

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010623\
 Data File : BM038403.D
 Acq On : 07 Jan 2023 01:29
 Operator : CG/JU
 Sample : PB150076BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS076

Quant Time: Jan 07 02:14:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010423.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 05 02:11:50 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
 Supervised By :mohammad ahmed 01/09/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	75072	20.000	ng/u1	0.00
20) Naphthalene-d8	10.810	136	279124	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.627	164	187090	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.368	188	442309	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	490610	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	525984	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	12515	5.406	ng/uL	0.00
4) Pyridine-d5	3.793	84	181351	27.078	ng/u1	0.00
7) Phenol-d5	7.157	99	209023	30.564	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.322	67	160795	32.684	ng/u1	0.00
11) 2-Chlorophenol-d4	7.522	132	155839	31.803	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	154556	29.277	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	72138	32.941	ng/u1	0.00
24) 2-Nitrophenol-d4	9.892	143	76757	30.905	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	152001	31.693	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	168025	25.388	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	444346	31.361	ng/u1	0.00
49) Acenaphthylene-d8	14.321	160	505347	30.605	ng/u1	0.00
54) 4-Nitrophenol-d4	14.833	143	74544	29.225	ng/u1	0.00
60) Fluorene-d10	15.615	176	401302	31.144	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	95127	29.675	ng/u1	0.00
73) Anthracene-d10	17.468	188	665087	31.171	ng/u1	0.00
81) Pyrene-d10	19.756	212	835106	30.589	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.809	264	862467	33.014	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	27339m	11.061	ng/uL	
5) Pyridine	3.810	79	201440	28.473	ng/u1	99
6) Benzaldehyde	7.134	77	147644	52.512	ng/u1	98
8) Phenol	7.187	94	233276	32.331	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.416	93	191790	33.198	ng/u1	96
12) 2-Chlorophenol	7.557	128	165142	32.634	ng/u1	95
13) 2-Methylphenol	8.439	108	158748	30.805	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.528	45	316241	34.513	ng/u1	97
16) Acetophenone	8.828	105	281997	30.187	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.810	70	171239	34.027	ng/u1	98
18) 4-Methylphenol	8.775	108	173767	30.993	ng/u1	94
19) Hexachloroethane	9.075	117	81181	34.450	ng/u1	99
22) Nitrobenzene	9.210	77	244553	33.858	ng/u1	99
23) Isophorone	9.739	82	407306	32.893	ng/u1	99
25) 2-Nitrophenol	9.922	139	85199	32.934	ng/u1	93
26) 2,4-Dimethylphenol	9.981	107	195375	32.306	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.216	93	230518	32.535	ng/u1	99
29) 2,4-Dichlorophenol	10.457	162	150502	32.271	ng/u1	97
30) Naphthalene	10.857	128	469144	31.511	ng/u1	100
32) 4-Chloroaniline	10.975	127	177749	26.358	ng/u1	98
33) Hexachlorobutadiene	11.133	225	118620	34.163	ng/u1	96
34) Caprolactam	11.763	113	41825m	31.420	ng/u1	
35) 4-Chloro-3-methylphenol	12.092	107	165519	33.355	ng/u1	100
36) 2-Methylnaphthalene	12.463	142	318860	32.855	ng/u1	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.680	142	323580	32.227	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.827	216	216554	32.738	ng/ul	99
40) Hexachlorocyclopentadiene	12.798	237	136223	29.158	ng/ul	97
41) 2,4,6-Trichlorophenol	13.069	196	135961	33.115	ng/ul	99
42) 2,4,5-Trichlorophenol	13.139	196	145837	33.144	ng/ul	99
43) 1,1'-Biphenyl	13.463	154	448517	31.715	ng/ul	99
44) 2-Chloronaphthalene	13.510	162	367138	31.794	ng/ul	99
45) 2-Nitroaniline	13.721	65	132066	34.190	ng/ul	97
47) Dimethylphthalate	14.086	163	471182	32.771	ng/ul	99
48) 2,6-Dinitrotoluene	14.216	165	93312	34.084	ng/ul	89
50) Acenaphthylene	14.351	152	553544	31.601	ng/ul	99
51) 3-Nitroaniline	14.545	138	76384	30.301	ng/ul	98
52) Acenaphthene	14.692	153	396829	32.014	ng/ul	98
53) 2,4-Dinitrophenol	14.751	184	61482	30.038	ng/ul	98
55) 4-Nitrophenol	14.845	109	87226	32.670	ng/ul	96
56) Dibenzofuran	15.027	168	565112	32.078	ng/ul	99
57) 2,4-Dinitrotoluene	14.998	165	137538	34.339	ng/ul#	95
58) 2,3,4,6-Tetrachlorophenol	15.251	232	135907	34.580	ng/ul	98
59) Diethylphthalate	15.439	149	509670	34.199	ng/ul	98
61) Fluorene	15.674	166	495169	32.740	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.663	204	273362	34.341	ng/ul	99
63) 4-Nitroaniline	15.704	138	91765	38.041	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.757	198	94996	30.926	ng/ul	97
67) N-Nitrosodiphenylamine	15.880	169	410728	32.567	ng/ul	98
68) 4-Bromophenyl-phenylether	16.557	248	157691	33.654	ng/ul	96
69) Hexachlorobenzene	16.668	284	182809	33.824	ng/ul	97
70) Atrazine	16.827	200	162592	31.190	ng/ul	98
71) Pentachlorophenol	17.015	266	108967	30.550	ng/ul	100
72) Phenanthrene	17.409	178	783537	32.467	ng/ul	100
74) Anthracene	17.504	178	802567	32.340	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.433	216	214364	32.111	ng/uL	97
76) Pentachlorobenzene	14.945	250	199125	30.955	ng/uL	99
77) Carbazole	17.774	167	690592	30.350	ng/ul	98
78) Di-n-butylphthalate	18.327	149	962275	35.396	ng/ul	99
80) Fluoranthene	19.421	202	1003430	32.499	ng/ul	97
82) Pyrene	19.786	202	1072908	31.886	ng/ul	97
83) Butylbenzylphthalate	20.668	149	445643	34.534	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.456	252	335797	32.822	ng/ul	99
85) Benzo(a)anthracene	21.521	228	1154142	33.055	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.433	149	714783	35.883	ng/ul	99
87) Chrysene	21.580	228	1098270	32.742	ng/ul	99
89) Di-n-octyl phthalate	22.362	149	1284179	34.128	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	1177357	35.380	ng/ul	99
91) Benzo(k)fluoranthene	23.274	252	1127885	33.751	ng/ul	99
93) Benzo(a)pyrene	23.862	252	1025144	34.037	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.509	276	1269810	33.175	ng/ul	100
95) Dibenzo(a,h)anthracene	26.521	278	1085947	33.996	ng/ul	99
96) Benzo(g,h,i)perylene	27.291	276	1036229	33.063	ng/ul	98

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

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BNA_M

ClientSampleId :

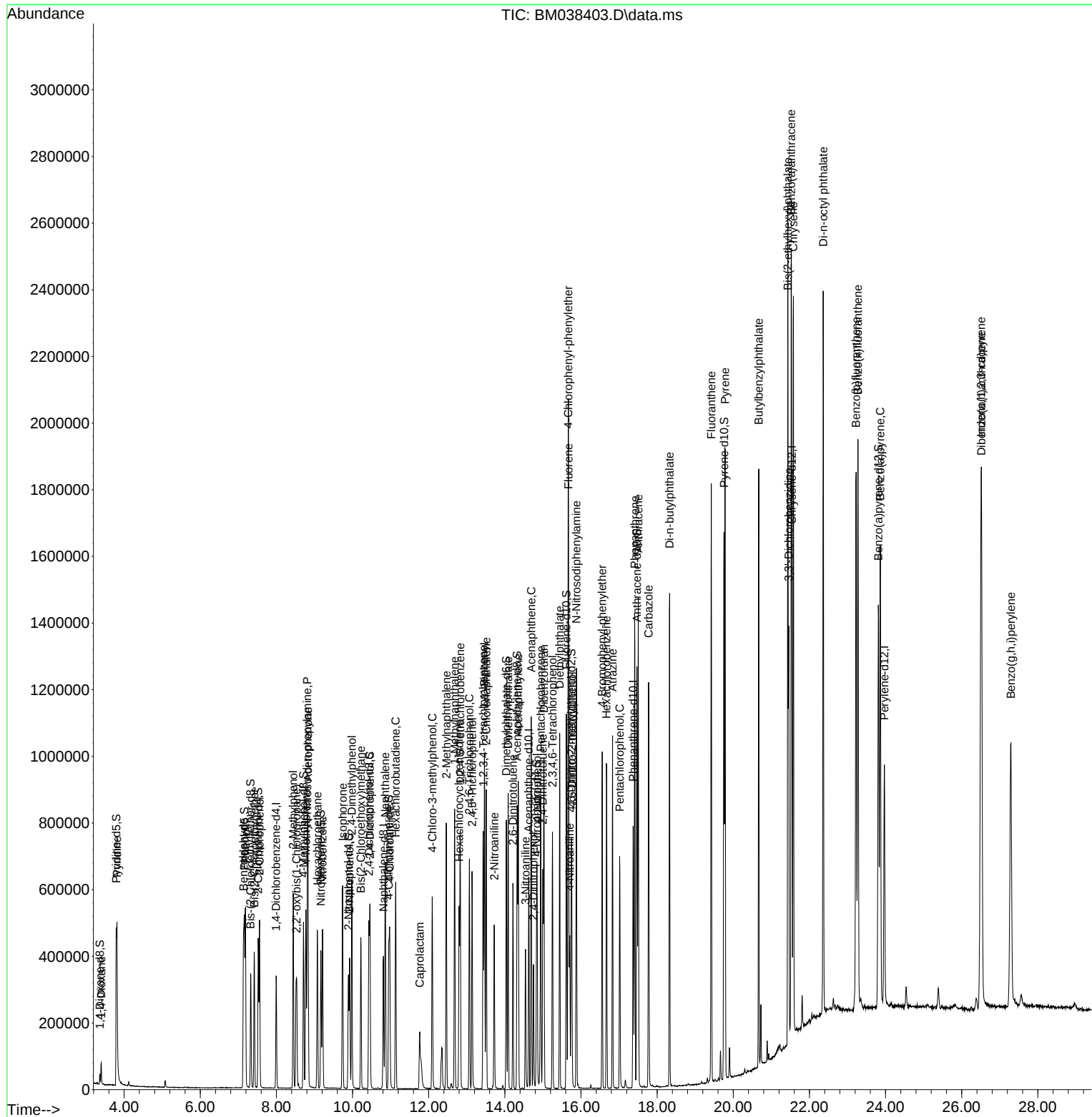
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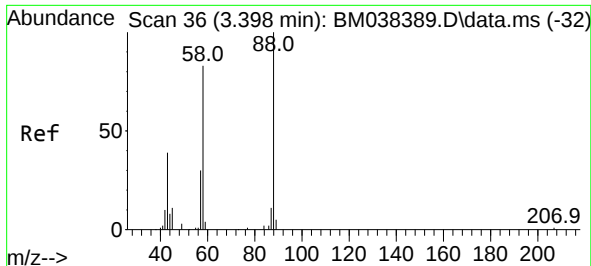
Manual Integrations

APPROVED

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 Supervised By :mohammad ahmed 01/09/2023

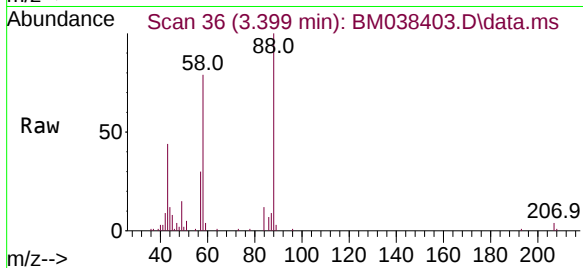
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#2
1,4-Dioxane
Concen: 11.061 ng/uL m
RT: 3.399 min Scan# 30
Delta R.T. -0.000 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

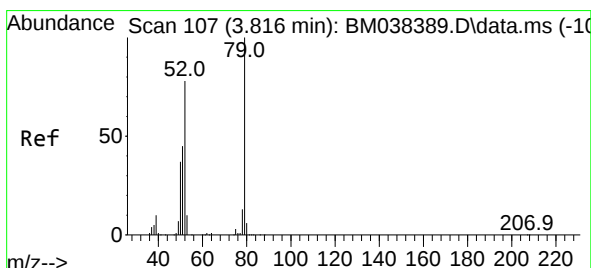
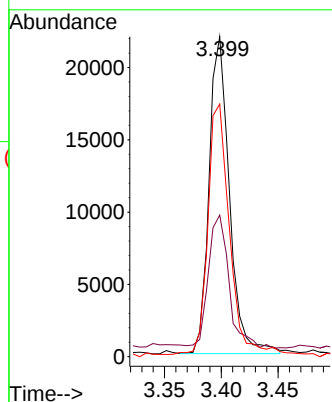
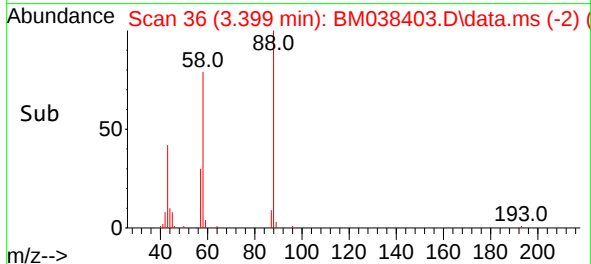
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion: 88 Resp: 27339
Ion Ratio Lower Upper
88 100
43 44.3 30.6 45.8
58 79.0 60.2 90.4

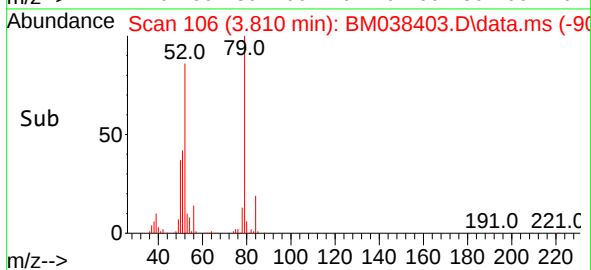
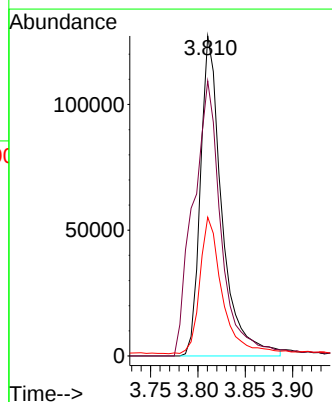
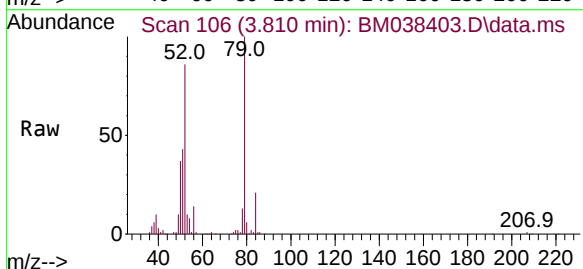
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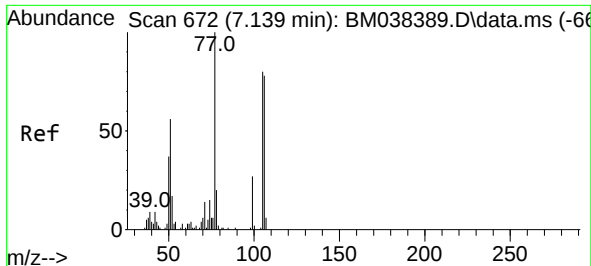
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#5
Pyridine
Concen: 28.473 ng/uL
RT: 3.810 min Scan# 106
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

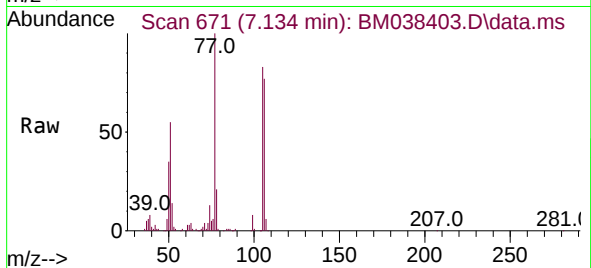
Tgt Ion: 79 Resp: 201440
Ion Ratio Lower Upper
79 100
52 86.0 69.6 104.4
51 43.3 34.8 52.2





#6
Benzaldehyde
Concen: 52.512 ng/ul
RT: 7.134 min Scan# 671
Delta R.T. -0.012 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

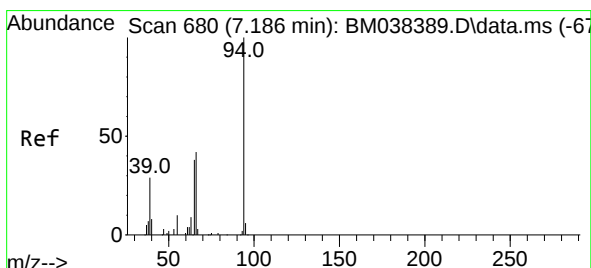
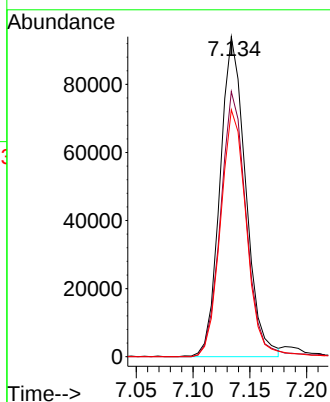
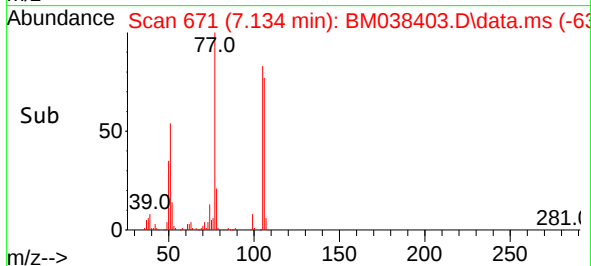
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion: 77 Resp: 147644
Ion Ratio Lower Upper
77 100
105 82.8 64.5 96.7
106 77.2 60.6 90.8

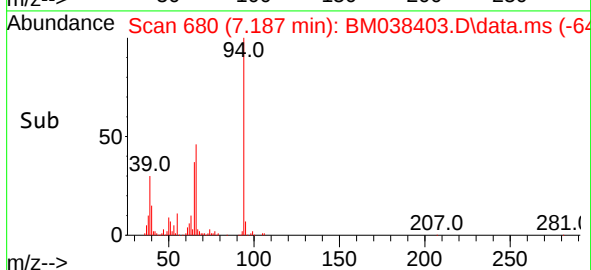
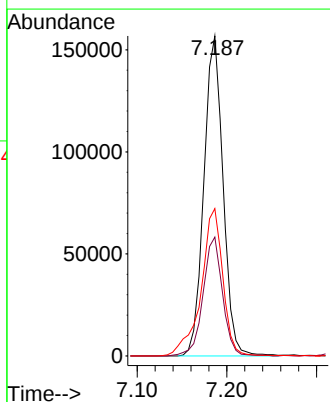
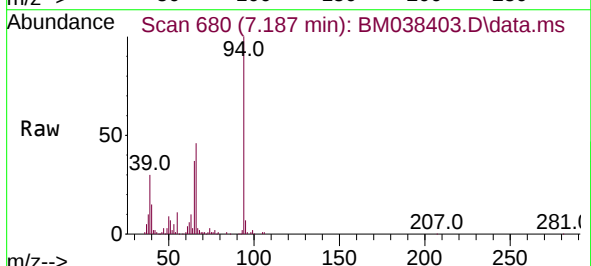
Manual Integrations
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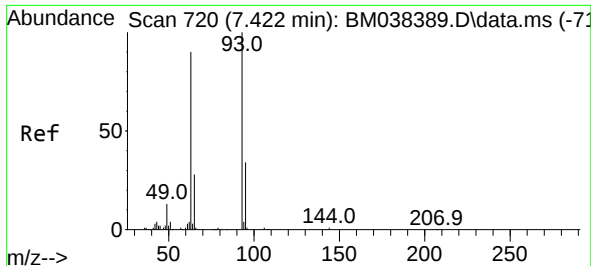
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#8
Phenol
Concen: 32.331 ng/ul
RT: 7.187 min Scan# 680
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

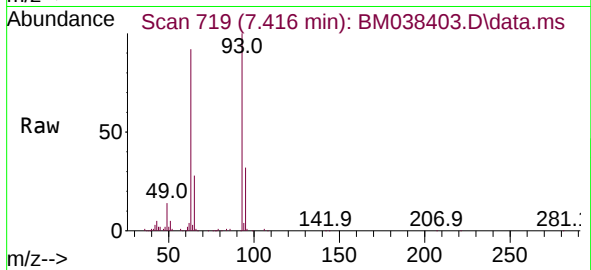
Tgt Ion: 94 Resp: 233276
Ion Ratio Lower Upper
94 100
65 37.2 29.4 44.2
66 46.1 38.0 57.0





#10
Bis(2-Chloroethyl)ether
Concen: 33.198 ng/ul
RT: 7.416 min Scan# 719
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

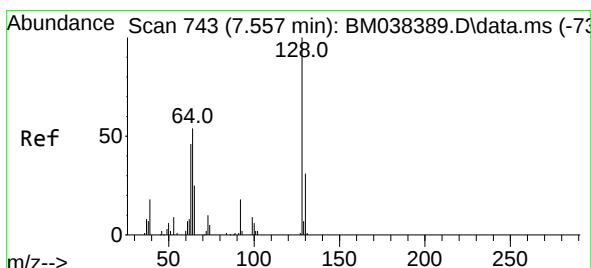
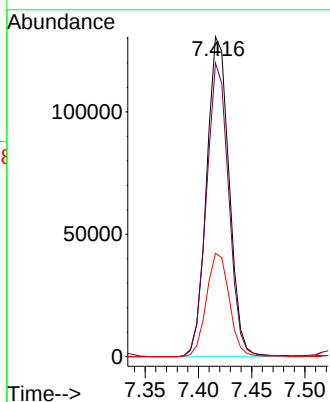
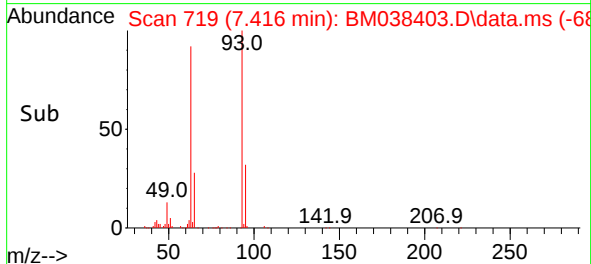
Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 191790
Ion Ratio Lower Upper
93 100
63 91.8 69.6 104.4
95 32.3 26.6 40.0

