

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
 Data File : BM034002.D
 Acq On : 03 Feb 2022 15:12
 Operator : CG/JU
 Sample : PB142441BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS441

Quant Time: Feb 04 00:06:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :mohammad ahmed 02/04/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	100628	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.731	136	445927	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.560	164	295023	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.295	188	609824	20.000	ng/u1	-0.01
79) Chrysene-d12	21.465	240	488594	20.000	ng/u1	0.00
88) Perylene-d12	23.847	264	419686	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	16134	6.323	ng/uL	0.00
4) Pyridine-d5	3.708	84	211714	29.728	ng/u1	-0.01
7) Phenol-d5	7.078	99	303652	36.019	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.243	67	181707	35.354	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.448	132	240700	35.637	ng/u1	-0.01
15) 4-Methylphenol-d8	8.637	113	254877	38.154	ng/u1	0.00
21) Nitrobenzene-d5	9.084	128	124835	34.889	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.813	143	137361	35.549	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	254681	36.423	ng/u1	0.00
31) 4-Chloroaniline-d4	10.866	131	321577	33.304	ng/u1	0.00
46) Dimethylphthalate-d6	13.972	166	826312	37.481	ng/u1	0.00
49) Acenaphthylene-d8	14.254	160	983335	36.411	ng/u1	0.00
54) 4-Nitrophenol-d4	14.748	143	137670	36.551	ng/u1	0.00
60) Fluorene-d10	15.548	176	681891	37.042	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	131074	34.237	ng/u1	0.00
73) Anthracene-d10	17.395	188	1064072	36.435	ng/u1	0.00
81) Pyrene-d10	19.683	212	1122211	38.904	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.700	264	810896	36.786	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.319	88	31661	11.371	ng/uL#	90
5) Pyridine	3.731	79	213945	29.104	ng/u1	87
6) Benzaldehyde	7.049	77	157779	30.997	ng/u1	88
8) Phenol	7.107	94	290340	33.584	ng/u1#	85
10) Bis(2-Chloroethyl)ether	7.337	93	225730	33.057	ng/u1	92
12) 2-Chlorophenol	7.484	128	233340	32.974	ng/u1	90
13) 2-Methylphenol	8.366	108	226648	34.711	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.460	45	315614	34.334	ng/u1	95
16) Acetophenone	8.748	105	371692	35.049	ng/u1#	89
17) N-Nitroso-di-n-propyla...	8.737	70	196662	36.527	ng/u1#	90
18) 4-Methylphenol	8.695	108	249129	35.763	ng/u1	95
19) Hexachloroethane	9.007	117	100997	32.895	ng/u1	95
22) Nitrobenzene	9.125	77	287192	32.421	ng/u1	93
23) Isophorone	9.660	82	554161	34.858	ng/u1	97
25) 2-Nitrophenol	9.842	139	137754	33.228	ng/u1#	82
26) 2,4-Dimethylphenol	9.907	107	300627	33.243	ng/u1	92
27) Bis(2-Chloroethoxy)met...	10.142	93	327884	33.175	ng/u1	98
29) 2,4-Dichlorophenol	10.378	162	235892	33.766	ng/u1	98
30) Naphthalene	10.784	128	793290	32.161	ng/u1	99
32) 4-Chloroaniline	10.889	127	286968	29.270	ng/u1	100
33) Hexachlorobutadiene	11.078	225	162954	31.521	ng/u1	97
34) Caprolactam	11.666	113	78126m	39.294	ng/u1	
35) 4-Chloro-3-methylphenol	12.013	107	291345	36.392	ng/u1	90
36) 2-Methylnaphthalene	12.395	142	549793	33.832	ng/u1	98

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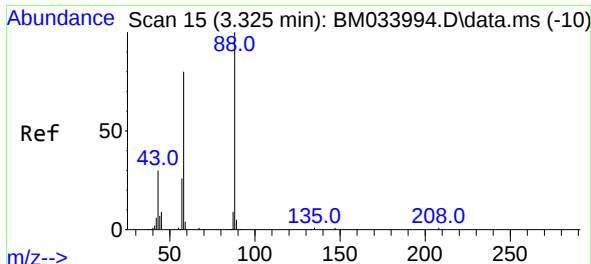
Manual Integrations
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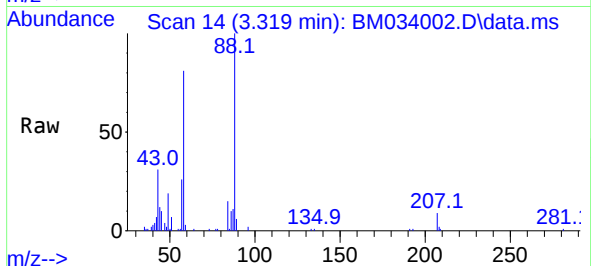
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.613	142	569370	34.178	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.766	216	294293	31.364	ng/ul	98
40) Hexachlorocyclopentadiene	12.748	237	183588	26.522	ng/ul	99
41) 2,4,6-Trichlorophenol	13.001	196	196407	33.615	ng/ul	96
42) 2,4,5-Trichlorophenol	13.072	196	213666	34.473	ng/ul	92
43) 1,1'-Biphenyl	13.401	154	766720	32.420	ng/ul	98
44) 2-Chloronaphthalene	13.442	162	572727	32.120	ng/ul	98
45) 2-Nitroaniline	13.636	65	189739	36.160	ng/ul#	84
47) Dimethylphthalate	14.019	163	776505	35.069	ng/ul	99
48) 2,6-Dinitrotoluene	14.136	165	157464	37.259	ng/ul	92
50) Acenaphthylene	14.283	152	968491	33.635	ng/ul	100
51) 3-Nitroaniline	14.460	138	143268	34.338	ng/ul	85
52) Acenaphthene	14.624	153	633093	33.583	ng/ul	96
53) 2,4-Dinitrophenol	14.666	184	79938	30.996	ng/ul	89
55) 4-Nitrophenol	14.766	109	121863	33.515	ng/ul	86
56) Dibenzofuran	14.960	168	904199	34.083	ng/ul	98
57) 2,4-Dinitrotoluene	14.919	165	230170	38.171	ng/ul#	79
58) 2,3,4,6-Tetrachlorophenol	15.183	232	183406	35.966	ng/ul	97
59) Diethylphthalate	15.377	149	817010	36.227	ng/ul	99
61) Fluorene	15.607	166	740696	34.887	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.595	204	373100	34.404	ng/ul	97
63) 4-Nitroaniline	15.619	138	154678	38.433	ng/ul	85
66) 4,6-Dinitro-2-methylph...	15.677	198	123160	32.197	ng/ul	97
67) N-Nitrosodiphenylamine	15.807	169	634053	33.505	ng/ul	99
68) 4-Bromophenyl-phenylether	16.489	248	224521	34.075	ng/ul	99
69) Hexachlorobenzene	16.607	284	256392	34.031	ng/ul	97
70) Atrazine	16.760	200	233672	32.816	ng/ul	98
71) Pentachlorophenol	16.948	266	156466	32.380	ng/ul	97
72) Phenanthrene	17.336	178	1150187	33.541	ng/ul	99
74) Anthracene	17.430	178	1166209	33.840	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.366	216	300047	28.153	ng/uL	98
76) Pentachlorobenzene	14.883	250	304743	32.075	ng/uL	98
77) Carbazole	17.695	167	1006623	32.999	ng/ul	99
78) Di-n-butylphthalate	18.265	149	1398647	36.873	ng/ul	99
80) Fluoranthene	19.348	202	1261834	36.545	ng/ul	99
82) Pyrene	19.712	202	1272547	36.059	ng/ul	99
83) Butylbenzylphthalate	20.601	149	563786	39.209	ng/ul	87
84) 3,3'-Dichlorobenzidine	21.377	252	303770	31.243	ng/ul	96
85) Benzo(a)anthracene	21.448	228	1073678	33.921	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.377	149	840761	40.095	ng/ul	99
87) Chrysene	21.501	228	1029967	33.297	ng/ul	99
89) Di-n-octyl phthalate	22.295	149	1303352	42.887	ng/ul	100
90) Benzo(b)fluoranthene	23.124	252	989000	34.691	ng/ul	100
91) Benzo(k)fluoranthene	23.171	252	905913	34.612	ng/ul	100
93) Benzo(a)pyrene	23.747	252	912329	33.843	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.341	276	995949	31.963	ng/ul	98
95) Dibenzo(a,h)anthracene	26.359	278	855964	31.737	ng/ul	97
96) Benzo(g,h,i)perylene	27.112	276	831477	31.736	ng/ul	99

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



#2
1,4-Dioxane
Concen: 11.371 ng/uL
RT: 3.319 min Scan# 14
Delta R.T. -0.006 min
Lab File: BM034002.D
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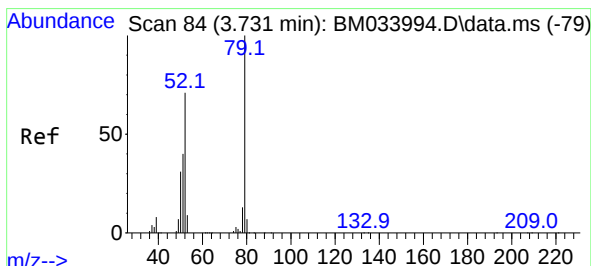
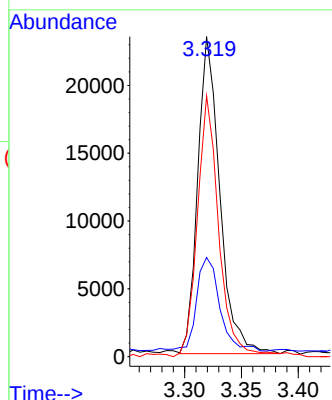
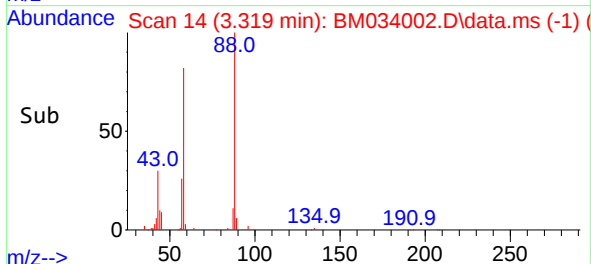
Instrument :
BNA_M
ClientSampleId :
SLCS441



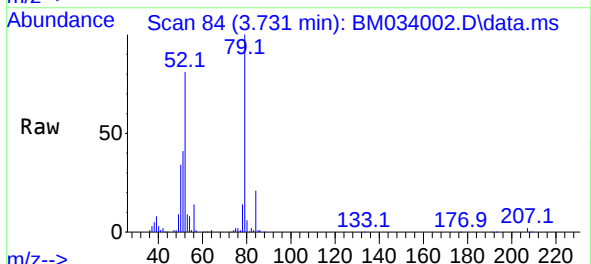
Tgt Ion: 88 Resp: 3166
Ion Ratio Lower Upper
88 100
43 31.0 36.2 54.4
58 81.5 68.5 102.7

Manual Integrations
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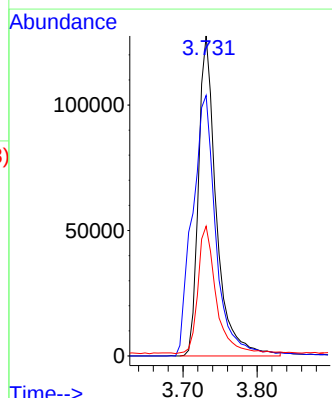
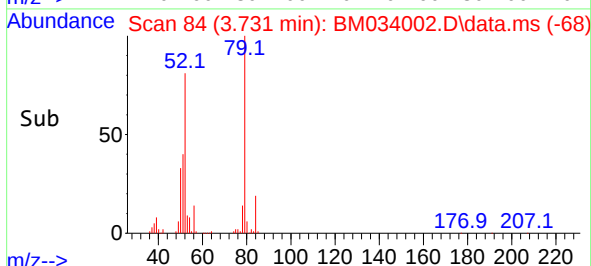
Reviewed By :Jagrut Upadhyay 02/04/2022
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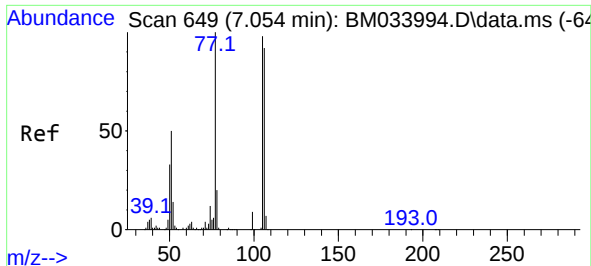


#5
Pyridine
Concen: 29.104 ng/uL
RT: 3.731 min Scan# 84
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



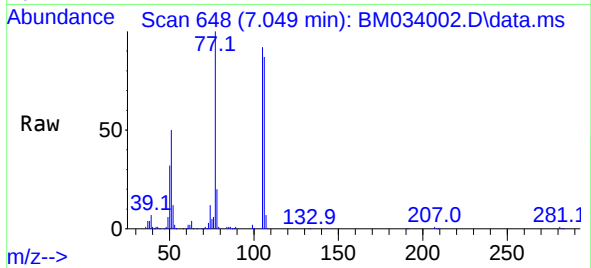
Tgt Ion: 79 Resp: 213945
Ion Ratio Lower Upper
79 100
52 81.4 78.1 117.1
51 40.6 36.0 54.0





#6
Benzaldehyde
Concen: 30.997 ng/ul
RT: 7.049 min Scan# 649
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

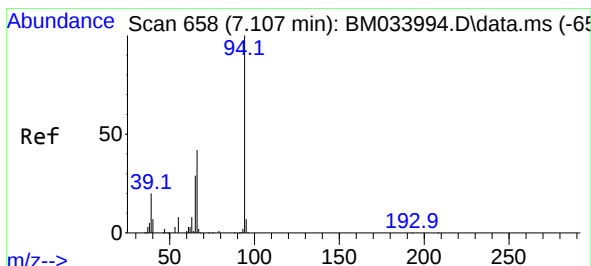
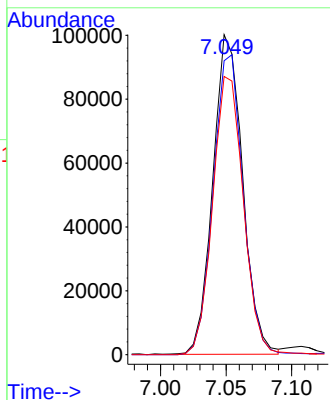
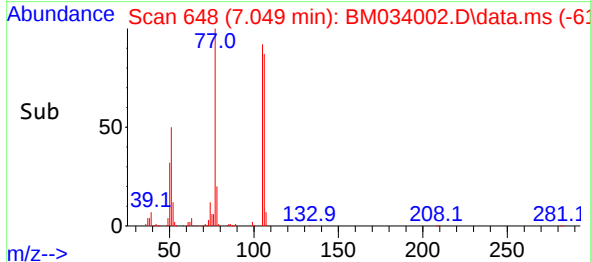
Instrument :
BNA_M
ClientSampleId :
SLCS441



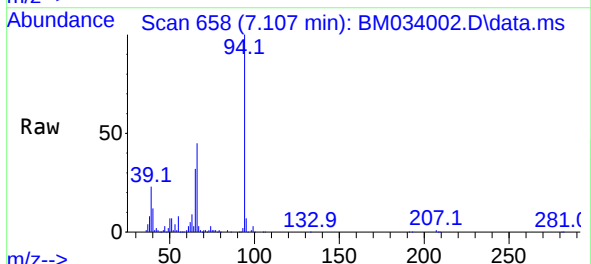
Tgt Ion: 77 Resp: 157779
Ion Ratio Lower Upper
77 100
105 91.9 65.6 98.4
106 86.9 60.6 90.8

Manual Integrations
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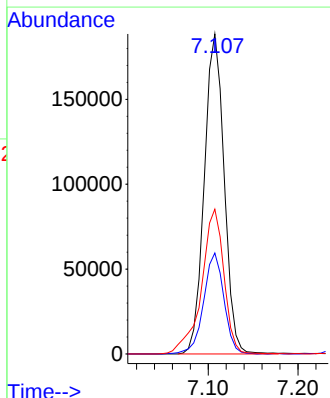
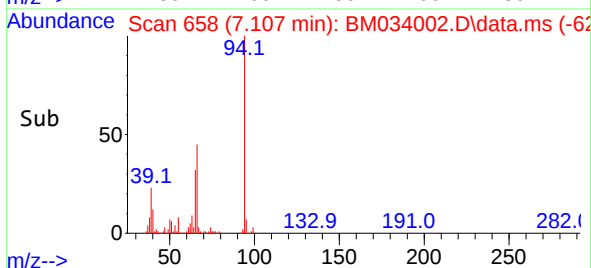
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

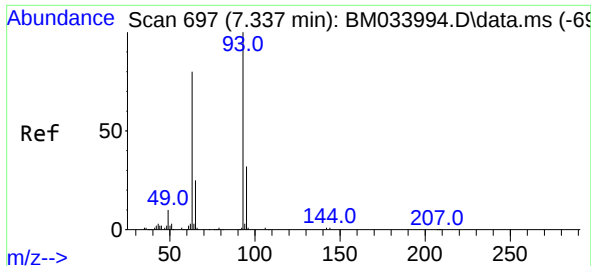


#8
Phenol
Concen: 33.584 ng/ul
RT: 7.107 min Scan# 658
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



Tgt Ion: 94 Resp: 290340
Ion Ratio Lower Upper
94 100
65 31.6 31.7 47.5#
66 45.2 45.4 68.0#





#10

Bis(2-Chloroethyl)ether

Concen: 33.057 ng/ul

RT: 7.337 min Scan# 697

Delta R.T. -0.012 min

Lab File: BM034002.D

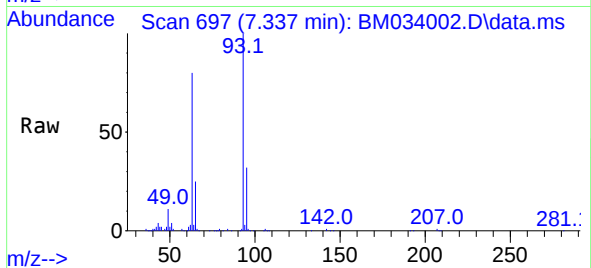
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Instrument :

BNA_M

ClientSampleId :

SLCS441



Tgt Ion: 93 Resp: 225730

Ion Ratio Lower Upper

93 100

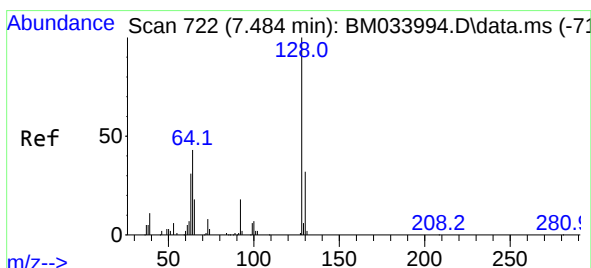
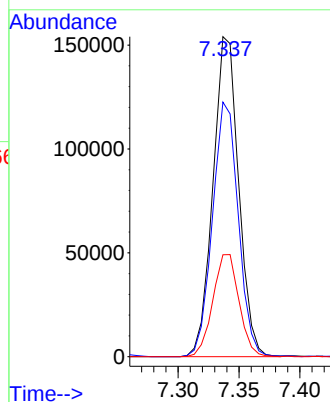
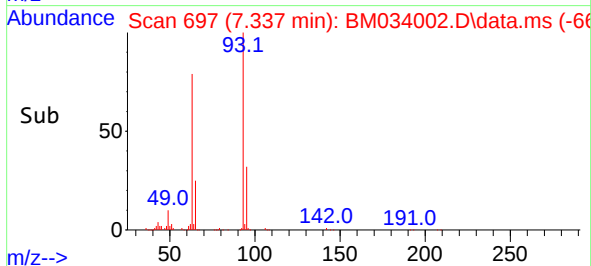
63 79.5 71.7 107.5

95 31.8 26.3 39.5

Manual Integrations

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#12

2-Chlorophenol

Concen: 32.974 ng/ul

RT: 7.484 min Scan# 722

Delta R.T. -0.006 min

Lab File: BM034002.D

Acq: 03 Feb 2022 15:12

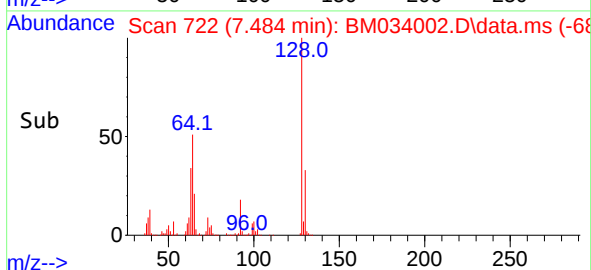
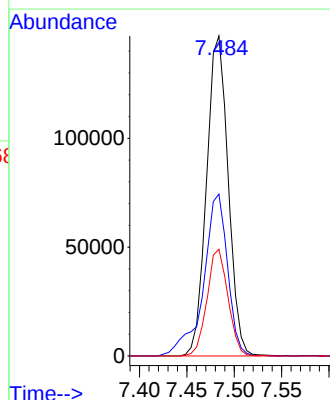
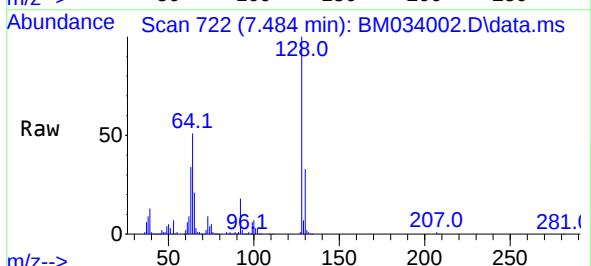
Tgt Ion:128 Resp: 233340

