

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030223\
 Data File : BM038848.D
 Acq On : 02 Mar 2023 22:28
 Operator : CG/JU
 Sample : PB151126BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

SLCS126

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/03/2023

Supervised By :Jagrut Upadhyay 03/03/2023

Quant Time: Mar 03 00:17:35 2023

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Mar 01 02:09:21 2023

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	230392	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	1057143	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	679855	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	1464626	20.000	ng/u1	0.00
79) Chrysene-d12	21.562	240	1504705	20.000	ng/u1	0.00
88) Perylene-d12	24.015	264	1735477	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	33323	5.401	ng/uL	0.00
4) Pyridine-d5	3.799	84	479850	28.286	ng/u1	0.00
7) Phenol-d5	7.157	99	630526	29.191	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	388710	28.165	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	483255	30.025	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	485833	28.551	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	231583	31.205	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	226509	32.572	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.439	165	484330	29.972	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	705880	26.207	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	1522511	28.914	ng/u1	0.00
49) Acenaphthylene-d8	14.339	160	1780584	28.932	ng/u1	0.00
54) 4-Nitrophenol-d4	14.827	143	314645	29.849	ng/u1	0.00
60) Fluorene-d10	15.633	176	1348037	29.027	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	227075	29.822	ng/u1	0.00
73) Anthracene-d10	17.486	188	2141981	29.659	ng/u1	0.00
81) Pyrene-d10	19.774	212	2519061	30.438	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.862	264	2706282	30.944	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.416	88	65572	9.889	ng/uL	99
5) Pyridine	3.822	79	455227	24.927	ng/u1	98
6) Benzaldehyde	7.140	77	346561	33.129	ng/u1	99
8) Phenol	7.187	94	636677	27.540	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.428	93	500594	27.198	ng/u1	98
12) 2-Chlorophenol	7.569	128	475818	28.703	ng/u1	98
13) 2-Methylphenol	8.451	108	472005	27.313	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.545	45	616348	26.675	ng/u1	99
16) Acetophenone	8.834	105	797835	26.977	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.822	70	384055	28.274	ng/u1	100
18) 4-Methylphenol	8.781	108	524361	27.327	ng/u1	96
19) Hexachloroethane	9.098	117	188752	28.420	ng/u1	99
22) Nitrobenzene	9.216	77	567085	27.930	ng/u1	99
23) Isophorone	9.745	82	1098754	26.605	ng/u1	99
25) 2-Nitrophenol	9.934	139	249225	30.222	ng/u1	97
26) 2,4-Dimethylphenol	9.992	107	537364	26.523	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.234	93	679570	26.815	ng/u1	98
29) 2,4-Dichlorophenol	10.463	162	465487	28.416	ng/u1	98
30) Naphthalene	10.875	128	1639994	27.187	ng/u1	99
32) 4-Chloroaniline	10.981	127	661343	24.251	ng/u1	97
33) Hexachlorobutadiene	11.163	225	277577	27.234	ng/u1	98
34) Caprolactam	11.745	113	157782m	28.089	ng/u1	
35) 4-Chloro-3-methylphenol	12.098	107	518872	28.018	ng/u1	99
36) 2-Methylnaphthalene	12.480	142	1080145	27.433	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030223\
 Data File : BM038848.D
 Acq On : 02 Mar 2023 22:28
 Operator : CG/JU
 Sample : PB151126BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS126

Quant Time: Mar 03 00:17:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 01 02:09:21 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Jagrut Upadhyay 03/03/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.698	142	1114917	28.103	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.845	216	548569	26.975	ng/u1	97
40) Hexachlorocyclopentadiene	12.827	237	282452	25.744	ng/u1	97
41) 2,4,6-Trichlorophenol	13.080	196	369241	28.786	ng/u1	99
42) 2,4,5-Trichlorophenol	13.145	196	403302	28.568	ng/u1	98
43) 1,1'-Biphenyl	13.486	154	1463238	27.287	ng/u1	98
44) 2-Chloronaphthalene	13.527	162	1153506	27.273	ng/u1	99
45) 2-Nitroaniline	13.722	65	301924	31.633	ng/u1	98
47) Dimethylphthalate	14.104	163	1462172	27.400	ng/u1	99
48) 2,6-Dinitrotoluene	14.221	165	260294	30.825	ng/u1	96
50) Acenaphthylene	14.369	152	1886443	27.638	ng/u1	100
51) 3-Nitroaniline	14.545	138	297430	28.064	ng/u1	92
52) Acenaphthene	14.710	153	1282072	27.288	ng/u1	99
53) 2,4-Dinitrophenol	14.745	184	126880	26.430	ng/u1	95
55) 4-Nitrophenol	14.839	109	241276	28.656	ng/u1	100
56) Dibenzofuran	15.045	168	1807984	27.718	ng/u1	97
57) 2,4-Dinitrotoluene	14.998	165	406882	31.170	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.263	232	360625	29.341	ng/u1	97
59) Diethylphthalate	15.463	149	1502084	28.446	ng/u1	100
61) Fluorene	15.692	166	1515231	27.706	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.686	204	725698	27.486	ng/u1	99
63) 4-Nitroaniline	15.704	138	339146	30.939	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.757	198	221030	28.049	ng/u1	96
67) N-Nitrosodiphenylamine	15.898	169	1252795	28.281	ng/u1	100
68) 4-Bromophenyl-phenylether	16.580	248	417714	27.709	ng/u1	98
69) Hexachlorobenzene	16.692	284	508266	27.837	ng/u1	99
70) Atrazine	16.845	200	417537	27.862	ng/u1	99
71) Pentachlorophenol	17.033	266	306564	27.613	ng/u1	99
72) Phenanthrene	17.427	178	2388291	28.223	ng/u1	100
74) Anthracene	17.521	178	2451376	28.450	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.445	216	559057	27.085	ng/uL	99
76) Pentachlorobenzene	14.963	250	587741	27.712	ng/uL	100
77) Carbazole	17.786	167	2287315	28.587	ng/u1	100
78) Di-n-butylphthalate	18.362	149	2518795	30.942	ng/u1	100
80) Fluoranthene	19.439	202	2770548	29.108	ng/u1	98
82) Pyrene	19.803	202	3037593	29.103	ng/u1	97
83) Butylbenzylphthalate	20.703	149	1038850	37.458	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.480	252	811914	27.537	ng/u1	98
85) Benzo(a)anthracene	21.550	228	3024963	29.095	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.480	149	1652279	35.837	ng/u1	99
87) Chrysene	21.603	228	2951083	29.026	ng/u1	100
89) Di-n-octyl phthalate	22.433	149	2611771	29.930	ng/u1	100
90) Benzo(b)fluoranthene	23.268	252	3204668	29.740	ng/u1	99
91) Benzo(k)fluoranthene	23.315	252	3258409	29.437	ng/u1	100
93) Benzo(a)pyrene	23.909	252	2946145	29.515	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.579	276	3847748	29.161	ng/u1	100
95) Dibenzo(a,h)anthracene	26.603	278	3232576	29.039	ng/u1	99
96) Benzo(g,h,i)perylene	27.368	276	3160943	29.257	ng/u1	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030223\
 Data File : BM038848.D
 Acq On : 02 Mar 2023 22:28
 Operator : CG/JU
 Sample : PB151126BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

