

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120222\
 Data File : BM037836.D
 Acq On : 02 Dec 2022 19:32
 Operator : CG/JU
 Sample : PB149301BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS301

Quant Time: Dec 02 21:49:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 01:14:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/05/2022
 Supervised By :mohammad ahmed 12/05/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.092	152	223184	20.000	ng/u1	0.00
20) Naphthalene-d8	10.916	136	1043903	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.727	164	699669	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.462	188	1461141	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	1236672	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	936110	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	24125m	5.071	ng/uL	0.00
4) Pyridine-d5	3.863	84	355438	23.102	ng/u1	0.00
7) Phenol-d5	7.251	99	542959	27.003	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	320317	27.305	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	432982	28.480	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	436714	27.311	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	228279	27.529	ng/u1	0.00
24) 2-Nitrophenol-d4	9.992	143	252295	29.402	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.533	165	464170	29.168	ng/u1	0.00
31) 4-Chloroaniline-d4	11.057	131	598226	24.508	ng/u1	0.00
46) Dimethylphthalate-d6	14.133	166	1359160	28.289	ng/u1	0.00
49) Acenaphthylene-d8	14.421	160	1618375	27.697	ng/u1	0.00
54) 4-Nitrophenol-d4	14.921	143	269149	26.990	ng/u1	0.01
60) Fluorene-d10	15.710	176	1216183	27.902	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.827	200	233770	30.372	ng/u1	0.00
73) Anthracene-d10	17.562	188	1898598	28.255	ng/u1	0.00
81) Pyrene-d10	19.845	212	2116445	33.039	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.956	264	1383769	29.507	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.463	88	50562	9.918	ng/uL#	84
5) Pyridine	3.887	79	369931	24.522	ng/u1	95
6) Benzaldehyde	7.228	77	284716	29.401	ng/u1	99
8) Phenol	7.281	94	559385	27.222	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.510	93	440661	26.881	ng/u1	99
12) 2-Chlorophenol	7.657	128	467919	28.595	ng/u1	99
13) 2-Methylphenol	8.539	108	444923	27.150	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.622	45	857434	28.149	ng/u1	99
16) Acetophenone	8.928	105	718635	28.490	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.916	70	361241	28.433	ng/u1	94
18) 4-Methylphenol	8.875	108	482896	27.311	ng/u1	98
19) Hexachloroethane	9.186	117	188301	30.127	ng/u1	95
22) Nitrobenzene	9.310	77	516844	29.741	ng/u1	96
23) Isophorone	9.845	82	1047343	28.012	ng/u1	99
25) 2-Nitrophenol	10.028	139	274025	29.469	ng/u1	97
26) 2,4-Dimethylphenol	10.081	107	491261	27.484	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.322	93	617880	27.367	ng/u1	98
29) 2,4-Dichlorophenol	10.563	162	477297	29.653	ng/u1	98
30) Naphthalene	10.969	128	1578715	27.865	ng/u1	99
32) 4-Chloroaniline	11.080	127	563636	22.819	ng/u1	97
33) Hexachlorobutadiene	11.251	225	299316	30.020	ng/u1	99
34) Caprolactam	11.874	113	156008m	26.691	ng/u1	
35) 4-Chloro-3-methylphenol	12.192	107	497004	29.588	ng/u1	96
36) 2-Methylnaphthalene	12.569	142	1092336	27.869	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.786	142	1093809	27.882	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.927	216	581527	29.021	ng/u1	99
40) Hexachlorocyclopentadiene	12.910	237	320329	29.070	ng/u1	99
41) 2,4,6-Trichlorophenol	13.169	196	390814	29.875	ng/u1	99
42) 2,4,5-Trichlorophenol	13.239	196	423623	30.406	ng/u1	98
43) 1,1'-Biphenyl	13.563	154	1447195	28.456	ng/u1	100
44) 2-Chloronaphthalene	13.610	162	1140866	28.586	ng/u1	99
45) 2-Nitroaniline	13.810	65	342334	30.315	ng/u1	94
47) Dimethylphthalate	14.180	163	1441422	28.805	ng/u1	99
48) 2,6-Dinitrotoluene	14.304	165	299168	29.281	ng/u1	98
50) Acenaphthylene	14.451	152	1813658	27.995	ng/u1	100
51) 3-Nitroaniline	14.633	138	315103	25.839	ng/u1	98
52) Acenaphthene	14.786	153	1259341	28.053	ng/u1	99
53) 2,4-Dinitrophenol	14.833	184	171180	28.687	ng/u1	89
55) 4-Nitrophenol	14.933	109	191358	31.131	ng/u1	91
56) Dibenzofuran	15.121	168	1727458	28.582	ng/u1	98
57) 2,4-Dinitrotoluene	15.086	165	425183	29.797	ng/u1	93
58) 2,3,4,6-Tetrachlorophenol	15.345	232	376484	30.722	ng/u1	96
59) Diethylphthalate	15.533	149	1478451	28.809	ng/u1	99
61) Fluorene	15.768	166	1461510	28.724	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.757	204	715422	29.493	ng/u1	100
63) 4-Nitroaniline	15.792	138	342353	27.905	ng/u1	91
66) 4,6-Dinitro-2-methylph...	15.845	198	244224	30.780	ng/u1	100
67) N-Nitrosodiphenylamine	15.968	169	1212925	28.806	ng/u1	100
68) 4-Bromophenyl-phenylether	16.651	248	445756	29.729	ng/u1	99
69) Hexachlorobenzene	16.768	284	534087	30.503	ng/u1	98
70) Atrazine	16.915	200	325572	22.452	ng/u1	98
71) Pentachlorophenol	17.109	266	336039	31.204	ng/u1	97
72) Phenanthrene	17.509	178	2257196	28.504	ng/u1	99
74) Anthracene	17.598	178	2304710	28.529	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.533	216	580360	29.459	ng/uL	99
76) Pentachlorobenzene	15.039	250	596034	27.809	ng/uL	98
77) Carbazole	17.868	167	2116247	28.466	ng/u1	100
78) Di-n-butylphthalate	18.415	149	2672645	28.594	ng/u1	99
80) Fluoranthene	19.509	202	2567003	32.807	ng/u1	98
82) Pyrene	19.874	202	2679497	33.166	ng/u1	98
83) Butylbenzylphthalate	20.756	149	1136258	32.257	ng/u1	100
84) 3,3'-Dichlorobenzidine	21.544	252	685280	26.451	ng/u1	97
85) Benzo(a)anthracene	21.615	228	2303313	29.111	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.521	149	1642663	30.862	ng/u1	98
87) Chrysene	21.674	228	2143684	29.106	ng/u1	99
89) Di-n-octyl phthalate	22.474	149	2544576	37.771	ng/u1	100
90) Benzo(b)fluoranthene	23.362	252	1867657	31.067	ng/u1	97
91) Benzo(k)fluoranthene	23.409	252	1878950	32.399	ng/u1	97
93) Benzo(a)pyrene	24.009	252	1557648	29.879	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.726	276	1714969	29.261	ng/u1	97
95) Dibenzo(a,h)anthracene	26.738	278	1528814	28.659	ng/u1	98
96) Benzo(g,h,i)perylene	27.526	276	1451561	28.380	ng/u1	97

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

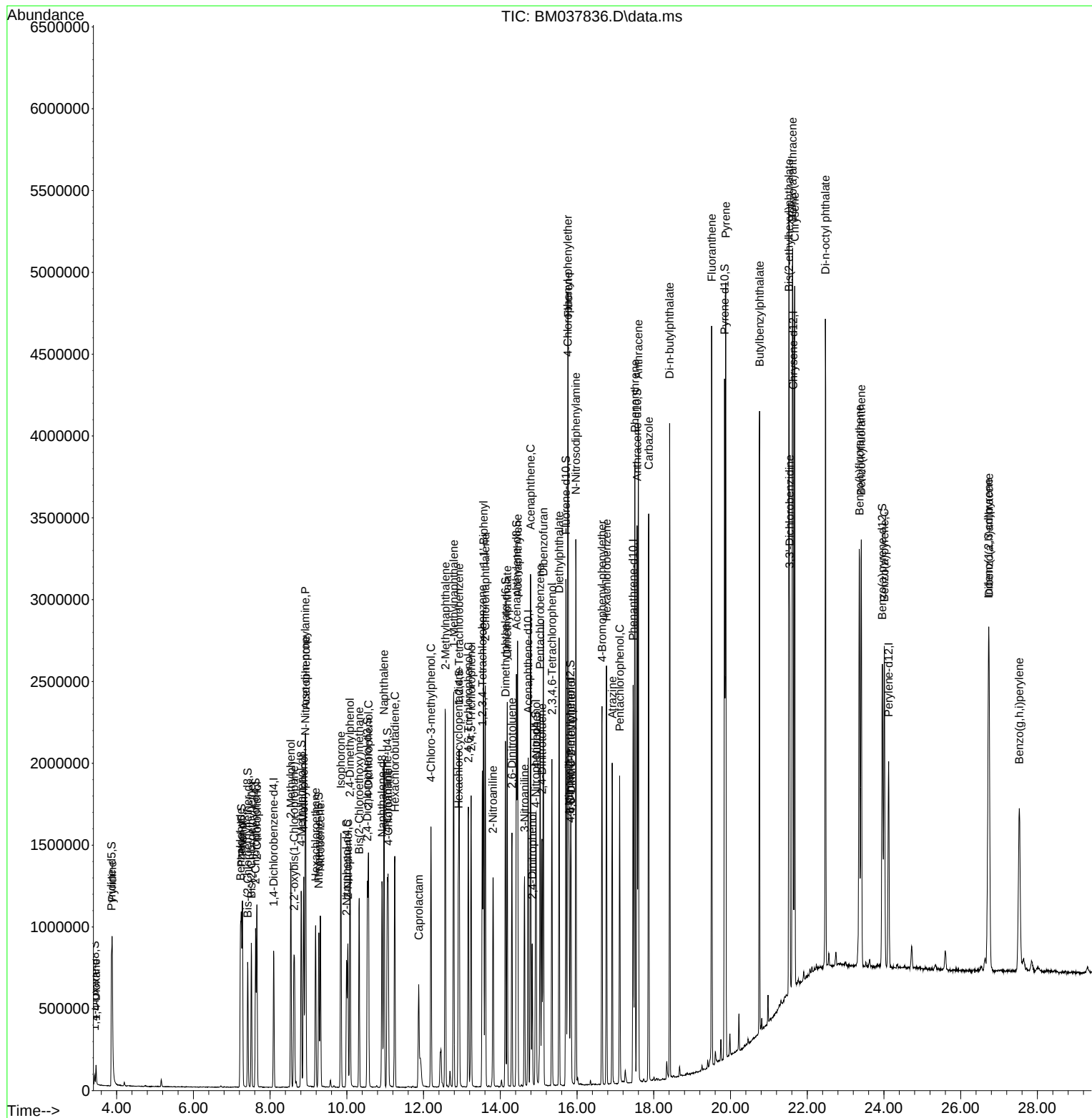
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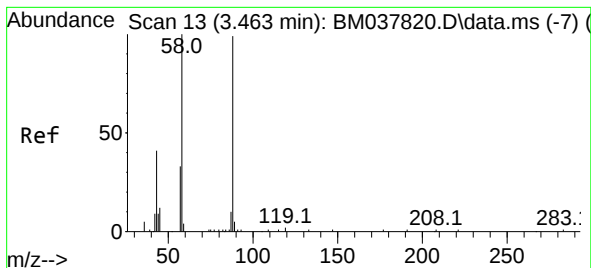
Instrument :
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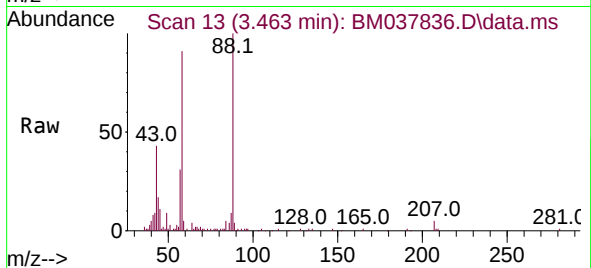
Reviewed By :Jagrut Upadhyay 12/05/2022
 Supervised By :mohammad ahmed 12/05/2022





#2
1,4-Dioxane
Concen: 9.918 ng/uL
RT: 3.463 min Scan# 13
Delta R.T. -0.001 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

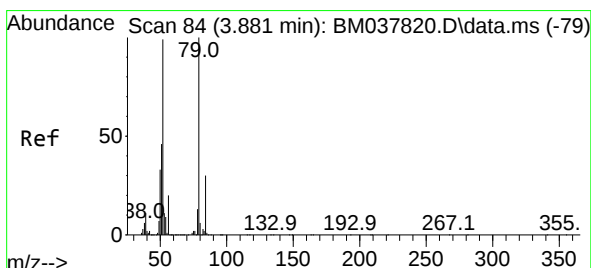
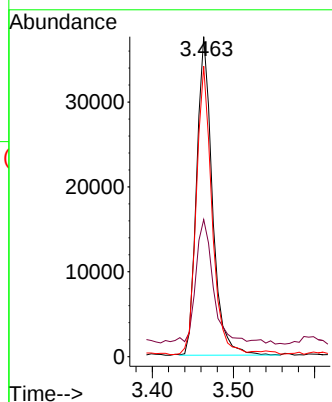
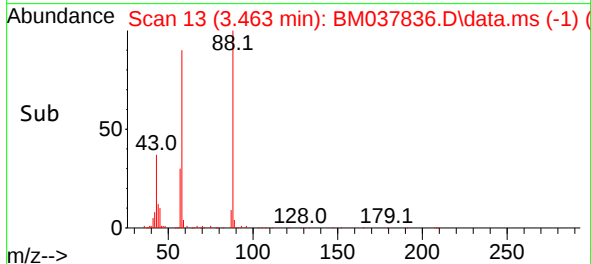
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion: 88 Resp: 50562
Ion Ratio Lower Upper
88 100
43 42.8 51.3 76.9
58 90.7 79.0 118.6

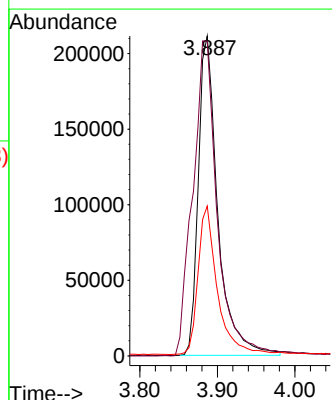
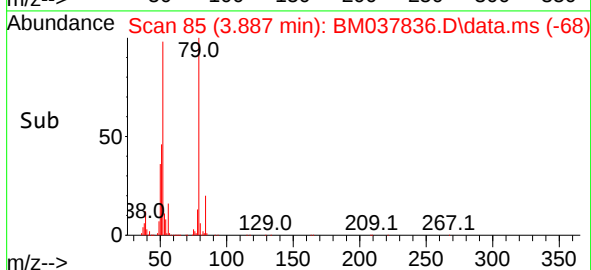
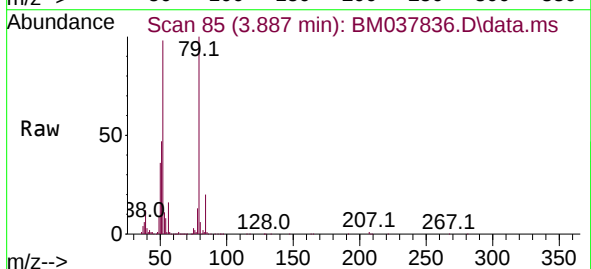
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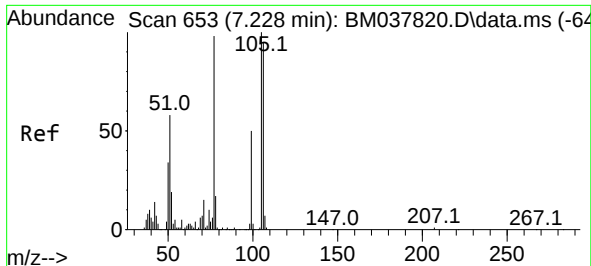
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#5
Pyridine
Concen: 24.522 ng/uL
RT: 3.887 min Scan# 85
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

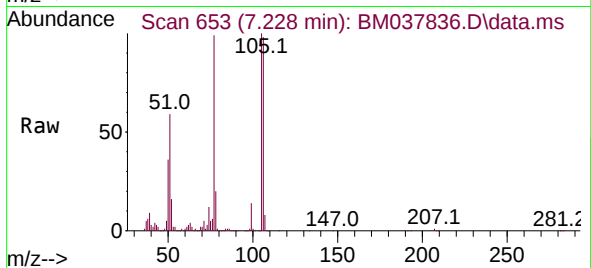
Tgt Ion: 79 Resp: 369931
Ion Ratio Lower Upper
79 100
52 98.3 75.2 112.8
51 46.9 33.9 50.9





#6
Benzaldehyde
Concen: 29.401 ng/ul
RT: 7.228 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

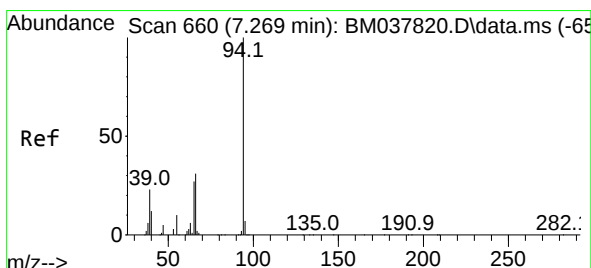
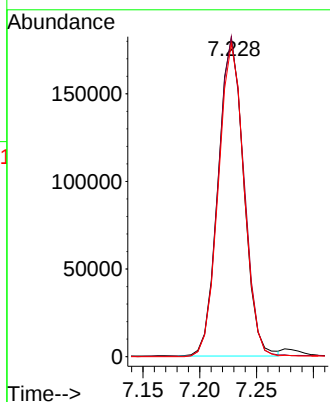
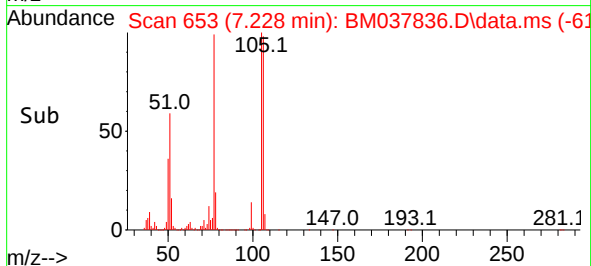
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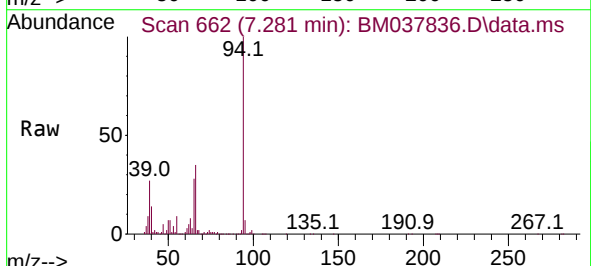
Tgt Ion: 77 Resp: 284716
Ion Ratio Lower Upper
77 100
105 100.6 81.2 121.8
106 98.4 79.0 118.6

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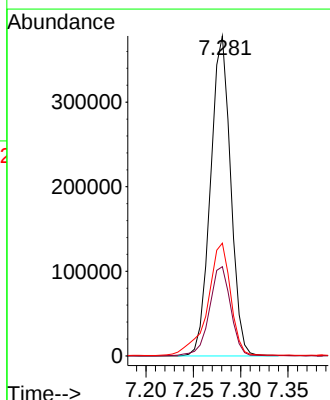
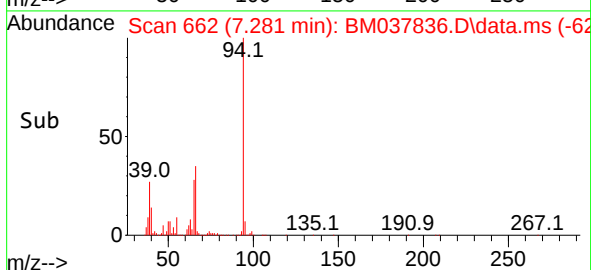
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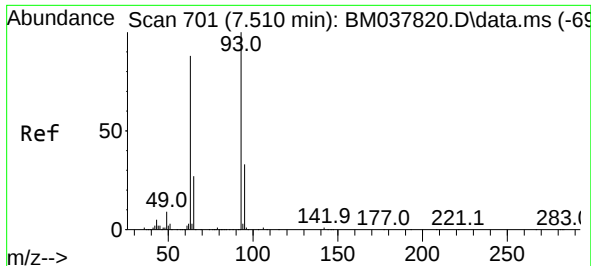


#8
Phenol
Concen: 27.222 ng/ul
RT: 7.281 min Scan# 662
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



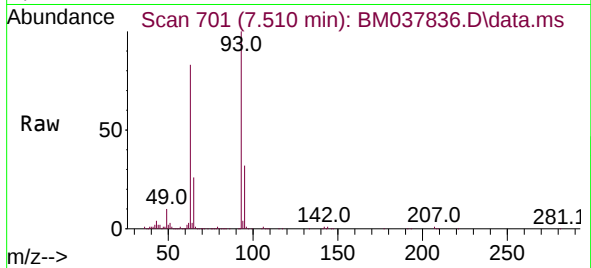
Tgt Ion: 94 Resp: 559385
Ion Ratio Lower Upper
94 100
65 27.9 21.1 31.7
66 35.2 25.2 37.8





#10
Bis(2-Chloroethyl)ether
Concen: 26.881 ng/ul
RT: 7.510 min Scan# 701
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