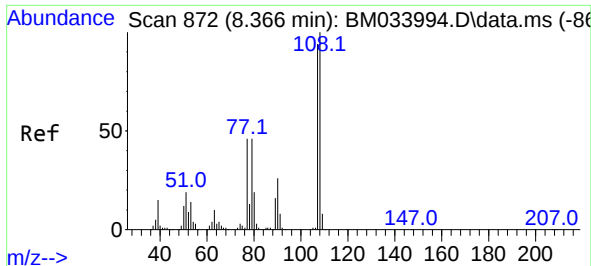
Ion Ratio Lower Upper

128 100

64 50.6 49.4 74.2

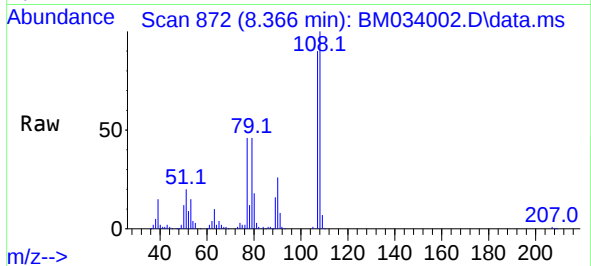
130 33.4 26.8 40.2





#13
2-Methylphenol
Concen: 34.711 ng/ul
RT: 8.366 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

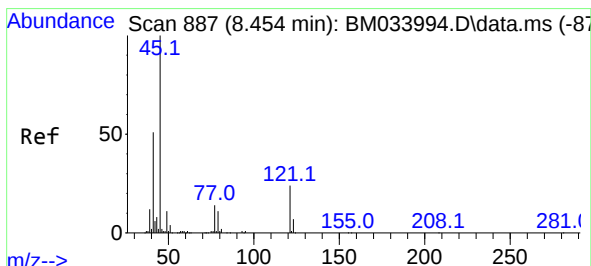
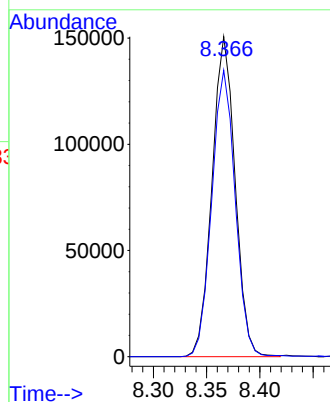
Instrument :
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Tgt Ion:108 Resp: 22664
Ion Ratio Lower Upper
108 100
107 89.5 70.2 105.4

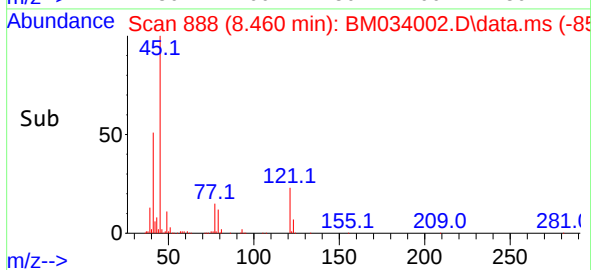
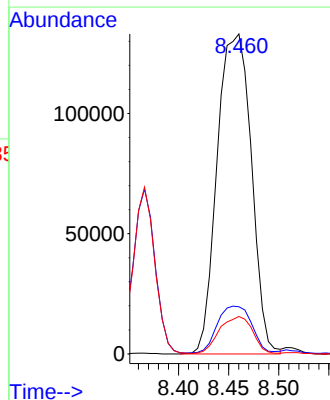
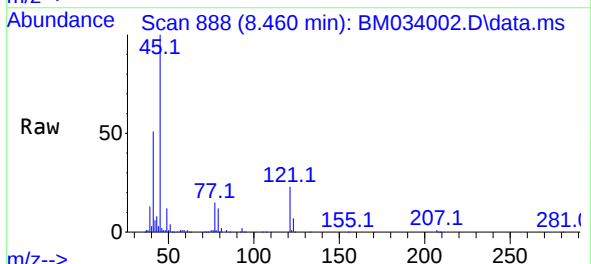
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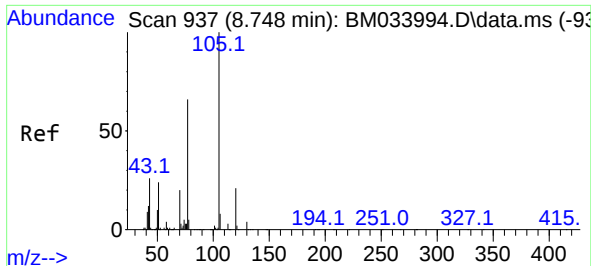
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.334 ng/ul
RT: 8.460 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

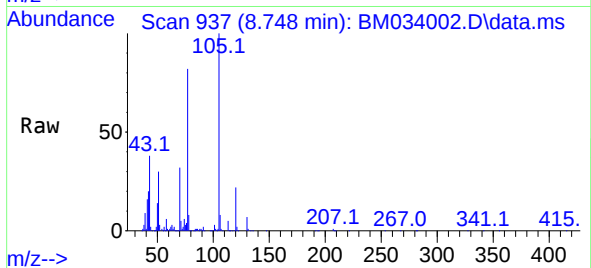
Tgt Ion: 45 Resp: 315614
Ion Ratio Lower Upper
45 100
77 14.8 9.9 14.9
79 11.7 8.3 12.5





#16
Acetophenone
Concen: 35.049 ng/ul
RT: 8.748 min Scan# 916
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

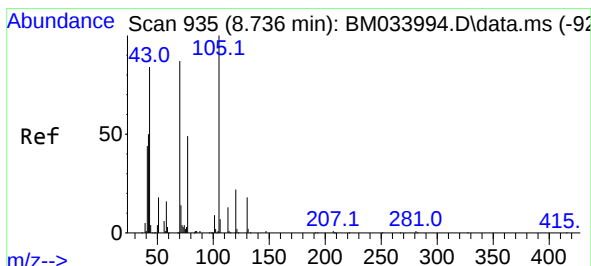
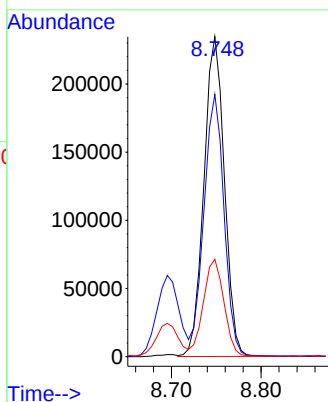
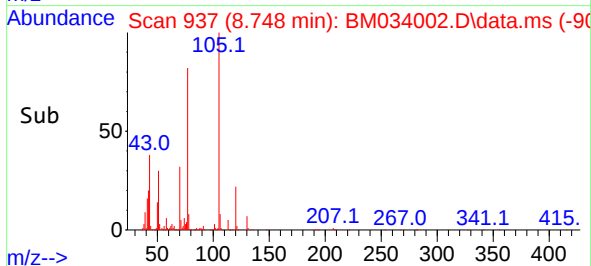
Instrument :
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Tgt Ion:105 Resp: 371692
Ion Ratio Lower Upper
105 100
77 81.9 73.1 109.7
51 30.5 30.5 45.7

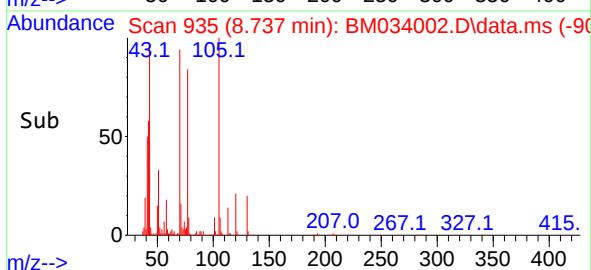
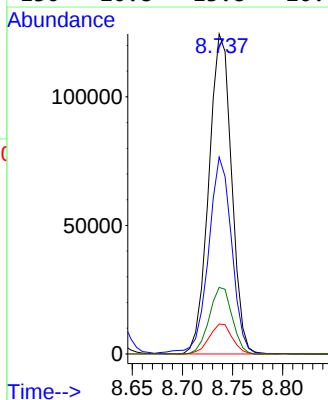
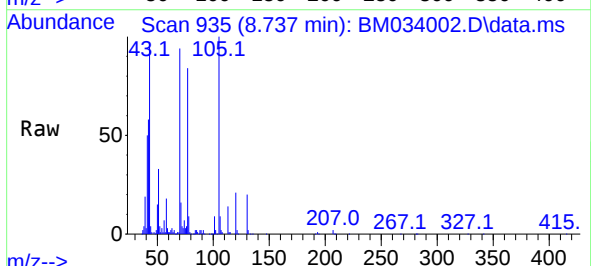
Manual Integrations
APPROVED

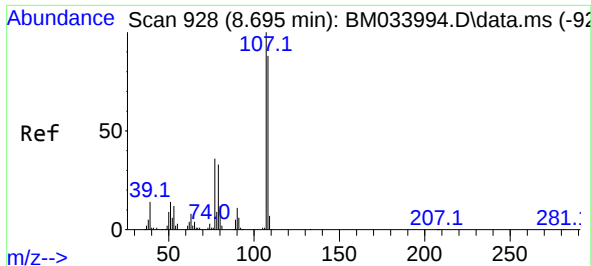
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022



#17
N-Nitroso-di-n-propylamine
Concen: 36.527 ng/ul
RT: 8.737 min Scan# 935
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

Tgt Ion: 70 Resp: 196662
Ion Ratio Lower Upper
70 100
42 61.5 56.9 85.3
101 9.4 6.9 10.3
130 20.8 13.8 20.8





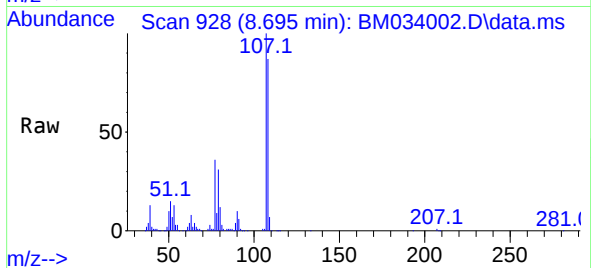
#18
4-Methylphenol
Concen: 35.763 ng/ul
RT: 8.695 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

Instrument :

BNA_M

ClientSampleId :

SLCS441

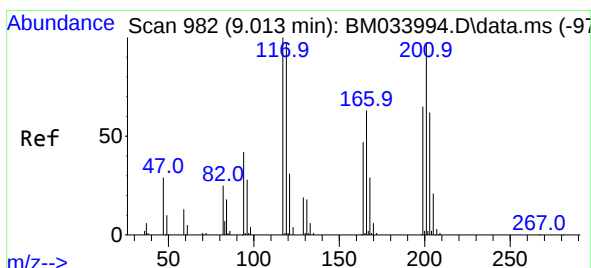
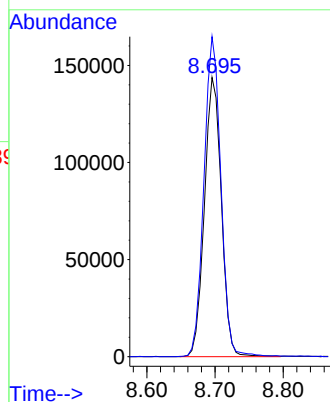


Tgt Ion:108 Resp: 249129
Ion Ratio Lower Upper
108 100
107 114.6 87.4 131.2

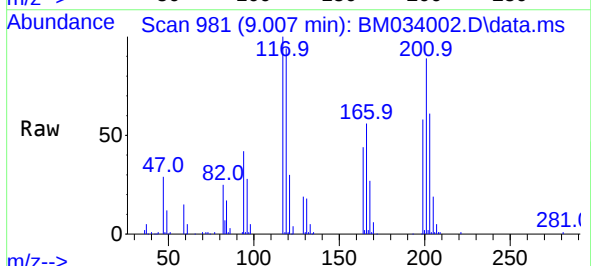
Manual Integrations

APPROVED

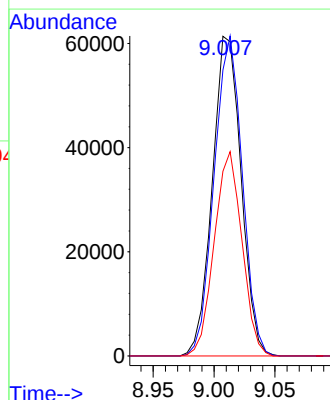
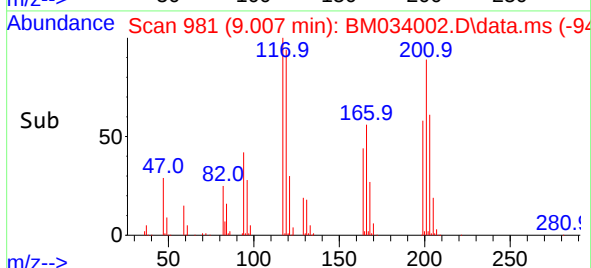
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

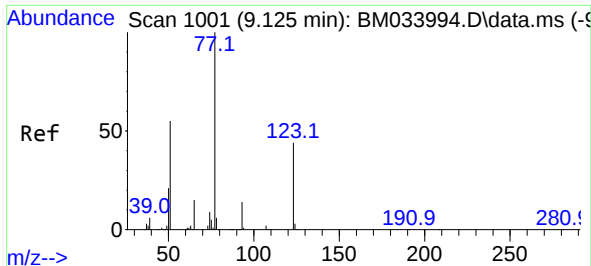


#19
Hexachloroethane
Concen: 32.895 ng/ul
RT: 9.007 min Scan# 981
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



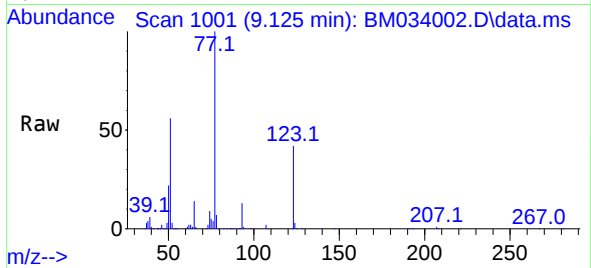
Tgt Ion:117 Resp: 100997
Ion Ratio Lower Upper
117 100
201 89.4 69.6 104.4
199 57.8 40.6 60.8





#22
Nitrobenzene
Concen: 32.421 ng/ul
RT: 9.125 min Scan# 1001
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

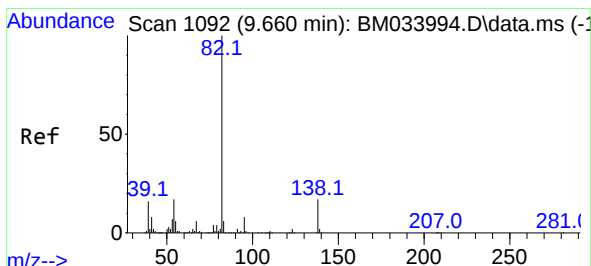
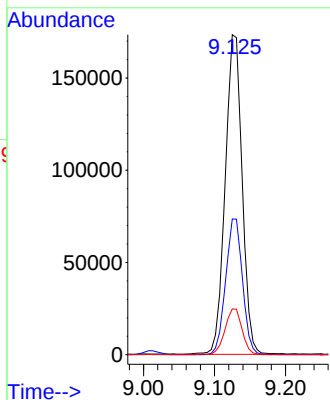
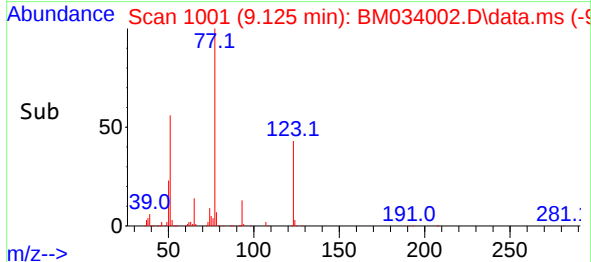
Instrument :
BNA_M
ClientSampleId :
SLCS441



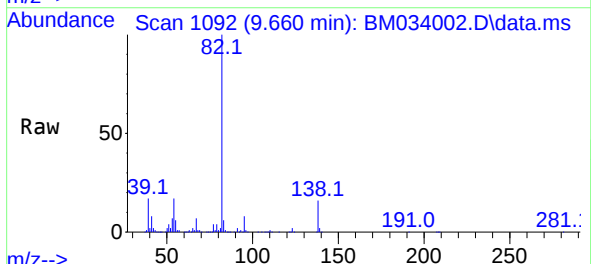
Tgt Ion: 77 Resp: 287192
Ion Ratio Lower Upper
77 100
123 42.4 29.0 43.6
65 14.3 11.4 17.2

Manual Integrations
APPROVED

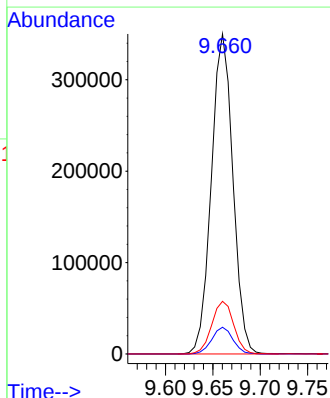
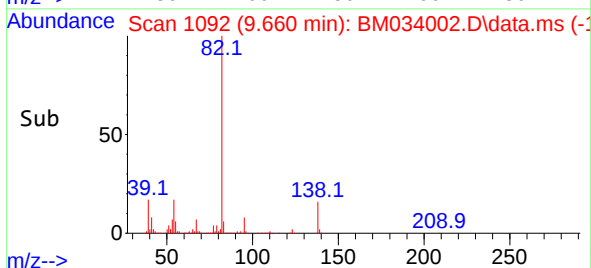
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

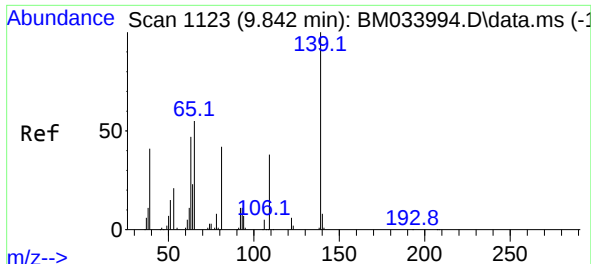


#23
Isophorone
Concen: 34.858 ng/ul
RT: 9.660 min Scan# 1092
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



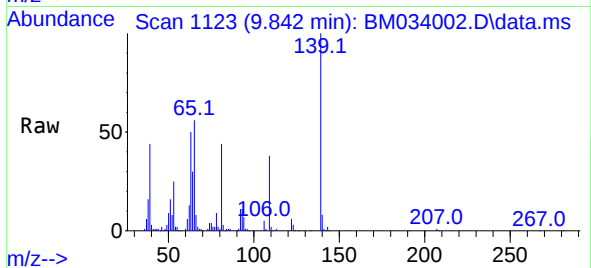
Tgt Ion: 82 Resp: 554161
Ion Ratio Lower Upper
82 100
95 8.4 6.5 9.7
138 16.5 11.8 17.8





#25
2-Nitrophenol
Concen: 33.228 ng/ul
RT: 9.842 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

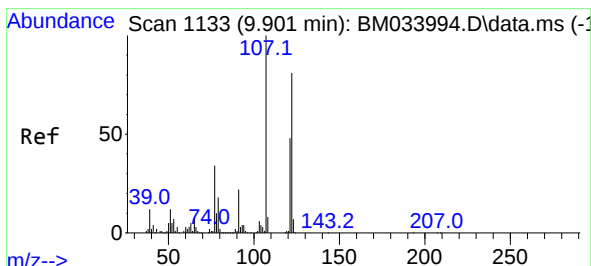
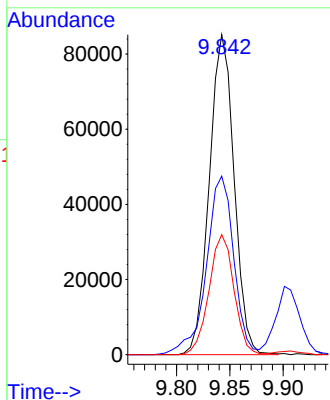
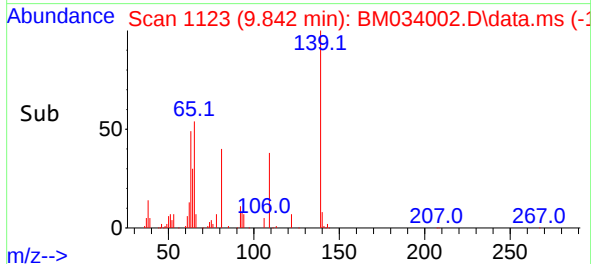
Instrument :
BNA_M
ClientSampleId :
SLCS441



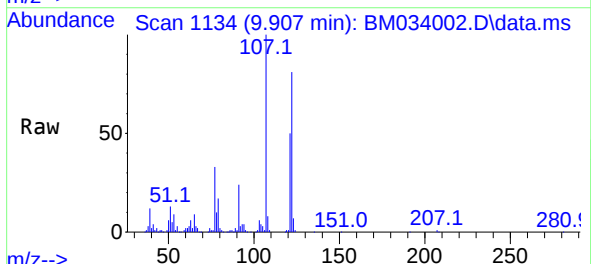
Tgt Ion:139 Resp: 137754
Ion Ratio Lower Upper
139 100
65 55.8 59.0 88.6
109 37.5 37.2 55.8

Manual Integrations
APPROVED

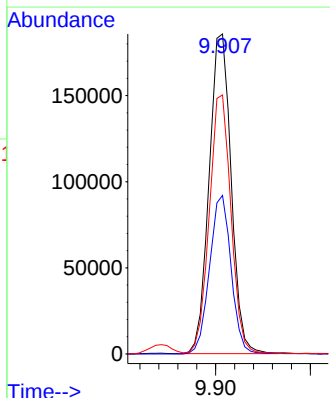
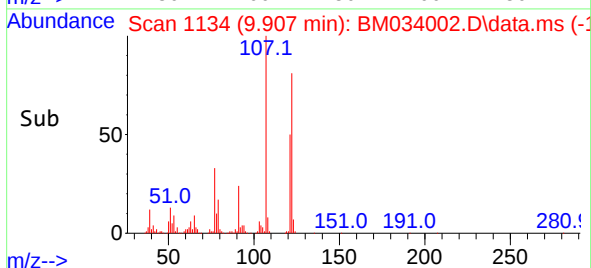
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

