

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031522\
 Data File : BM034241.D
 Acq On : 15 Mar 2022 15:56
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/16/2022
 Supervised By : Jagrut Upadhyay 03/16/2022

Quant Time: Mar 16 01:42:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 16 01:41:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	141211	20.000	ng	0.00
21) Naphthalene-d8	10.760	136	603777	20.000	ng	0.00
39) Acenaphthene-d10	14.589	164	411125	20.000	ng	0.00
64) Phenanthrene-d10	17.324	188	876885	20.000	ng	0.00
76) Chrysene-d12	21.494	240	971495	20.000	ng	0.00
86) Perylene-d12	23.912	264	1074261	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.495	112	82370	10.398	ng	0.00
7) Phenol-d6	7.101	99	109524	10.529	ng	0.00
23) Nitrobenzene-d5	9.107	82	123109	11.003	ng	0.00
42) 2,4,6-Tribromophenol	16.071	330	53798	10.782	ng	0.00
45) 2-Fluorobiphenyl	13.213	172	310548	10.064	ng	0.00
79) Terphenyl-d14	19.942	244	529848	9.497	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.354	88	21128m	6.937	ng	Qvalue
3) Pyridine	3.766	79	53014	6.196	ng	# 93
4) n-Nitrosodimethylamine	3.672	42	26652	6.227	ng	# 92
6) Aniline	7.260	93	65924	5.735	ng	99
8) 2-Chlorophenol	7.507	128	47700	5.382	ng	98
9) Benzaldehyde	7.078	77	35874m	6.143	ng	
10) Phenol	7.125	94	55909	5.464	ng	91
11) bis(2-Chloroethyl)ether	7.360	93	49603	6.076	ng	98
12) 1,3-Dichlorobenzene	7.837	146	59061	5.670	ng	99
13) 1,4-Dichlorobenzene	7.984	146	60091	5.644	ng	97
14) 1,2-Dichlorobenzene	8.301	146	57381	5.522	ng	99
15) Benzyl Alcohol	8.184	79	41917	5.226	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.484	45	71468	6.584	ng	96
17) 2-Methylphenol	8.389	107	38762	5.379	ng	95
18) Hexachloroethane	9.036	117	21420	5.878	ng	96
19) n-Nitroso-di-n-propyla...	8.754	70	43092	6.409	ng	97
20) 3+4-Methylphenols	8.713	107	52287	5.254	ng	99
22) Acetophenone	8.772	105	79084	5.423	ng	# 96
24) Nitrobenzene	9.148	77	57200m	5.492	ng	
25) Isophorone	9.678	82	103290	5.719	ng	96
26) 2-Nitrophenol	9.866	139	21499	4.381	ng	90
27) 2,4-Dimethylphenol	9.925	122	38387	4.841	ng	97
28) bis(2-Chloroethoxy)met...	10.166	93	67244	5.507	ng	98
29) 2,4-Dichlorophenol	10.401	162	43108	4.397	ng	95
30) 1,2,4-Trichlorobenzene	10.625	180	55876	4.855	ng	99
31) Naphthalene	10.813	128	166721	5.375	ng	98
33) 4-Chloroaniline	10.913	127	57438m	4.522	ng	
34) Hexachlorobutadiene	11.107	225	36254	4.958	ng	100
35) Caprolactam	11.666	113	14913m	7.546	ng	
36) 4-Chloro-3-methylphenol	12.036	107	51727	5.359	ng	98
37) 2-Methylnaphthalene	12.419	142	116396	5.143	ng	95
38) 1-Methylnaphthalene	12.636	142	113202	5.130	ng	99
40) 1,2,4,5-Tetrachloroben...	12.789	216	63257	4.813	ng	99
41) Hexachlorocyclopentadiene	12.772	237	31925	4.158	ng	96
43) 2,4,6-Trichlorophenol	13.024	196	39799	4.788	ng	97
44) 2,4,5-Trichlorophenol	13.089	196	42526	5.036	ng	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.424	154	161220	5.132	ng	99
47) 2-Chloronaphthalene	13.466	162	122926	5.012	ng	99
48) 2-Nitroaniline	13.666	65	31693	5.441	ng	99
49) Acenaphthylene	14.307	152	186375	5.070	ng	100
50) Dimethylphthalate	14.042	163	162942	5.346	ng	99
51) 2,6-Dinitrotoluene	14.154	165	30446	5.048	ng	92
52) Acenaphthene	14.648	154	126816	5.221	ng	99
53) 3-Nitroaniline	14.483	138	26520	4.396	ng	90
55) Dibenzofuran	14.983	168	198787	5.240	ng	99
57) 2,4-Dinitrotoluene	14.936	165	39573	5.046	ng	# 95
58) Fluorene	15.630	166	157790	5.174	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.207	232	41538	5.022	ng	99
60) Diethylphthalate	15.401	149	165177	5.419	ng	100
61) 4-Chlorophenyl-phenyle...	15.624	204	82412	5.046	ng	99
62) 4-Nitroaniline	15.636	138	23930m	3.822	ng	
63) Azobenzene	15.912	77	161894	6.115	ng	98
65) 4,6-Dinitro-2-methylph...	15.701	198	22702	4.417	ng	97
66) n-Nitrosodiphenylamine	15.836	169	136510	4.973	ng	98
67) 4-Bromophenyl-phenylether	16.518	248	50385	5.086	ng	96
68) Hexachlorobenzene	16.636	284	57344	5.024	ng	95
69) Atrazine	16.783	200	48645	5.357	ng	98
70) Pentachlorophenol	16.977	266	33267m	4.825	ng	
71) Phenanthrene	17.365	178	255721	5.257	ng	99
72) Anthracene	17.459	178	233713	4.937	ng	98
73) Carbazole	17.724	167	216530	4.858	ng	98
74) Di-n-butylphthalate	18.295	149	269854	5.323	ng	99
75) Fluoranthene	19.377	202	288646	5.401	ng	99
78) Pyrene	19.742	202	312827	4.689	ng	99
80) Butylbenzylphthalate	20.636	149	123130	4.846	ng	99
81) Benzo(a)anthracene	21.477	228	309383	4.894	ng	99
82) 3,3'-Dichlorobenzidine	21.412	252	93485	4.379	ng	97
83) Chrysene	21.530	228	328913	5.447	ng	99
84) Bis(2-ethylhexyl)phtha...	21.412	149	193755	4.992	ng	97
85) Di-n-octyl phthalate	22.336	149	328659	5.343	ng	98
87) Indeno(1,2,3-cd)pyrene	26.429	276	335629	4.395	ng	99
88) Benzo(b)fluoranthene	23.171	252	305007	4.531	ng	100
89) Benzo(k)fluoranthene	23.224	252	313062	4.662	ng	99
90) Benzo(a)pyrene	23.800	252	262938m	4.753	ng	
91) Dibenzo(a,h)anthracene	26.447	278	262559	4.088	ng	98
92) Benzo(g,h,i)perylene	27.194	276	291868	4.691	ng	99

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

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Manual Integrations

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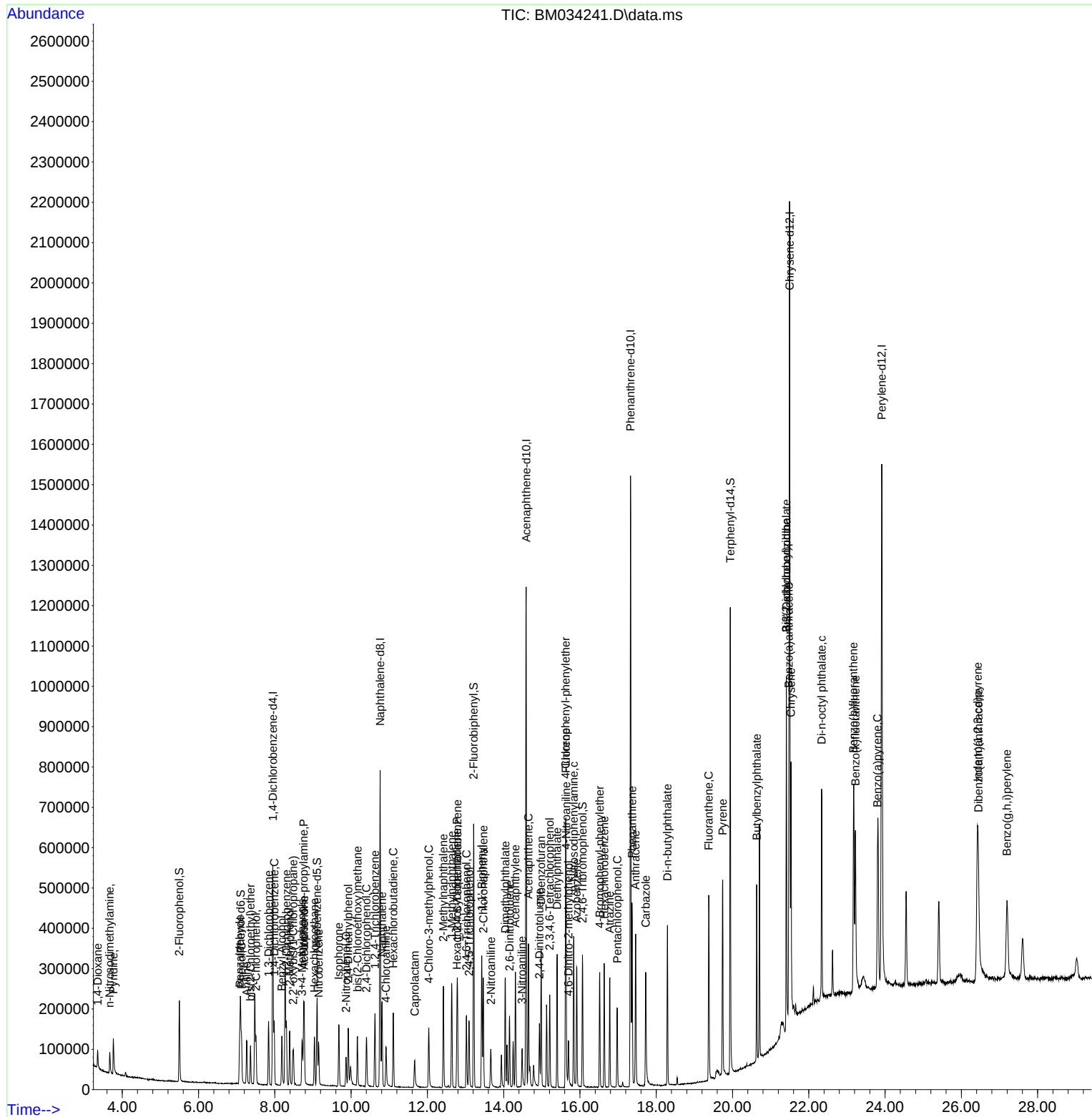
Quant Time: Mar 16 01:42:50 2022

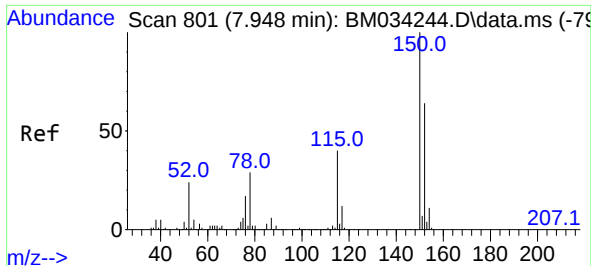
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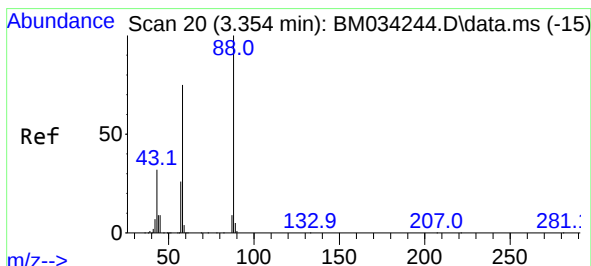
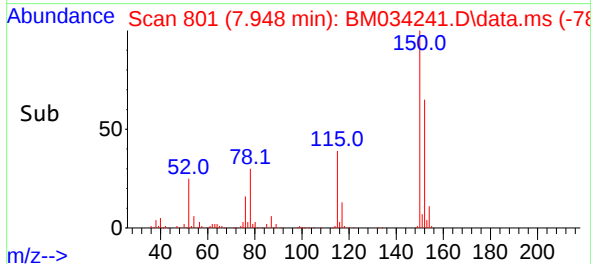
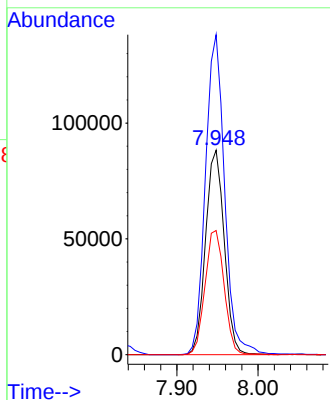
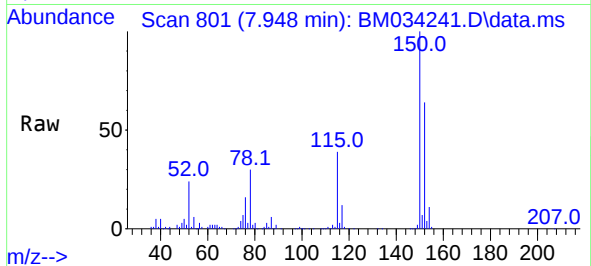
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.948 min Scan# 801
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

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BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion:152 Resp: 14121
Ion Ratio Lower Upper
152 100
150 156.5 125.4 188.2
115 60.7 50.1 75.1

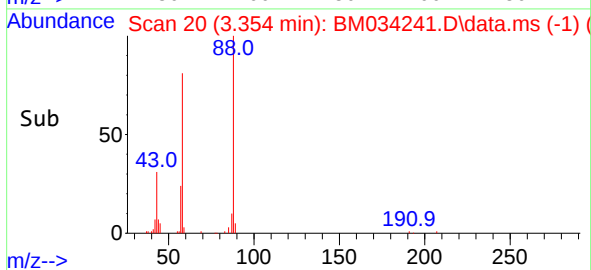
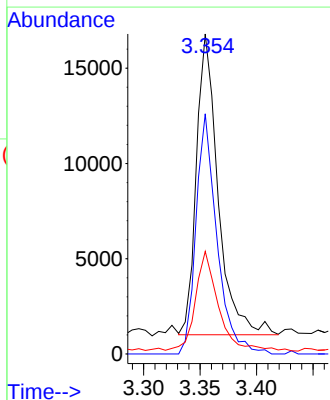
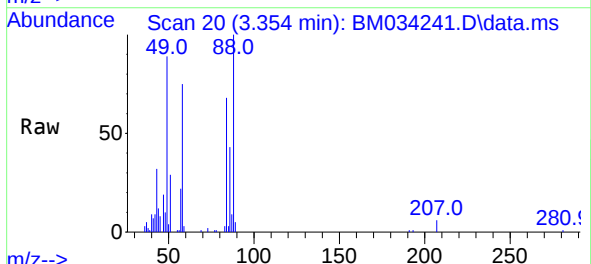
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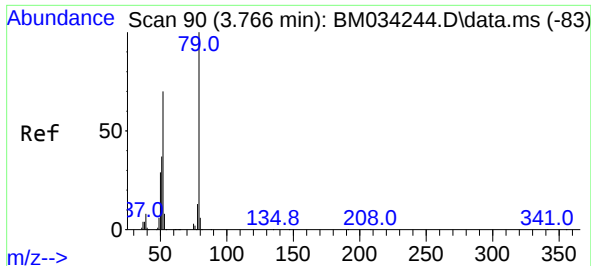
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#2
1,4-Dioxane
Concen: 6.937 ng m
RT: 3.354 min Scan# 20
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Tgt Ion: 88 Resp: 21128
Ion Ratio Lower Upper
88 100
58 77.0 60.4 90.6
43 35.1 25.4 38.0





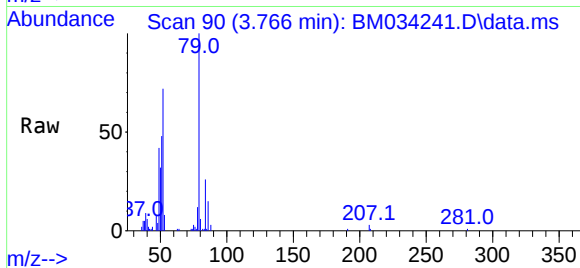
#3
Pyridine
Concen: 6.196 ng
RT: 3.766 min Scan# 90
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

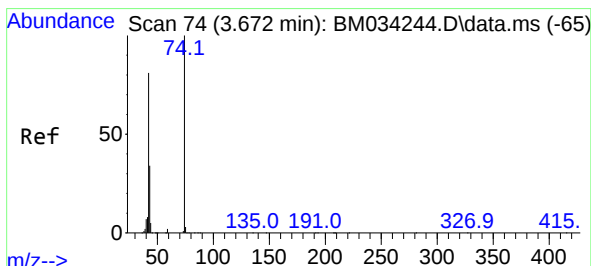
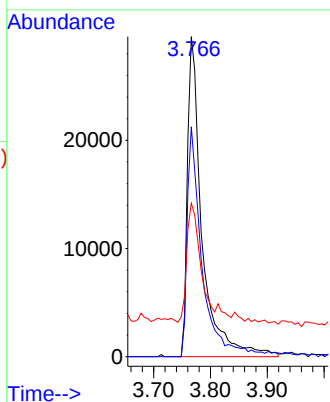
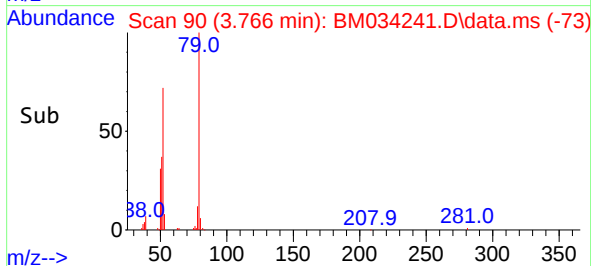


Tgt Ion: 79 Resp: 53014
Ion Ratio Lower Upper
79 100
52 71.8 56.1 84.1
51 48.0 30.4 45.6

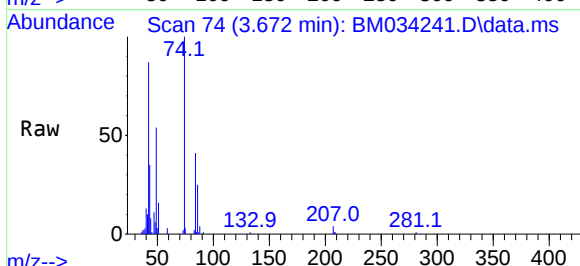
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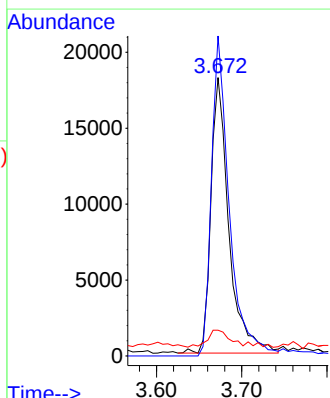
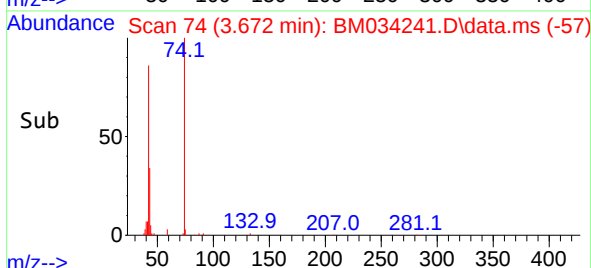
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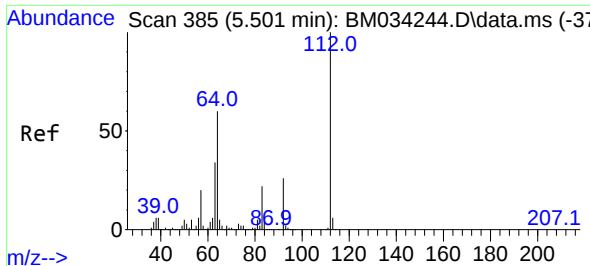


#4
n-Nitrosodimethylamine
Concen: 6.227 ng
RT: 3.672 min Scan# 74
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion: 42 Resp: 26652
Ion Ratio Lower Upper
42 100
74 115.0 99.3 148.9
44 9.2 5.0 7.6





#5
2-Fluorophenol
Concen: 10.398 ng
RT: 5.495 min Scan# 385
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

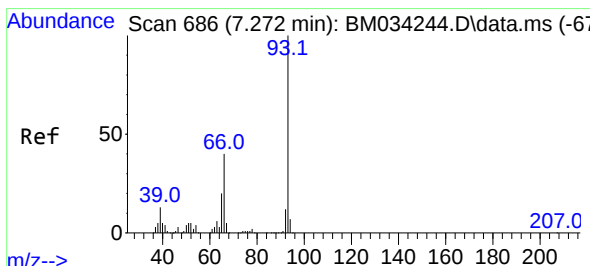
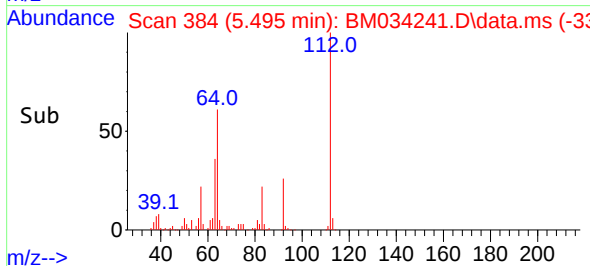
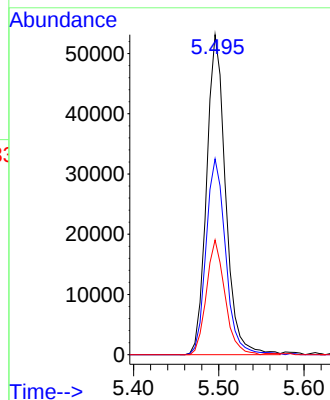
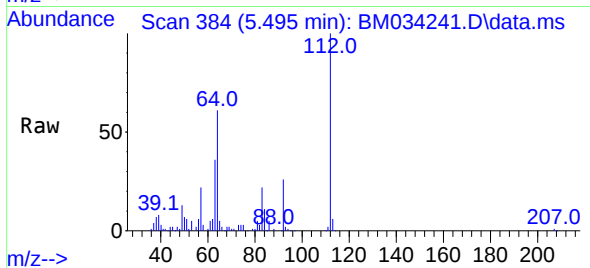
SSTDICC005

Tgt Ion:112 Resp: 82370
Ion Ratio Lower Upper
112 100
64 61.2 47.9 71.9
63 35.9 27.1 40.7

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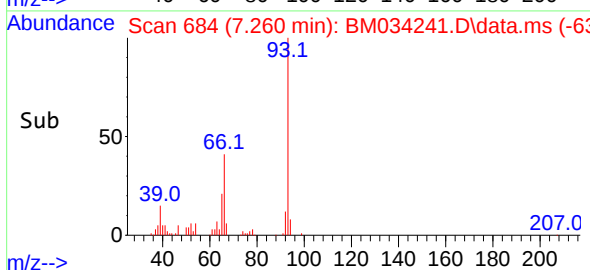
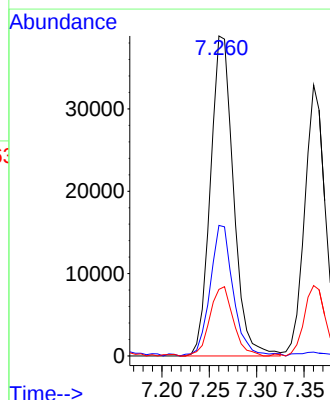
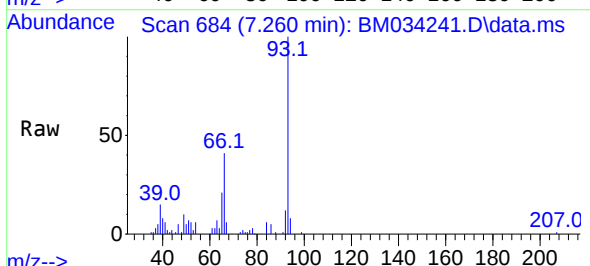
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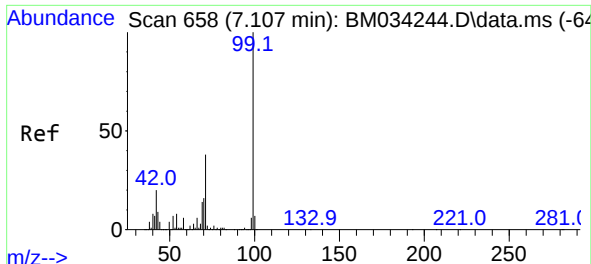
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#6
Aniline
Concen: 5.735 ng
RT: 7.260 min Scan# 684
Delta R.T. -0.012 min
Lab File: BM034241.D
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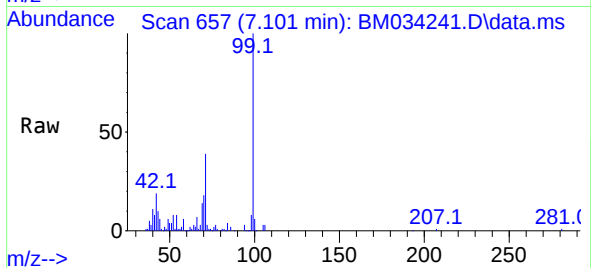
Tgt Ion: 93 Resp: 65924
Ion Ratio Lower Upper
93 100
66 40.8 31.9 47.9
65 20.8 16.2 24.4





#7
Phenol-d6
Concen: 10.529 ng
RT: 7.101 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

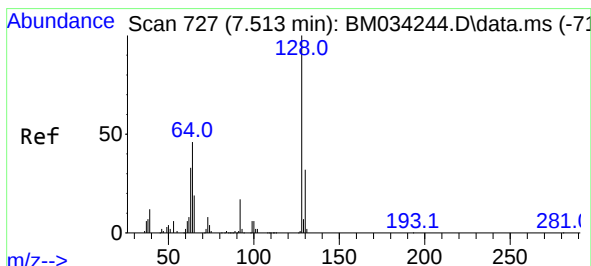
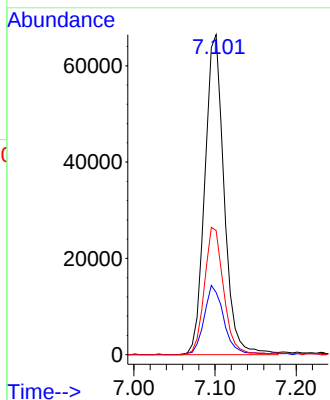
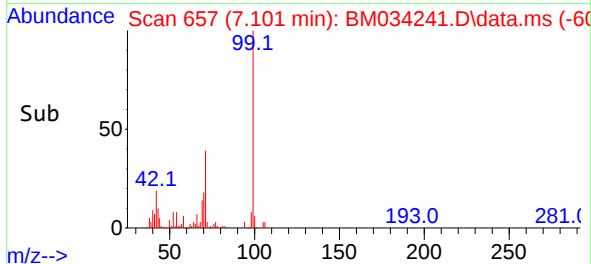
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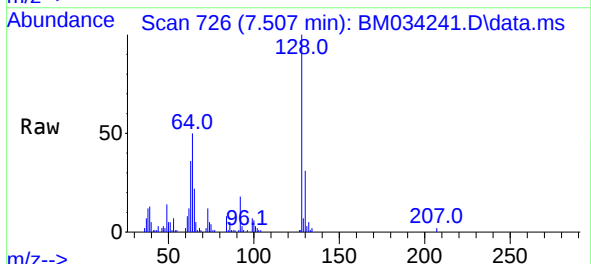
Tgt Ion: 99 Resp: 109524
Ion Ratio Lower Upper
99 100
42 19.5 15.6 23.4
71 38.8 30.6 46.0