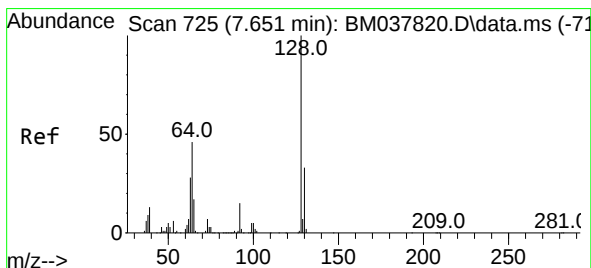
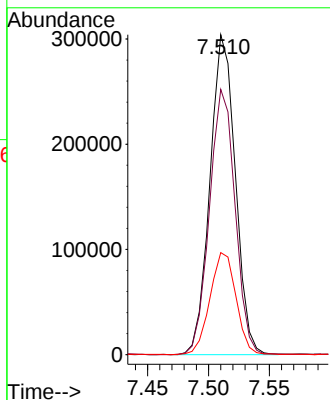
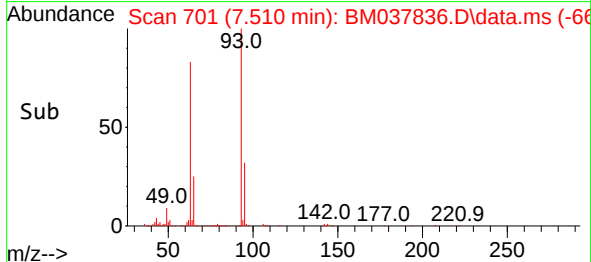
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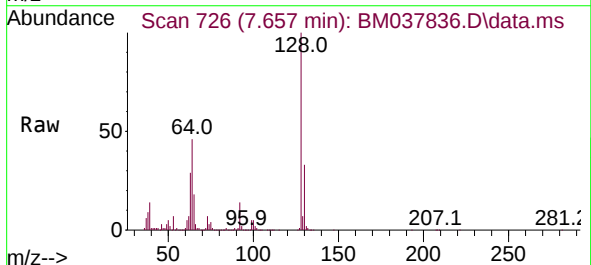
Tgt Ion: 93 Resp: 440663
Ion Ratio Lower Upper
93 100
63 82.9 65.7 98.5
95 31.9 26.8 40.2

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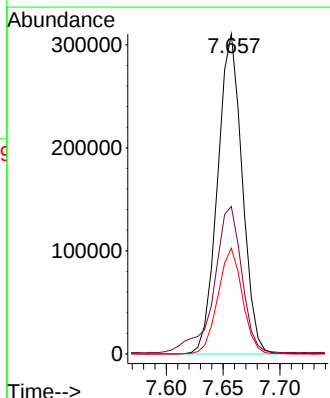
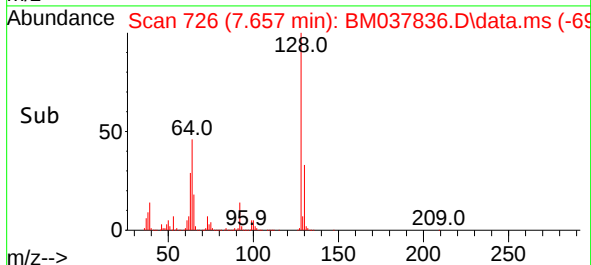
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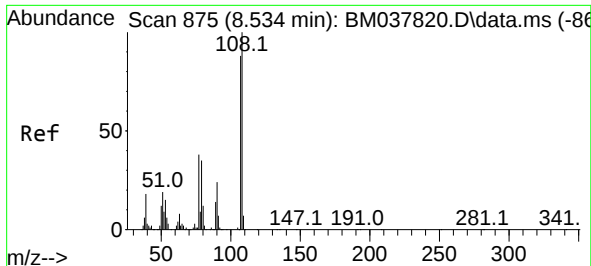


#12
2-Chlorophenol
Concen: 28.595 ng/ul
RT: 7.657 min Scan# 726
Delta R.T. -0.000 min
Lab File: BM037836.D
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Tgt Ion:128 Resp: 467919
Ion Ratio Lower Upper
128 100
64 46.1 37.3 55.9
130 33.0 27.1 40.7





#13

2-Methylphenol

Concen: 27.150 ng/ul

RT: 8.539 min Scan# 81

Delta R.T. -0.000 min

Lab File: BM037836.D

Acq: 02 Dec 2022 19:32

Instrument :

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ClientSampleId :

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Tgt Ion:108 Resp: 444923

Ion Ratio Lower Upper

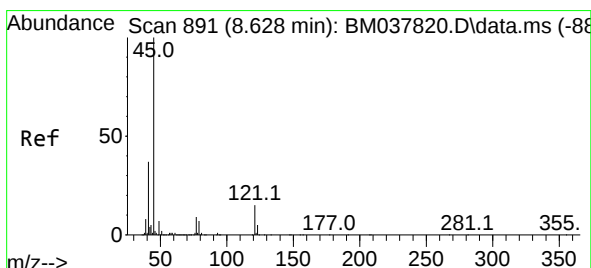
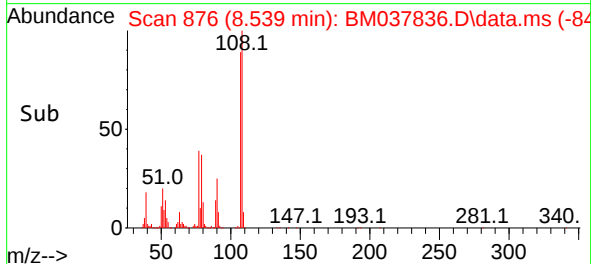
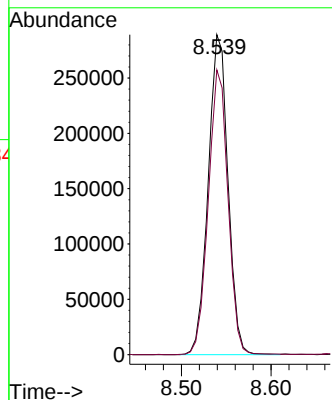
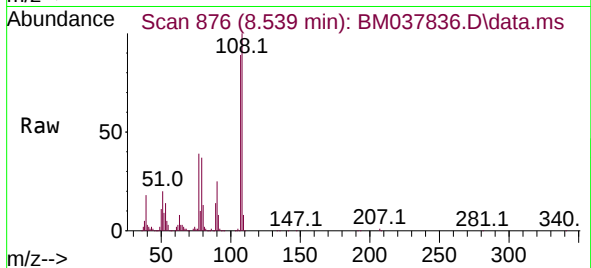
108 100

107 89.0 70.1 105.1

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.149 ng/ul

RT: 8.622 min Scan# 890

Delta R.T. -0.012 min

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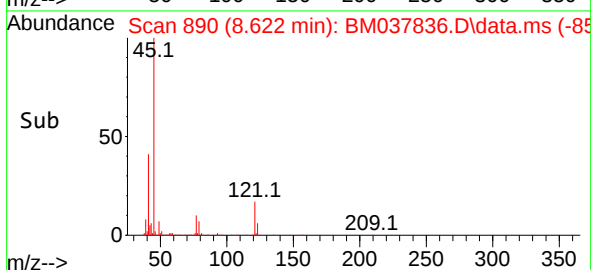
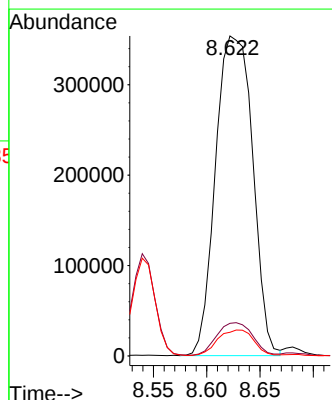
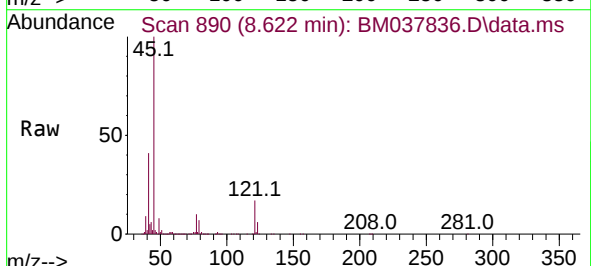
Tgt Ion: 45 Resp: 857434

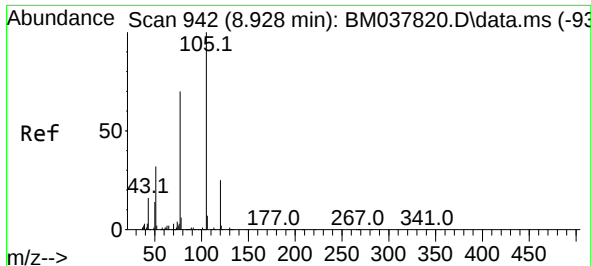
Ion Ratio Lower Upper

45 100

77 10.2 8.2 12.4

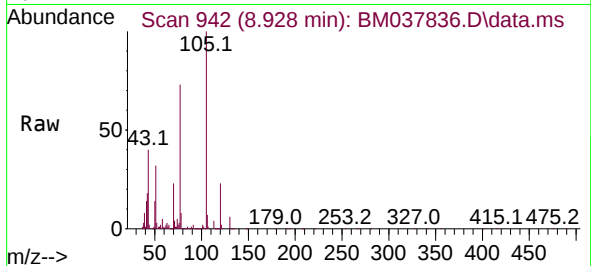
79 7.4 6.7 10.1





#16
Acetophenone
Concen: 28.490 ng/ul
RT: 8.928 min Scan# 942
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

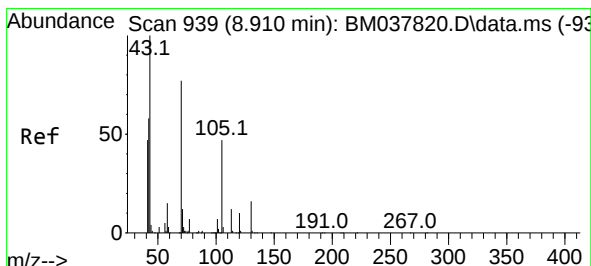
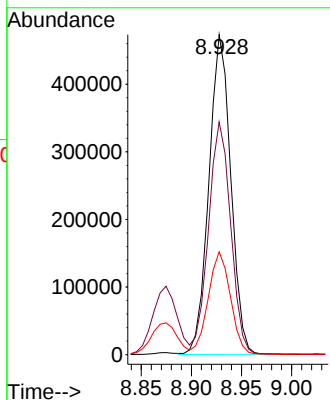
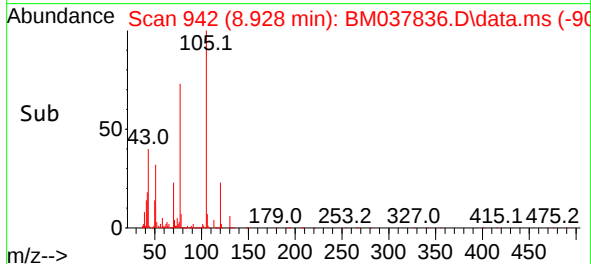
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:105 Resp: 718635
Ion Ratio Lower Upper
105 100
77 72.7 59.0 88.4
51 32.1 24.4 36.6

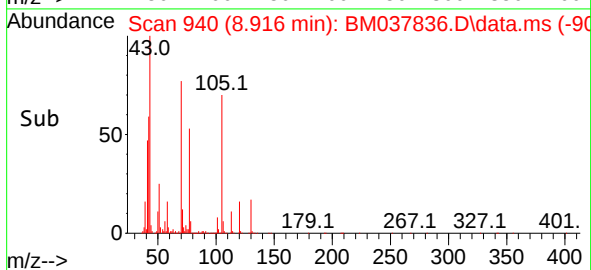
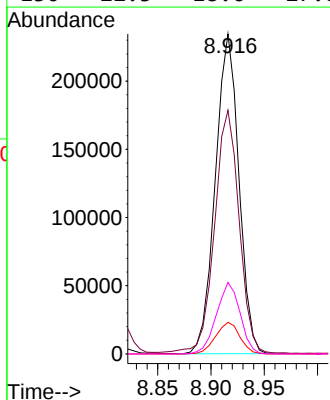
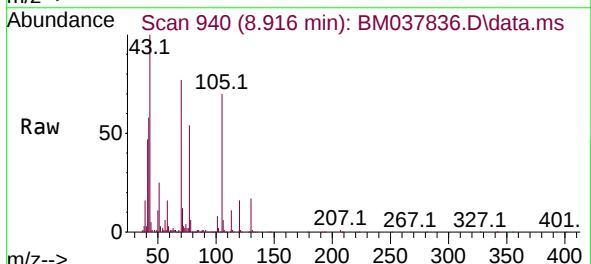
Manual Integrations
APPROVED

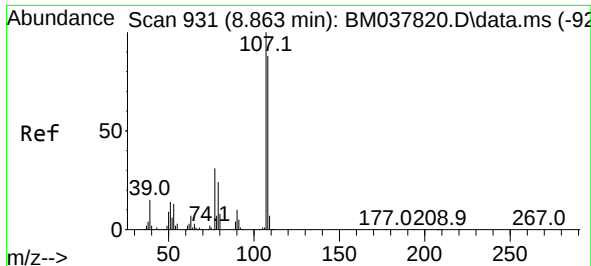
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.433 ng/ul
RT: 8.916 min Scan# 940
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

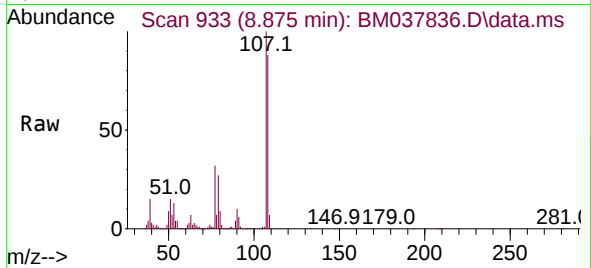
Tgt Ion: 70 Resp: 361241
Ion Ratio Lower Upper
70 100
42 76.1 55.8 83.6
101 9.9 8.0 12.0
130 22.3 18.6 27.8





#18
4-Methylphenol
Concen: 27.311 ng/ul
RT: 8.875 min Scan# 931
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

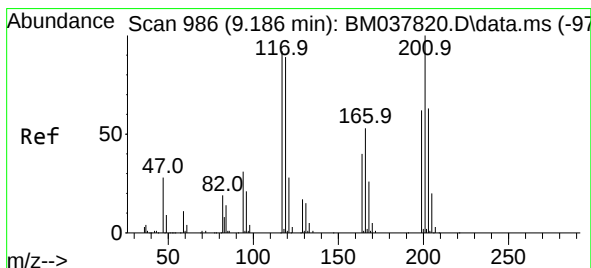
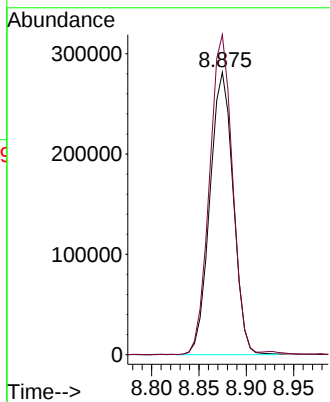
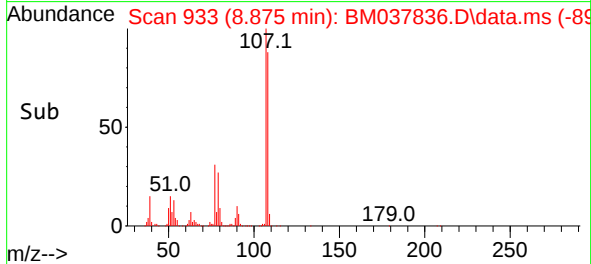
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:108 Resp: 482896
Ion Ratio Lower Upper
108 100
107 113.3 89.3 133.9

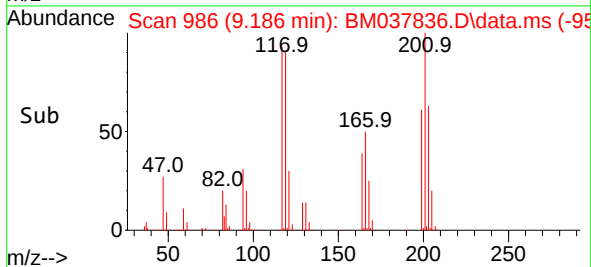
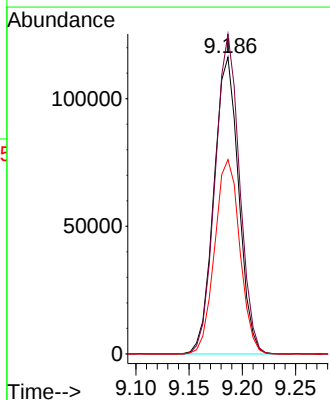
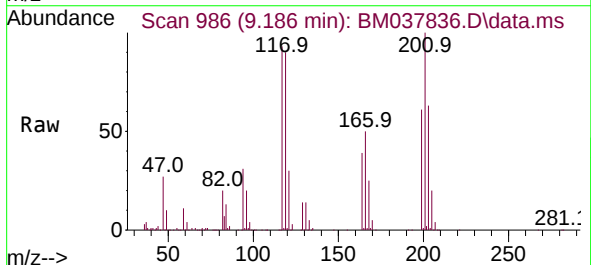
Manual Integrations
APPROVED

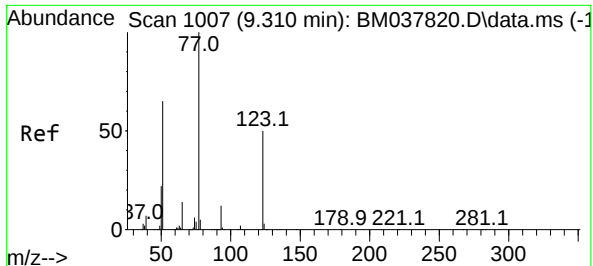
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#19
Hexachloroethane
Concen: 30.127 ng/ul
RT: 9.186 min Scan# 986
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

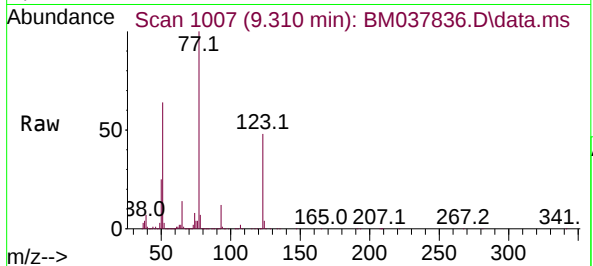
Tgt Ion:117 Resp: 188301
Ion Ratio Lower Upper
117 100
201 107.9 82.3 123.5
199 65.5 49.8 74.6





#22
Nitrobenzene
Concen: 29.741 ng/ul
RT: 9.310 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

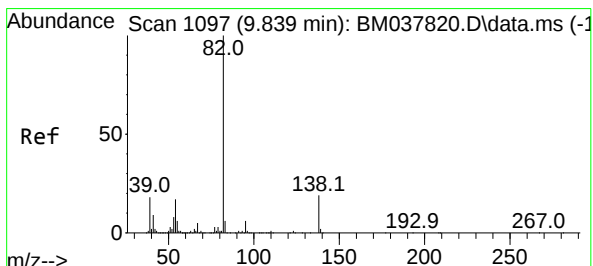
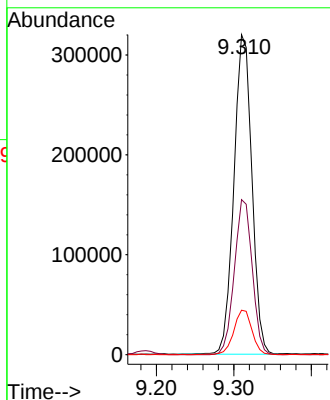
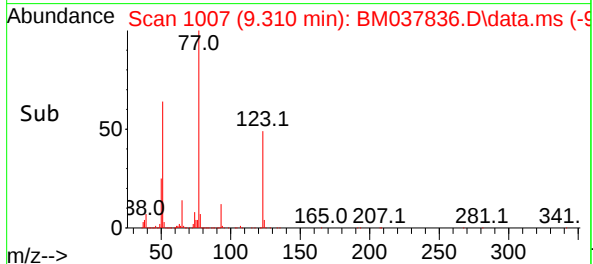
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion: 77 Resp: 516844
Ion Ratio Lower Upper
77 100
123 48.5 41.4 62.0
65 13.9 10.9 16.3

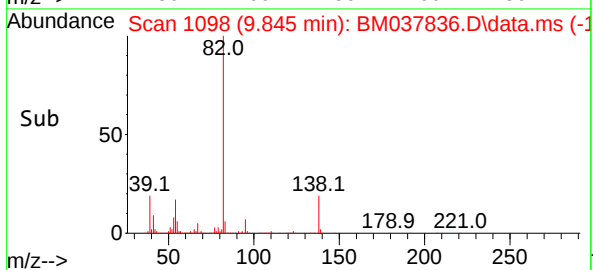
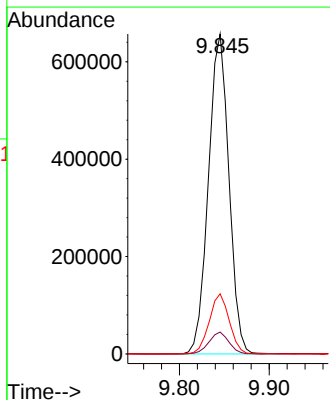
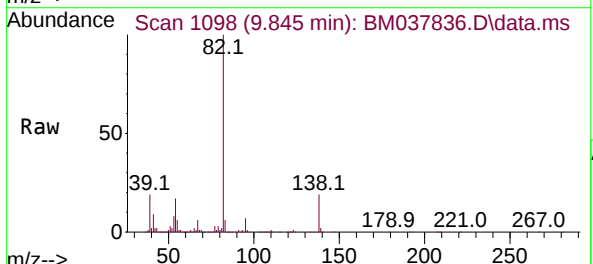
Manual Integrations
APPROVED

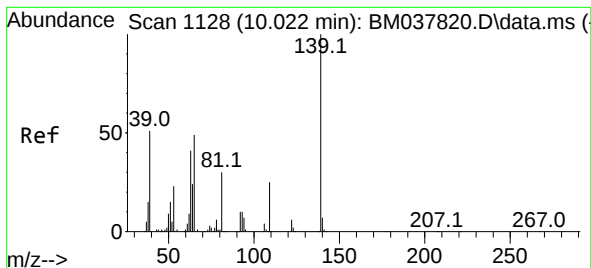
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#23
Isophorone
Concen: 28.012 ng/ul
RT: 9.845 min Scan# 1098
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

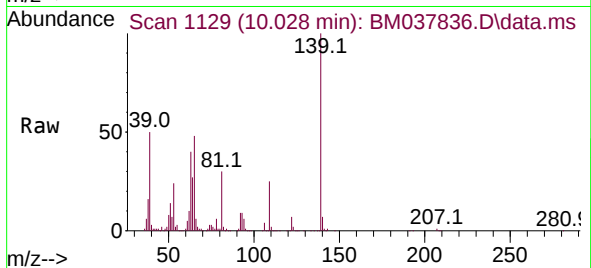
Tgt Ion: 82 Resp: 1047343
Ion Ratio Lower Upper
82 100
95 6.8 5.5 8.3
138 18.8 15.3 22.9





