

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042122\
 Data File : BM034751.D
 Acq On : 21 Apr 2022 17:30
 Operator : CG/JU
 Sample : PB144243BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS243

Quant Time: Apr 22 01:34:23 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	191037	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	762957	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.580	164	397305	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.315	188	842805	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.491	240	943988	20.000	ng/u1	# 0.00
88) Perylene-d12	23.891	264	962867	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	30058	6.914	ng/uL	0.00
4) Pyridine-d5	3.793	84	381874	35.385	ng/u1	0.00
7) Phenol-d5	7.104	99	479228	33.213	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	299897	37.062	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	428275	35.070	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	397149	34.401	ng/u1	0.00
21) Nitrobenzene-d5	9.104	128	196891	35.327	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	205790	35.563	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	402458	33.017	ng/u1	0.00
31) 4-Chloroaniline-d4	10.880	131	524201	31.805	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	1163312	40.220	ng/u1	0.00
49) Acenaphthylene-d8	14.268	160	1426668	38.354	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	172950	35.620	ng/u1	0.00
60) Fluorene-d10	15.568	176	908947	36.318	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.680	200	177473	36.703	ng/u1	0.00
73) Anthracene-d10	17.415	188	1401563	34.151	ng/u1	0.00
81) Pyrene-d10	19.703	212	1705071	33.188	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.738	264	1780025	36.552	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.416	88	59307	13.958	ng/uL	97
5) Pyridine	3.810	79	399639	35.302	ng/u1	98
6) Benzaldehyde	7.081	77	297836	39.063	ng/u1	96
8) Phenol	7.134	94	498586	35.114	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.369	93	386092	35.229	ng/u1	98
12) 2-Chlorophenol	7.510	128	427517	34.587	ng/u1	98
13) 2-Methylphenol	8.386	108	374602	34.796	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.481	45	558538	37.876	ng/u1	100
16) Acetophenone	8.769	105	604181	34.159	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.763	70	301426	35.528	ng/u1	98
18) 4-Methylphenol	8.716	108	399764	34.324	ng/u1	99
19) Hexachloroethane	9.033	117	179410	34.644	ng/u1	98
22) Nitrobenzene	9.145	77	452300	35.947	ng/u1	100
23) Isophorone	9.680	82	799265	34.645	ng/u1	100
25) 2-Nitrophenol	9.857	139	228712	35.995	ng/u1	95
26) 2,4-Dimethylphenol	9.922	107	434609	32.500	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.163	93	497091	34.374	ng/u1	99
29) 2,4-Dichlorophenol	10.392	162	396745	33.368	ng/u1	98
30) Naphthalene	10.798	128	1322479	33.921	ng/u1	100
32) 4-Chloroaniline	10.904	127	520360	31.805	ng/u1	97
33) Hexachlorobutadiene	11.098	225	266856	31.062	ng/u1	99
34) Caprolactam	11.669	113	104171m	35.142	ng/u1	
35) 4-Chloro-3-methylphenol	12.027	107	390434	34.655	ng/u1	99
36) 2-Methylnaphthalene	12.410	142	890617	32.962	ng/u1	100

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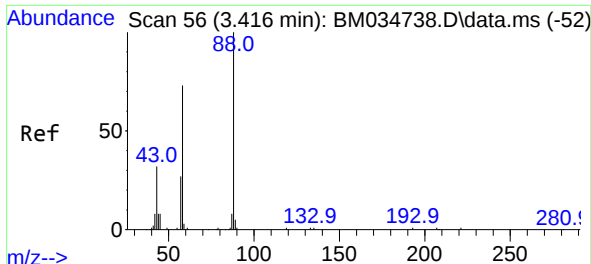
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.627	142	910478	33.486	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.780	216	466693	36.890	ng/ul	97
40) Hexachlorocyclopentadiene	12.763	237	283652	30.971	ng/ul	100
41) 2,4,6-Trichlorophenol	13.016	196	300060	39.433	ng/ul	98
42) 2,4,5-Trichlorophenol	13.080	196	324125	39.814	ng/ul	100
43) 1,1'-Biphenyl	13.416	154	1211651	39.455	ng/ul	99
44) 2-Chloronaphthalene	13.457	162	937195	39.186	ng/ul	100
45) 2-Nitroaniline	13.651	65	240188	46.581	ng/ul	99
47) Dimethylphthalate	14.039	163	1137271	40.162	ng/ul	98
48) 2,6-Dinitrotoluene	14.145	165	226910	44.458	ng/ul	96
50) Acenaphthylene	14.298	152	1487095	40.088	ng/ul	99
51) 3-Nitroaniline	14.468	138	219052	48.318	ng/ul	95
52) Acenaphthene	14.639	153	836285	34.208	ng/ul	98
53) 2,4-Dinitrophenol	14.674	184	111019	37.328	ng/ul#	83
55) 4-Nitrophenol	14.774	109	129887	33.708	ng/ul	91
56) Dibenzofuran	14.974	168	1235931	35.536	ng/ul	97
57) 2,4-Dinitrotoluene	14.933	165	292237	40.769	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	15.198	232	284975	44.003	ng/ul#	85
59) Diethylphthalate	15.404	149	955677	34.427	ng/ul	97
61) Fluorene	15.621	166	1003424	35.843	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.621	204	557940	38.752	ng/ul	91
63) 4-Nitroaniline	15.633	138	191943	48.261	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.692	198	177520	36.601	ng/ul#	84
67) N-Nitrosodiphenylamine	15.827	169	862530	33.271	ng/ul	99
68) 4-Bromophenyl-phenylether	16.509	248	349634	37.734	ng/ul	92
69) Hexachlorobenzene	16.627	284	415286	39.224	ng/ul#	89
70) Atrazine	16.780	200	336992	35.344	ng/ul	96
71) Pentachlorophenol	16.968	266	257292	37.426	ng/ul	99
72) Phenanthrene	17.362	178	1601810	34.563	ng/ul	100
74) Anthracene	17.451	178	1608647	34.137	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.380	216	480438	33.857	ng/uL	99
76) Pentachlorobenzene	14.898	250	490735	37.517	ng/uL	98
77) Carbazole	17.715	167	1392296	33.812	ng/ul	98
78) Di-n-butylphthalate	18.298	149	1551586	33.011	ng/ul	99
80) Fluoranthene	19.374	202	1955049	32.546	ng/ul#	94
82) Pyrene	19.733	202	2025977	32.747	ng/ul#	93
83) Butylbenzylphthalate	20.639	149	664271	30.635	ng/ul#	86
84) 3,3'-Dichlorobenzidine	21.409	252	641522	33.126	ng/ul#	98
85) Benzo(a)anthracene	21.480	228	2026729	34.530	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.421	149	1028594	29.920	ng/ul#	96
87) Chrysene	21.533	228	1993303	34.538	ng/ul	99
89) Di-n-octyl phthalate	22.350	149	1665294	30.510	ng/ul	100
90) Benzo(b)fluoranthene	23.162	252	2134446	36.268	ng/ul	97
91) Benzo(k)fluoranthene	23.215	252	2094032	37.479	ng/ul#	98
93) Benzo(a)pyrene	23.785	252	2116852	35.881	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.379	276	2469727	34.687	ng/ul	98
95) Dibenzo(a,h)anthracene	26.403	278	2146576	34.866	ng/ul	99
96) Benzo(g,h,i)perylene	27.144	276	2113005	35.098	ng/ul	100

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



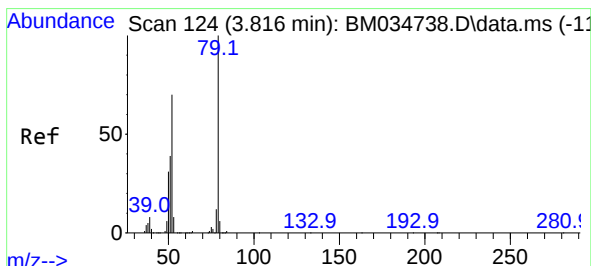
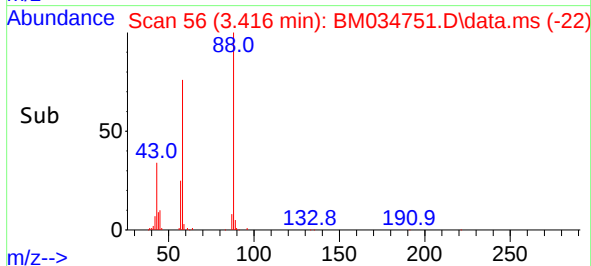
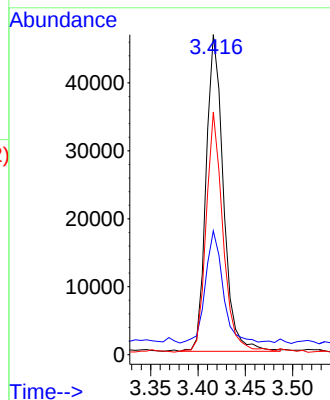
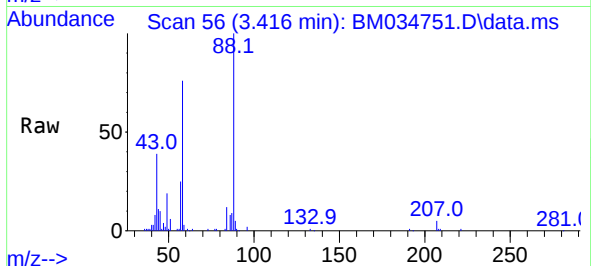
#2
1,4-Dioxane
Concen: 13.958 ng/uL
RT: 3.416 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Instrument :
BNA_M
ClientSampleId :
SLCS243

Tgt Ion: 88 Resp: 5930
Ion Ratio Lower Upper
88 100
43 38.7 27.6 41.4
58 75.9 59.5 89.3

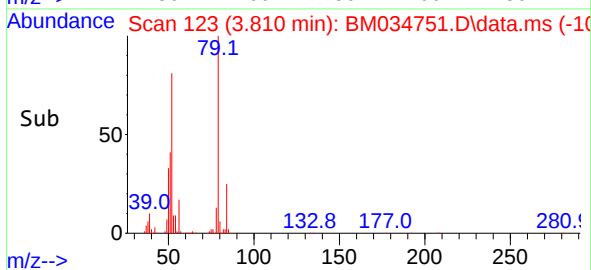
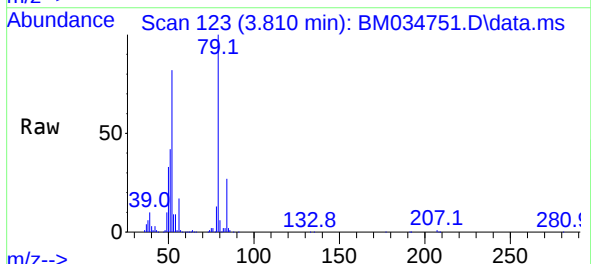
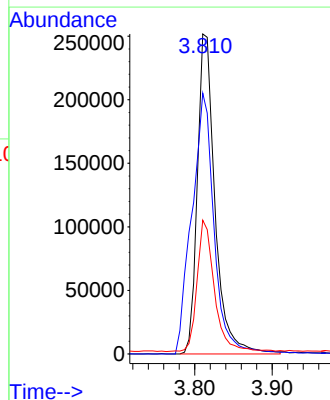
Manual Integrations
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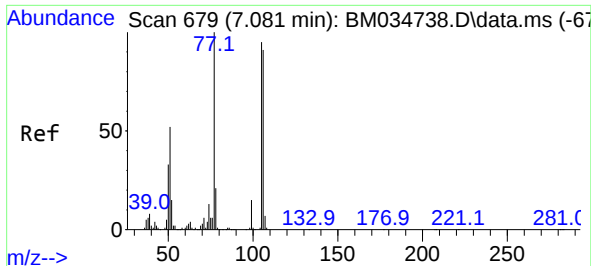
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#5
Pyridine
Concen: 35.302 ng/uL
RT: 3.810 min Scan# 123
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

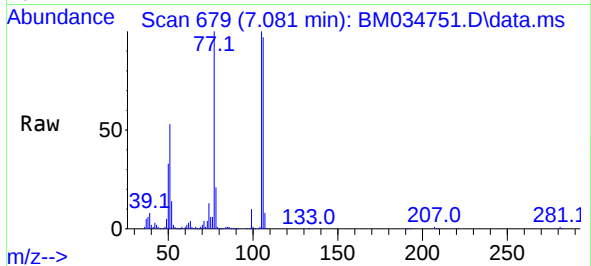
Tgt Ion: 79 Resp: 399639
Ion Ratio Lower Upper
79 100
52 81.5 64.3 96.5
51 41.8 32.4 48.6





#6
Benzaldehyde
Concen: 39.063 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

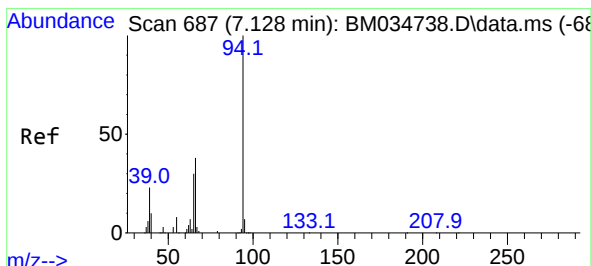
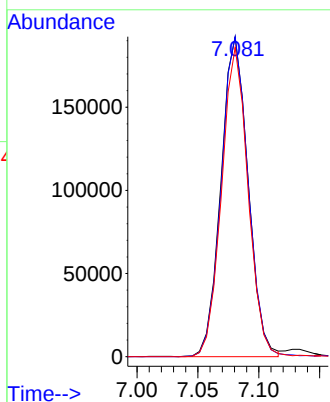
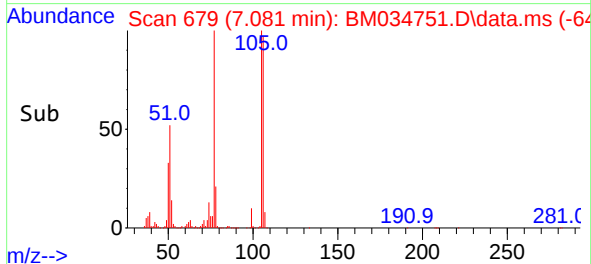
Instrument :
BNA_M
ClientSampleId :
SLCS243



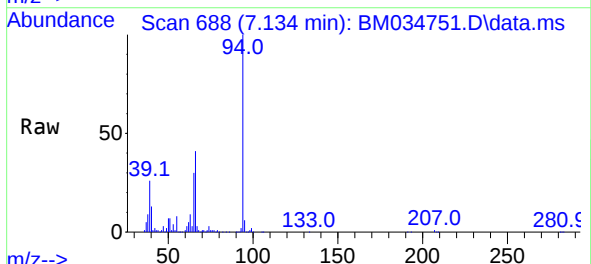
Tgt Ion: 77 Resp: 297830
Ion Ratio Lower Upper
77 100
105 100.1 77.4 116.0
106 96.8 73.4 110.2

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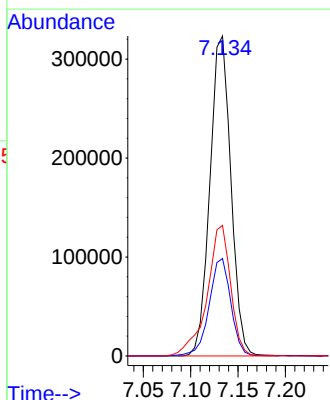
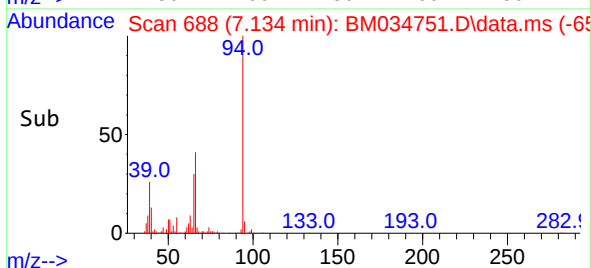
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

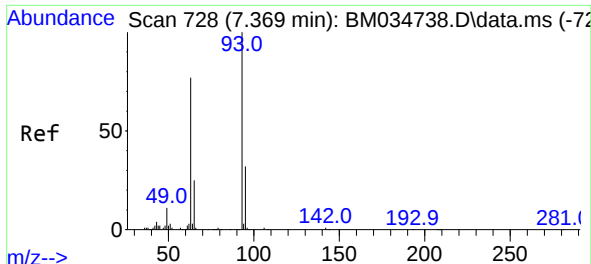


#8
Phenol
Concen: 35.114 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



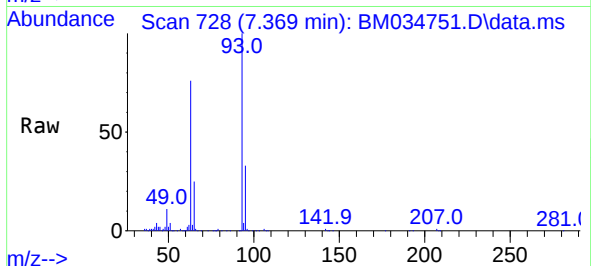
Tgt Ion: 94 Resp: 498586
Ion Ratio Lower Upper
94 100
65 30.5 23.8 35.6
66 40.8 31.3 46.9





#10
Bis(2-Chloroethyl)ether
Concen: 35.229 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

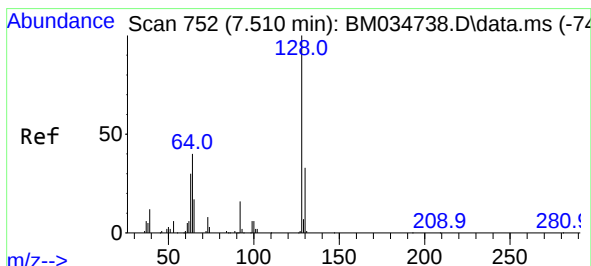
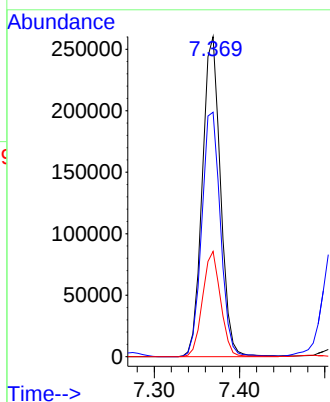
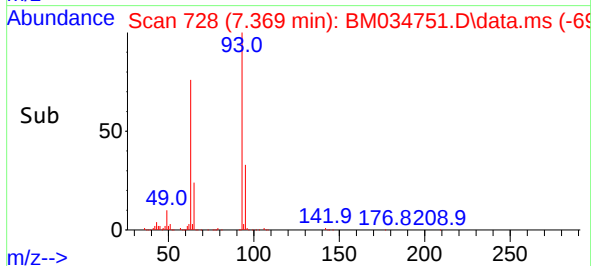
Instrument :
BNA_M
ClientSampleId :
SLCS243



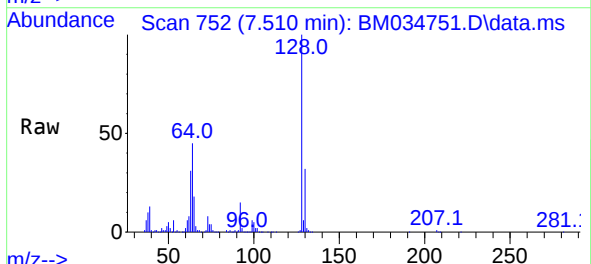
Tgt Ion: 93 Resp: 386092
Ion Ratio Lower Upper
93 100
63 76.4 62.5 93.7
95 32.9 25.8 38.8

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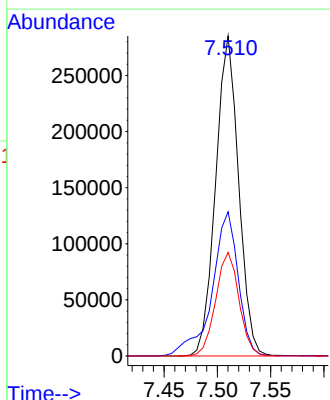
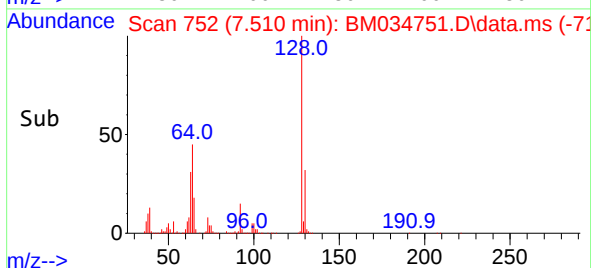
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

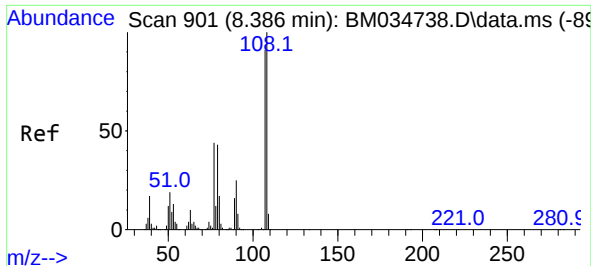


#12
2-Chlorophenol
Concen: 34.587 ng/ul
RT: 7.510 min Scan# 752
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



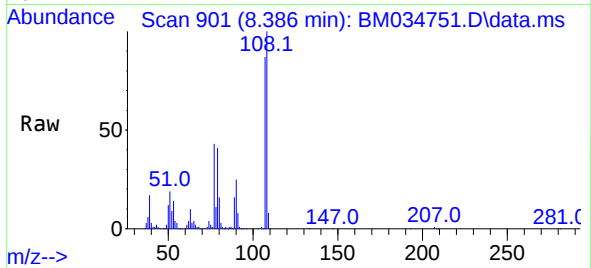
Tgt Ion:128 Resp: 427517
Ion Ratio Lower Upper
128 100
64 45.0 37.1 55.7
130 32.4 26.2 39.4