SLCS126

Quant Time: Mar 03 00:17:35 2023

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Mar 01 02:09:21 2023

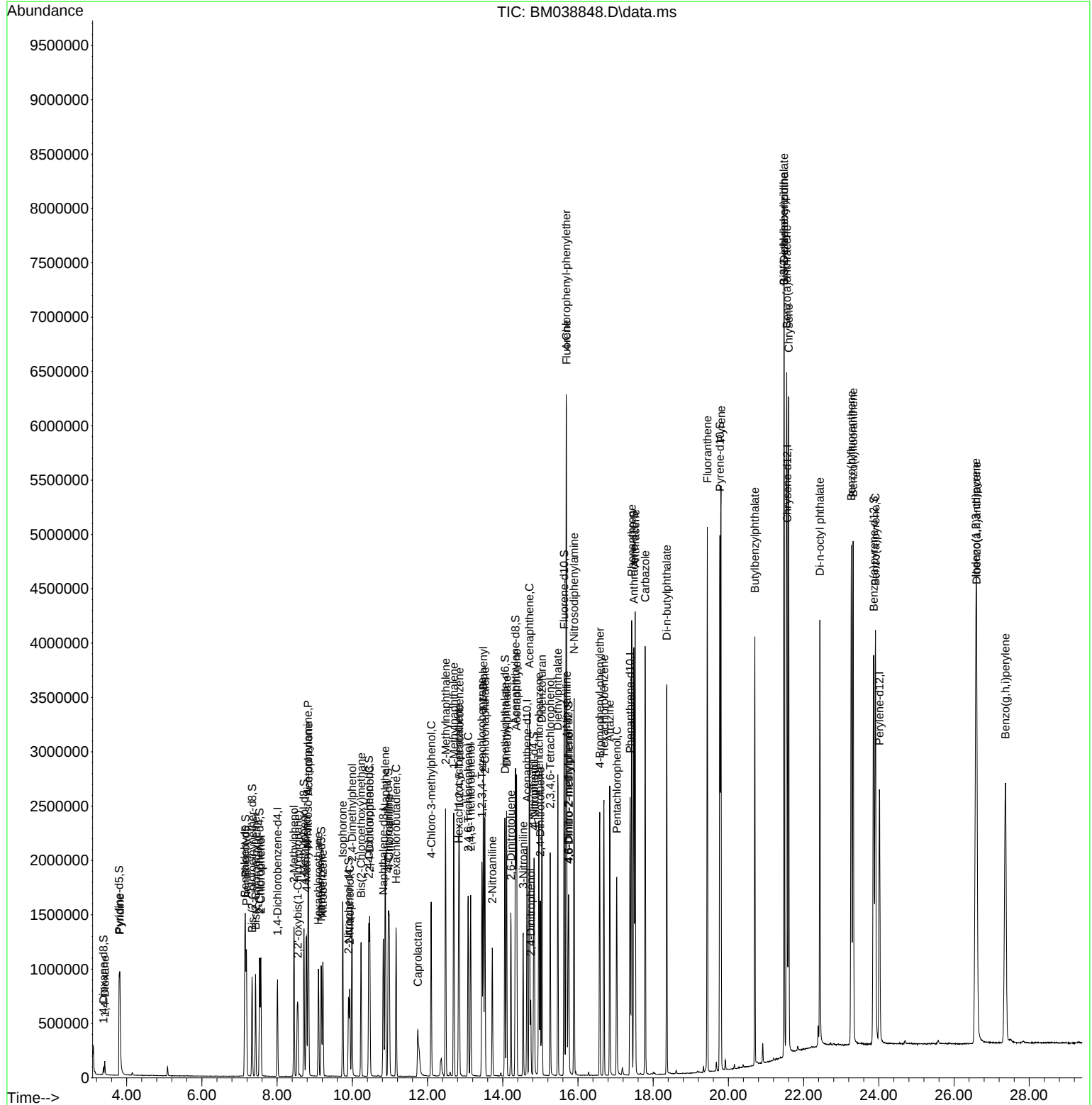
Response via : Initial Calibration

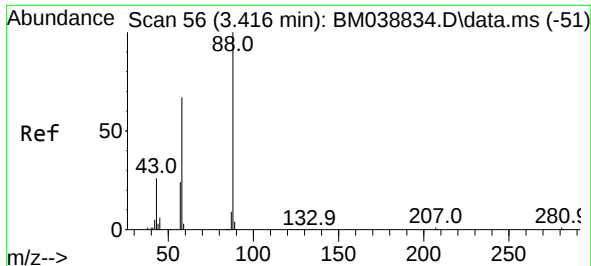
Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/03/2023

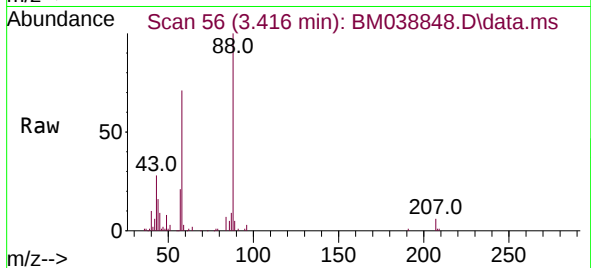
Supervised By :Jagrut Upadhyay 03/03/2023





#2
1,4-Dioxane
Concen: 9.889 ng/uL
RT: 3.416 min Scan# 56
Delta R.T. -0.001 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

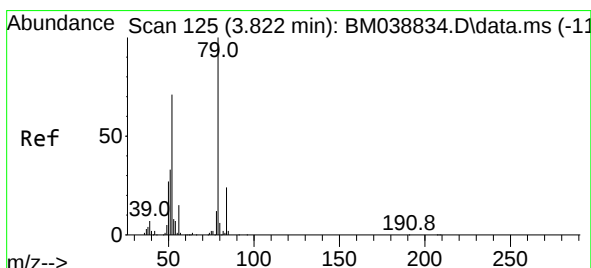
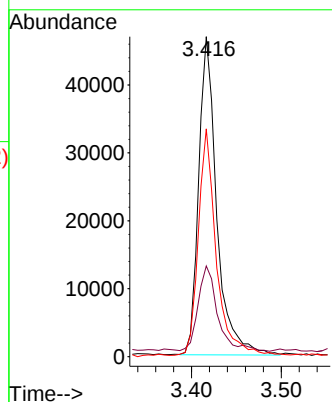
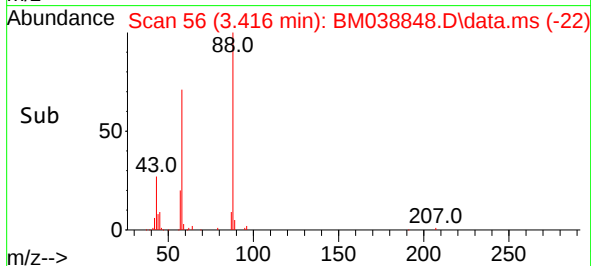
Instrument :
BNA_M
Client Sample Id :
SLCS126



Tgt Ion: 88 Resp: 65572
Ion Ratio Lower Upper
88 100
43 28.3 21.5 32.3
58 71.2 56.4 84.6

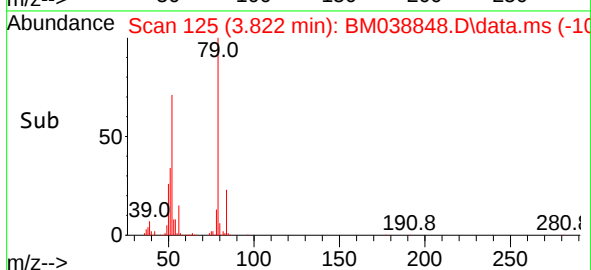
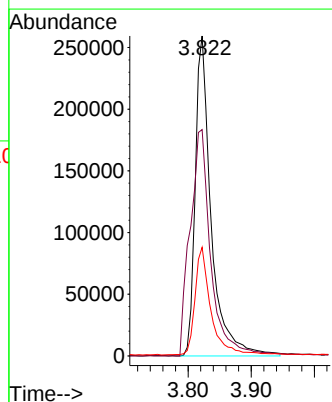
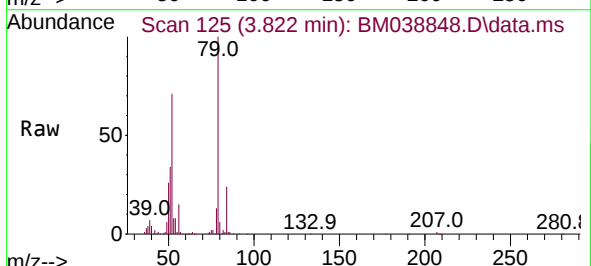
Manual Integrations
APPROVED

