

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042122\
 Data File : BM034752.D
 Acq On : 21 Apr 2022 18:06
 Operator : CG/JU
 Sample : PB144244BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS244

Quant Time: Apr 22 01:36:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 05:03:15 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022
 Supervised By :mohammad ahmed 04/26/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.945	152	179496	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	697195	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.574	164	428503	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.315	188	760312	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.491	240	823427	20.000	ng/u1	# 0.00
88) Perylene-d12	23.891	264	831123	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	32454	7.945	ng/uL	0.00
4) Pyridine-d5	3.793	84	406438	40.083	ng/u1	0.00
7) Phenol-d5	7.104	99	518894	38.274	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	320603	42.168	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	464217	40.458	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	431618	39.791	ng/u1	0.00
21) Nitrobenzene-d5	9.104	128	217891	42.783	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	229870	43.471	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	436381	39.177	ng/u1	0.00
31) 4-Chloroaniline-d4	10.880	131	554473	36.815	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	1235510	39.606	ng/u1	0.00
49) Acenaphthylene-d8	14.268	160	1532157	38.191	ng/u1	0.00
54) 4-Nitrophenol-d4	14.762	143	225087	42.983	ng/u1	0.00
60) Fluorene-d10	15.568	176	957854	35.486	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.680	200	186170	42.680	ng/u1	0.00
73) Anthracene-d10	17.415	188	1459103	39.411	ng/u1	0.00
81) Pyrene-d10	19.703	212	1740378	38.835	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.738	264	1792403	42.641	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.416	88	62255	15.594	ng/uL	95
5) Pyridine	3.810	79	435852	40.977	ng/u1	99
6) Benzaldehyde	7.081	77	332051	46.350	ng/u1	95
8) Phenol	7.134	94	552360	41.402	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.369	93	429158	41.677	ng/u1	99
12) 2-Chlorophenol	7.510	128	480187	41.346	ng/u1	98
13) 2-Methylphenol	8.386	108	421155	41.635	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.481	45	623295	44.985	ng/u1	99
16) Acetophenone	8.769	105	673060	40.500	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.763	70	334442	41.954	ng/u1	100
18) 4-Methylphenol	8.716	108	451006	41.213	ng/u1	100
19) Hexachloroethane	9.033	117	200280	41.160	ng/u1	98
22) Nitrobenzene	9.145	77	500408	43.522	ng/u1	98
23) Isophorone	9.680	82	897025	42.550	ng/u1	100
25) 2-Nitrophenol	9.857	139	255785	44.053	ng/u1	99
26) 2,4-Dimethylphenol	9.922	107	483350	39.554	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.163	93	559942	42.372	ng/u1	99
29) 2,4-Dichlorophenol	10.392	162	439923	40.489	ng/u1	98
30) Naphthalene	10.804	128	1442831	40.499	ng/u1	99
32) 4-Chloroaniline	10.904	127	560904	37.517	ng/u1	99
33) Hexachlorobutadiene	11.098	225	289705	36.902	ng/u1	98
34) Caprolactam	11.669	113	117062m	43.216	ng/u1	
35) 4-Chloro-3-methylphenol	12.027	107	435882	42.339	ng/u1	98
36) 2-Methylnaphthalene	12.410	142	997077	40.383	ng/u1	97

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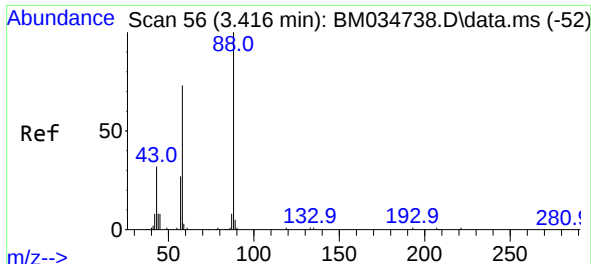
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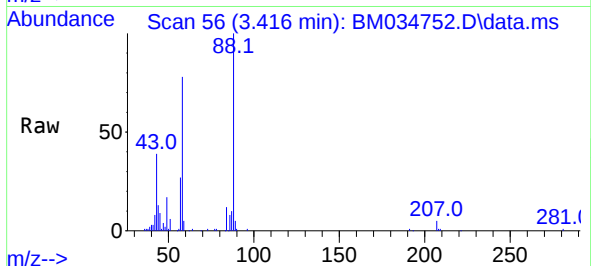
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.627	142	1010784	40.682	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.780	216	520509	38.149	ng/ul	96
40) Hexachlorocyclopentadiene	12.763	237	321264	32.524	ng/ul	99
41) 2,4,6-Trichlorophenol	13.016	196	332769	40.548	ng/ul	97
42) 2,4,5-Trichlorophenol	13.080	196	363939	41.450	ng/ul	99
43) 1,1'-Biphenyl	13.416	154	1342555	40.535	ng/ul	100
44) 2-Chloronaphthalene	13.457	162	1031832	40.002	ng/ul	99
45) 2-Nitroaniline	13.651	65	269666	48.490	ng/ul	98
47) Dimethylphthalate	14.039	163	1241014	40.635	ng/ul	99
48) 2,6-Dinitrotoluene	14.145	165	249230	45.275	ng/ul	95
50) Acenaphthylene	14.298	152	1626545	40.655	ng/ul	99
51) 3-Nitroaniline	14.468	138	244277	49.959	ng/ul	96
52) Acenaphthene	14.645	153	1068209	40.514	ng/ul	99
53) 2,4-Dinitrophenol	14.674	184	132901	41.432	ng/ul	100
55) 4-Nitrophenol	14.774	109	190340	45.801	ng/ul	97
56) Dibenzofuran	14.974	168	1323678	35.288	ng/ul	97
57) 2,4-Dinitrotoluene	14.927	165	313757	40.584	ng/ul#	88
58) 2,3,4,6-Tetrachlorophenol	15.198	232	308227	44.128	ng/ul#	83
59) Diethylphthalate	15.404	149	1043876	34.866	ng/ul	96
61) Fluorene	15.621	166	1078611	35.724	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.621	204	597704	38.491	ng/ul	90
63) 4-Nitroaniline	15.633	138	204645m	47.709	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.692	198	190562	43.553	ng/ul#	86
67) N-Nitrosodiphenylamine	15.827	169	917461	39.230	ng/ul	98
68) 4-Bromophenyl-phenylether	16.509	248	378031	45.225	ng/ul	93
69) Hexachlorobenzene	16.627	284	446728	46.772	ng/ul#	89
70) Atrazine	16.780	200	357172	41.525	ng/ul	97
71) Pentachlorophenol	16.968	266	278151	44.850	ng/ul	98
72) Phenanthrene	17.362	178	1711773	40.943	ng/ul	99
74) Anthracene	17.451	178	1721048	40.485	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.380	216	533595	41.683	ng/uL	99
76) Pentachlorobenzene	14.898	250	527100	44.669	ng/uL	99
77) Carbazole	17.715	167	1477191	39.766	ng/ul	98
78) Di-n-butylphthalate	18.298	149	1636751	38.601	ng/ul	99
80) Fluoranthene	19.374	202	2066410	39.437	ng/ul#	94
82) Pyrene	19.733	202	2122095	39.323	ng/ul#	93
83) Butylbenzylphthalate	20.639	149	697196	36.861	ng/ul#	87
84) 3,3'-Dichlorobenzidine	21.409	252	672675	39.820	ng/ul#	97
85) Benzo(a)anthracene	21.480	228	2117382	41.356	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.421	149	1050200	35.021	ng/ul#	96
87) Chrysene	21.533	228	2072043	41.159	ng/ul	100
89) Di-n-octyl phthalate	22.350	149	1730074	36.721	ng/ul	100
90) Benzo(b)fluoranthene	23.162	252	2212947	43.562	ng/ul#	98
91) Benzo(k)fluoranthene	23.215	252	2165679	44.905	ng/ul#	97
93) Benzo(a)pyrene	23.785	252	2211051	43.418	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.385	276	2587680	42.105	ng/ul	99
95) Dibenzo(a,h)anthracene	26.397	278	2232380	42.008	ng/ul	99
96) Benzo(g,h,i)perylene	27.144	276	2209669	42.521	ng/ul	99

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



#2
1,4-Dioxane
Concen: 15.594 ng/uL
RT: 3.416 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM034752.D
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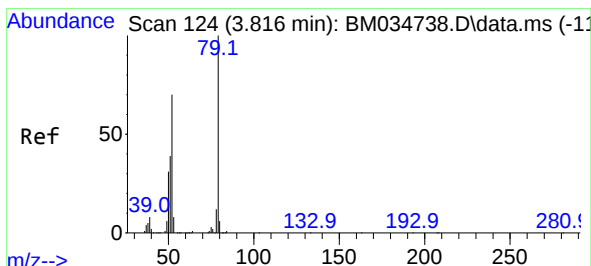
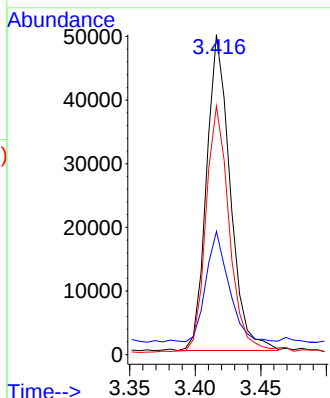
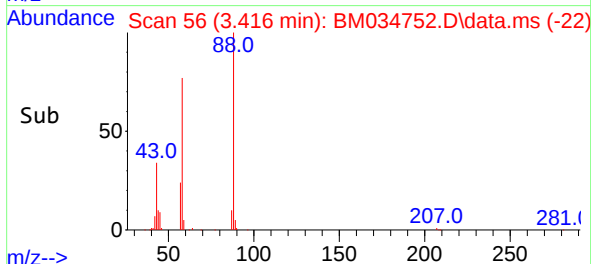
Instrument :
BNA_M
ClientSampleId :
SLCS244



Tgt Ion: 88 Resp: 6225
Ion Ratio Lower Upper
88 100
43 38.6 27.6 41.4
58 77.6 59.5 89.3

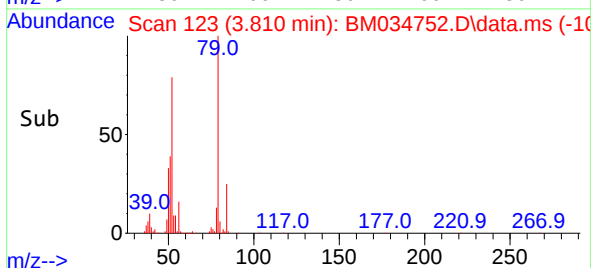
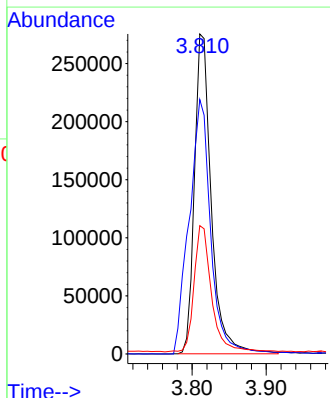
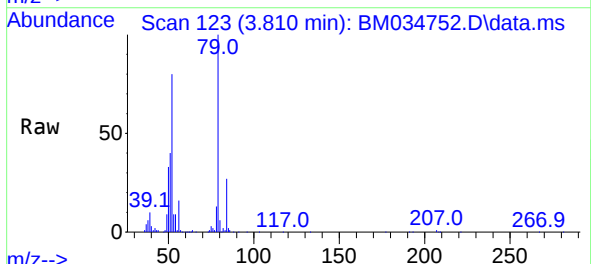
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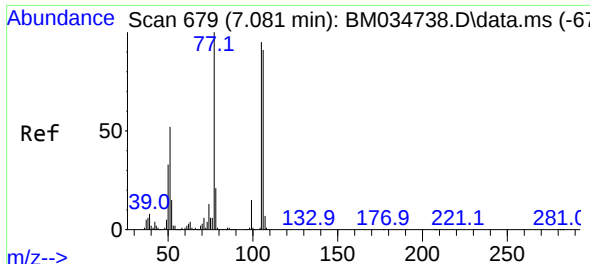
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#5
Pyridine
Concen: 40.977 ng/uL
RT: 3.810 min Scan# 123
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

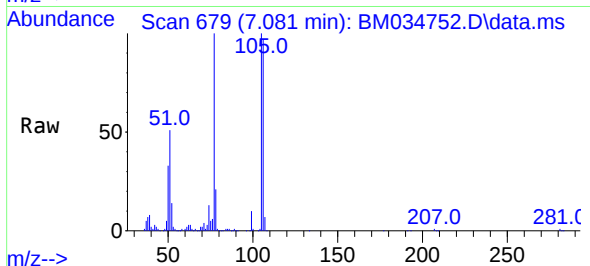
Tgt Ion: 79 Resp: 435852
Ion Ratio Lower Upper
79 100
52 79.5 64.3 96.5
51 40.1 32.4 48.6





#6
Benzaldehyde
Concen: 46.350 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

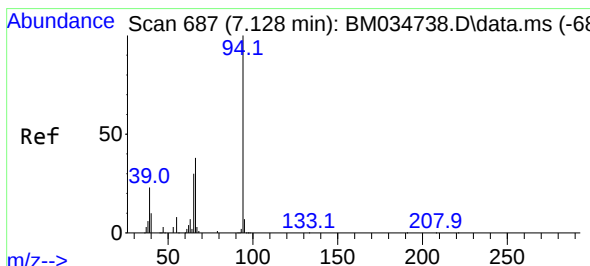
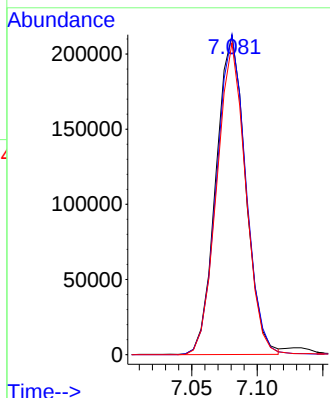
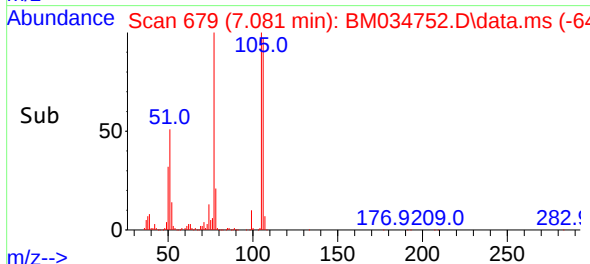
Instrument :
BNA_M
ClientSampleId :
SLCS244



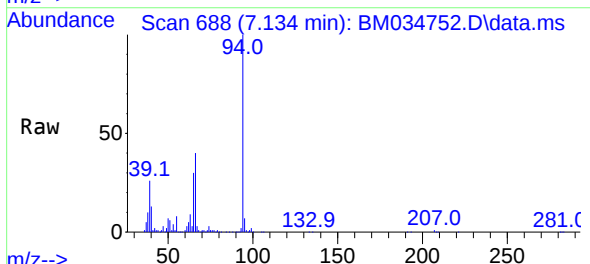
Tgt Ion: 77 Resp: 33205
Ion Ratio Lower Upper
77 100
105 100.2 77.4 116.0
106 97.6 73.4 110.2

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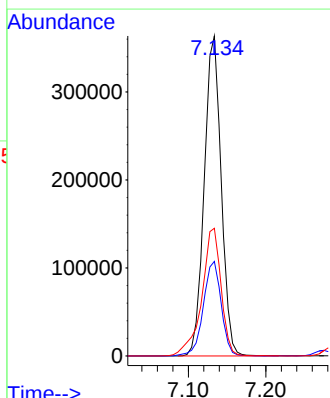
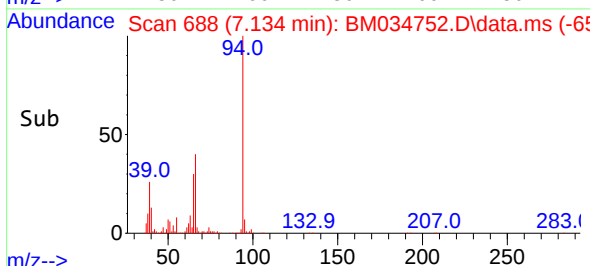
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

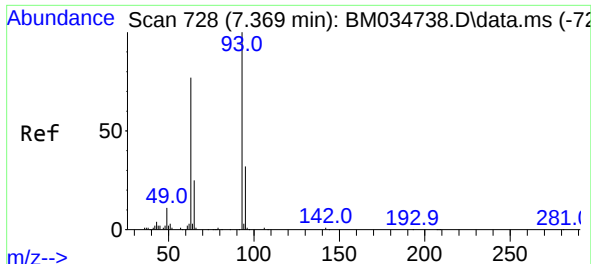


#8
Phenol
Concen: 41.402 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



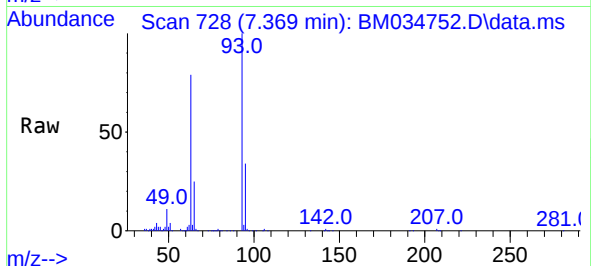
Tgt Ion: 94 Resp: 552360
Ion Ratio Lower Upper
94 100
65 29.6 23.8 35.6
66 39.9 31.3 46.9





#10
Bis(2-Chloroethyl)ether
Concen: 41.677 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

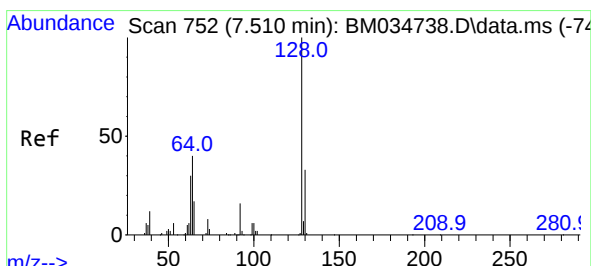
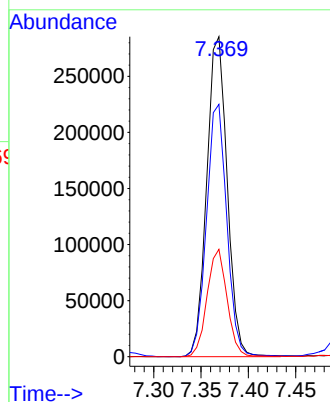
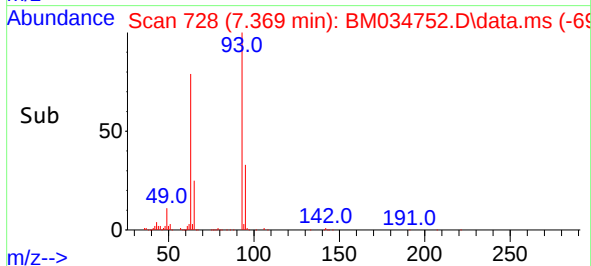
Instrument :
BNA_M
ClientSampleId :
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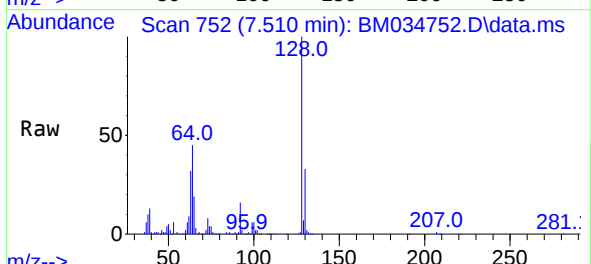
Tgt Ion: 93 Resp: 429158
Ion Ratio Lower Upper
93 100
63 78.9 62.5 93.7
95 33.6 25.8 38.8

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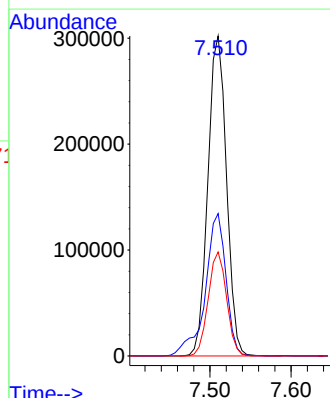
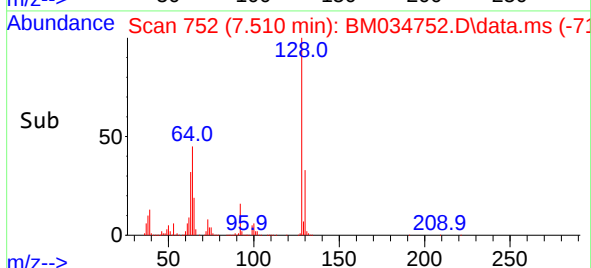
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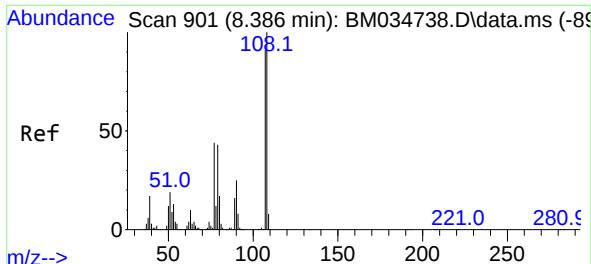


#12
2-Chlorophenol
Concen: 41.346 ng/ul
RT: 7.510 min Scan# 752
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



