

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072922\
 Data File : BM036012.D
 Acq On : 30 Jul 2022 03:00
 Operator : CG/JU
 Sample : PB146501BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS501

Quant Time: Jul 30 04:01:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 30 00:20:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	368808	20.000	ng/u1	0.00
20) Naphthalene-d8	10.680	136	1537568	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	832721	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	1513430	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	1291983	20.000	ng/u1	0.00
88) Perylene-d12	23.791	264	1245562	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	58300	5.948	ng/uL	0.00
4) Pyridine-d5	3.687	84	811038	30.206	ng/u1	-0.01
7) Phenol-d5	7.045	99	1029083	33.273	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	654118	31.726	ng/u1	0.00
11) 2-Chlorophenol-d4	7.404	132	870614	33.913	ng/u1	0.00
15) 4-Methylphenol-d8	8.592	113	777862	31.046	ng/u1	0.00
21) Nitrobenzene-d5	9.045	128	416482	34.183	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	426493	35.929	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	756561	35.240	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	1058141	29.114	ng/u1	0.00
46) Dimethylphthalate-d6	13.927	166	1972818	34.780	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	2533209	35.002	ng/u1	0.00
54) 4-Nitrophenol-d4	14.715	143	344409	29.568	ng/u1	0.00
60) Fluorene-d10	15.504	176	1693843	33.046	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	265598	32.648	ng/u1	0.00
73) Anthracene-d10	17.351	188	2380367	34.789	ng/u1	0.00
81) Pyrene-d10	19.639	212	2538228	35.448	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.638	264	2274625	35.971	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.304	88	120087	11.823	ng/uL	93
5) Pyridine	3.710	79	876100	31.093	ng/u1	86
6) Benzaldehyde	7.016	77	679116	52.317	ng/u1	97
8) Phenol	7.069	94	1077259	31.828	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.304	93	882876	32.446	ng/u1	96
12) 2-Chlorophenol	7.439	128	892173	33.878	ng/u1	98
13) 2-Methylphenol	8.322	108	796561	31.504	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.416	45	1156806	32.208	ng/u1	96
16) Acetophenone	8.704	105	1256301	31.230	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.698	70	635101	31.659	ng/u1	94
18) 4-Methylphenol	8.657	108	850962	31.372	ng/u1	98
19) Hexachloroethane	8.957	117	369589	34.014	ng/u1	93
22) Nitrobenzene	9.086	77	930912	33.389	ng/u1	99
23) Isophorone	9.616	82	1704101	32.378	ng/u1	98
25) 2-Nitrophenol	9.798	139	468504	35.576	ng/u1	98
26) 2,4-Dimethylphenol	9.857	107	840886	31.249	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.098	93	1107364	33.361	ng/u1	100
29) 2,4-Dichlorophenol	10.327	162	762272	34.208	ng/u1	99
30) Naphthalene	10.733	128	2698666	33.252	ng/u1	99
32) 4-Chloroaniline	10.845	127	1072351	29.702	ng/u1	99
33) Hexachlorobutadiene	11.016	225	492518	35.803	ng/u1	99
34) Caprolactam	11.633	113	212372	28.838	ng/u1	90
35) 4-Chloro-3-methylphenol	11.974	107	754570	32.566	ng/u1	95
36) 2-Methylnaphthalene	12.339	142	1727156	32.528	ng/u1	99

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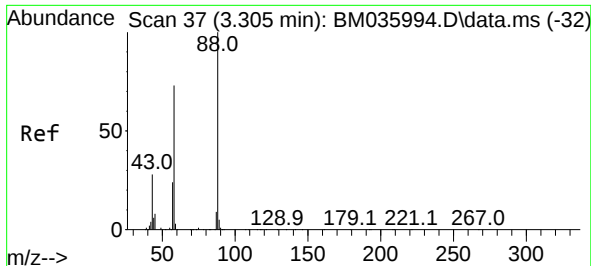
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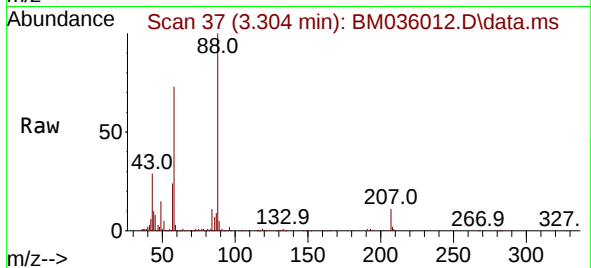
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	1733318	32.386	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.710	216	844185	35.614	ng/ul	99
40) Hexachlorocyclopentadiene	12.686	237	467901	29.638	ng/ul	97
41) 2,4,6-Trichlorophenol	12.951	196	553784	36.507	ng/ul	98
42) 2,4,5-Trichlorophenol	13.021	196	586881	36.259	ng/ul	100
43) 1,1'-Biphenyl	13.351	154	2228175	34.764	ng/ul	99
44) 2-Chloronaphthalene	13.392	162	1713703	34.839	ng/ul	99
45) 2-Nitroaniline	13.604	65	455459	33.586	ng/ul	97
47) Dimethylphthalate	13.980	163	1993371	34.937	ng/ul	100
48) 2,6-Dinitrotoluene	14.098	165	399017	35.225	ng/ul	95
50) Acenaphthylene	14.239	152	2705139	33.789	ng/ul	100
51) 3-Nitroaniline	14.427	138	437394	34.938	ng/ul	95
52) Acenaphthene	14.574	153	1734392	33.393	ng/ul	99
53) 2,4-Dinitrophenol	14.627	184	184466	28.681	ng/ul	98
55) 4-Nitrophenol	14.733	109	262085	29.419	ng/ul	84
56) Dibenzofuran	14.910	168	2414557	33.599	ng/ul	98
57) 2,4-Dinitrotoluene	14.880	165	537140	33.639	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.133	232	445022	34.994	ng/ul#	93
59) Diethylphthalate	15.339	149	1989743	34.477	ng/ul	98
61) Fluorene	15.557	166	1923059	32.758	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.557	204	951715	33.836	ng/ul	96
63) 4-Nitroaniline	15.586	138	429283	37.247	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.639	198	267339	32.841	ng/ul#	97
67) N-Nitrosodiphenylamine	15.768	169	1580155	35.515	ng/ul	100
68) 4-Bromophenyl-phenylether	16.445	248	556551	37.511	ng/ul	99
69) Hexachlorobenzene	16.556	284	651713	36.050	ng/ul	98
70) Atrazine	16.721	200	537086	34.803	ng/ul	99
71) Pentachlorophenol	16.898	266	374115	33.875	ng/ul	99
72) Phenanthrene	17.292	178	2804105	34.569	ng/ul	98
74) Anthracene	17.386	178	2791820	34.300	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.316	216	838368	35.622	ng/ul	97
76) Pentachlorobenzene	14.827	250	805576	37.760	ng/ul	99
77) Carbazole	17.656	167	2491946	33.148	ng/ul	99
78) Di-n-butylphthalate	18.227	149	3251032	38.329	ng/ul	100
80) Fluoranthene	19.309	202	3048295	35.631	ng/ul	96
82) Pyrene	19.668	202	3074318	34.864	ng/ul	99
83) Butylbenzylphthalate	20.568	149	1277114	39.821	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.350	252	971910	40.766	ng/ul	98
85) Benzo(a)anthracene	21.409	228	2882754	35.450	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.344	149	1925122	41.543	ng/ul	99
87) Chrysene	21.462	228	2790894	35.174	ng/ul	99
89) Di-n-octyl phthalate	22.262	149	3089299	38.407	ng/ul	100
90) Benzo(b)fluoranthene	23.074	252	3005675	36.158	ng/ul	97
91) Benzo(k)fluoranthene	23.121	252	2713918m	34.405	ng/ul	
93) Benzo(a)pyrene	23.691	252	2808925	35.477	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.256	276	3331745	39.478	ng/ul	94
95) Dibenzo(a,h)anthracene	26.273	278	2871351	39.657	ng/ul	96
96) Benzo(g,h,i)perylene	27.015	276	2817936	40.293	ng/ul	96

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



#2
1,4-Dioxane
Concen: 11.823 ng/uL
RT: 3.304 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

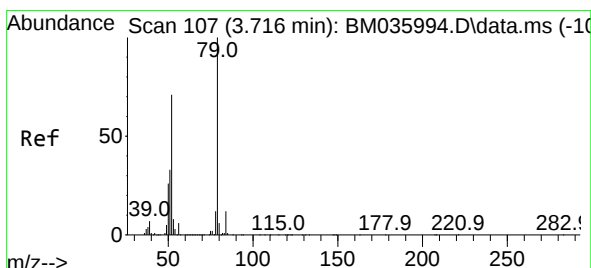
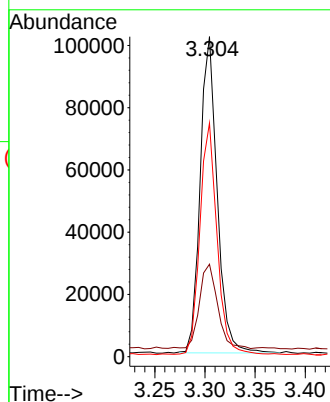
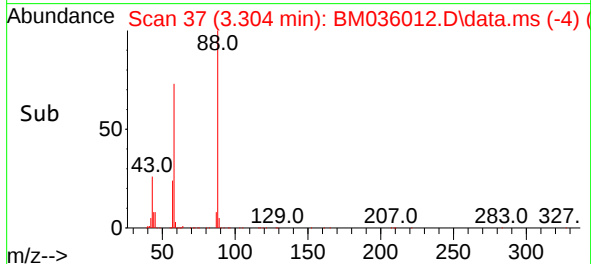
Instrument :
BNA_M
ClientSampleId :
SLCS501



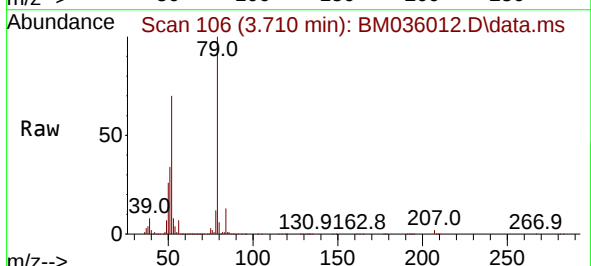
Tgt Ion: 88 Resp: 12008
Ion Ratio Lower Upper
88 100
43 28.9 27.8 41.8
58 73.0 61.8 92.8

Manual Integrations
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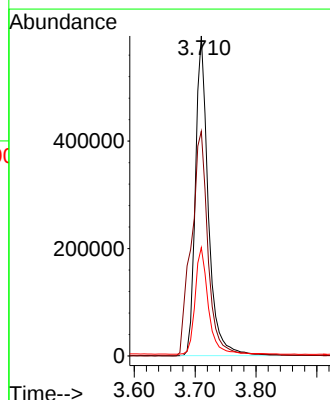
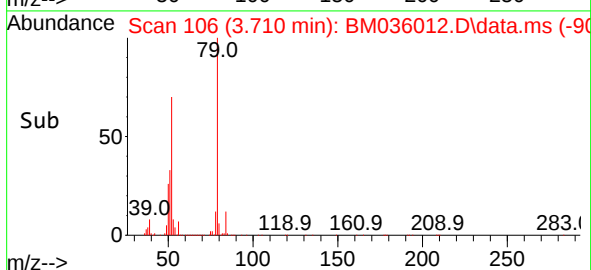
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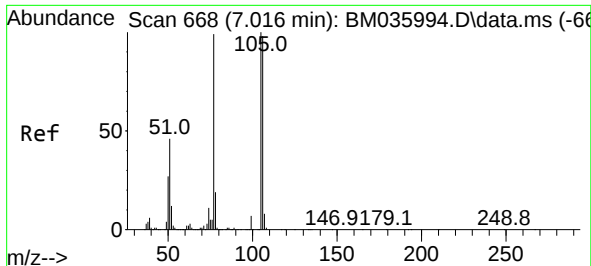


#5
Pyridine
Concen: 31.093 ng/uL
RT: 3.710 min Scan# 106
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



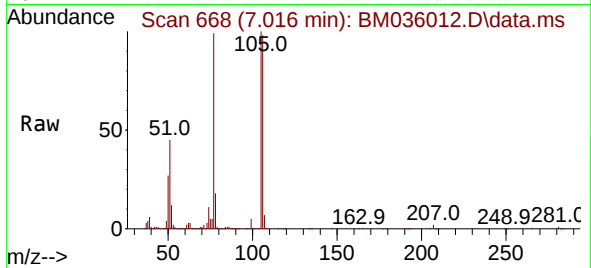
Tgt Ion: 79 Resp: 876100
Ion Ratio Lower Upper
79 100
52 70.2 67.8 101.6
51 33.8 31.4 47.0





#6
Benzaldehyde
Concen: 52.317 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

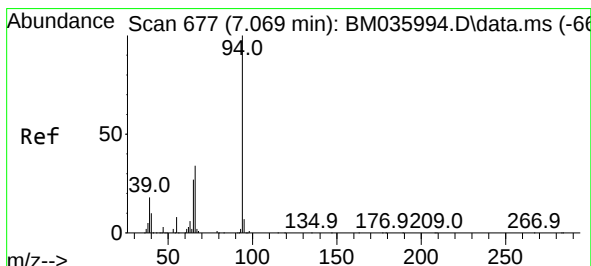
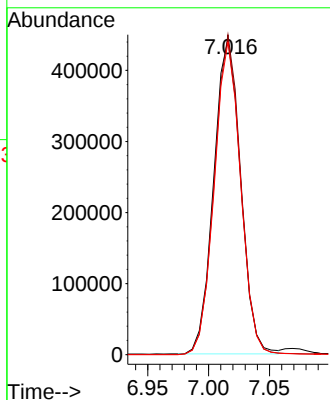
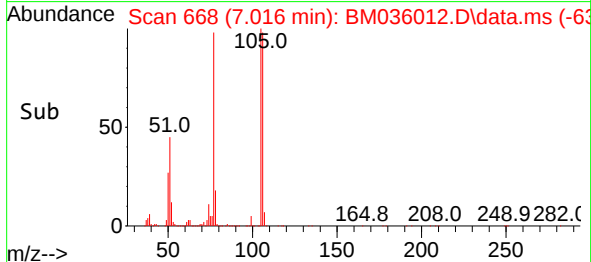
Instrument :
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ClientSampleId :
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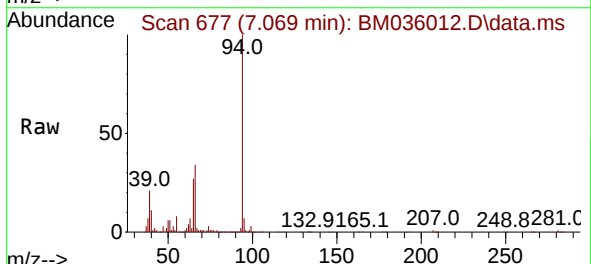
Tgt Ion: 77 Resp: 679110
Ion Ratio Lower Upper
77 100
105 101.5 84.6 127.0
106 99.2 80.3 120.5

Manual Integrations
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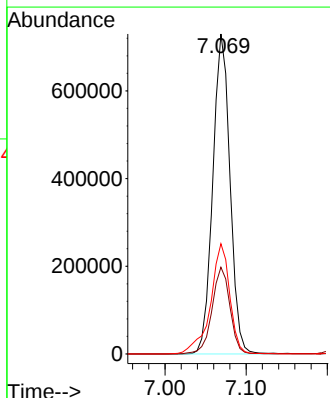
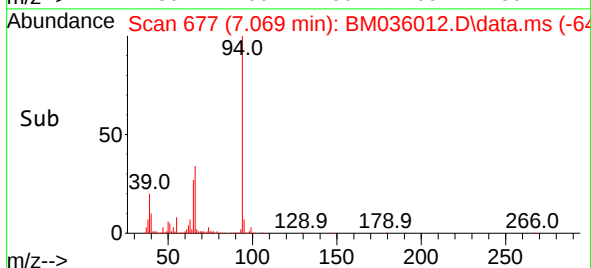
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Supervised By :mohammad ahmed 08/01/2022

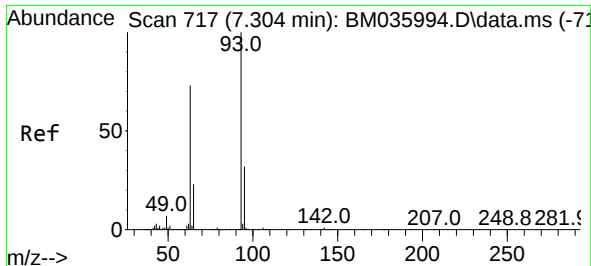


#8
Phenol
Concen: 31.828 ng/ul
RT: 7.069 min Scan# 677
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



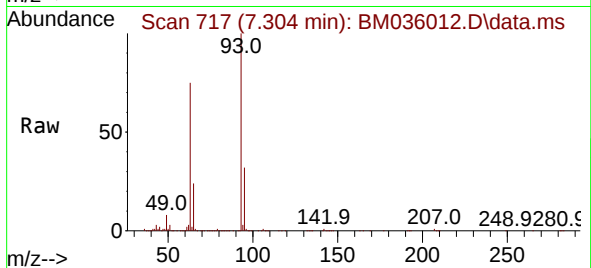
Tgt Ion: 94 Resp: 1077259
Ion Ratio Lower Upper
94 100
65 27.1 21.3 31.9
66 34.5 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 32.446 ng/ul
RT: 7.304 min Scan# 717
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

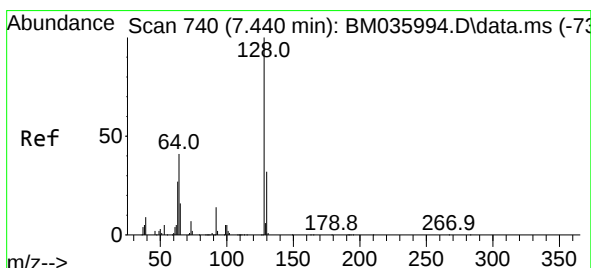
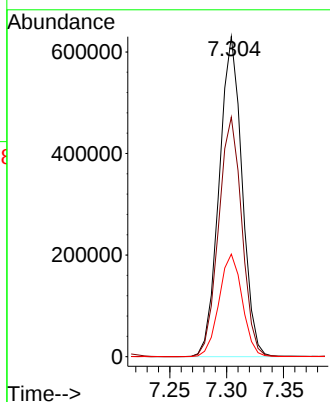
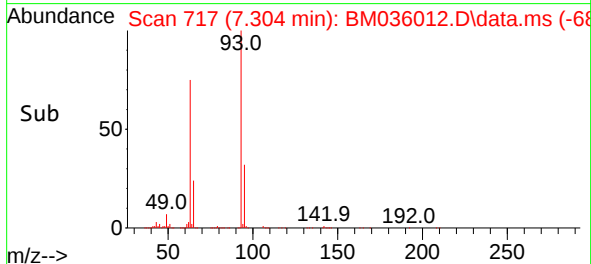
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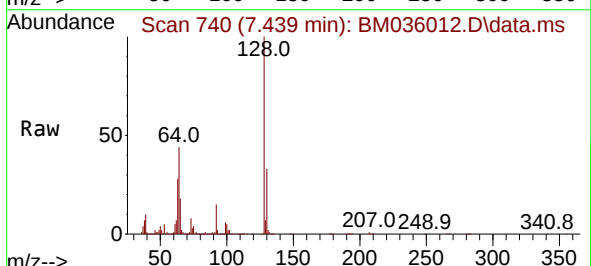
Tgt Ion: 93 Resp: 882870
Ion Ratio Lower Upper
93 100
63 74.8 64.0 96.0
95 32.1 25.8 38.6

Manual Integrations
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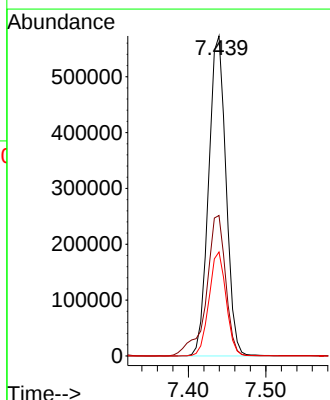
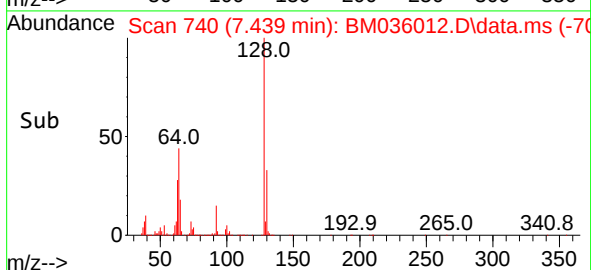
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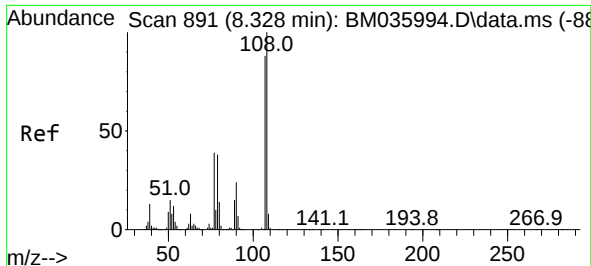


#12
2-Chlorophenol
Concen: 33.878 ng/ul
RT: 7.439 min Scan# 740
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



Tgt Ion:128 Resp: 892173
Ion Ratio Lower Upper
128 100
64 43.9 36.9 55.3
130 32.5 25.6 38.4