#13
2-Methylphenol
Concen: 34.796 ng/ul
RT: 8.386 min Scan# 901
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

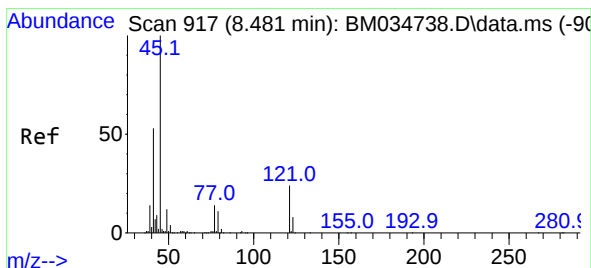
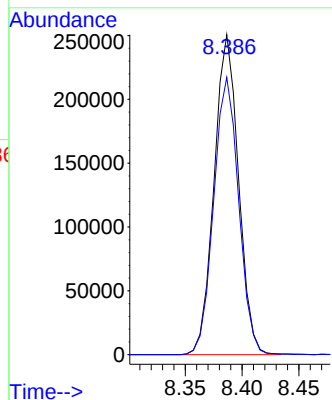
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Tgt Ion:108 Resp: 374602
Ion Ratio Lower Upper
108 100
107 86.6 70.8 106.2

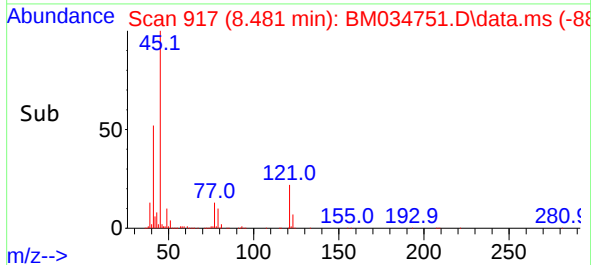
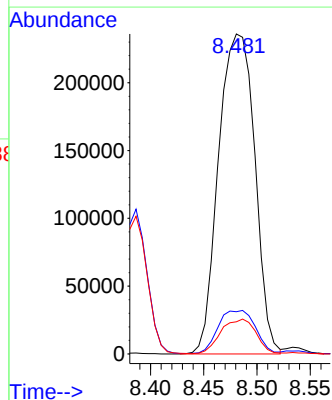
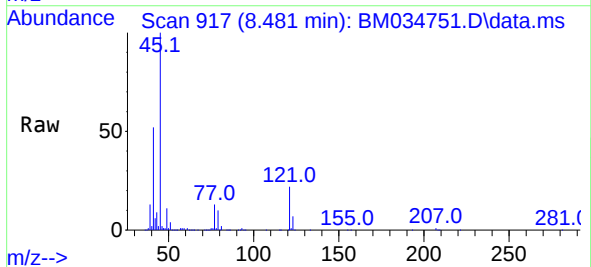
Manual Integrations
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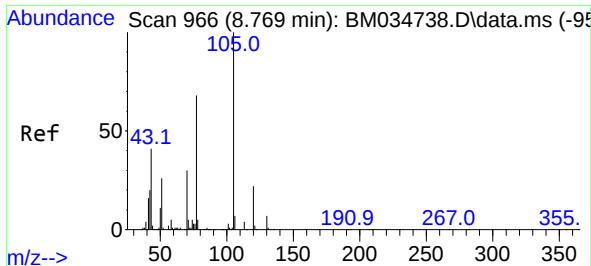
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.876 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Tgt Ion: 45 Resp: 558538
Ion Ratio Lower Upper
45 100
77 13.2 10.6 15.8
79 10.0 8.1 12.1





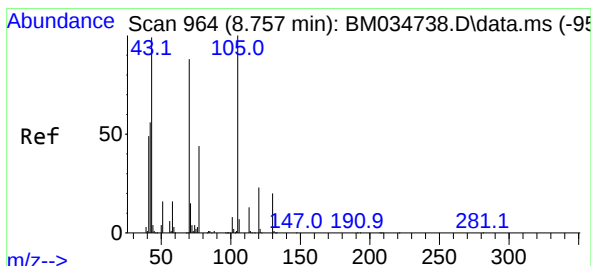
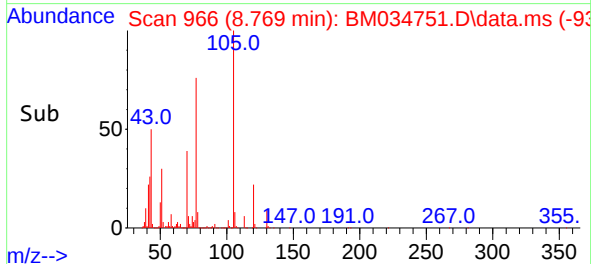
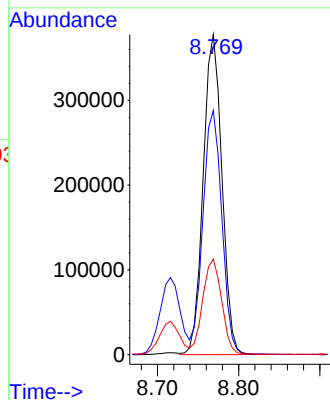
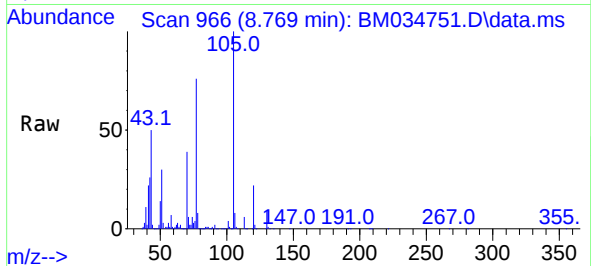
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Acetophenone
Concen: 34.159 ng/ul
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Instrument :
BNA_M
ClientSampleId :
SLCS243

Tgt Ion: 105 Resp: 60418
Ion Ratio Lower Upper
105 100
77 76.3 62.4 93.6
51 29.9 23.8 35.6

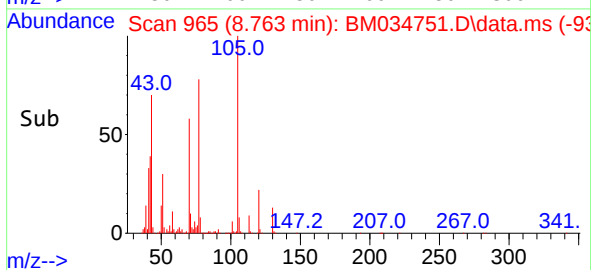
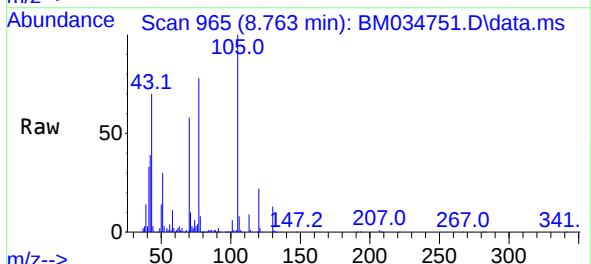
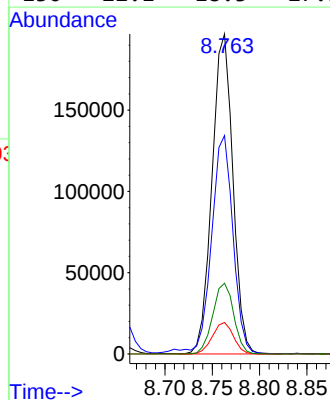
Manual Integrations
APPROVED

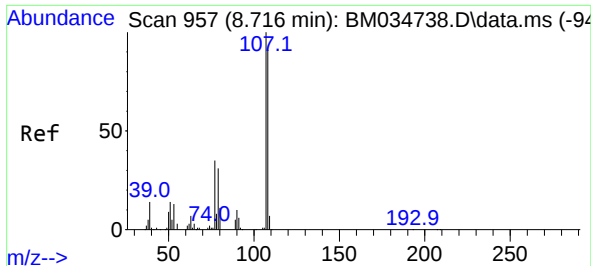
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#17
N-Nitroso-di-n-propylamine
Concen: 35.528 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Tgt Ion: 70 Resp: 301426
Ion Ratio Lower Upper
70 100
42 68.3 53.3 79.9
101 9.9 8.2 12.4
130 22.1 18.3 27.5





#18

4-Methylphenol

Concen: 34.324 ng/ul

RT: 8.716 min Scan# 91

Delta R.T. -0.000 min

Lab File: BM034751.D

Acq: 21 Apr 2022 17:30

Instrument :

BNA_M

ClientSampleId :

SLCS243

Tgt Ion:108 Resp: 399764

Ion Ratio Lower Upper

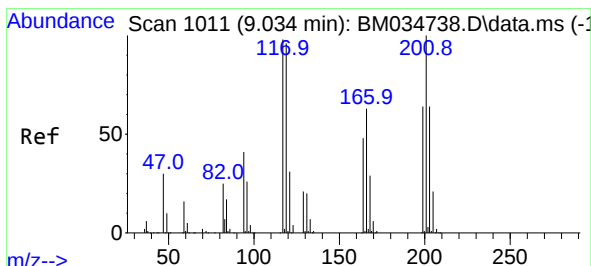
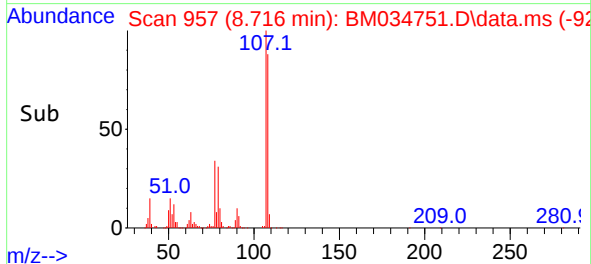
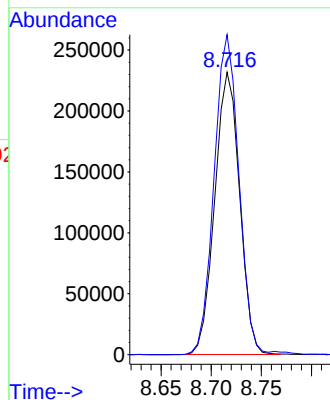
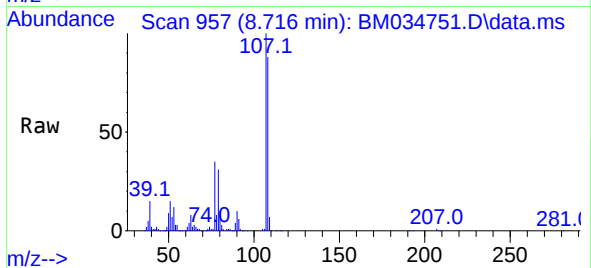
108 100

107 113.3 89.7 134.5

Manual Integrations

APPROVED

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



#19

Hexachloroethane

Concen: 34.644 ng/ul

RT: 9.033 min Scan# 1011

Delta R.T. -0.006 min

Lab File: BM034751.D

Acq: 21 Apr 2022 17:30

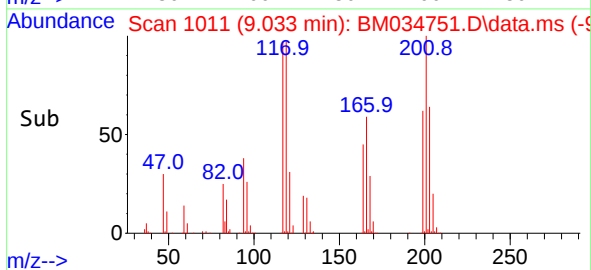
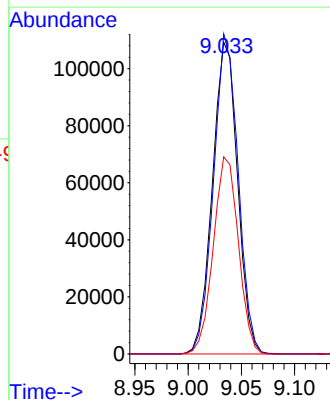
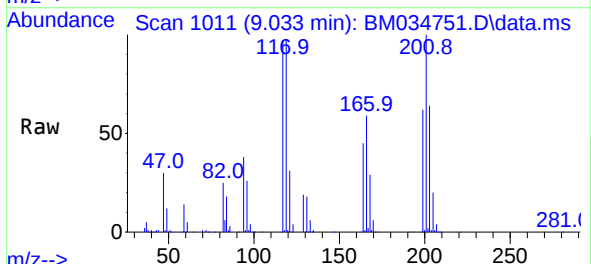
Tgt Ion:117 Resp: 179410

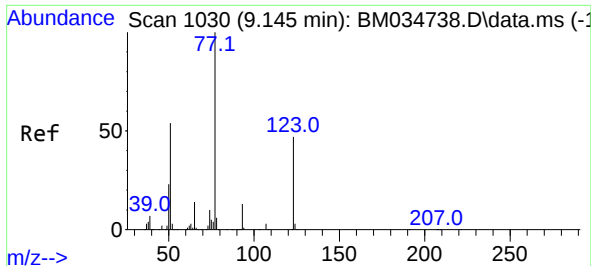
Ion Ratio Lower Upper

117 100

201 102.7 81.3 121.9

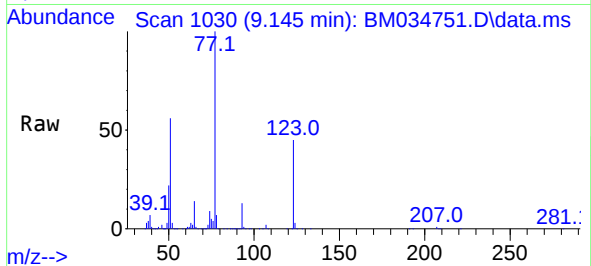
199 63.3 53.4 80.0





#22
Nitrobenzene
Concen: 35.947 ng/u1
RT: 9.145 min Scan# 1030
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

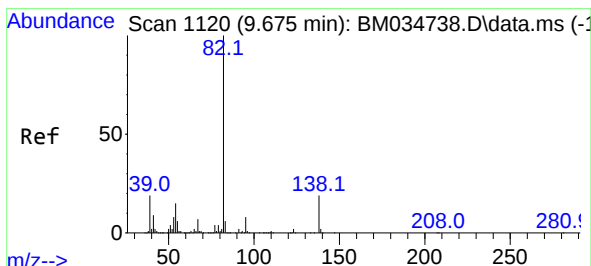
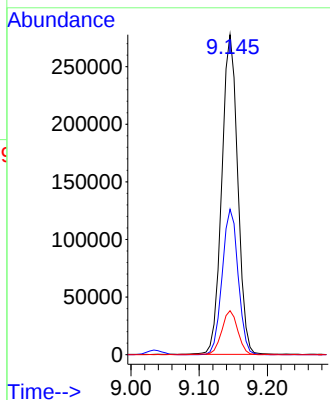
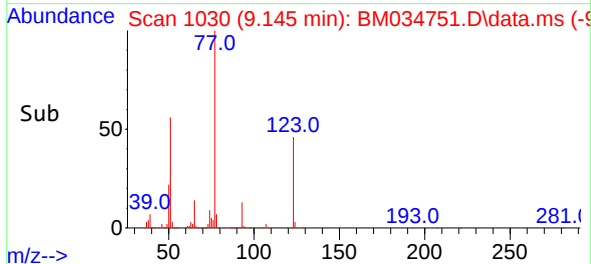
Instrument :
BNA_M
ClientSampleId :
SLCS243



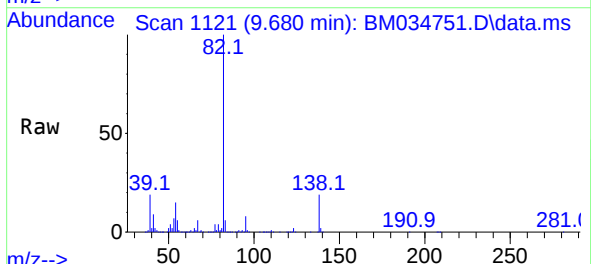
Tgt Ion: 77 Resp: 452300
Ion Ratio Lower Upper
77 100
123 45.4 36.1 54.1
65 13.7 11.0 16.6

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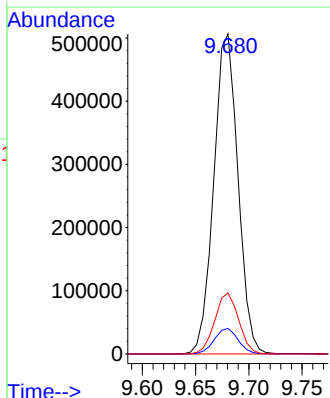
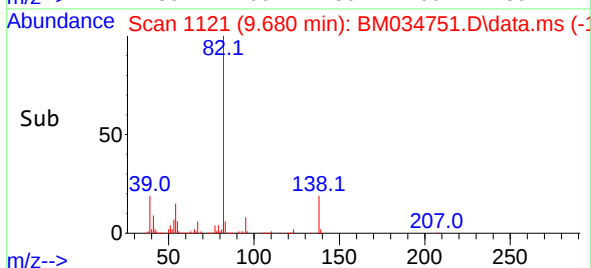
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

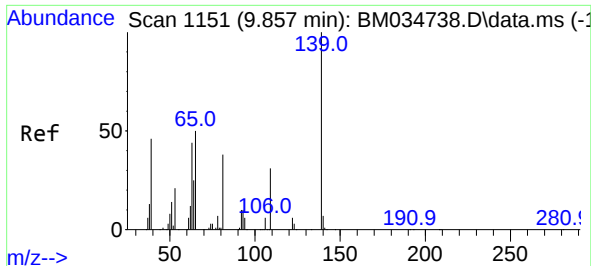


#23
Isophorone
Concen: 34.645 ng/u1
RT: 9.680 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



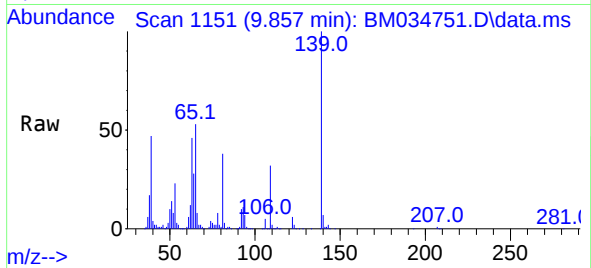
Tgt Ion: 82 Resp: 799265
Ion Ratio Lower Upper
82 100
95 8.0 6.2 9.4
138 19.1 15.3 22.9





#25
2-Nitrophenol
Concen: 35.995 ng/ul
RT: 9.857 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

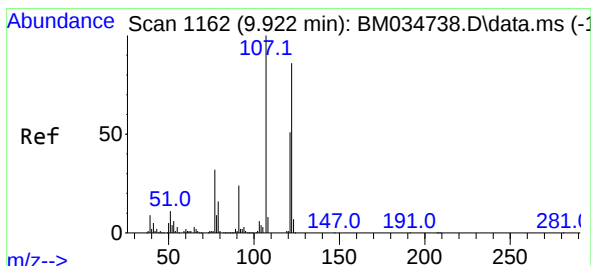
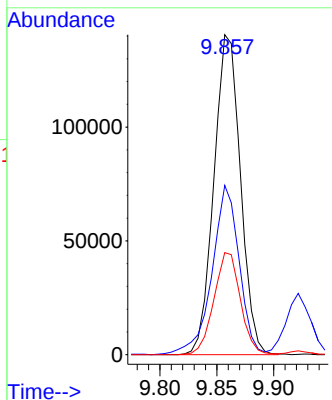
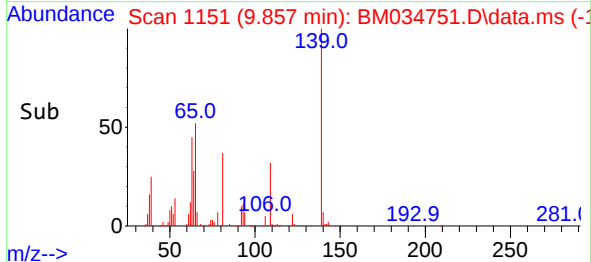
Instrument :
BNA_M
ClientSampleId :
SLCS243



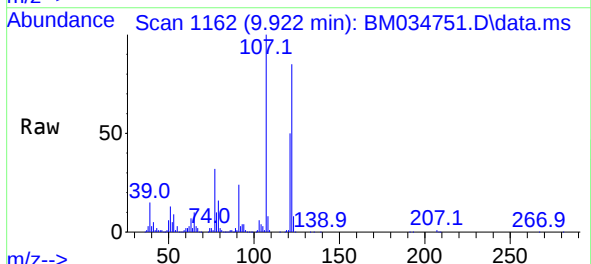
Tgt Ion:139 Resp: 228712
Ion Ratio Lower Upper
139 100
65 52.9 38.9 58.3
109 31.9 24.1 36.1

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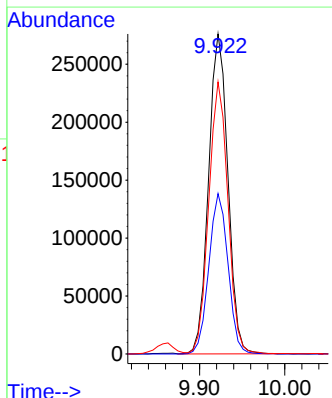
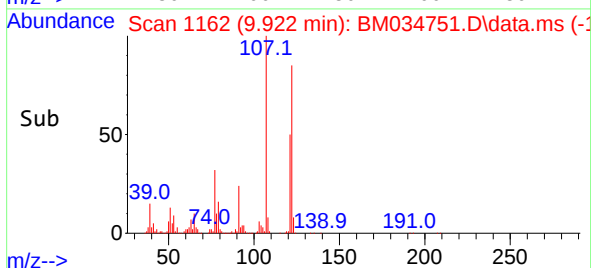
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

