

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037741.D
 Acq On : 26 Nov 2022 19:56
 Operator : CG/JU
 Sample : PB149203BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS203

Quant Time: Nov 27 21:29:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 24 01:27:15 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/28/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	253518	20.000	ng/u1	0.00
20) Naphthalene-d8	10.933	136	1201914	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.739	164	819822	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.474	188	1739426	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.639	240	1611699	20.000	ng/u1	# 0.00
88) Perylene-d12	24.133	264	1411340	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	32204	5.268	ng/uL	0.00
4) Pyridine-d5	3.869	84	505534	25.406	ng/u1	0.00
7) Phenol-d5	7.263	99	733930	29.018	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	459849	27.255	ng/u1	0.00
11) 2-Chlorophenol-d4	7.634	132	550544	31.326	ng/u1	0.00
15) 4-Methylphenol-d8	8.822	113	591320	29.380	ng/u1	0.00
21) Nitrobenzene-d5	9.281	128	304160	32.280	ng/u1	0.00
24) 2-Nitrophenol-d4	10.010	143	329702	35.511	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.551	165	592797	34.890	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	812238	28.809	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	1849780	31.854	ng/u1	0.00
49) Acenaphthylene-d8	14.433	160	2161061	31.529	ng/u1	0.00
54) 4-Nitrophenol-d4	14.927	143	380675	29.761	ng/u1	0.00
60) Fluorene-d10	15.721	176	1638035	32.208	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	315868	33.757	ng/u1	0.00
73) Anthracene-d10	17.574	188	2542046	31.251	ng/u1	0.00
81) Pyrene-d10	19.850	212	2876071	35.116	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	2347299	32.312	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	67100	9.984	ng/uL#	90
5) Pyridine	3.893	79	528024	26.097	ng/u1	98
6) Benzaldehyde	7.240	77	460824	34.714	ng/u1	99
8) Phenol	7.287	94	729207	27.505	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.528	93	562085	26.152	ng/u1	95
12) 2-Chlorophenol	7.669	128	561071	29.224	ng/u1	99
13) 2-Methylphenol	8.551	108	554761	27.429	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.645	45	964387	24.841	ng/u1	98
16) Acetophenone	8.939	105	906699	27.366	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.928	70	508283	26.175	ng/u1	99
18) 4-Methylphenol	8.886	108	622488	27.858	ng/u1	98
19) Hexachloroethane	9.204	117	241428	29.075	ng/u1#	84
22) Nitrobenzene	9.322	77	751011	29.231	ng/u1	100
23) Isophorone	9.857	82	1430231	27.621	ng/u1	98
25) 2-Nitrophenol	10.039	139	340933	32.467	ng/u1	98
26) 2,4-Dimethylphenol	10.092	107	642714	27.870	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.333	93	808689	27.225	ng/u1	99
29) 2,4-Dichlorophenol	10.575	162	579736	33.353	ng/u1	97
30) Naphthalene	10.986	128	1952476	29.710	ng/u1	100
32) 4-Chloroaniline	11.092	127	816054	27.775	ng/u1	99
33) Hexachlorobutadiene	11.269	225	338843	37.135	ng/u1	99
34) Caprolactam	11.875	113	206333m	28.502	ng/u1	
35) 4-Chloro-3-methylphenol	12.204	107	676519	30.447	ng/u1	100
36) 2-Methylnaphthalene	12.580	142	1372579	30.066	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.798	142	1378836	30.022	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.945	216	656066	32.591	ng/u1	96
40) Hexachlorocyclopentadiene	12.922	237	378025	30.156	ng/u1	98
41) 2,4,6-Trichlorophenol	13.180	196	458104	31.603	ng/u1	100
42) 2,4,5-Trichlorophenol	13.251	196	505741	32.608	ng/u1	97
43) 1,1'-Biphenyl	13.574	154	1832076	29.428	ng/u1	97
44) 2-Chloronaphthalene	13.621	162	1407263	29.083	ng/u1	99
45) 2-Nitroaniline	13.821	65	522603	28.487	ng/u1	91
47) Dimethylphthalate	14.192	163	1837080	29.762	ng/u1	99
48) 2,6-Dinitrotoluene	14.310	165	384609	32.268	ng/u1	98
50) Acenaphthylene	14.463	152	2303750	29.735	ng/u1	100
51) 3-Nitroaniline	14.639	138	432590	29.910	ng/u1	93
52) Acenaphthene	14.798	153	1613387	29.118	ng/u1	99
53) 2,4-Dinitrophenol	14.839	184	217936	31.164	ng/u1	93
55) 4-Nitrophenol	14.939	109	334890	29.216	ng/u1	89
56) Dibenzofuran	15.133	168	2152287	29.761	ng/u1	99
57) 2,4-Dinitrotoluene	15.092	165	555467	31.760	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.357	232	425704	33.454	ng/u1	90
59) Diethylphthalate	15.545	149	1927341	28.930	ng/u1	97
61) Fluorene	15.780	166	1846110	29.468	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.768	204	874046	31.983	ng/u1	96
63) 4-Nitroaniline	15.798	138	462057	33.614	ng/u1	95
66) 4,6-Dinitro-2-methylph...	15.851	198	308313	31.046	ng/u1#	96
67) N-Nitrosodiphenylamine	15.980	169	1570922	29.066	ng/u1	99
68) 4-Bromophenyl-phenylether	16.662	248	499849	35.727	ng/u1	92
69) Hexachlorobenzene	16.780	284	550833	30.655	ng/u1	92
70) Atrazine	16.927	200	498382	27.167	ng/u1	98
71) Pentachlorophenol	17.121	266	363715	30.571	ng/u1	98
72) Phenanthrene	17.515	178	2970940	29.157	ng/u1	99
74) Anthracene	17.609	178	2971531	28.725	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.545	216	661897	31.809	ng/uL	99
76) Pentachlorobenzene	15.051	250	645637	29.173	ng/uL	100
77) Carbazole	17.874	167	2748991	27.952	ng/u1	100
78) Di-n-butylphthalate	18.427	149	3502917	24.606	ng/u1	100
80) Fluoranthene	19.521	202	3433815	32.820	ng/u1#	93
82) Pyrene	19.880	202	3568835	32.295	ng/u1	95
83) Butylbenzylphthalate	20.762	149	1608592	31.248	ng/u1	93
84) 3,3'-Dichlorobenzidine	21.550	252	1098436	33.935	ng/u1	97
85) Benzo(a)anthracene	21.621	228	3253432	30.174	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.533	149	2327988	29.932	ng/u1#	96
87) Chrysene	21.680	228	3039412	29.955	ng/u1	99
89) Di-n-octyl phthalate	22.486	149	3940426	32.684	ng/u1	100
90) Benzo(b)fluoranthene	23.368	252	2958558	30.836	ng/u1	97
91) Benzo(k)fluoranthene	23.415	252	2878031	30.759	ng/u1	97
93) Benzo(a)pyrene	24.021	252	2496722	29.940	ng/u1#	96
94) Indeno(1,2,3-cd)pyrene	26.738	276	2516782	26.308	ng/u1	93
95) Dibenzo(a,h)anthracene	26.756	278	2229740	25.959	ng/u1	96
96) Benzo(g,h,i)perylene	27.550	276	2100321	25.212	ng/u1	94

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

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ClientSampleId :

SLCS203

Manual Integrations

APPROVED

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 Supervised By :mohammad ahmed 11/28/2022

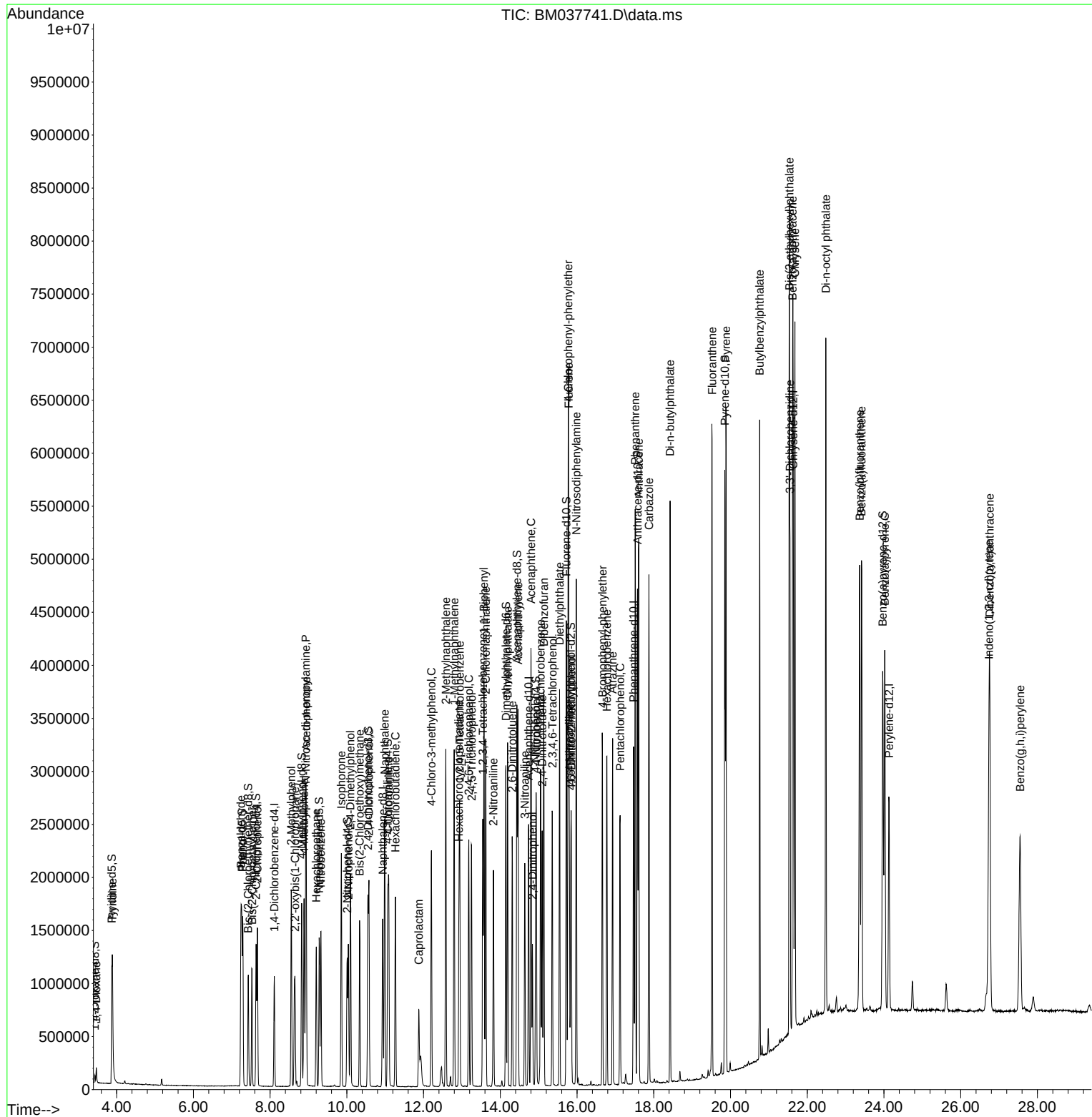
Quant Time: Nov 27 21:29:45 2022

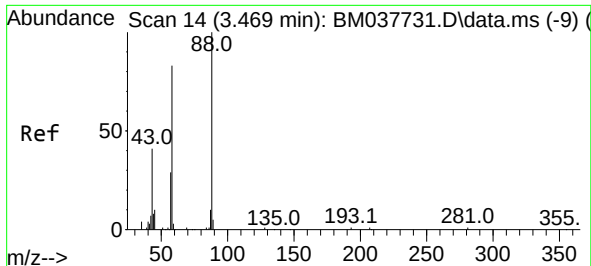
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Nov 24 01:27:15 2022

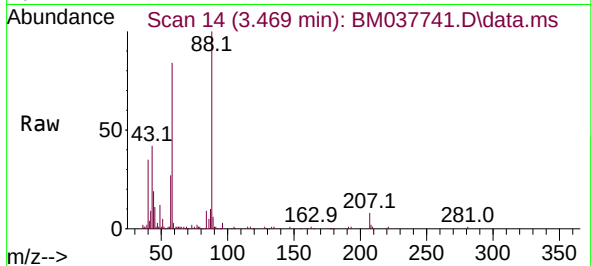
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 9.984 ng/uL
RT: 3.469 min Scan# 14
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

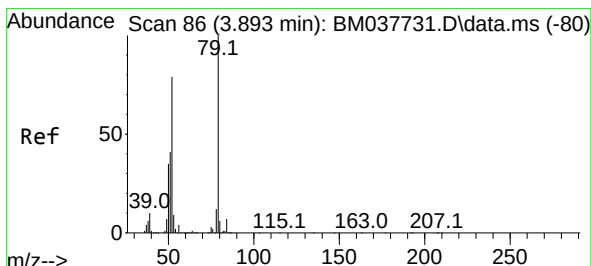
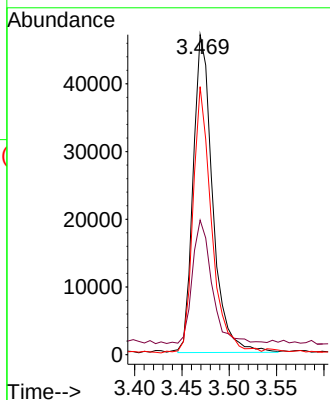
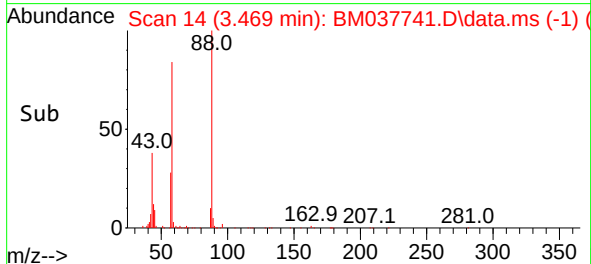
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion: 88 Resp: 67100
Ion Ratio Lower Upper
88 100
43 42.0 42.8 64.2
58 83.7 62.6 94.0

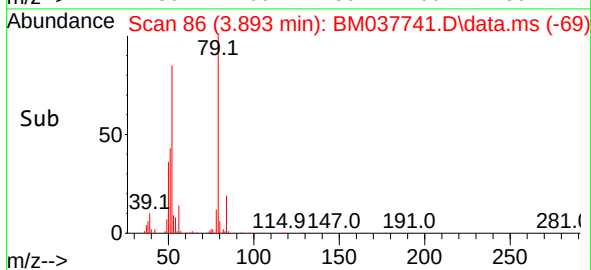
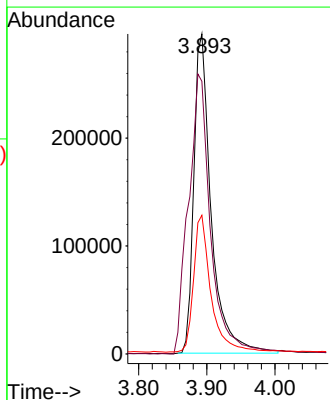
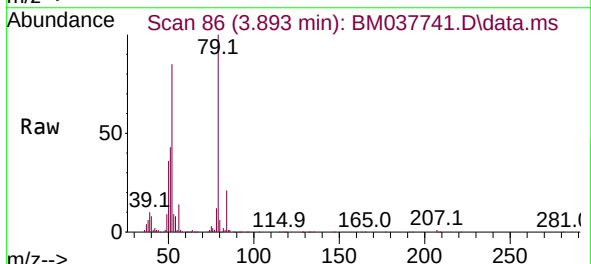
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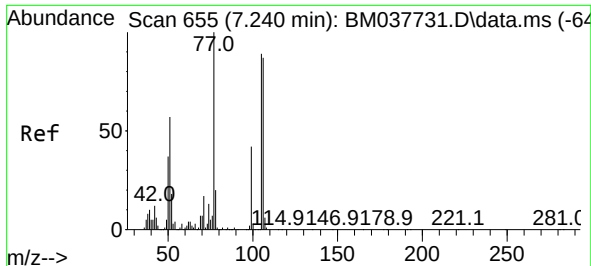
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#5
Pyridine
Concen: 26.097 ng/uL
RT: 3.893 min Scan# 86
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

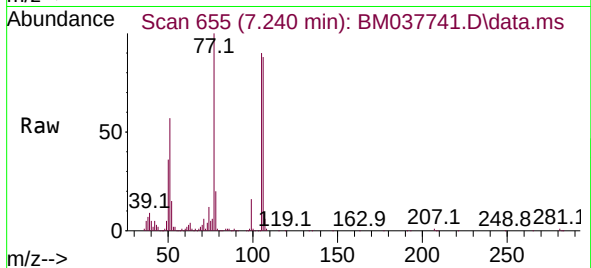
Tgt Ion: 79 Resp: 528024
Ion Ratio Lower Upper
79 100
52 85.2 68.2 102.4
51 43.3 32.4 48.6





#6
Benzaldehyde
Concen: 34.714 ng/ul
RT: 7.240 min Scan# 655
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

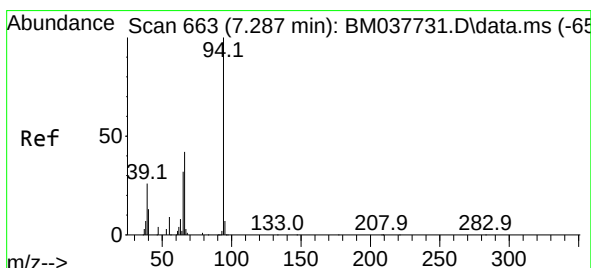
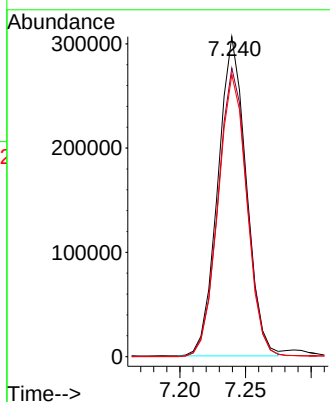
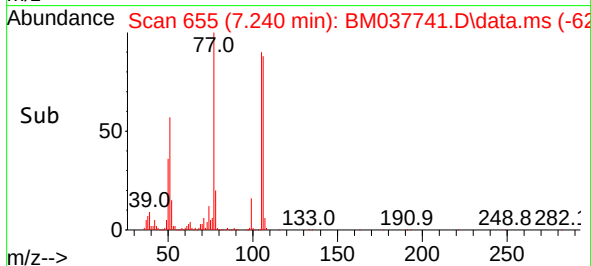
Instrument :
BNA_M
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Tgt Ion: 77 Resp: 460824
Ion Ratio Lower Upper
77 100
105 90.2 73.4 110.0
106 88.1 70.2 105.2

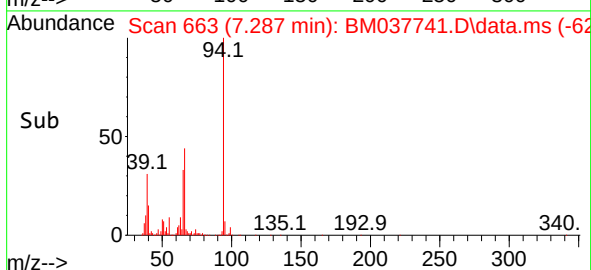
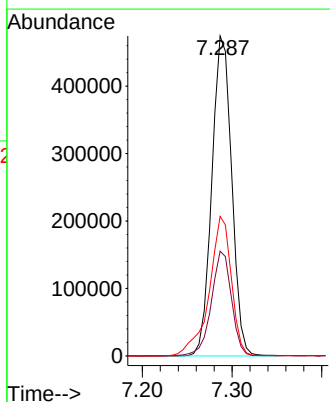
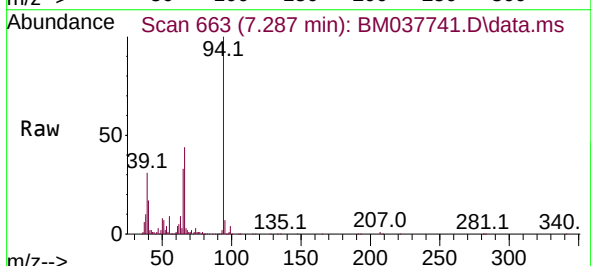
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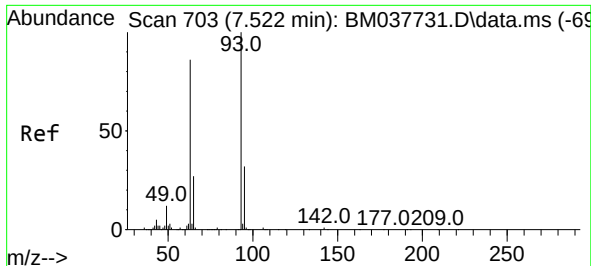
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#8
Phenol
Concen: 27.505 ng/ul
RT: 7.287 min Scan# 663
Delta R.T. -0.000 min
Lab File: BM037741.D
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Tgt Ion: 94 Resp: 729207
Ion Ratio Lower Upper
94 100
65 32.7 25.0 37.4
66 43.6 31.0 46.6





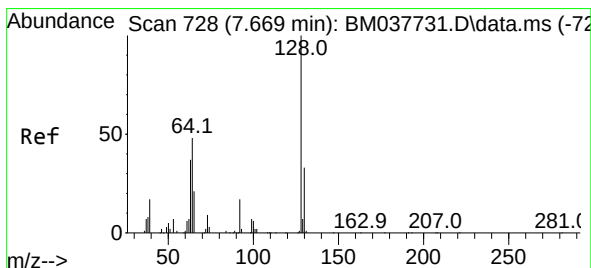
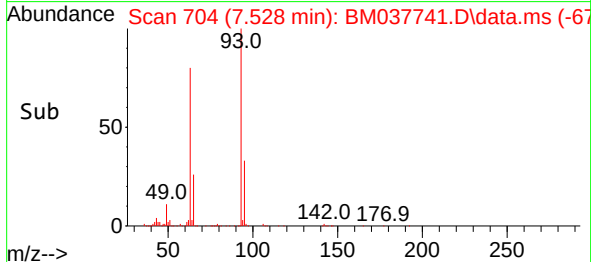
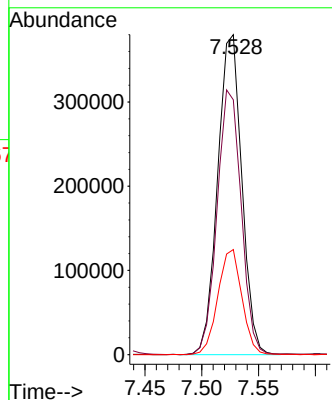
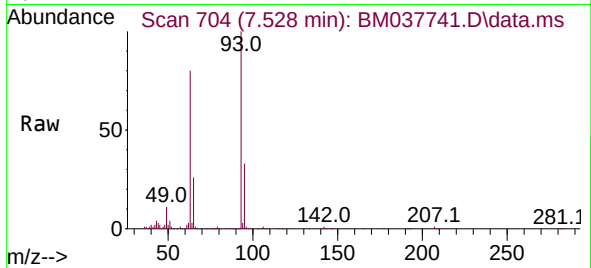
#10
Bis(2-Chloroethyl)ether
Concen: 26.152 ng/ul
RT: 7.528 min Scan# 703
Delta R.T. -0.000 min
Lab File: BM037741.D
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Tgt Ion: 93 Resp: 562085
Ion Ratio Lower Upper
93 100
63 79.6 68.6 103.0
95 32.8 27.1 40.7