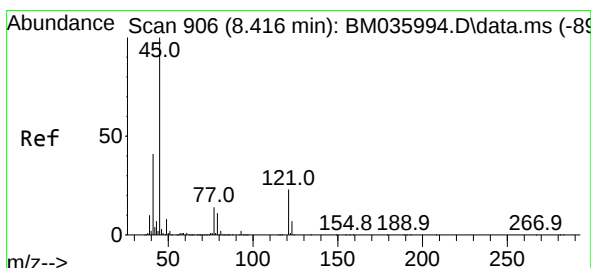
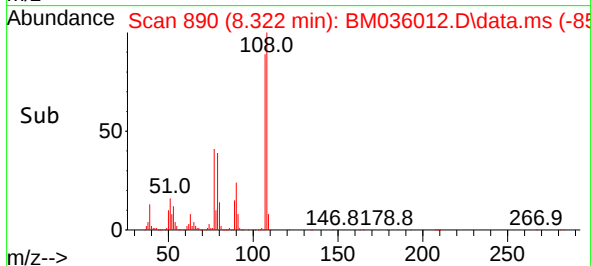
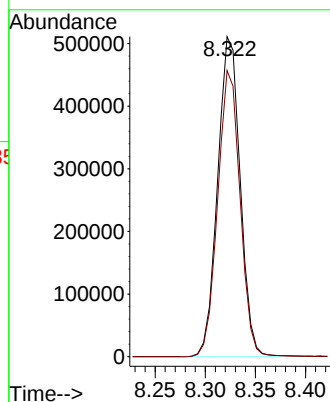
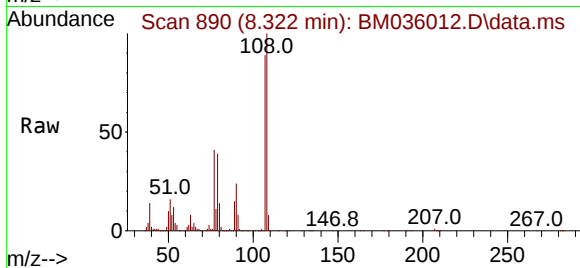
#13
2-Methylphenol
Concen: 31.504 ng/ul
RT: 8.322 min Scan# 891
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

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Tgt Ion:108 Resp: 79656
Ion Ratio Lower Upper
108 100
107 89.4 75.0 112.4

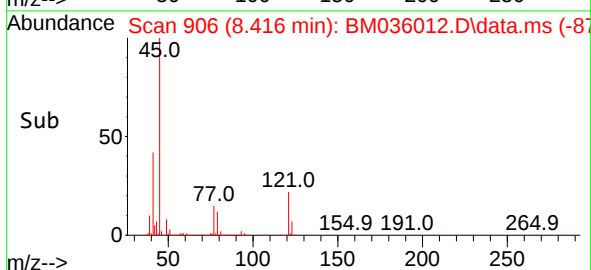
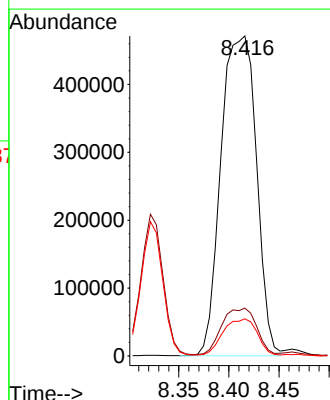
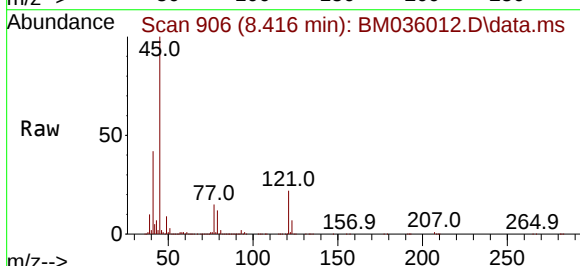
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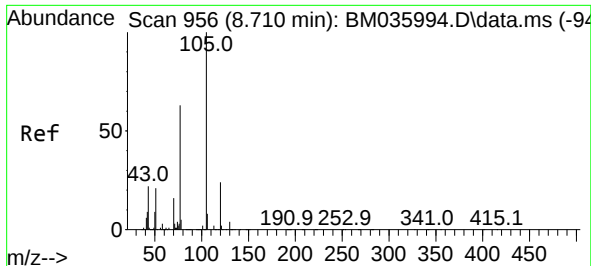
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.208 ng/ul
RT: 8.416 min Scan# 906
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

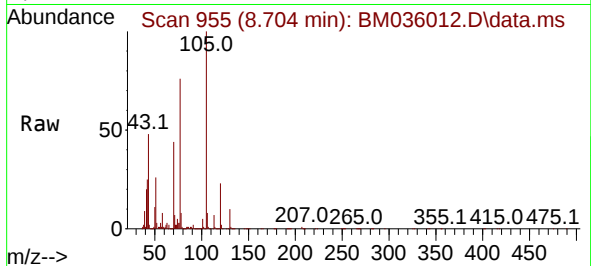
Tgt Ion: 45 Resp: 1156806
Ion Ratio Lower Upper
45 100
77 15.0 10.6 15.8
79 11.6 8.3 12.5





#16
Acetophenone
Concen: 31.230 ng/ul
RT: 8.704 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM036012.D
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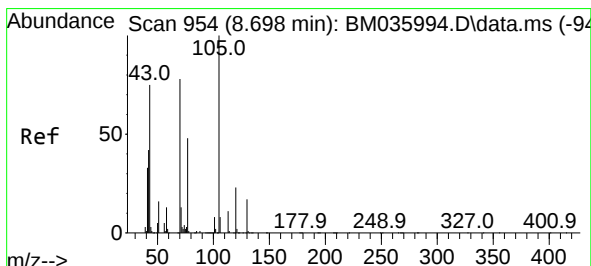
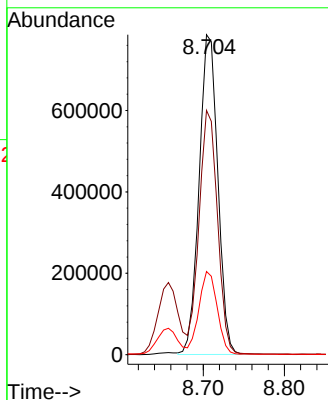
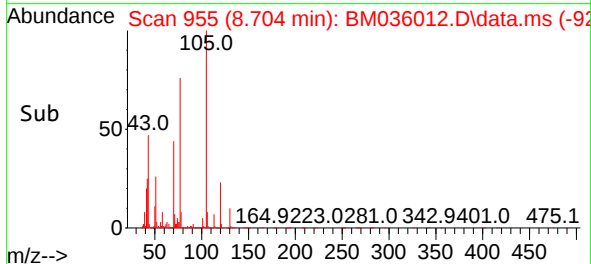
Instrument :
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Tgt Ion:105 Resp: 125630
Ion Ratio Lower Upper
105 100
77 76.4 59.8 89.6
51 26.0 22.1 33.1

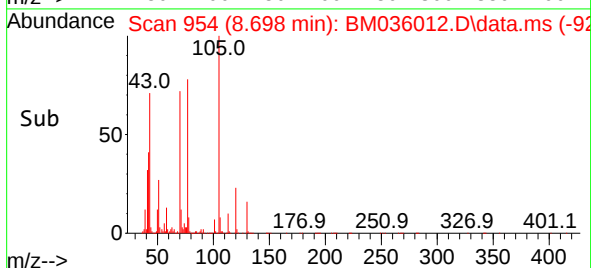
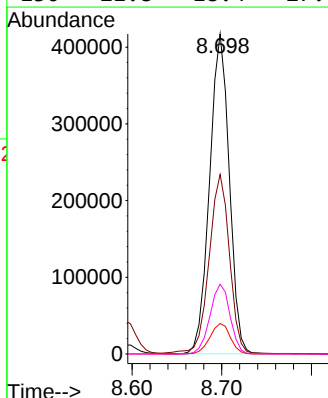
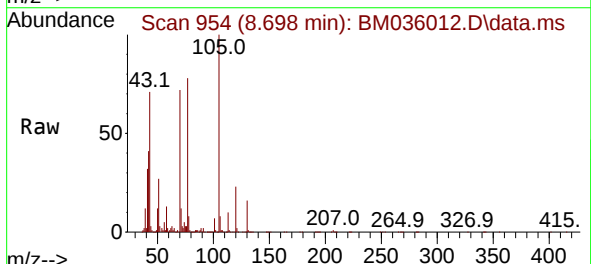
Manual Integrations
APPROVED

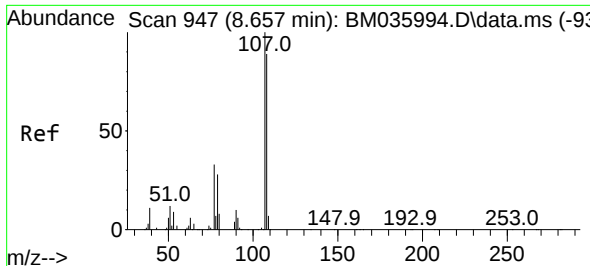
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.659 ng/ul
RT: 8.698 min Scan# 954
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

Tgt Ion: 70 Resp: 635101
Ion Ratio Lower Upper
70 100
42 56.1 49.6 74.4
101 9.5 8.1 12.1
130 21.8 18.4 27.6





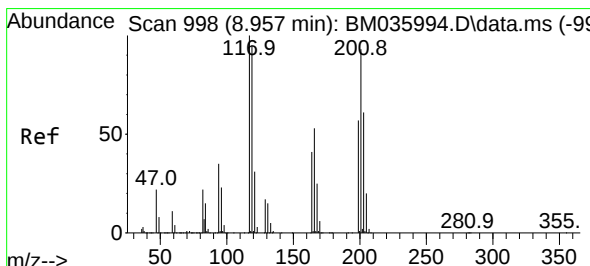
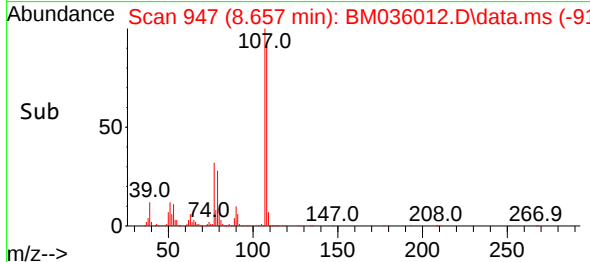
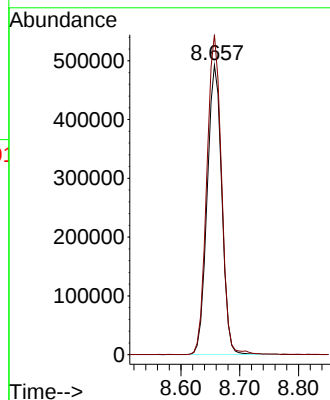
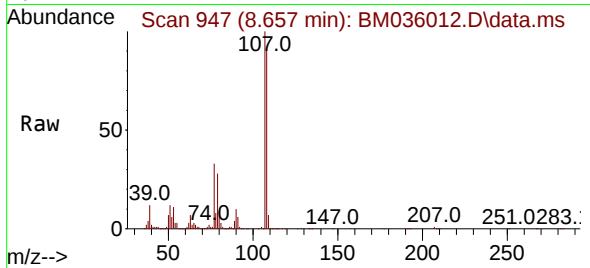
#18
4-Methylphenol
Concen: 31.372 ng/ul
RT: 8.657 min Scan# 947
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

Instrument :
BNA_M
ClientSampleId :
SLCS501

Tgt Ion:108 Resp: 850962
Ion Ratio Lower Upper
108 100
107 110.5 90.3 135.5

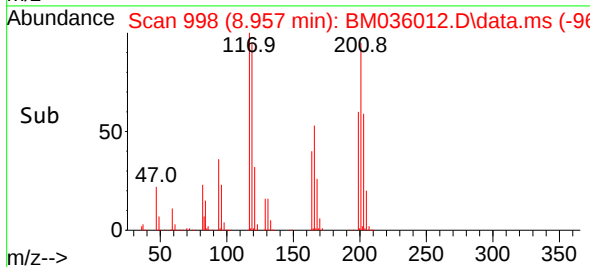
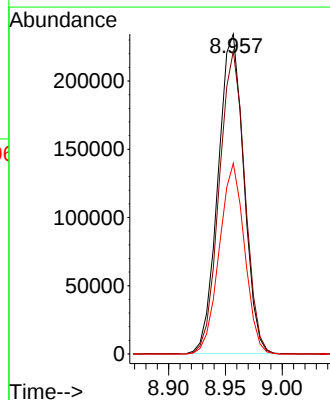
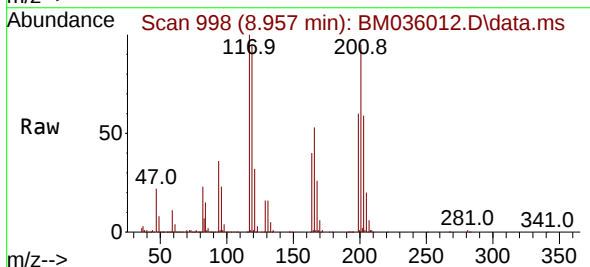
Manual Integrations
APPROVED

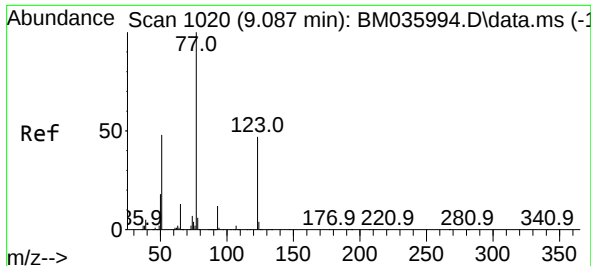
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#19
Hexachloroethane
Concen: 34.014 ng/ul
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

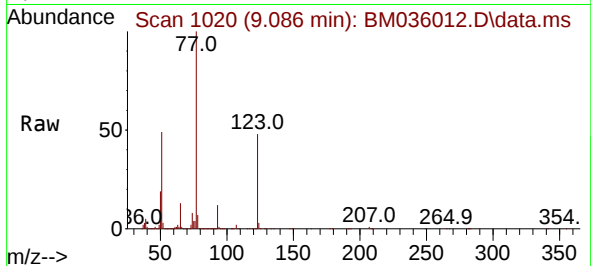
Tgt Ion:117 Resp: 369589
Ion Ratio Lower Upper
117 100
201 94.7 81.8 122.6
199 59.6 51.6 77.4





#22
Nitrobenzene
Concen: 33.389 ng/ul
RT: 9.086 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

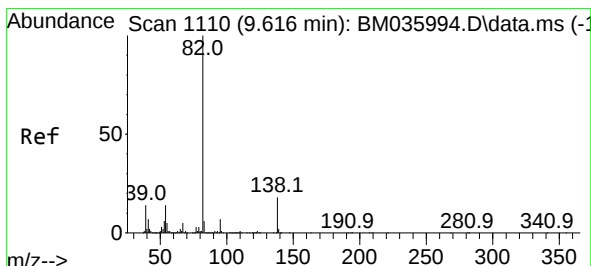
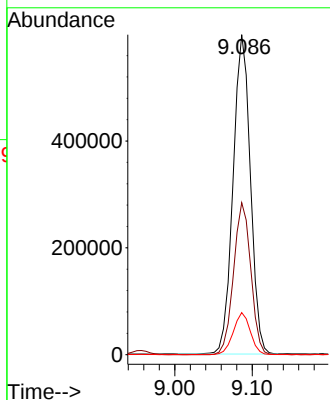
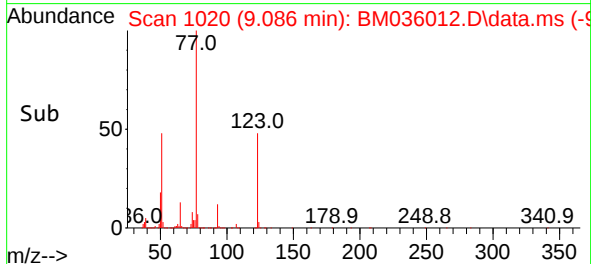
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion: 77 Resp: 930912
Ion Ratio Lower Upper
77 100
123 47.5 37.4 56.0
65 13.2 10.8 16.2

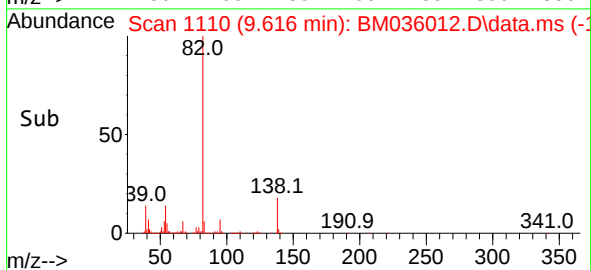
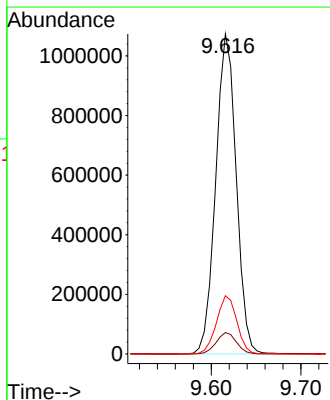
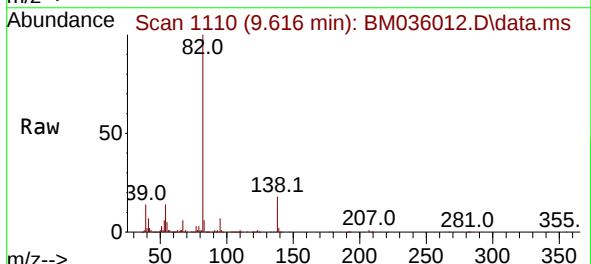
Manual Integrations
APPROVED

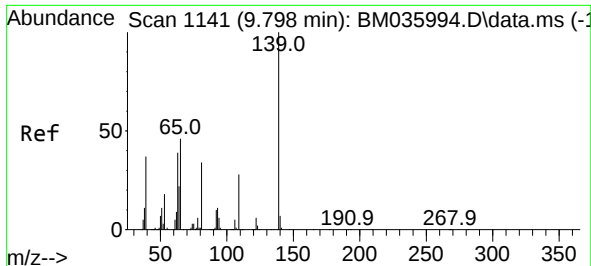
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#23
Isophorone
Concen: 32.378 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

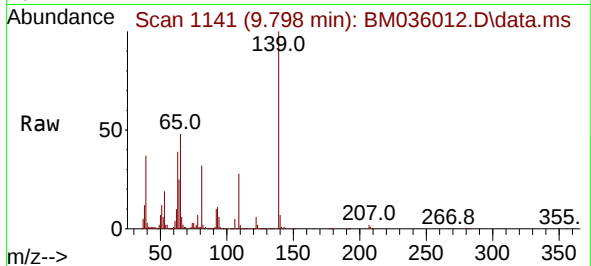
Tgt Ion: 82 Resp: 1704101
Ion Ratio Lower Upper
82 100
95 6.7 5.5 8.3
138 18.2 15.3 22.9





#25
2-Nitrophenol
Concen: 35.576 ng/ul
RT: 9.798 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

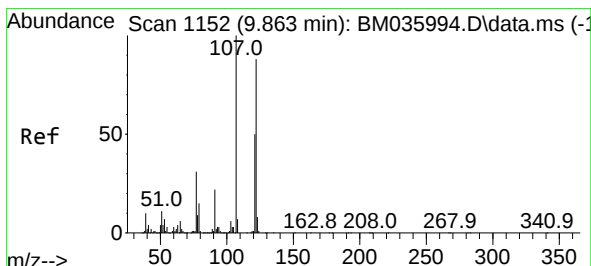
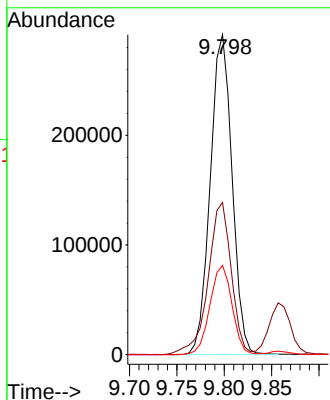
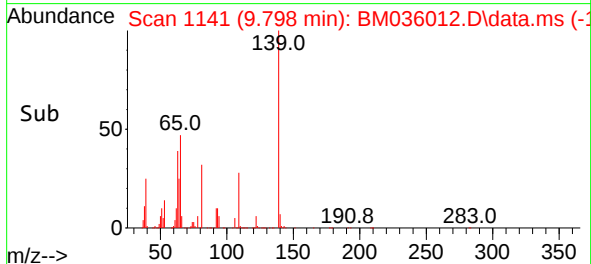
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:139 Resp: 468504
Ion Ratio Lower Upper
139 100
65 47.5 39.8 59.6
109 27.9 22.2 33.4

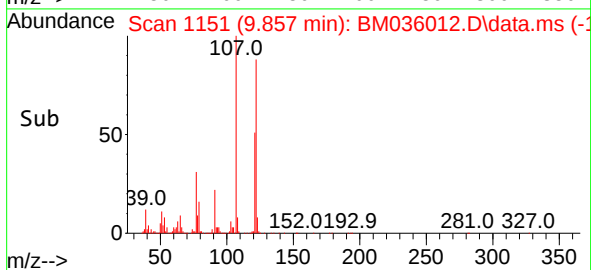
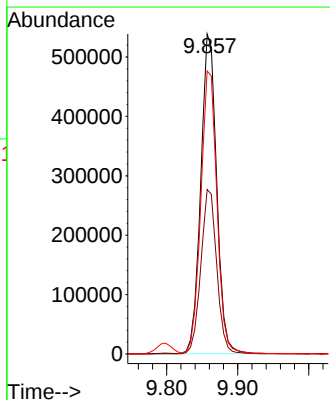
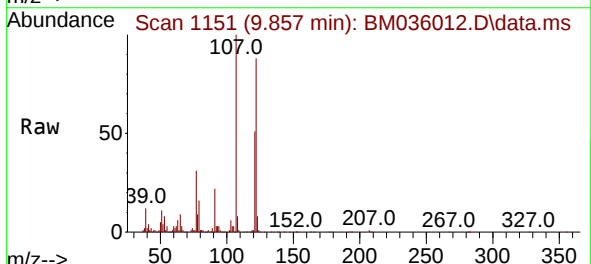
Manual Integrations
APPROVED