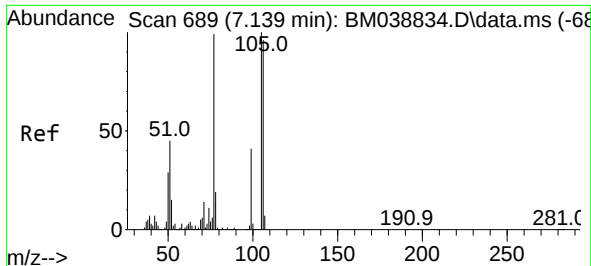
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#5
Pyridine
Concen: 24.927 ng/uL
RT: 3.822 min Scan# 125
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

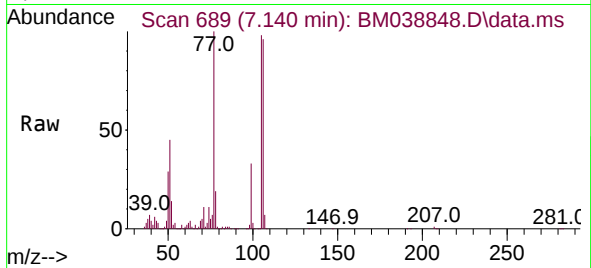
Tgt Ion: 79 Resp: 455227
Ion Ratio Lower Upper
79 100
52 70.7 57.8 86.6
51 33.9 27.8 41.6





#6
Benzaldehyde
Concen: 33.129 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

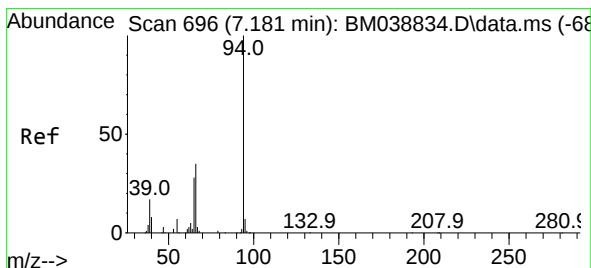
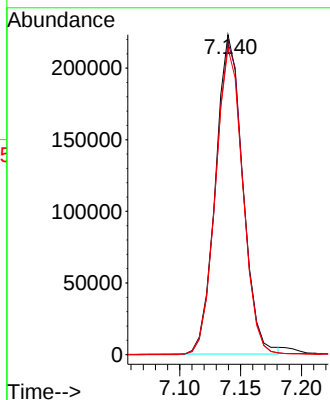
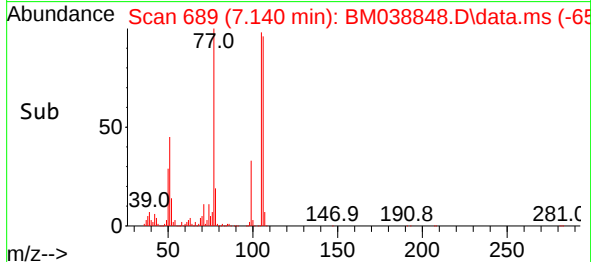
Instrument :
BNA_M
ClientSampleId :
SLCS126



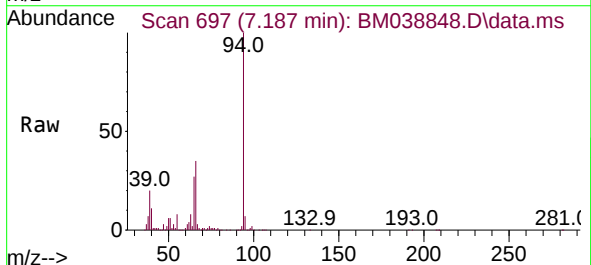
Tgt Ion: 77 Resp: 346561
Ion Ratio Lower Upper
77 100
105 97.5 77.9 116.9
106 95.8 78.3 117.5

Manual Integrations
APPROVED

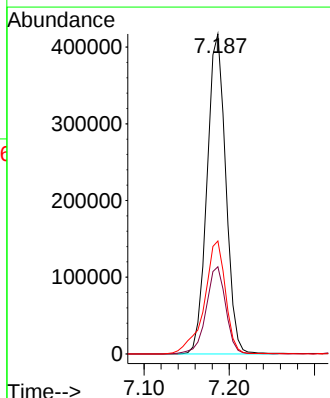
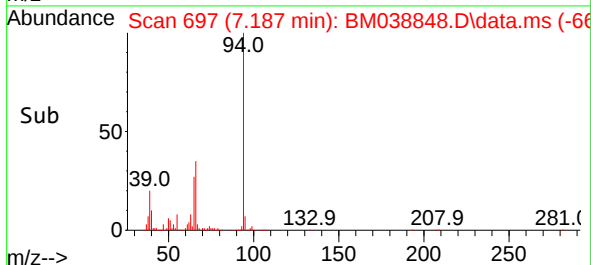
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

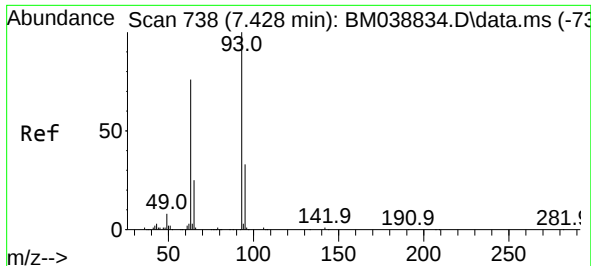


#8
Phenol
Concen: 27.540 ng/ul
RT: 7.187 min Scan# 697
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



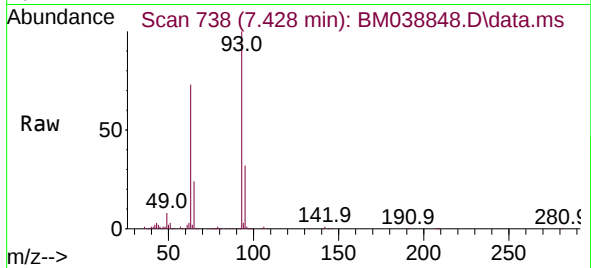
Tgt Ion: 94 Resp: 636677
Ion Ratio Lower Upper
94 100
65 27.2 22.1 33.1
66 35.3 28.6 43.0





#10
Bis(2-Chloroethyl)ether
Concen: 27.198 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

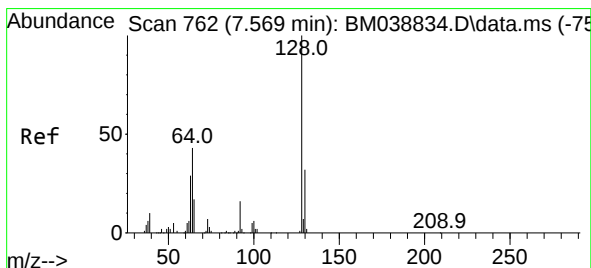
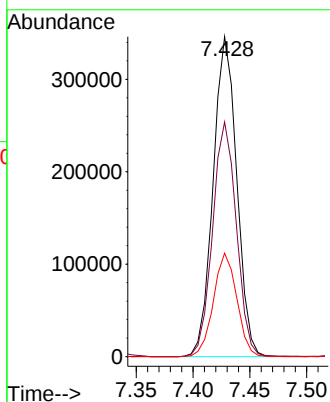
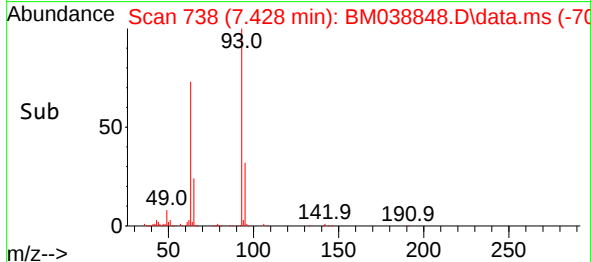
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion: 93 Resp: 500594
Ion Ratio Lower Upper
93 100
63 73.3 60.3 90.5
95 32.4 25.8 38.6