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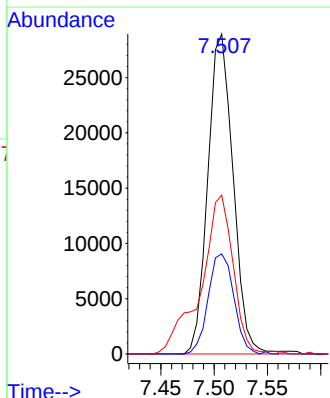
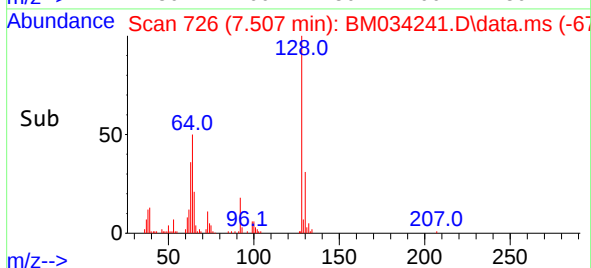
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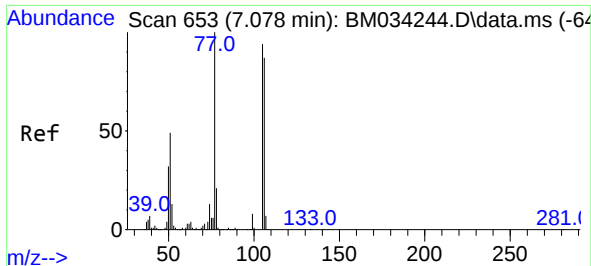


#8
2-Chlorophenol
Concen: 5.382 ng
RT: 7.507 min Scan# 726
Delta R.T. -0.006 min
Lab File: BM034241.D
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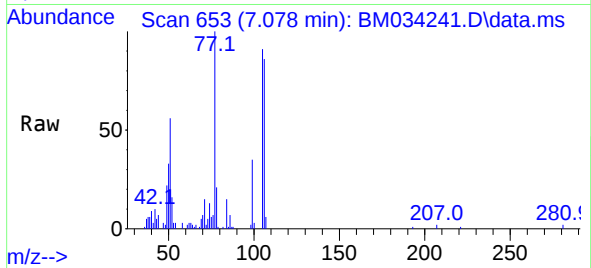
Tgt Ion:128 Resp: 47700
Ion Ratio Lower Upper
128 100
130 31.3 12.3 52.3
64 49.7 28.1 68.1





#9
Benzaldehyde
Concen: 6.143 ng m
RT: 7.078 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM034241.D
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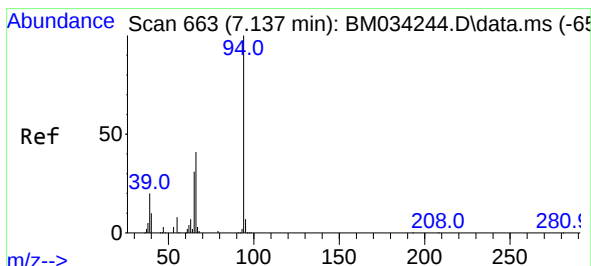
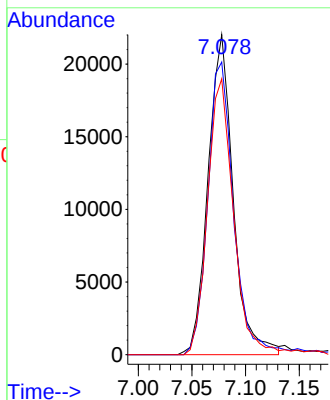
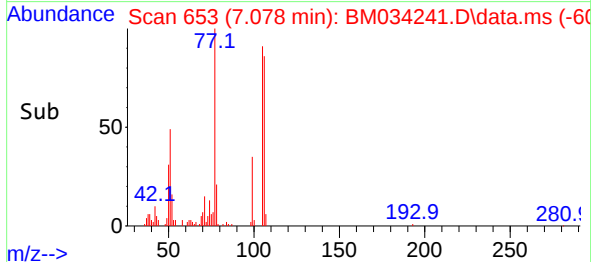
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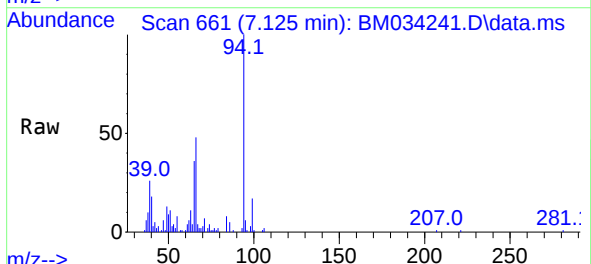
Tgt Ion: 77 Resp: 35874
Ion Ratio Lower Upper
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105 91.5 73.9 113.9
106 86.2 67.2 107.2

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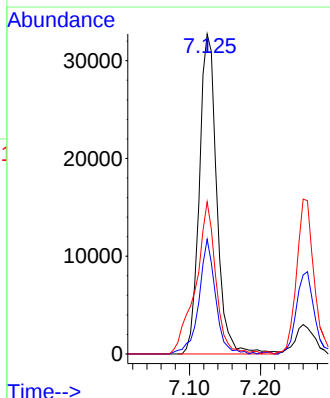
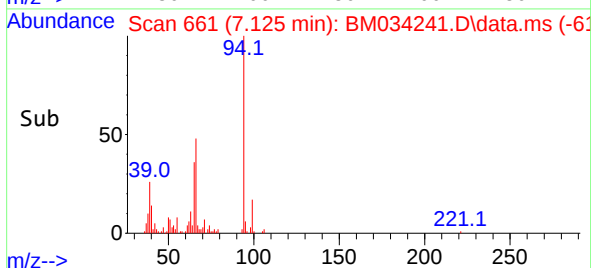
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

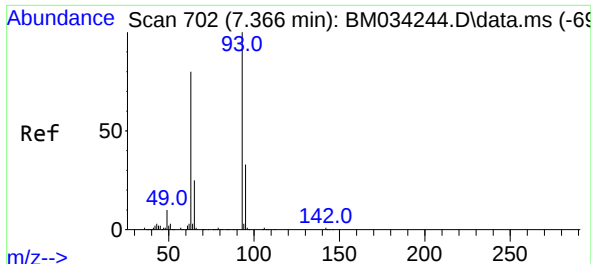


#10
Phenol
Concen: 5.464 ng
RT: 7.125 min Scan# 661
Delta R.T. -0.012 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion: 94 Resp: 55909
Ion Ratio Lower Upper
94 100
65 35.8 10.9 50.9
66 47.5 22.0 62.0





#11
bis(2-Chloroethyl)ether
Concen: 6.076 ng
RT: 7.360 min Scan# 702
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

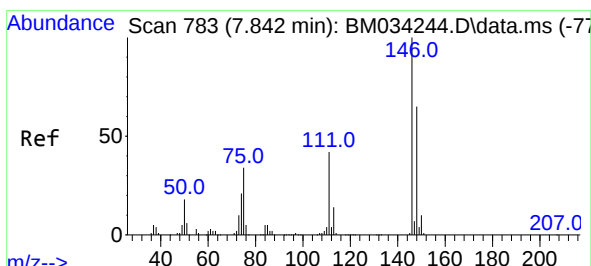
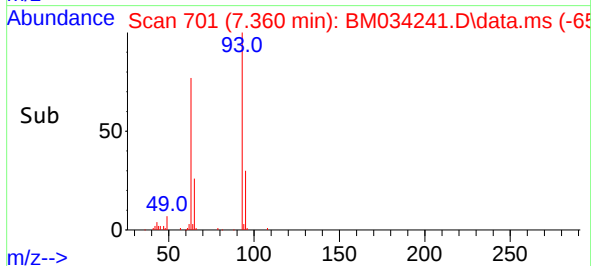
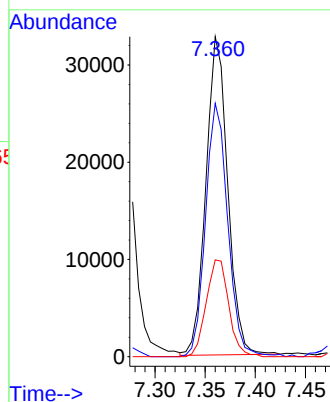
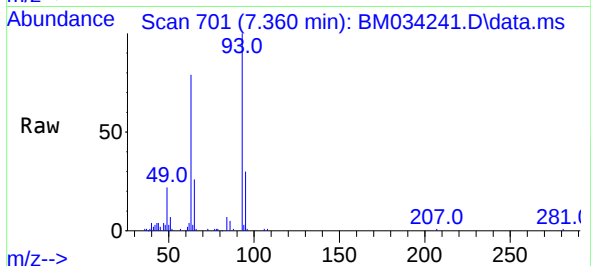
SSTDICC005

Tgt Ion: 93 Resp: 4960
Ion Ratio Lower Upper
93 100
63 79.1 59.6 99.6
95 30.2 12.6 52.6

Manual Integrations

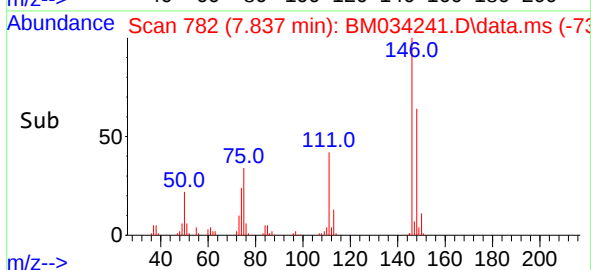
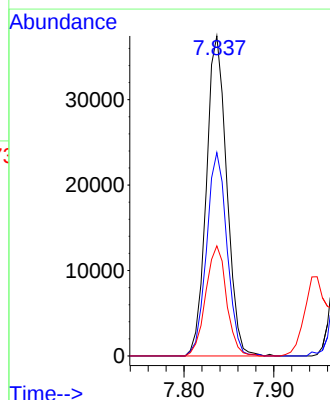
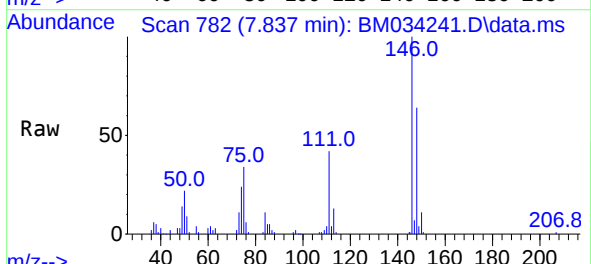
APPROVED

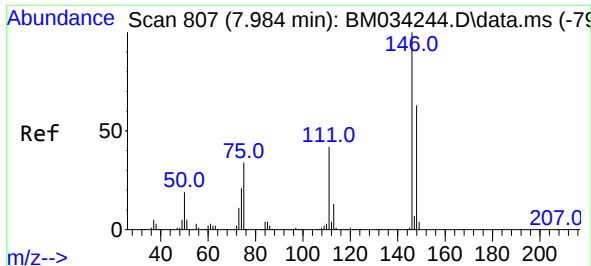
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#12
1,3-Dichlorobenzene
Concen: 5.670 ng
RT: 7.837 min Scan# 782
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Tgt Ion:146 Resp: 59061
Ion Ratio Lower Upper
146 100
148 63.5 51.8 77.8
75 34.4 27.1 40.7





#13
1,4-Dichlorobenzene
Concen: 5.644 ng
RT: 7.984 min Scan# 807
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

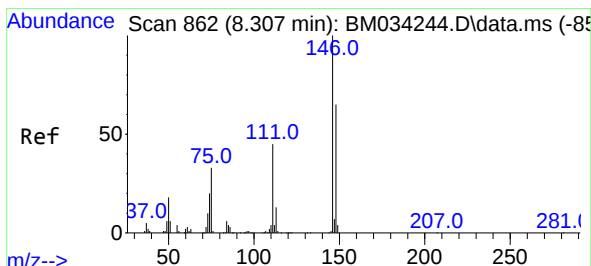
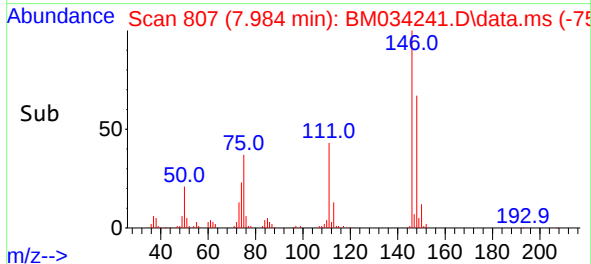
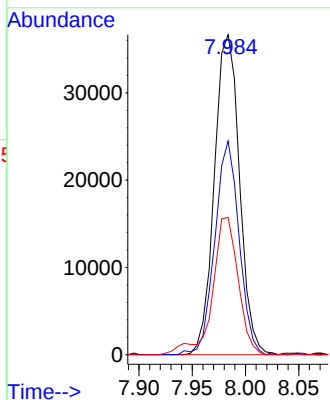
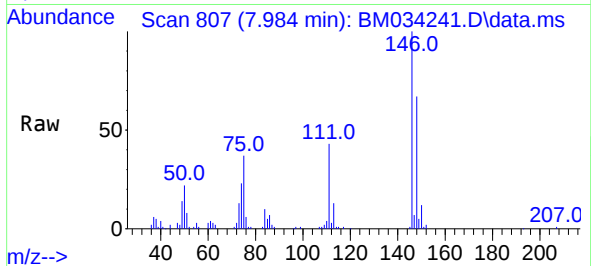
SSTDICC005

Tgt Ion:146 Resp: 6009
Ion Ratio Lower Upper
146 100
148 66.8 50.6 76.0
111 42.9 34.0 51.0

Manual Integrations

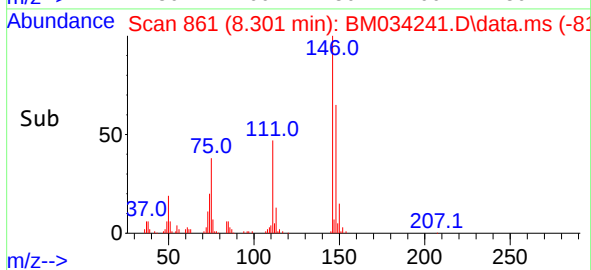
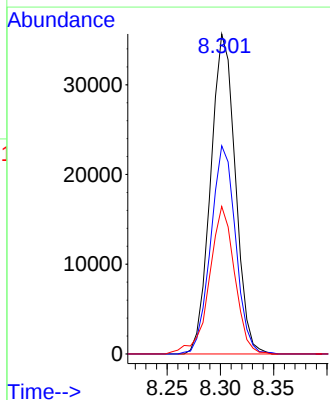
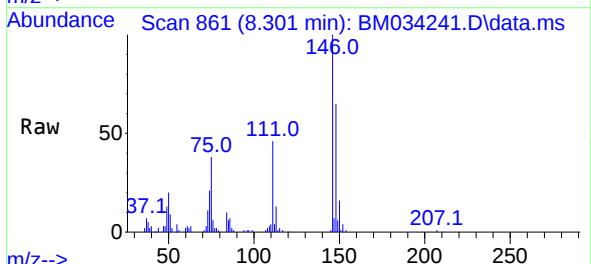
APPROVED

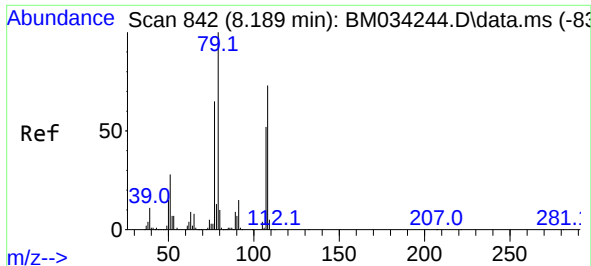
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#14
1,2-Dichlorobenzene
Concen: 5.522 ng
RT: 8.301 min Scan# 861
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

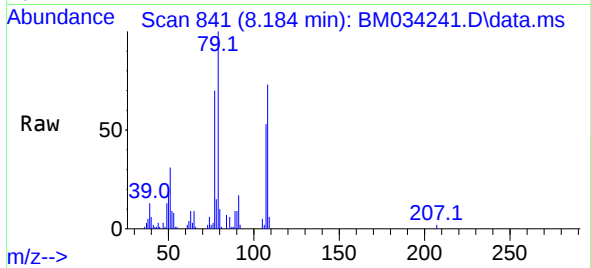
Tgt Ion:146 Resp: 57381
Ion Ratio Lower Upper
146 100
148 65.1 52.2 78.4
111 46.1 35.8 53.8





#15
Benzyl Alcohol
Concen: 5.226 ng
RT: 8.184 min Scan# 841
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

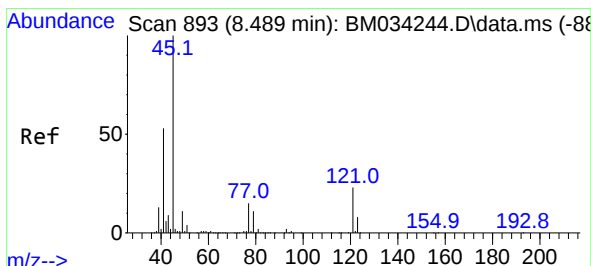
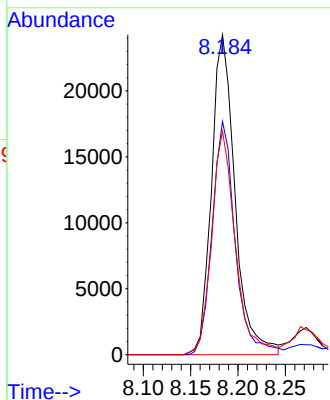
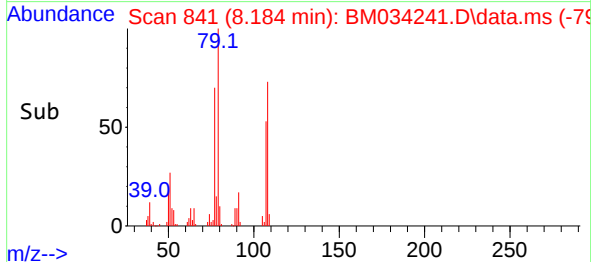
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



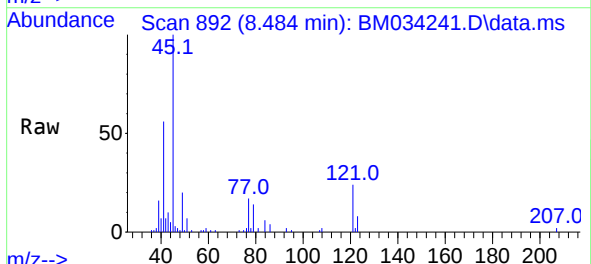
Tgt Ion: 79 Resp: 41917
Ion Ratio Lower Upper
79 100
108 72.9 58.1 87.1
77 69.9 51.8 77.6

Manual Integrations
APPROVED

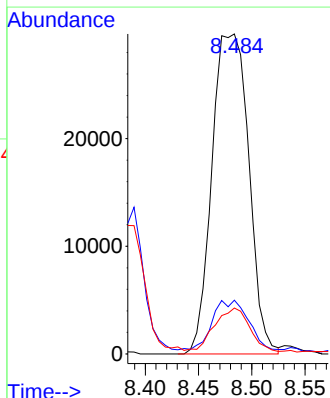
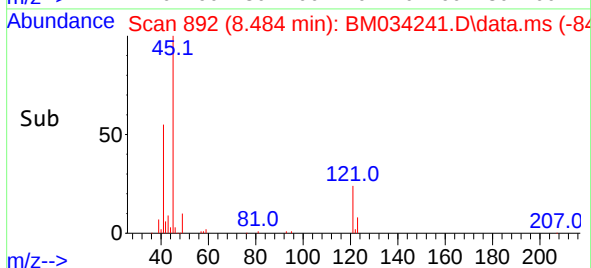
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

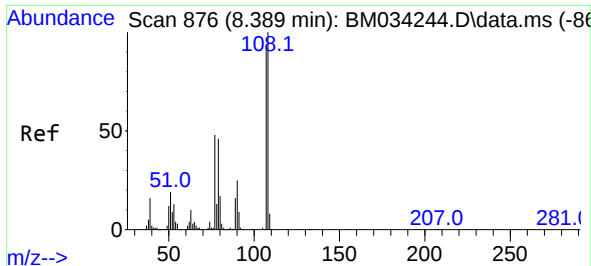


#16
2,2'-oxybis(1-Chloropropane)
Concen: 6.584 ng
RT: 8.484 min Scan# 892
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion: 45 Resp: 71468
Ion Ratio Lower Upper
45 100
77 16.8 0.0 35.7
79 14.3 0.0 31.7





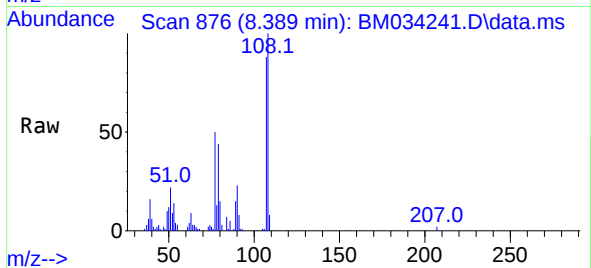
#17
2-Methylphenol
Concen: 5.379 ng
RT: 8.389 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

SSTDICC005



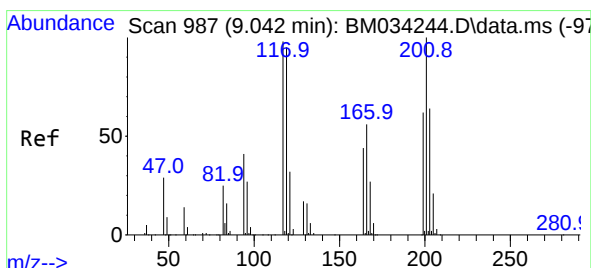
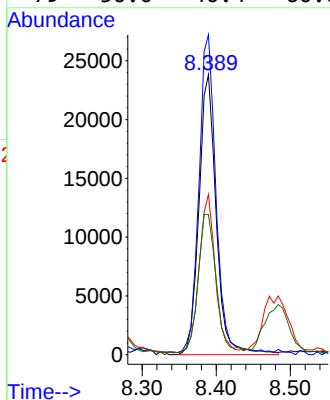
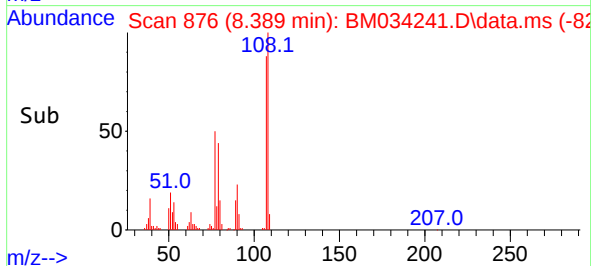
Tgt Ion:107 Resp: 3876

Ion	Ratio	Lower	Upper
107	100		
108	114.3	87.3	130.9
77	57.2	41.6	62.4
79	50.0	40.4	60.6

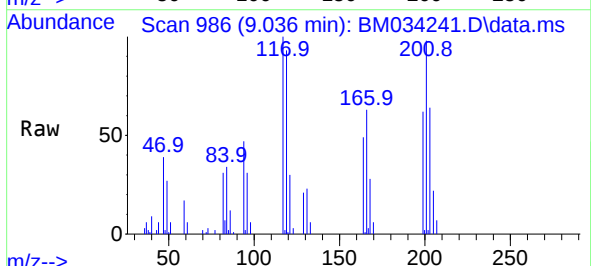
Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

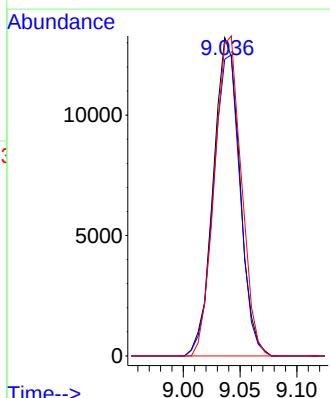
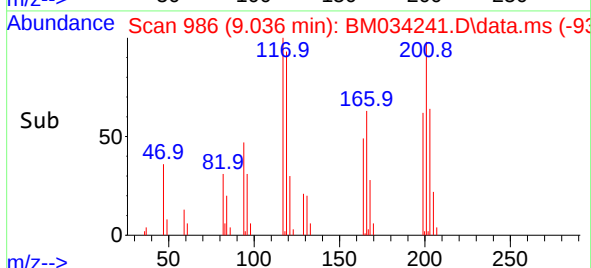


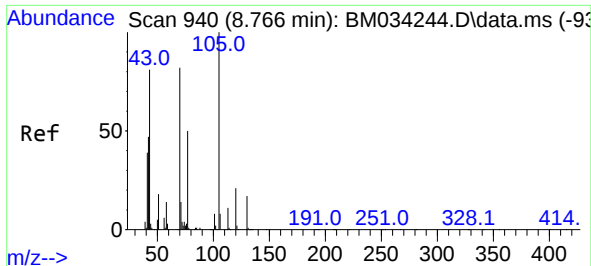
#18
Hexachloroethane
Concen: 5.878 ng
RT: 9.036 min Scan# 986
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:117 Resp: 21420

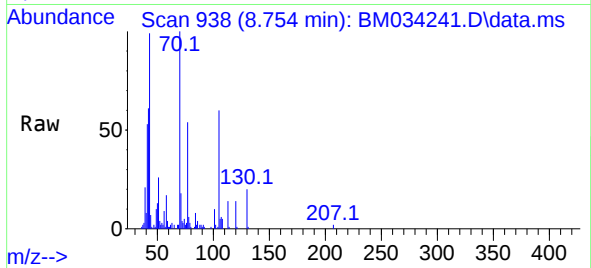
Ion	Ratio	Lower	Upper
117	100		
119	93.3	77.4	116.0
201	98.0	81.6	122.4