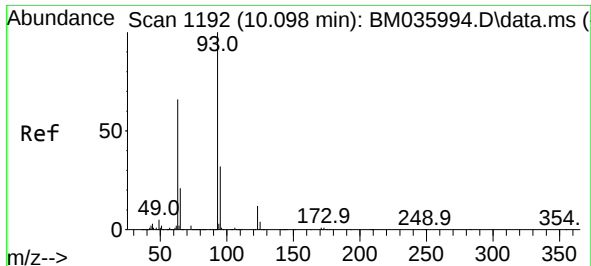
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#26
2,4-Dimethylphenol
Concen: 31.249 ng/ul
RT: 9.857 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

Tgt Ion:107 Resp: 840886
Ion Ratio Lower Upper
107 100
121 51.4 42.7 64.1
122 88.4 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 33.361 ng/ul

RT: 10.098 min Scan# 1192

Delta R.T. -0.000 min

Lab File: BM036012.D

Acq: 30 Jul 2022 03:00

Instrument :

BNA_M

ClientSampleId :

SLCS501

Tgt Ion: 93 Resp: 1107364

Ion Ratio Lower Upper

93 100

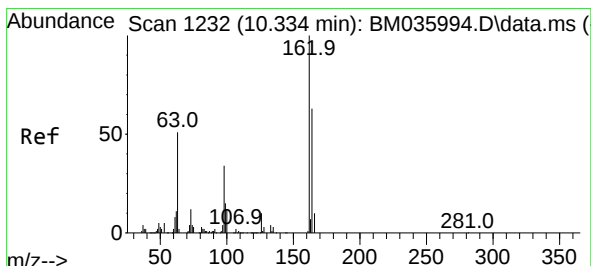
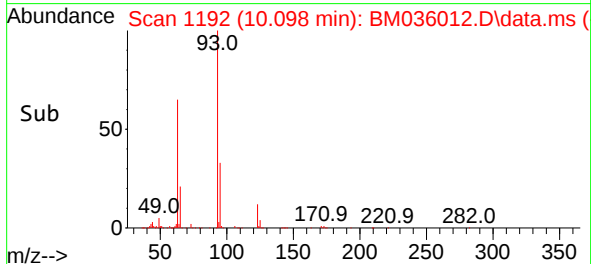
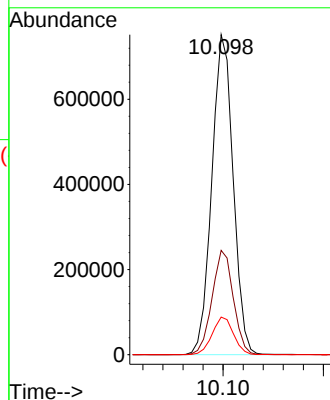
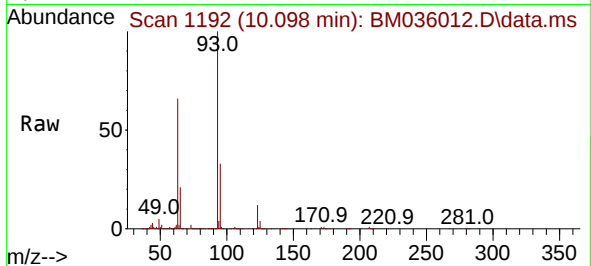
95 32.6 26.1 39.1

123 11.8 9.4 14.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#29

2,4-Dichlorophenol

Concen: 34.208 ng/ul

RT: 10.327 min Scan# 1231

Delta R.T. -0.006 min

Lab File: BM036012.D

Acq: 30 Jul 2022 03:00

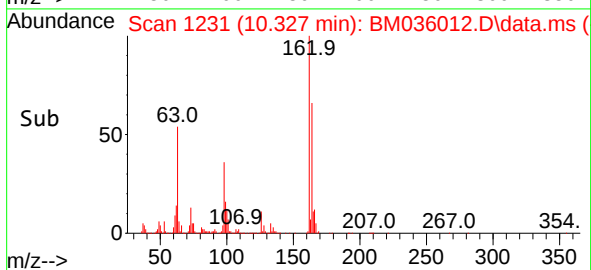
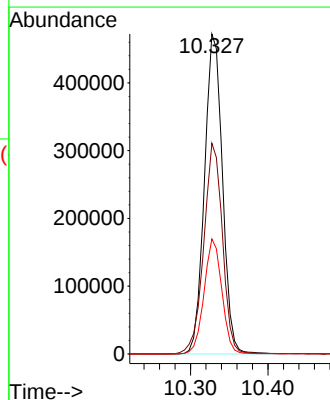
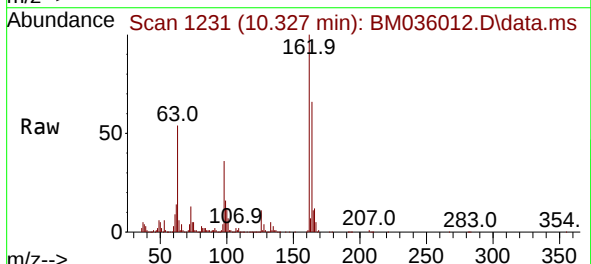
Tgt Ion:162 Resp: 762272

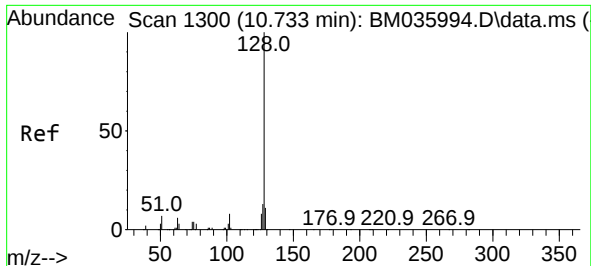
Ion Ratio Lower Upper

162 100

164 65.8 51.8 77.6

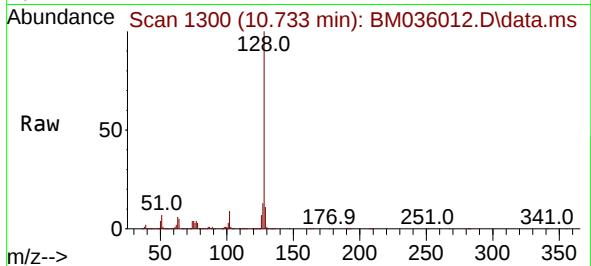
98 36.0 29.5 44.3





#30
Naphthalene
Concen: 33.252 ng/ul
RT: 10.733 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

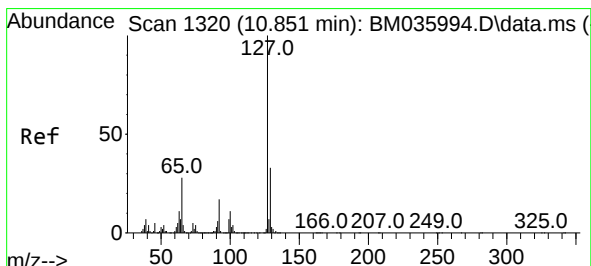
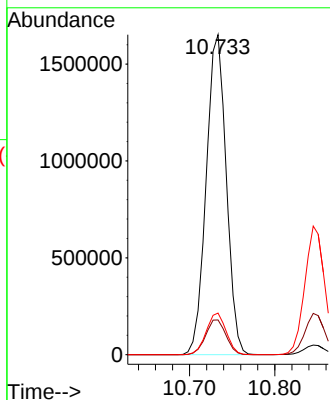
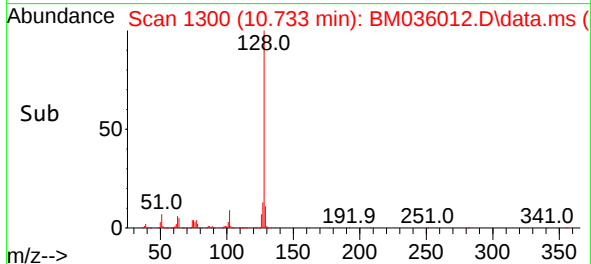
Instrument :
BNA_M
ClientSampleId :
SLCS501



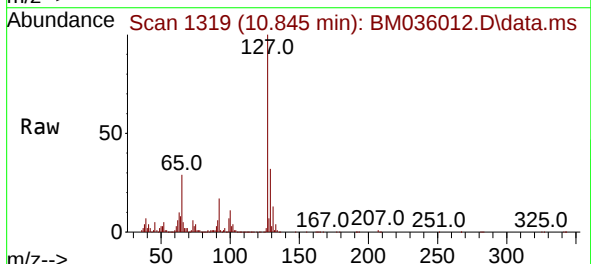
Tgt Ion:128 Resp: 269866
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.6 16.0

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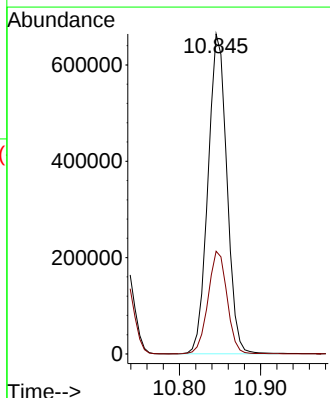
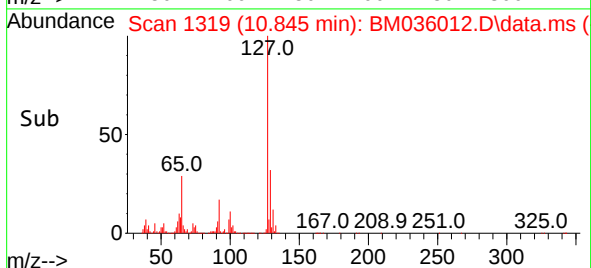
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

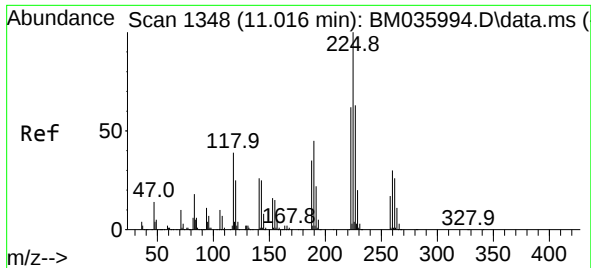


#32
4-Chloroaniline
Concen: 29.702 ng/ul
RT: 10.845 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



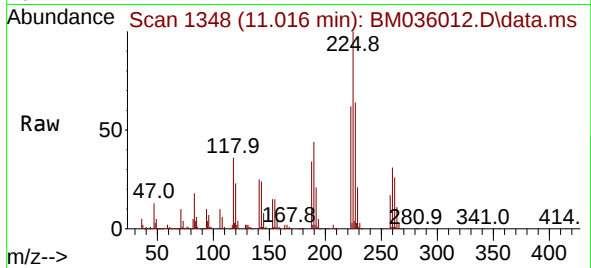
Tgt Ion:127 Resp: 1072351
Ion Ratio Lower Upper
127 100
129 32.1 25.3 37.9





#33
Hexachlorobutadiene
Concen: 35.803 ng/ul
RT: 11.016 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

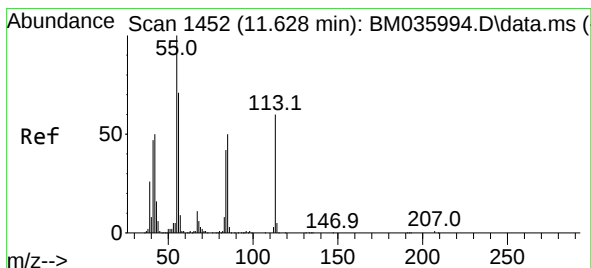
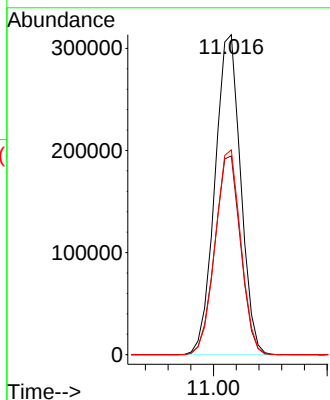
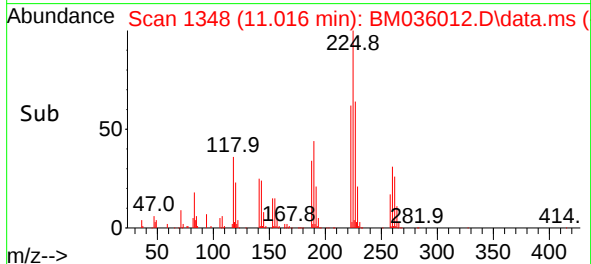
Instrument :
BNA_M
ClientSampleId :
SLCS501



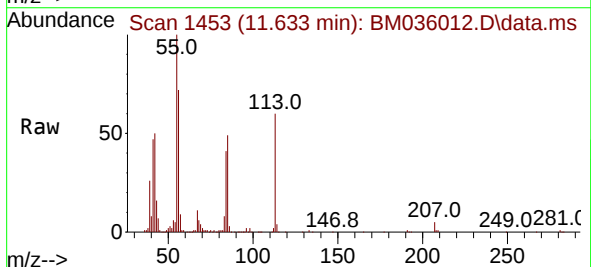
Tgt Ion:225 Resp: 492518
Ion Ratio Lower Upper
225 100
223 62.1 50.0 75.0
227 64.0 49.9 74.9

Manual Integrations
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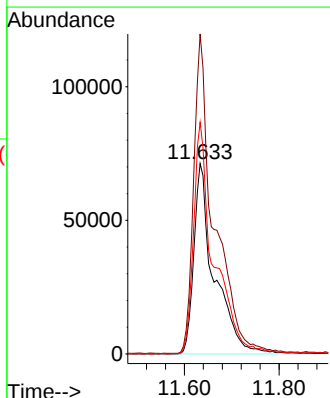
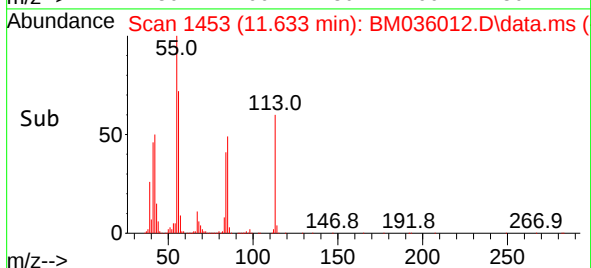
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

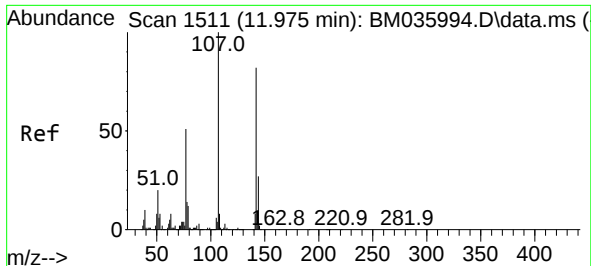


#34
Caprolactam
Concen: 28.838 ng/ul
RT: 11.633 min Scan# 1453
Delta R.T. 0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



Tgt Ion:113 Resp: 212372
Ion Ratio Lower Upper
113 100
55 168.0 150.2 225.4
56 121.6 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 32.566 ng/ul
RT: 11.974 min Scan# 1511
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

Instrument :

BNA_M

ClientSampleId :

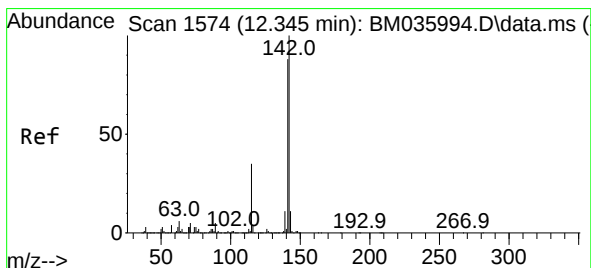
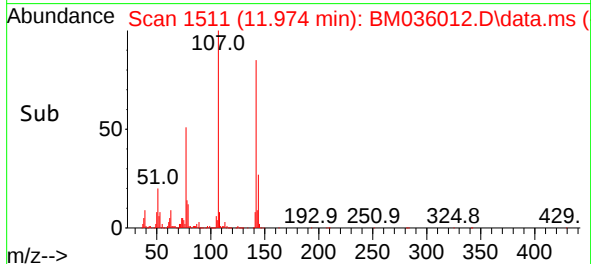
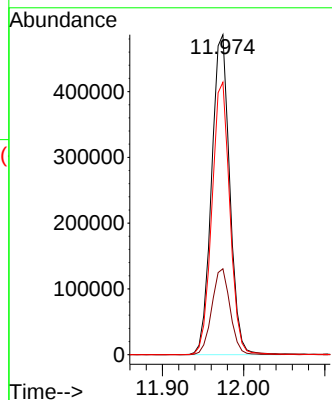
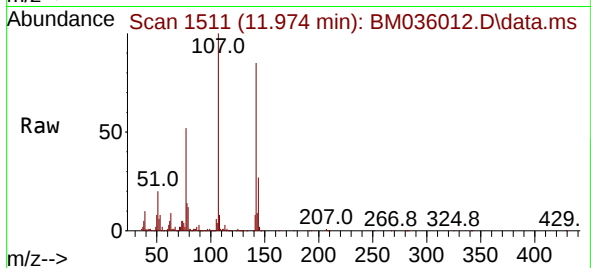
SLCS501

Tgt Ion:107 Resp: 754570
Ion Ratio Lower Upper
107 100
144 26.8 20.3 30.5
142 85.1 64.4 96.6

Manual Integrations

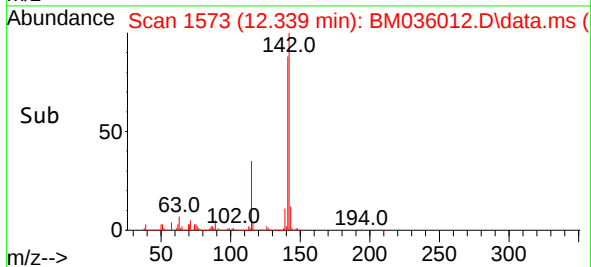
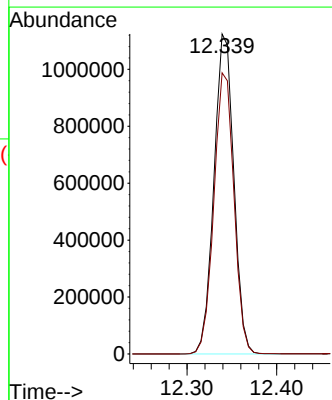
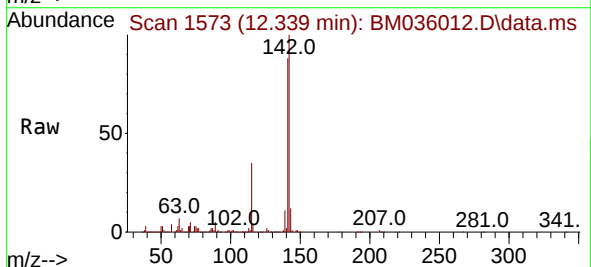
APPROVED

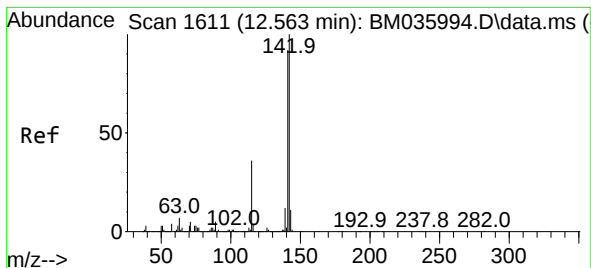
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#36
2-Methylnaphthalene
Concen: 32.528 ng/ul
RT: 12.339 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

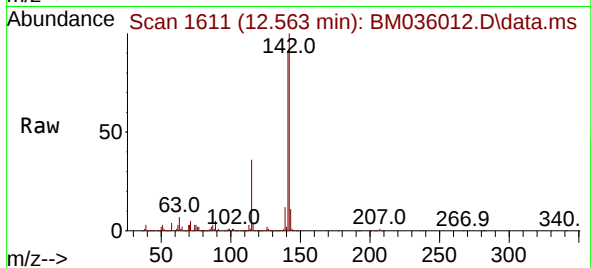
Tgt Ion:142 Resp: 1727156
Ion Ratio Lower Upper
142 100
141 87.8 70.7 106.1





#37
1-Methylnaphthalene
Concen: 32.386 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

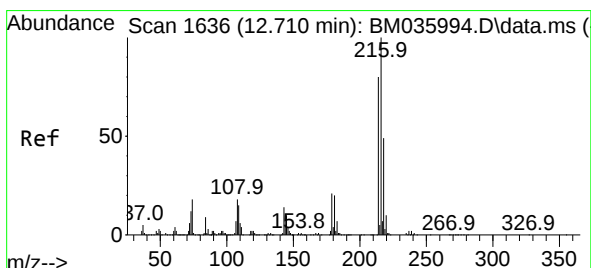
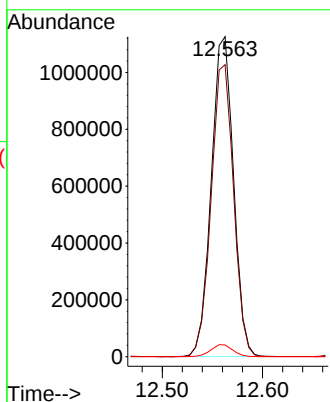
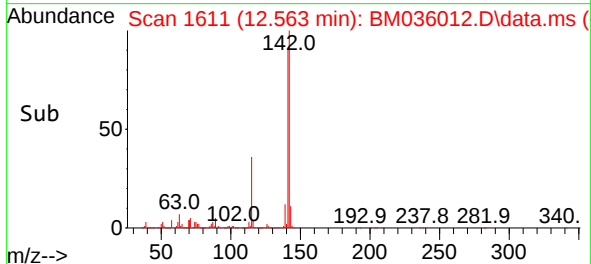
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:142 Resp: 1733318
Ion Ratio Lower Upper
142 100
141 91.3 75.2 112.8
116 3.6 2.6 3.8