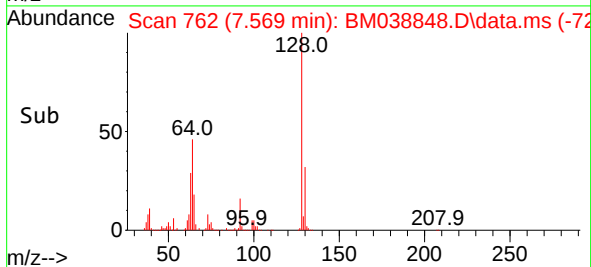
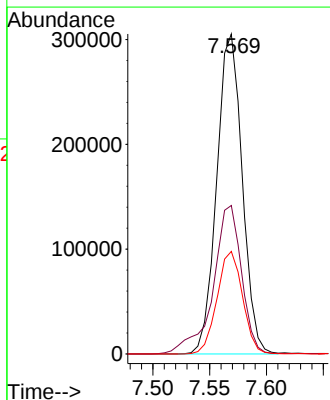
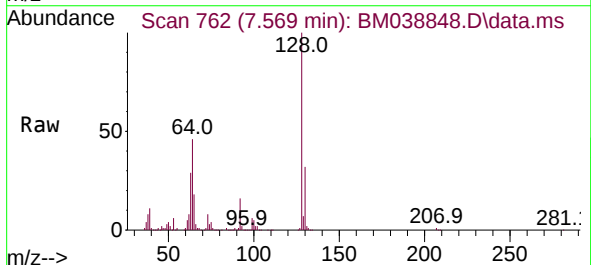
Manual Integrations
APPROVED

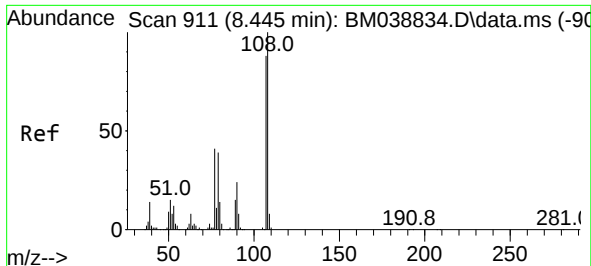
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#12
2-Chlorophenol
Concen: 28.703 ng/ul
RT: 7.569 min Scan# 762
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

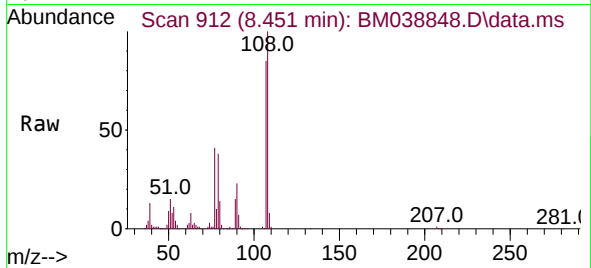
Tgt Ion:128 Resp: 475818
Ion Ratio Lower Upper
128 100
64 46.4 38.9 58.3
130 32.0 25.1 37.7





#13
2-Methylphenol
Concen: 27.313 ng/ul
RT: 8.451 min Scan# 911
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

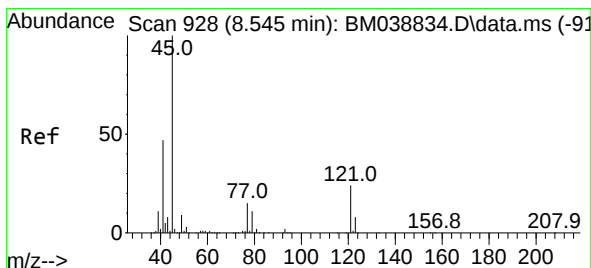
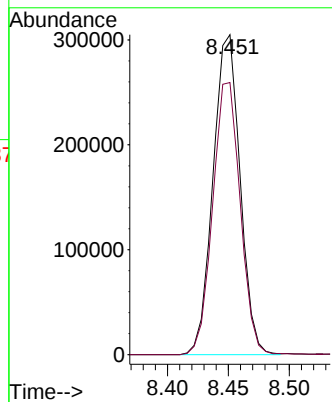
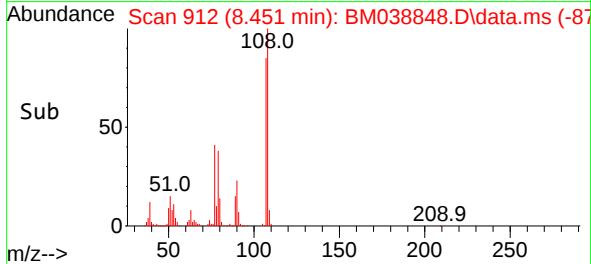
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion:108 Resp: 472005
Ion Ratio Lower Upper
108 100
107 85.0 69.0 103.6

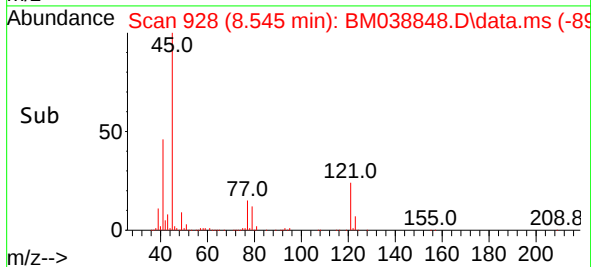
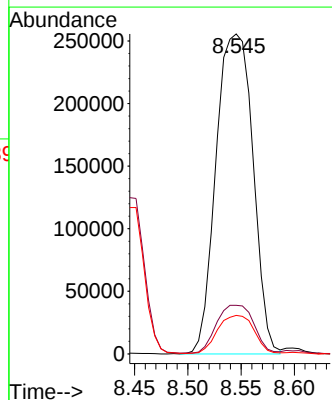
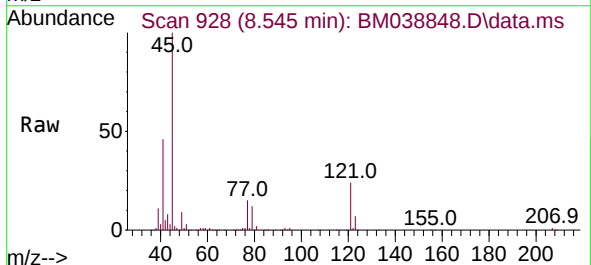
Manual Integrations
APPROVED

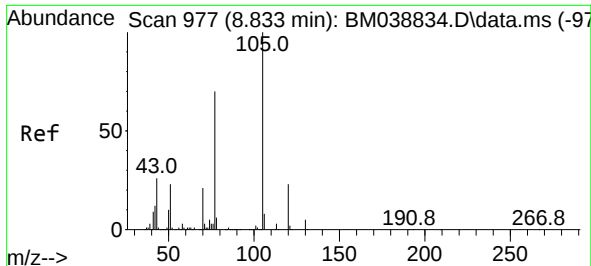
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.675 ng/ul
RT: 8.545 min Scan# 928
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

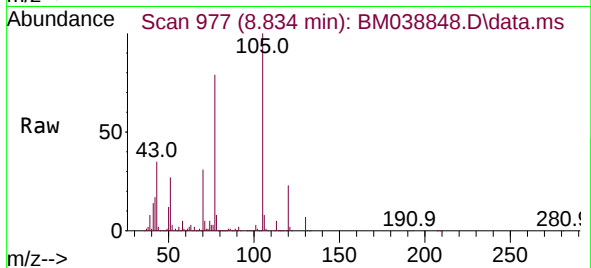
Tgt Ion: 45 Resp: 616348
Ion Ratio Lower Upper
45 100
77 15.2 12.4 18.6
79 12.0 9.4 14.0