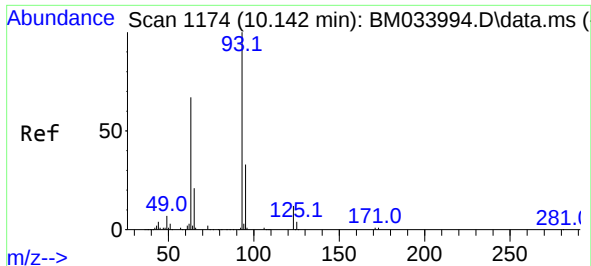


#26
2,4-Dimethylphenol
Concen: 33.243 ng/ul
RT: 9.907 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



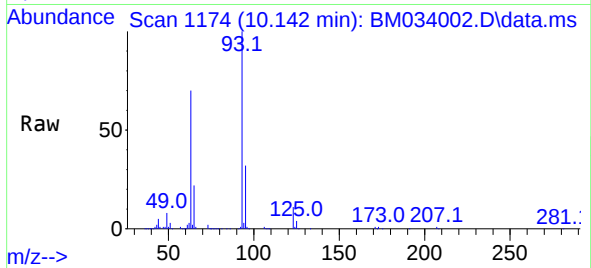
Tgt Ion:107 Resp: 300627
Ion Ratio Lower Upper
107 100
121 49.6 34.8 52.2
122 81.0 60.0 90.0





#27
Bis(2-Chloroethoxy)methane
Concen: 33.175 ng/ul
RT: 10.142 min Scan# 1174
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

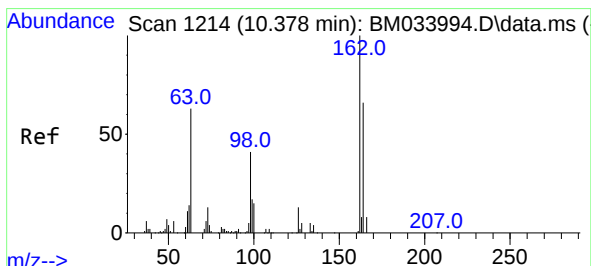
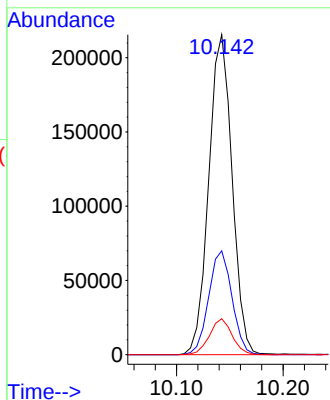
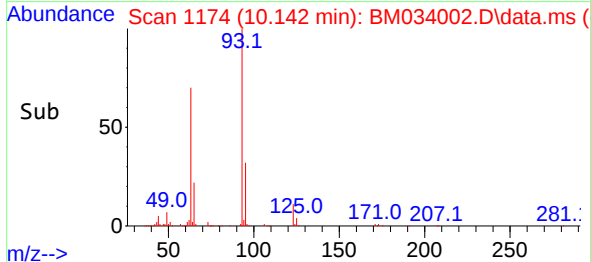
Instrument :
BNA_M
ClientSampleId :
SLCS441



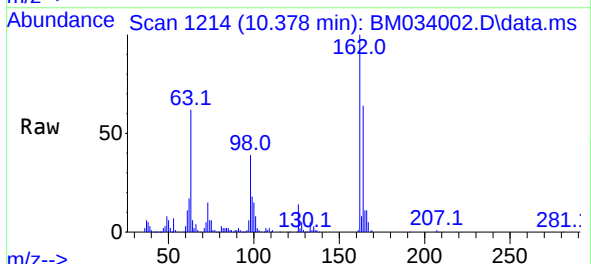
Tgt Ion: 93 Resp: 327884
Ion Ratio Lower Upper
93 100
95 32.5 25.3 37.9
123 11.3 7.9 11.9

Manual Integrations
APPROVED

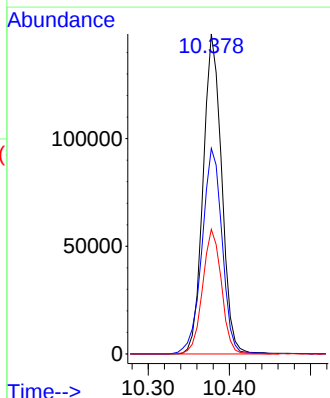
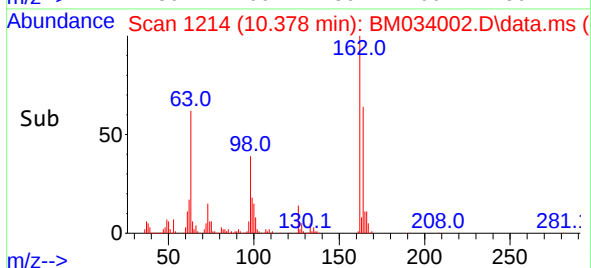
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

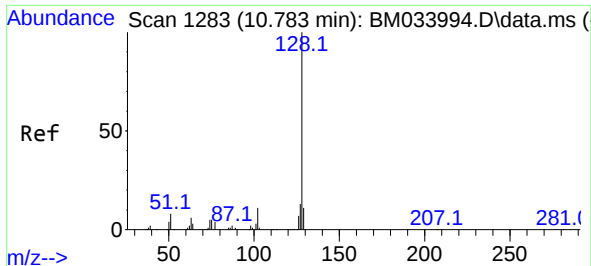


#29
2,4-Dichlorophenol
Concen: 33.766 ng/ul
RT: 10.378 min Scan# 1214
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



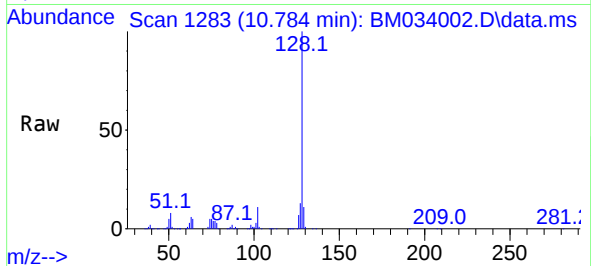
Tgt Ion:162 Resp: 235892
Ion Ratio Lower Upper
162 100
164 64.3 50.0 75.0
98 39.0 30.6 45.8





#30
Naphthalene
Concen: 32.161 ng/u1
RT: 10.784 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

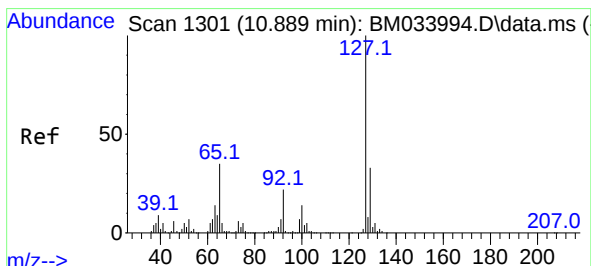
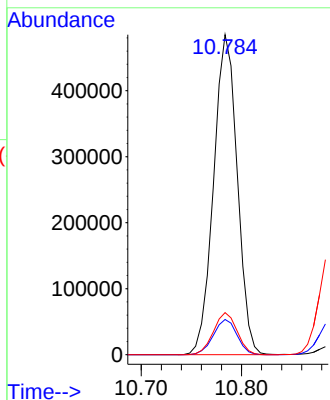
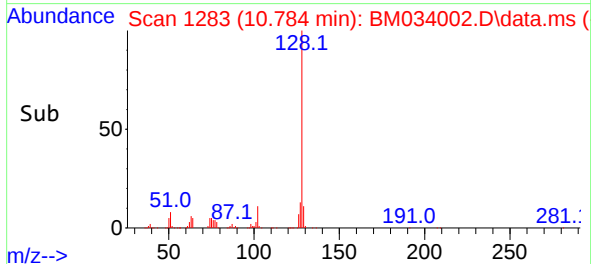
Instrument :
BNA_M
ClientSampleId :
SLCS441



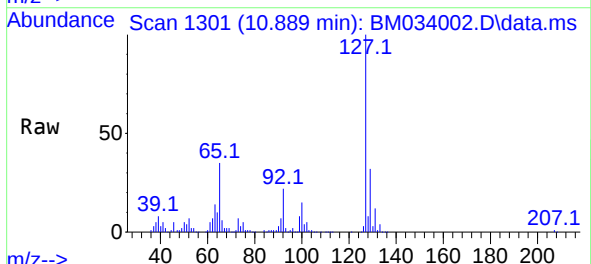
Tgt Ion:128 Resp: 793290
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.2 10.2 15.4

Manual Integrations
APPROVED

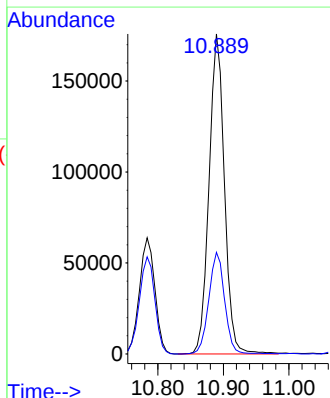
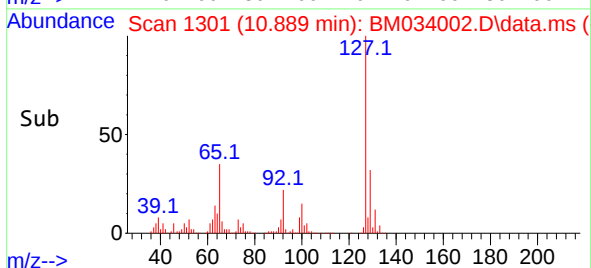
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

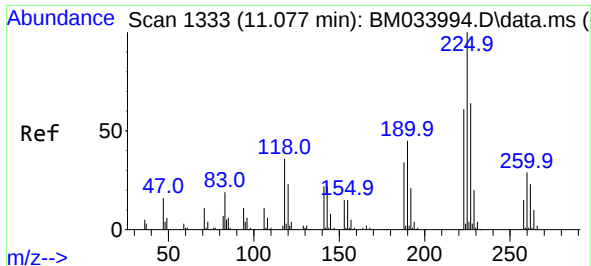


#32
4-Chloroaniline
Concen: 29.270 ng/u1
RT: 10.889 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



Tgt Ion:127 Resp: 286968
Ion Ratio Lower Upper
127 100
129 31.8 25.4 38.0





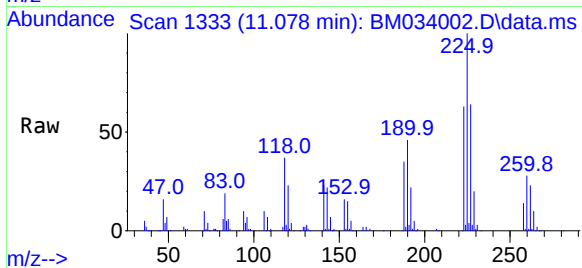
#33
Hexachlorobutadiene
Concen: 31.521 ng/ul
RT: 11.078 min Scan# 11
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

Instrument :

BNA_M

ClientSampleId :

SLCS441

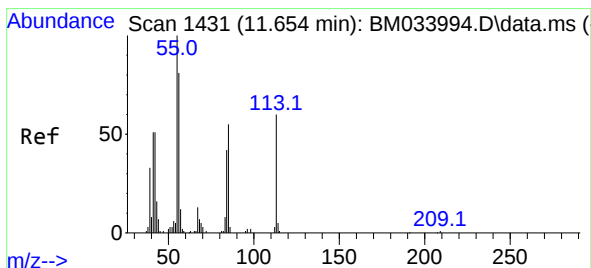
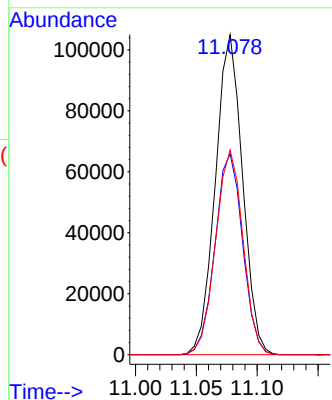
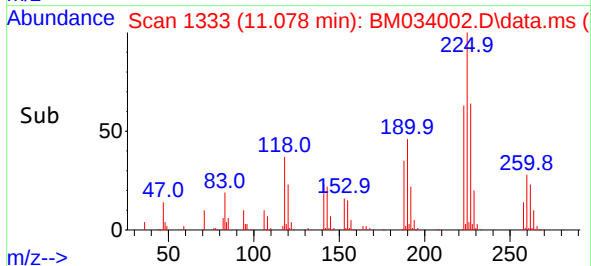


Tgt Ion:225 Resp: 162954
Ion Ratio Lower Upper
225 100
223 62.8 52.2 78.2
227 63.9 52.8 79.2

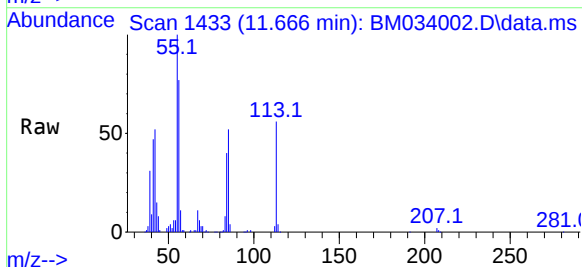
Manual Integrations

APPROVED

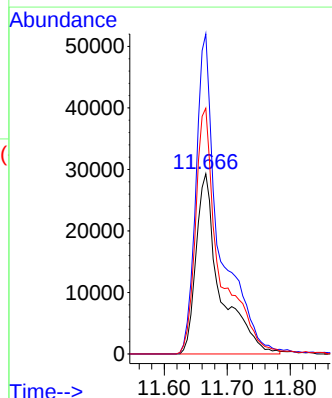
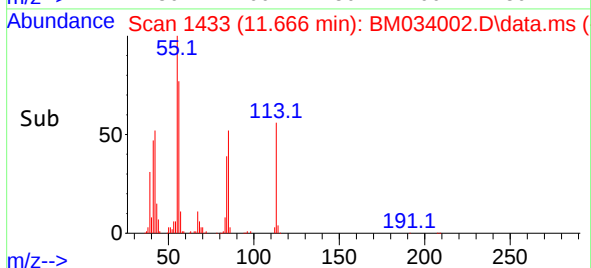
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

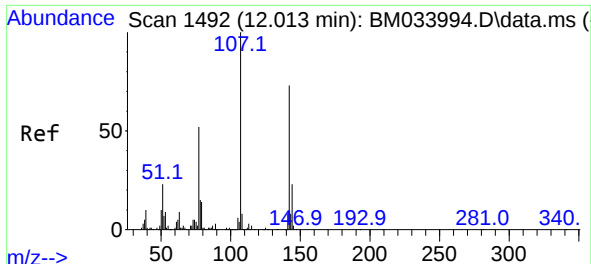


#34
Caprolactam
Concen: 39.294 ng/ul m
RT: 11.666 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



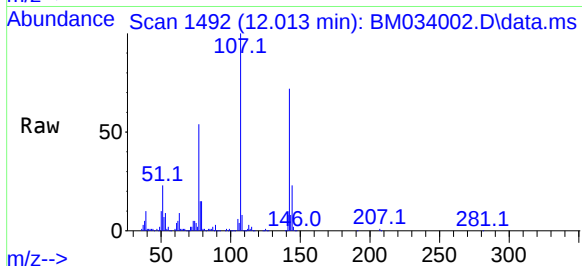
Tgt Ion:113 Resp: 78126
Ion Ratio Lower Upper
113 100
55 177.6 157.9 236.9
56 136.5 131.8 197.6





#35
4-Chloro-3-methylphenol
Concen: 36.392 ng/ul
RT: 12.013 min Scan# 1492
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

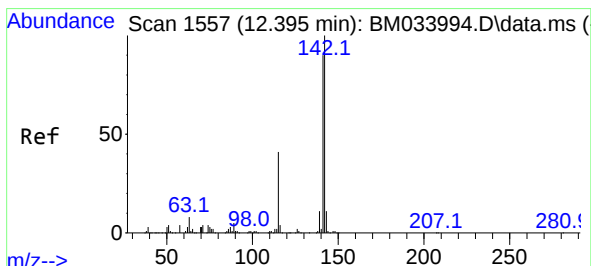
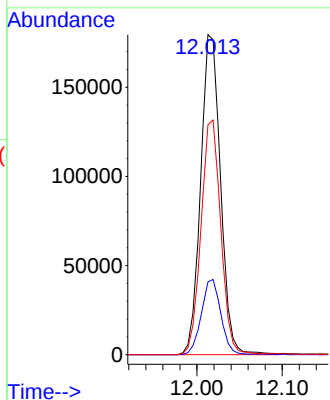
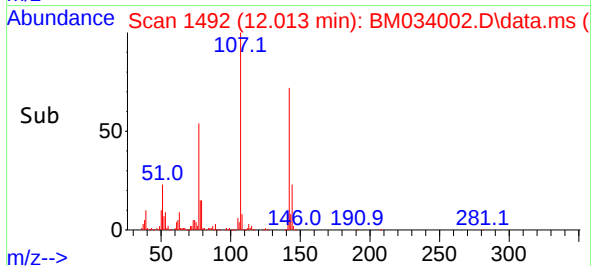
Instrument :
BNA_M
ClientSampleId :
SLCS441



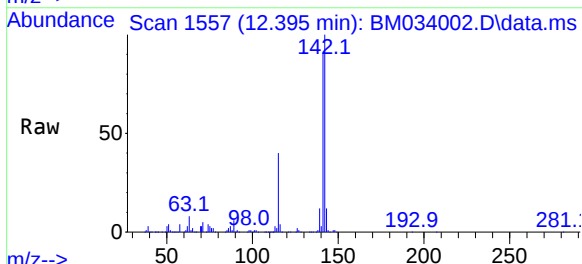
Tgt Ion:107 Resp: 291345
Ion Ratio Lower Upper
107 100
144 22.8 17.1 25.7
142 71.9 49.4 74.2

Manual Integrations
APPROVED

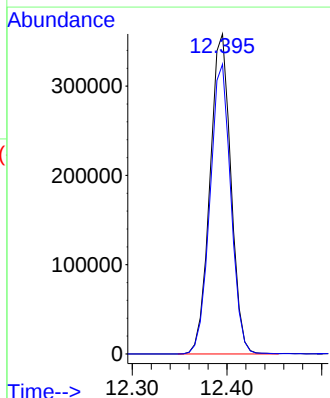
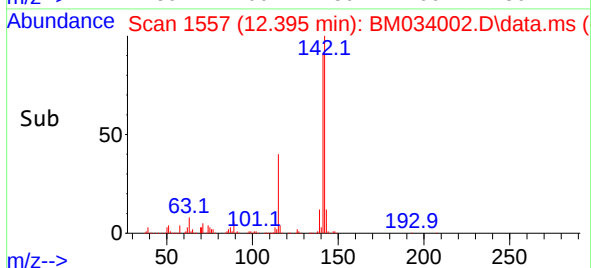
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

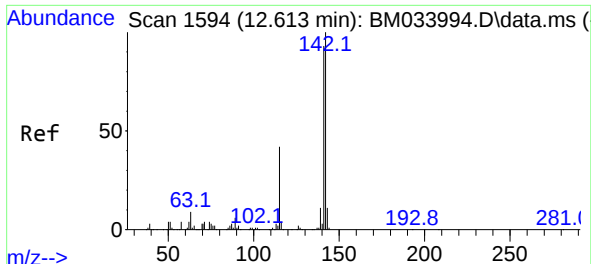


#36
2-Methylnaphthalene
Concen: 33.832 ng/ul
RT: 12.395 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



Tgt Ion:142 Resp: 549793
Ion Ratio Lower Upper
142 100
141 90.5 71.1 106.7





#37

1-Methylnaphthalene

Concen: 34.178 ng/ul

RT: 12.613 min Scan# 11

Delta R.T. -0.006 min

Lab File: BM034002.D

Acq: 03 Feb 2022 15:12

Instrument :

BNA_M

ClientSampleId :

SLCS441

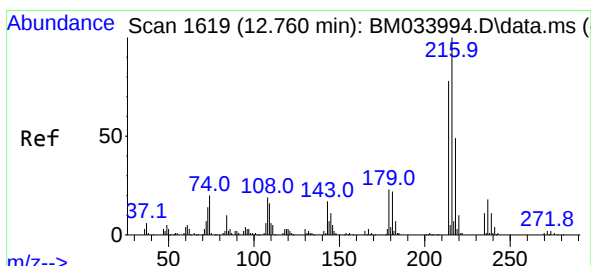
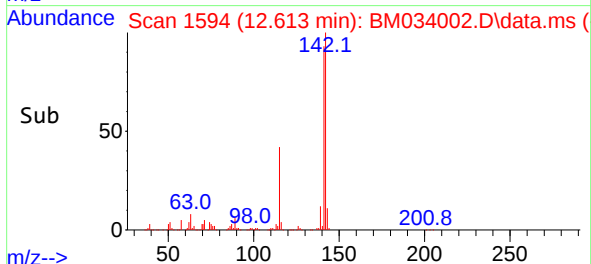
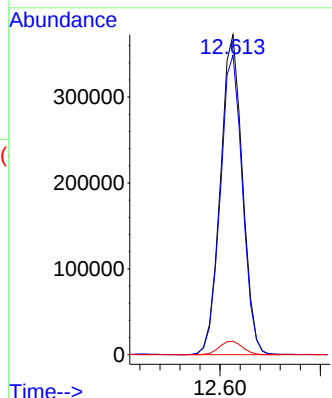
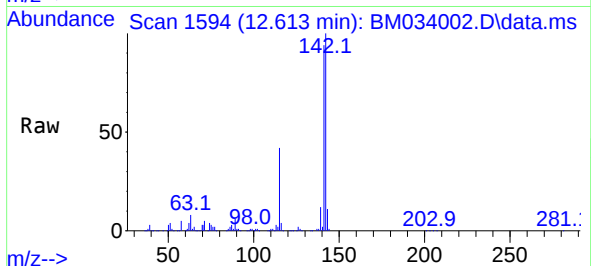
Tgt Ion:142 Resp: 569370

