

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
 Data File : BM034238.D
 Acq On : 12 Mar 2022 01:14
 Operator : CG/JU
 Sample : PB143172BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS172

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/14/2022
 Supervised By :mohammad ahmed 03/14/2022

Quant Time: Mar 12 01:53:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 11 02:00:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	186736	20.000	ng/u1	0.00
20) Naphthalene-d8	10.766	136	775516	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.589	164	509081	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.330	188	982321	20.000	ng/u1	0.00
79) Chrysene-d12	21.500	240	897372	20.000	ng/u1	0.00
88) Perylene-d12	23.918	264	885866	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	22275	5.207	ng/uL	0.00
4) Pyridine-d5	3.743	84	283932	27.877	ng/u1	0.00
7) Phenol-d5	7.101	99	380490	30.448	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.272	67	222197	30.309	ng/u1	0.00
11) 2-Chlorophenol-d4	7.478	132	333583	30.888	ng/u1	0.00
15) 4-Methylphenol-d8	8.660	113	325683	30.473	ng/u1	0.00
21) Nitrobenzene-d5	9.113	128	167029	30.026	ng/u1	0.00
24) 2-Nitrophenol-d4	9.836	143	183963	29.824	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.378	165	378203	30.584	ng/u1	0.00
31) 4-Chloroaniline-d4	10.889	131	399799	25.997	ng/u1	0.00
46) Dimethylphthalate-d6	13.995	166	1047170	28.270	ng/u1	0.00
49) Acenaphthylene-d8	14.283	160	1351008	28.716	ng/u1	0.00
54) 4-Nitrophenol-d4	14.771	143	159766	27.690	ng/u1	0.00
60) Fluorene-d10	15.577	176	912914	28.154	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	170839	27.488	ng/u1	0.00
73) Anthracene-d10	17.430	188	1338681	28.853	ng/u1	0.00
81) Pyrene-d10	19.712	212	1491955	30.539	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.765	264	1356448	31.037	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.355	88	43551	10.275	ng/uL	99
5) Pyridine	3.760	79	292783	27.738	ng/u1	99
6) Benzaldehyde	7.078	77	230860	35.496	ng/u1	99
8) Phenol	7.131	94	362230	29.377	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.366	93	299475	29.134	ng/u1	100
12) 2-Chlorophenol	7.507	128	327960	30.098	ng/u1	98
13) 2-Methylphenol	8.390	108	294505	29.847	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.478	45	289261	30.516	ng/u1	99
16) Acetophenone	8.772	105	484873	28.893	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.766	70	245762	31.123	ng/u1	98
18) 4-Methylphenol	8.719	108	315539	29.663	ng/u1	96
19) Hexachloroethane	9.042	117	141195	28.732	ng/u1	91
22) Nitrobenzene	9.154	77	347807	28.807	ng/u1	99
23) Isophorone	9.684	82	665424	29.160	ng/u1	98
25) 2-Nitrophenol	9.872	139	190272	30.123	ng/u1	99
26) 2,4-Dimethylphenol	9.931	107	366142	28.055	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.166	93	410302	29.228	ng/u1	99
29) 2,4-Dichlorophenol	10.407	162	346078	29.000	ng/u1	99
30) Naphthalene	10.813	128	1076826	27.803	ng/u1	99
32) 4-Chloroaniline	10.919	127	379650	24.821	ng/u1	99
33) Hexachlorobutadiene	11.107	225	266274	27.005	ng/u1	99
34) Caprolactam	11.678	113	94696m	28.364	ng/u1	
35) 4-Chloro-3-methylphenol	12.042	107	333551	30.130	ng/u1	99
36) 2-Methylnaphthalene	12.425	142	757273	28.471	ng/u1	100

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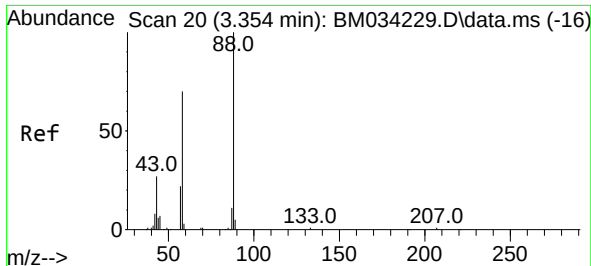
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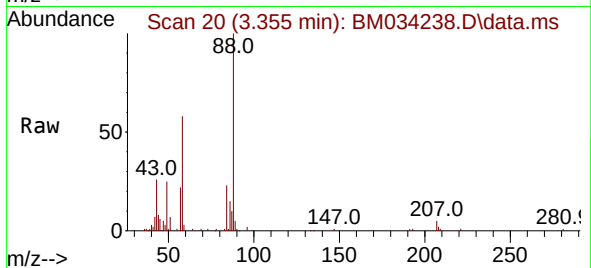
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.642	142	770437	28.360	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.789	216	474832	27.034	ng/ul	99
40) Hexachlorocyclopentadiene	12.777	237	295251	23.562	ng/ul	96
41) 2,4,6-Trichlorophenol	13.025	196	301970	29.341	ng/ul	95
42) 2,4,5-Trichlorophenol	13.095	196	319314	28.628	ng/ul	98
43) 1,1'-Biphenyl	13.430	154	1055505	27.912	ng/ul	99
44) 2-Chloronaphthalene	13.472	162	820783	27.460	ng/ul	99
45) 2-Nitroaniline	13.666	65	181097	30.548	ng/ul	94
47) Dimethylphthalate	14.048	163	999016	27.626	ng/ul	100
48) 2,6-Dinitrotoluene	14.160	165	208949	29.634	ng/ul	97
50) Acenaphthylene	14.313	152	1281269	27.800	ng/ul	100
51) 3-Nitroaniline	14.483	138	162978	26.546	ng/ul	99
52) Acenaphthene	14.654	153	839851	27.783	ng/ul	99
53) 2,4-Dinitrophenol	14.689	184	109224	23.825	ng/ul	97
55) 4-Nitrophenol	14.783	109	128824	26.829	ng/ul	94
56) Dibenzofuran	14.989	168	1208561	27.605	ng/ul	99
57) 2,4-Dinitrotoluene	14.942	165	287264	29.607	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.213	232	272831	28.610	ng/ul	98
59) Diethylphthalate	15.407	149	967490	28.002	ng/ul	99
61) Fluorene	15.636	166	983117	27.612	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.630	204	532631	27.592	ng/ul	98
63) 4-Nitroaniline	15.642	138	162137	31.197	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.707	198	166750	27.449	ng/ul#	96
67) N-Nitrosodiphenylamine	15.836	169	820174	28.868	ng/ul	100
68) 4-Bromophenyl-phenylether	16.518	248	320637	28.971	ng/ul	98
69) Hexachlorobenzene	16.642	284	393401	28.497	ng/ul	98
70) Atrazine	16.789	200	310533	27.741	ng/ul	99
71) Pentachlorophenol	16.977	266	227322	27.376	ng/ul	100
72) Phenanthrene	17.371	178	1483135	28.358	ng/ul	99
74) Anthracene	17.465	178	1460459	28.137	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.395	216	486068	27.985	ng/ul	99
76) Pentachlorobenzene	14.913	250	484710	29.665	ng/ul	99
77) Carbazole	17.730	167	1189971	28.210	ng/ul	100
78) Di-n-butylphthalate	18.301	149	1477894	29.303	ng/ul	100
80) Fluoranthene	19.383	202	1646328	29.617	ng/ul	100
82) Pyrene	19.742	202	1708159	29.612	ng/ul	98
83) Butylbenzylphthalate	20.636	149	594280	30.776	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.412	252	450311	25.313	ng/ul	96
85) Benzo(a)anthracene	21.483	228	1536606	29.299	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.418	149	848397	29.541	ng/ul	98
87) Chrysene	21.536	228	1573060	27.861	ng/ul	99
89) Di-n-octyl phthalate	22.342	149	1397753	29.446	ng/ul	100
90) Benzo(b)fluoranthene	23.183	252	1608808	30.977	ng/ul	99
91) Benzo(k)fluoranthene	23.230	252	1561909	29.505	ng/ul	99
93) Benzo(a)pyrene	23.812	252	1596701	30.824	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.441	276	1747966	30.862	ng/ul	99
95) Dibenzo(a,h)anthracene	26.459	278	1480181	31.193	ng/ul	99
96) Benzo(g,h,i)perylene	27.218	276	1560662	29.631	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.275 ng/uL
RT: 3.355 min Scan# 20
Delta R.T. -0.005 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

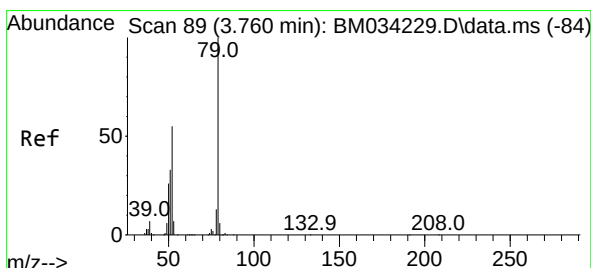
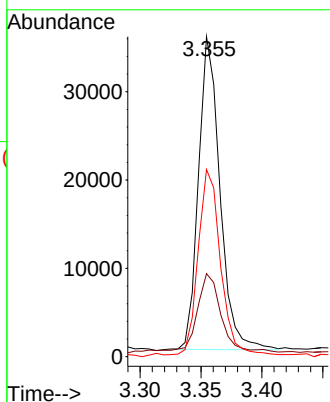
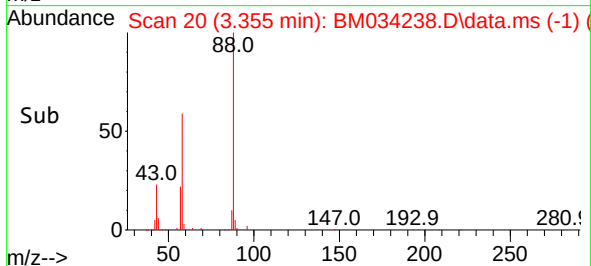
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion: 88 Resp: 4355
Ion Ratio Lower Upper
88 100
43 26.0 21.0 31.6
58 58.5 47.8 71.8

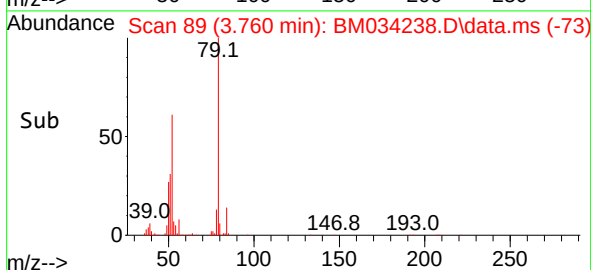
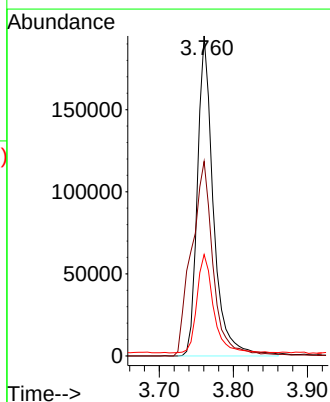
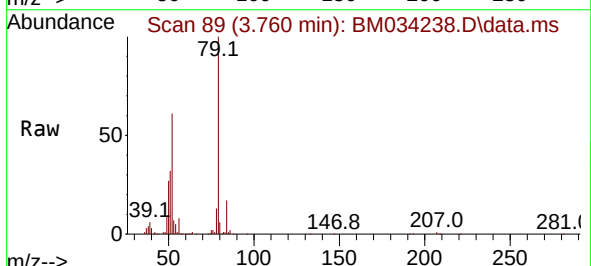
Manual Integrations
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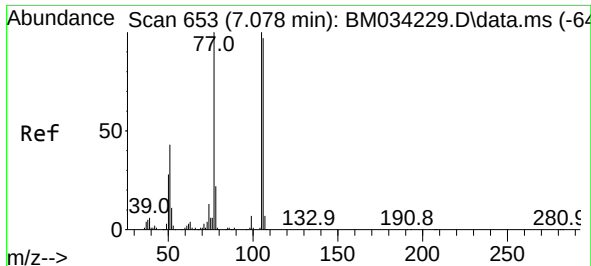
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#5
Pyridine
Concen: 27.738 ng/uL
RT: 3.760 min Scan# 89
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

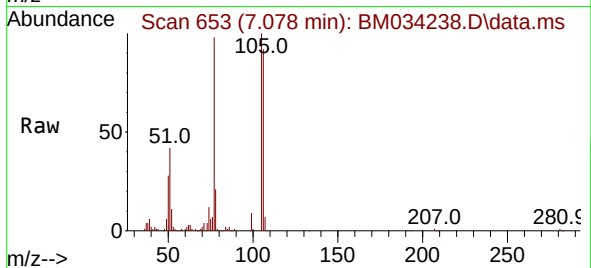
Tgt Ion: 79 Resp: 292783
Ion Ratio Lower Upper
79 100
52 60.8 47.7 71.5
51 31.7 25.6 38.4





#6
Benzaldehyde
Concen: 35.496 ng/ul
RT: 7.078 min Scan# 611
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

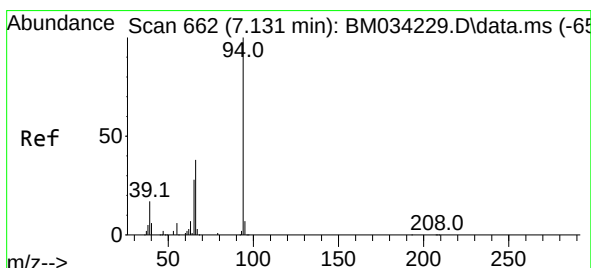
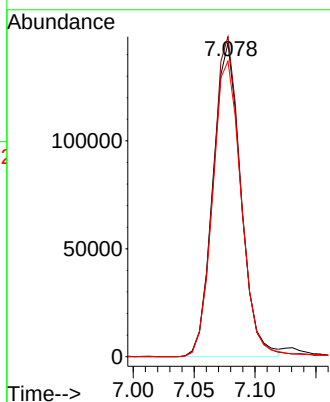
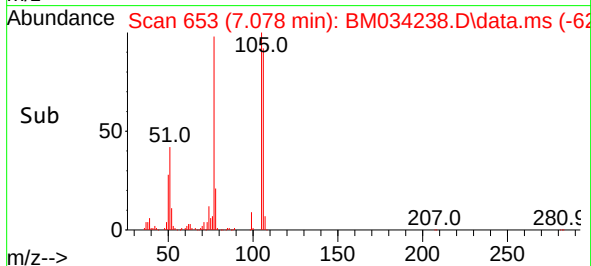
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion: 77 Resp: 230860
Ion Ratio Lower Upper
77 100
105 102.1 80.8 121.2
106 94.3 76.6 115.0

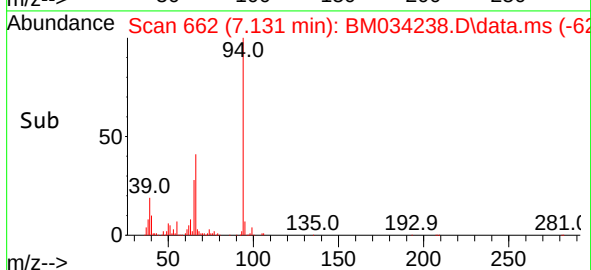
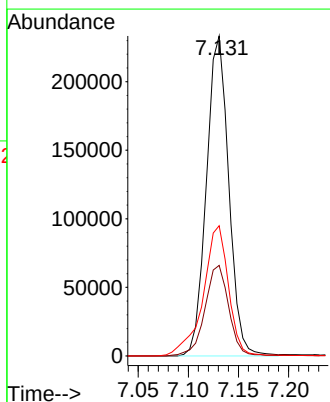
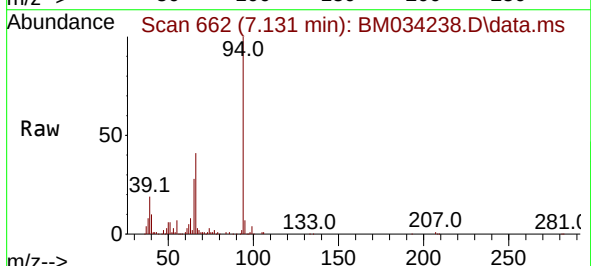
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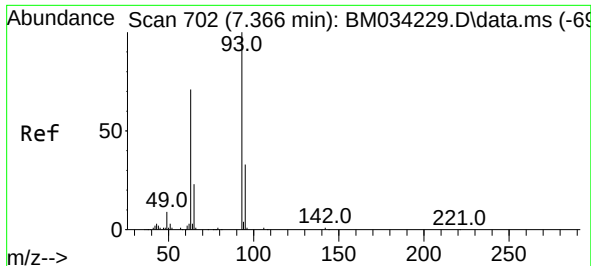
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#8
Phenol
Concen: 29.377 ng/ul
RT: 7.131 min Scan# 662
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

Tgt Ion: 94 Resp: 362230
Ion Ratio Lower Upper
94 100
65 28.3 22.9 34.3
66 40.7 33.7 50.5





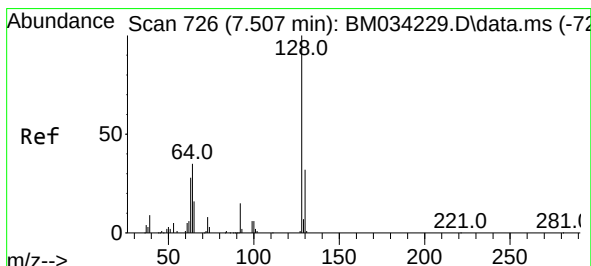
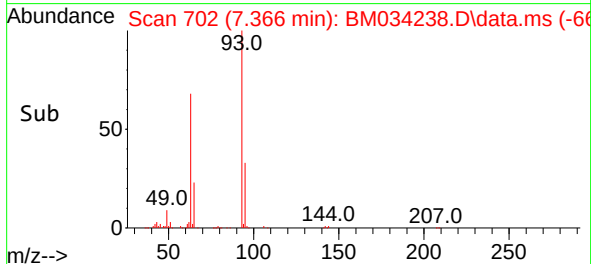
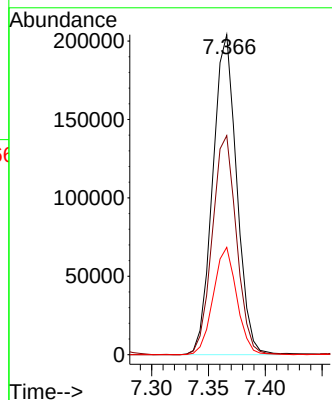
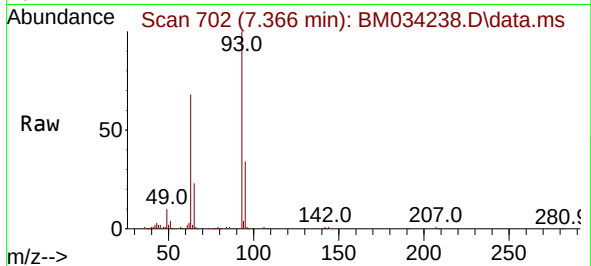
#10
Bis(2-Chloroethyl)ether
Concen: 29.134 ng/ul
RT: 7.366 min Scan# 702
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

Instrument :
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Tgt Ion: 93 Resp: 299475
Ion Ratio Lower Upper
93 100
63 68.5 54.7 82.1
95 33.5 26.6 39.8

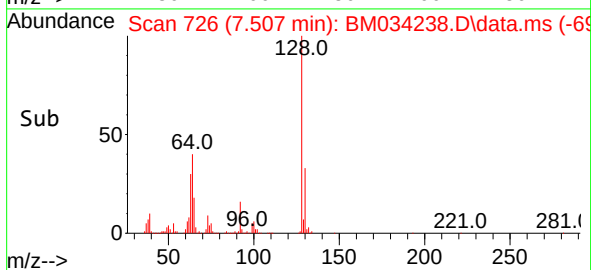
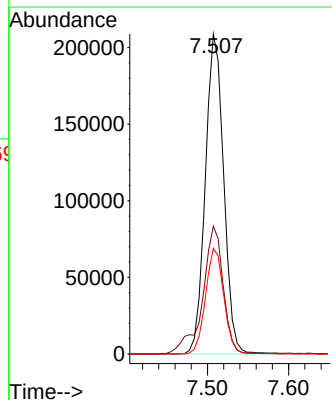
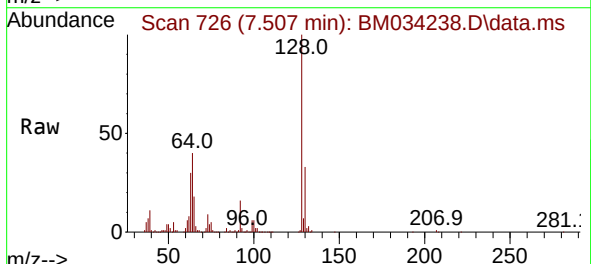
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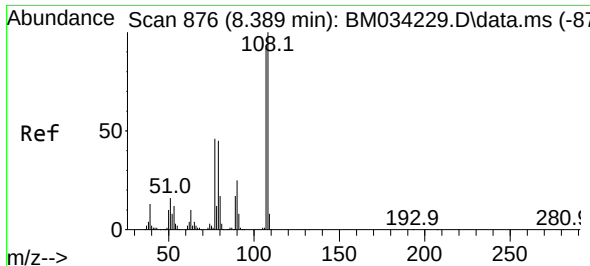
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#12
2-Chlorophenol
Concen: 30.098 ng/ul
RT: 7.507 min Scan# 726
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