#19
n-Nitroso-di-n-propylamine
Concen: 6.409 ng
RT: 8.754 min Scan# 91
Delta R.T. -0.012 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

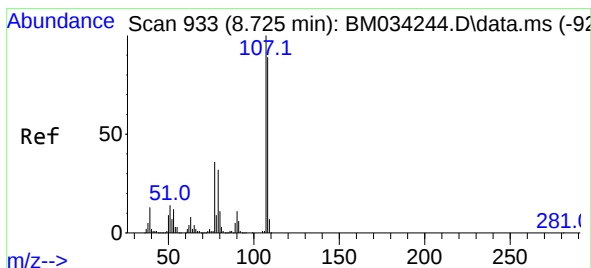
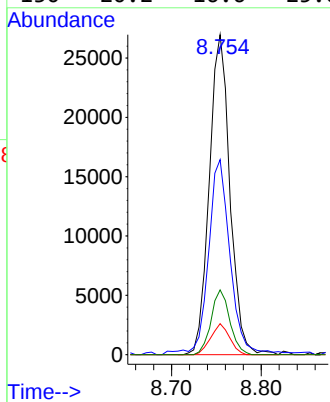
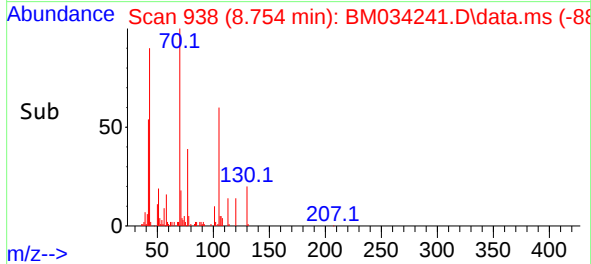
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



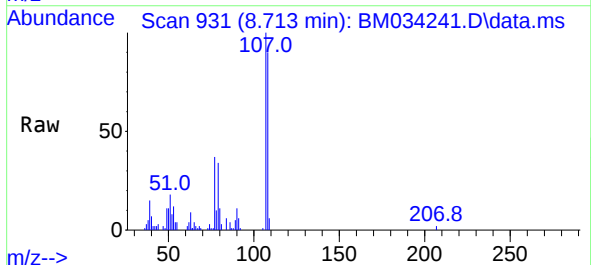
Tgt Ion: 70 Resp: 43092
Ion Ratio Lower Upper
70 100
42 60.9 46.7 70.1
101 9.7 7.8 11.6
130 20.2 16.6 25.0

Manual Integrations
APPROVED

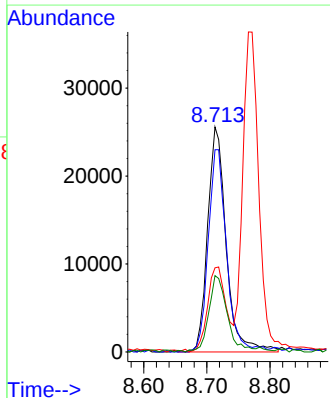
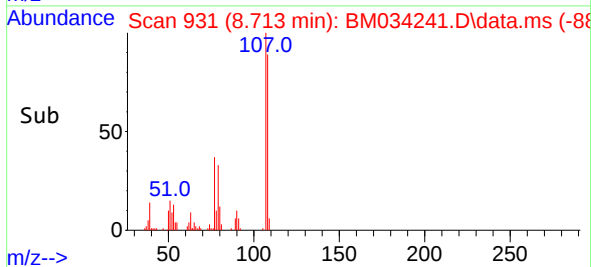
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

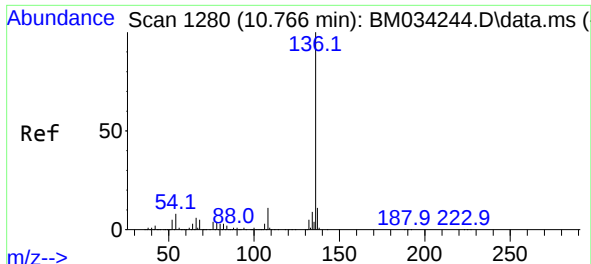


#20
3+4-Methylphenols
Concen: 5.254 ng
RT: 8.713 min Scan# 931
Delta R.T. -0.012 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



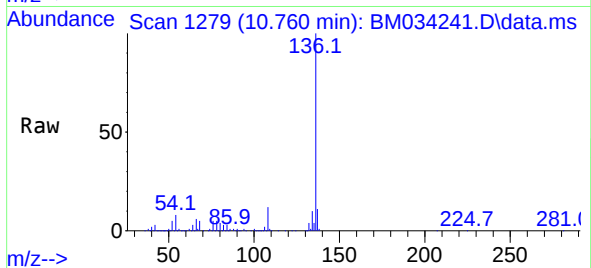
Tgt Ion:107 Resp: 52287
Ion Ratio Lower Upper
107 100
108 89.9 69.2 109.2
77 37.5 16.5 56.5
79 33.9 12.5 52.5





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.760 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

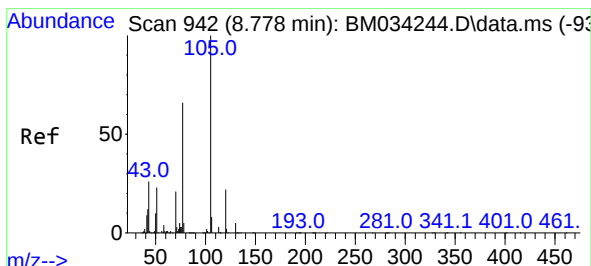
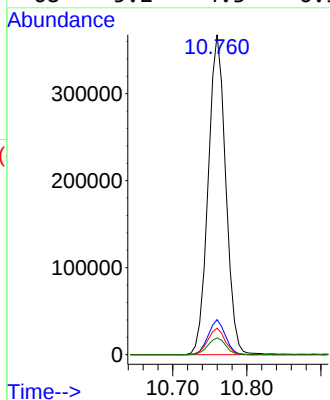
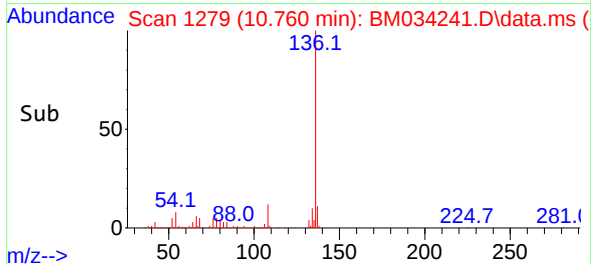
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



Tgt Ion:136 Resp: 60377
Ion Ratio Lower Upper
136 100
137 11.0 8.6 13.0
54 8.3 6.2 9.4
68 5.2 4.3 6.5

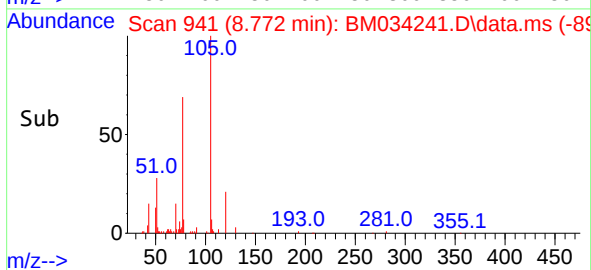
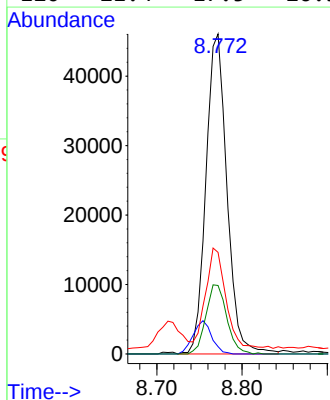
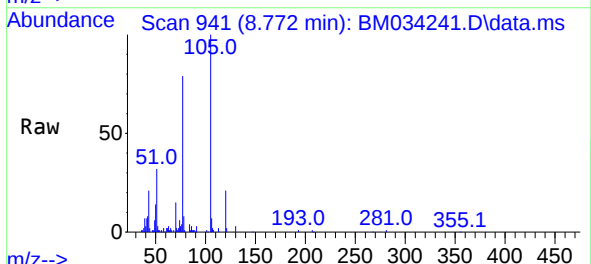
Manual Integrations
APPROVED

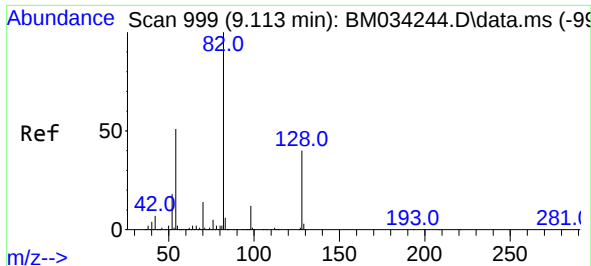
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#22
Acetophenone
Concen: 5.423 ng
RT: 8.772 min Scan# 941
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

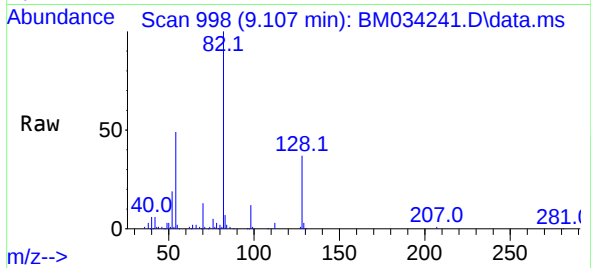
Tgt Ion:105 Resp: 79084
Ion Ratio Lower Upper
105 100
71 2.3 3.0 4.4#
51 31.7 22.6 33.8
120 21.4 17.5 26.3





#23
Nitrobenzene-d5
Concen: 11.003 ng
RT: 9.107 min Scan# 999
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

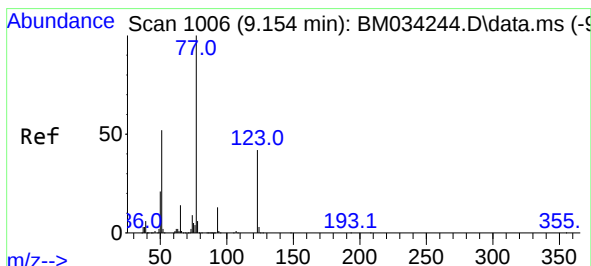
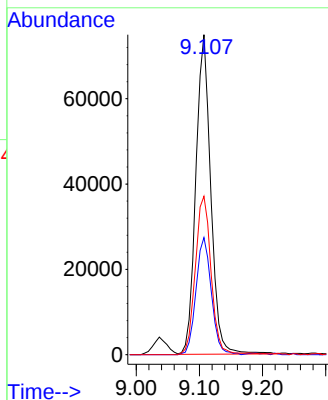
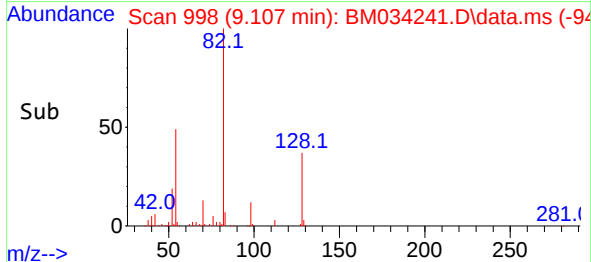
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



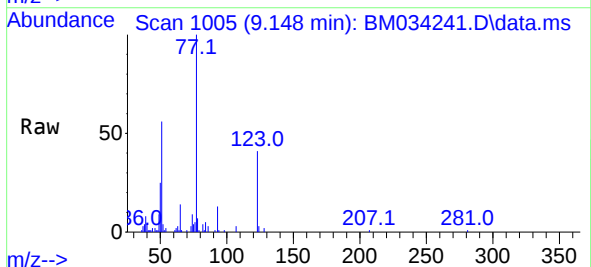
Tgt Ion: 82 Resp: 123109
Ion Ratio Lower Upper
82 100
128 36.6 31.9 47.9
54 49.5 40.6 61.0

Manual Integrations
APPROVED

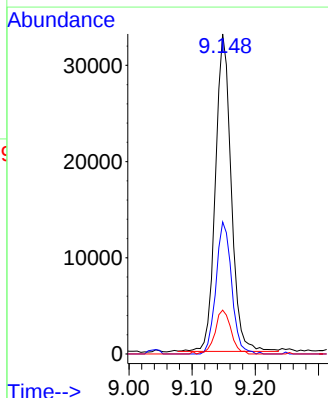
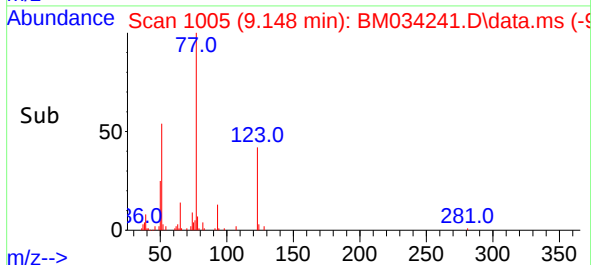
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

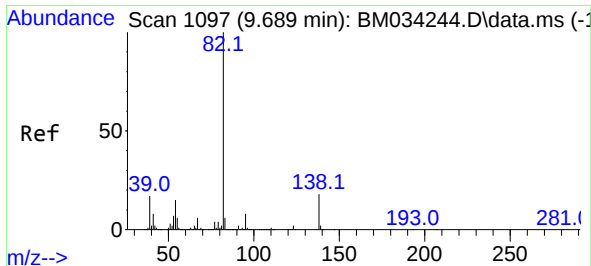


#24
Nitrobenzene
Concen: 5.492 ng m
RT: 9.148 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



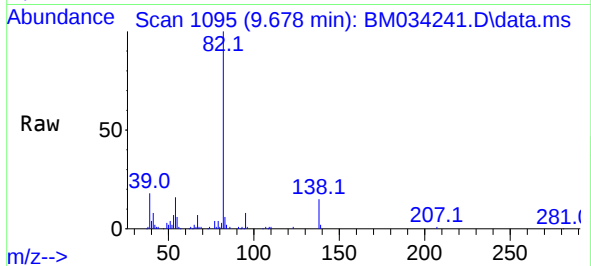
Tgt Ion: 77 Resp: 57200
Ion Ratio Lower Upper
77 100
123 41.3 33.3 49.9
65 13.7 11.0 16.4





#25
Isophorone
Concen: 5.719 ng
RT: 9.678 min Scan# 1095
Delta R.T. -0.012 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

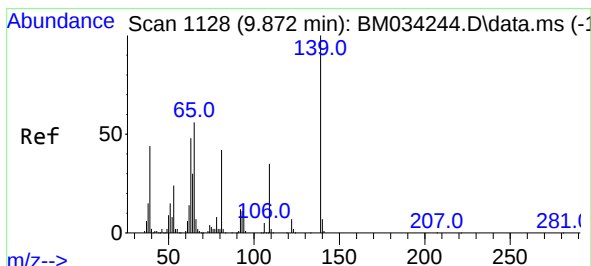
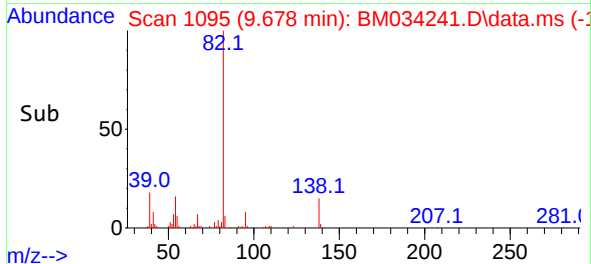
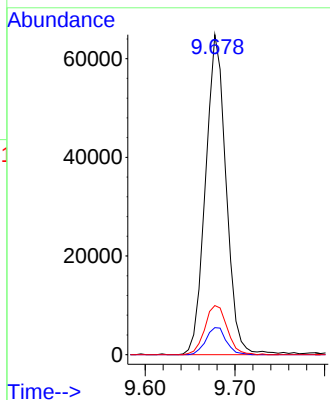
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



Tgt Ion: 82 Resp: 103290
Ion Ratio Lower Upper
82 100
95 8.5 6.6 9.8
138 15.4 14.4 21.6

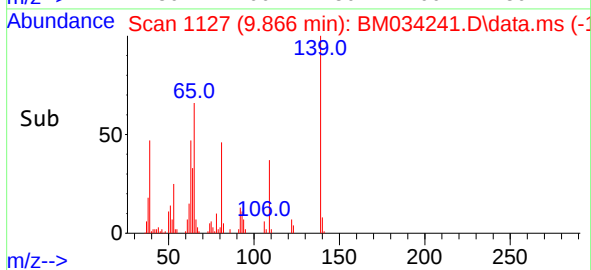
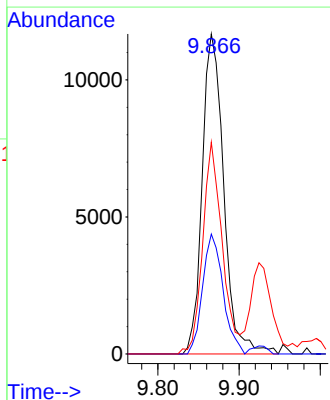
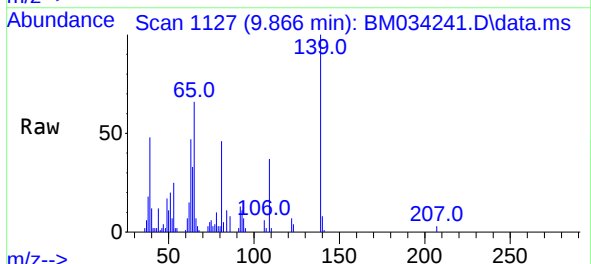
Manual Integrations
APPROVED

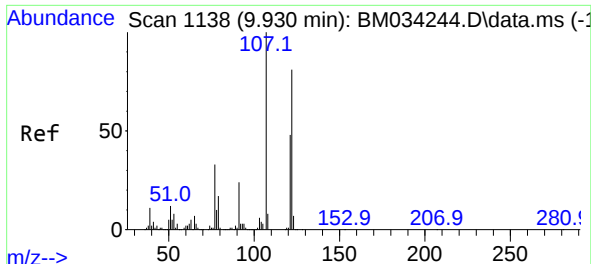
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#26
2-Nitrophenol
Concen: 4.381 ng
RT: 9.866 min Scan# 1127
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Tgt Ion:139 Resp: 21499
Ion Ratio Lower Upper
139 100
109 37.5 28.1 42.1
65 66.2 44.6 67.0





#27

2,4-Dimethylphenol

Concen: 4.841 ng

RT: 9.925 min Scan# 1137

Delta R.T. -0.006 min

Lab File: BM034241.D

Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

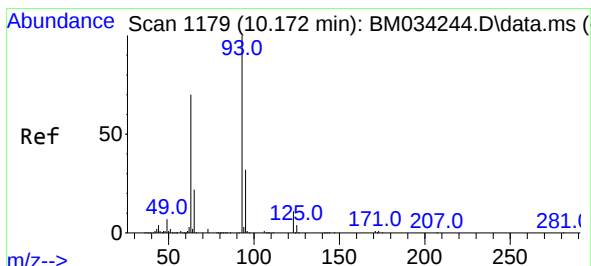
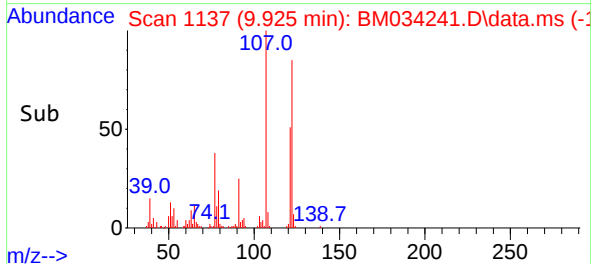
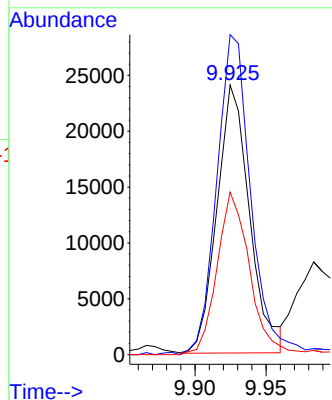
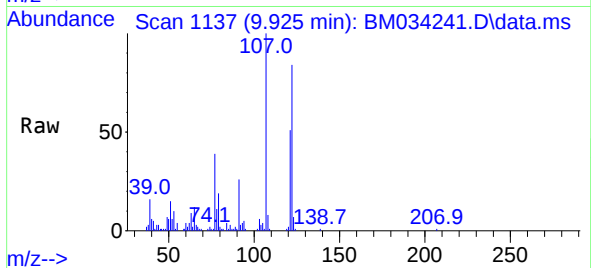
SSTDICC005

Tgt Ion:	122	Resp:	3838
Ion	Ratio	Lower	Upper
122	100		
107	118.7	99.0	148.6
121	60.3	47.7	71.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#28

bis(2-Chloroethoxy)methane

Concen: 5.507 ng

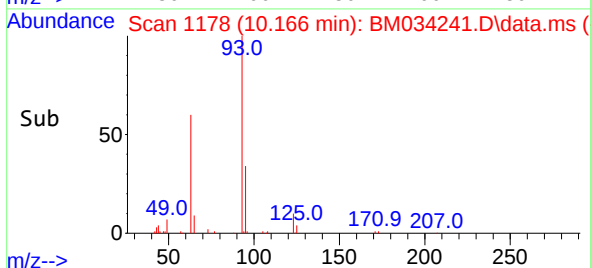
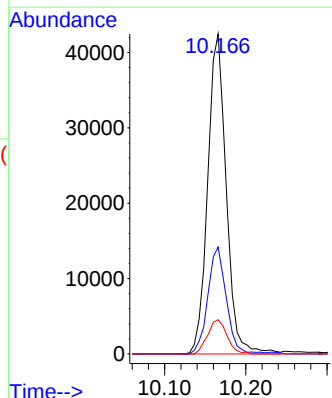
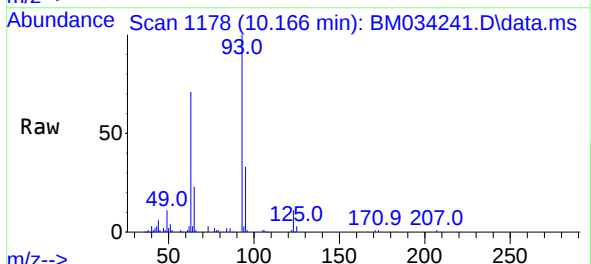
RT: 10.166 min Scan# 1178

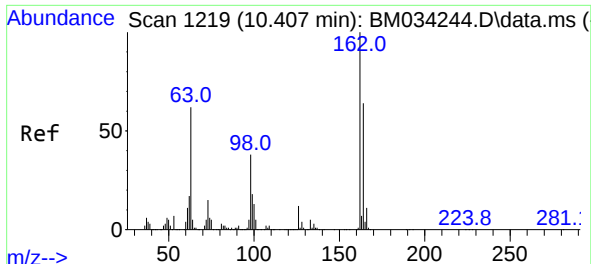
Delta R.T. -0.006 min

Lab File: BM034241.D

Acq: 15 Mar 2022 15:56

Tgt Ion:	93	Resp:	67244
Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.0	39.0
123	10.7	9.0	13.4





#29
2,4-Dichlorophenol
Concen: 4.397 ng
RT: 10.401 min Scan# 1218
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

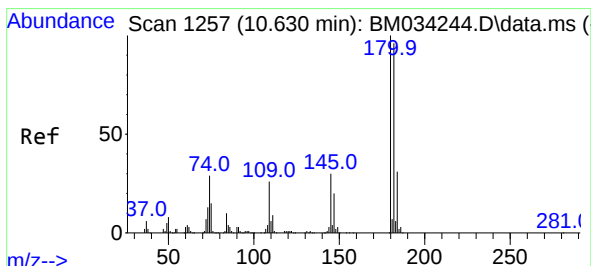
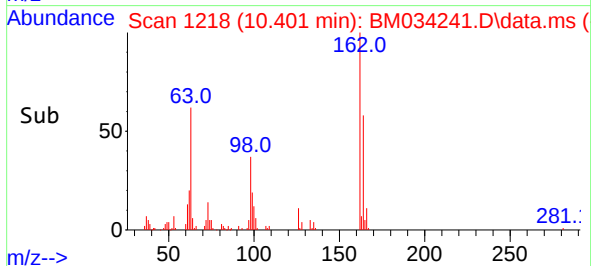
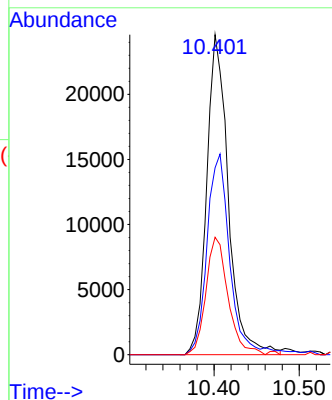
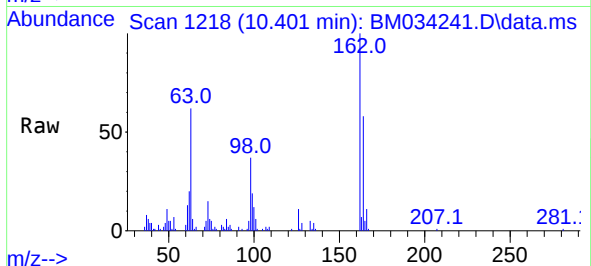
SSTDICC005

Tgt Ion:162 Resp: 43108
Ion Ratio Lower Upper
162 100
164 58.4 43.9 83.9
98 36.7 17.6 57.6

Manual Integrations

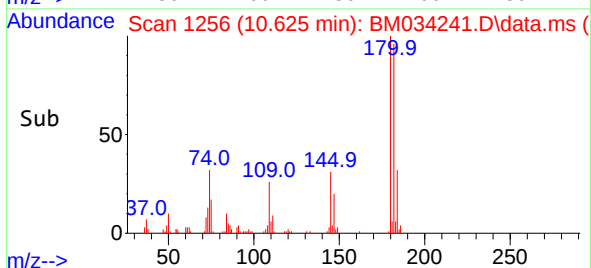
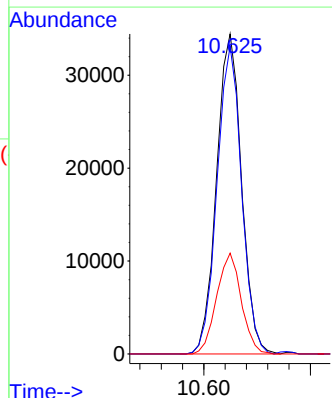
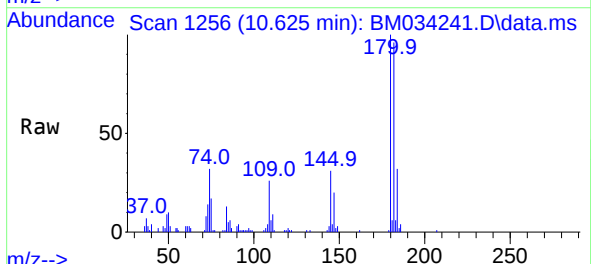
APPROVED