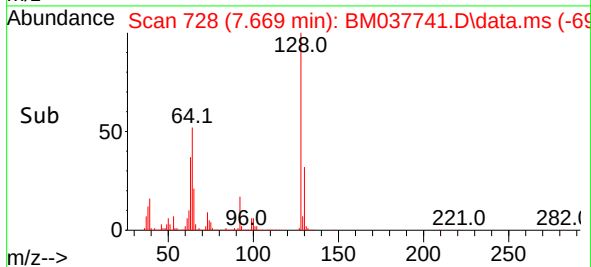
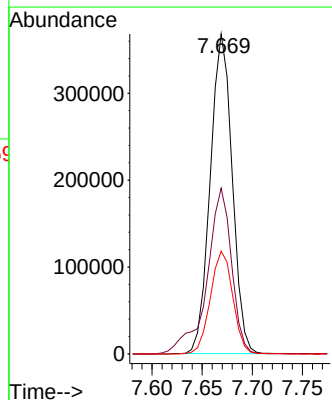
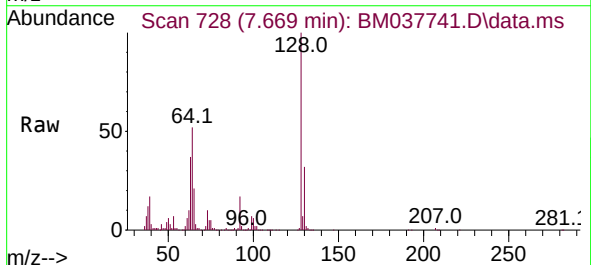
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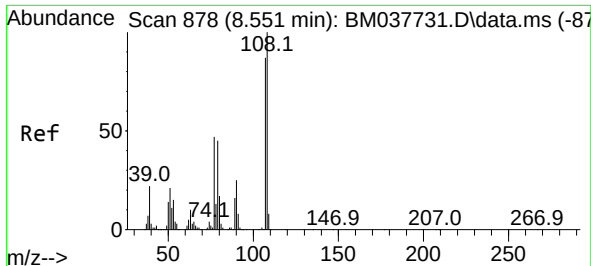
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#12
2-Chlorophenol
Concen: 29.224 ng/ul
RT: 7.669 min Scan# 728
Delta R.T. -0.006 min
Lab File: BM037741.D
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Tgt Ion:128 Resp: 561071
Ion Ratio Lower Upper
128 100
64 51.8 42.2 63.4
130 32.1 26.1 39.1





#13

2-Methylphenol

Concen: 27.429 ng/ul

RT: 8.551 min Scan# 81

Delta R.T. -0.006 min

Lab File: BM037741.D

Acq: 26 Nov 2022 19:56

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Tgt Ion:108 Resp: 554763

Ion Ratio Lower Upper

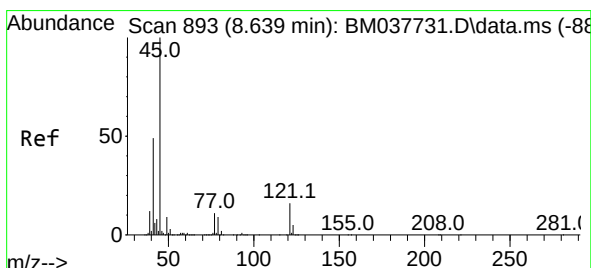
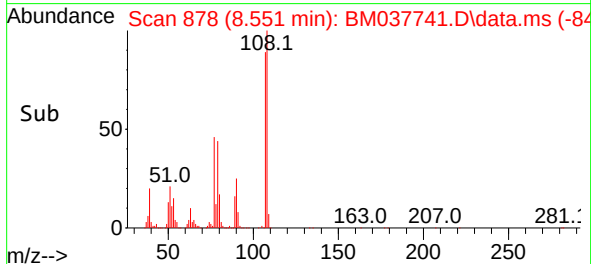
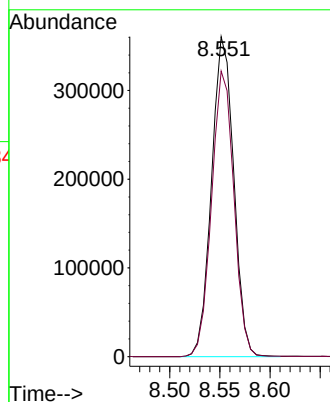
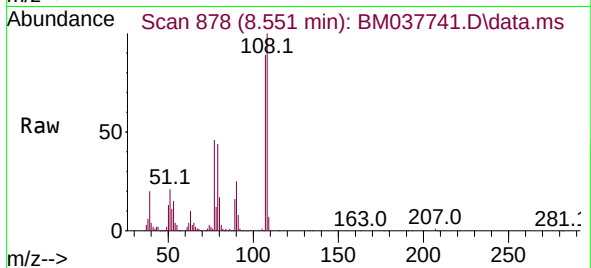
108 100

107 89.2 70.6 106.0

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 11/28/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 24.841 ng/ul

RT: 8.645 min Scan# 894

Delta R.T. -0.006 min

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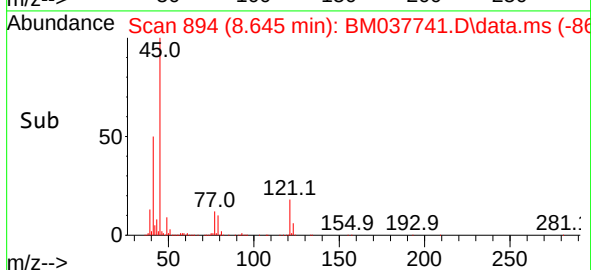
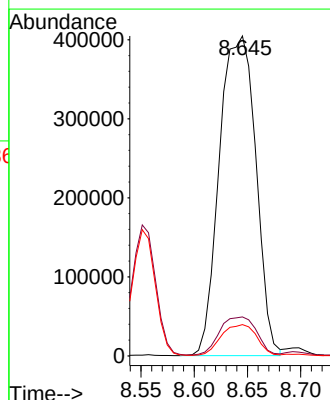
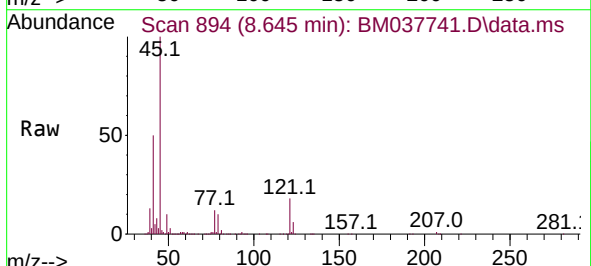
Tgt Ion: 45 Resp: 964387

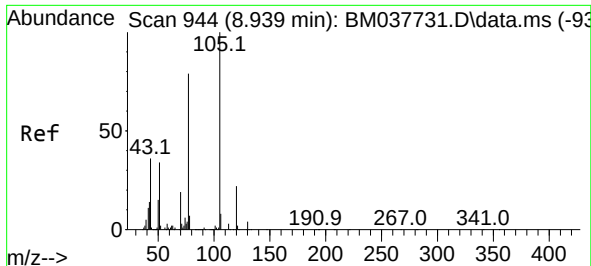
Ion Ratio Lower Upper

45 100

77 12.2 9.4 14.0

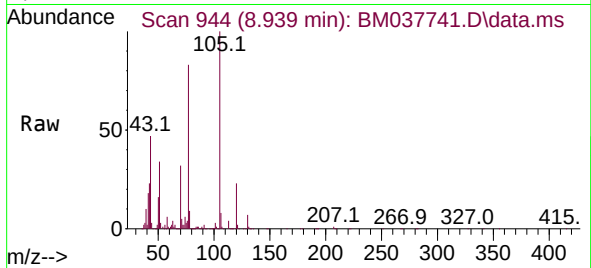
79 9.8 7.3 10.9





#16
Acetophenone
Concen: 27.366 ng/ul
RT: 8.939 min Scan# 944
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

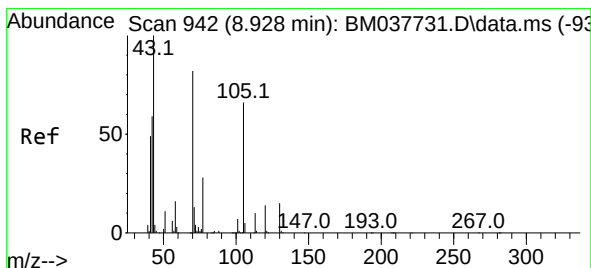
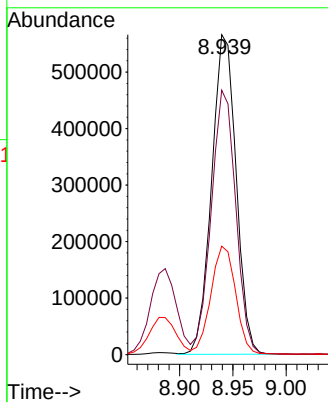
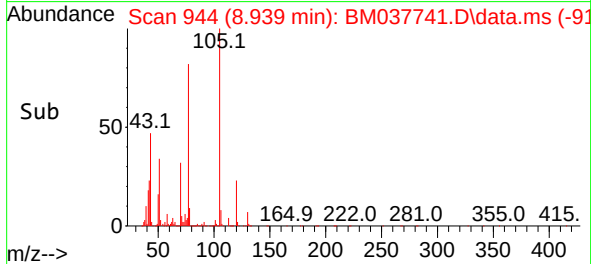
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:105 Resp: 906699
Ion Ratio Lower Upper
105 100
77 82.6 66.6 99.8
51 33.9 27.3 40.9

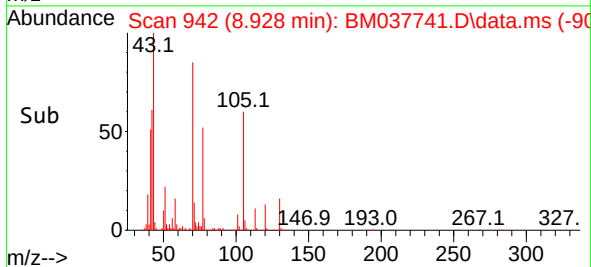
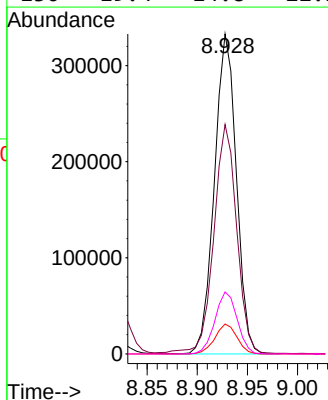
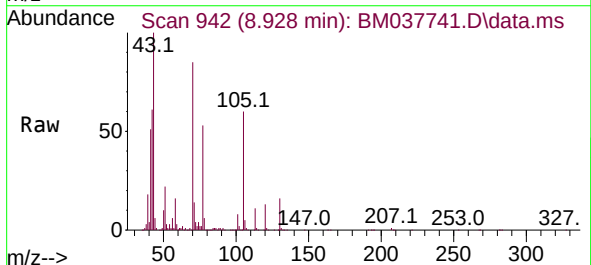
Manual Integrations
APPROVED

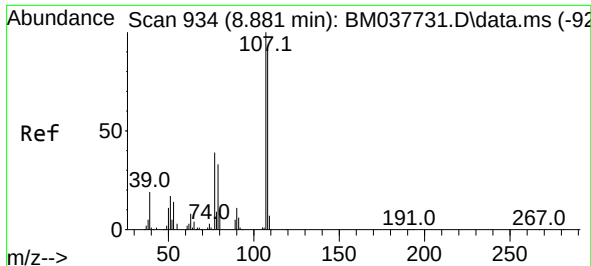
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 26.175 ng/ul
RT: 8.928 min Scan# 942
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

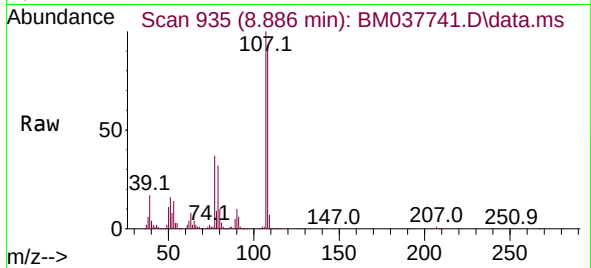
Tgt Ion: 70 Resp: 508283
Ion Ratio Lower Upper
70 100
42 71.7 57.1 85.7
101 9.3 7.0 10.6
130 19.4 14.8 22.2





#18
4-Methylphenol
Concen: 27.858 ng/ul
RT: 8.886 min Scan# 934
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

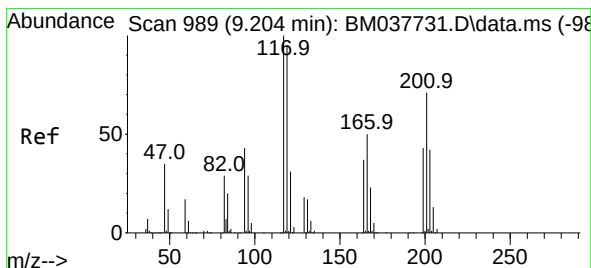
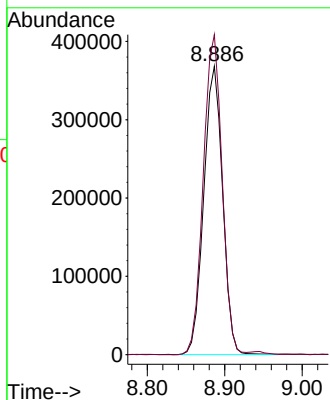
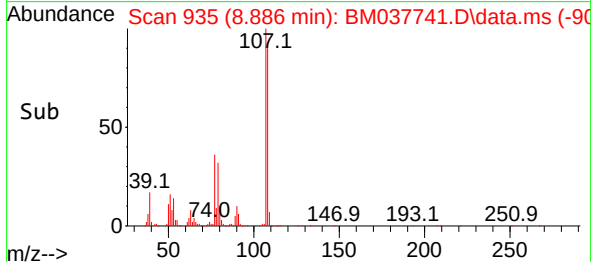
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:108 Resp: 622488
Ion Ratio Lower Upper
108 100
107 110.9 90.4 135.6

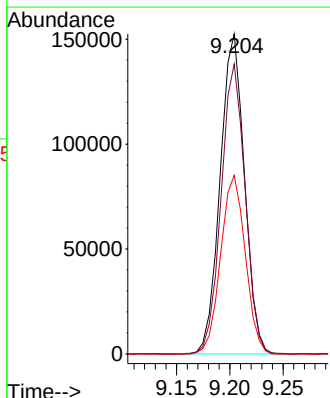
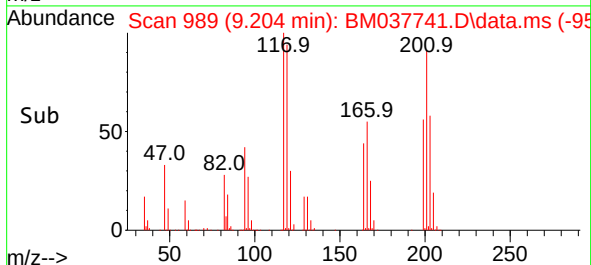
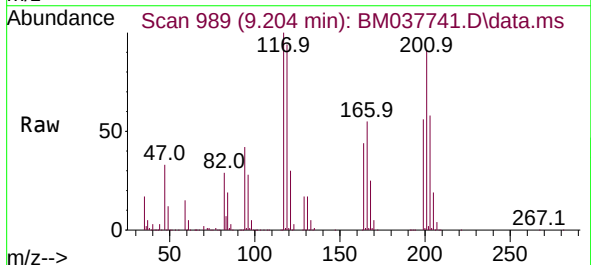
Manual Integrations
APPROVED

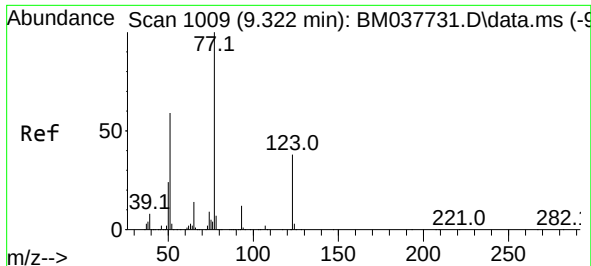
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#19
Hexachloroethane
Concen: 29.075 ng/ul
RT: 9.204 min Scan# 989
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

Tgt Ion:117 Resp: 241428
Ion Ratio Lower Upper
117 100
201 90.6 60.4 90.6#
199 55.8 38.1 57.1





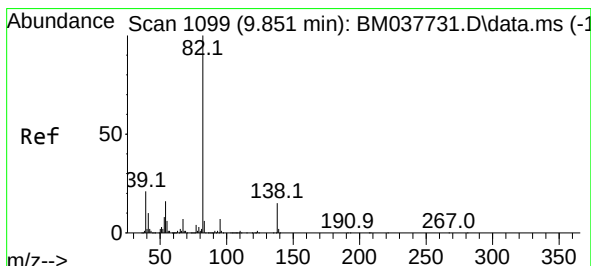
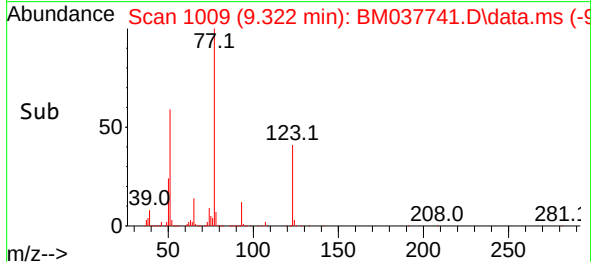
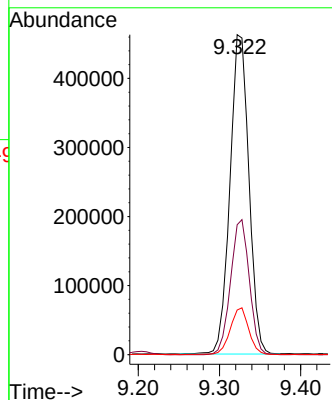
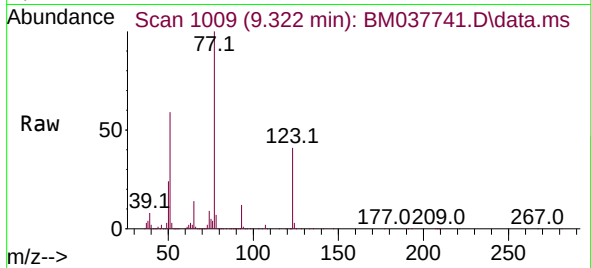
#22
Nitrobenzene
Concen: 29.231 ng/ul
RT: 9.322 min Scan# 1100
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

Instrument :
BNA_M
ClientSampleId :
SLCS203

Tgt Ion: 77 Resp: 751011
Ion Ratio Lower Upper
77 100
123 40.6 32.4 48.6
65 13.9 11.4 17.0

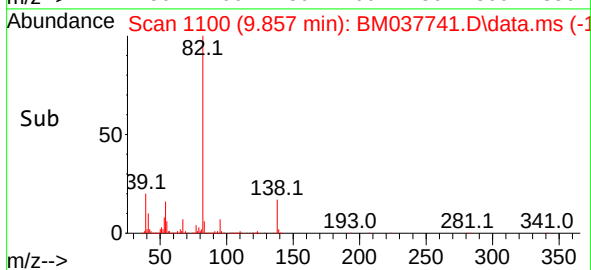
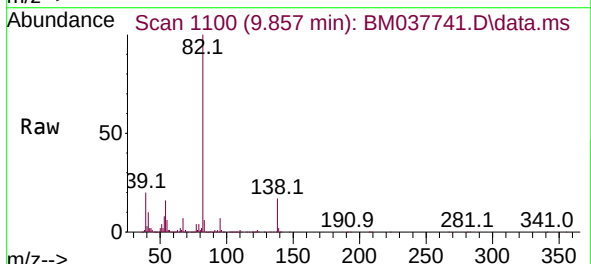
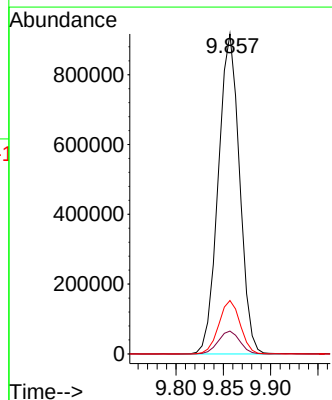
Manual Integrations
APPROVED

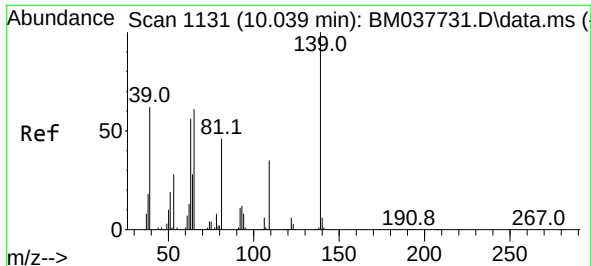
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#23
Isophorone
Concen: 27.621 ng/ul
RT: 9.857 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