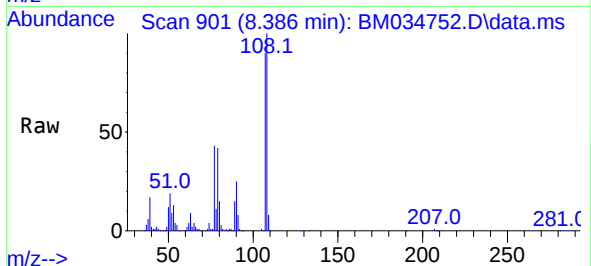
Tgt Ion:128 Resp: 480187
Ion Ratio Lower Upper
128 100
64 44.5 37.1 55.7
130 32.5 26.2 39.4





#13
2-Methylphenol
Concen: 41.635 ng/ul
RT: 8.386 min Scan# 901
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

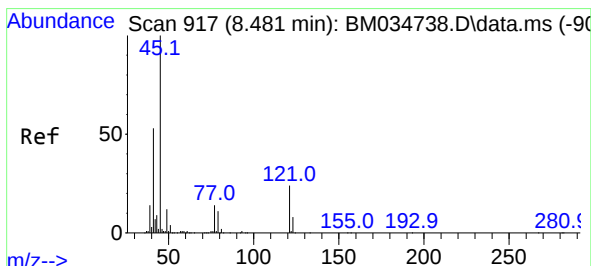
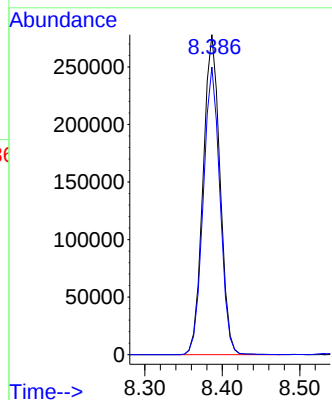
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Tgt Ion:108 Resp: 42115
Ion Ratio Lower Upper
108 100
107 89.9 70.8 106.2

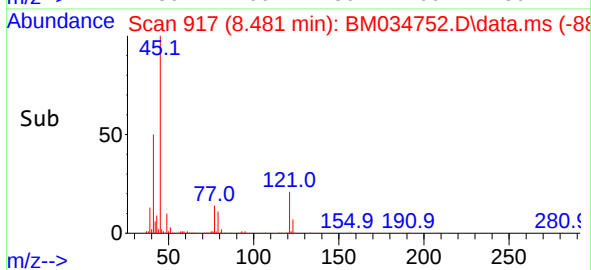
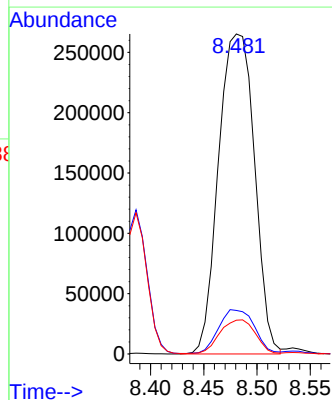
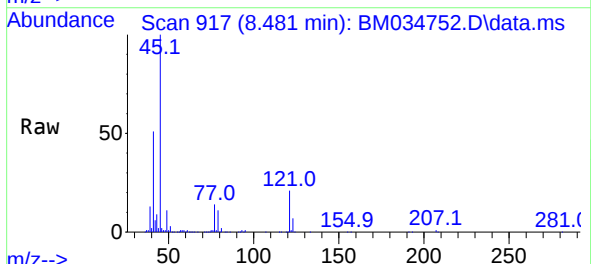
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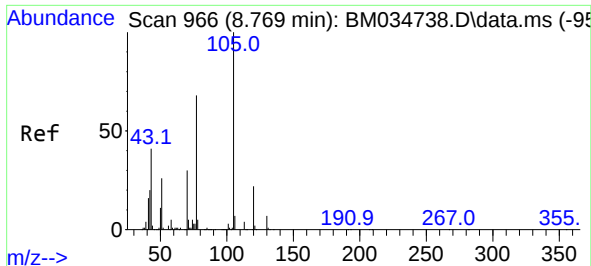
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 44.985 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

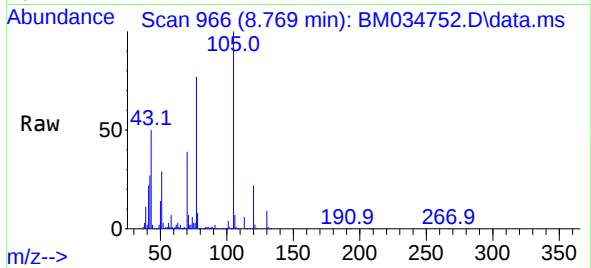
Tgt Ion: 45 Resp: 623295
Ion Ratio Lower Upper
45 100
77 13.6 10.6 15.8
79 10.5 8.1 12.1





#16
Acetophenone
Concen: 40.500 ng/ul
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BM034752.D
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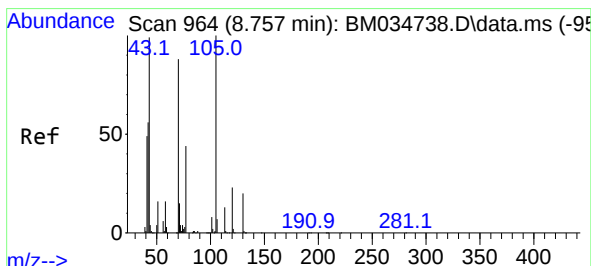
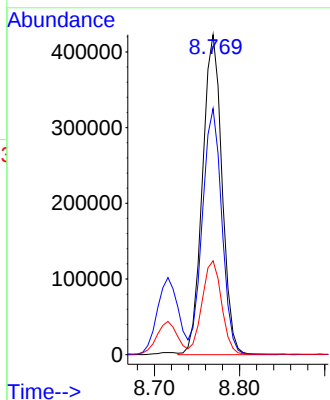
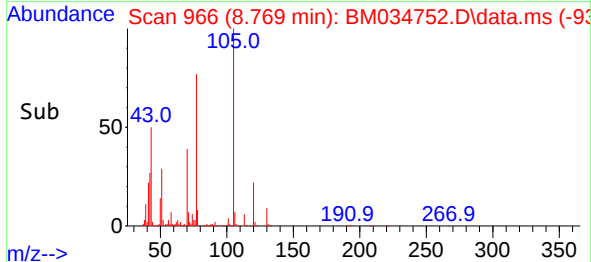
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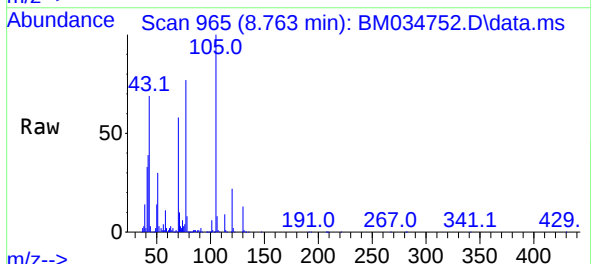
Tgt Ion: 105 Resp: 673060
Ion Ratio Lower Upper
105 100
77 76.9 62.4 93.6
51 29.3 23.8 35.6

Manual Integrations
APPROVED

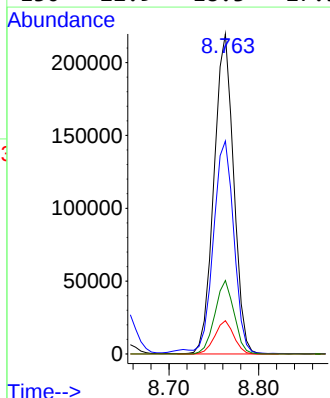
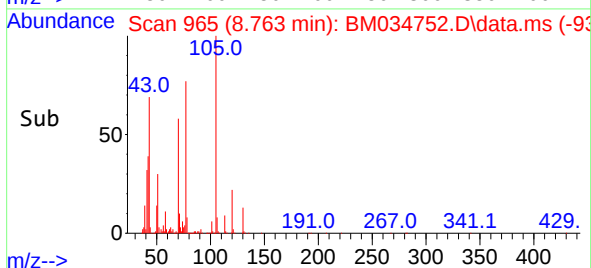
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

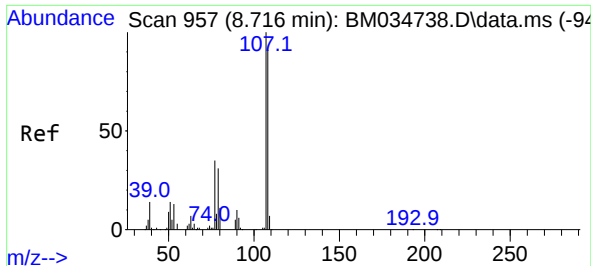


#17
N-Nitroso-di-n-propylamine
Concen: 41.954 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



Tgt Ion: 70 Resp: 334442
Ion Ratio Lower Upper
70 100
42 66.6 53.3 79.9
101 10.4 8.2 12.4
130 22.9 18.3 27.5





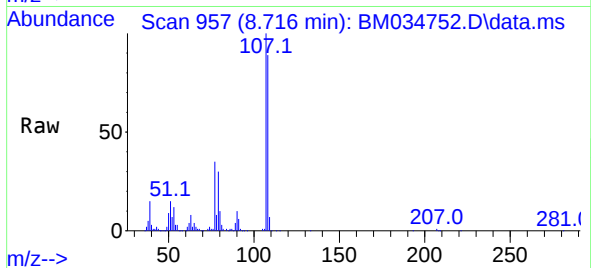
#18
4-Methylphenol
Concen: 41.213 ng/ul
RT: 8.716 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :

BNA_M

ClientSampleId :

SLCS244

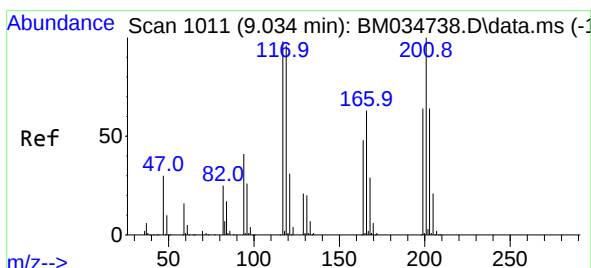
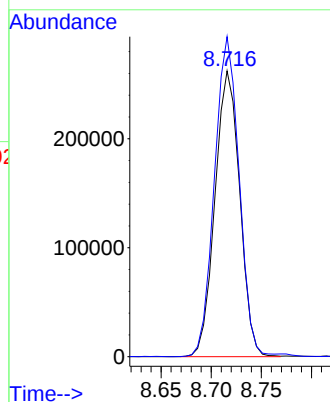


Tgt Ion:108 Resp: 451000
Ion Ratio Lower Upper
108 100
107 112.0 89.7 134.5

Manual Integrations

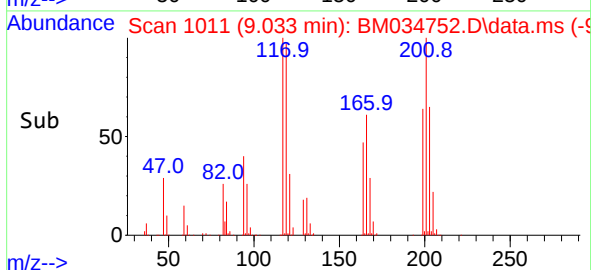
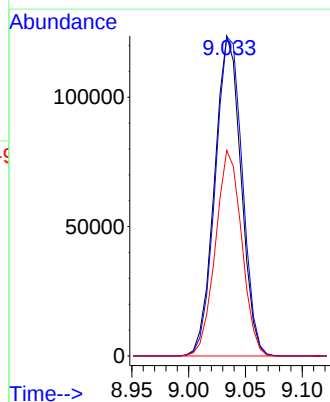
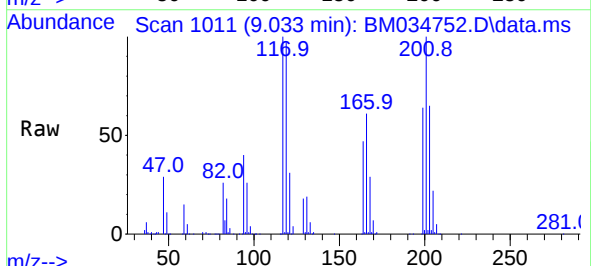
APPROVED

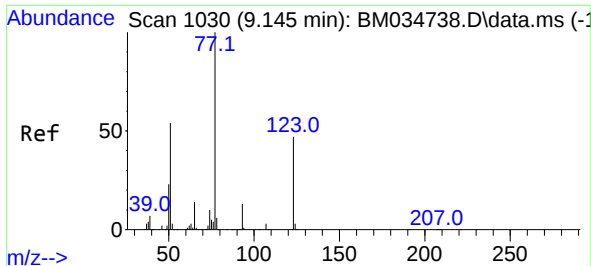
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#19
Hexachloroethane
Concen: 41.160 ng/ul
RT: 9.033 min Scan# 1011
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

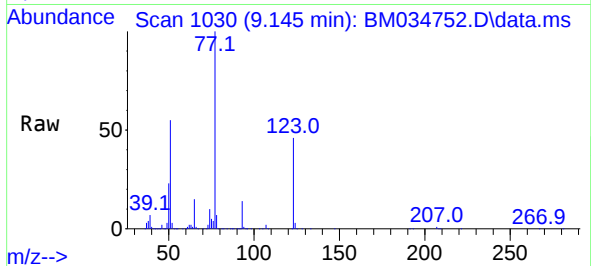
Tgt Ion:117 Resp: 200280
Ion Ratio Lower Upper
117 100
201 99.7 81.3 121.9
199 64.2 53.4 80.0





#22
Nitrobenzene
Concen: 43.522 ng/u1
RT: 9.145 min Scan# 1030
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

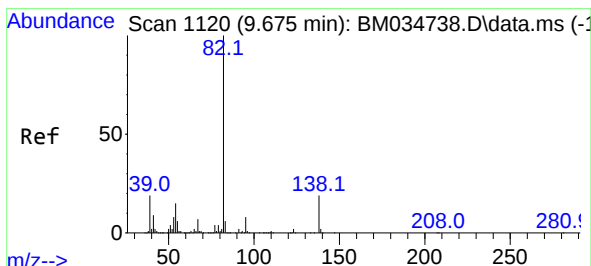
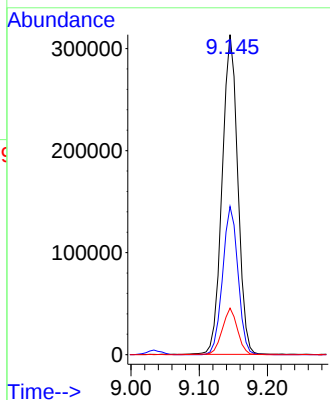
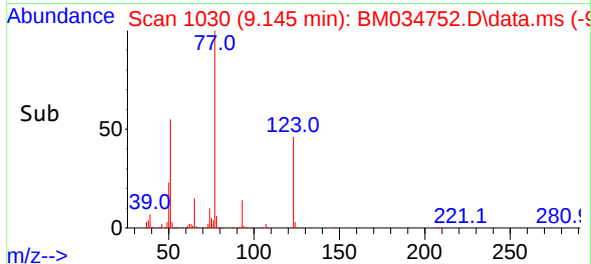
Instrument :
BNA_M
ClientSampleId :
SLCS244



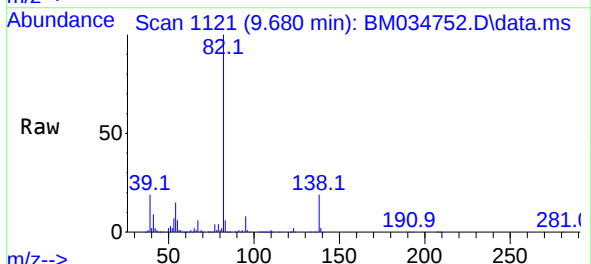
Tgt Ion: 77 Resp: 500408
Ion Ratio Lower Upper
77 100
123 46.3 36.1 54.1
65 14.6 11.0 16.6

Manual Integrations
APPROVED

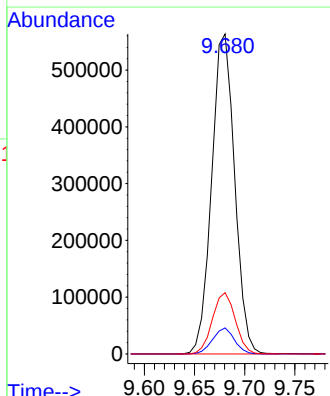
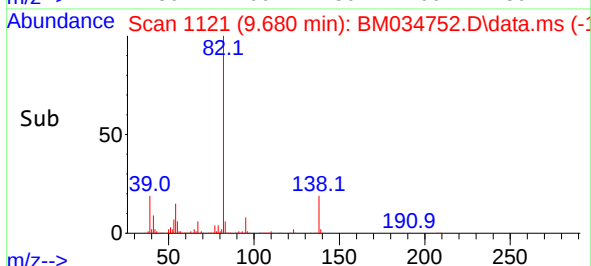
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

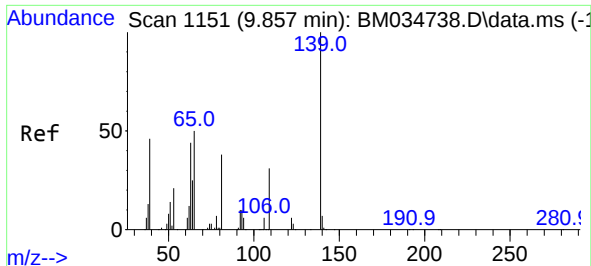


#23
Isophorone
Concen: 42.550 ng/u1
RT: 9.680 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



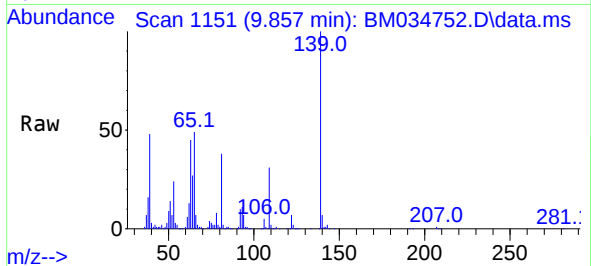
Tgt Ion: 82 Resp: 897025
Ion Ratio Lower Upper
82 100
95 8.2 6.2 9.4
138 19.2 15.3 22.9





#25
2-Nitrophenol
Concen: 44.053 ng/ul
RT: 9.857 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

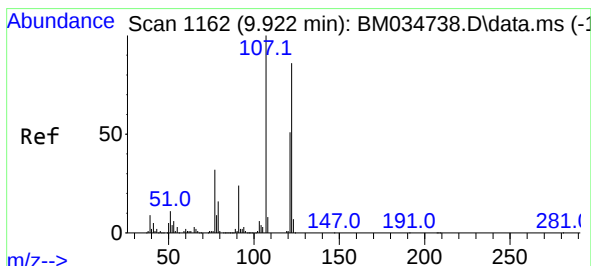
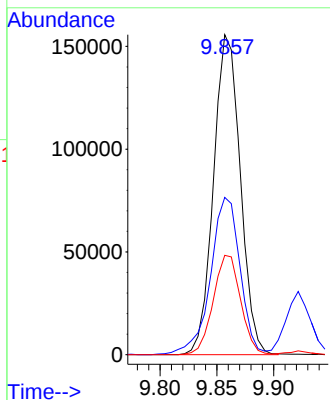
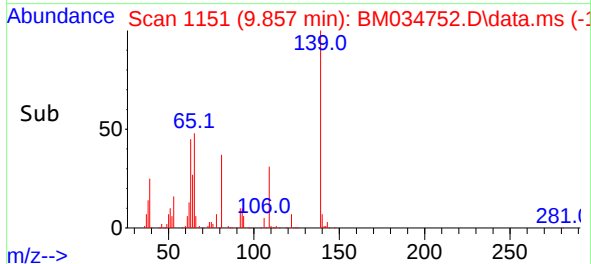
Instrument :
BNA_M
ClientSampleId :
SLCS244



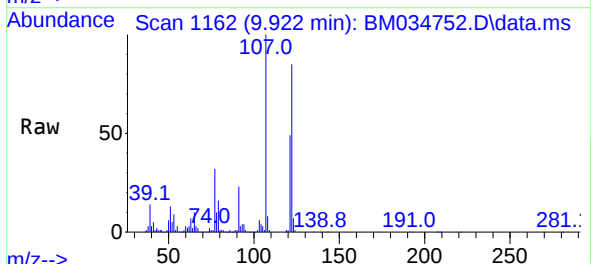
Tgt Ion:139 Resp: 255785
Ion Ratio Lower Upper
139 100
65 49.1 38.9 58.3
109 31.0 24.1 36.1

Manual Integrations
APPROVED

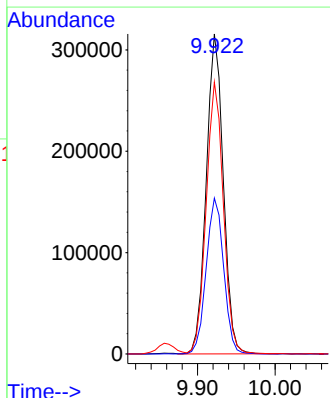
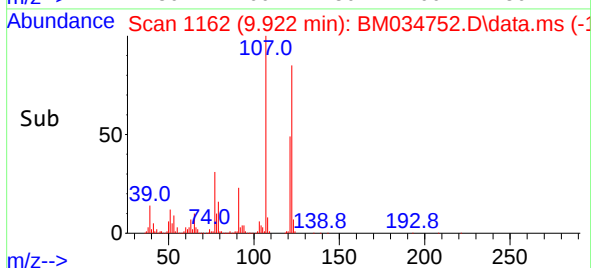
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

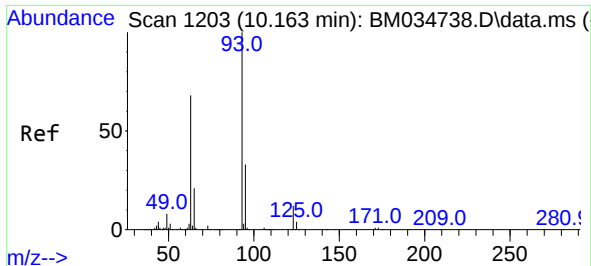


#26
2,4-Dimethylphenol
Concen: 39.554 ng/ul
RT: 9.922 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