#25
2-Nitrophenol
Concen: 29.469 ng/ul
RT: 10.028 min Scan# 1128
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

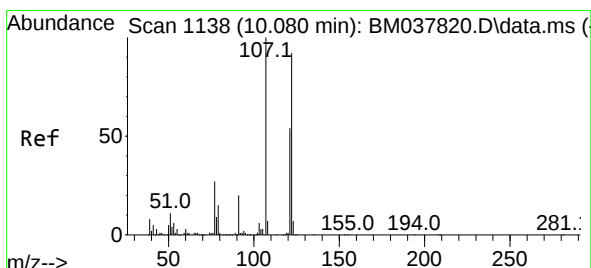
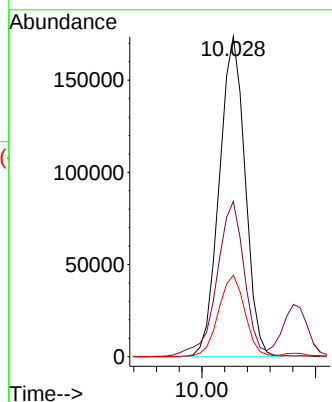
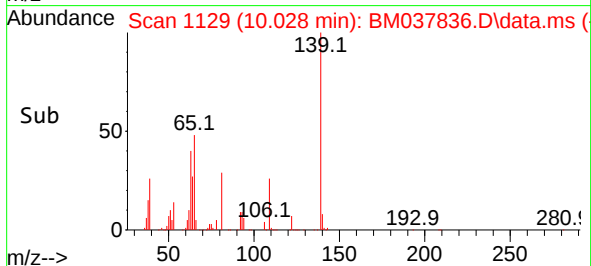
Instrument :
BNA_M
ClientSampleId :
SLCS301



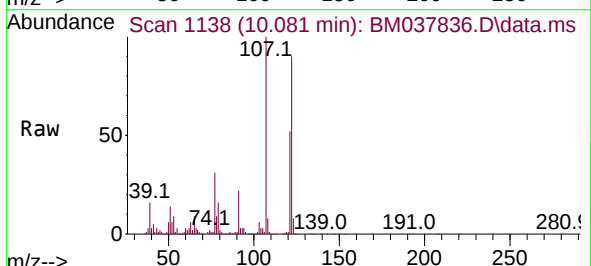
Tgt Ion:139 Resp: 274025
Ion Ratio Lower Upper
139 100
65 48.5 36.6 54.8
109 25.5 21.2 31.8

Manual Integrations
APPROVED

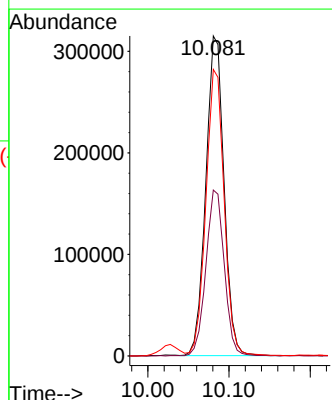
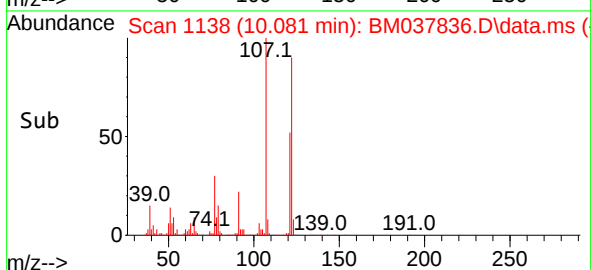
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

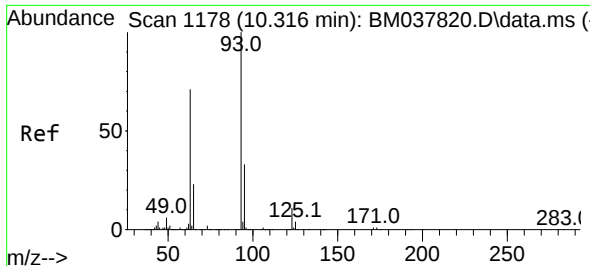


#26
2,4-Dimethylphenol
Concen: 27.484 ng/ul
RT: 10.081 min Scan# 1138
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



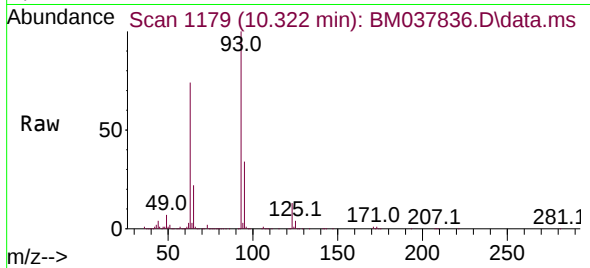
Tgt Ion:107 Resp: 491261
Ion Ratio Lower Upper
107 100
121 51.8 41.8 62.8
122 89.5 73.1 109.7





#27
Bis(2-Chloroethoxy)methane
Concen: 27.367 ng/ul
RT: 10.322 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

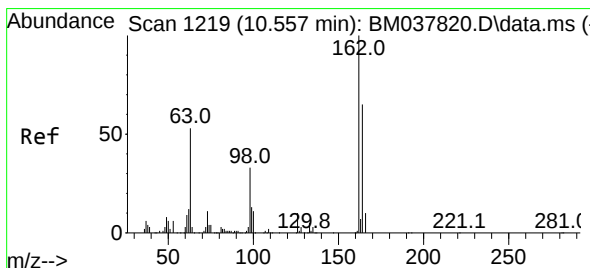
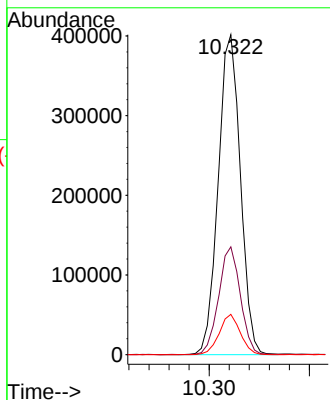
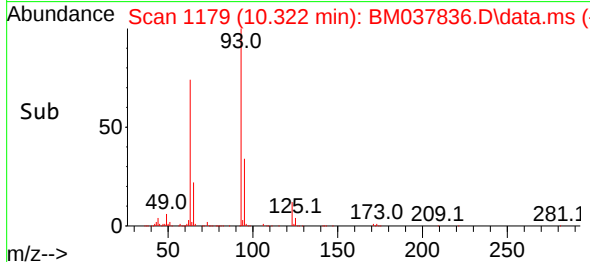
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion: 93 Resp: 617880
Ion Ratio Lower Upper
93 100
95 33.7 27.9 41.9
123 12.6 9.7 14.5

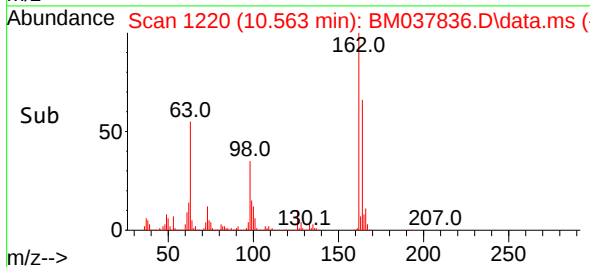
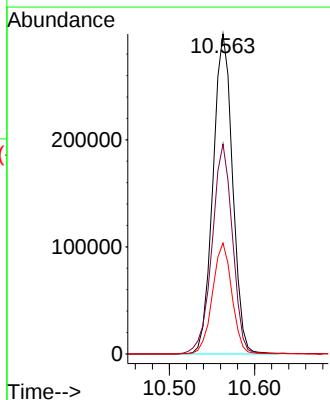
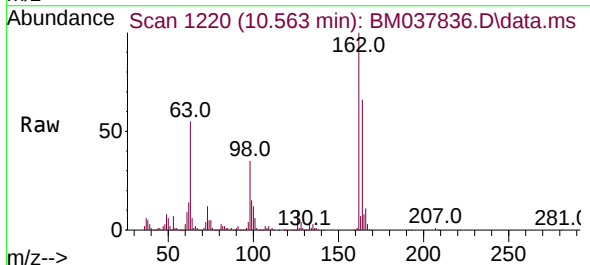
Manual Integrations
APPROVED

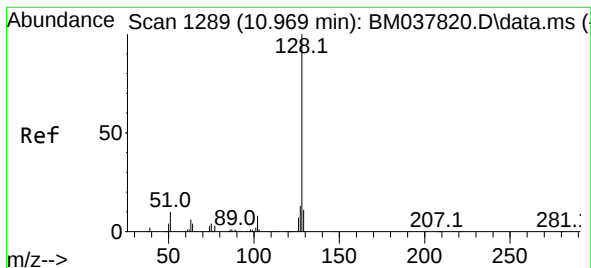
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#29
2,4-Dichlorophenol
Concen: 29.653 ng/ul
RT: 10.563 min Scan# 1220
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

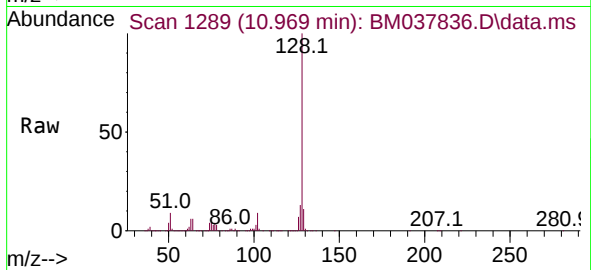
Tgt Ion:162 Resp: 477297
Ion Ratio Lower Upper
162 100
164 65.6 50.7 76.1
98 34.6 27.3 40.9





#30
Naphthalene
Concen: 27.865 ng/ul
RT: 10.969 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

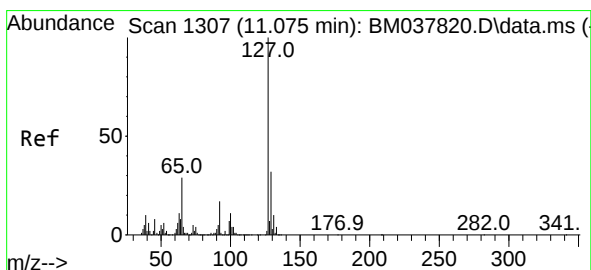
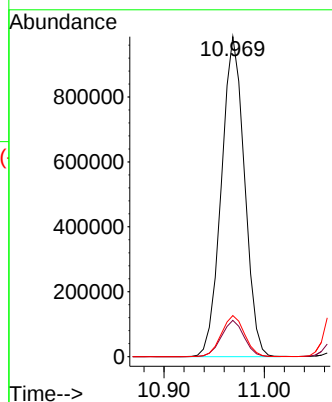
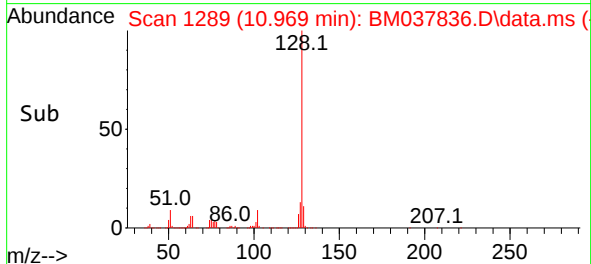
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:128 Resp: 1578715
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 12.8 10.4 15.6

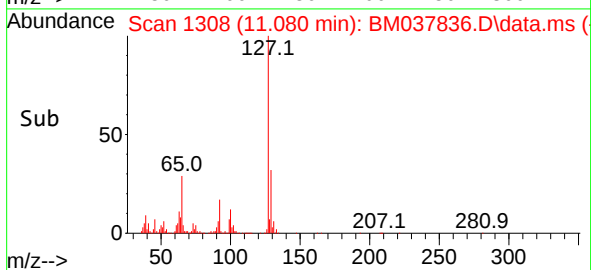
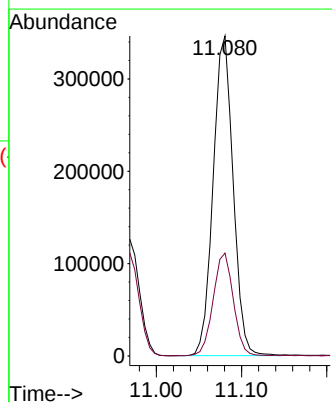
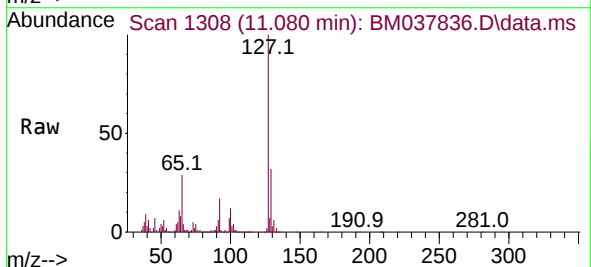
Manual Integrations
APPROVED

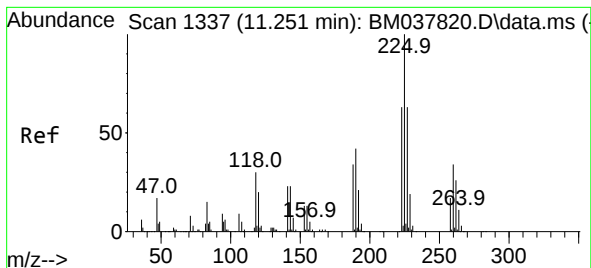
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#32
4-Chloroaniline
Concen: 22.819 ng/ul
RT: 11.080 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

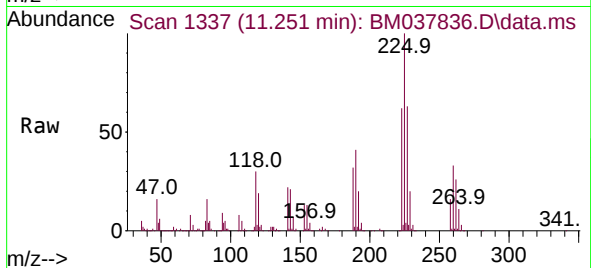
Tgt Ion:127 Resp: 563636
Ion Ratio Lower Upper
127 100
129 32.1 26.9 40.3





#33
Hexachlorobutadiene
Concen: 30.020 ng/ul
RT: 11.251 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

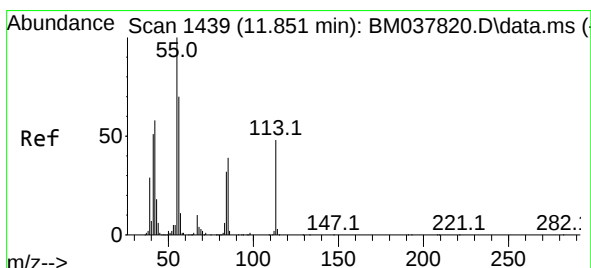
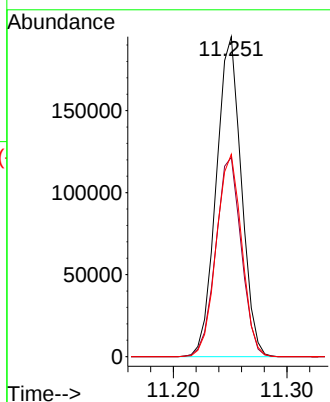
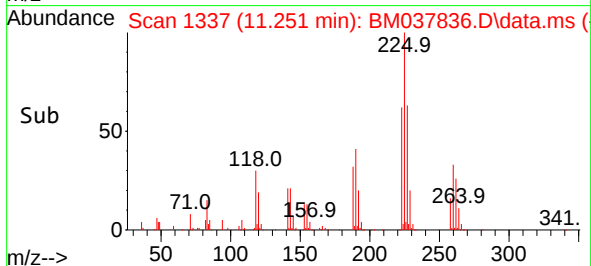
Instrument :
BNA_M
ClientSampleId :
SLCS301



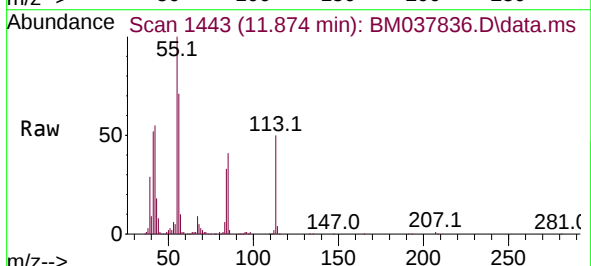
Tgt Ion:225 Resp: 299316
Ion Ratio Lower Upper
225 100
223 62.3 49.3 73.9
227 63.3 49.4 74.0

Manual Integrations
APPROVED

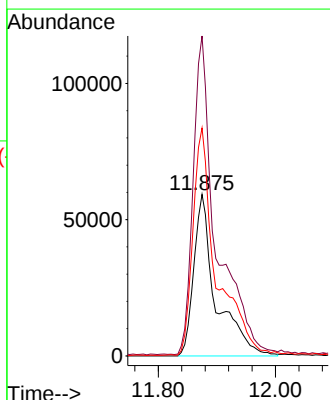
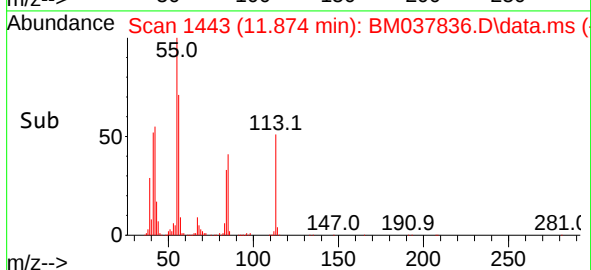
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

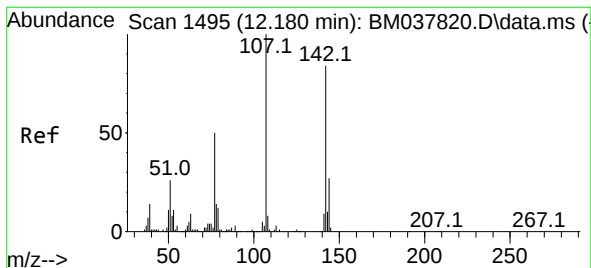


#34
Caprolactam
Concen: 26.691 ng/ul m
RT: 11.874 min Scan# 1443
Delta R.T. 0.017 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



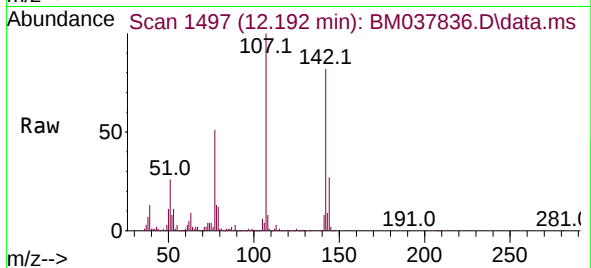
Tgt Ion:113 Resp: 156008
Ion Ratio Lower Upper
113 100
55 198.0 186.2 279.2
56 141.1 119.8 179.8





#35
4-Chloro-3-methylphenol
Concen: 29.588 ng/ul
RT: 12.192 min Scan# 1497
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

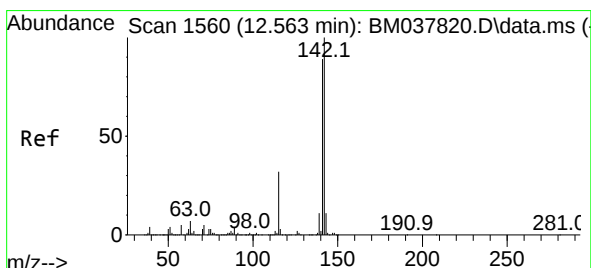
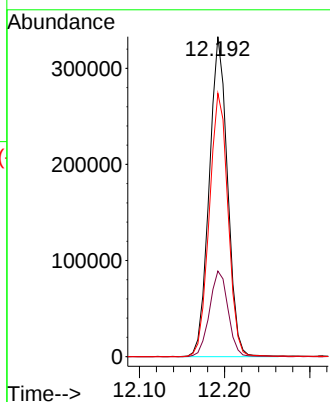
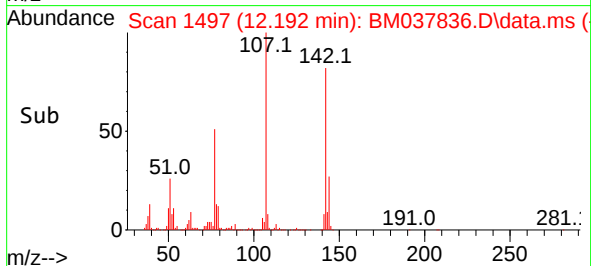
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:107 Resp: 497004
Ion Ratio Lower Upper
107 100
144 26.7 23.0 34.6
142 82.3 69.1 103.7

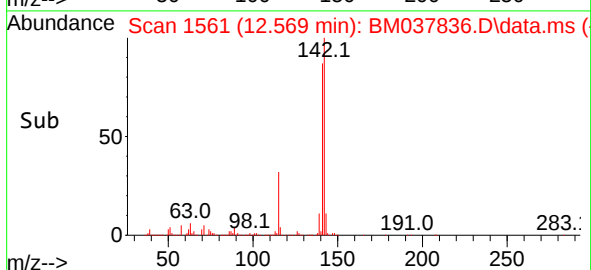
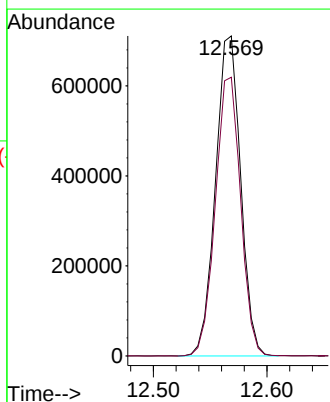
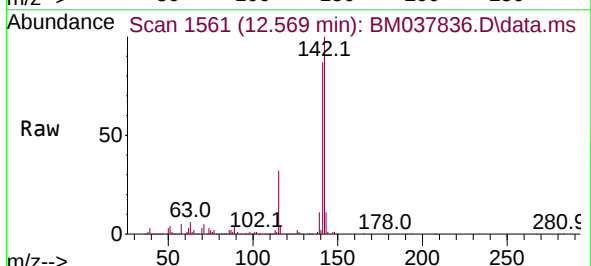
Manual Integrations
APPROVED