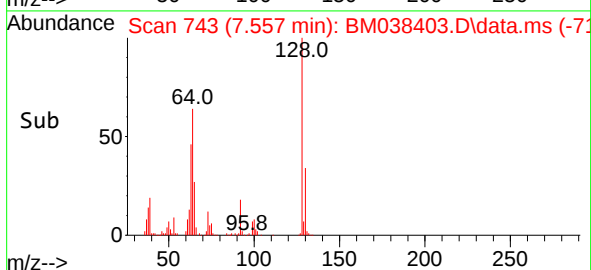
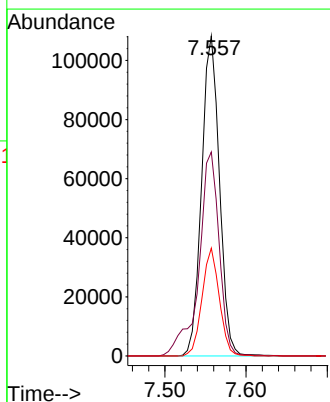
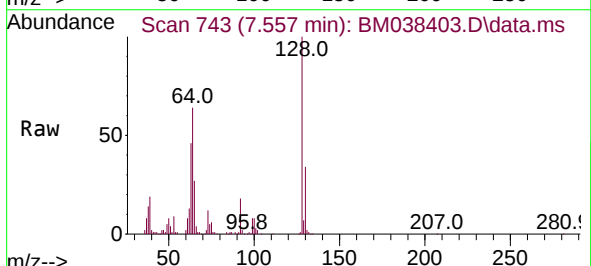
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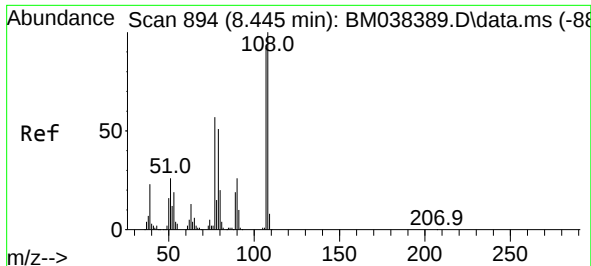
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#12
2-Chlorophenol
Concen: 32.634 ng/ul
RT: 7.557 min Scan# 743
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

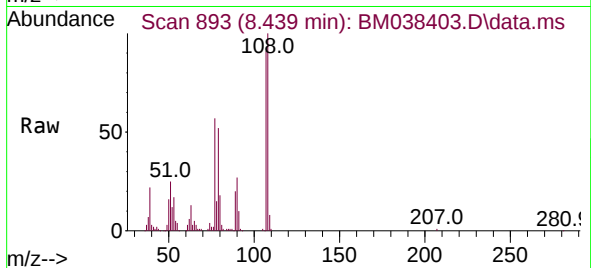
Tgt Ion:128 Resp: 165142
Ion Ratio Lower Upper
128 100
64 63.8 47.3 70.9
130 33.7 25.7 38.5





#13
2-Methylphenol
Concen: 30.805 ng/ul
RT: 8.439 min Scan# 894
Delta R.T. -0.012 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

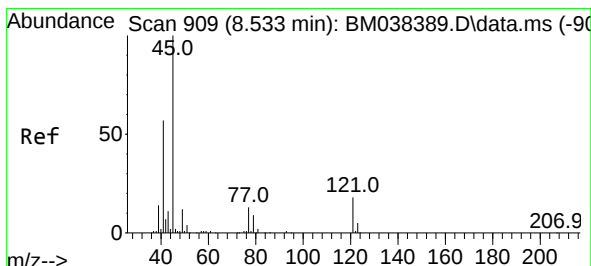
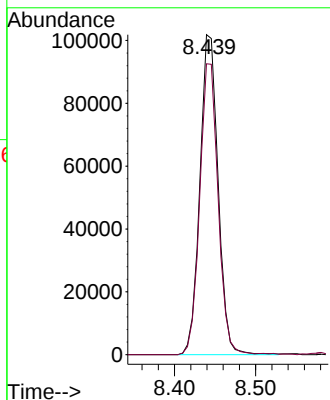
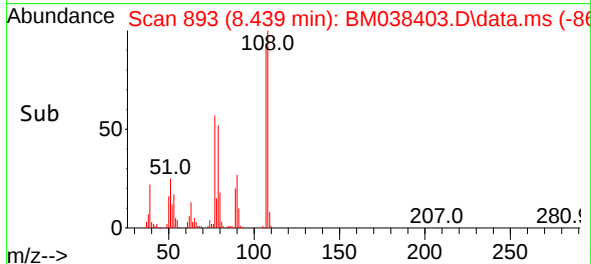
Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:108 Resp: 158748
Ion Ratio Lower Upper
108 100
107 90.9 70.3 105.5

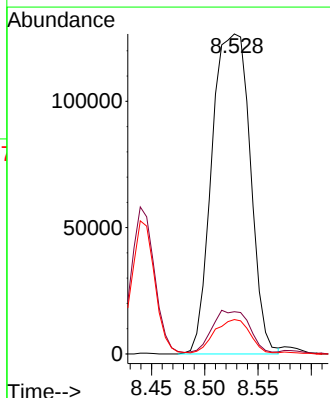
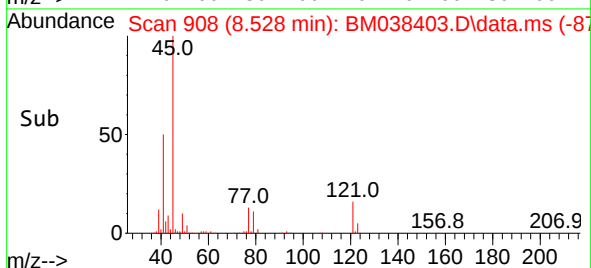
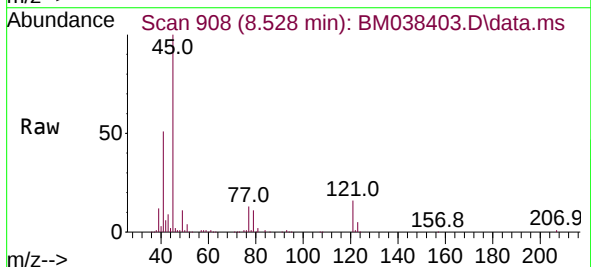
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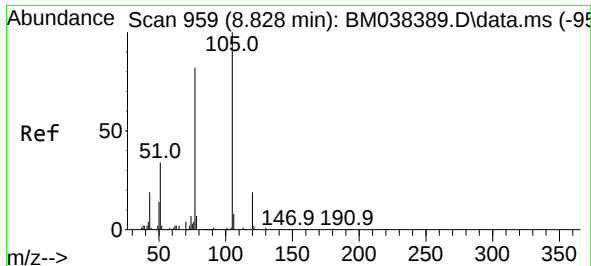
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.513 ng/ul
RT: 8.528 min Scan# 908
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

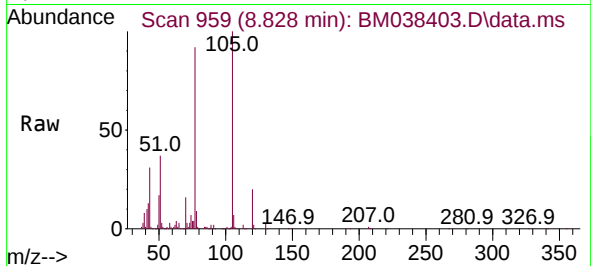
Tgt Ion: 45 Resp: 316241
Ion Ratio Lower Upper
45 100
77 13.2 12.2 18.2
79 10.8 8.6 13.0





#16
Acetophenone
Concen: 30.187 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

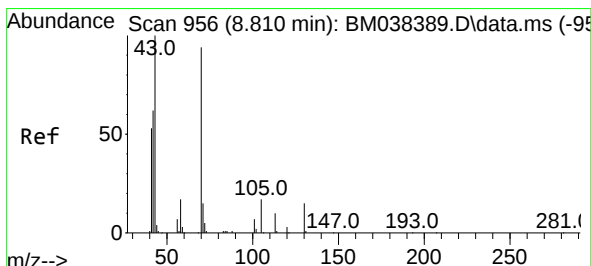
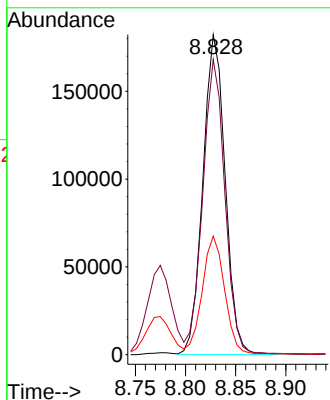
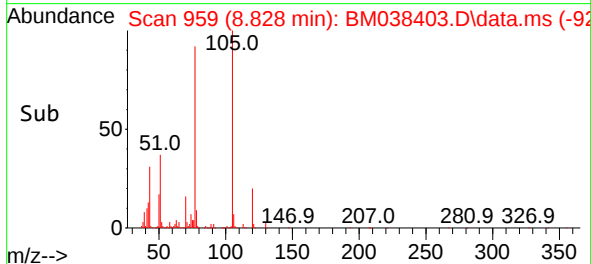
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion: 105 Resp: 281997
Ion Ratio Lower Upper
105 100
77 92.2 71.9 107.9
51 37.0 29.1 43.7

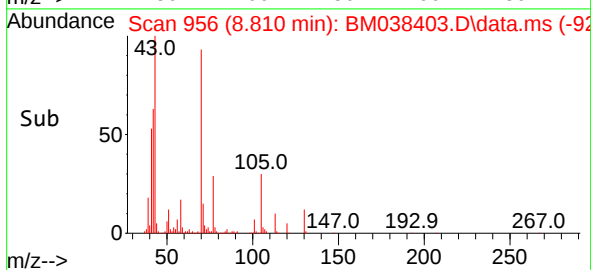
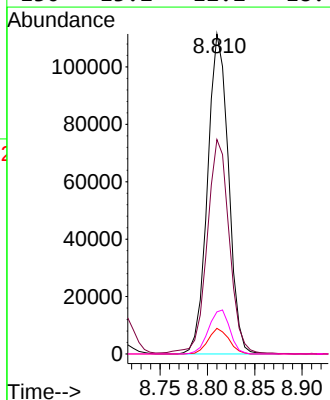
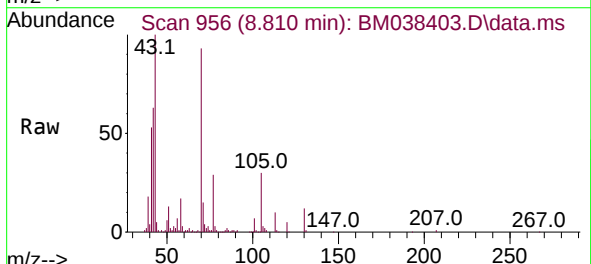
Manual Integrations
APPROVED

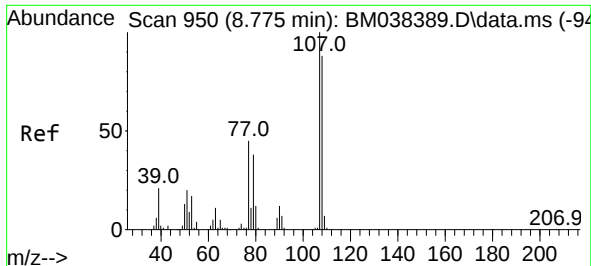
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#17
N-Nitroso-di-n-propylamine
Concen: 34.027 ng/ul
RT: 8.810 min Scan# 956
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

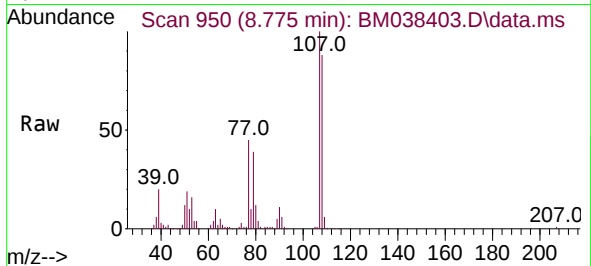
Tgt Ion: 70 Resp: 171239
Ion Ratio Lower Upper
70 100
42 67.0 53.0 79.6
101 8.0 7.2 10.8
130 13.2 12.2 18.4





#18
4-Methylphenol
Concen: 30.993 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

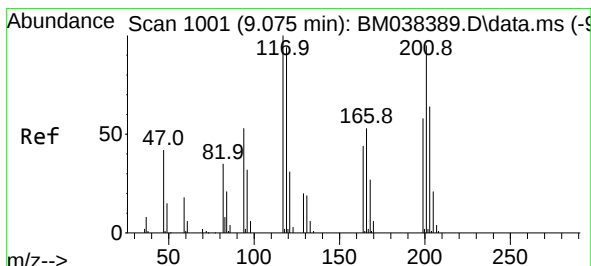
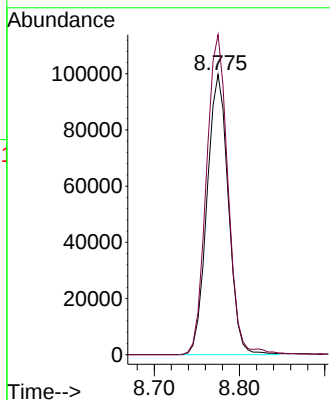
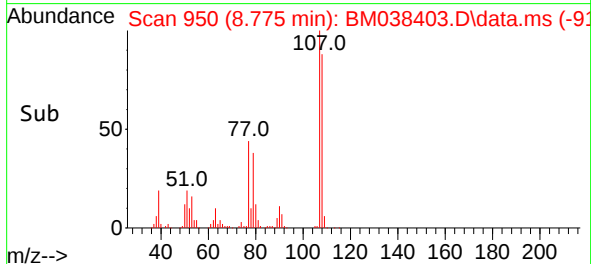
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion:108 Resp: 17376
Ion Ratio Lower Upper
108 100
107 114.2 86.4 129.6

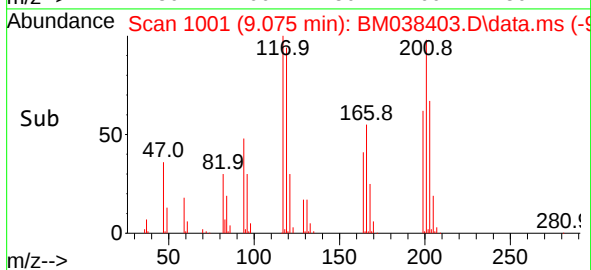
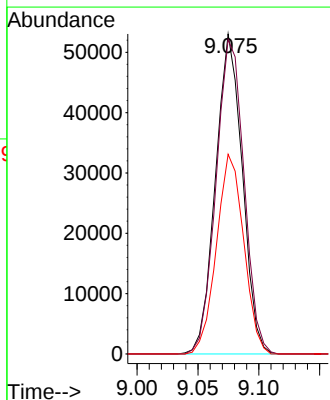
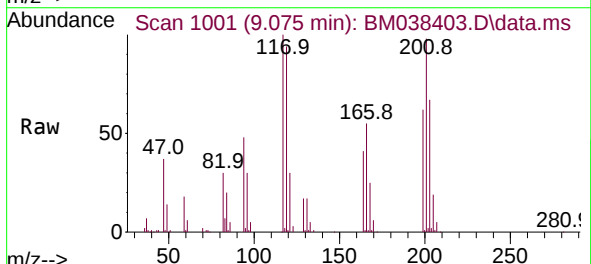
Manual Integrations
APPROVED

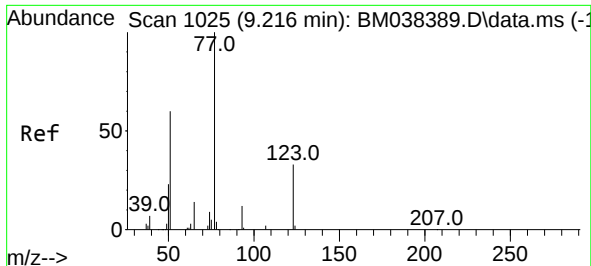
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#19
Hexachloroethane
Concen: 34.450 ng/ul
RT: 9.075 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

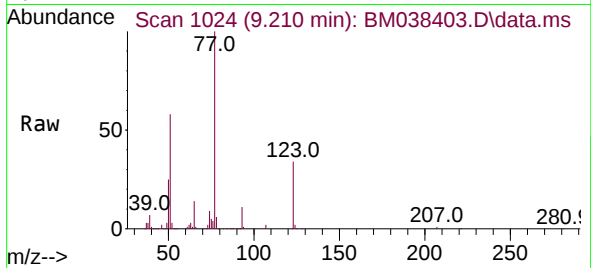
Tgt Ion:117 Resp: 81181
Ion Ratio Lower Upper
117 100
201 98.3 79.8 119.6
199 62.4 50.3 75.5





#22
Nitrobenzene
Concen: 33.858 ng/ul
RT: 9.210 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

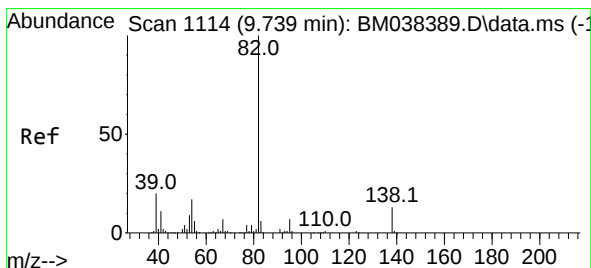
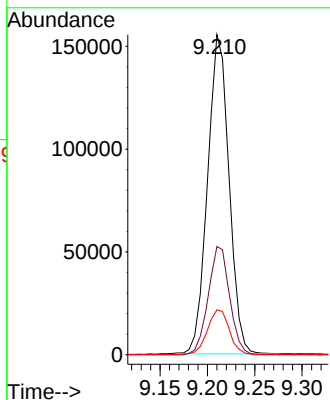
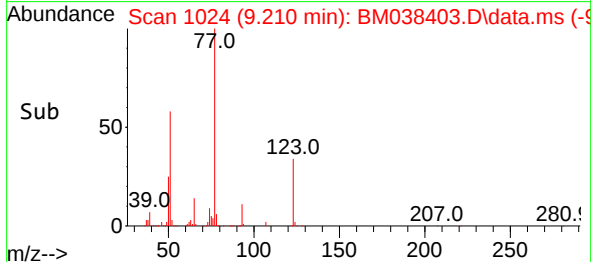
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion: 77 Resp: 24455
Ion Ratio Lower Upper
77 100
123 33.8 26.9 40.3
65 14.1 12.1 18.1

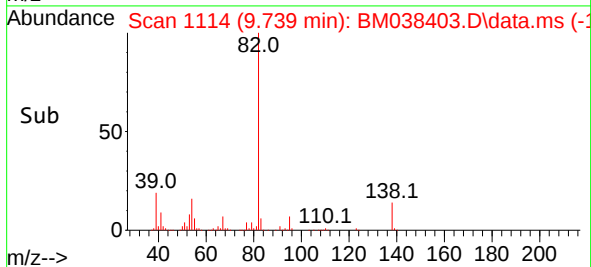
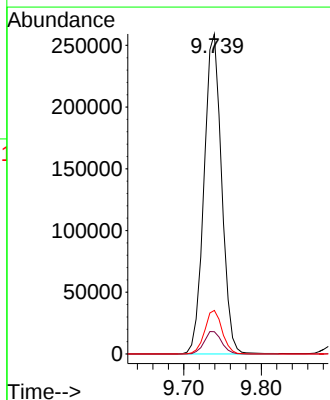
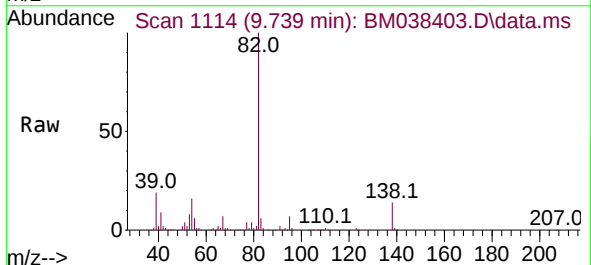
Manual Integrations
APPROVED

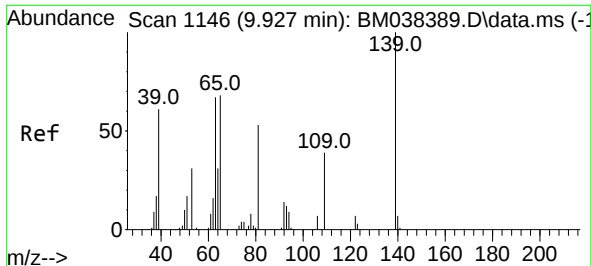
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#23
Isophorone
Concen: 32.893 ng/ul
RT: 9.739 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Tgt Ion: 82 Resp: 407306
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 13.6 11.1 16.7