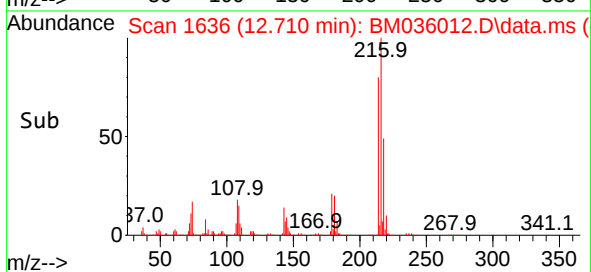
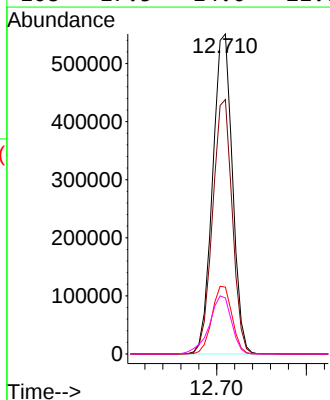
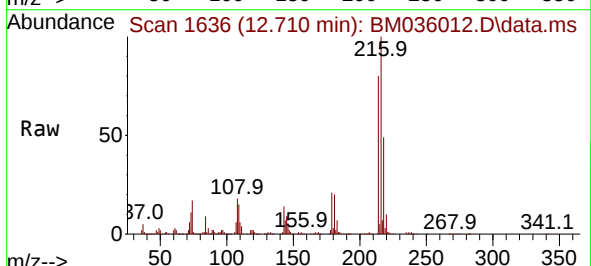
Manual Integrations
APPROVED

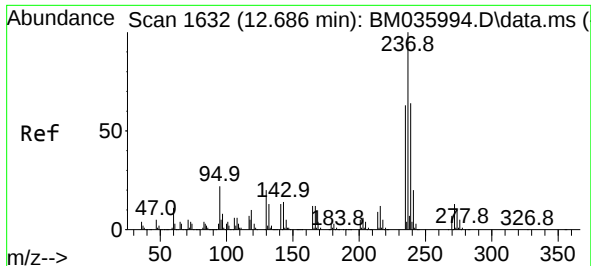
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.614 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

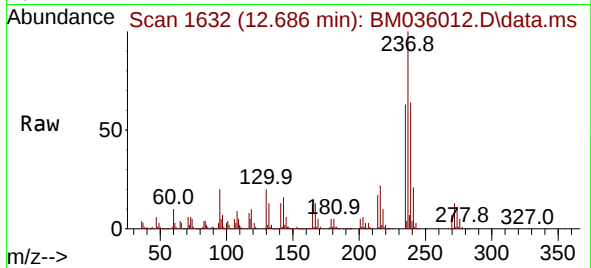
Tgt Ion:216 Resp: 844185
Ion Ratio Lower Upper
216 100
214 79.5 62.4 93.6
179 20.9 17.3 25.9
108 17.5 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 29.638 ng/ul
RT: 12.686 min Scan# 1632
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

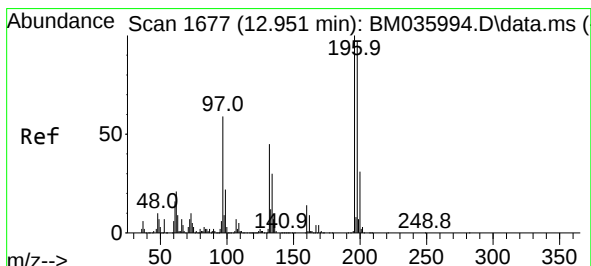
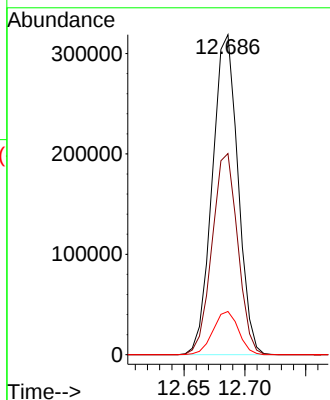
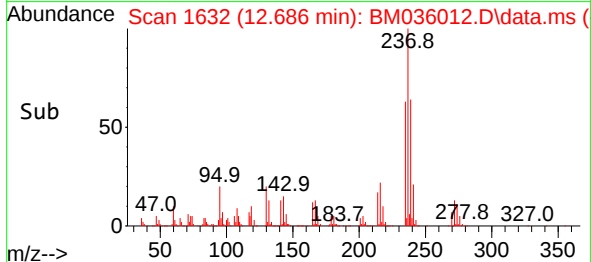
Instrument :
BNA_M
ClientSampleId :
SLCS501



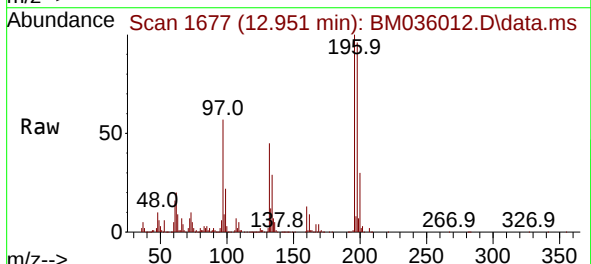
Tgt Ion:237 Resp: 46790
Ion Ratio Lower Upper
237 100
235 62.9 48.4 72.6
272 13.5 11.6 17.4

Manual Integrations
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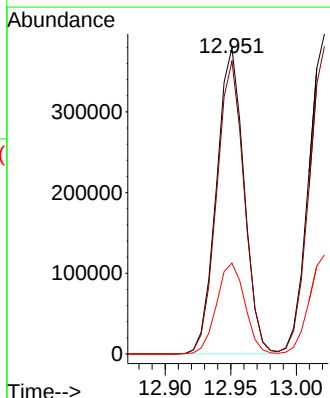
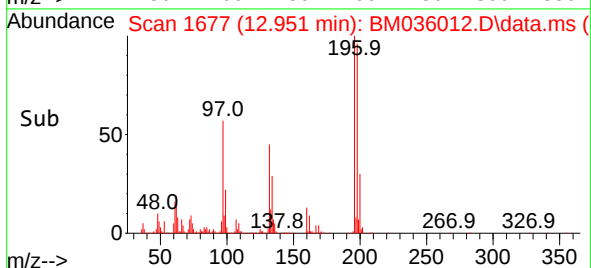
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

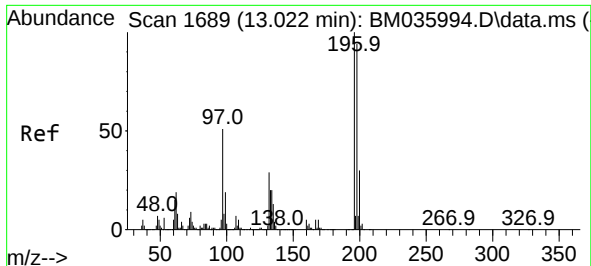


#41
2,4,6-Trichlorophenol
Concen: 36.507 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



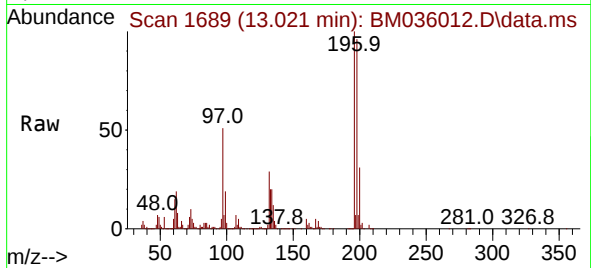
Tgt Ion:196 Resp: 553784
Ion Ratio Lower Upper
196 100
198 95.6 77.8 116.6
200 29.7 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.259 ng/ul
RT: 13.021 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

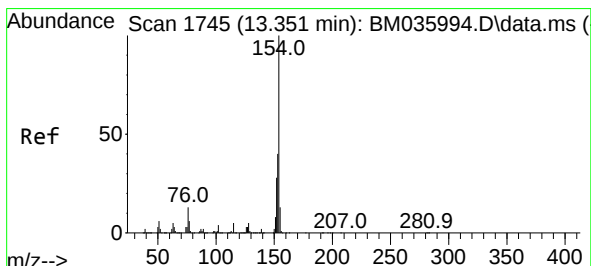
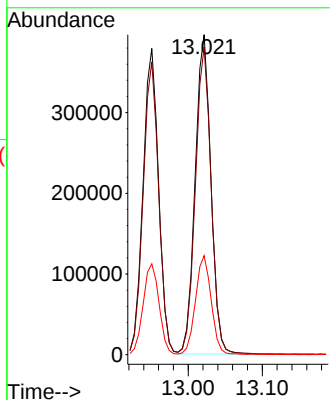
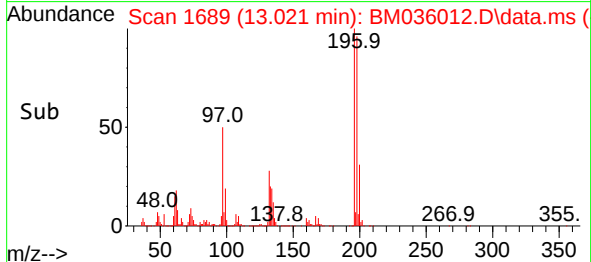
Instrument :
BNA_M
ClientSampleId :
SLCS501



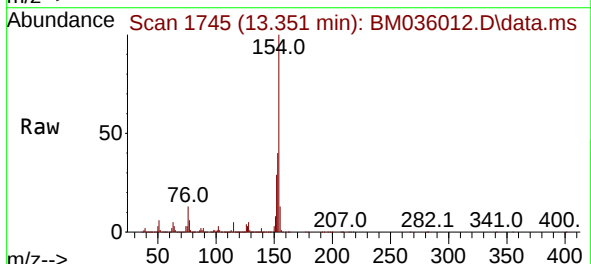
Tgt Ion:196 Resp: 58688
Ion Ratio Lower Upper
196 100
198 96.2 76.8 115.2
200 31.0 24.9 37.3

Manual Integrations
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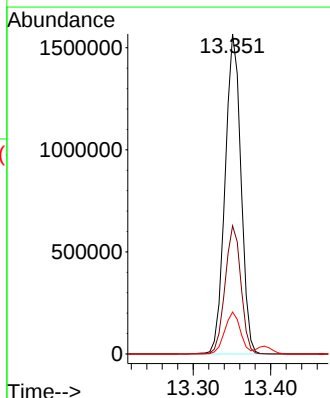
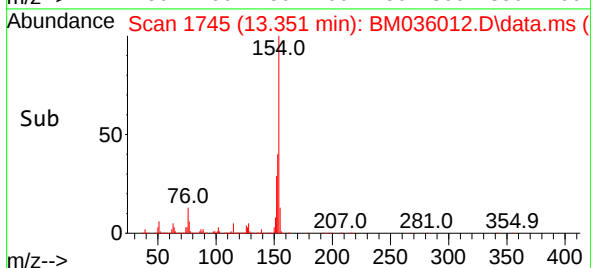
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

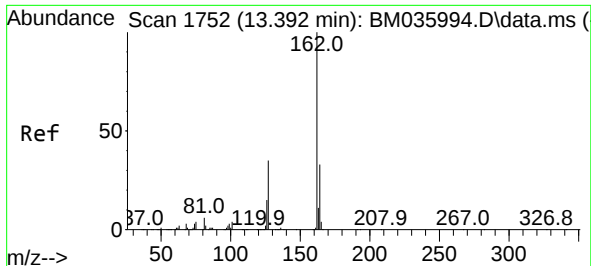


#43
1,1'-Biphenyl
Concen: 34.764 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



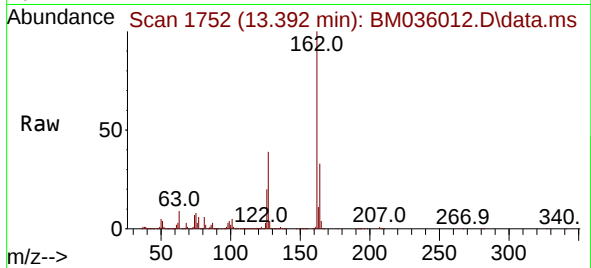
Tgt Ion:154 Resp: 2228175
Ion Ratio Lower Upper
154 100
153 40.1 32.4 48.6
76 13.1 10.1 15.1





#44
2-Chloronaphthalene
Concen: 34.839 ng/ul
RT: 13.392 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

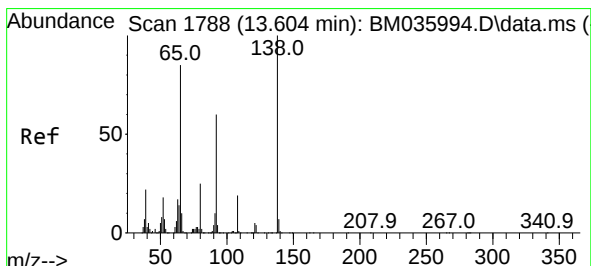
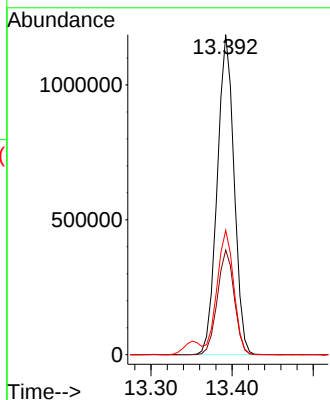
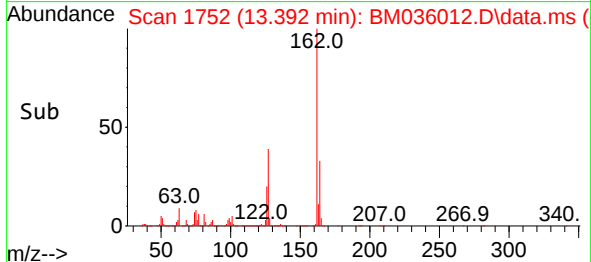
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:162 Resp: 171370
Ion Ratio Lower Upper
162 100
164 32.7 25.4 38.0
127 38.9 31.6 47.4

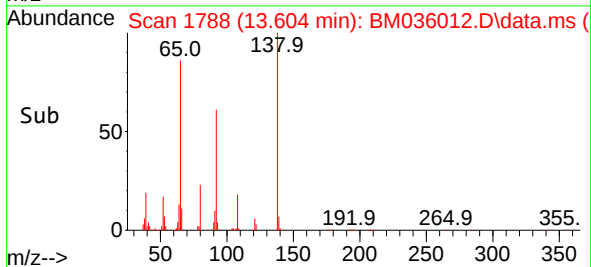
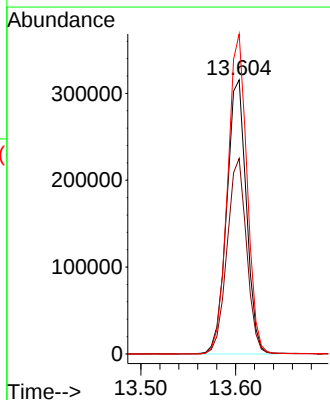
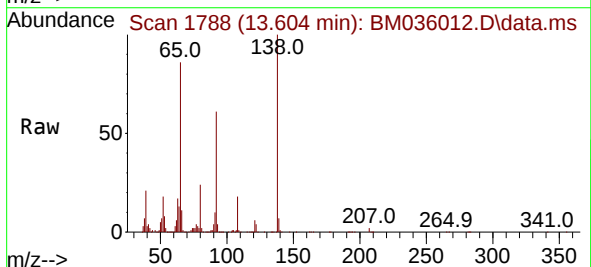
Manual Integrations
APPROVED

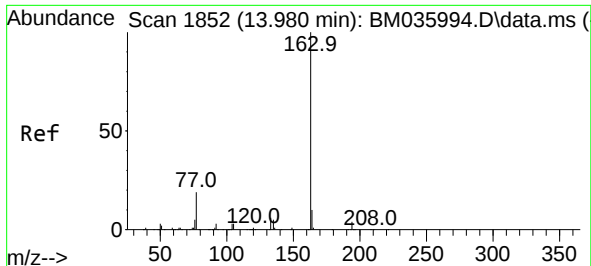
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#45
2-Nitroaniline
Concen: 33.586 ng/ul
RT: 13.604 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

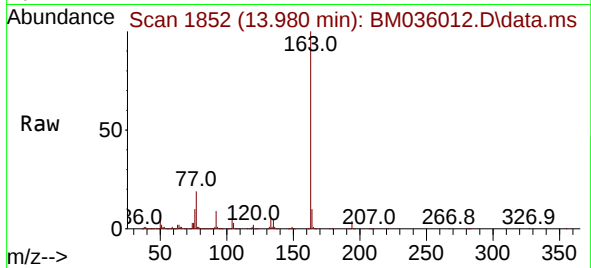
Tgt Ion: 65 Resp: 455459
Ion Ratio Lower Upper
65 100
92 71.4 54.5 81.7
138 116.8 91.2 136.8





#47
Dimethylphthalate
Concen: 34.937 ng/ul
RT: 13.980 min Scan# 1852
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

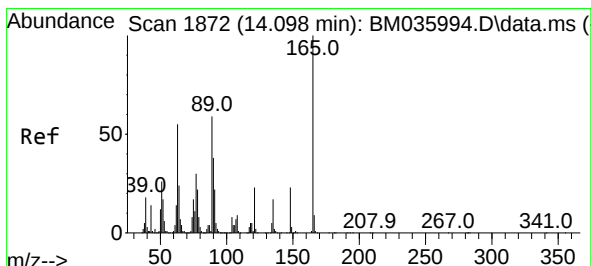
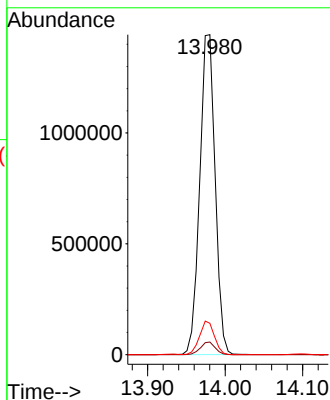
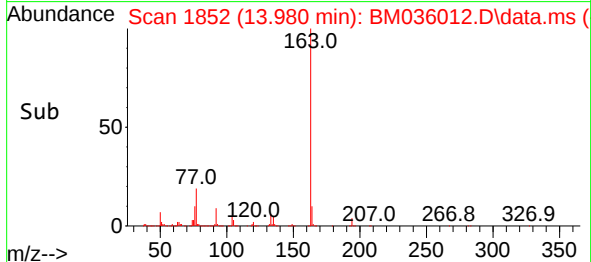
Instrument :
BNA_M
ClientSampleId :
SLCS501



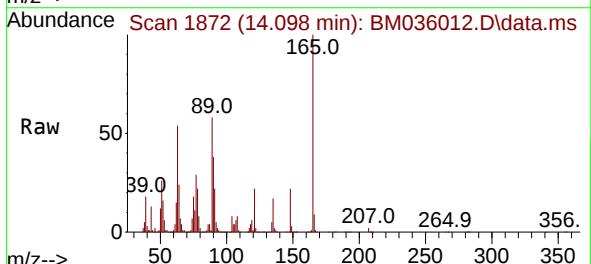
Tgt Ion:163 Resp: 199337
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 9.8 7.9 11.9

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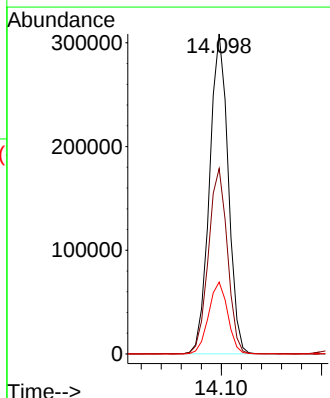
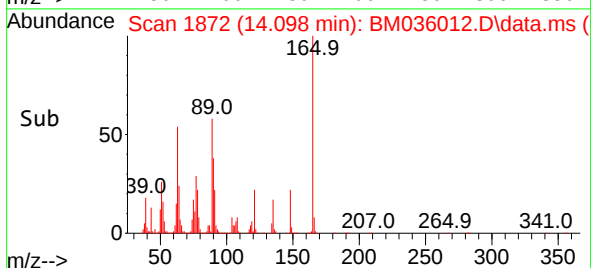
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

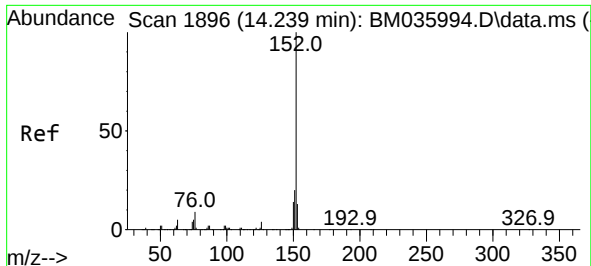


#48
2,6-Dinitrotoluene
Concen: 35.225 ng/ul
RT: 14.098 min Scan# 1872
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



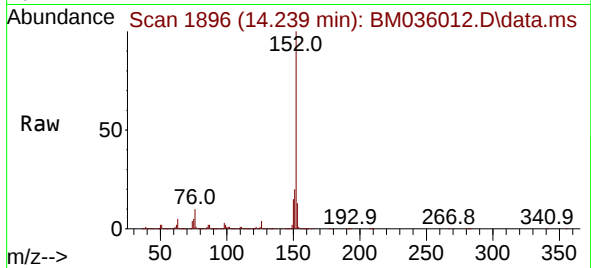
Tgt Ion:165 Resp: 399017
Ion Ratio Lower Upper
165 100
89 58.0 42.5 63.7
121 22.5 17.2 25.8