Ion	Ratio	Lower	Upper
142	100		
141	93.6	75.5	113.3
116	4.2	4.0	6.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.364 ng/ul

RT: 12.766 min Scan# 1620

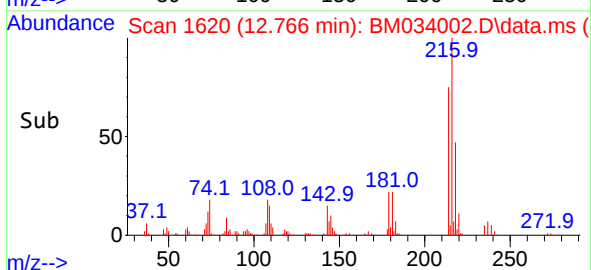
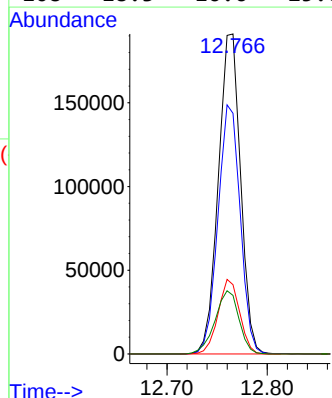
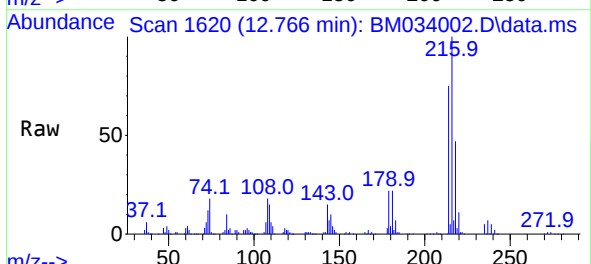
Delta R.T. -0.006 min

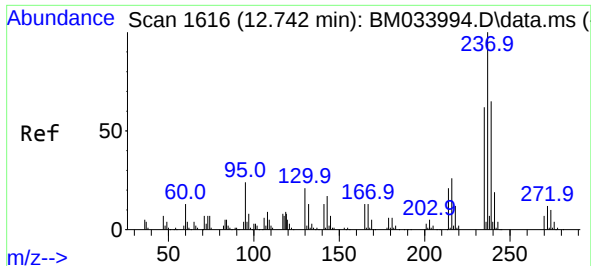
Lab File: BM034002.D

Acq: 03 Feb 2022 15:12

Tgt Ion:216 Resp: 294293

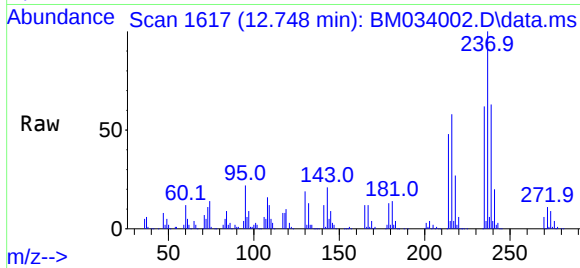
Ion	Ratio	Lower	Upper
216	100		
214	75.2	61.3	91.9
179	21.7	18.0	27.0
108	18.3	16.6	25.0





#40
Hexachlorocyclopentadiene
Concen: 26.522 ng/ul
RT: 12.748 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

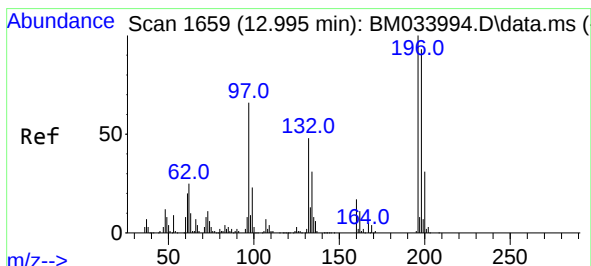
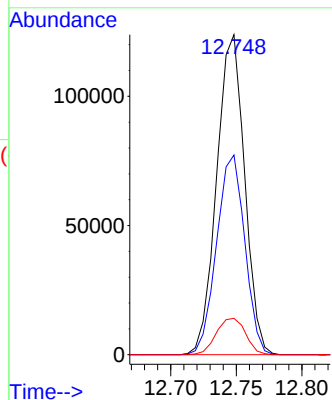
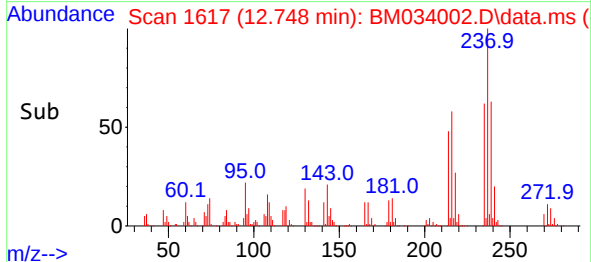
Instrument :
BNA_M
ClientSampleId :
SLCS441



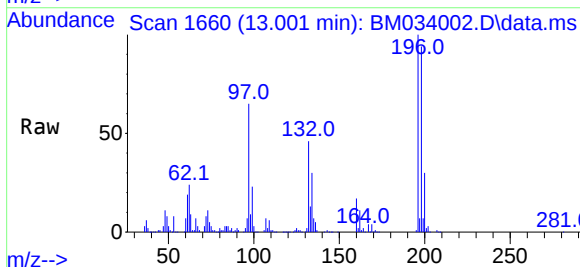
Tgt Ion:237 Resp: 18358
Ion Ratio Lower Upper
237 100
235 62.4 50.6 76.0
272 12.0 9.6 14.4

Manual Integrations
APPROVED

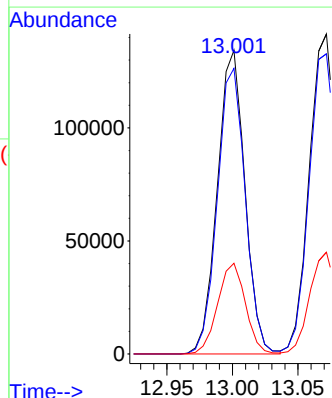
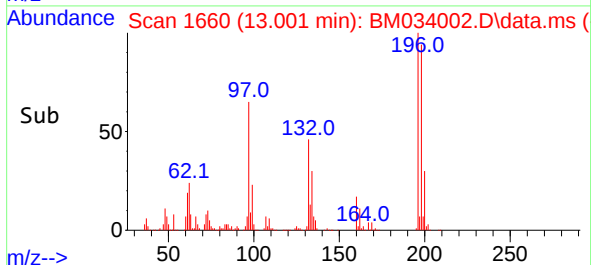
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

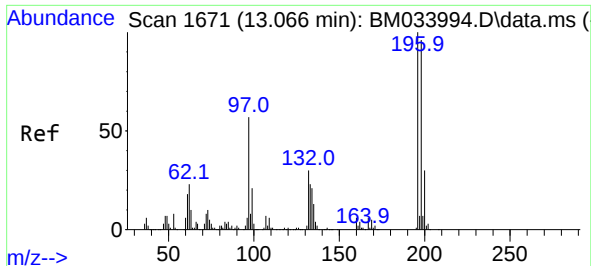


#41
2,4,6-Trichlorophenol
Concen: 33.615 ng/ul
RT: 13.001 min Scan# 1660
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



Tgt Ion:196 Resp: 196407
Ion Ratio Lower Upper
196 100
198 94.0 78.9 118.3
200 29.9 23.7 35.5





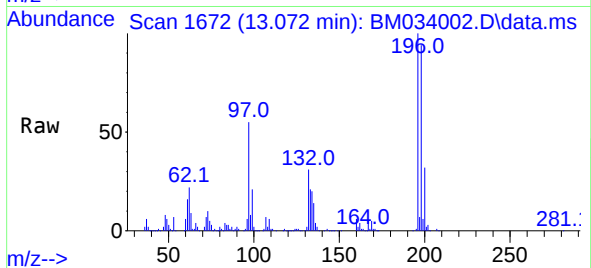
#42
2,4,5-Trichlorophenol
Concen: 34.473 ng/u1
RT: 13.072 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

Instrument :

BNA_M

ClientSampleId :

SLCS441

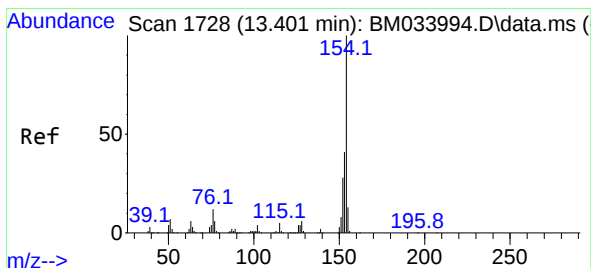
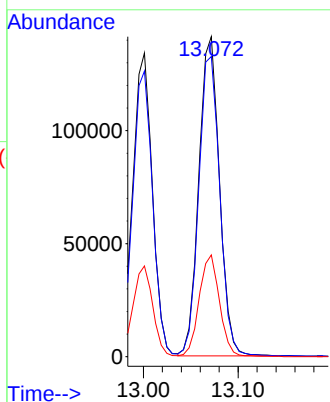
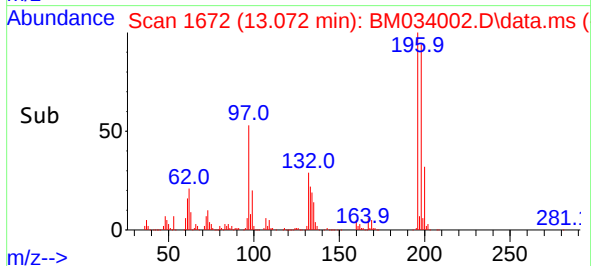


Tgt Ion:196 Resp: 21366
Ion Ratio Lower Upper
196 100
198 93.8 82.2 123.2
200 31.8 27.9 41.9

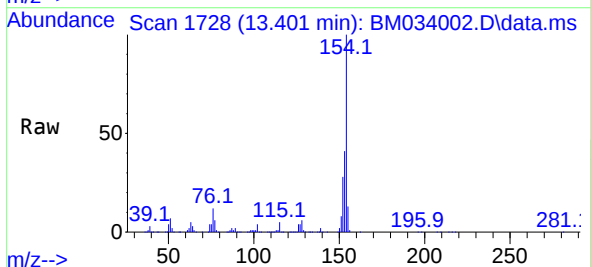
Manual Integrations

APPROVED

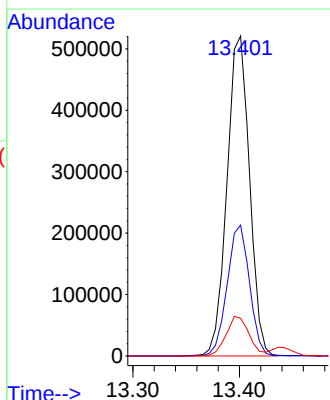
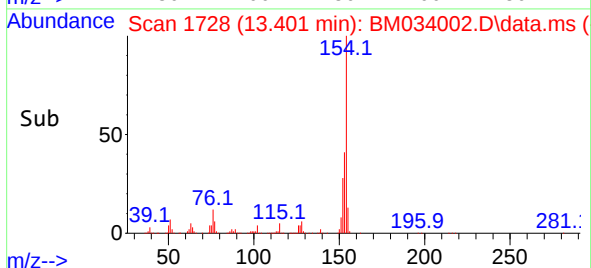
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

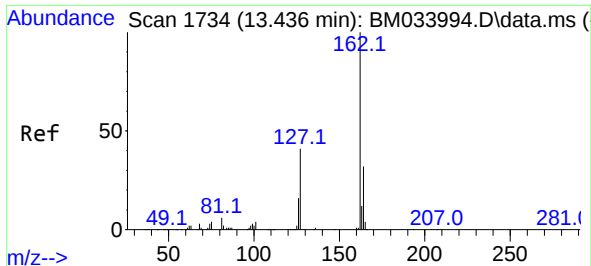


#43
1,1'-Biphenyl
Concen: 32.420 ng/u1
RT: 13.401 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



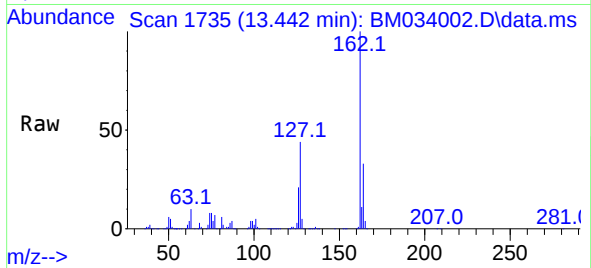
Tgt Ion:154 Resp: 766720
Ion Ratio Lower Upper
154 100
153 40.9 33.1 49.7
76 11.8 10.7 16.1





#44
2-Chloronaphthalene
Concen: 32.120 ng/ul
RT: 13.442 min Scan# 1735
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

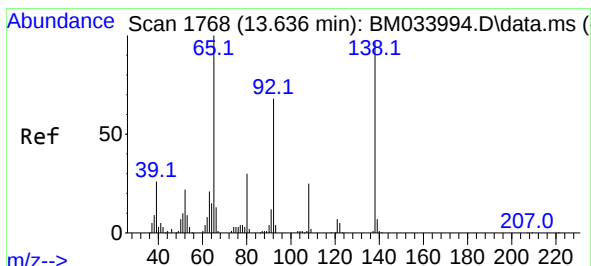
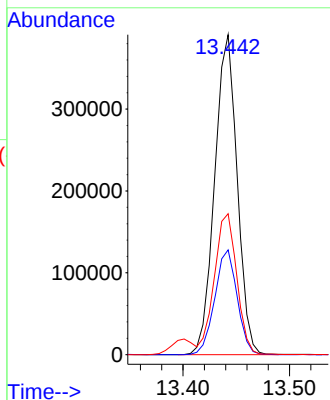
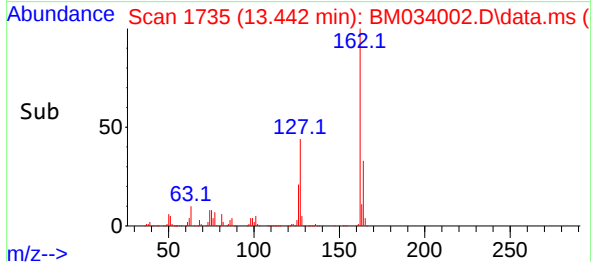
Instrument :
BNA_M
ClientSampleId :
SLCS441



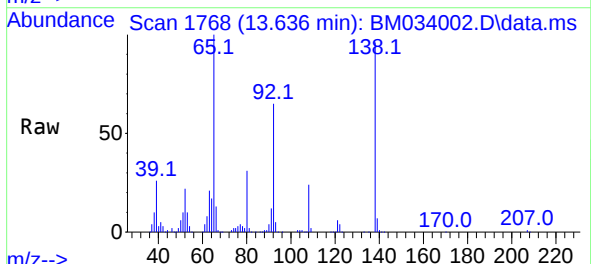
Tgt Ion:162 Resp: 57272
Ion Ratio Lower Upper
162 100
164 32.8 26.2 39.4
127 44.1 33.7 50.5

Manual Integrations
APPROVED

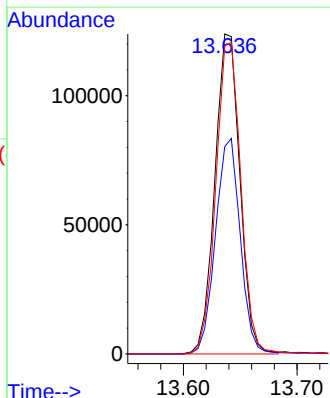
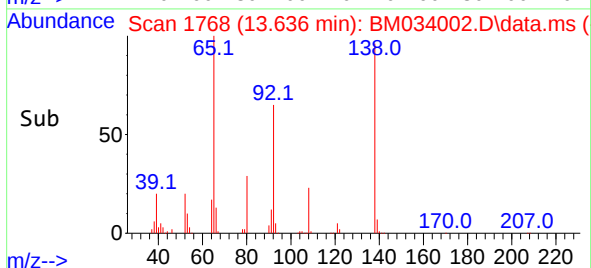
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

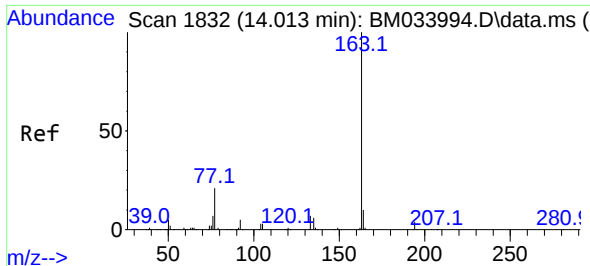


#45
2-Nitroaniline
Concen: 36.160 ng/ul
RT: 13.636 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



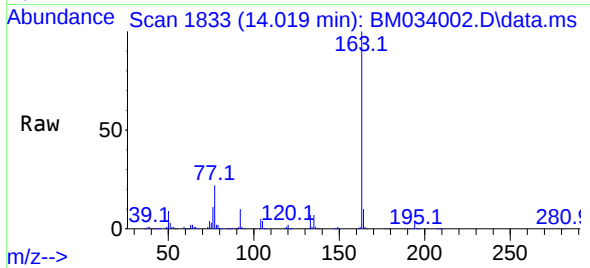
Tgt Ion: 65 Resp: 189739
Ion Ratio Lower Upper
65 100
92 64.8 47.8 71.6
138 96.2 61.0 91.6#





#47
Dimethylphthalate
Concen: 35.069 ng/ul
RT: 14.019 min Scan# 1833
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

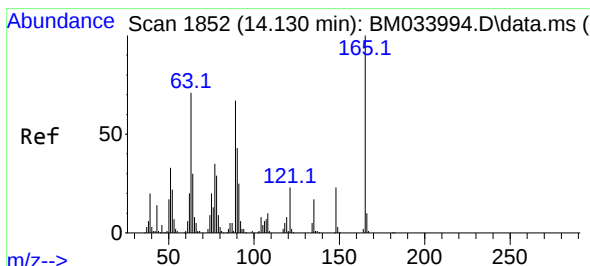
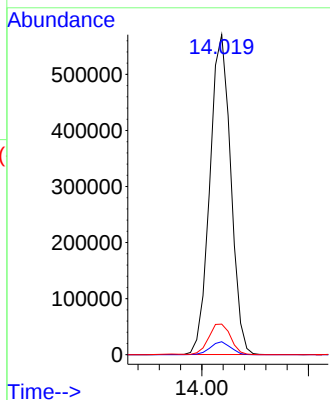
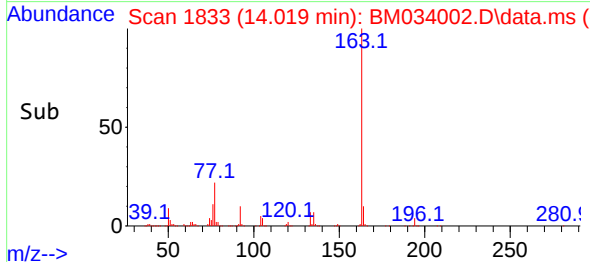
Instrument :
BNA_M
ClientSampleId :
SLCS441



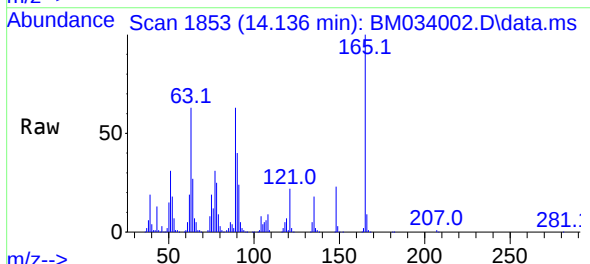
Tgt Ion:163 Resp: 776508
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 9.6 8.2 12.2

Manual Integrations
APPROVED

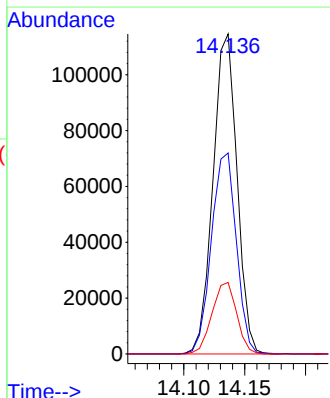
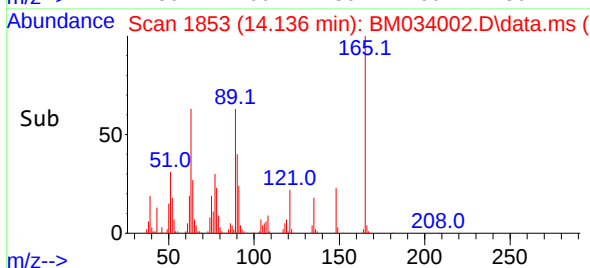
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

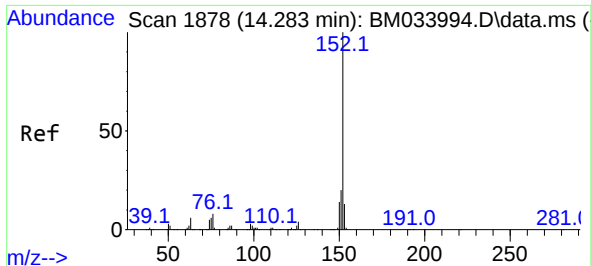


#48
2,6-Dinitrotoluene
Concen: 37.259 ng/ul
RT: 14.136 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



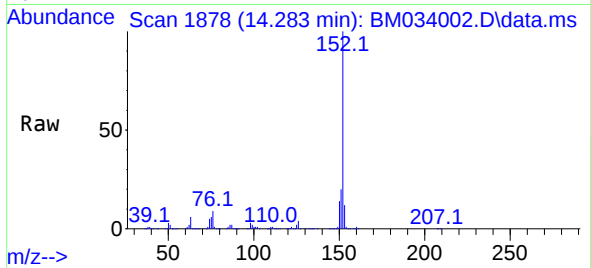
Tgt Ion:165 Resp: 157464
Ion Ratio Lower Upper
165 100
89 62.8 55.7 83.5
121 22.3 20.0 30.0