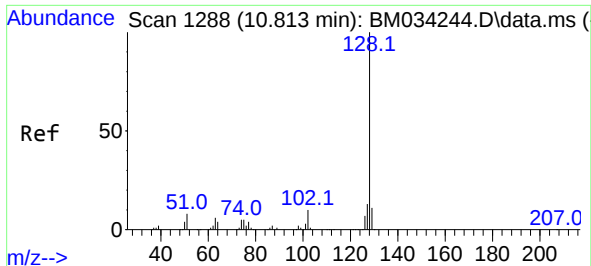
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#30
1,2,4-Trichlorobenzene
Concen: 4.855 ng
RT: 10.625 min Scan# 1256
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

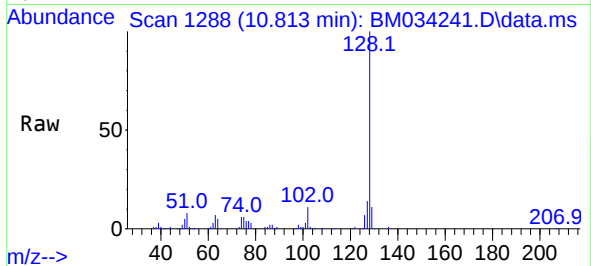
Tgt Ion:180 Resp: 55876
Ion Ratio Lower Upper
180 100
182 96.1 77.0 115.4
145 31.5 23.7 35.5





#31
Naphthalene
Concen: 5.375 ng
RT: 10.813 min Scan# 1080
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

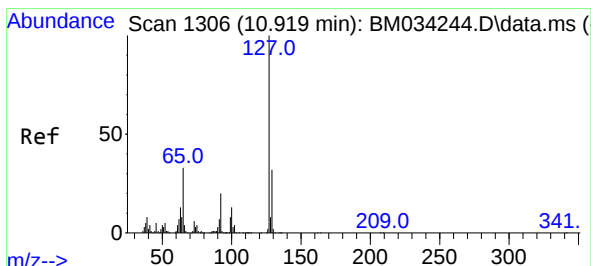
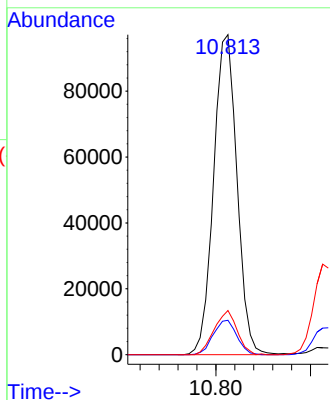
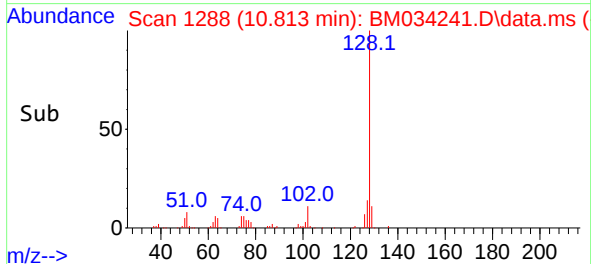
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



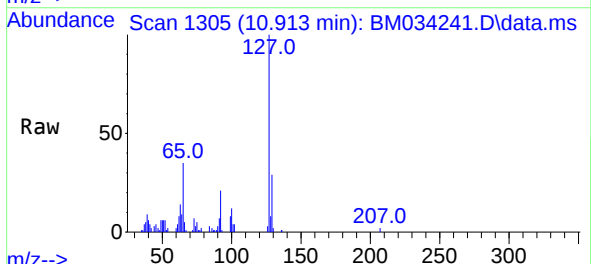
Tgt Ion:128 Resp: 16672
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.8 10.2 15.4

Manual Integrations
APPROVED

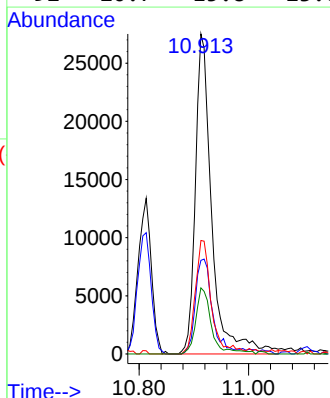
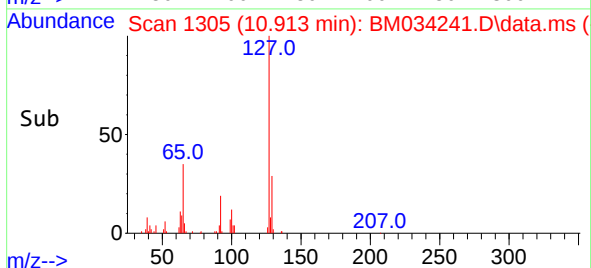
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

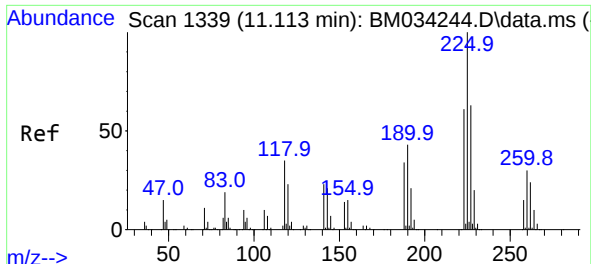


#33
4-Chloroaniline
Concen: 4.522 ng m
RT: 10.913 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:127 Resp: 57438
Ion Ratio Lower Upper
127 100
129 29.3 25.4 38.2
65 35.4 26.2 39.2
92 20.7 15.8 23.6





#34
Hexachlorobutadiene
Concen: 4.958 ng
RT: 11.107 min Scan# 11107
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

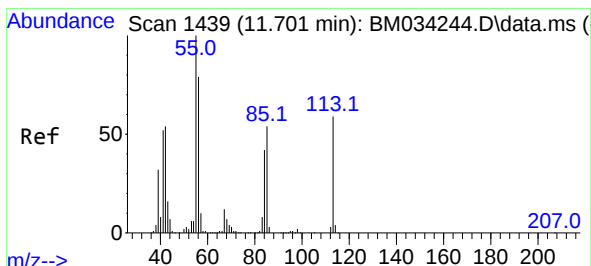
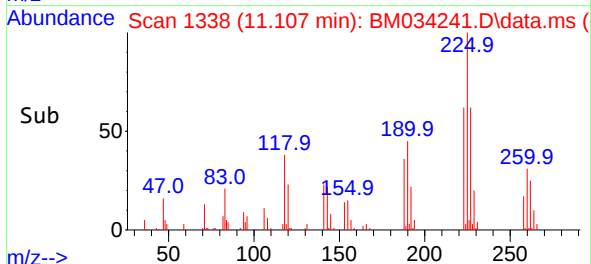
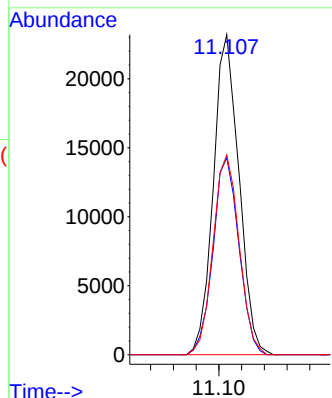
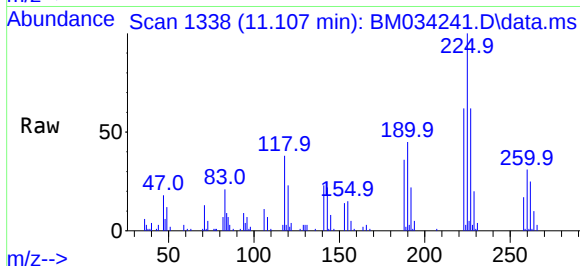
SSTDICC005

Tgt Ion:225 Resp: 36254
Ion Ratio Lower Upper
225 100
223 61.5 49.0 73.4
227 62.4 50.2 75.2

Manual Integrations

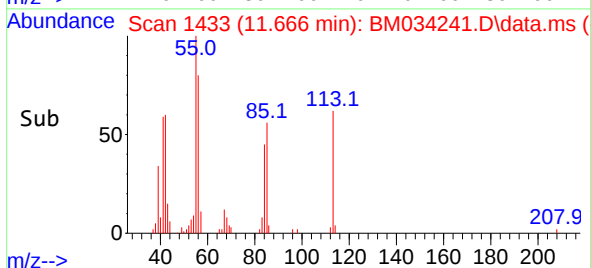
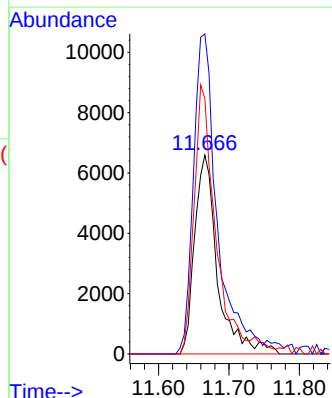
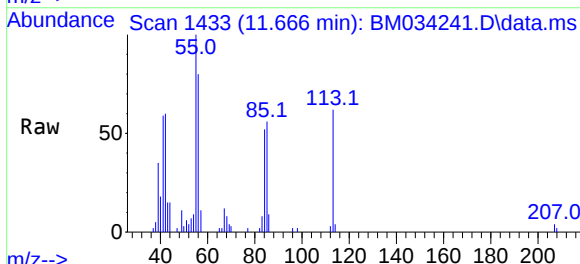
APPROVED

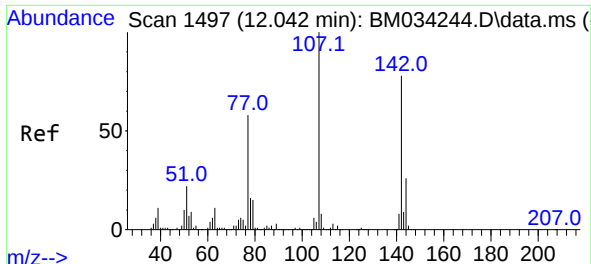
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#35
Caprolactam
Concen: 7.546 ng m
RT: 11.666 min Scan# 1433
Delta R.T. -0.035 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Tgt Ion:113 Resp: 14913
Ion Ratio Lower Upper
113 100
55 160.9 148.9 188.9
56 128.5 113.3 153.3





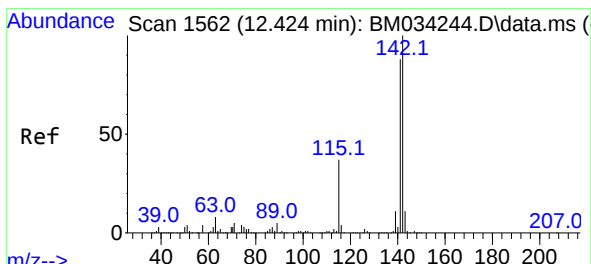
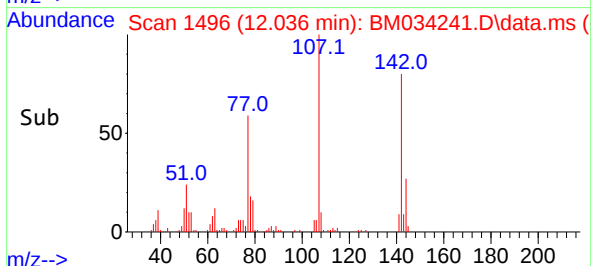
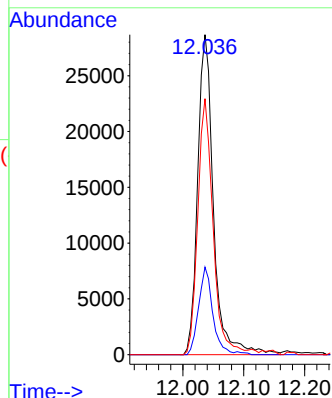
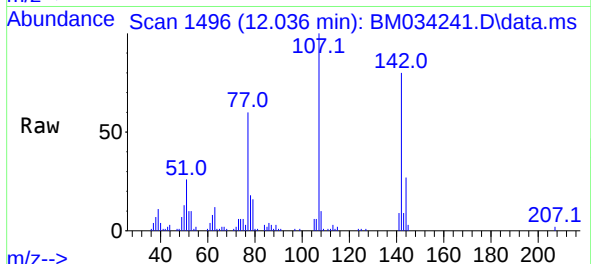
#36
4-Chloro-3-methylphenol
Concen: 5.359 ng
RT: 12.036 min Scan# 1497
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion:107 Resp: 5172
Ion Ratio Lower Upper
107 100
144 27.3 20.8 31.2
142 80.0 62.7 94.1

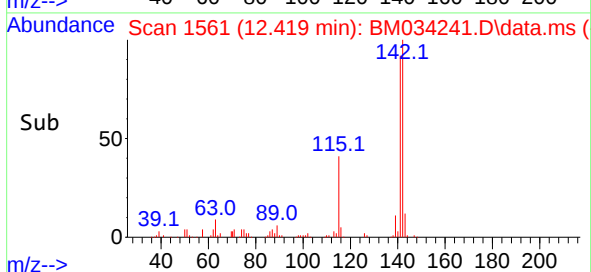
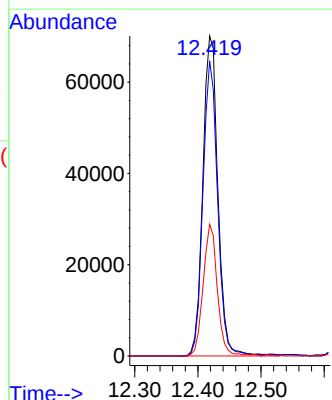
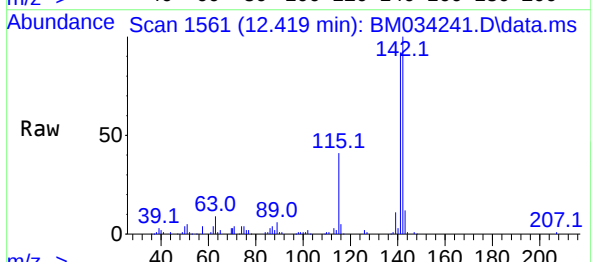
Manual Integrations
APPROVED

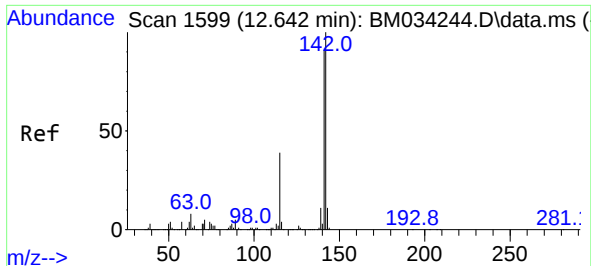
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#37
2-Methylnaphthalene
Concen: 5.143 ng
RT: 12.419 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

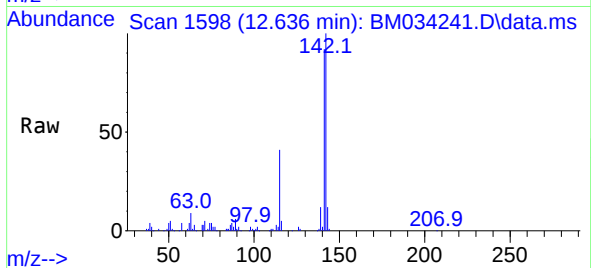
Tgt Ion:142 Resp: 116396
Ion Ratio Lower Upper
142 100
141 92.3 70.1 105.1
115 41.2 29.9 44.9





#38
1-Methylnaphthalene
Concen: 5.130 ng
RT: 12.636 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

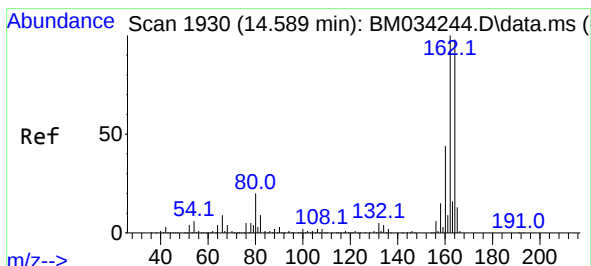
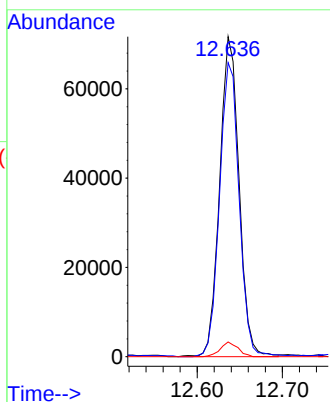
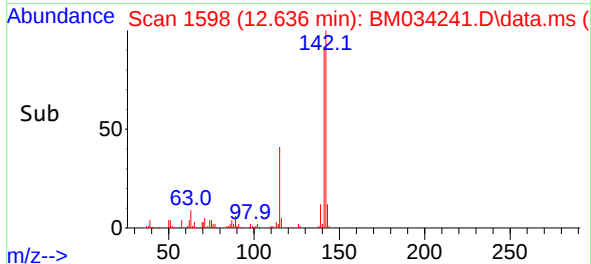
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



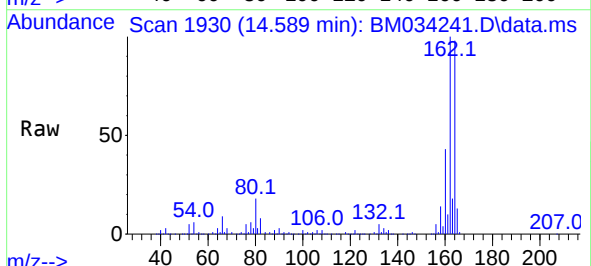
Tgt Ion:142 Resp: 11320
Ion Ratio Lower Upper
142 100
141 91.9 73.0 109.6
116 4.6 3.2 4.8

Manual Integrations
APPROVED

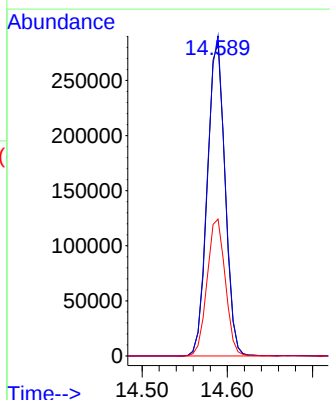
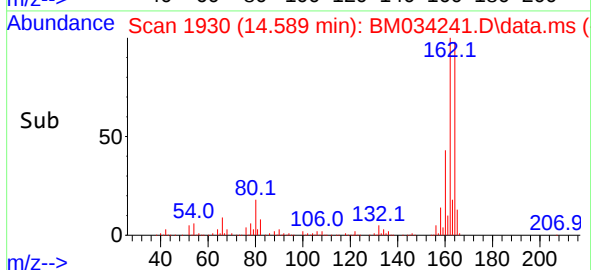
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

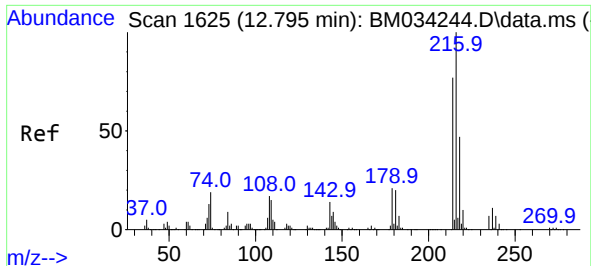


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.589 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



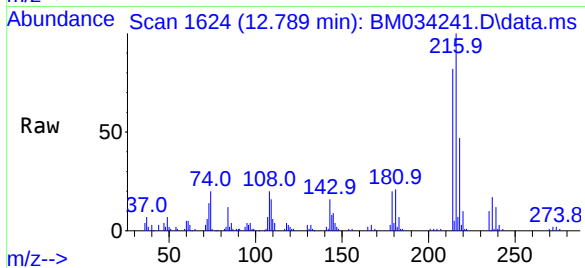
Tgt Ion:164 Resp: 411125
Ion Ratio Lower Upper
164 100
162 102.2 81.6 122.4
160 43.7 35.6 53.4





#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.813 ng
RT: 12.789 min Scan# 10
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

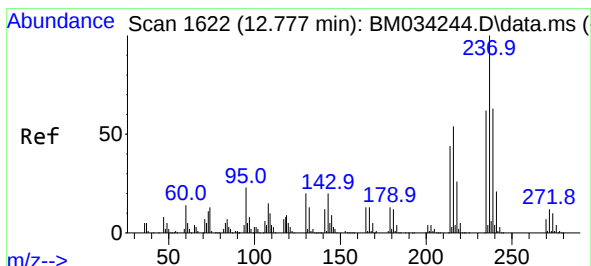
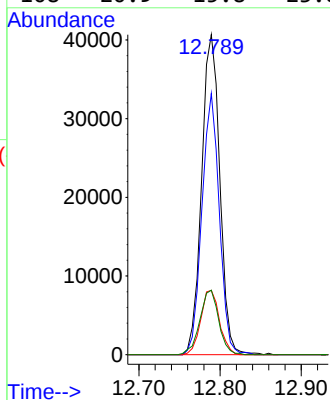
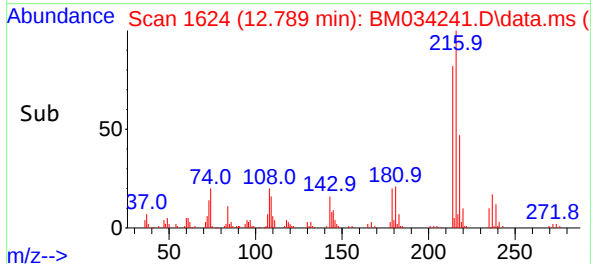
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



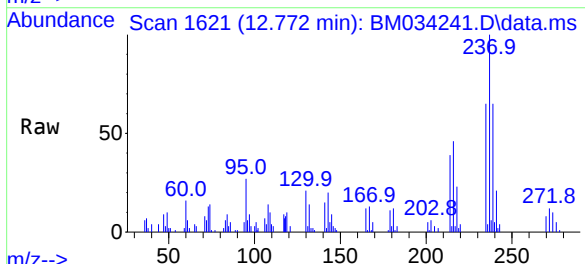
Tgt Ion:216 Resp: 6325
Ion Ratio Lower Upper
216 100
214 78.0 62.7 94.1
179 20.7 17.2 25.8
108 20.9 15.8 23.8

Manual Integrations
APPROVED

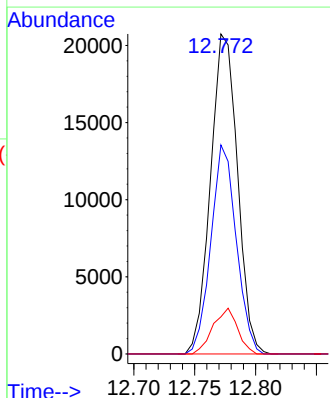
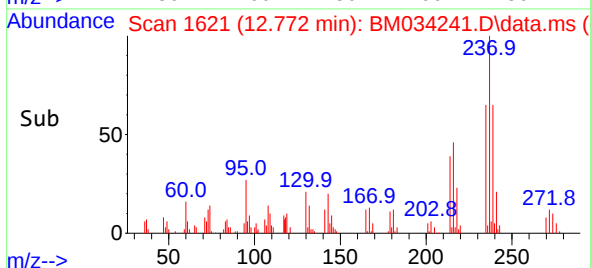
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

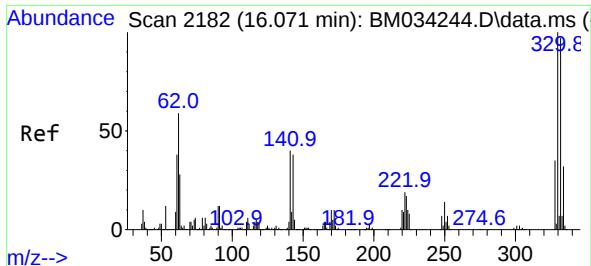


#41
Hexachlorocyclopentadiene
Concen: 4.158 ng
RT: 12.772 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:237 Resp: 31925
Ion Ratio Lower Upper
237 100
235 65.3 42.1 82.1
272 11.6 0.0 32.3





#42
2,4,6-Tribromophenol
Concen: 10.782 ng
RT: 16.071 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

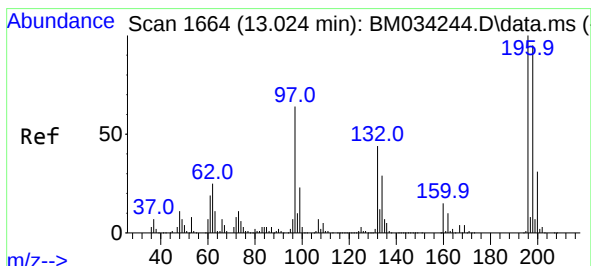
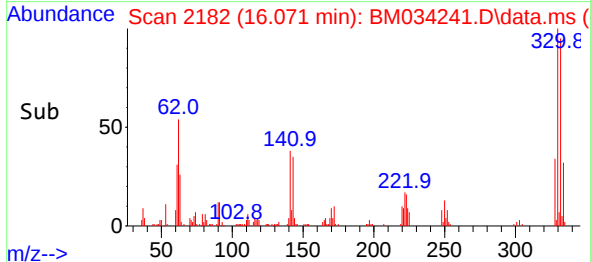
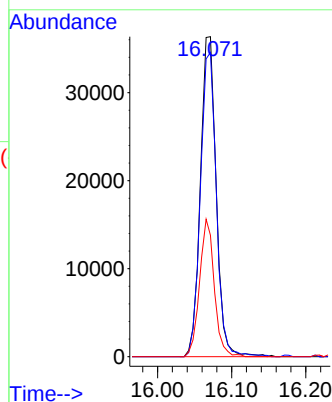
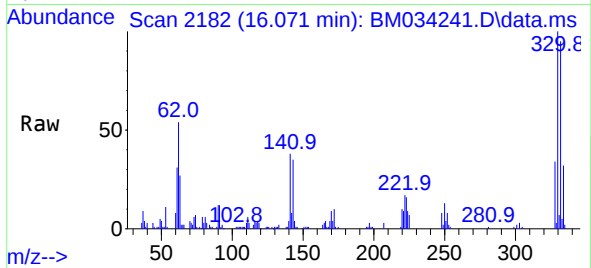
SSTDICC005

Tgt Ion:330 Resp: 53798
Ion Ratio Lower Upper
330 100
332 96.0 78.2 117.4
141 40.0 30.6 45.8