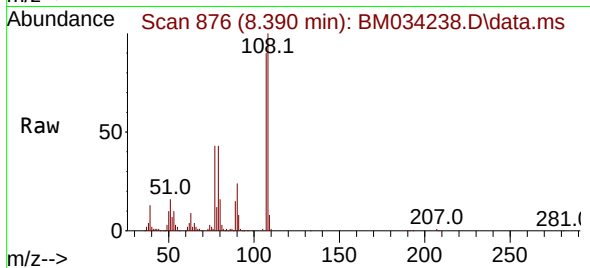
Tgt Ion:128 Resp: 327960
Ion Ratio Lower Upper
128 100
64 39.9 30.6 46.0
130 33.0 25.8 38.6





#13
2-Methylphenol
Concen: 29.847 ng/ul
RT: 8.390 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

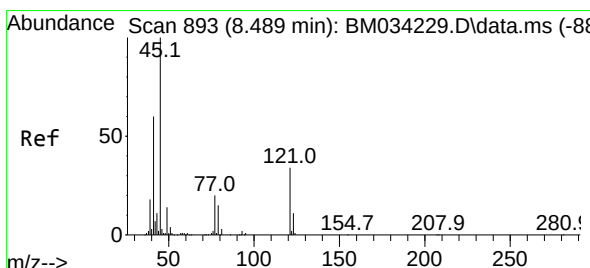
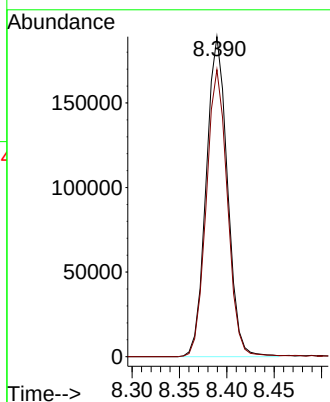
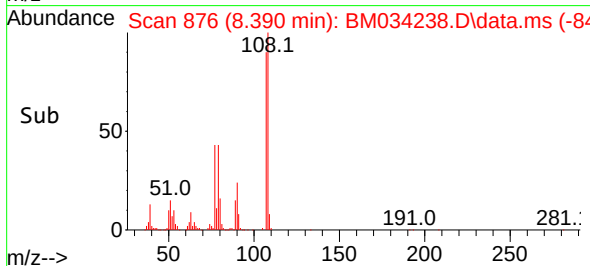
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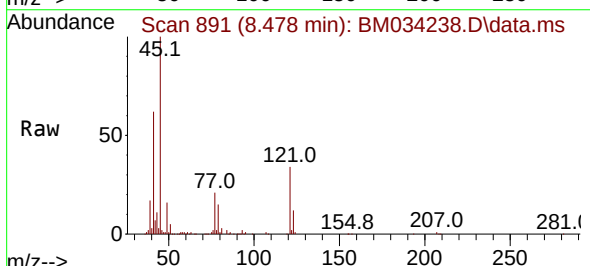
Tgt Ion:108 Resp: 29450
Ion Ratio Lower Upper
108 100
107 89.7 71.9 107.9

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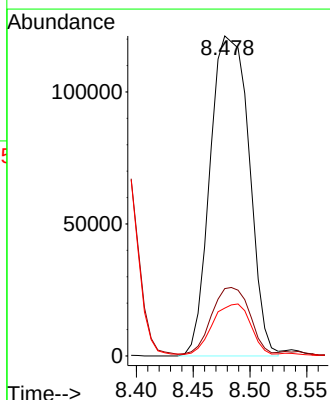
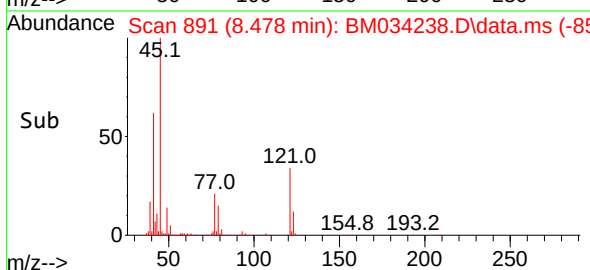
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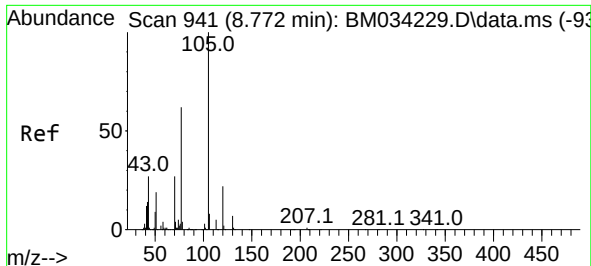


#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.516 ng/ul
RT: 8.478 min Scan# 891
Delta R.T. -0.012 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



Tgt Ion: 45 Resp: 289261
Ion Ratio Lower Upper
45 100
77 21.0 17.1 25.7
79 15.0 12.8 19.2





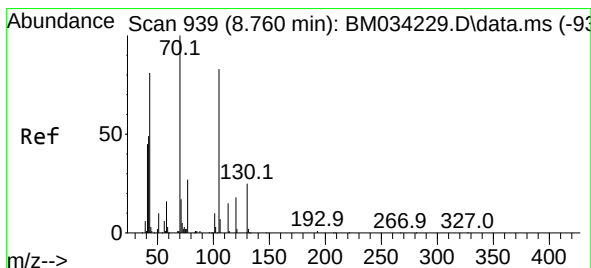
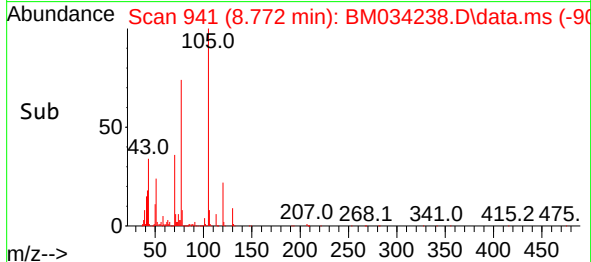
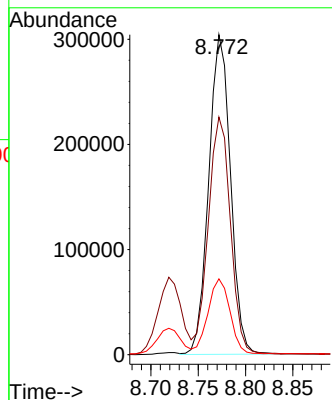
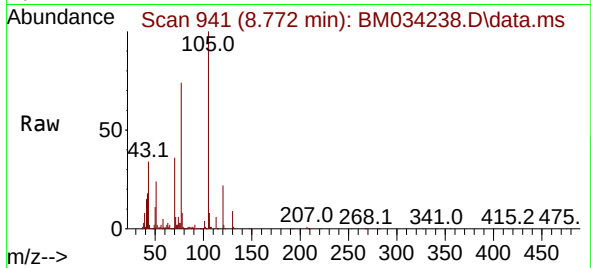
#16
Acetophenone
Concen: 28.893 ng/ul
RT: 8.772 min Scan# 941
Delta R.T. -0.006 min
Lab File: BM034238.D
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Tgt Ion: 105 Resp: 48487
Ion Ratio Lower Upper
105 100
77 74.2 59.4 89.2
51 23.7 19.3 28.9

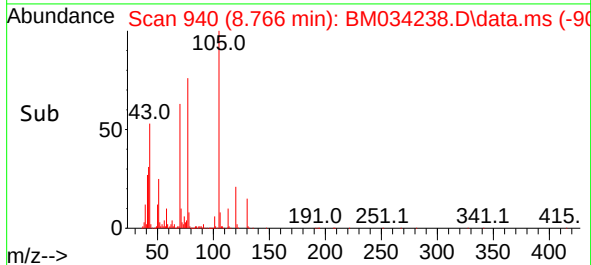
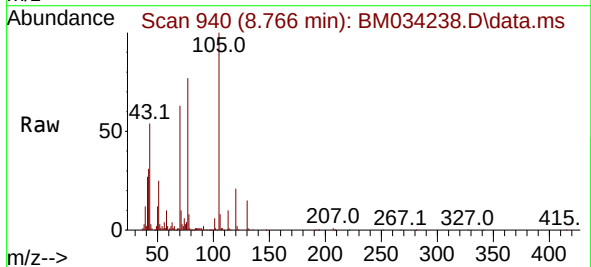
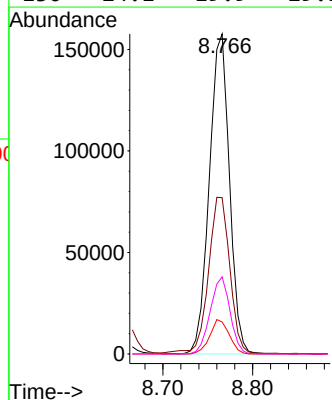
Manual Integrations
APPROVED

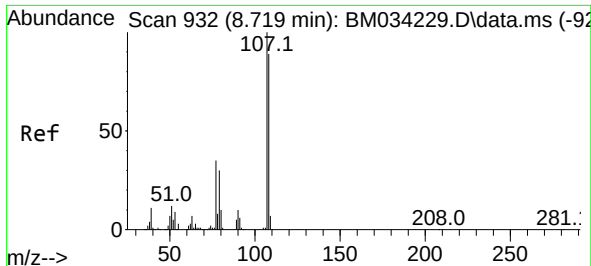
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.123 ng/ul
RT: 8.766 min Scan# 940
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

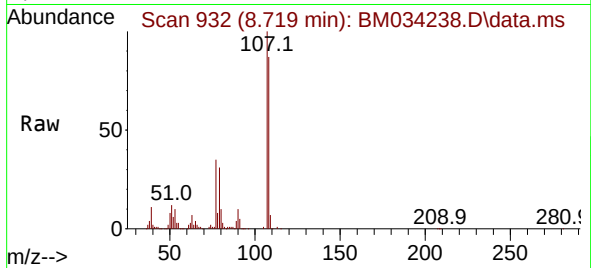
Tgt Ion: 70 Resp: 245762
Ion Ratio Lower Upper
70 100
42 48.8 40.6 60.8
101 10.0 8.2 12.2
130 24.1 19.9 29.9





#18
4-Methylphenol
Concen: 29.663 ng/ul
RT: 8.719 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

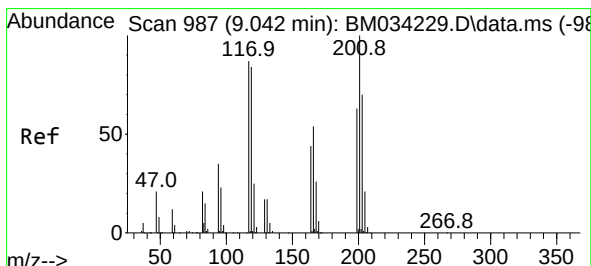
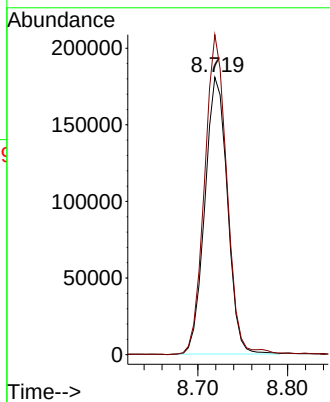
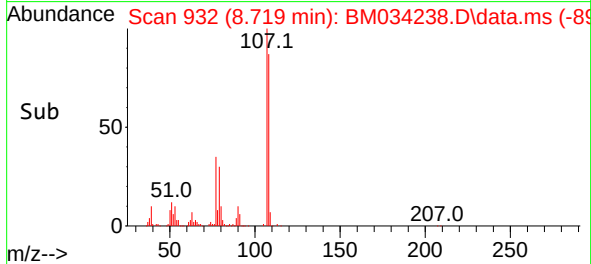
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion:108 Resp: 315539
Ion Ratio Lower Upper
108 100
107 115.3 89.0 133.4

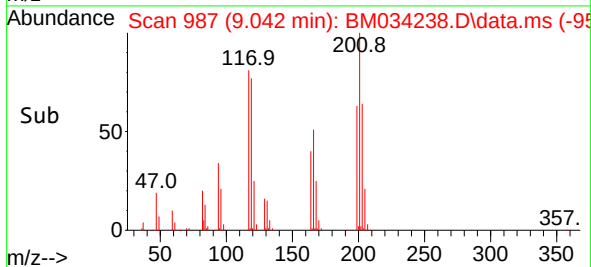
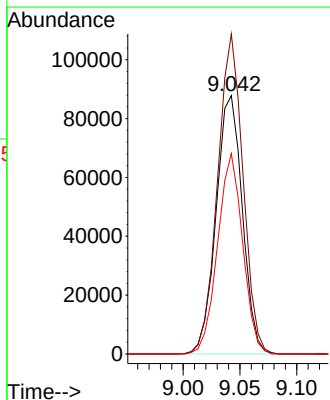
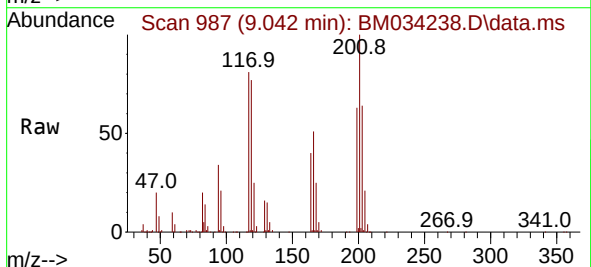
Manual Integrations
APPROVED

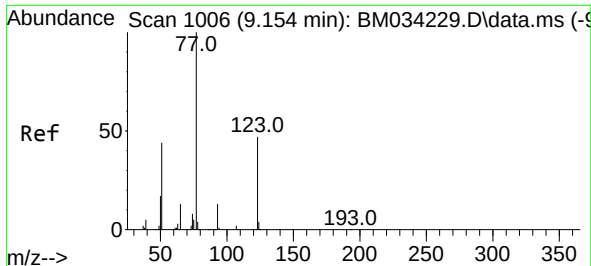
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#19
Hexachloroethane
Concen: 28.732 ng/ul
RT: 9.042 min Scan# 987
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

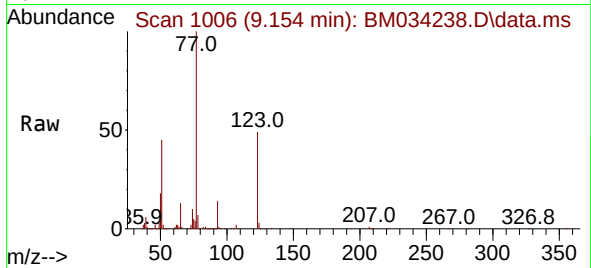
Tgt Ion:117 Resp: 141195
Ion Ratio Lower Upper
117 100
201 123.8 89.9 134.9
199 77.5 57.2 85.8





#22
Nitrobenzene
Concen: 28.807 ng/ul
RT: 9.154 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

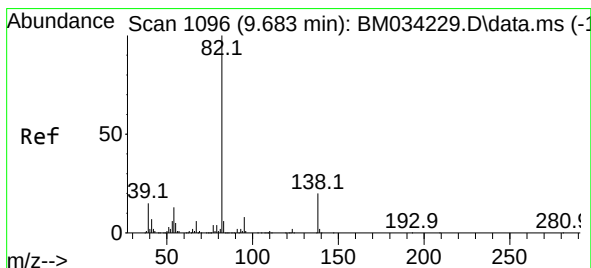
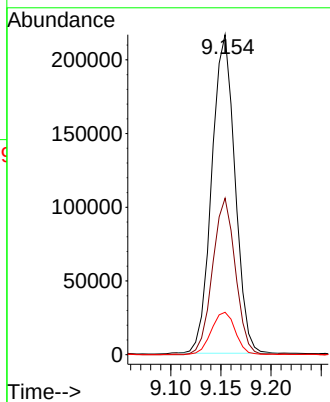
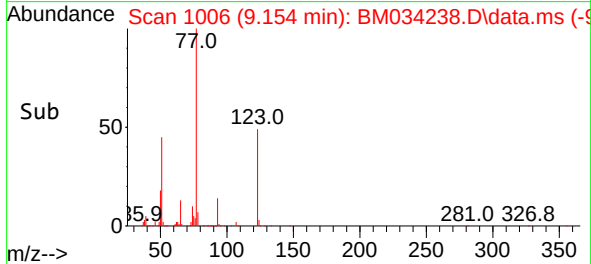
Instrument :
BNA_M
ClientSampleId :
SLCS172



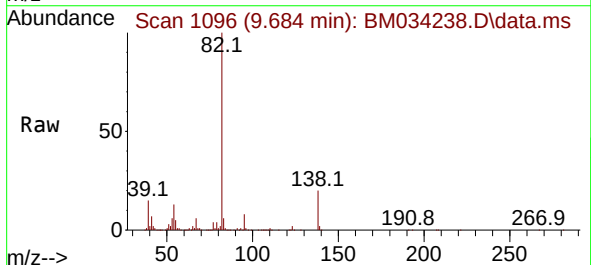
Tgt Ion: 77 Resp: 34780
Ion Ratio Lower Upper
77 100
123 48.9 38.2 57.2
65 13.3 10.6 15.8

Manual Integrations
APPROVED

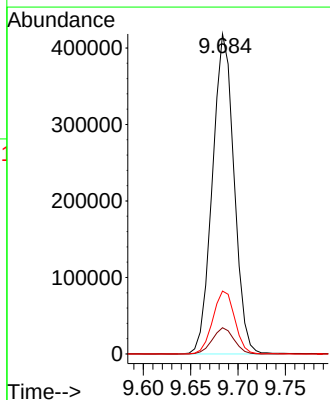
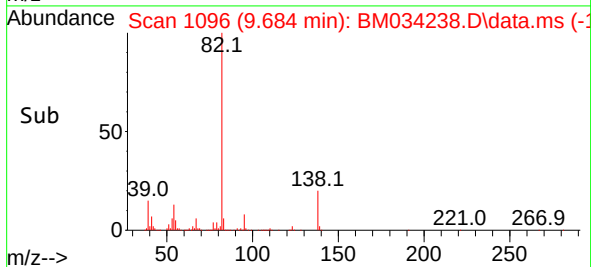
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

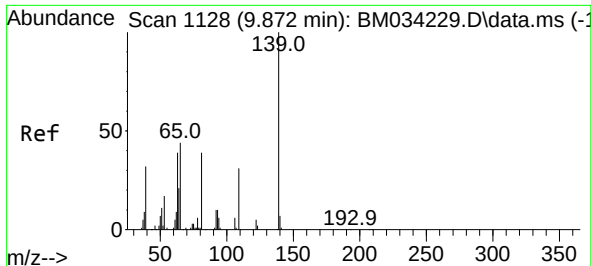


#23
Isophorone
Concen: 29.160 ng/ul
RT: 9.684 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



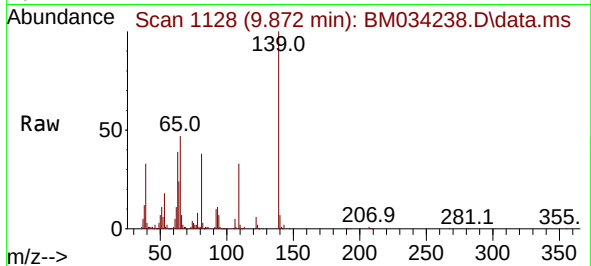
Tgt Ion: 82 Resp: 665424
Ion Ratio Lower Upper
82 100
95 8.2 6.8 10.2
138 19.6 16.5 24.7





#25
2-Nitrophenol
Concen: 30.123 ng/ul
RT: 9.872 min Scan# 1128
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

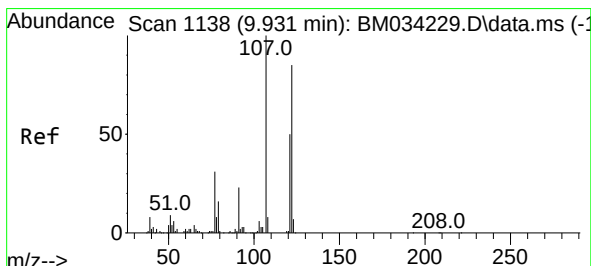
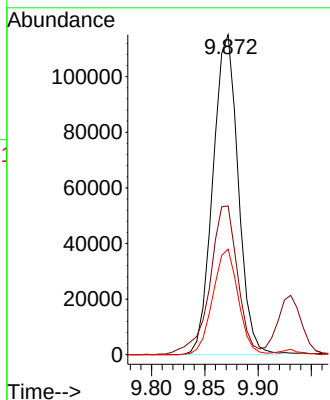
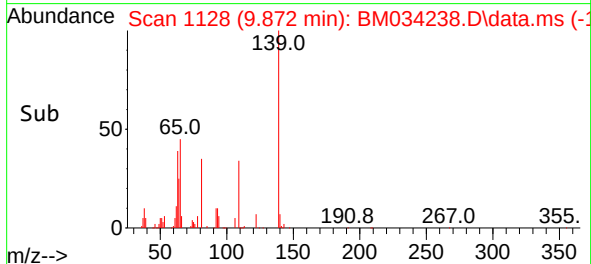
Instrument :
BNA_M
ClientSampleId :
SLCS172



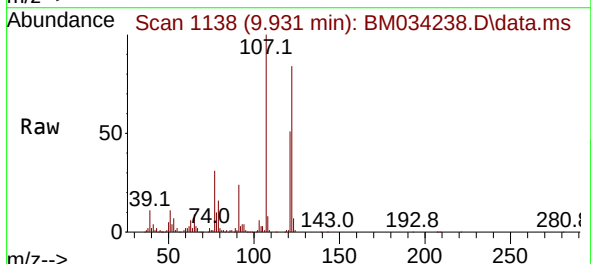
Tgt Ion:139 Resp: 190272
Ion Ratio Lower Upper
139 100
65 46.5 37.8 56.6
109 33.0 26.5 39.7