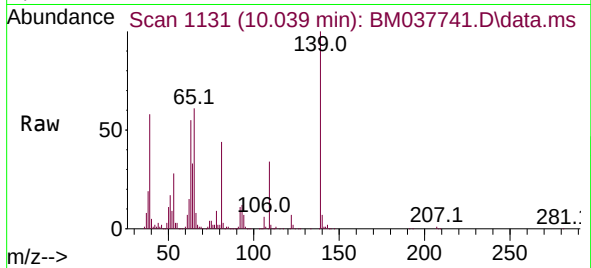
Tgt Ion: 82 Resp: 1430231
Ion Ratio Lower Upper
82 100
95 7.1 5.3 7.9
138 16.7 12.5 18.7





#25
2-Nitrophenol
Concen: 32.467 ng/ul
RT: 10.039 min Scan# 1131
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

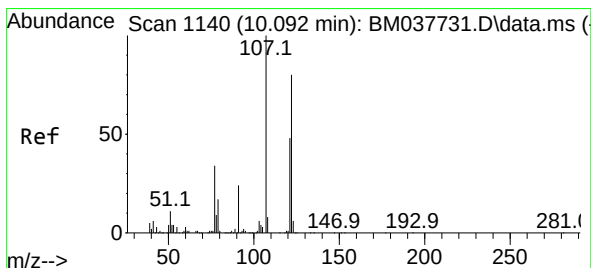
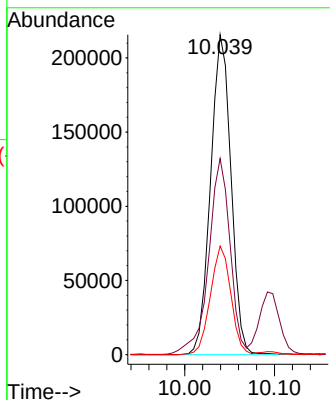
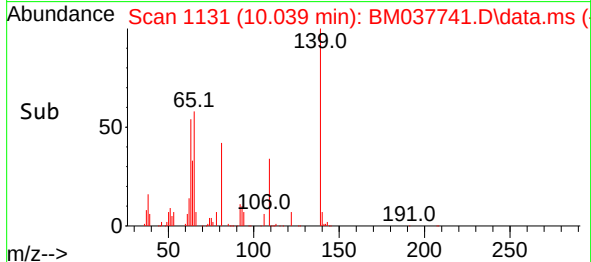
Instrument :
BNA_M
ClientSampleId :
SLCS203



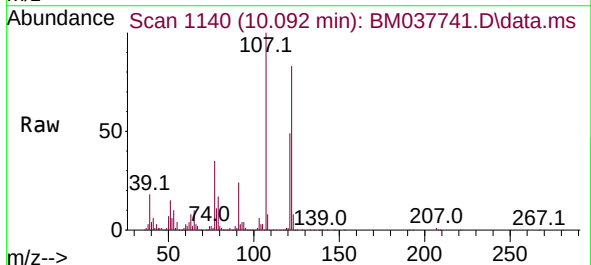
Tgt Ion:139 Resp: 340933
Ion Ratio Lower Upper
139 100
65 61.3 49.6 74.4
109 33.9 25.8 38.6

Manual Integrations
APPROVED

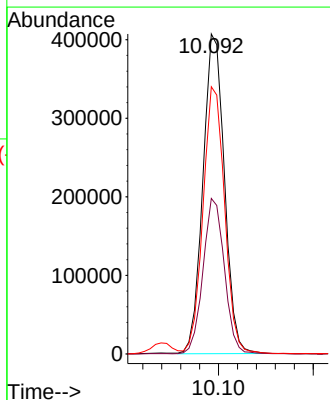
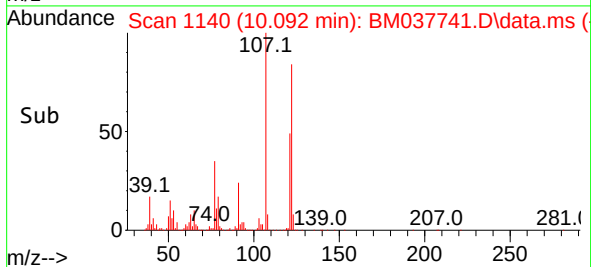
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

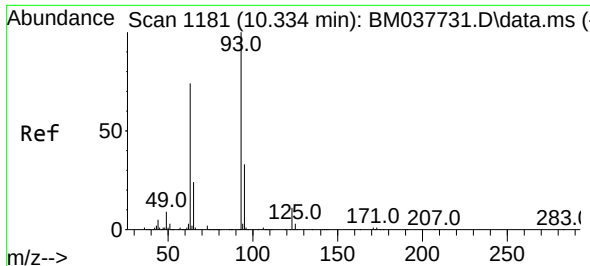


#26
2,4-Dimethylphenol
Concen: 27.870 ng/ul
RT: 10.092 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56



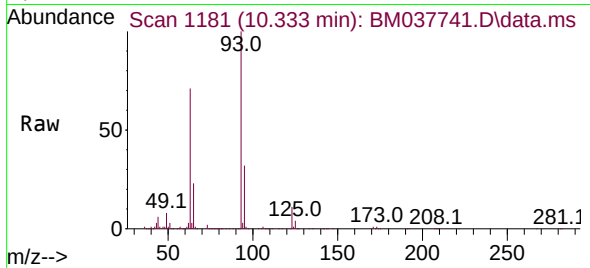
Tgt Ion:107 Resp: 642714
Ion Ratio Lower Upper
107 100
121 48.6 39.6 59.4
122 83.5 69.0 103.6





#27
 Bis(2-Chloroethoxy)methane
 Concen: 27.225 ng/ul
 RT: 10.333 min Scan# 1181
 Delta R.T. -0.006 min
 Lab File: BM037741.D
 Acq: 26 Nov 2022 19:56

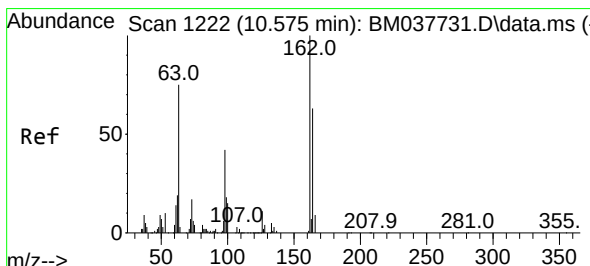
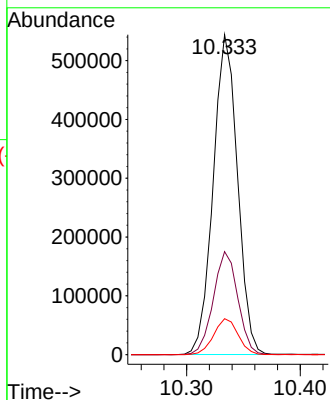
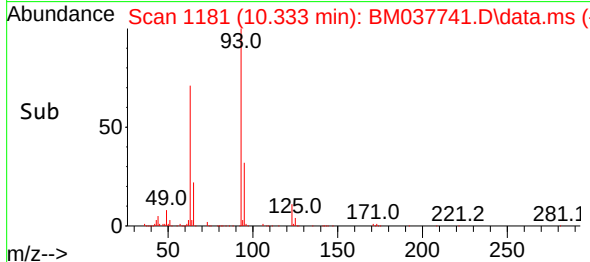
Instrument :
 BNA_M
 ClientSampleId :
 SLCS203



Tgt Ion: 93 Resp: 808689
 Ion Ratio Lower Upper
 93 100
 95 32.2 26.4 39.6
 123 11.2 8.6 13.0

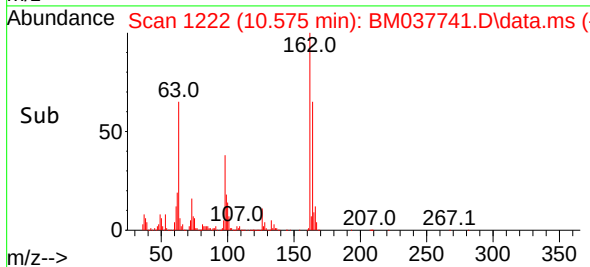
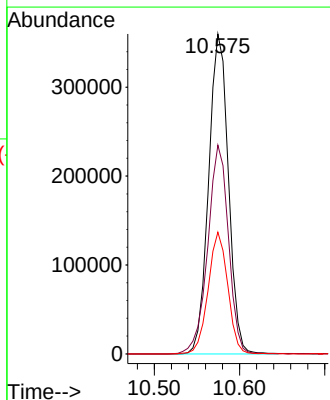
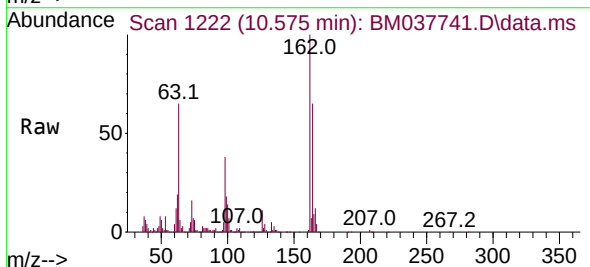
Manual Integrations
 APPROVED

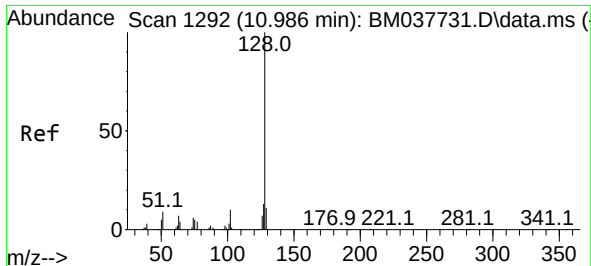
Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/28/2022



#29
 2,4-Dichlorophenol
 Concen: 33.353 ng/ul
 RT: 10.575 min Scan# 1222
 Delta R.T. -0.006 min
 Lab File: BM037741.D
 Acq: 26 Nov 2022 19:56

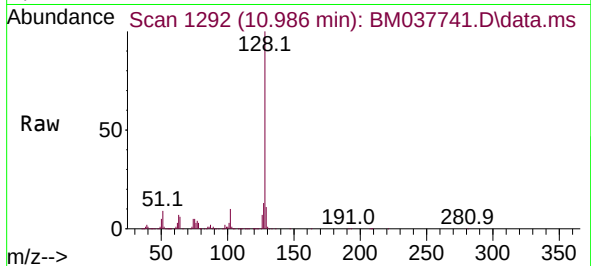
Tgt Ion:162 Resp: 579736
 Ion Ratio Lower Upper
 162 100
 164 65.2 52.6 79.0
 98 38.0 33.6 50.4





#30
Naphthalene
Concen: 29.710 ng/ul
RT: 10.986 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

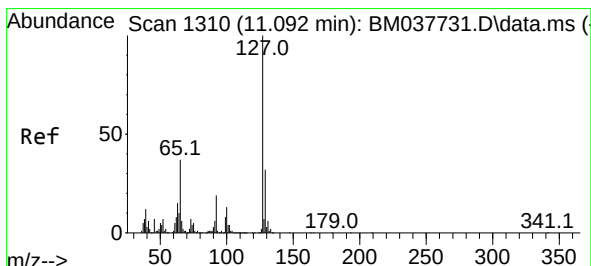
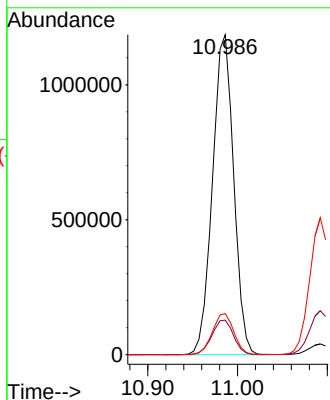
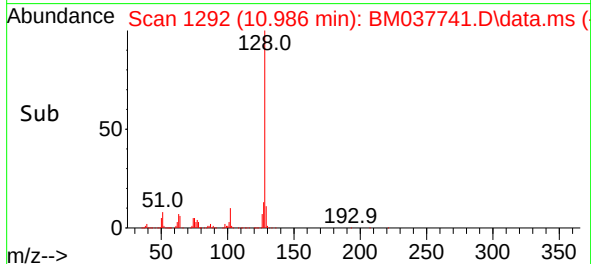
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:128 Resp: 1952476
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 12.8 10.4 15.6

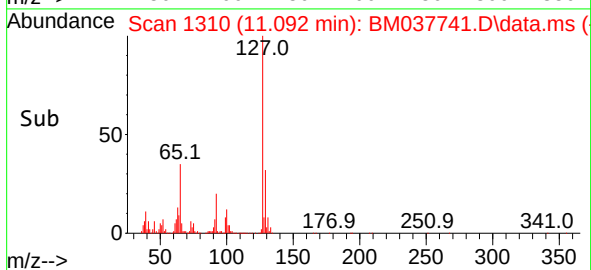
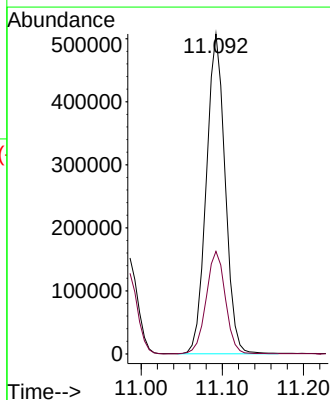
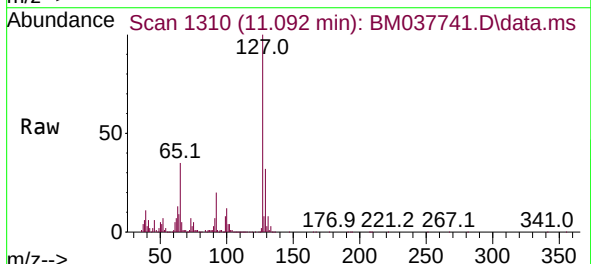
Manual Integrations
APPROVED

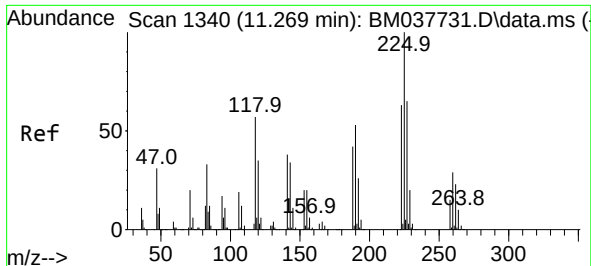
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#32
4-Chloroaniline
Concen: 27.775 ng/ul
RT: 11.092 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

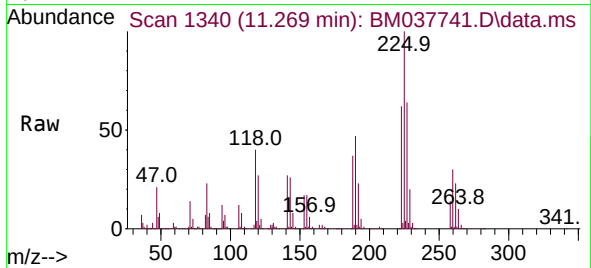
Tgt Ion:127 Resp: 816054
Ion Ratio Lower Upper
127 100
129 32.0 26.1 39.1





#33
Hexachlorobutadiene
Concen: 37.135 ng/ul
RT: 11.269 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

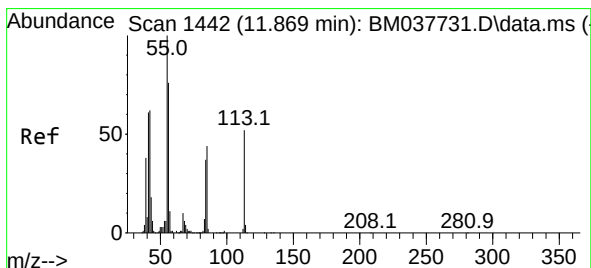
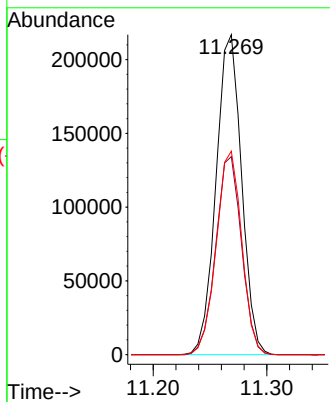
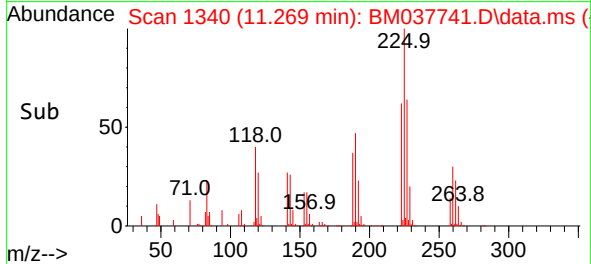
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:225 Resp: 338843
Ion Ratio Lower Upper
225 100
223 61.9 51.1 76.7
227 63.6 50.7 76.1

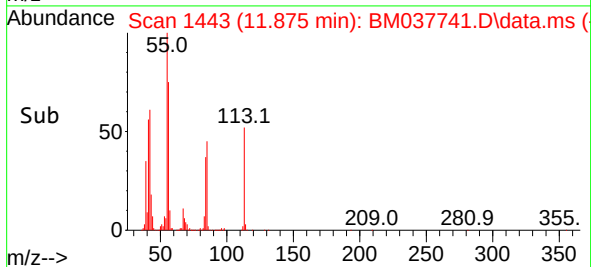
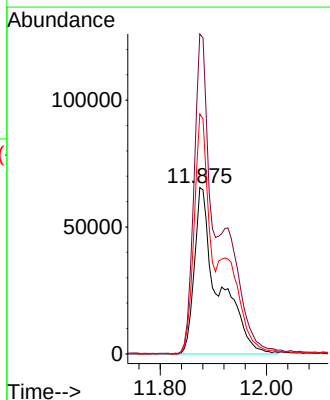
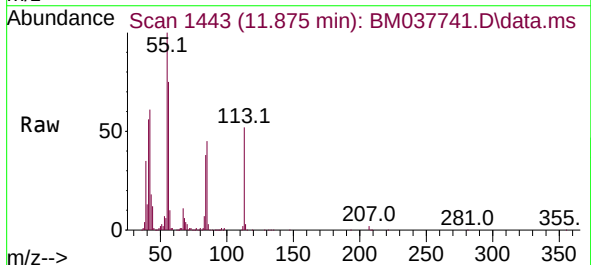
Manual Integrations
APPROVED

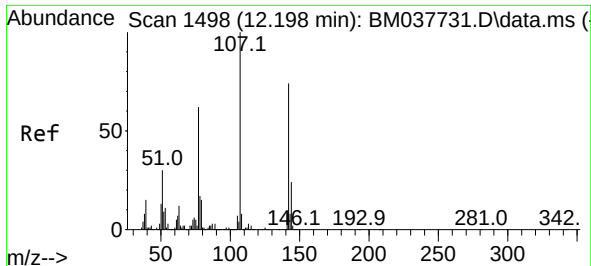
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#34
Caprolactam
Concen: 28.502 ng/ul m
RT: 11.875 min Scan# 1443
Delta R.T. 0.012 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

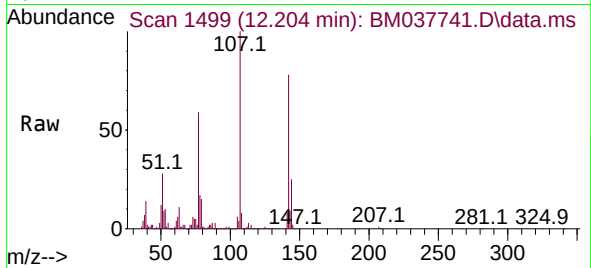
Tgt Ion:113 Resp: 206333
Ion Ratio Lower Upper
113 100
55 192.5 163.3 244.9
56 144.3 120.3 180.5





#35
4-Chloro-3-methylphenol
Concen: 30.447 ng/ul
RT: 12.204 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

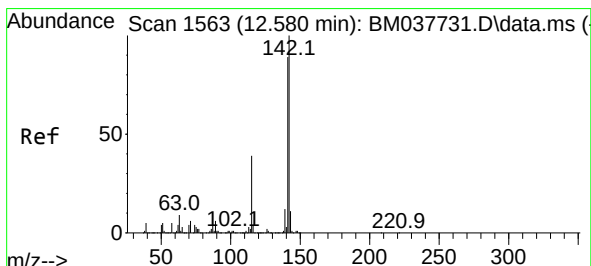
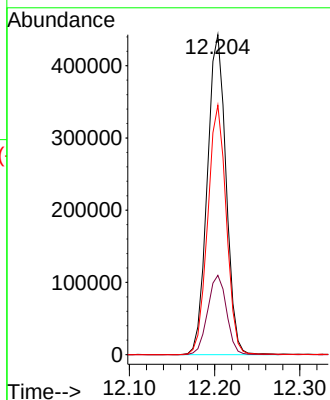
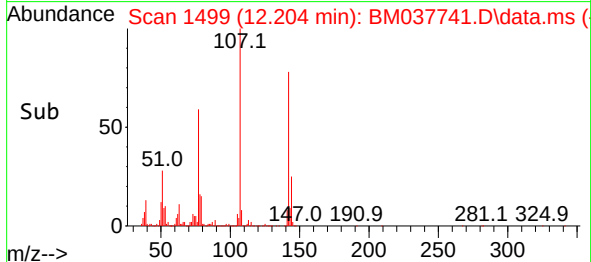
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:107 Resp: 676519
Ion Ratio Lower Upper
107 100
144 24.8 20.2 30.4
142 77.9 62.6 93.8

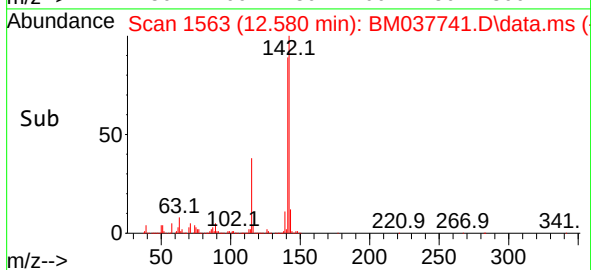
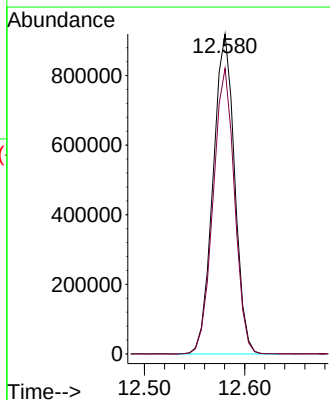
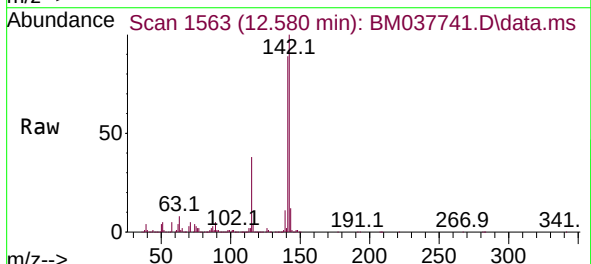
Manual Integrations
APPROVED