Manual Integrations

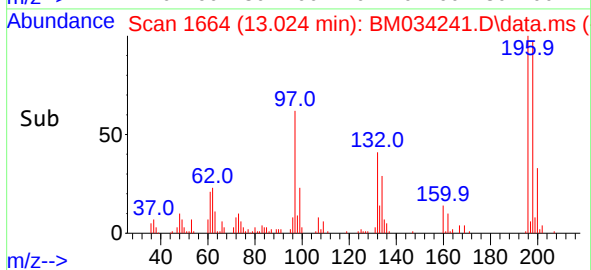
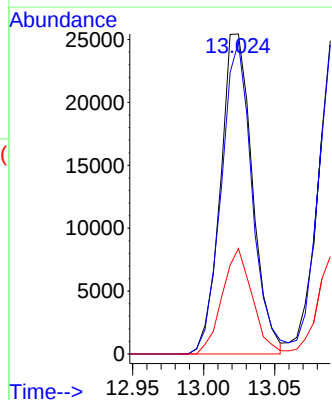
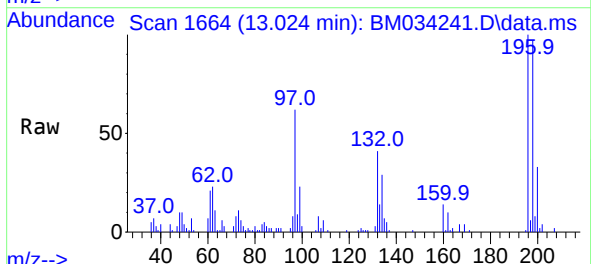
APPROVED

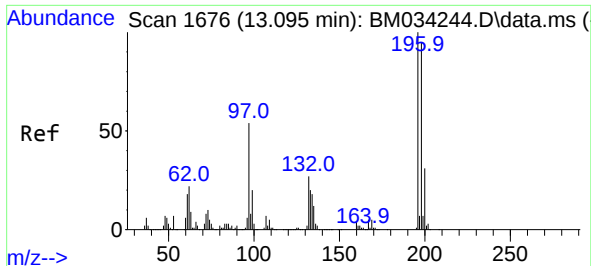
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#43
2,4,6-Trichlorophenol
Concen: 4.788 ng
RT: 13.024 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Tgt Ion:196 Resp: 39799
Ion Ratio Lower Upper
196 100
198 97.3 76.1 114.1
200 32.9 24.9 37.3





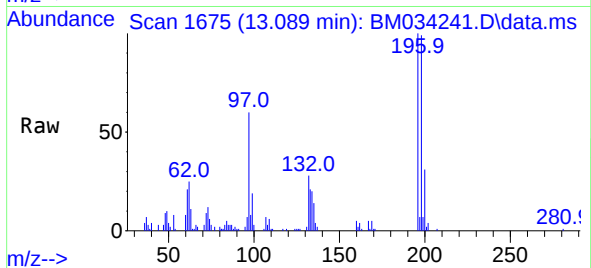
#44
2,4,5-Trichlorophenol
Concen: 5.036 ng
RT: 13.089 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

SSTDIC005

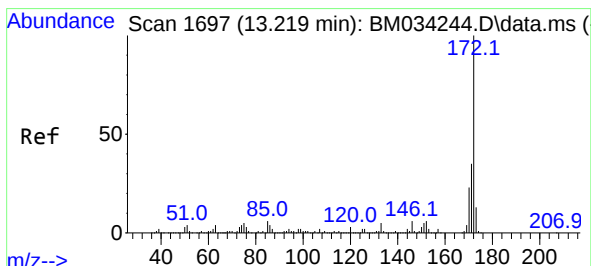
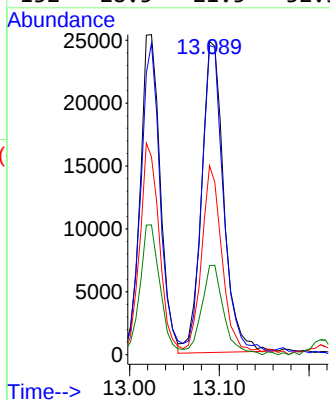
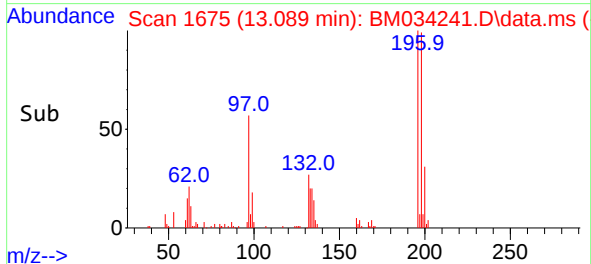


Tgt Ion:196 Resp: 42520
Ion Ratio Lower Upper
196 100
198 98.7 75.9 113.9
97 60.4 43.2 64.8
132 28.5 21.5 32.3

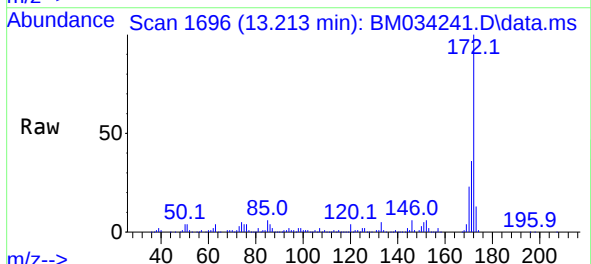
Manual Integrations

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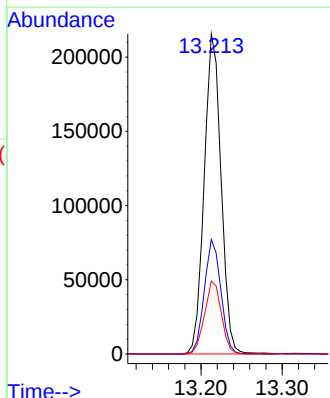
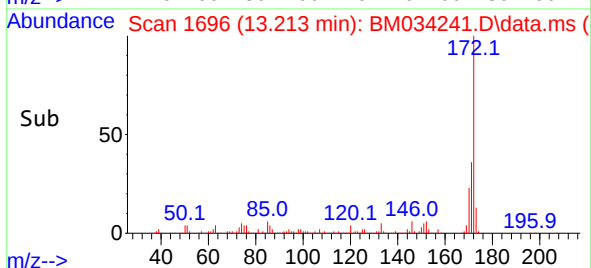
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

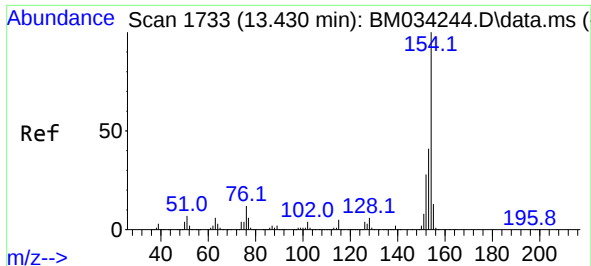


#45
2-Fluorobiphenyl
Concen: 10.064 ng
RT: 13.213 min Scan# 1696
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:172 Resp: 310548
Ion Ratio Lower Upper
172 100
171 35.7 28.0 42.0
170 22.8 18.6 28.0





#46

1,1'-Biphenyl

Concen: 5.132 ng

RT: 13.424 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM034241.D

Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

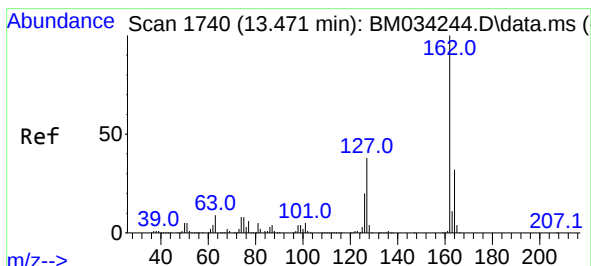
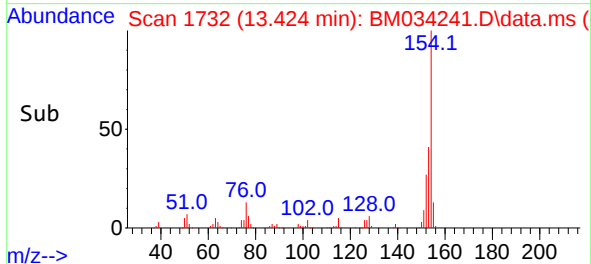
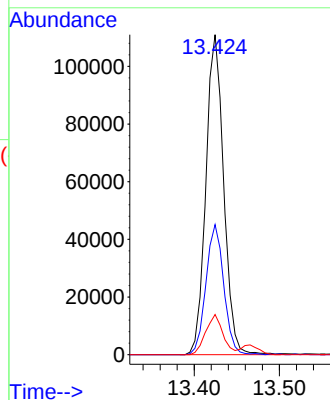
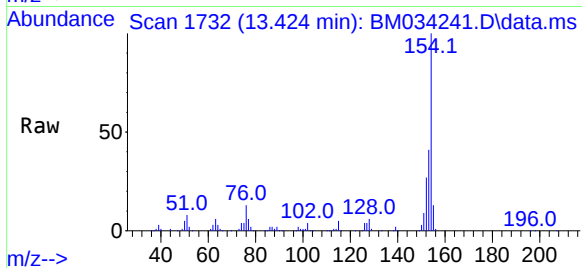
SSTDICC005

Tgt Ion:154 Resp: 161220
 Ion Ratio Lower Upper
 154 100
 153 40.7 21.0 61.0
 76 12.5 0.0 32.1

Manual Integrations

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Reviewed By :Christian Giraldo 03/16/2022
 Supervised By :Jagrut Upadhyay 03/16/2022



#47

2-Chloronaphthalene

Concen: 5.012 ng

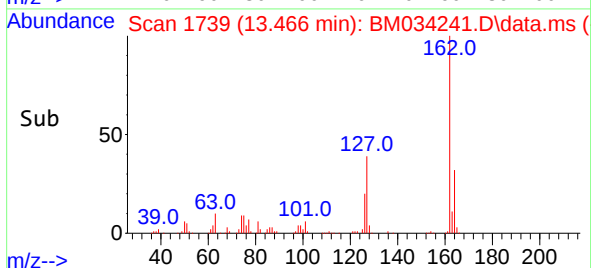
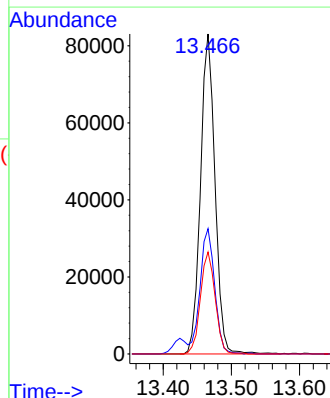
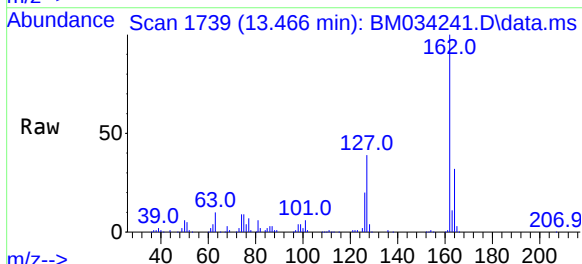
RT: 13.466 min Scan# 1739

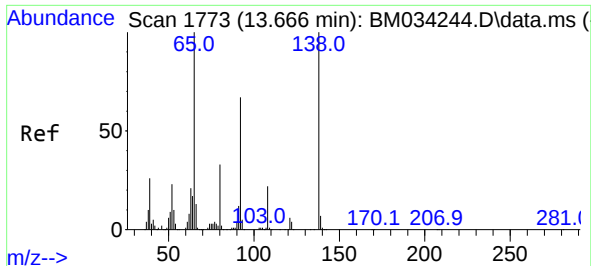
Delta R.T. -0.006 min

Lab File: BM034241.D

Acq: 15 Mar 2022 15:56

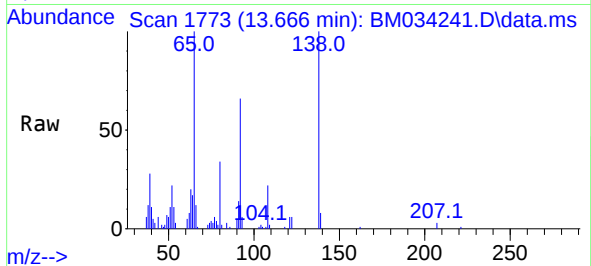
Tgt Ion:162 Resp: 122926
 Ion Ratio Lower Upper
 162 100
 127 39.2 30.4 45.6
 164 31.8 25.8 38.8





#48
2-Nitroaniline
Concen: 5.441 ng
RT: 13.666 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

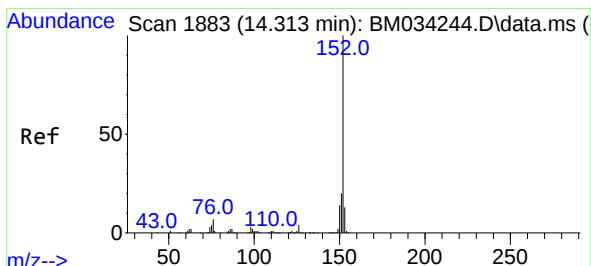
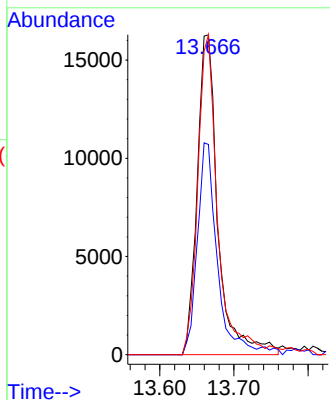
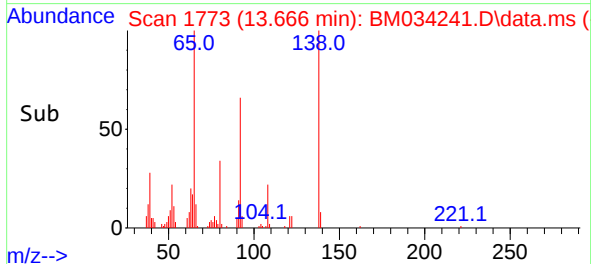
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



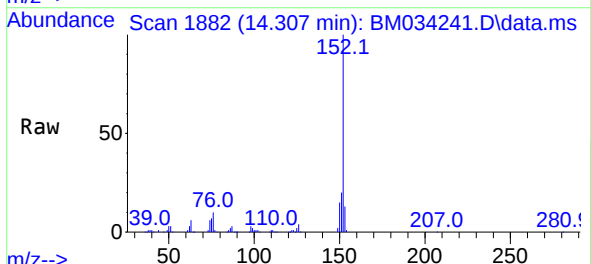
Tgt Ion: 65 Resp: 3169
Ion Ratio Lower Upper
65 100
92 65.7 53.8 80.8
138 100.1 79.9 119.9

Manual Integrations
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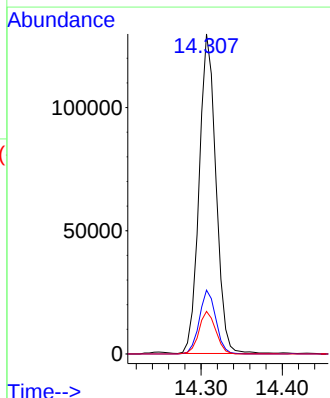
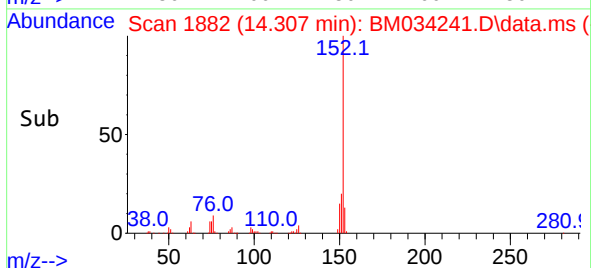
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

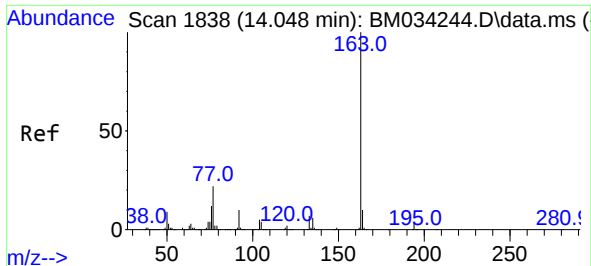


#49
Acenaphthylene
Concen: 5.070 ng
RT: 14.307 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



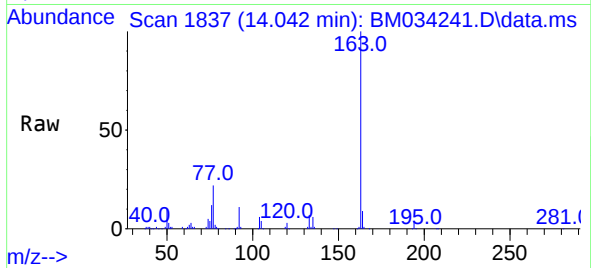
Tgt Ion:152 Resp: 186375
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.3 10.6 16.0





#50
Dimethylphthalate
Concen: 5.346 ng
RT: 14.042 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

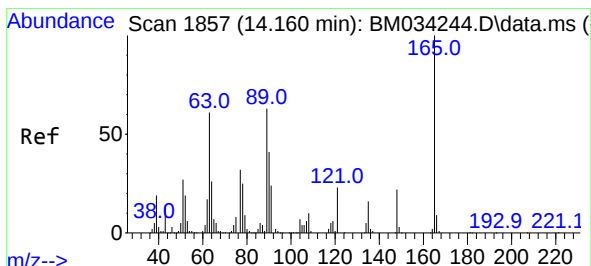
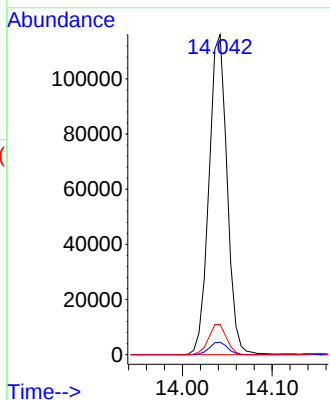
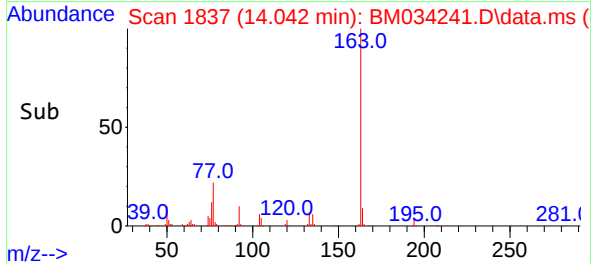
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



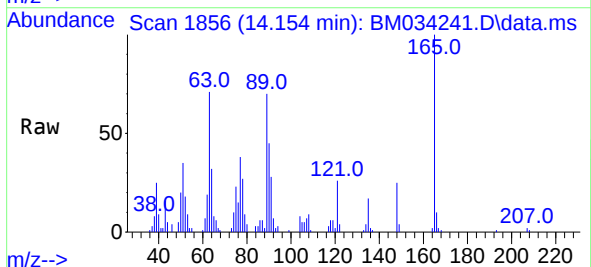
Tgt Ion:163 Resp: 16294
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 9.5 8.1 12.1

Manual Integrations
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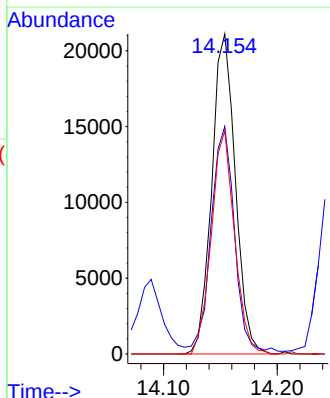
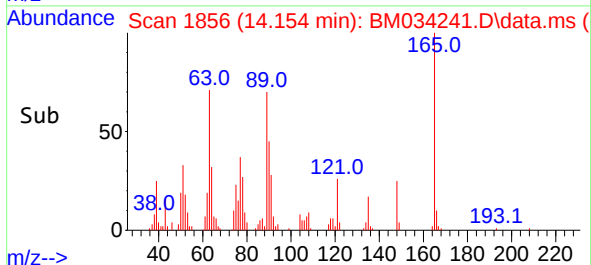
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

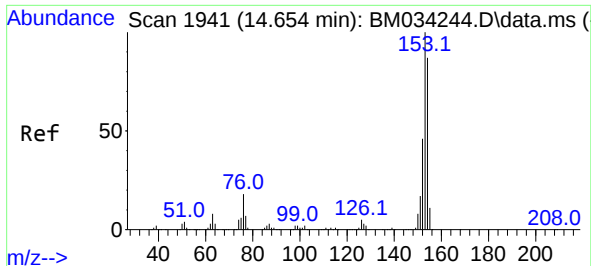


#51
2,6-Dinitrotoluene
Concen: 5.048 ng
RT: 14.154 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:165 Resp: 30446
Ion Ratio Lower Upper
165 100
63 71.1 51.9 77.9
89 69.7 50.6 76.0





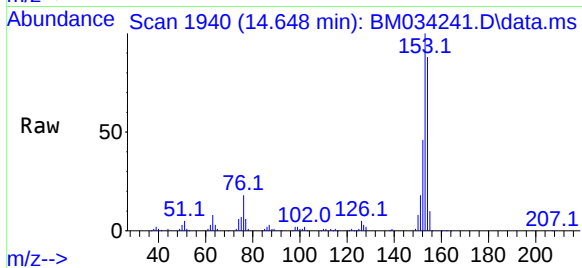
#52
Acenaphthene
Concen: 5.221 ng
RT: 14.648 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

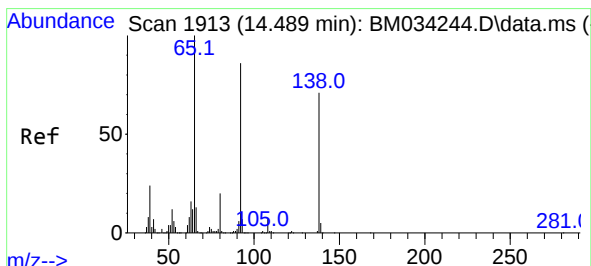
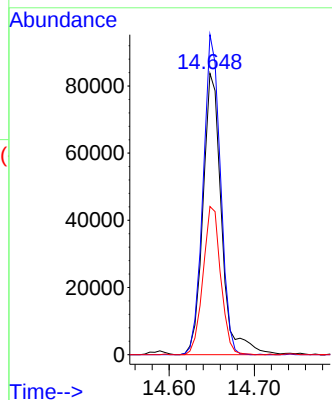
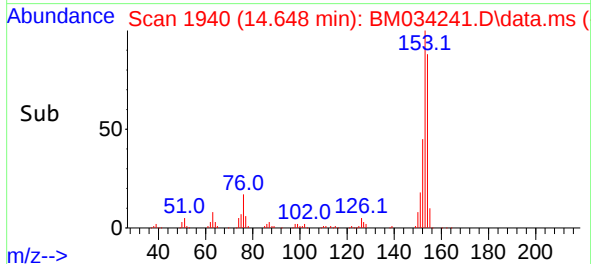


Tgt Ion:154 Resp: 126810
Ion Ratio Lower Upper
154 100
153 113.8 91.8 137.8
152 52.7 42.6 64.0

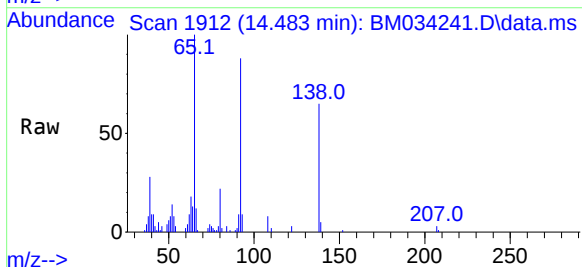
Manual Integrations

APPROVED

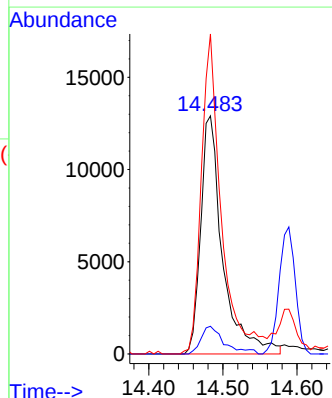
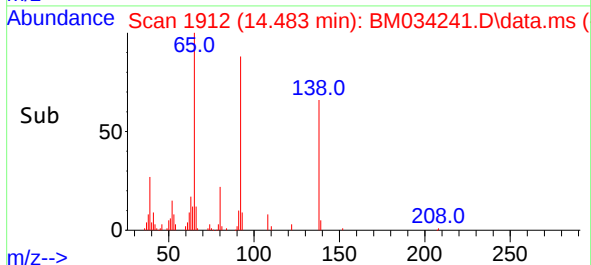
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

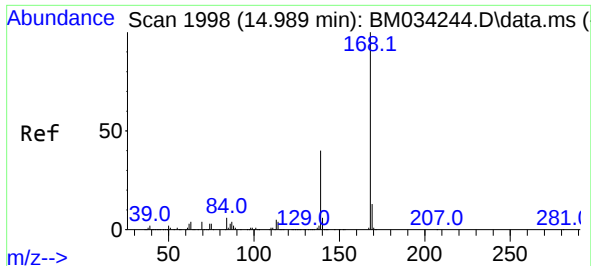


#53
3-Nitroaniline
Concen: 4.396 ng
RT: 14.483 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



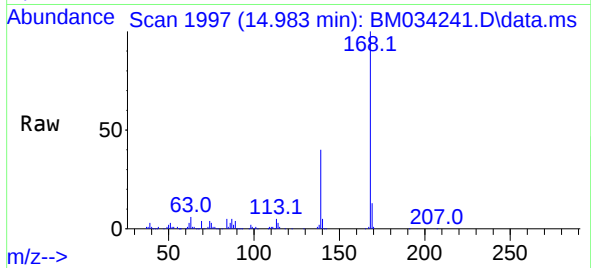
Tgt Ion:138 Resp: 26520
Ion Ratio Lower Upper
138 100
108 11.6 8.3 12.5
92 134.4 97.6 146.4





#55
Dibenzofuran
Concen: 5.240 ng
RT: 14.983 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

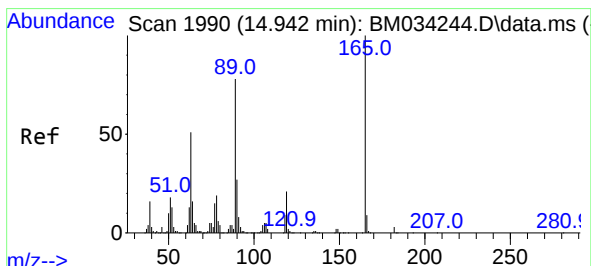
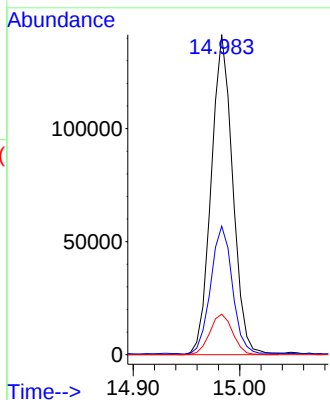
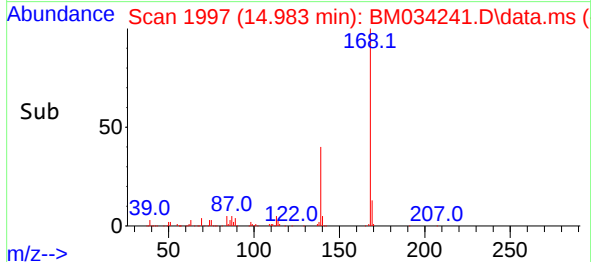
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