Manual Integrations
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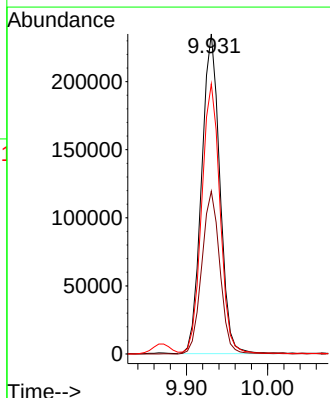
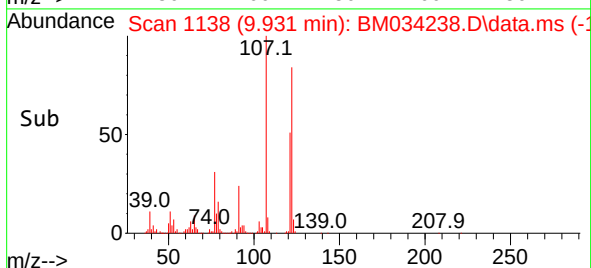
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

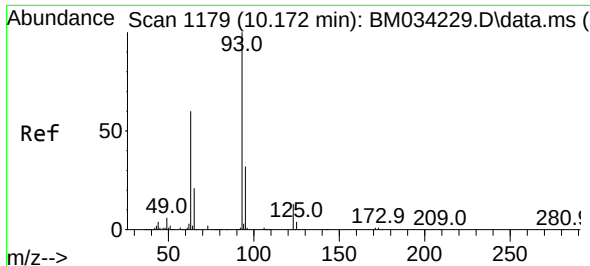


#26
2,4-Dimethylphenol
Concen: 28.055 ng/ul
RT: 9.931 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



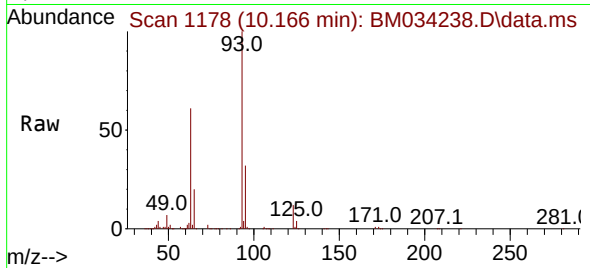
Tgt Ion:107 Resp: 366142
Ion Ratio Lower Upper
107 100
121 50.9 40.8 61.2
122 84.4 69.0 103.6





#27
Bis(2-Chloroethoxy)methane
Concen: 29.228 ng/ul
RT: 10.166 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

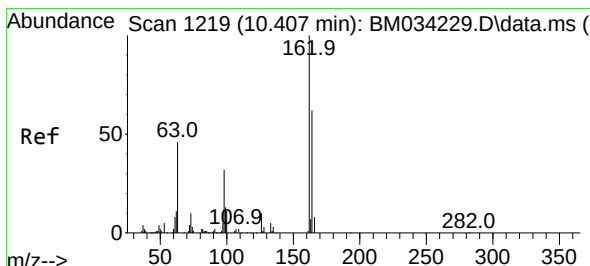
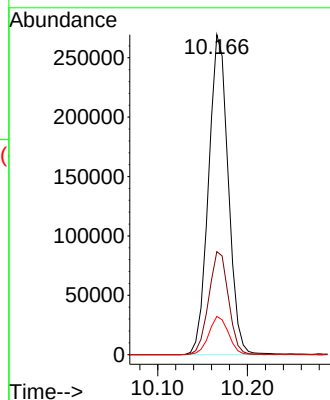
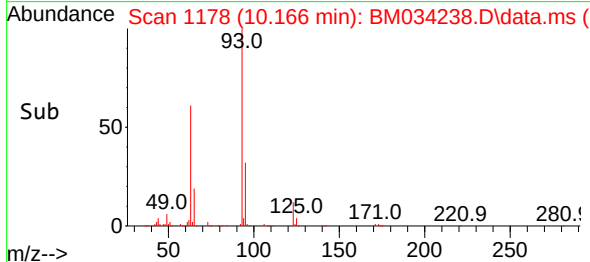
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion: 93 Resp: 410302
Ion Ratio Lower Upper
93 100
95 32.2 25.4 38.2
123 12.0 9.5 14.3

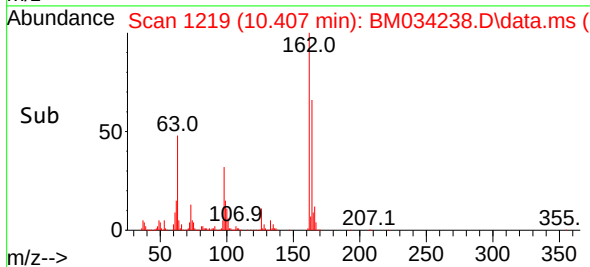
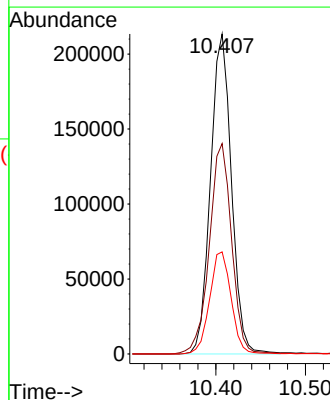
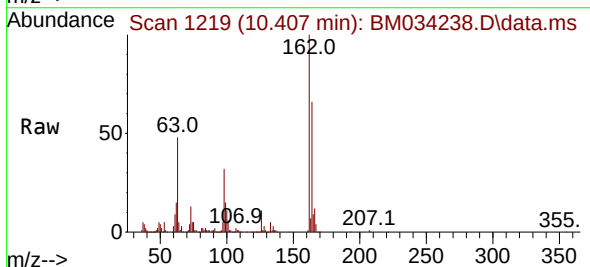
Manual Integrations
APPROVED

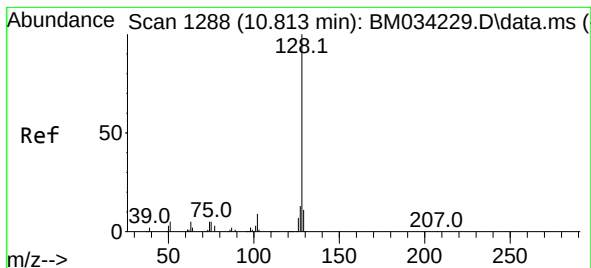
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#29
2,4-Dichlorophenol
Concen: 29.000 ng/ul
RT: 10.407 min Scan# 1219
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

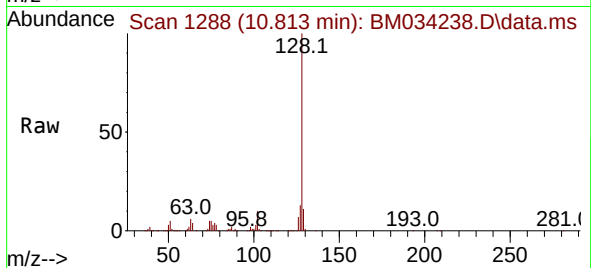
Tgt Ion:162 Resp: 346078
Ion Ratio Lower Upper
162 100
164 65.7 52.8 79.2
98 31.9 26.0 39.0





#30
Naphthalene
Concen: 27.803 ng/ul
RT: 10.813 min Scan# 1288
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

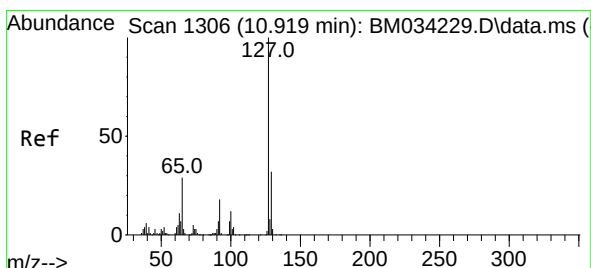
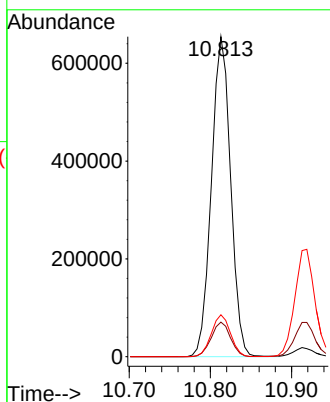
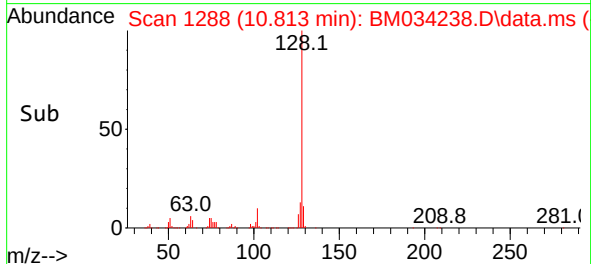
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion:128 Resp: 1076820
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.1 9.9 14.9

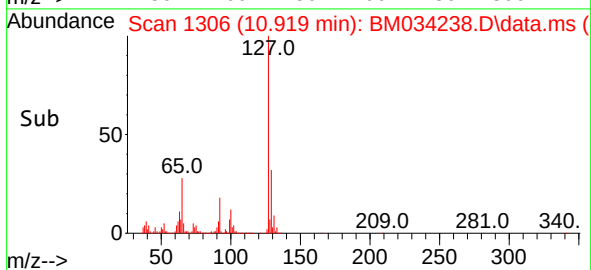
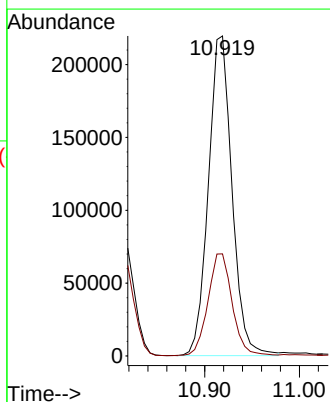
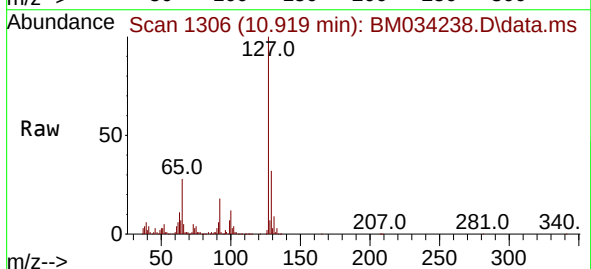
Manual Integrations
APPROVED

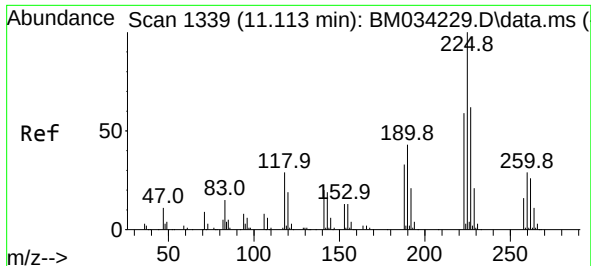
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#32
4-Chloroaniline
Concen: 24.821 ng/ul
RT: 10.919 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

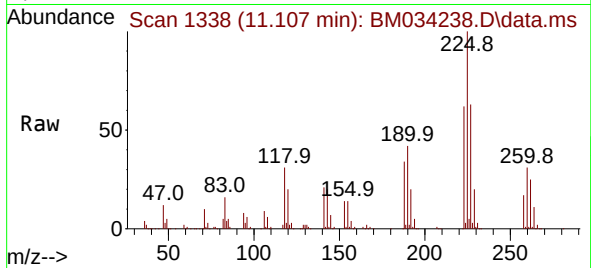
Tgt Ion:127 Resp: 379650
Ion Ratio Lower Upper
127 100
129 31.9 25.1 37.7





#33
Hexachlorobutadiene
Concen: 27.005 ng/ul
RT: 11.107 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

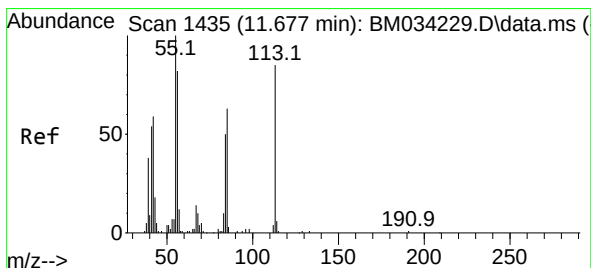
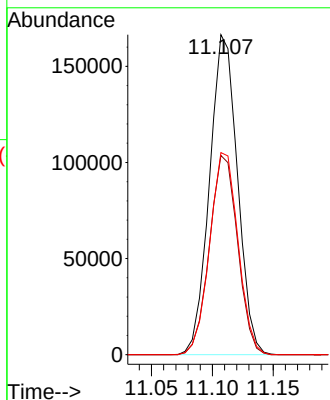
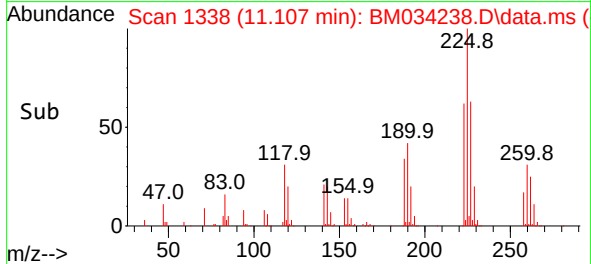
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion:225 Resp: 266274
Ion Ratio Lower Upper
225 100
223 62.3 50.6 75.8
227 63.2 50.3 75.5

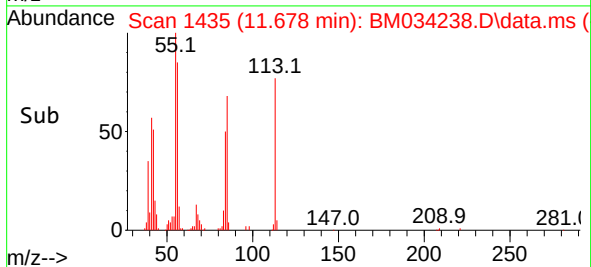
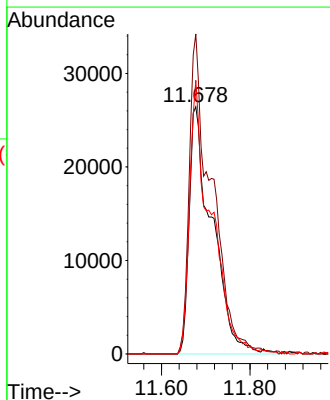
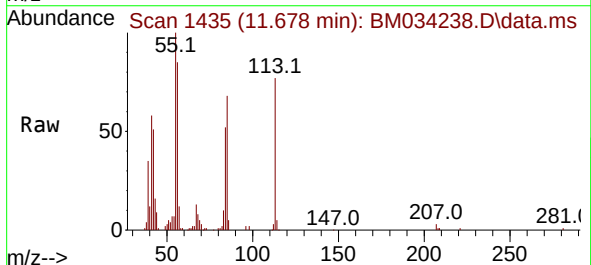
Manual Integrations
APPROVED

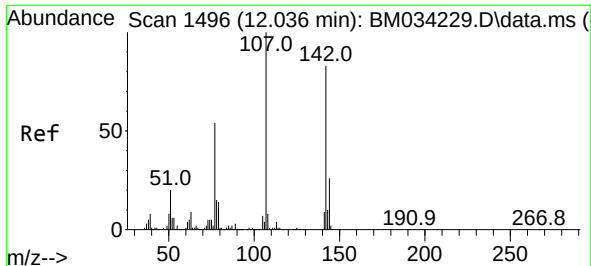
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#34
Caprolactam
Concen: 28.364 ng/ul m
RT: 11.678 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

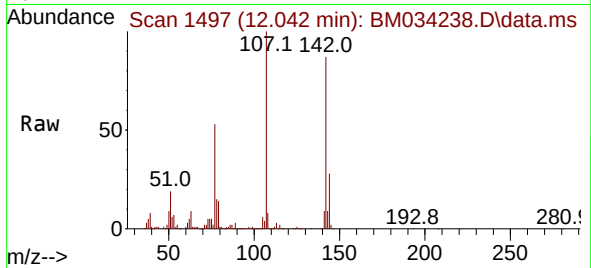
Tgt Ion:113 Resp: 94696
Ion Ratio Lower Upper
113 100
55 129.4 100.9 151.3
56 110.7 81.0 121.4





#35
4-Chloro-3-methylphenol
Concen: 30.130 ng/ul
RT: 12.042 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

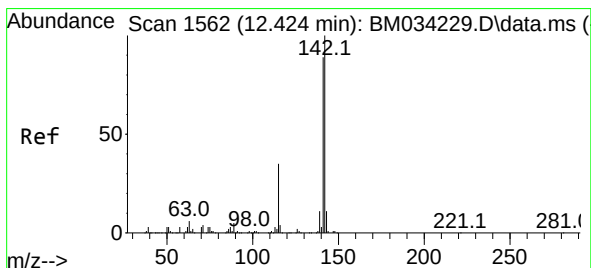
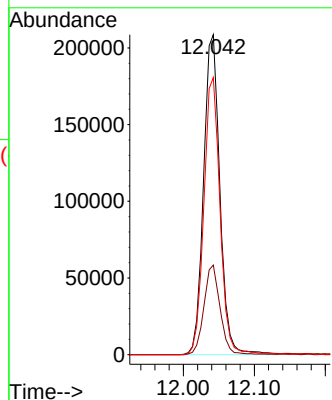
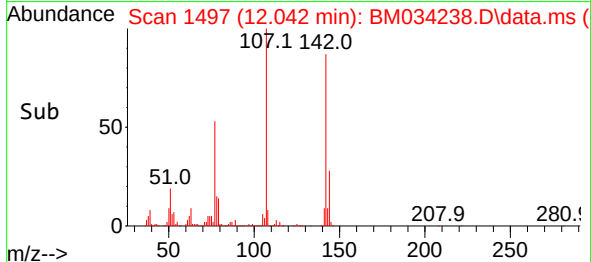
Instrument :
BNA_M
ClientSampleId :
SLCS172



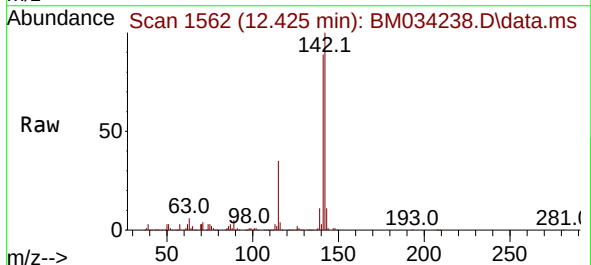
Tgt Ion:107 Resp: 33355
Ion Ratio Lower Upper
107 100
144 28.0 23.0 34.4
142 86.6 69.8 104.8

Manual Integrations
APPROVED

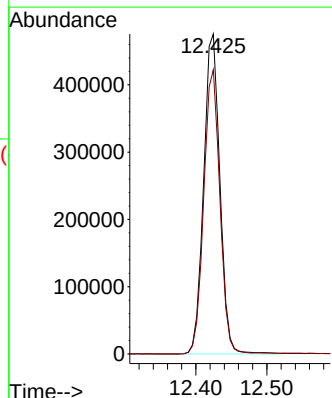
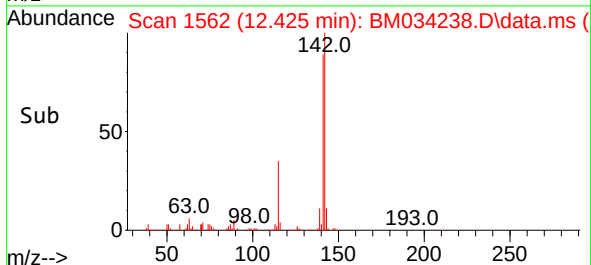
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

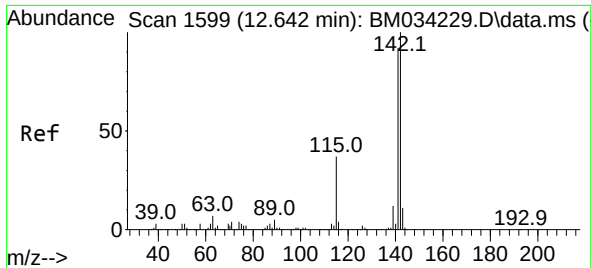


#36
2-Methylnaphthalene
Concen: 28.471 ng/ul
RT: 12.425 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



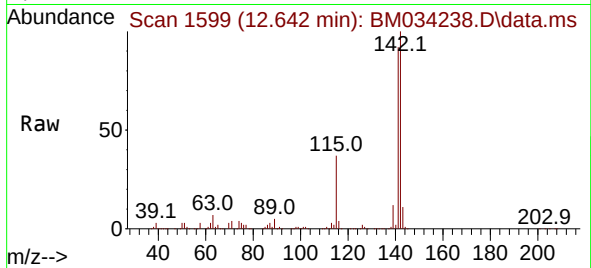
Tgt Ion:142 Resp: 757273
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.0





#37
1-Methylnaphthalene
Concen: 28.360 ng/ul
RT: 12.642 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

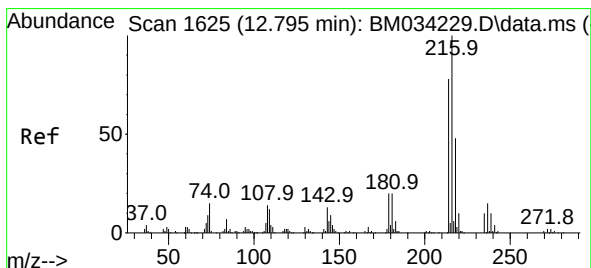
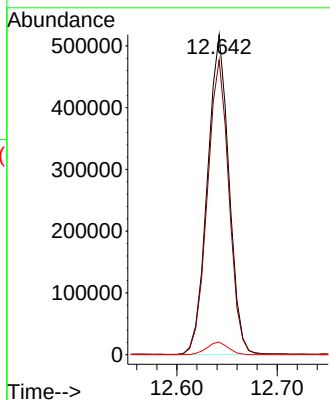
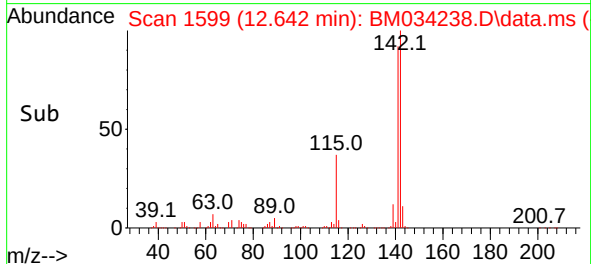
Instrument :
BNA_M
ClientSampleId :
SLCS172