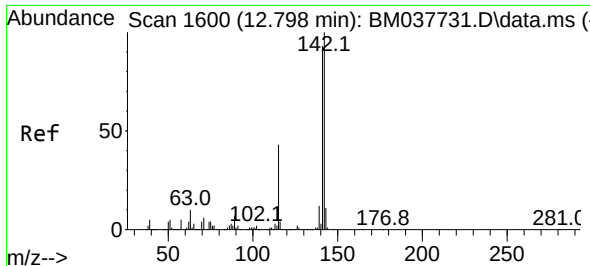
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#36
2-Methylnaphthalene
Concen: 30.066 ng/ul
RT: 12.580 min Scan# 1563
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

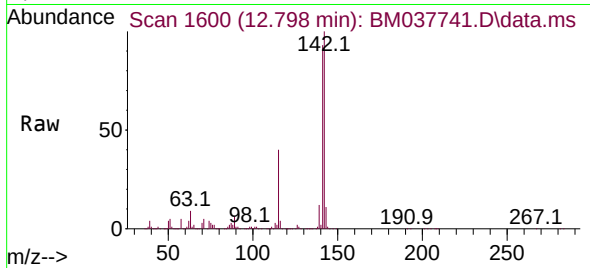
Tgt Ion:142 Resp: 1372579
Ion Ratio Lower Upper
142 100
141 89.2 72.2 108.4





#37
1-Methylnaphthalene
Concen: 30.022 ng/ul
RT: 12.798 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

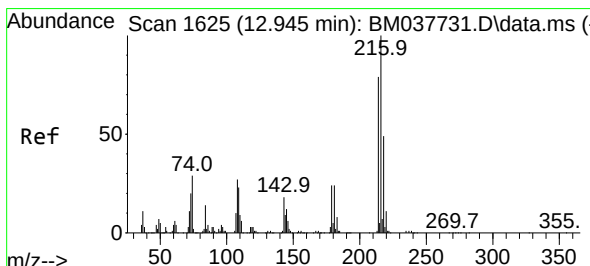
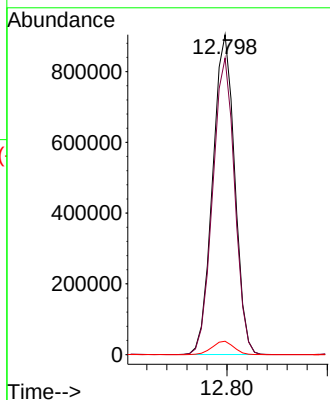
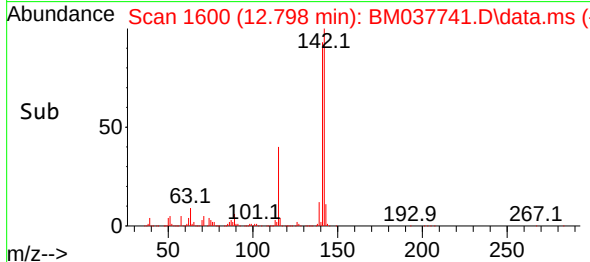
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:142 Resp: 1378836
Ion Ratio Lower Upper
142 100
141 92.7 73.3 109.9
116 4.2 3.2 4.8

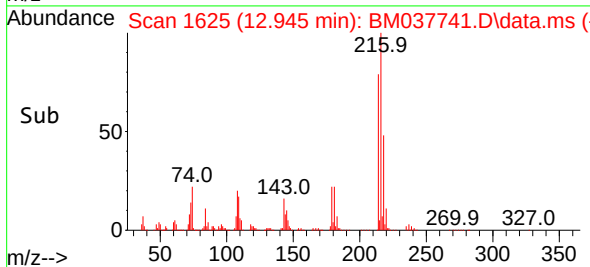
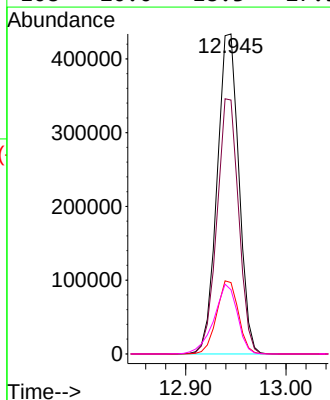
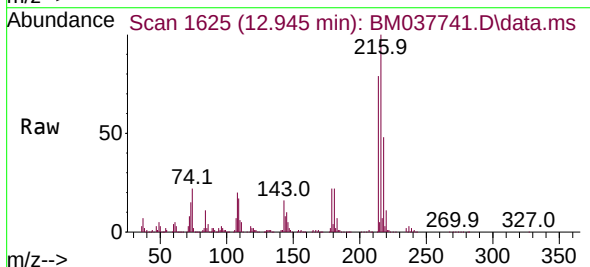
Manual Integrations
APPROVED

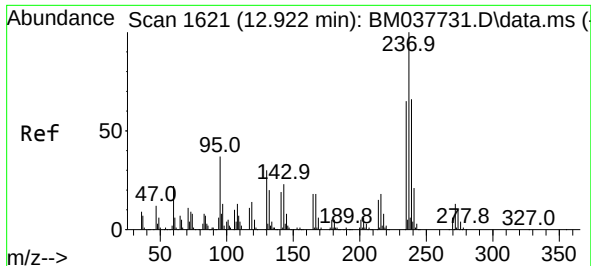
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.591 ng/ul
RT: 12.945 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

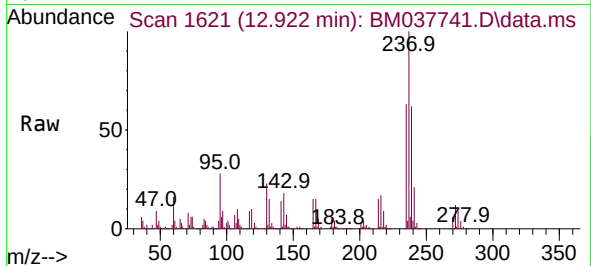
Tgt Ion:216 Resp: 656066
Ion Ratio Lower Upper
216 100
214 79.3 60.2 90.4
179 22.3 18.6 27.8
108 20.0 18.3 27.5





#40
Hexachlorocyclopentadiene
Concen: 30.156 ng/ul
RT: 12.922 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

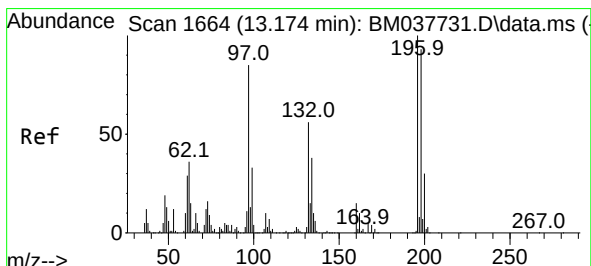
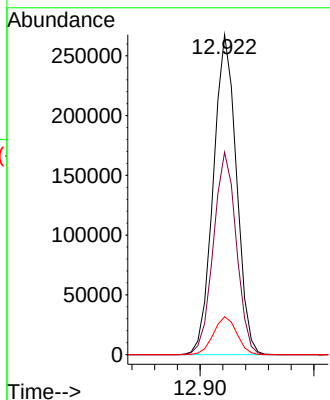
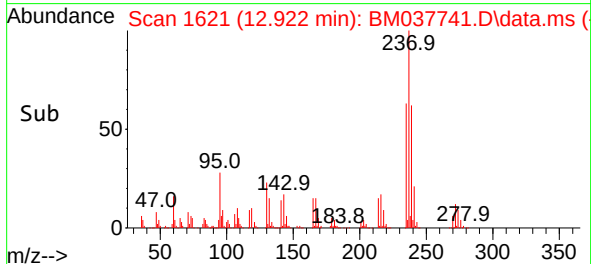
Instrument :
BNA_M
ClientSampleId :
SLCS203



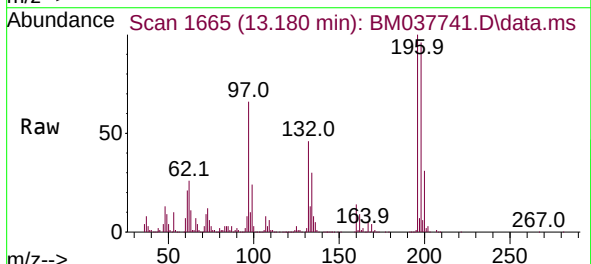
Tgt Ion:237 Resp: 378025
Ion Ratio Lower Upper
237 100
235 63.3 49.1 73.7
272 11.8 9.5 14.3

Manual Integrations
APPROVED

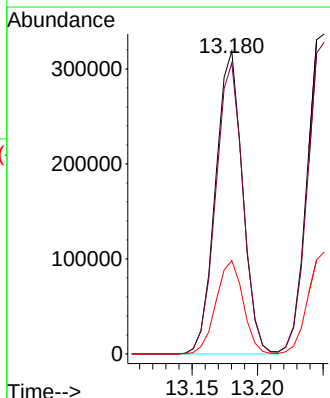
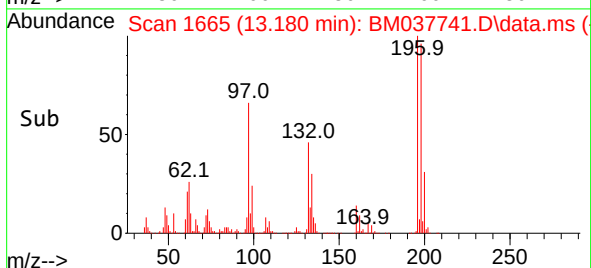
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

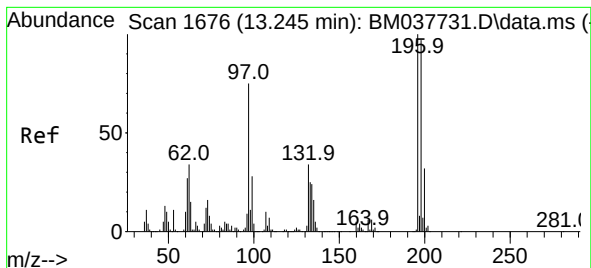


#41
2,4,6-Trichlorophenol
Concen: 31.603 ng/ul
RT: 13.180 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56



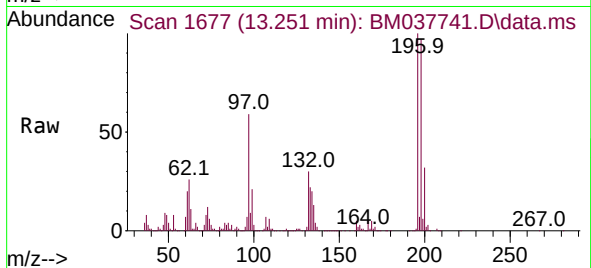
Tgt Ion:196 Resp: 458104
Ion Ratio Lower Upper
196 100
198 96.1 76.9 115.3
200 30.9 24.1 36.1





#42
2,4,5-Trichlorophenol
Concen: 32.608 ng/ul
RT: 13.251 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

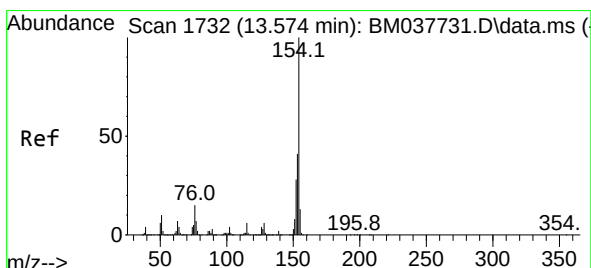
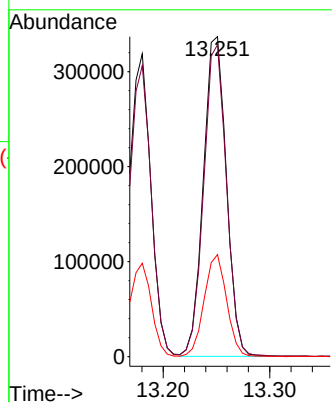
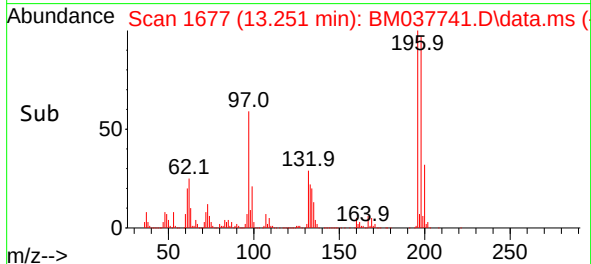
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:196 Resp: 50574
Ion Ratio Lower Upper
196 100
198 97.4 75.4 113.2
200 31.9 23.7 35.5

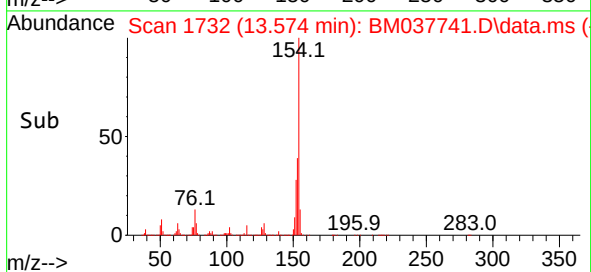
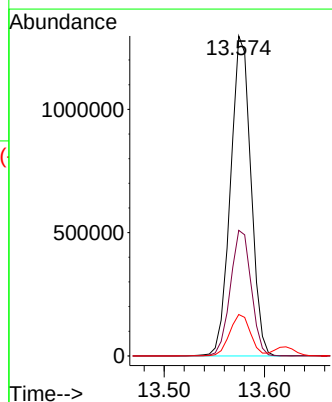
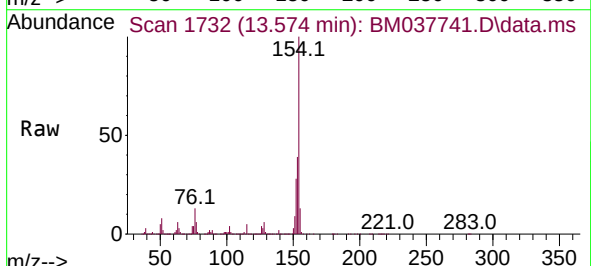
Manual Integrations
APPROVED

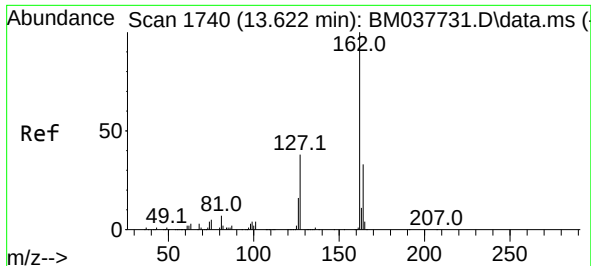
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#43
1,1'-Biphenyl
Concen: 29.428 ng/ul
RT: 13.574 min Scan# 1732
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

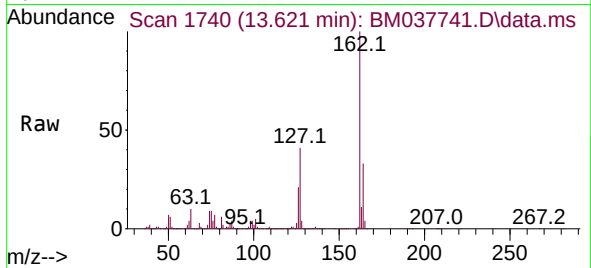
Tgt Ion:154 Resp: 1832076
Ion Ratio Lower Upper
154 100
153 39.3 32.1 48.1
76 12.9 12.4 18.6





#44
2-Chloronaphthalene
Concen: 29.083 ng/ul
RT: 13.621 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

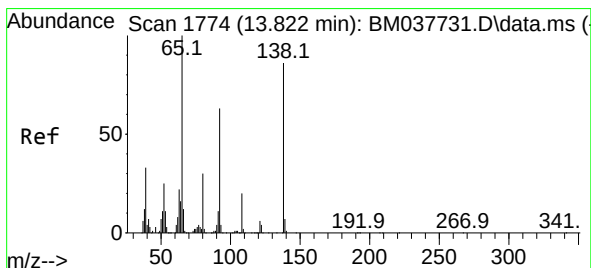
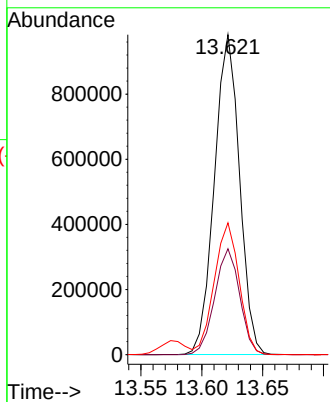
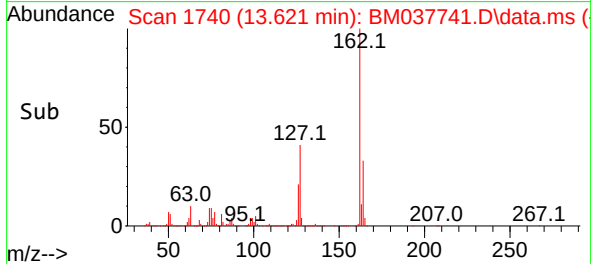
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:162 Resp: 1407263
Ion Ratio Lower Upper
162 100
164 33.1 26.5 39.7
127 41.2 32.4 48.6

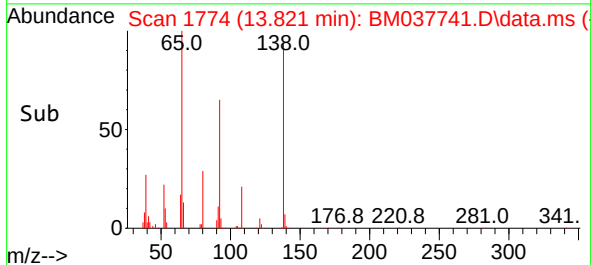
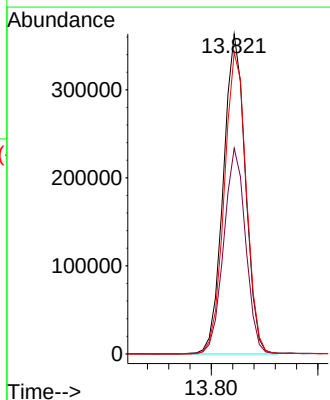
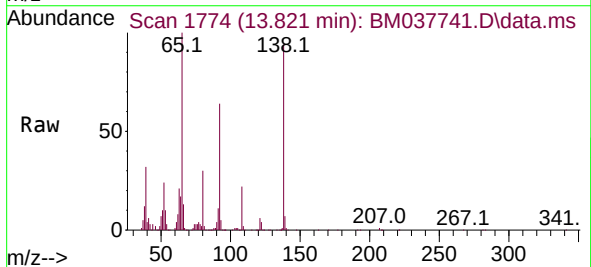
Manual Integrations
APPROVED

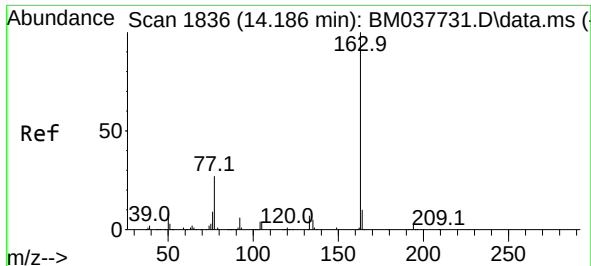
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#45
2-Nitroaniline
Concen: 28.487 ng/ul
RT: 13.821 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

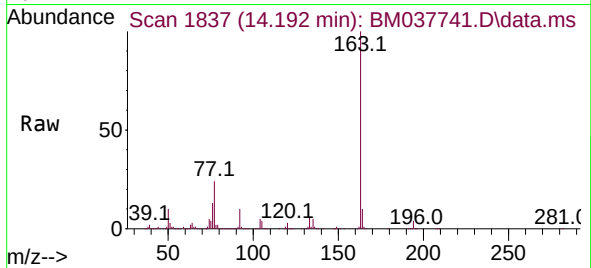
Tgt Ion: 65 Resp: 522603
Ion Ratio Lower Upper
65 100
92 64.3 48.6 73.0
138 94.1 67.0 100.4





#47
Dimethylphthalate
Concen: 29.762 ng/ul
RT: 14.192 min Scan# 1837
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

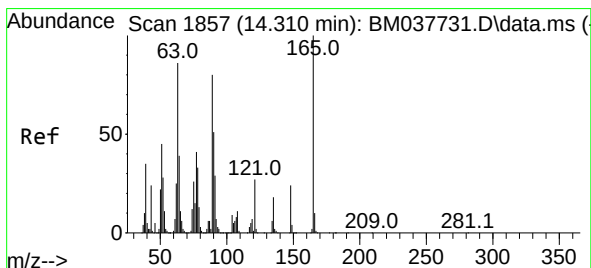
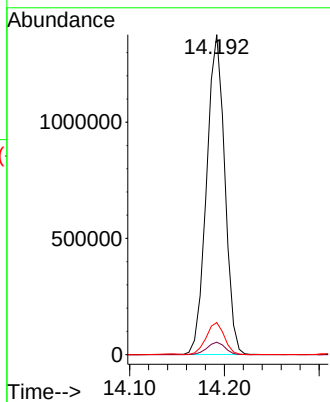
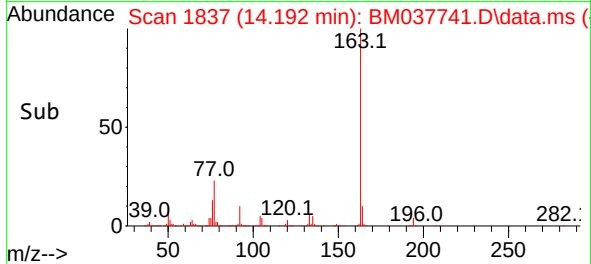
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:163 Resp: 1837080
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.0 8.2 12.2