#25

2-Nitrophenol

Concen: 32.934 ng/ul

RT: 9.922 min Scan# 1146

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

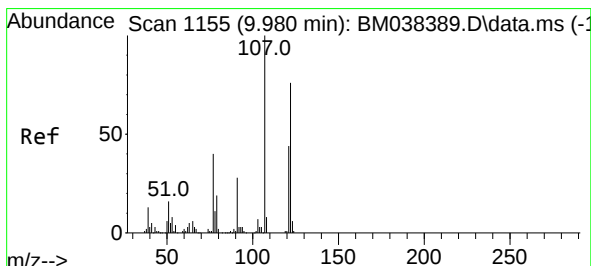
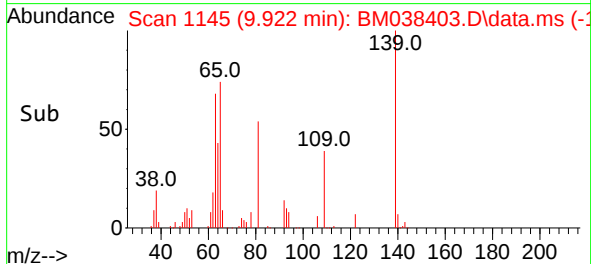
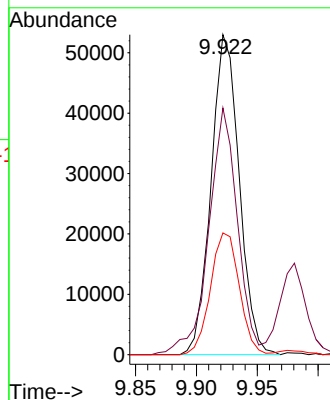
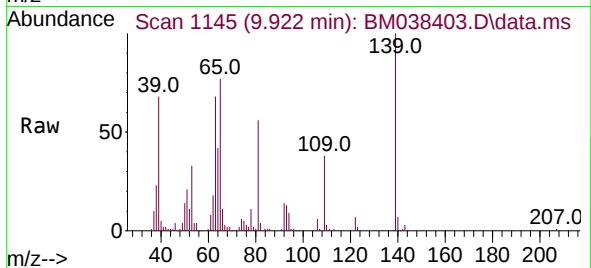
SLCS076

Tgt Ion:	139	Resp:	8519
Ion Ratio	Lower	Upper	
139	100		
65	77.1	55.9	83.9
109	38.1	29.0	43.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#26

2,4-Dimethylphenol

Concen: 32.306 ng/ul

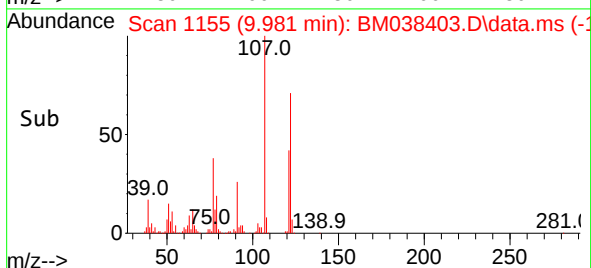
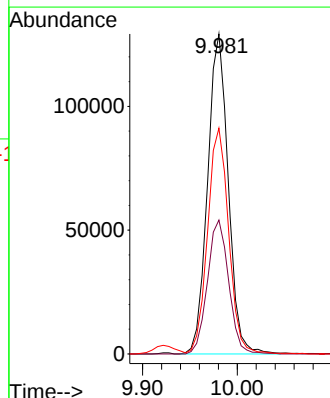
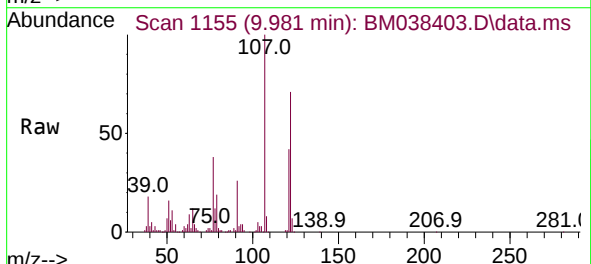
RT: 9.981 min Scan# 1155

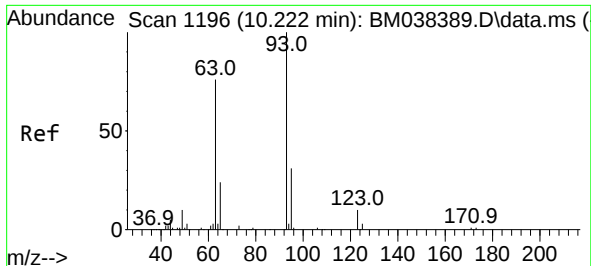
Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Tgt Ion:	107	Resp:	195375
Ion Ratio	Lower	Upper	
107	100		
121	41.9	35.2	52.8
122	70.5	58.6	87.8





#27

Bis(2-Chloroethoxy)methane

Concen: 32.535 ng/ul

RT: 10.216 min Scan# 1195

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

SLCS076

Tgt Ion: 93 Resp: 230518

Ion Ratio Lower Upper

93 100

95 31.2 25.4 38.2

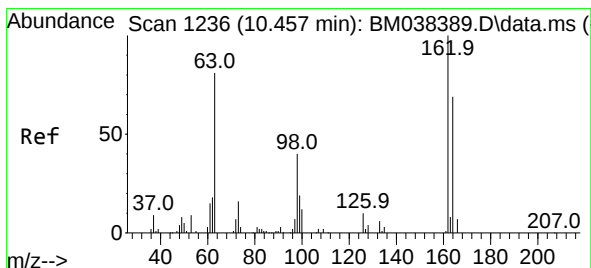
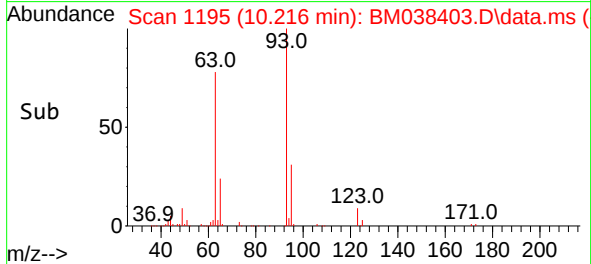
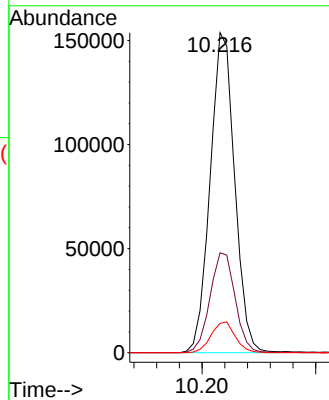
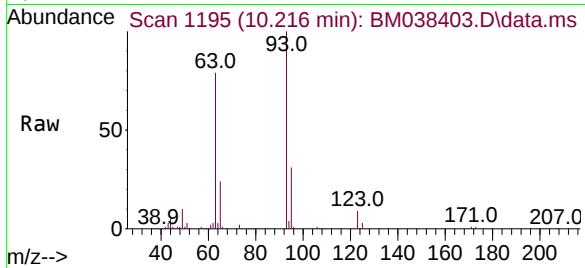
123 9.1 7.5 11.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023

Supervised By :mohammad ahmed 01/09/2023



#29

2,4-Dichlorophenol

Concen: 32.271 ng/ul

RT: 10.457 min Scan# 1236

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

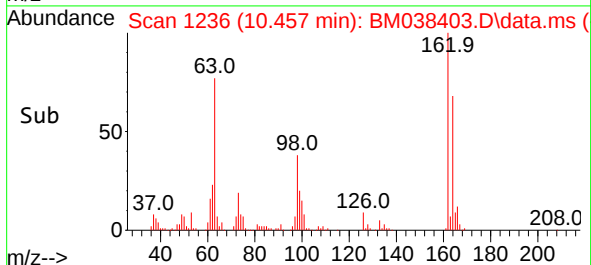
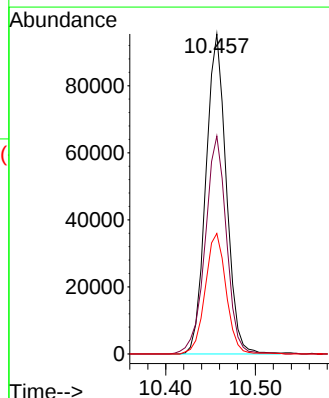
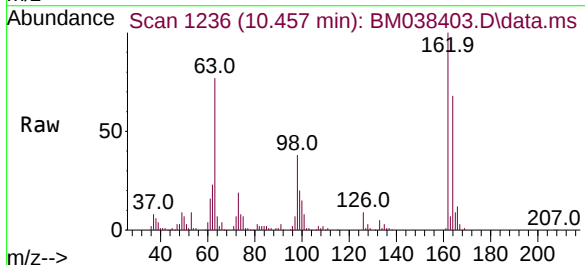
Tgt Ion:162 Resp: 150502

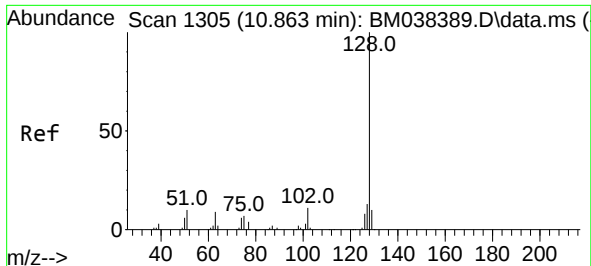
Ion Ratio Lower Upper

162 100

164 68.1 51.8 77.8

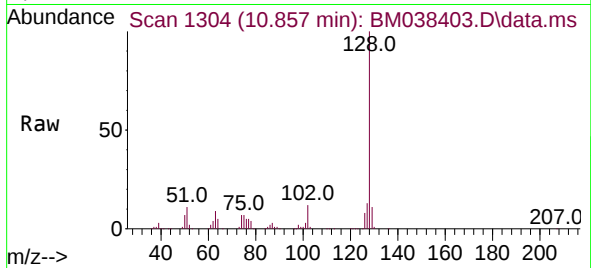
98 37.6 30.6 45.8





#30
Naphthalene
Concen: 31.511 ng/ul
RT: 10.857 min Scan# 11
Delta R.T. -0.012 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

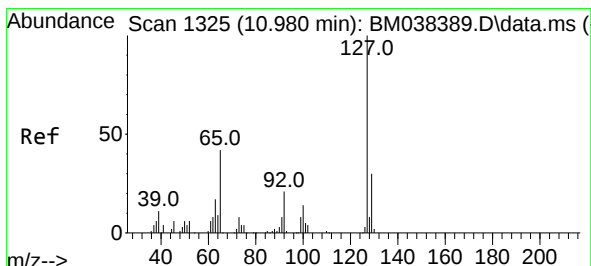
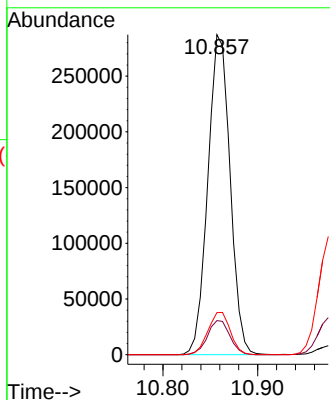
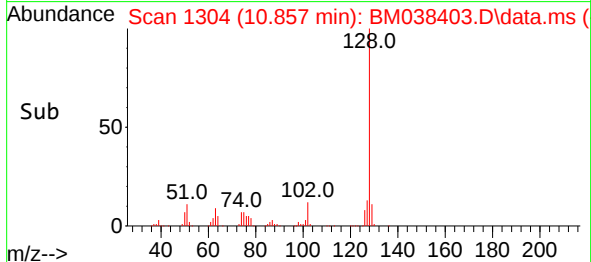
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion:128 Resp: 469144
Ion Ratio Lower Upper
128 100
129 10.7 8.6 12.8
127 13.1 10.5 15.7

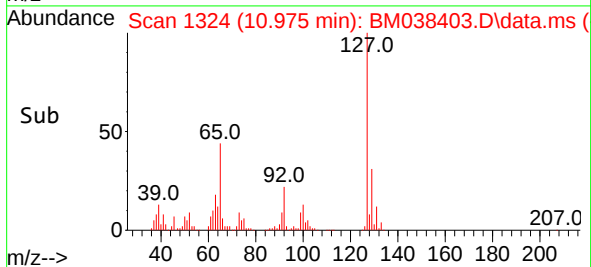
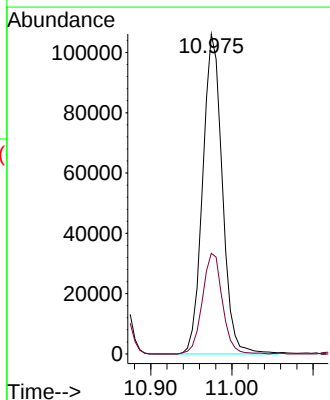
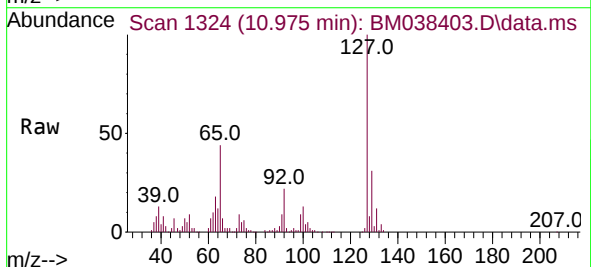
Manual Integrations
APPROVED

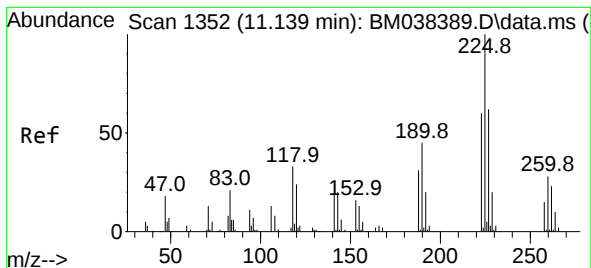
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#32
4-Chloroaniline
Concen: 26.358 ng/ul
RT: 10.975 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

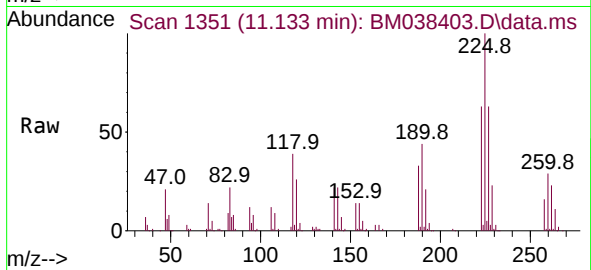
Tgt Ion:127 Resp: 177749
Ion Ratio Lower Upper
127 100
129 31.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 34.163 ng/ul
RT: 11.133 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

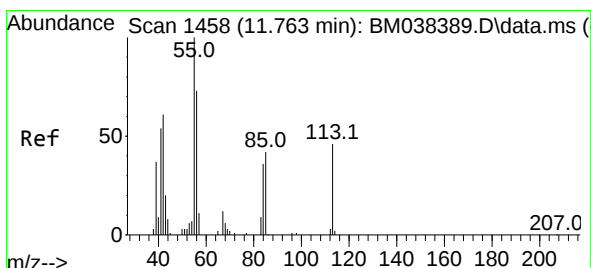
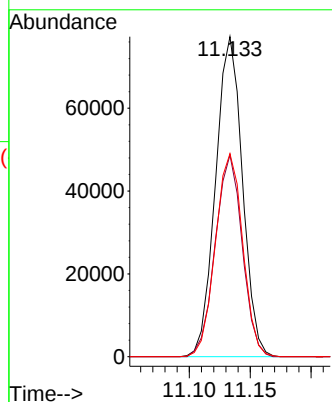
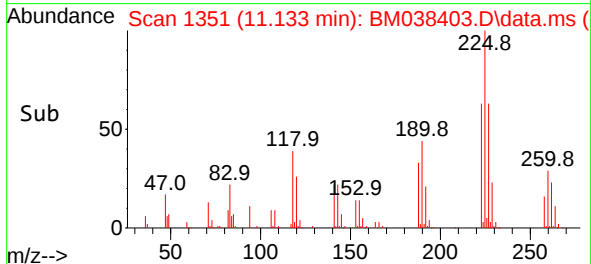
Instrument :
BNA_M
ClientSampleId :
SLCS076



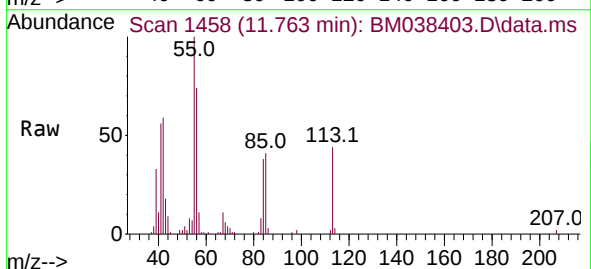
Tgt Ion:225 Resp: 118620
Ion Ratio Lower Upper
225 100
223 63.1 52.6 78.8
227 63.4 48.2 72.4

Manual Integrations
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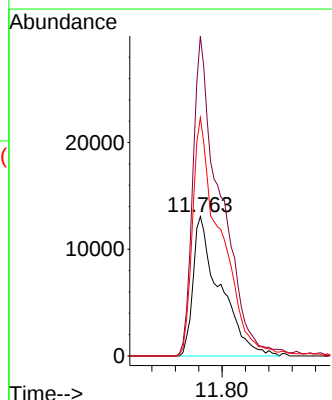
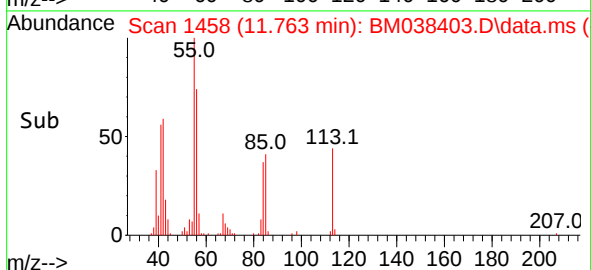
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023

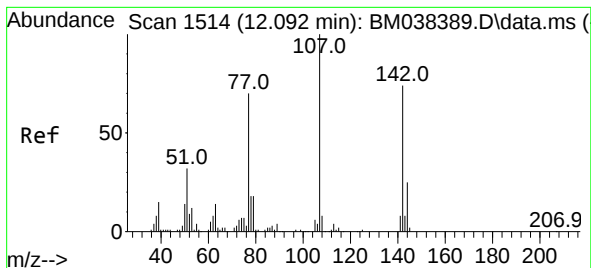


#34
Caprolactam
Concen: 31.420 ng/ul m
RT: 11.763 min Scan# 1458
Delta R.T. -0.012 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29



Tgt Ion:113 Resp: 41825
Ion Ratio Lower Upper
113 100
55 229.5 161.5 242.3
56 171.0 125.8 188.8





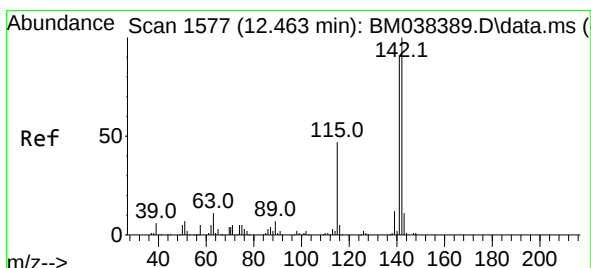
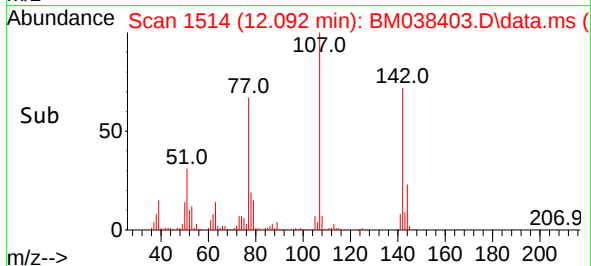
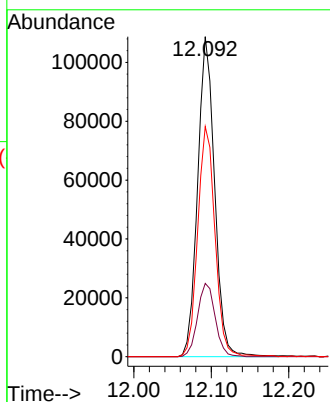
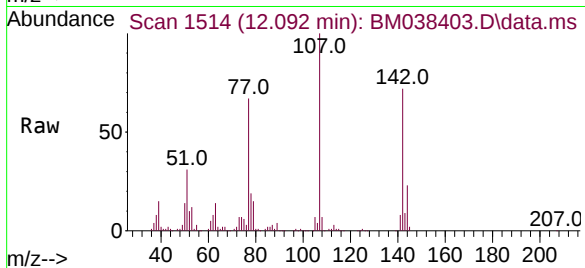
#35
4-Chloro-3-methylphenol
Concen: 33.355 ng/ul
RT: 12.092 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Instrument :
BNA_M
ClientSampleId :
SLCS076

Tgt Ion:107 Resp: 165519
Ion Ratio Lower Upper
107 100
144 22.9 18.1 27.1
142 71.9 57.4 86.2

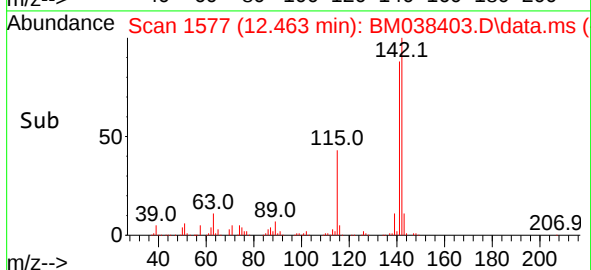
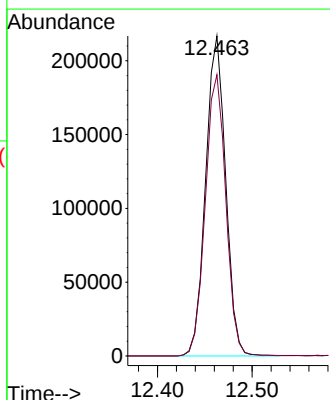
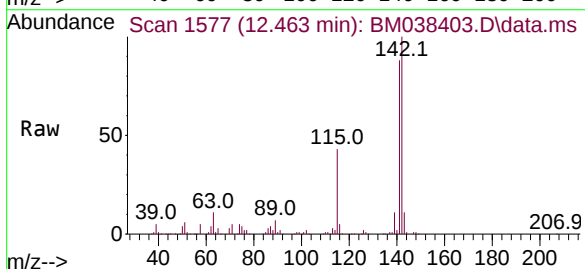
Manual Integrations
APPROVED