#16
Acetophenone
Concen: 26.977 ng/ul
RT: 8.834 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

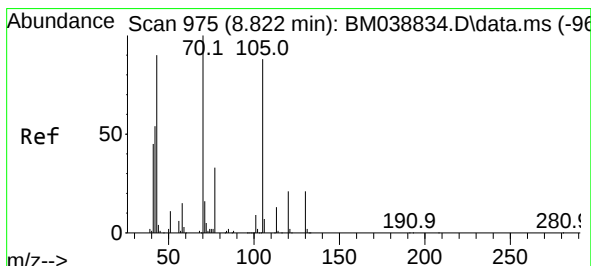
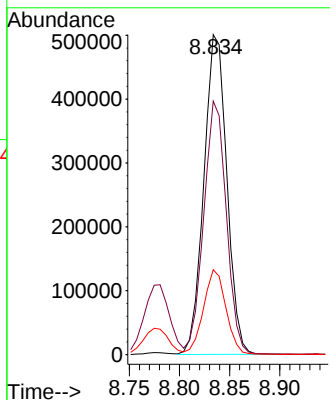
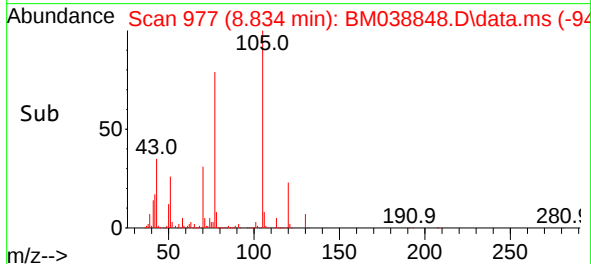
Instrument :
BNA_M
ClientSampleId :
SLCS126



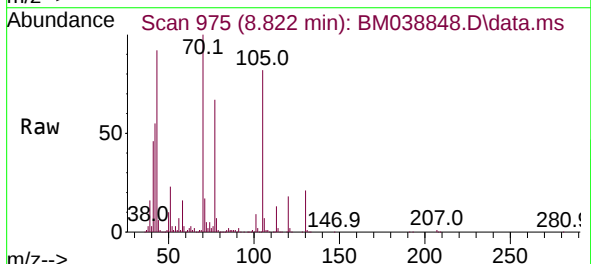
Tgt Ion:105 Resp: 797835
Ion Ratio Lower Upper
105 100
77 79.2 62.6 93.8
51 26.5 20.8 31.2

Manual Integrations
APPROVED

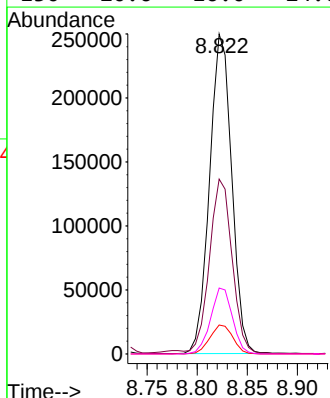
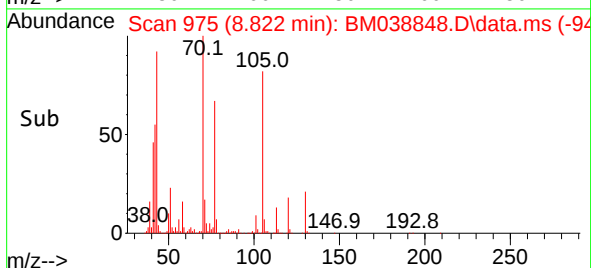
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

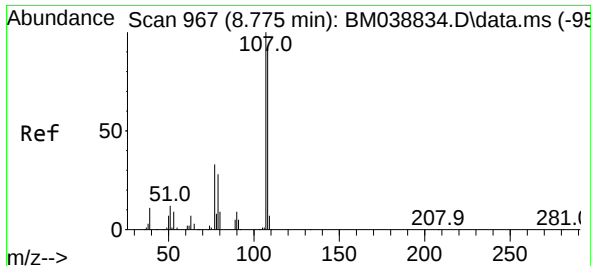


#17
N-Nitroso-di-n-propylamine
Concen: 28.274 ng/ul
RT: 8.822 min Scan# 975
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



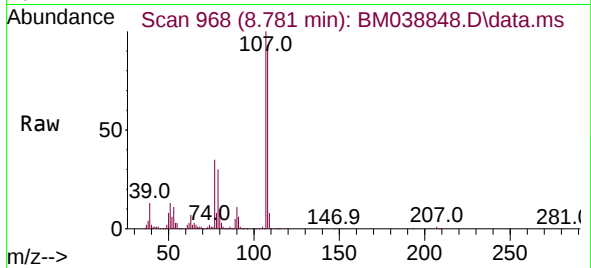
Tgt Ion: 70 Resp: 384055
Ion Ratio Lower Upper
70 100
42 54.6 43.5 65.3
101 9.0 7.2 10.8
130 20.6 16.0 24.0





#18
4-Methylphenol
Concen: 27.327 ng/ul
RT: 8.781 min Scan# 967
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

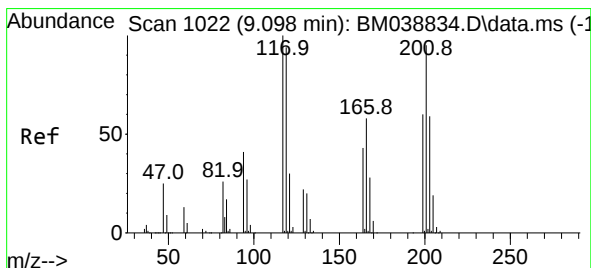
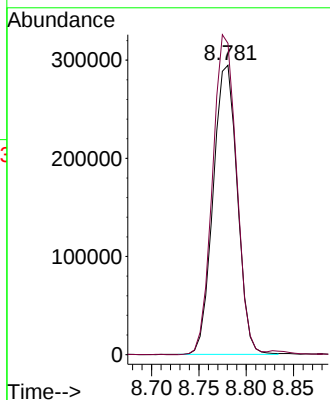
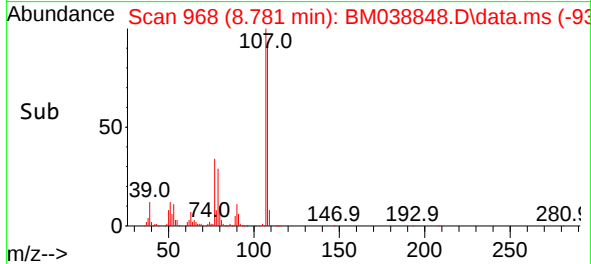
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion:108 Resp: 524361
Ion Ratio Lower Upper
108 100
107 107.5 89.0 133.6

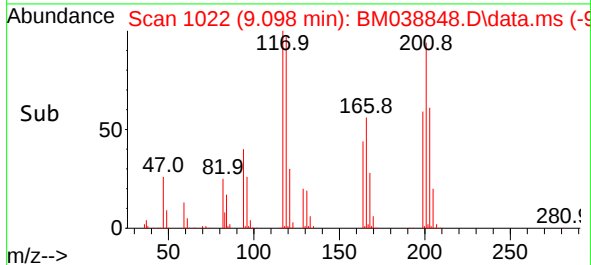
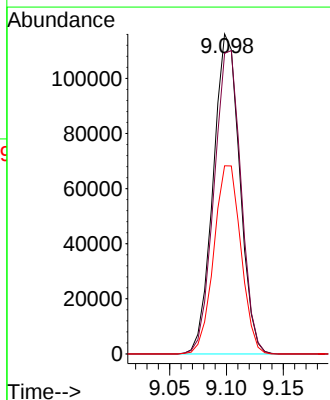
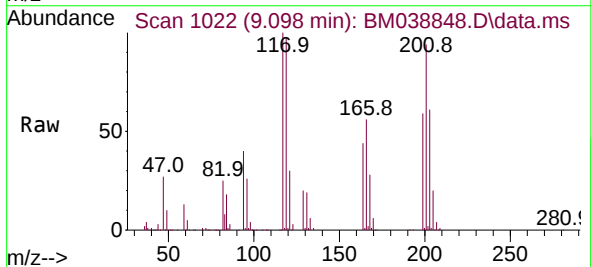
Manual Integrations
APPROVED

