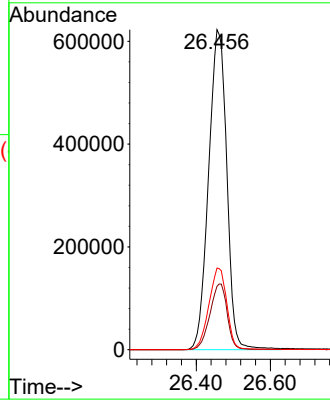
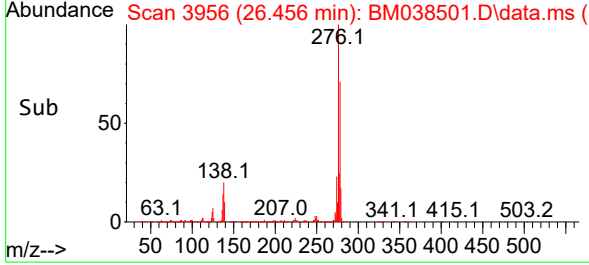


Tgt Ion:276 Resp: 211845
 Ion Ratio Lower Upper
 276 100
 138 19.6 15.8 23.8
 277 25.2 20.1 30.1

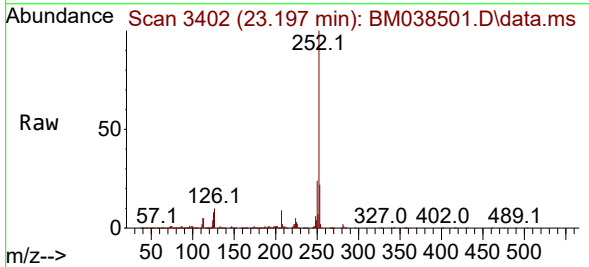
Manual Integrations

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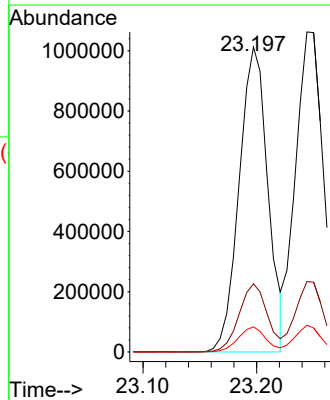
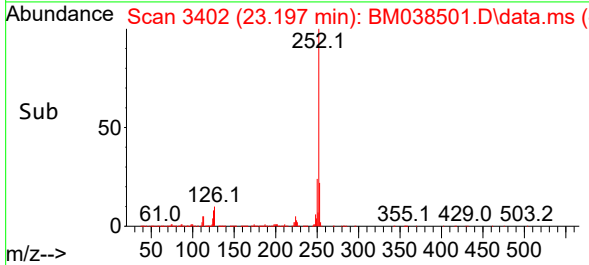
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

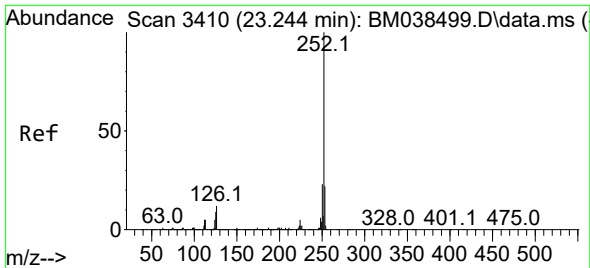


#88
 Benzo(b)fluoranthene
 Concen: 63.016 ng
 RT: 23.197 min Scan# 3402
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:252 Resp: 1774455
 Ion Ratio Lower Upper
 252 100
 253 22.4 17.4 26.0
 125 8.3 6.4 9.6





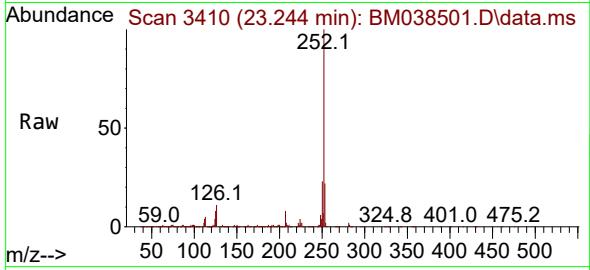
#89
 Benzo(k)fluoranthene
 Concen: 63.109 ng
 RT: 23.244 min Scan# 3410
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