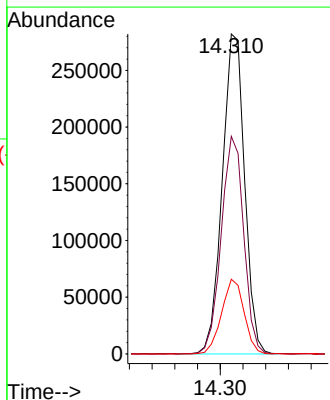
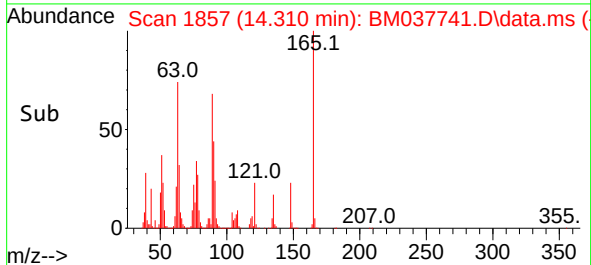
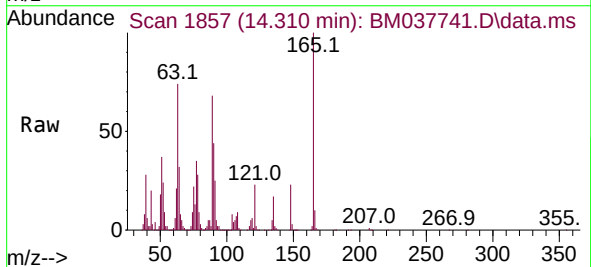
Manual Integrations
APPROVED

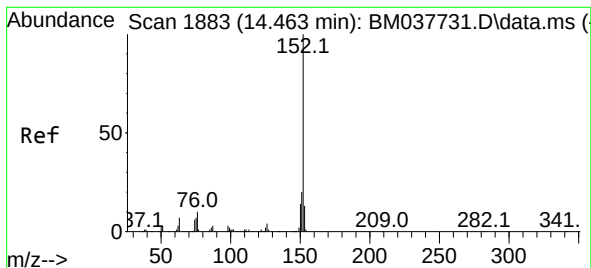
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#48
2,6-Dinitrotoluene
Concen: 32.268 ng/ul
RT: 14.310 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

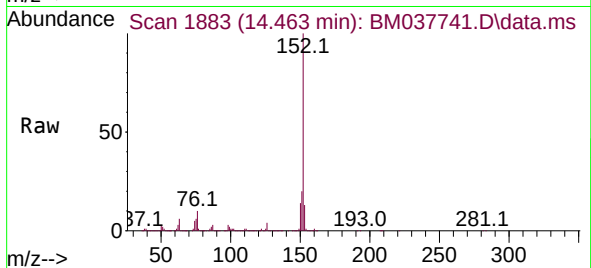
Tgt Ion:165 Resp: 384609
Ion Ratio Lower Upper
165 100
89 68.0 56.4 84.6
121 23.3 18.9 28.3





#50
Acenaphthylene
Concen: 29.735 ng/ul
RT: 14.463 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

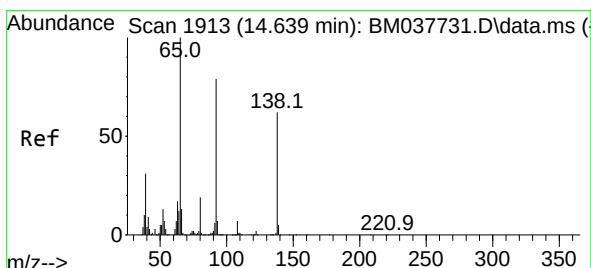
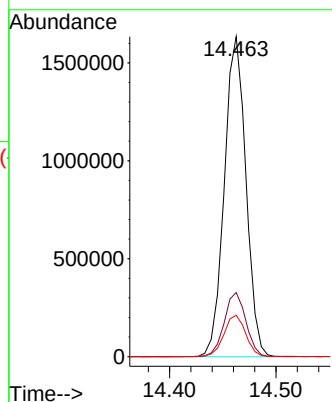
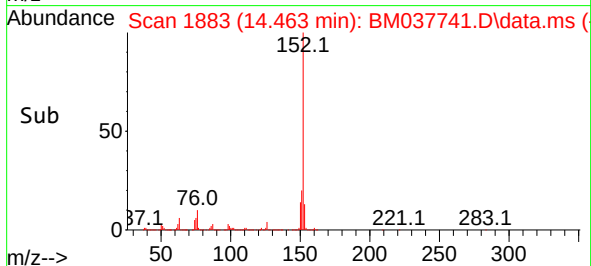
Instrument : BNA_M
ClientSampleId : SLCS203



Tgt Ion:152 Resp: 2303750
Ion Ratio Lower Upper
152 100
151 20.0 16.3 24.5
153 12.9 10.3 15.5

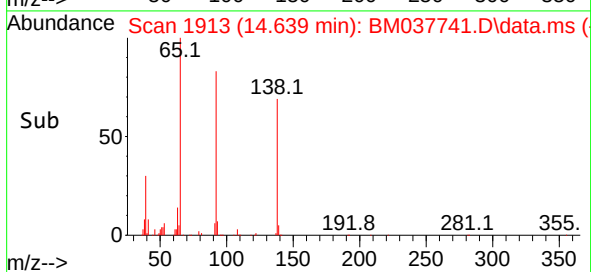
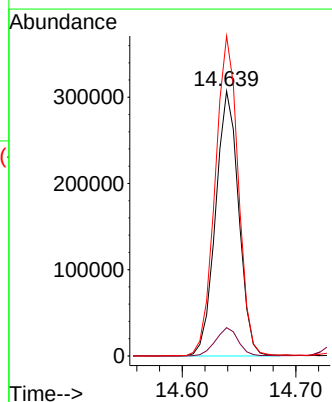
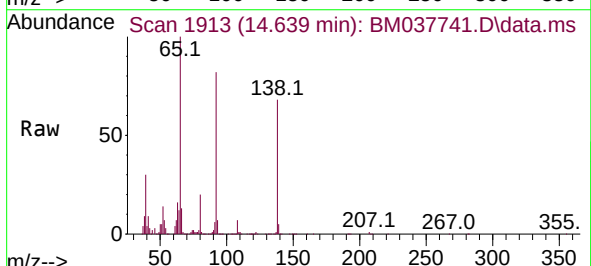
Manual Integrations
APPROVED

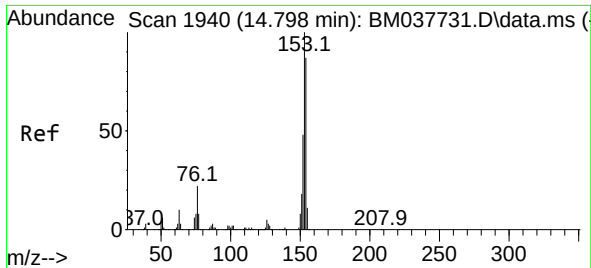
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#51
3-Nitroaniline
Concen: 29.910 ng/ul
RT: 14.639 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

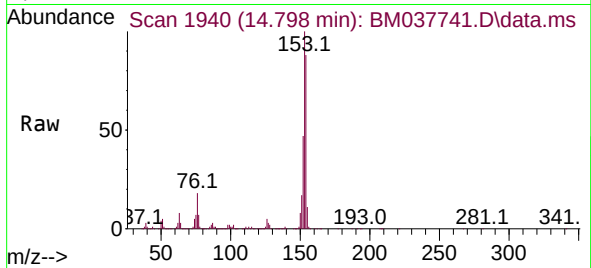
Tgt Ion:138 Resp: 432590
Ion Ratio Lower Upper
138 100
108 10.6 8.4 12.6
92 120.9 104.0 156.0





#52
Acenaphthene
Concen: 29.118 ng/ul
RT: 14.798 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

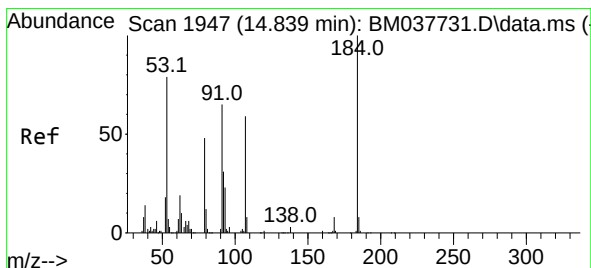
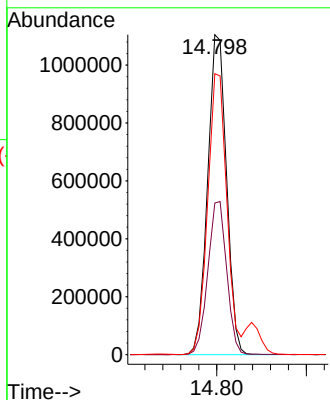
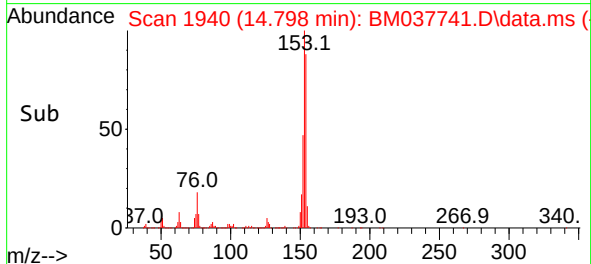
Instrument :
BNA_M
ClientSampleId :
SLCS203



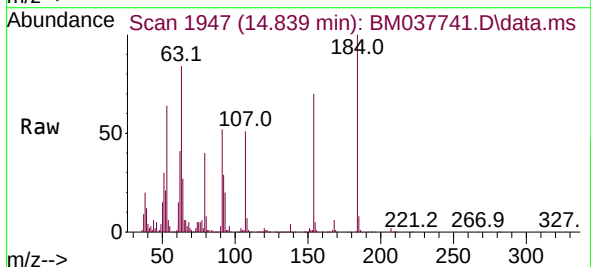
Tgt Ion:153 Resp: 161338
Ion Ratio Lower Upper
153 100
152 47.4 38.4 57.6
154 87.8 70.7 106.1

Manual Integrations
APPROVED

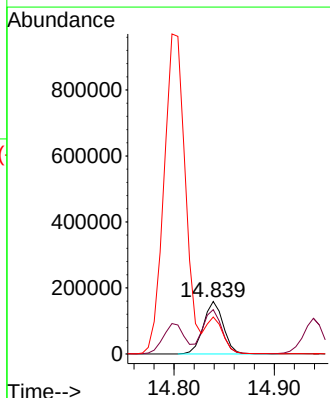
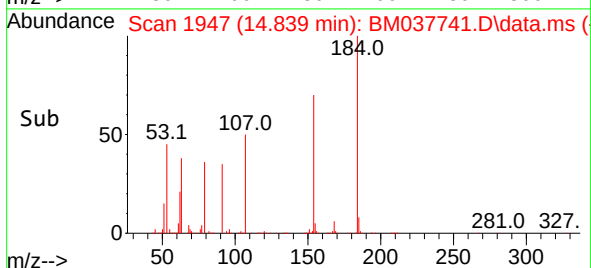
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

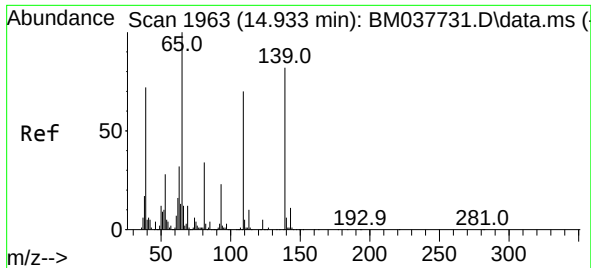


#53
2,4-Dinitrophenol
Concen: 31.164 ng/ul
RT: 14.839 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56



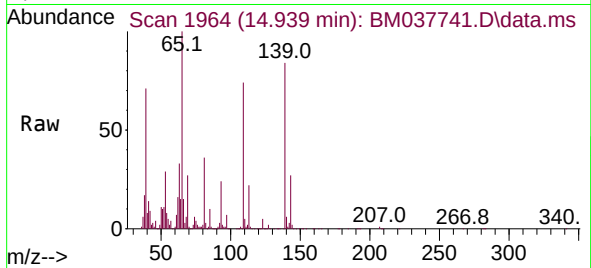
Tgt Ion:184 Resp: 217936
Ion Ratio Lower Upper
184 100
63 84.3 74.9 112.3
154 70.2 57.8 86.6





#55
4-Nitrophenol
Concen: 29.216 ng/ul
RT: 14.939 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

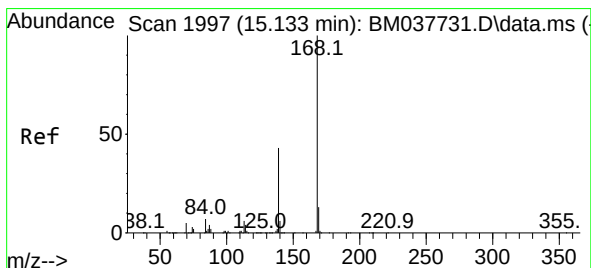
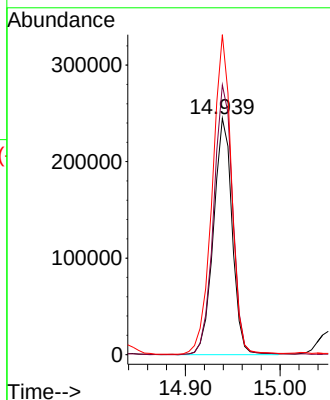
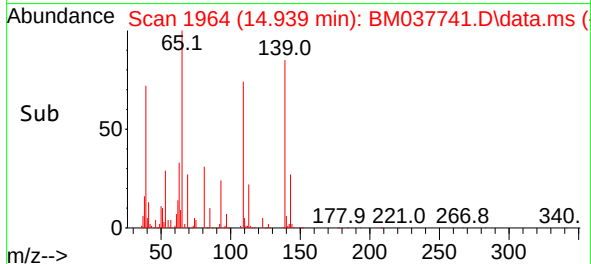
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:109 Resp: 334890
Ion Ratio Lower Upper
109 100
139 114.2 102.4 153.6
65 135.5 119.6 179.4

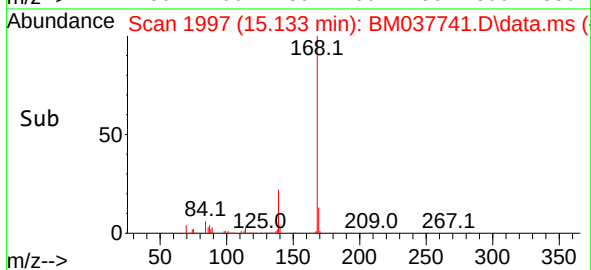
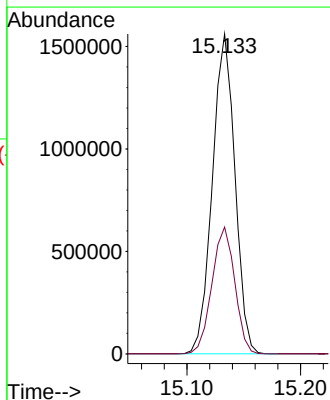
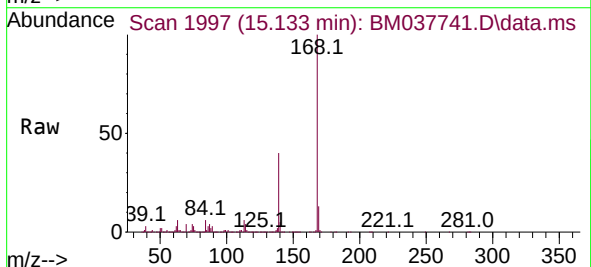
Manual Integrations
APPROVED

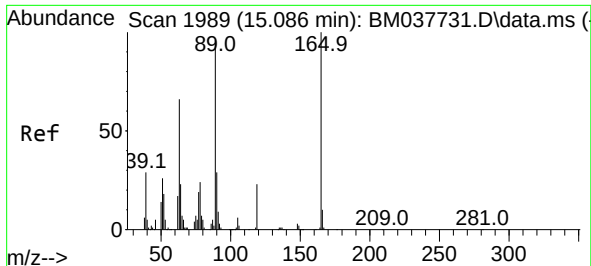
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#56
Dibenzofuran
Concen: 29.761 ng/ul
RT: 15.133 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

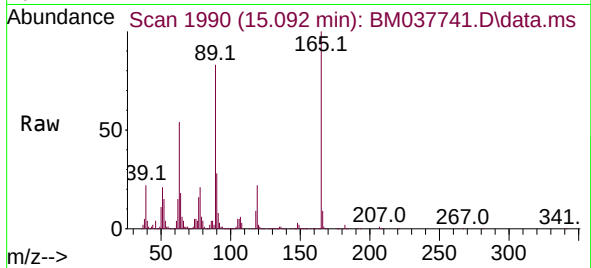
Tgt Ion:168 Resp: 2152287
Ion Ratio Lower Upper
168 100
139 39.6 32.2 48.2





#57
2,4-Dinitrotoluene
Concen: 31.760 ng/ul
RT: 15.092 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

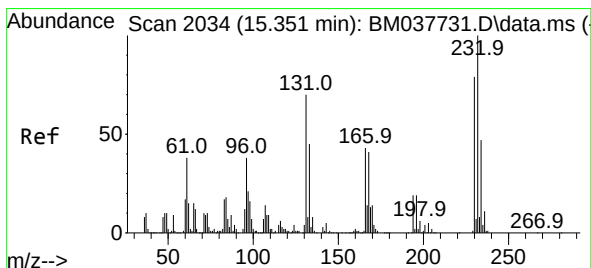
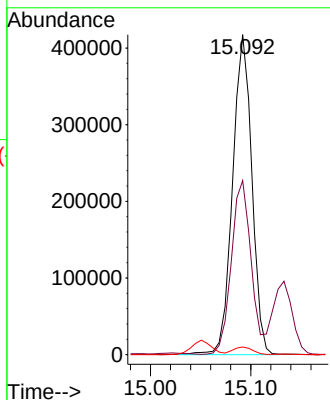
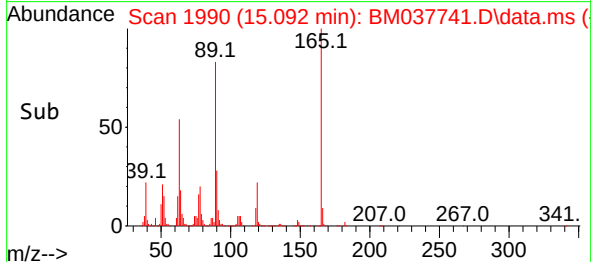
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:165 Resp: 555462
Ion Ratio Lower Upper
165 100
63 54.4 46.6 70.0
182 2.4 1.9 2.9

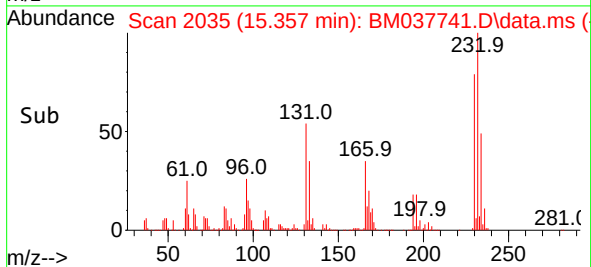
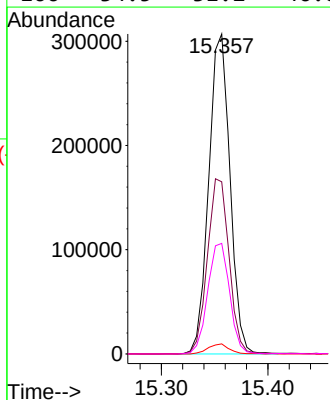
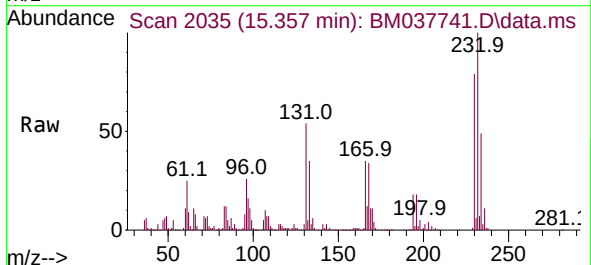
Manual Integrations
APPROVED

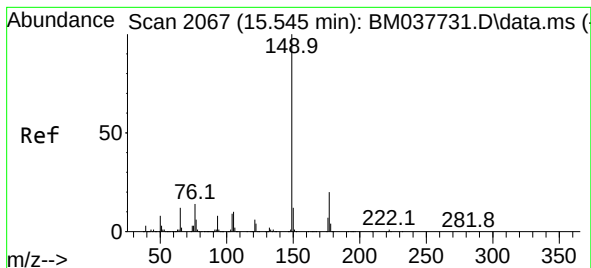
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.454 ng/ul
RT: 15.357 min Scan# 2035
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

Tgt Ion:232 Resp: 425704
Ion Ratio Lower Upper
232 100
131 53.8 50.2 75.4
130 3.1 2.8 4.2
166 34.5 31.2 46.8





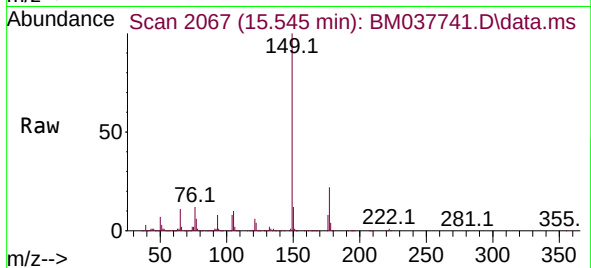
#59
Diethylphthalate
Concen: 28.930 ng/ul
RT: 15.545 min Scan# 2067
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

Instrument :

BNA_M

ClientSampleId :