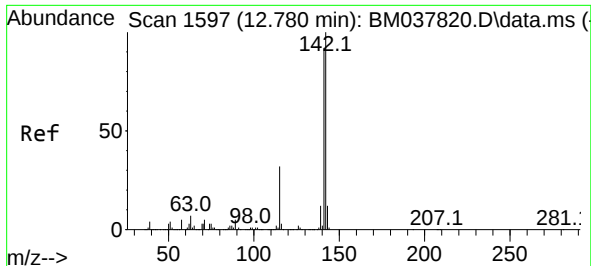
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#36
2-Methylnaphthalene
Concen: 27.869 ng/ul
RT: 12.569 min Scan# 1561
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

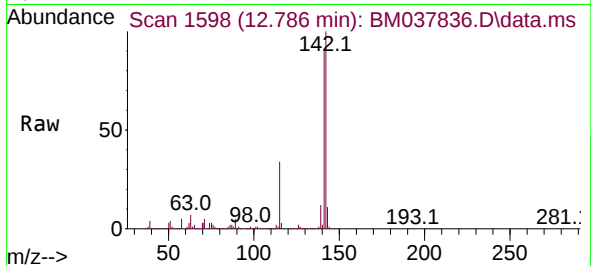
Tgt Ion:142 Resp: 1092336
Ion Ratio Lower Upper
142 100
141 87.1 70.1 105.1





#37
1-Methylnaphthalene
Concen: 27.882 ng/ul
RT: 12.786 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

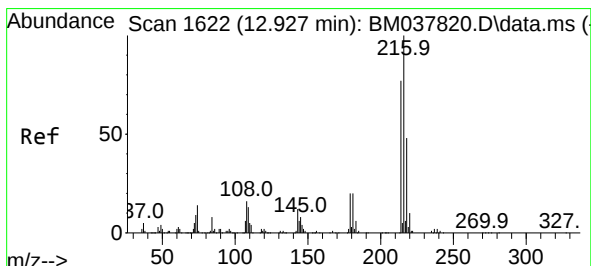
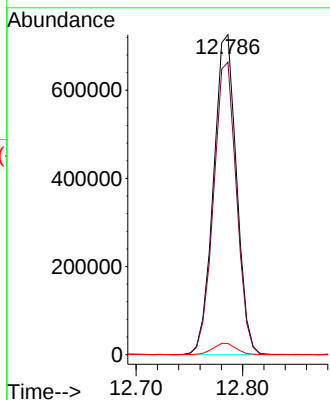
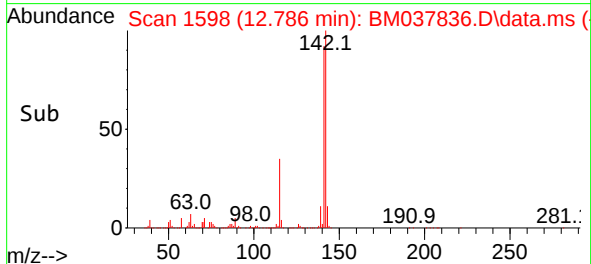
Instrument :
BNA_M
ClientSampleId :
SLCS301



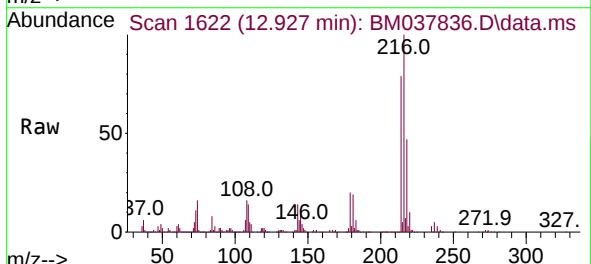
Tgt Ion:142 Resp: 1093809
Ion Ratio Lower Upper
142 100
141 91.4 73.4 110.2
116 3.5 2.6 4.0

Manual Integrations
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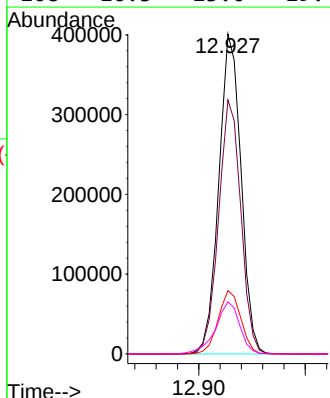
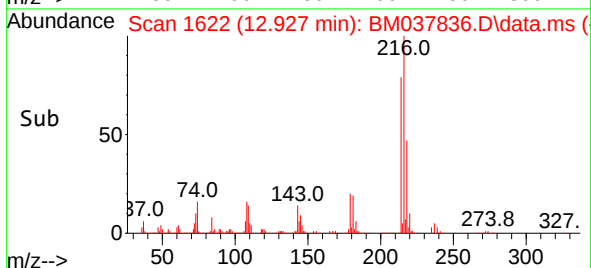
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

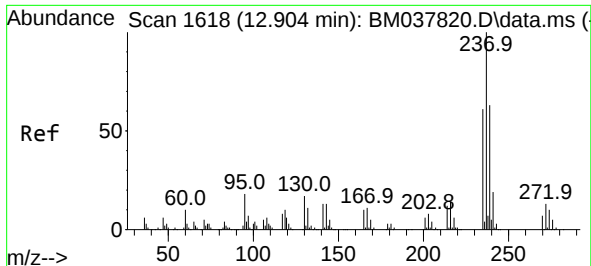


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.021 ng/ul
RT: 12.927 min Scan# 1622
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



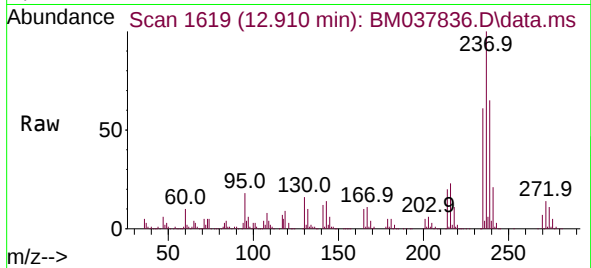
Tgt Ion:216 Resp: 581527
Ion Ratio Lower Upper
216 100
214 79.3 62.7 94.1
179 19.8 15.9 23.9
108 16.3 13.0 19.4





#40
Hexachlorocyclopentadiene
Concen: 29.070 ng/ul
RT: 12.910 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

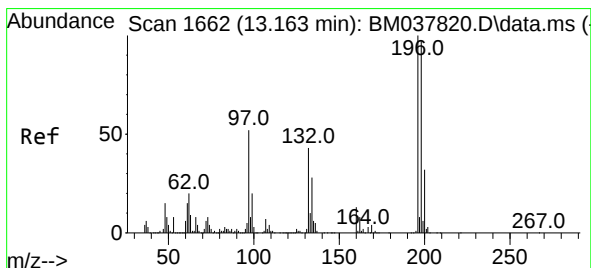
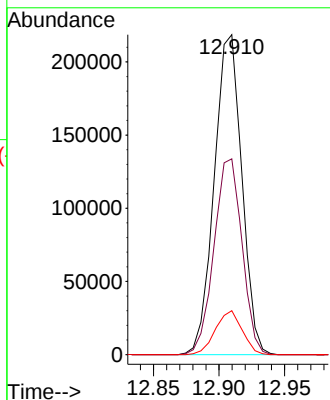
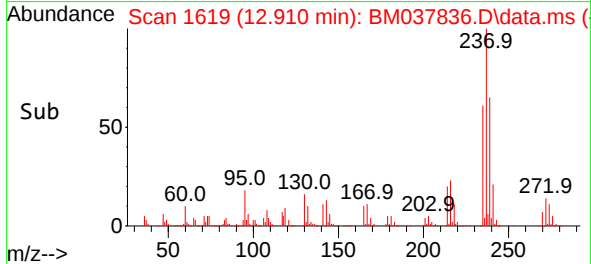
Instrument :
BNA_M
ClientSampleId :
SLCS301



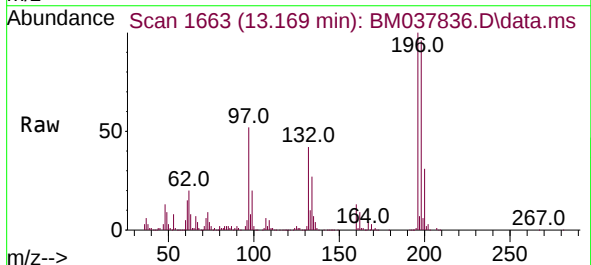
Tgt Ion:237 Resp: 320329
Ion Ratio Lower Upper
237 100
235 61.2 49.2 73.8
272 13.7 10.5 15.7

Manual Integrations
APPROVED

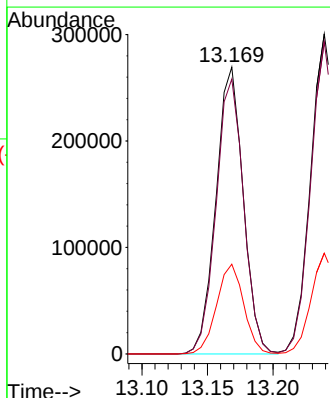
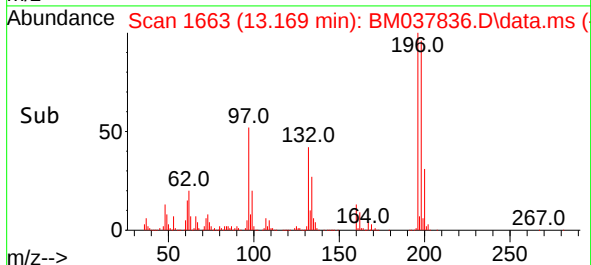
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

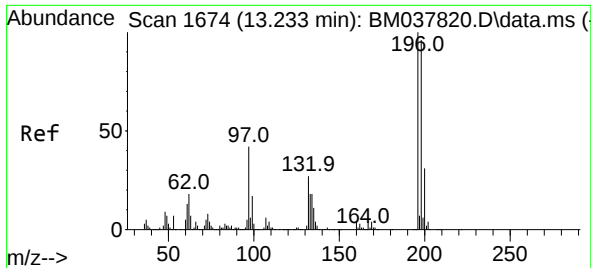


#41
2,4,6-Trichlorophenol
Concen: 29.875 ng/ul
RT: 13.169 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



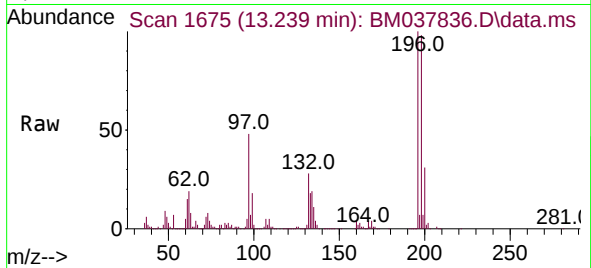
Tgt Ion:196 Resp: 390814
Ion Ratio Lower Upper
196 100
198 95.8 75.6 113.4
200 31.3 24.4 36.6





#42
2,4,5-Trichlorophenol
Concen: 30.406 ng/ul
RT: 13.239 min Scan# 1674
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

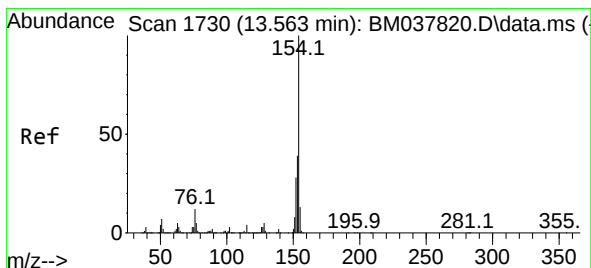
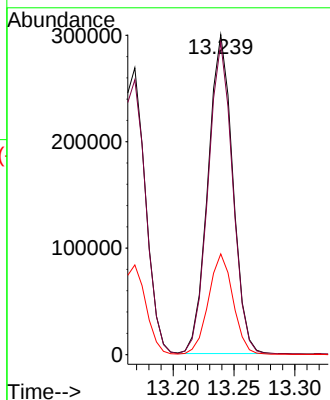
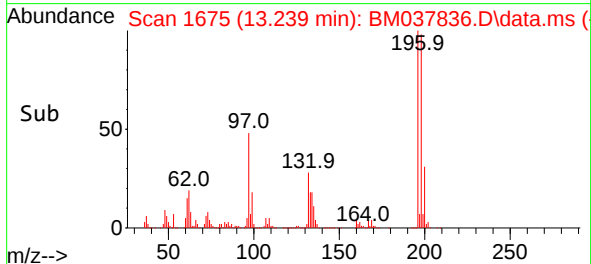
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:196 Resp: 423623
Ion Ratio Lower Upper
196 100
198 97.5 76.1 114.1
200 31.5 24.8 37.2

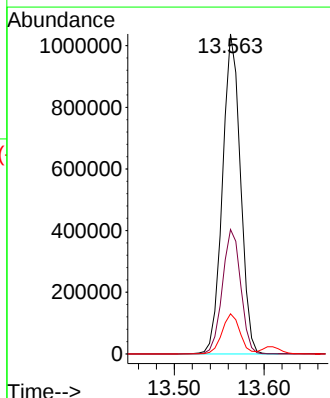
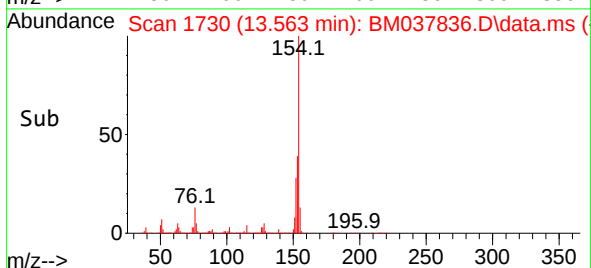
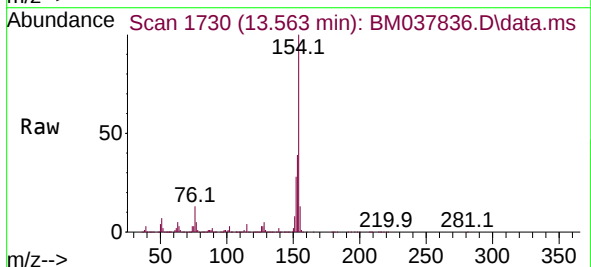
Manual Integrations
APPROVED

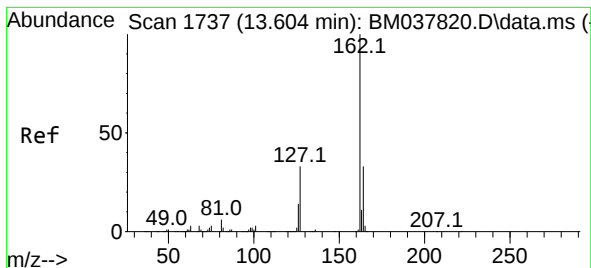
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#43
1,1'-Biphenyl
Concen: 28.456 ng/ul
RT: 13.563 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

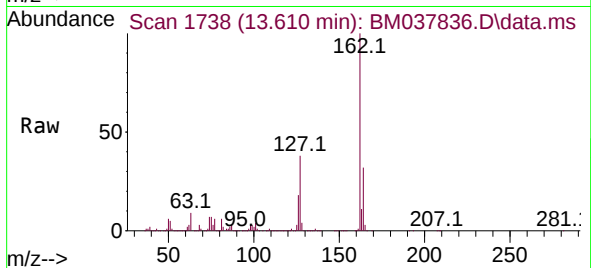
Tgt Ion:154 Resp: 1447195
Ion Ratio Lower Upper
154 100
153 38.9 31.4 47.0
76 12.5 10.2 15.2





#44
2-Chloronaphthalene
Concen: 28.586 ng/ul
RT: 13.610 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

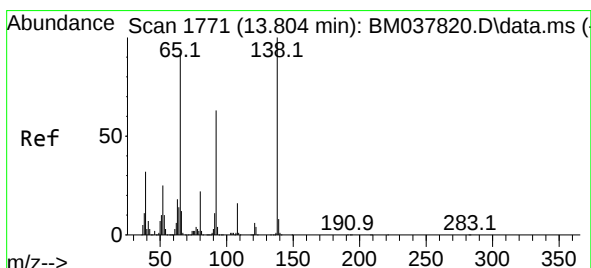
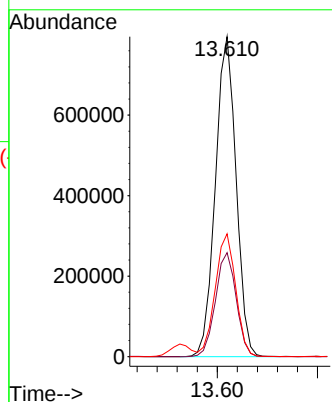
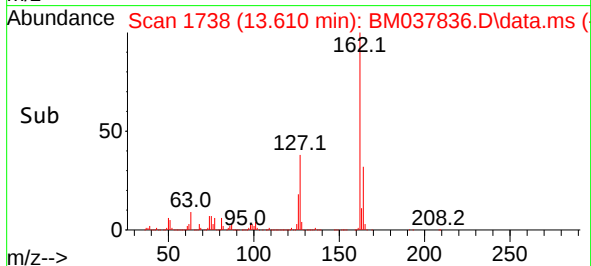
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:162 Resp: 1140866
Ion Ratio Lower Upper
162 100
164 32.5 26.5 39.7
127 38.4 30.5 45.7

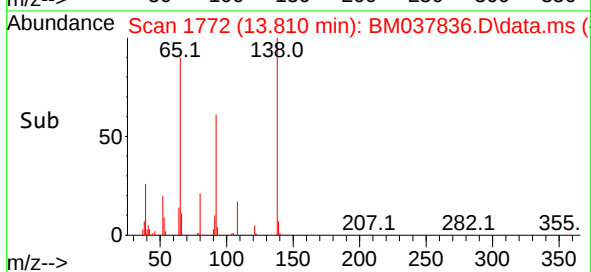
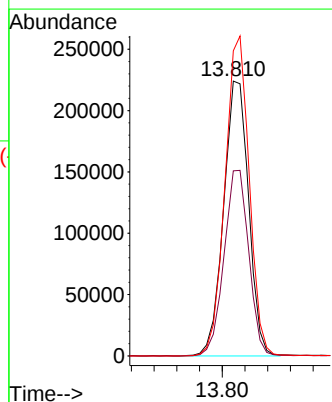
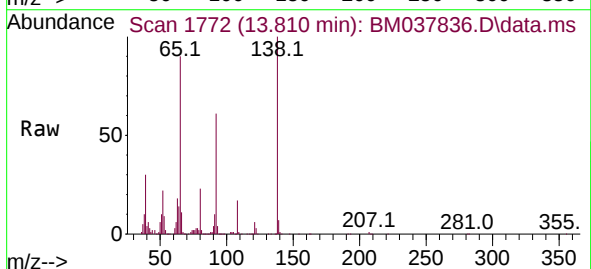
Manual Integrations
APPROVED

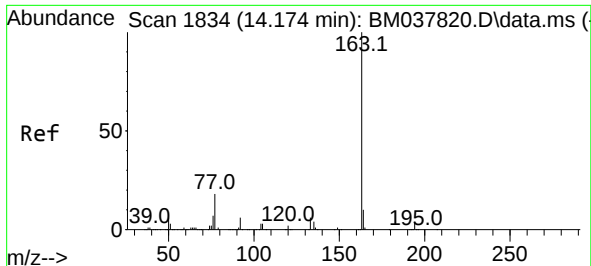
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#45
2-Nitroaniline
Concen: 30.315 ng/ul
RT: 13.810 min Scan# 1772
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

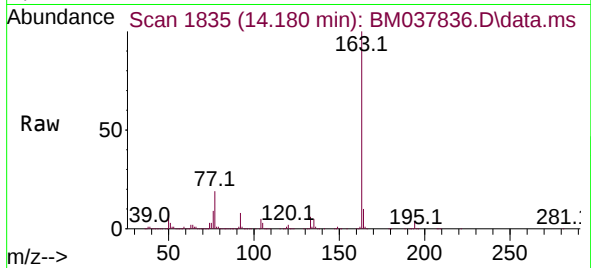
Tgt Ion: 65 Resp: 342334
Ion Ratio Lower Upper
65 100
92 67.3 54.7 82.1
138 111.0 96.8 145.2





#47
Dimethylphthalate
Concen: 28.805 ng/ul
RT: 14.180 min Scan# 1834
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

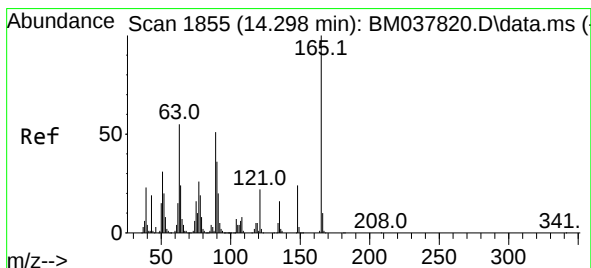
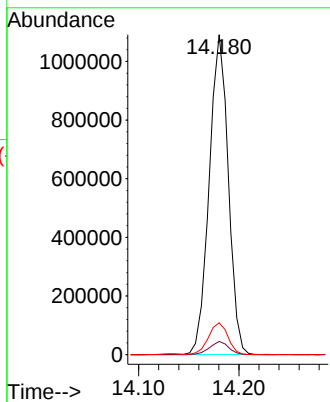
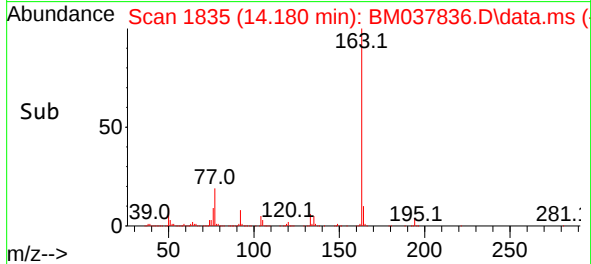
Instrument :
BNA_M
ClientSampleId :
SLCS301



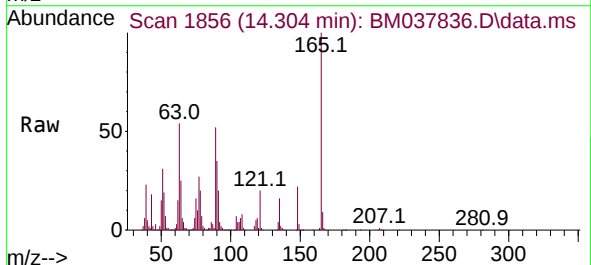
Tgt Ion:163 Resp: 1441422
Ion Ratio Lower Upper
163 100
194 4.1 3.6 5.4
164 9.9 8.2 12.4