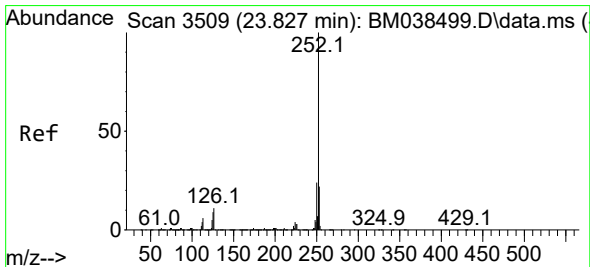
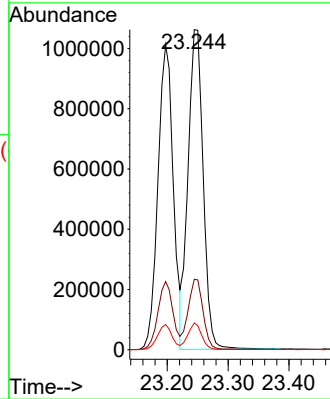
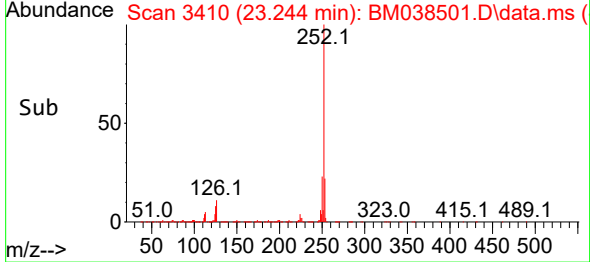


Tgt Ion:252 Resp: 1838818
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.8 26.8
 125 8.4 6.8 10.2

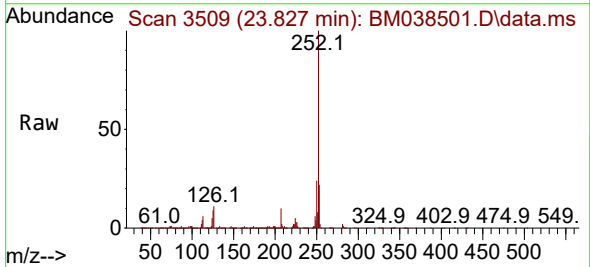
Manual Integrations

APPROVED

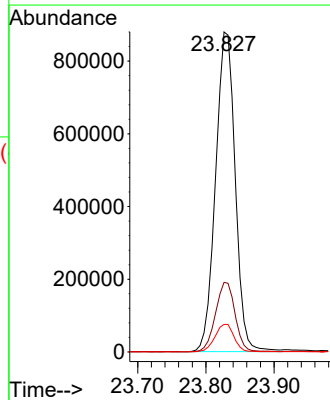
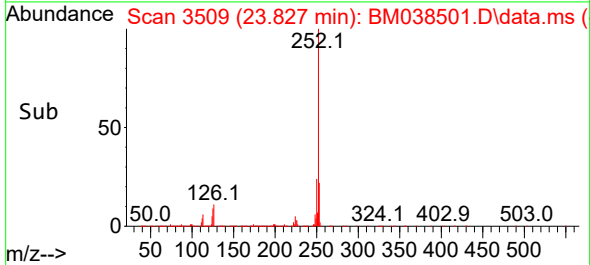
Reviewed By :Christian Giraldo 01/23/2023
 Supervised By :Jagrut Upadhyay 01/23/2023