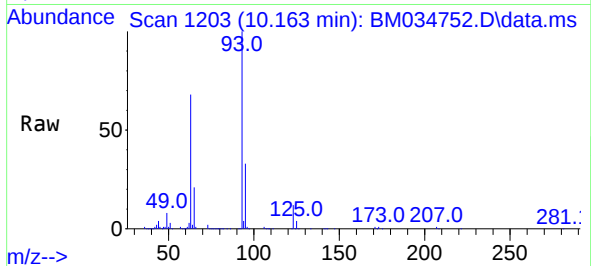
Tgt Ion:107 Resp: 483350
Ion Ratio Lower Upper
107 100
121 48.7 40.3 60.5
122 85.0 66.6 100.0





#27
Bis(2-Chloroethoxy)methane
Concen: 42.372 ng/ul
RT: 10.163 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

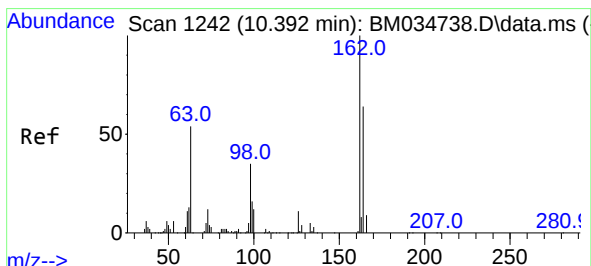
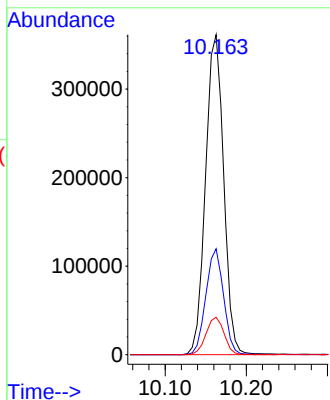
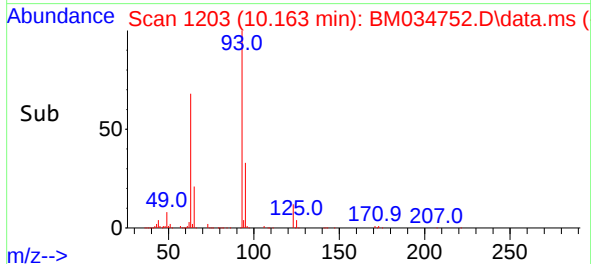
Instrument :
BNA_M
ClientSampleId :
SLCS244



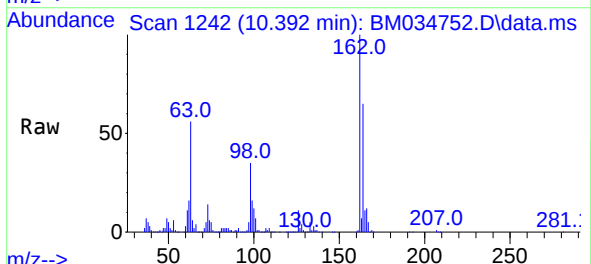
Tgt Ion: 93 Resp: 55994
Ion Ratio Lower Upper
93 100
95 33.1 25.8 38.6
123 11.7 9.2 13.8

Manual Integrations
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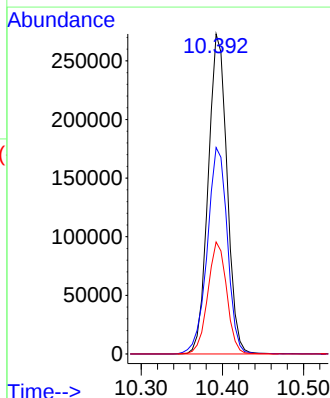
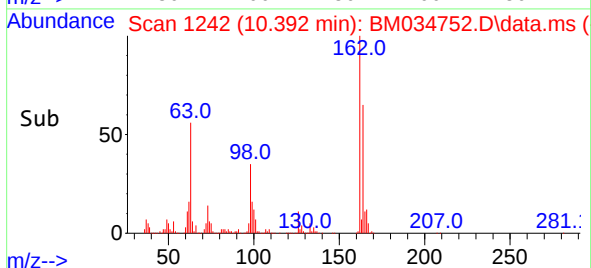
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

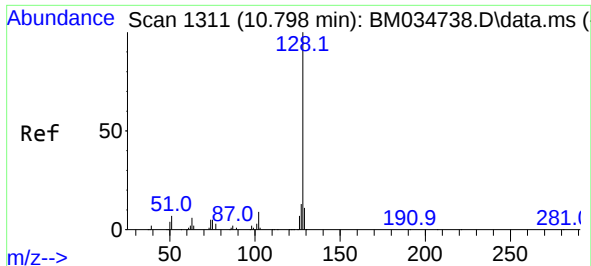


#29
2,4-Dichlorophenol
Concen: 40.489 ng/ul
RT: 10.392 min Scan# 1242
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



Tgt Ion:162 Resp: 439923
Ion Ratio Lower Upper
162 100
164 64.5 53.0 79.4
98 35.0 27.4 41.0





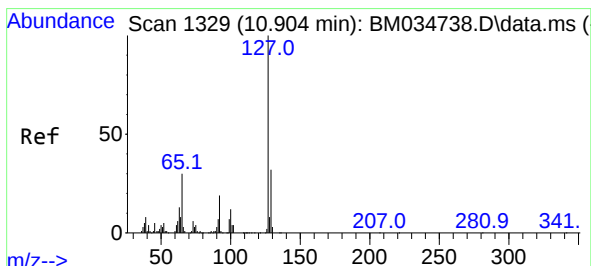
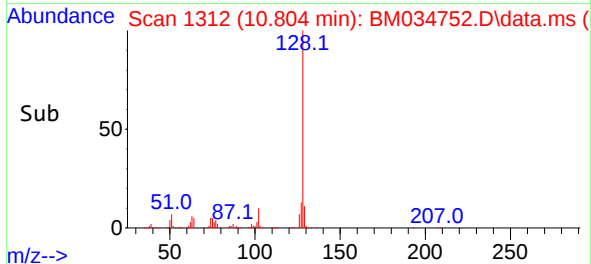
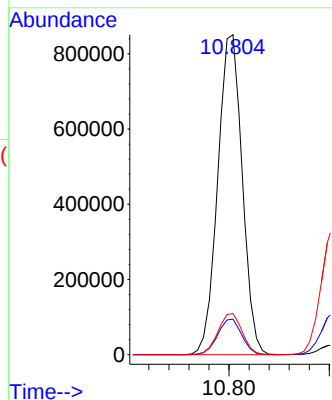
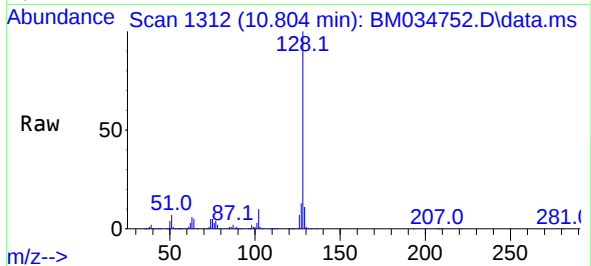
#30
Naphthalene
Concen: 40.499 ng/u1
RT: 10.804 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :
BNA_M
ClientSampleId :
SLCS244

Tgt Ion:128 Resp: 144283
Ion Ratio Lower Upper
128 100
129 11.1 9.1 13.7
127 12.9 10.6 16.0

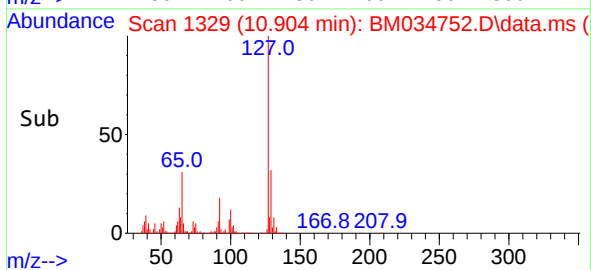
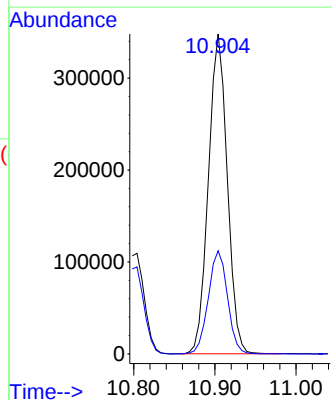
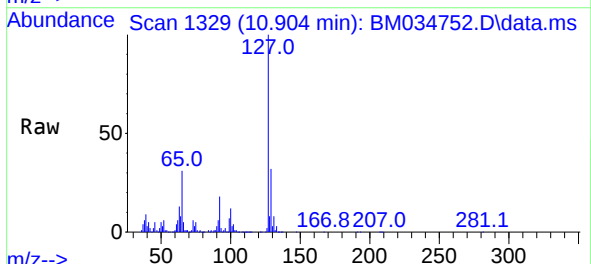
Manual Integrations
APPROVED

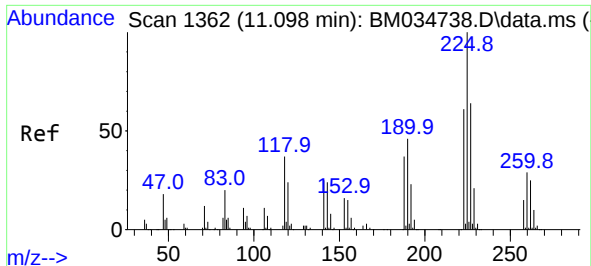
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#32
4-Chloroaniline
Concen: 37.517 ng/u1
RT: 10.904 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Tgt Ion:127 Resp: 560904
Ion Ratio Lower Upper
127 100
129 32.2 25.4 38.2





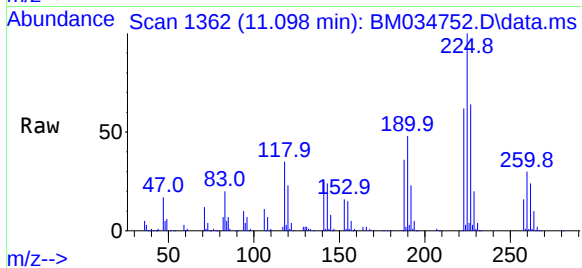
#33
Hexachlorobutadiene
Concen: 36.902 ng/u1
RT: 11.098 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :

BNA_M

ClientSampleId :

SLCS244

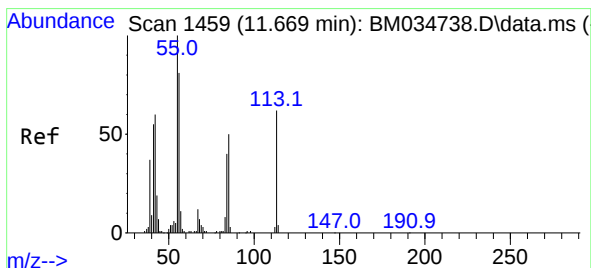
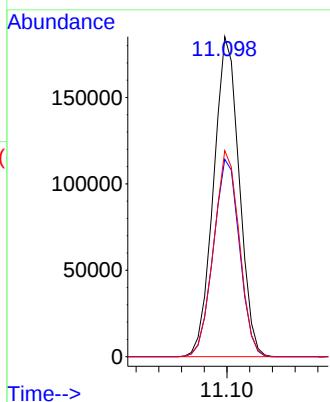
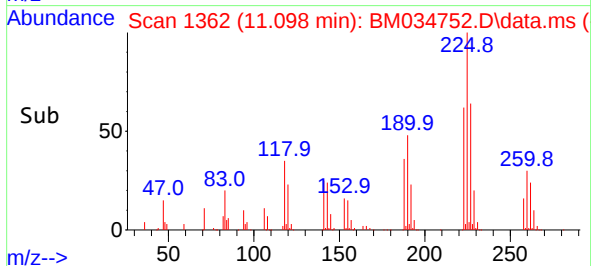


Tgt Ion:225 Resp: 28970
Ion Ratio Lower Upper
225 100
223 61.7 49.8 74.8
227 64.4 49.6 74.4

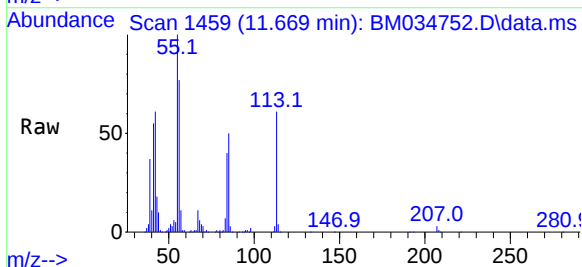
Manual Integrations

APPROVED

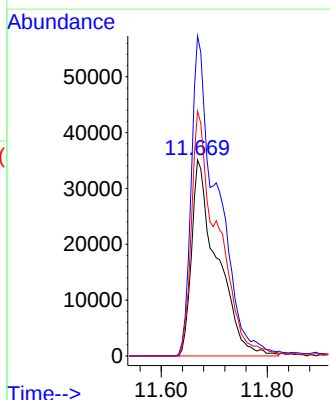
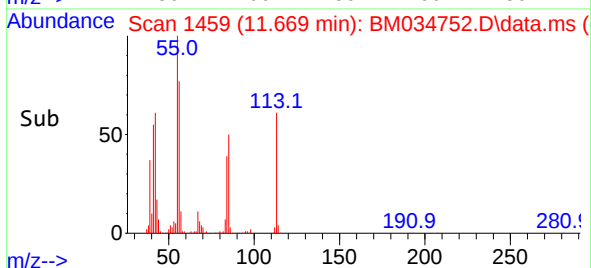
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

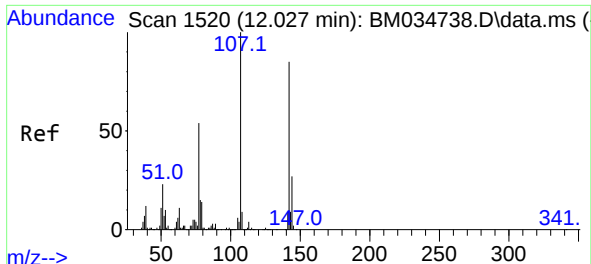


#34
Caprolactam
Concen: 43.216 ng/u1 m
RT: 11.669 min Scan# 1459
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



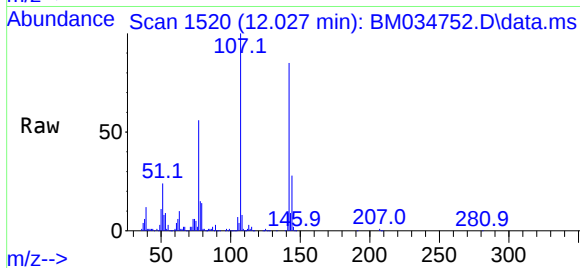
Tgt Ion:113 Resp: 117062
Ion Ratio Lower Upper
113 100
55 163.3 130.6 195.8
56 124.9 104.3 156.5





#35
4-Chloro-3-methylphenol
Concen: 42.339 ng/ul
RT: 12.027 min Scan# 1520
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

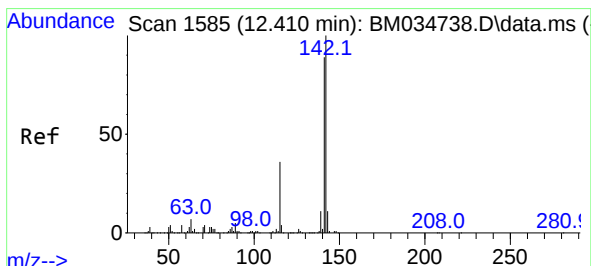
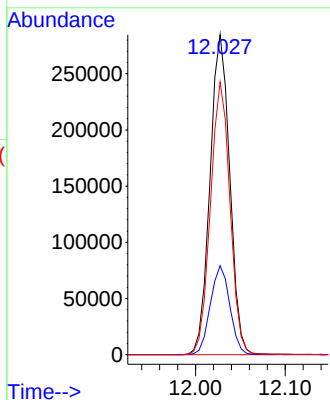
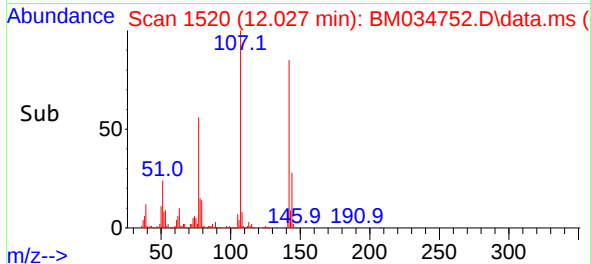
Instrument :
BNA_M
ClientSampleId :
SLCS244



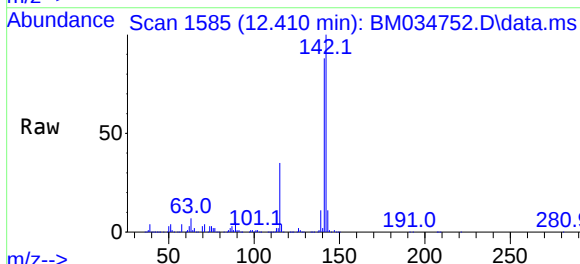
Tgt Ion:107 Resp: 43588
Ion Ratio Lower Upper
107 100
144 27.8 21.5 32.3
142 85.2 66.8 100.2

Manual Integrations
APPROVED

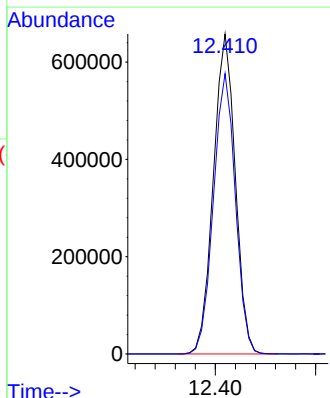
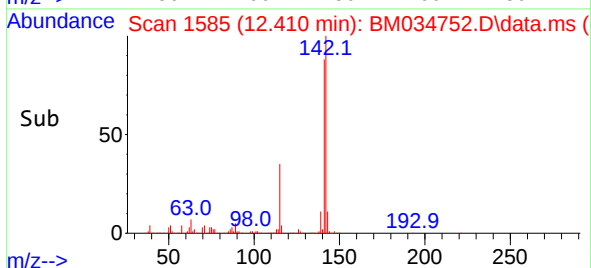
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

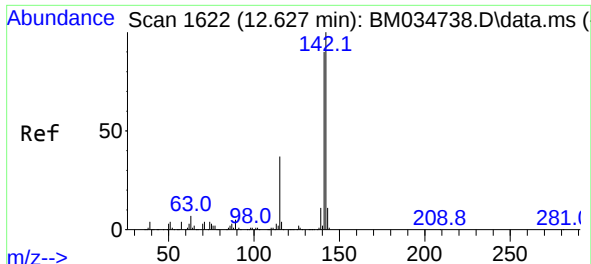


#36
2-Methylnaphthalene
Concen: 40.383 ng/ul
RT: 12.410 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



Tgt Ion:142 Resp: 997077
Ion Ratio Lower Upper
142 100
141 87.6 72.2 108.2





#37

1-Methylnaphthalene

Concen: 40.682 ng/ul

RT: 12.627 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM034752.D

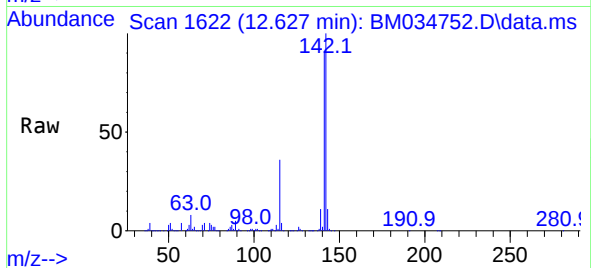
Acq: 21 Apr 2022 18:06

Instrument :

BNA_M

ClientSampleId :

SLCS244



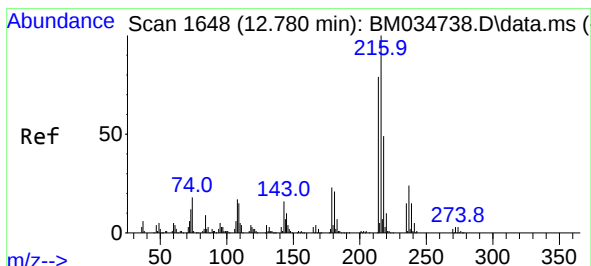
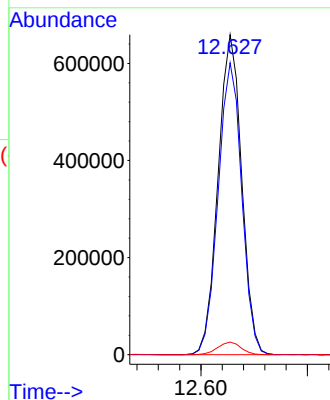
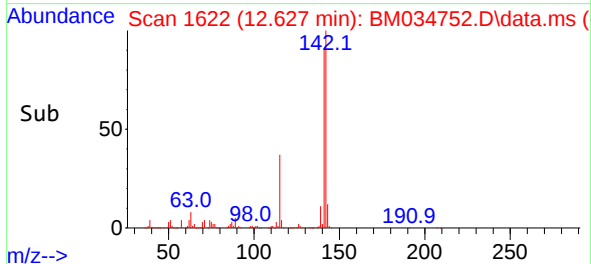
Tgt Ion:142 Resp: 1010784

Ion	Ratio	Lower	Upper
142	100		
141	91.2	73.0	109.4
116	3.9	3.2	4.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.149 ng/ul