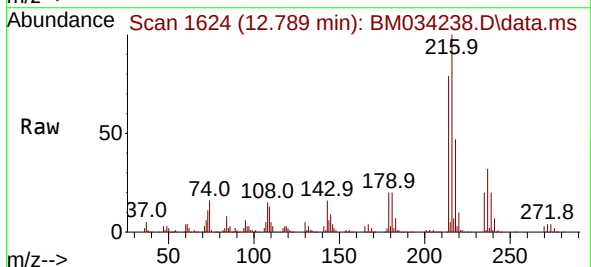
Tgt Ion:142 Resp: 77043
Ion Ratio Lower Upper
142 100
141 92.1 74.5 111.7
116 4.0 3.0 4.6

Manual Integrations
APPROVED

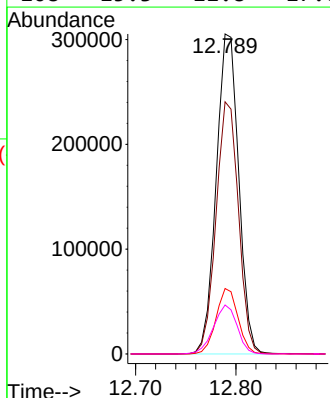
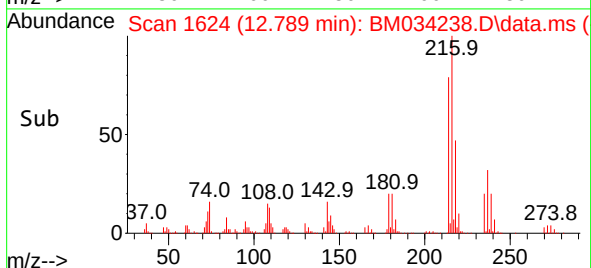
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

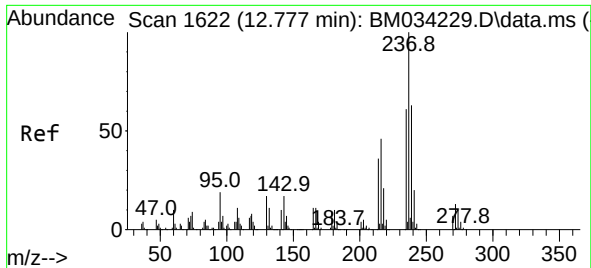


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.034 ng/ul
RT: 12.789 min Scan# 1624
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



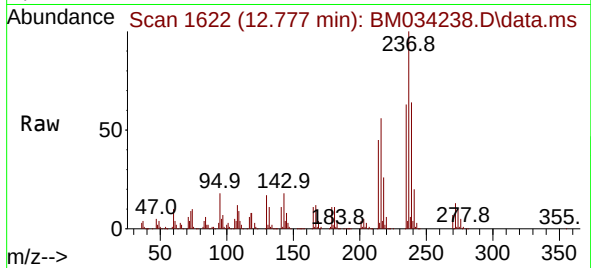
Tgt Ion:216 Resp: 474832
Ion Ratio Lower Upper
216 100
214 78.8 62.2 93.2
179 20.5 15.4 23.2
108 15.3 11.8 17.6





#40
Hexachlorocyclopentadiene
Concen: 23.562 ng/ul
RT: 12.777 min Scan# 1622
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

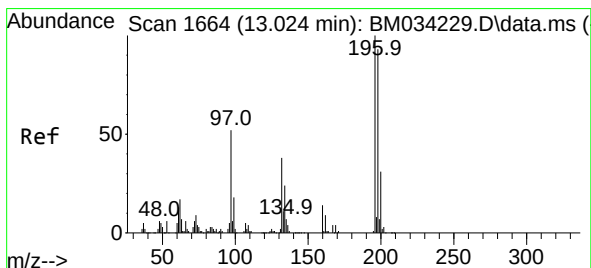
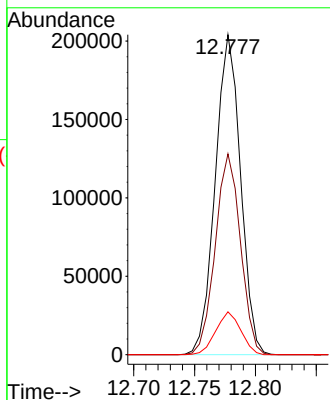
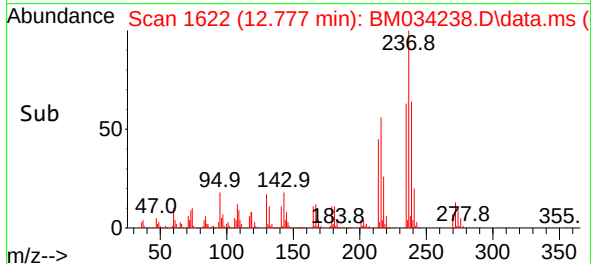
Instrument :
BNA_M
ClientSampleId :
SLCS172



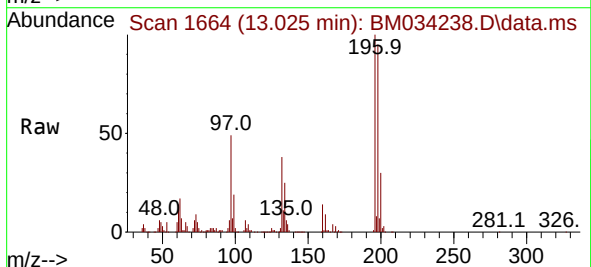
Tgt Ion:237 Resp: 29525
Ion Ratio Lower Upper
237 100
235 62.8 52.9 79.3
272 13.4 11.8 17.8

Manual Integrations
APPROVED

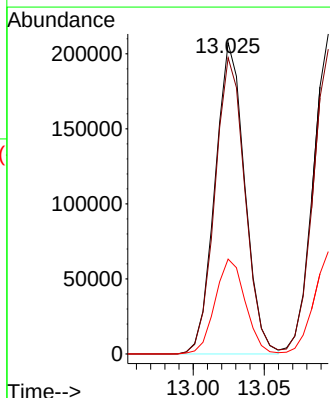
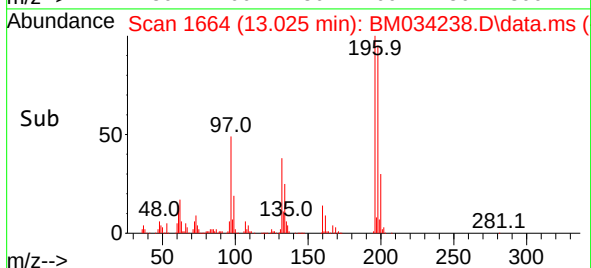
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

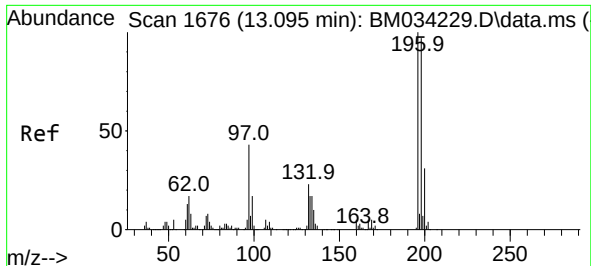


#41
2,4,6-Trichlorophenol
Concen: 29.341 ng/ul
RT: 13.025 min Scan# 1664
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



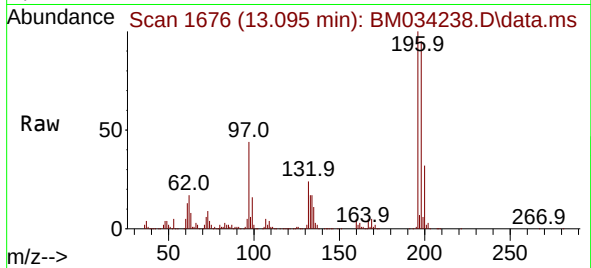
Tgt Ion:196 Resp: 301970
Ion Ratio Lower Upper
196 100
198 95.2 80.8 121.2
200 30.5 26.5 39.7





#42
2,4,5-Trichlorophenol
Concen: 28.628 ng/ul
RT: 13.095 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

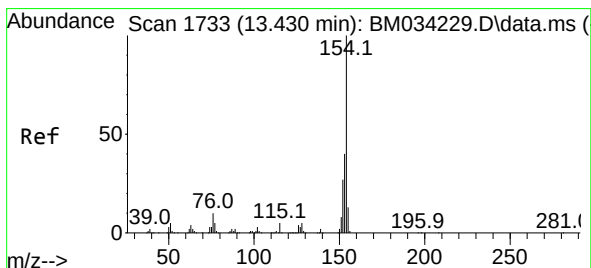
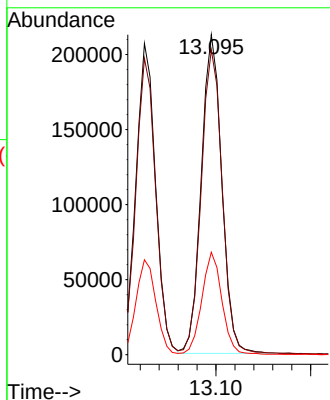
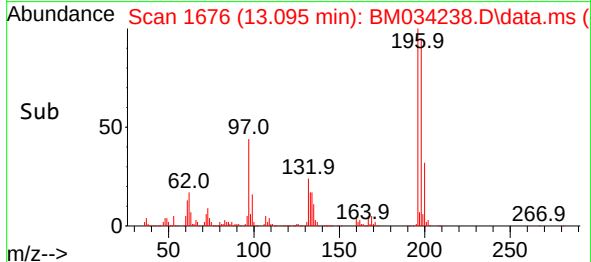
Instrument :
BNA_M
ClientSampleId :
SLCS172



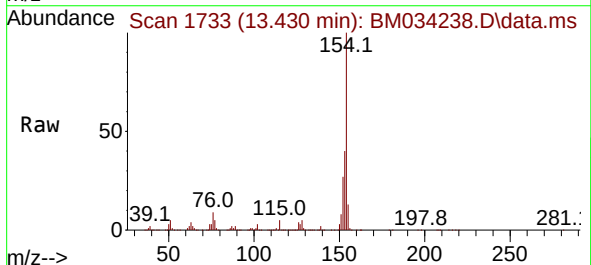
Tgt Ion:196 Resp: 319314
Ion Ratio Lower Upper
196 100
198 95.3 78.0 117.0
200 32.0 24.5 36.7

Manual Integrations
APPROVED

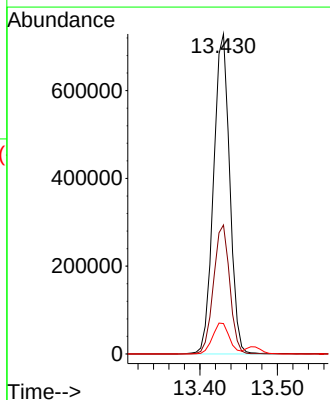
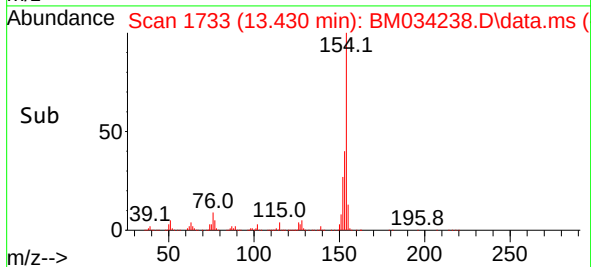
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

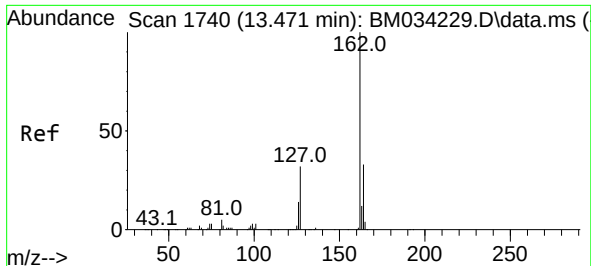


#43
1,1'-Biphenyl
Concen: 27.912 ng/ul
RT: 13.430 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



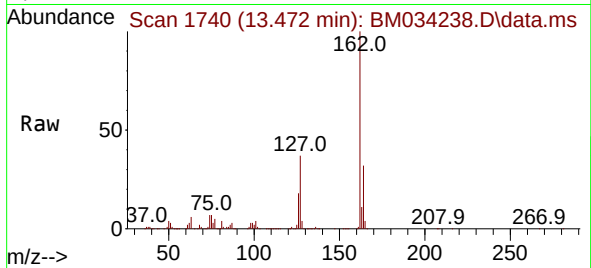
Tgt Ion:154 Resp: 1055505
Ion Ratio Lower Upper
154 100
153 40.3 32.6 49.0
76 9.5 7.7 11.5





#44
2-Chloronaphthalene
Concen: 27.460 ng/ul
RT: 13.472 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

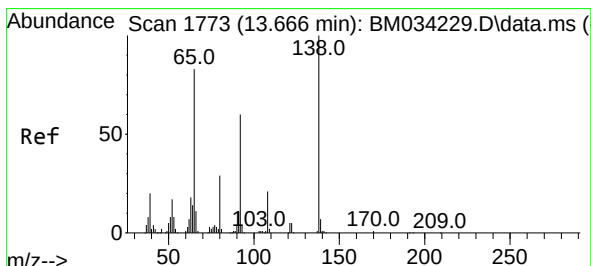
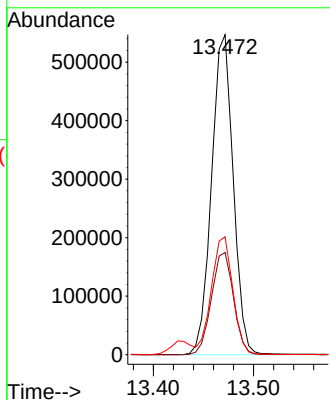
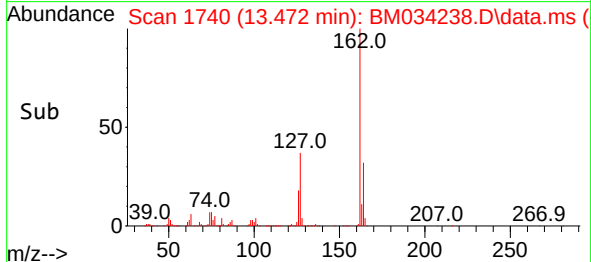
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion:162 Resp: 82078
Ion Ratio Lower Upper
162 100
164 32.0 26.6 40.0
127 36.9 29.6 44.4

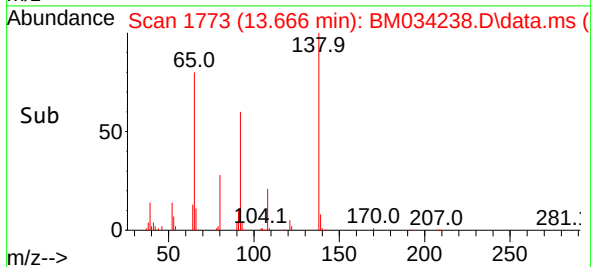
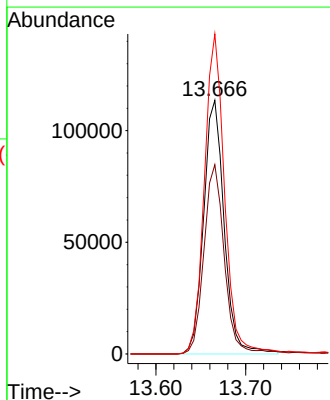
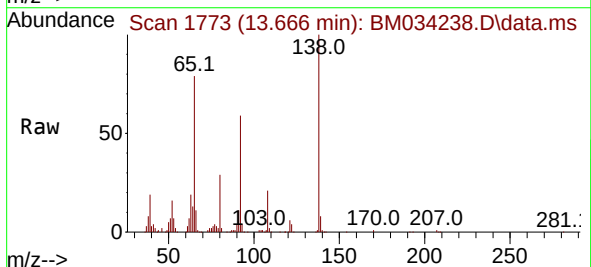
Manual Integrations
APPROVED

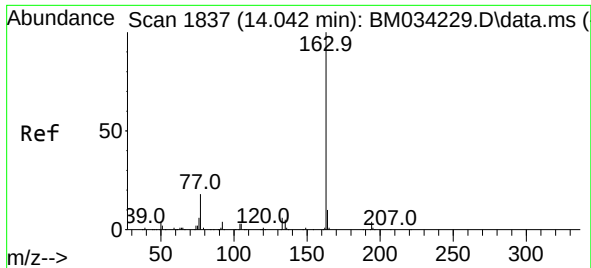
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#45
2-Nitroaniline
Concen: 30.548 ng/ul
RT: 13.666 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

Tgt Ion: 65 Resp: 181097
Ion Ratio Lower Upper
65 100
92 74.7 57.4 86.2
138 126.2 94.8 142.2





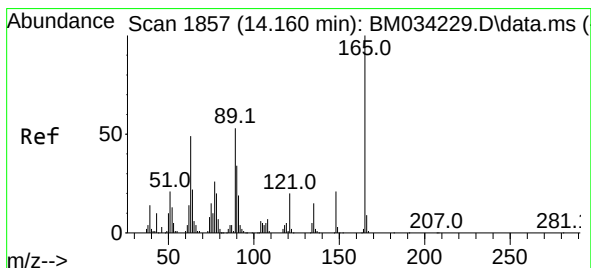
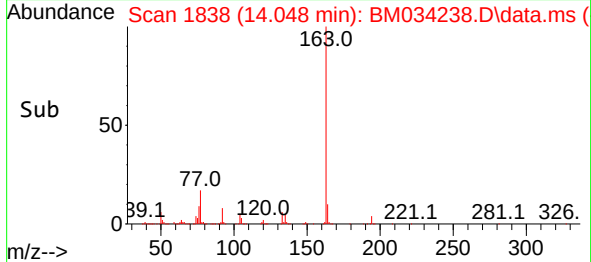
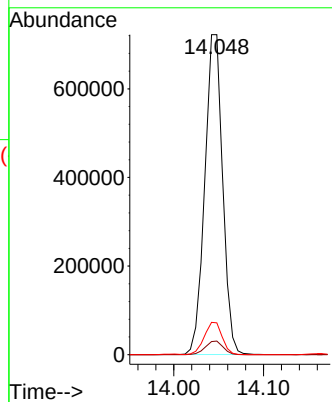
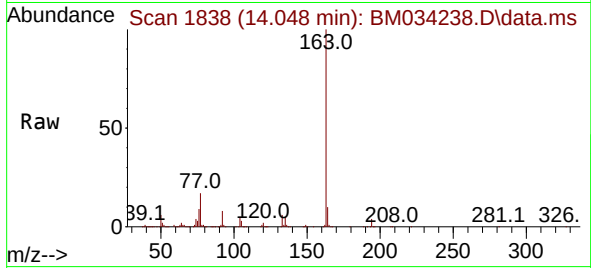
#47
Dimethylphthalate
Concen: 27.626 ng/ul
RT: 14.048 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

Instrument :
BNA_M
ClientSampleId :
SLCS172

Tgt Ion:163 Resp: 999010
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.0 7.8 11.8

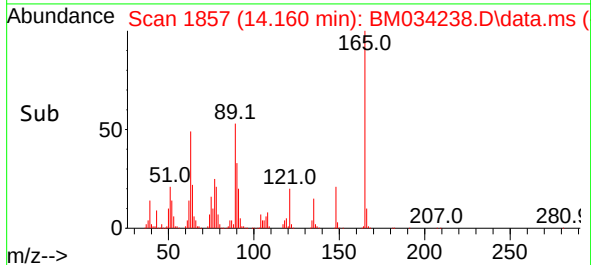
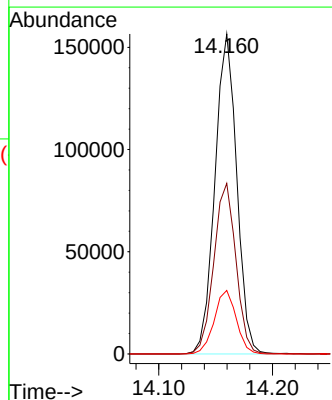
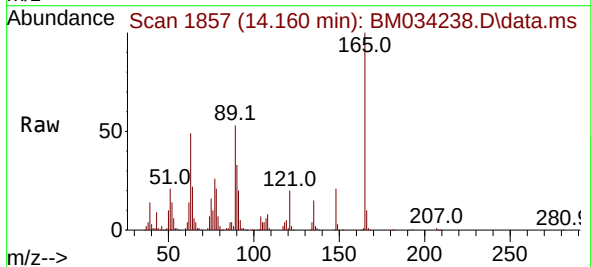
Manual Integrations
APPROVED

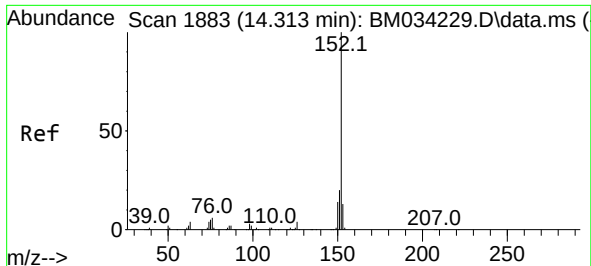
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#48
2,6-Dinitrotoluene
Concen: 29.634 ng/ul
RT: 14.160 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