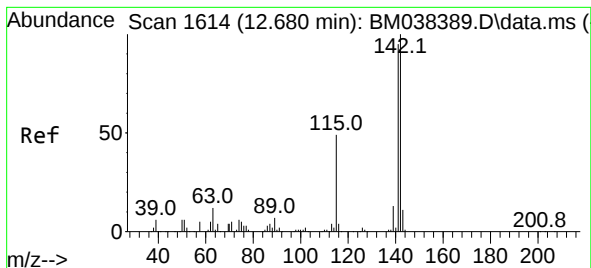
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#36
2-Methylnaphthalene
Concen: 32.855 ng/ul
RT: 12.463 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Tgt Ion:142 Resp: 318860
Ion Ratio Lower Upper
142 100
141 87.9 73.2 109.8





#37

1-Methylnaphthalene

Concen: 32.227 ng/ul

RT: 12.680 min Scan# 1614

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

SLCS076

Tgt Ion:142 Resp: 323580

Ion Ratio Lower Upper

142 100

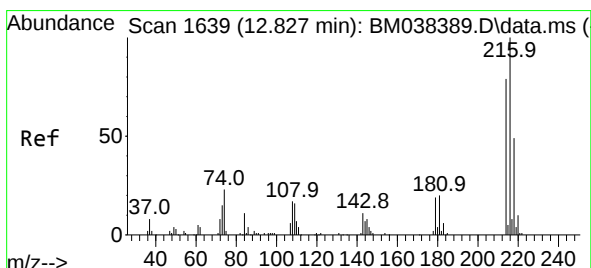
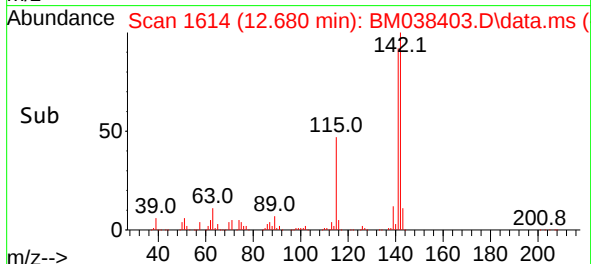
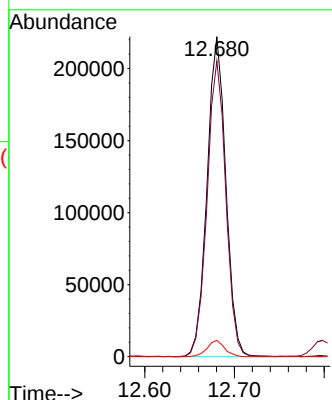
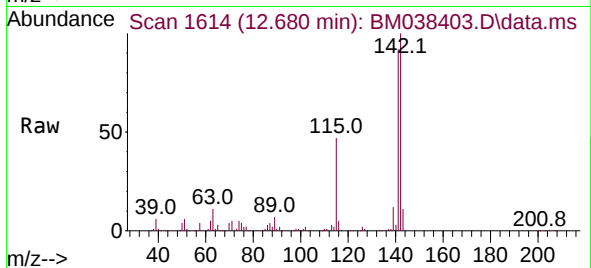
141 92.5 75.9 113.9

116 5.1 4.2 6.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 32.738 ng/ul

RT: 12.827 min Scan# 1639

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Tgt Ion:216 Resp: 216554

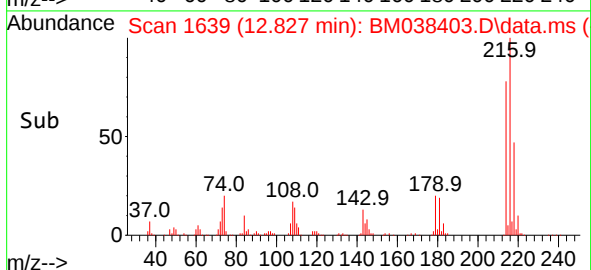
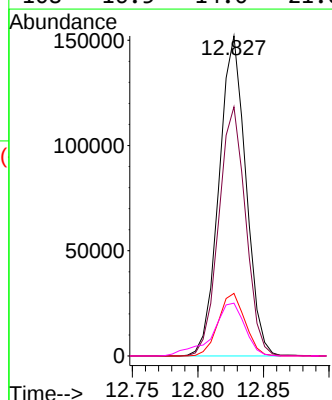
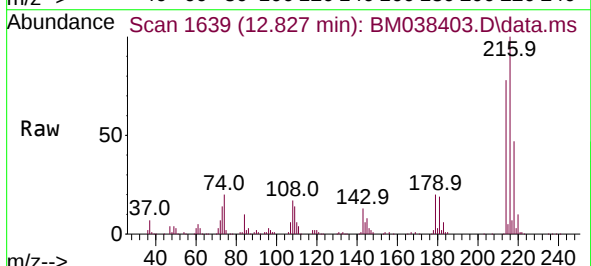
Ion Ratio Lower Upper

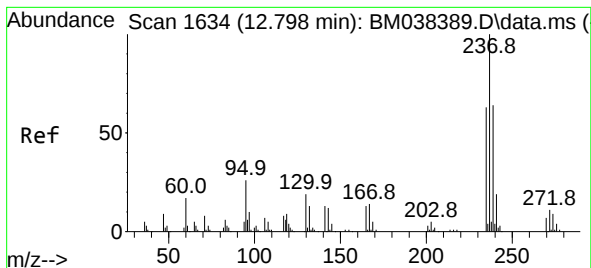
216 100

214 77.8 62.0 93.0

179 19.5 15.6 23.4

108 16.5 14.0 21.0





#40

Hexachlorocyclopentadiene

Concen: 29.158 ng/ul

RT: 12.798 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

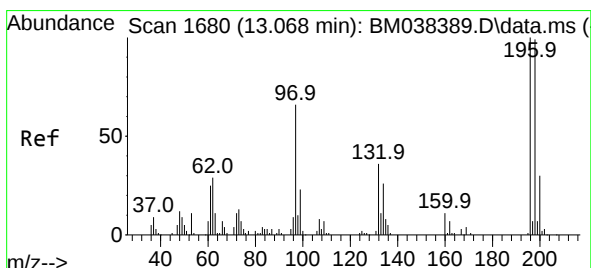
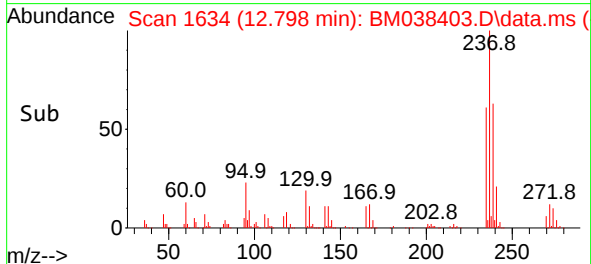
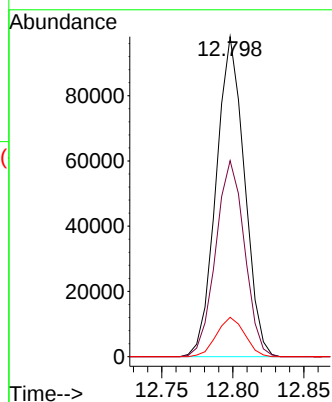
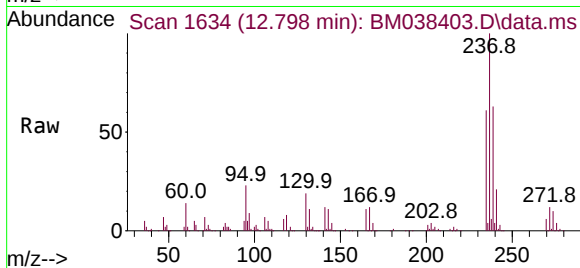
SLCS076

Tgt Ion:	237	Resp:	13622
Ion Ratio	Lower	Upper	
237	100		
235	61.2	51.0	76.4
272	12.3	10.2	15.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#41

2,4,6-Trichlorophenol

Concen: 33.115 ng/ul

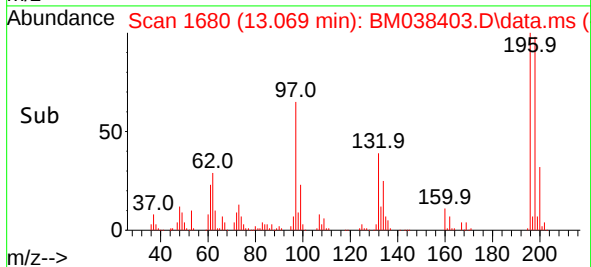
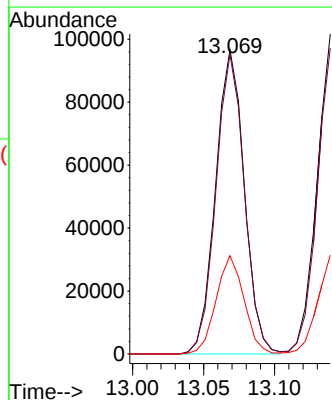
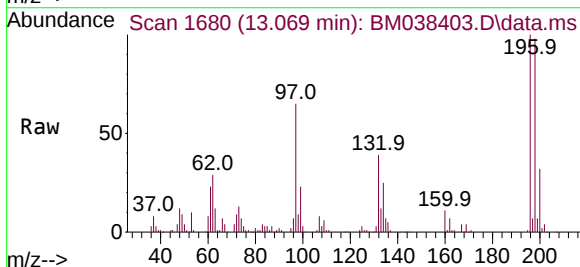
RT: 13.069 min Scan# 1680

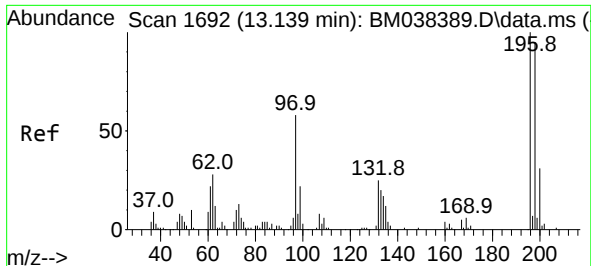
Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

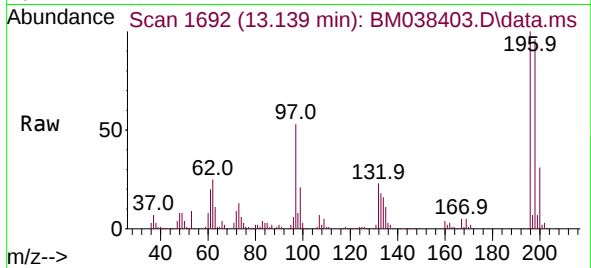
Tgt Ion:	196	Resp:	135961
Ion Ratio	Lower	Upper	
196	100		
198	98.4	77.7	116.5
200	32.3	25.0	37.4





#42
2,4,5-Trichlorophenol
Concen: 33.144 ng/ul
RT: 13.139 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

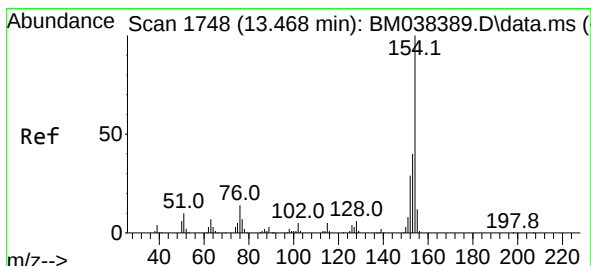
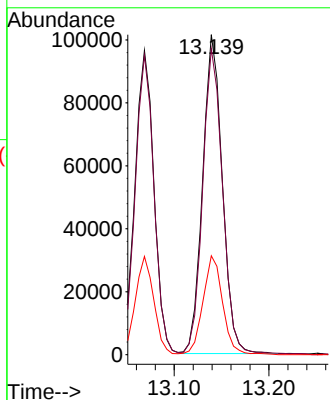
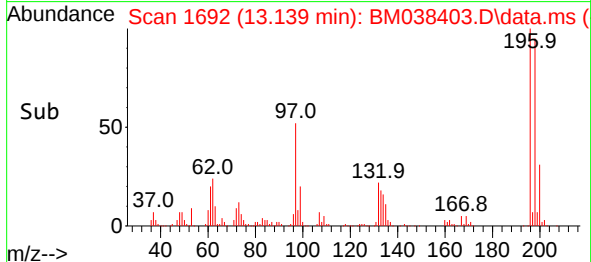
Instrument :
BNA_M
ClientSampleId :
SLCS076



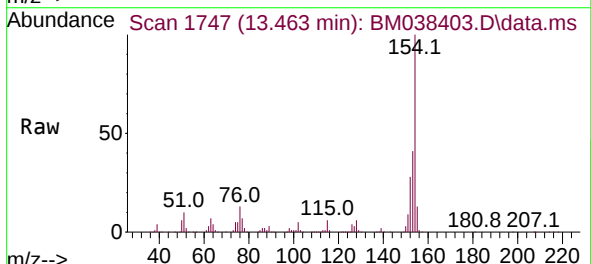
Tgt Ion:196 Resp: 14583
Ion Ratio Lower Upper
196 100
198 95.6 76.6 115.0
200 30.9 25.4 38.2

Manual Integrations
APPROVED

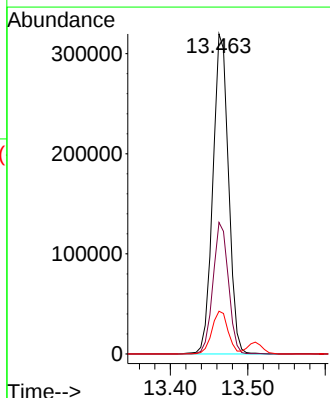
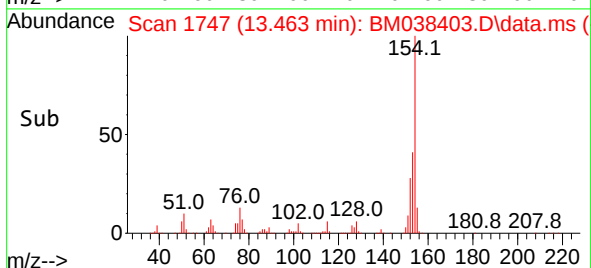
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023

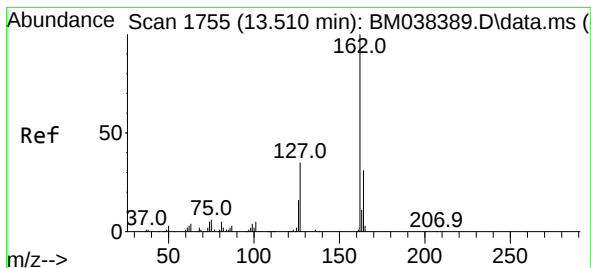


#43
1,1'-Biphenyl
Concen: 31.715 ng/ul
RT: 13.463 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29



Tgt Ion:154 Resp: 448517
Ion Ratio Lower Upper
154 100
153 41.1 32.6 49.0
76 13.3 11.6 17.4





#44

2-Chloronaphthalene

Concen: 31.794 ng/ul

RT: 13.510 min Scan# 1755

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

SLCS076

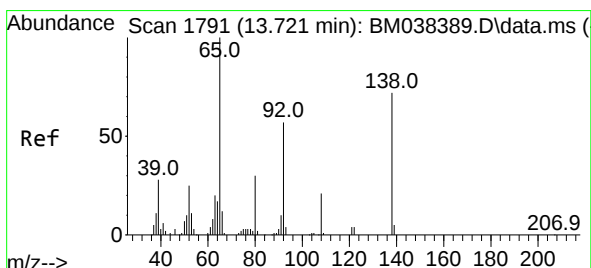
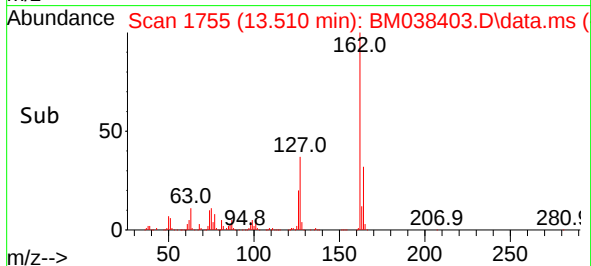
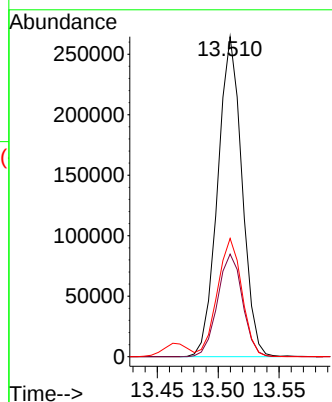
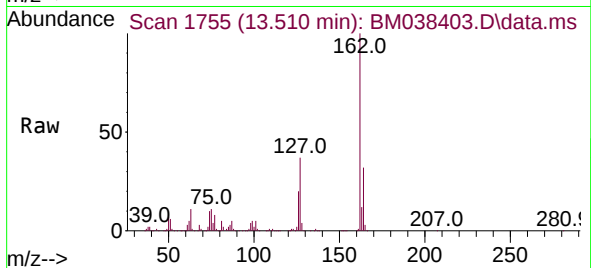
Tgt Ion:162 Resp: 367138

Ion	Ratio	Lower	Upper
162	100		
164	32.0	26.6	39.8
127	36.9	29.7	44.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#45

2-Nitroaniline

Concen: 34.190 ng/ul

RT: 13.721 min Scan# 1791

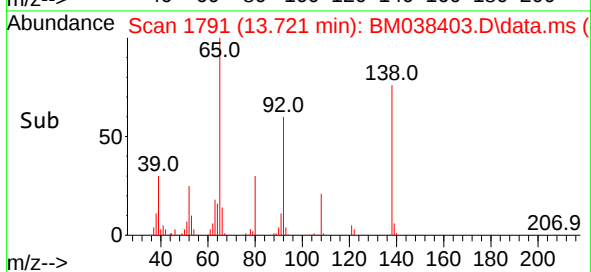
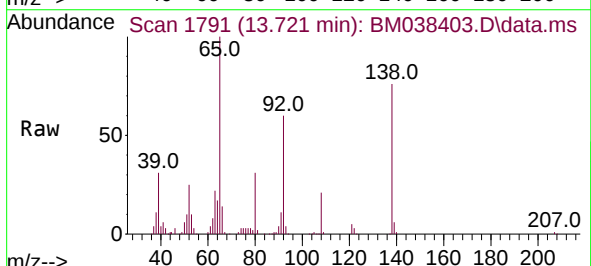
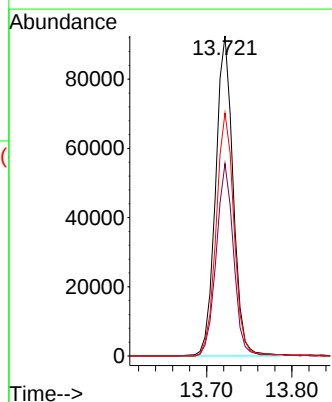
Delta R.T. -0.006 min

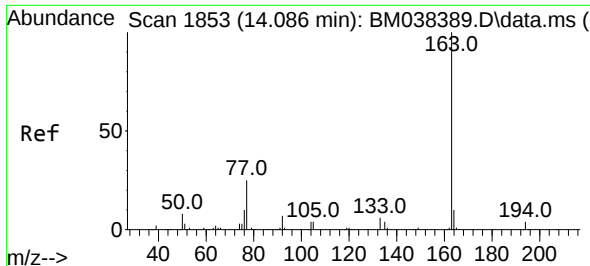
Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Tgt Ion: 65 Resp: 132066

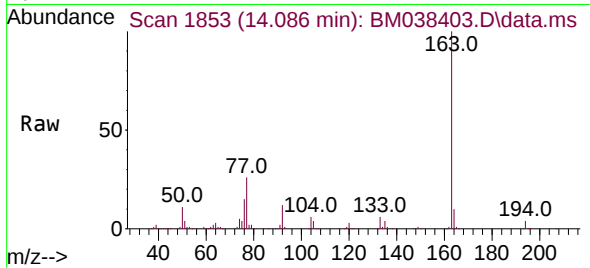
Ion	Ratio	Lower	Upper
65	100		
92	60.1	47.6	71.4
138	75.9	64.6	96.8





#47
Dimethylphthalate
Concen: 32.771 ng/ul
RT: 14.086 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

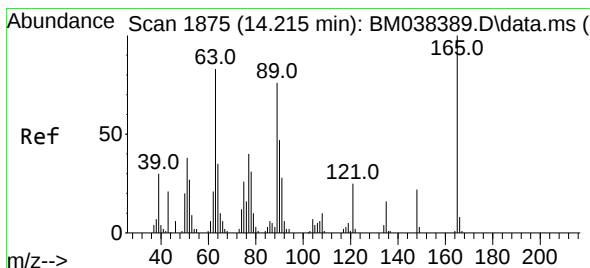
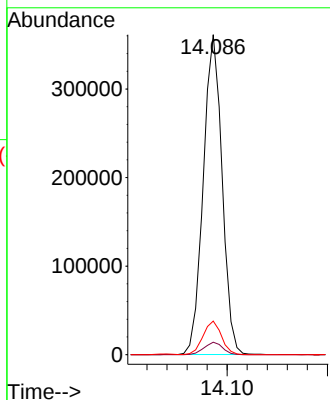
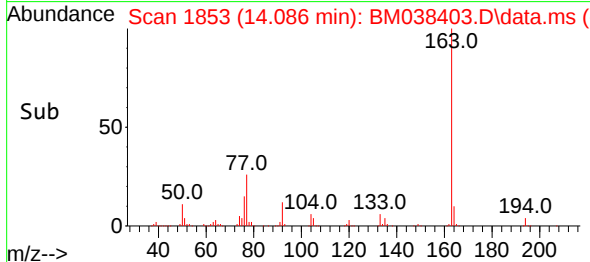
Instrument :
BNA_M
ClientSampleId :
SLCS076



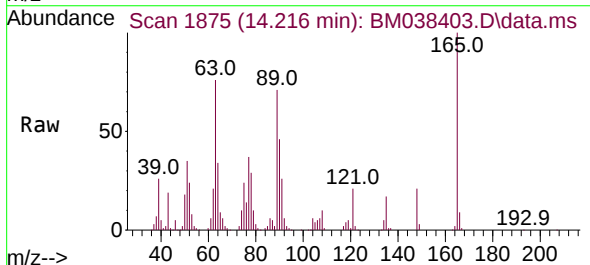
Tgt Ion:163 Resp: 47118
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.5 8.2 12.2