#50
Acenaphthylene
Concen: 33.789 ng/ul
RT: 14.239 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

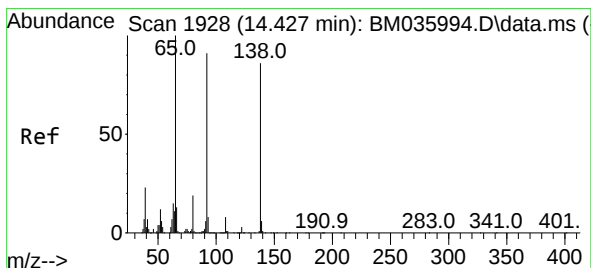
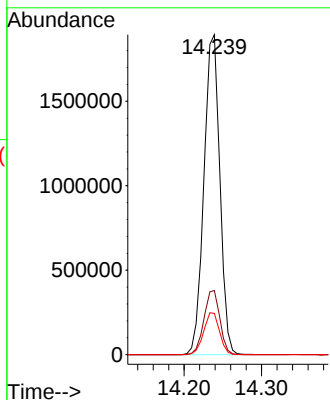
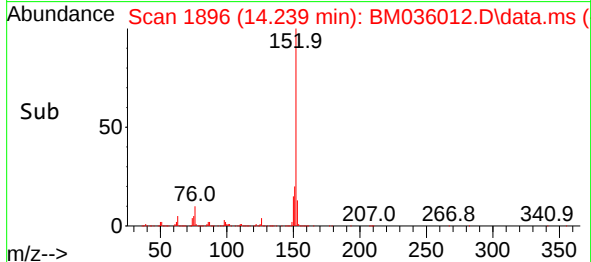
Instrument :
BNA_M
ClientSampleId :
SLCS501



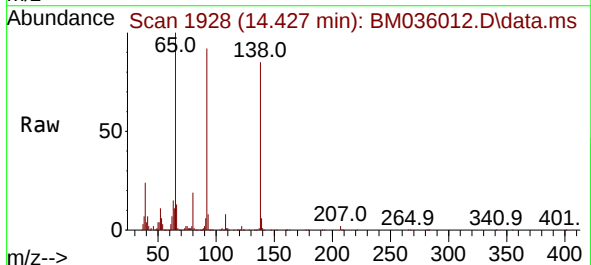
Tgt Ion:152 Resp: 2705139
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 12.9 10.6 15.8

Manual Integrations
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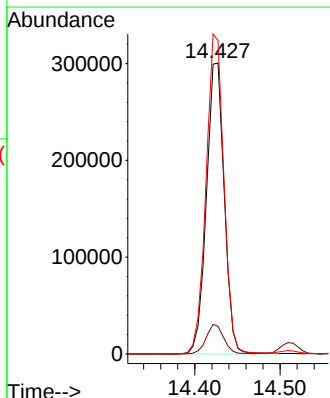
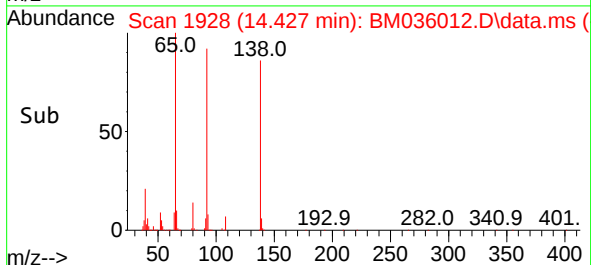
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

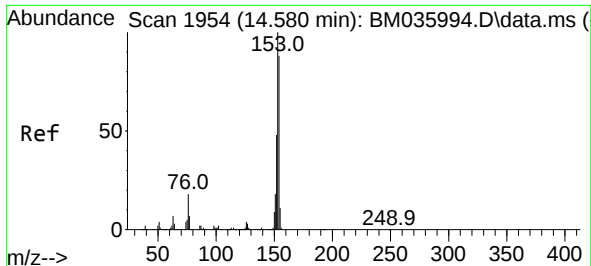


#51
3-Nitroaniline
Concen: 34.938 ng/ul
RT: 14.427 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



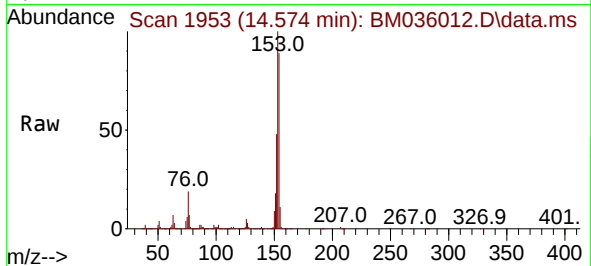
Tgt Ion:138 Resp: 437394
Ion Ratio Lower Upper
138 100
108 9.5 8.1 12.1
92 107.7 90.4 135.6





#52
Acenaphthene
Concen: 33.393 ng/ul
RT: 14.574 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

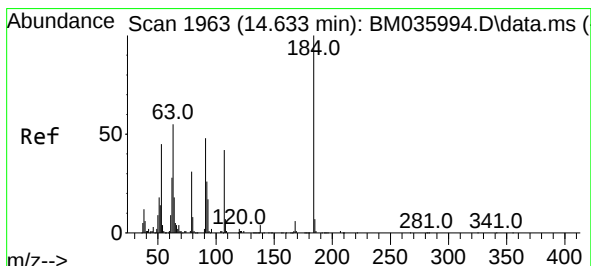
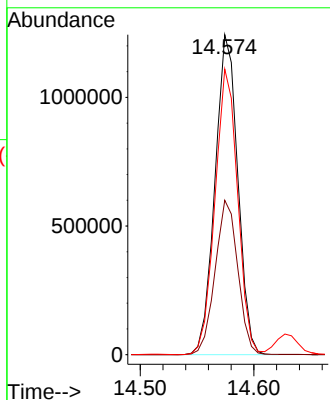
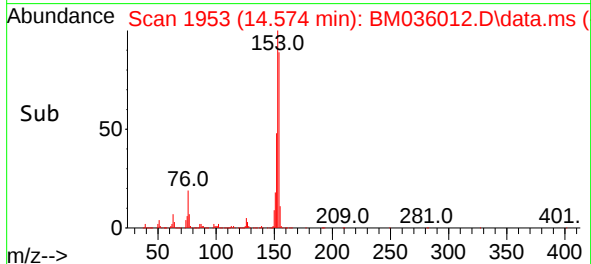
Instrument :
BNA_M
ClientSampleId :
SLCS501



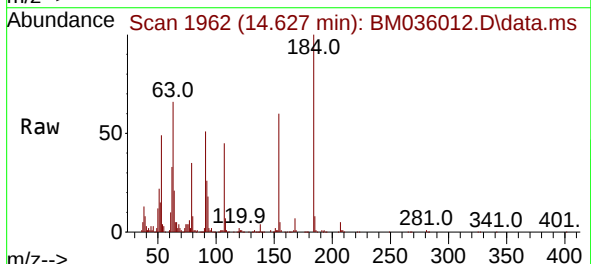
Tgt Ion:153 Resp: 1734392
Ion Ratio Lower Upper
153 100
152 48.3 37.1 55.7
154 89.3 71.3 106.9

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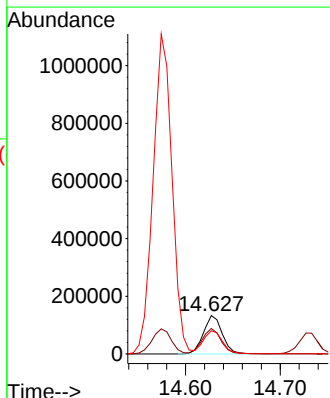
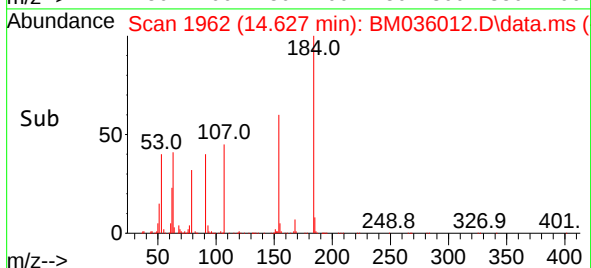
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

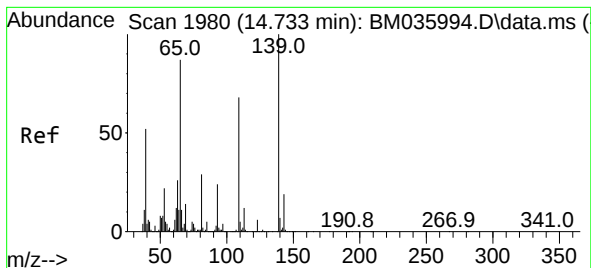


#53
2,4-Dinitrophenol
Concen: 28.681 ng/ul
RT: 14.627 min Scan# 1962
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



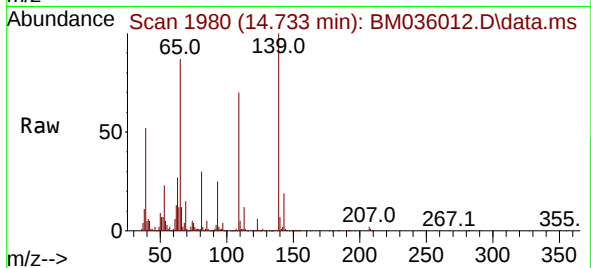
Tgt Ion:184 Resp: 184466
Ion Ratio Lower Upper
184 100
63 66.3 54.2 81.4
154 60.5 49.3 73.9





#55
4-Nitrophenol
Concen: 29.419 ng/ul
RT: 14.733 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

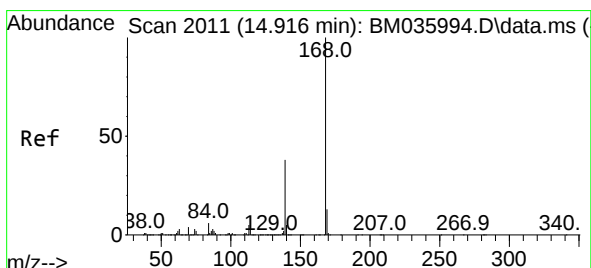
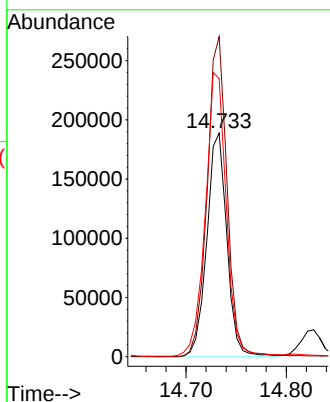
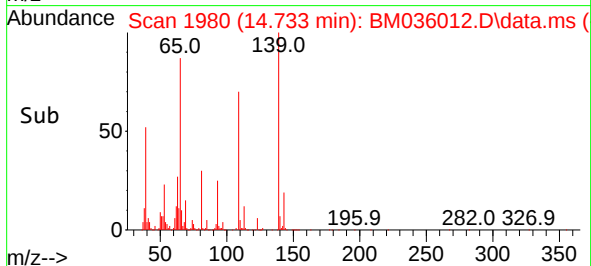
Instrument :
BNA_M
ClientSampleId :
SLCS501



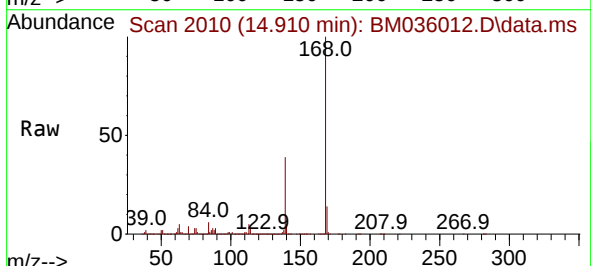
Tgt Ion:109 Resp: 262085
Ion Ratio Lower Upper
109 100
139 143.2 124.9 187.3
65 124.4 122.2 183.4

Manual Integrations
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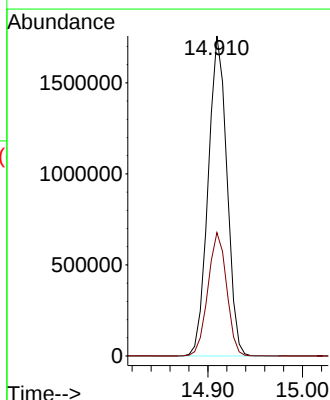
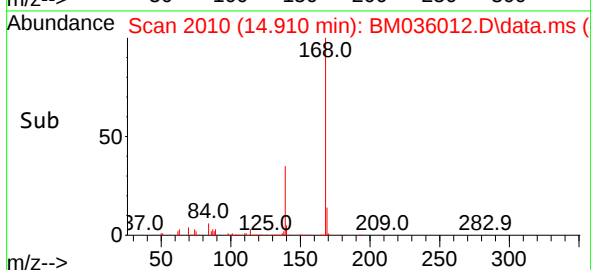
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

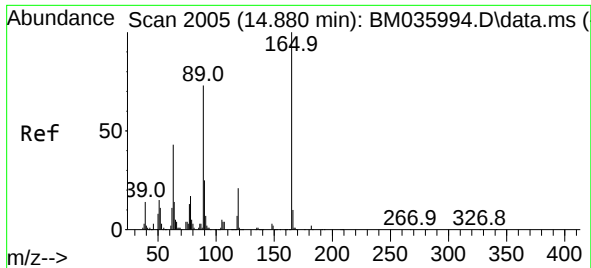


#56
Dibenzofuran
Concen: 33.599 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



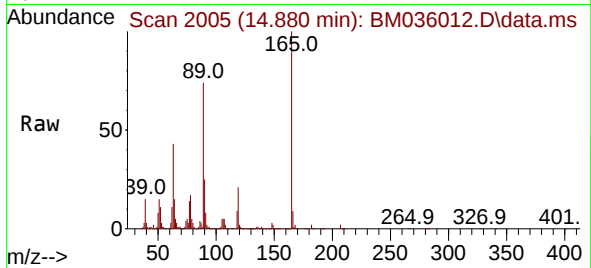
Tgt Ion:168 Resp: 2414557
Ion Ratio Lower Upper
168 100
139 38.6 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 33.639 ng/ul
RT: 14.880 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

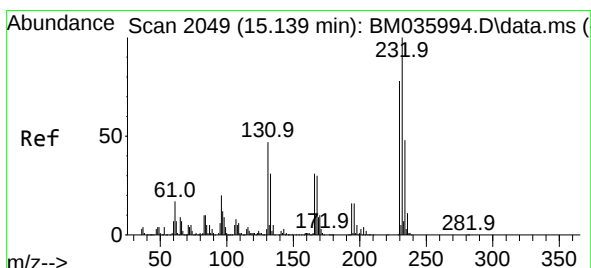
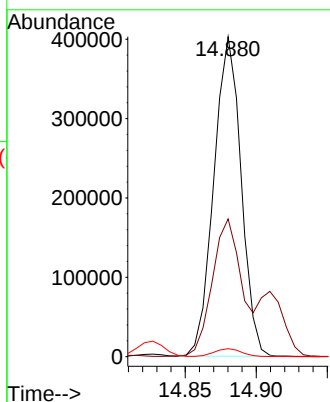
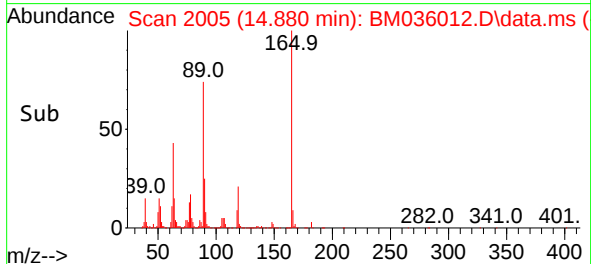
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:165 Resp: 537140
Ion Ratio Lower Upper
165 100
63 43.0 35.9 53.9
182 2.5 2.5 3.7

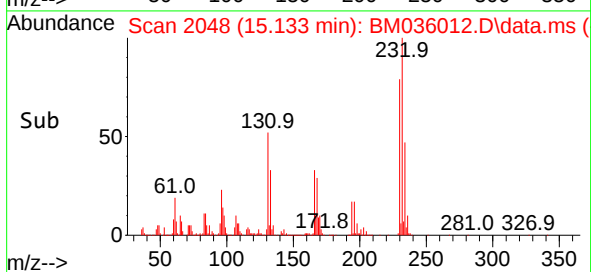
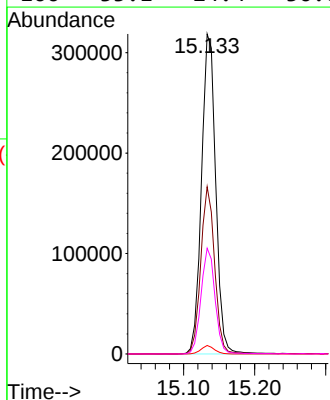
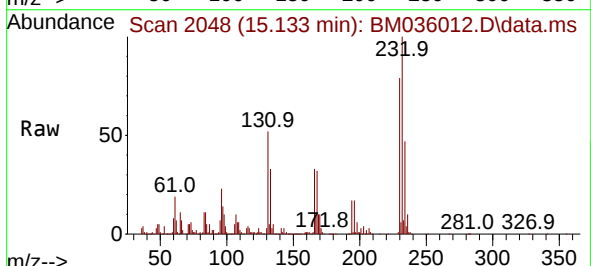
Manual Integrations
APPROVED

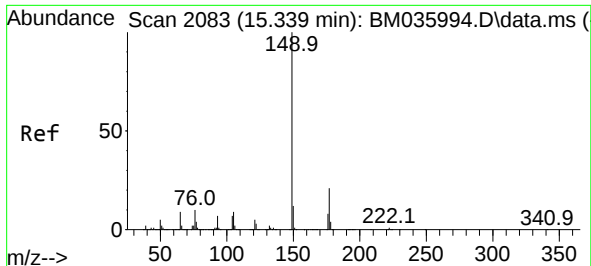
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.994 ng/ul
RT: 15.133 min Scan# 2048
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

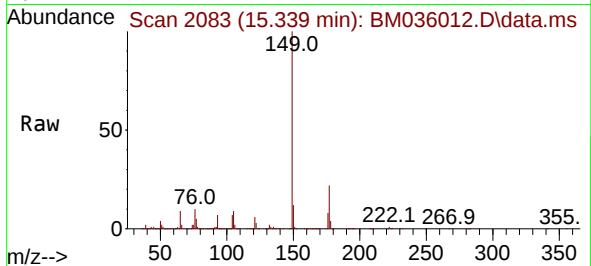
Tgt Ion:232 Resp: 445022
Ion Ratio Lower Upper
232 100
131 52.2 36.7 55.1
130 2.7 1.7 2.5#
166 33.1 24.4 36.6





#59
Diethylphthalate
Concen: 34.477 ng/ul
RT: 15.339 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

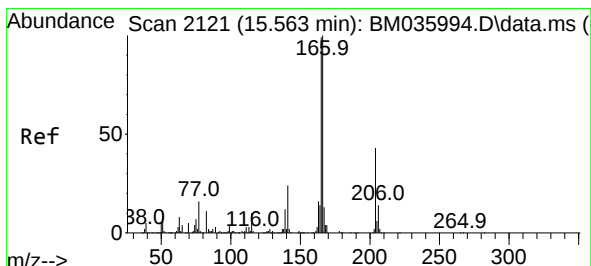
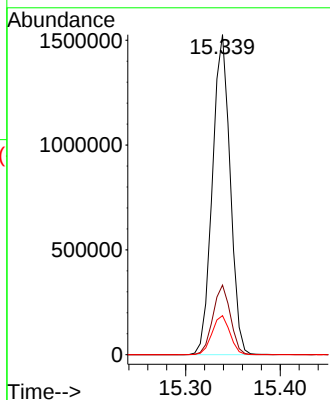
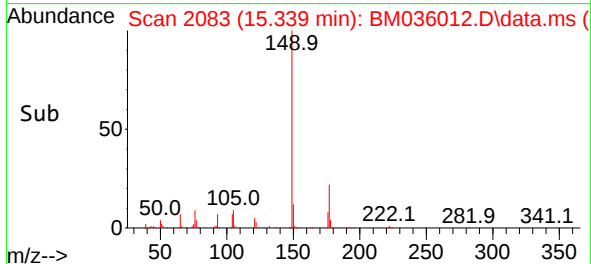
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:149 Resp: 198974
Ion Ratio Lower Upper
149 100
177 21.8 16.8 25.2
150 12.2 10.2 15.4

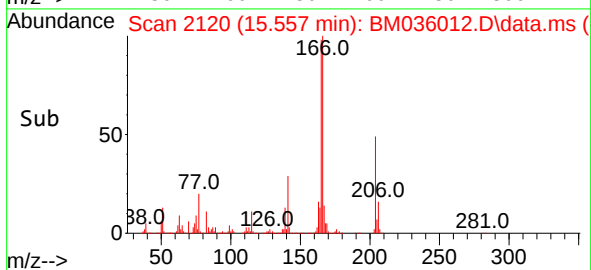
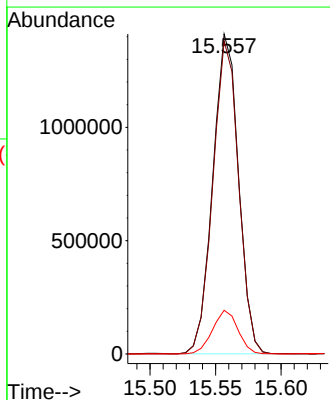
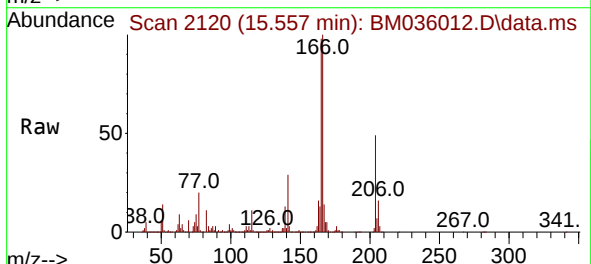
Manual Integrations
APPROVED