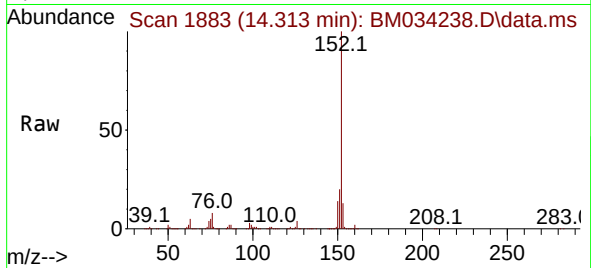
Tgt Ion:165 Resp: 208949
Ion Ratio Lower Upper
165 100
89 53.3 44.2 66.4
121 19.9 16.7 25.1





#50
Acenaphthylene
Concen: 27.800 ng/ul
RT: 14.313 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

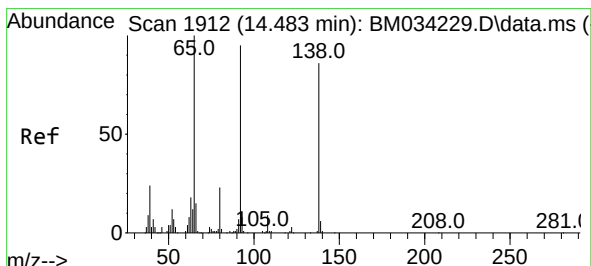
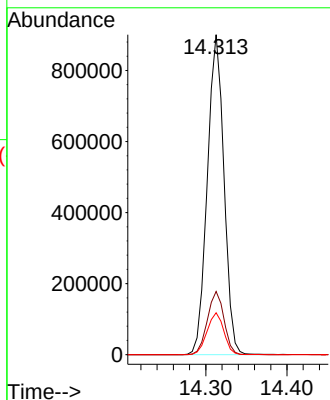
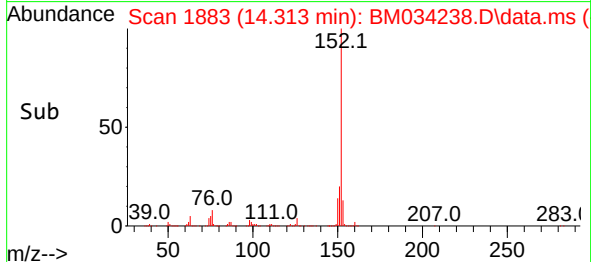
Instrument :
BNA_M
ClientSampleId :
SLCS172



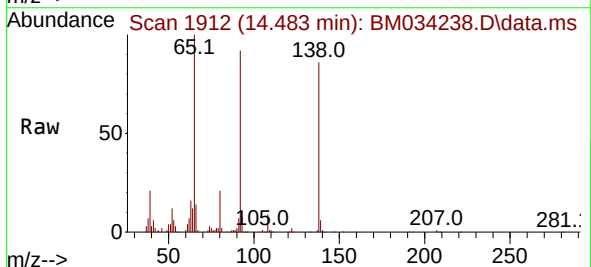
Tgt Ion:152 Resp: 1281269
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 13.1 10.2 15.2

Manual Integrations
APPROVED

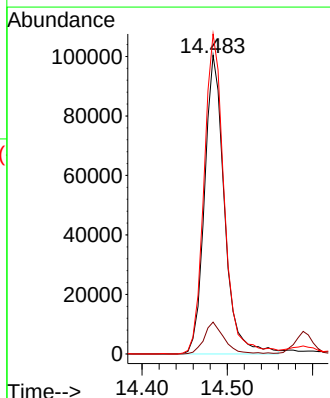
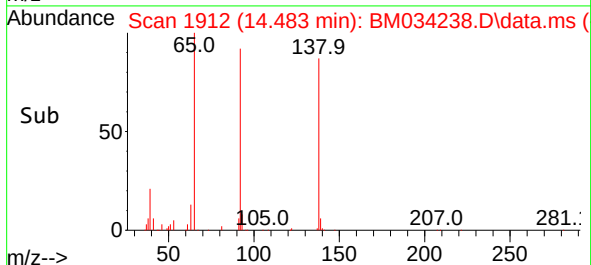
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

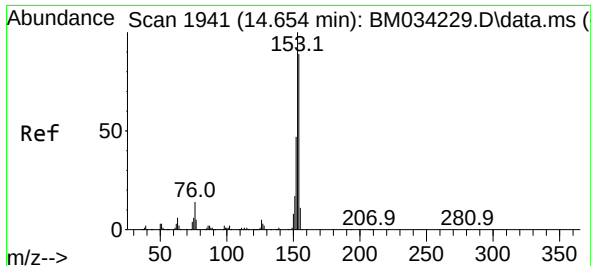


#51
3-Nitroaniline
Concen: 26.546 ng/ul
RT: 14.483 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



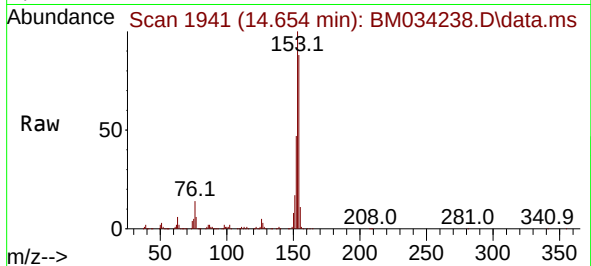
Tgt Ion:138 Resp: 162978
Ion Ratio Lower Upper
138 100
108 10.7 8.3 12.5
92 107.1 87.0 130.4





#52
Acenaphthene
Concen: 27.783 ng/ul
RT: 14.654 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

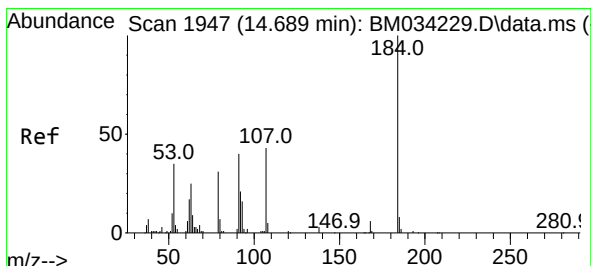
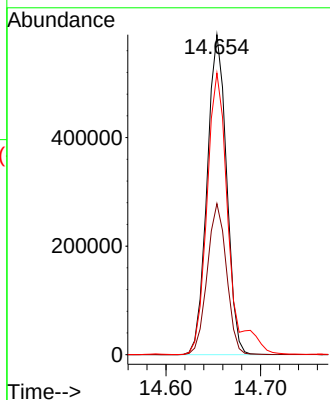
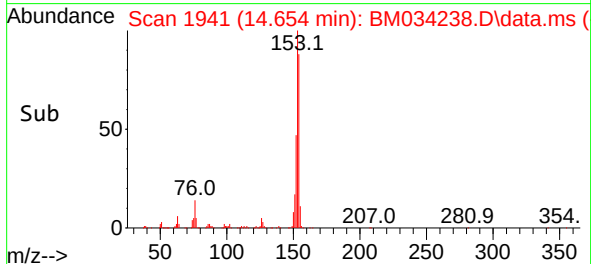
Instrument :
BNA_M
ClientSampleId :
SLCS172



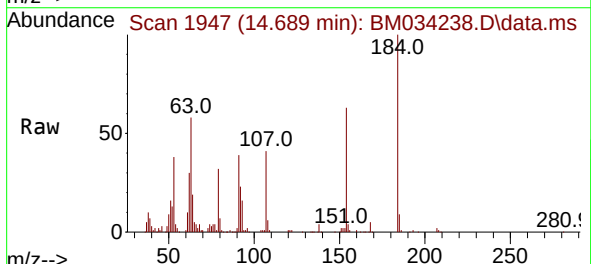
Tgt Ion:153 Resp: 83985
Ion Ratio Lower Upper
153 100
152 47.2 37.4 56.0
154 88.0 71.0 106.4

Manual Integrations
APPROVED

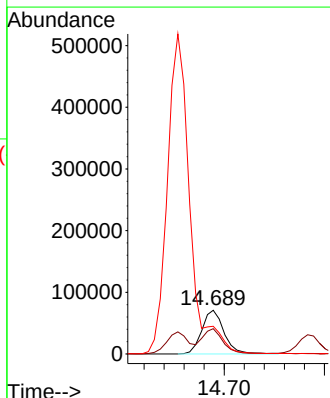
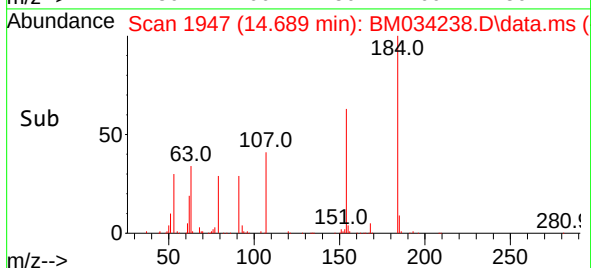
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

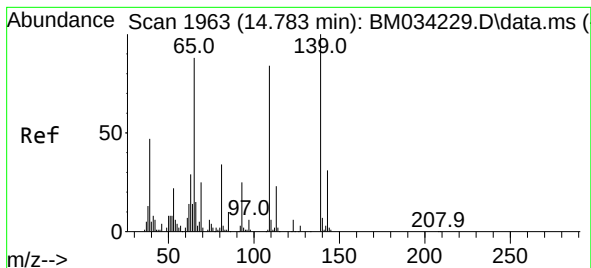


#53
2,4-Dinitrophenol
Concen: 23.825 ng/ul
RT: 14.689 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



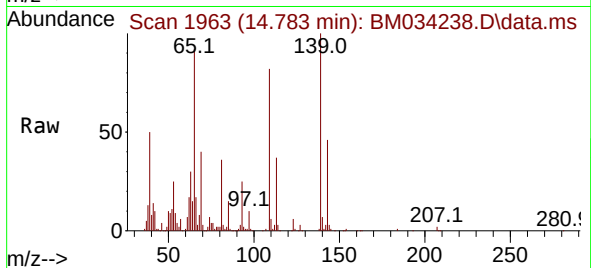
Tgt Ion:184 Resp: 109224
Ion Ratio Lower Upper
184 100
63 57.9 43.8 65.6
154 63.3 49.9 74.9





#55
4-Nitrophenol
Concen: 26.829 ng/ul
RT: 14.783 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

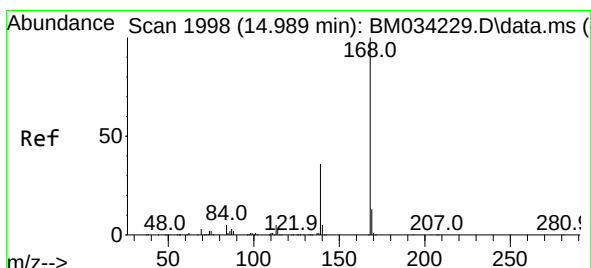
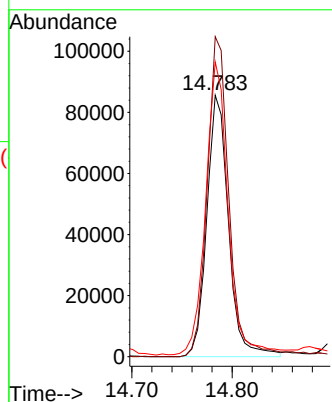
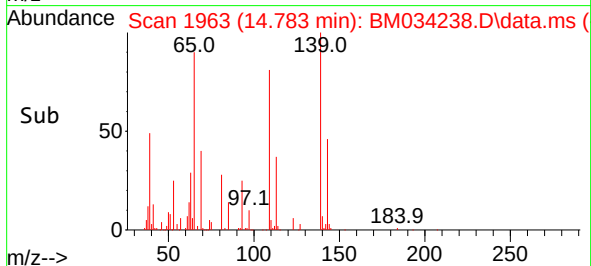
Instrument :
BNA_M
ClientSampleId :
SLCS172



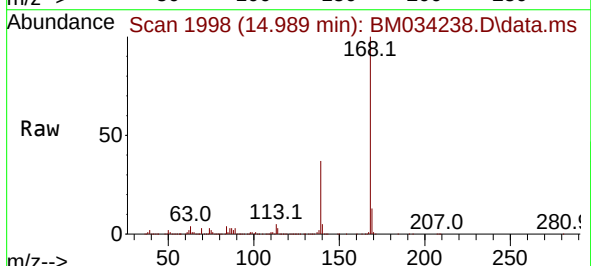
Tgt Ion:109 Resp: 128824
Ion Ratio Lower Upper
109 100
139 122.4 94.6 142.0
65 112.7 83.5 125.3

Manual Integrations
APPROVED

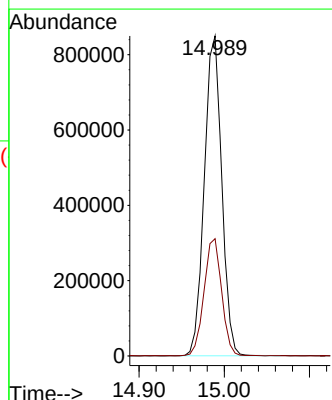
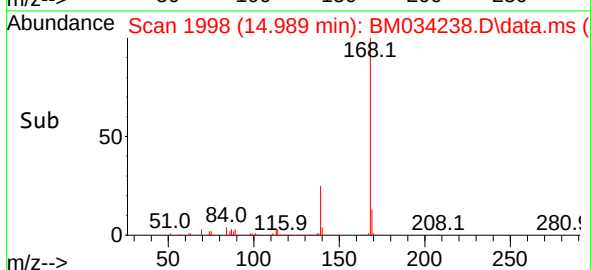
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

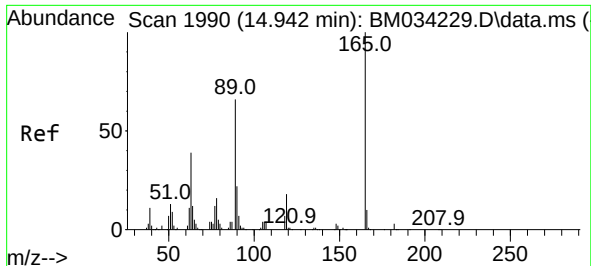


#56
Dibenzofuran
Concen: 27.605 ng/ul
RT: 14.989 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



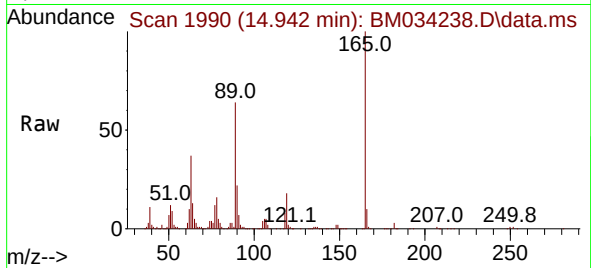
Tgt Ion:168 Resp: 1208561
Ion Ratio Lower Upper
168 100
139 36.7 29.8 44.6





#57
2,4-Dinitrotoluene
Concen: 29.607 ng/ul
RT: 14.942 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

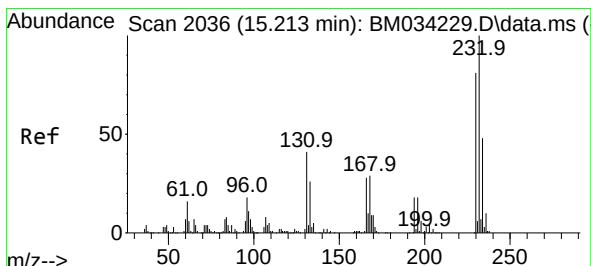
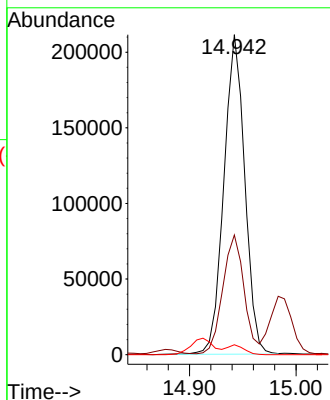
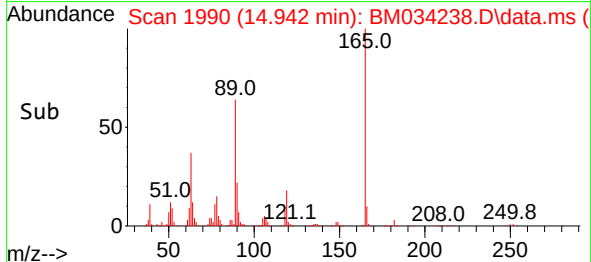
Instrument :
BNA_M
ClientSampleId :
SLCS172



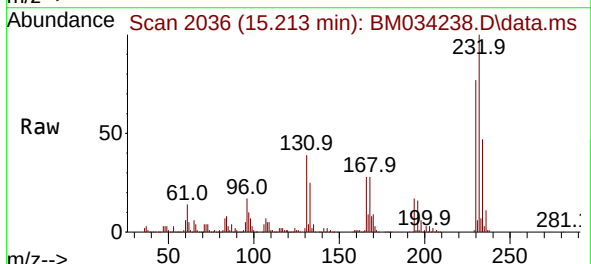
Tgt Ion:165 Resp: 287264
Ion Ratio Lower Upper
165 100
63 37.4 30.2 45.4
182 3.1 2.2 3.2

Manual Integrations
APPROVED

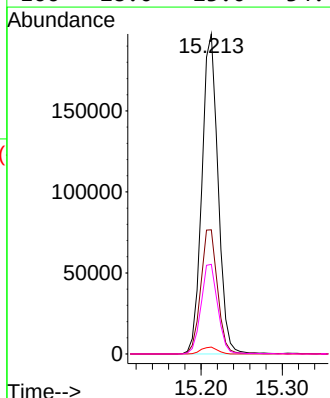
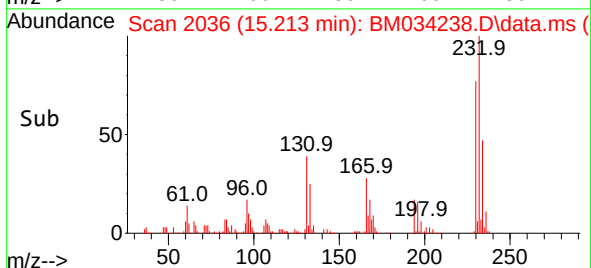
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

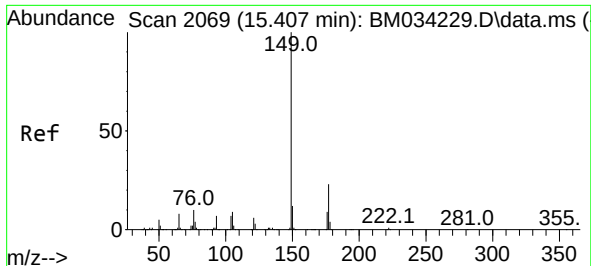


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.610 ng/ul
RT: 15.213 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



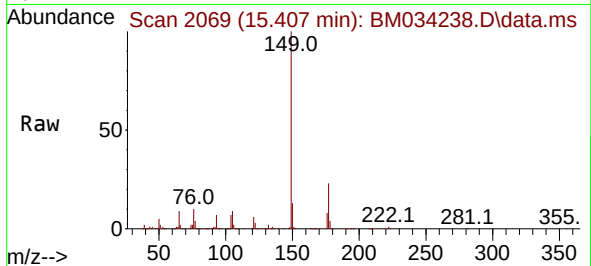
Tgt Ion:232 Resp: 272831
Ion Ratio Lower Upper
232 100
131 38.8 32.2 48.4
130 2.1 1.9 2.9
166 28.0 23.0 34.4





#59
Diethylphthalate
Concen: 28.002 ng/ul
RT: 15.407 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

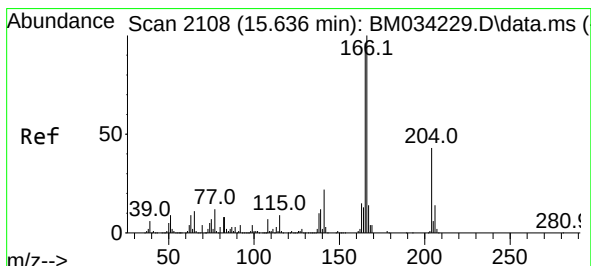
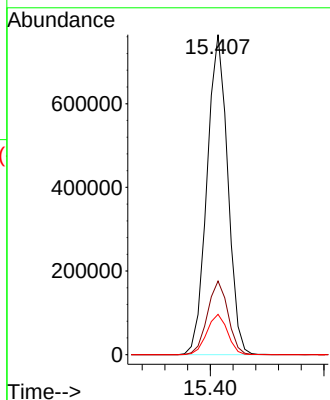
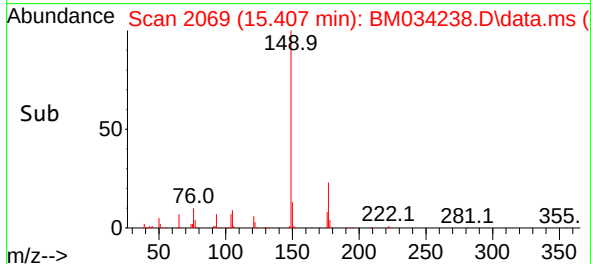
Instrument :
BNA_M
ClientSampleId :
SLCS172



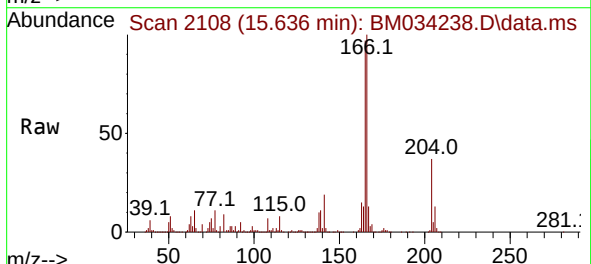
Tgt Ion:149 Resp: 967490
Ion Ratio Lower Upper
149 100
177 23.0 17.9 26.9
150 12.6 10.2 15.2