Manual Integrations
APPROVED

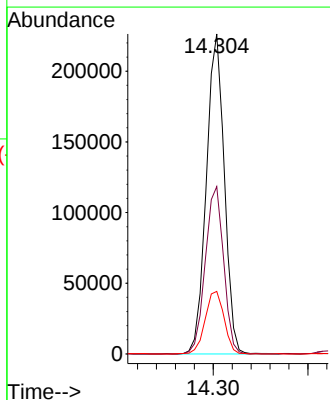
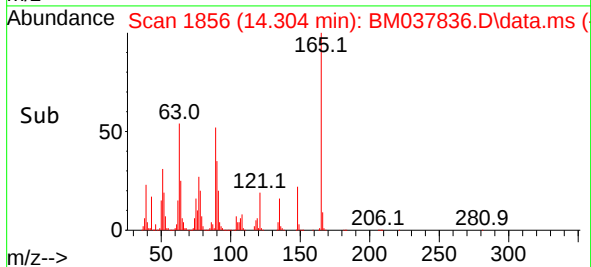
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

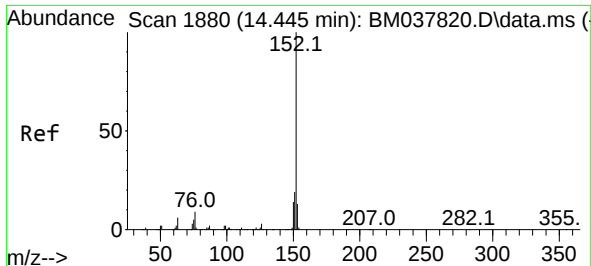


#48
2,6-Dinitrotoluene
Concen: 29.281 ng/ul
RT: 14.304 min Scan# 1856
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



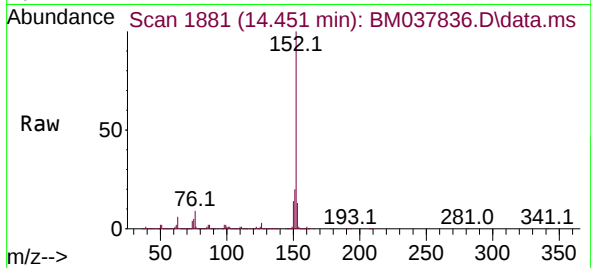
Tgt Ion:165 Resp: 299168
Ion Ratio Lower Upper
165 100
89 52.3 40.6 60.8
121 19.5 16.4 24.6





#50
Acenaphthylene
Concen: 27.995 ng/ul
RT: 14.451 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

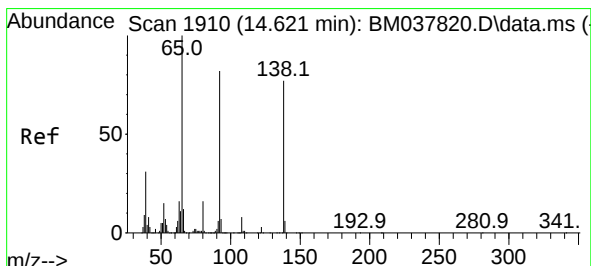
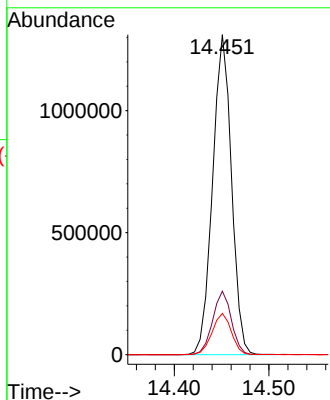
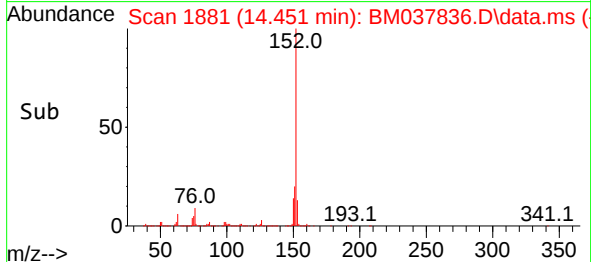
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:152 Resp: 1813658
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 12.9 10.6 15.8

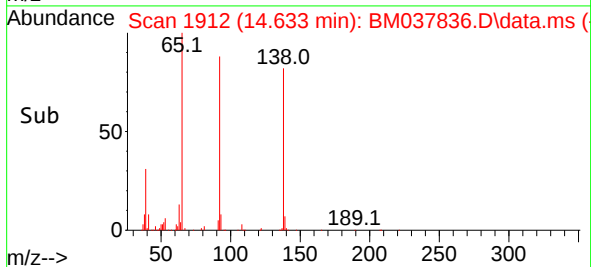
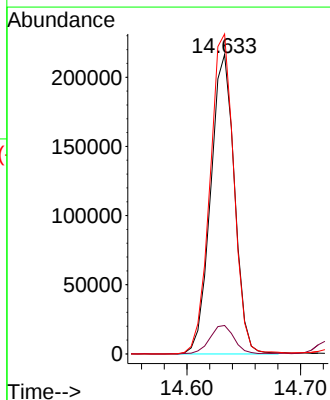
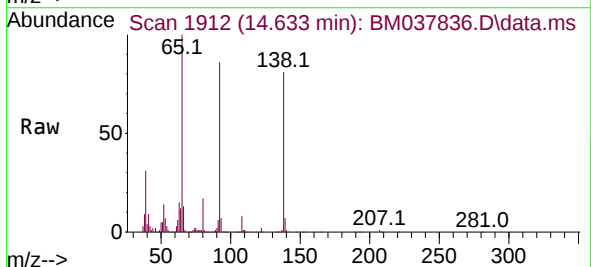
Manual Integrations
APPROVED

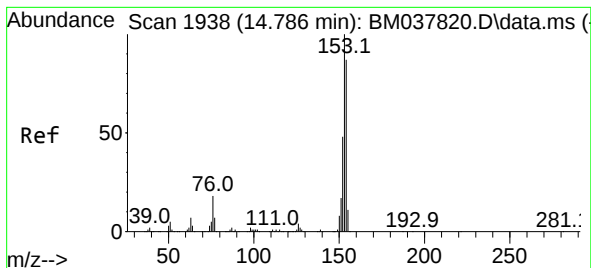
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#51
3-Nitroaniline
Concen: 25.839 ng/ul
RT: 14.633 min Scan# 1912
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

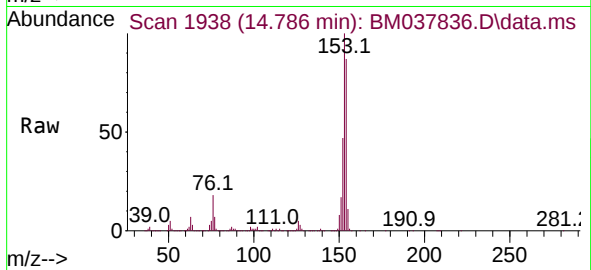
Tgt Ion:138 Resp: 315103
Ion Ratio Lower Upper
138 100
108 9.5 7.8 11.8
92 106.9 83.8 125.6





#52
Acenaphthene
Concen: 28.053 ng/ul
RT: 14.786 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

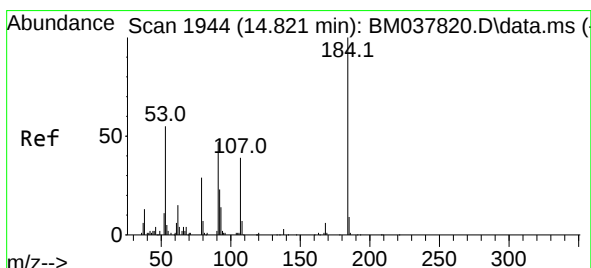
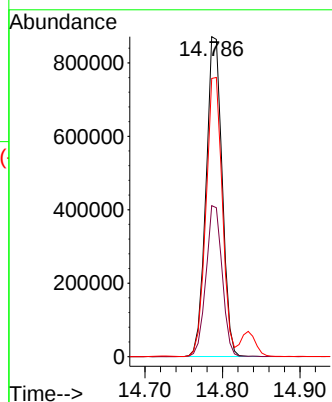
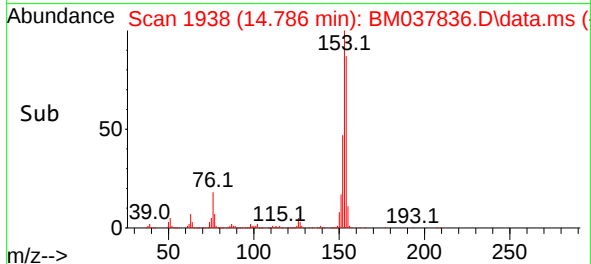
Instrument :
BNA_M
ClientSampleId :
SLCS301



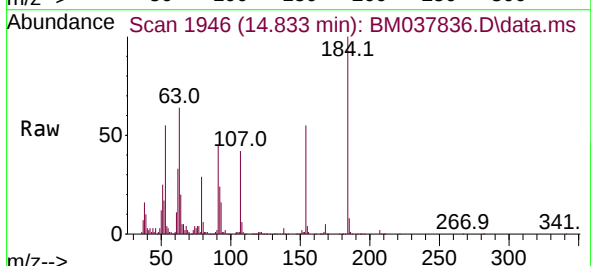
Tgt Ion:153 Resp: 125934
Ion Ratio Lower Upper
153 100
152 47.2 37.0 55.4
154 86.9 69.8 104.6

Manual Integrations
APPROVED

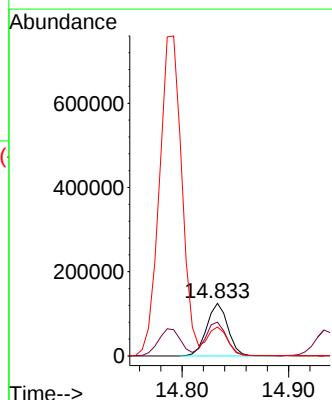
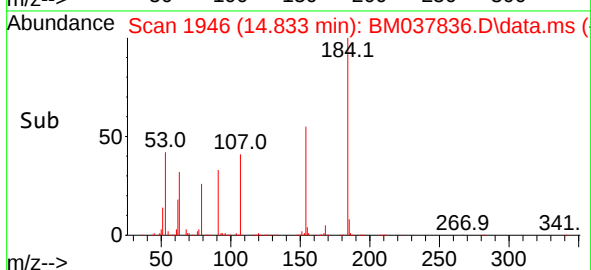
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

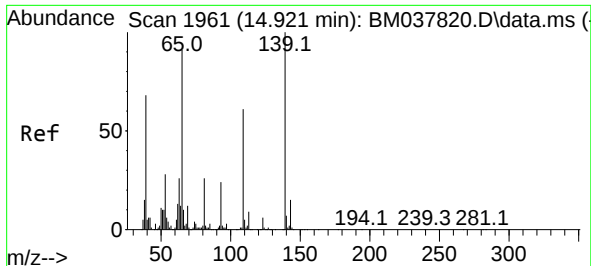


#53
2,4-Dinitrophenol
Concen: 28.687 ng/ul
RT: 14.833 min Scan# 1946
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



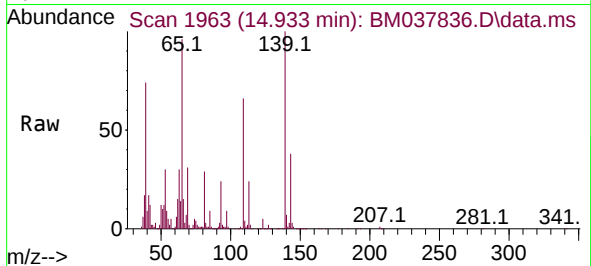
Tgt Ion:184 Resp: 171180
Ion Ratio Lower Upper
184 100
63 63.9 43.4 65.0
154 55.0 39.7 59.5





#55
4-Nitrophenol
Concen: 31.131 ng/ul
RT: 14.933 min Scan# 1963
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

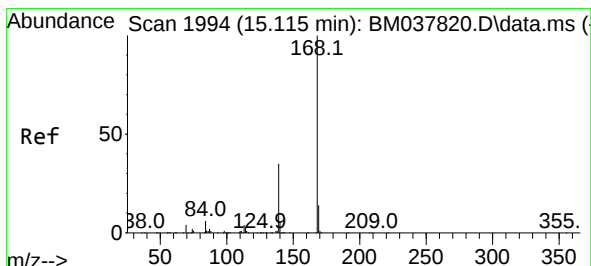
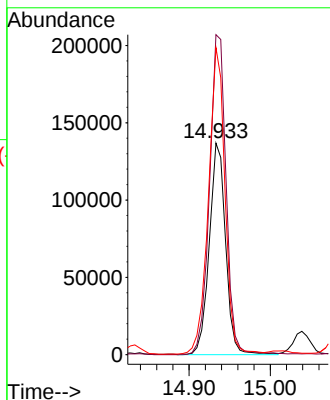
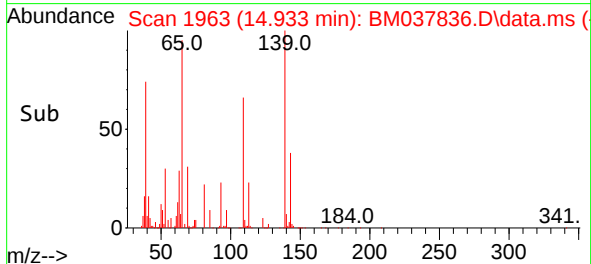
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:109 Resp: 191358
Ion Ratio Lower Upper
109 100
139 151.3 131.6 197.4
65 145.2 109.4 164.0

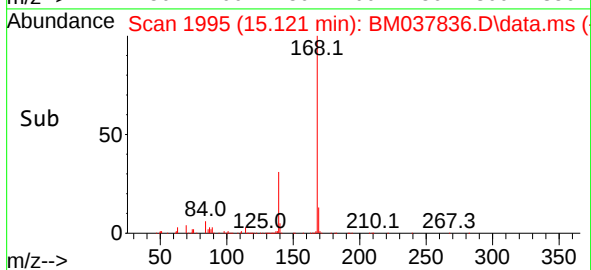
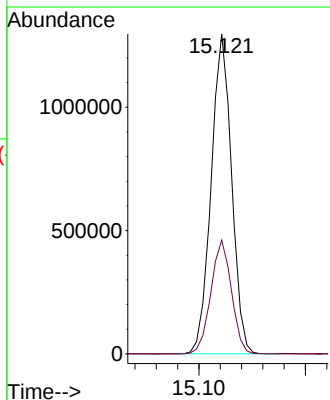
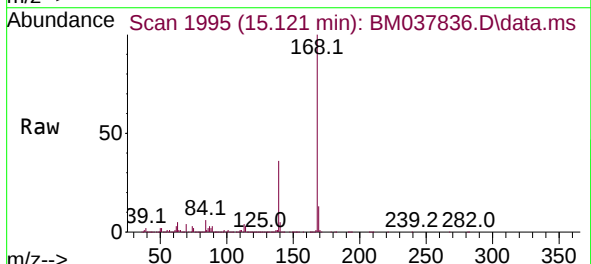
Manual Integrations
APPROVED

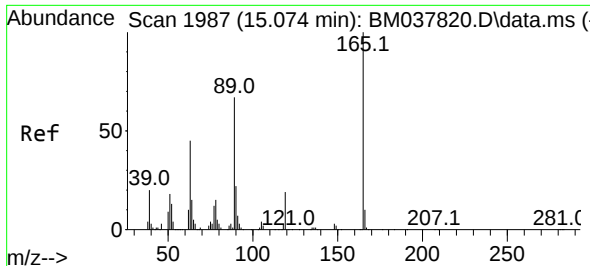
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#56
Dibenzofuran
Concen: 28.582 ng/ul
RT: 15.121 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

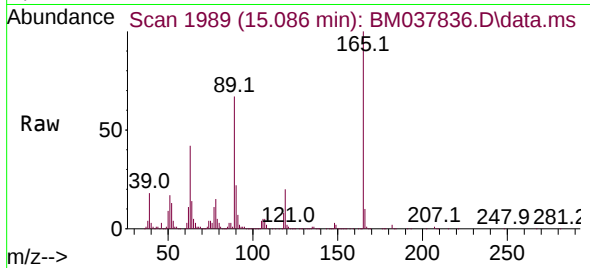
Tgt Ion:168 Resp: 1727458
Ion Ratio Lower Upper
168 100
139 35.5 27.6 41.4





#57
2,4-Dinitrotoluene
Concen: 29.797 ng/ul
RT: 15.086 min Scan# 1989
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

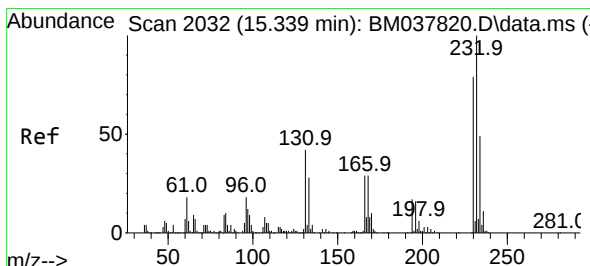
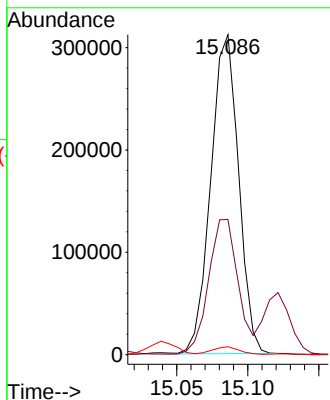
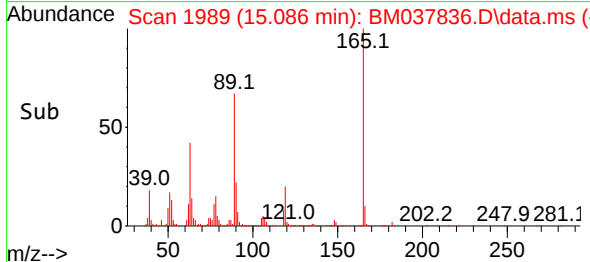
Instrument :
BNA_M
ClientSampleId :
SLCS301



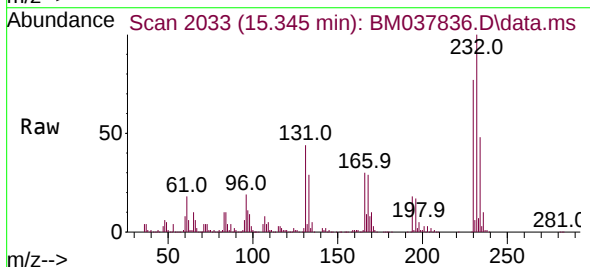
Tgt Ion:165 Resp: 425183
Ion Ratio Lower Upper
165 100
63 42.2 30.2 45.2
182 2.5 1.8 2.8

Manual Integrations
APPROVED

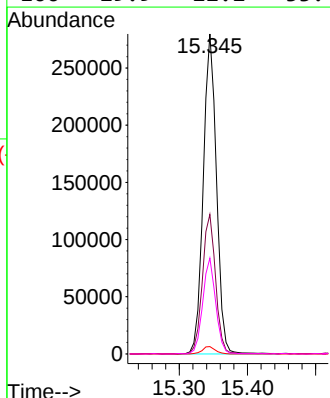
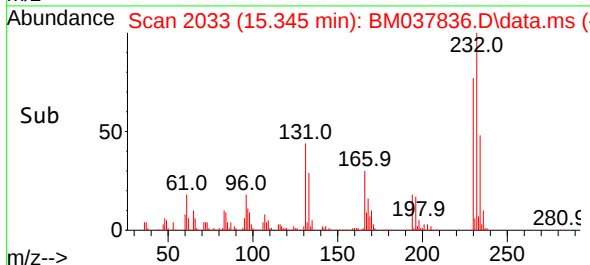
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

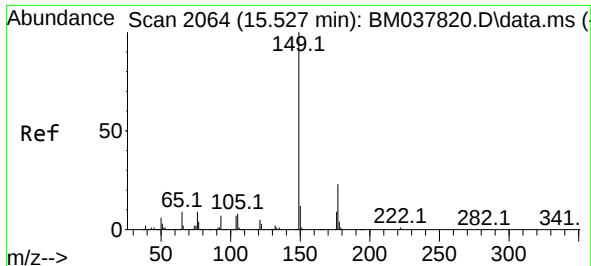


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.722 ng/ul
RT: 15.345 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



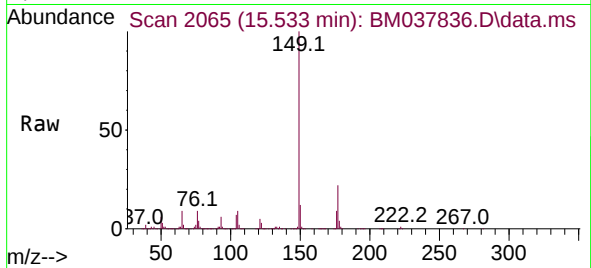
Tgt Ion:232 Resp: 376484
Ion Ratio Lower Upper
232 100
131 43.6 32.7 49.1
130 2.3 1.8 2.6
166 29.9 22.2 33.4





#59
Diethylphthalate
Concen: 28.809 ng/ul
RT: 15.533 min Scan# 2065
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

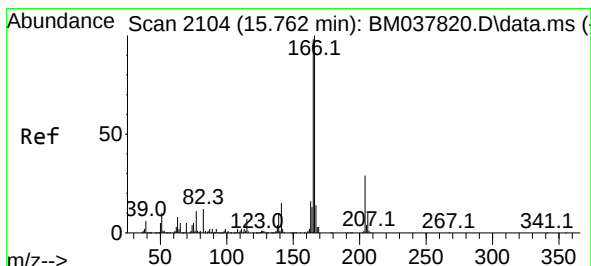
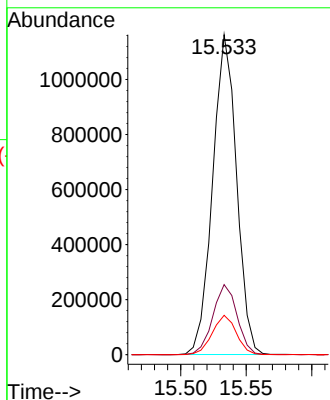
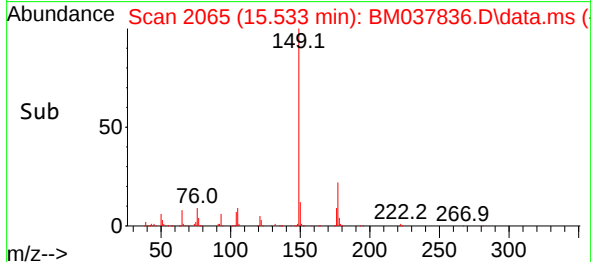
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:149 Resp: 147845
Ion Ratio Lower Upper
149 100
177 21.9 18.0 27.0
150 12.3 9.8 14.8