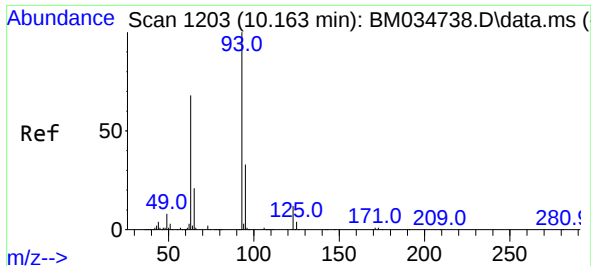


#26
2,4-Dimethylphenol
Concen: 32.500 ng/ul
RT: 9.922 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



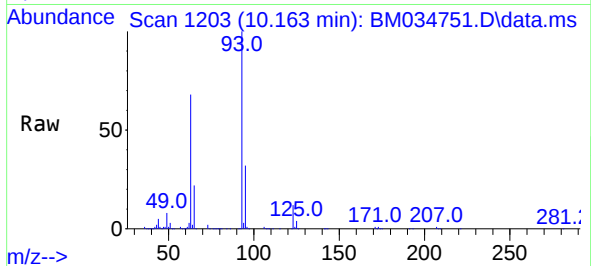
Tgt Ion:107 Resp: 434609
Ion Ratio Lower Upper
107 100
121 50.1 40.3 60.5
122 85.0 66.6 100.0





#27
Bis(2-Chloroethoxy)methane
Concen: 34.374 ng/ul
RT: 10.163 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

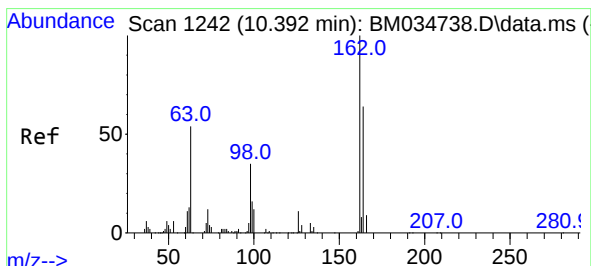
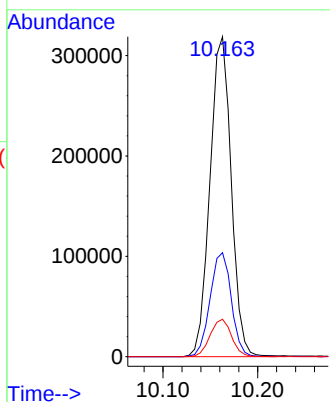
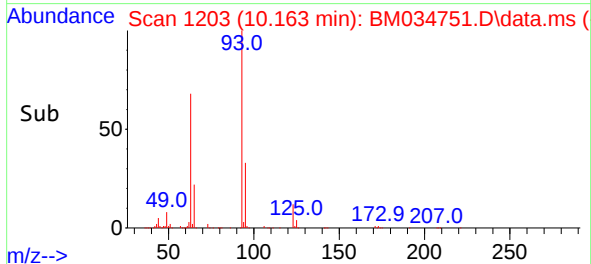
Instrument :
BNA_M
ClientSampleId :
SLCS243



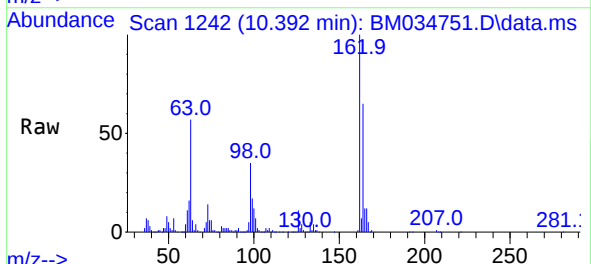
Tgt Ion: 93 Resp: 49709
Ion Ratio Lower Upper
93 100
95 32.5 25.8 38.6
123 11.7 9.2 13.8

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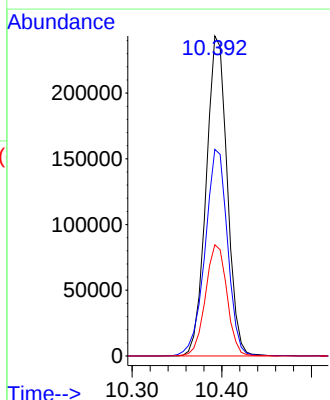
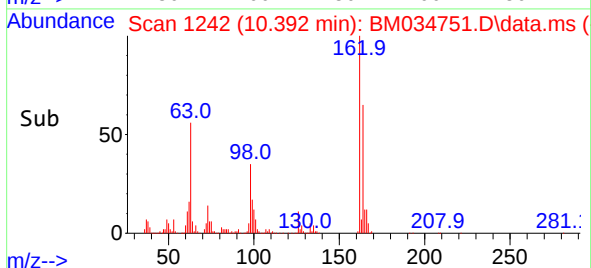
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

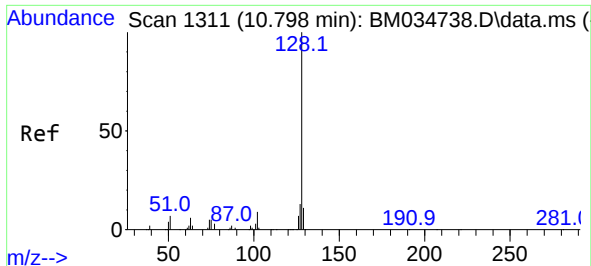


#29
2,4-Dichlorophenol
Concen: 33.368 ng/ul
RT: 10.392 min Scan# 1242
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



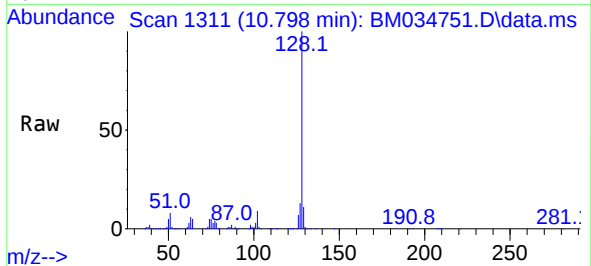
Tgt Ion:162 Resp: 396745
Ion Ratio Lower Upper
162 100
164 64.6 53.0 79.4
98 34.8 27.4 41.0





#30
Naphthalene
Concen: 33.921 ng/ul
RT: 10.798 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

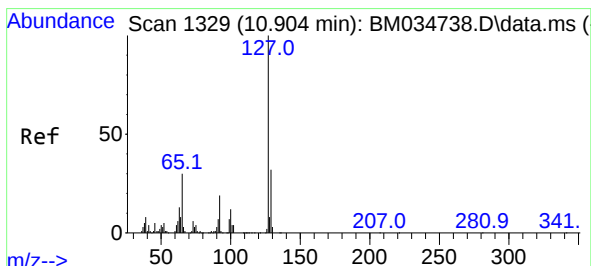
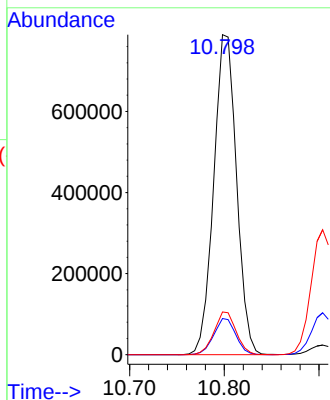
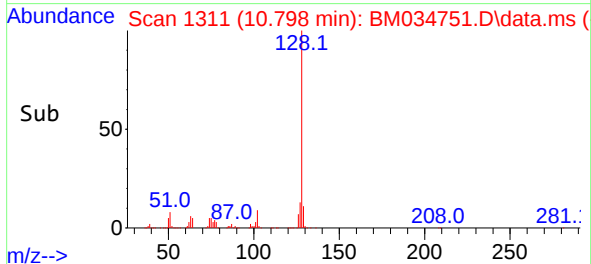
Instrument :
BNA_M
ClientSampleId :
SLCS243



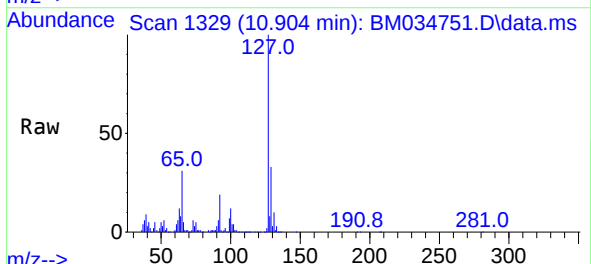
Tgt Ion:128 Resp: 1322479
Ion Ratio Lower Upper
128 100
129 11.3 9.1 13.7
127 13.4 10.6 16.0

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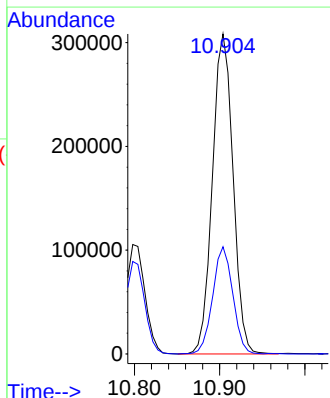
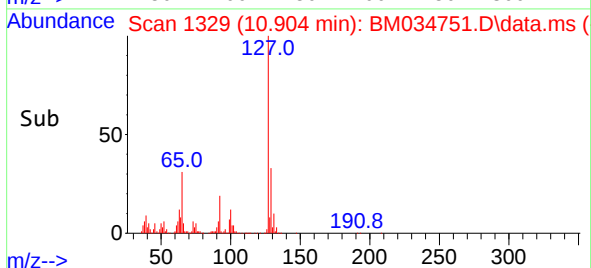
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

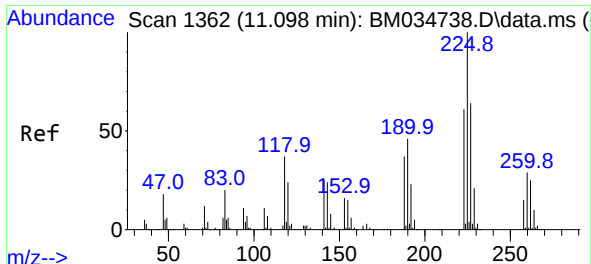


#32
4-Chloroaniline
Concen: 31.805 ng/ul
RT: 10.904 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



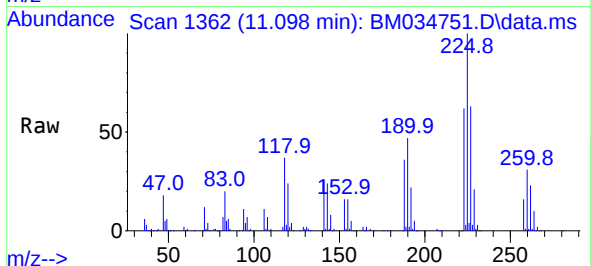
Tgt Ion:127 Resp: 520360
Ion Ratio Lower Upper
127 100
129 33.5 25.4 38.2





#33
Hexachlorobutadiene
Concen: 31.062 ng/ul
RT: 11.098 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

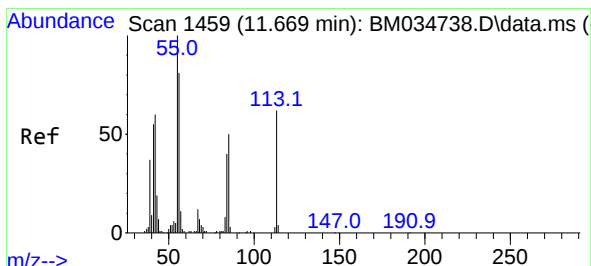
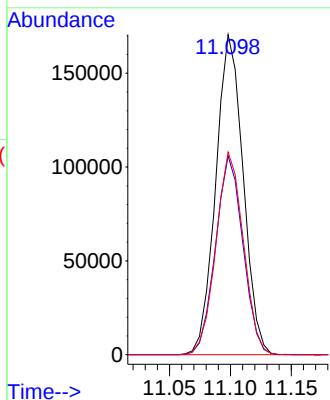
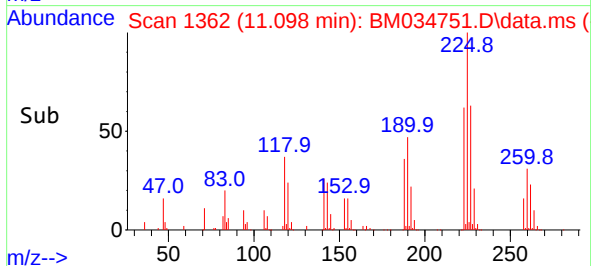
Instrument :
BNA_M
ClientSampleId :
SLCS243



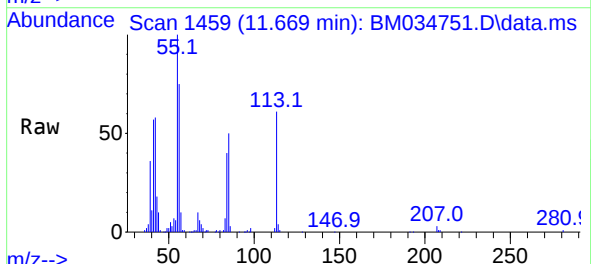
Tgt Ion:225 Resp: 266850
Ion Ratio Lower Upper
225 100
223 62.1 49.8 74.8
227 63.3 49.6 74.4

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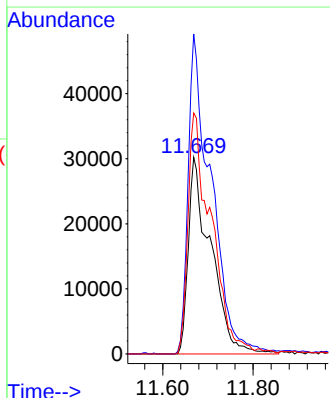
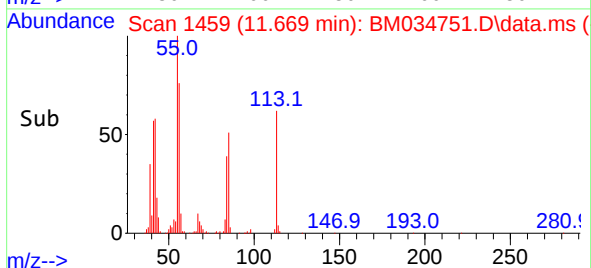
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

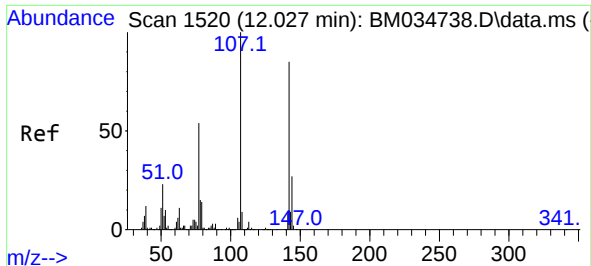


#34
Caprolactam
Concen: 35.142 ng/ul m
RT: 11.669 min Scan# 1459
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



Tgt Ion:113 Resp: 104171
Ion Ratio Lower Upper
113 100
55 162.8 130.6 195.8
56 122.6 104.3 156.5





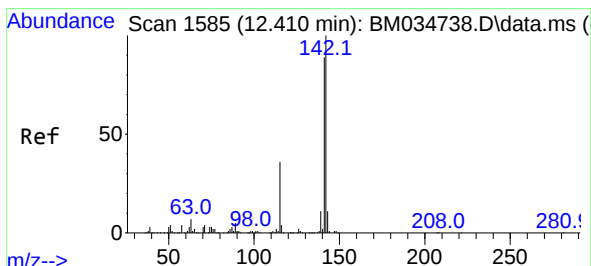
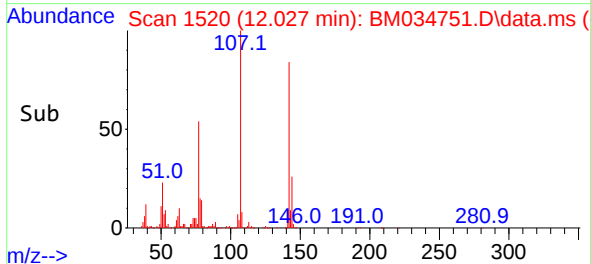
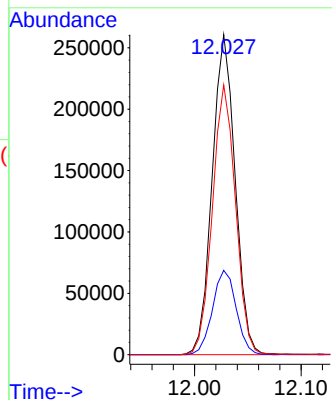
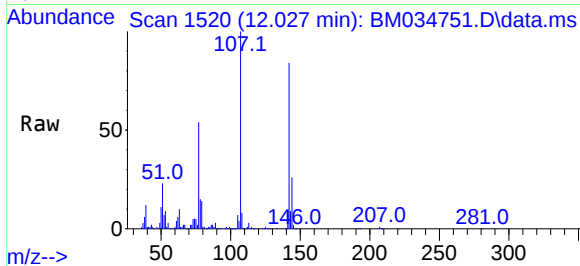
#35
4-Chloro-3-methylphenol
Concen: 34.655 ng/ul
RT: 12.027 min Scan# 1520
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Instrument :
BNA_M
ClientSampleId :
SLCS243

Tgt Ion:107 Resp: 390434
Ion Ratio Lower Upper
107 100
144 26.4 21.5 32.3
142 84.3 66.8 100.2

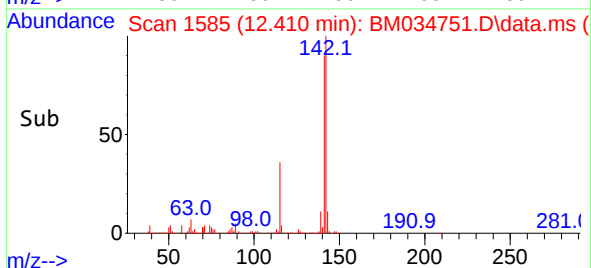
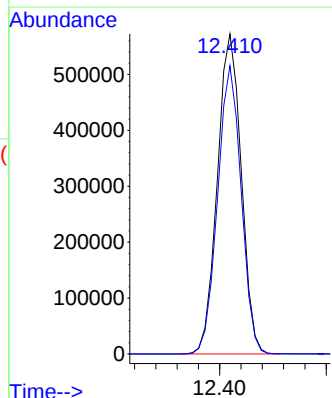
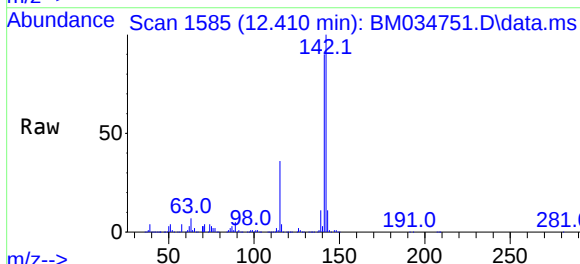
Manual Integrations
APPROVED

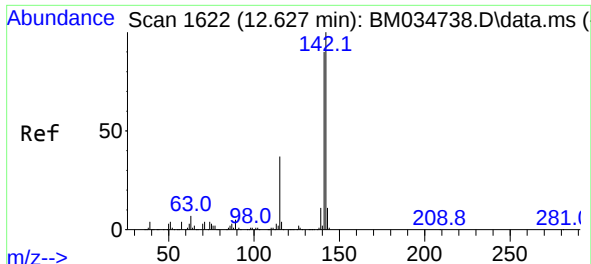
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#36
2-Methylnaphthalene
Concen: 32.962 ng/ul
RT: 12.410 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Tgt Ion:142 Resp: 890617
Ion Ratio Lower Upper
142 100
141 90.0 72.2 108.2





#37

1-Methylnaphthalene

Concen: 33.486 ng/ul

RT: 12.627 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM034751.D

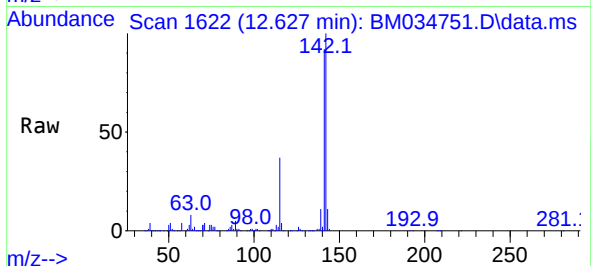
Acq: 21 Apr 2022 17:30

Instrument :

BNA_M

ClientSampleId :

SLCS243



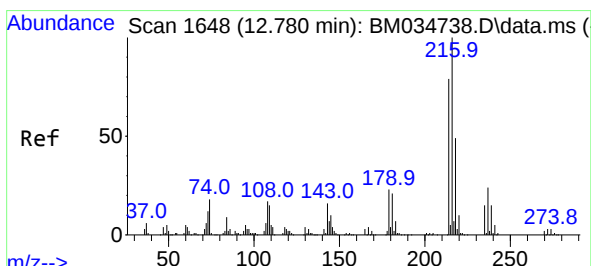
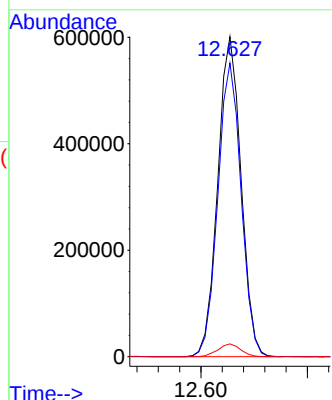
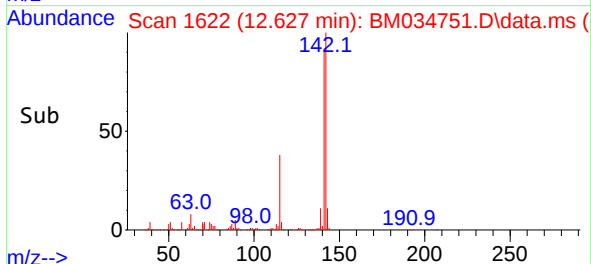
Tgt Ion:142 Resp: 910478