RT: 12.780 min Scan# 1648

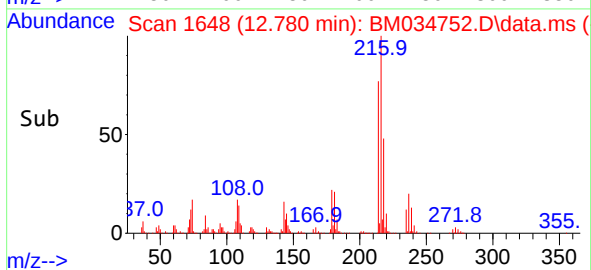
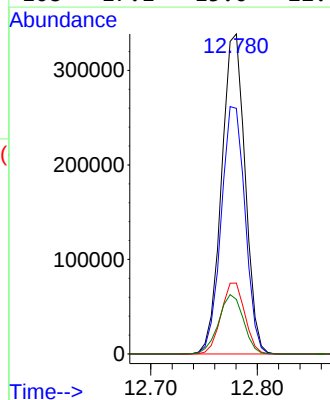
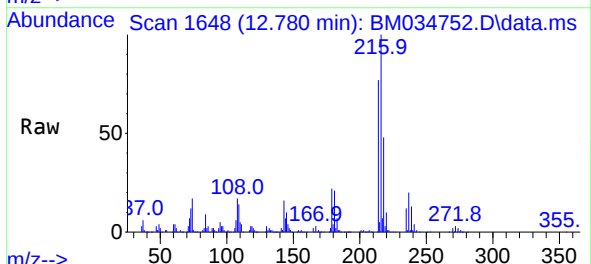
Delta R.T. -0.000 min

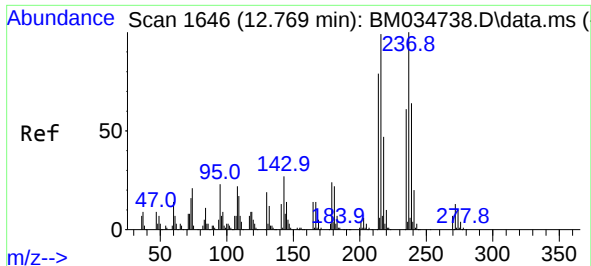
Lab File: BM034752.D

Acq: 21 Apr 2022 18:06

Tgt Ion:216 Resp: 520509

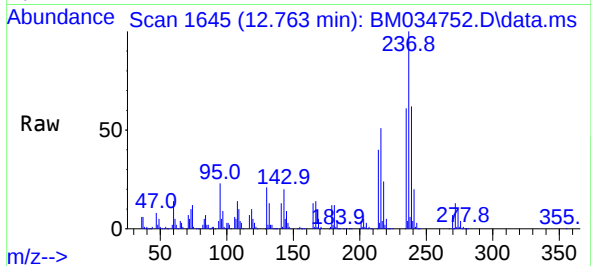
Ion	Ratio	Lower	Upper
216	100		
214	76.7	64.5	96.7
179	22.1	17.9	26.9
108	17.1	15.0	22.4





#40
Hexachlorocyclopentadiene
Concen: 32.524 ng/ul
RT: 12.763 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

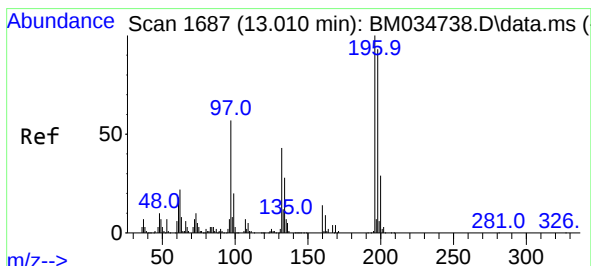
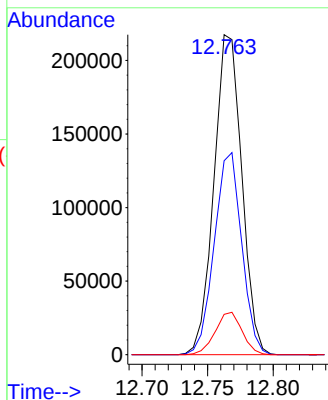
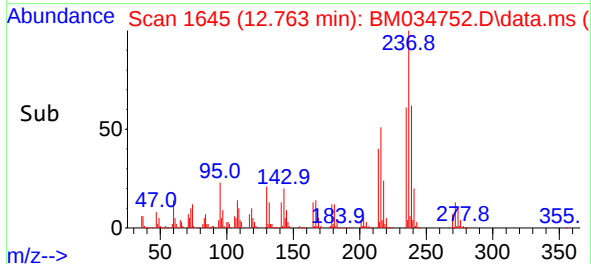
Instrument :
BNA_M
ClientSampleId :
SLCS244



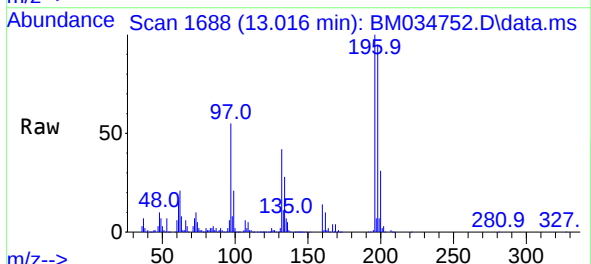
Tgt Ion:237 Resp: 321264
Ion Ratio Lower Upper
237 100
235 60.6 49.2 73.8
272 12.6 10.0 15.0

Manual Integrations
APPROVED

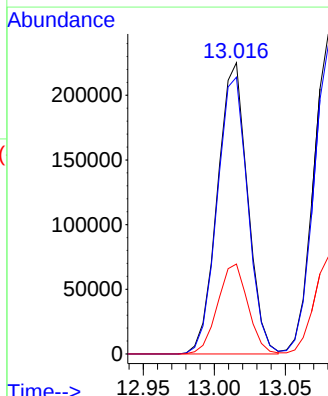
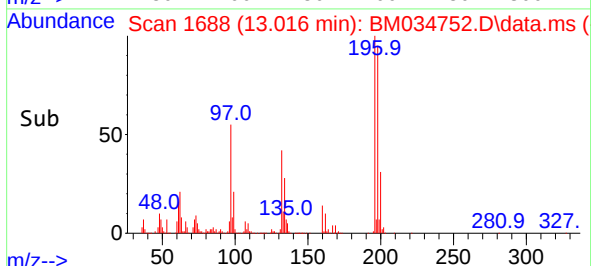
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

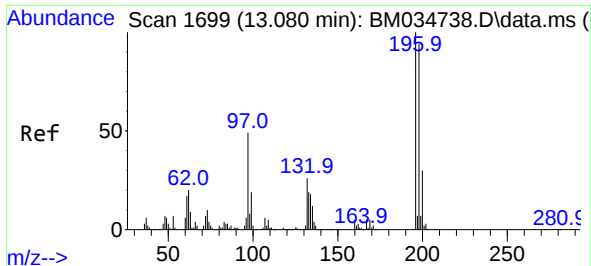


#41
2,4,6-Trichlorophenol
Concen: 40.548 ng/ul
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



Tgt Ion:196 Resp: 332769
Ion Ratio Lower Upper
196 100
198 95.1 78.5 117.7
200 30.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 41.450 ng/u1
RT: 13.080 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :

BNA_M

ClientSampleId :

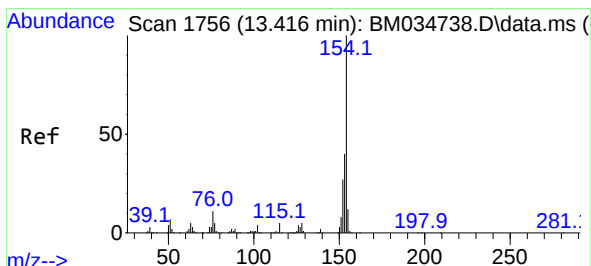
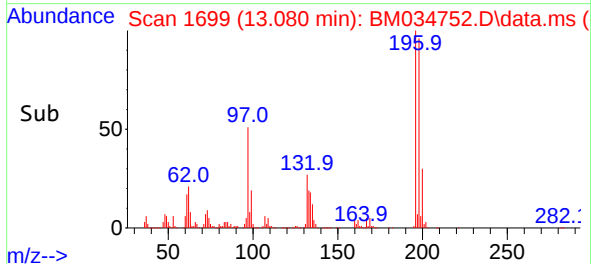
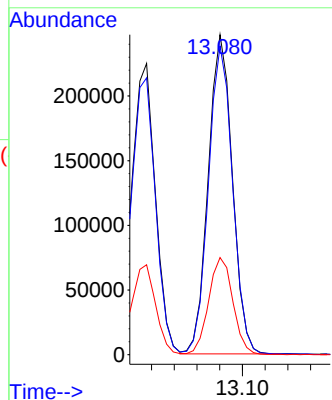
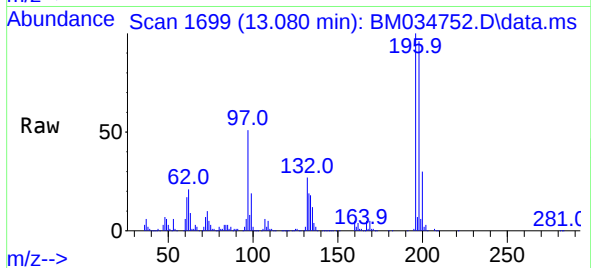
SLCS244

Tgt Ion:196 Resp: 363939
Ion Ratio Lower Upper
196 100
198 96.4 77.7 116.5
200 30.4 25.0 37.4

Manual Integrations

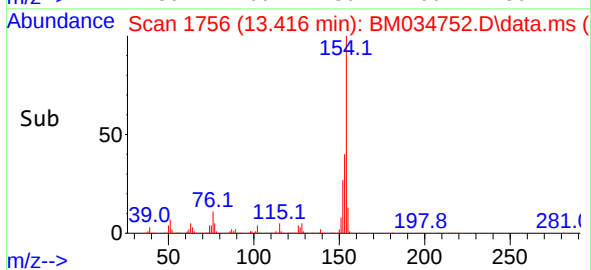
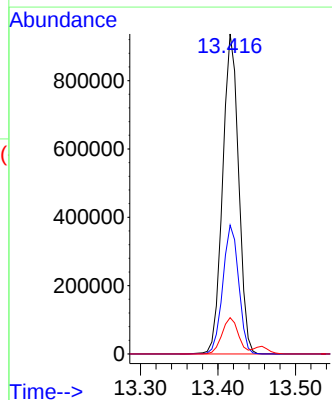
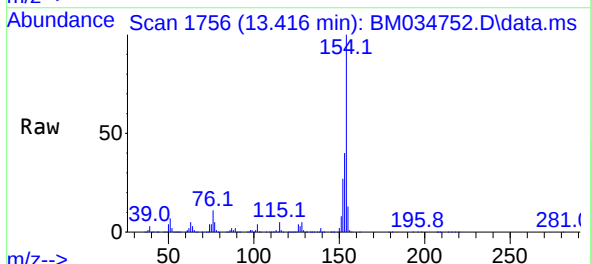
APPROVED

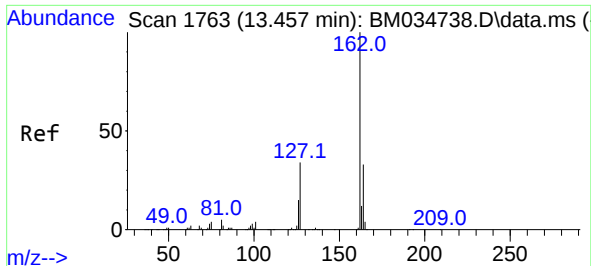
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#43
1,1'-Biphenyl
Concen: 40.535 ng/u1
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

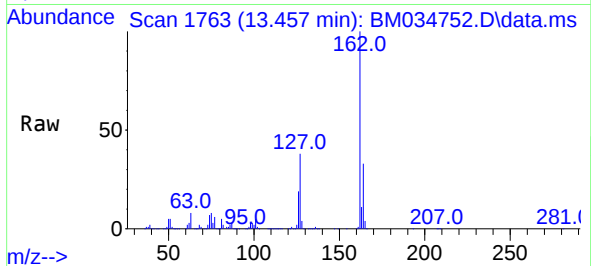
Tgt Ion:154 Resp: 1342555
Ion Ratio Lower Upper
154 100
153 40.3 32.2 48.2
76 11.3 8.6 12.8





#44
2-Chloronaphthalene
Concen: 40.002 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

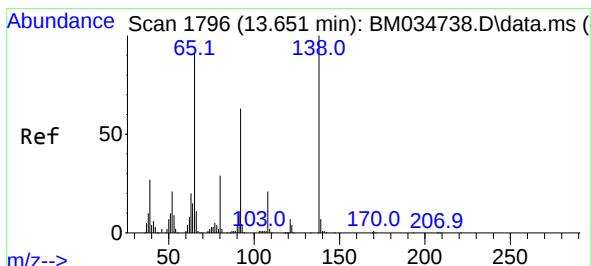
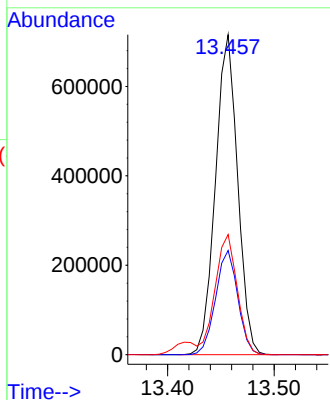
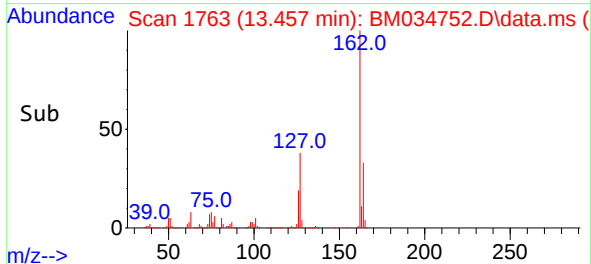
Instrument :
BNA_M
ClientSampleId :
SLCS244



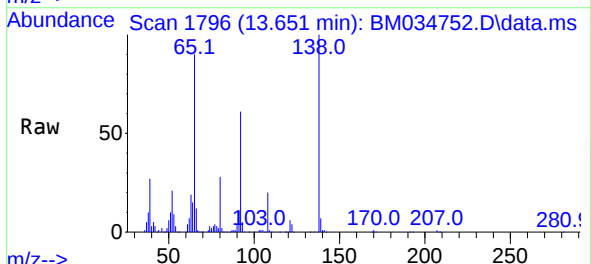
Tgt Ion:162 Resp: 103183
Ion Ratio Lower Upper
162 100
164 32.6 25.7 38.5
127 37.5 29.8 44.8

Manual Integrations
APPROVED

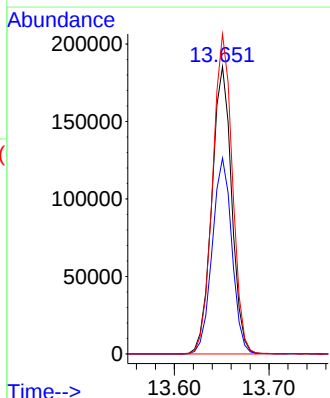
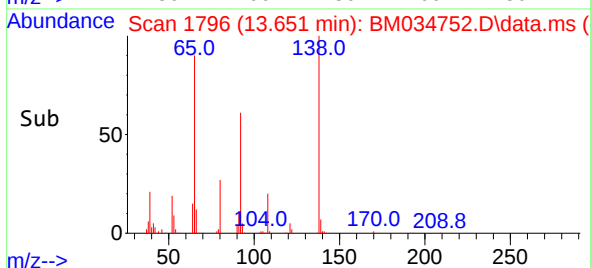
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

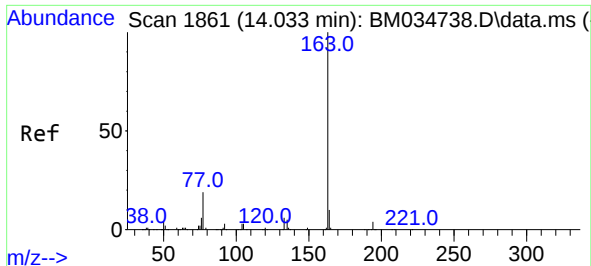


#45
2-Nitroaniline
Concen: 48.490 ng/ul
RT: 13.651 min Scan# 1796
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



Tgt Ion: 65 Resp: 269666
Ion Ratio Lower Upper
65 100
92 68.1 55.9 83.9
138 111.4 87.3 130.9





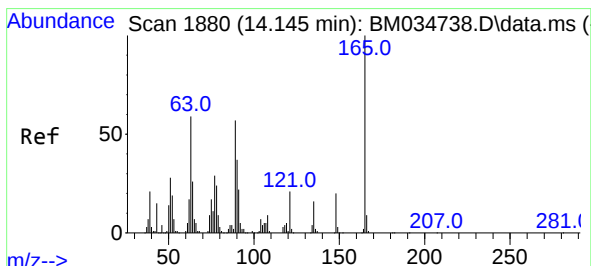
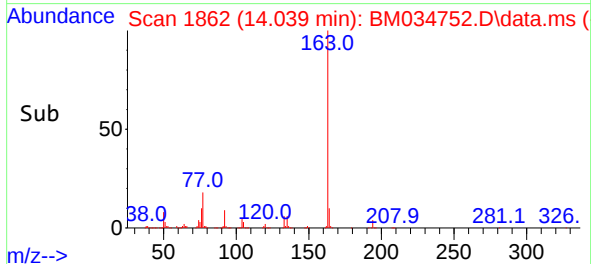
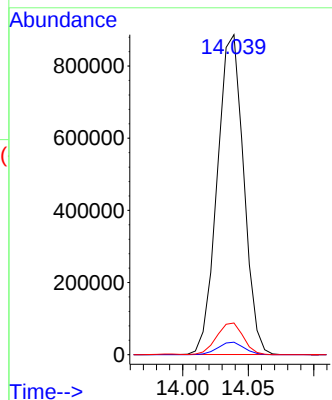
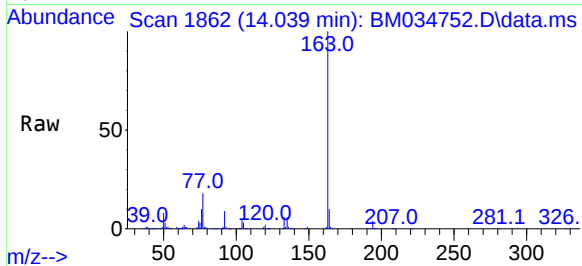
#47
Dimethylphthalate
Concen: 40.635 ng/ul
RT: 14.039 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :
BNA_M
ClientSampleId :
SLCS244

Tgt Ion:163 Resp: 1241014
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.0
164 9.9 8.2 12.4

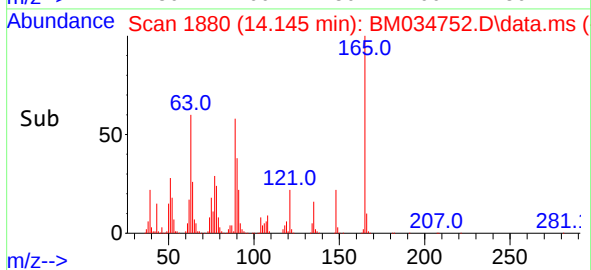
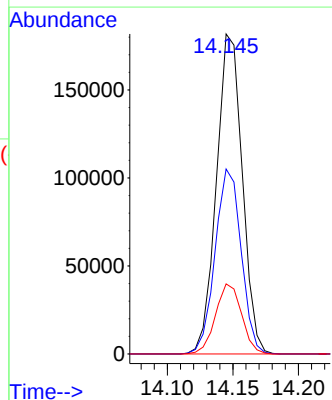
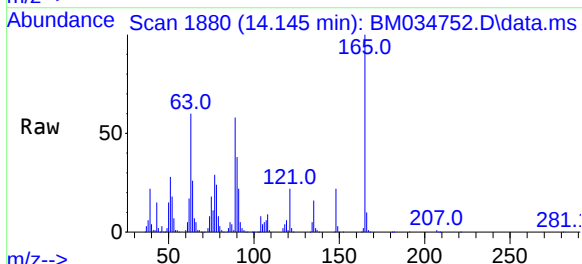
Manual Integrations
APPROVED

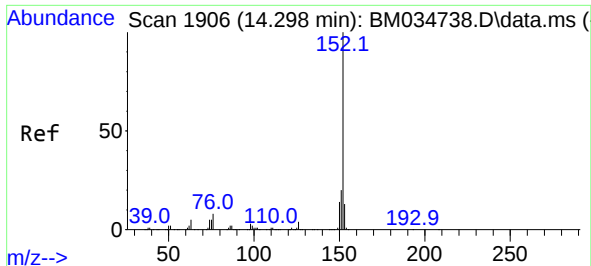
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#48
2,6-Dinitrotoluene
Concen: 45.275 ng/ul
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

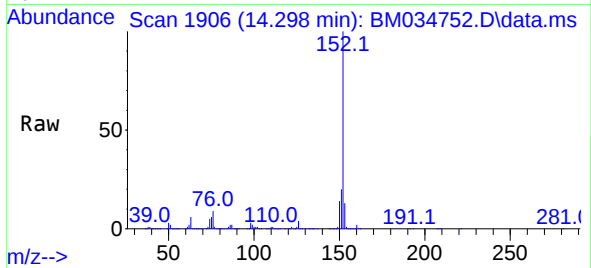
Tgt Ion:165 Resp: 249230
Ion Ratio Lower Upper
165 100
89 57.8 43.1 64.7
121 21.9 16.6 24.8





#50
Acenaphthylene
Concen: 40.655 ng/ul
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