Manual Integrations
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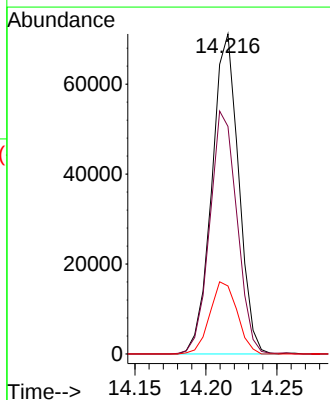
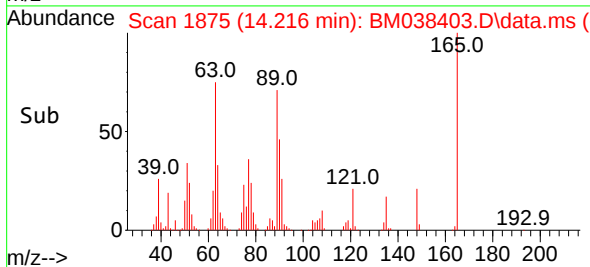
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023

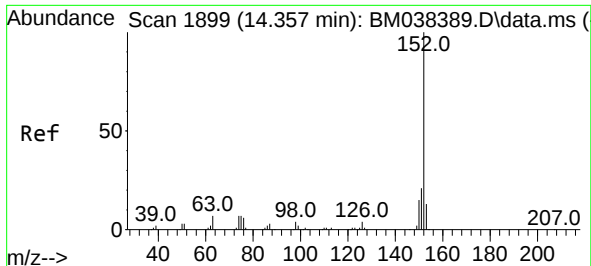


#48
2,6-Dinitrotoluene
Concen: 34.084 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. -0.000 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29



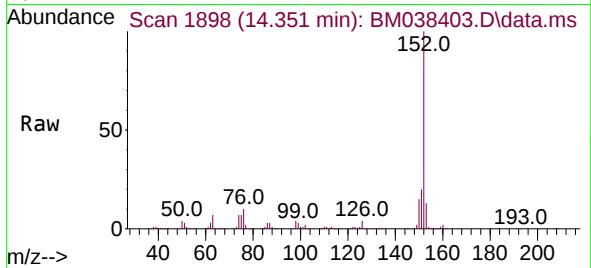
Tgt Ion:165 Resp: 93312
Ion Ratio Lower Upper
165 100
89 71.1 66.2 99.2
121 21.2 18.9 28.3





#50
Acenaphthylene
Concen: 31.601 ng/ul
RT: 14.351 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

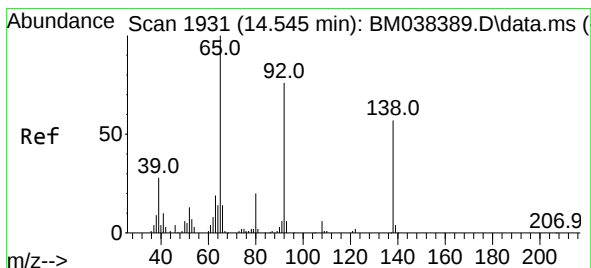
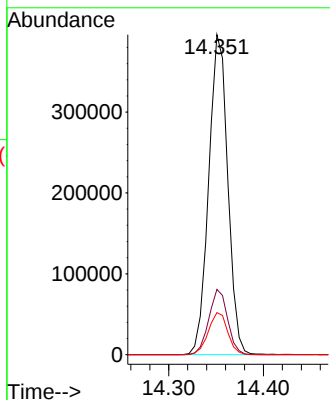
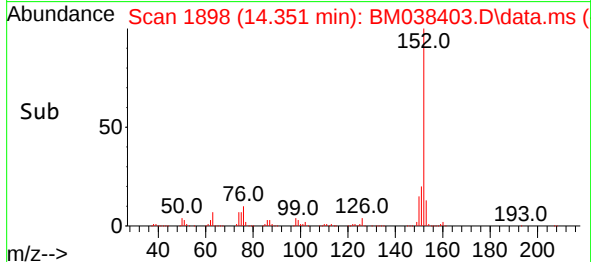
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion:152 Resp: 55354
Ion Ratio Lower Upper
152 100
151 20.4 16.0 24.0
153 13.1 10.2 15.4

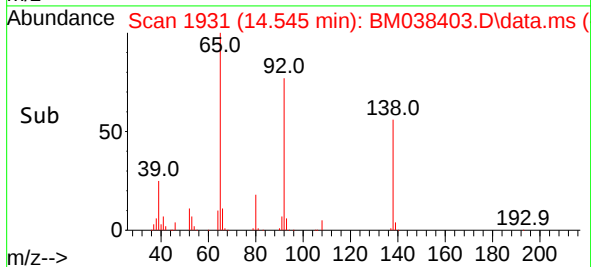
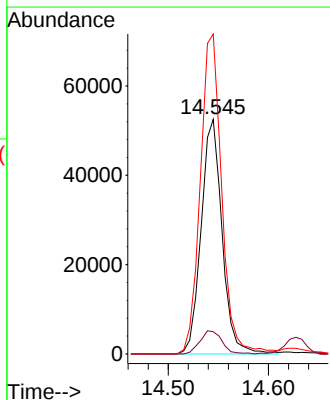
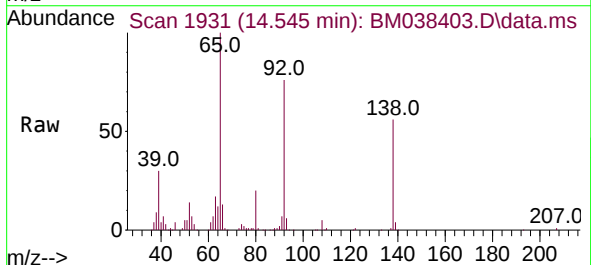
Manual Integrations
APPROVED

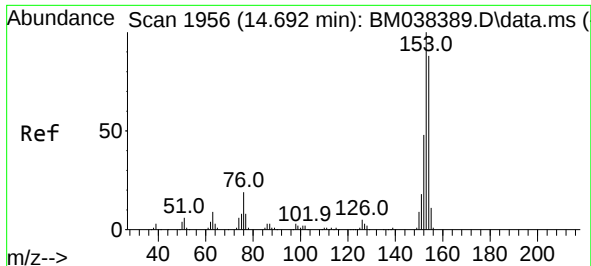
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#51
3-Nitroaniline
Concen: 30.301 ng/ul
RT: 14.545 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

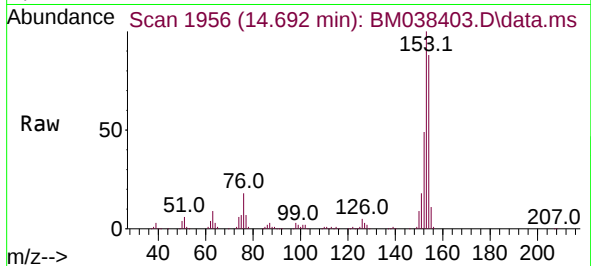
Tgt Ion:138 Resp: 76384
Ion Ratio Lower Upper
138 100
108 9.5 8.6 12.8
92 136.4 111.4 167.2





#52
Acenaphthene
Concen: 32.014 ng/ul
RT: 14.692 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

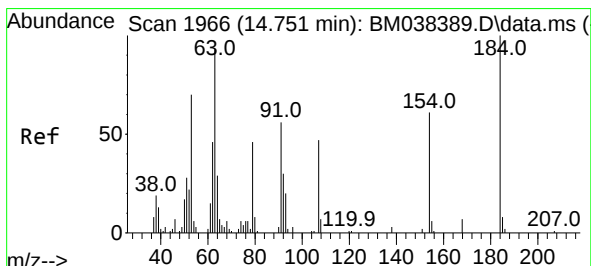
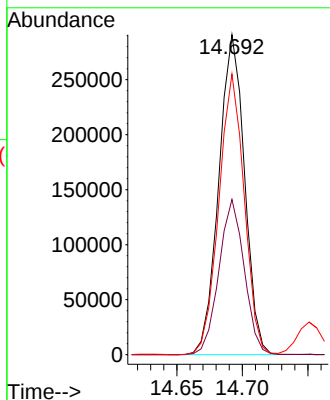
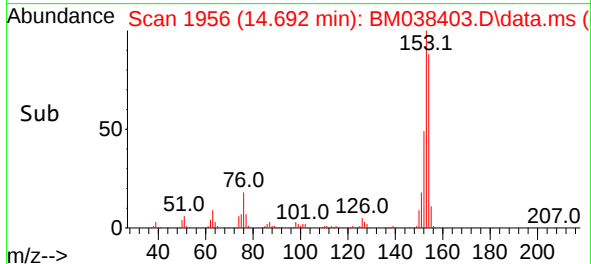
Instrument :
BNA_M
ClientSampleId :
SLCS076



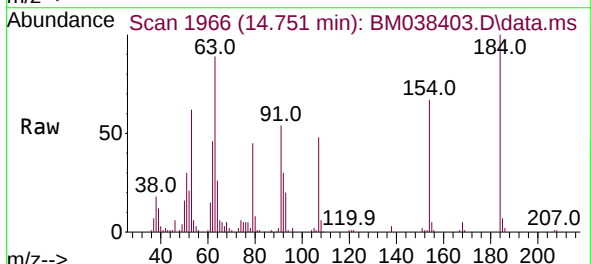
Tgt Ion:153 Resp: 396829
Ion Ratio Lower Upper
153 100
152 48.5 40.1 60.1
154 87.7 69.0 103.6

Manual Integrations
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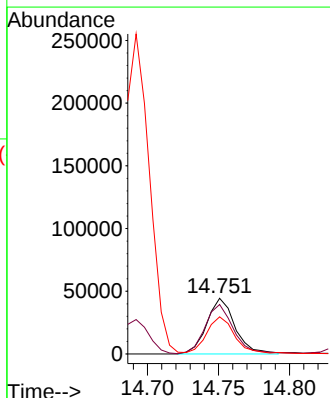
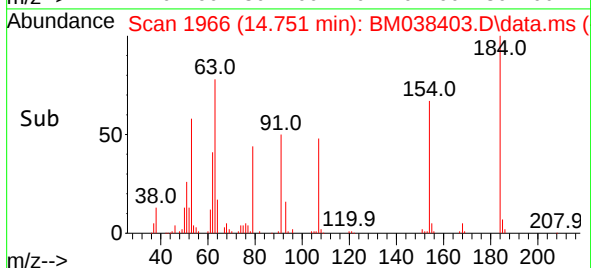
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023

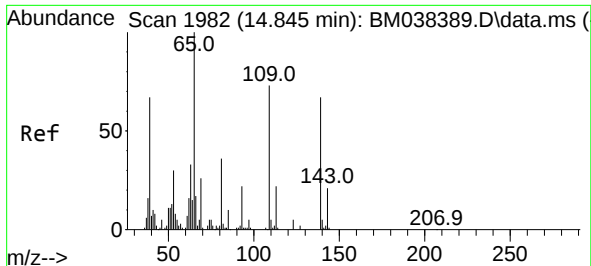


#53
2,4-Dinitrophenol
Concen: 30.038 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29



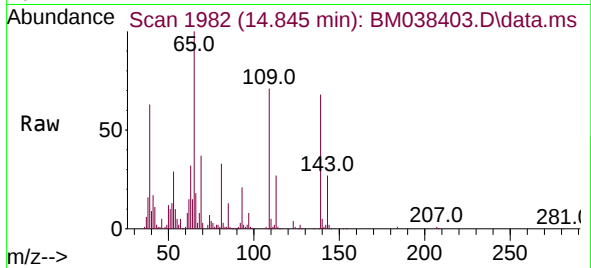
Tgt Ion:184 Resp: 61482
Ion Ratio Lower Upper
184 100
63 89.0 69.1 103.7
154 66.9 54.5 81.7





#55
4-Nitrophenol
Concen: 32.670 ng/ul
RT: 14.845 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

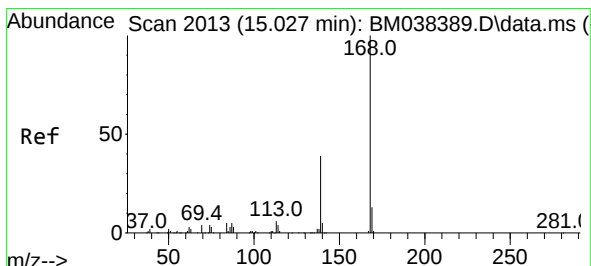
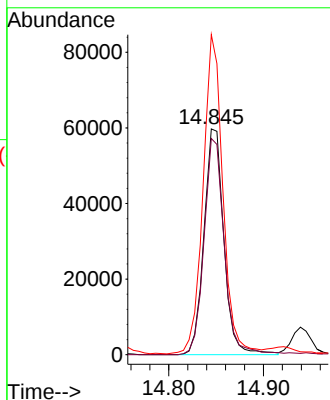
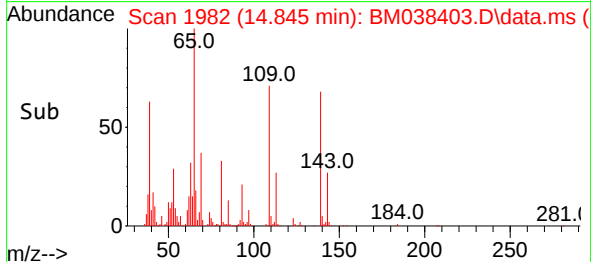
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion:109 Resp: 87220
Ion Ratio Lower Upper
109 100
139 95.7 79.1 118.7
65 141.8 108.6 162.8

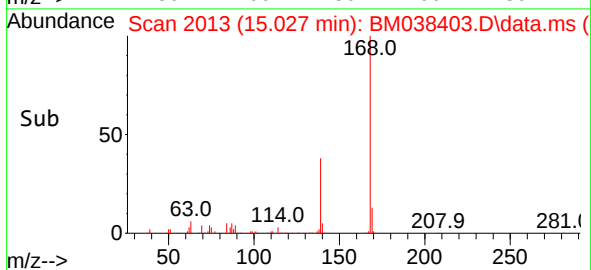
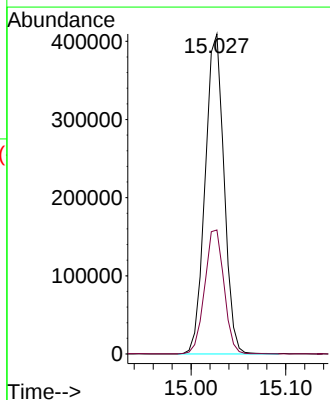
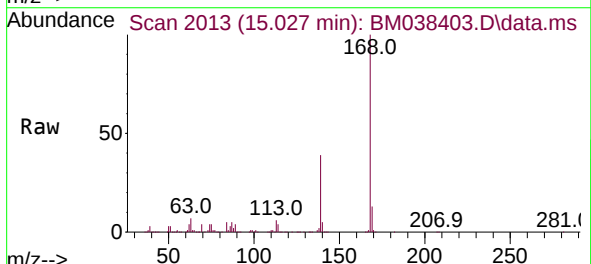
Manual Integrations
APPROVED

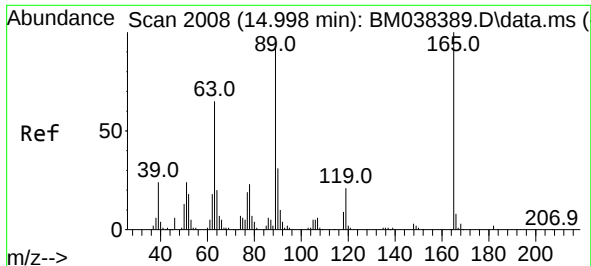
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#56
Dibenzofuran
Concen: 32.078 ng/ul
RT: 15.027 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Tgt Ion:168 Resp: 565112
Ion Ratio Lower Upper
168 100
139 38.7 30.5 45.7





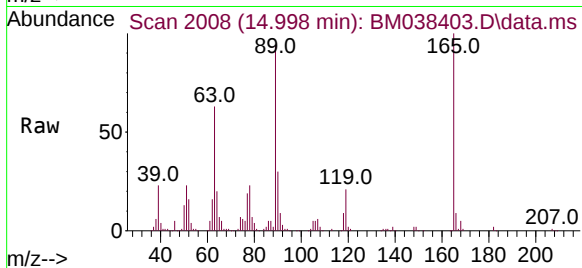
#57
2,4-Dinitrotoluene
Concen: 34.339 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

SLCS076

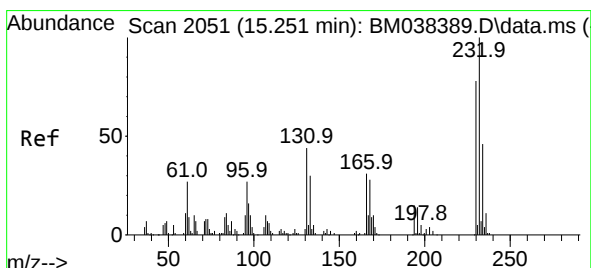
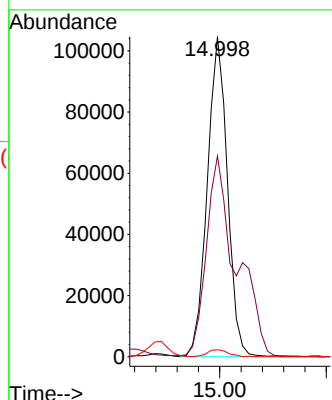
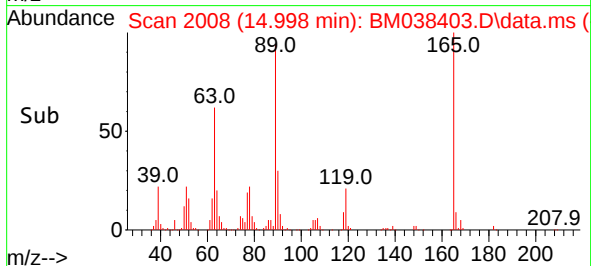


Tgt Ion:165 Resp: 137538
Ion Ratio Lower Upper
165 100
63 62.7 46.9 70.3
182 2.2 1.3 1.9

Manual Integrations

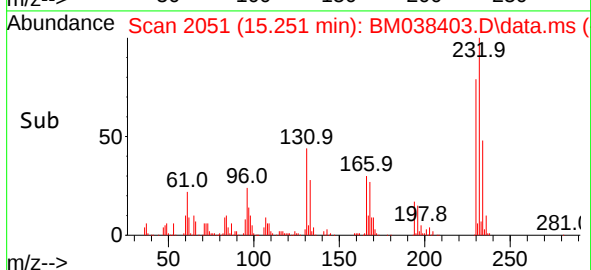
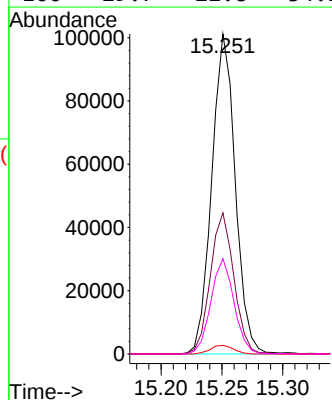
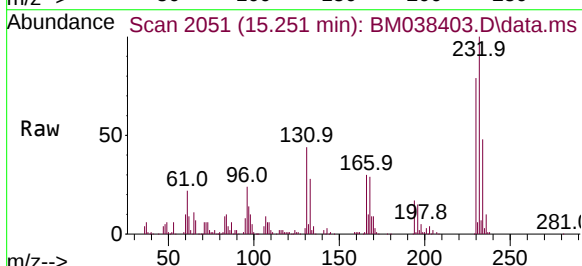
APPROVED

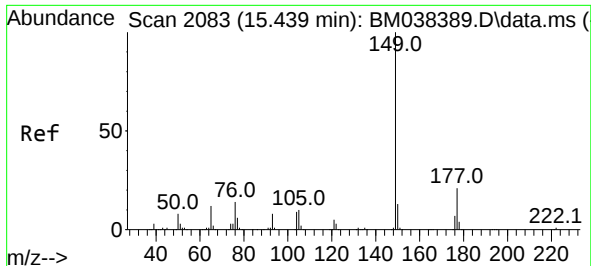
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.580 ng/ul
RT: 15.251 min Scan# 2051
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Tgt Ion:232 Resp: 135907
Ion Ratio Lower Upper
232 100
131 44.1 34.4 51.6
130 2.7 2.2 3.4
166 29.7 22.8 34.2





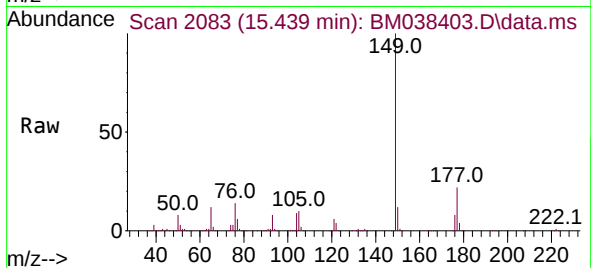
#59
Diethylphthalate
Concen: 34.199 ng/ul
RT: 15.439 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

SLCS076

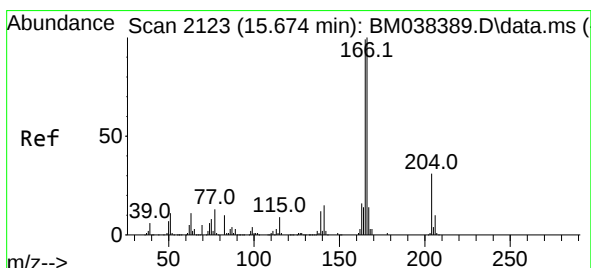
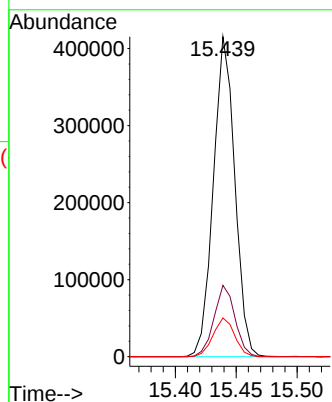
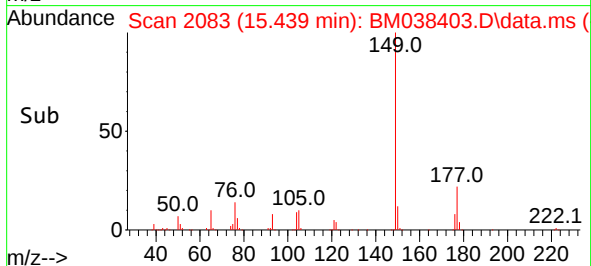