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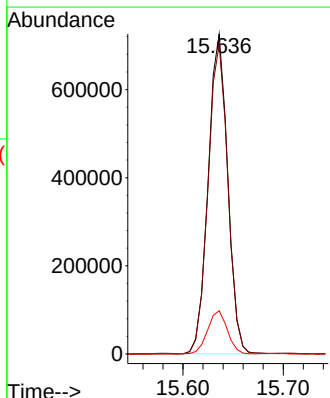
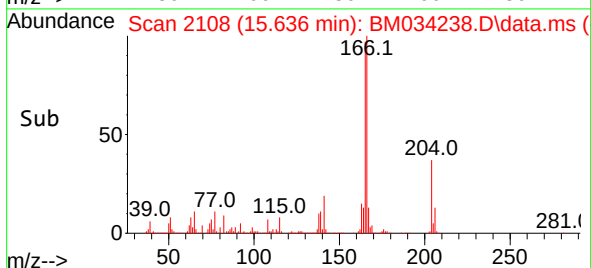
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

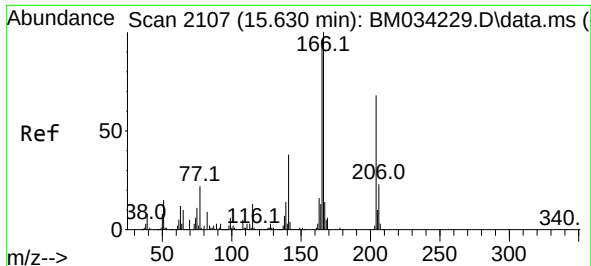


#61
Fluorene
Concen: 27.612 ng/ul
RT: 15.636 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



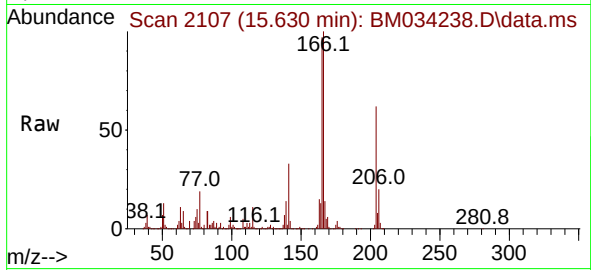
Tgt Ion:166 Resp: 983117
Ion Ratio Lower Upper
166 100
165 96.8 76.9 115.3
167 13.5 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 27.592 ng/ul
RT: 15.630 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

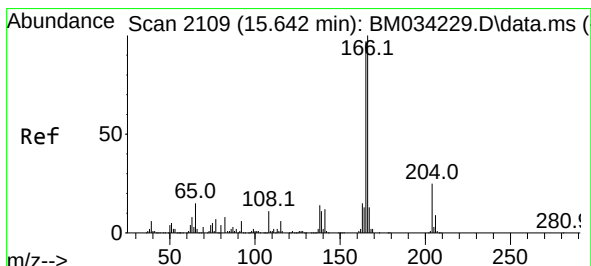
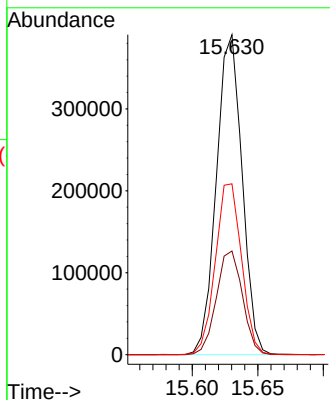
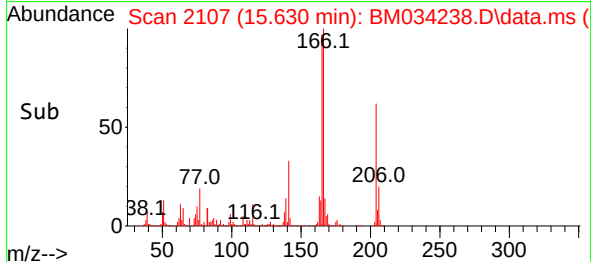
Instrument :
BNA_M
ClientSampleId :
SLCS172



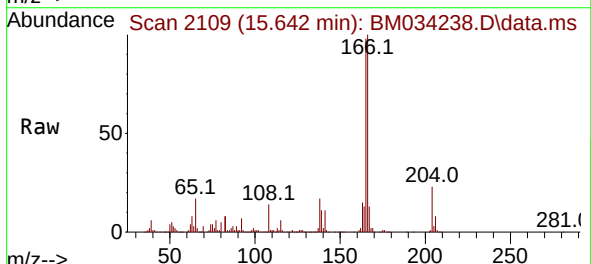
Tgt Ion:204 Resp: 53263
Ion Ratio Lower Upper
204 100
206 32.4 25.5 38.3
141 53.4 44.2 66.2

Manual Integrations
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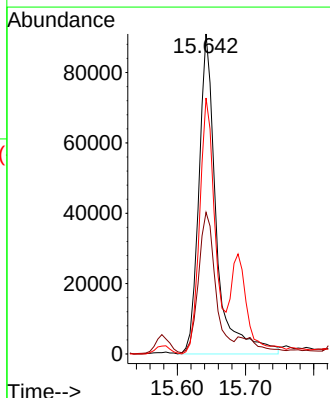
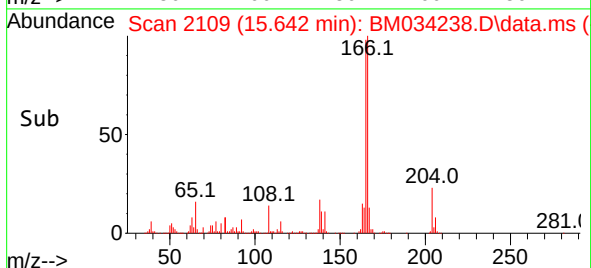
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

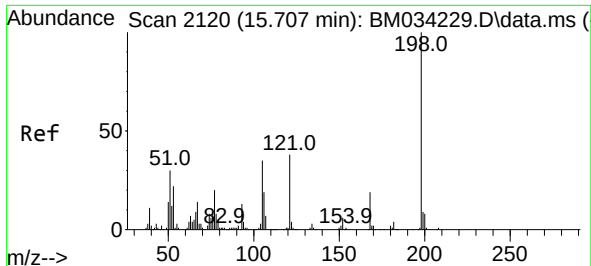


#63
4-Nitroaniline
Concen: 31.197 ng/ul
RT: 15.642 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



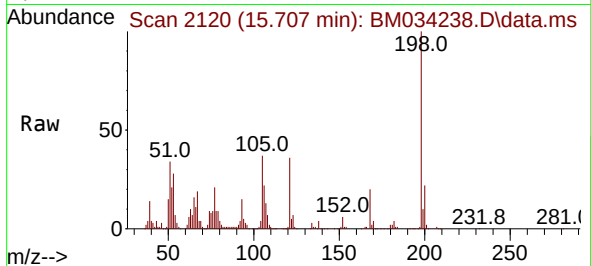
Tgt Ion:138 Resp: 162137
Ion Ratio Lower Upper
138 100
92 44.2 36.3 54.5
108 80.0 68.9 103.3





#66
4,6-Dinitro-2-methylphenol
Concen: 27.449 ng/ul
RT: 15.707 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

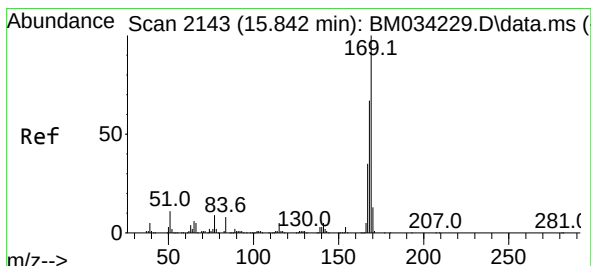
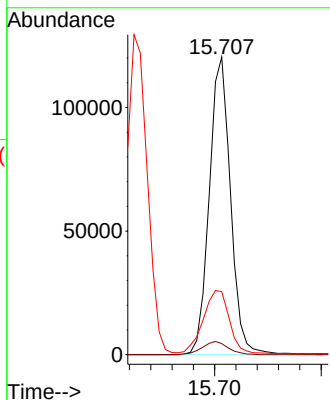
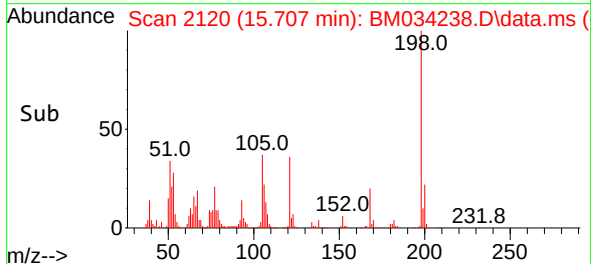
Instrument :
BNA_M
ClientSampleId :
SLCS172



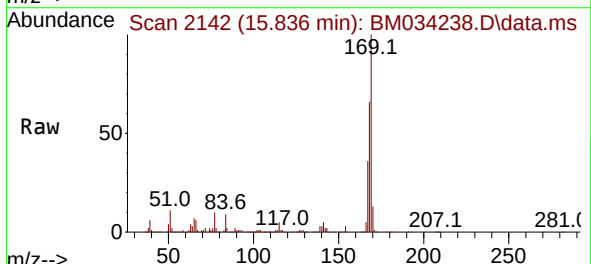
Tgt Ion:198 Resp: 166750
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.6
77 21.2 18.5 27.7

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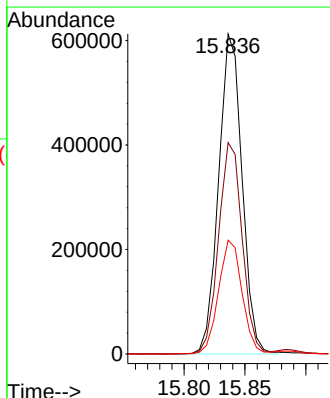
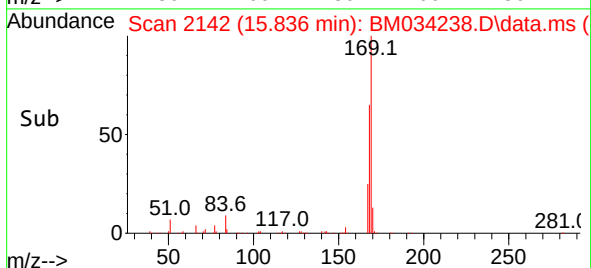
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

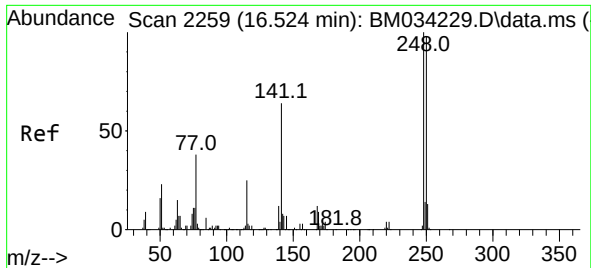


#67
N-Nitrosodiphenylamine
Concen: 28.868 ng/ul
RT: 15.836 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



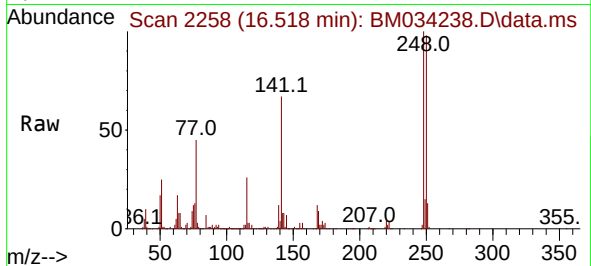
Tgt Ion:169 Resp: 820174
Ion Ratio Lower Upper
169 100
168 66.1 52.8 79.2
167 35.5 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 28.971 ng/ul
RT: 16.518 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

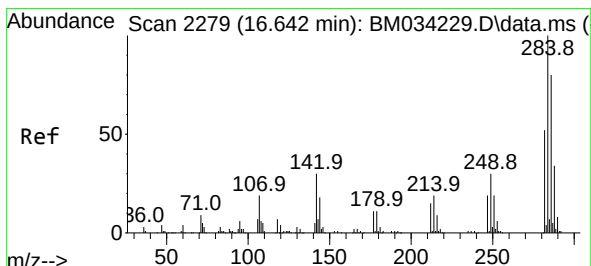
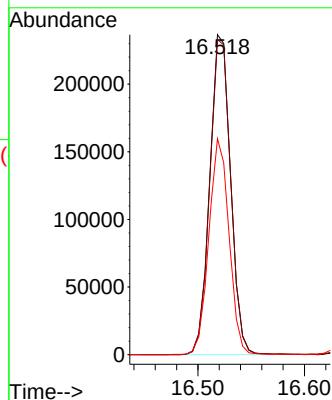
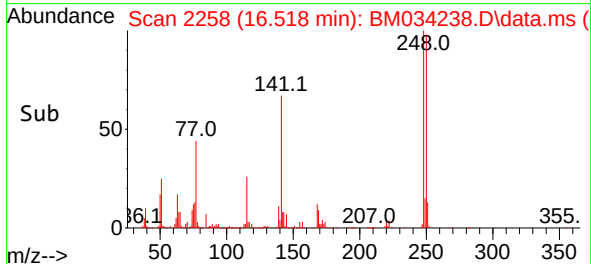
Instrument :
BNA_M
ClientSampleId :
SLCS172



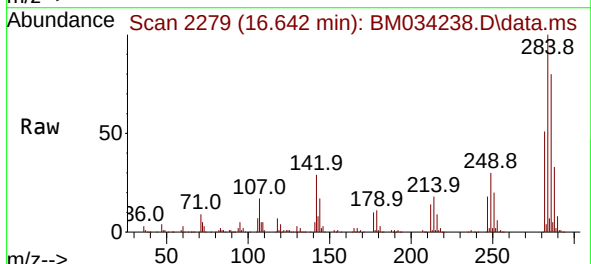
Tgt Ion:248 Resp: 32063
Ion Ratio Lower Upper
248 100
250 98.5 78.4 117.6
141 67.5 51.4 77.2

Manual Integrations
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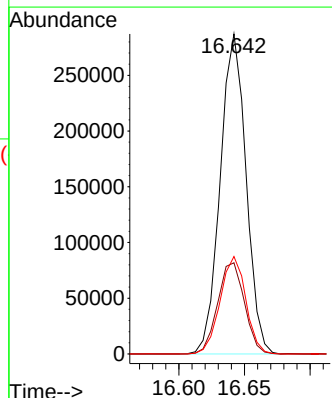
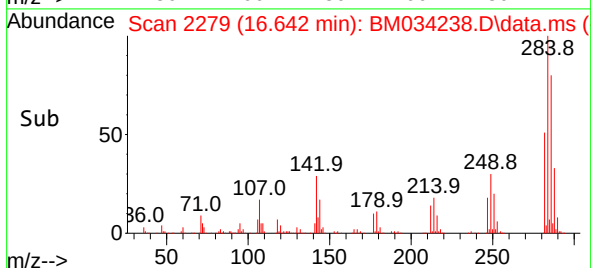
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

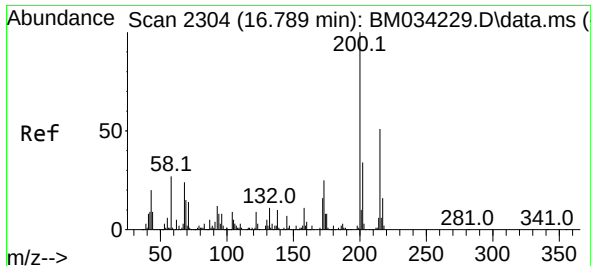


#69
Hexachlorobenzene
Concen: 28.497 ng/ul
RT: 16.642 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



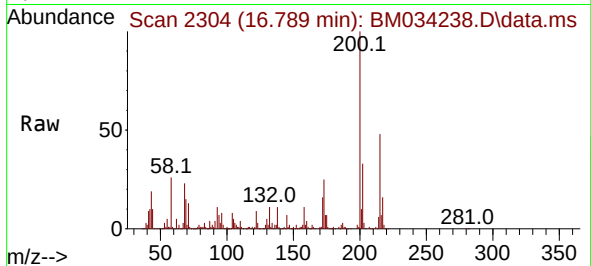
Tgt Ion:284 Resp: 393401
Ion Ratio Lower Upper
284 100
142 28.5 24.6 36.8
249 30.5 24.1 36.1





#70
Atrazine
Concen: 27.741 ng/ul
RT: 16.789 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

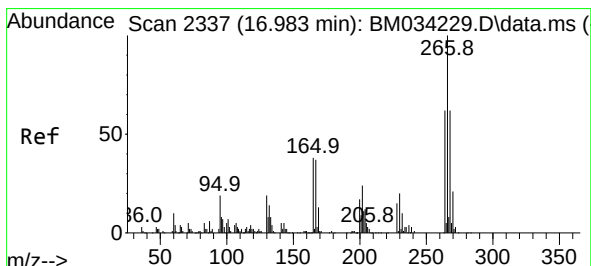
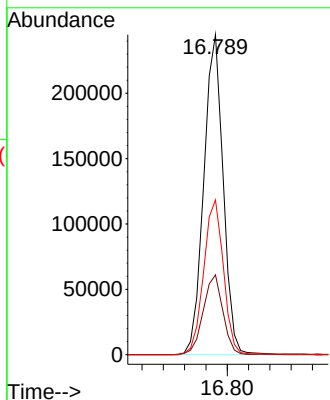
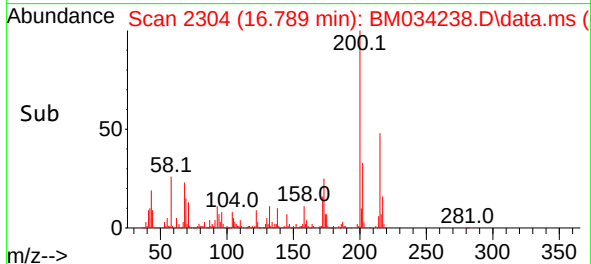
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion:200 Resp: 31053
Ion Ratio Lower Upper
200 100
173 25.0 20.2 30.4
215 48.3 38.4 57.6

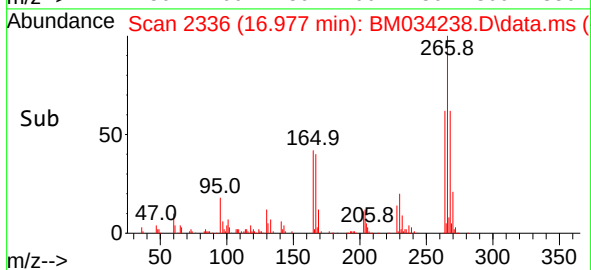
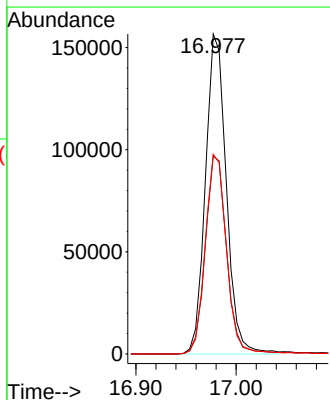
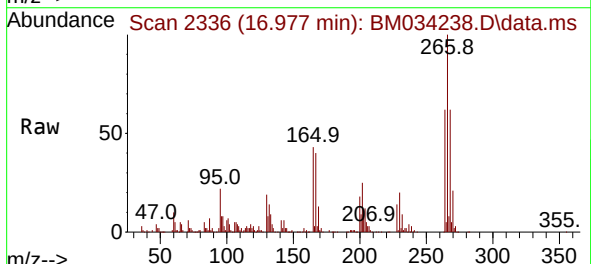
Manual Integrations
APPROVED

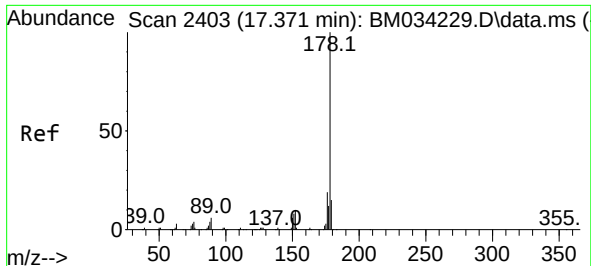
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#71
Pentachlorophenol
Concen: 27.376 ng/ul
RT: 16.977 min Scan# 2336
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

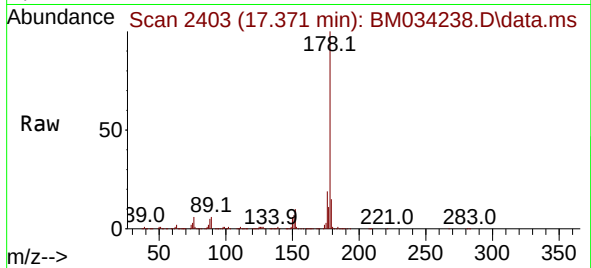
Tgt Ion:266 Resp: 227322
Ion Ratio Lower Upper
266 100
264 61.8 49.3 73.9
268 62.4 50.3 75.5





#72
Phenanthrene
Concen: 28.358 ng/u1
RT: 17.371 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

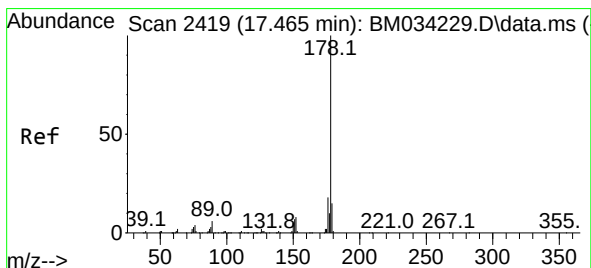
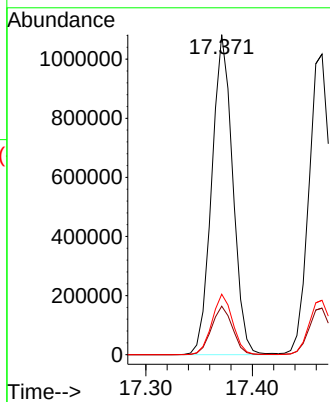
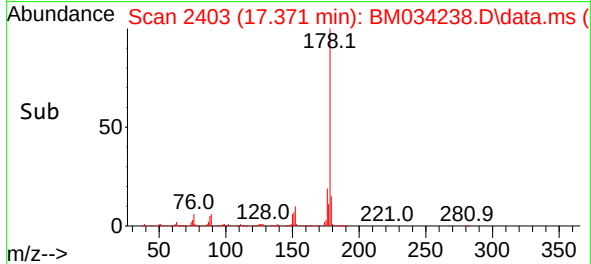
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion:178 Resp: 148313
Ion Ratio Lower Upper
178 100
179 15.1 11.7 17.5
176 18.9 15.0 22.4