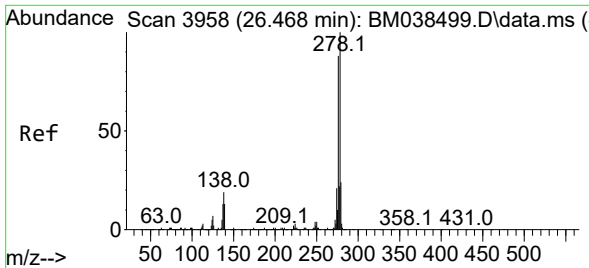


#90
 Benzo(a)pyrene
 Concen: 63.158 ng
 RT: 23.827 min Scan# 3509
 Delta R.T. -0.000 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:252 Resp: 1763233
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.4 26.0
 125 8.6 7.3 10.9





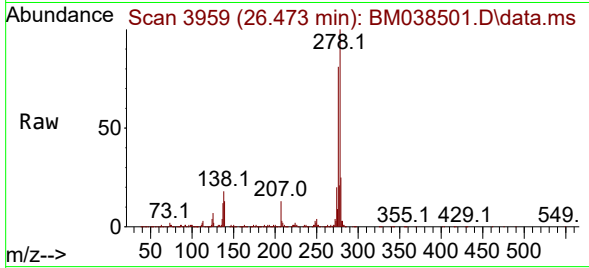
#91
 Dibenzo(a,h)anthracene
 Concen: 61.761 ng
 RT: 26.473 min Scan# 3959
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

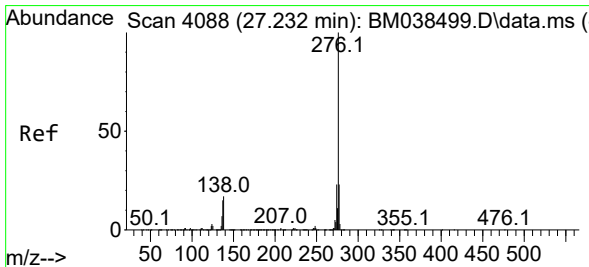
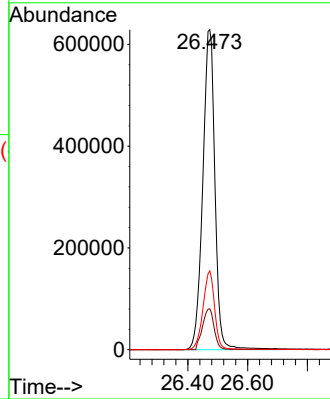
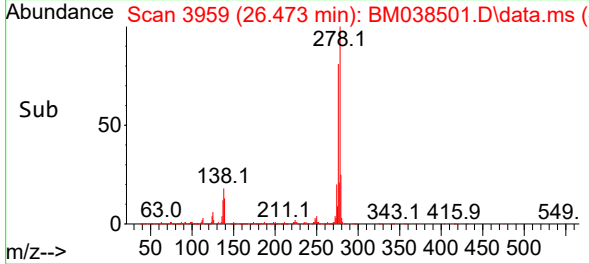


Tgt Ion:278 Resp: 1775730
 Ion Ratio Lower Upper
 278 100
 139 12.8 10.3 15.5
 279 24.7 19.3 28.9

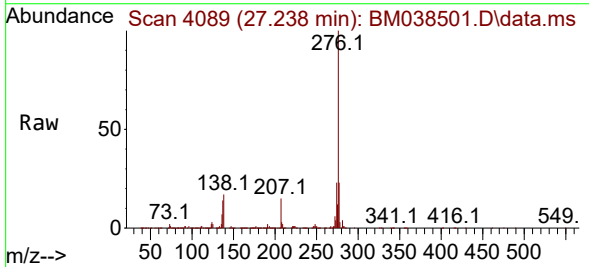
Manual Integrations

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 Supervised By :Jagrut Upadhyay 01/23/2023



#92
 Benzo(g,h,i)perylene
 Concen: 61.659 ng
 RT: 27.238 min Scan# 4089
 Delta R.T. 0.006 min
 Lab File: BM038501.D
 Acq: 20 Jan 2023 15:55



Tgt Ion:276 Resp: 1815925
 Ion Ratio Lower Upper
 276 100
 277 23.0 18.8 28.2
 138 16.6 13.8 20.8