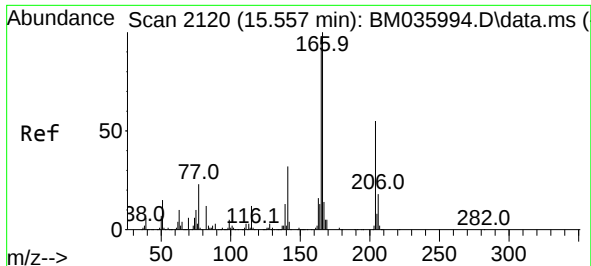
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#61
Fluorene
Concen: 32.758 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

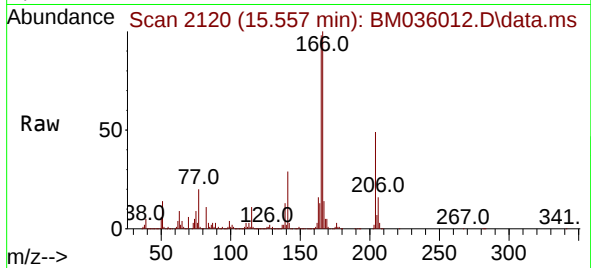
Tgt Ion:166 Resp: 1923059
Ion Ratio Lower Upper
166 100
165 97.8 77.2 115.8
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 33.836 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

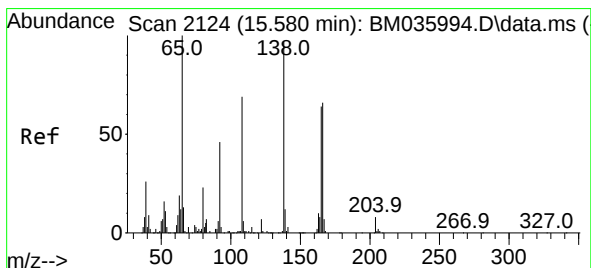
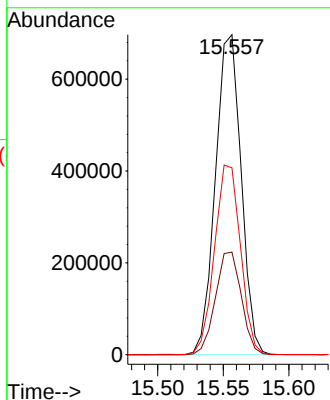
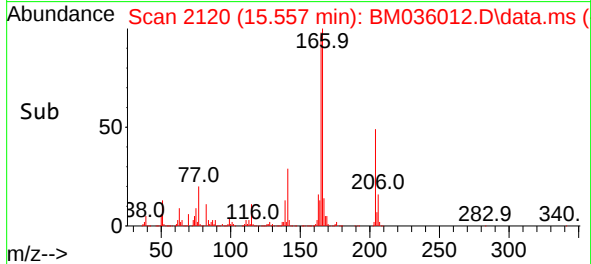
Instrument :
BNA_M
ClientSampleId :
SLCS501



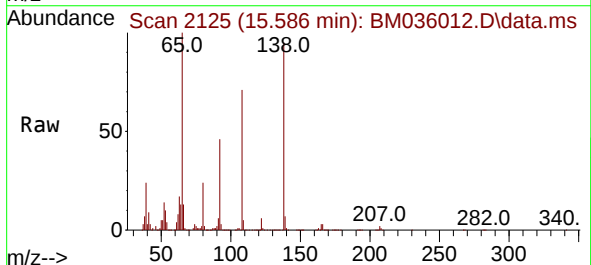
Tgt Ion:204 Resp: 951715
Ion Ratio Lower Upper
204 100
206 32.1 25.9 38.9
141 58.4 50.6 75.8

Manual Integrations
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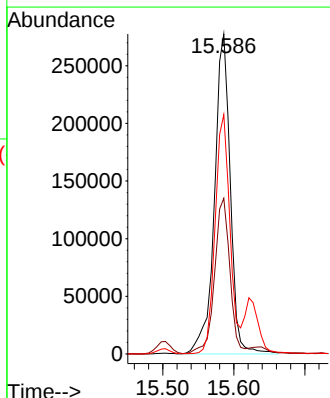
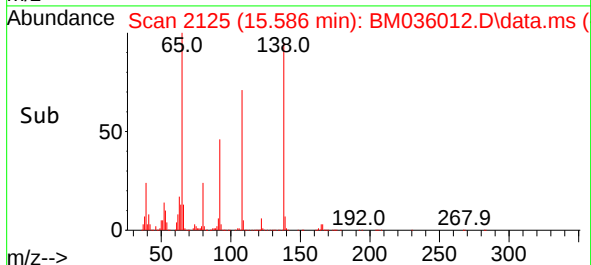
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

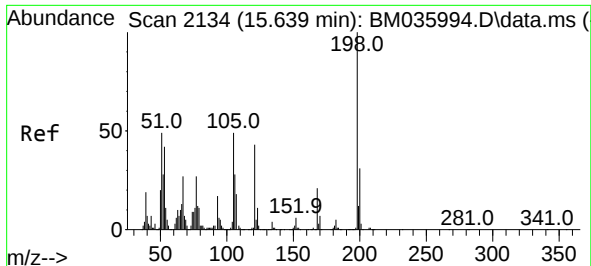


#63
4-Nitroaniline
Concen: 37.247 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



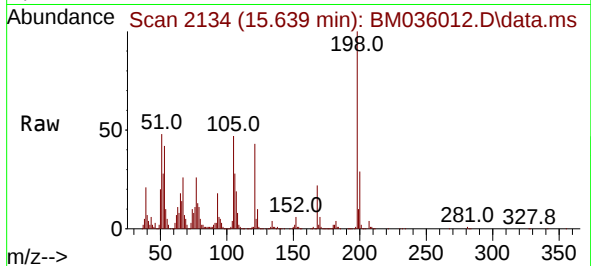
Tgt Ion:138 Resp: 429283
Ion Ratio Lower Upper
138 100
92 48.6 39.2 58.8
108 74.8 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 32.841 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

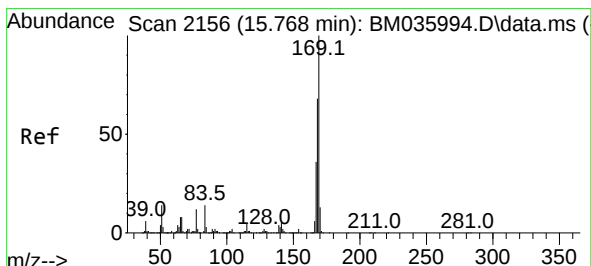
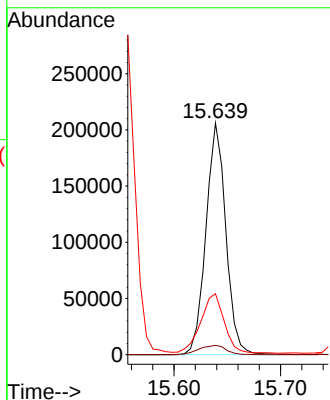
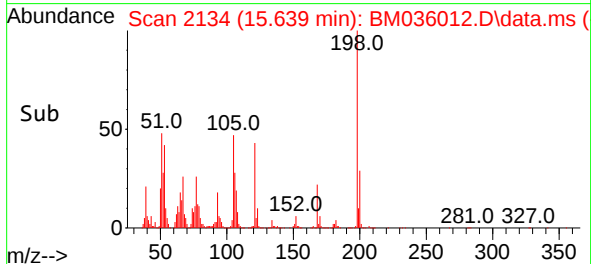
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:198 Resp: 267339
Ion Ratio Lower Upper
198 100
182 4.0 4.2 6.4
77 26.3 19.9 29.9

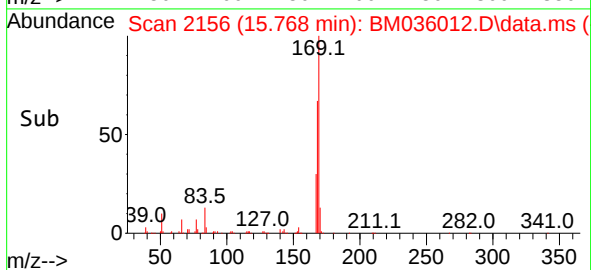
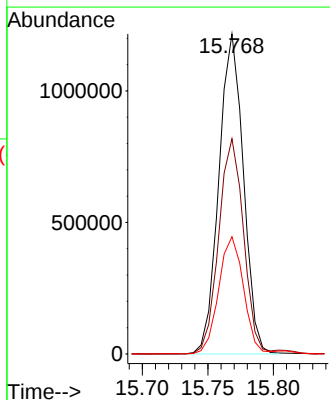
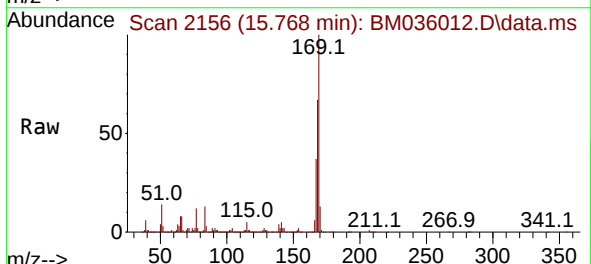
Manual Integrations
APPROVED

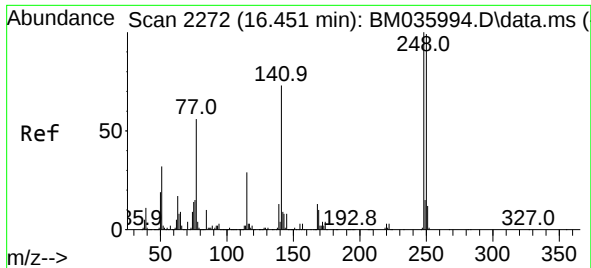
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#67
N-Nitrosodiphenylamine
Concen: 35.515 ng/ul
RT: 15.768 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

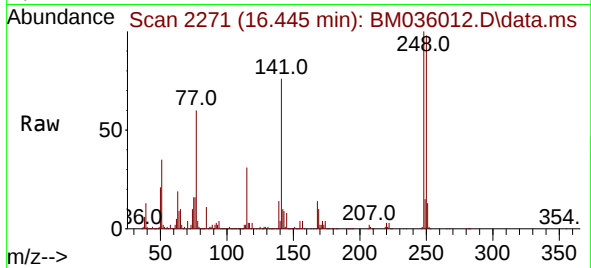
Tgt Ion:169 Resp: 1580155
Ion Ratio Lower Upper
169 100
168 67.2 53.8 80.6
167 36.7 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 37.511 ng/ul
RT: 16.445 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

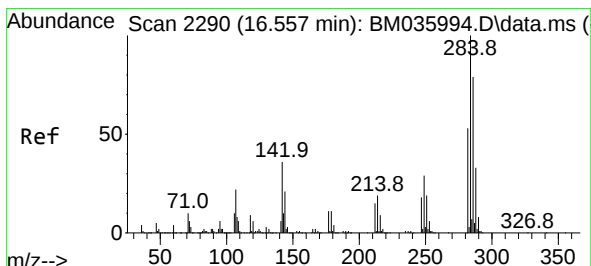
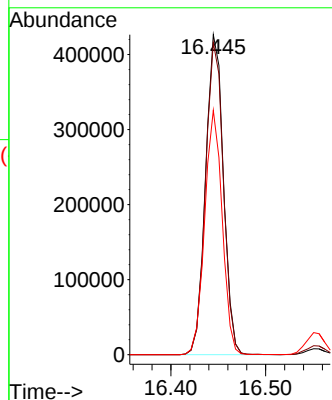
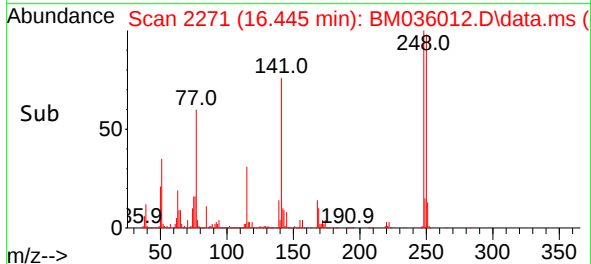
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:248 Resp: 55655
Ion Ratio Lower Upper
248 100
250 97.6 77.3 115.9
141 76.3 59.8 89.8

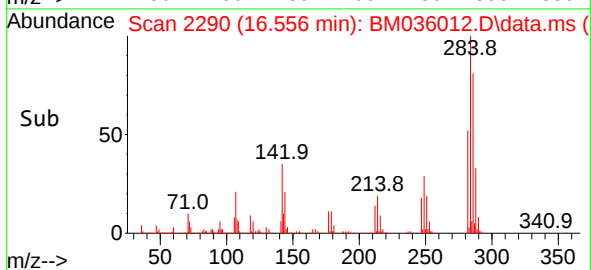
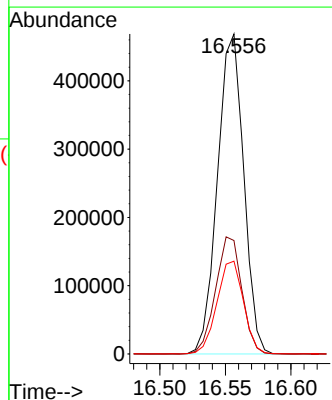
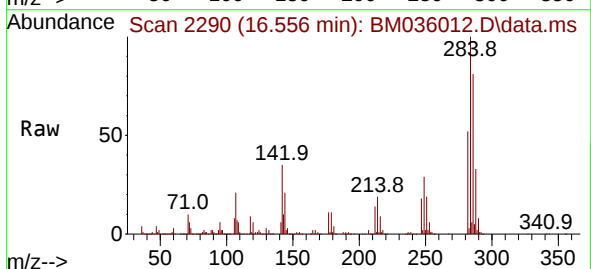
Manual Integrations
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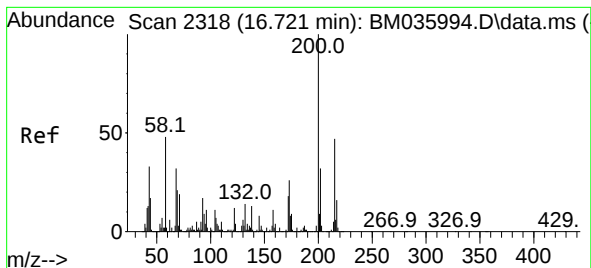
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#69
Hexachlorobenzene
Concen: 36.050 ng/ul
RT: 16.556 min Scan# 2290
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

Tgt Ion:284 Resp: 651713
Ion Ratio Lower Upper
284 100
142 35.4 28.6 42.8
249 29.0 24.6 37.0





#70

Atrazine

Concen: 34.803 ng/ul

RT: 16.721 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM036012.D

Acq: 30 Jul 2022 03:00

Instrument :

BNA_M

ClientSampleId :

SLCS501

Tgt Ion:200 Resp: 537080

Ion Ratio Lower Upper

200 100

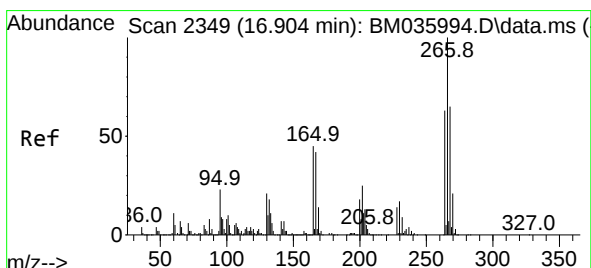
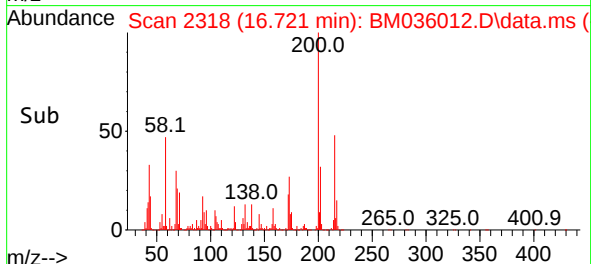
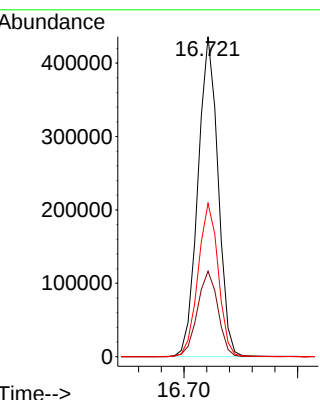
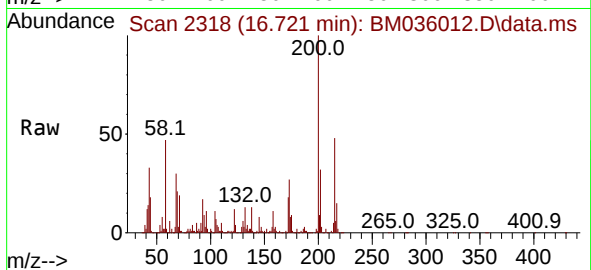
173 26.7 21.3 31.9

215 47.9 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#71

Pentachlorophenol

Concen: 33.875 ng/ul

RT: 16.898 min Scan# 2348

Delta R.T. -0.006 min

Lab File: BM036012.D

Acq: 30 Jul 2022 03:00

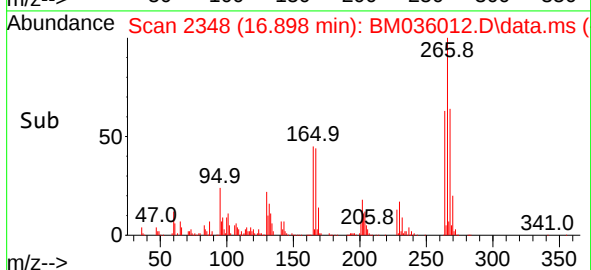
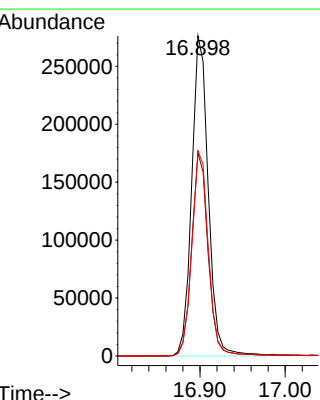
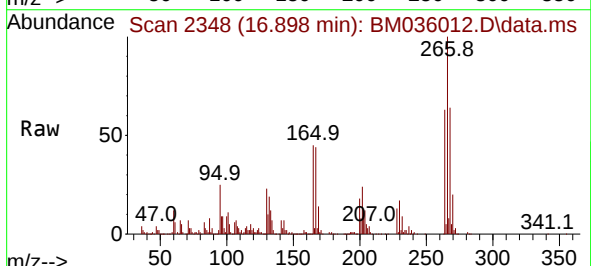
Tgt Ion:266 Resp: 374115

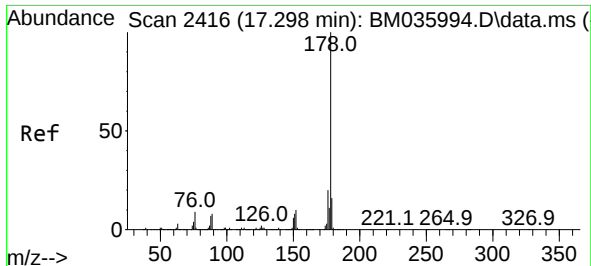
Ion Ratio Lower Upper

266 100

264 63.4 49.5 74.3

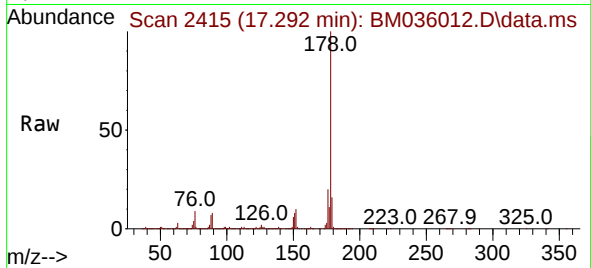
268 64.1 51.0 76.4





#72
Phenanthrene
Concen: 34.569 ng/u1
RT: 17.292 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

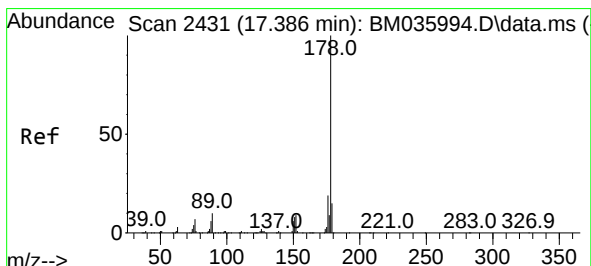
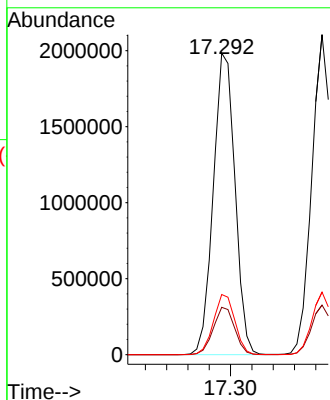
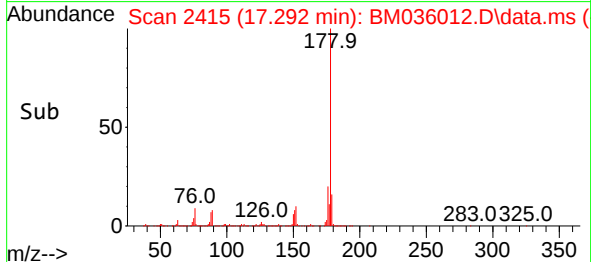
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:178 Resp: 280410
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.2
176 20.0 14.9 22.3