Tgt Ion:149 Resp: 509670
Ion Ratio Lower Upper
149 100
177 22.3 17.0 25.4
150 12.1 9.8 14.8

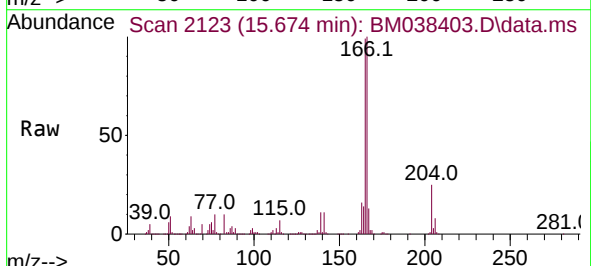
Manual Integrations

APPROVED

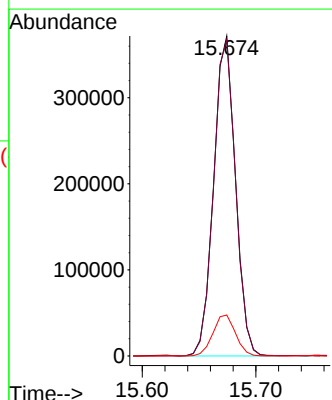
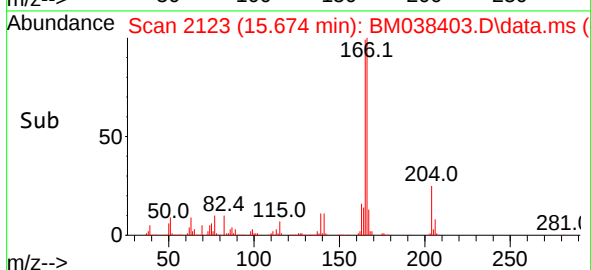
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023

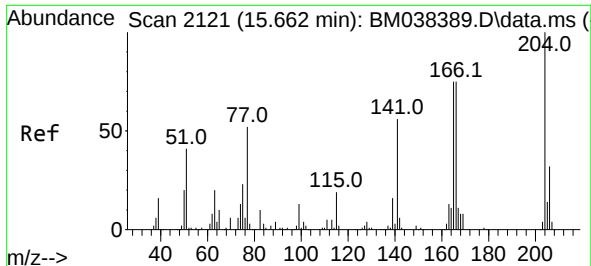


#61
Fluorene
Concen: 32.740 ng/ul
RT: 15.674 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29



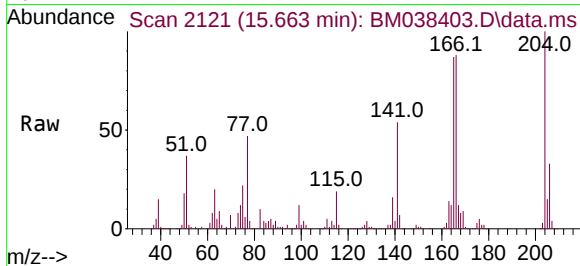
Tgt Ion:166 Resp: 495169
Ion Ratio Lower Upper
166 100
165 98.9 78.7 118.1
167 12.8 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 34.341 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

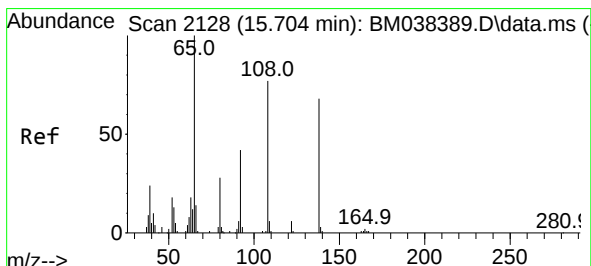
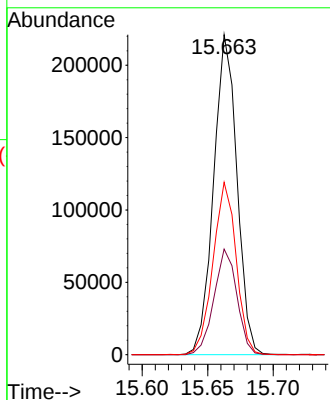
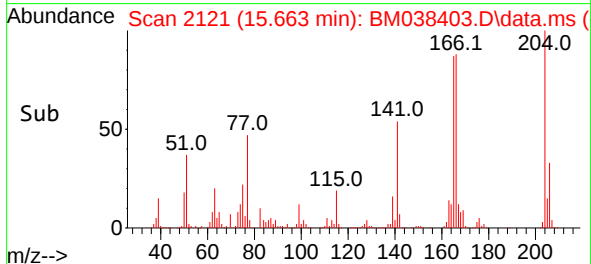
Instrument :
BNA_M
ClientSampleId :
SLCS076



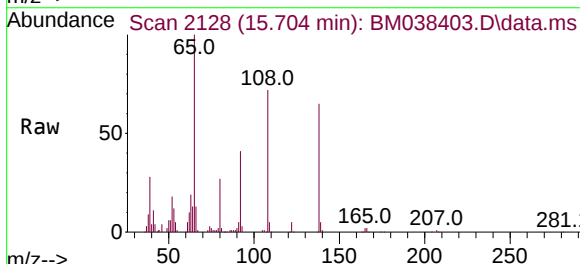
Tgt Ion:204 Resp: 273362
Ion Ratio Lower Upper
204 100
206 33.0 26.8 40.2
141 53.9 42.9 64.3

Manual Integrations
APPROVED

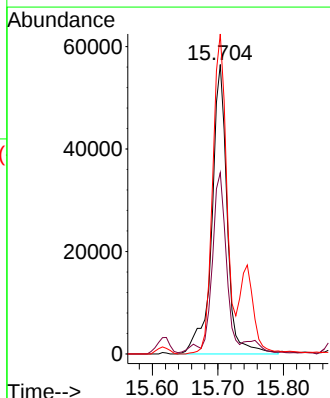
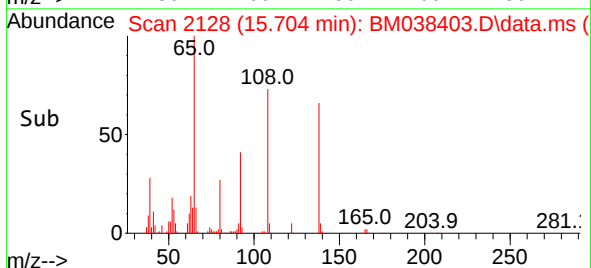
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023

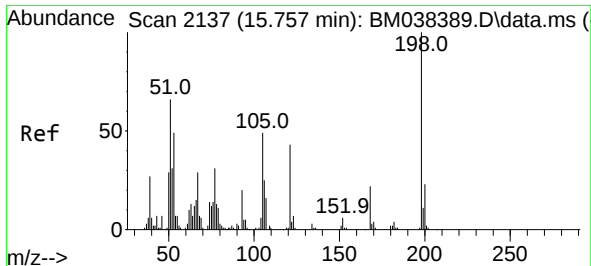


#63
4-Nitroaniline
Concen: 38.041 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29



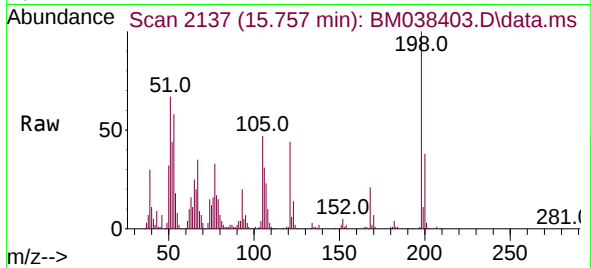
Tgt Ion:138 Resp: 91765
Ion Ratio Lower Upper
138 100
92 62.6 50.2 75.2
108 110.5 89.3 133.9





#66
4,6-Dinitro-2-methylphenol
Concen: 30.926 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

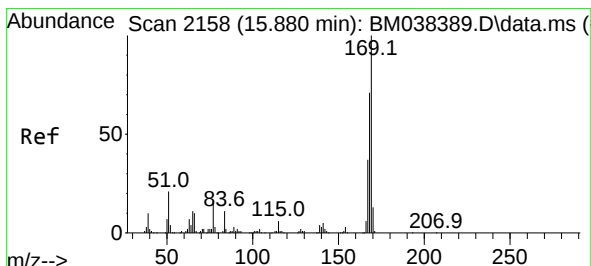
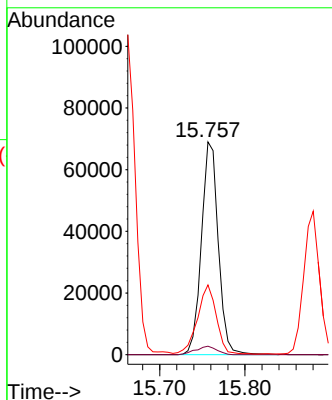
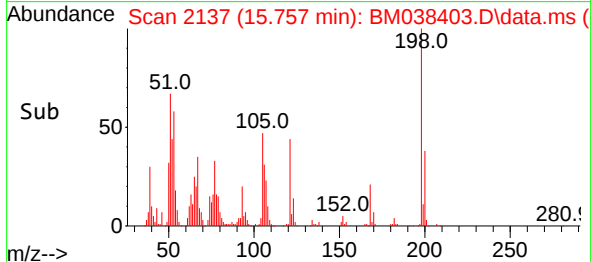
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion:198 Resp: 94990
Ion Ratio Lower Upper
198 100
182 4.0 3.0 4.6
77 32.8 24.8 37.2

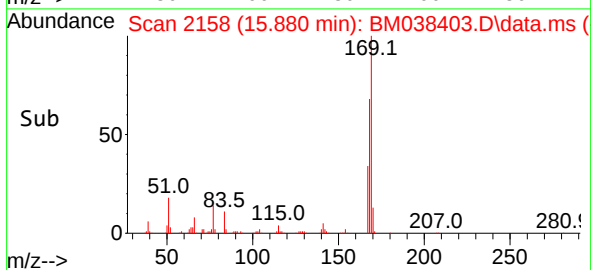
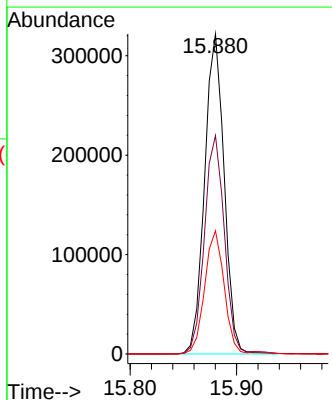
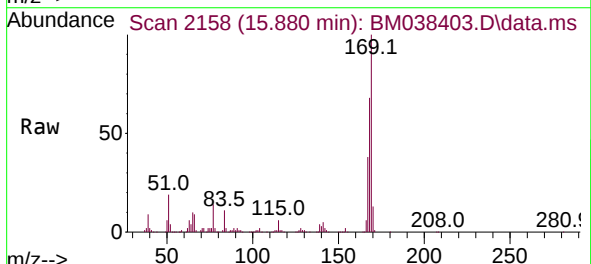
Manual Integrations
APPROVED

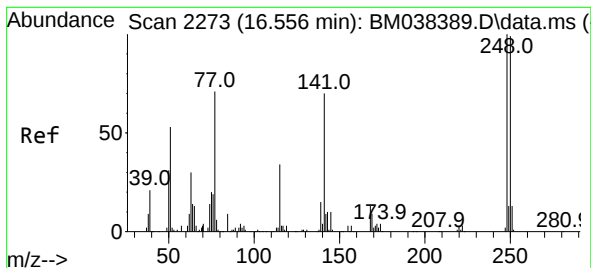
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#67
N-Nitrosodiphenylamine
Concen: 32.567 ng/ul
RT: 15.880 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

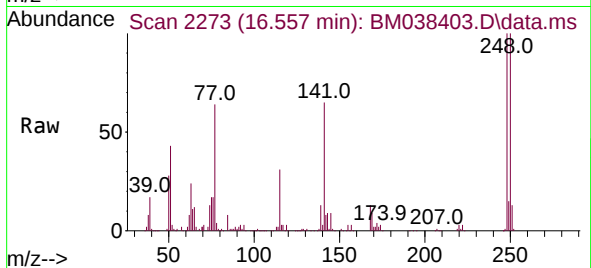
Tgt Ion:169 Resp: 410728
Ion Ratio Lower Upper
169 100
168 68.3 56.4 84.6
167 38.5 30.5 45.7





#68
4-Bromophenyl-phenylether
Concen: 33.654 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

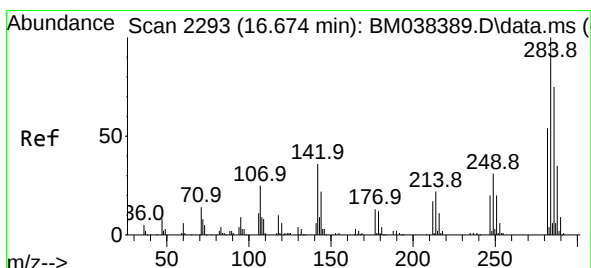
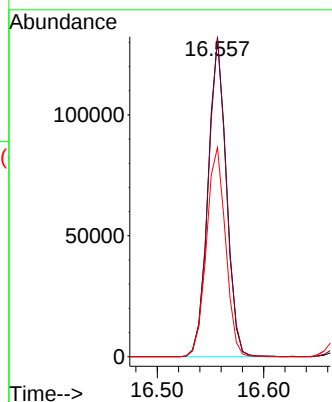
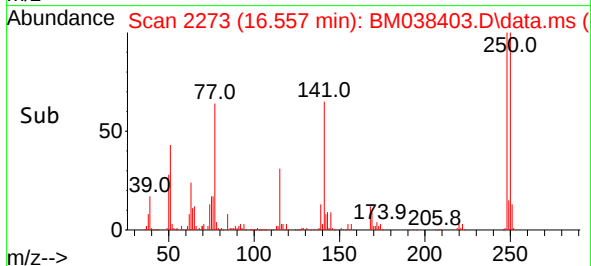
Instrument :
BNA_M
ClientSampleId :
SLCS076



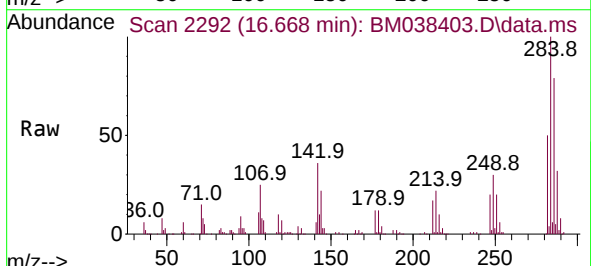
Tgt Ion:248 Resp: 15769
Ion Ratio Lower Upper
248 100
250 100.4 76.7 115.1
141 65.6 50.3 75.5

Manual Integrations
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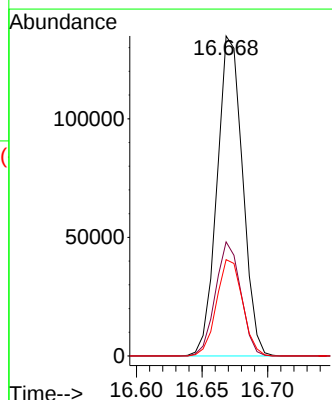
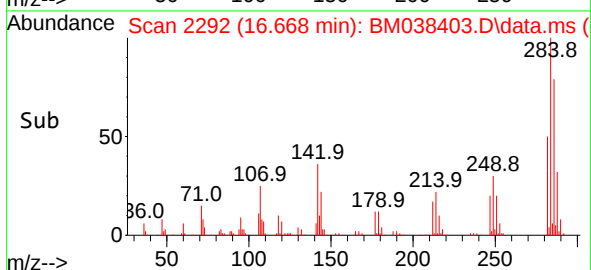
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023

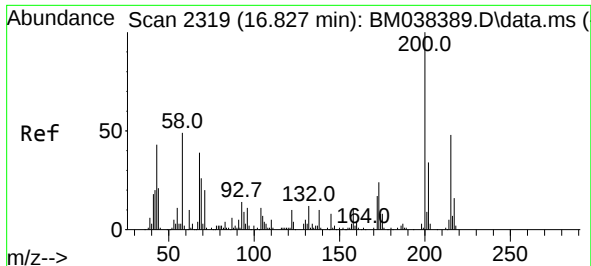


#69
Hexachlorobenzene
Concen: 33.824 ng/ul
RT: 16.668 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29



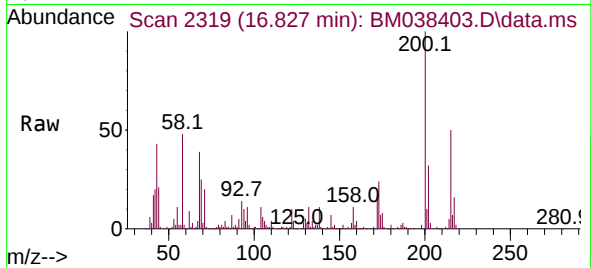
Tgt Ion:284 Resp: 182809
Ion Ratio Lower Upper
284 100
142 35.6 30.1 45.1
249 30.1 25.0 37.4





#70
Atrazine
Concen: 31.190 ng/ul
RT: 16.827 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

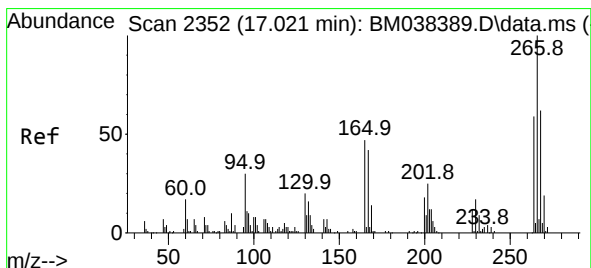
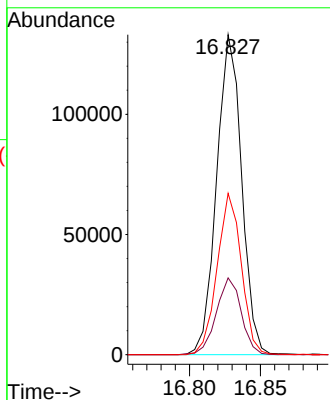
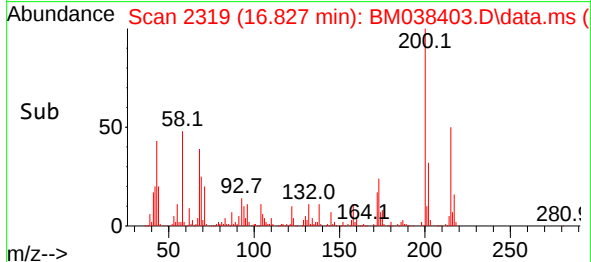
Instrument :
BNA_M
ClientSampleId :
SLCS076



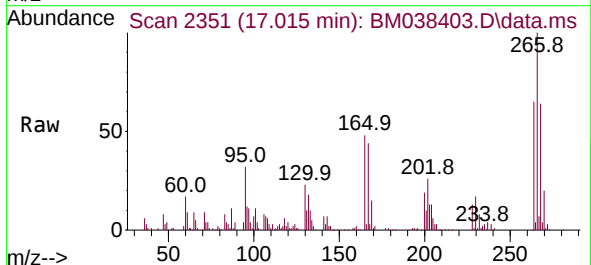
Tgt Ion:200 Resp: 162592
Ion Ratio Lower Upper
200 100
173 24.0 18.6 27.8
215 50.4 41.1 61.7

Manual Integrations
APPROVED

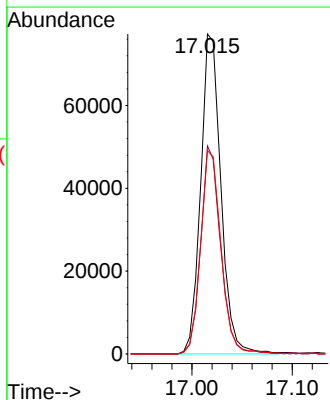
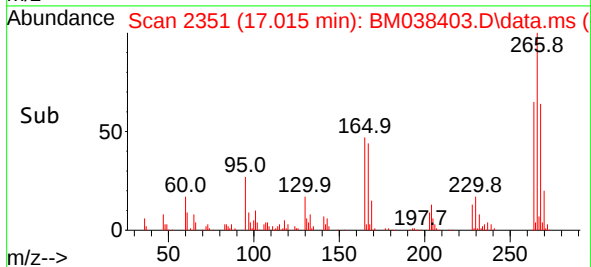
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023

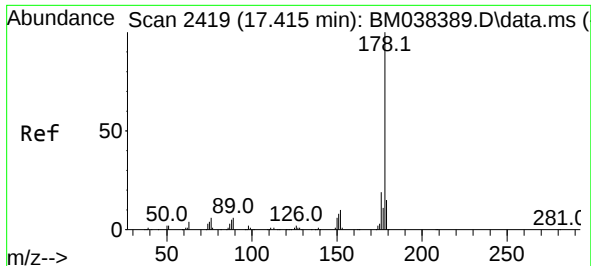


#71
Pentachlorophenol
Concen: 30.550 ng/ul
RT: 17.015 min Scan# 2351
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29



Tgt Ion:266 Resp: 108967
Ion Ratio Lower Upper
266 100
264 65.0 51.6 77.4
268 63.6 50.9 76.3