#50
Acenaphthylene
Concen: 33.635 ng/ul
RT: 14.283 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

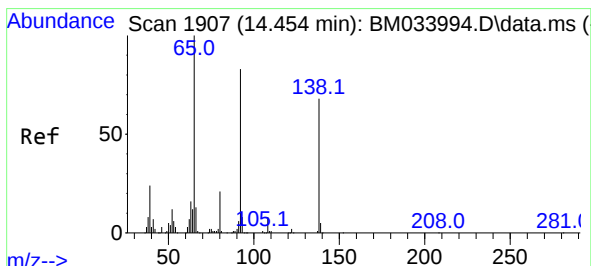
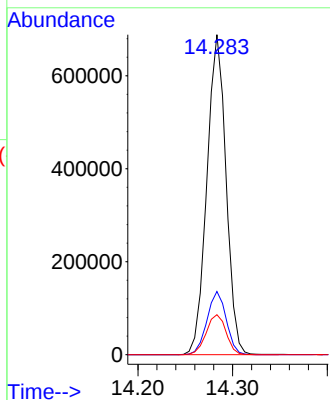
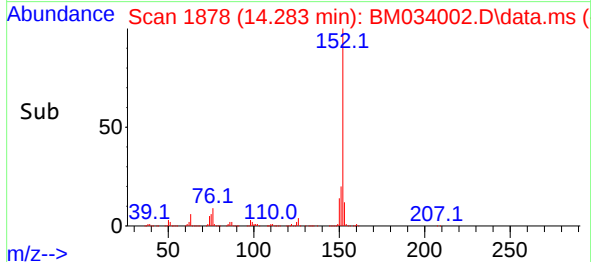
Instrument :
BNA_M
ClientSampleId :
SLCS441



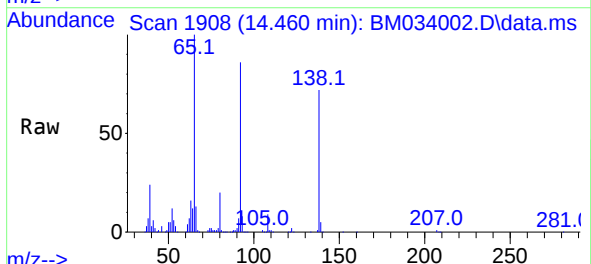
Tgt Ion:152 Resp: 96849
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 12.5 10.1 15.1

Manual Integrations
APPROVED

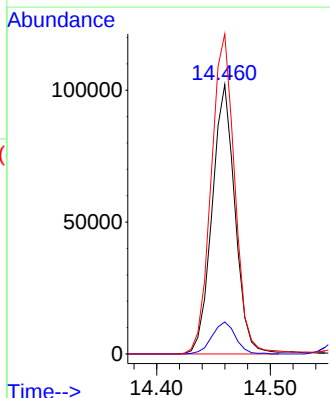
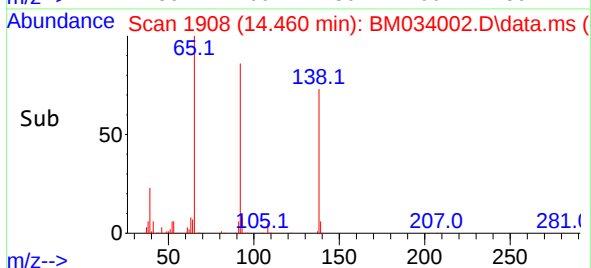
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

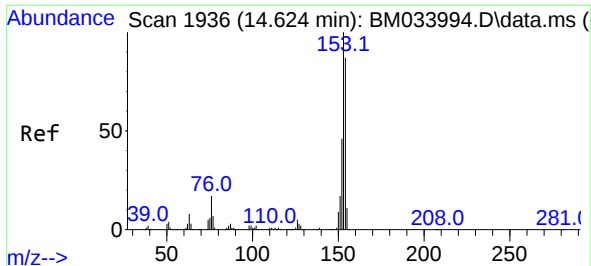


#51
3-Nitroaniline
Concen: 34.338 ng/ul
RT: 14.460 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



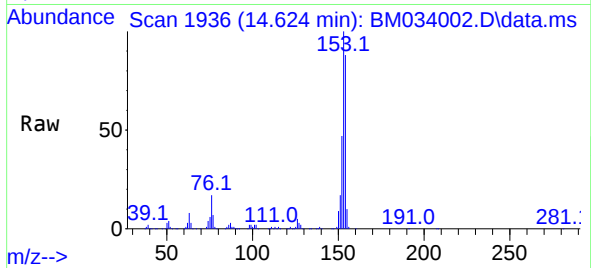
Tgt Ion:138 Resp: 143268
Ion Ratio Lower Upper
138 100
108 11.9 10.8 16.2
92 118.8 110.6 166.0





#52
Acenaphthene
Concen: 33.583 ng/ul
RT: 14.624 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

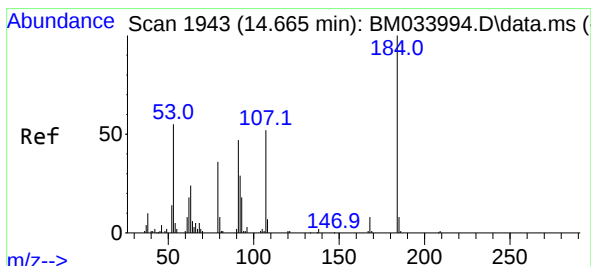
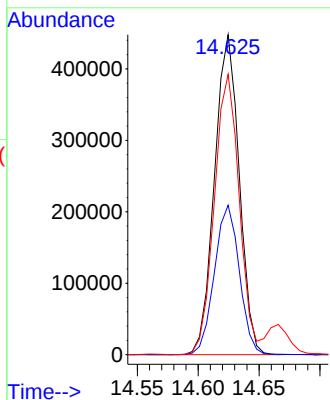
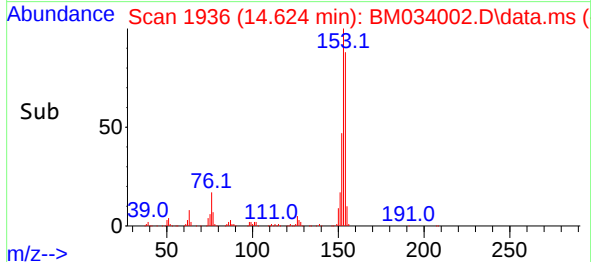
Instrument :
BNA_M
ClientSampleId :
SLCS441



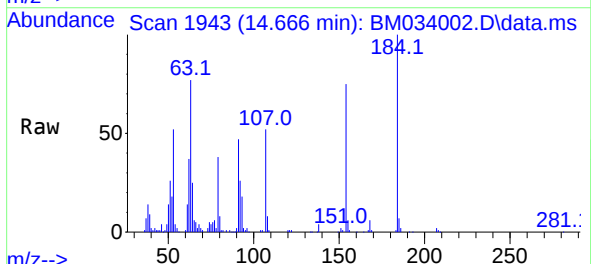
Tgt Ion:153 Resp: 633093
Ion Ratio Lower Upper
153 100
152 46.7 39.4 59.2
154 87.6 72.7 109.1

Manual Integrations
APPROVED

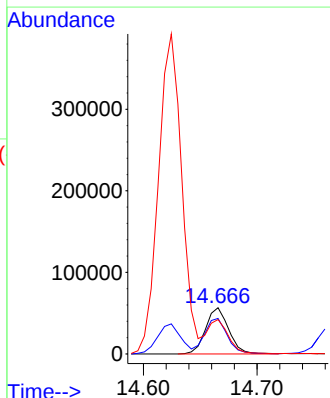
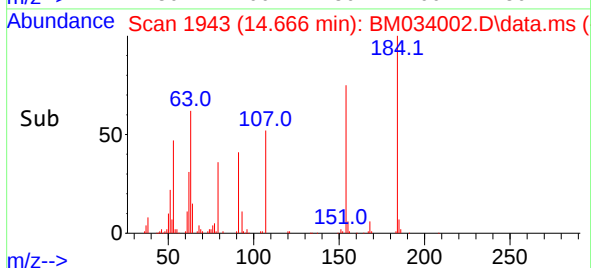
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

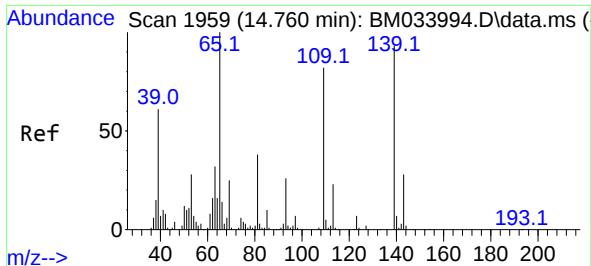


#53
2,4-Dinitrophenol
Concen: 30.996 ng/ul
RT: 14.666 min Scan# 1943
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



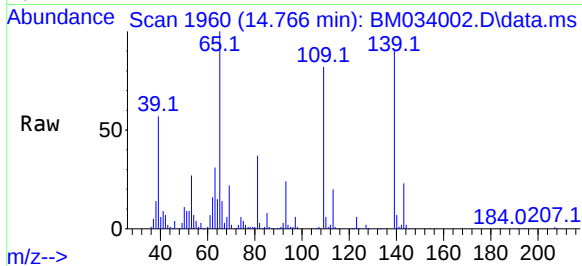
Tgt Ion:184 Resp: 79938
Ion Ratio Lower Upper
184 100
63 76.8 73.8 110.8
154 74.6 63.5 95.3





#55
4-Nitrophenol
Concen: 33.515 ng/ul
RT: 14.766 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

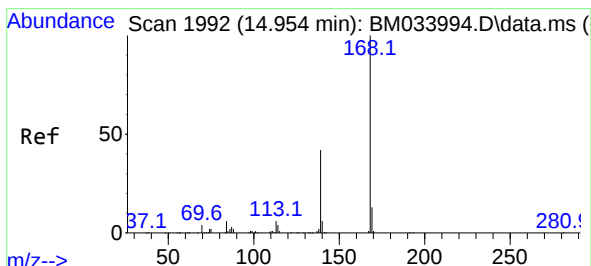
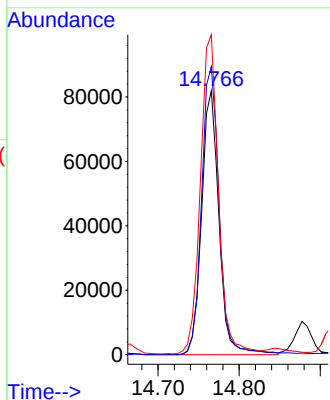
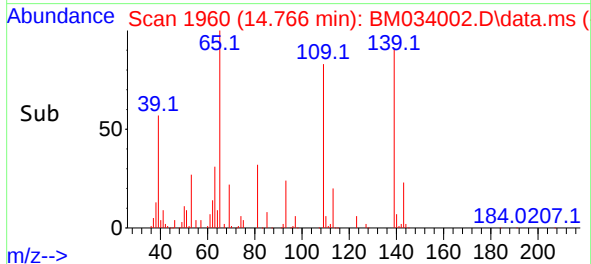
Instrument :
BNA_M
ClientSampleId :
SLCS441



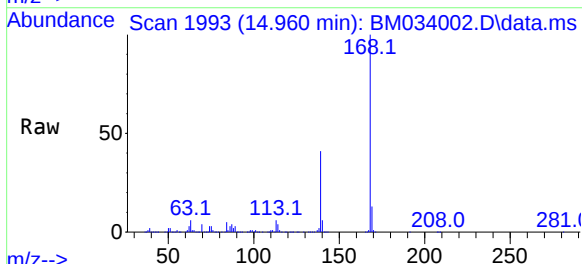
Tgt Ion:109 Resp: 12186
Ion Ratio Lower Upper
109 100
139 109.2 77.6 116.4
65 121.3 112.2 168.4

Manual Integrations
APPROVED

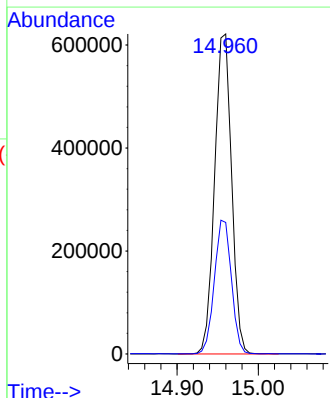
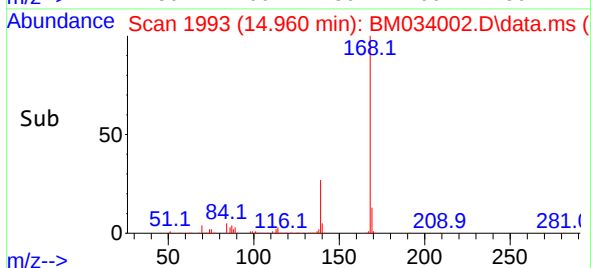
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

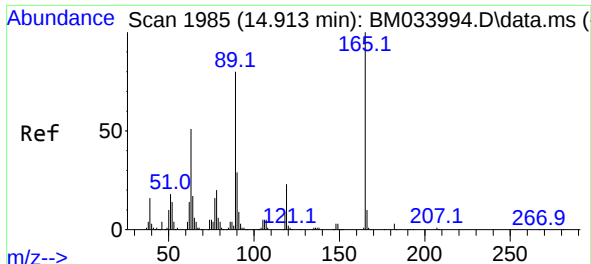


#56
Dibenzofuran
Concen: 34.083 ng/ul
RT: 14.960 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



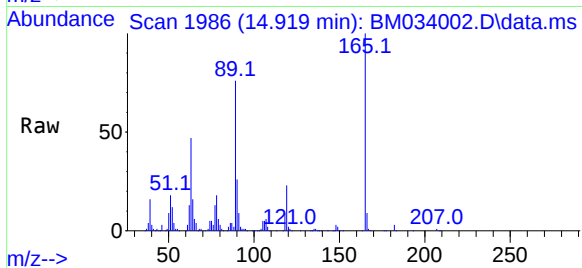
Tgt Ion:168 Resp: 904199
Ion Ratio Lower Upper
168 100
139 41.1 34.0 51.0





#57
2,4-Dinitrotoluene
Concen: 38.171 ng/ul
RT: 14.919 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

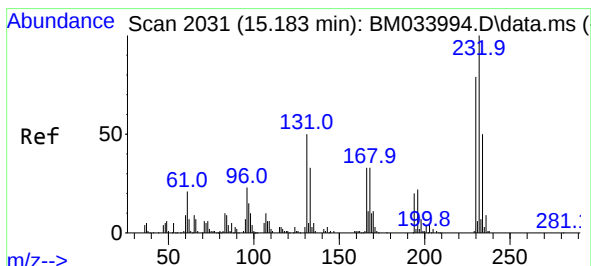
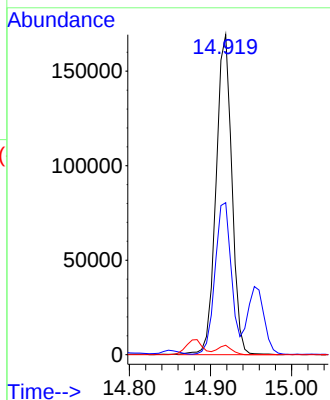
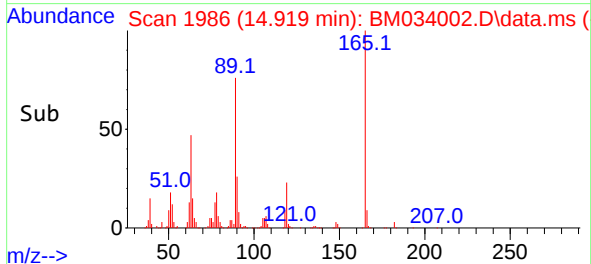
Instrument :
BNA_M
ClientSampleId :
SLCS441



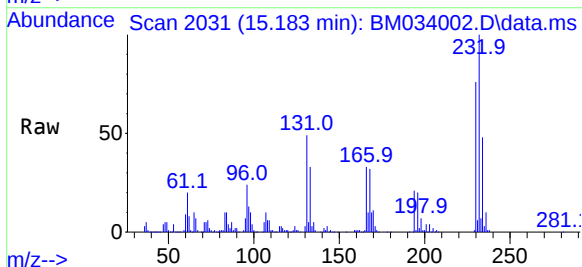
Tgt Ion:165 Resp: 230170
Ion Ratio Lower Upper
165 100
63 47.5 51.8 77.8
182 3.0 2.6 4.0

Manual Integrations
APPROVED

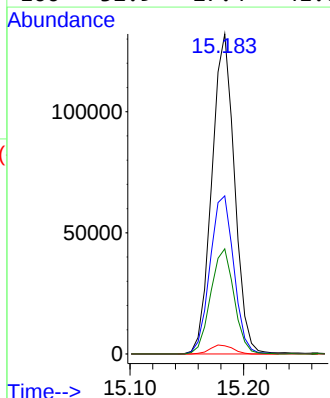
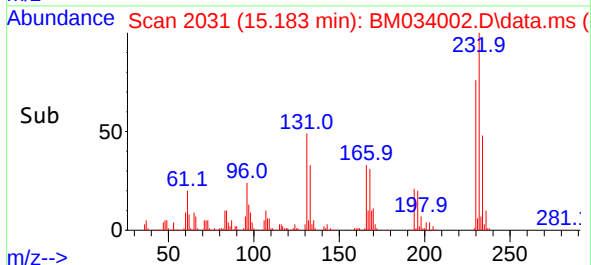
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

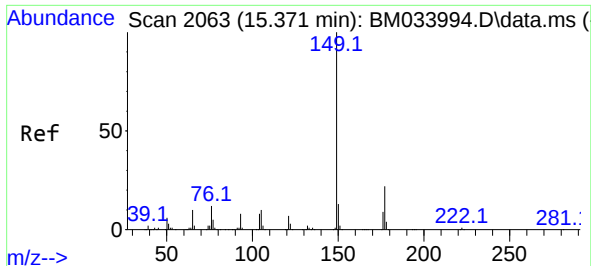


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.966 ng/ul
RT: 15.183 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



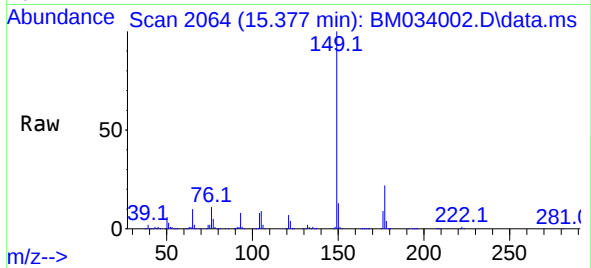
Tgt Ion:232 Resp: 183406
Ion Ratio Lower Upper
232 100
131 49.4 41.4 62.2
130 2.6 2.0 3.0
166 32.9 27.4 41.0





#59
Diethylphthalate
Concen: 36.227 ng/ul
RT: 15.377 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

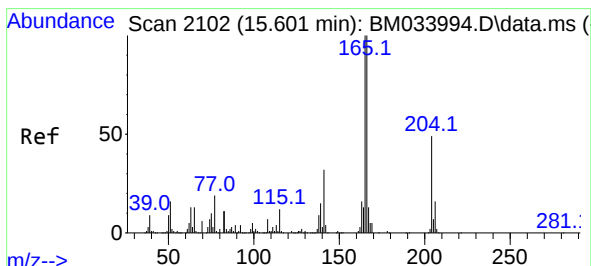
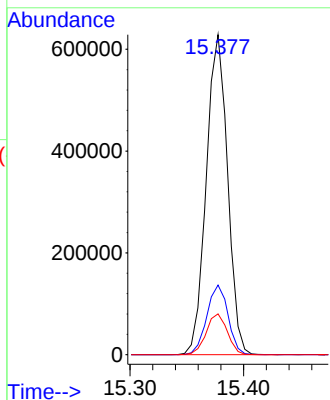
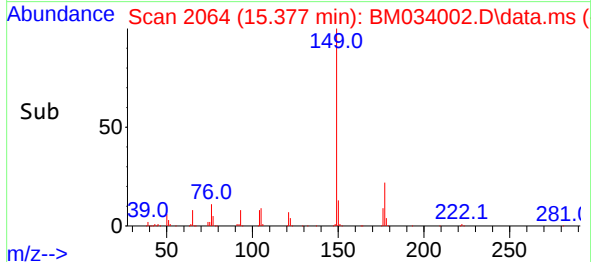
Instrument :
BNA_M
ClientSampleId :
SLCS441



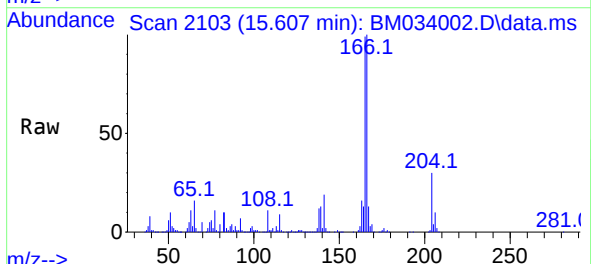
Tgt Ion:149 Resp: 817010
Ion Ratio Lower Upper
149 100
177 21.8 17.1 25.7
150 12.8 9.9 14.9

Manual Integrations
APPROVED

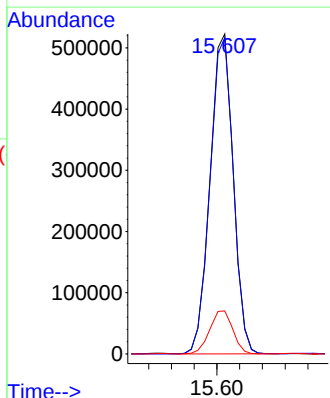
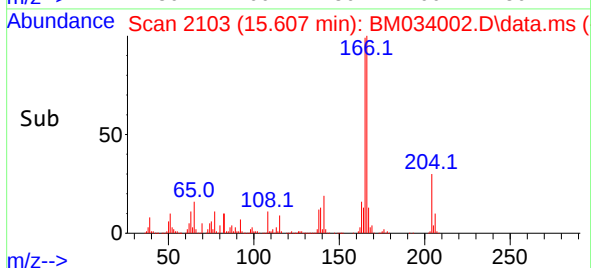
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