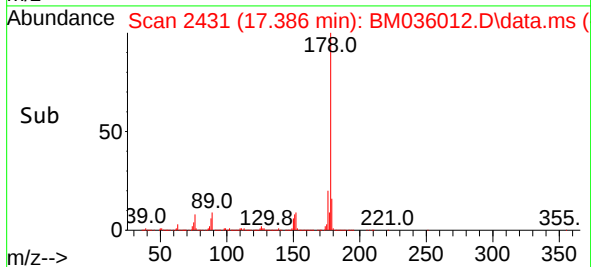
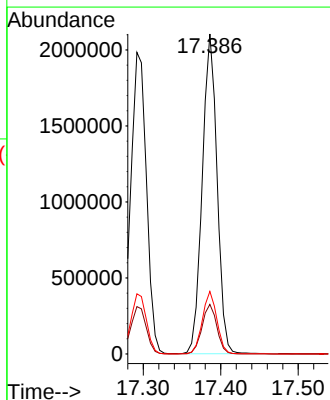
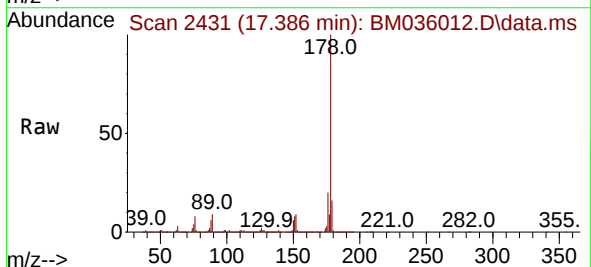
Manual Integrations
APPROVED

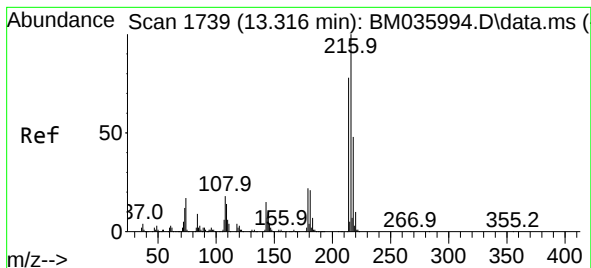
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#74
Anthracene
Concen: 34.300 ng/u1
RT: 17.386 min Scan# 2431
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

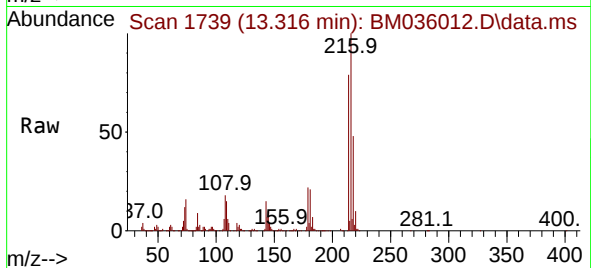
Tgt Ion:178 Resp: 2791820
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.5 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.622 ng/uL
RT: 13.316 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

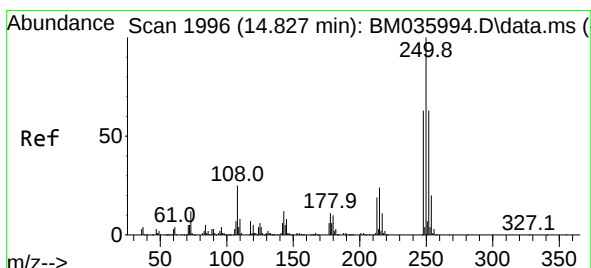
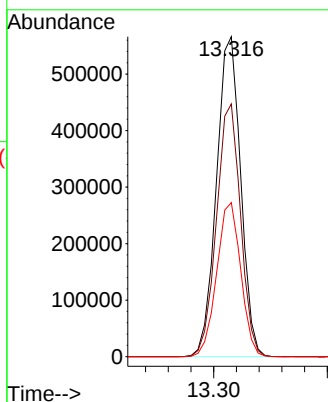
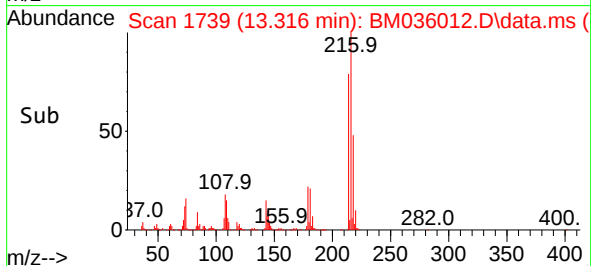
Instrument :
BNA_M
ClientSampleId :
SLCS501



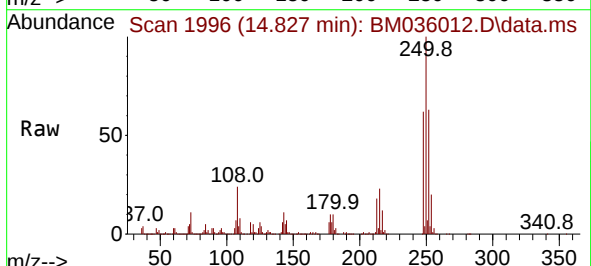
Tgt Ion:216 Resp: 838368
Ion Ratio Lower Upper
216 100
214 79.0 60.9 91.3
218 48.2 37.5 56.3

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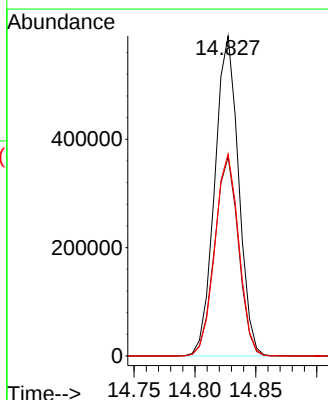
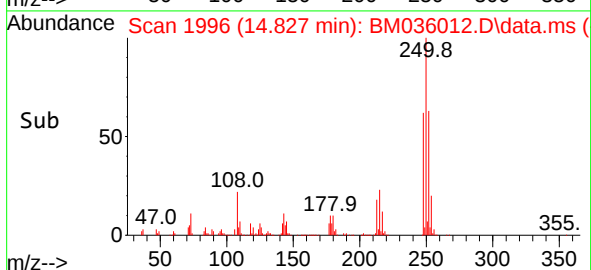
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

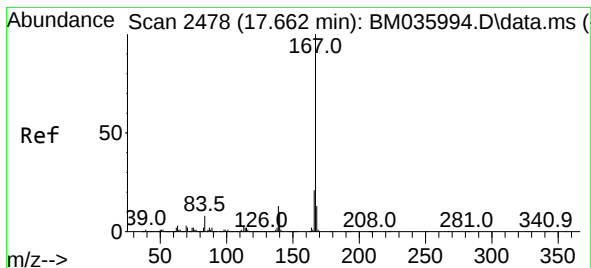


#76
Pentachlorobenzene
Concen: 37.760 ng/uL
RT: 14.827 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



Tgt Ion:250 Resp: 805576
Ion Ratio Lower Upper
250 100
248 62.1 50.4 75.6
252 63.2 51.1 76.7





#77

Carbazole

Concen: 33.148 ng/ul

RT: 17.656 min Scan# 2478

Delta R.T. -0.006 min

Lab File: BM036012.D

Acq: 30 Jul 2022 03:00

Instrument :

BNA_M

ClientSampleId :

SLCS501

Tgt Ion:167 Resp: 2491940

Ion Ratio Lower Upper

167 100

166 21.9 17.4 26.0

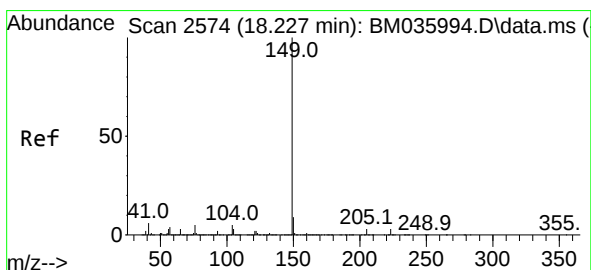
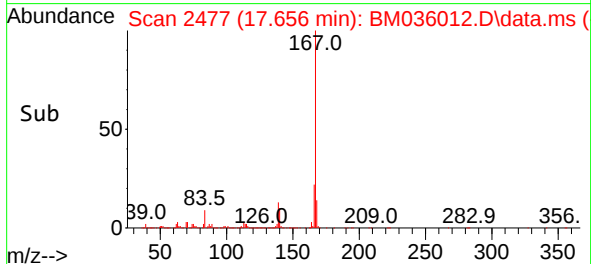
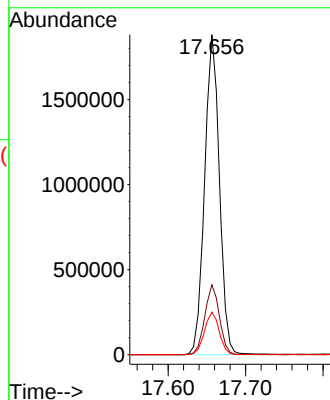
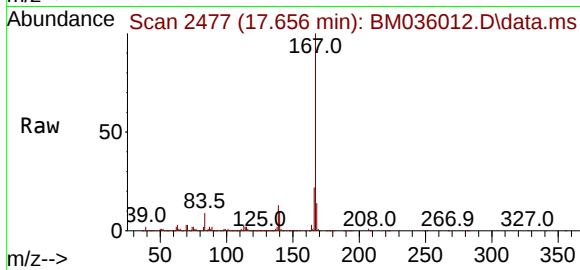
139 13.3 10.1 15.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022

Supervised By :mohammad ahmed 08/01/2022



#78

Di-n-butylphthalate

Concen: 38.329 ng/ul

RT: 18.227 min Scan# 2574

Delta R.T. -0.000 min

Lab File: BM036012.D

Acq: 30 Jul 2022 03:00

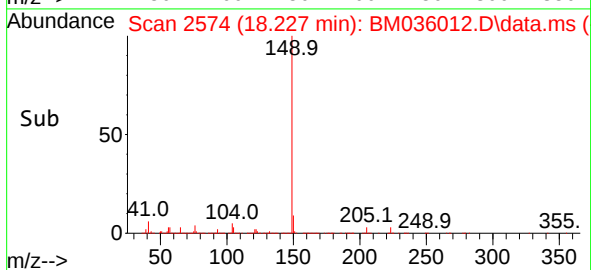
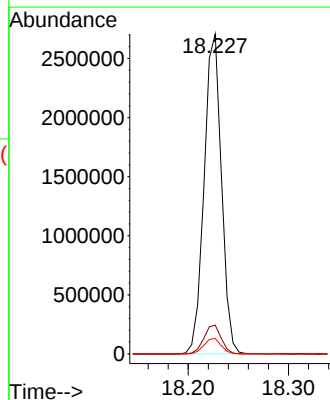
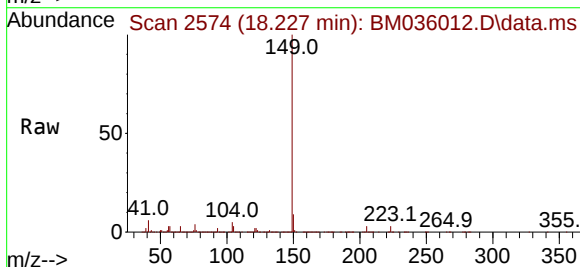
Tgt Ion:149 Resp: 3251032

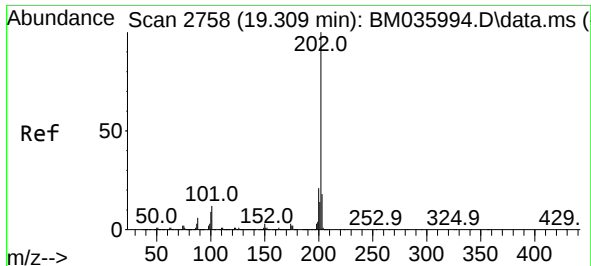
Ion Ratio Lower Upper

149 100

150 9.0 7.3 10.9

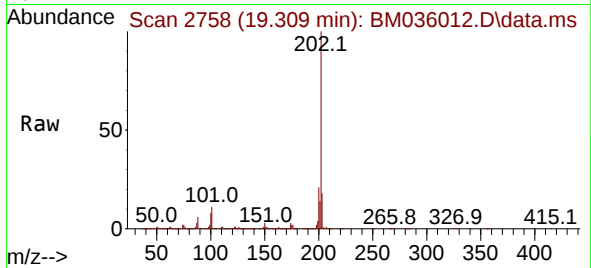
104 4.8 3.7 5.5





#80
Fluoranthene
Concen: 35.631 ng/ul
RT: 19.309 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

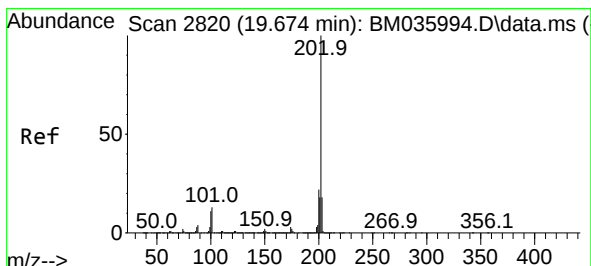
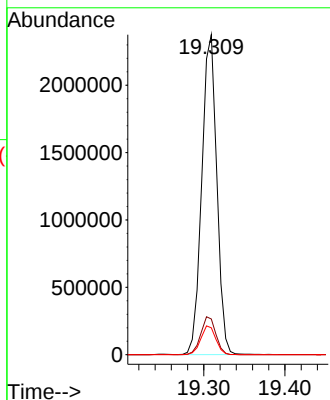
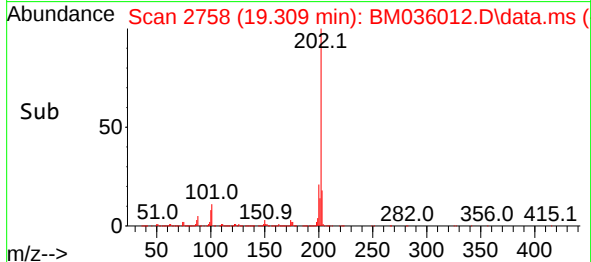
Instrument :
BNA_M
ClientSampleId :
SLCS501



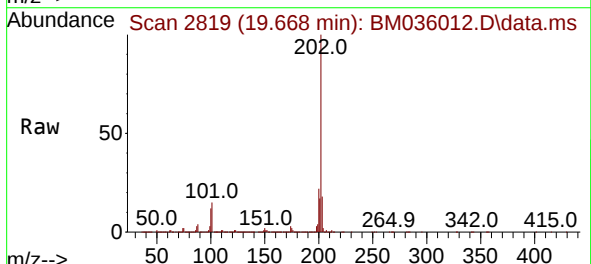
Tgt Ion:202 Resp: 304829
Ion Ratio Lower Upper
202 100
101 11.2 10.1 15.1
100 8.4 7.8 11.6

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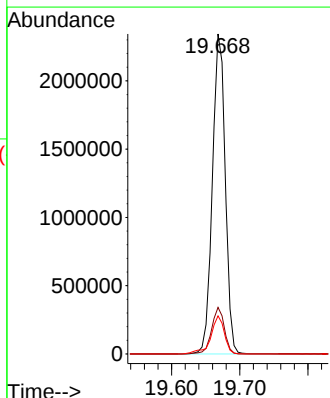
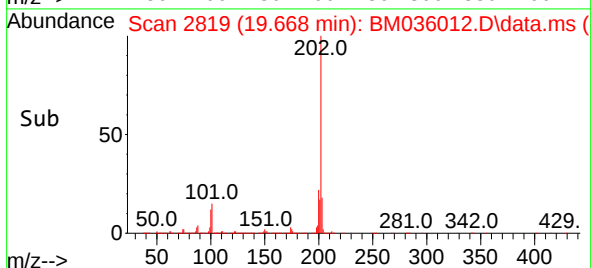
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

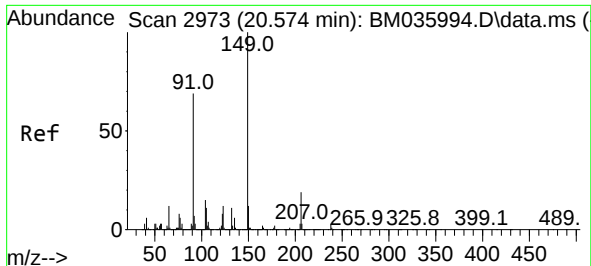


#82
Pyrene
Concen: 34.864 ng/ul
RT: 19.668 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



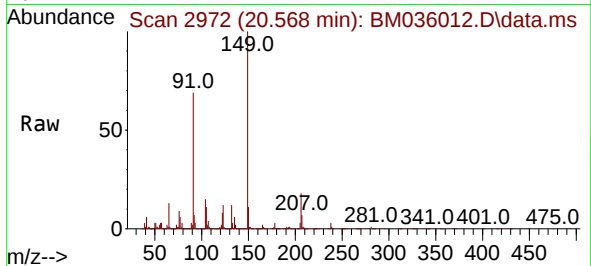
Tgt Ion:202 Resp: 3074318
Ion Ratio Lower Upper
202 100
101 14.6 11.9 17.9
100 11.9 10.2 15.4





#83
Butylbenzylphthalate
Concen: 39.821 ng/ul
RT: 20.568 min Scan# 2972
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

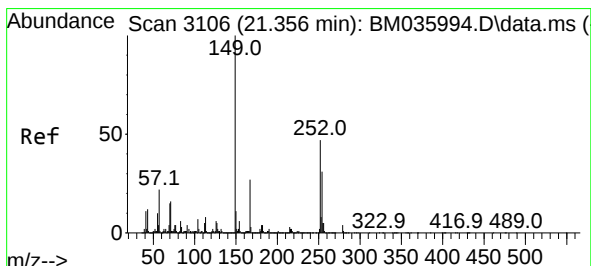
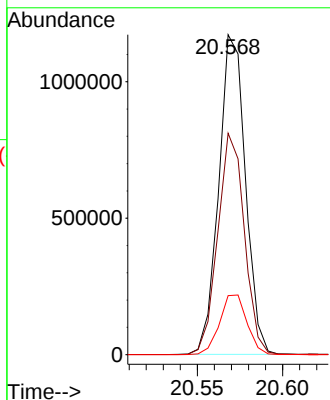
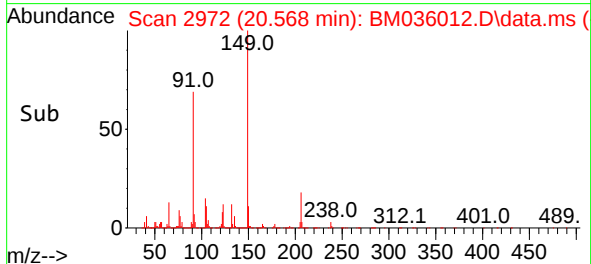
Instrument :
BNA_M
ClientSampleId :
SLCS501



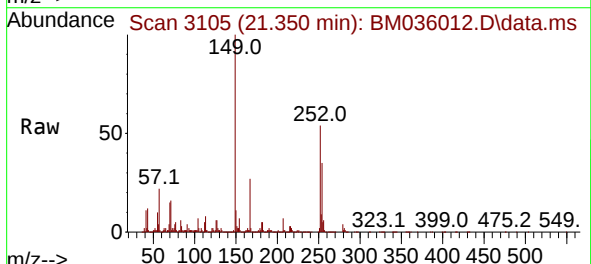
Tgt Ion:149 Resp: 1277114
Ion Ratio Lower Upper
149 100
91 69.2 53.2 79.8
206 18.5 16.0 24.0

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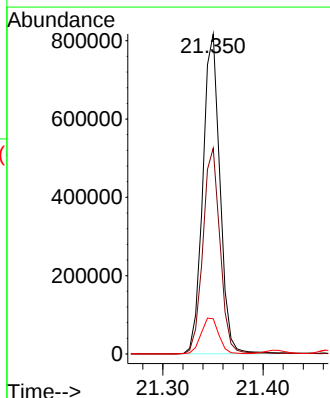
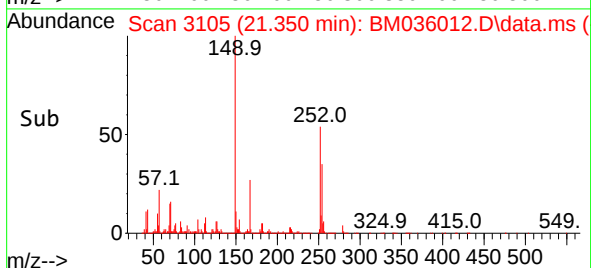
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

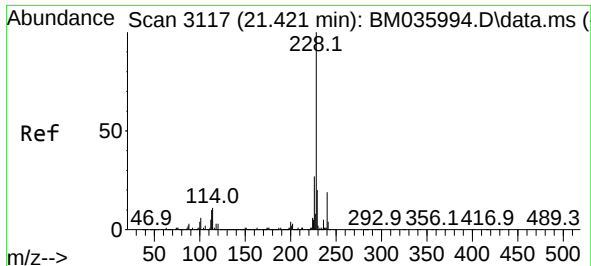


#84
3,3'-Dichlorobenzidine
Concen: 40.766 ng/ul
RT: 21.350 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



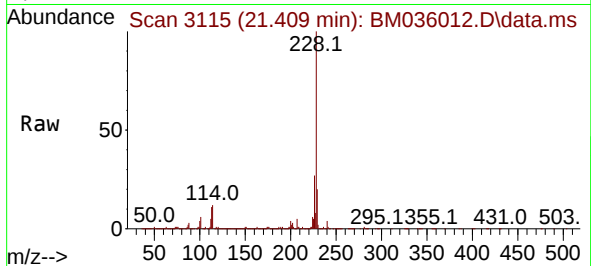
Tgt Ion:252 Resp: 971910
Ion Ratio Lower Upper
252 100
254 64.3 52.4 78.6
126 11.0 10.8 16.2