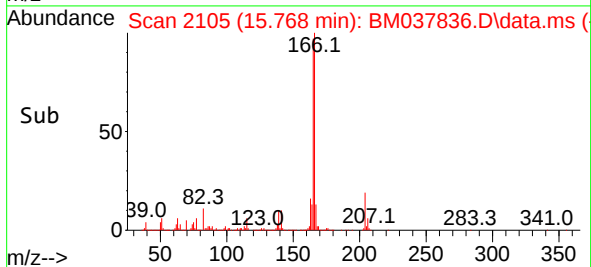
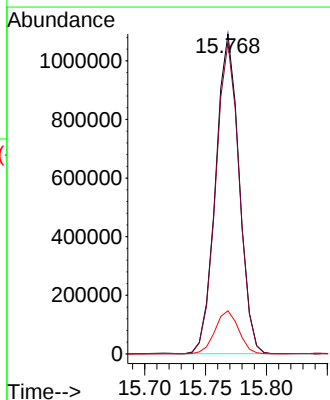
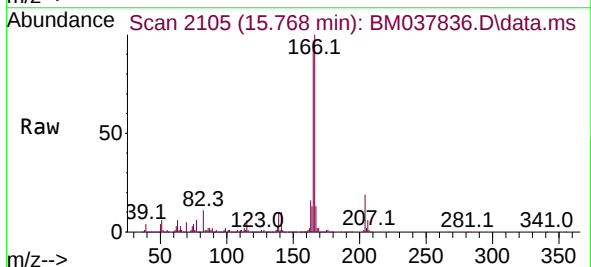
Manual Integrations
APPROVED

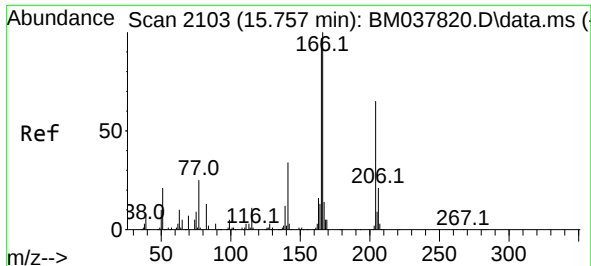
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#61
Fluorene
Concen: 28.724 ng/ul
RT: 15.768 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

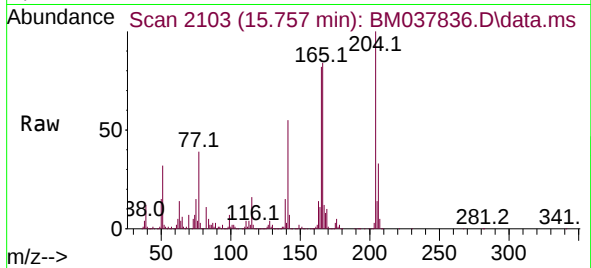
Tgt Ion:166 Resp: 1461510
Ion Ratio Lower Upper
166 100
165 97.2 77.0 115.6
167 13.5 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 29.493 ng/ul
RT: 15.757 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

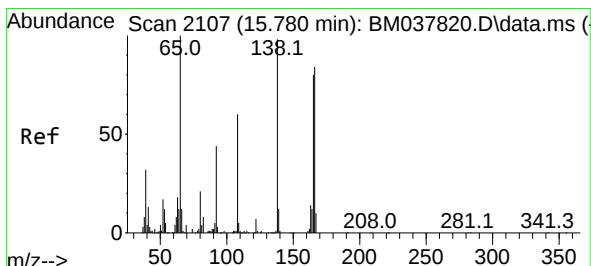
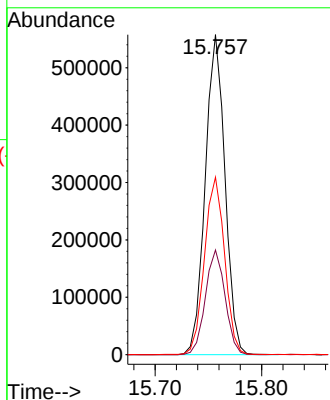
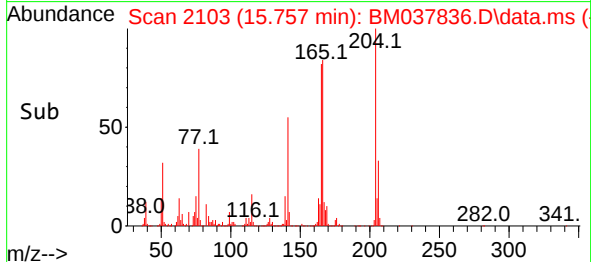
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:204 Resp: 715422
Ion Ratio Lower Upper
204 100
206 32.7 26.2 39.4
141 55.4 44.7 67.1

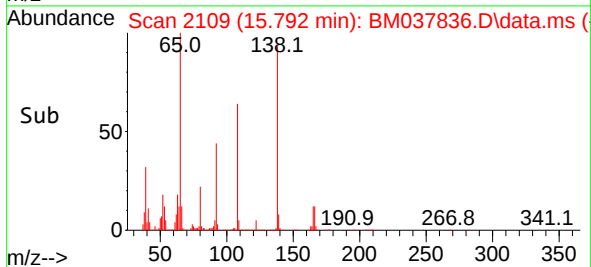
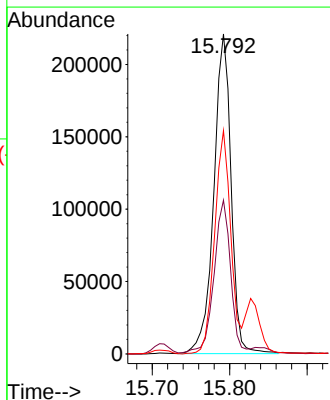
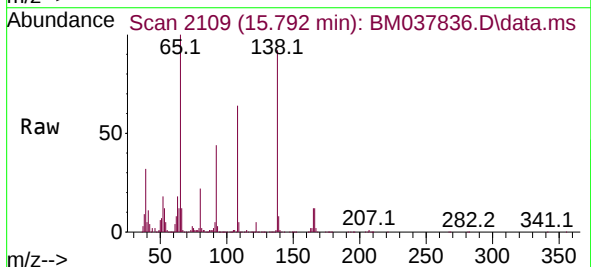
Manual Integrations
APPROVED

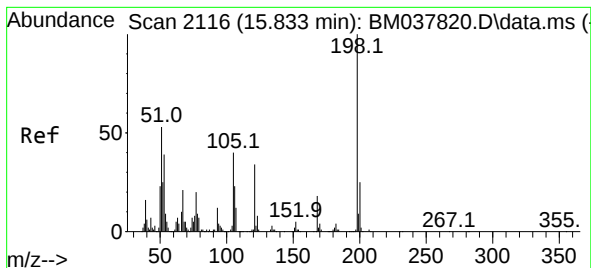
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#63
4-Nitroaniline
Concen: 27.905 ng/ul
RT: 15.792 min Scan# 2109
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

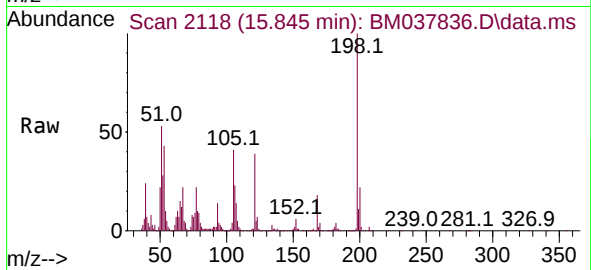
Tgt Ion:138 Resp: 342353
Ion Ratio Lower Upper
138 100
92 48.0 36.6 54.8
108 69.8 48.2 72.2





#66
4,6-Dinitro-2-methylphenol
Concen: 30.780 ng/ul
RT: 15.845 min Scan# 2116
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

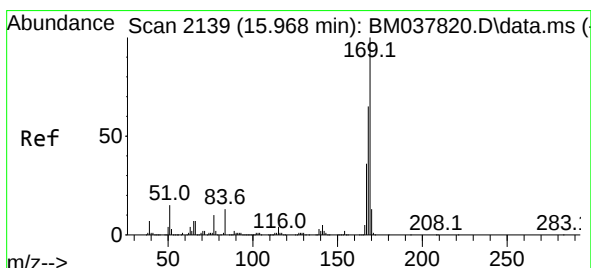
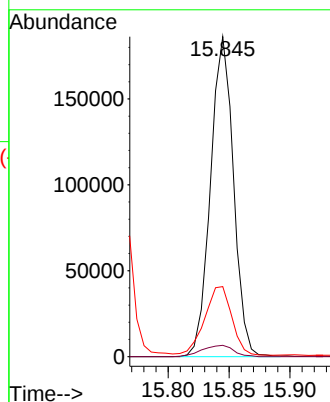
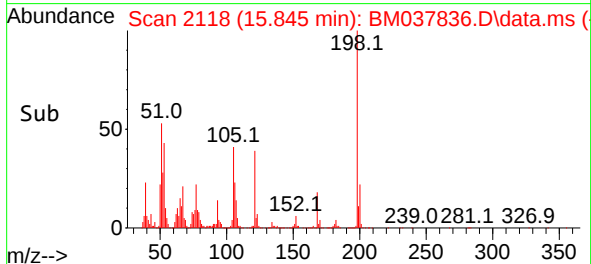
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:198 Resp: 244224
Ion Ratio Lower Upper
198 100
182 3.5 2.9 4.3
77 21.9 17.5 26.3

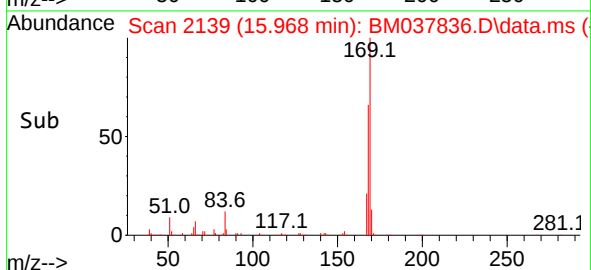
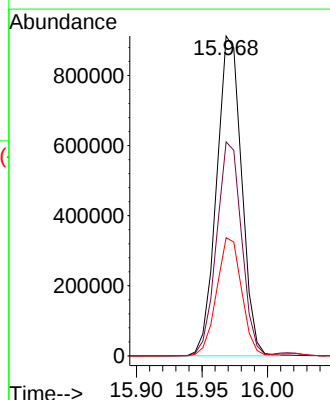
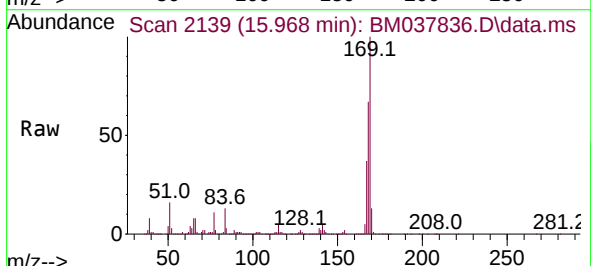
Manual Integrations
APPROVED

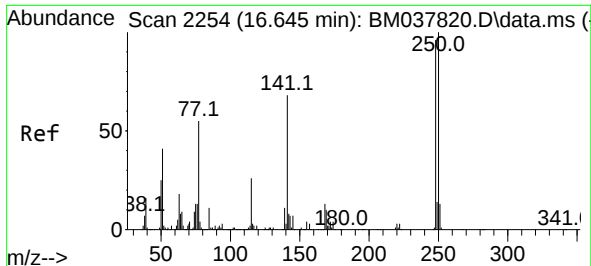
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#67
N-Nitrosodiphenylamine
Concen: 28.806 ng/ul
RT: 15.968 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

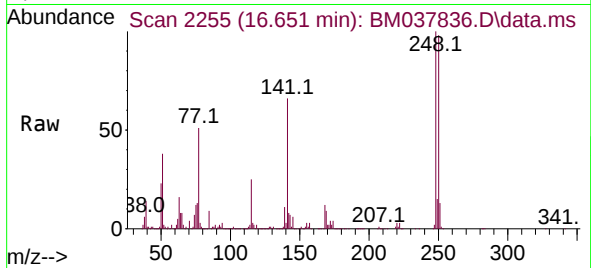
Tgt Ion:169 Resp: 1212925
Ion Ratio Lower Upper
169 100
168 66.9 53.8 80.6
167 36.9 29.5 44.3





#68
4-Bromophenyl-phenylether
Concen: 29.729 ng/ul
RT: 16.651 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

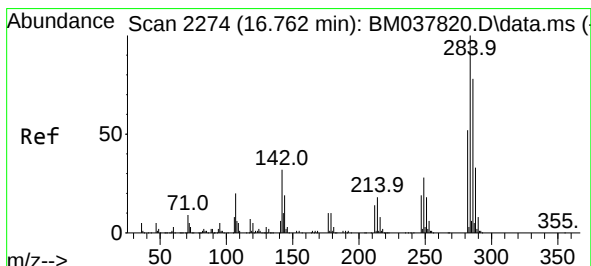
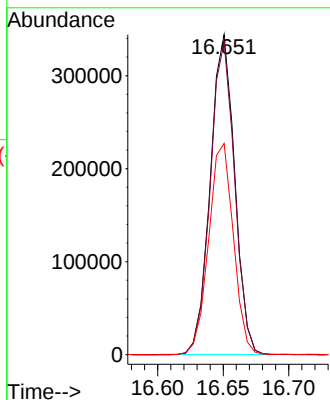
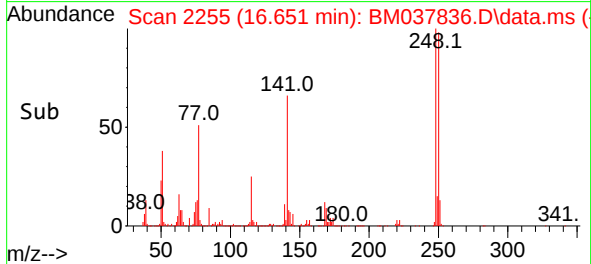
Instrument :
BNA_M
ClientSampleId :
SLCS301



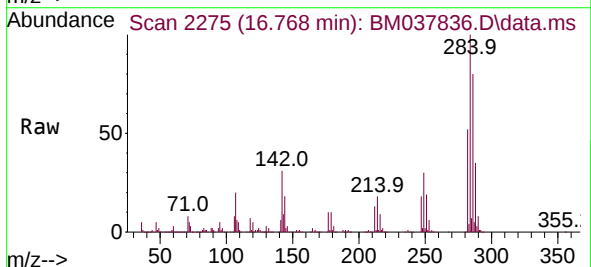
Tgt Ion:248 Resp: 445756
Ion Ratio Lower Upper
248 100
250 97.7 78.1 117.1
141 66.0 51.6 77.4

Manual Integrations
APPROVED

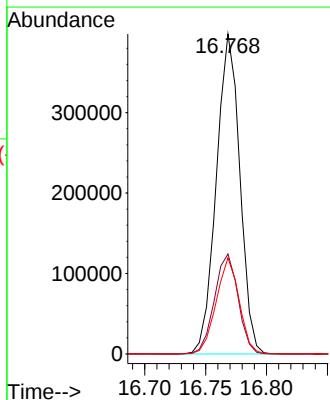
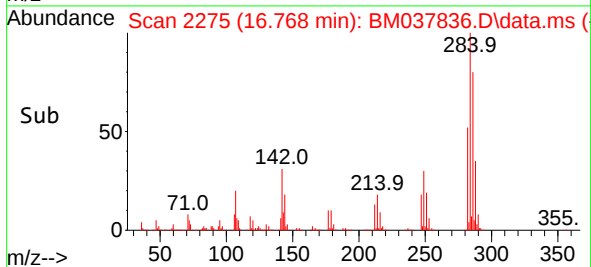
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

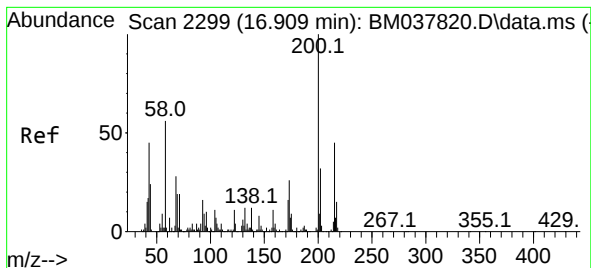


#69
Hexachlorobenzene
Concen: 30.503 ng/ul
RT: 16.768 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



Tgt Ion:284 Resp: 534087
Ion Ratio Lower Upper
284 100
142 31.2 24.5 36.7
249 30.1 22.9 34.3





#70

Atrazine

Concen: 22.452 ng/ul

RT: 16.915 min Scan# 2300

Delta R.T. -0.000 min

Lab File: BM037836.D

Acq: 02 Dec 2022 19:32

Instrument :

BNA_M

ClientSampleId :

SLCS301

Tgt Ion:200 Resp: 325572

Ion Ratio Lower Upper

200 100

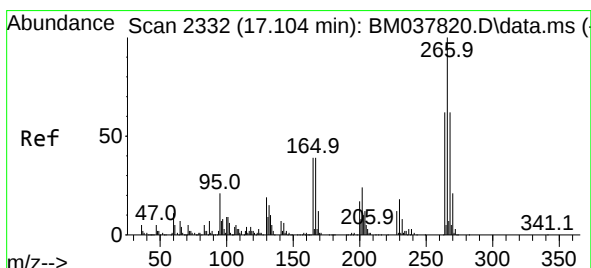
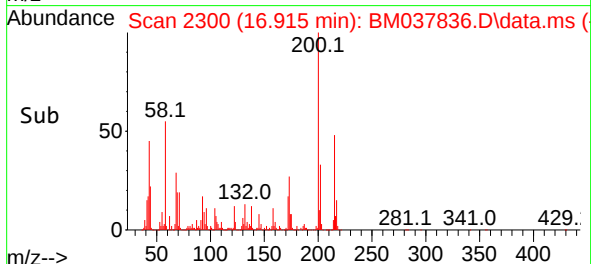
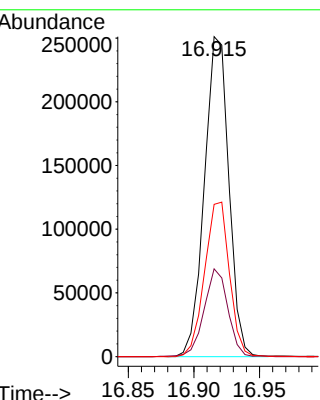
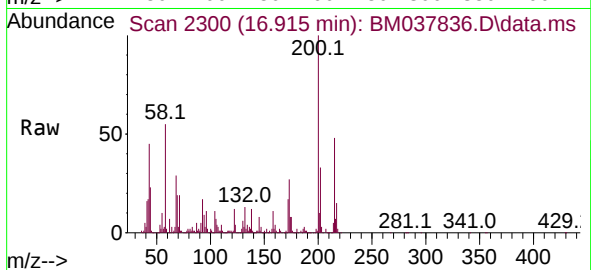
173 27.4 22.0 33.0

215 47.6 40.0 60.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#71

Pentachlorophenol

Concen: 31.204 ng/ul

RT: 17.109 min Scan# 2333

Delta R.T. -0.000 min

Lab File: BM037836.D

Acq: 02 Dec 2022 19:32

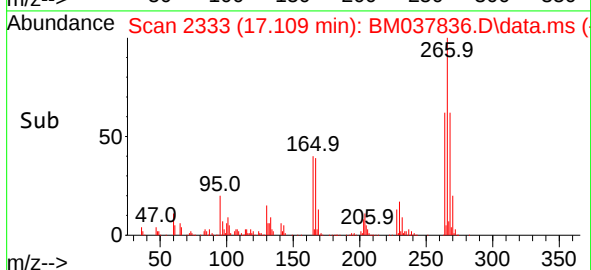
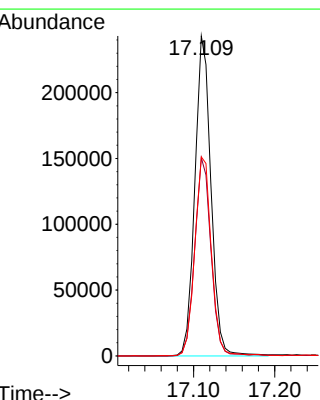
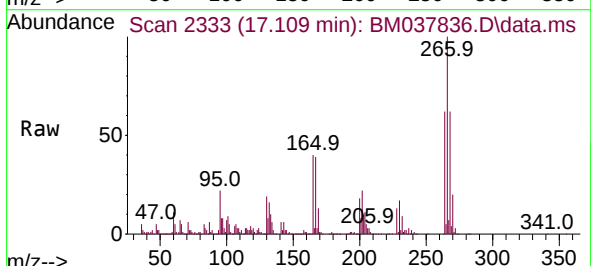
Tgt Ion:266 Resp: 336039

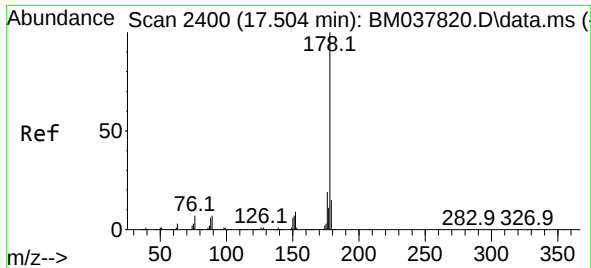
Ion Ratio Lower Upper

266 100

264 61.9 50.3 75.5

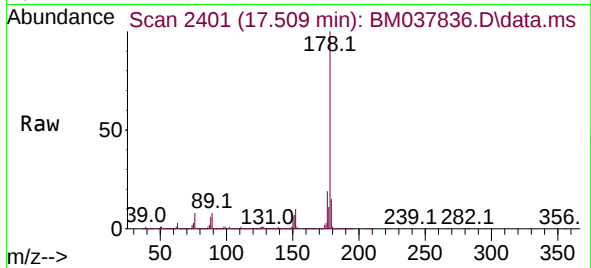
268 62.2 52.2 78.2





#72
Phenanthrene
Concen: 28.504 ng/ul
RT: 17.509 min Scan# 2400
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