Ion	Ratio	Lower	Upper
142	100		
141	91.8	73.0	109.4
116	4.0	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

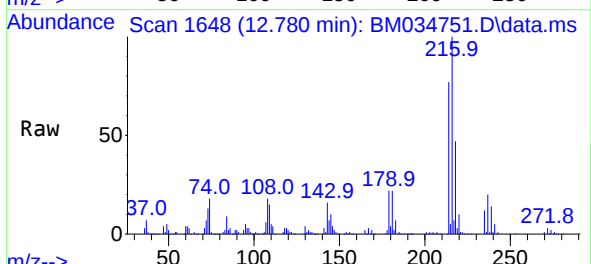
Concen: 36.890 ng/ul

RT: 12.780 min Scan# 1648

Delta R.T. -0.000 min

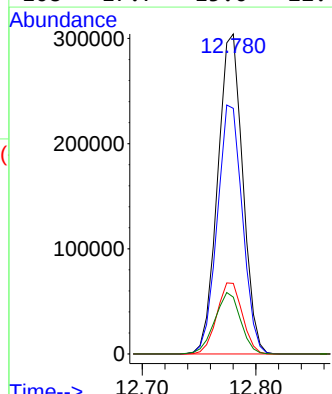
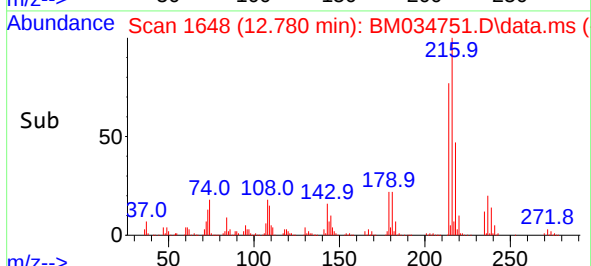
Lab File: BM034751.D

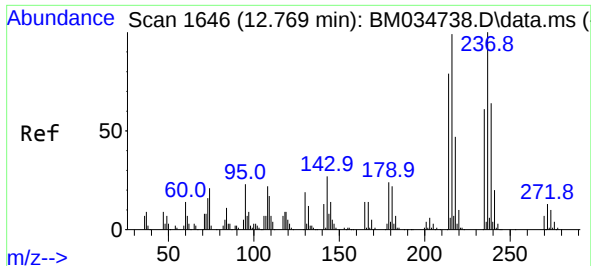
Acq: 21 Apr 2022 17:30



Tgt Ion:216 Resp: 466693

Ion	Ratio	Lower	Upper
216	100		
214	76.7	64.5	96.7
179	22.0	17.9	26.9
108	17.7	15.0	22.4





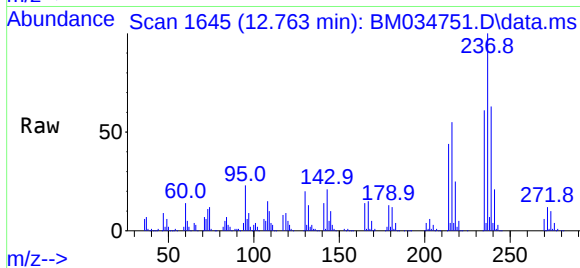
#40
Hexachlorocyclopentadiene
Concen: 30.971 ng/ul
RT: 12.763 min Scan# 10
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Instrument :

BNA_M

ClientSampleId :

SLCS243

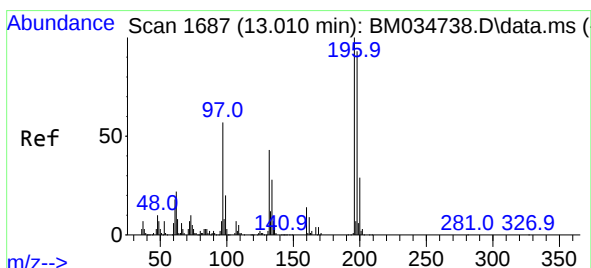
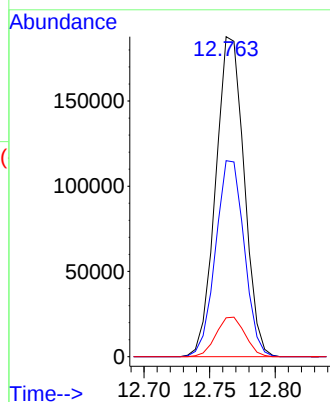
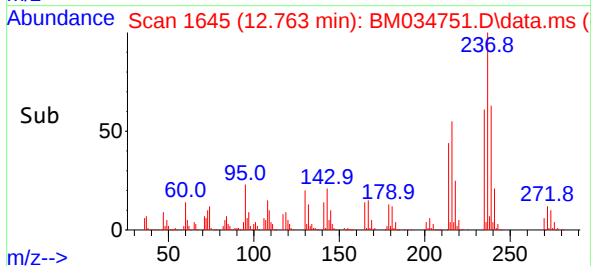


Tgt Ion:237 Resp: 283652
Ion Ratio Lower Upper
237 100
235 61.2 49.2 73.8
272 12.8 10.0 15.0

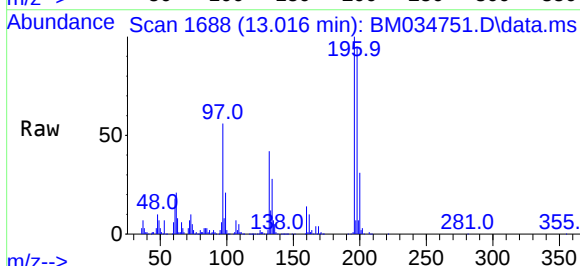
Manual Integrations

APPROVED

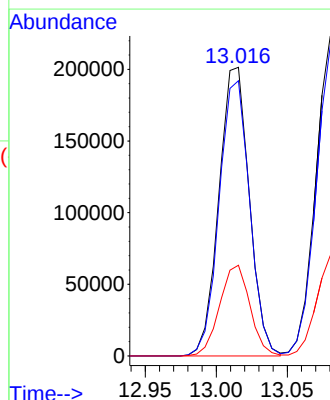
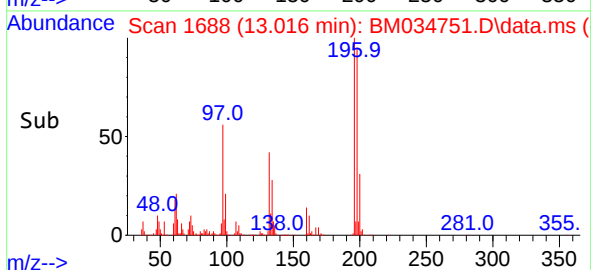
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

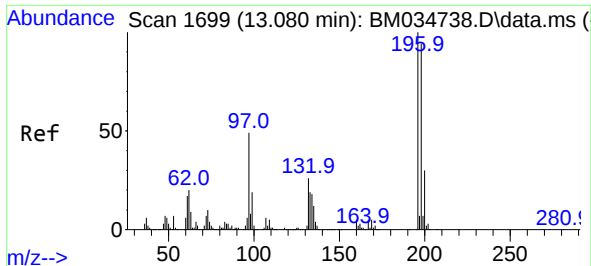


#41
2,4,6-Trichlorophenol
Concen: 39.433 ng/ul
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



Tgt Ion:196 Resp: 300060
Ion Ratio Lower Upper
196 100
198 95.4 78.5 117.7
200 31.5 25.0 37.6





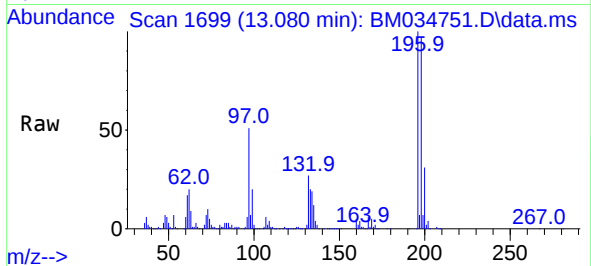
#42
2,4,5-Trichlorophenol
Concen: 39.814 ng/ul
RT: 13.080 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Instrument :

BNA_M

ClientSampleId :

SLCS243

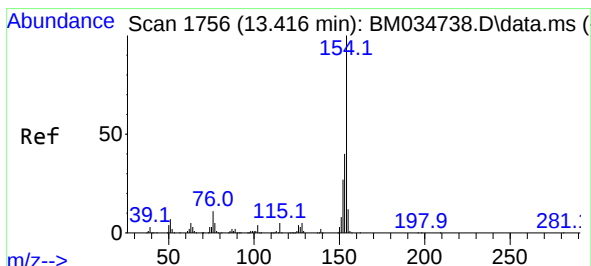
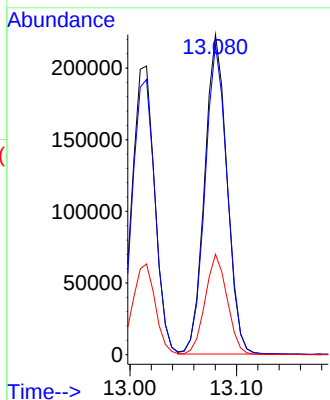
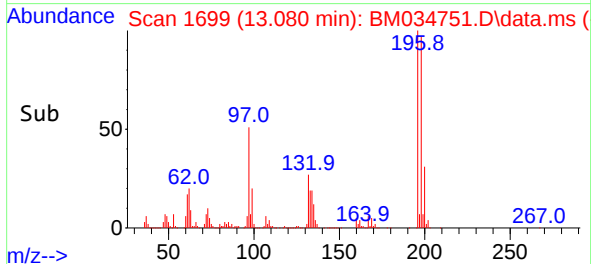


Tgt Ion:196 Resp: 324125
Ion Ratio Lower Upper
196 100
198 96.9 77.7 116.5
200 31.4 25.0 37.4

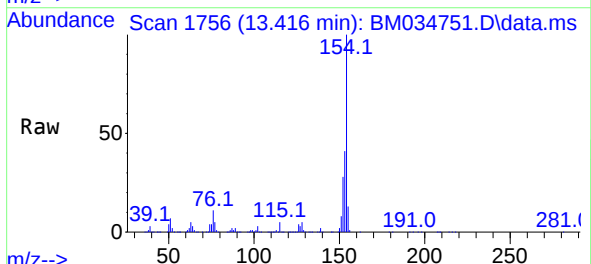
Manual Integrations

APPROVED

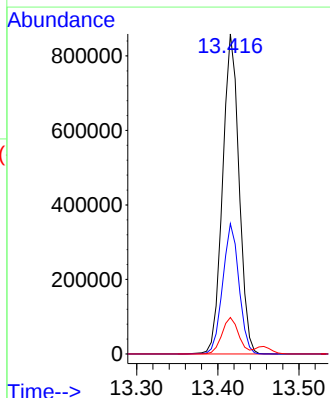
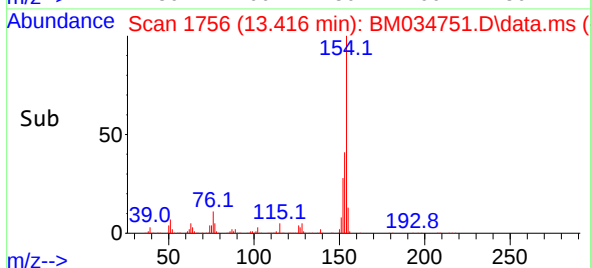
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

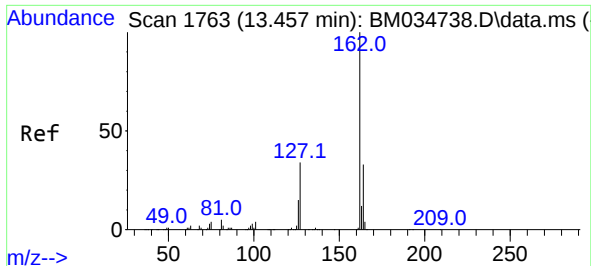


#43
1,1'-Biphenyl
Concen: 39.455 ng/ul
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



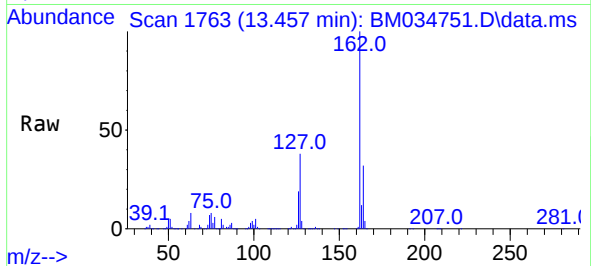
Tgt Ion:154 Resp: 1211651
Ion Ratio Lower Upper
154 100
153 40.7 32.2 48.2
76 11.4 8.6 12.8





#44
2-Chloronaphthalene
Concen: 39.186 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

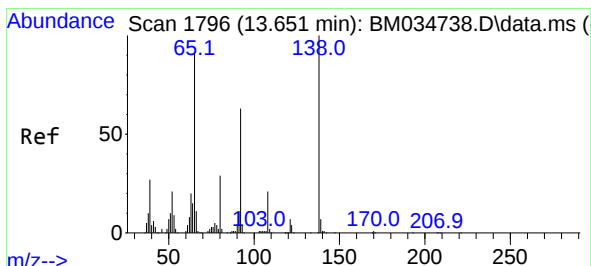
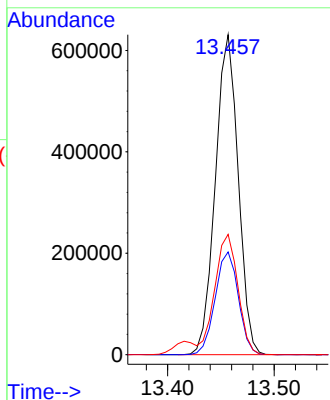
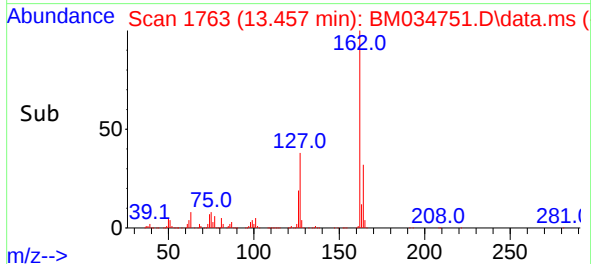
Instrument :
BNA_M
ClientSampleId :
SLCS243



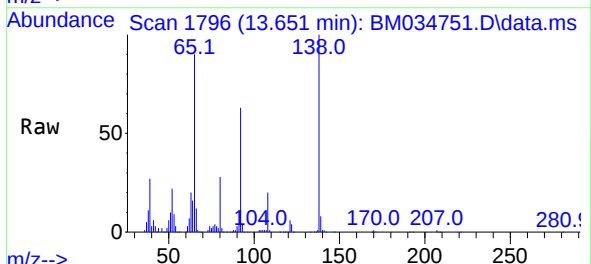
Tgt Ion:162 Resp: 93719
Ion Ratio Lower Upper
162 100
164 32.1 25.7 38.5
127 37.6 29.8 44.8

Manual Integrations
APPROVED

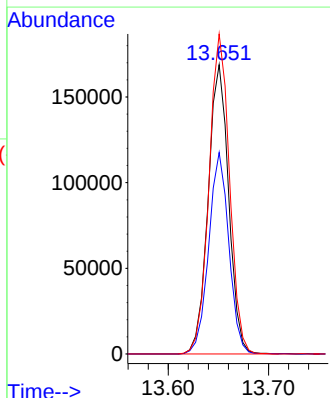
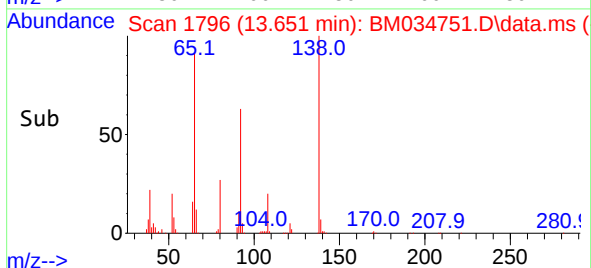
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

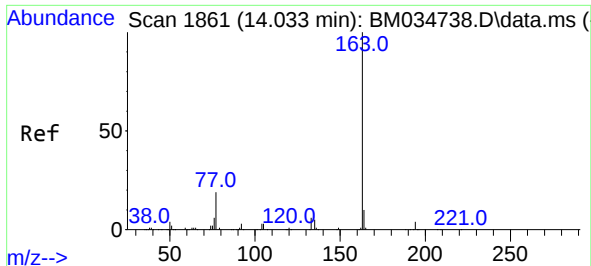


#45
2-Nitroaniline
Concen: 46.581 ng/ul
RT: 13.651 min Scan# 1796
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



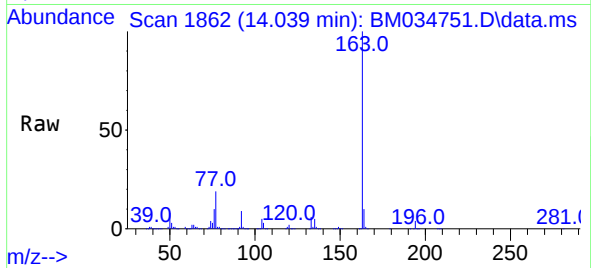
Tgt Ion: 65 Resp: 240188
Ion Ratio Lower Upper
65 100
92 69.6 55.9 83.9
138 110.6 87.3 130.9





#47
Dimethylphthalate
Concen: 40.162 ng/ul
RT: 14.039 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

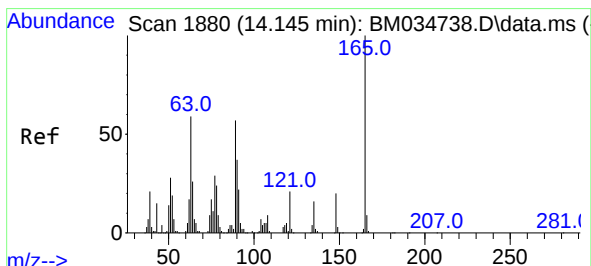
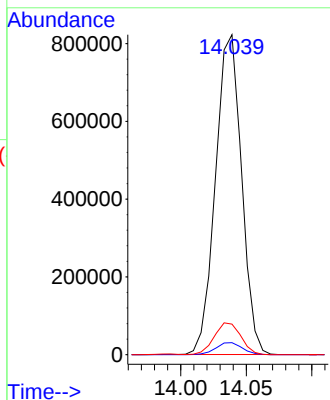
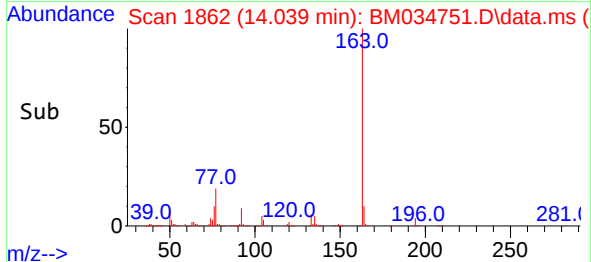
Instrument :
BNA_M
ClientSampleId :
SLCS243



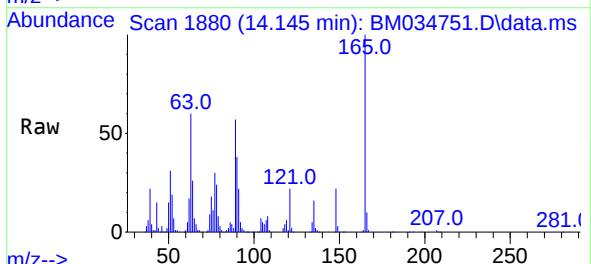
Tgt Ion:163 Resp: 113727
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 9.6 8.2 12.4

Manual Integrations
APPROVED

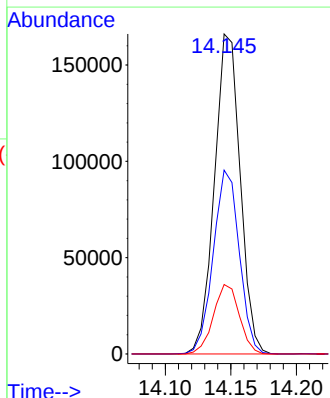
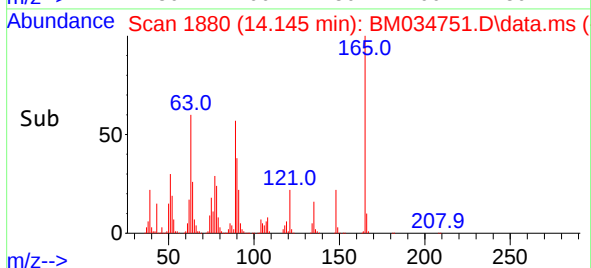
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

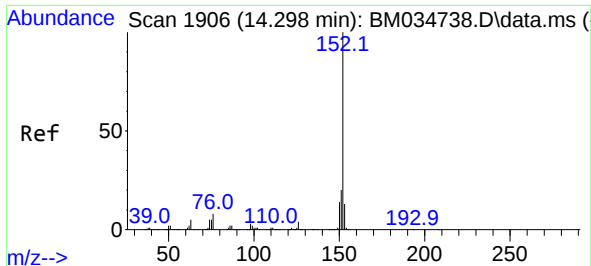


#48
2,6-Dinitrotoluene
Concen: 44.458 ng/ul
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