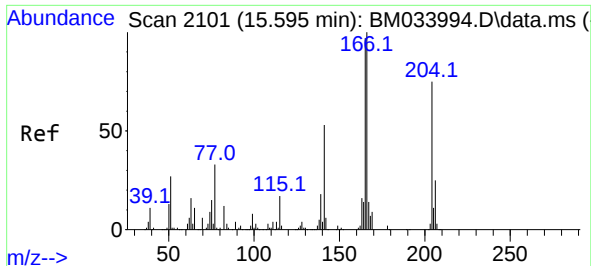


#61
Fluorene
Concen: 34.887 ng/ul
RT: 15.607 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



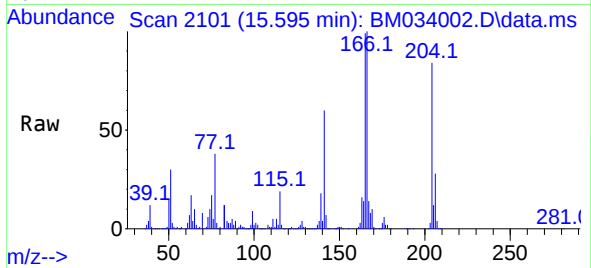
Tgt Ion:166 Resp: 740696
Ion Ratio Lower Upper
166 100
165 98.8 77.9 116.9
167 13.5 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 34.404 ng/ul
RT: 15.595 min Scan# 2101
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

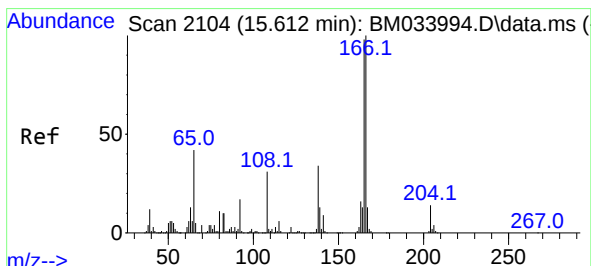
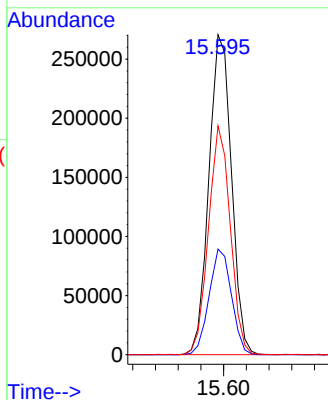
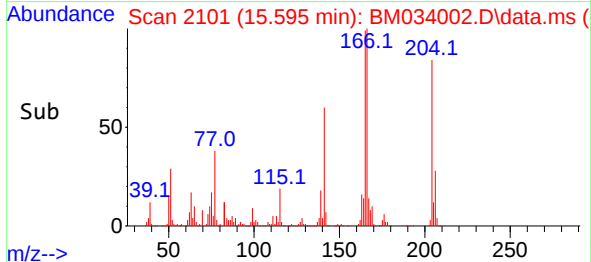
Instrument :
BNA_M
ClientSampleId :
SLCS441



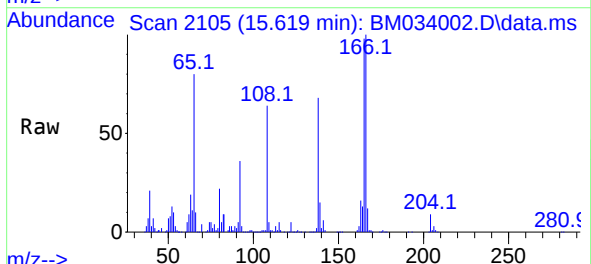
Tgt Ion:204 Resp: 373100
Ion Ratio Lower Upper
204 100
206 33.0 27.8 41.8
141 71.5 54.9 82.3

Manual Integrations
APPROVED

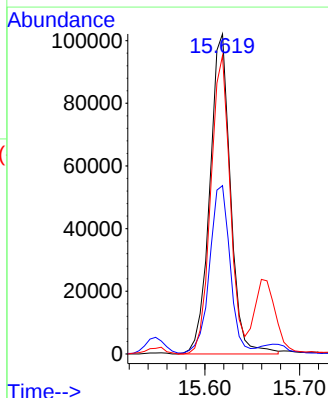
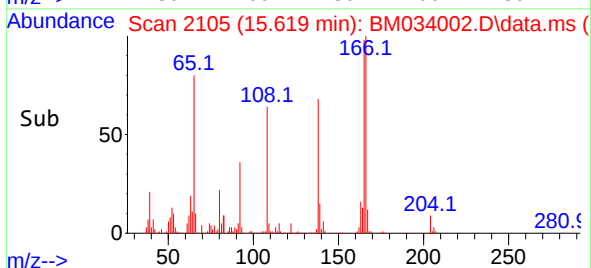
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

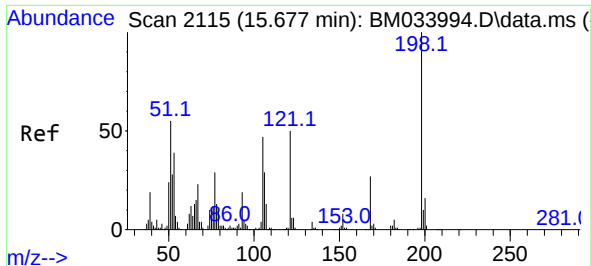


#63
4-Nitroaniline
Concen: 38.433 ng/ul
RT: 15.619 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



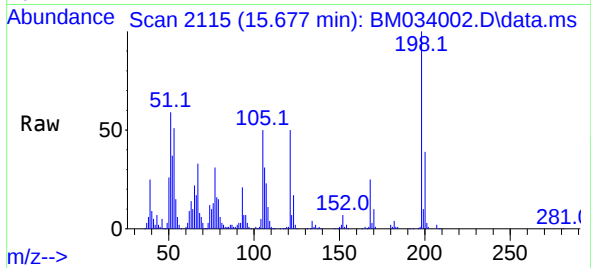
Tgt Ion:138 Resp: 154678
Ion Ratio Lower Upper
138 100
92 52.6 48.0 72.0
108 93.3 89.5 134.3





#66
4,6-Dinitro-2-methylphenol
Concen: 32.197 ng/ul
RT: 15.677 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

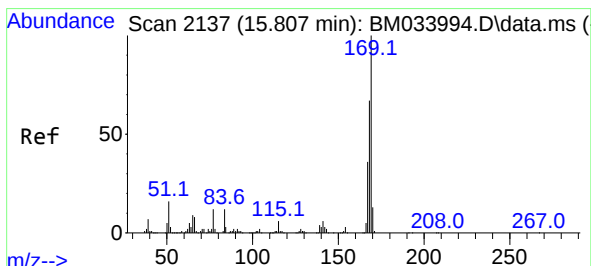
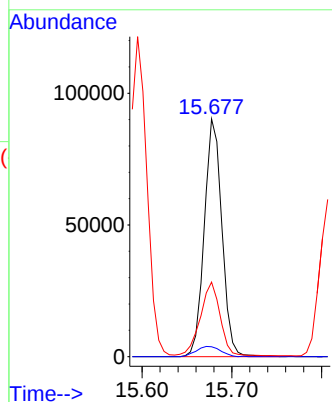
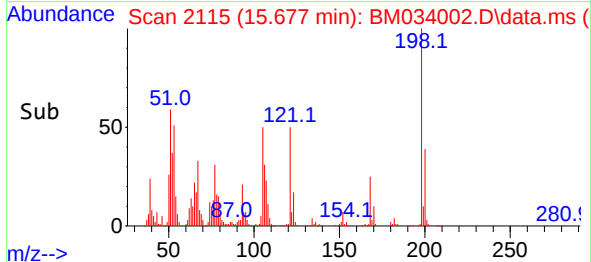
Instrument :
BNA_M
ClientSampleId :
SLCS441



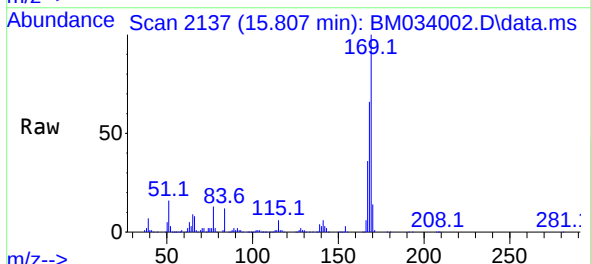
Tgt Ion:198 Resp: 123160
Ion Ratio Lower Upper
198 100
182 4.2 4.2 6.2
77 31.4 26.3 39.5

Manual Integrations
APPROVED

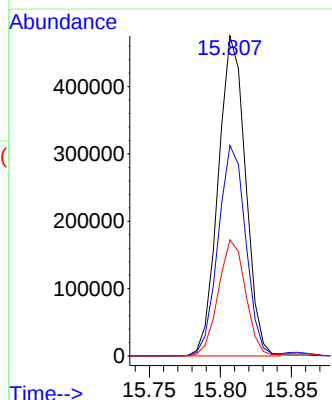
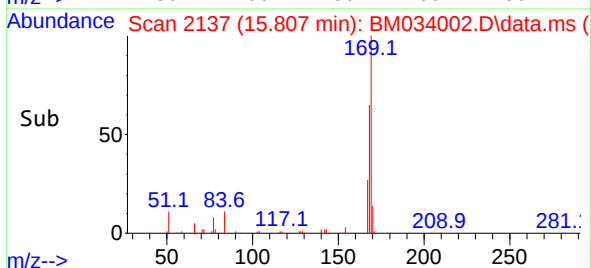
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

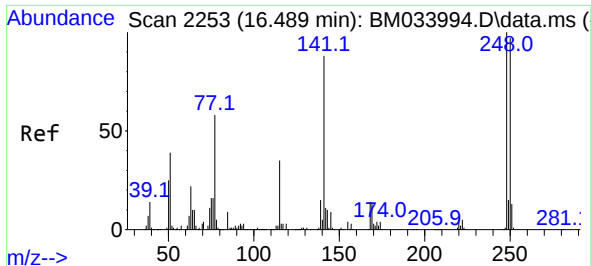


#67
N-Nitrosodiphenylamine
Concen: 33.505 ng/ul
RT: 15.807 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



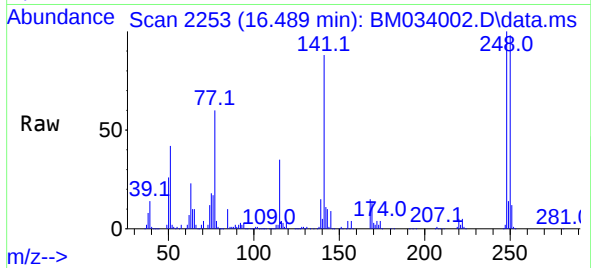
Tgt Ion:169 Resp: 634053
Ion Ratio Lower Upper
169 100
168 65.8 52.9 79.3
167 36.3 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 34.075 ng/ul
RT: 16.489 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

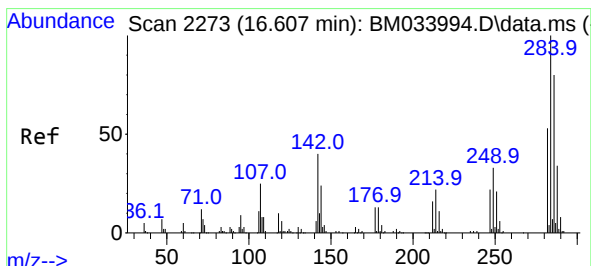
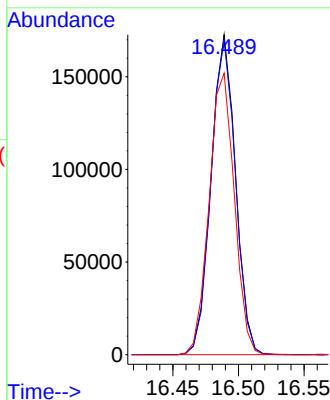
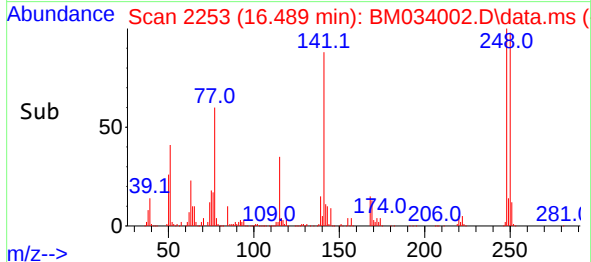
Instrument :
BNA_M
ClientSampleId :
SLCS441



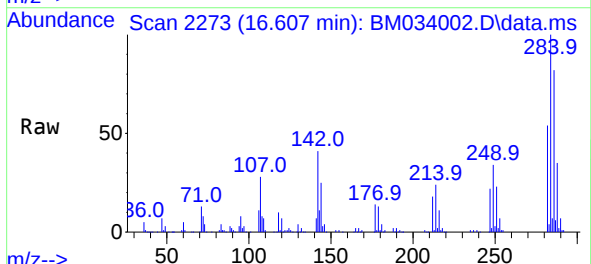
Tgt Ion:248 Resp: 22452
Ion Ratio Lower Upper
248 100
250 98.3 79.0 118.4
141 88.0 69.7 104.5

Manual Integrations
APPROVED

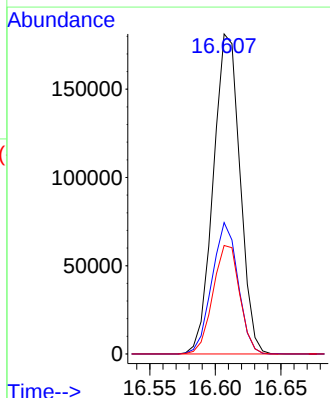
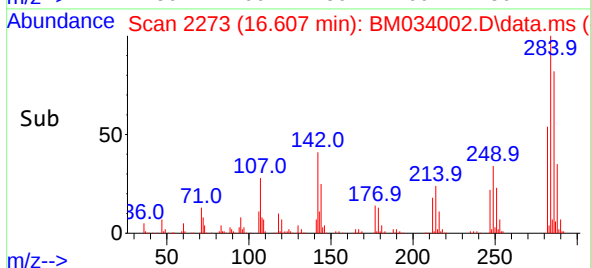
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

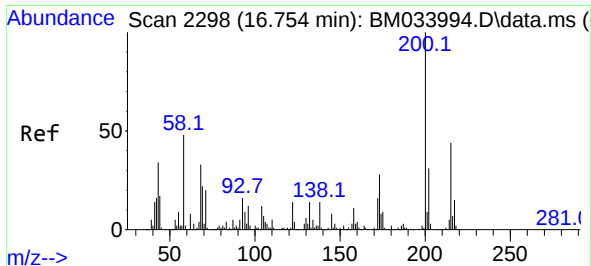


#69
Hexachlorobenzene
Concen: 34.031 ng/ul
RT: 16.607 min Scan# 2273
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



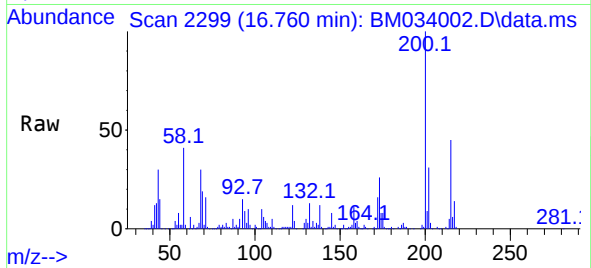
Tgt Ion:284 Resp: 256392
Ion Ratio Lower Upper
284 100
142 41.1 34.3 51.5
249 33.9 26.1 39.1





#70
Atrazine
Concen: 32.816 ng/ul
RT: 16.760 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

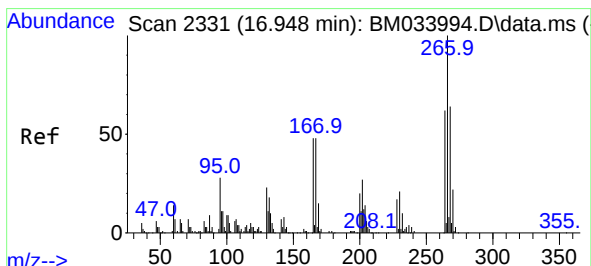
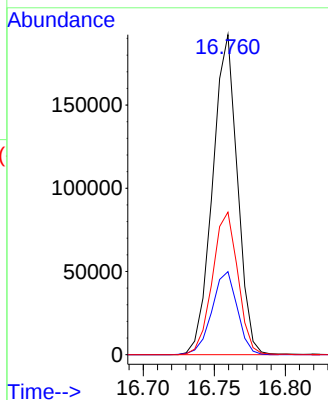
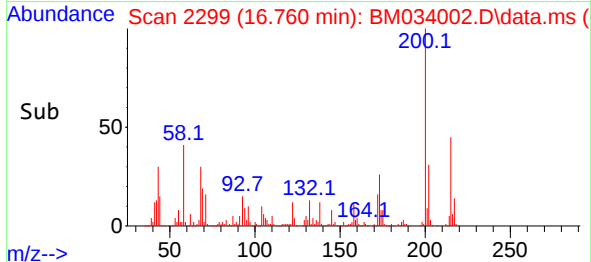
Instrument :
BNA_M
ClientSampleId :
SLCS441



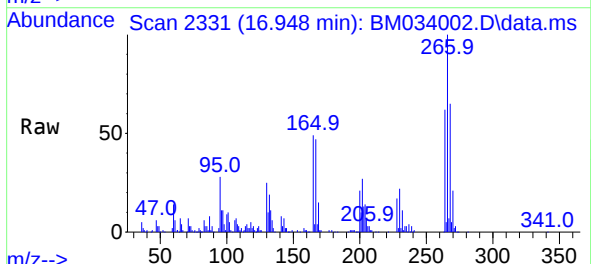
Tgt Ion:200 Resp: 233672
Ion Ratio Lower Upper
200 100
173 25.9 20.6 30.8
215 44.5 36.9 55.3

Manual Integrations
APPROVED

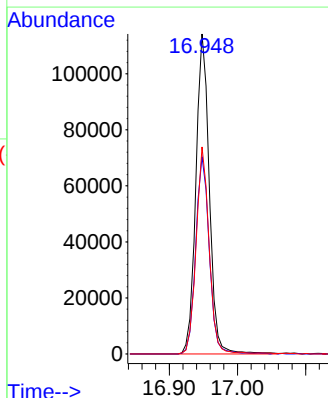
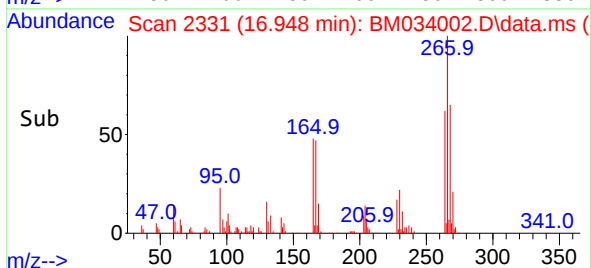
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

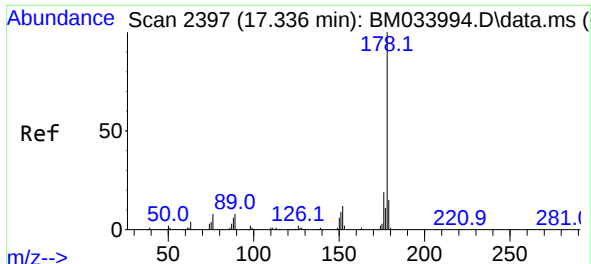


#71
Pentachlorophenol
Concen: 32.380 ng/ul
RT: 16.948 min Scan# 2331
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



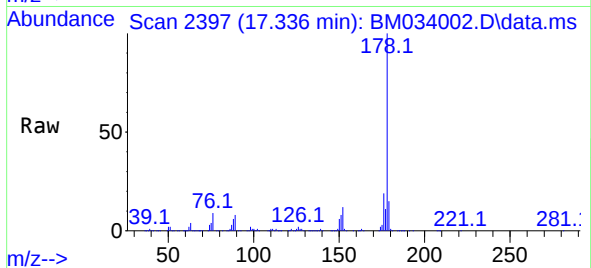
Tgt Ion:266 Resp: 156466
Ion Ratio Lower Upper
266 100
264 61.6 49.1 73.7
268 64.7 47.8 71.8





#72
Phenanthrene
Concen: 33.541 ng/u1
RT: 17.336 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

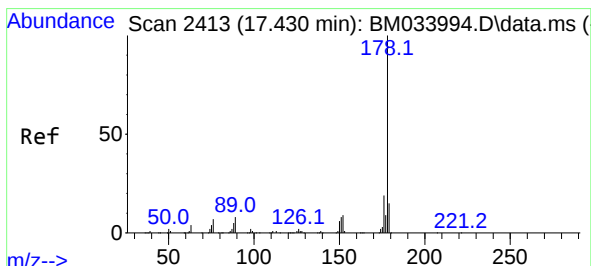
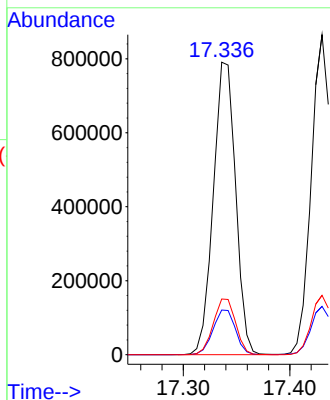
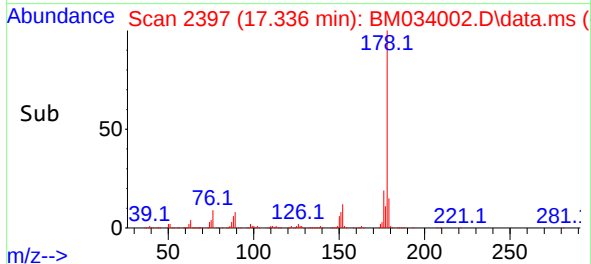
Instrument :
BNA_M
ClientSampleId :
SLCS441