SLCS203

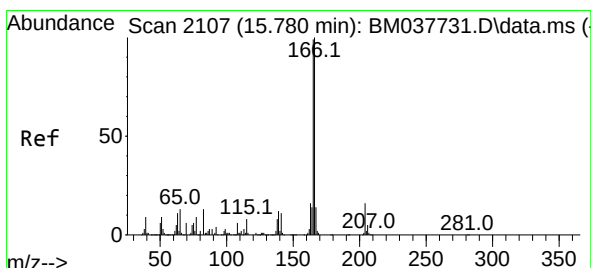
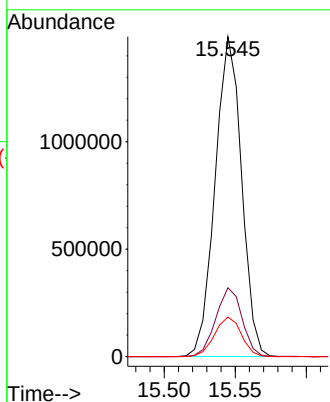
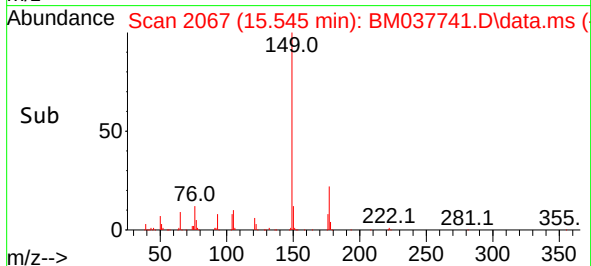


Tgt Ion:149 Resp: 192734
Ion Ratio Lower Upper
149 100
177 21.5 16.1 24.1
150 12.4 9.4 14.0

Manual Integrations

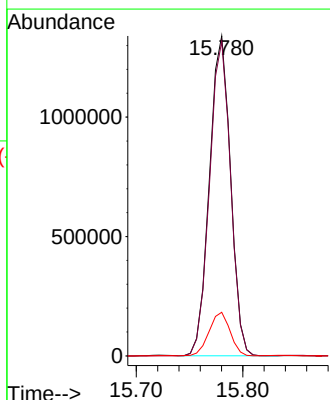
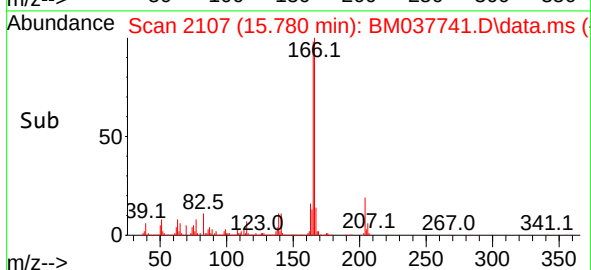
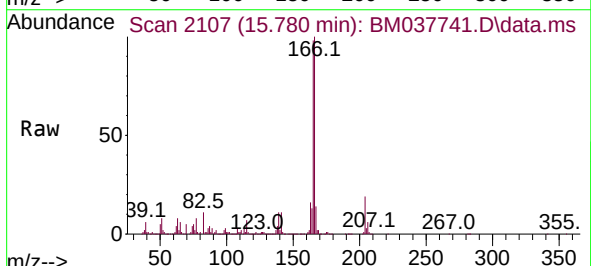
APPROVED

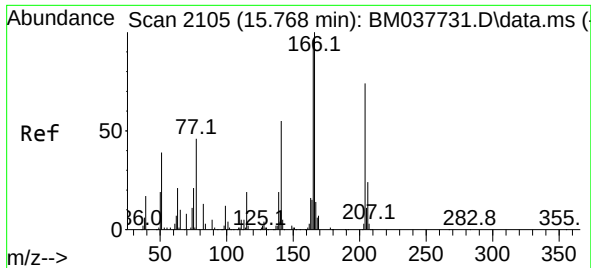
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#61
Fluorene
Concen: 29.468 ng/ul
RT: 15.780 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

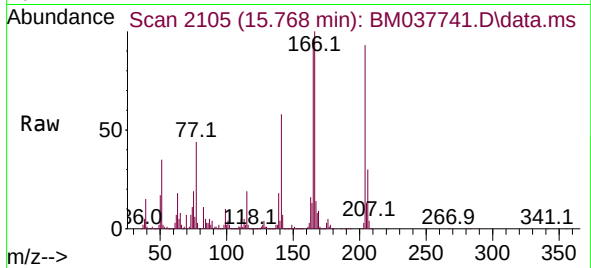
Tgt Ion:166 Resp: 1846110
Ion Ratio Lower Upper
166 100
165 98.3 79.3 118.9
167 13.6 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 31.983 ng/ul
RT: 15.768 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

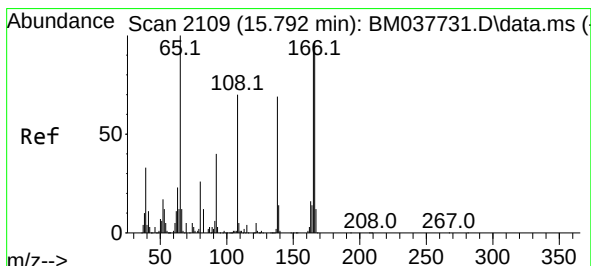
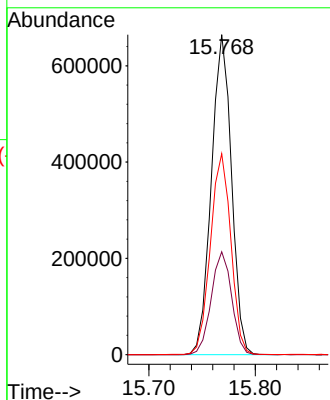
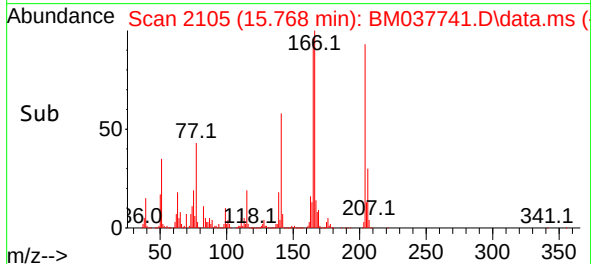
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:204 Resp: 874046
Ion Ratio Lower Upper
204 100
206 32.1 25.8 38.8
141 62.8 54.3 81.5

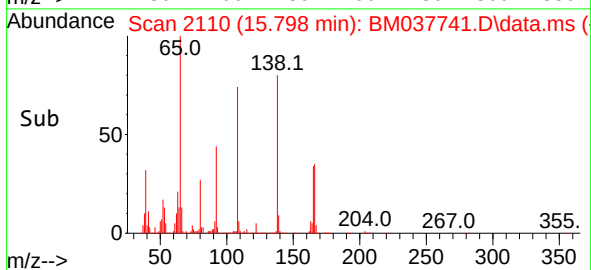
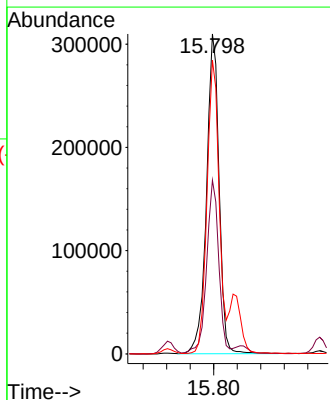
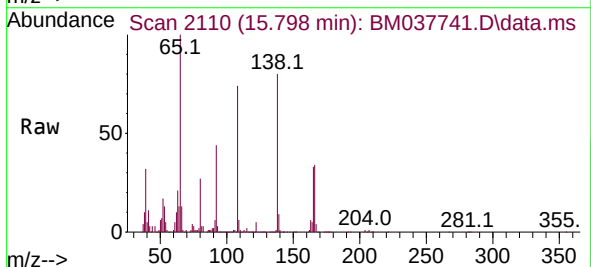
Manual Integrations
APPROVED

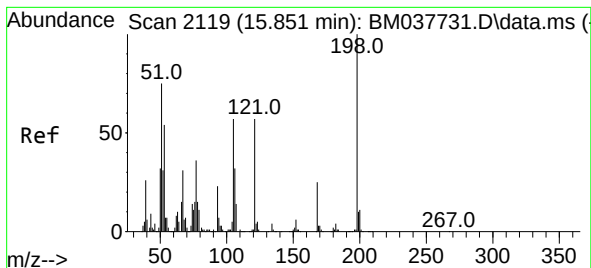
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#63
4-Nitroaniline
Concen: 33.614 ng/ul
RT: 15.798 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

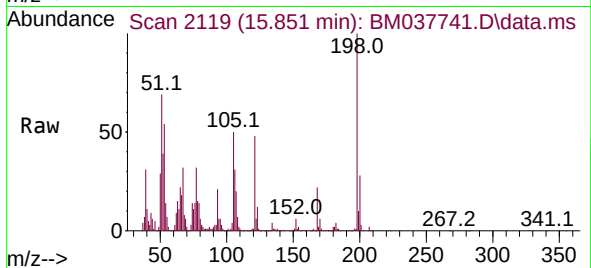
Tgt Ion:138 Resp: 462057
Ion Ratio Lower Upper
138 100
92 54.3 43.7 65.5
108 91.8 68.1 102.1





#66
4,6-Dinitro-2-methylphenol
Concen: 31.046 ng/ul
RT: 15.851 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

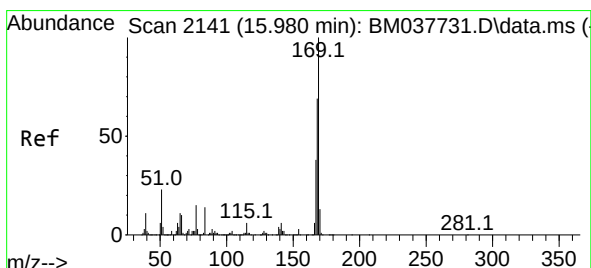
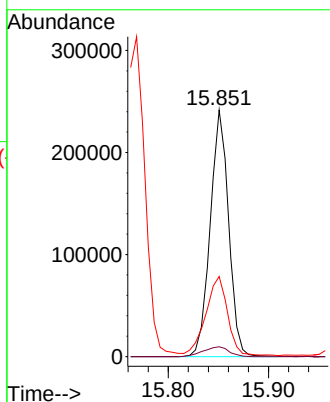
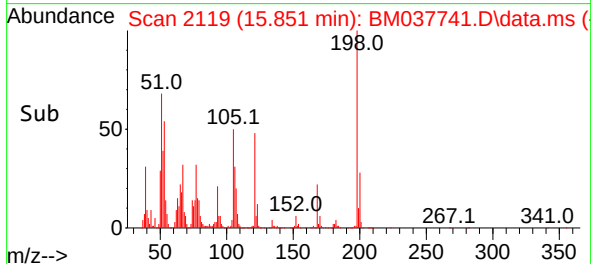
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:198 Resp: 308313
Ion Ratio Lower Upper
198 100
182 4.0 4.0 6.0
77 32.5 27.9 41.9

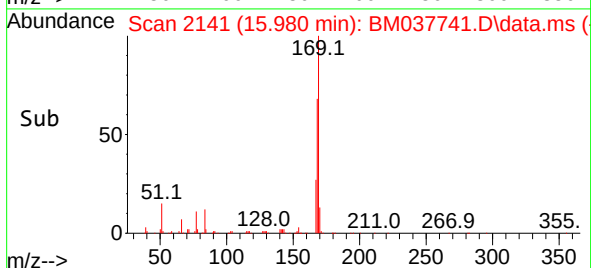
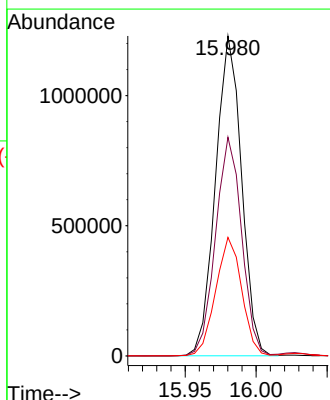
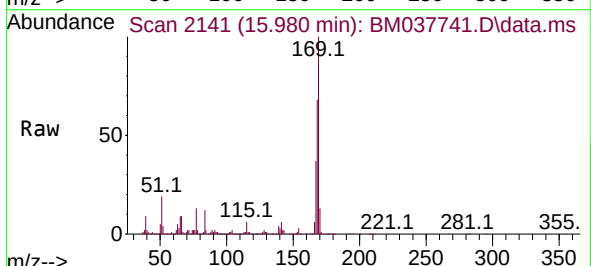
Manual Integrations
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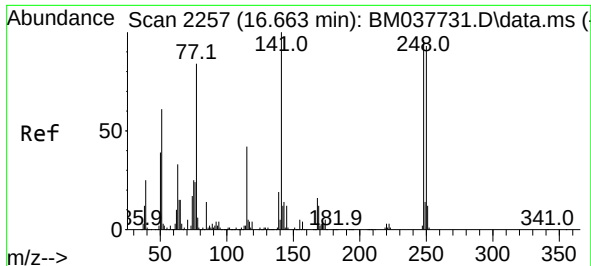
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#67
N-Nitrosodiphenylamine
Concen: 29.066 ng/ul
RT: 15.980 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

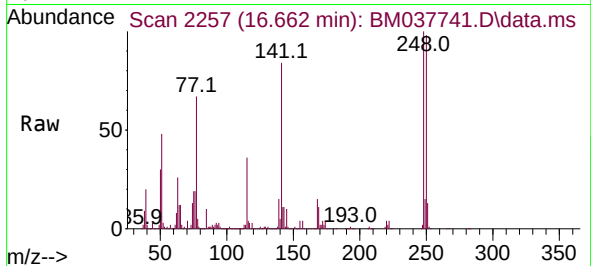
Tgt Ion:169 Resp: 1570922
Ion Ratio Lower Upper
169 100
168 68.3 54.0 81.0
167 37.0 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 35.727 ng/ul
RT: 16.662 min Scan# 2257
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

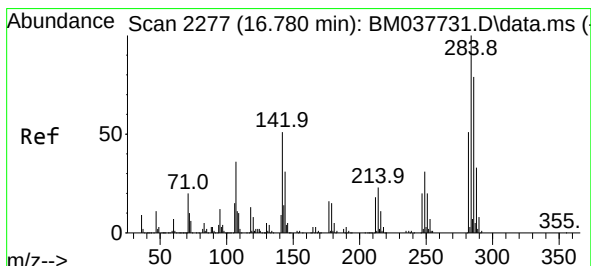
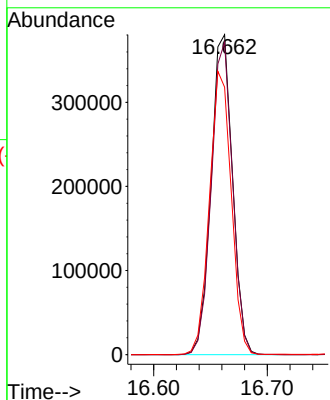
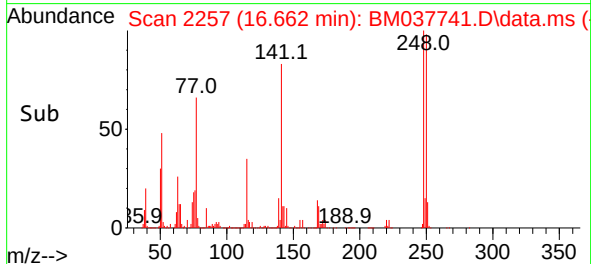
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:248 Resp: 499849
Ion Ratio Lower Upper
248 100
250 97.6 78.5 117.7
141 83.6 78.9 118.3

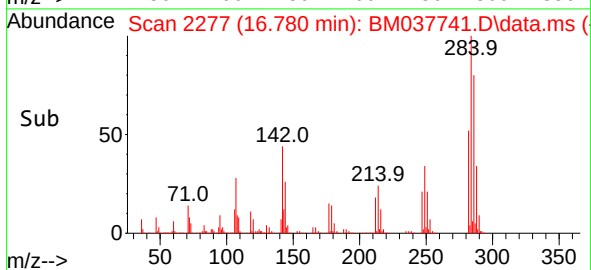
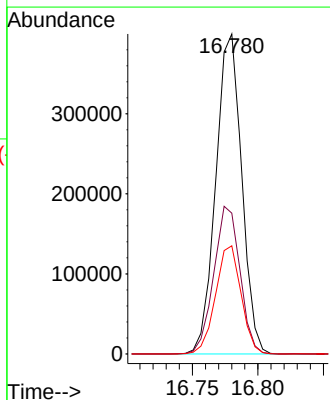
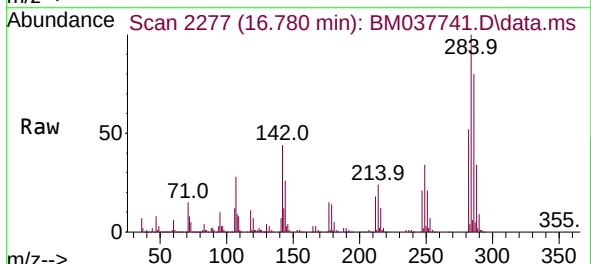
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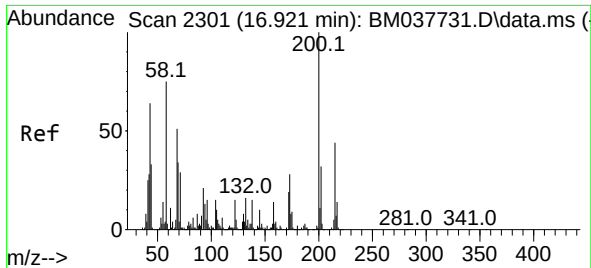
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#69
Hexachlorobenzene
Concen: 30.655 ng/ul
RT: 16.780 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

Tgt Ion:284 Resp: 550833
Ion Ratio Lower Upper
284 100
142 44.0 40.4 60.6
249 33.8 24.5 36.7





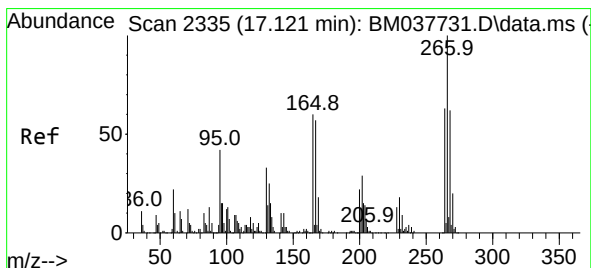
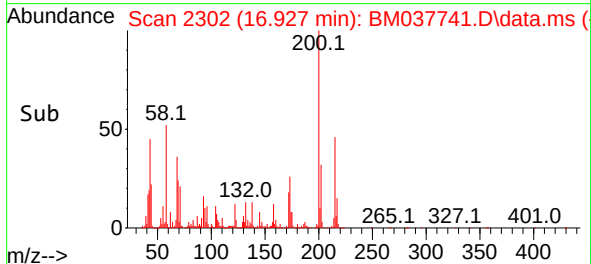
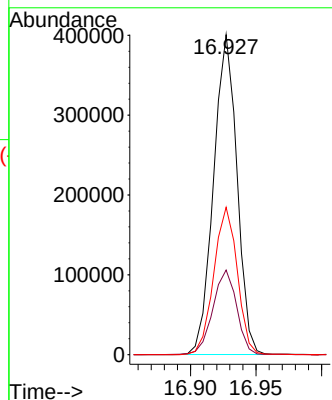
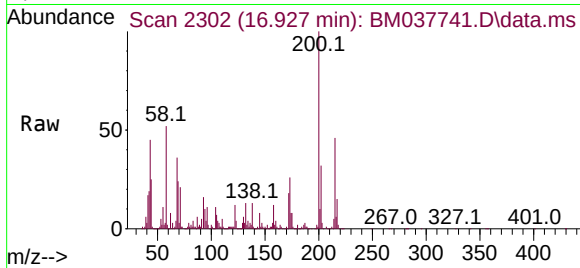
#70
Atrazine
Concen: 27.167 ng/ul
RT: 16.927 min Scan# 2301
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

Instrument :
BNA_M
ClientSampleId :
SLCS203

Tgt Ion:200 Resp: 498382
Ion Ratio Lower Upper
200 100
173 26.4 22.6 34.0
215 46.0 36.6 55.0

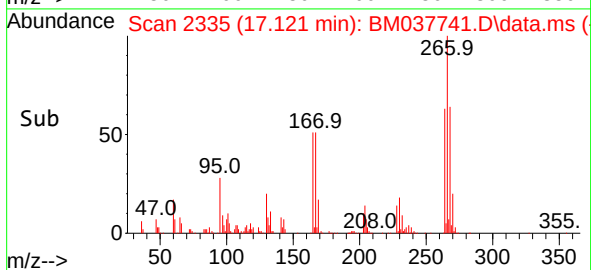
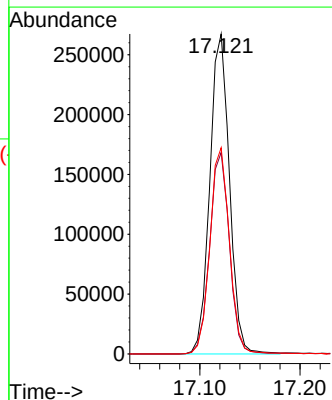
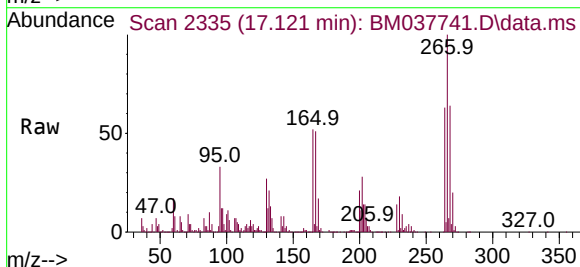
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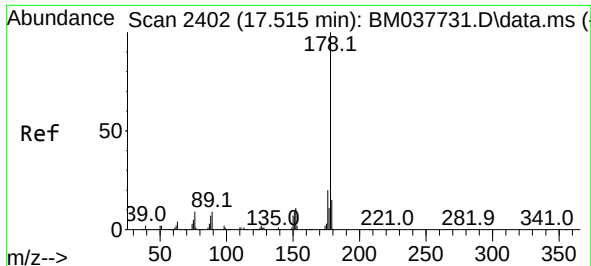
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#71
Pentachlorophenol
Concen: 30.571 ng/ul
RT: 17.121 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

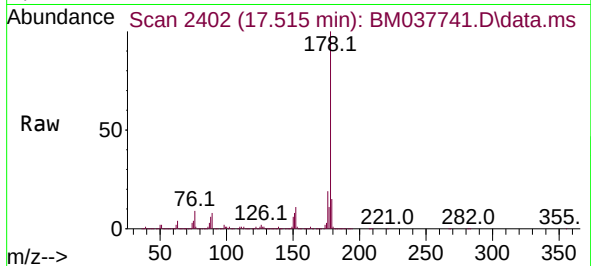
Tgt Ion:266 Resp: 363715
Ion Ratio Lower Upper
266 100
264 62.9 52.0 78.0
268 64.4 52.2 78.2





#72
Phenanthrene
Concen: 29.157 ng/ul
RT: 17.515 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