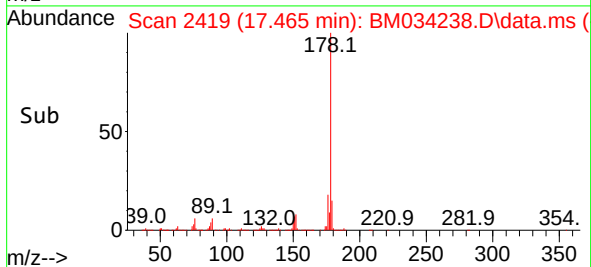
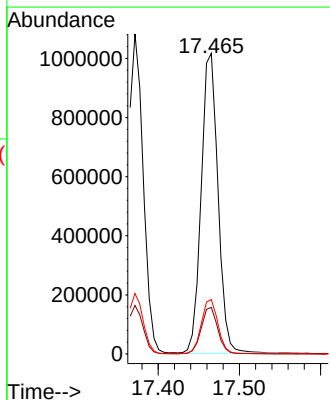
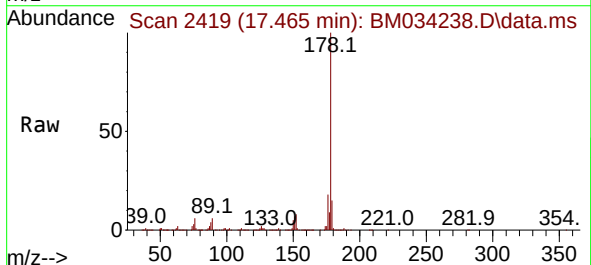
Manual Integrations
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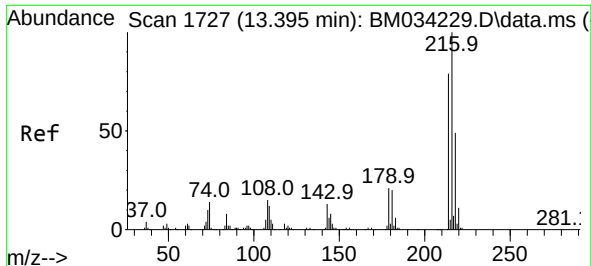
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#74
Anthracene
Concen: 28.137 ng/u1
RT: 17.465 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

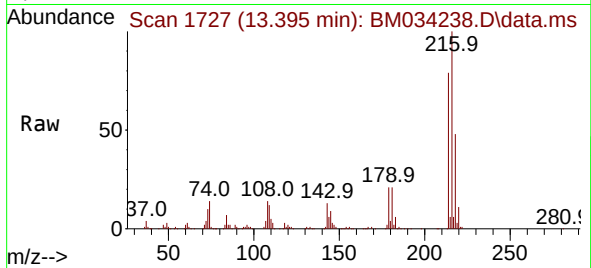
Tgt Ion:178 Resp: 1460459
Ion Ratio Lower Upper
178 100
179 15.5 11.9 17.9
176 18.1 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.985 ng/uL
RT: 13.395 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

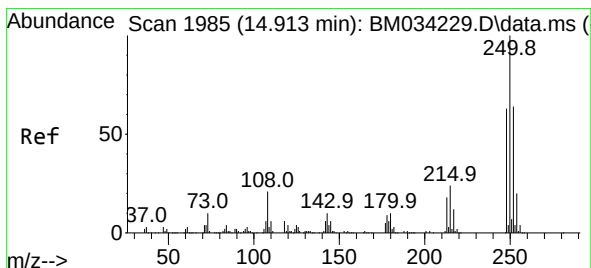
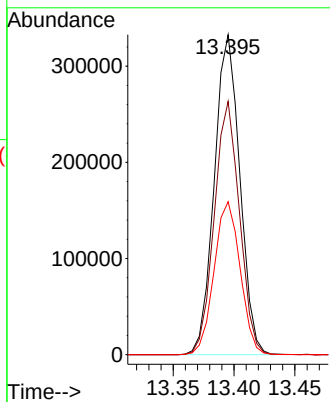
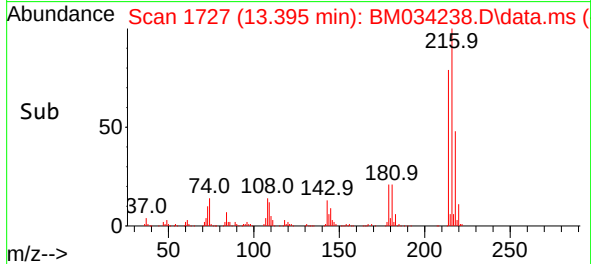
Instrument :
BNA_M
ClientSampleId :
SLCS172



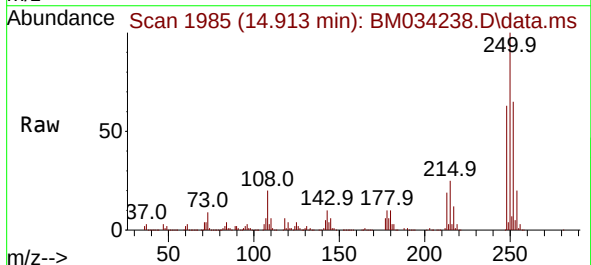
Tgt Ion:216 Resp: 486068
Ion Ratio Lower Upper
216 100
214 79.1 62.0 93.0
218 47.8 37.8 56.8

Manual Integrations
APPROVED

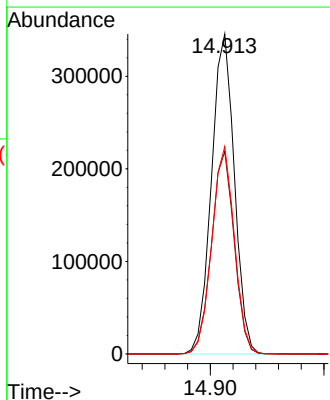
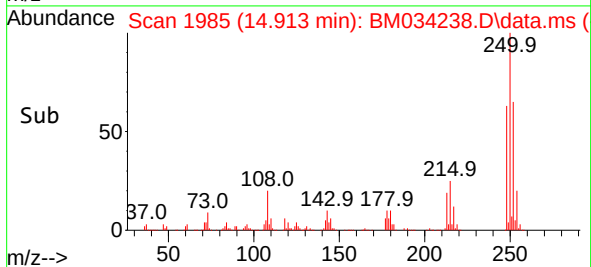
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

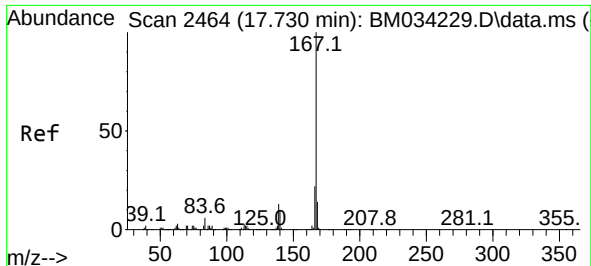


#76
Pentachlorobenzene
Concen: 29.665 ng/uL
RT: 14.913 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



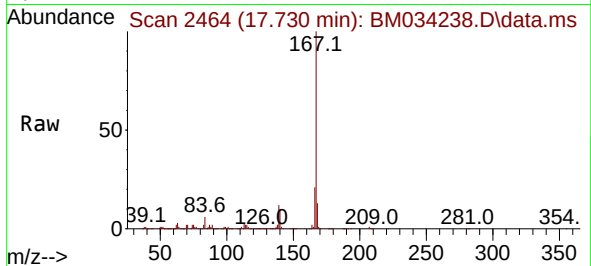
Tgt Ion:250 Resp: 484710
Ion Ratio Lower Upper
250 100
248 63.3 50.6 75.8
252 64.8 50.2 75.4





#77
 Carbazole
 Concen: 28.210 ng/ul
 RT: 17.730 min Scan# 2464
 Delta R.T. 0.000 min
 Lab File: BM034238.D
 Acq: 12 Mar 2022 01:14

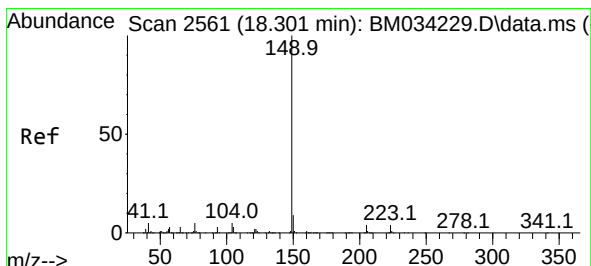
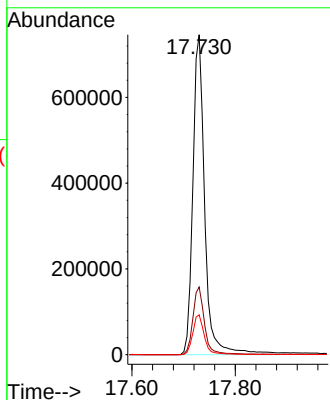
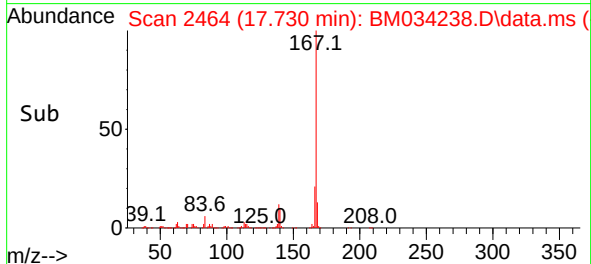
Instrument :
 BNA_M
 ClientSampleId :
 SLCS172



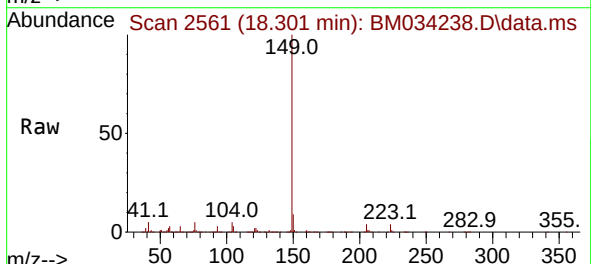
Tgt Ion:167 Resp: 118997
 Ion Ratio Lower Upper
 167 100
 166 21.1 16.6 25.0
 139 12.4 9.9 14.9

Manual Integrations
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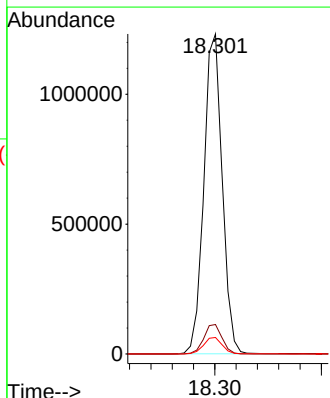
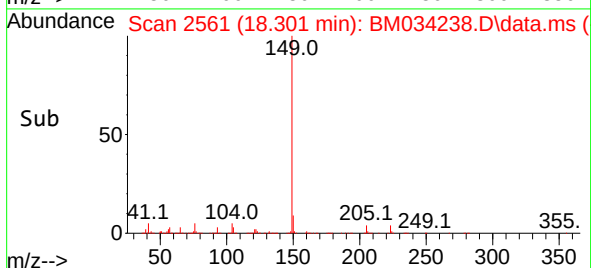
Reviewed By :Jagrut Upadhyay 03/14/2022
 Supervised By :mohammad ahmed 03/14/2022

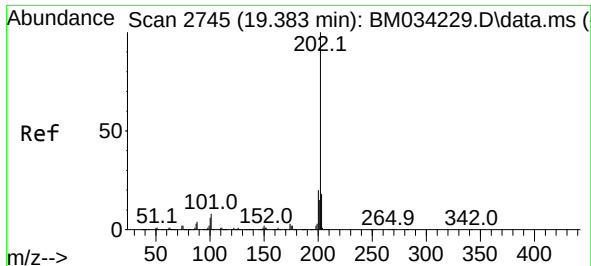


#78
 Di-n-butylphthalate
 Concen: 29.303 ng/ul
 RT: 18.301 min Scan# 2561
 Delta R.T. 0.000 min
 Lab File: BM034238.D
 Acq: 12 Mar 2022 01:14



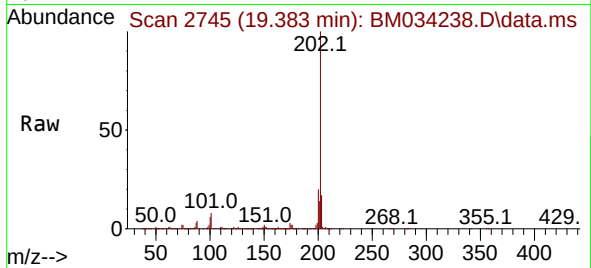
Tgt Ion:149 Resp: 1477894
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.2 4.2 6.2





#80
Fluoranthene
Concen: 29.617 ng/ul
RT: 19.383 min Scan# 2745
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

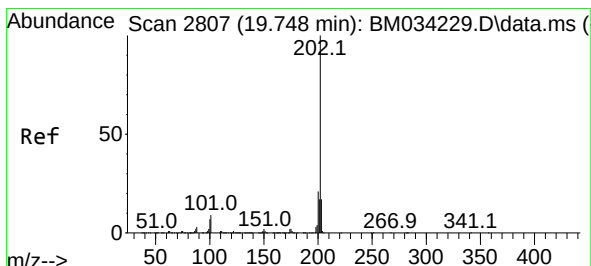
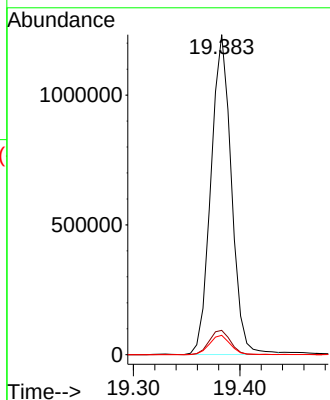
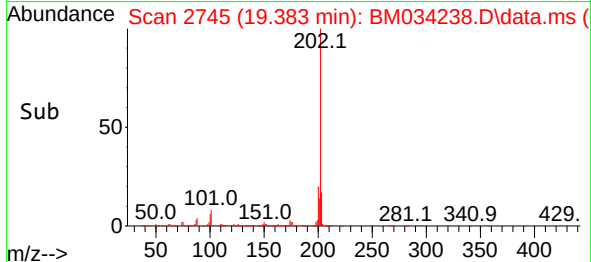
Instrument :
BNA_M
ClientSampleId :
SLCS172



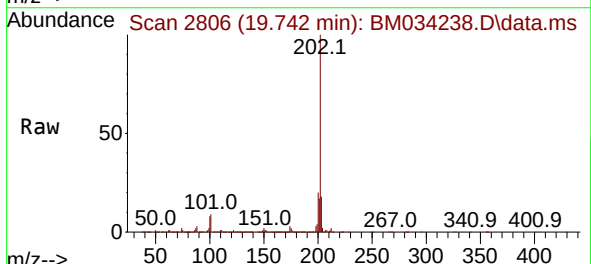
Tgt Ion:202 Resp: 1646328
Ion Ratio Lower Upper
202 100
101 7.6 6.2 9.2
100 6.1 4.7 7.1

Manual Integrations
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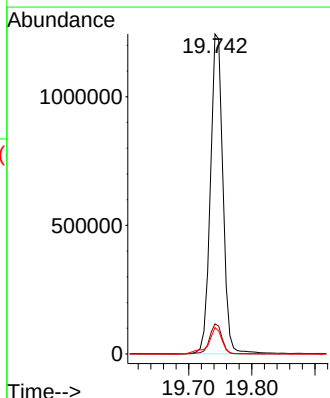
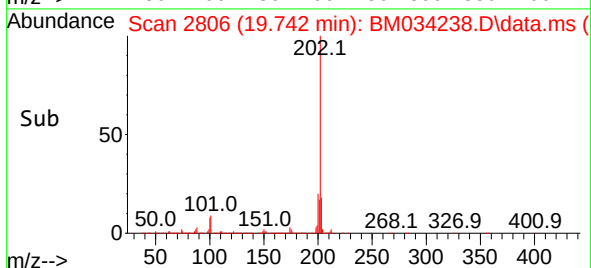
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

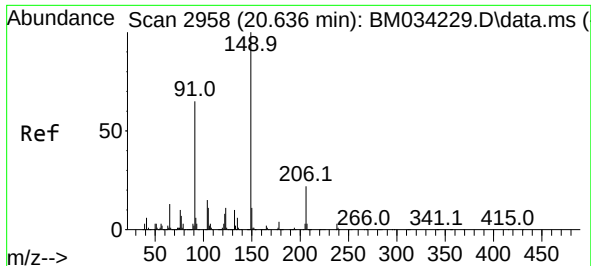


#82
Pyrene
Concen: 29.612 ng/ul
RT: 19.742 min Scan# 2806
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



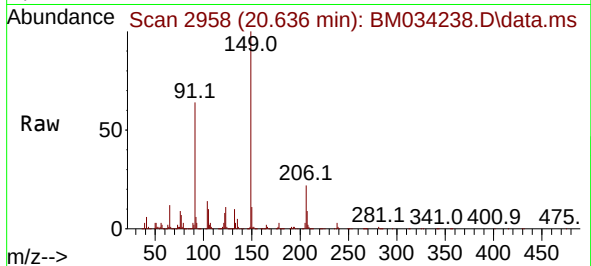
Tgt Ion:202 Resp: 1708159
Ion Ratio Lower Upper
202 100
101 9.4 7.0 10.4
100 8.3 5.8 8.6





#83
Butylbenzylphthalate
Concen: 30.776 ng/ul
RT: 20.636 min Scan# 2958
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

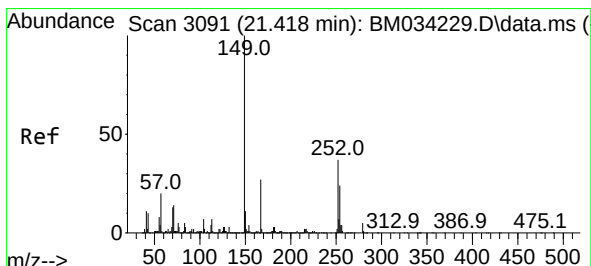
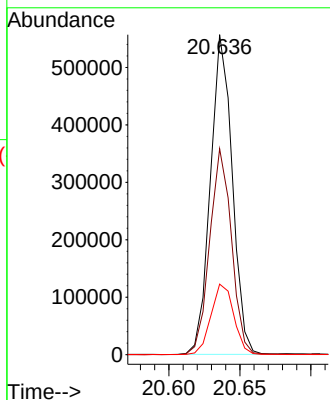
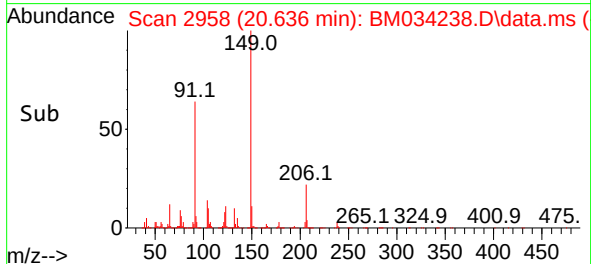
Instrument :
BNA_M
ClientSampleId :
SLCS172



Tgt Ion:149 Resp: 594280
Ion Ratio Lower Upper
149 100
91 64.3 50.9 76.3
206 22.1 19.3 28.9

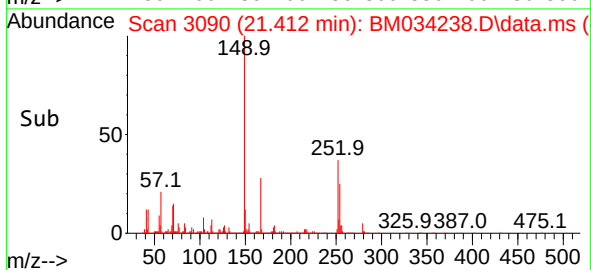
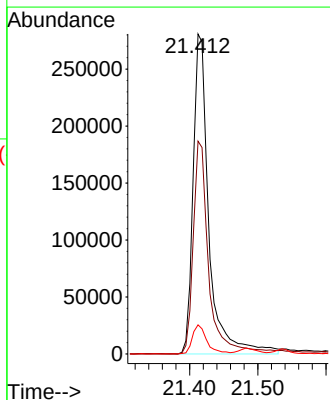
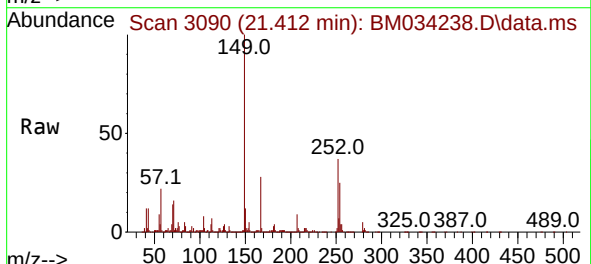
Manual Integrations
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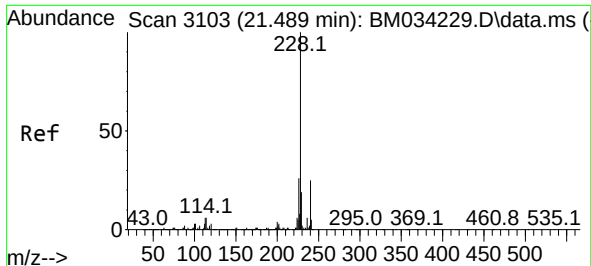
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#84
3,3'-Dichlorobenzidine
Concen: 25.313 ng/ul
RT: 21.412 min Scan# 3090
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