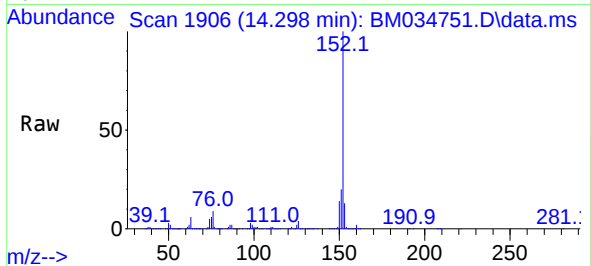
Tgt Ion:165 Resp: 226910
Ion Ratio Lower Upper
165 100
89 57.4 43.1 64.7
121 21.7 16.6 24.8





#50
Acenaphthylene
Concen: 40.088 ng/ul
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

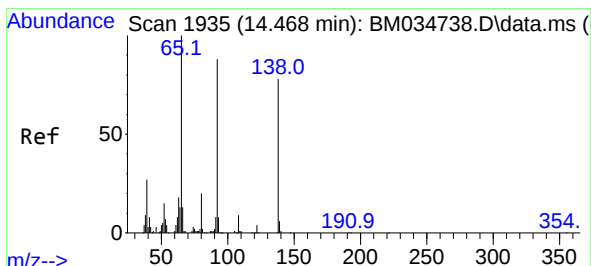
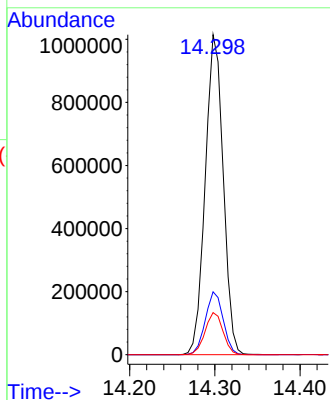
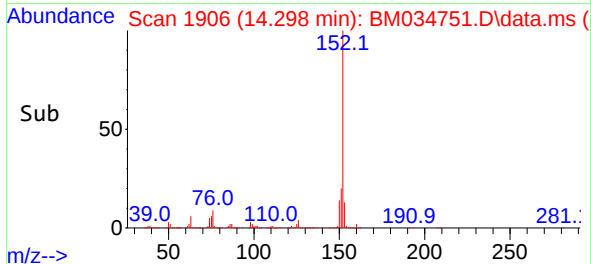
Instrument :
BNA_M
ClientSampleId :
SLCS243



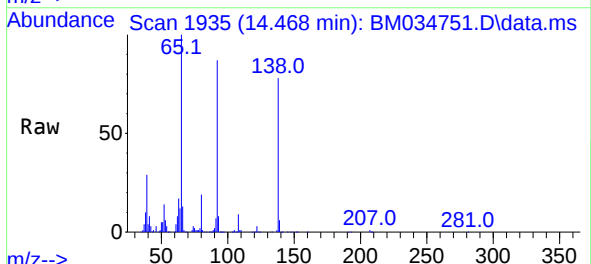
Tgt Ion:152 Resp: 1487099
Ion Ratio Lower Upper
152 100
151 19.7 15.3 22.9
153 13.1 10.2 15.4

Manual Integrations
APPROVED

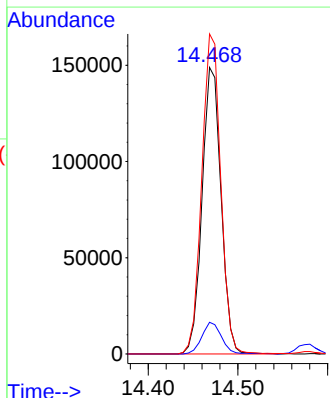
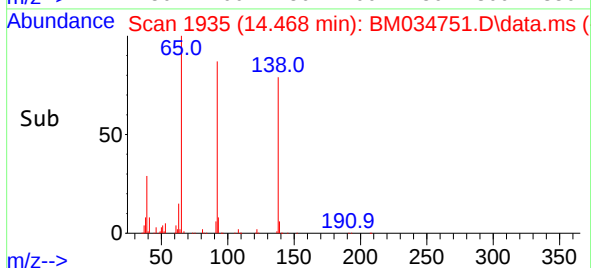
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

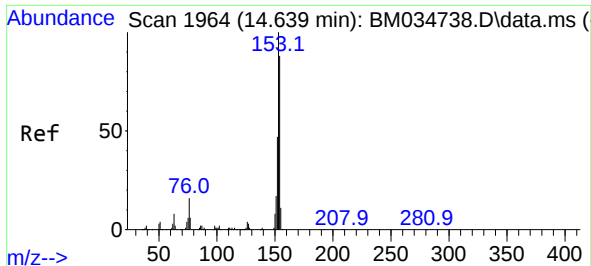


#51
3-Nitroaniline
Concen: 48.318 ng/ul
RT: 14.468 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



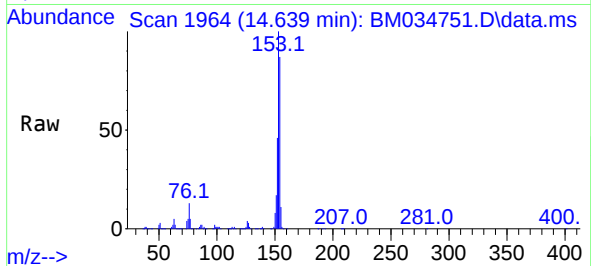
Tgt Ion:138 Resp: 219052
Ion Ratio Lower Upper
138 100
108 11.1 10.2 15.4
92 111.6 85.4 128.0





#52
Acenaphthene
Concen: 34.208 ng/u1
RT: 14.639 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

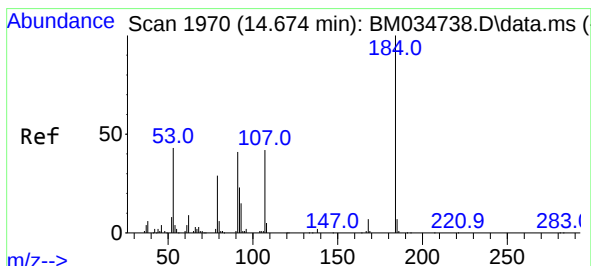
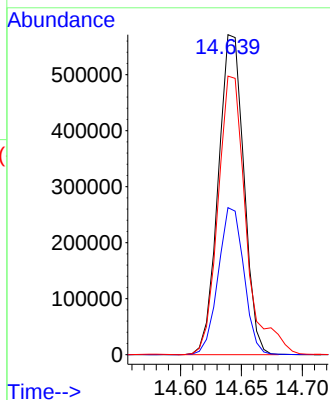
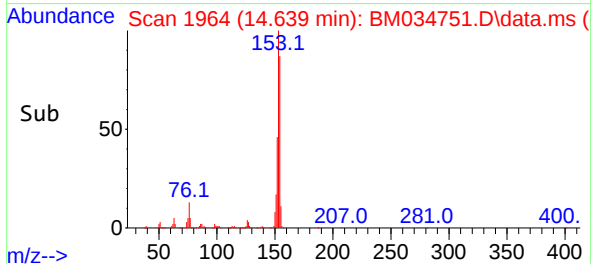
Instrument :
BNA_M
ClientSampleId :
SLCS243



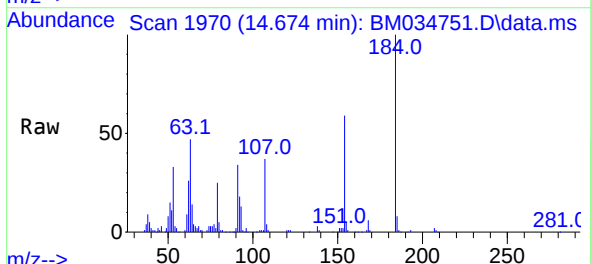
Tgt Ion:153 Resp: 836285
Ion Ratio Lower Upper
153 100
152 46.0 37.5 56.3
154 87.0 71.0 106.4

Manual Integrations
APPROVED

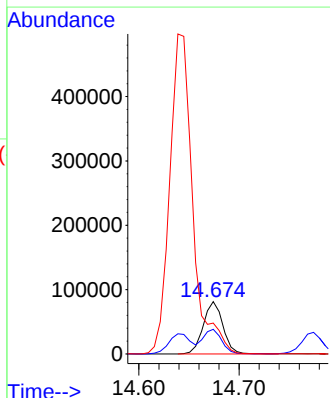
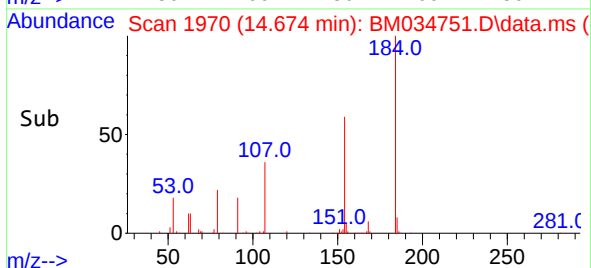
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

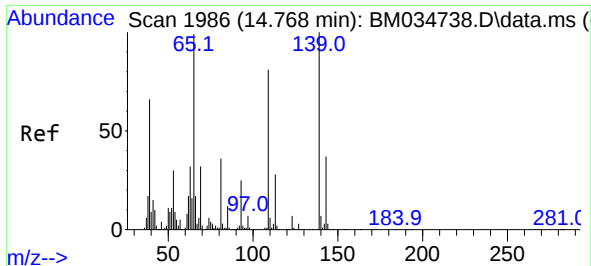


#53
2,4-Dinitrophenol
Concen: 37.328 ng/u1
RT: 14.674 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



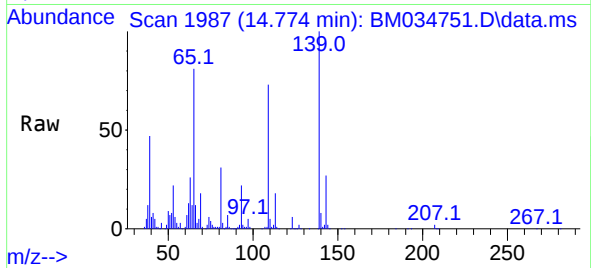
Tgt Ion:184 Resp: 111019
Ion Ratio Lower Upper
184 100
63 47.0 51.8 77.6#
154 58.9 54.3 81.5





#55
4-Nitrophenol
Concen: 33.708 ng/ul
RT: 14.774 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

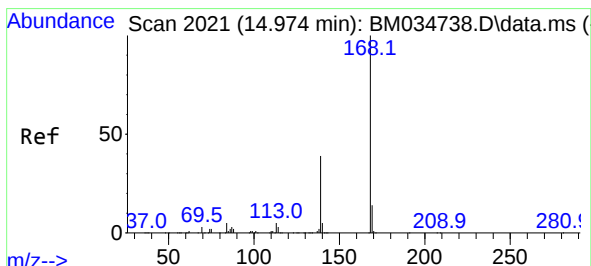
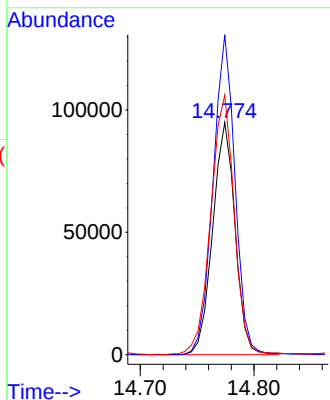
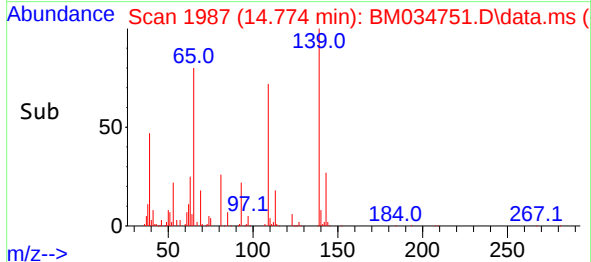
Instrument :
BNA_M
ClientSampleId :
SLCS243



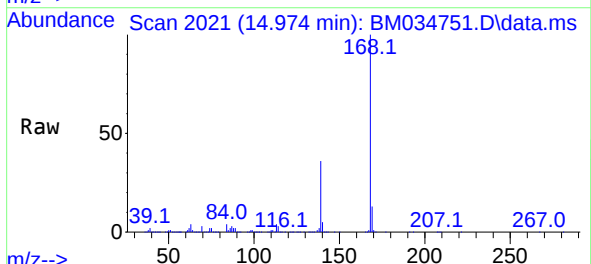
Tgt Ion:109 Resp: 12988
Ion Ratio Lower Upper
109 100
139 137.8 104.6 156.8
65 111.9 100.6 150.8

Manual Integrations
APPROVED

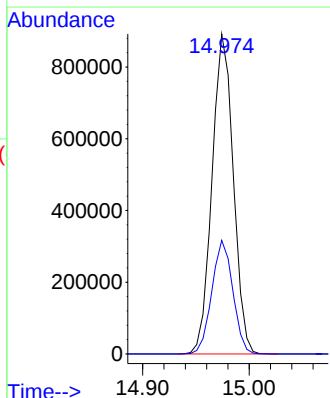
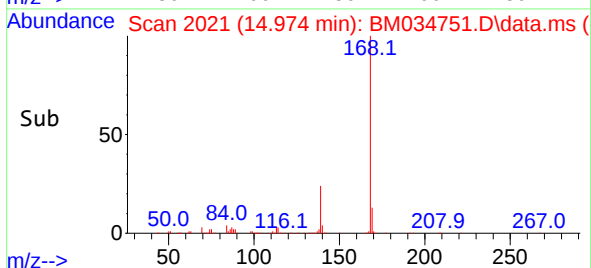
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

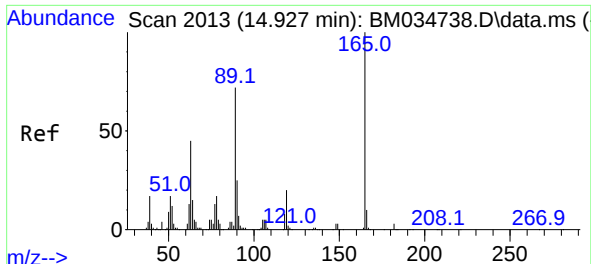


#56
Dibenzofuran
Concen: 35.536 ng/ul
RT: 14.974 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



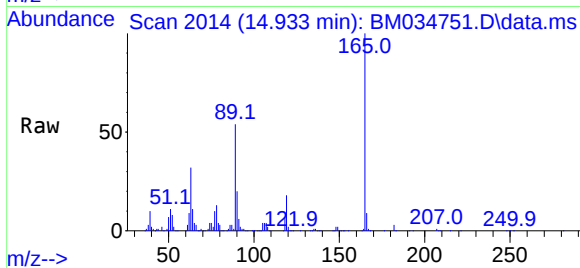
Tgt Ion:168 Resp: 1235931
Ion Ratio Lower Upper
168 100
139 35.5 30.0 45.0





#57
2,4-Dinitrotoluene
Concen: 40.769 ng/ul
RT: 14.933 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

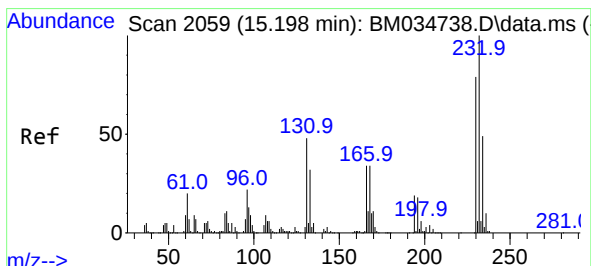
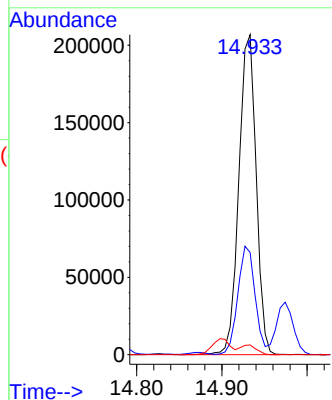
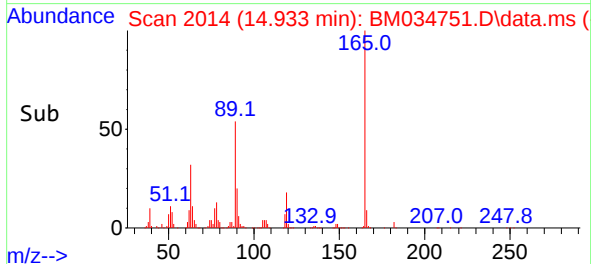
Instrument :
BNA_M
ClientSampleId :
SLCS243



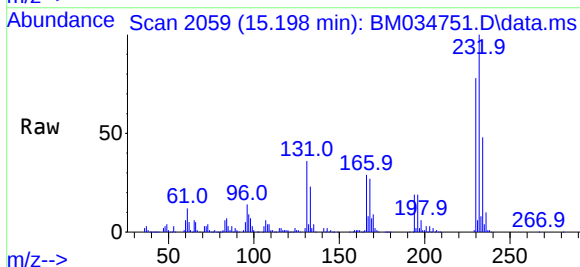
Tgt Ion:165 Resp: 292237
Ion Ratio Lower Upper
165 100
63 31.9 34.2 51.4#
182 3.1 2.2 3.2

Manual Integrations
APPROVED

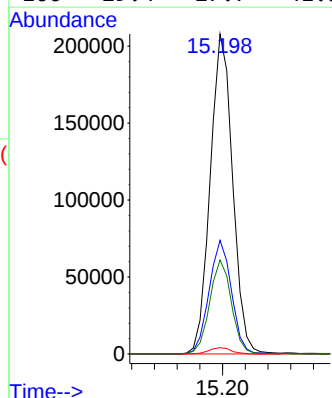
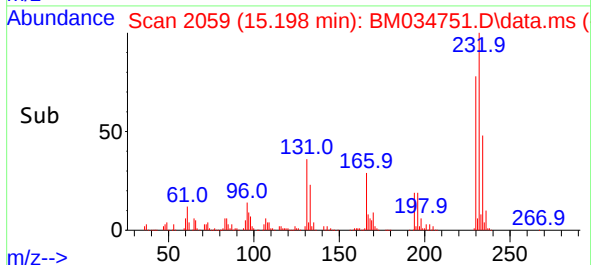
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

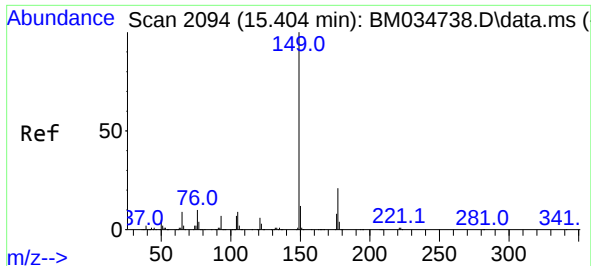


#58
2,3,4,6-Tetrachlorophenol
Concen: 44.003 ng/ul
RT: 15.198 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



Tgt Ion:232 Resp: 284975
Ion Ratio Lower Upper
232 100
131 35.5 39.6 59.4#
130 1.9 2.1 3.1#
166 29.4 27.7 41.5





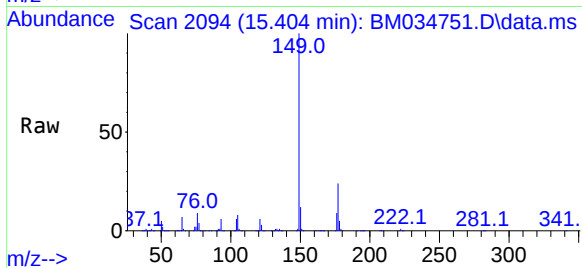
#59
Diethylphthalate
Concen: 34.427 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Instrument :

BNA_M

ClientSampleId :

SLCS243

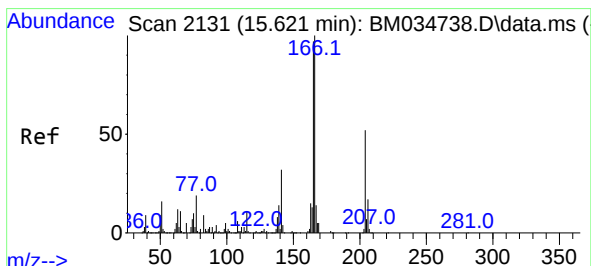
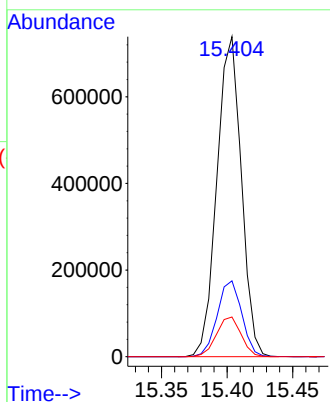
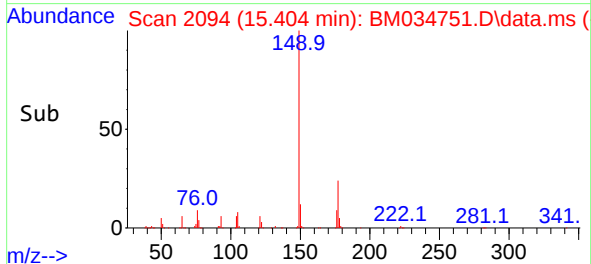


Tgt Ion:149 Resp: 95567
Ion Ratio Lower Upper
149 100
177 23.7 17.2 25.8
150 12.4 9.8 14.6