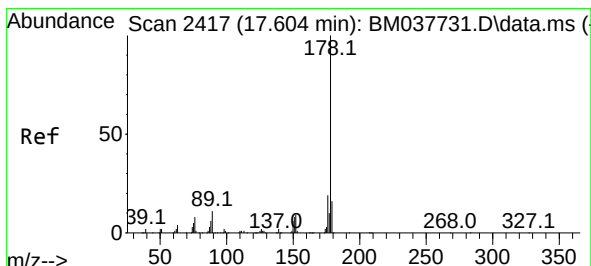
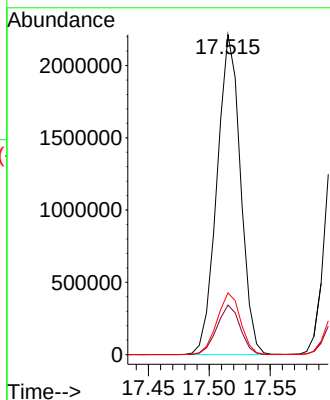
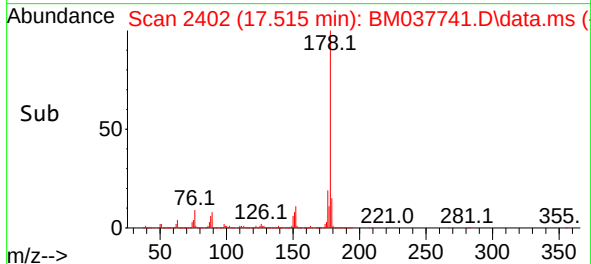
Instrument :
BNA_M
ClientSampleId :
SLCS203



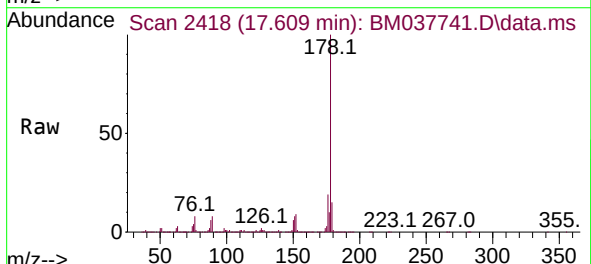
Tgt Ion:178 Resp: 2970940
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 19.3 15.4 23.2

Manual Integrations
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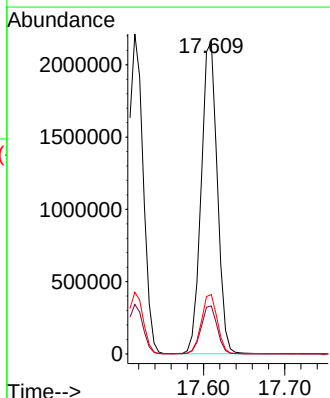
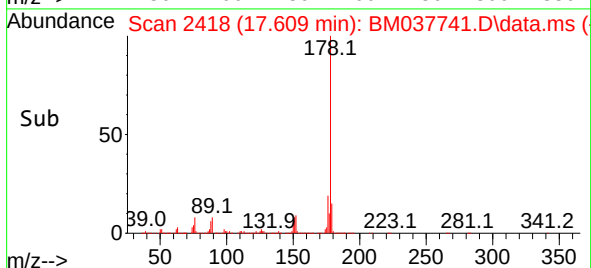
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

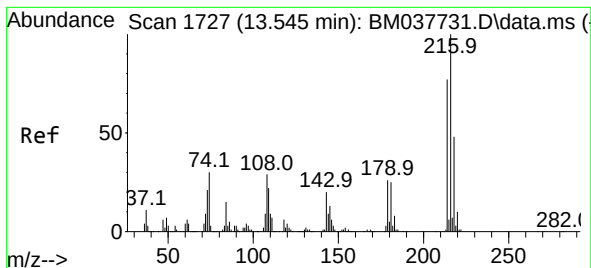


#74
Anthracene
Concen: 28.725 ng/ul
RT: 17.609 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56



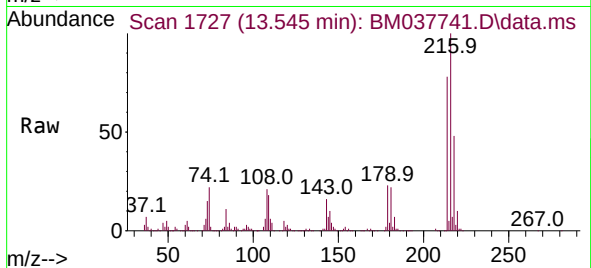
Tgt Ion:178 Resp: 2971531
Ion Ratio Lower Upper
178 100
179 15.3 12.6 18.8
176 19.0 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.809 ng/uL
RT: 13.545 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

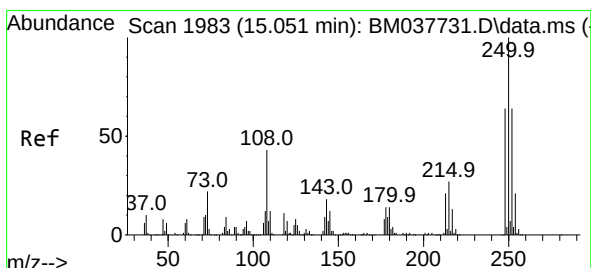
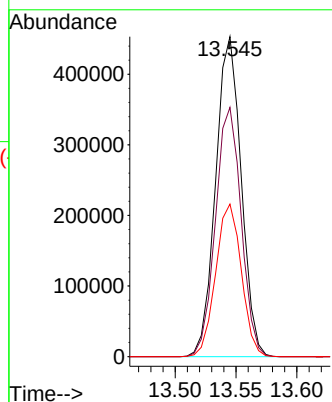
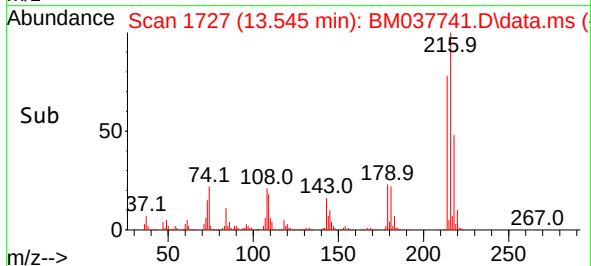
Instrument :
BNA_M
ClientSampleId :
SLCS203



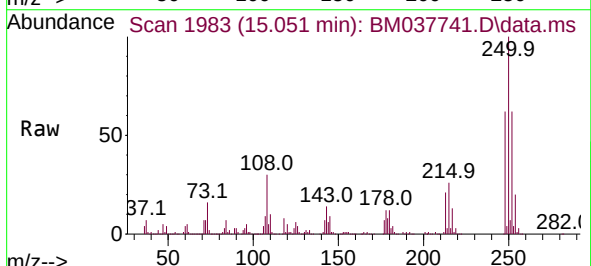
Tgt Ion:216 Resp: 661897
Ion Ratio Lower Upper
216 100
214 77.9 63.3 94.9
218 47.7 38.6 58.0

Manual Integrations
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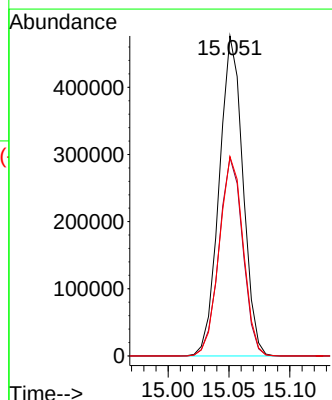
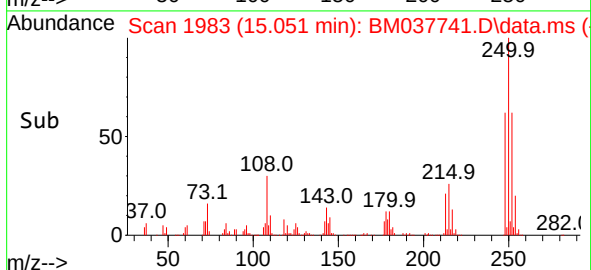
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

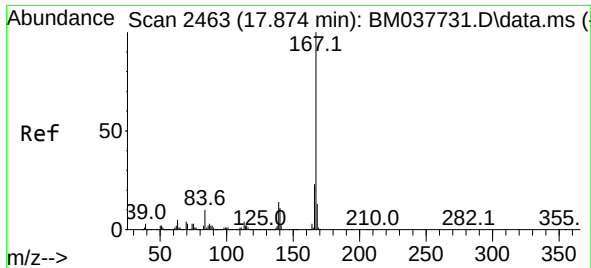


#76
Pentachlorobenzene
Concen: 29.173 ng/uL
RT: 15.051 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56



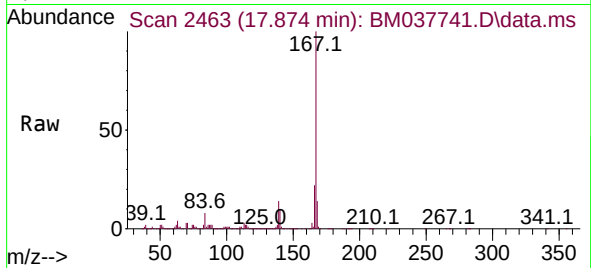
Tgt Ion:250 Resp: 645637
Ion Ratio Lower Upper
250 100
248 62.0 50.1 75.1
252 62.3 49.9 74.9





#77
 Carbazole
 Concen: 27.952 ng/ul
 RT: 17.874 min Scan# 2463
 Delta R.T. -0.000 min
 Lab File: BM037741.D
 Acq: 26 Nov 2022 19:56

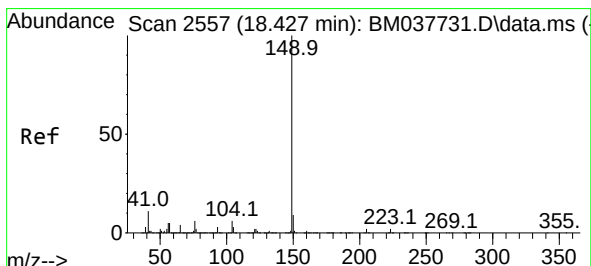
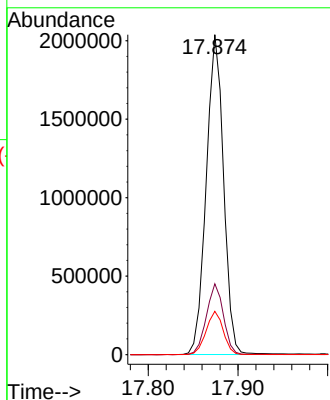
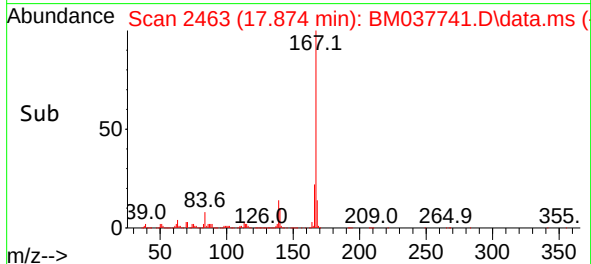
Instrument :
 BNA_M
 ClientSampleId :
 SLCS203



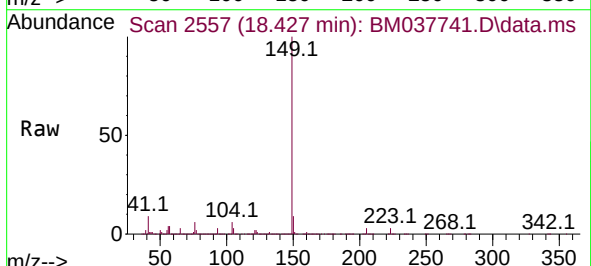
Tgt Ion:167 Resp: 2748991
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.5 26.3
 139 13.5 10.9 16.3

Manual Integrations
 APPROVED

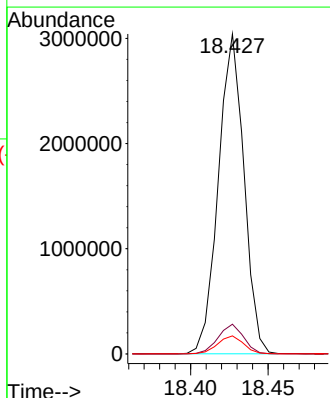
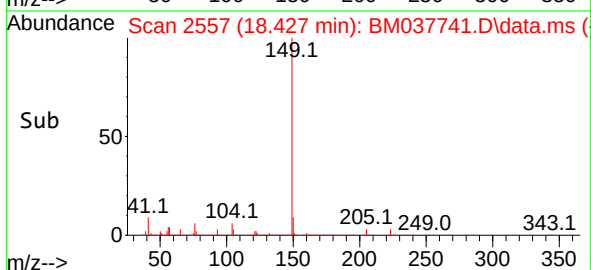
Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/28/2022

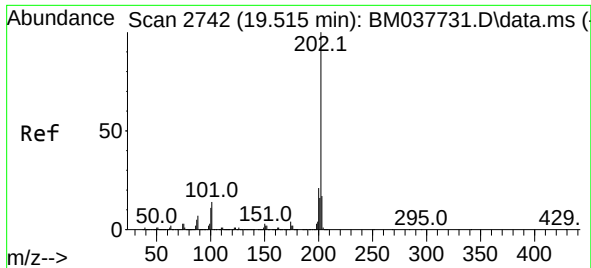


#78
 Di-n-butylphthalate
 Concen: 24.606 ng/ul
 RT: 18.427 min Scan# 2557
 Delta R.T. -0.006 min
 Lab File: BM037741.D
 Acq: 26 Nov 2022 19:56



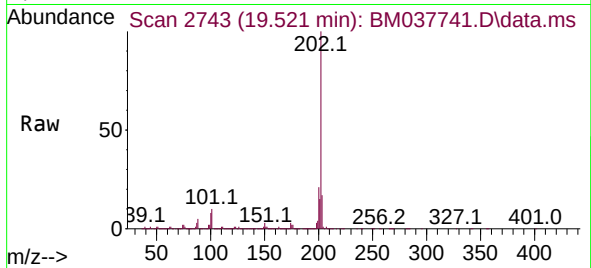
Tgt Ion:149 Resp: 3502917
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 5.6 4.4 6.6





#80
Fluoranthene
Concen: 32.820 ng/ul
RT: 19.521 min Scan# 2743
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

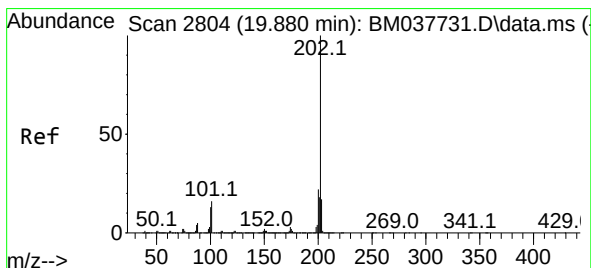
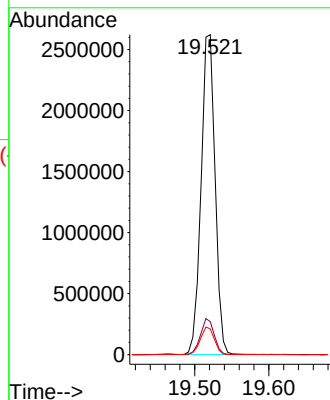
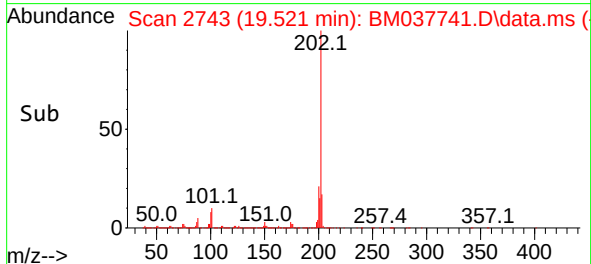
Instrument :
BNA_M
ClientSampleId :
SLCS203



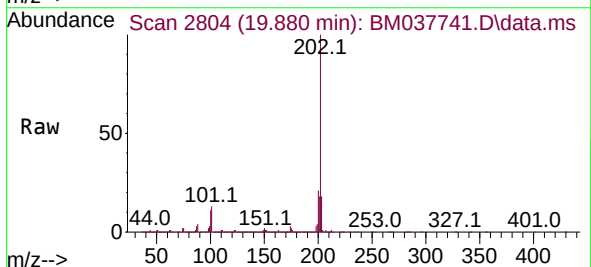
Tgt Ion:202 Resp: 3433815
Ion Ratio Lower Upper
202 100
101 10.3 10.6 16.0
100 8.0 8.2 12.4

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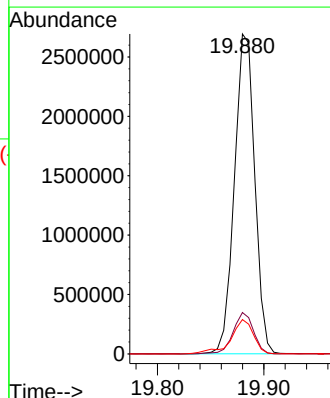
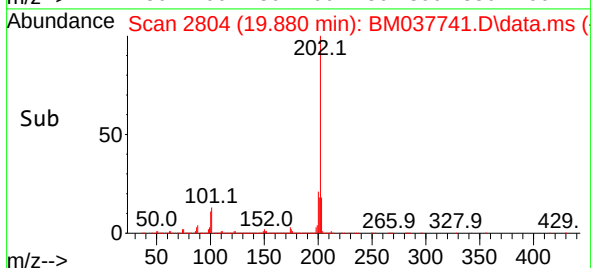
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

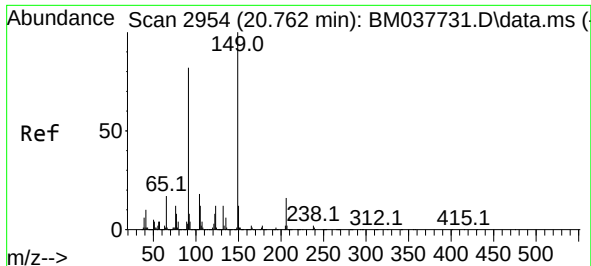


#82
Pyrene
Concen: 32.295 ng/ul
RT: 19.880 min Scan# 2804
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56



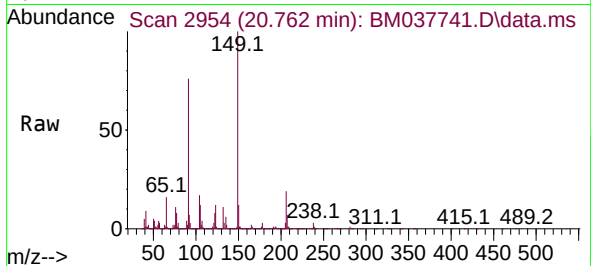
Tgt Ion:202 Resp: 3568835
Ion Ratio Lower Upper
202 100
101 12.9 12.2 18.4
100 10.7 10.2 15.2





#83
Butylbenzylphthalate
Concen: 31.248 ng/ul
RT: 20.762 min Scan# 2954
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

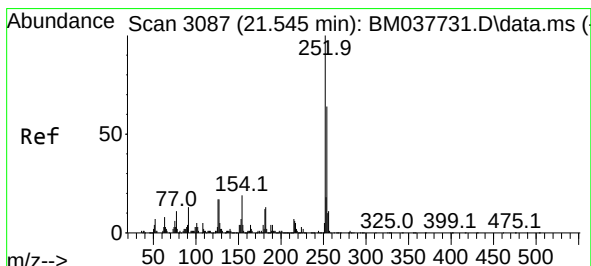
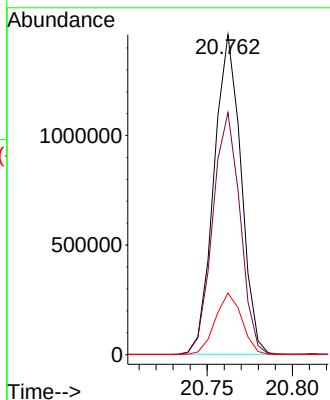
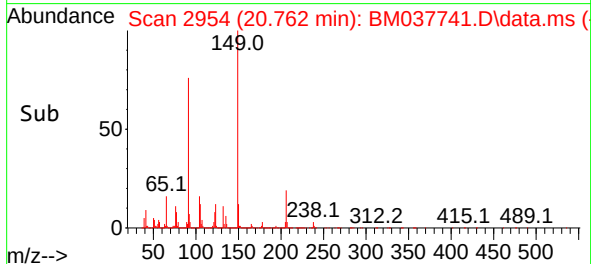
Instrument :
BNA_M
ClientSampleId :
SLCS203



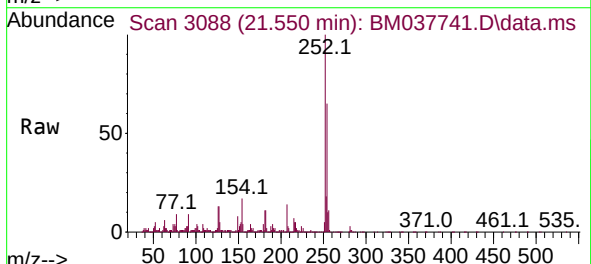
Tgt Ion:149 Resp: 1608592
Ion Ratio Lower Upper
149 100
91 75.6 65.9 98.9
206 19.2 13.4 20.2

Manual Integrations
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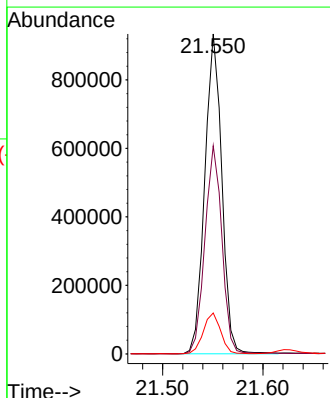
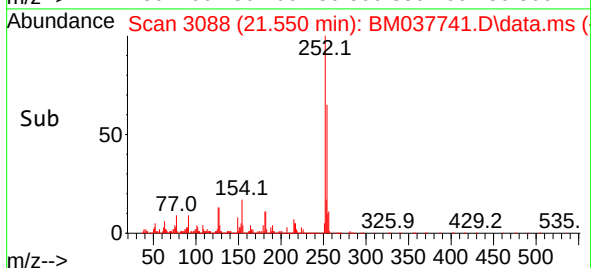
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022