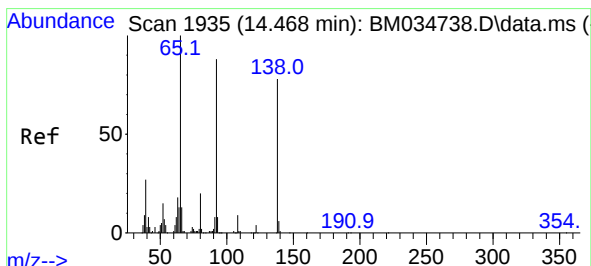
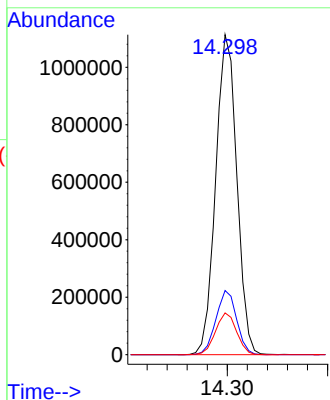
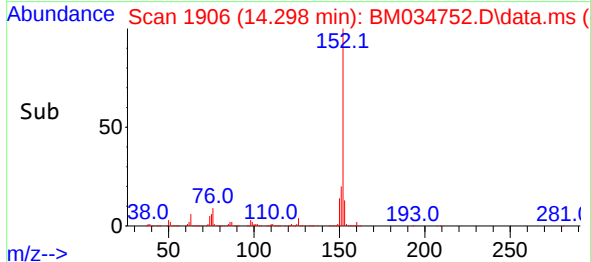
Instrument :
BNA_M
ClientSampleId :
SLCS244



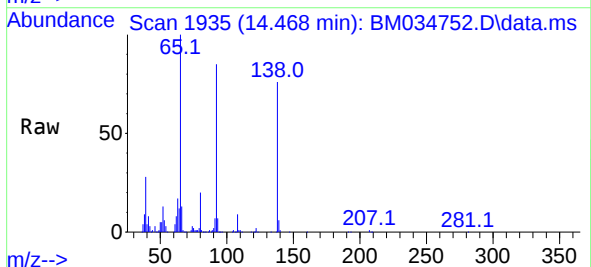
Tgt Ion:152 Resp: 162654
Ion Ratio Lower Upper
152 100
151 20.0 15.3 22.9
153 13.0 10.2 15.4

Manual Integrations
APPROVED

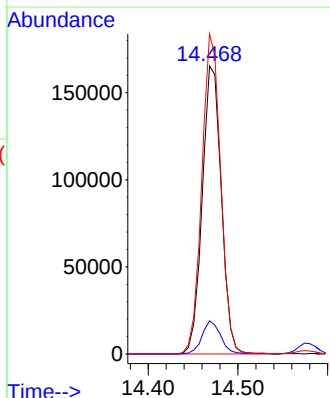
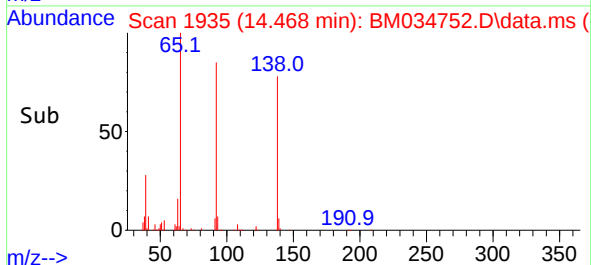
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

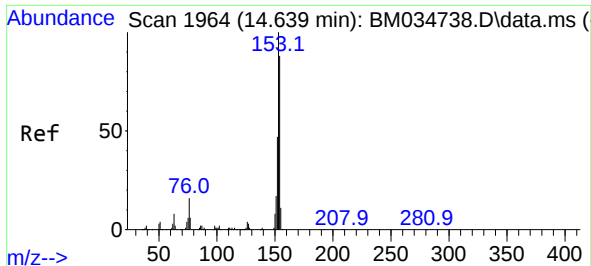


#51
3-Nitroaniline
Concen: 49.959 ng/ul
RT: 14.468 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



Tgt Ion:138 Resp: 244277
Ion Ratio Lower Upper
138 100
108 11.5 10.2 15.4
92 111.0 85.4 128.0





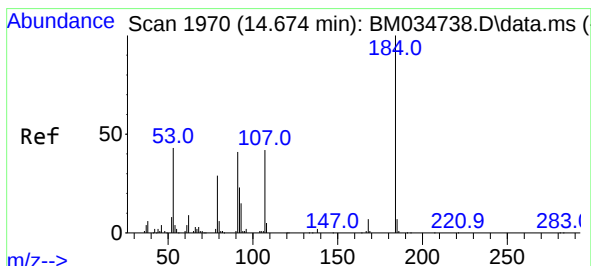
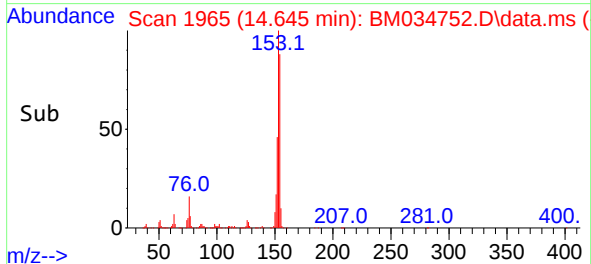
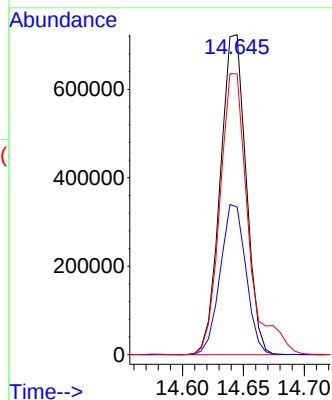
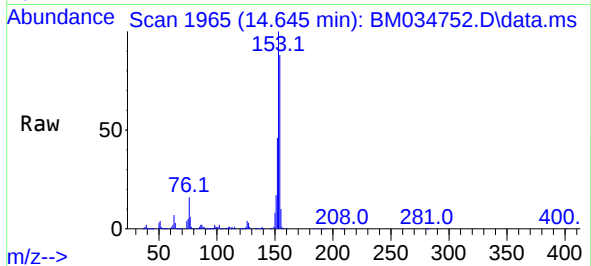
#52
Acenaphthene
Concen: 40.514 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :
BNA_M
ClientSampleId :
SLCS244

Tgt Ion:153 Resp: 1068209
Ion Ratio Lower Upper
153 100
152 46.1 37.5 56.3
154 87.8 71.0 106.4

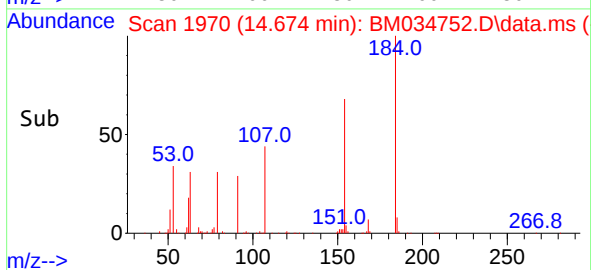
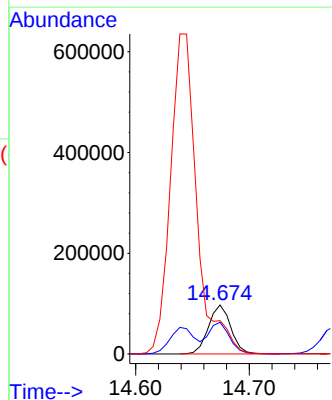
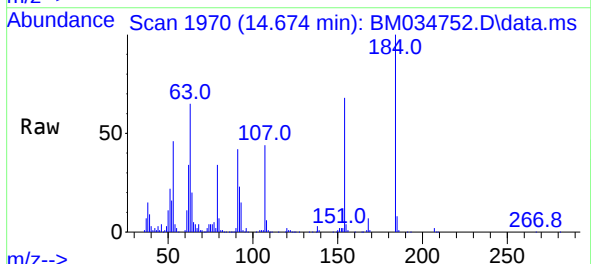
Manual Integrations
APPROVED

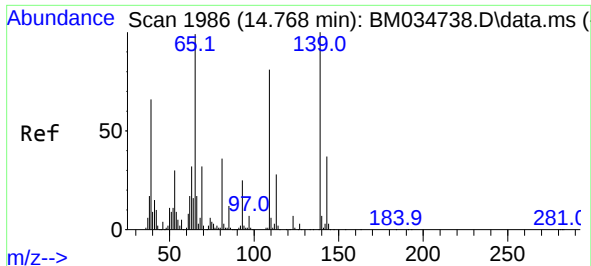
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#53
2,4-Dinitrophenol
Concen: 41.432 ng/ul
RT: 14.674 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

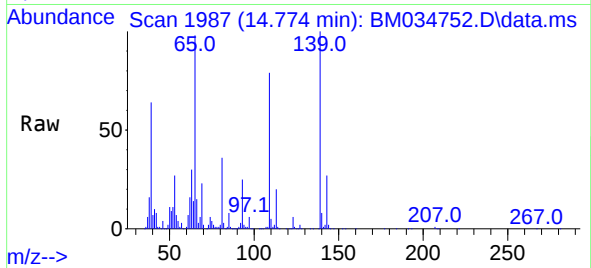
Tgt Ion:184 Resp: 132901
Ion Ratio Lower Upper
184 100
63 64.7 51.8 77.6
154 67.9 54.3 81.5





#55
4-Nitrophenol
Concen: 45.801 ng/ul
RT: 14.774 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

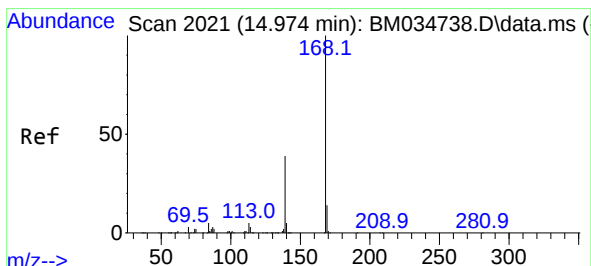
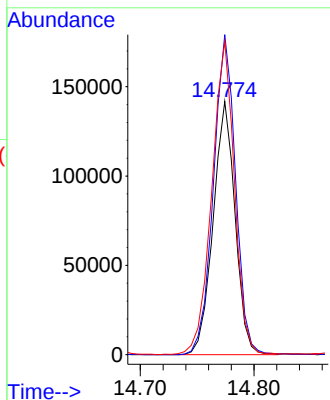
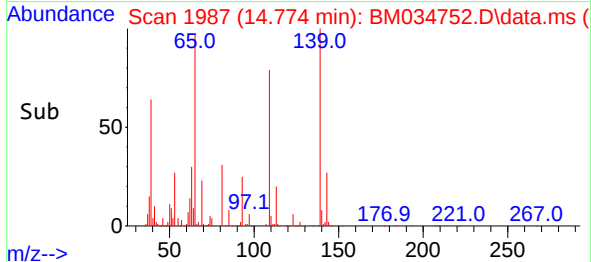
Instrument :
BNA_M
ClientSampleId :
SLCS244



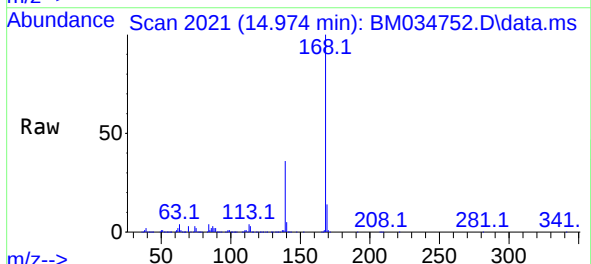
Tgt Ion:109 Resp: 190340
Ion Ratio Lower Upper
109 100
139 126.4 104.6 156.8
65 123.7 100.6 150.8

Manual Integrations
APPROVED

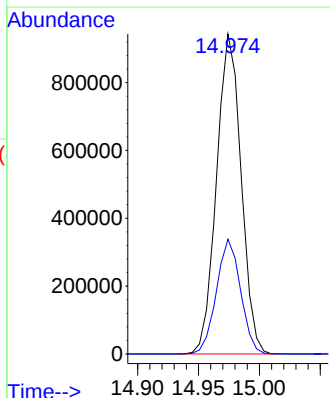
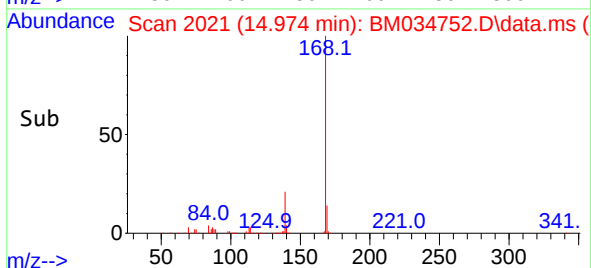
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

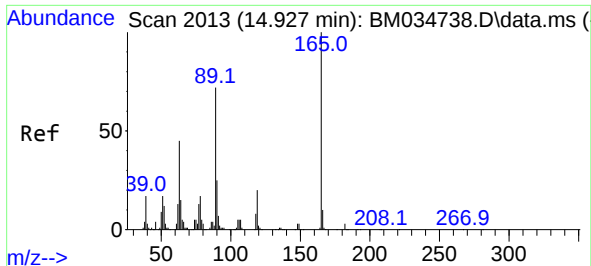


#56
Dibenzofuran
Concen: 35.288 ng/ul
RT: 14.974 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



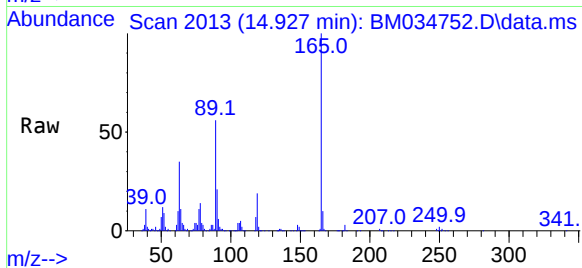
Tgt Ion:168 Resp: 1323678
Ion Ratio Lower Upper
168 100
139 35.9 30.0 45.0





#57
2,4-Dinitrotoluene
Concen: 40.584 ng/ul
RT: 14.927 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

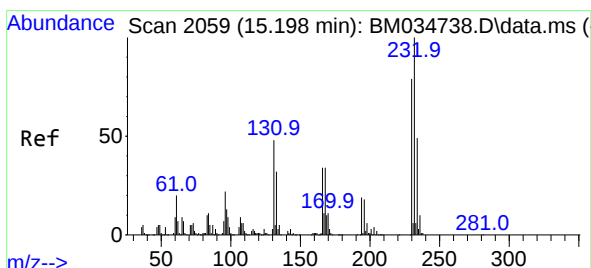
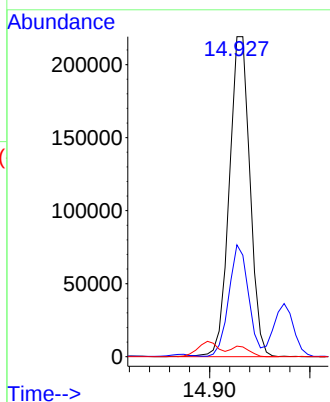
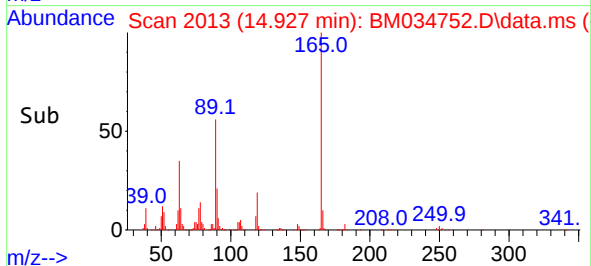
Instrument :
BNA_M
ClientSampleId :
SLCS244



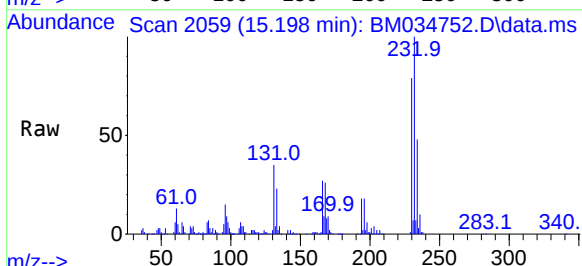
Tgt Ion:165 Resp: 31375
Ion Ratio Lower Upper
165 100
63 35.0 34.2 51.4
182 3.3 2.2 3.2

Manual Integrations
APPROVED

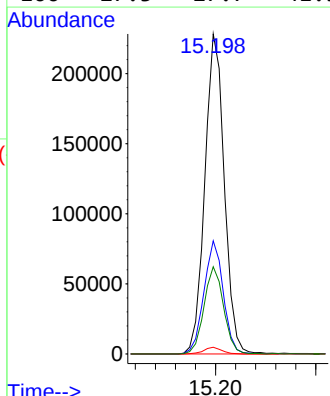
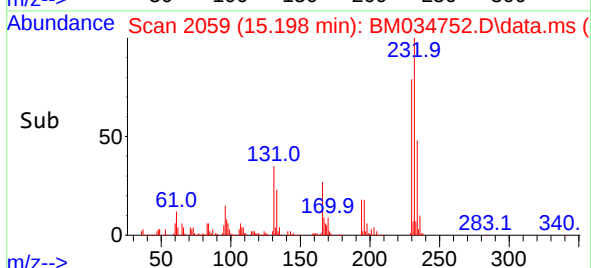
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

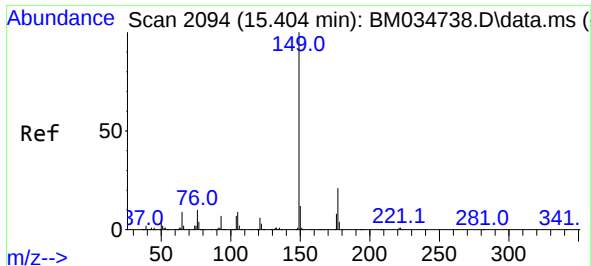


#58
2,3,4,6-Tetrachlorophenol
Concen: 44.128 ng/ul
RT: 15.198 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



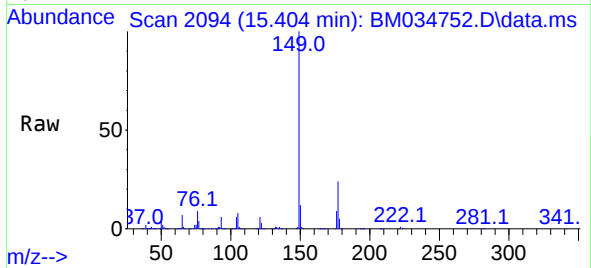
Tgt Ion:232 Resp: 308227
Ion Ratio Lower Upper
232 100
131 35.4 39.6 59.4#
130 2.1 2.1 3.1
166 27.3 27.7 41.5#





#59
Diethylphthalate
Concen: 34.866 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

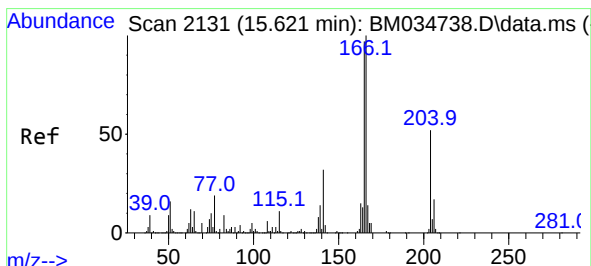
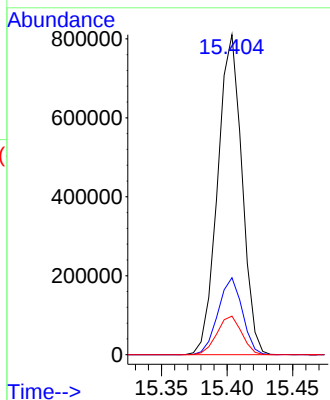
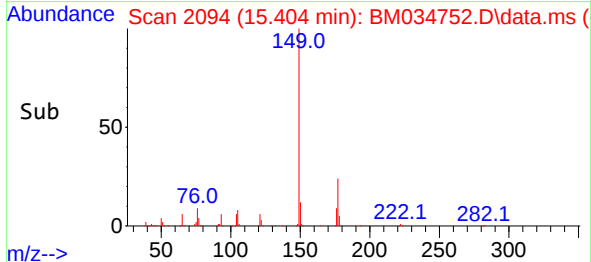
Instrument :
BNA_M
ClientSampleId :
SLCS244



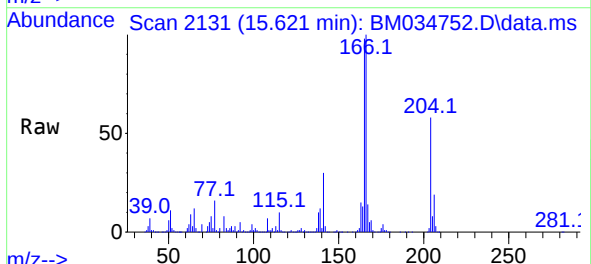
Tgt Ion:149 Resp: 1043870
Ion Ratio Lower Upper
149 100
177 24.0 17.2 25.8
150 12.0 9.8 14.6

Manual Integrations
APPROVED

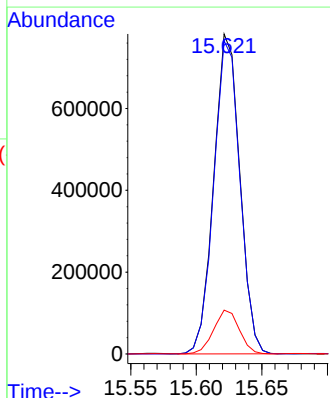
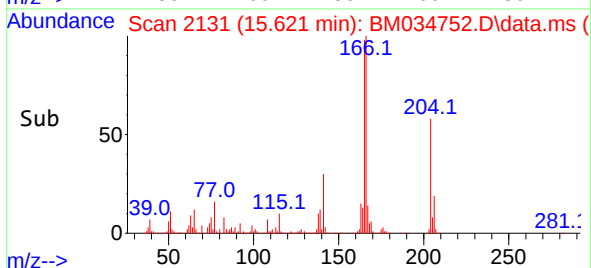
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