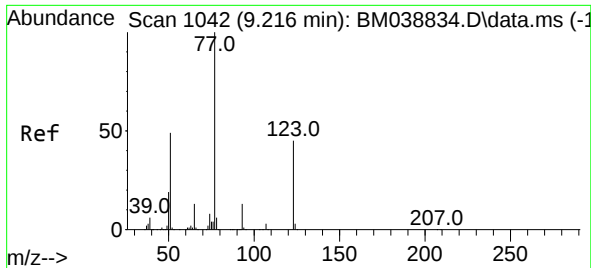
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#19
Hexachloroethane
Concen: 28.420 ng/ul
RT: 9.098 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

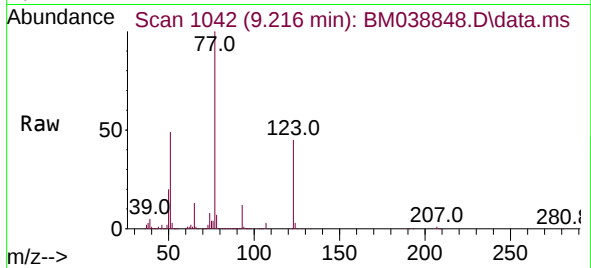
Tgt Ion:117 Resp: 188752
Ion Ratio Lower Upper
117 100
201 93.9 76.6 115.0
199 58.8 46.6 70.0





#22
Nitrobenzene
Concen: 27.930 ng/ul
RT: 9.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

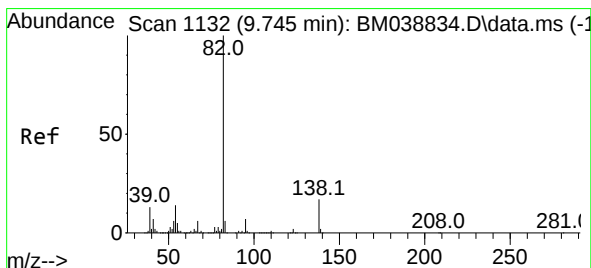
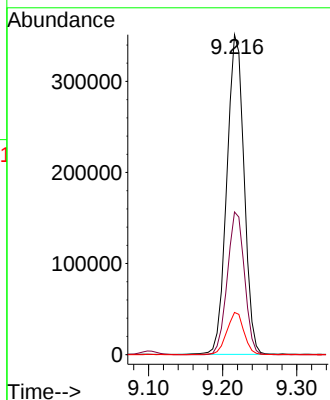
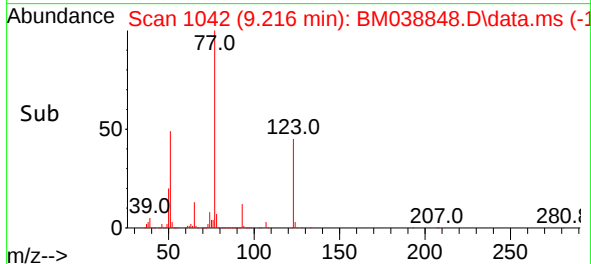
Instrument :
BNA_M
ClientSampleId :
SLCS126



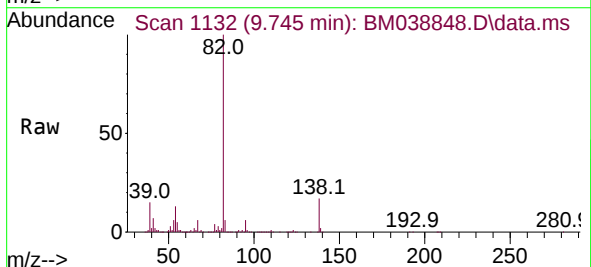
Tgt Ion: 77 Resp: 567085
Ion Ratio Lower Upper
77 100
123 44.6 35.3 52.9
65 13.2 10.6 15.8

Manual Integrations
APPROVED

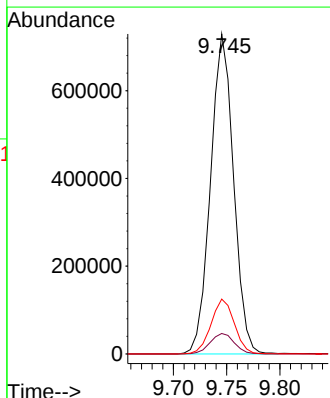
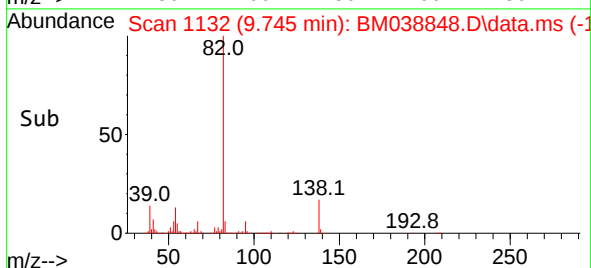
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

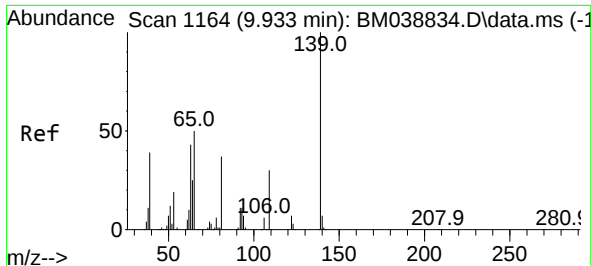


#23
Isophorone
Concen: 26.605 ng/ul
RT: 9.745 min Scan# 1132
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



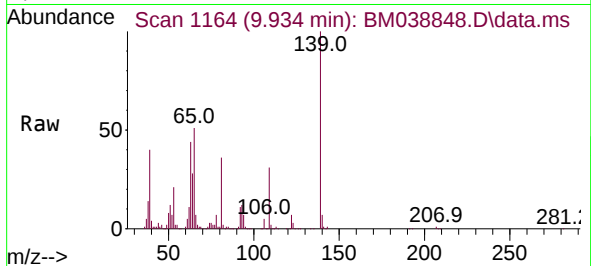
Tgt Ion: 82 Resp: 1098754
Ion Ratio Lower Upper
82 100
95 6.4 5.2 7.8
138 17.1 13.1 19.7





#25
2-Nitrophenol
Concen: 30.222 ng/ul
RT: 9.934 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

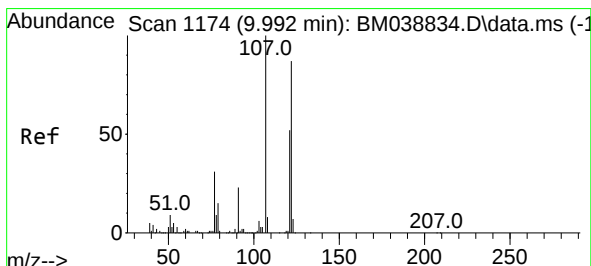
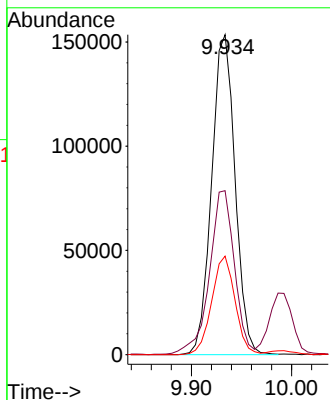
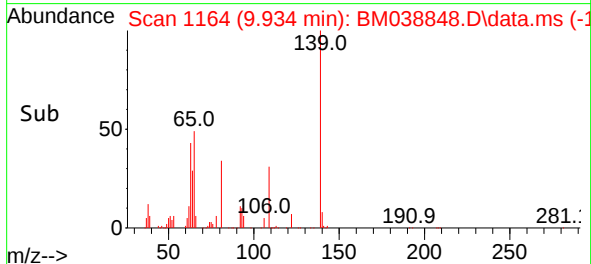
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion:139 Resp: 249225
Ion Ratio Lower Upper
139 100
65 51.2 42.6 63.8
109 30.8 23.1 34.7