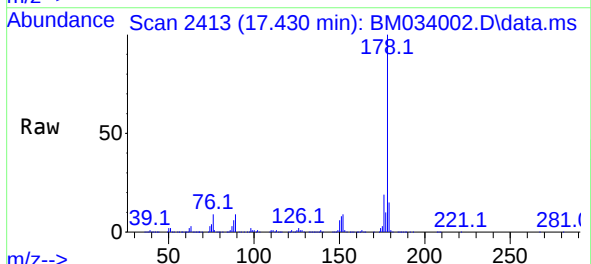
Tgt Ion:178 Resp: 115018
Ion Ratio Lower Upper
178 100
179 15.3 11.7 17.5
176 19.1 15.1 22.7

Manual Integrations
APPROVED

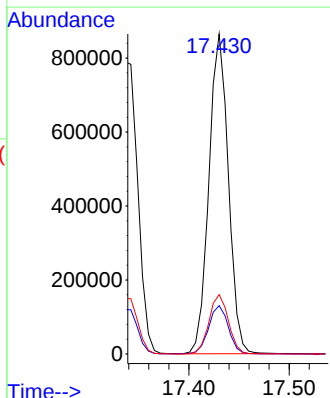
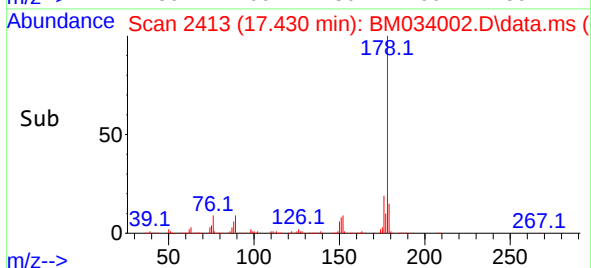
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

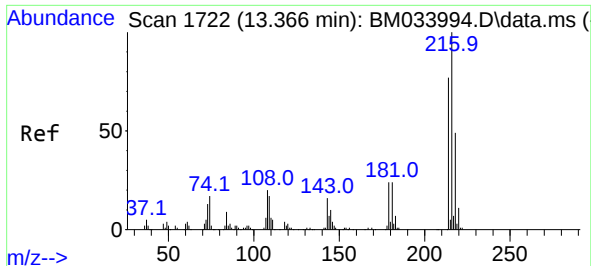


#74
Anthracene
Concen: 33.840 ng/u1
RT: 17.430 min Scan# 2413
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



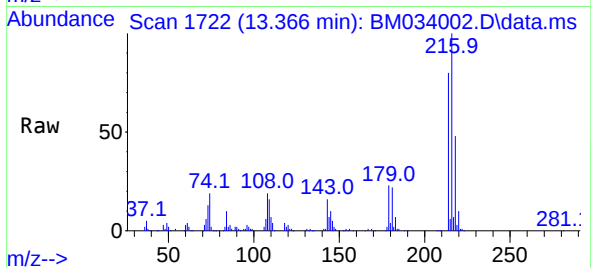
Tgt Ion:178 Resp: 1166209
Ion Ratio Lower Upper
178 100
179 15.1 12.3 18.5
176 18.5 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.153 ng/uL
RT: 13.366 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

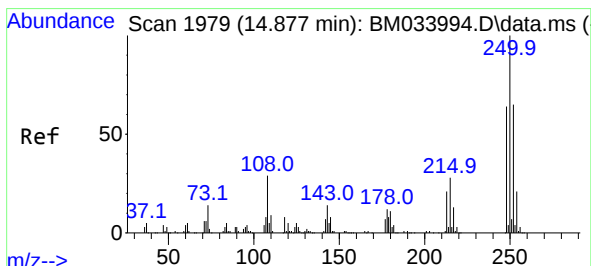
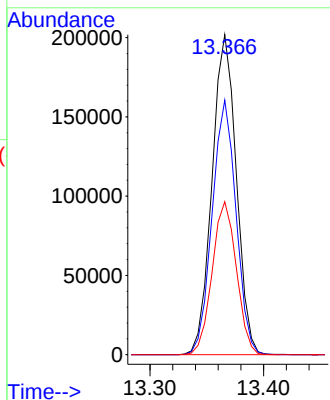
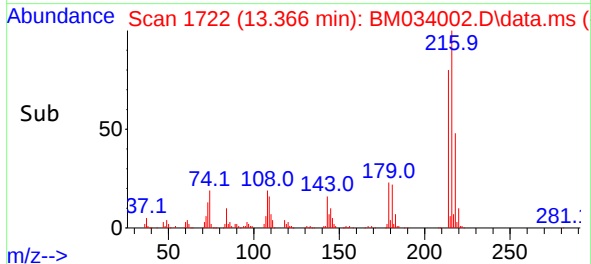
Instrument :
BNA_M
ClientSampleId :
SLCS441



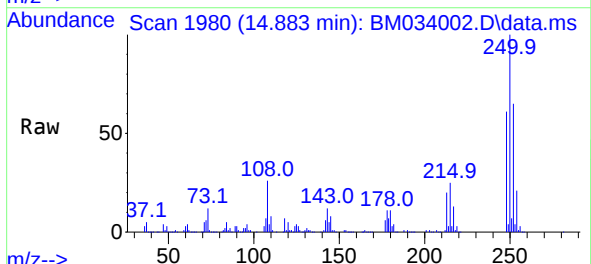
Tgt Ion:216 Resp: 30004
Ion Ratio Lower Upper
216 100
214 79.5 65.4 98.0
218 47.8 38.8 58.2

Manual Integrations
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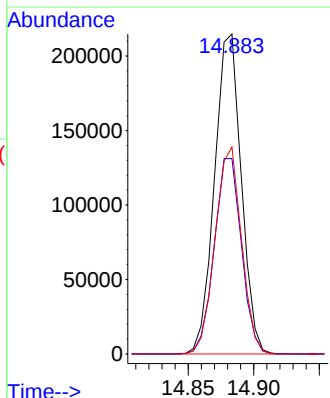
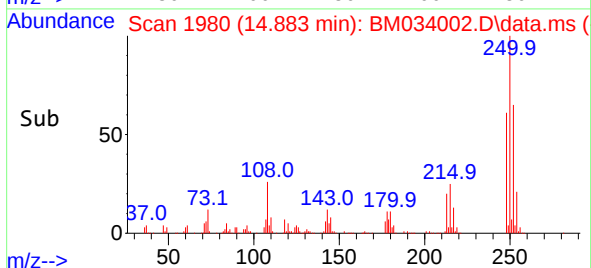
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

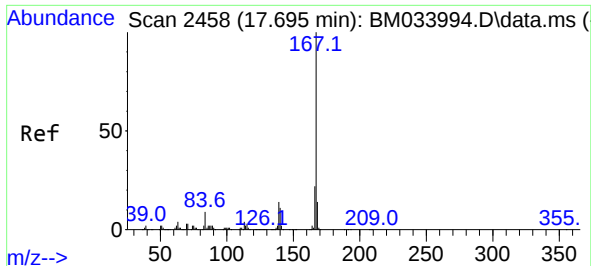


#76
Pentachlorobenzene
Concen: 32.075 ng/uL
RT: 14.883 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



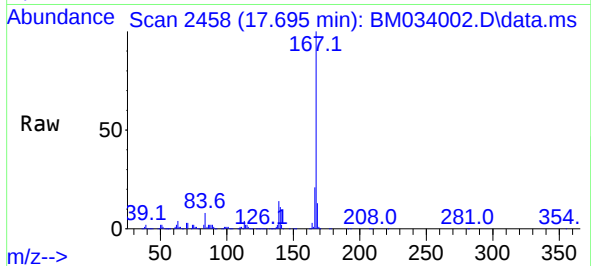
Tgt Ion:250 Resp: 304743
Ion Ratio Lower Upper
250 100
248 61.0 51.6 77.4
252 64.7 52.0 78.0





#77
 Carbazole
 Concen: 32.999 ng/ul
 RT: 17.695 min Scan# 2458
 Delta R.T. -0.006 min
 Lab File: BM034002.D
 Acq: 03 Feb 2022 15:12

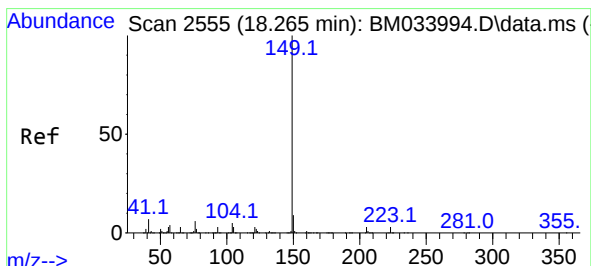
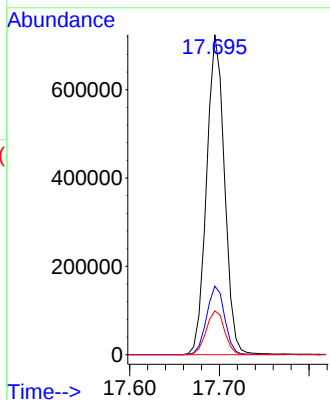
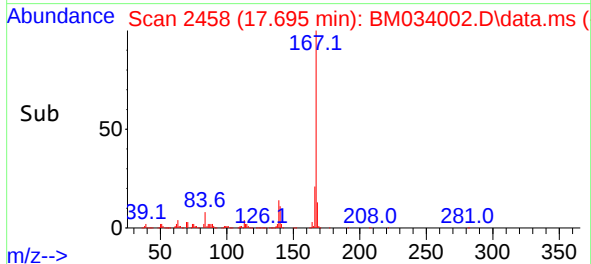
Instrument :
 BNA_M
 ClientSampleId :
 SLCS441



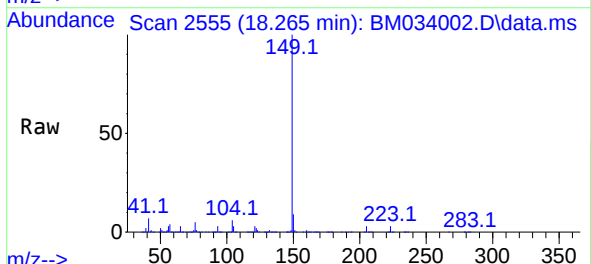
Tgt Ion:167 Resp: 100662
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.9 25.3
 139 13.7 10.5 15.7

Manual Integrations
 APPROVED

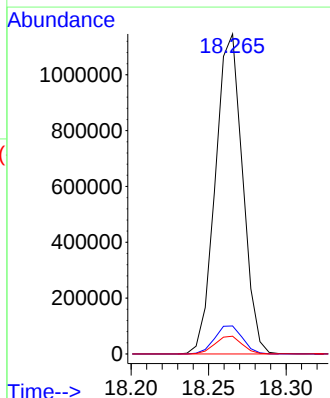
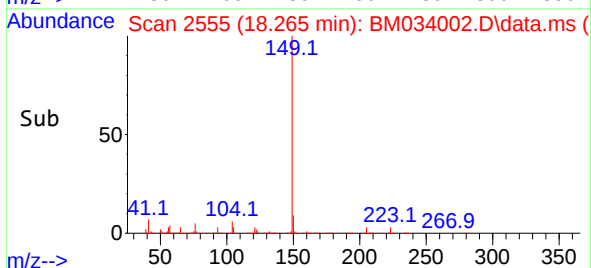
Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :mohammad ahmed 02/04/2022

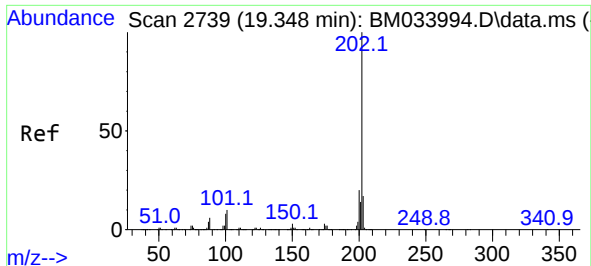


#78
 Di-n-butylphthalate
 Concen: 36.873 ng/ul
 RT: 18.265 min Scan# 2555
 Delta R.T. -0.006 min
 Lab File: BM034002.D
 Acq: 03 Feb 2022 15:12



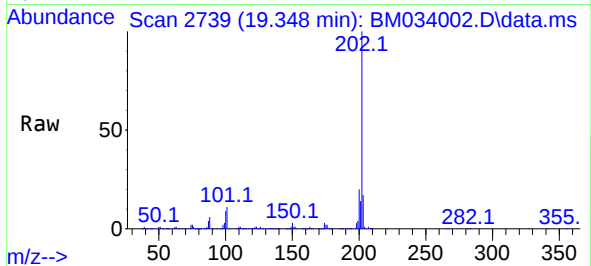
Tgt Ion:149 Resp: 1398647
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.0 10.6
 104 5.5 5.1 7.7





#80
Fluoranthene
Concen: 36.545 ng/u1
RT: 19.348 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

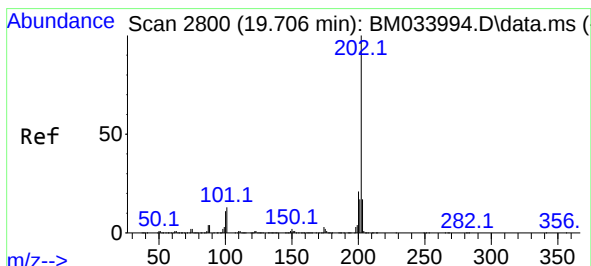
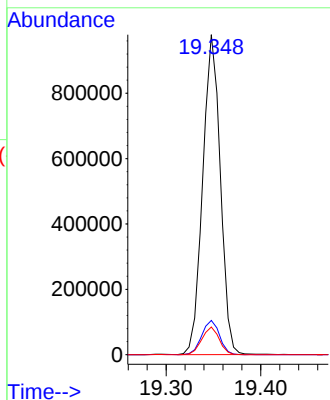
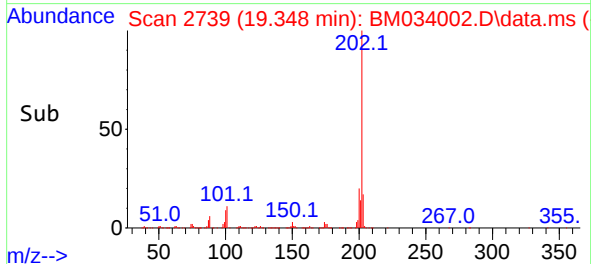
Instrument :
BNA_M
ClientSampleId :
SLCS441



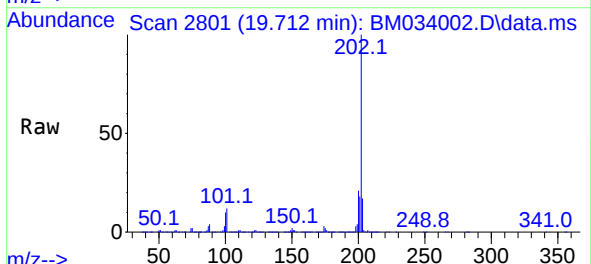
Tgt Ion:202 Resp: 1261834
Ion Ratio Lower Upper
202 100
101 10.7 8.2 12.4
100 8.7 6.9 10.3

Manual Integrations
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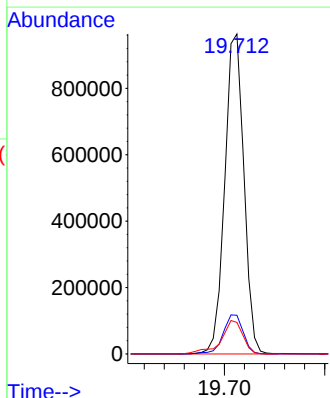
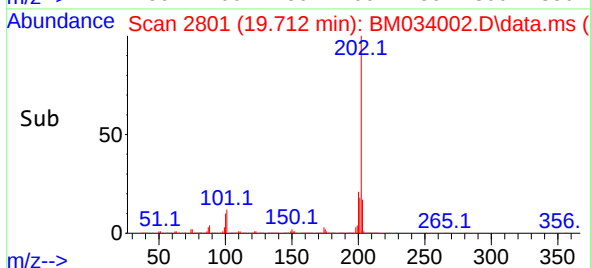
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

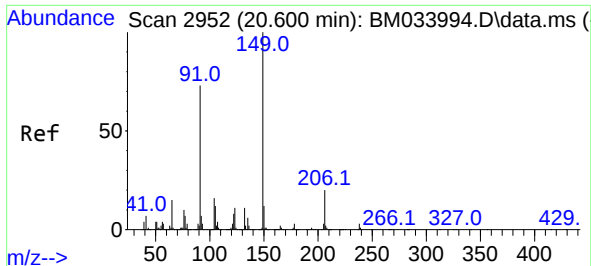


#82
Pyrene
Concen: 36.059 ng/u1
RT: 19.712 min Scan# 2801
Delta R.T. 0.000 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



Tgt Ion:202 Resp: 1272547
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
100 9.8 8.6 13.0





#83
Butylbenzylphthalate
Concen: 39.209 ng/ul
RT: 20.601 min Scan# 2952
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

Instrument :

BNA_M

ClientSampleId :

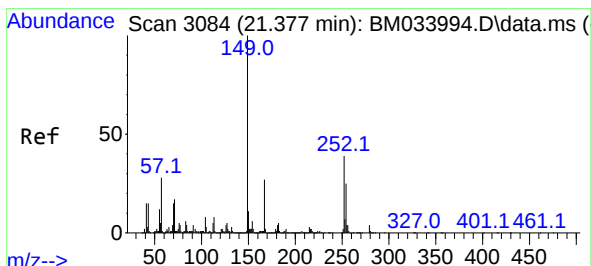
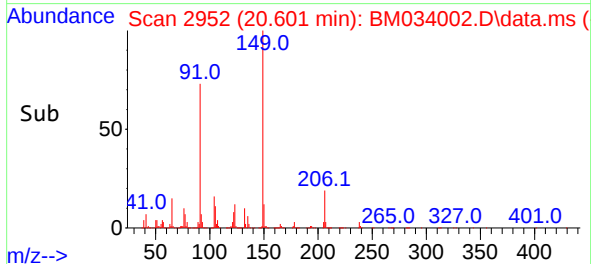
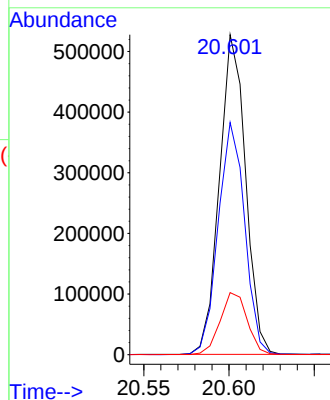
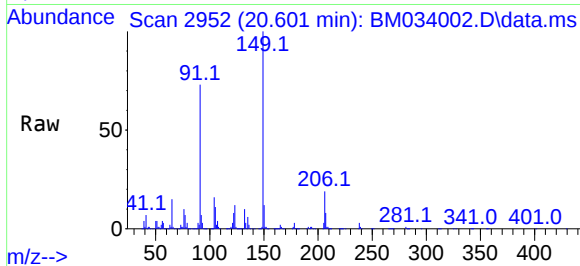
SLCS441

Tgt Ion:149 Resp: 563780
Ion Ratio Lower Upper
149 100
91 72.6 69.3 103.9
206 19.4 16.1 24.1

Manual Integrations

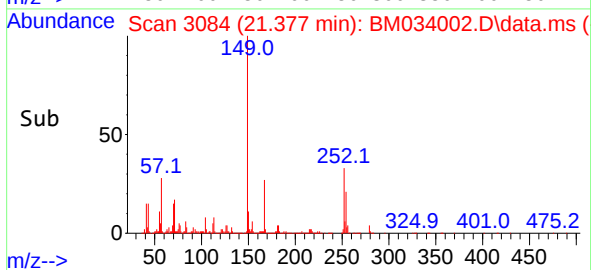
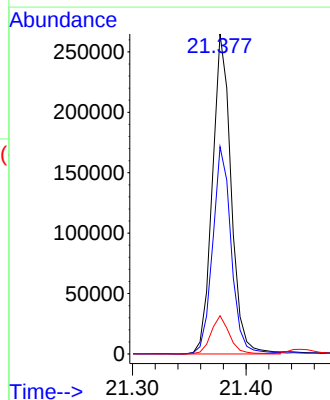
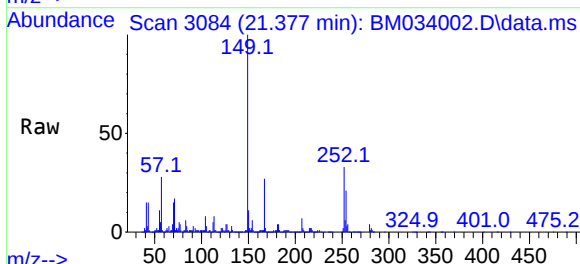
APPROVED

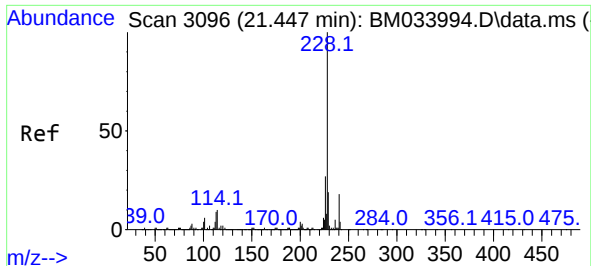
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022



#84
3,3'-Dichlorobenzidine
Concen: 31.243 ng/ul
RT: 21.377 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