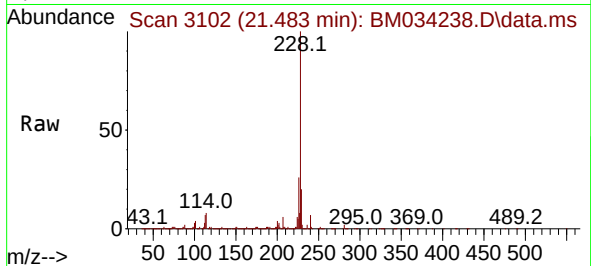
Tgt Ion:252 Resp: 450311
Ion Ratio Lower Upper
252 100
254 66.5 50.7 76.1
126 9.1 6.6 9.8





#85
Benzo(a)anthracene
Concen: 29.299 ng/ul
RT: 21.483 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

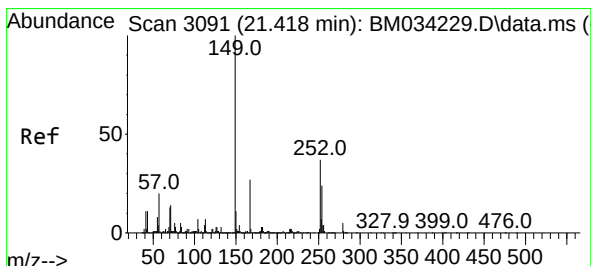
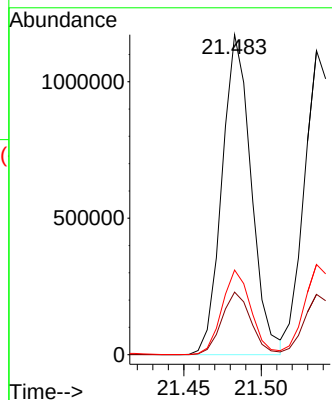
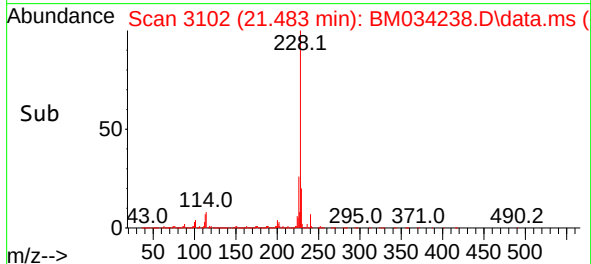
Instrument :
BNA_M
ClientSampleId :
SLCS172



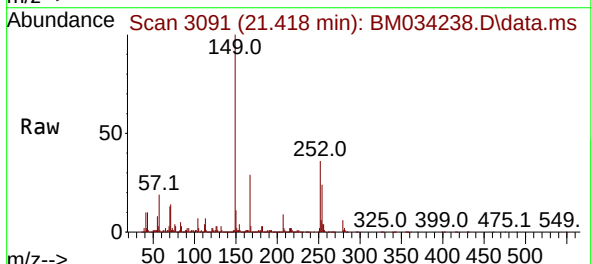
Tgt Ion:228 Resp: 1536600
Ion Ratio Lower Upper
228 100
229 19.5 15.4 23.2
226 26.5 21.0 31.4

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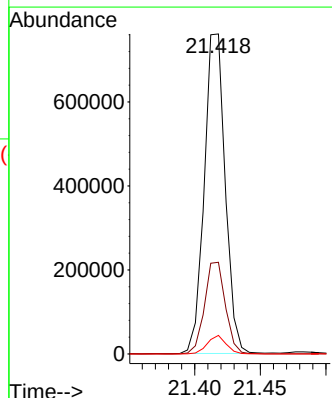
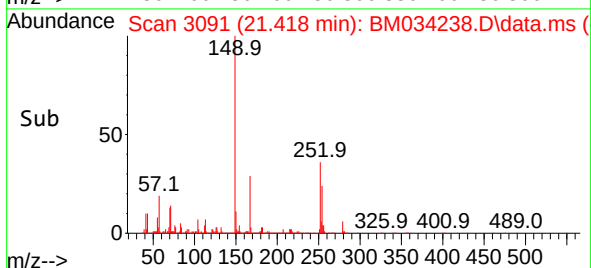
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

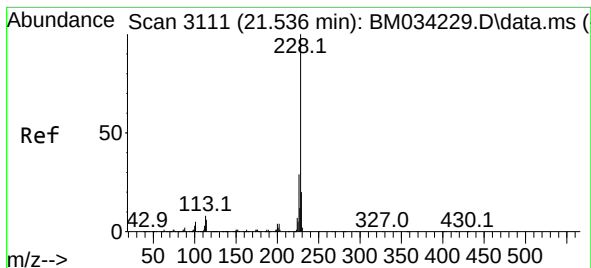


#86
Bis(2-ethylhexyl)phthalate
Concen: 29.541 ng/ul
RT: 21.418 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



Tgt Ion:149 Resp: 848397
Ion Ratio Lower Upper
149 100
167 28.6 22.1 33.1
279 5.8 4.2 6.2





#87

Chrysene

Concen: 27.861 ng/ul

RT: 21.536 min Scan# 3111

Delta R.T. -0.006 min

Lab File: BM034238.D

Acq: 12 Mar 2022 01:14

Instrument :

BNA_M

ClientSampleId :

SLCS172

Tgt Ion:228 Resp: 1573060

Ion Ratio Lower Upper

228 100

226 29.7 23.4 35.2

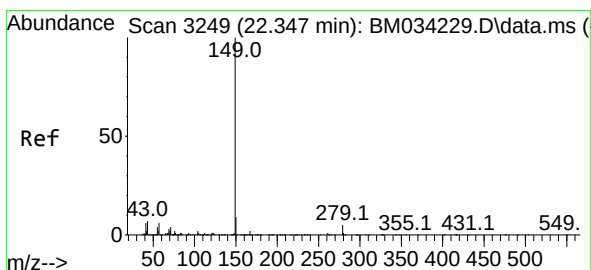
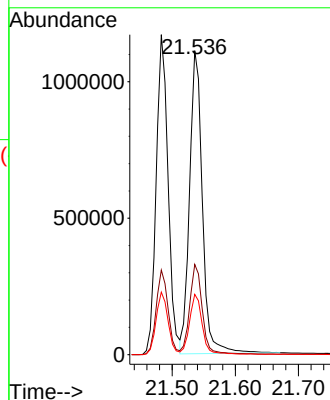
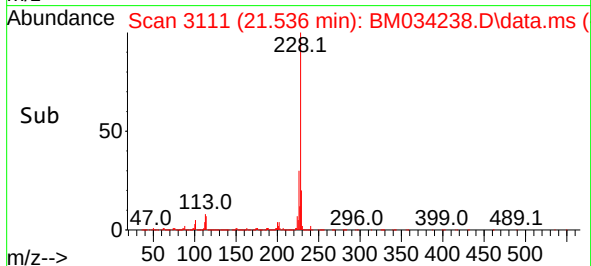
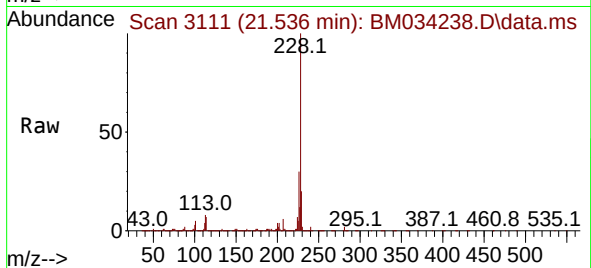
229 19.8 15.4 23.0

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Reviewed By :Jagrut Upadhyay 03/14/2022

Supervised By :mohammad ahmed 03/14/2022



#89

Di-n-octyl phthalate

Concen: 29.446 ng/ul

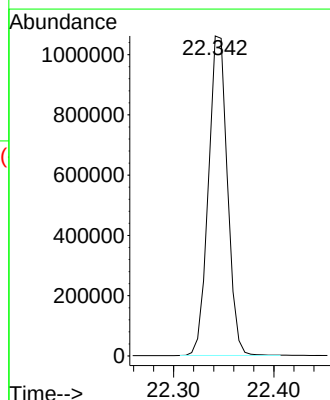
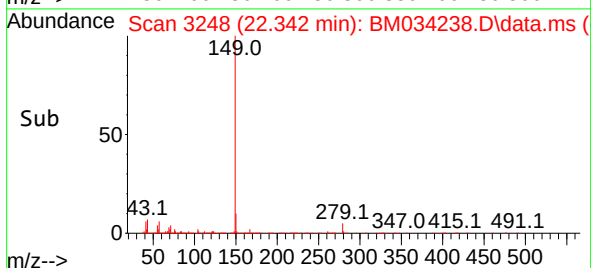
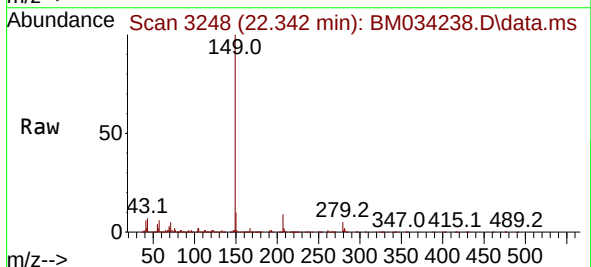
RT: 22.342 min Scan# 3248

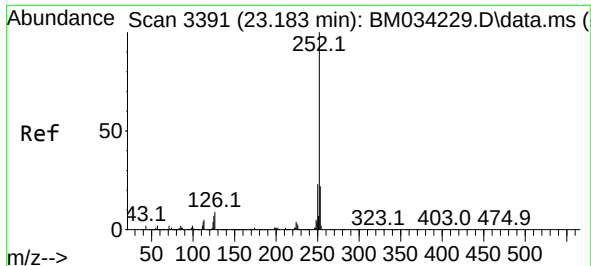
Delta R.T. -0.006 min

Lab File: BM034238.D

Acq: 12 Mar 2022 01:14

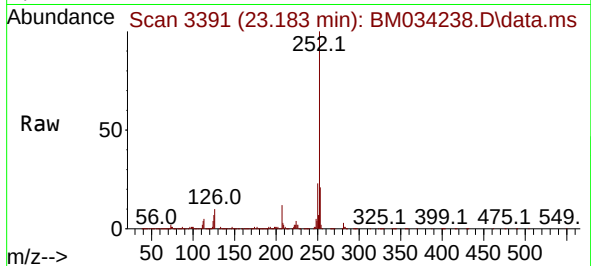
Tgt Ion:149 Resp: 1397753





#90
Benzo(b)fluoranthene
Concen: 30.977 ng/ul
RT: 23.183 min Scan# 3391
Delta R.T. 0.000 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

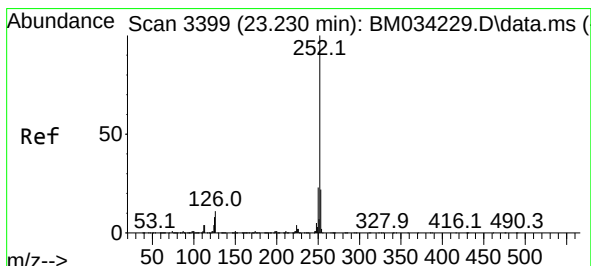
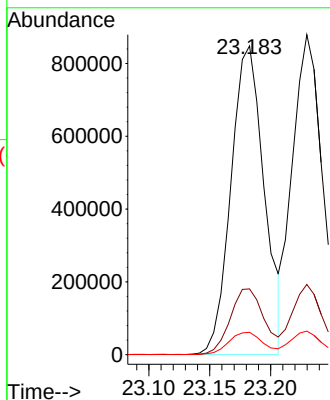
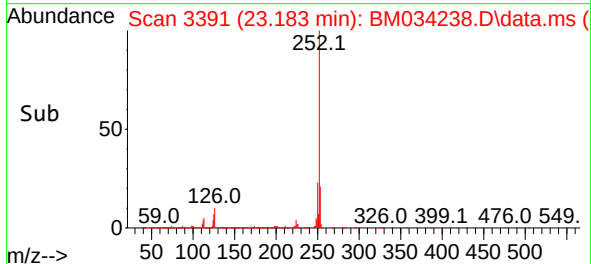
Instrument :
BNA_M
ClientSampleId :
SLCS172



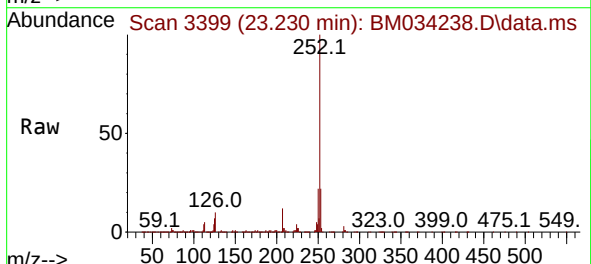
Tgt Ion:252 Resp: 1608808
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 7.2 5.8 8.6

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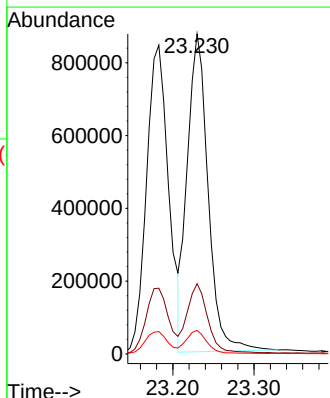
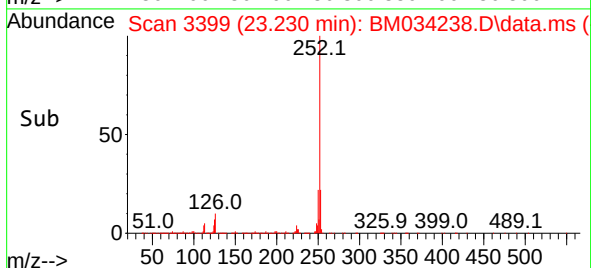
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022

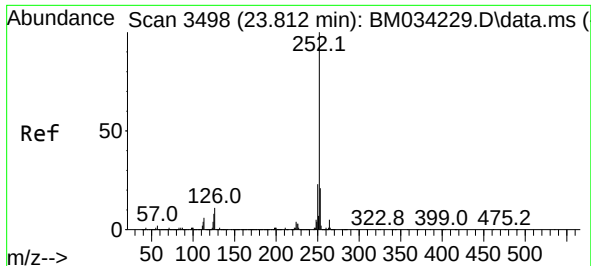


#91
Benzo(k)fluoranthene
Concen: 29.505 ng/ul
RT: 23.230 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14



Tgt Ion:252 Resp: 1561909
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 7.4 5.1 7.7





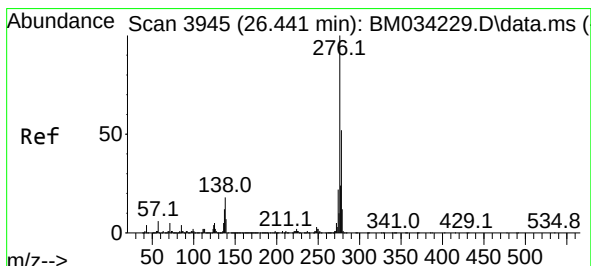
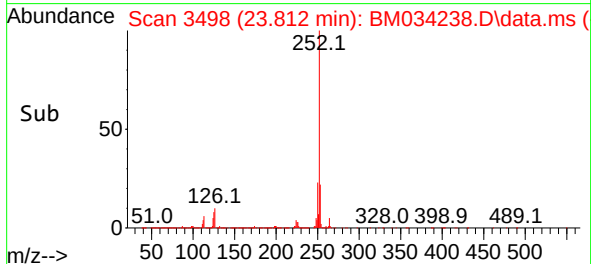
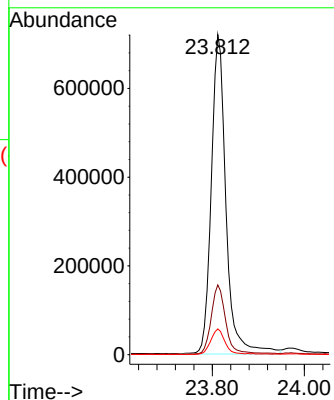
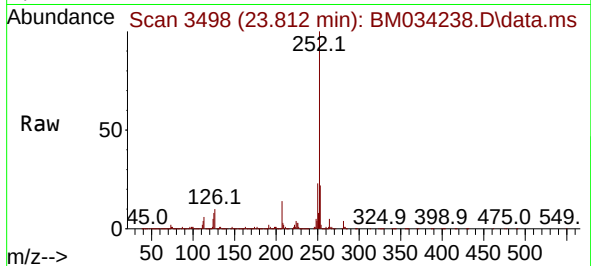
#93
Benzo(a)pyrene
Concen: 30.824 ng/ul
RT: 23.812 min Scan# 3498
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

Instrument :
BNA_M
ClientSampleId :
SLCS172

Tgt Ion:252 Resp: 159670
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 8.1 6.2 9.4

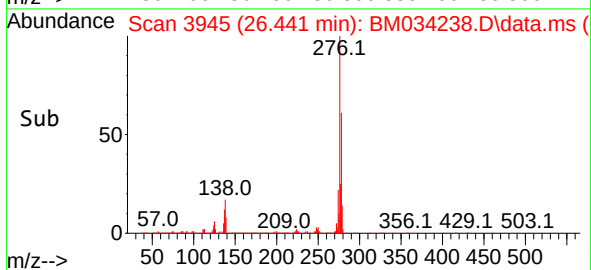
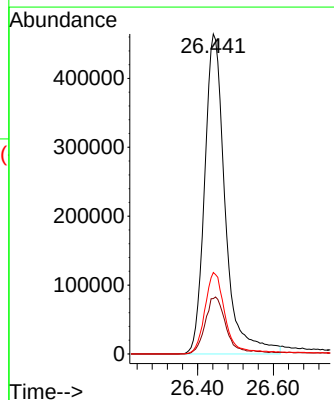
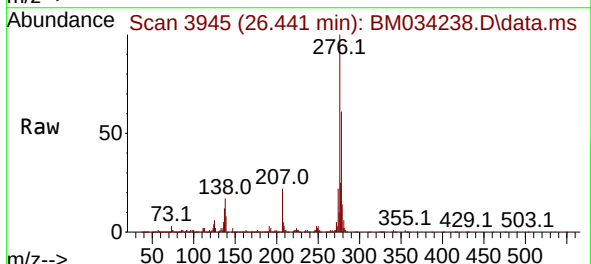
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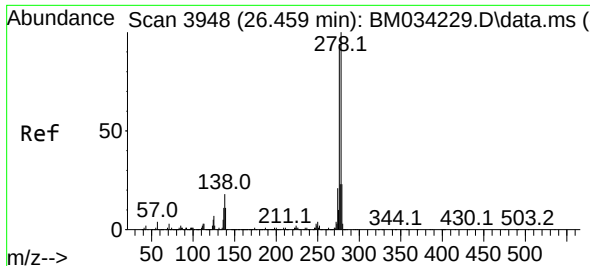
Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 30.862 ng/ul
RT: 26.441 min Scan# 3945
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

Tgt Ion:276 Resp: 1747966
Ion Ratio Lower Upper
276 100
138 17.3 13.6 20.4
277 25.4 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 31.193 ng/ul
RT: 26.459 min Scan# 3948
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

Instrument :

BNA_M

ClientSampleId :

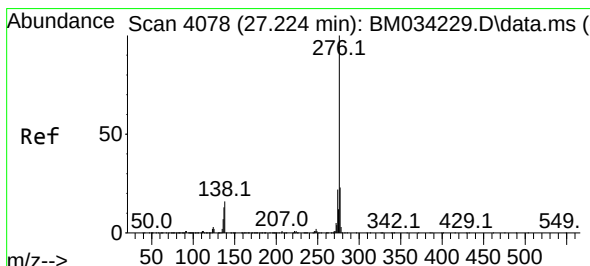
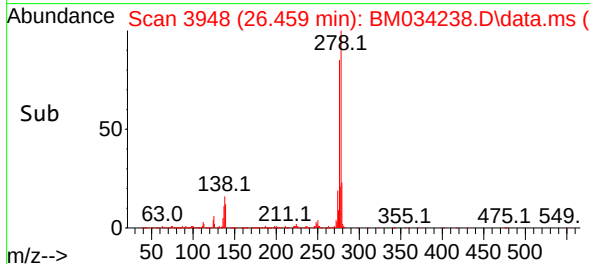
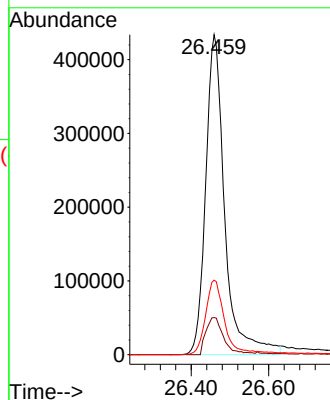
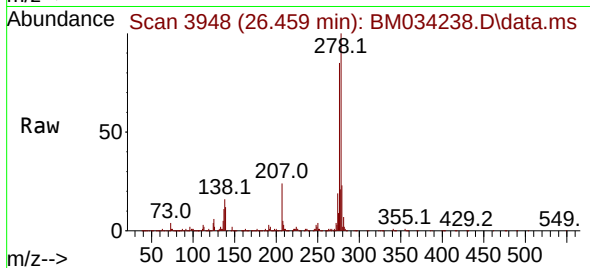
SLCS172

Tgt Ion:278 Resp: 148018
Ion Ratio Lower Upper
278 100
139 11.6 9.6 14.4
279 23.3 19.3 28.9

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Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022



#96
Benzo(g,h,i)perylene
Concen: 29.631 ng/ul
RT: 27.218 min Scan# 4077
Delta R.T. -0.006 min
Lab File: BM034238.D
Acq: 12 Mar 2022 01:14

Tgt Ion:276 Resp: 1560662
Ion Ratio Lower Upper
276 100
138 16.3 11.8 17.6
277 23.9 18.8 28.2