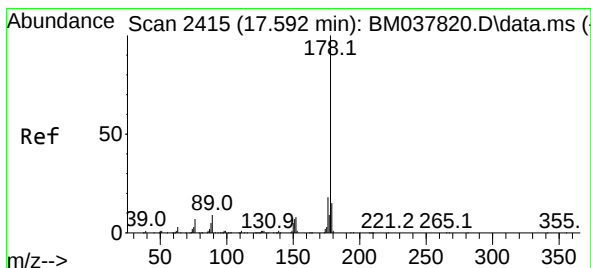
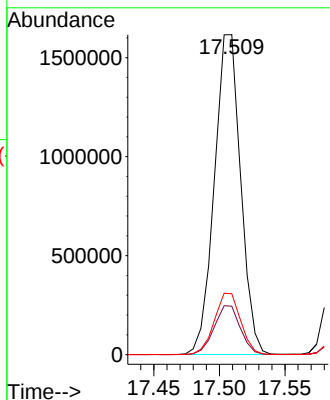
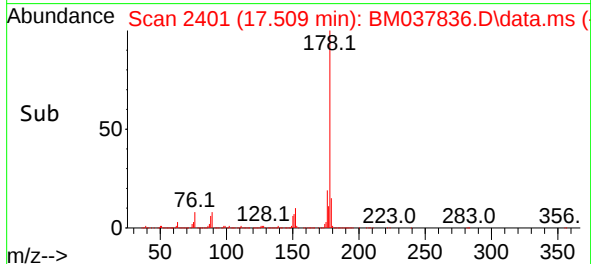
Instrument :
BNA_M
ClientSampleId :
SLCS301



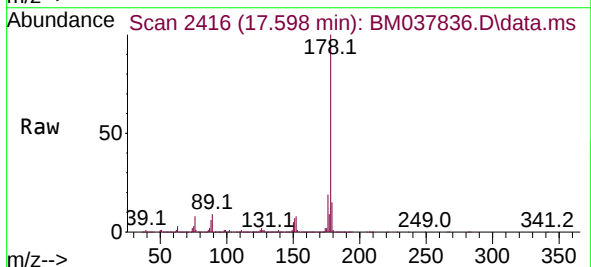
Tgt Ion:178 Resp: 2257196
Ion Ratio Lower Upper
178 100
179 15.1 12.5 18.7
176 19.0 15.3 22.9

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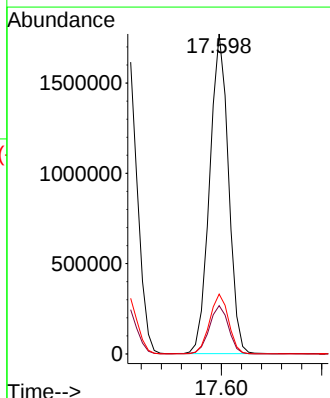
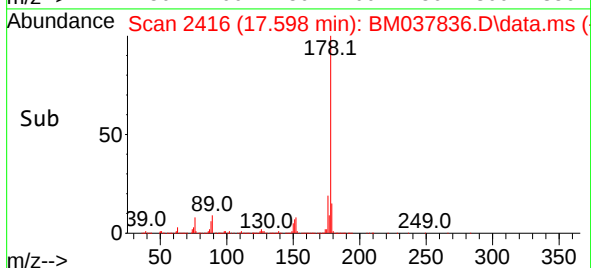
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

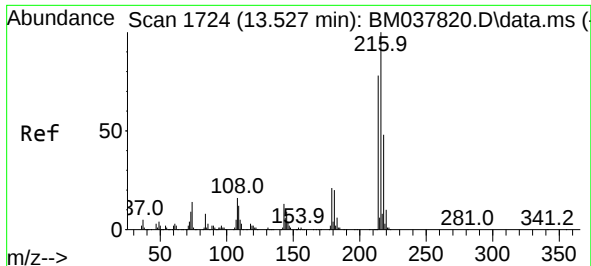


#74
Anthracene
Concen: 28.529 ng/ul
RT: 17.598 min Scan# 2416
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



Tgt Ion:178 Resp: 2304710
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 18.7 14.8 22.2





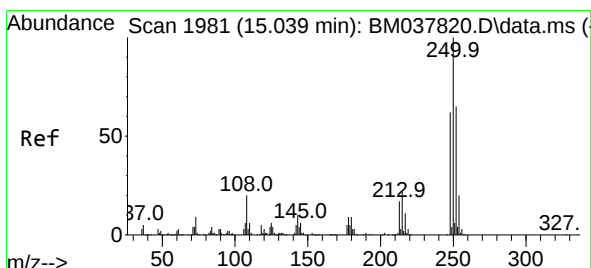
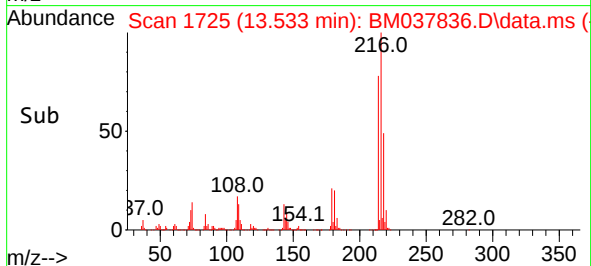
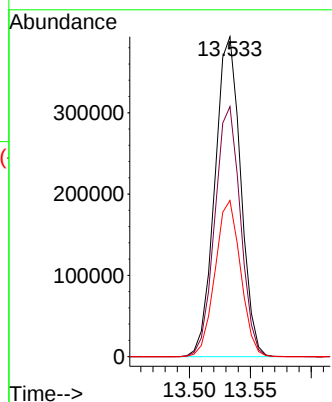
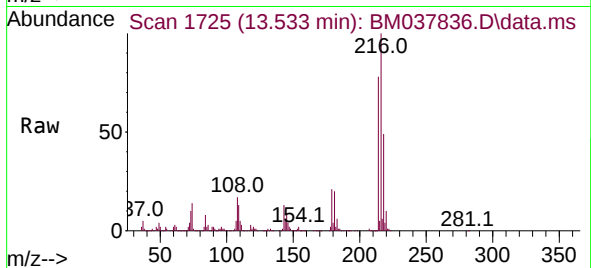
#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.459 ng/uL
RT: 13.533 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

Instrument :
BNA_M
ClientSampleId :
SLCS301

Tgt Ion:216 Resp: 580360
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
218 48.8 40.0 60.0

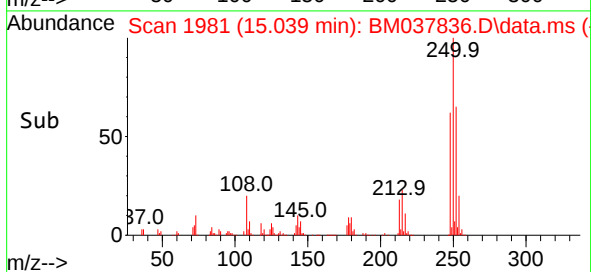
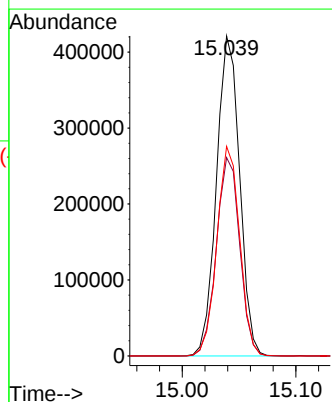
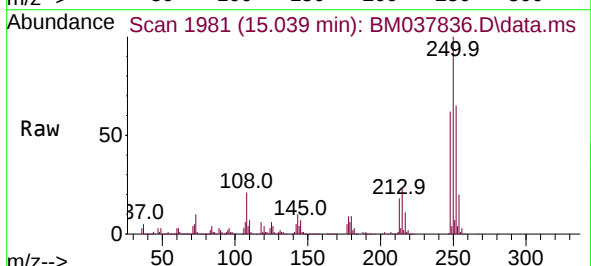
Manual Integrations
APPROVED

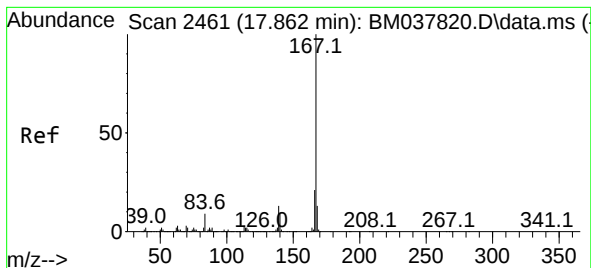
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#76
Pentachlorobenzene
Concen: 27.809 ng/uL
RT: 15.039 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

Tgt Ion:250 Resp: 596034
Ion Ratio Lower Upper
250 100
248 62.0 50.5 75.7
252 65.5 51.1 76.7





#77

Carbazole

Concen: 28.466 ng/ul

RT: 17.868 min Scan# 2461

Delta R.T. 0.005 min

Lab File: BM037836.D

Acq: 02 Dec 2022 19:32

Instrument :

BNA_M

ClientSampleId :

SLCS301

Tgt Ion:167 Resp: 211624

Ion Ratio Lower Upper

167 100

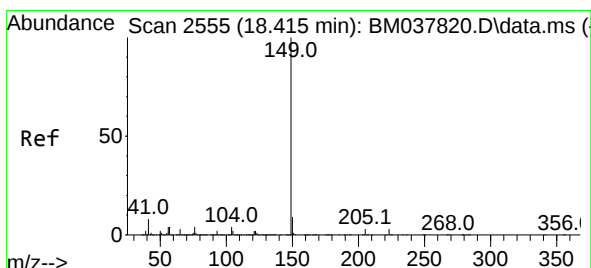
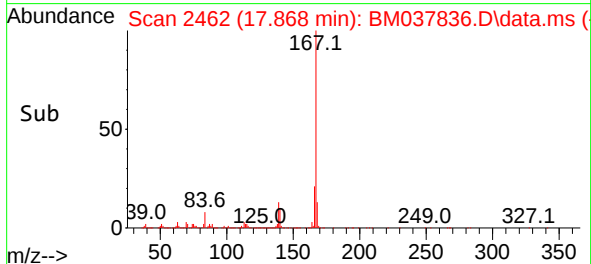
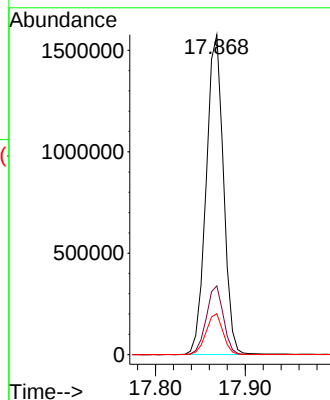
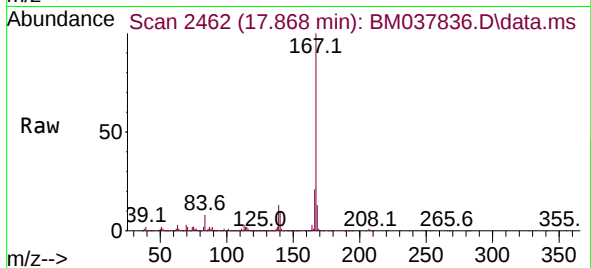
166 21.5 17.2 25.8

139 12.8 10.0 15.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#78

Di-n-butylphthalate

Concen: 28.594 ng/ul

RT: 18.415 min Scan# 2555

Delta R.T. -0.000 min

Lab File: BM037836.D

Acq: 02 Dec 2022 19:32

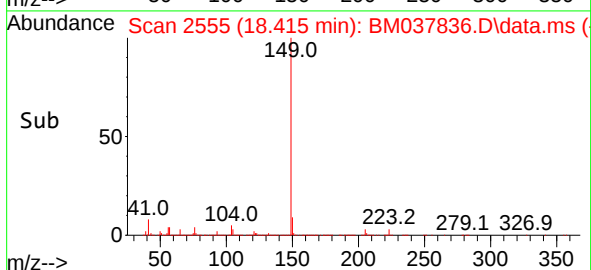
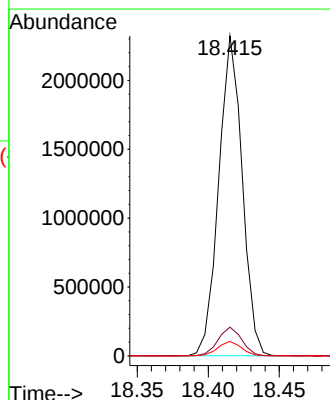
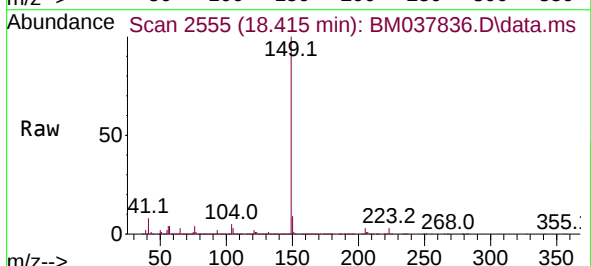
Tgt Ion:149 Resp: 2672645

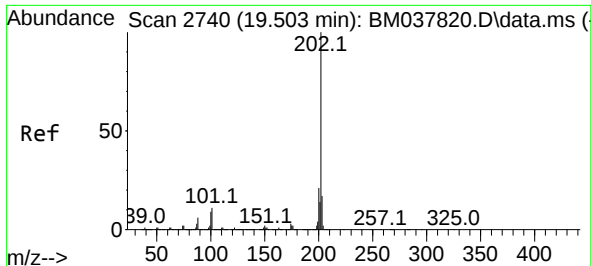
Ion Ratio Lower Upper

149 100

150 9.0 7.4 11.2

104 4.5 3.4 5.0





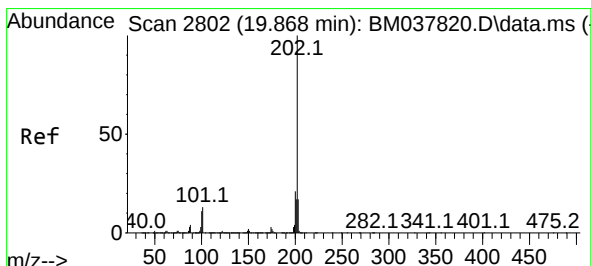
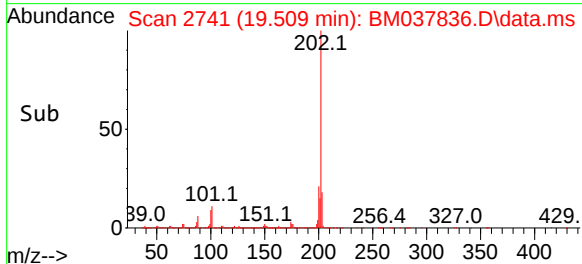
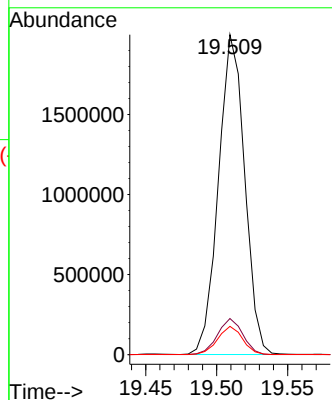
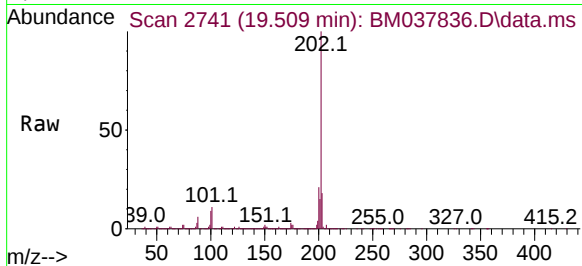
#80
Fluoranthene
Concen: 32.807 ng/ul
RT: 19.509 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

Instrument :
BNA_M
ClientSampleId :
SLCS301

Tgt Ion:202 Resp: 2567003
Ion Ratio Lower Upper
202 100
101 11.3 9.7 14.5
100 8.8 7.7 11.5

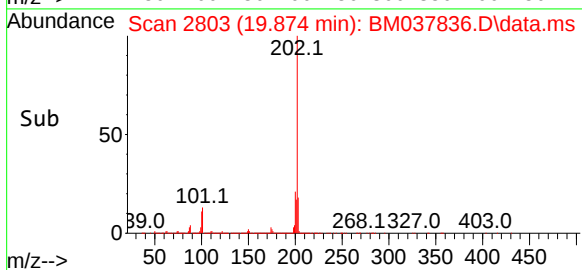
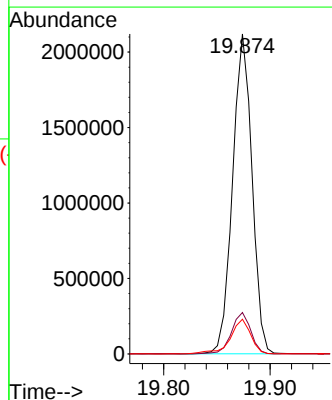
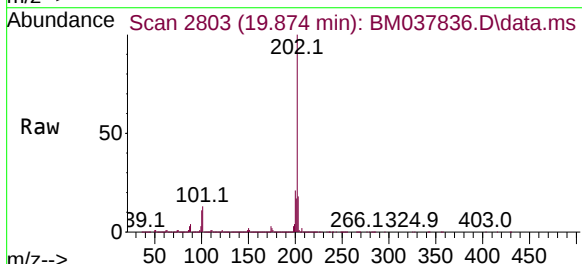
Manual Integrations
APPROVED

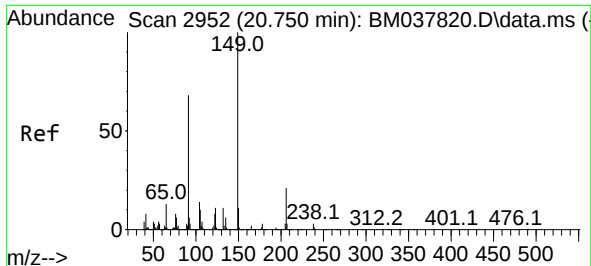
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#82
Pyrene
Concen: 33.166 ng/ul
RT: 19.874 min Scan# 2803
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

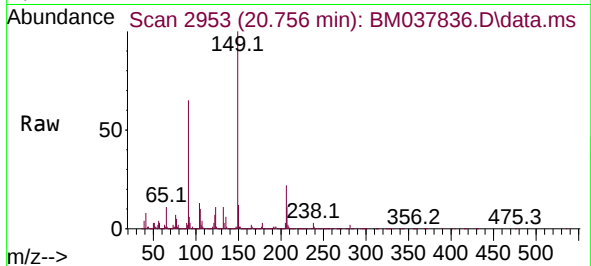
Tgt Ion:202 Resp: 2679497
Ion Ratio Lower Upper
202 100
101 12.9 11.0 16.4
100 10.8 9.0 13.6





#83
Butylbenzylphthalate
Concen: 32.257 ng/ul
RT: 20.756 min Scan# 2953
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

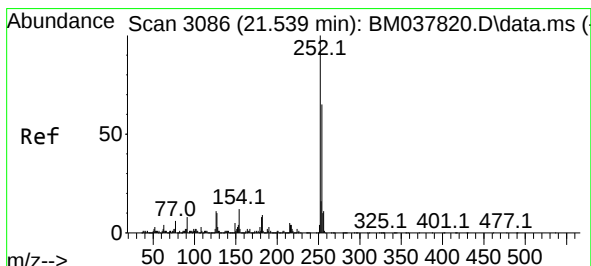
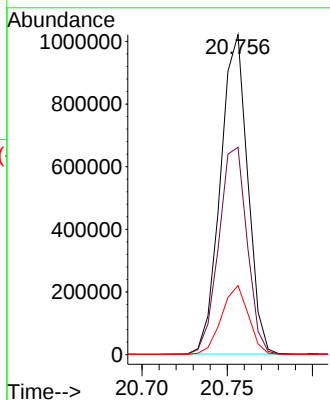
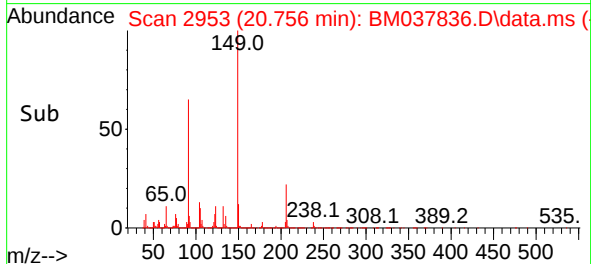
Instrument :
BNA_M
ClientSampleId :
SLCS301



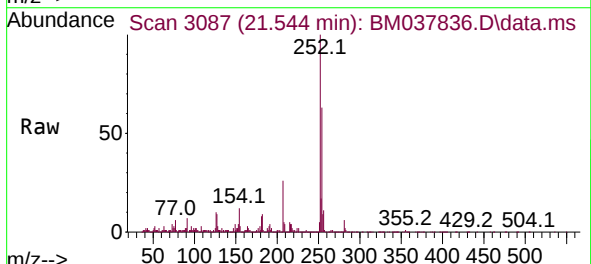
Tgt Ion:149 Resp: 1136258
Ion Ratio Lower Upper
149 100
91 64.8 51.7 77.5
206 21.6 17.1 25.7

Manual Integrations
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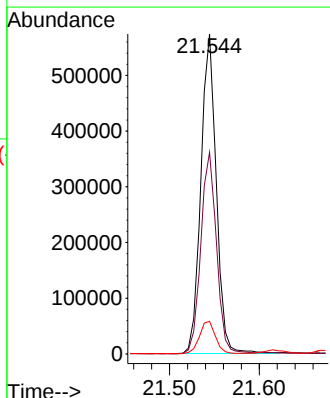
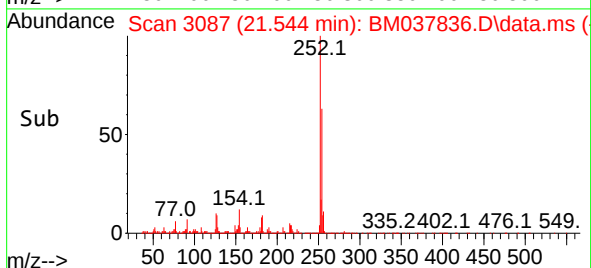
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

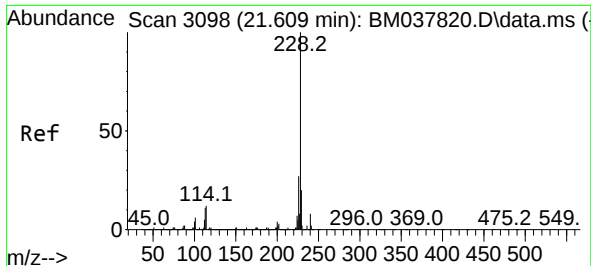


#84
3,3'-Dichlorobenzidine
Concen: 26.451 ng/ul
RT: 21.544 min Scan# 3087
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