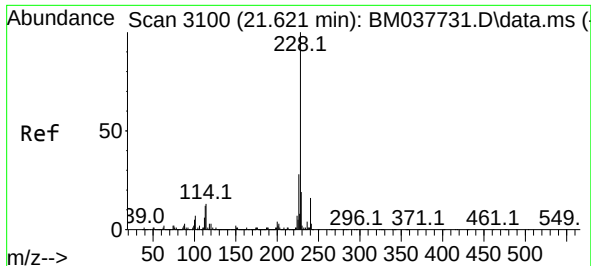


#84
3,3'-Dichlorobenzidine
Concen: 33.935 ng/ul
RT: 21.550 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56



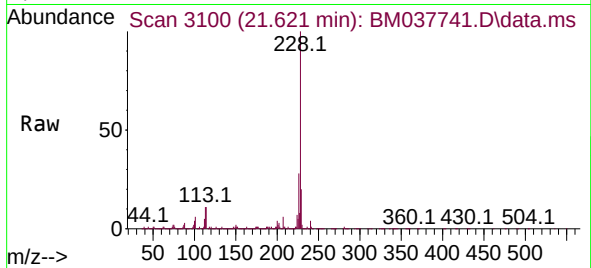
Tgt Ion:252 Resp: 1098436
Ion Ratio Lower Upper
252 100
254 65.1 51.0 76.4
126 12.8 12.2 18.4





#85
Benzo(a)anthracene
Concen: 30.174 ng/ul
RT: 21.621 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

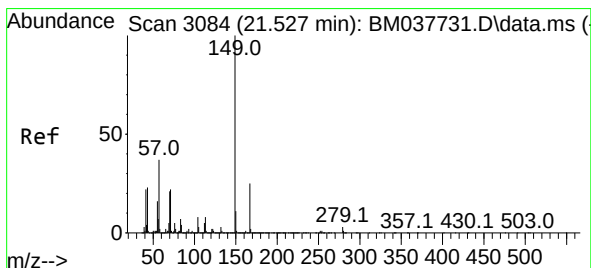
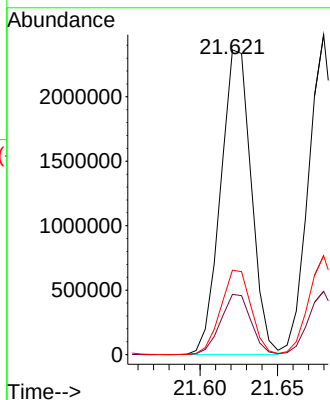
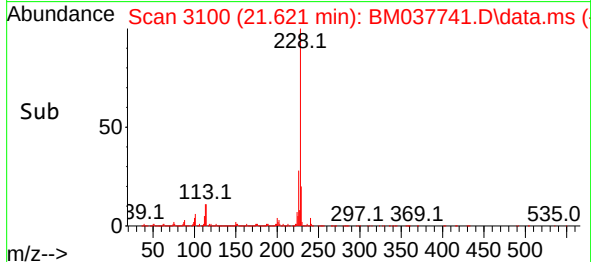
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:228 Resp: 3253432
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.7 22.2 33.2

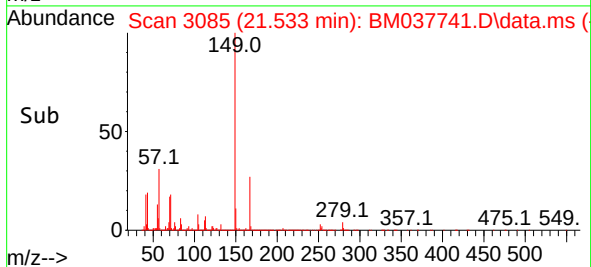
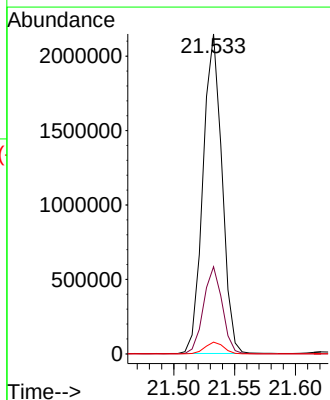
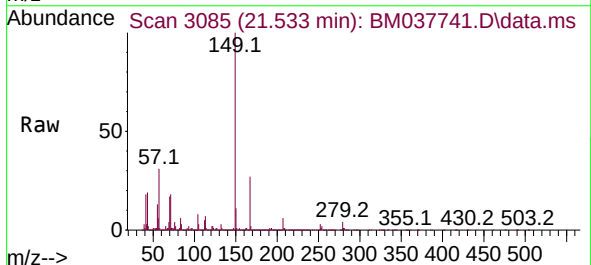
Manual Integrations
APPROVED

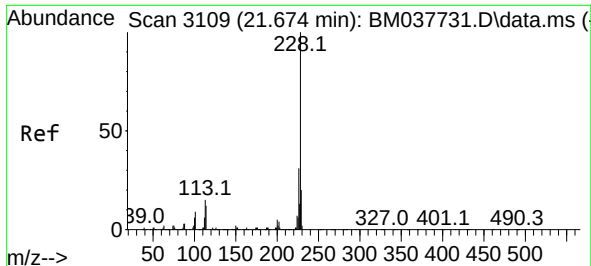
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.932 ng/ul
RT: 21.533 min Scan# 3085
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

Tgt Ion:149 Resp: 2327988
Ion Ratio Lower Upper
149 100
167 27.2 20.2 30.4
279 3.7 2.2 3.4#





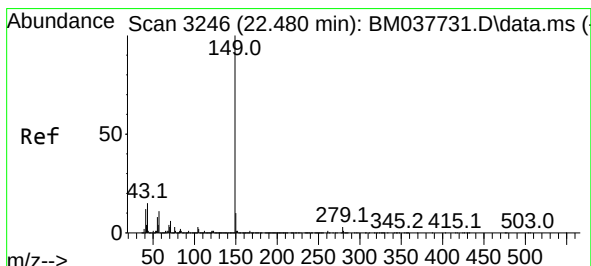
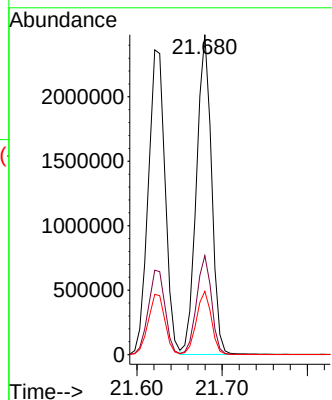
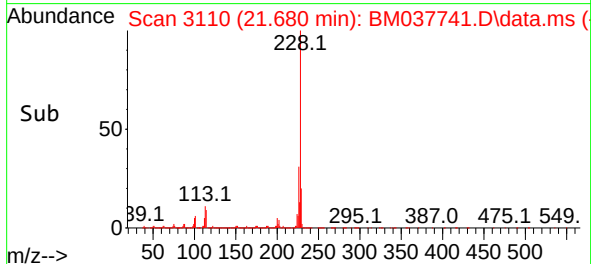
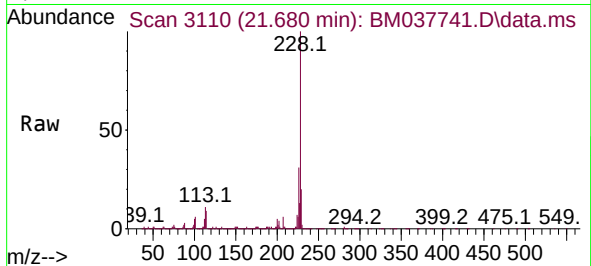
#87
Chrysene
Concen: 29.955 ng/ul
RT: 21.680 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

Instrument :
BNA_M
ClientSampleId :
SLCS203

Tgt Ion:228 Resp: 3039412
Ion Ratio Lower Upper
228 100
226 30.9 24.2 36.4
229 19.8 16.1 24.1

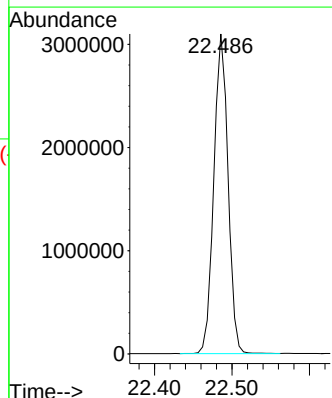
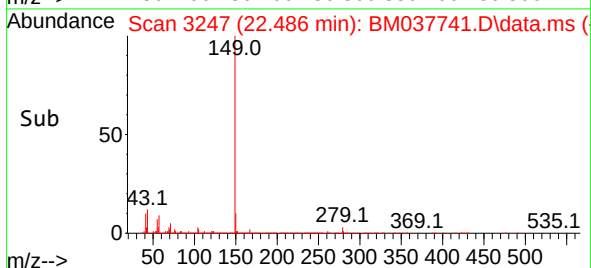
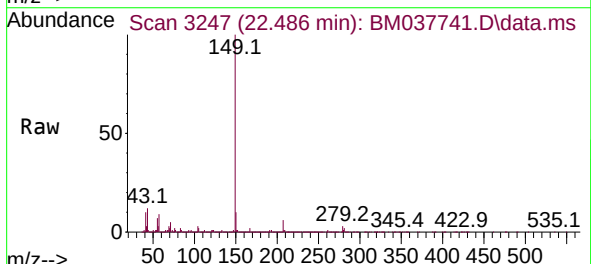
Manual Integrations
APPROVED

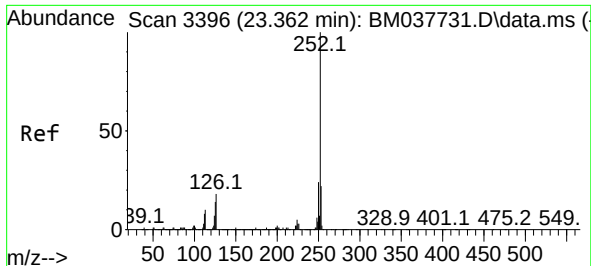
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#89
Di-n-octyl phthalate
Concen: 32.684 ng/ul
RT: 22.486 min Scan# 3247
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

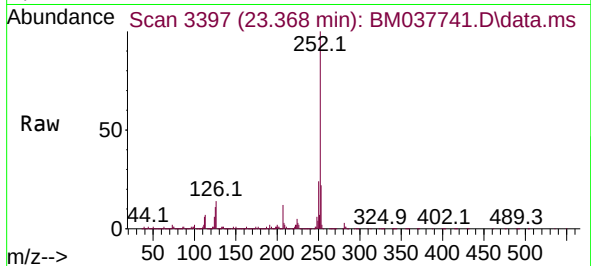
Tgt Ion:149 Resp: 3940426





#90
Benzo(b)fluoranthene
Concen: 30.836 ng/ul
RT: 23.368 min Scan# 3396
Delta R.T. -0.000 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

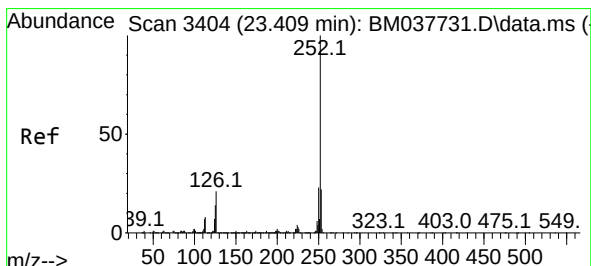
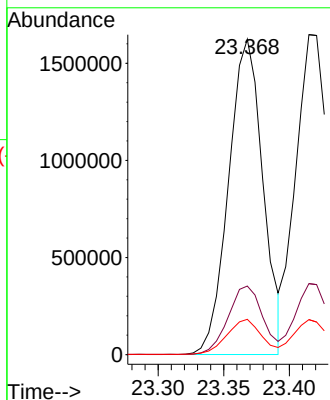
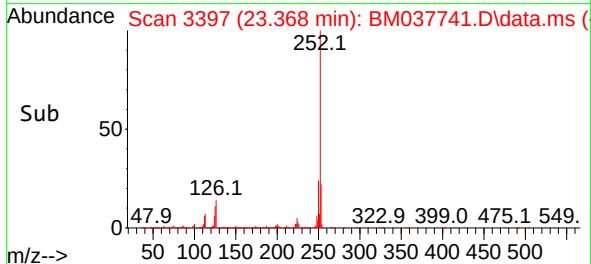
Instrument :
BNA_M
ClientSampleId :
SLCS203



Tgt Ion:252 Resp: 2958558
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.6
125 11.2 11.0 16.4

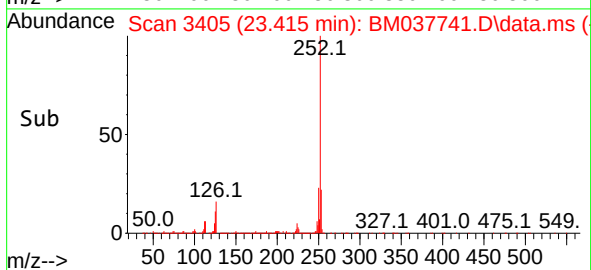
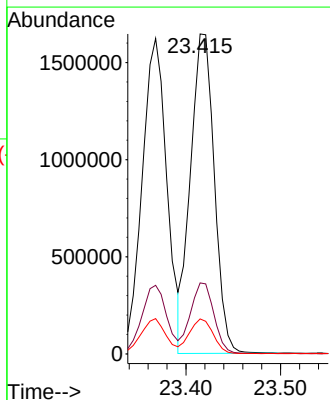
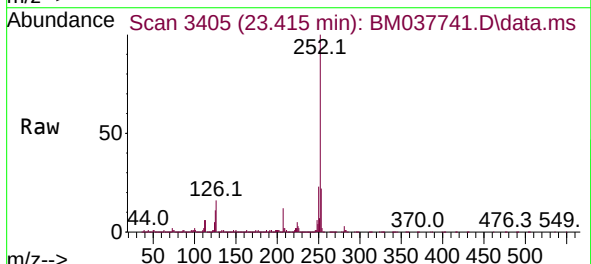
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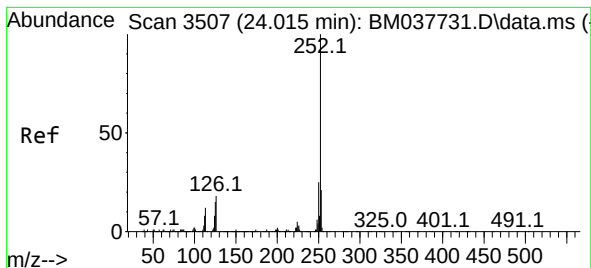
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#91
Benzo(k)fluoranthene
Concen: 30.759 ng/ul
RT: 23.415 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BM037741.D
Acq: 26 Nov 2022 19:56

Tgt Ion:252 Resp: 2878031
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 10.9 10.6 16.0





#93

Benzo(a)pyrene

Concen: 29.940 ng/ul

RT: 24.021 min Scan# 3

Delta R.T. -0.000 min

Lab File: BM037741.D

Acq: 26 Nov 2022 19:56

Instrument :

BNA_M

ClientSampleId :

SLCS203

Tgt Ion:252 Resp: 2496722

Ion Ratio Lower Upper

252 100

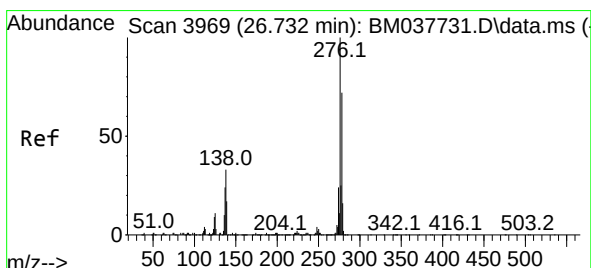
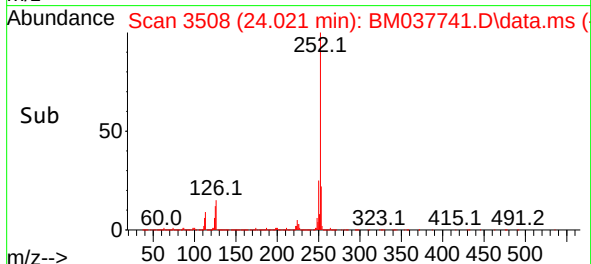
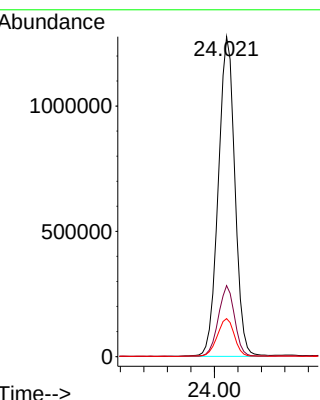
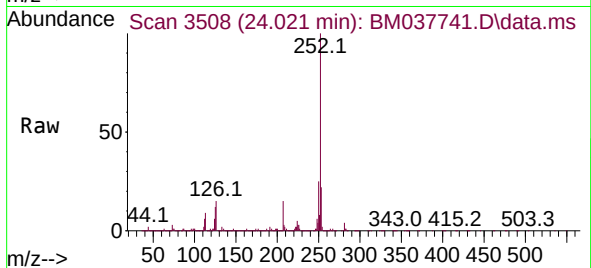
253 22.2 17.3 25.9

125 11.9 12.0 18.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/28/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 26.308 ng/ul

RT: 26.738 min Scan# 3970

Delta R.T. -0.006 min

Lab File: BM037741.D

Acq: 26 Nov 2022 19:56

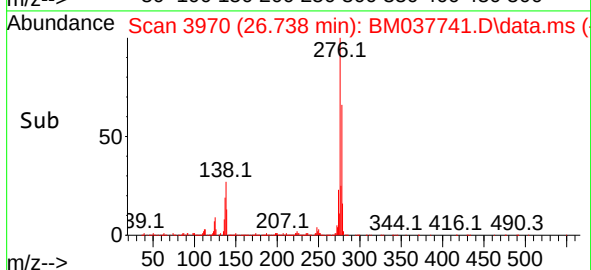
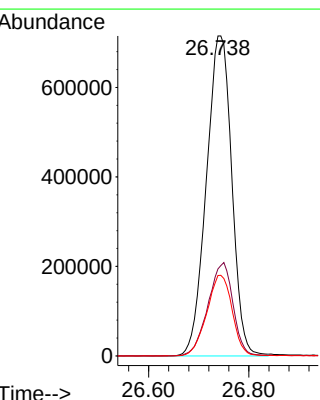
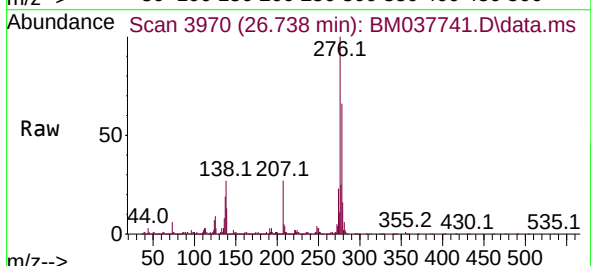
Tgt Ion:276 Resp: 2516782

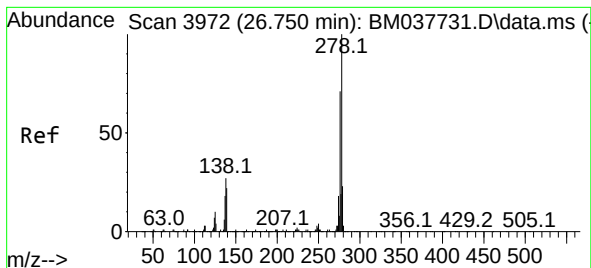
Ion Ratio Lower Upper

276 100

138 27.2 26.9 40.3

277 25.1 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 25.959 ng/ul

RT: 26.756 min Scan# 3972

Delta R.T. -0.006 min

Lab File: BM037741.D

Acq: 26 Nov 2022 19:56

Instrument :

BNA_M

ClientSampleId :

SLCS203

Tgt Ion:278 Resp: 2229740

Ion Ratio Lower Upper

278 100

139 17.9 16.6 25.0

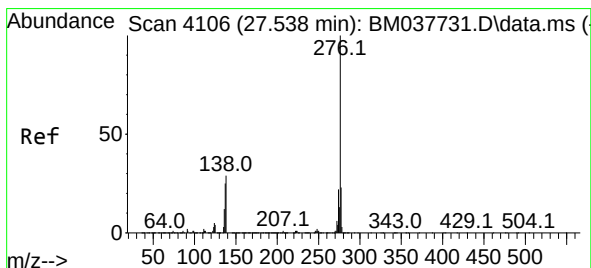
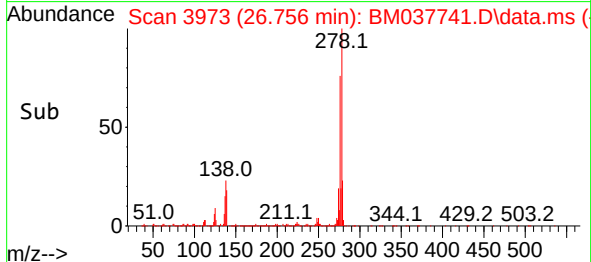
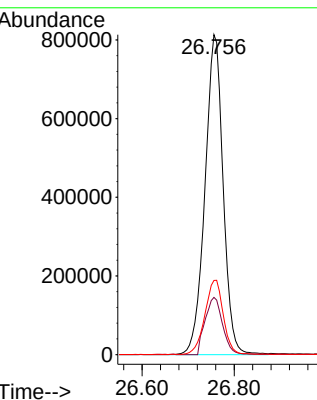
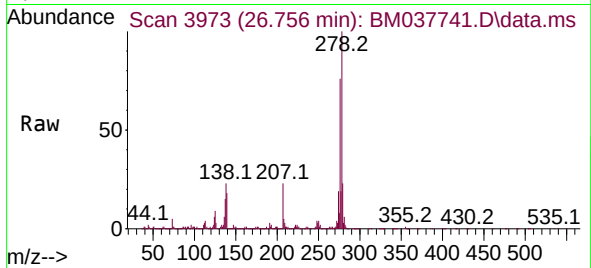
279 23.2 19.3 28.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022

Supervised By :mohammad ahmed 11/28/2022



#96

Benzo(g,h,i)perylene

Concen: 25.212 ng/ul

RT: 27.550 min Scan# 4108

Delta R.T. -0.000 min

Lab File: BM037741.D

Acq: 26 Nov 2022 19:56

Tgt Ion:276 Resp: 2100321

Ion Ratio Lower Upper

276 100

138 24.4 23.4 35.2

277 23.2 19.1 28.7