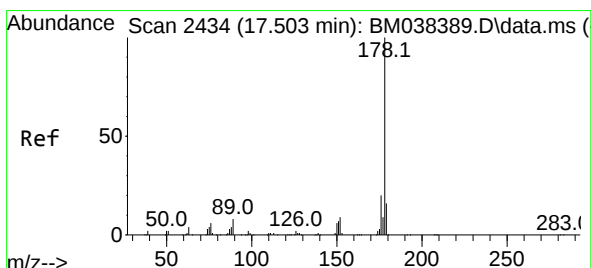
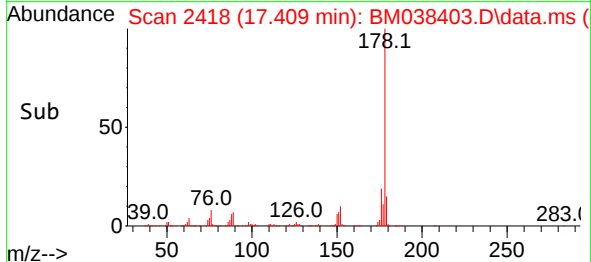
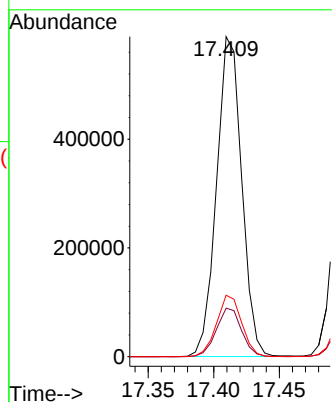
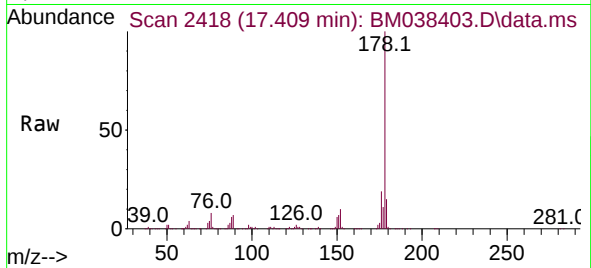
#72
Phenanthrene
Concen: 32.467 ng/ul
RT: 17.409 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Instrument :
BNA_M
ClientSampleId :
SLCS076

Tgt Ion:178 Resp: 78353
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 19.2 15.4 23.2

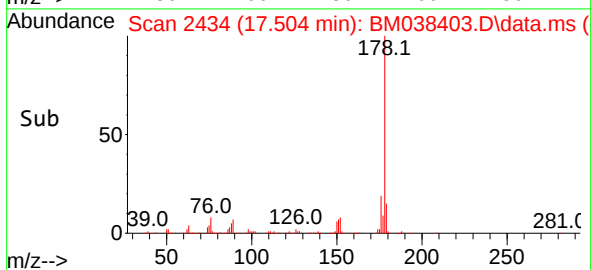
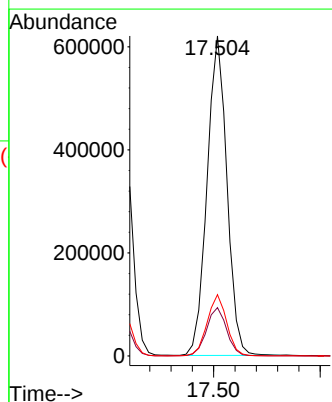
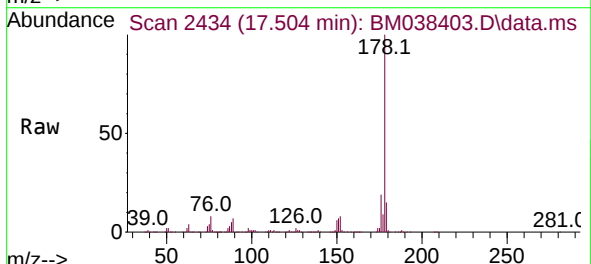
Manual Integrations
APPROVED

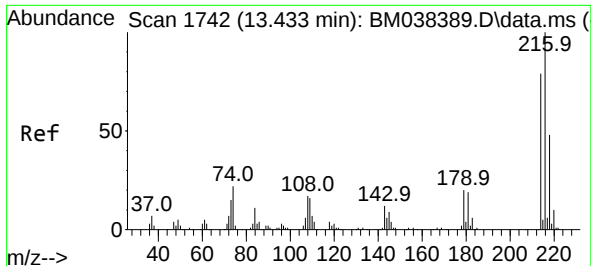
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#74
Anthracene
Concen: 32.340 ng/ul
RT: 17.504 min Scan# 2434
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

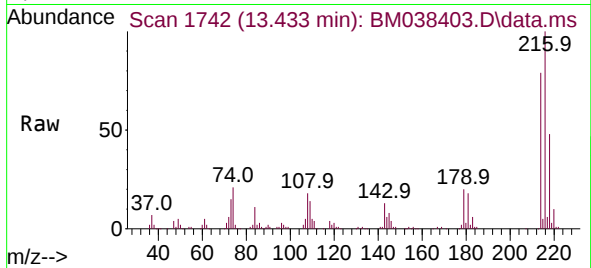
Tgt Ion:178 Resp: 802567
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 19.1 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.111 ng/uL
RT: 13.433 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

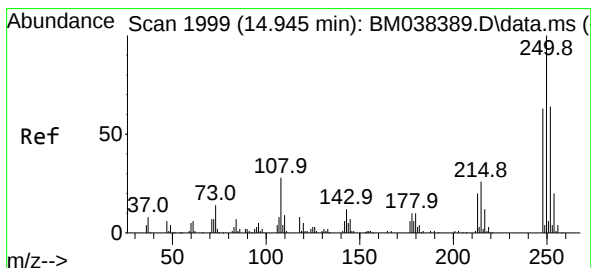
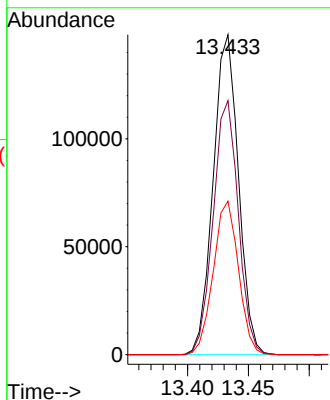
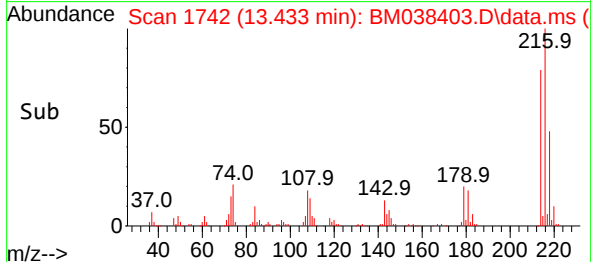
Instrument :
BNA_M
ClientSampleId :
SLCS076



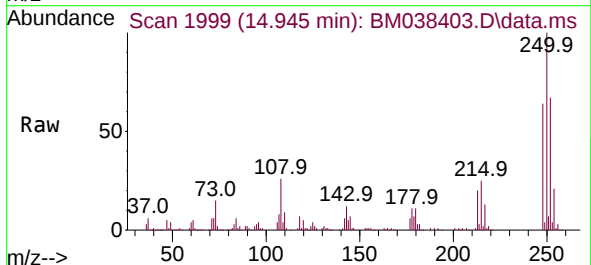
Tgt Ion:216 Resp: 214364
Ion Ratio Lower Upper
216 100
214 79.4 60.2 90.4
218 48.0 38.2 57.4

Manual Integrations
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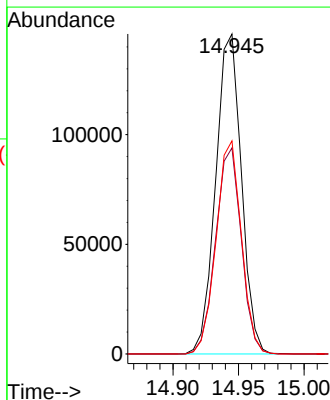
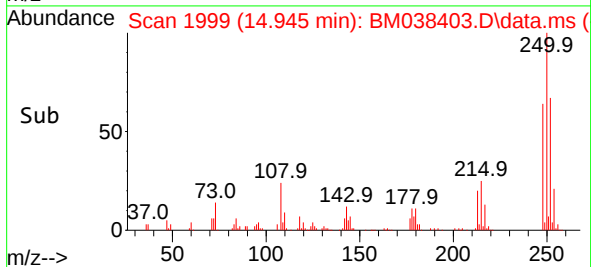
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023

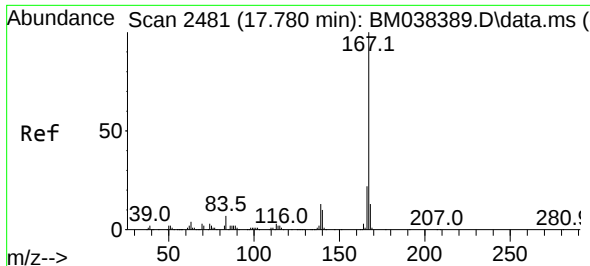


#76
Pentachlorobenzene
Concen: 30.955 ng/uL
RT: 14.945 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29



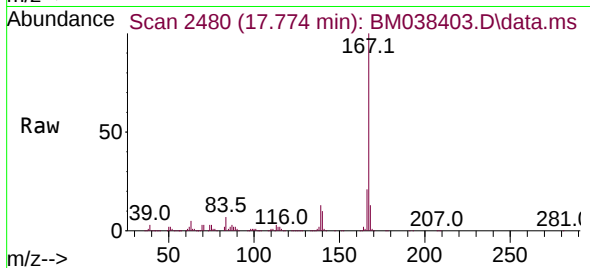
Tgt Ion:250 Resp: 199125
Ion Ratio Lower Upper
250 100
248 64.4 50.3 75.5
252 66.6 53.2 79.8





#77
Carbazole
Concen: 30.350 ng/ul
RT: 17.774 min Scan# 2481
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

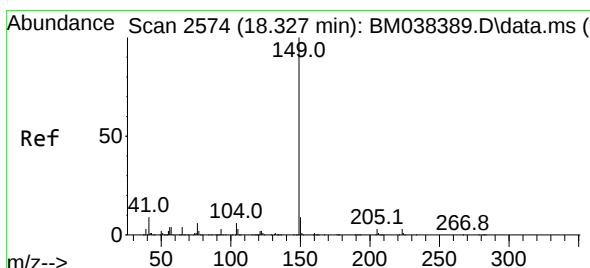
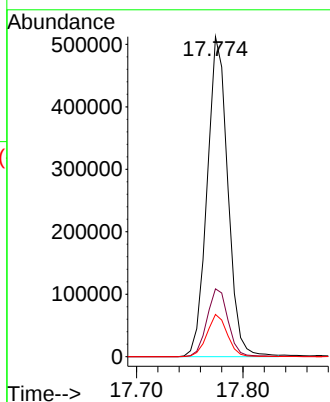
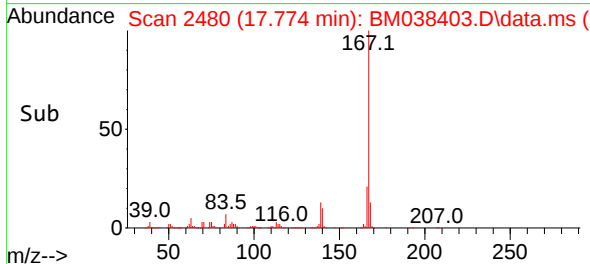
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion:167 Resp: 690592
Ion Ratio Lower Upper
167 100
166 21.2 17.8 26.8
139 13.2 10.2 15.2

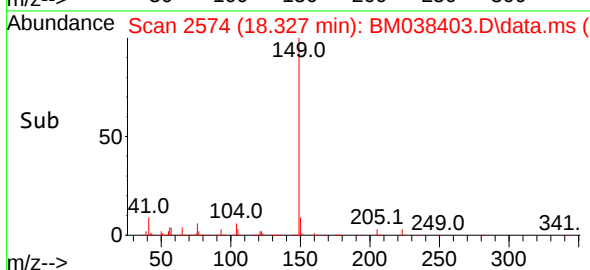
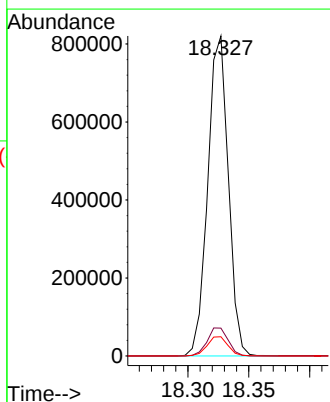
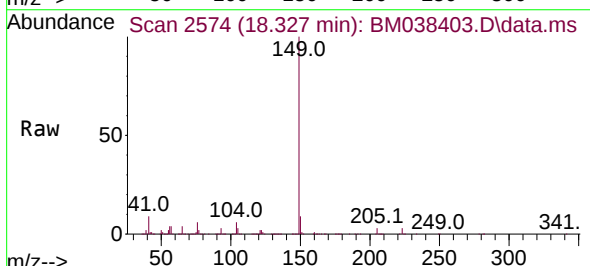
Manual Integrations
APPROVED

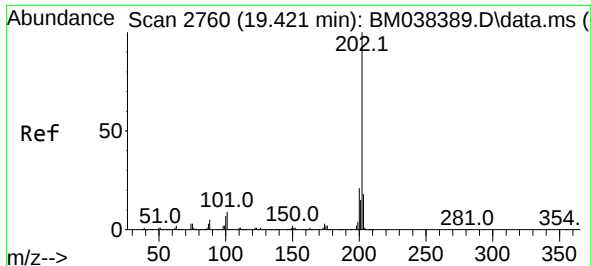
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#78
Di-n-butylphthalate
Concen: 35.396 ng/ul
RT: 18.327 min Scan# 2574
Delta R.T. -0.000 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

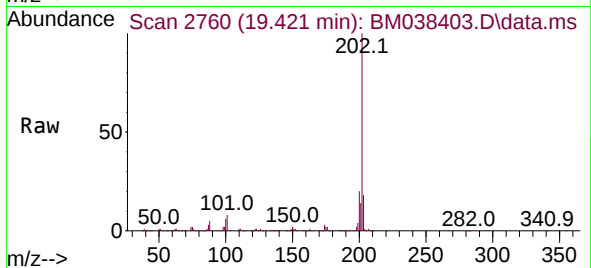
Tgt Ion:149 Resp: 962275
Ion Ratio Lower Upper
149 100
150 8.7 7.4 11.0
104 6.0 4.8 7.2





#80
Fluoranthene
Concen: 32.499 ng/ul
RT: 19.421 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

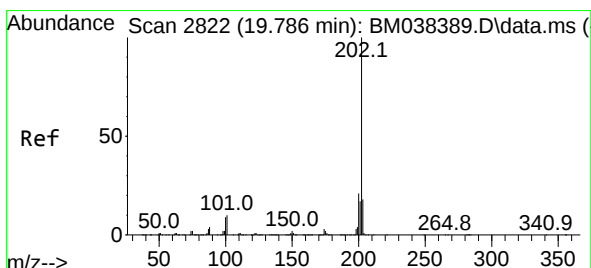
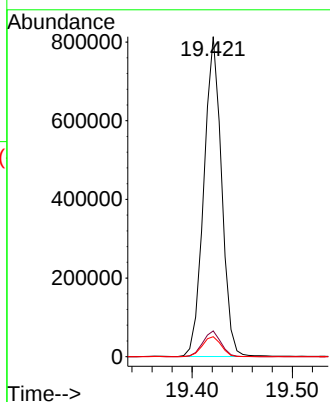
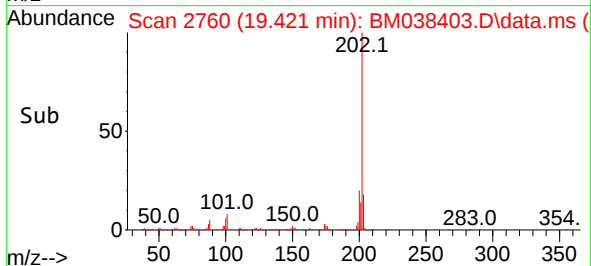
Instrument :
BNA_M
ClientSampleId :
SLCS076



Tgt Ion:202 Resp: 1003430
Ion Ratio Lower Upper
202 100
101 8.0 7.0 10.6
100 6.3 5.8 8.8

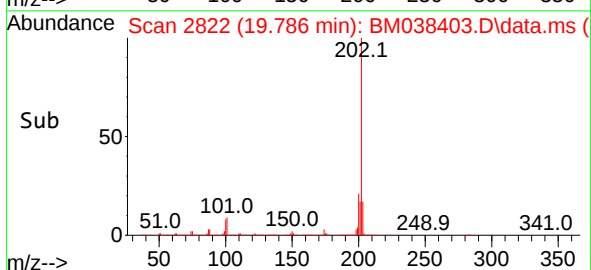
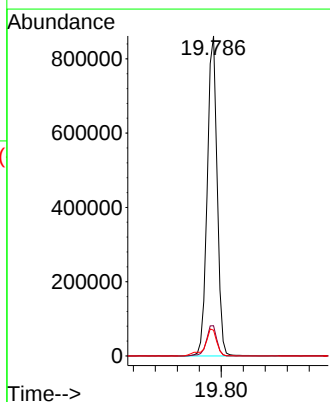
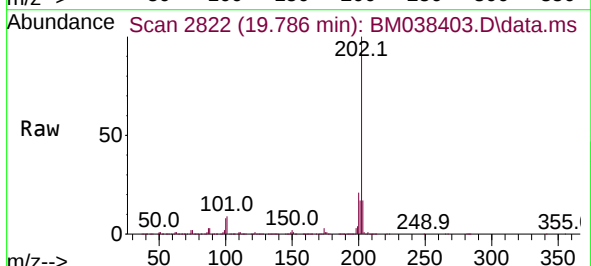
Manual Integrations
APPROVED

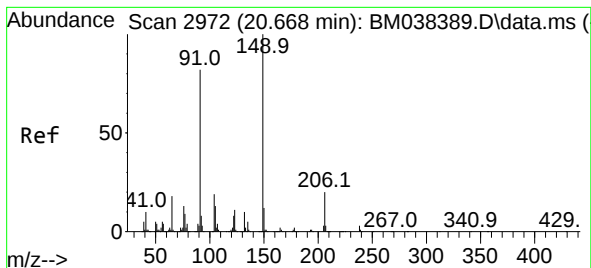
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#82
Pyrene
Concen: 31.886 ng/ul
RT: 19.786 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Tgt Ion:202 Resp: 1072908
Ion Ratio Lower Upper
202 100
101 9.5 8.6 13.0
100 8.1 7.4 11.0





#83

Butylbenzylphthalate

Concen: 34.534 ng/ul

RT: 20.668 min Scan# 2972

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

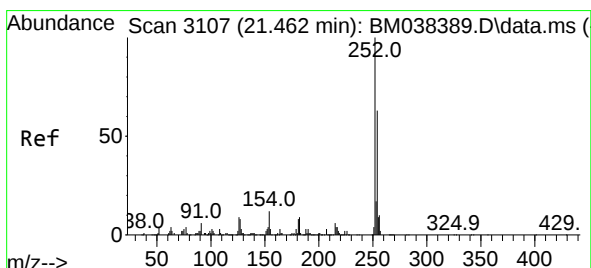
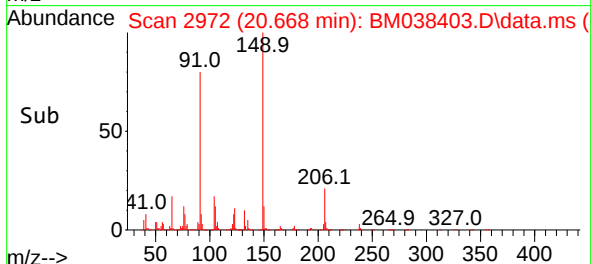
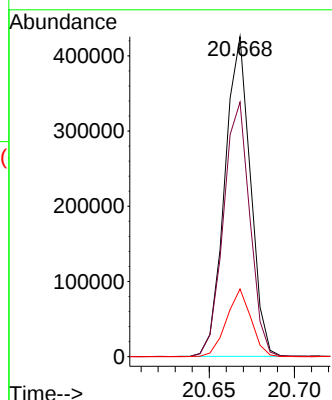
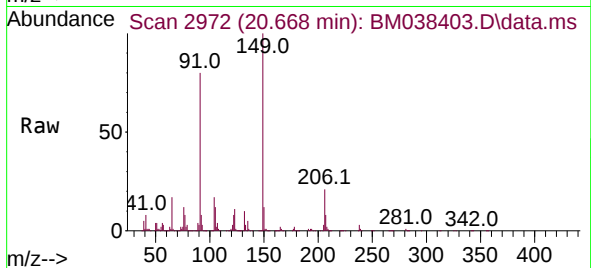
SLCS076

Tgt Ion:	149	Resp:	44564
Ion Ratio	Lower	Upper	
149	100		
91	79.6	65.0	97.6
206	21.1	16.0	24.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#84

3,3'-Dichlorobenzidine

Concen: 32.822 ng/ul

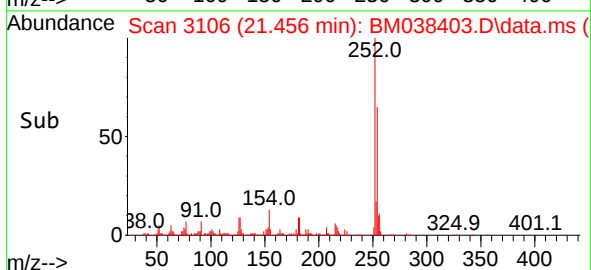
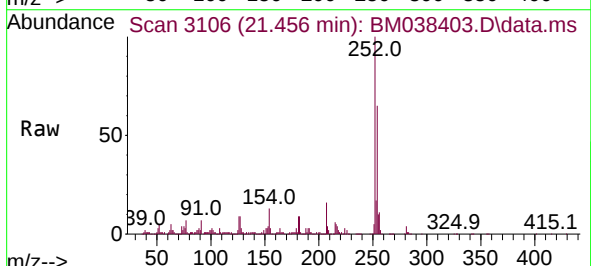
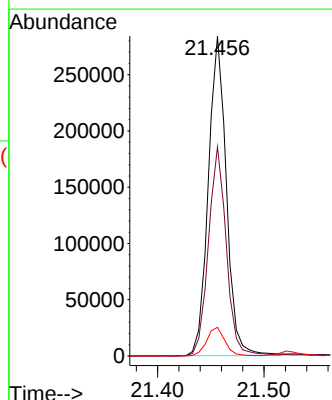
RT: 21.456 min Scan# 3106