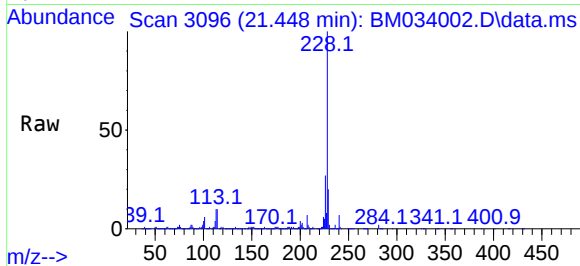
Tgt Ion:252 Resp: 303770
Ion Ratio Lower Upper
252 100
254 64.8 49.4 74.2
126 12.0 8.2 12.4





#85
Benzo(a)anthracene
Concen: 33.921 ng/ul
RT: 21.448 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

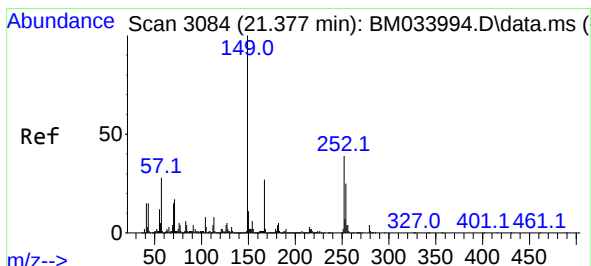
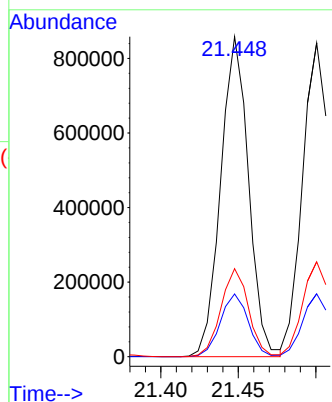
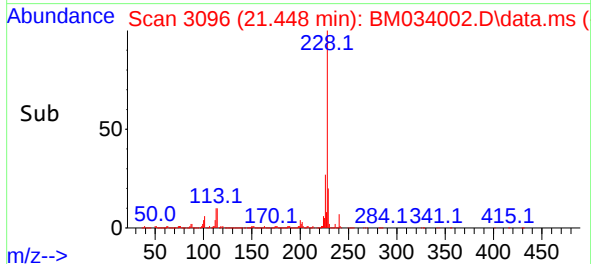
Instrument :
BNA_M
ClientSampleId :
SLCS441



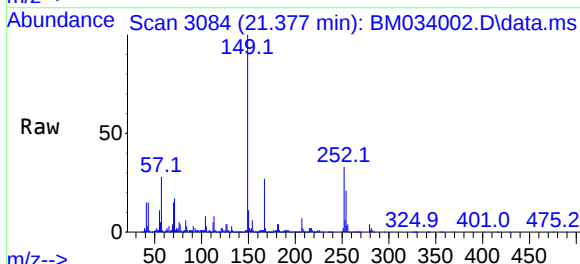
Tgt Ion:228 Resp: 1073678
Ion Ratio Lower Upper
228 100
229 19.6 15.0 22.4
226 27.5 21.4 32.0

Manual Integrations
APPROVED

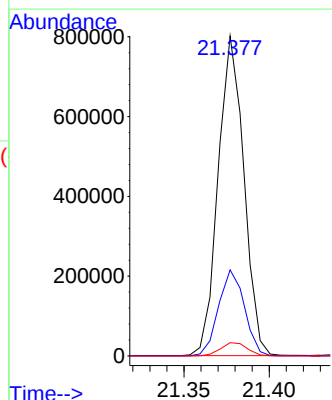
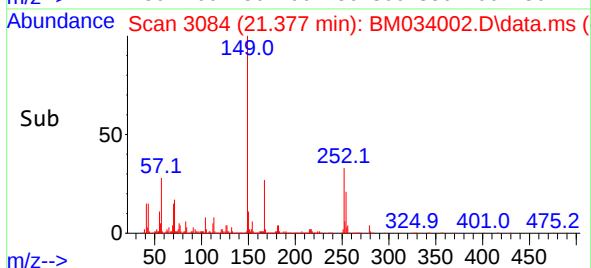
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

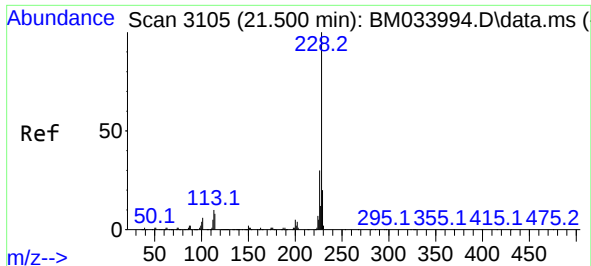


#86
Bis(2-ethylhexyl)phthalate
Concen: 40.095 ng/ul
RT: 21.377 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



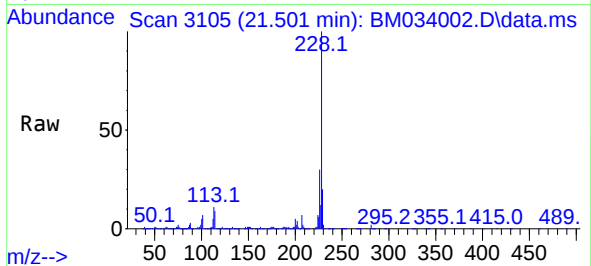
Tgt Ion:149 Resp: 840761
Ion Ratio Lower Upper
149 100
167 26.9 21.8 32.8
279 4.2 3.2 4.8





#87
Chrysene
Concen: 33.297 ng/ul
RT: 21.501 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

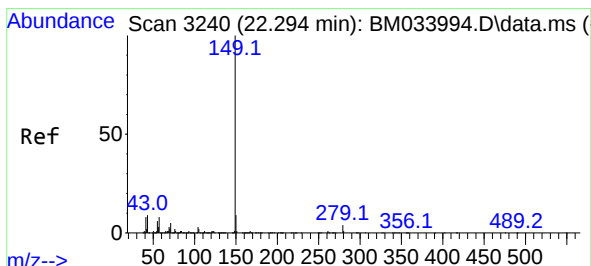
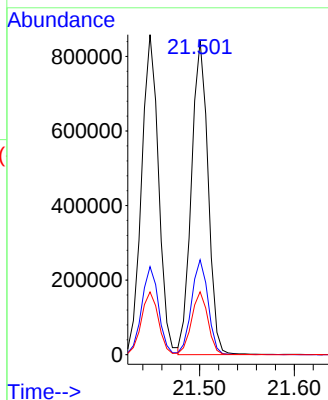
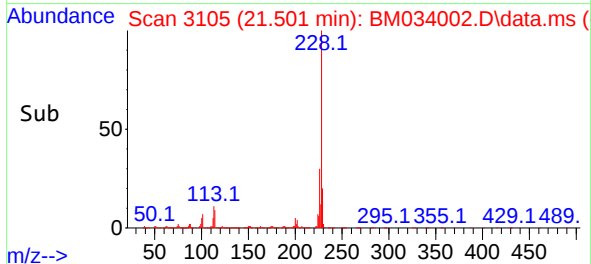
Instrument :
BNA_M
ClientSampleId :
SLCS441



Tgt Ion:228 Resp: 102996
Ion Ratio Lower Upper
228 100
226 30.2 24.5 36.7
229 20.1 15.9 23.9

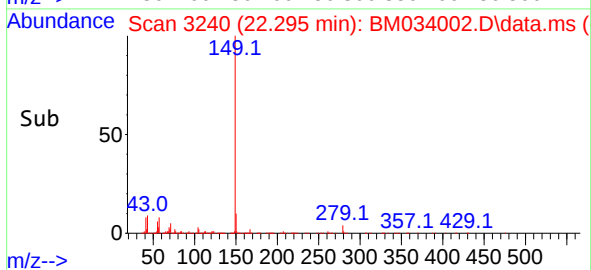
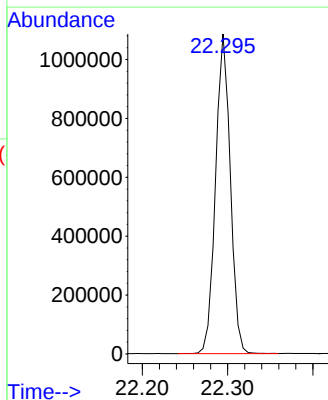
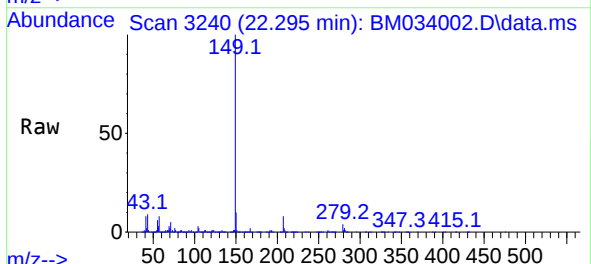
Manual Integrations
APPROVED

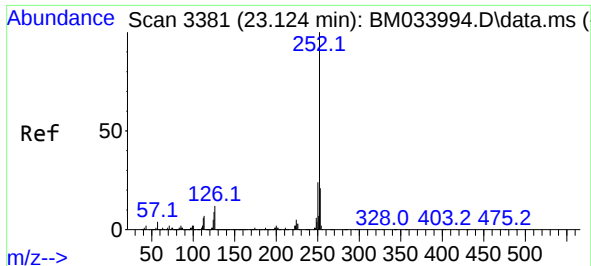
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022



#89
Di-n-octyl phthalate
Concen: 42.887 ng/ul
RT: 22.295 min Scan# 3240
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

Tgt Ion:149 Resp: 1303352





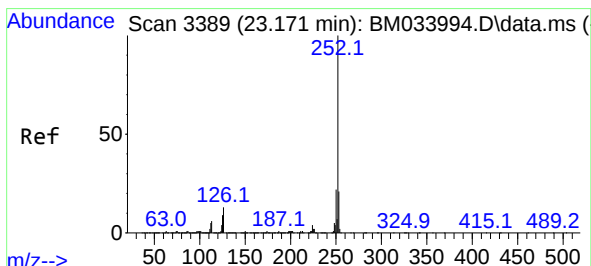
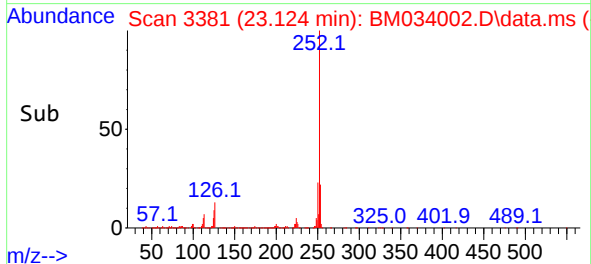
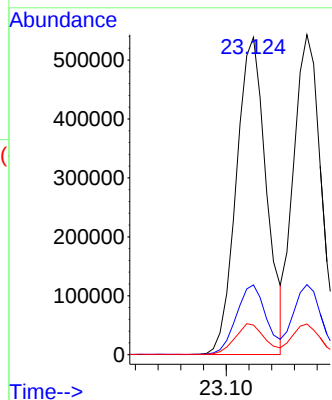
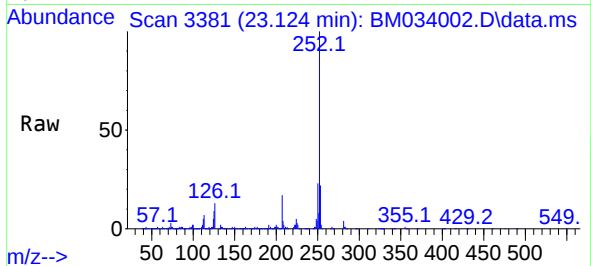
#90
Benzo(b)fluoranthene
Concen: 34.691 ng/u1
RT: 23.124 min Scan# 3381
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

Instrument :
BNA_M
ClientSampleId :
SLCS441

Tgt Ion:252 Resp: 989000
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 9.3 7.8 11.6

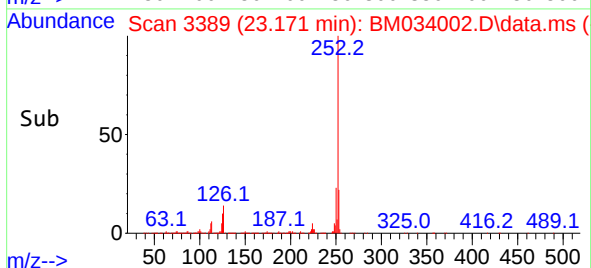
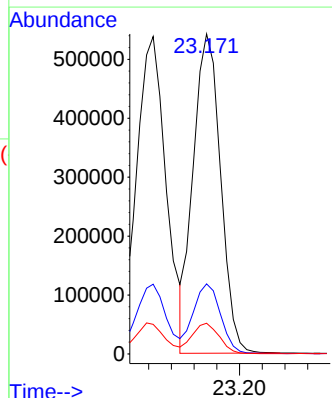
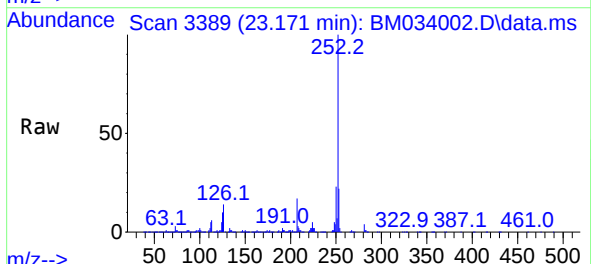
Manual Integrations
APPROVED

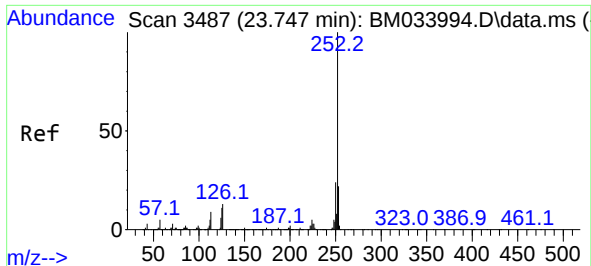
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022



#91
Benzo(k)fluoranthene
Concen: 34.612 ng/u1
RT: 23.171 min Scan# 3389
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

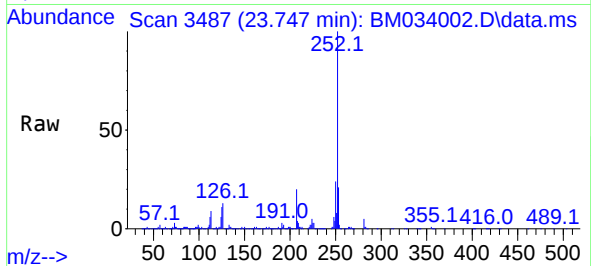
Tgt Ion:252 Resp: 905913
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.6 7.4 11.2





#93
Benzo(a)pyrene
Concen: 33.843 ng/ul
RT: 23.747 min Scan# 3487
Delta R.T. -0.006 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

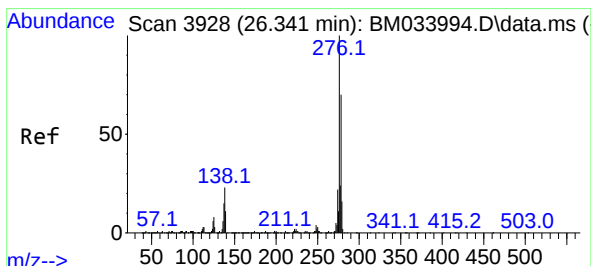
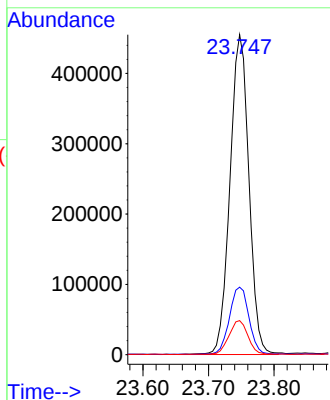
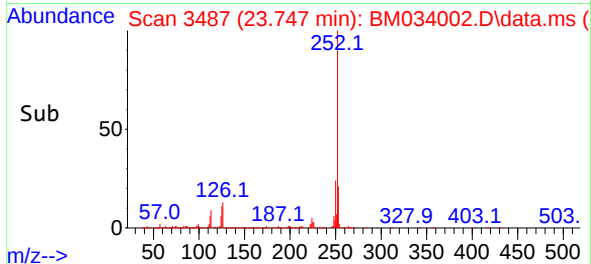
Instrument :
BNA_M
ClientSampleId :
SLCS441



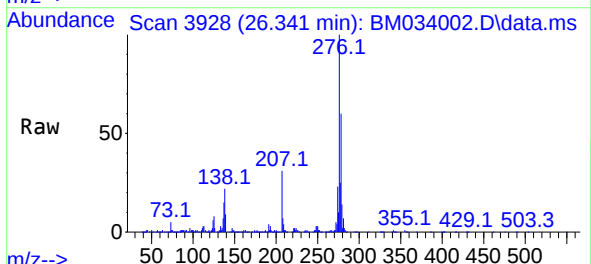
Tgt Ion:252 Resp: 912329
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.0
125 10.7 7.8 11.6

Manual Integrations
APPROVED

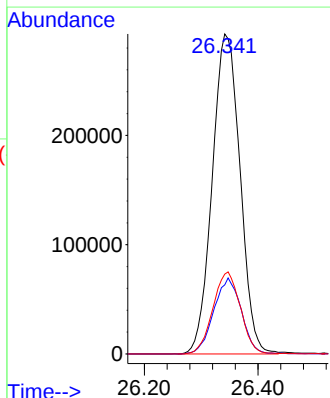
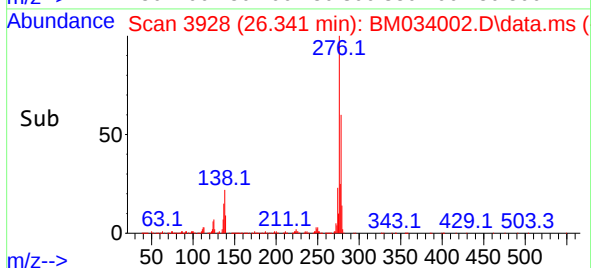
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

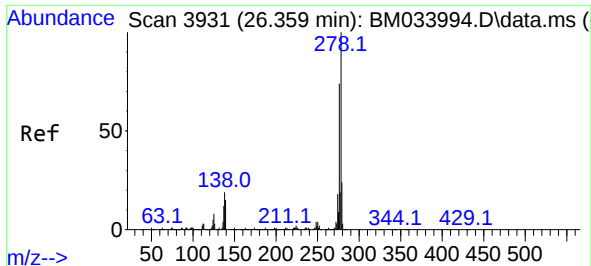


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.963 ng/ul
RT: 26.341 min Scan# 3928
Delta R.T. -0.018 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



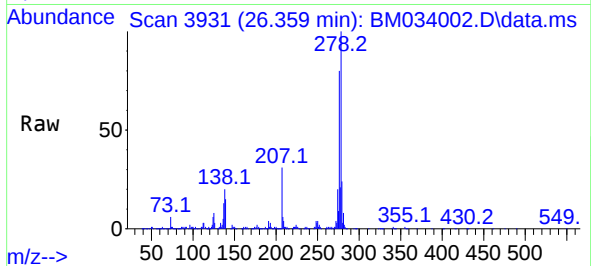
Tgt Ion:276 Resp: 995949
Ion Ratio Lower Upper
276 100
138 21.6 16.5 24.7
277 25.0 20.6 31.0





#95
Dibenzo(a,h)anthracene
Concen: 31.737 ng/ul
RT: 26.359 min Scan# 3931
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12

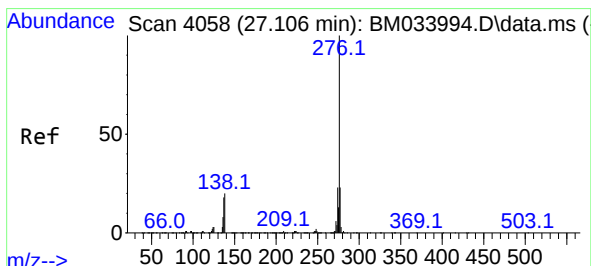
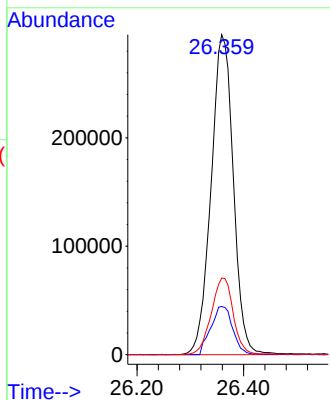
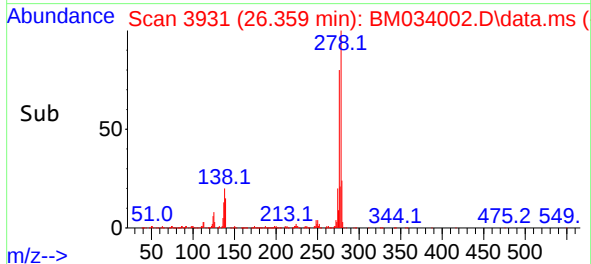
Instrument :
BNA_M
ClientSampleId :
SLCS441



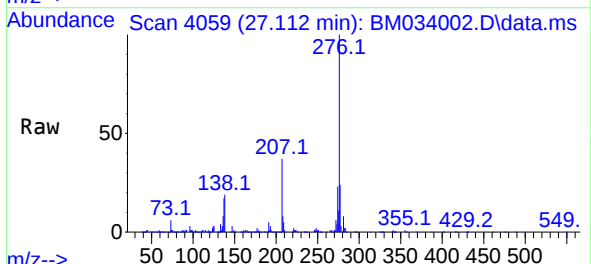
Tgt Ion:278 Resp: 855964
Ion Ratio Lower Upper
278 100
139 15.0 11.0 16.4
279 24.0 18.1 27.1

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022



#96
Benzo(g,h,i)perylene
Concen: 31.736 ng/ul
RT: 27.112 min Scan# 4059
Delta R.T. -0.012 min
Lab File: BM034002.D
Acq: 03 Feb 2022 15:12



Tgt Ion:276 Resp: 831477
Ion Ratio Lower Upper
276 100
138 19.2 15.6 23.4
277 24.1 18.7 28.1