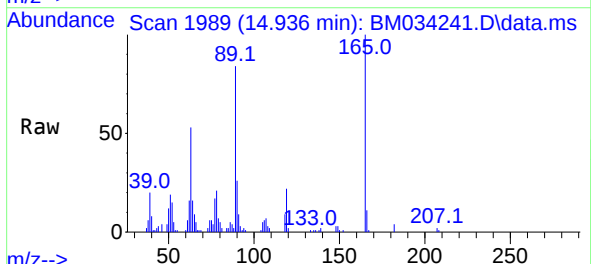
Tgt Ion:168 Resp: 19878
Ion Ratio Lower Upper
168 100
139 40.2 32.4 48.6
169 12.7 10.8 16.2

Manual Integrations
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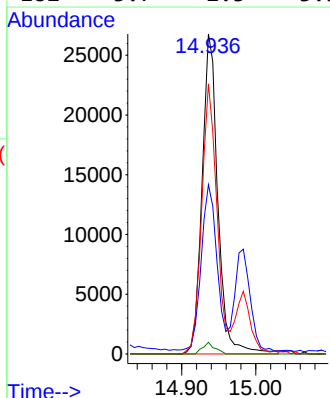
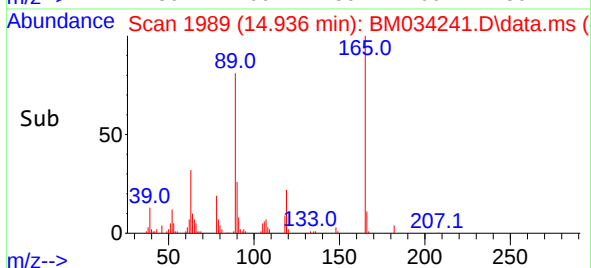
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

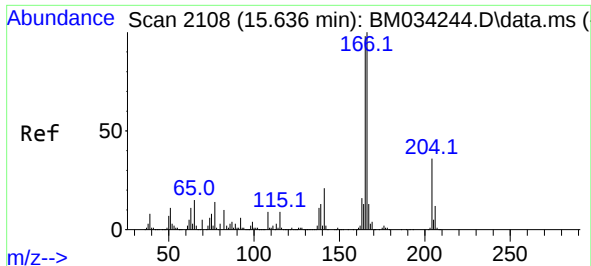


#57
2,4-Dinitrotoluene
Concen: 5.046 ng
RT: 14.936 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



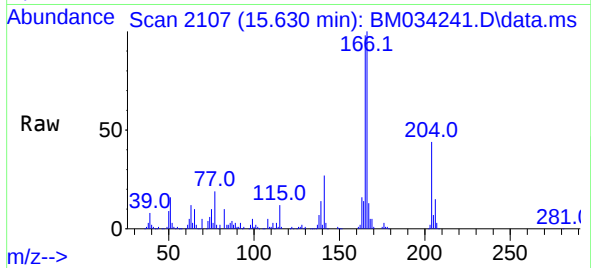
Tgt Ion:165 Resp: 39573
Ion Ratio Lower Upper
165 100
63 52.9 40.6 61.0
89 84.4 62.7 94.1
182 3.7 2.3 3.5#





#58
Fluorene
Concen: 5.174 ng
RT: 15.630 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

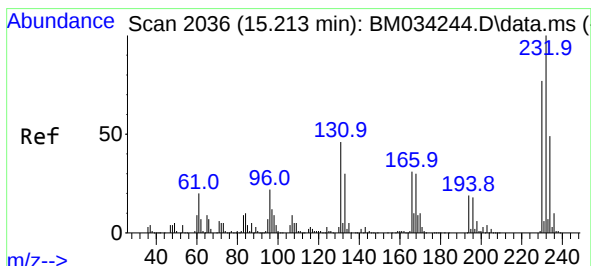
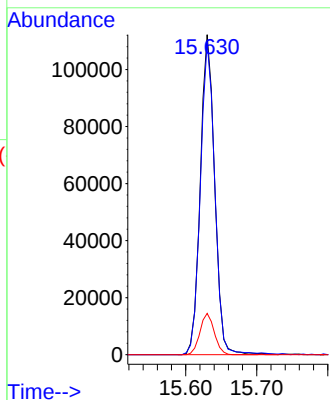
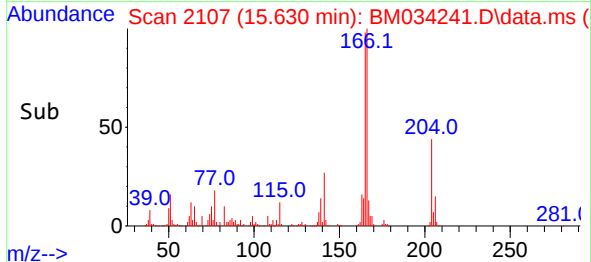
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



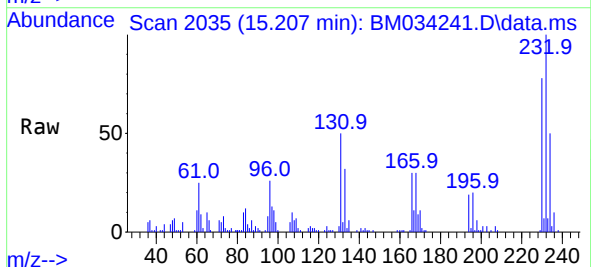
Tgt Ion:166 Resp: 157790
Ion Ratio Lower Upper
166 100
165 97.7 78.0 117.0
167 12.9 10.5 15.7

Manual Integrations
APPROVED

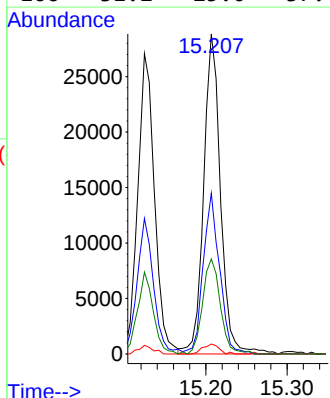
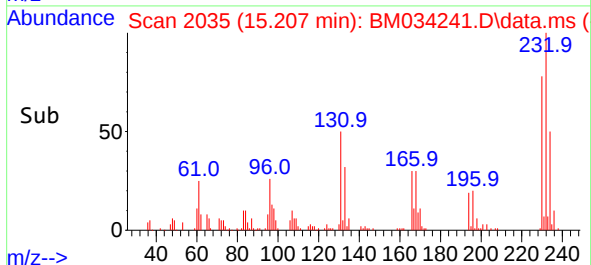
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

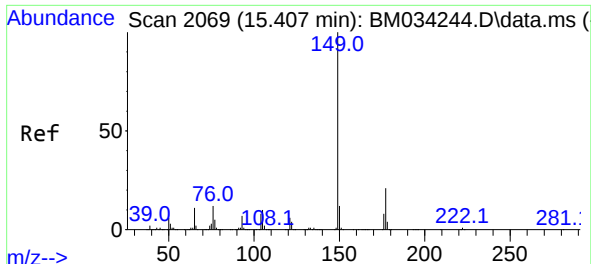


#59
2,3,4,6-Tetrachlorophenol
Concen: 5.022 ng
RT: 15.207 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:232 Resp: 41538
Ion Ratio Lower Upper
232 100
131 48.9 38.0 57.0
130 3.0 2.2 3.2
166 31.2 25.0 37.4





#60
Diethylphthalate
Concen: 5.419 ng
RT: 15.401 min Scan# 2069
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

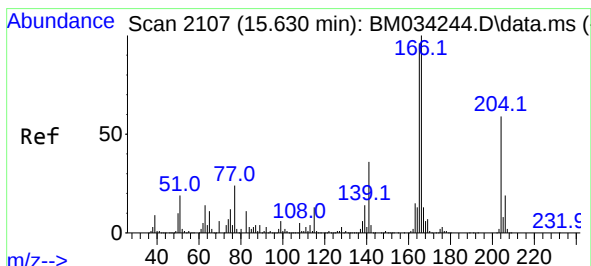
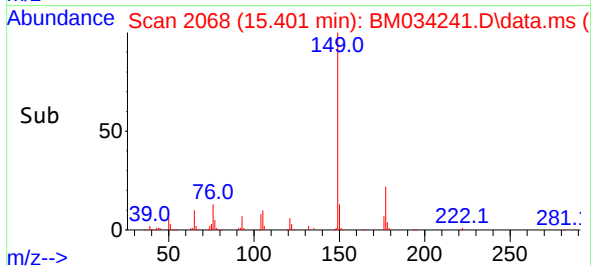
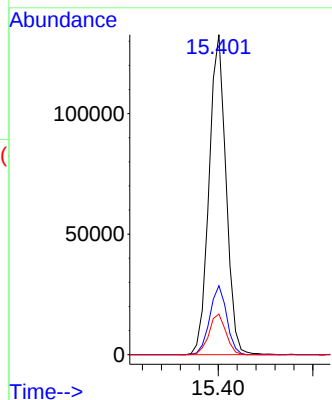
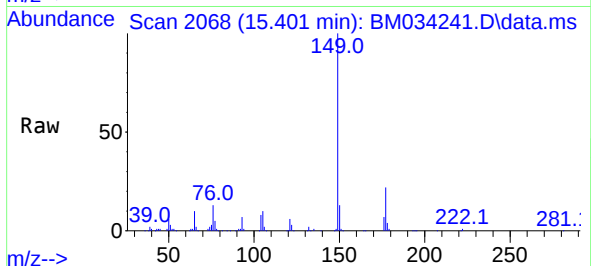
SSTDICC005

Tgt Ion:149 Resp: 16517
Ion Ratio Lower Upper
149 100
177 21.5 17.1 25.7
150 12.7 9.9 14.9

Manual Integrations

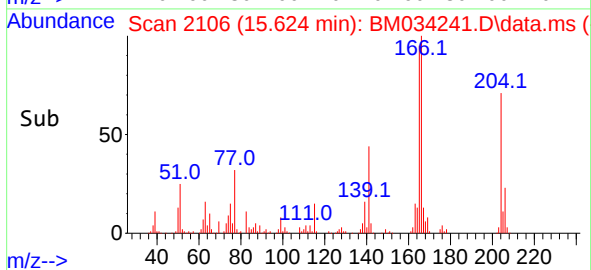
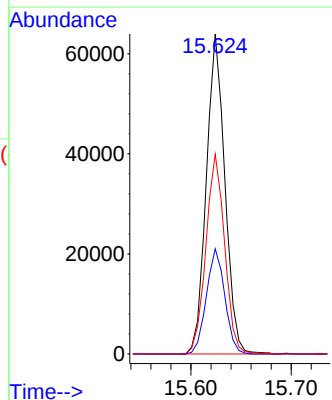
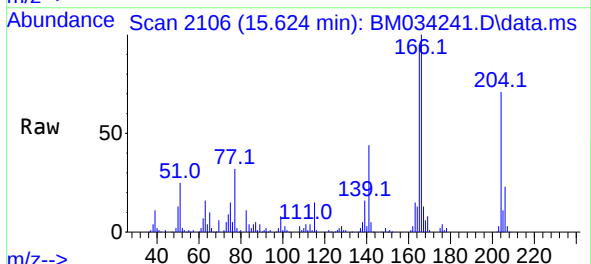
APPROVED

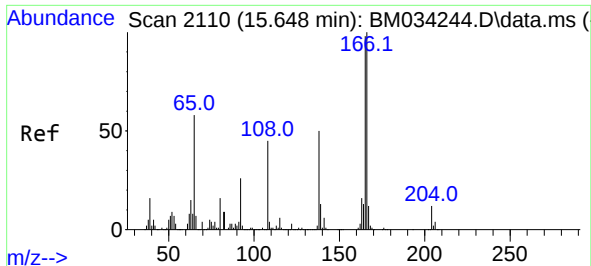
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#61
4-Chlorophenyl-phenylether
Concen: 5.046 ng
RT: 15.624 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Tgt Ion:204 Resp: 82412
Ion Ratio Lower Upper
204 100
206 32.9 26.4 39.6
141 62.4 49.4 74.2





#62
4-Nitroaniline
Concen: 3.822 ng m
RT: 15.636 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

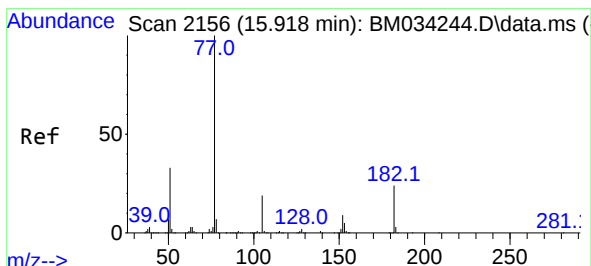
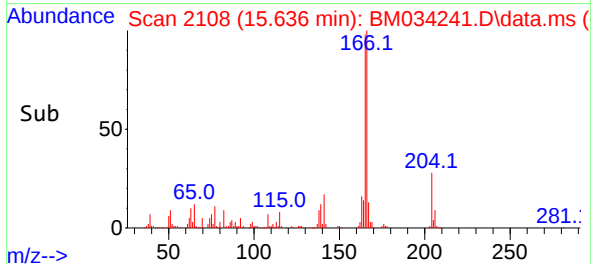
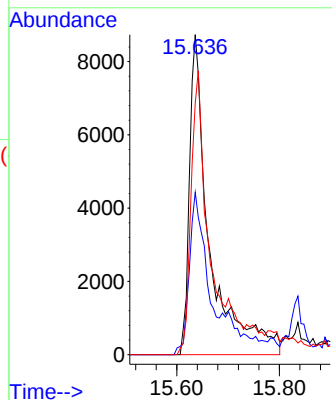
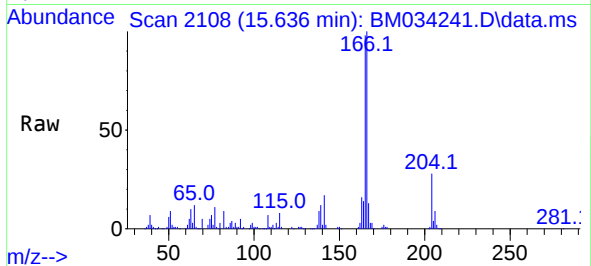
SSTDICC005

Tgt Ion:138 Resp: 23930
Ion Ratio Lower Upper
138 100
92 50.7 32.6 72.6
108 78.5 69.8 109.8

Manual Integrations

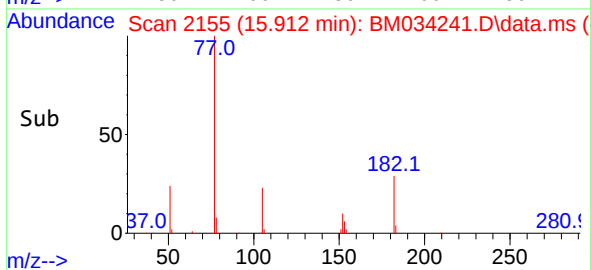
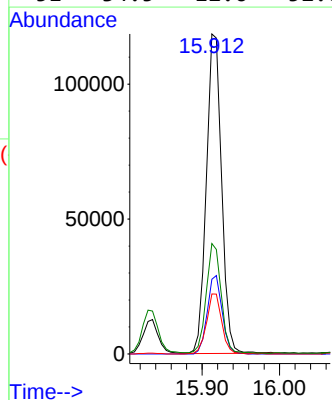
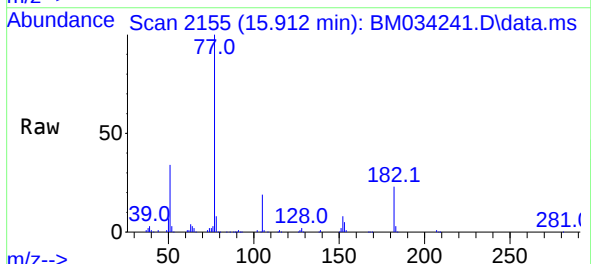
APPROVED

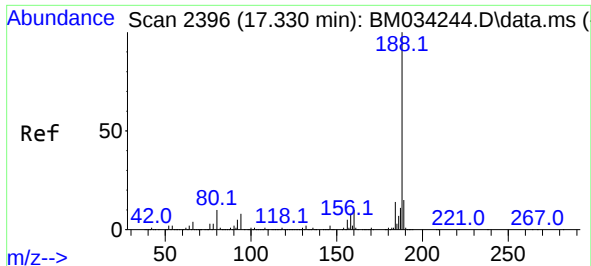
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#63
Azobenzene
Concen: 6.115 ng
RT: 15.912 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

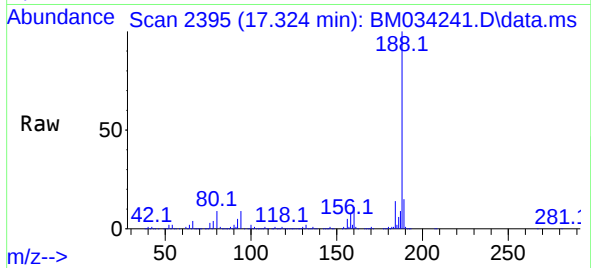
Tgt Ion: 77 Resp: 161894
Ion Ratio Lower Upper
77 100
182 23.3 4.4 44.4
105 18.8 0.0 38.7
51 34.5 12.6 52.6





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.324 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

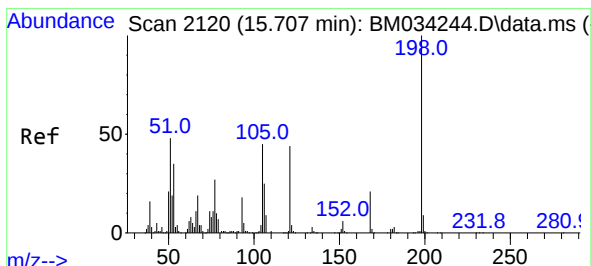
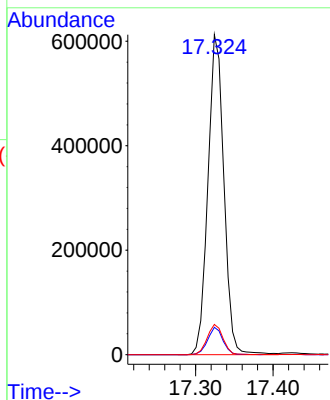
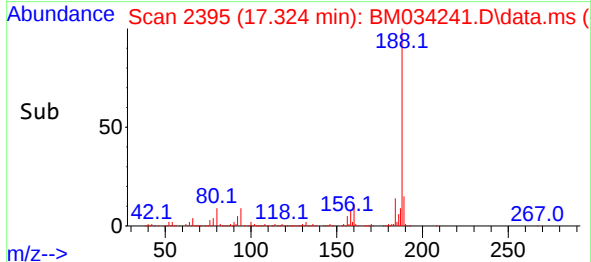
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



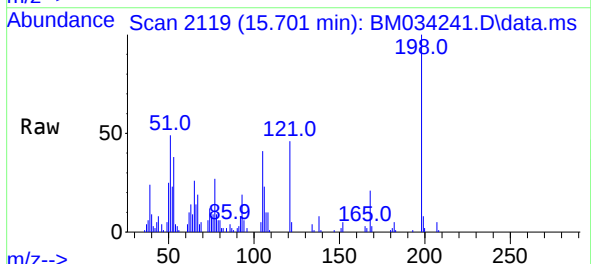
Tgt Ion:188 Resp: 87688
Ion Ratio Lower Upper
188 100
94 8.6 6.6 9.8
80 9.5 7.8 11.8

Manual Integrations
APPROVED

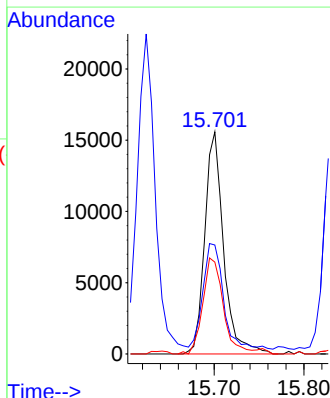
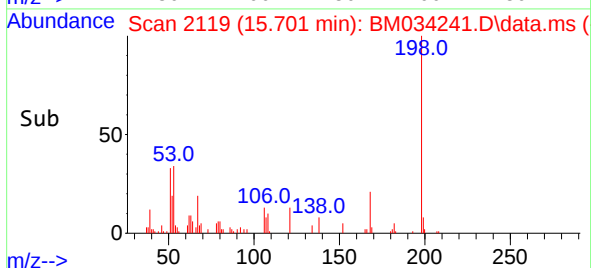
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

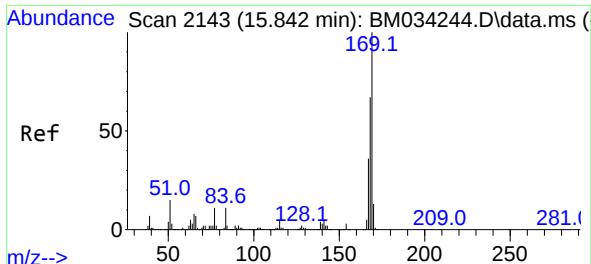


#65
4,6-Dinitro-2-methylphenol
Concen: 4.417 ng
RT: 15.701 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:198 Resp: 22702
Ion Ratio Lower Upper
198 100
51 49.1 29.0 69.0
105 41.4 25.3 65.3





#66
n-Nitrosodiphenylamine
Concen: 4.973 ng
RT: 15.836 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

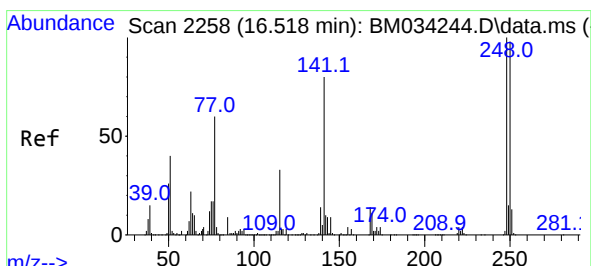
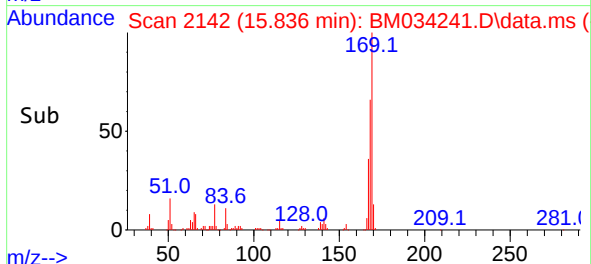
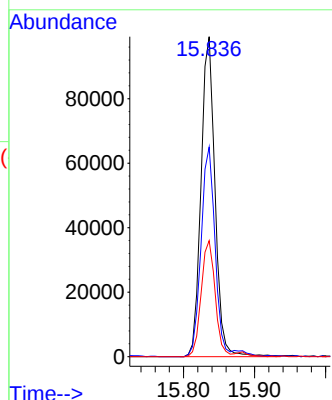
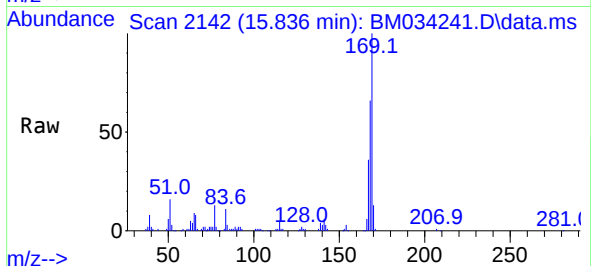
SSTDICC005

Tgt Ion:169 Resp: 136510
Ion Ratio Lower Upper
169 100
168 65.5 53.9 80.9
167 36.2 29.0 43.4

Manual Integrations

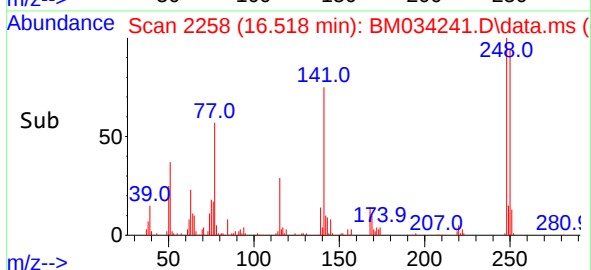
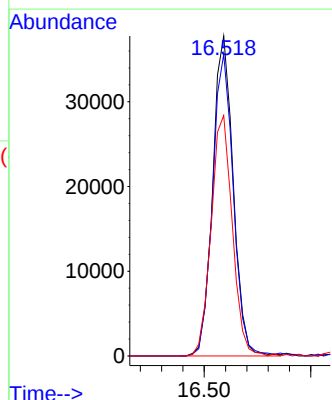
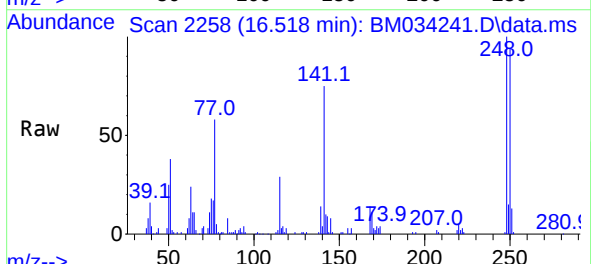
APPROVED

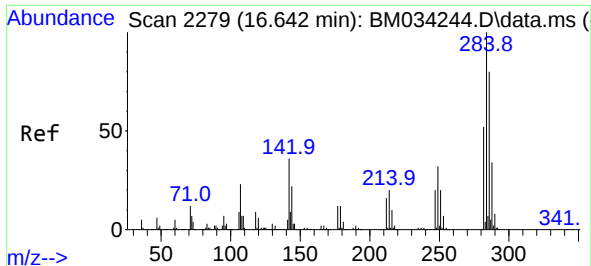
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#67
4-Bromophenyl-phenylether
Concen: 5.086 ng
RT: 16.518 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Tgt Ion:248 Resp: 50385
Ion Ratio Lower Upper
248 100
250 94.3 78.0 117.0
141 75.2 63.8 95.6





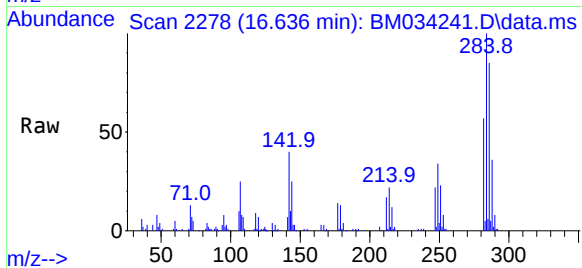
#68
Hexachlorobenzene
Concen: 5.024 ng
RT: 16.636 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