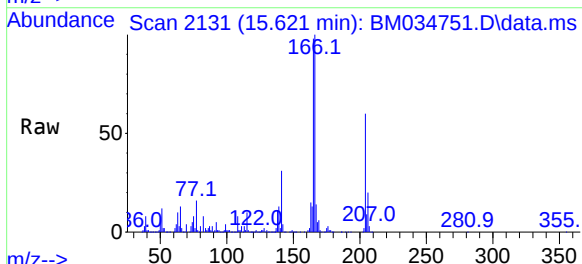
Manual Integrations

APPROVED

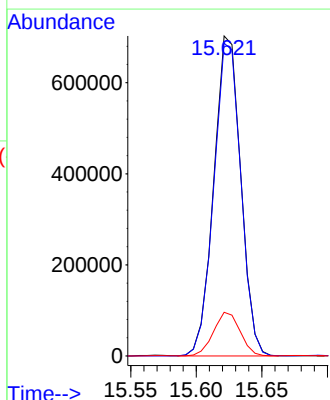
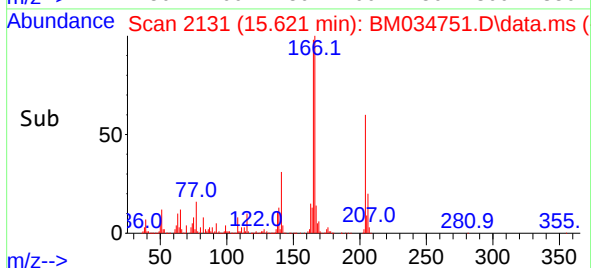
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

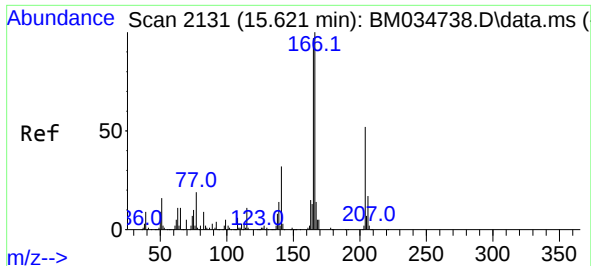


#61
Fluorene
Concen: 35.843 ng/ul
RT: 15.621 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



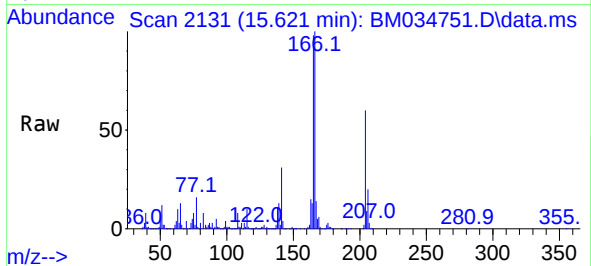
Tgt Ion:166 Resp: 1003424
Ion Ratio Lower Upper
166 100
165 97.7 77.9 116.9
167 13.7 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 38.752 ng/ul
RT: 15.621 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

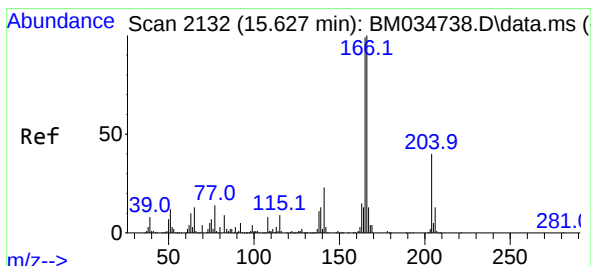
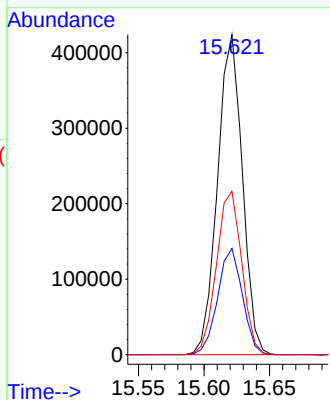
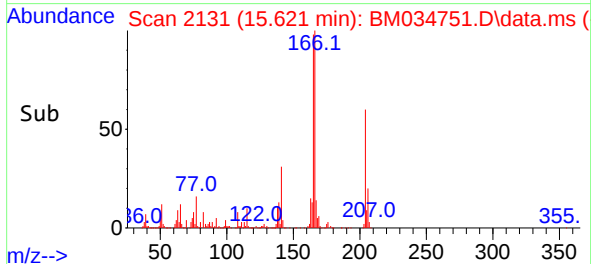
Instrument :
BNA_M
ClientSampleId :
SLCS243



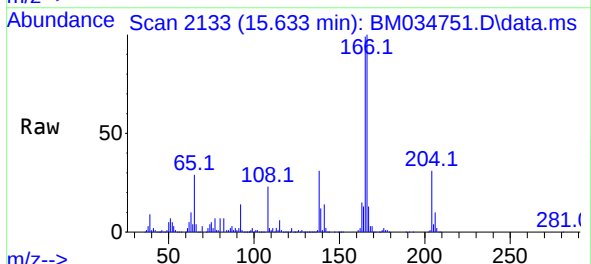
Tgt Ion:204 Resp: 557940
Ion Ratio Lower Upper
204 100
206 33.2 26.2 39.4
141 51.1 49.5 74.3

Manual Integrations
APPROVED

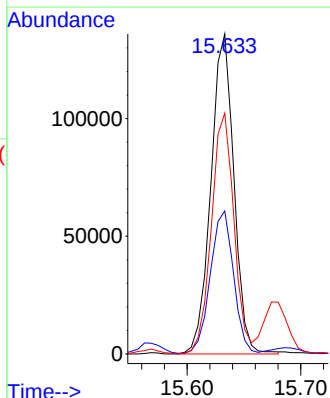
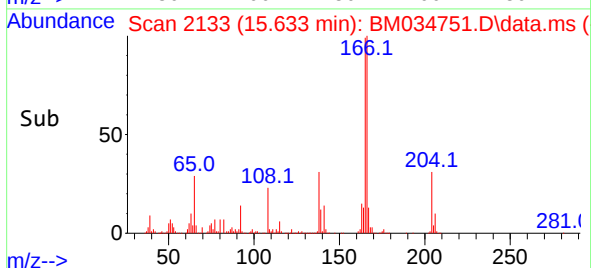
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

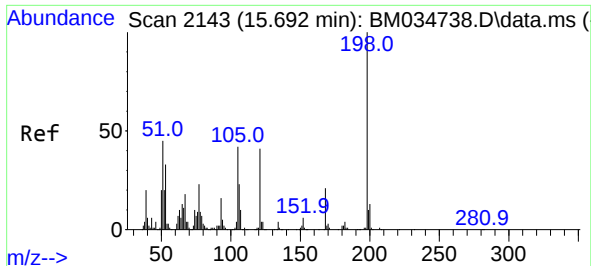


#63
4-Nitroaniline
Concen: 48.261 ng/ul
RT: 15.633 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



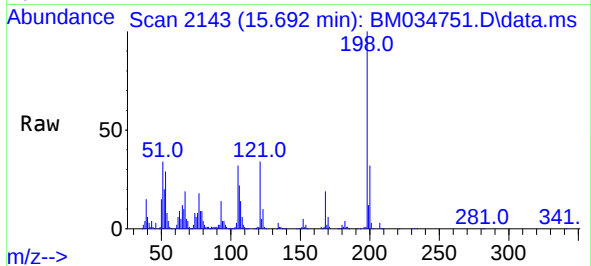
Tgt Ion:138 Resp: 191943
Ion Ratio Lower Upper
138 100
92 44.7 37.2 55.8
108 75.2 58.4 87.6





#66
4,6-Dinitro-2-methylphenol
Concen: 36.601 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

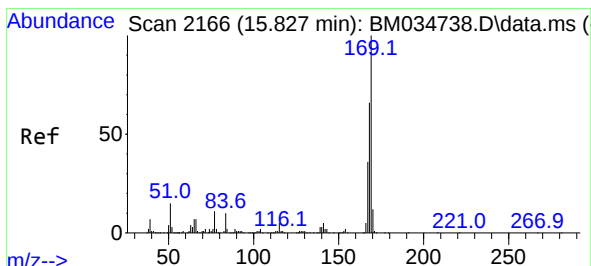
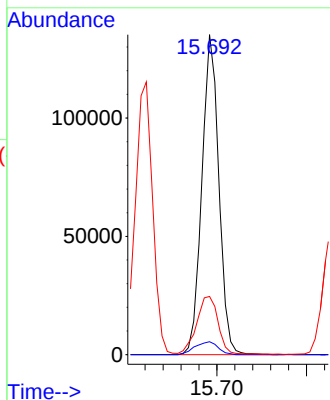
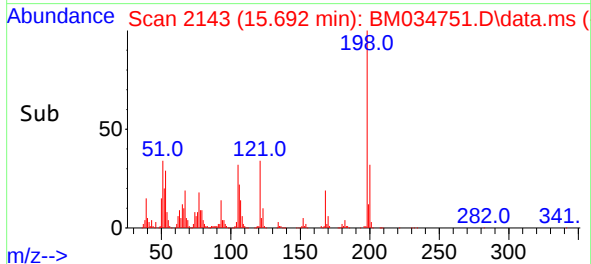
Instrument :
BNA_M
ClientSampleId :
SLCS243



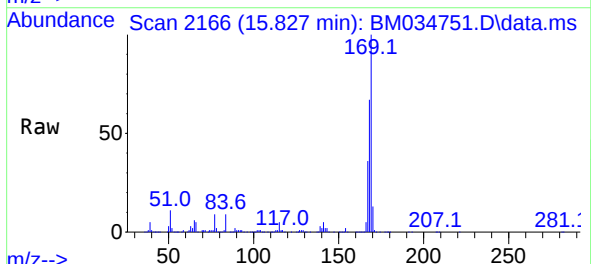
Tgt Ion:198 Resp: 177520
Ion Ratio Lower Upper
198 100
182 4.1 4.6 6.8
77 18.2 22.2 33.2

Manual Integrations
APPROVED

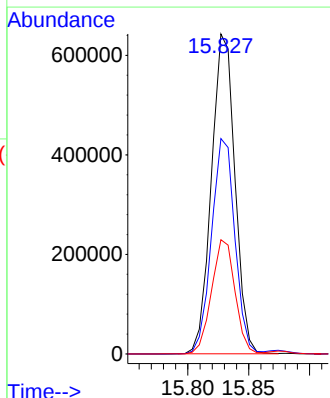
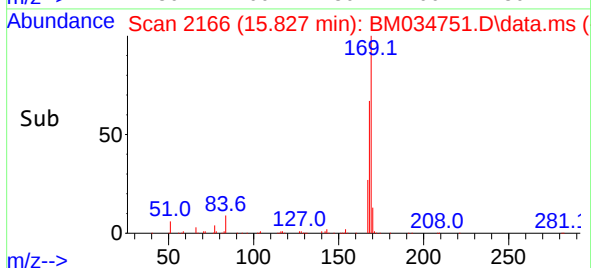
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

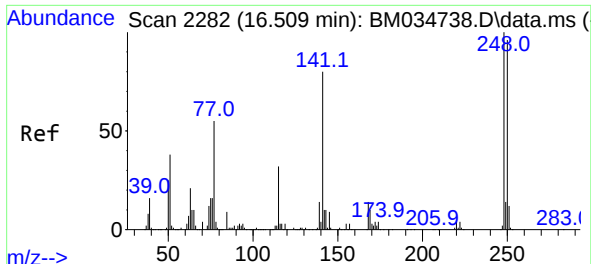


#67
N-Nitrosodiphenylamine
Concen: 33.271 ng/ul
RT: 15.827 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



Tgt Ion:169 Resp: 862530
Ion Ratio Lower Upper
169 100
168 67.3 54.8 82.2
167 35.7 28.9 43.3





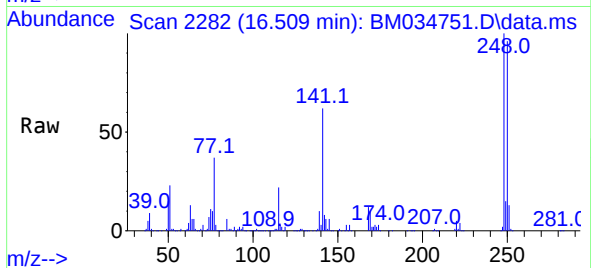
#68
4-Bromophenyl-phenylether
Concen: 37.734 ng/ul
RT: 16.509 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Instrument :

BNA_M

ClientSampleId :

SLCS243

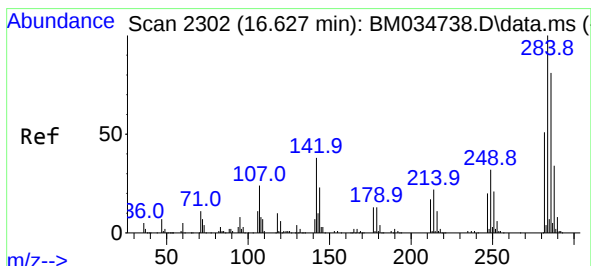
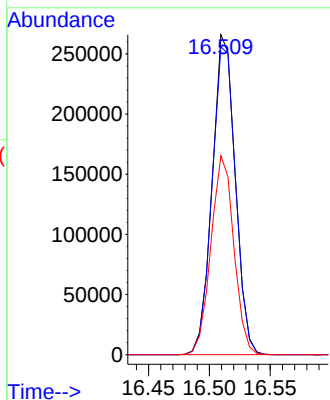
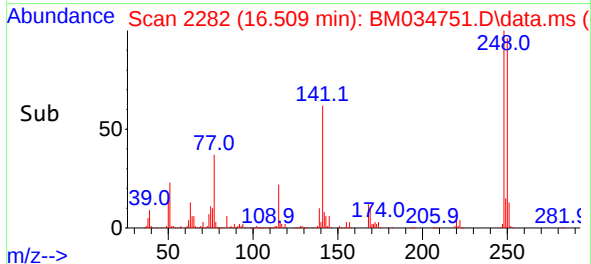


Tgt Ion:248 Resp: 349634
Ion Ratio Lower Upper
248 100
250 96.2 77.9 116.9
141 62.2 61.0 91.4

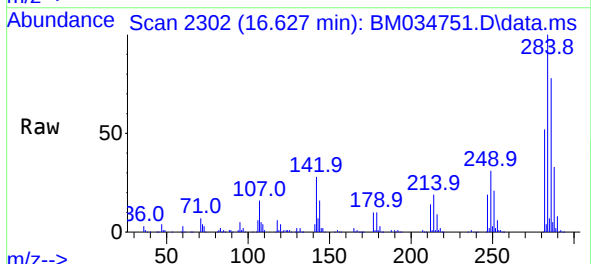
Manual Integrations

APPROVED

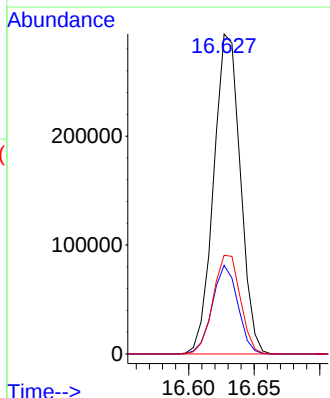
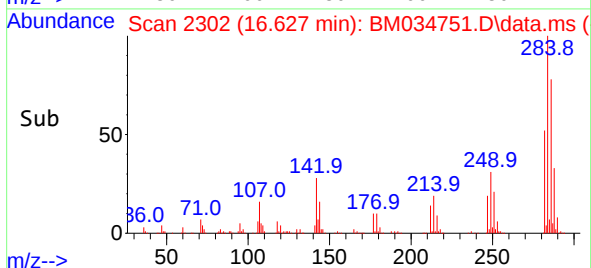
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

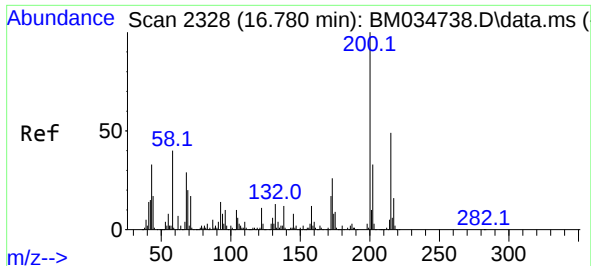


#69
Hexachlorobenzene
Concen: 39.224 ng/ul
RT: 16.627 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



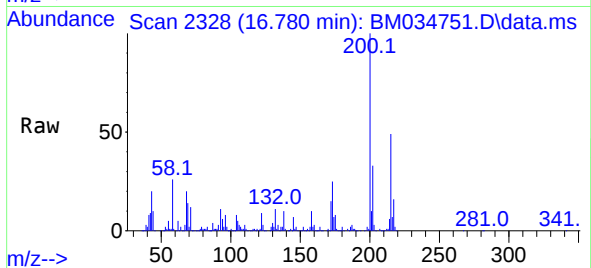
Tgt Ion:284 Resp: 415286
Ion Ratio Lower Upper
284 100
142 27.7 31.2 46.8#
249 30.8 25.9 38.9





#70
Atrazine
Concen: 35.344 ng/ul
RT: 16.780 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

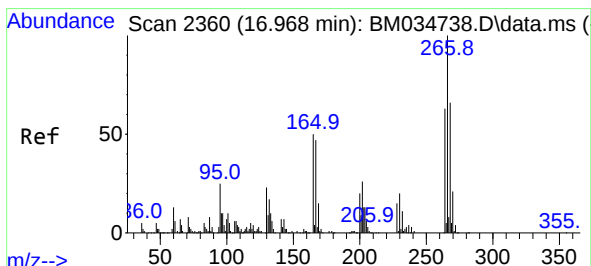
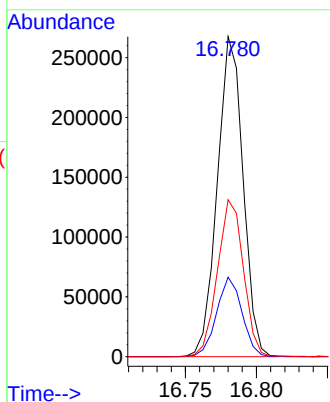
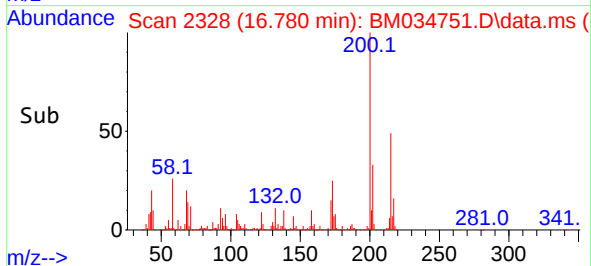
Instrument :
BNA_M
ClientSampleId :
SLCS243



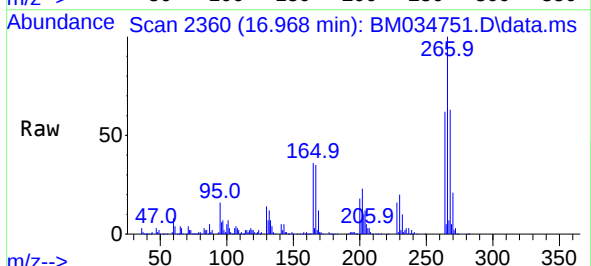
Tgt Ion:200 Resp: 336992
Ion Ratio Lower Upper
200 100
173 24.8 21.3 31.9
215 49.0 37.1 55.7

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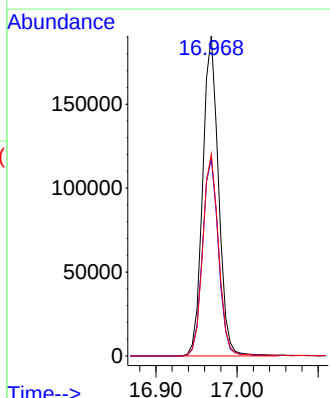
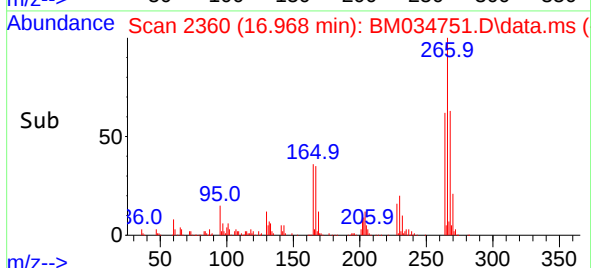
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

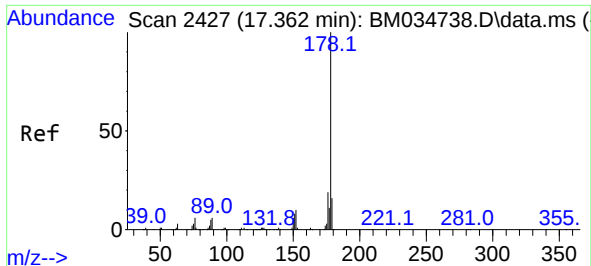


#71
Pentachlorophenol
Concen: 37.426 ng/ul
RT: 16.968 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



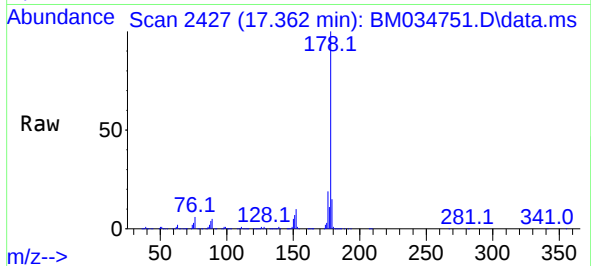
Tgt Ion:266 Resp: 257292
Ion Ratio Lower Upper
266 100
264 61.7 48.4 72.6
268 63.1 50.6 76.0





#72
Phenanthrene
Concen: 34.563 ng/u1
RT: 17.362 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