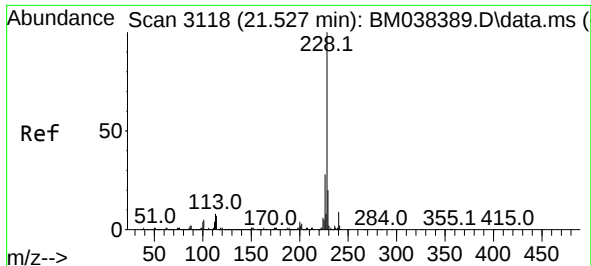
Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Tgt Ion:	252	Resp:	335797
Ion Ratio	Lower	Upper	
252	100		
254	65.3	52.1	78.1
126	9.0	6.4	9.6





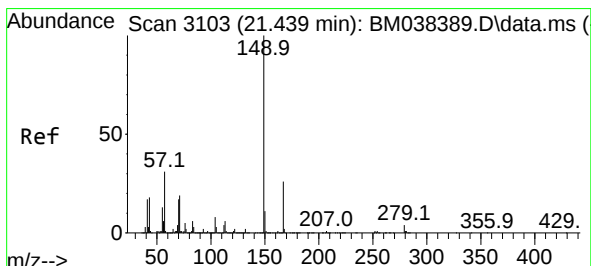
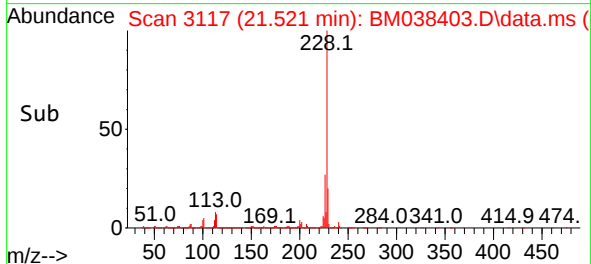
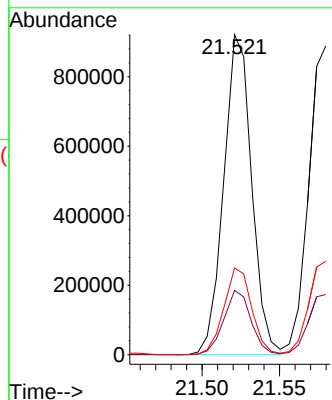
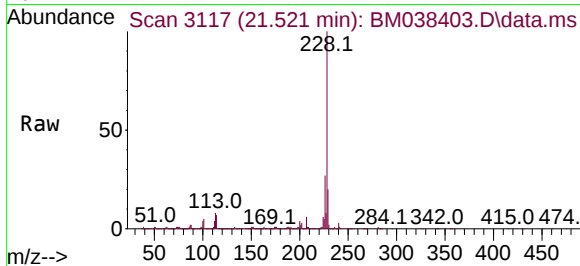
#85
Benzo(a)anthracene
Concen: 33.055 ng/ul
RT: 21.521 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Instrument :
BNA_M
ClientSampleId :
SLCS076

Tgt Ion:228 Resp: 115414
Ion Ratio Lower Upper
228 100
229 20.1 15.6 23.4
226 27.1 21.1 31.7

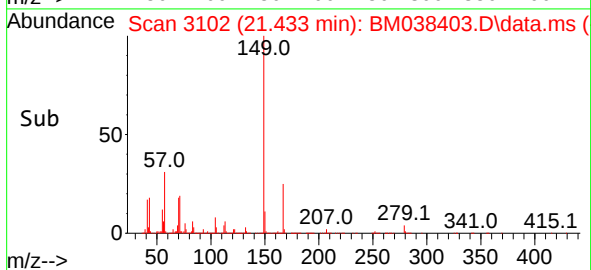
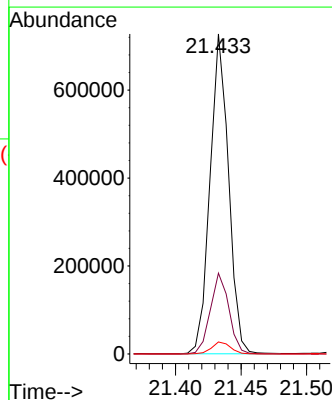
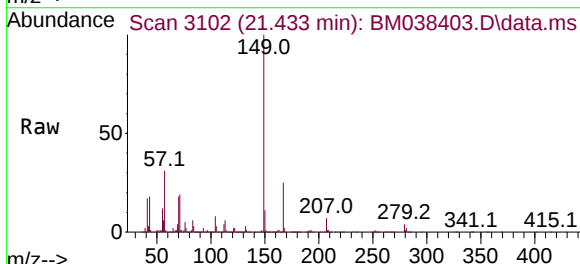
Manual Integrations
APPROVED

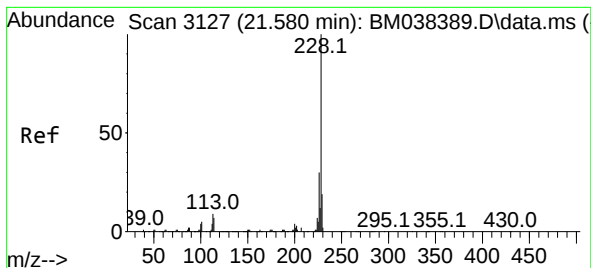
Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.883 ng/ul
RT: 21.433 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM038403.D
Acq: 07 Jan 2023 01:29

Tgt Ion:149 Resp: 714783
Ion Ratio Lower Upper
149 100
167 25.3 19.7 29.5
279 3.8 2.8 4.2





#87

Chrysene

Concen: 32.742 ng/ul

RT: 21.580 min Scan# 3127

Delta R.T. -0.000 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

SLCS076

Tgt Ion:228 Resp: 1098270

Ion Ratio Lower Upper

228 100

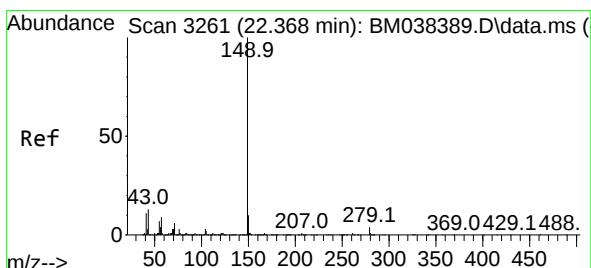
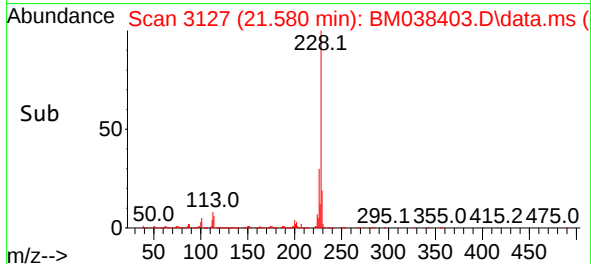
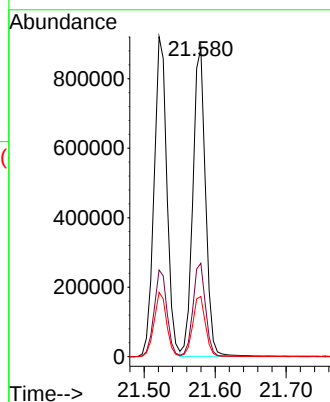
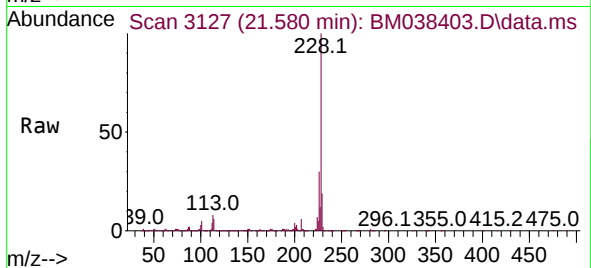
226 30.2 24.0 36.0

229 19.5 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#89

Di-n-octyl phthalate

Concen: 34.128 ng/ul

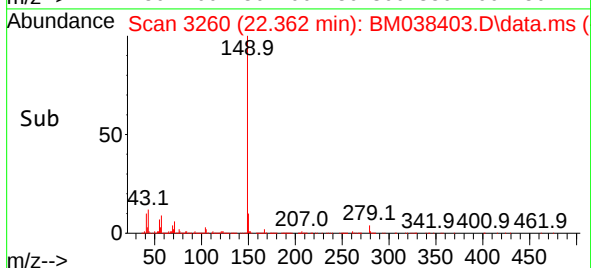
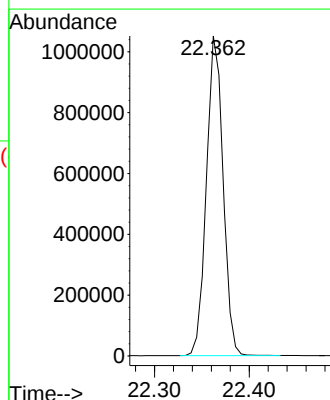
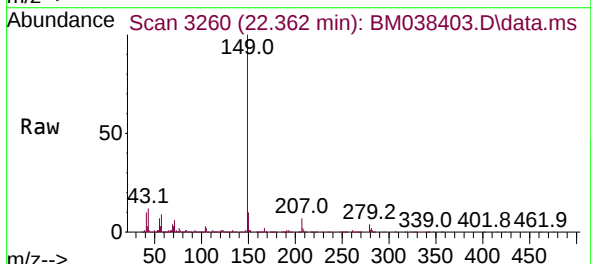
RT: 22.362 min Scan# 3260

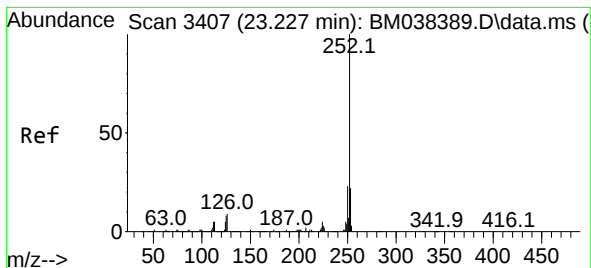
Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Tgt Ion:149 Resp: 1284179





#90

Benzo(b)fluoranthene

Concen: 35.380 ng/ul

RT: 23.227 min Scan# 3407

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

SLCS076

Tgt Ion:252 Resp: 117735

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.6

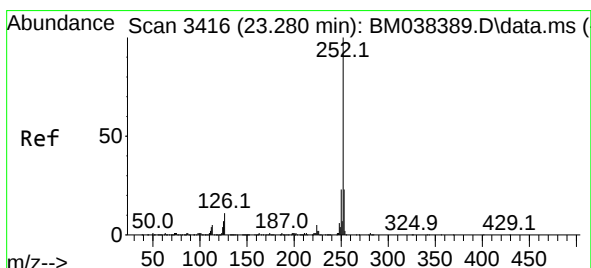
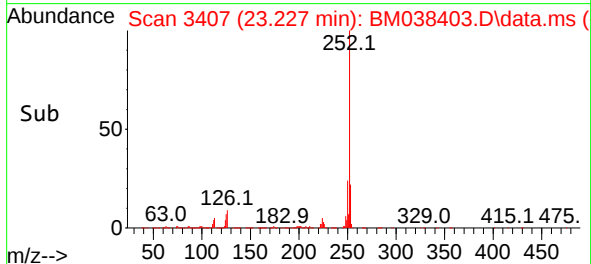
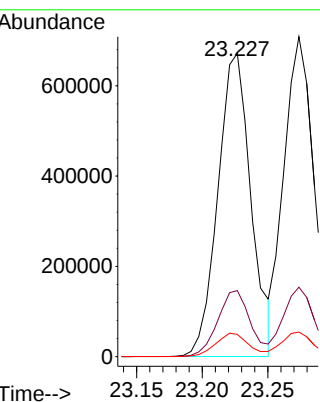
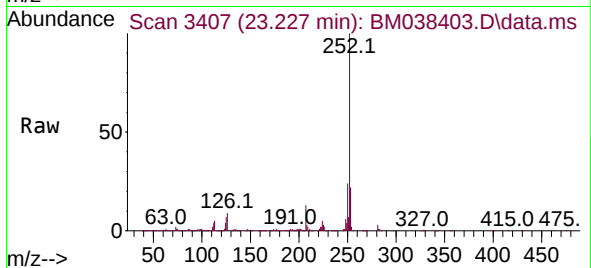
125 7.3 6.6 10.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023

Supervised By :mohammad ahmed 01/09/2023



#91

Benzo(k)fluoranthene

Concen: 33.751 ng/ul

RT: 23.274 min Scan# 3415

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

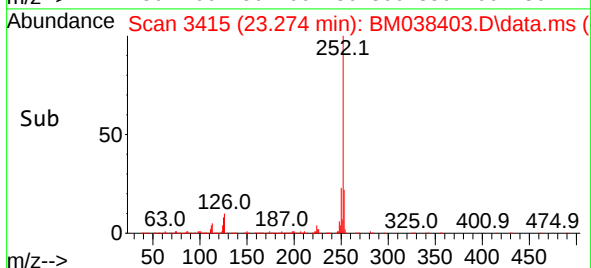
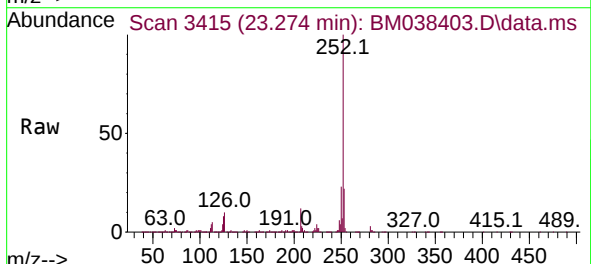
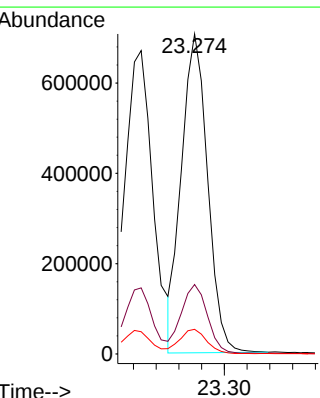
Tgt Ion:252 Resp: 1127885

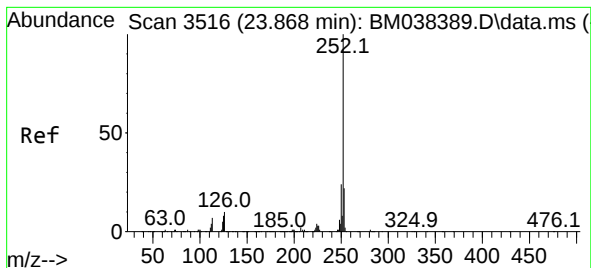
Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.6

125 7.7 6.3 9.5





#93

Benzo(a)pyrene

Concen: 34.037 ng/ul

RT: 23.862 min Scan# 3516

Delta R.T. -0.006 min

Lab File: BM038403.D

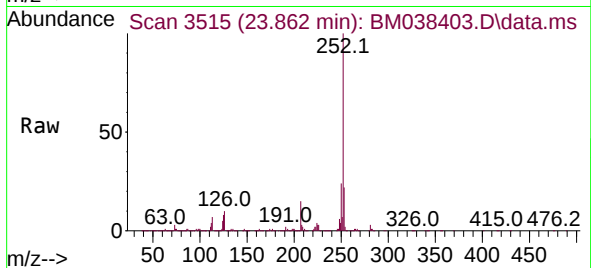
Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

SLCS076



Tgt Ion:252 Resp: 102514

Ion Ratio Lower Upper

252 100

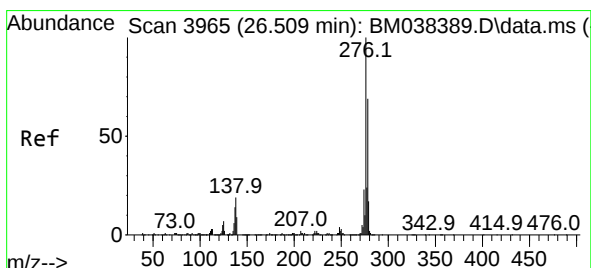
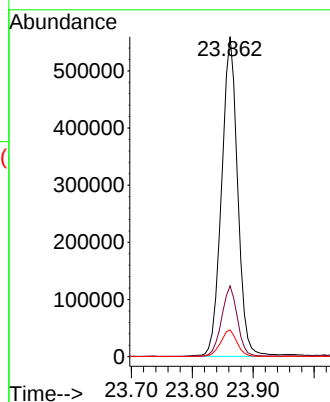
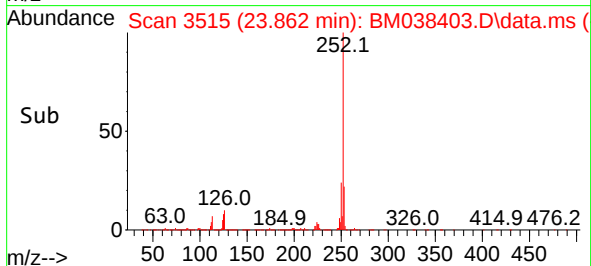
253 22.1 17.7 26.5

125 8.3 7.4 11.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.175 ng/ul

RT: 26.509 min Scan# 3965

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

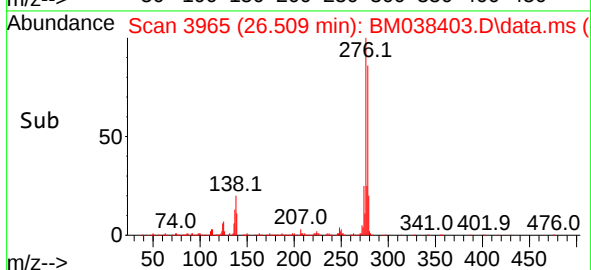
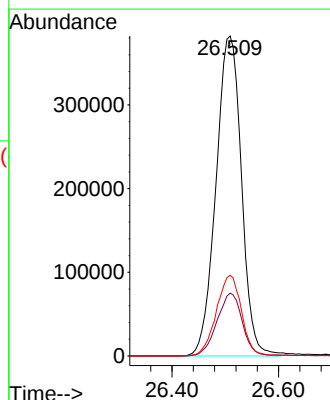
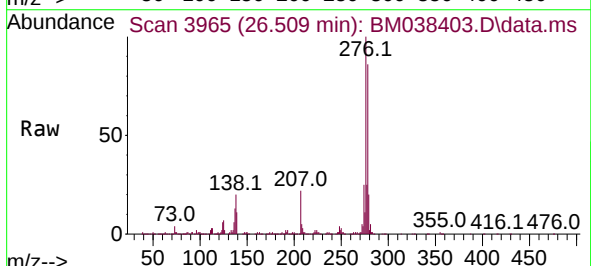
Tgt Ion:276 Resp: 1269810

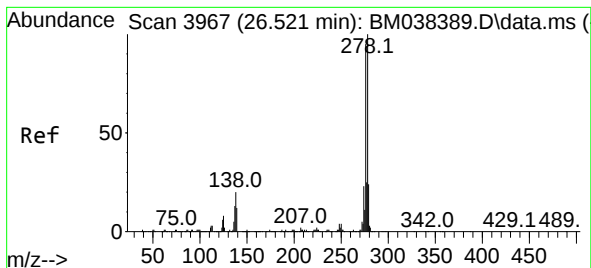
Ion Ratio Lower Upper

276 100

138 19.7 15.7 23.5

277 25.2 20.2 30.4





#95

Dibenzo(a,h)anthracene

Concen: 33.996 ng/ul

RT: 26.521 min Scan# 3967

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Instrument :

BNA_M

ClientSampleId :

SLCS076

Tgt Ion:278 Resp: 108594

Ion Ratio Lower Upper

278 100

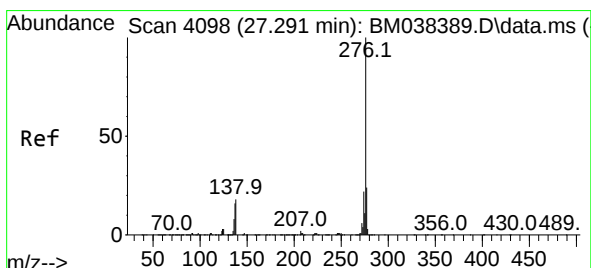
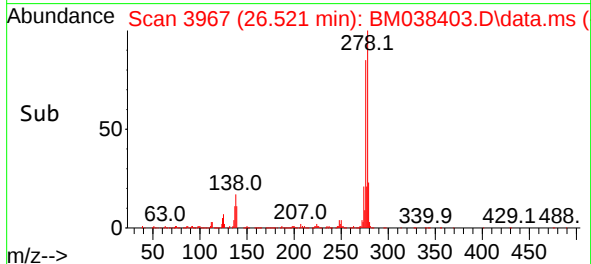
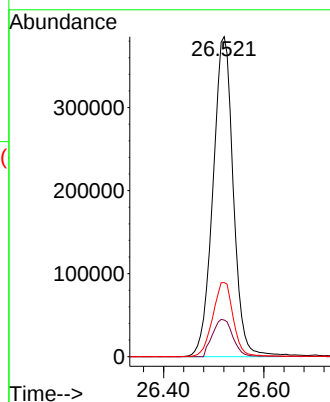
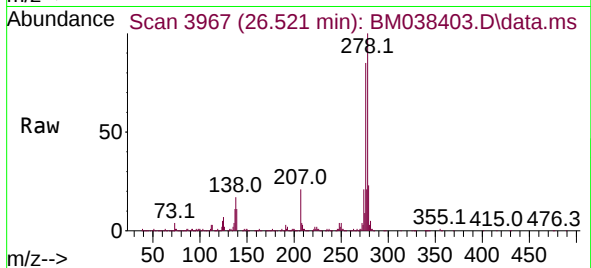
139 11.5 10.0 15.0

279 23.2 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
Supervised By :mohammad ahmed 01/09/2023



#96

Benzo(g,h,i)perylene

Concen: 33.063 ng/ul

RT: 27.291 min Scan# 4098

Delta R.T. -0.006 min

Lab File: BM038403.D

Acq: 07 Jan 2023 01:29

Tgt Ion:276 Resp: 1036229

Ion Ratio Lower Upper

276 100

138 15.7 13.8 20.6

277 23.7 18.6 28.0