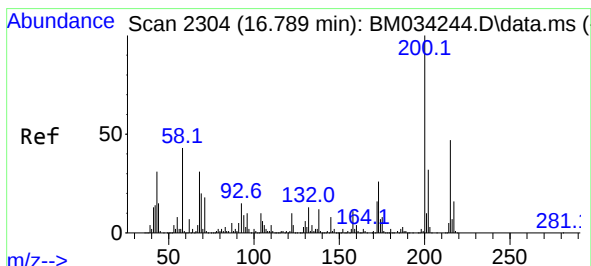
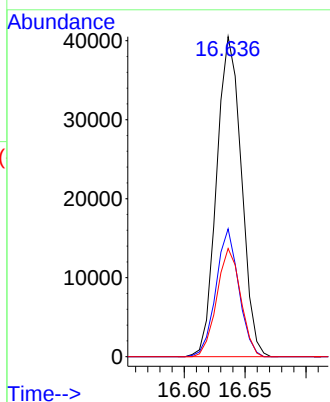
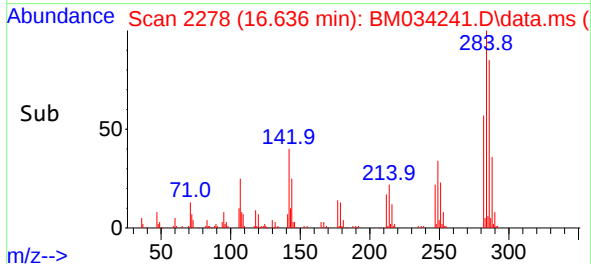


Tgt Ion:284 Resp: 57344
Ion Ratio Lower Upper
284 100
142 39.9 28.9 43.3
249 33.8 25.4 38.0

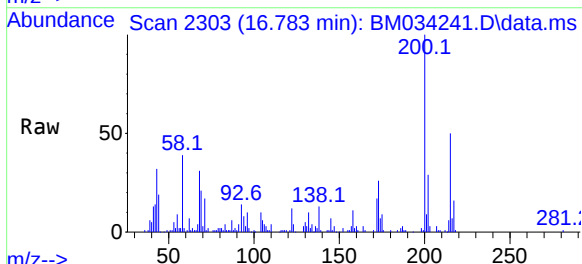
Manual Integrations

APPROVED

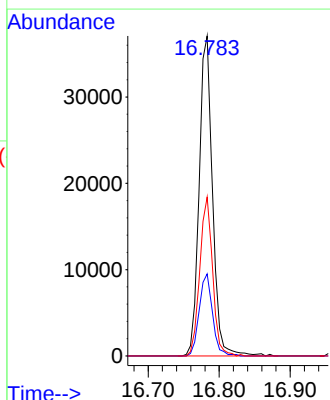
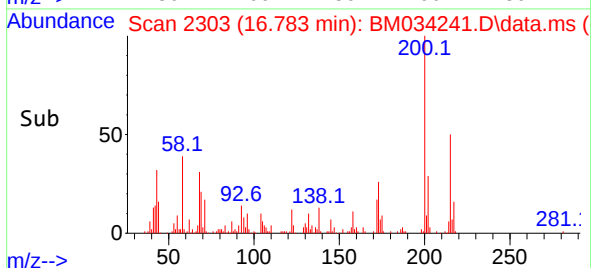
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

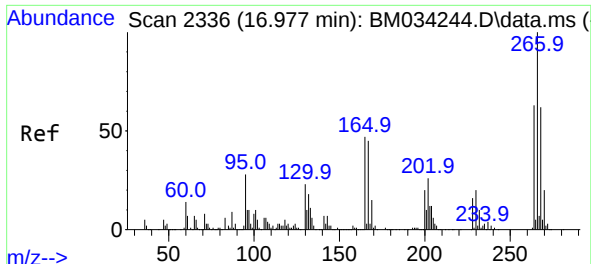


#69
Atrazine
Concen: 5.357 ng
RT: 16.783 min Scan# 2303
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:200 Resp: 48645
Ion Ratio Lower Upper
200 100
173 25.7 6.1 46.1
215 49.7 27.4 67.4





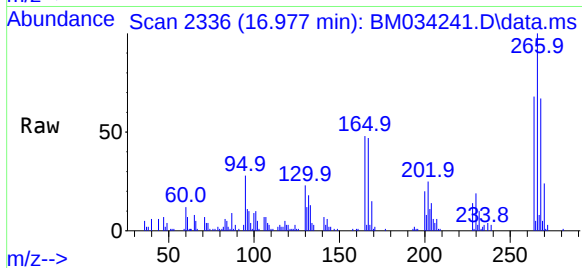
#70
Pentachlorophenol
Concen: 4.825 ng m
RT: 16.977 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

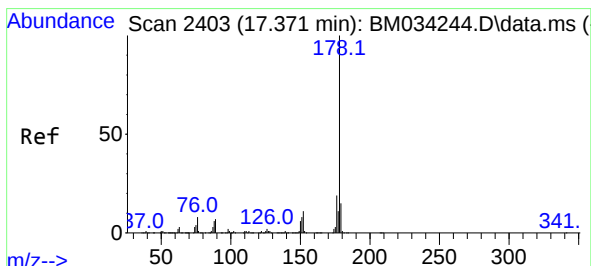
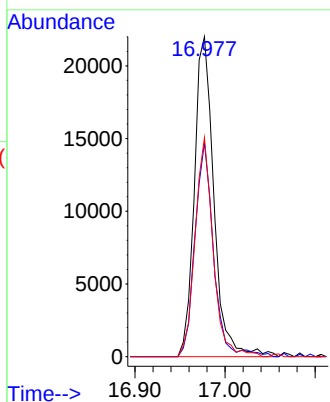
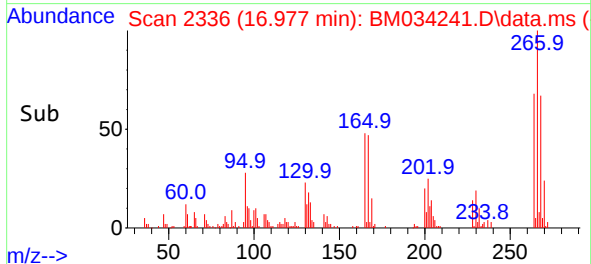


Tgt Ion:266 Resp: 3326
Ion Ratio Lower Upper
266 100
268 66.8 49.8 74.8
264 68.5 50.3 75.5

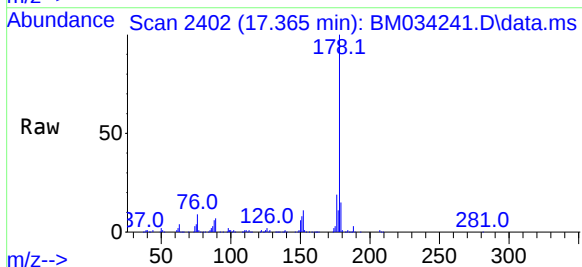
Manual Integrations

APPROVED

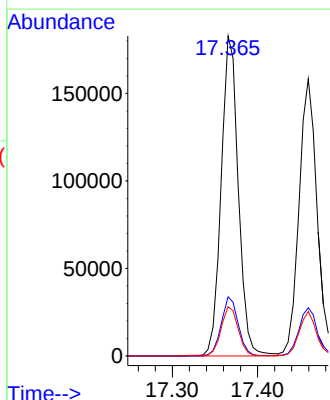
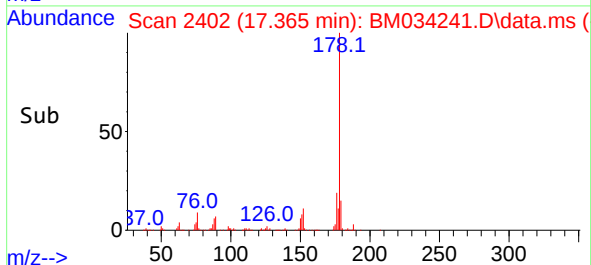
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

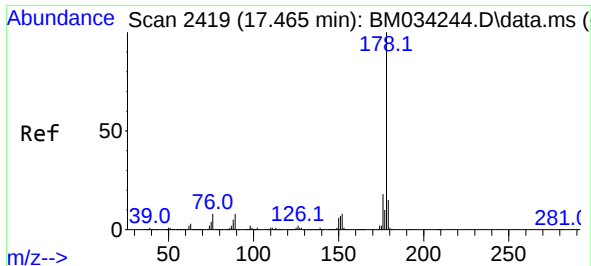


#71
Phenanthrene
Concen: 5.257 ng
RT: 17.365 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



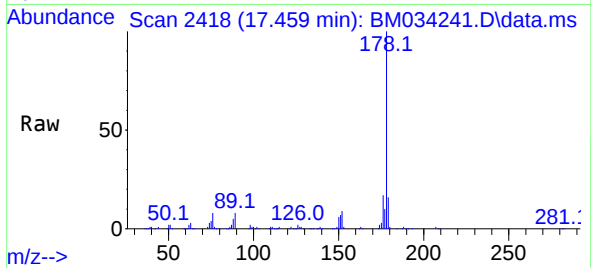
Tgt Ion:178 Resp: 255721
Ion Ratio Lower Upper
178 100
176 18.5 15.1 22.7
179 15.4 12.2 18.4





#72
 Anthracene
 Concen: 4.937 ng
 RT: 17.459 min Scan# 2419
 Delta R.T. -0.006 min
 Lab File: BM034241.D
 Acq: 15 Mar 2022 15:56

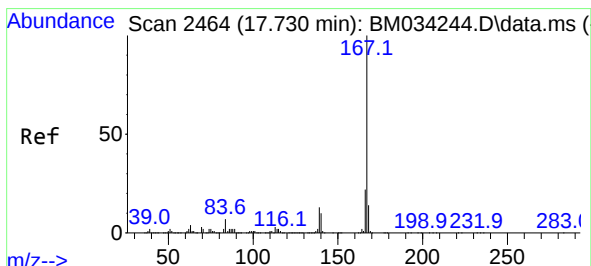
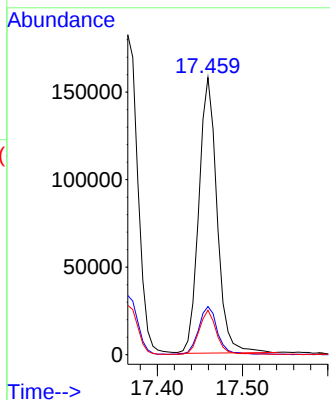
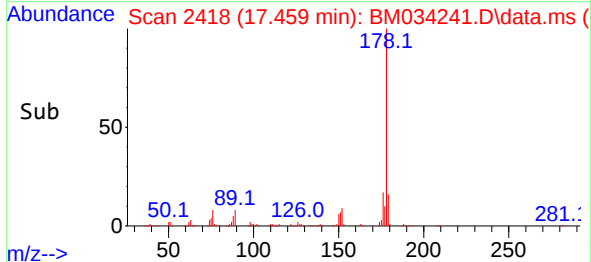
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005



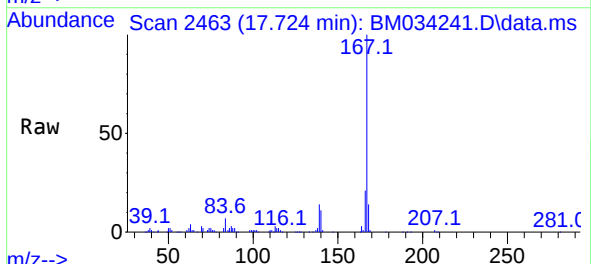
Tgt Ion:178 Resp: 233711
 Ion Ratio Lower Upper
 178 100
 176 17.4 14.6 22.0
 179 16.1 12.2 18.2

Manual Integrations
 APPROVED

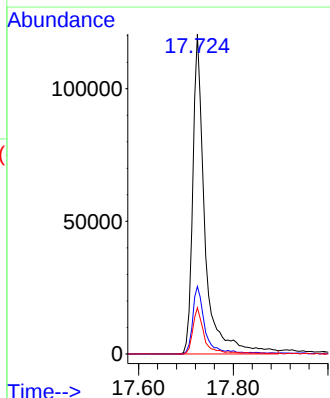
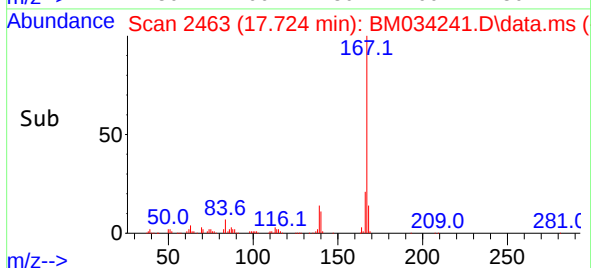
Reviewed By :Christian Giraldo 03/16/2022
 Supervised By :Jagrut Upadhyay 03/16/2022

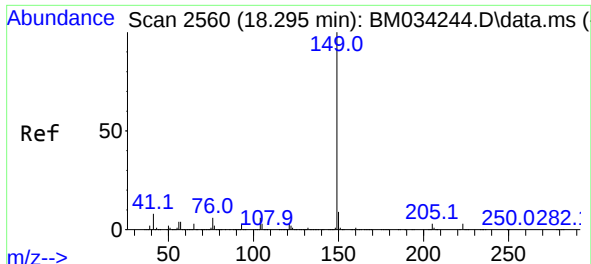


#73
 Carbazole
 Concen: 4.858 ng
 RT: 17.724 min Scan# 2463
 Delta R.T. -0.006 min
 Lab File: BM034241.D
 Acq: 15 Mar 2022 15:56



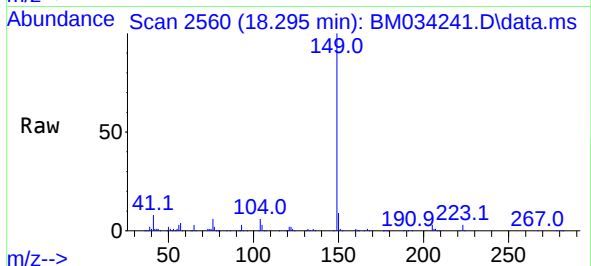
Tgt Ion:167 Resp: 216530
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.4 26.2
 139 14.4 10.4 15.6





#74
Di-n-butylphthalate
Concen: 5.323 ng
RT: 18.295 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

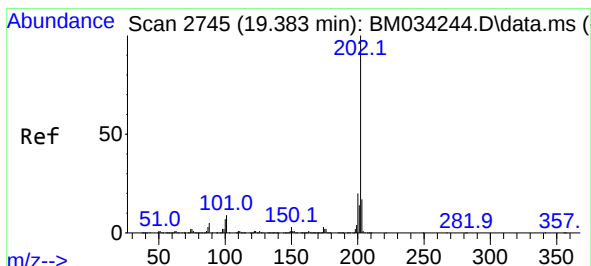
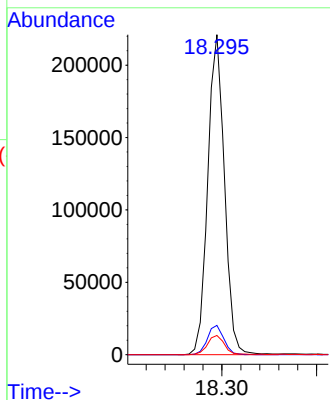
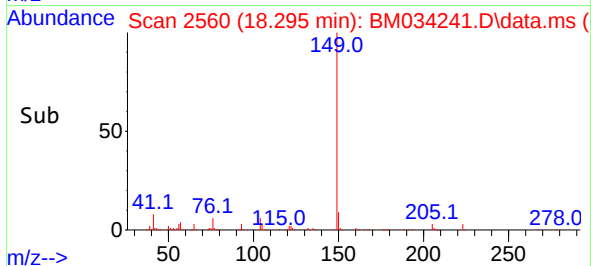
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



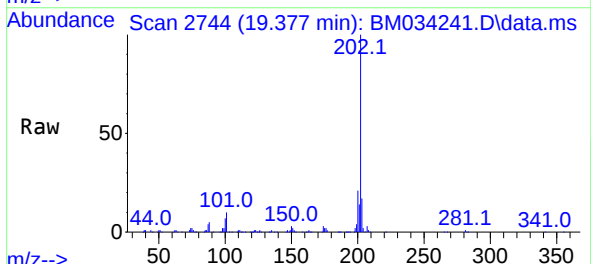
Tgt Ion:149 Resp: 269854
Ion Ratio Lower Upper
149 100
150 9.1 7.6 11.4
104 6.0 4.7 7.1

Manual Integrations
APPROVED

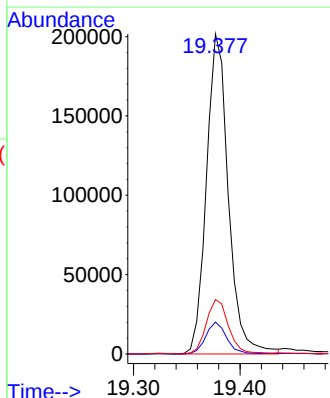
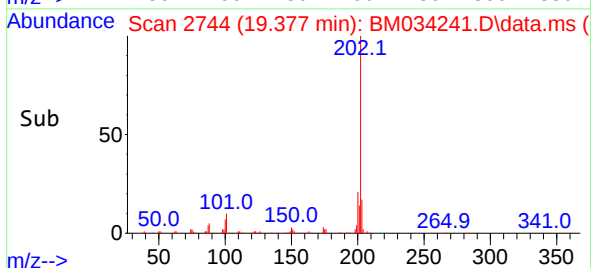
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

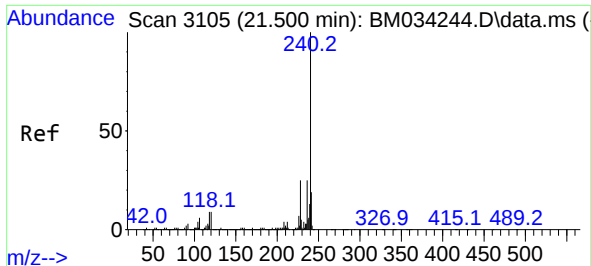


#75
Fluoranthene
Concen: 5.401 ng
RT: 19.377 min Scan# 2744
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:202 Resp: 288646
Ion Ratio Lower Upper
202 100
101 10.0 0.0 29.4
203 17.0 0.0 37.1





#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.494 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

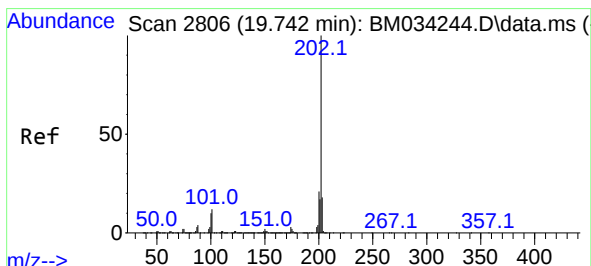
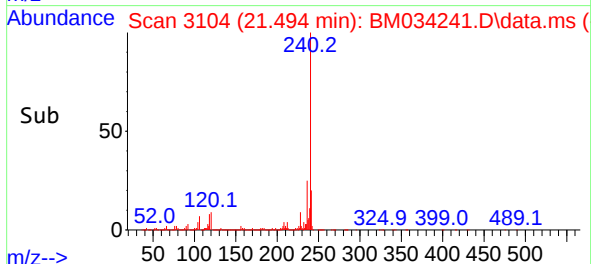
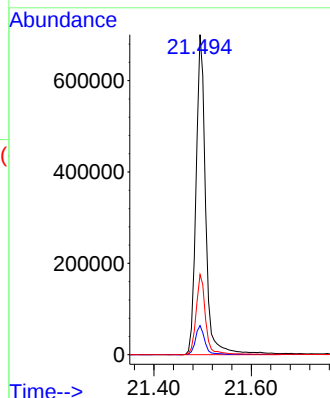
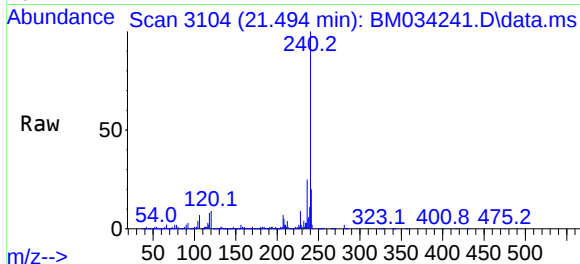
SSTDICC005

Tgt Ion:240 Resp: 97149
Ion Ratio Lower Upper
240 100
120 9.1 7.3 10.9
236 25.1 20.2 30.2

Manual Integrations

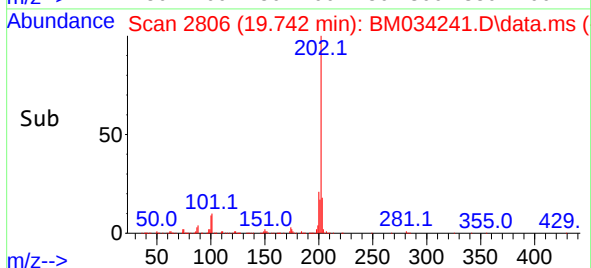
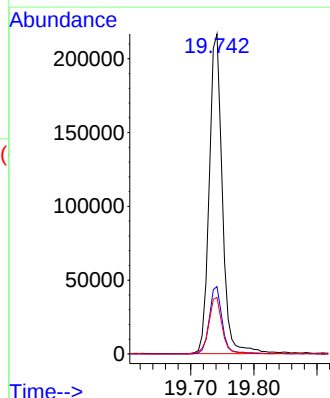
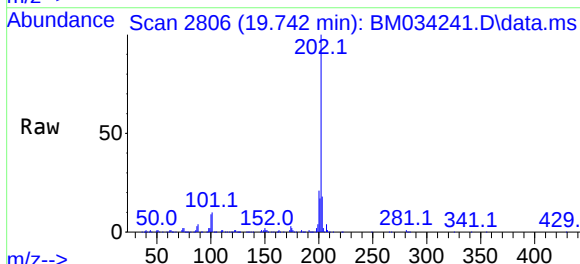
APPROVED

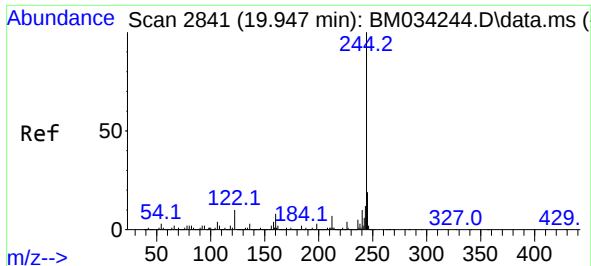
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#78
Pyrene
Concen: 4.689 ng
RT: 19.742 min Scan# 2806
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Tgt Ion:202 Resp: 312827
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 17.7 14.1 21.1





#79
 Terphenyl-d14
 Concen: 9.497 ng
 RT: 19.942 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM034241.D
 Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

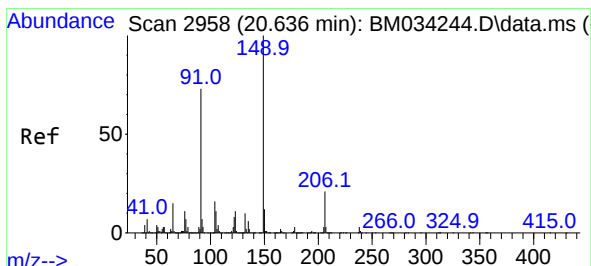
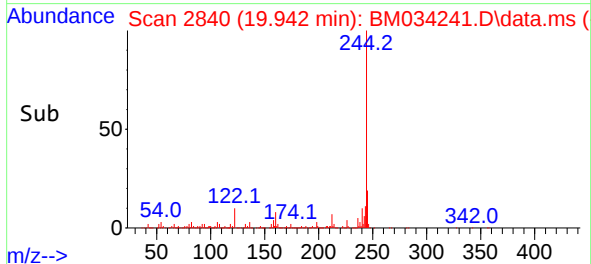
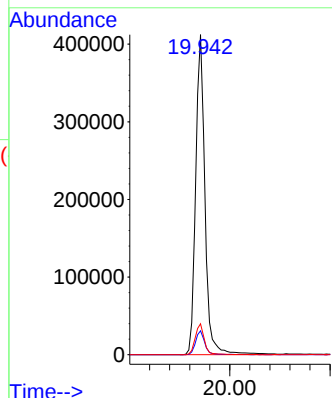
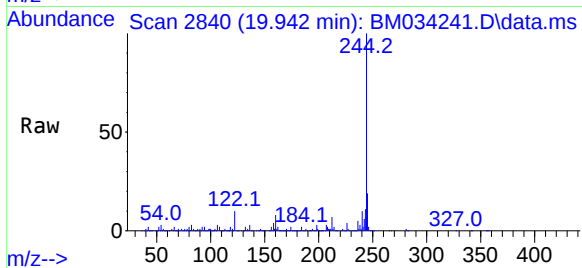
SSTDICC005

Tgt Ion:244 Resp: 52984
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.9 8.9
 122 9.7 7.8 11.8

Manual Integrations

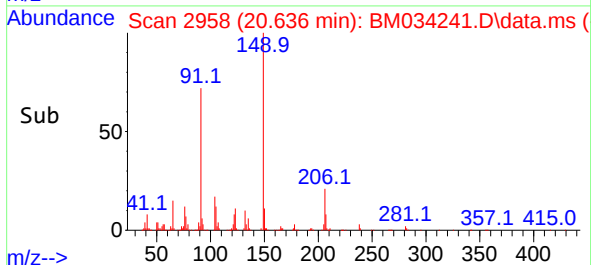
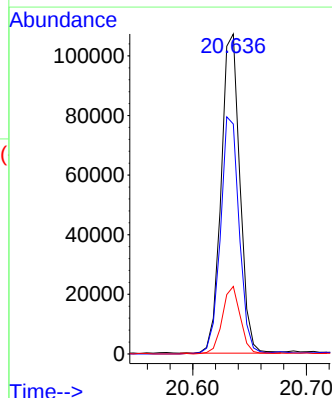
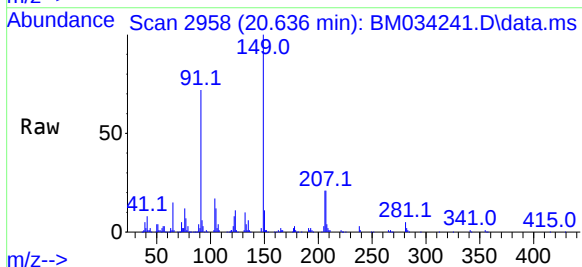
APPROVED

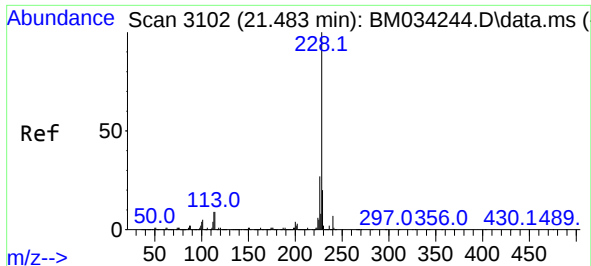
Reviewed By :Christian Giraldo 03/16/2022
 Supervised By :Jagrut Upadhyay 03/16/2022