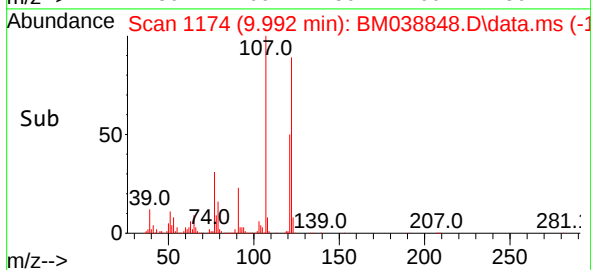
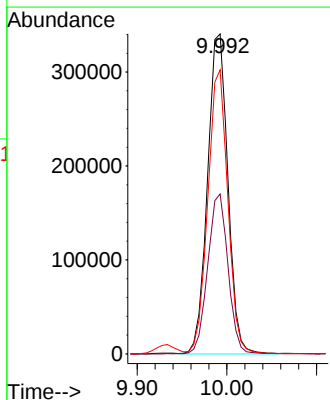
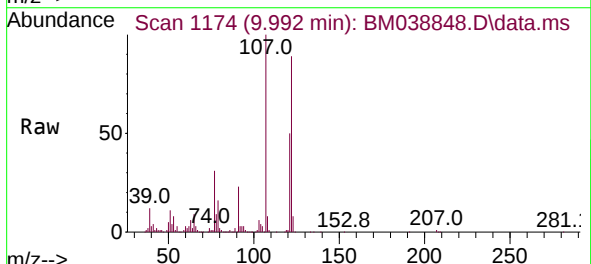
Manual Integrations
APPROVED

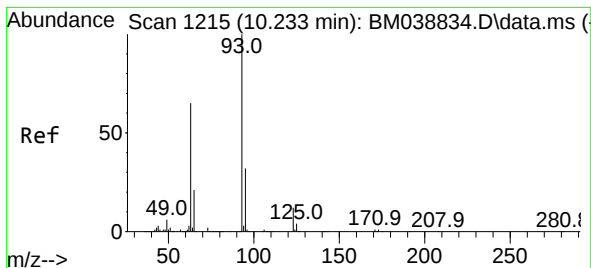
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#26
2,4-Dimethylphenol
Concen: 26.523 ng/ul
RT: 9.992 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

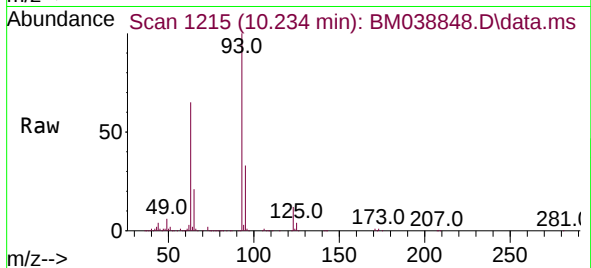
Tgt Ion:107 Resp: 537364
Ion Ratio Lower Upper
107 100
121 50.0 39.8 59.8
122 88.8 69.0 103.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 26.815 ng/ul
 RT: 10.234 min Scan# 1215
 Delta R.T. -0.000 min
 Lab File: BM038848.D
 Acq: 02 Mar 2023 22:28

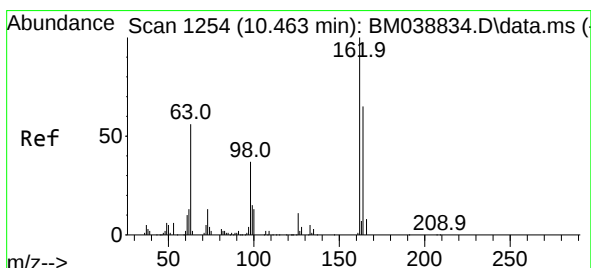
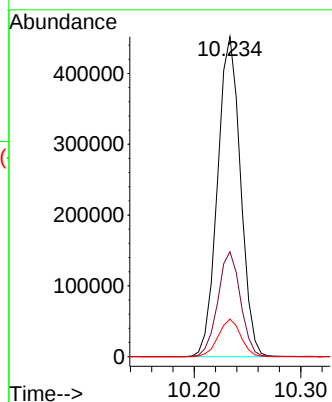
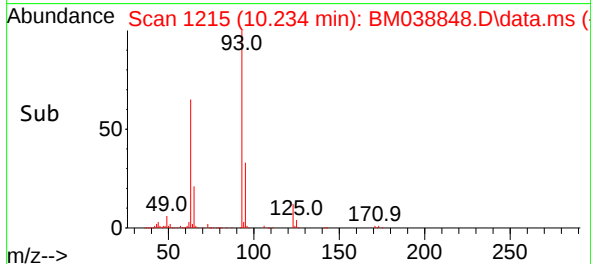
Instrument :
 BNA_M
 ClientSampleId :
 SLCS126



Tgt Ion: 93 Resp: 679570
 Ion Ratio Lower Upper
 93 100
 95 32.8 25.3 37.9
 123 11.7 9.3 13.9

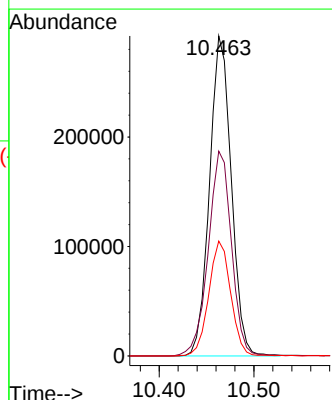
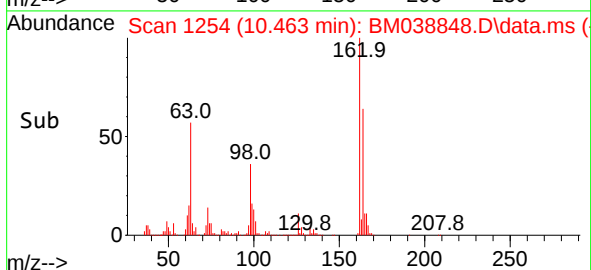
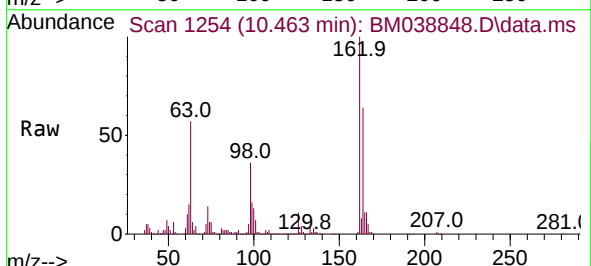
Manual Integrations
 APPROVED

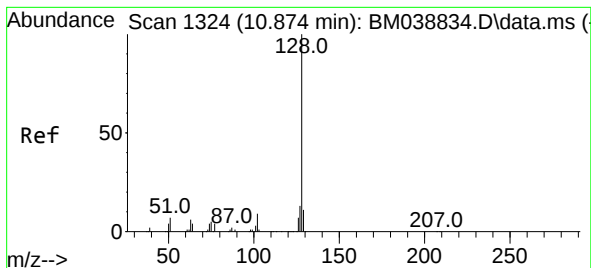
Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Jagrut Upadhyay 03/03/2023