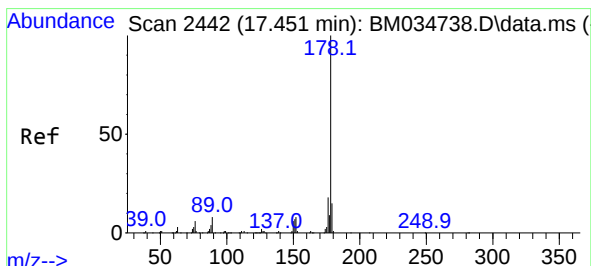
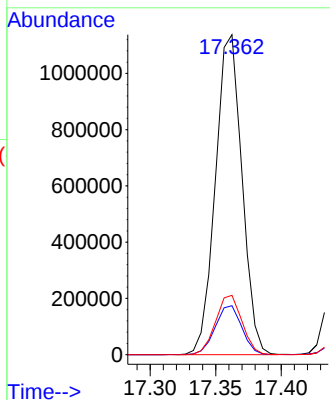
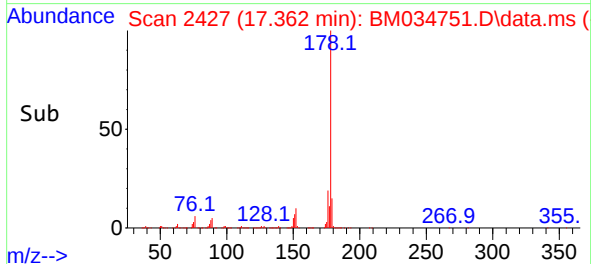
Instrument :
BNA_M
ClientSampleId :
SLCS243



Tgt Ion:178 Resp: 1601810
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.5 15.0 22.6

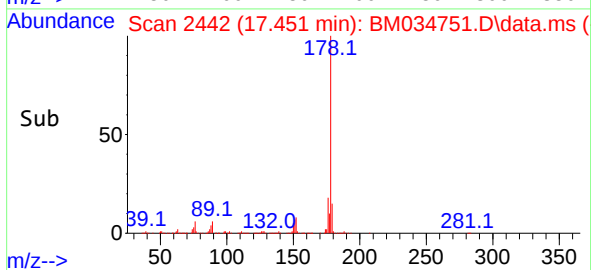
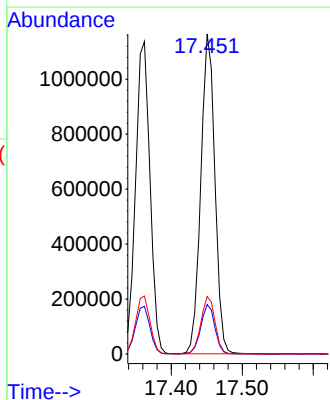
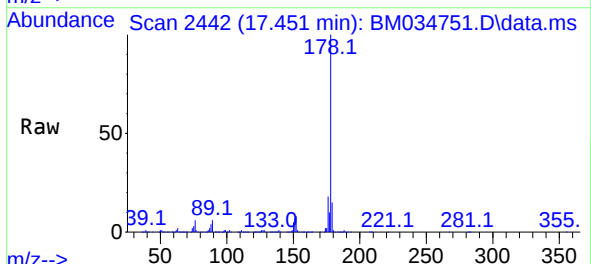
Manual Integrations
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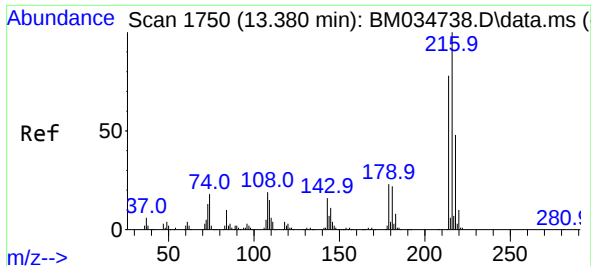
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#74
Anthracene
Concen: 34.137 ng/u1
RT: 17.451 min Scan# 2442
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

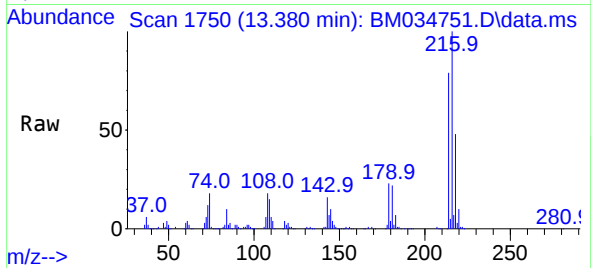
Tgt Ion:178 Resp: 1608647
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.4
176 17.9 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.857 ng/uL
RT: 13.380 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

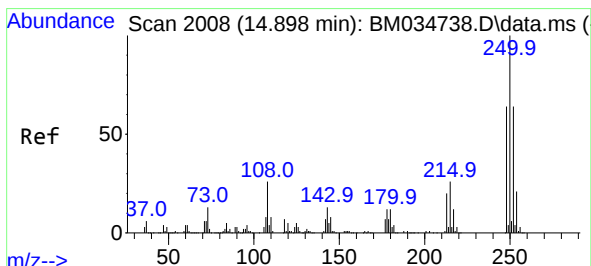
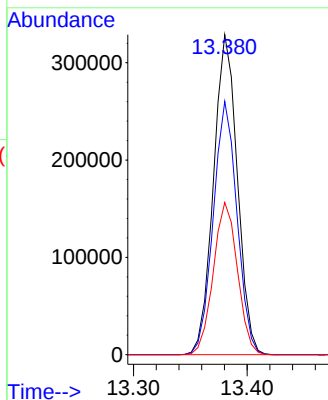
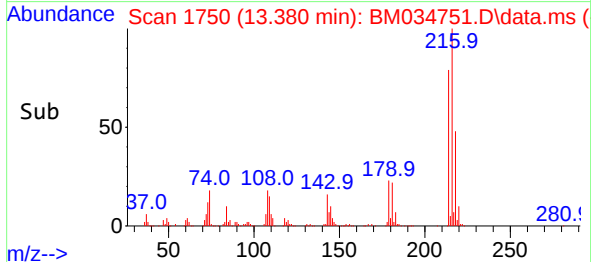
Instrument :
BNA_M
ClientSampleId :
SLCS243



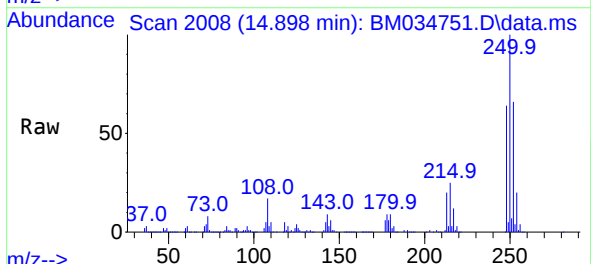
Tgt Ion:216 Resp: 480438
Ion Ratio Lower Upper
216 100
214 79.2 62.6 94.0
218 47.5 37.1 55.7

Manual Integrations
APPROVED

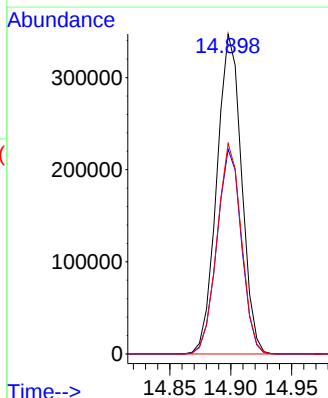
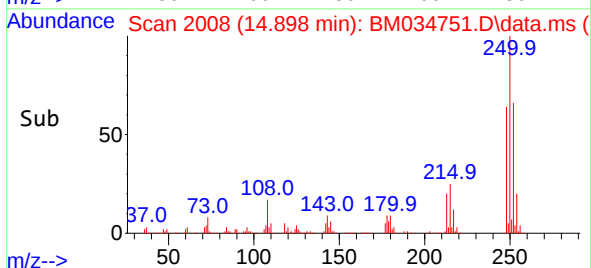
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

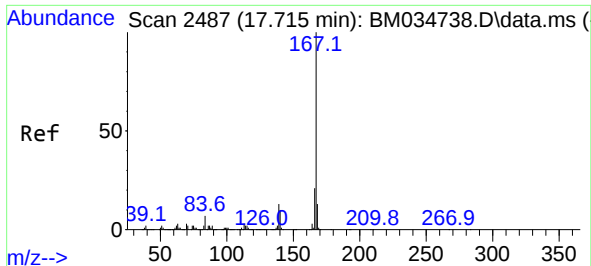


#76
Pentachlorobenzene
Concen: 37.517 ng/uL
RT: 14.898 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



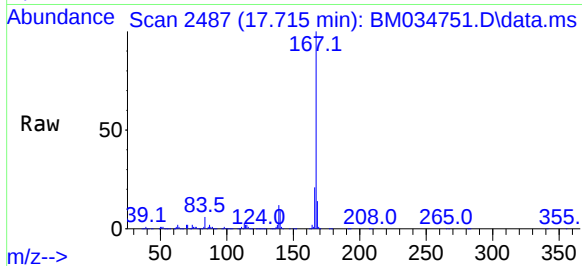
Tgt Ion:250 Resp: 490735
Ion Ratio Lower Upper
250 100
248 64.0 49.9 74.9
252 65.8 51.5 77.3





#77
 Carbazole
 Concen: 33.812 ng/ul
 RT: 17.715 min Scan# 2487
 Delta R.T. -0.000 min
 Lab File: BM034751.D
 Acq: 21 Apr 2022 17:30

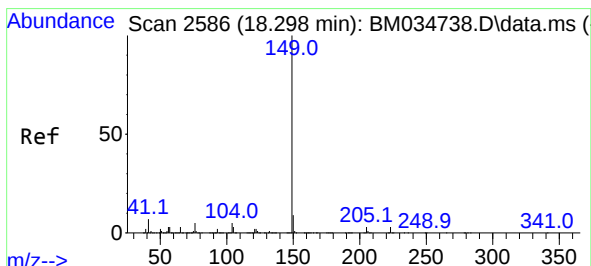
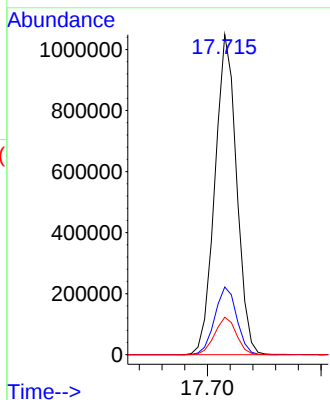
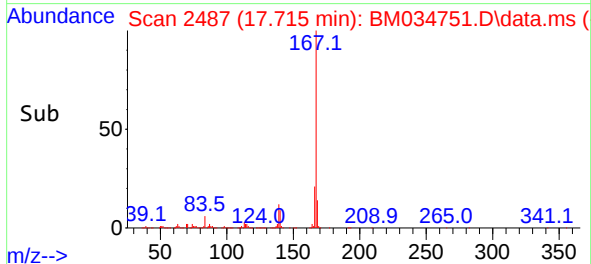
Instrument :
 BNA_M
 ClientSampleId :
 SLCS243



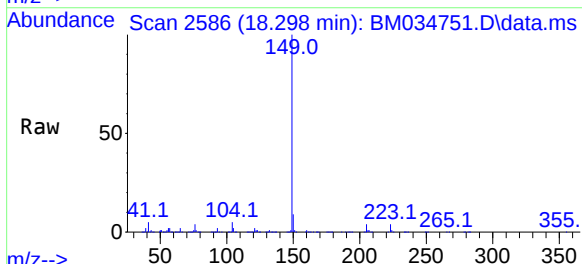
Tgt Ion:167 Resp: 1392290
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.1 25.7
 139 11.7 10.5 15.7

Manual Integrations
 APPROVED

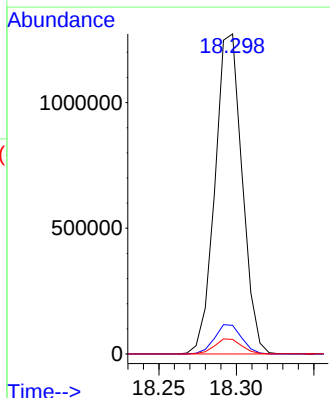
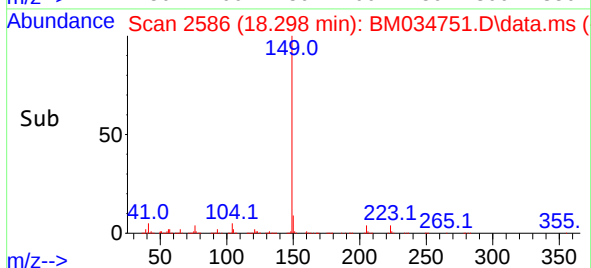
Reviewed By :Jagrut Upadhyay 04/22/2022
 Supervised By :mohammad ahmed 04/26/2022

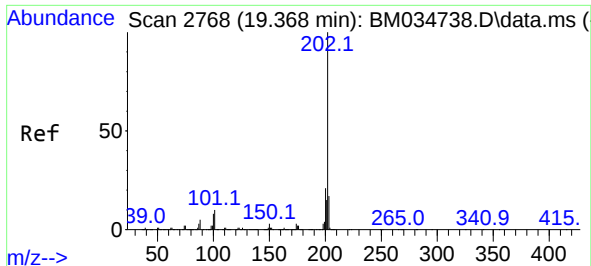


#78
 Di-n-butylphthalate
 Concen: 33.011 ng/ul
 RT: 18.298 min Scan# 2586
 Delta R.T. -0.000 min
 Lab File: BM034751.D
 Acq: 21 Apr 2022 17:30



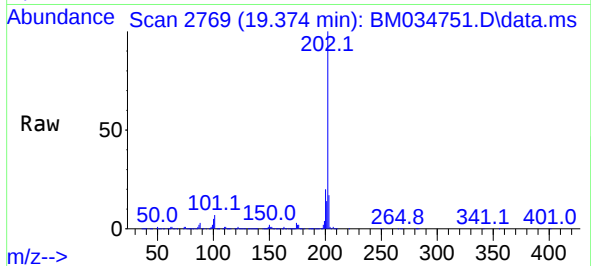
Tgt Ion:149 Resp: 1551586
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.1 10.7
 104 4.6 4.1 6.1





#80
Fluoranthene
Concen: 32.546 ng/ul
RT: 19.374 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

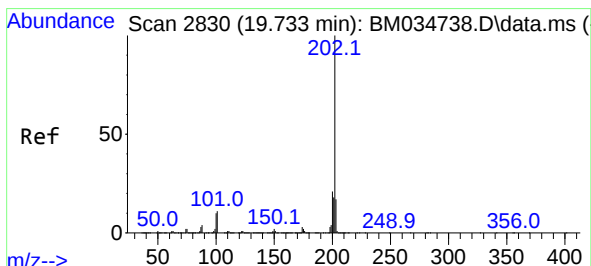
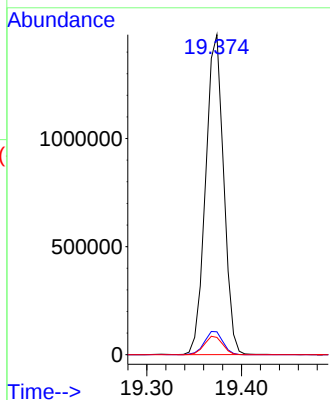
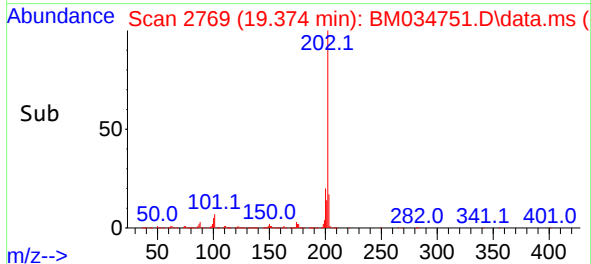
Instrument :
BNA_M
ClientSampleId :
SLCS243



Tgt Ion:202 Resp: 1955049
Ion Ratio Lower Upper
202 100
101 7.1 7.4 11.2
100 5.4 5.8 8.6

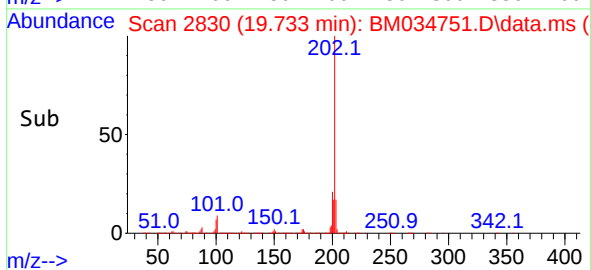
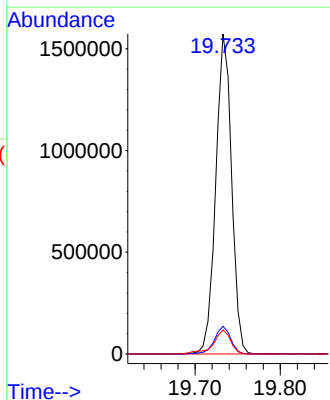
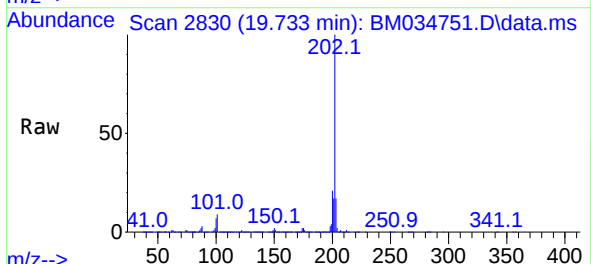
Manual Integrations
APPROVED

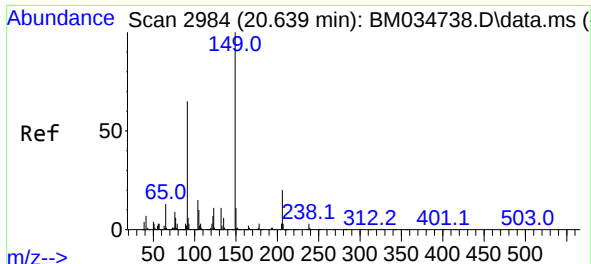
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#82
Pyrene
Concen: 32.747 ng/ul
RT: 19.733 min Scan# 2830
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Tgt Ion:202 Resp: 2025977
Ion Ratio Lower Upper
202 100
101 8.6 9.4 14.0#
100 7.5 7.8 11.6#





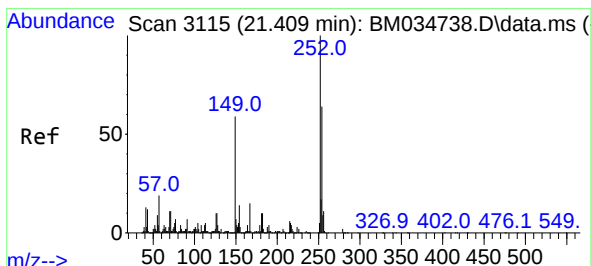
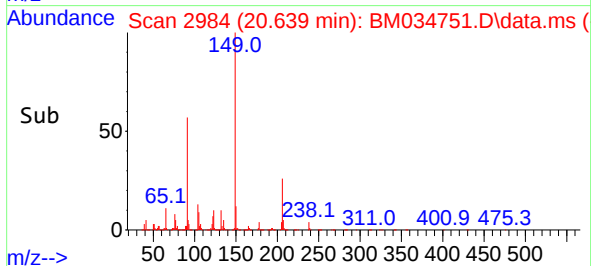
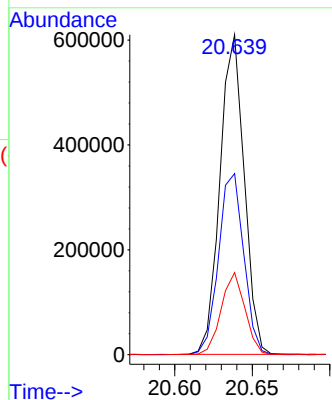
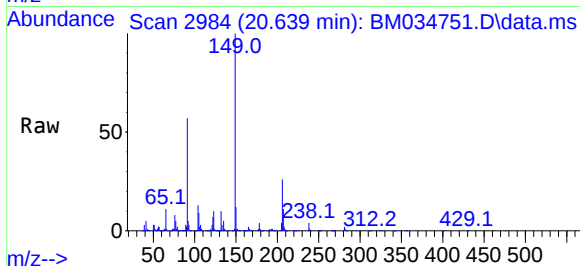
#83
Butylbenzylphthalate
Concen: 30.635 ng/ul
RT: 20.639 min Scan# 2984
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Instrument :
BNA_M
ClientSampleId :
SLCS243

Tgt Ion:149 Resp: 66427
Ion Ratio Lower Upper
149 100
91 56.6 54.3 81.5
206 25.7 15.8 23.6

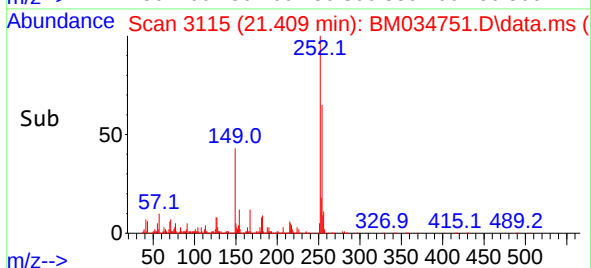
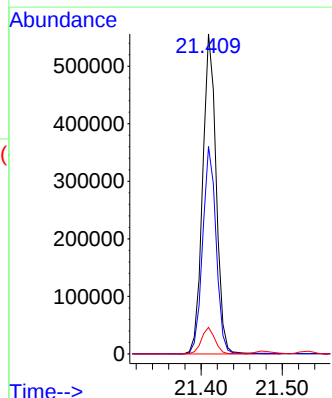
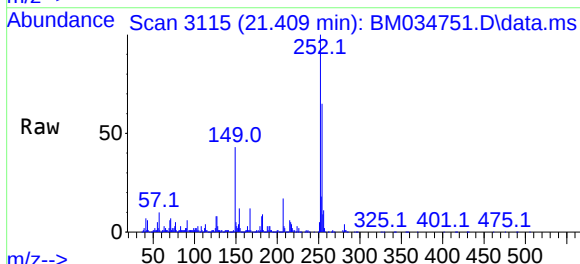
Manual Integrations
APPROVED