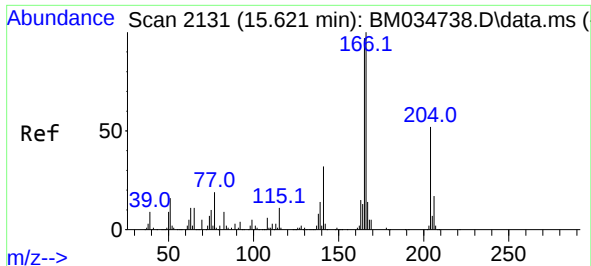


#61
Fluorene
Concen: 35.724 ng/ul
RT: 15.621 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



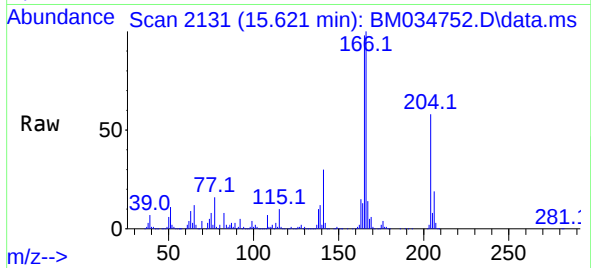
Tgt Ion:166 Resp: 1078611
Ion Ratio Lower Upper
166 100
165 97.8 77.9 116.9
167 13.7 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 38.491 ng/ul
RT: 15.621 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

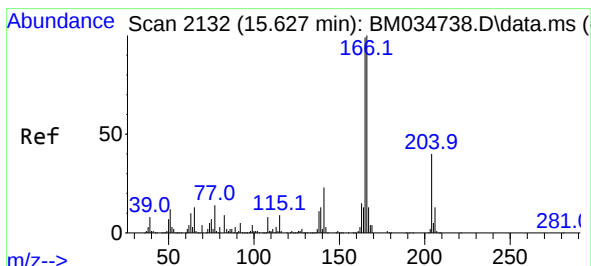
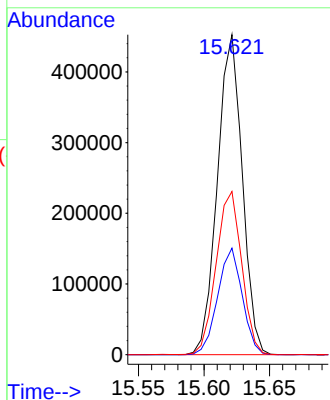
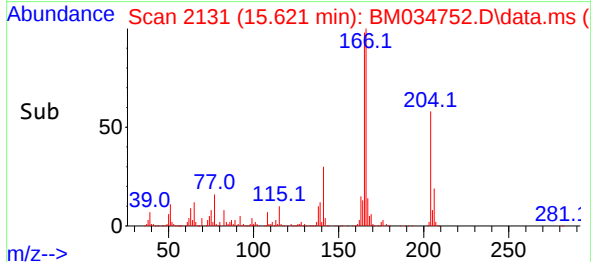
Instrument :
BNA_M
ClientSampleId :
SLCS244



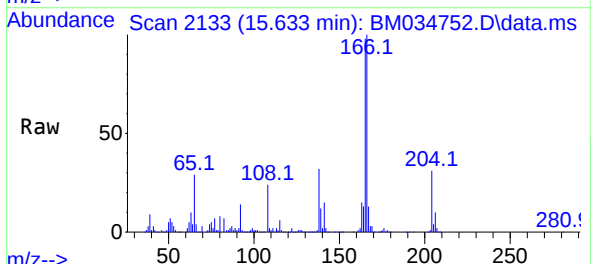
Tgt Ion:204 Resp: 597704
Ion Ratio Lower Upper
204 100
206 33.3 26.2 39.4
141 51.0 49.5 74.3

Manual Integrations
APPROVED

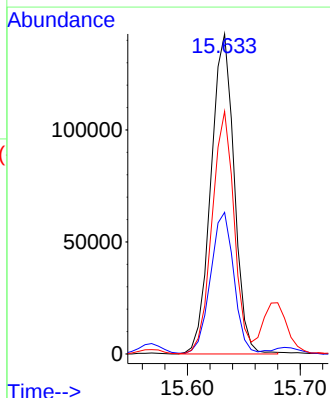
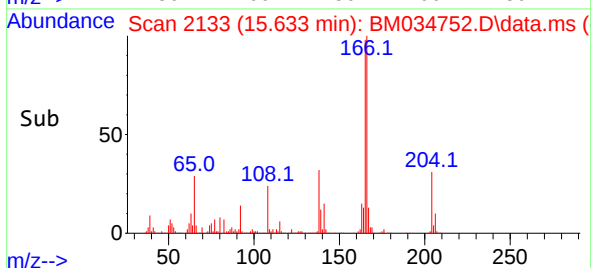
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

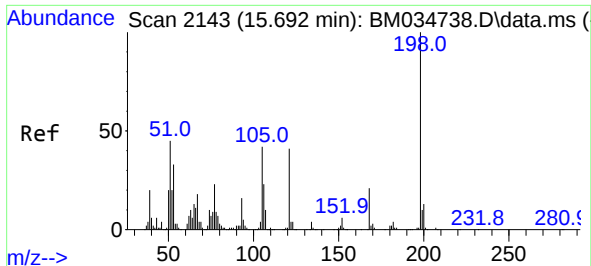


#63
4-Nitroaniline
Concen: 47.709 ng/ul m
RT: 15.633 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



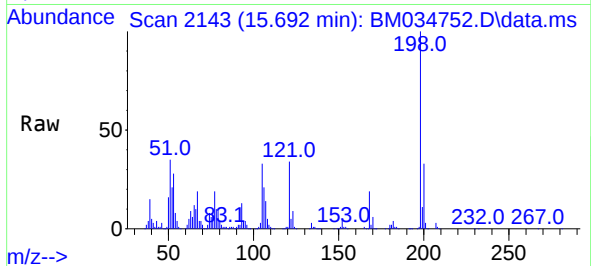
Tgt Ion:138 Resp: 204645
Ion Ratio Lower Upper
138 100
92 44.2 37.2 55.8
108 75.8 58.4 87.6





#66
4,6-Dinitro-2-methylphenol
Concen: 43.553 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

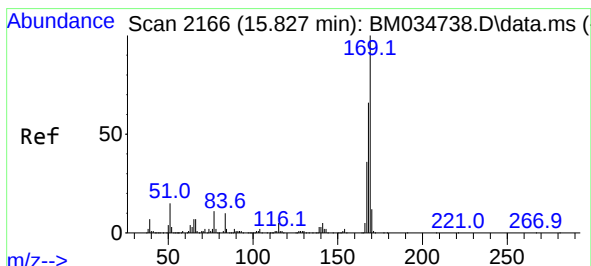
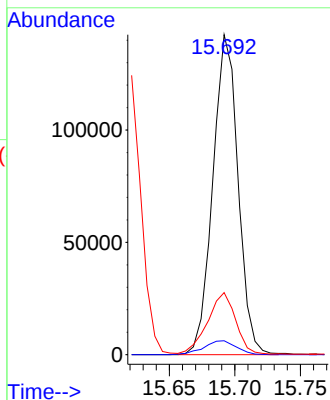
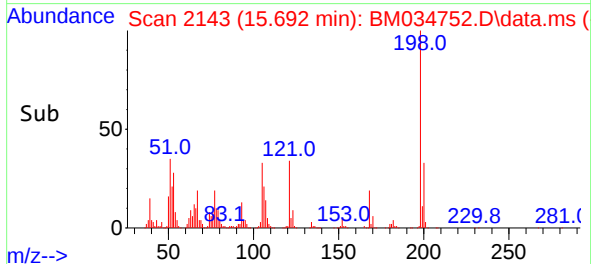
Instrument :
BNA_M
ClientSampleId :
SLCS244



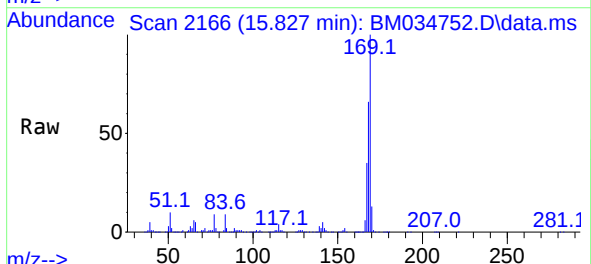
Tgt Ion:198 Resp: 190561
Ion Ratio Lower Upper
198 100
182 4.3 4.6 6.8
77 19.4 22.2 33.2

Manual Integrations
APPROVED

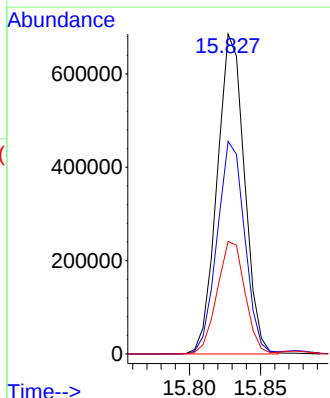
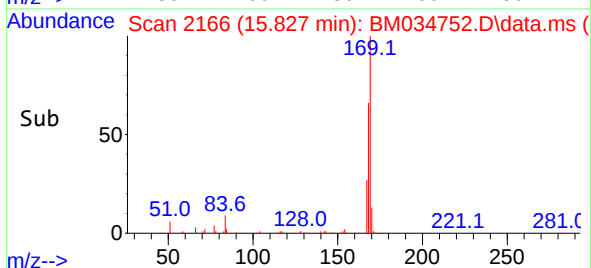
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

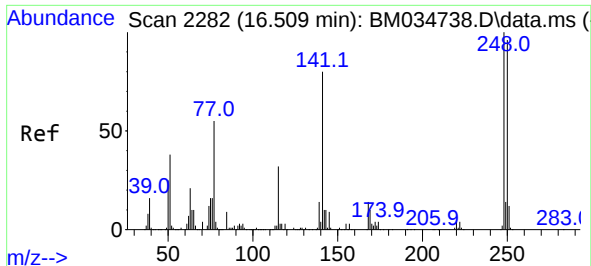


#67
N-Nitrosodiphenylamine
Concen: 39.230 ng/ul
RT: 15.827 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



Tgt Ion:169 Resp: 917461
Ion Ratio Lower Upper
169 100
168 66.4 54.8 82.2
167 35.2 28.9 43.3





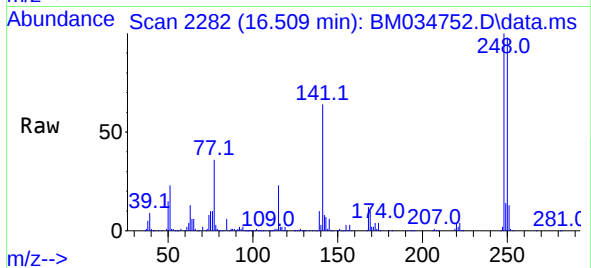
#68
4-Bromophenyl-phenylether
Concen: 45.225 ng/ul
RT: 16.509 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :

BNA_M

ClientSampleId :

SLCS244

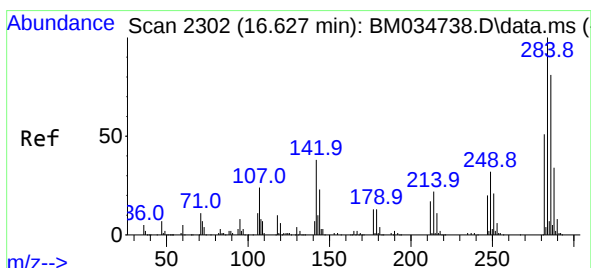
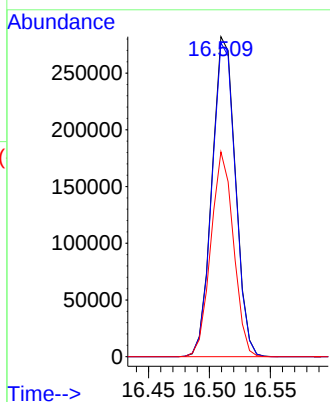
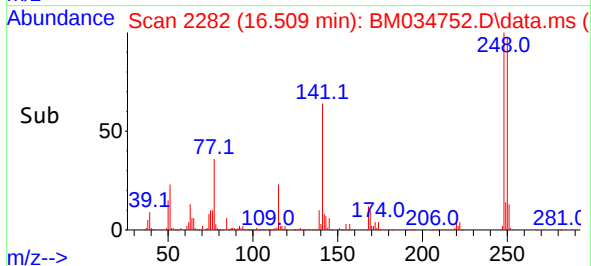


Tgt Ion:248 Resp: 37803
Ion Ratio Lower Upper
248 100
250 98.1 77.9 116.9
141 64.0 61.0 91.4

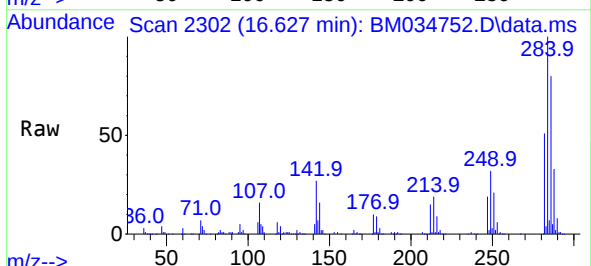
Manual Integrations

APPROVED

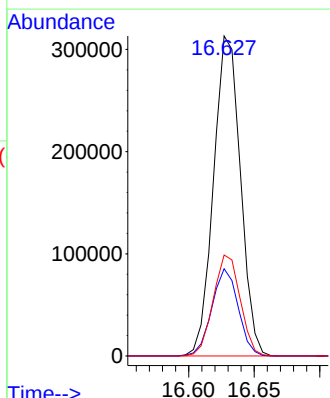
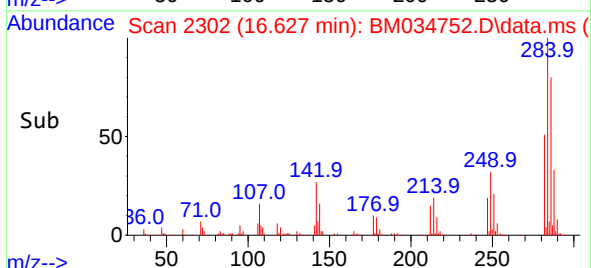
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

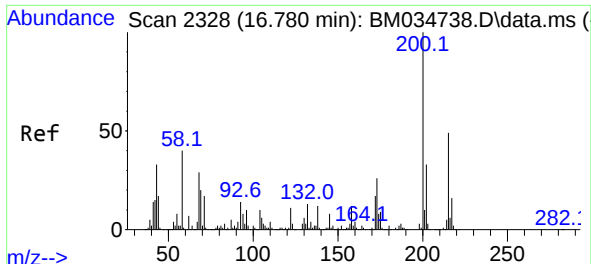


#69
Hexachlorobenzene
Concen: 46.772 ng/ul
RT: 16.627 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



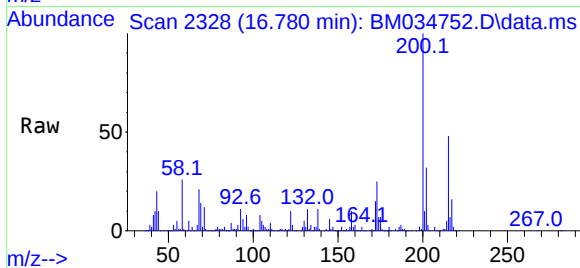
Tgt Ion:284 Resp: 446728
Ion Ratio Lower Upper
284 100
142 27.3 31.2 46.8#
249 31.6 25.9 38.9





#70
Atrazine
Concen: 41.525 ng/ul
RT: 16.780 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

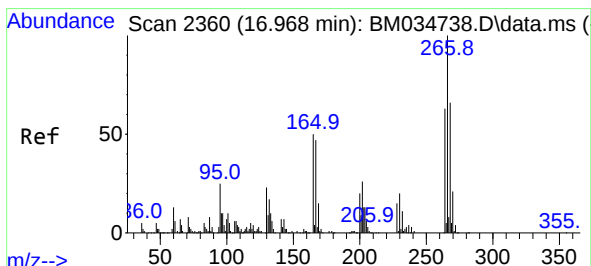
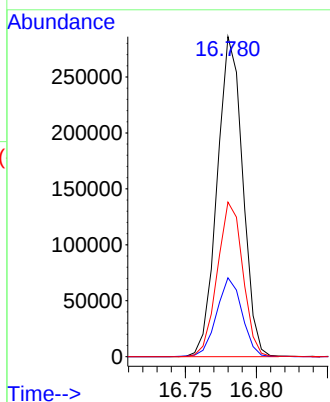
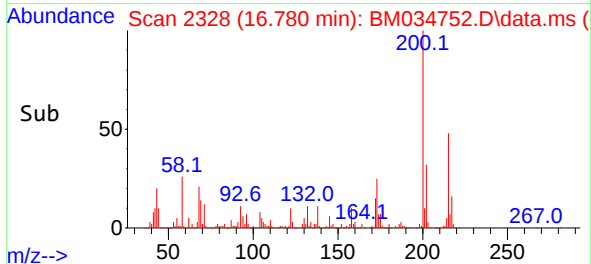
Instrument :
BNA_M
ClientSampleId :
SLCS244



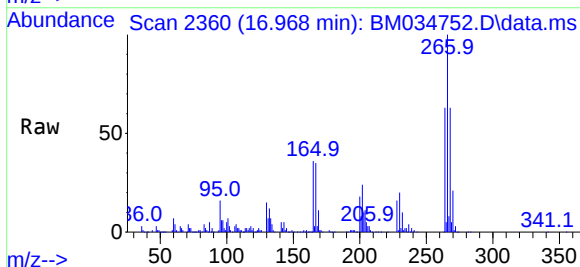
Tgt Ion:200 Resp: 357172
Ion Ratio Lower Upper
200 100
173 24.7 21.3 31.9
215 48.3 37.1 55.7

Manual Integrations
APPROVED

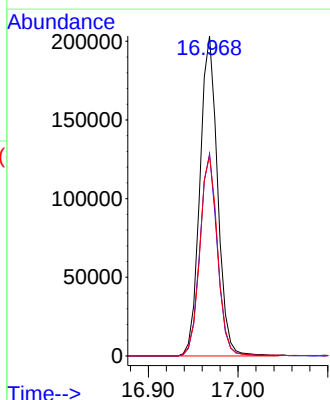
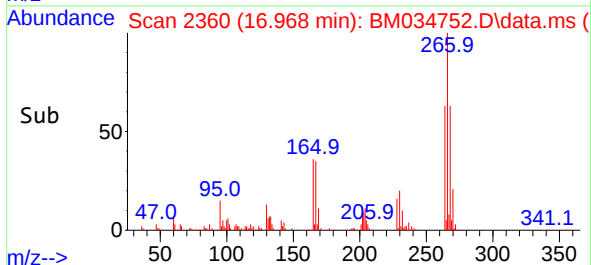
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

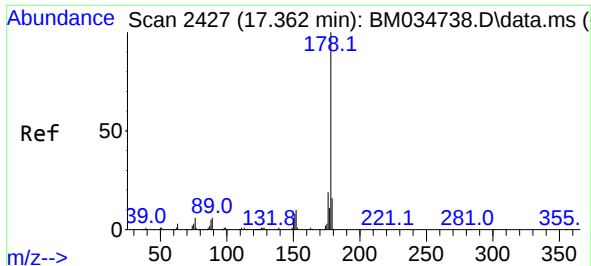


#71
Pentachlorophenol
Concen: 44.850 ng/ul
RT: 16.968 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



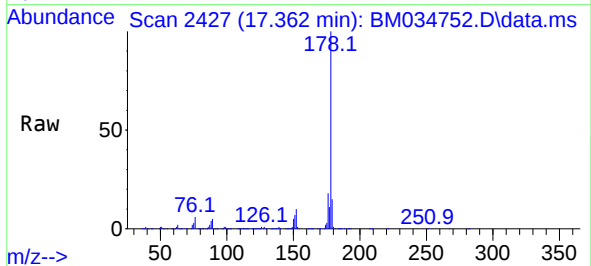
Tgt Ion:266 Resp: 278151
Ion Ratio Lower Upper
266 100
264 63.1 48.4 72.6
268 62.6 50.6 76.0





#72
Phenanthrene
Concen: 40.943 ng/u1
RT: 17.362 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

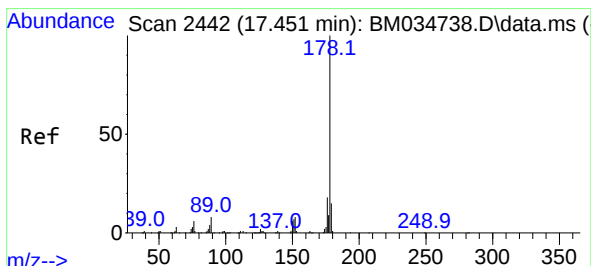
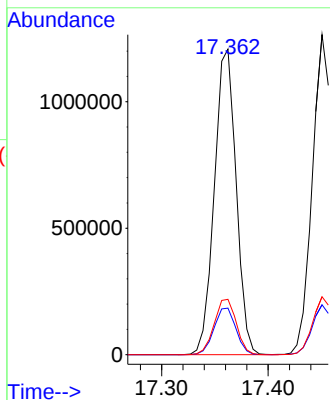
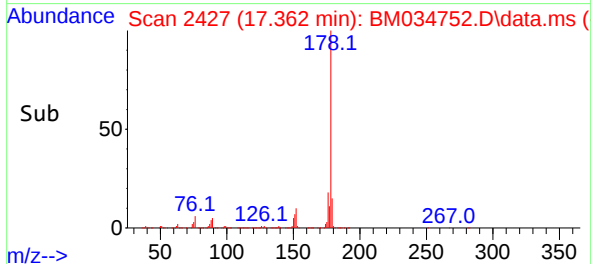
Instrument :
BNA_M
ClientSampleId :
SLCS244