Tgt Ion:252 Resp: 685280
Ion Ratio Lower Upper
252 100
254 63.0 52.2 78.4
126 10.2 8.8 13.2





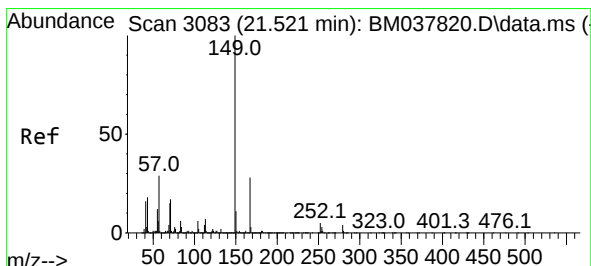
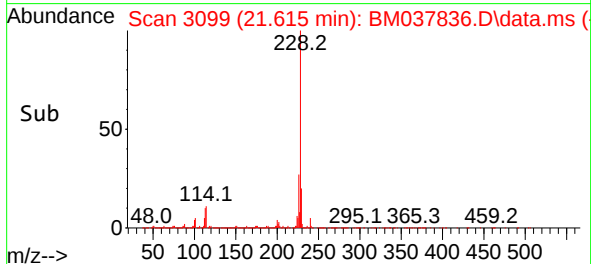
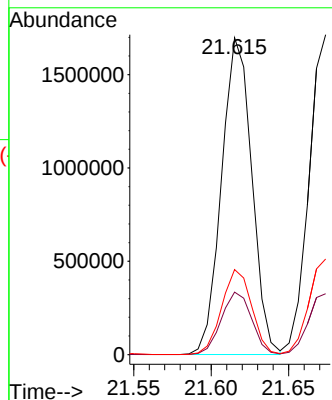
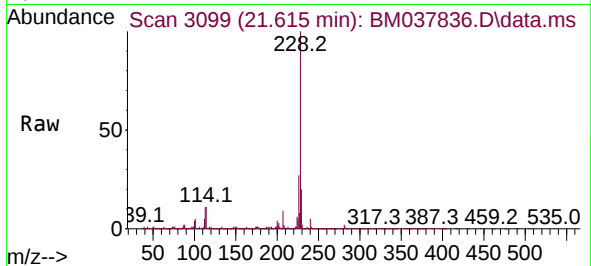
#85
Benzo(a)anthracene
Concen: 29.111 ng/ul
RT: 21.615 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

Instrument :
BNA_M
ClientSampleId :
SLCS301

Tgt Ion:228 Resp: 230331
Ion Ratio Lower Upper
228 100
229 19.7 16.2 24.2
226 26.8 22.3 33.5

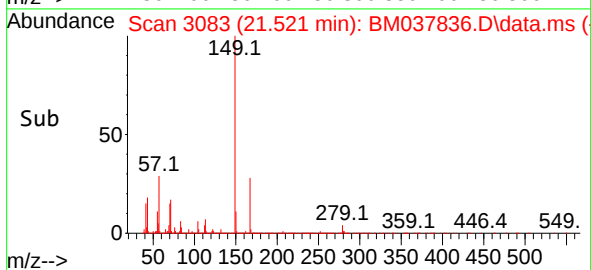
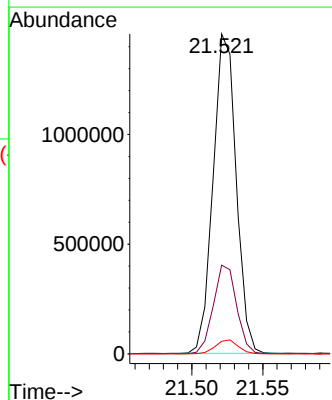
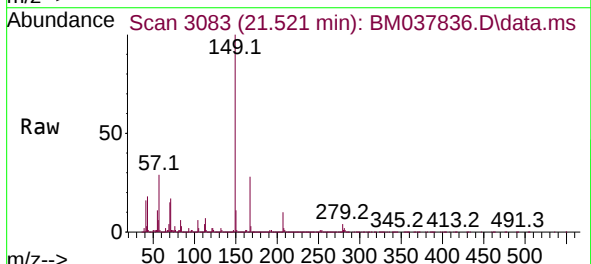
Manual Integrations
APPROVED

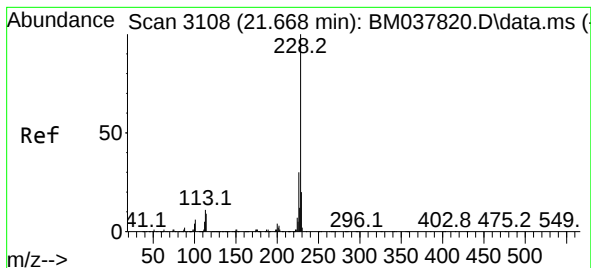
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 30.862 ng/ul
RT: 21.521 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

Tgt Ion:149 Resp: 1642663
Ion Ratio Lower Upper
149 100
167 27.7 23.3 34.9
279 3.9 3.6 5.4





#87

Chrysene

Concen: 29.106 ng/ul

RT: 21.674 min Scan# 31

Delta R.T. -0.000 min

Lab File: BM037836.D

Acq: 02 Dec 2022 19:32

Instrument :

BNA_M

ClientSampleId :

SLCS301

Tgt Ion:228 Resp: 2143684

Ion Ratio Lower Upper

228 100

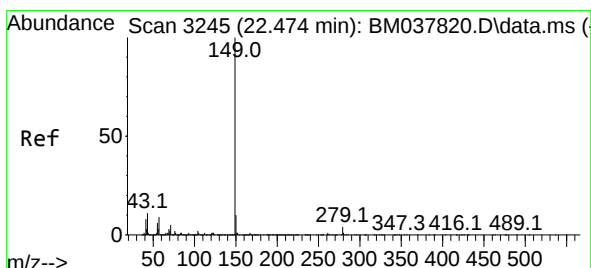
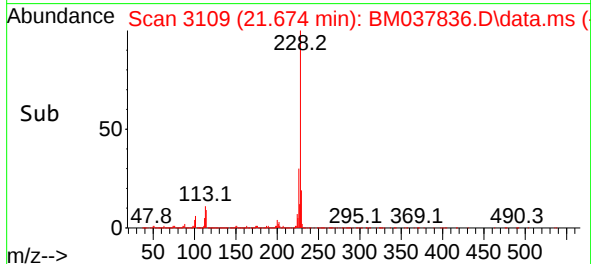
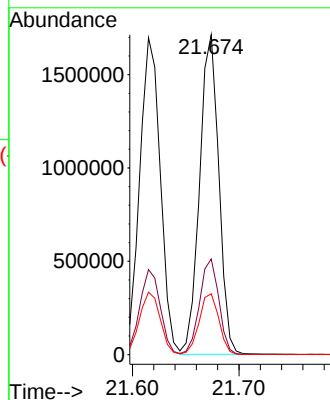
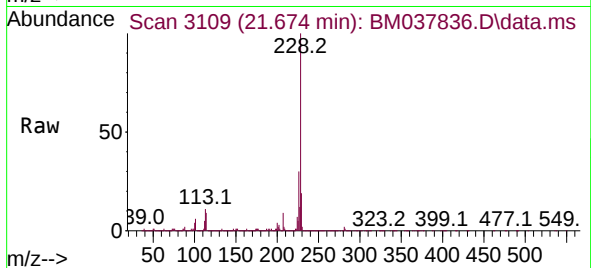
226 29.9 24.2 36.2

229 19.0 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#89

Di-n-octyl phthalate

Concen: 37.771 ng/ul

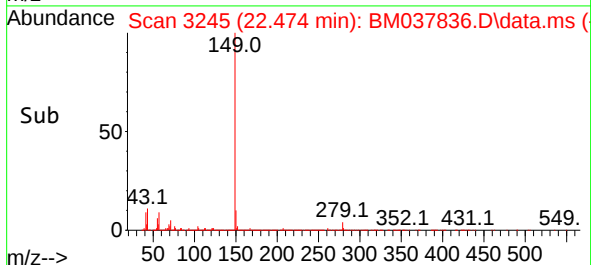
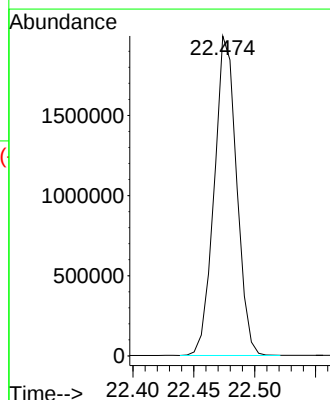
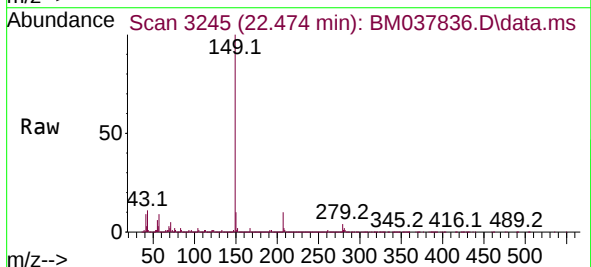
RT: 22.474 min Scan# 3245

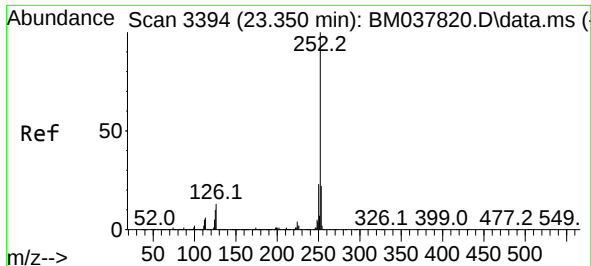
Delta R.T. -0.006 min

Lab File: BM037836.D

Acq: 02 Dec 2022 19:32

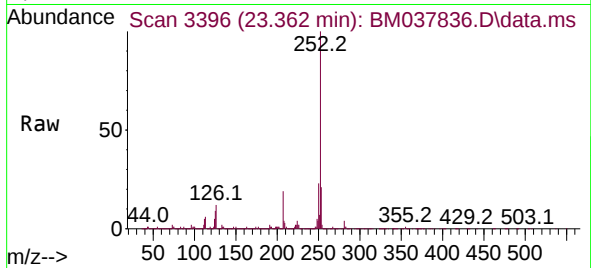
Tgt Ion:149 Resp: 2544576





#90
Benzo(b)fluoranthene
Concen: 31.067 ng/ul
RT: 23.362 min Scan# 3394
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

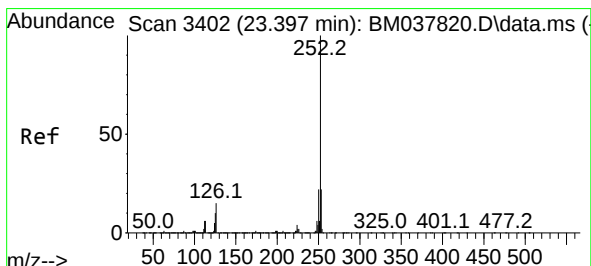
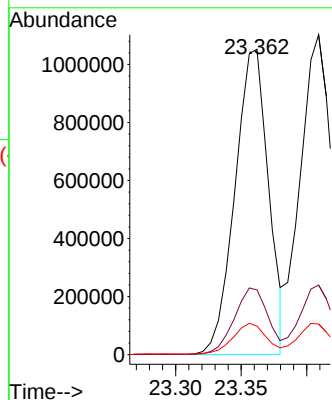
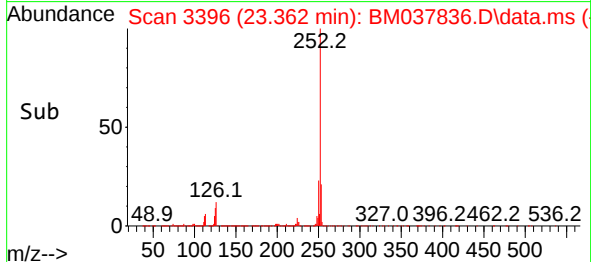
Instrument :
BNA_M
ClientSampleId :
SLCS301



Tgt Ion:252 Resp: 186765
Ion Ratio Lower Upper
252 100
253 21.2 17.7 26.5
125 9.4 9.3 13.9

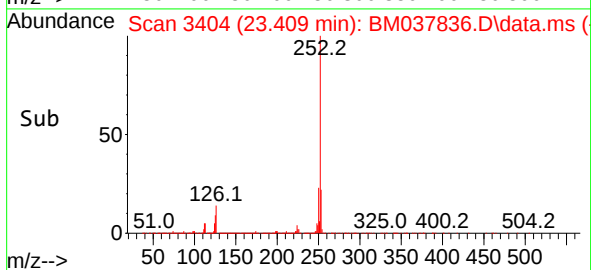
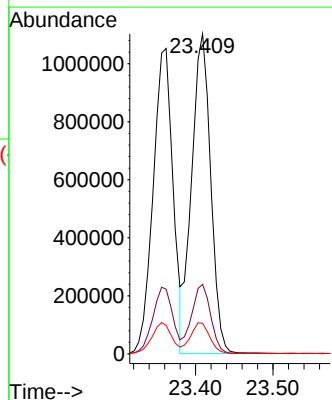
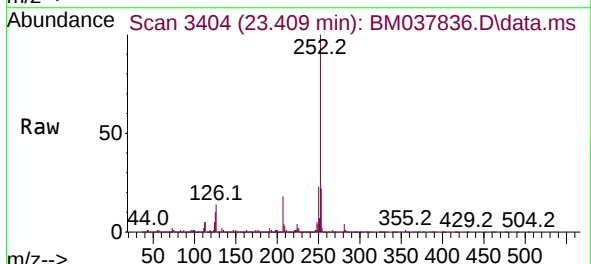
Manual Integrations
APPROVED

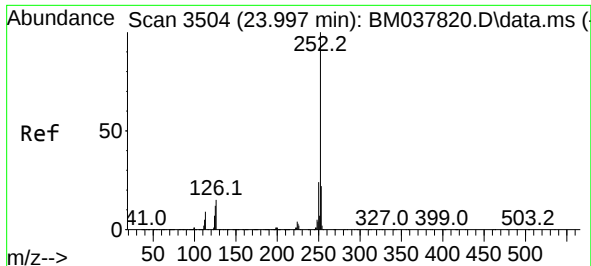
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#91
Benzo(k)fluoranthene
Concen: 32.399 ng/ul
RT: 23.409 min Scan# 3404
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

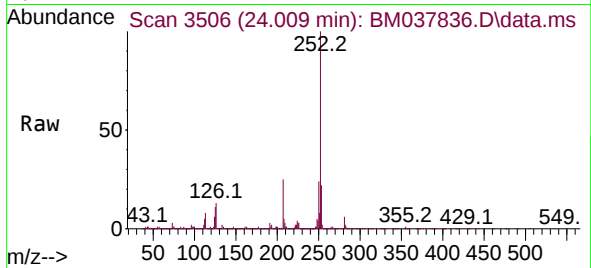
Tgt Ion:252 Resp: 1878950
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 9.6 9.3 13.9





#93
Benzo(a)pyrene
Concen: 29.879 ng/ul
RT: 24.009 min Scan# 3506
Delta R.T. -0.000 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32

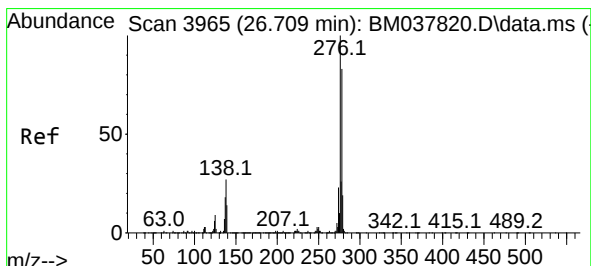
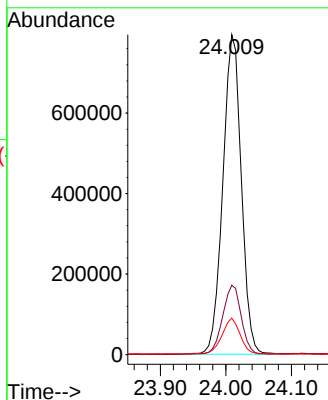
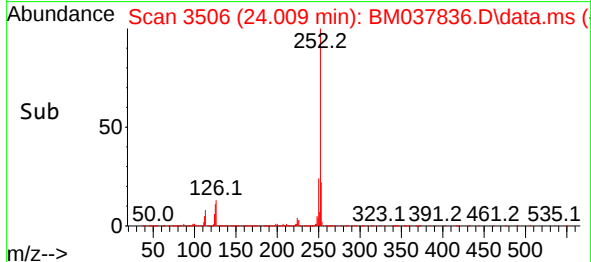
Instrument :
BNA_M
ClientSampleId :
SLCS301



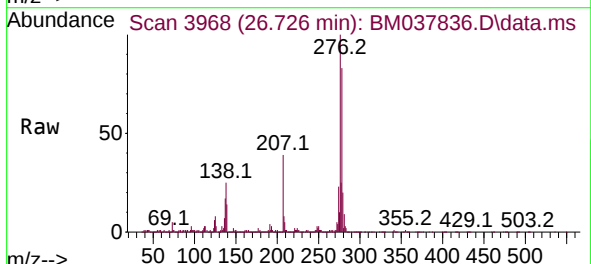
Tgt Ion:252 Resp: 1557648
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 11.4 10.2 15.4

Manual Integrations
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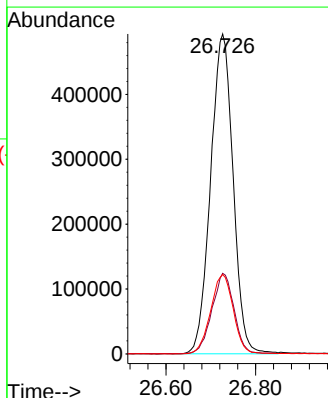
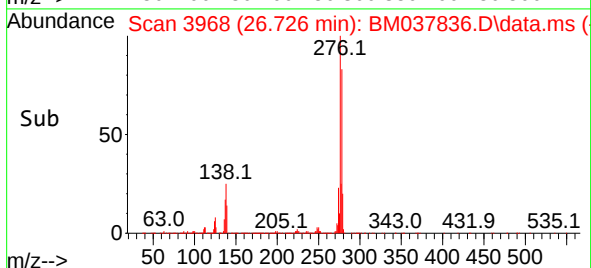
Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022

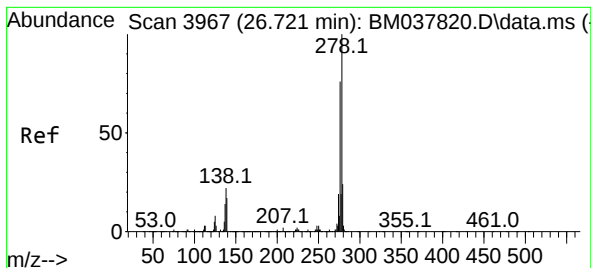


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.261 ng/ul
RT: 26.726 min Scan# 3968
Delta R.T. 0.005 min
Lab File: BM037836.D
Acq: 02 Dec 2022 19:32



Tgt Ion:276 Resp: 1714969
Ion Ratio Lower Upper
276 100
138 25.2 22.7 34.1
277 24.8 20.1 30.1





#95

Dibenzo(a,h)anthracene

Concen: 28.659 ng/ul

RT: 26.738 min Scan# 3967

Delta R.T. -0.000 min

Lab File: BM037836.D

Acq: 02 Dec 2022 19:32

Instrument :

BNA_M

ClientSampleId :

SLCS301

Tgt Ion:278 Resp: 1528814

Ion Ratio Lower Upper

278 100

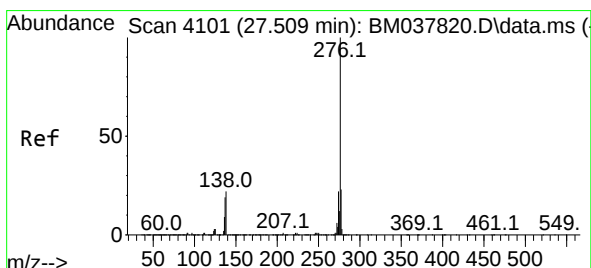
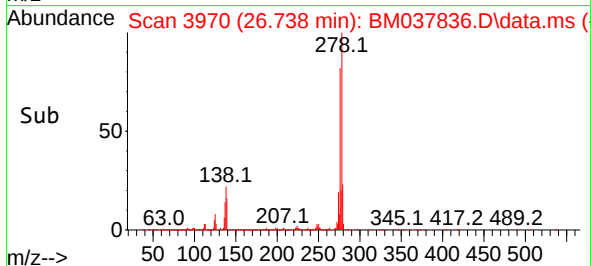
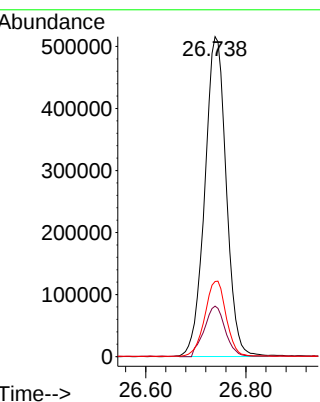
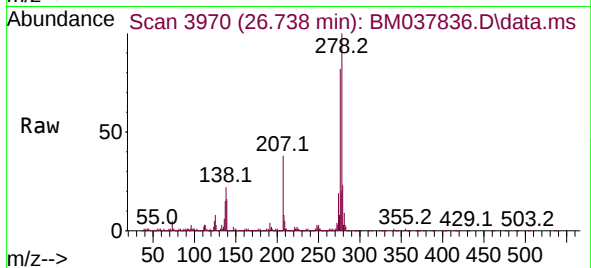
139 15.8 13.9 20.9

279 23.5 19.0 28.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/05/2022
Supervised By :mohammad ahmed 12/05/2022



#96

Benzo(g,h,i)perylene

Concen: 28.380 ng/ul

RT: 27.526 min Scan# 4104

Delta R.T. -0.000 min

Lab File: BM037836.D

Acq: 02 Dec 2022 19:32

Tgt Ion:276 Resp: 1451561

Ion Ratio Lower Upper

276 100

138 21.4 19.2 28.8

277 23.5 19.1 28.7