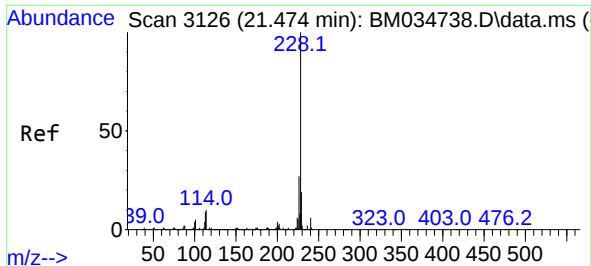
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#84
3,3'-Dichlorobenzidine
Concen: 33.126 ng/ul
RT: 21.409 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

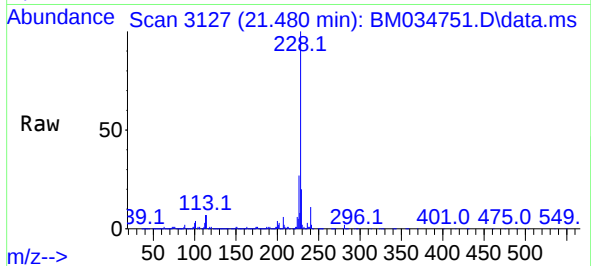
Tgt Ion:252 Resp: 641522
Ion Ratio Lower Upper
252 100
254 64.8 51.0 76.4
126 8.3 9.0 13.6





#85
Benzo(a)anthracene
Concen: 34.530 ng/ul
RT: 21.480 min Scan# 3126
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

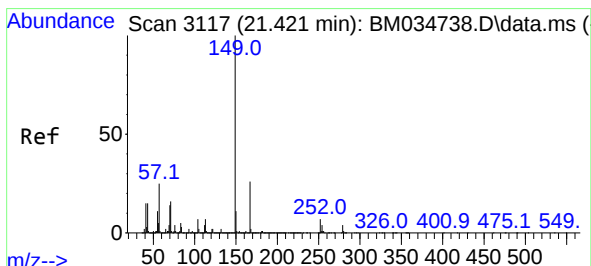
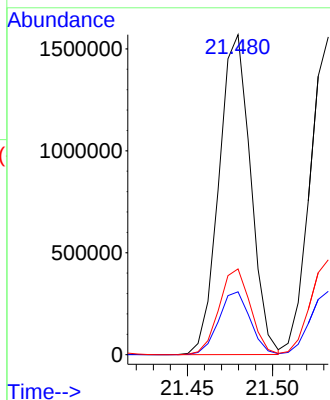
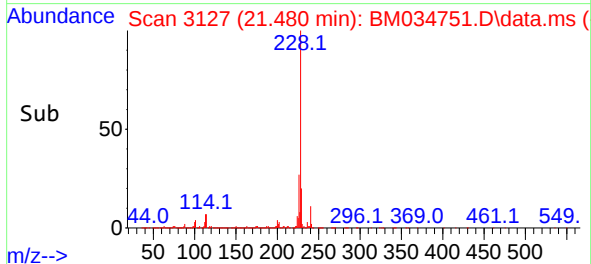
Instrument :
BNA_M
ClientSampleId :
SLCS243



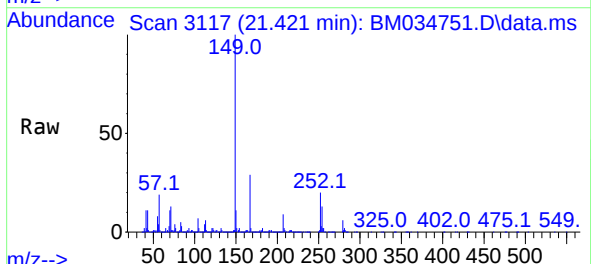
Tgt Ion:228 Resp: 2026729
Ion Ratio Lower Upper
228 100
229 19.6 15.4 23.0
226 26.8 21.7 32.5

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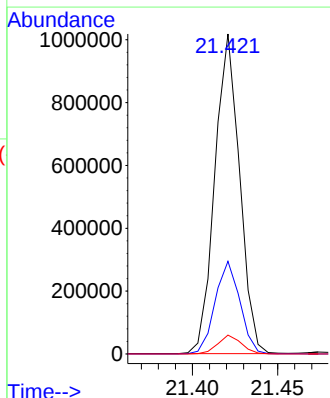
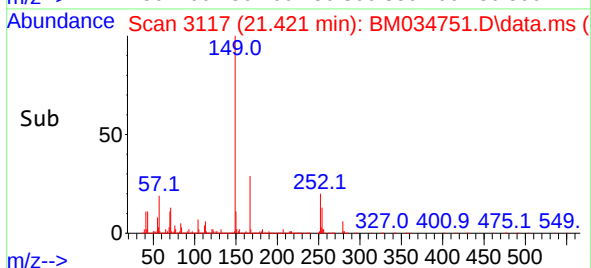
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

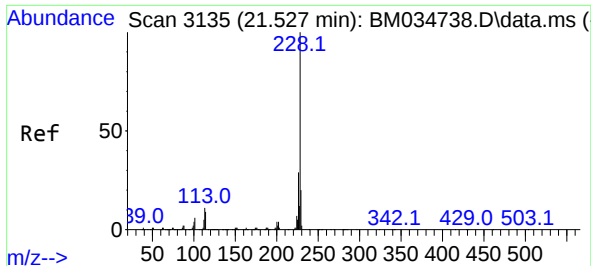


#86
Bis(2-ethylhexyl)phthalate
Concen: 29.920 ng/ul
RT: 21.421 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



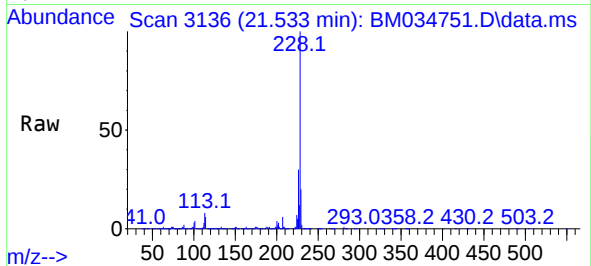
Tgt Ion:149 Resp: 1028594
Ion Ratio Lower Upper
149 100
167 29.0 21.4 32.0
279 5.9 3.4 5.2#





#87
Chrysene
Concen: 34.538 ng/ul
RT: 21.533 min Scan# 3136
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

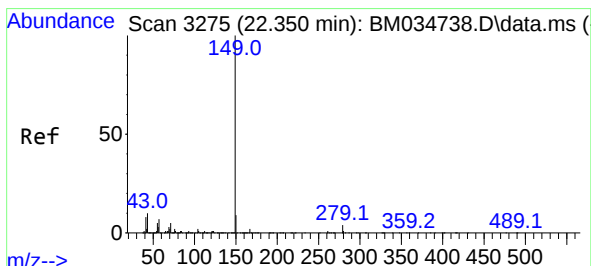
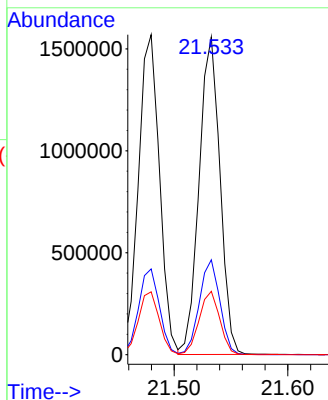
Instrument :
BNA_M
ClientSampleId :
SLCS243



Tgt Ion:228 Resp: 199330
Ion Ratio Lower Upper
228 100
226 29.8 23.7 35.5
229 20.0 15.7 23.5

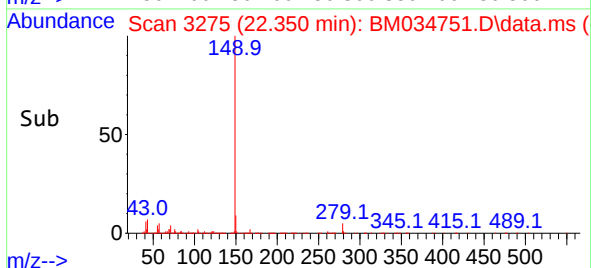
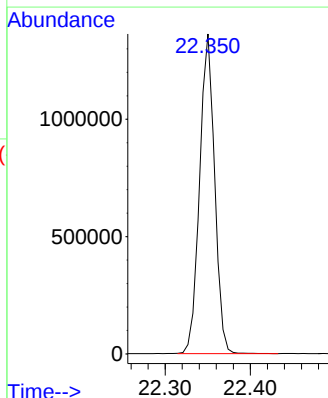
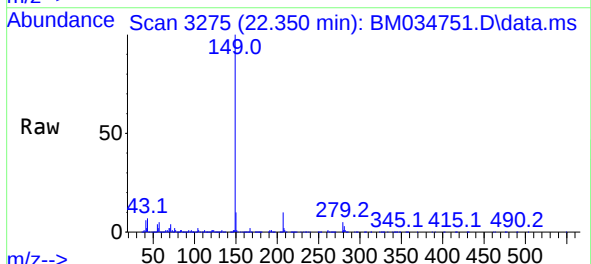
Manual Integrations
APPROVED

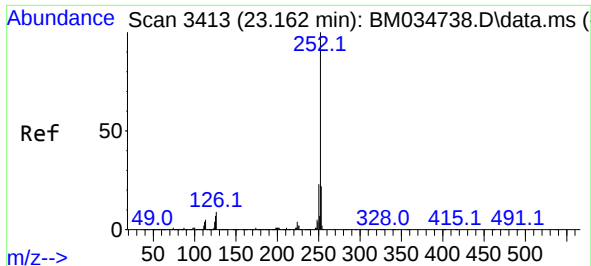
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



#89
Di-n-octyl phthalate
Concen: 30.510 ng/ul
RT: 22.350 min Scan# 3275
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

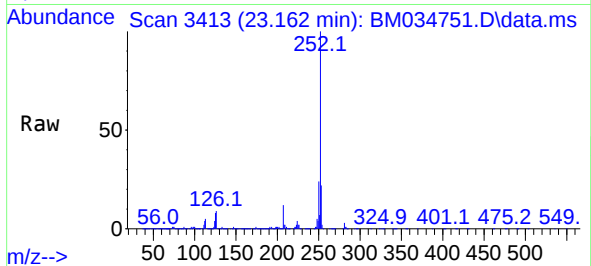
Tgt Ion:149 Resp: 1665294





#90
Benzo(b)fluoranthene
Concen: 36.268 ng/ul
RT: 23.162 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

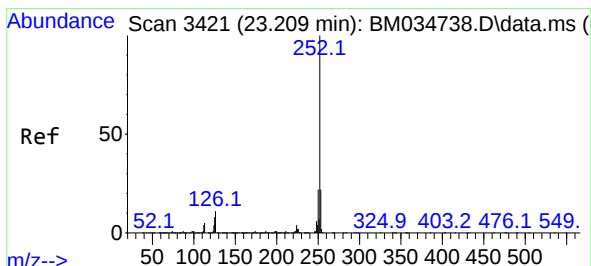
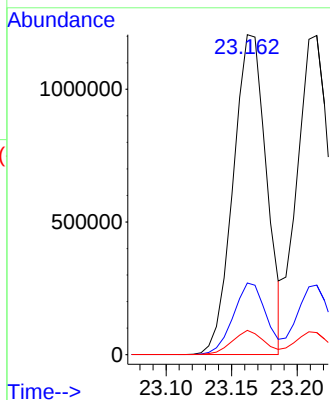
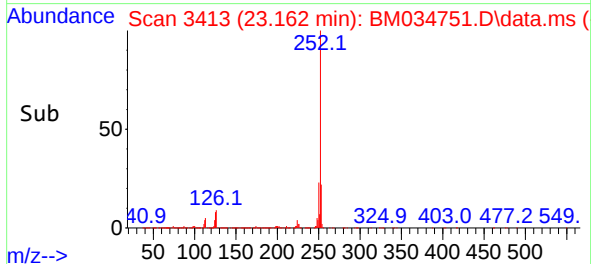
Instrument :
BNA_M
ClientSampleId :
SLCS243



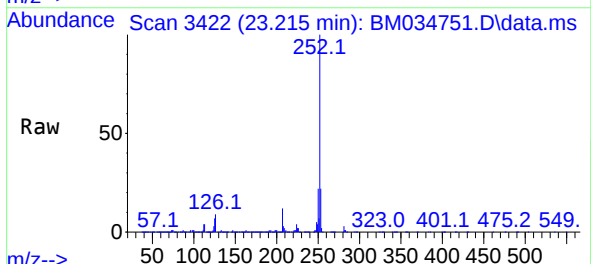
Tgt Ion:252 Resp: 213444
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 7.6 7.6 11.4

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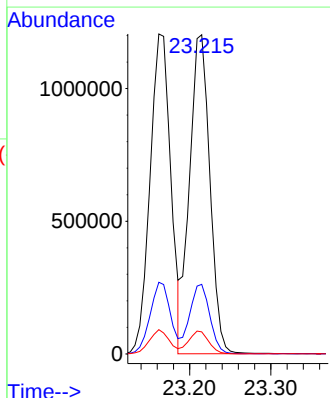
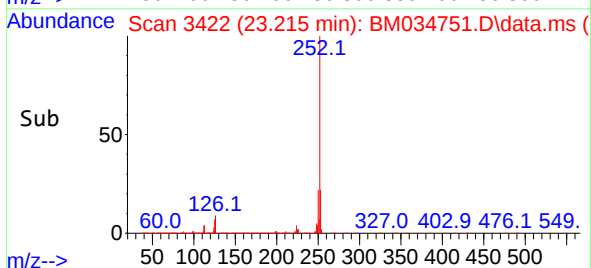
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

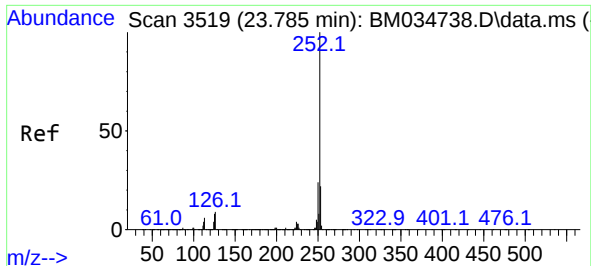


#91
Benzo(k)fluoranthene
Concen: 37.479 ng/ul
RT: 23.215 min Scan# 3422
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



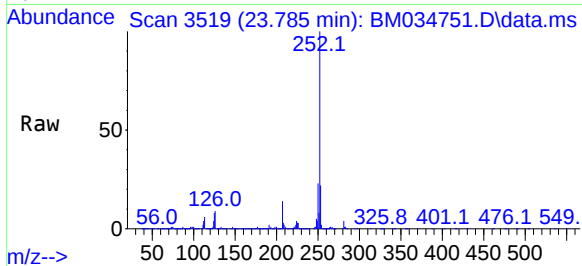
Tgt Ion:252 Resp: 2094032
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 6.9 7.8 11.6#





#93
Benzo(a)pyrene
Concen: 35.881 ng/ul
RT: 23.785 min Scan# 3519
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

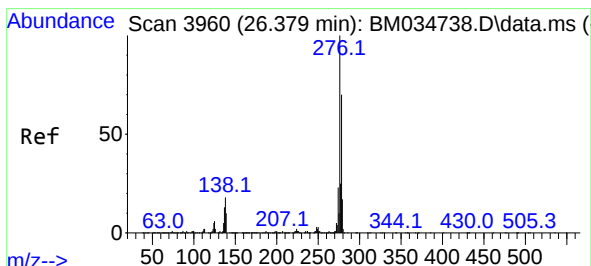
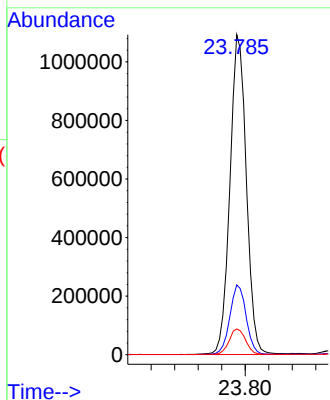
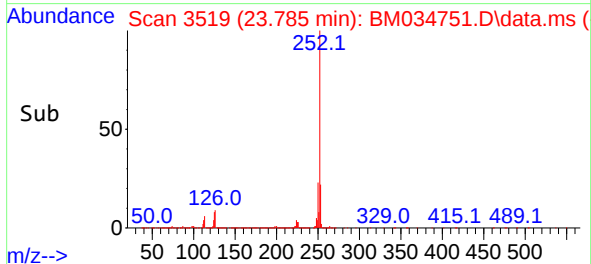
Instrument :
BNA_M
ClientSampleId :
SLCS243



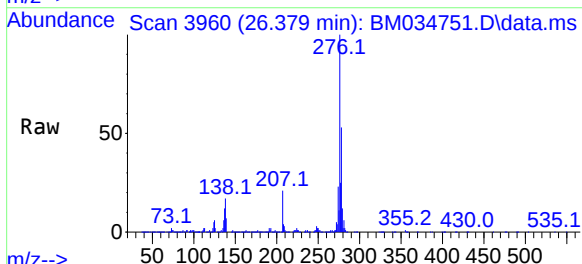
Tgt Ion:252 Resp: 211685
Ion Ratio Lower Upper
252 100
253 21.8 16.6 25.0
125 8.1 6.2 9.2

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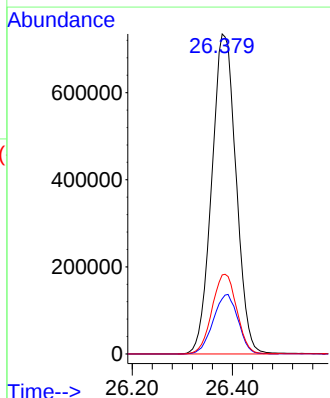
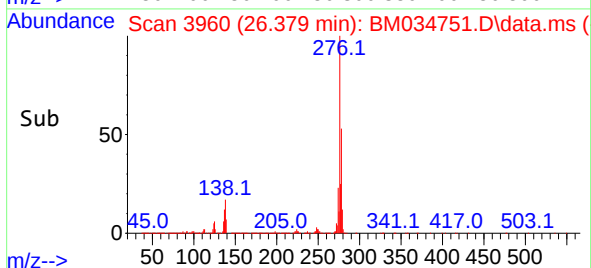
Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

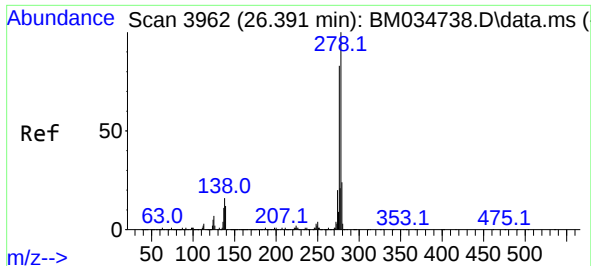


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.687 ng/ul
RT: 26.379 min Scan# 3960
Delta R.T. -0.006 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30



Tgt Ion:276 Resp: 2469727
Ion Ratio Lower Upper
276 100
138 17.2 15.3 22.9
277 24.7 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 34.866 ng/ul
RT: 26.403 min Scan# 3962
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Instrument :

BNA_M

ClientSampleId :

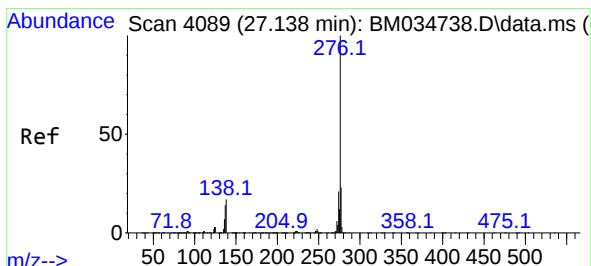
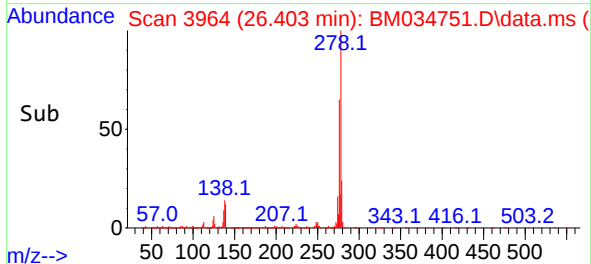
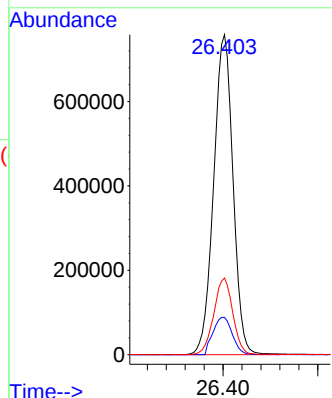
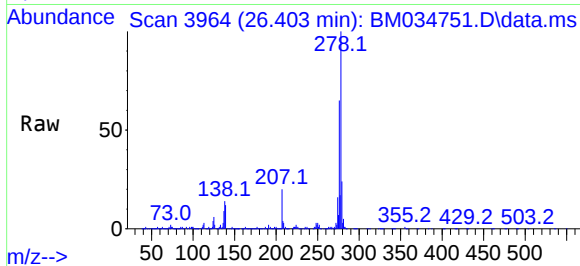
SLCS243

Tgt Ion:278 Resp: 2146570
Ion Ratio Lower Upper
278 100
139 11.7 9.7 14.5
279 24.0 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: 35.098 ng/ul
RT: 27.144 min Scan# 4090
Delta R.T. -0.000 min
Lab File: BM034751.D
Acq: 21 Apr 2022 17:30

Tgt Ion:276 Resp: 2113005
Ion Ratio Lower Upper
276 100
138 16.2 13.0 19.6
277 23.6 18.6 28.0