Tgt Ion:178 Resp: 1711773
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.1 15.0 22.6

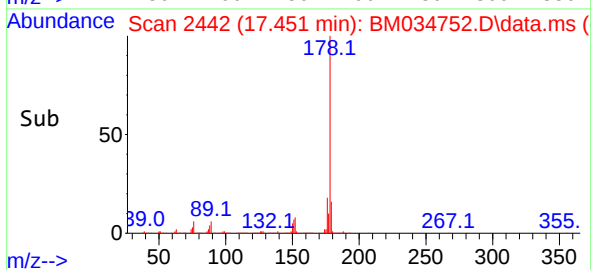
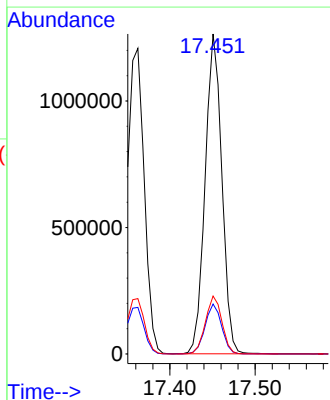
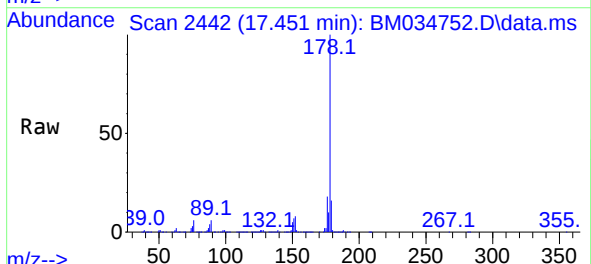
Manual Integrations
APPROVED

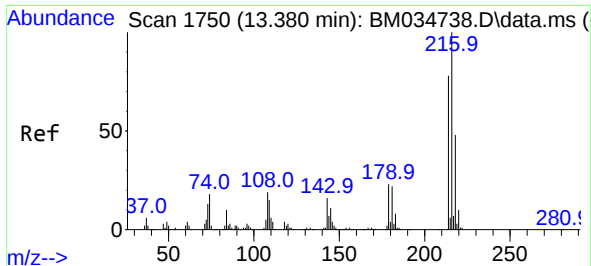
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#74
Anthracene
Concen: 40.485 ng/u1
RT: 17.451 min Scan# 2442
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

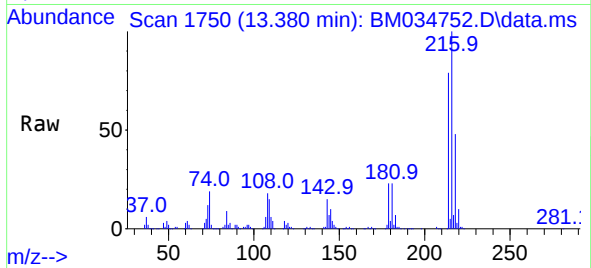
Tgt Ion:178 Resp: 1721048
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 18.1 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 41.683 ng/uL
RT: 13.380 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

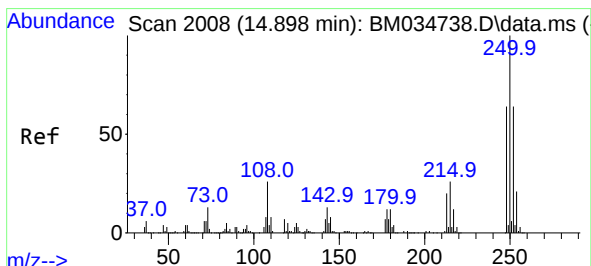
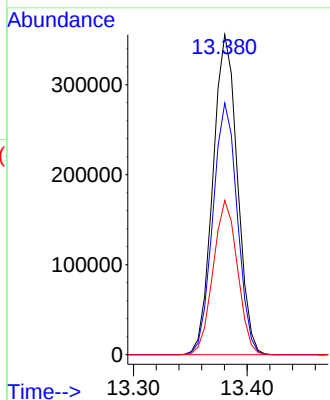
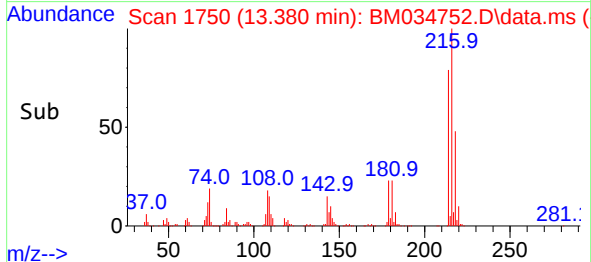
Instrument :
BNA_M
ClientSampleId :
SLCS244



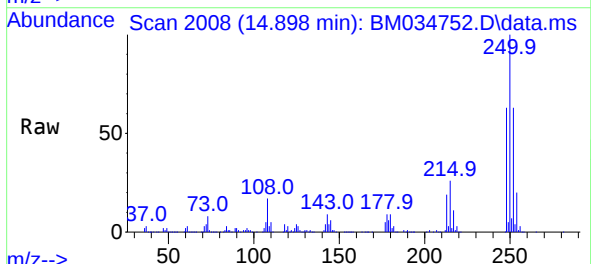
Tgt Ion:216 Resp: 53359
Ion Ratio Lower Upper
216 100
214 78.6 62.6 94.0
218 48.2 37.1 55.7

Manual Integrations
APPROVED

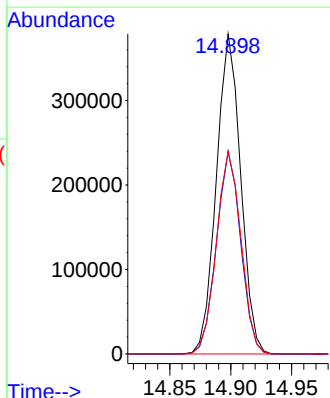
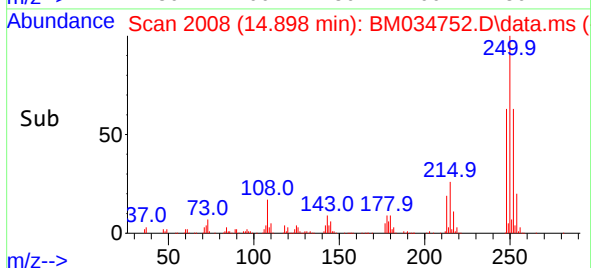
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

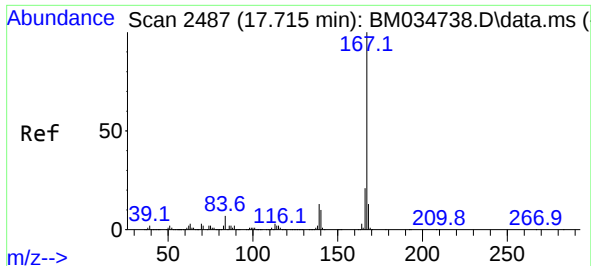


#76
Pentachlorobenzene
Concen: 44.669 ng/uL
RT: 14.898 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



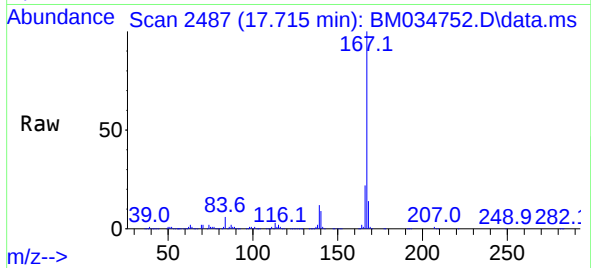
Tgt Ion:250 Resp: 527100
Ion Ratio Lower Upper
250 100
248 63.3 49.9 74.9
252 63.2 51.5 77.3





#77
 Carbazole
 Concen: 39.766 ng/ul
 RT: 17.715 min Scan# 2487
 Delta R.T. -0.000 min
 Lab File: BM034752.D
 Acq: 21 Apr 2022 18:06

Instrument :
 BNA_M
 ClientSampleId :
 SLCS244

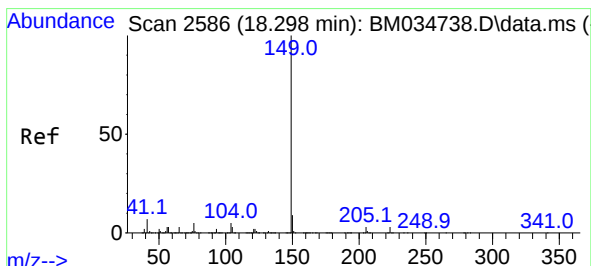
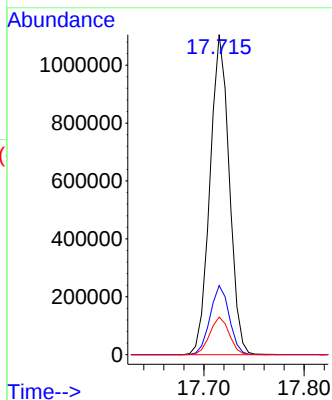
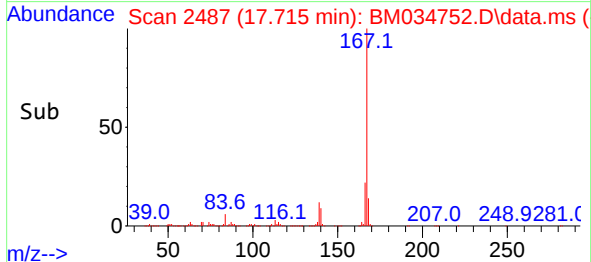


Tgt Ion:167 Resp: 147719

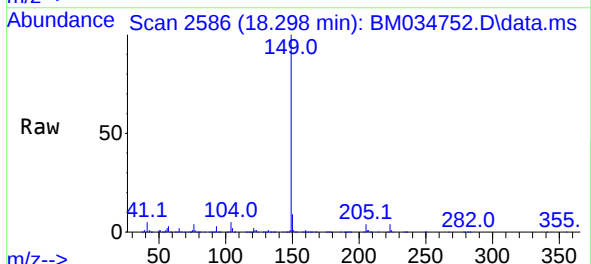
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.1	25.7
139	11.8	10.5	15.7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022
 Supervised By :mohammad ahmed 04/26/2022

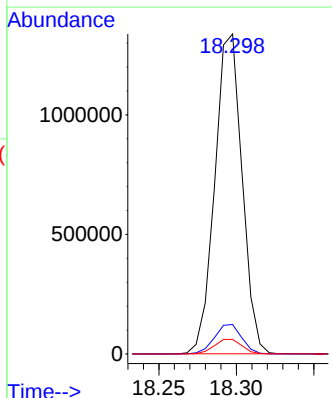
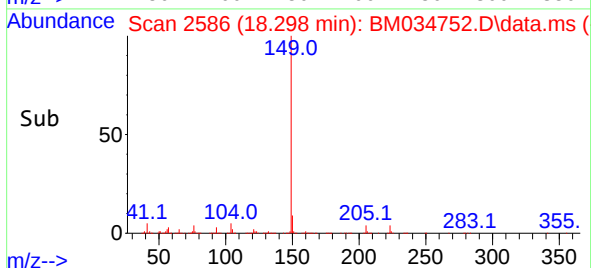


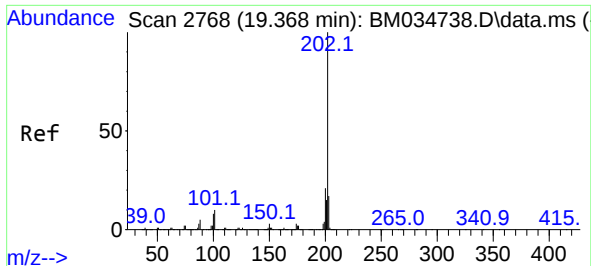
#78
 Di-n-butylphthalate
 Concen: 38.601 ng/ul
 RT: 18.298 min Scan# 2586
 Delta R.T. -0.000 min
 Lab File: BM034752.D
 Acq: 21 Apr 2022 18:06



Tgt Ion:149 Resp: 1636751

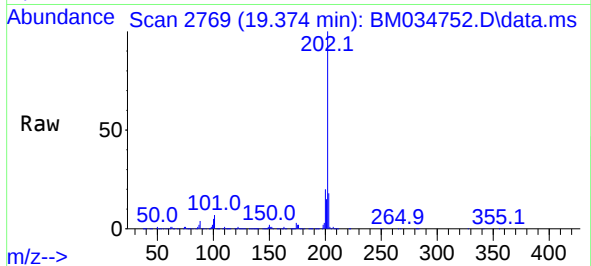
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	4.5	4.1	6.1





#80
Fluoranthene
Concen: 39.437 ng/u1
RT: 19.374 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

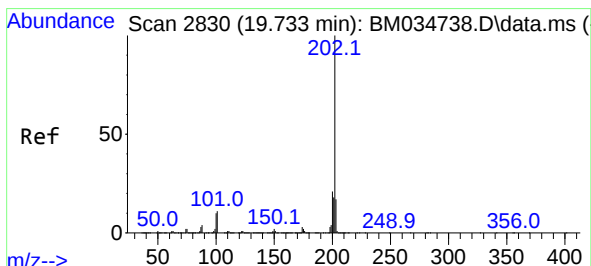
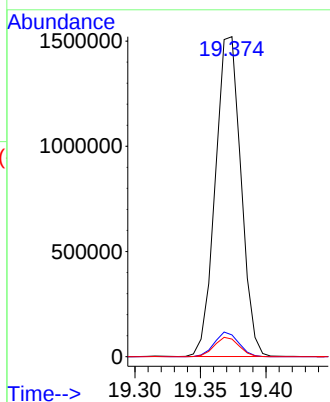
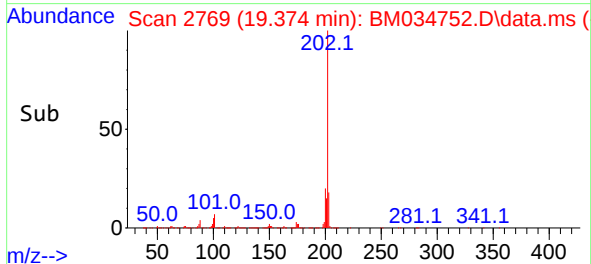
Instrument :
BNA_M
ClientSampleId :
SLCS244



Tgt Ion:202 Resp: 2066410
Ion Ratio Lower Upper
202 100
101 6.8 7.4 11.2
100 5.5 5.8 8.6

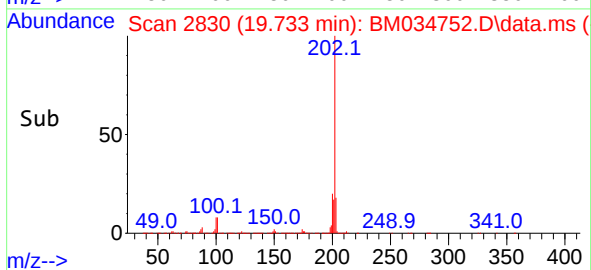
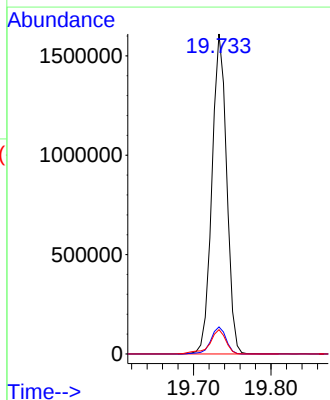
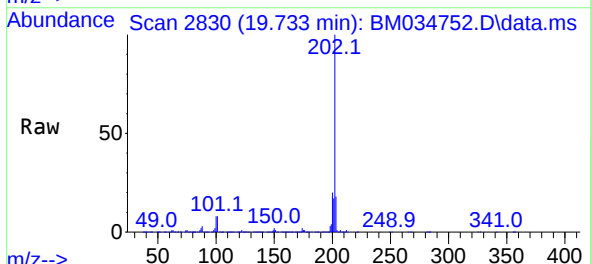
Manual Integrations
APPROVED

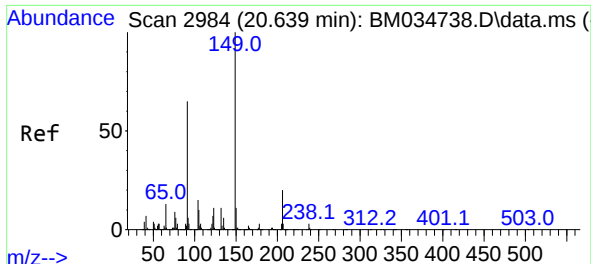
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#82
Pyrene
Concen: 39.323 ng/u1
RT: 19.733 min Scan# 2830
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

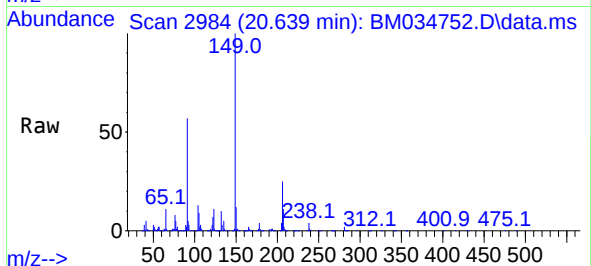
Tgt Ion:202 Resp: 2122095
Ion Ratio Lower Upper
202 100
101 8.5 9.4 14.0#
100 7.6 7.8 11.6#





#83
Butylbenzylphthalate
Concen: 36.861 ng/ul
RT: 20.639 min Scan# 2984
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

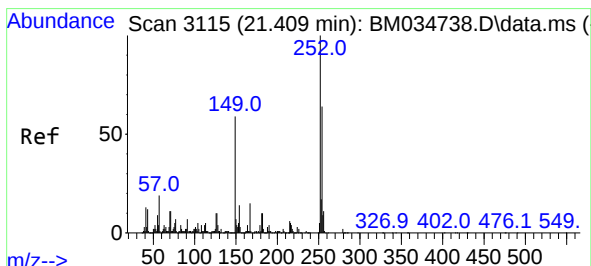
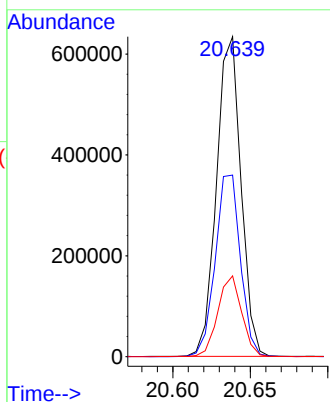
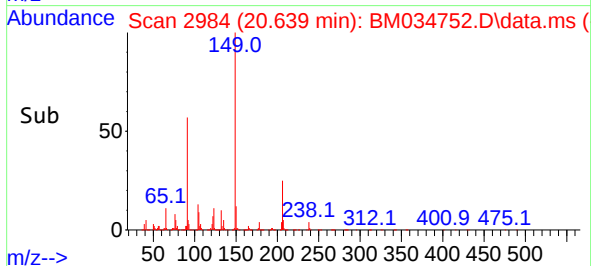
Instrument :
BNA_M
ClientSampleId :
SLCS244



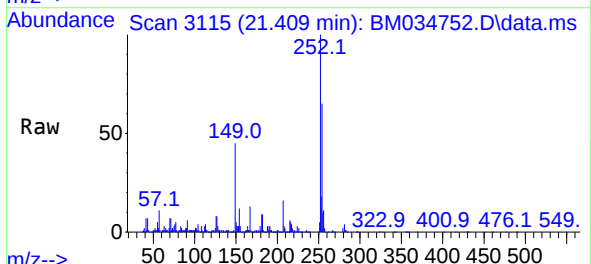
Tgt Ion:149 Resp: 697190
Ion Ratio Lower Upper
149 100
91 56.7 54.3 81.5
206 25.2 15.8 23.6

Manual Integrations
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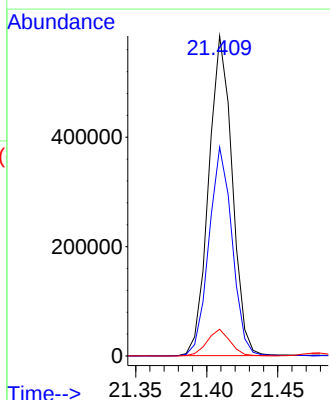
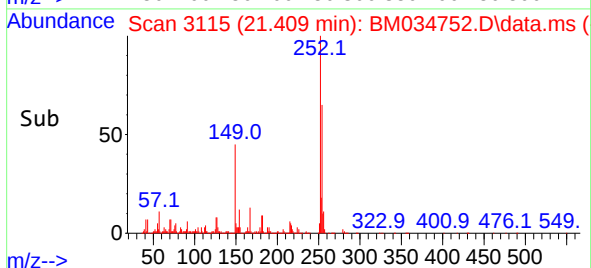
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

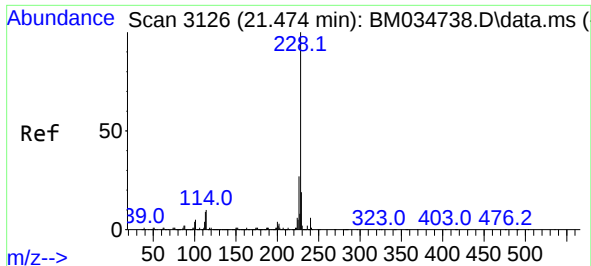


#84
3,3'-Dichlorobenzidine
Concen: 39.820 ng/ul
RT: 21.409 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