#85
Benzo(a)anthracene
Concen: 35.450 ng/ul
RT: 21.409 min Scan# 3115
Delta R.T. -0.012 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

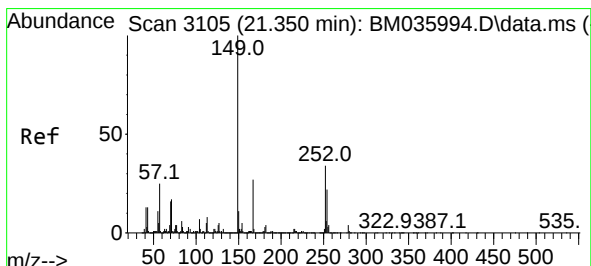
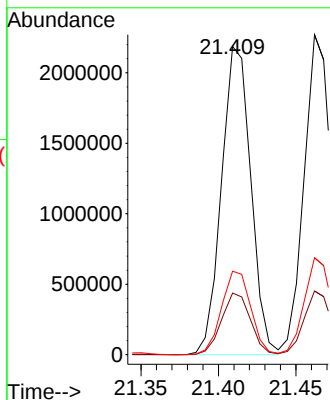
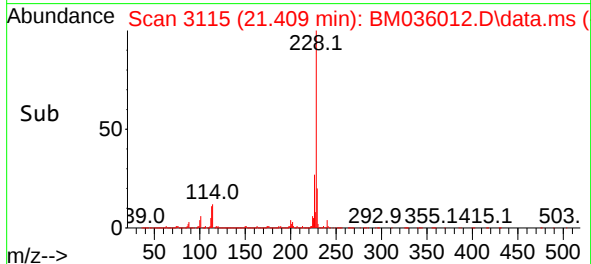
Instrument :
BNA_M
ClientSampleId :
SLCS501



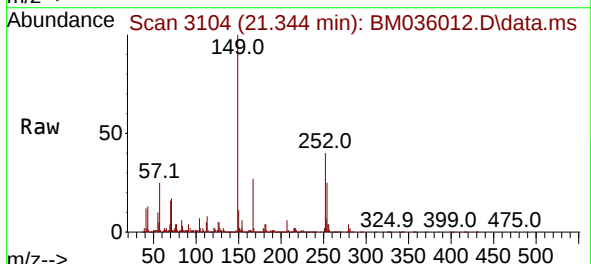
Tgt Ion:228 Resp: 2882754
Ion Ratio Lower Upper
228 100
229 20.0 15.6 23.4
226 27.1 21.7 32.5

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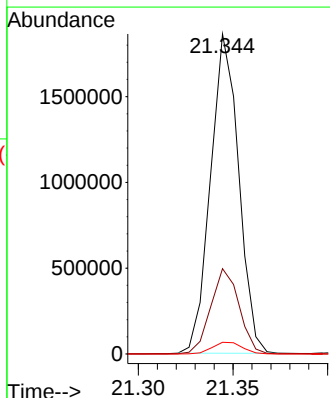
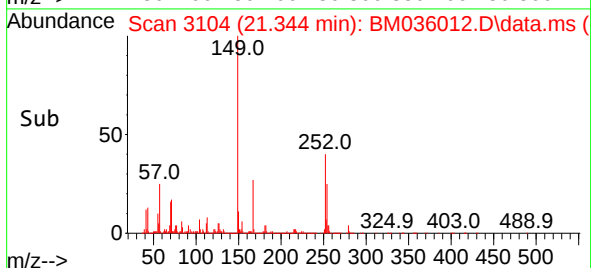
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

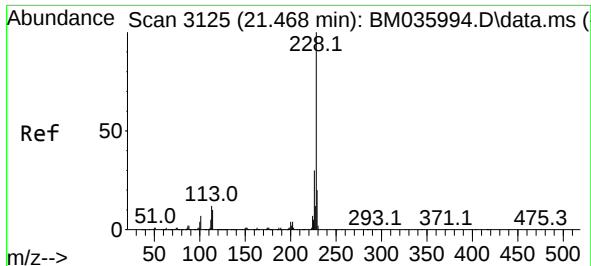


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.543 ng/ul
RT: 21.344 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



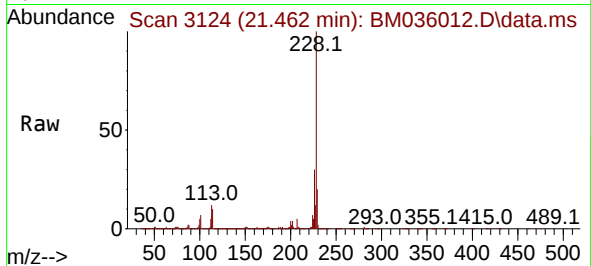
Tgt Ion:149 Resp: 1925122
Ion Ratio Lower Upper
149 100
167 26.6 21.5 32.3
279 3.7 3.4 5.2





#87
Chrysene
Concen: 35.174 ng/ul
RT: 21.462 min Scan# 31
Delta R.T. -0.012 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

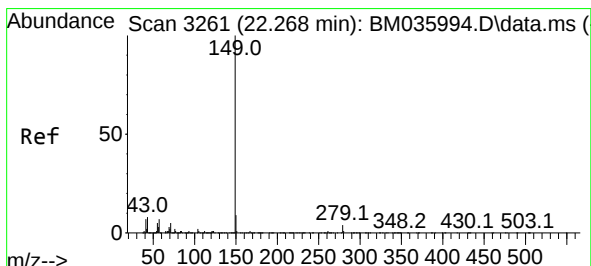
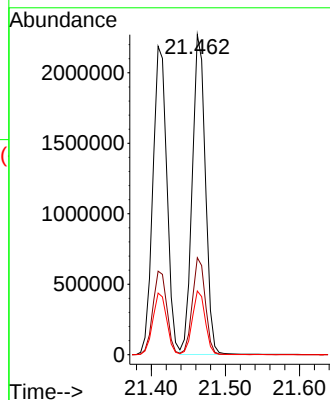
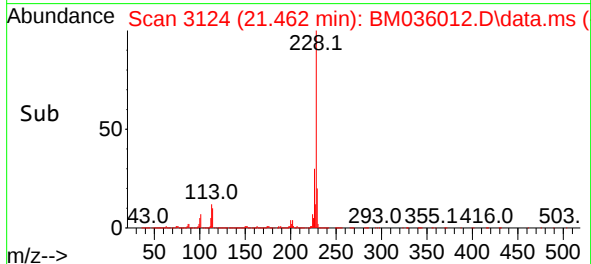
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:228 Resp: 2790894
Ion Ratio Lower Upper
228 100
226 30.3 23.7 35.5
229 19.9 15.5 23.3

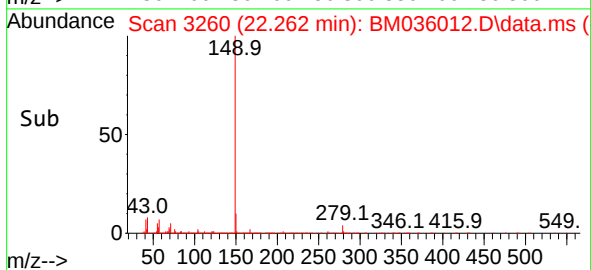
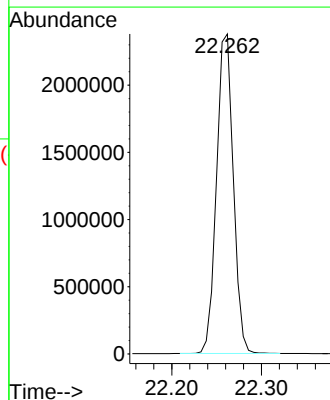
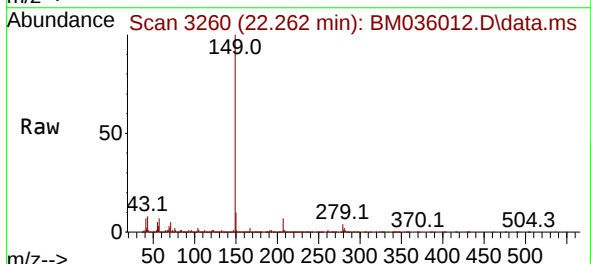
Manual Integrations
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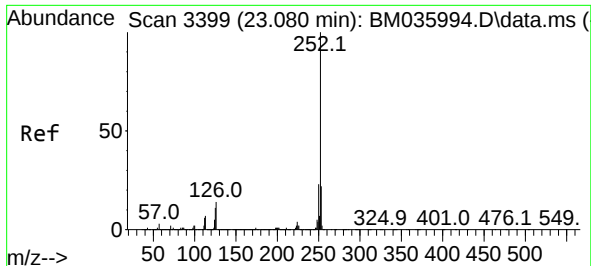
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#89
Di-n-octyl phthalate
Concen: 38.407 ng/ul
RT: 22.262 min Scan# 3260
Delta R.T. -0.006 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

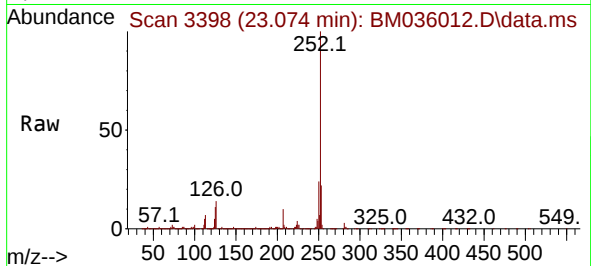
Tgt Ion:149 Resp: 3089299





#90
Benzo(b)fluoranthene
Concen: 36.158 ng/ul
RT: 23.074 min Scan# 31
Delta R.T. -0.012 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

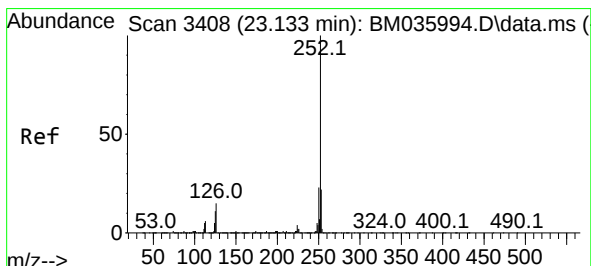
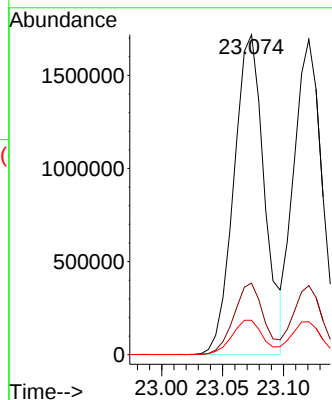
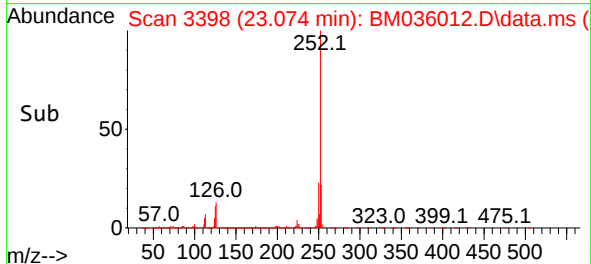
Instrument :
BNA_M
ClientSampleId :
SLCS501



Tgt Ion:252 Resp: 300567
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.7 10.7 16.1

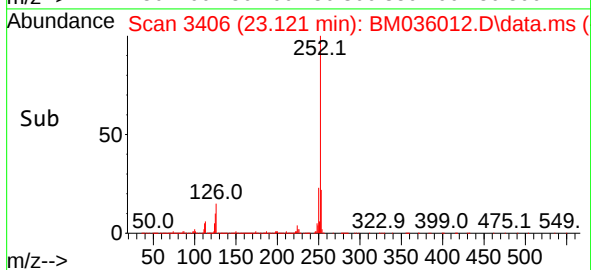
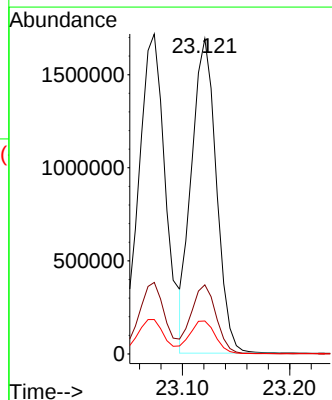
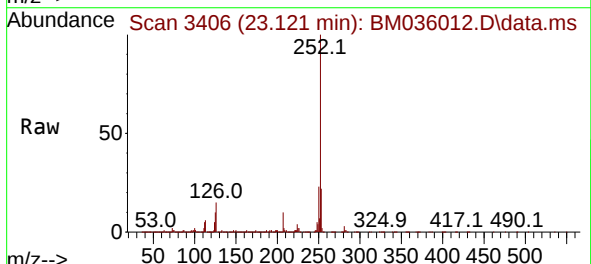
Manual Integrations
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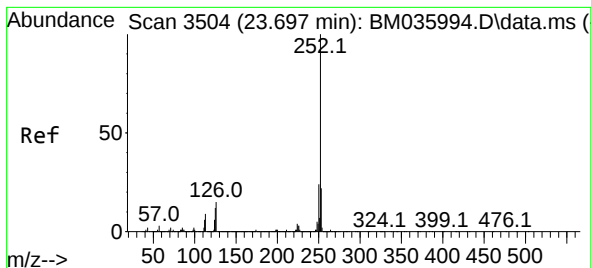
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#91
Benzo(k)fluoranthene
Concen: 34.405 ng/ul m
RT: 23.121 min Scan# 3406
Delta R.T. -0.012 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

Tgt Ion:252 Resp: 2713918
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 10.5 10.6 15.8#





#93

Benzo(a)pyrene

Concen: 35.477 ng/ul

RT: 23.691 min Scan# 3

Delta R.T. -0.012 min

Lab File: BM036012.D

Acq: 30 Jul 2022 03:00

Instrument :

BNA_M

ClientSampleId :

SLCS501

Tgt Ion:252 Resp: 280892

Ion Ratio Lower Upper

252 100

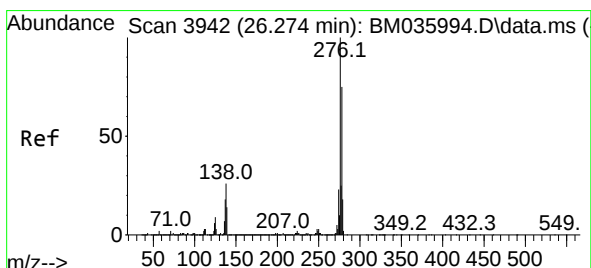
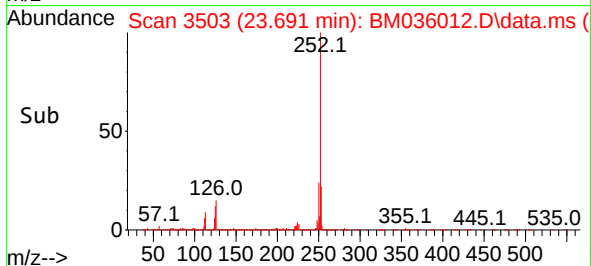
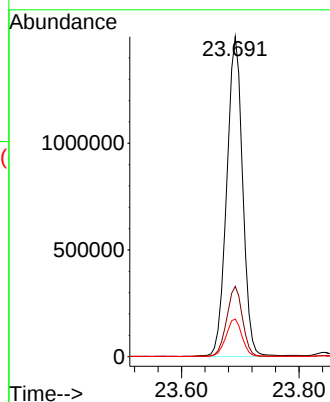
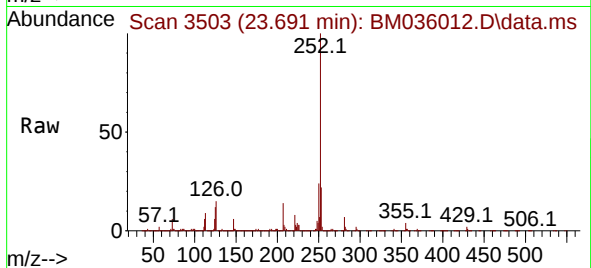
253 21.9 17.3 25.9

125 11.8 11.8 17.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.478 ng/ul

RT: 26.256 min Scan# 3939

Delta R.T. -0.012 min

Lab File: BM036012.D

Acq: 30 Jul 2022 03:00

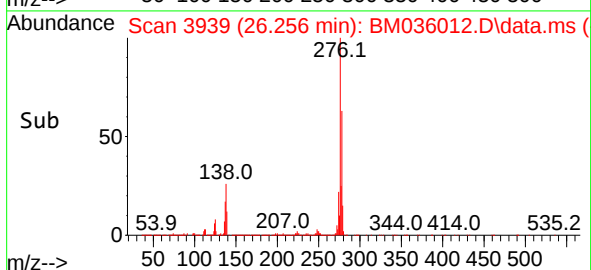
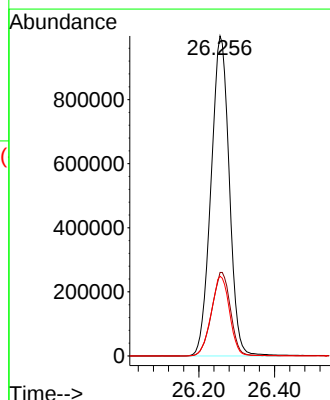
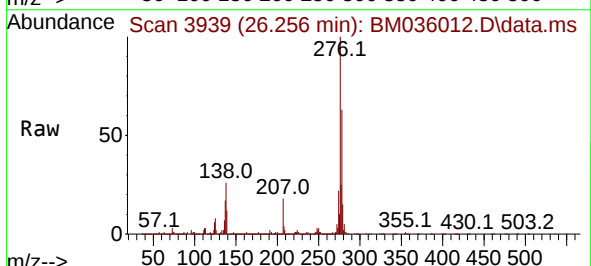
Tgt Ion:276 Resp: 3331745

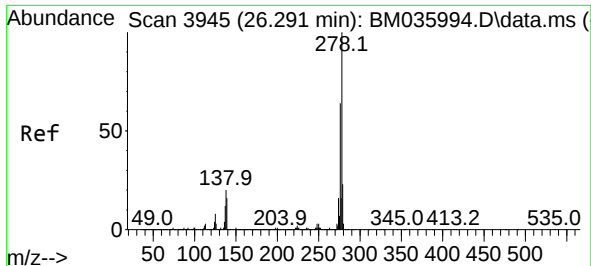
Ion Ratio Lower Upper

276 100

138 26.1 25.6 38.4

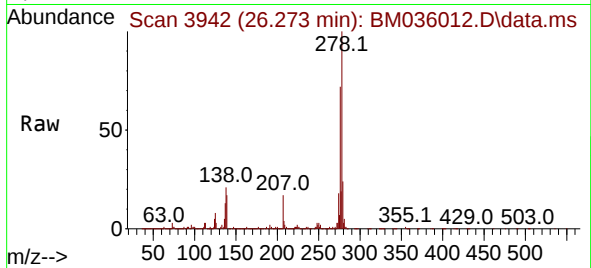
277 24.9 20.1 30.1





#95
Dibenzo(a,h)anthracene
Concen: 39.657 ng/ul
RT: 26.273 min Scan# 3945
Delta R.T. -0.018 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00

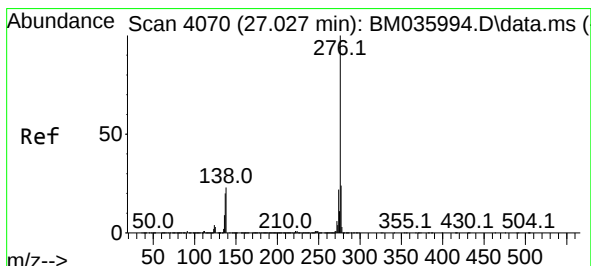
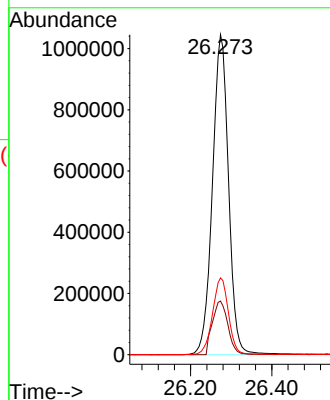
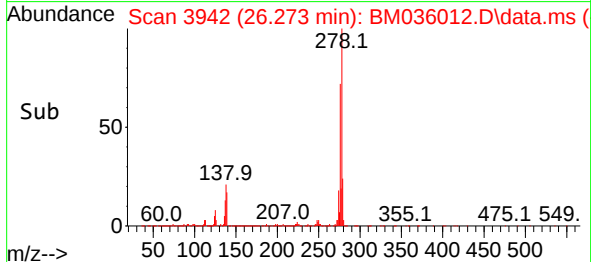
Instrument :
BNA_M
ClientSampleId :
SLCS501



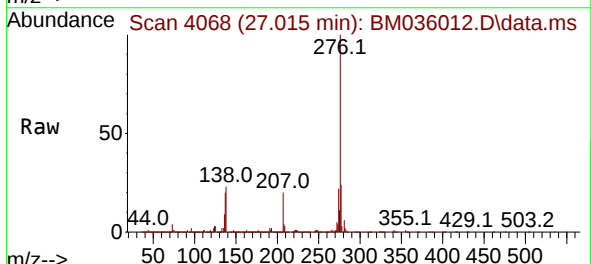
Tgt Ion:278 Resp: 287135
Ion Ratio Lower Upper
278 100
139 16.7 16.2 24.2
279 24.0 18.7 28.1

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#96
Benzo(g,h,i)perylene
Concen: 40.293 ng/ul
RT: 27.015 min Scan# 4068
Delta R.T. -0.018 min
Lab File: BM036012.D
Acq: 30 Jul 2022 03:00



Tgt Ion:276 Resp: 2817936
Ion Ratio Lower Upper
276 100
138 22.8 21.3 31.9
277 23.8 18.6 28.0