#80
 Butylbenzylphthalate
 Concen: 4.846 ng
 RT: 20.636 min Scan# 2958
 Delta R.T. 0.000 min
 Lab File: BM034241.D
 Acq: 15 Mar 2022 15:56

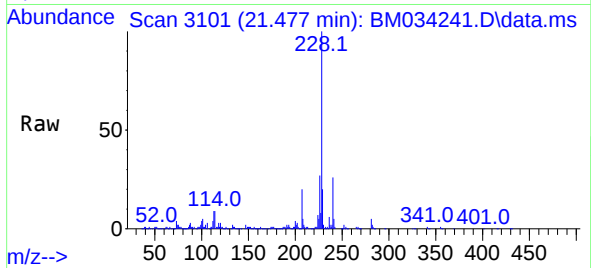
Tgt Ion:149 Resp: 123130
 Ion Ratio Lower Upper
 149 100
 91 71.8 58.5 87.7
 206 21.1 16.9 25.3





#81
Benzo(a)anthracene
Concen: 4.894 ng
RT: 21.477 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

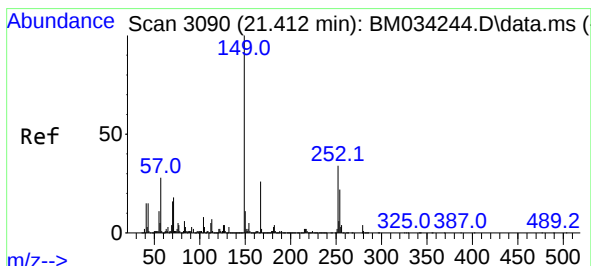
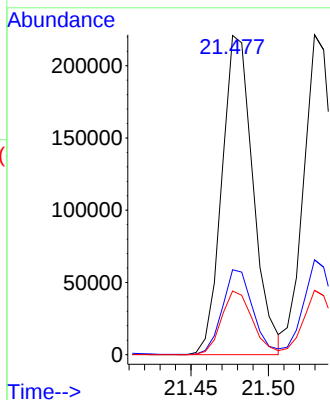
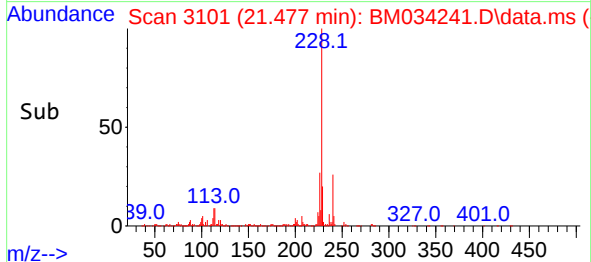
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



Tgt Ion:228 Resp: 30938
Ion Ratio Lower Upper
228 100
226 26.6 21.6 32.4
229 19.9 15.8 23.6

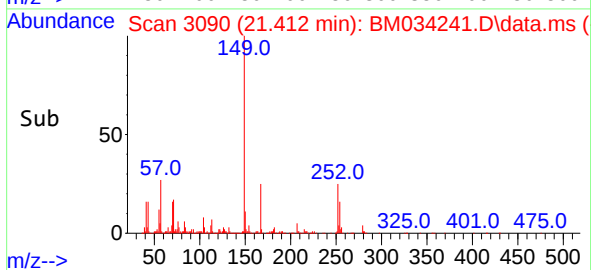
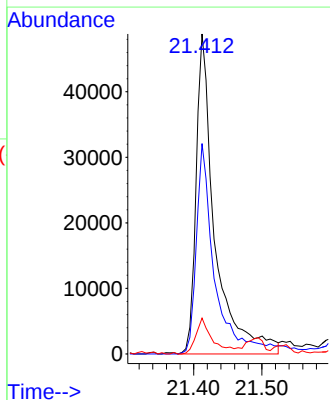
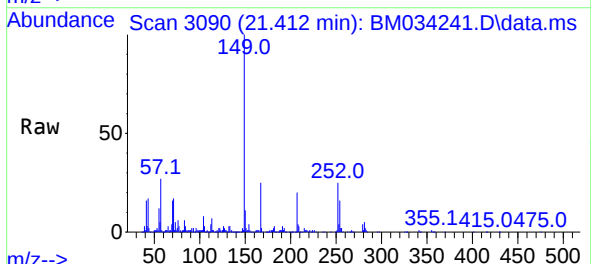
Manual Integrations
APPROVED

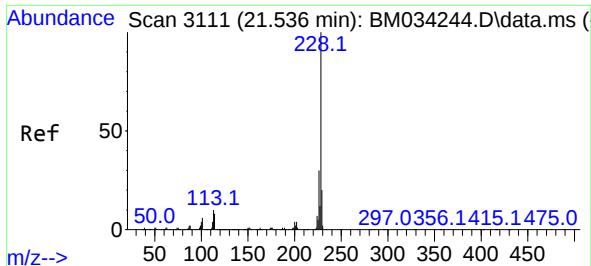
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#82
3,3'-Dichlorobenzidine
Concen: 4.379 ng
RT: 21.412 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

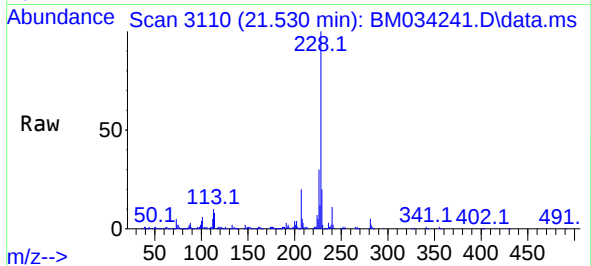
Tgt Ion:252 Resp: 93485
Ion Ratio Lower Upper
252 100
254 65.8 50.9 76.3
126 11.2 8.6 12.8





#83
Chrysene
Concen: 5.447 ng
RT: 21.530 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

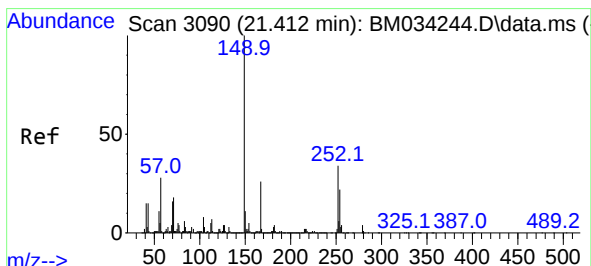
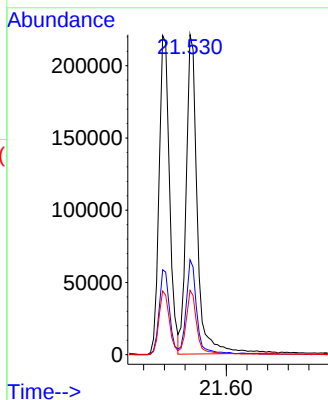
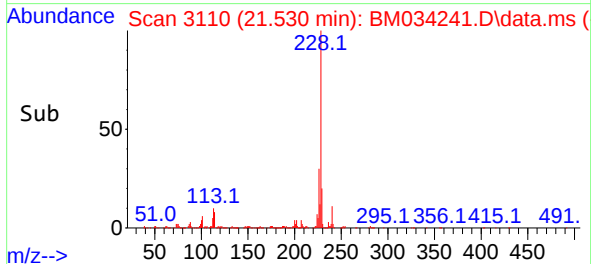
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



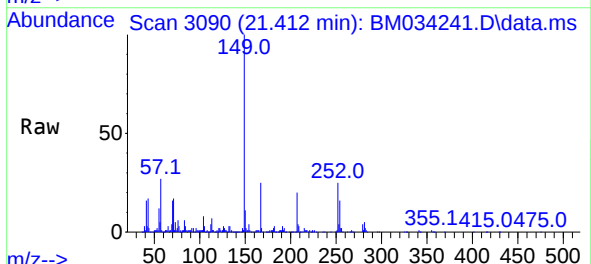
Tgt Ion:228 Resp: 328911
Ion Ratio Lower Upper
228 100
226 29.7 23.8 35.6
229 20.1 15.6 23.4

Manual Integrations
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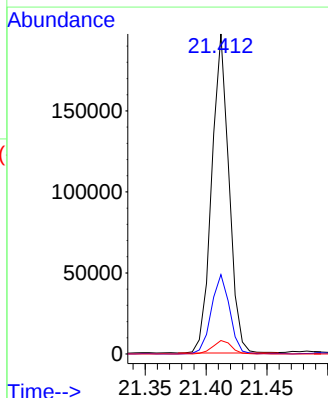
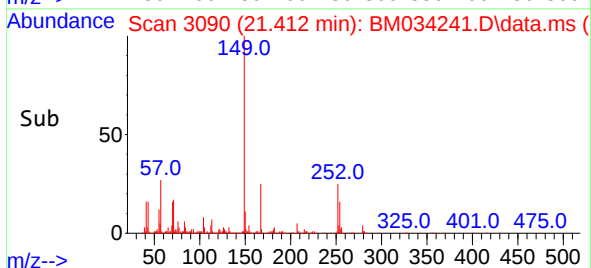
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

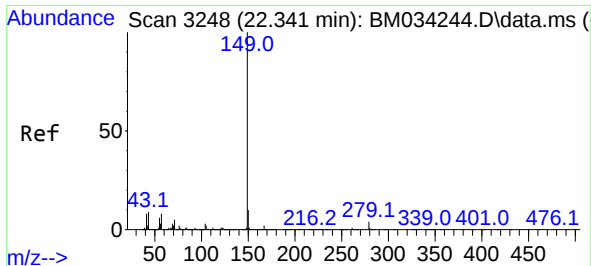


#84
Bis(2-ethylhexyl)phthalate
Concen: 4.992 ng
RT: 21.412 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



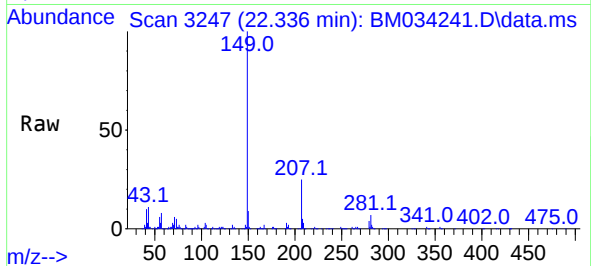
Tgt Ion:149 Resp: 193755
Ion Ratio Lower Upper
149 100
167 24.8 21.2 31.8
279 4.2 3.4 5.2





#85
Di-n-octyl phthalate
Concen: 5.343 ng
RT: 22.336 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

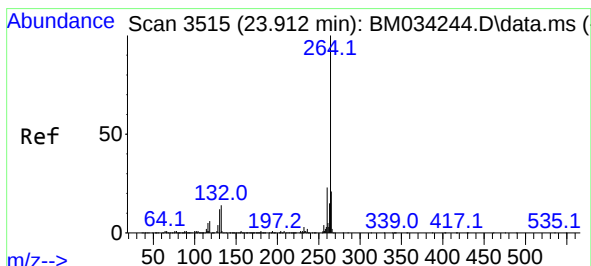
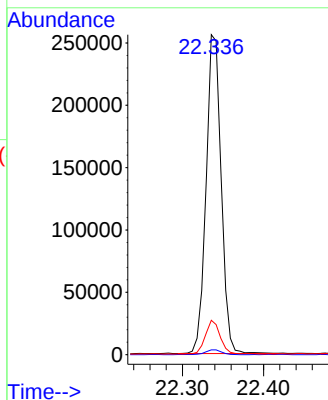
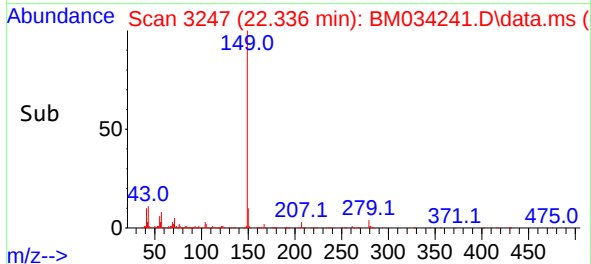
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



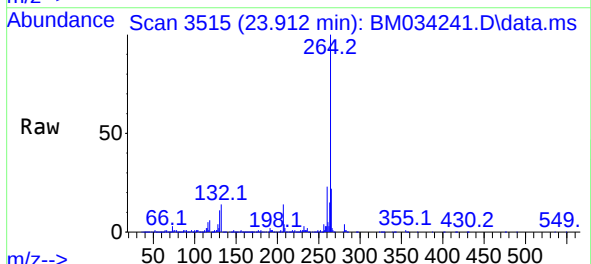
Tgt Ion:149 Resp: 328659
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 10.5 7.8 11.8

Manual Integrations
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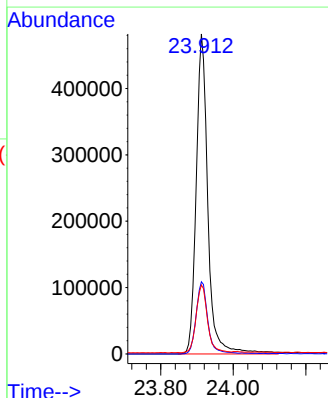
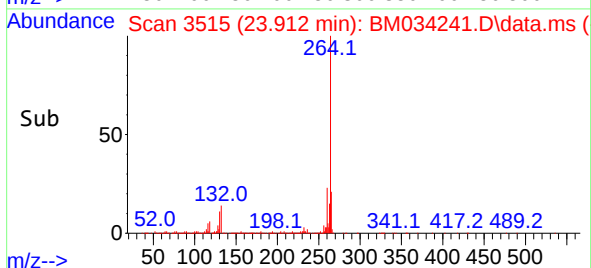
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022

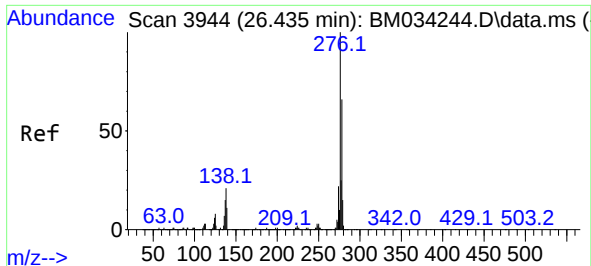


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.912 min Scan# 3515
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:264 Resp: 1074261
Ion Ratio Lower Upper
264 100
260 22.6 18.6 28.0
265 21.6 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 4.395 ng
RT: 26.429 min Scan# 3389
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :

BNA_M

ClientSampleId :

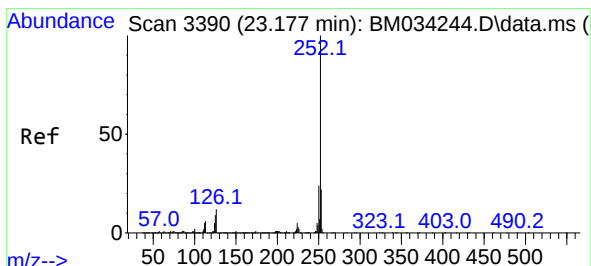
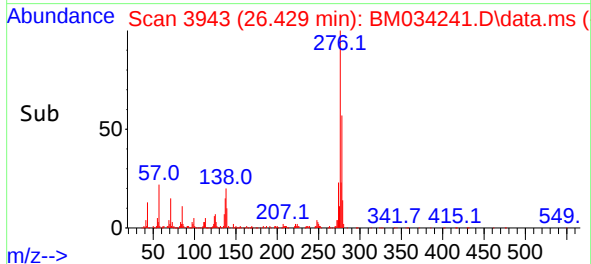
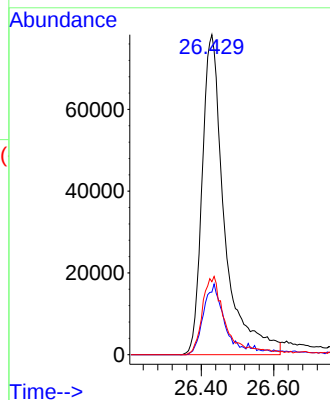
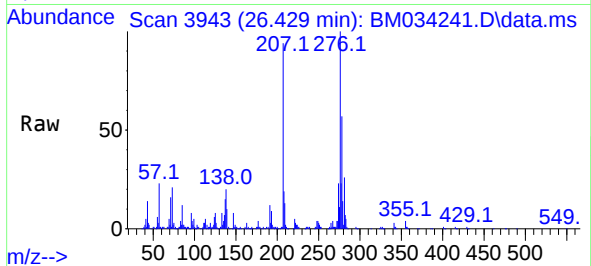
SSTDICC005

Tgt Ion:276 Resp: 335629
Ion Ratio Lower Upper
276 100
138 20.3 16.6 25.0
277 25.0 19.8 29.6

Manual Integrations

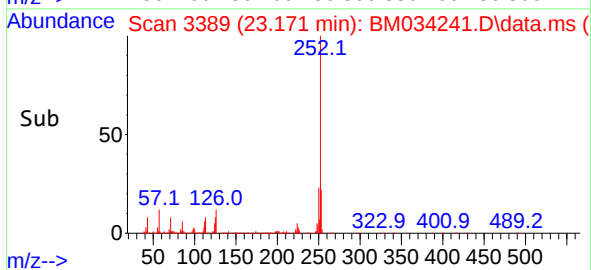
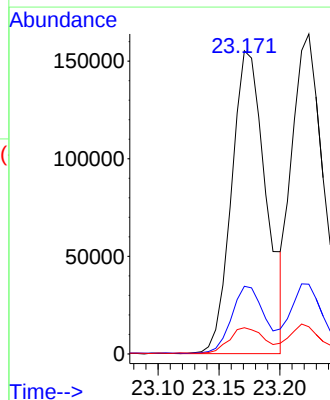
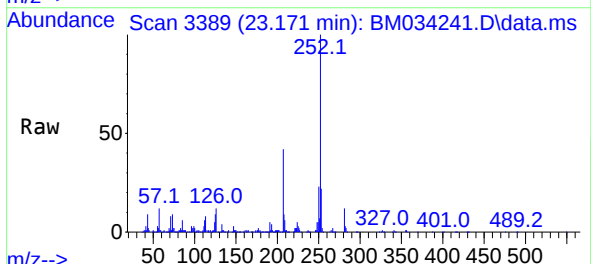
APPROVED

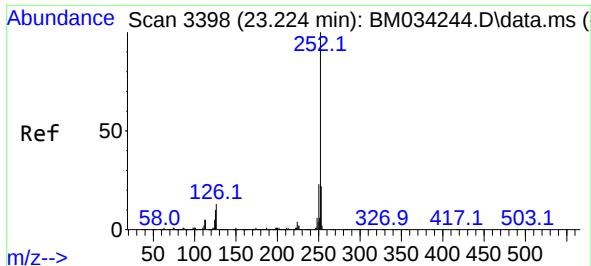
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#88
Benzo(b)fluoranthene
Concen: 4.531 ng
RT: 23.171 min Scan# 3389
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Tgt Ion:252 Resp: 305007
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 8.6 7.2 10.8





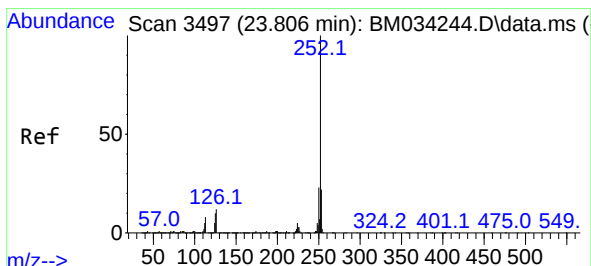
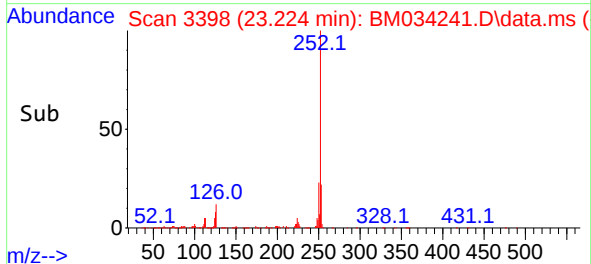
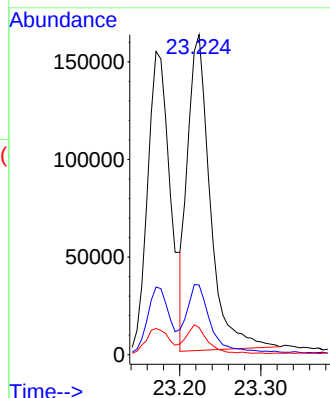
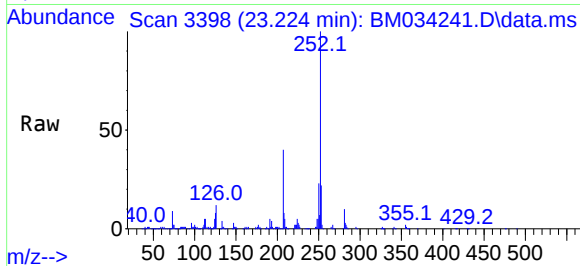
#89
Benzo(k)fluoranthene
Concen: 4.662 ng
RT: 23.224 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion:252 Resp: 313062
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.5 7.5 11.3

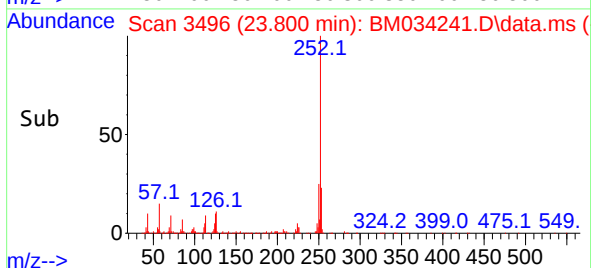
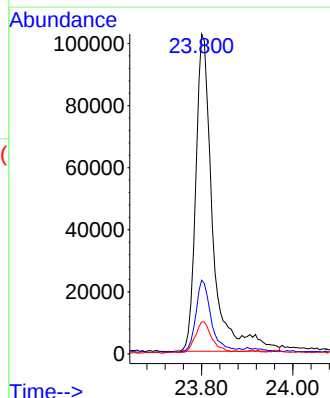
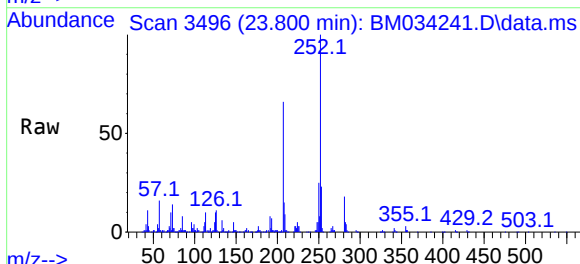
Manual Integrations
APPROVED

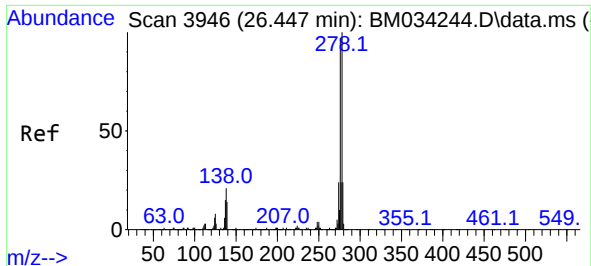
Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#90
Benzo(a)pyrene
Concen: 4.753 ng m
RT: 23.800 min Scan# 3496
Delta R.T. -0.006 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

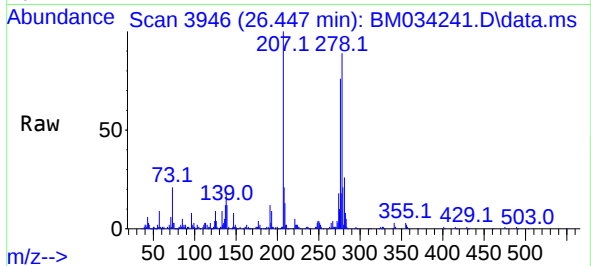
Tgt Ion:252 Resp: 262938
Ion Ratio Lower Upper
252 100
253 23.0 17.5 26.3
125 10.0 7.8 11.6





#91
Dibenzo(a,h)anthracene
Concen: 4.088 ng
RT: 26.447 min Scan# 3946
Delta R.T. 0.000 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56

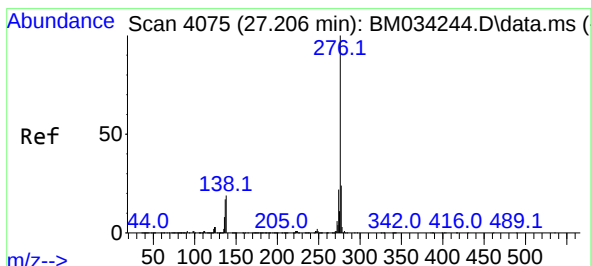
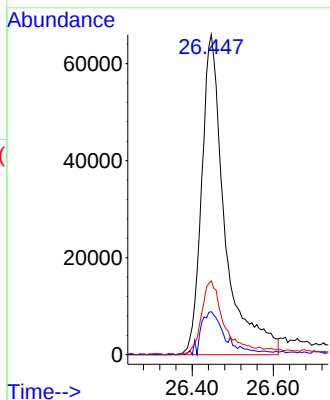
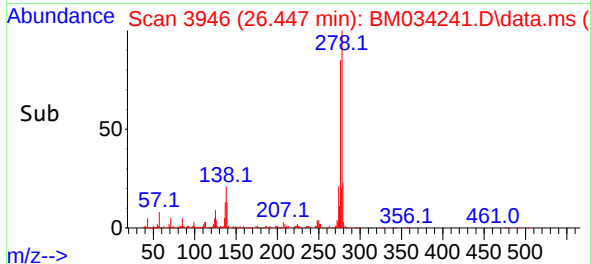
Instrument :
BNA_M
ClientSampleId :
SSTDICC005



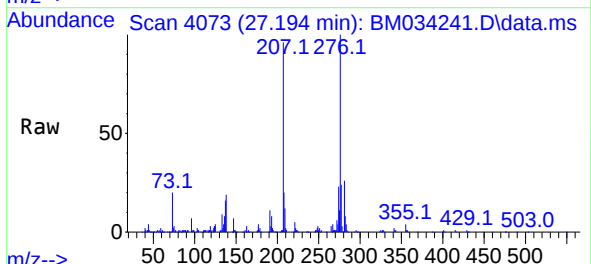
Tgt Ion:278 Resp: 262559
Ion Ratio Lower Upper
278 100
139 13.4 11.2 16.8
279 23.1 19.2 28.8

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 03/16/2022
Supervised By :Jagrut Upadhyay 03/16/2022



#92
Benzo(g,h,i)perylene
Concen: 4.691 ng
RT: 27.194 min Scan# 4073
Delta R.T. -0.012 min
Lab File: BM034241.D
Acq: 15 Mar 2022 15:56



Tgt Ion:276 Resp: 291868
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.4
138 18.9 15.6 23.4