Tgt Ion:252 Resp: 672675
Ion Ratio Lower Upper
252 100
254 65.3 51.0 76.4
126 8.3 9.0 13.6





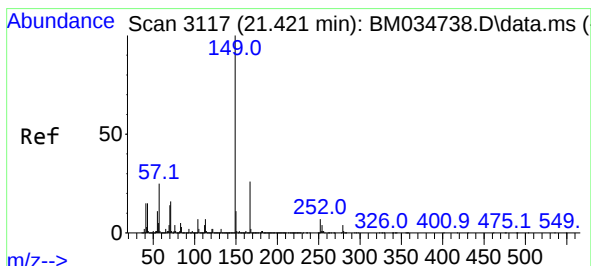
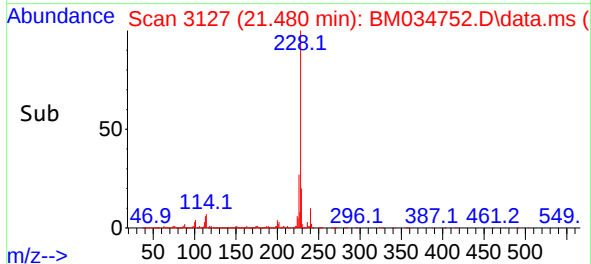
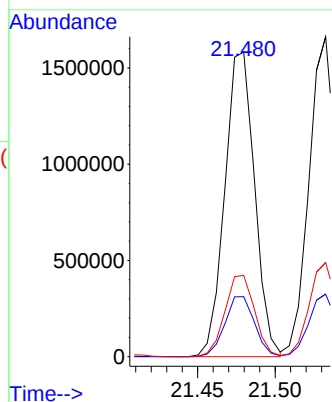
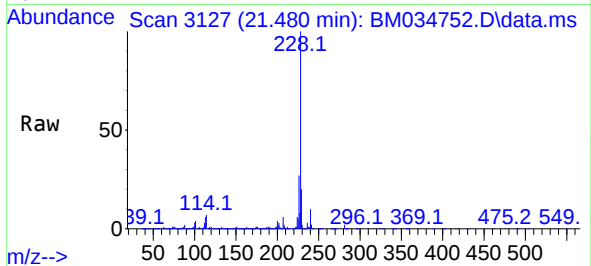
#85
Benzo(a)anthracene
Concen: 41.356 ng/ul
RT: 21.480 min Scan# 3126
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :
BNA_M
ClientSampleId :
SLCS244

Tgt Ion:228 Resp: 211738
Ion Ratio Lower Upper
228 100
229 19.7 15.4 23.0
226 26.7 21.7 32.5

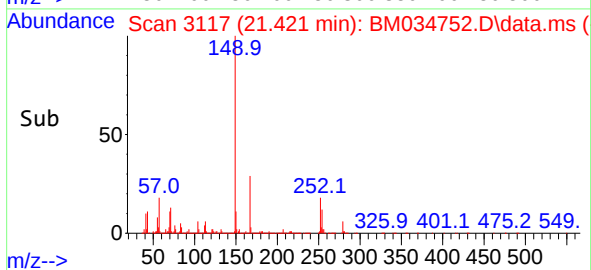
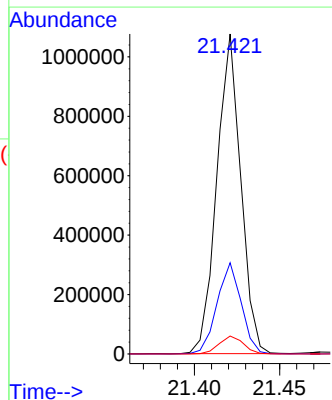
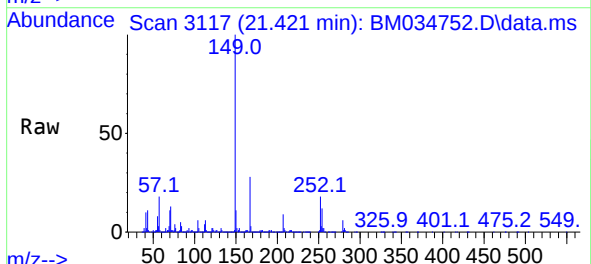
Manual Integrations
APPROVED

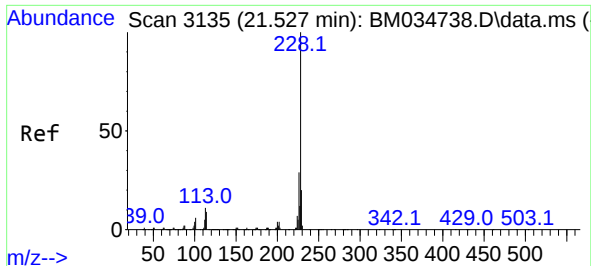
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.021 ng/ul
RT: 21.421 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

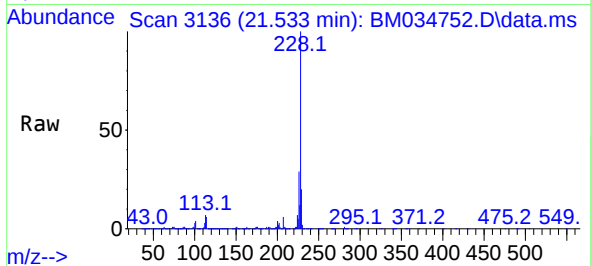
Tgt Ion:149 Resp: 1050200
Ion Ratio Lower Upper
149 100
167 28.5 21.4 32.0
279 5.6 3.4 5.2#





#87
Chrysene
Concen: 41.159 ng/ul
RT: 21.533 min Scan# 3135
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

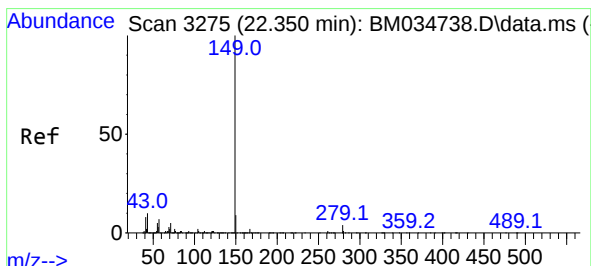
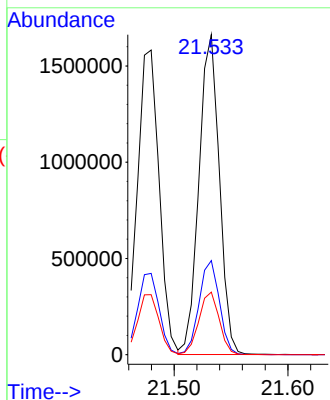
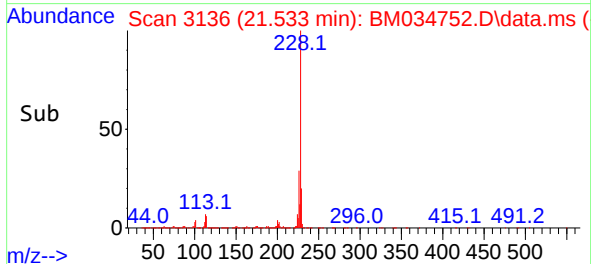
Instrument :
BNA_M
ClientSampleId :
SLCS244



Tgt Ion:228 Resp: 207204
Ion Ratio Lower Upper
228 100
226 29.4 23.7 35.5
229 19.6 15.7 23.5

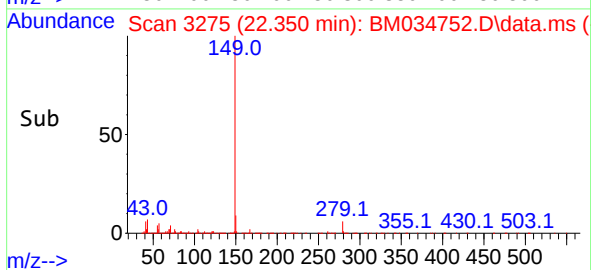
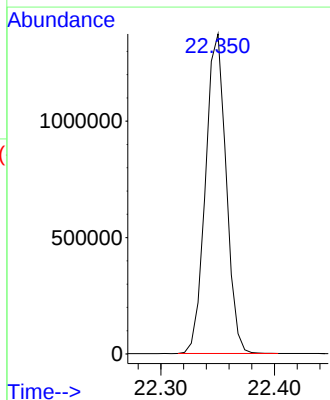
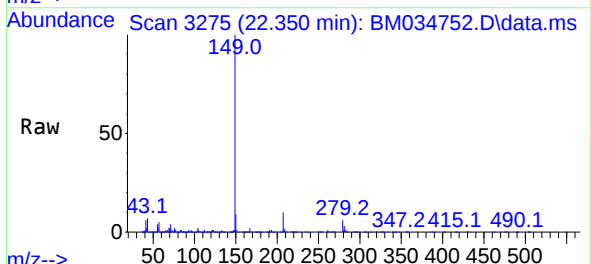
Manual Integrations
APPROVED

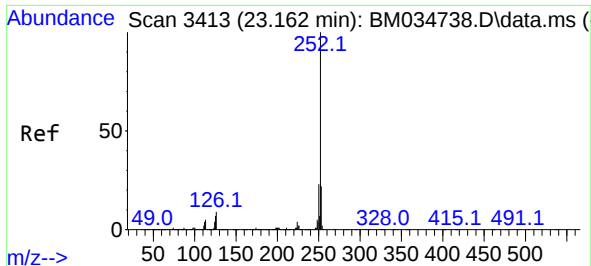
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#89
Di-n-octyl phthalate
Concen: 36.721 ng/ul
RT: 22.350 min Scan# 3275
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Tgt Ion:149 Resp: 1730074





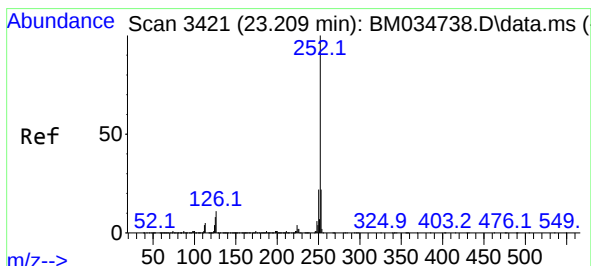
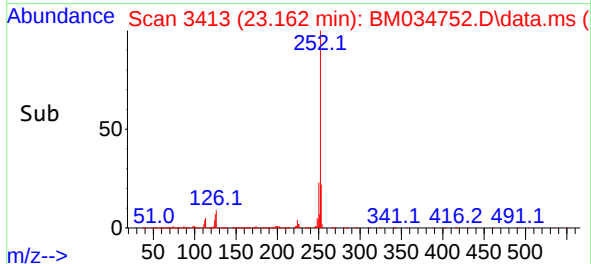
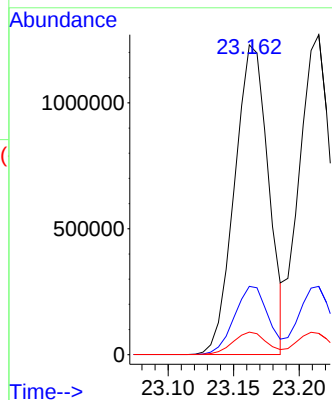
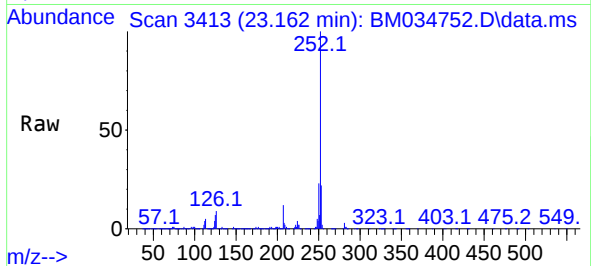
#90
Benzo(b)fluoranthene
Concen: 43.562 ng/ul
RT: 23.162 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :
BNA_M
ClientSampleId :
SLCS244

Tgt Ion:252 Resp: 221294
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 7.3 7.6 11.4

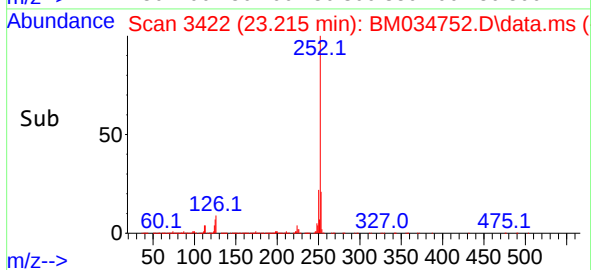
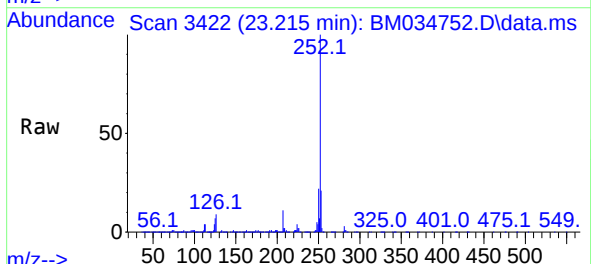
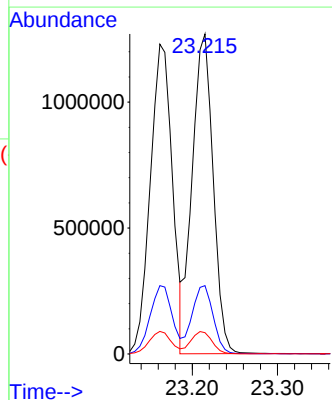
Manual Integrations
APPROVED

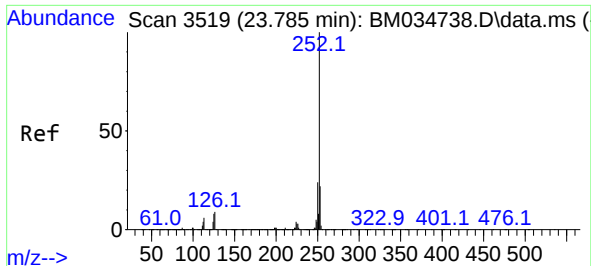
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#91
Benzo(k)fluoranthene
Concen: 44.905 ng/ul
RT: 23.215 min Scan# 3422
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

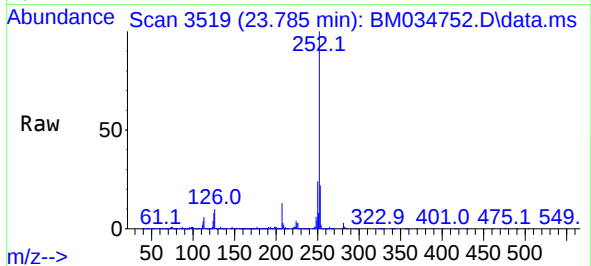
Tgt Ion:252 Resp: 2165679
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.2
125 6.6 7.8 11.6





#93
Benzo(a)pyrene
Concen: 43.418 ng/ul
RT: 23.785 min Scan# 3519
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

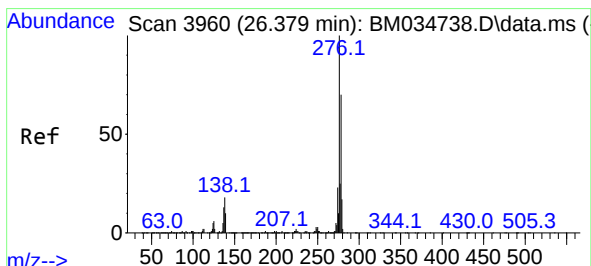
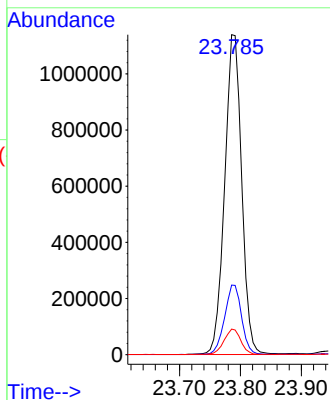
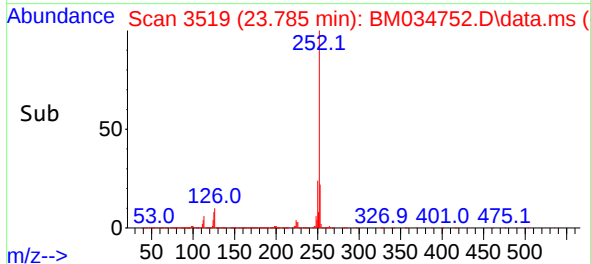
Instrument :
BNA_M
ClientSampleId :
SLCS244



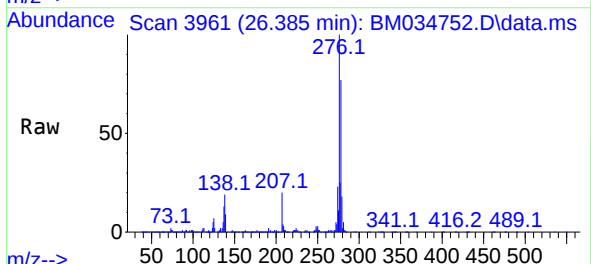
Tgt Ion:252 Resp: 221105
Ion Ratio Lower Upper
252 100
253 21.7 16.6 25.0
125 8.0 6.2 9.2

Manual Integrations
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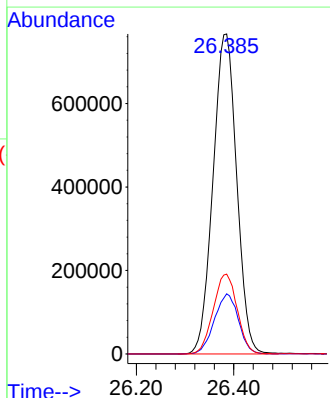
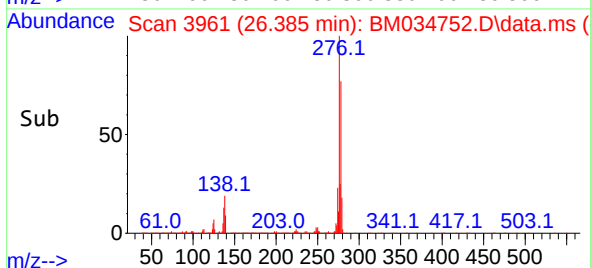
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

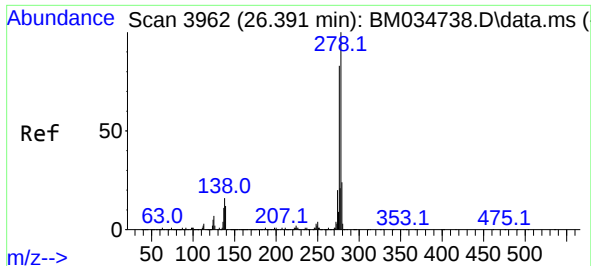


#94
Indeno(1,2,3-cd)pyrene
Concen: 42.105 ng/ul
RT: 26.385 min Scan# 3961
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06



Tgt Ion:276 Resp: 2587680
Ion Ratio Lower Upper
276 100
138 18.8 15.3 22.9
277 24.9 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 42.008 ng/ul
RT: 26.397 min Scan# 3963
Delta R.T. -0.006 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Instrument :

BNA_M

ClientSampleId :

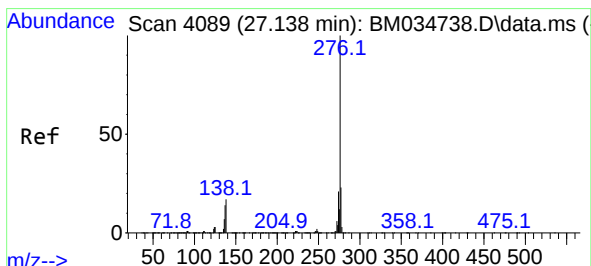
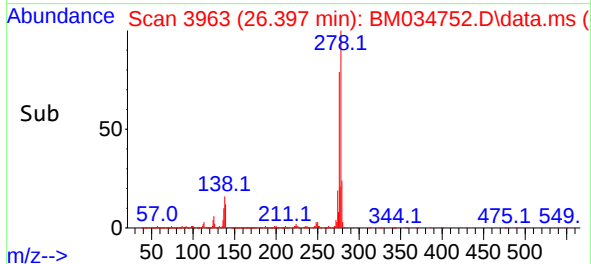
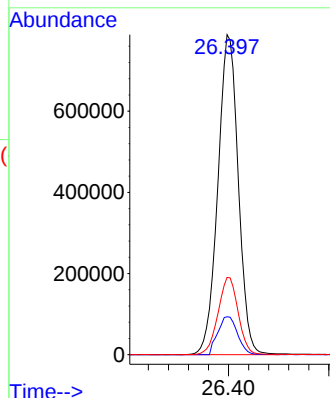
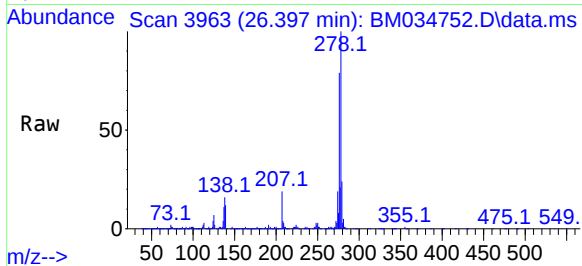
SLCS244

Tgt Ion:278 Resp: 2232380
Ion Ratio Lower Upper
278 100
139 11.9 9.7 14.5
279 24.2 18.8 28.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#96
Benzo(g,h,i)perylene
Concen: 42.521 ng/ul
RT: 27.144 min Scan# 4090
Delta R.T. -0.000 min
Lab File: BM034752.D
Acq: 21 Apr 2022 18:06

Tgt Ion:276 Resp: 2209669
Ion Ratio Lower Upper
276 100
138 15.9 13.0 19.6
277 23.8 18.6 28.0