#29
 2,4-Dichlorophenol
 Concen: 28.416 ng/ul
 RT: 10.463 min Scan# 1254
 Delta R.T. -0.006 min
 Lab File: BM038848.D
 Acq: 02 Mar 2023 22:28

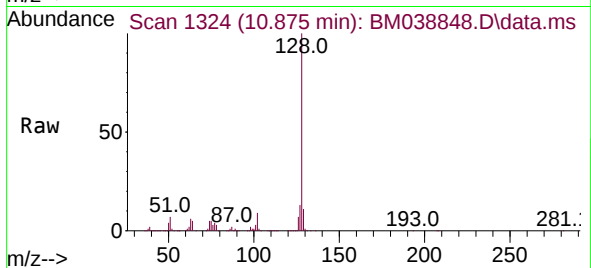
Tgt Ion:162 Resp: 465487
 Ion Ratio Lower Upper
 162 100
 164 64.0 52.6 78.8
 98 35.9 29.0 43.6





#30
Naphthalene
Concen: 27.187 ng/ul
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

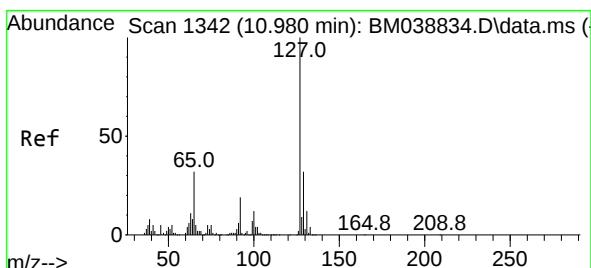
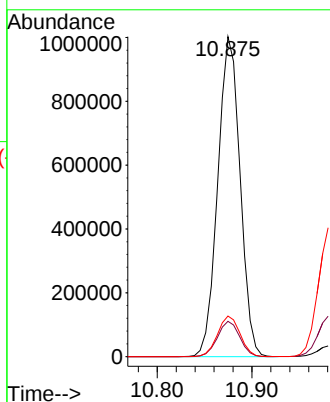
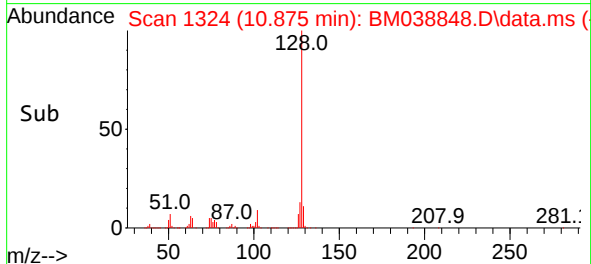
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion:128 Resp: 1639994
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 12.7 10.2 15.4

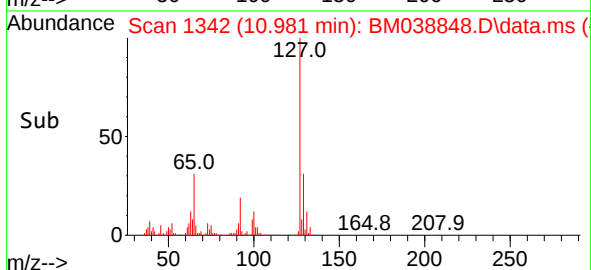
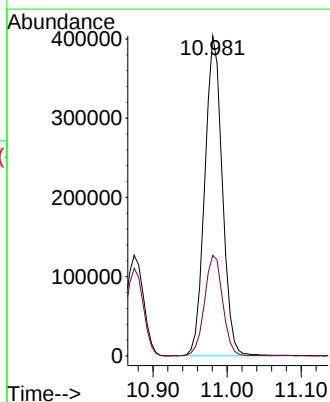
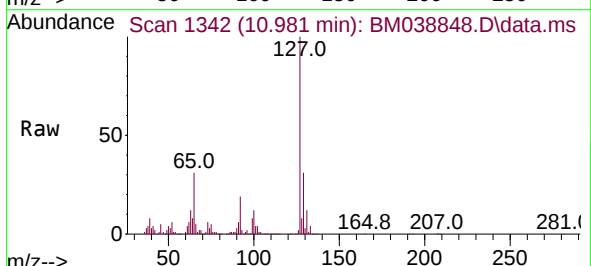
Manual Integrations
APPROVED

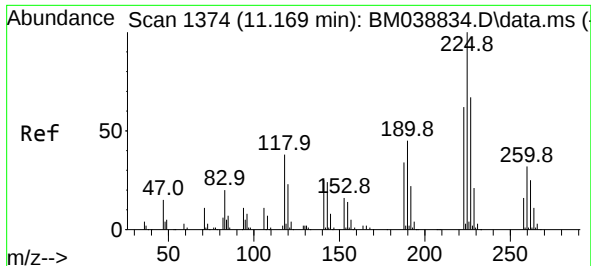
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#32
4-Chloroaniline
Concen: 24.251 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

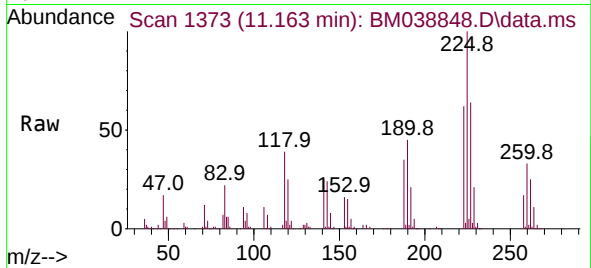
Tgt Ion:127 Resp: 661343
Ion Ratio Lower Upper
127 100
129 31.4 26.3 39.5





#33
Hexachlorobutadiene
Concen: 27.234 ng/ul
RT: 11.163 min Scan# 1373
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

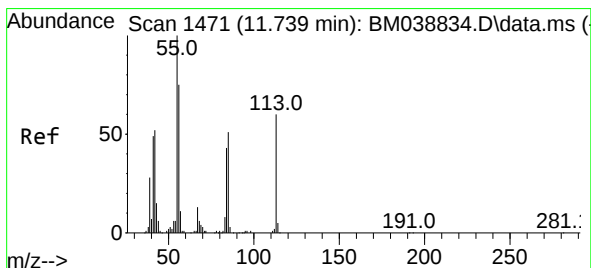
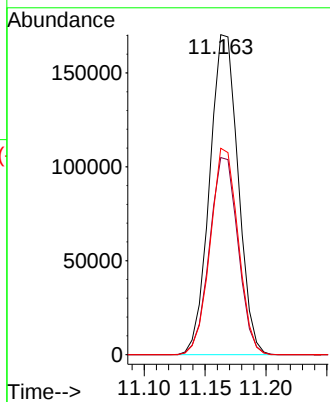
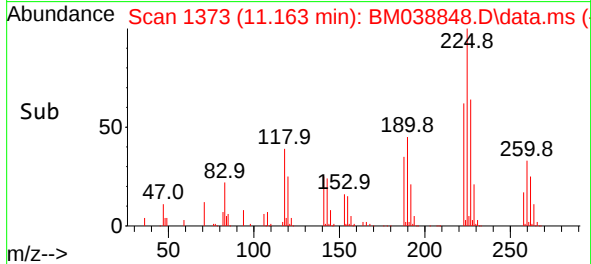
Instrument :
BNA_M
ClientSampleId :
SLCS126



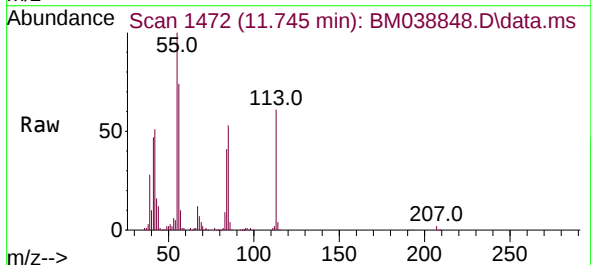
Tgt Ion:225 Resp: 277572
Ion Ratio Lower Upper
225 100
223 61.6 50.9 76.3
227 64.5 50.4 75.6

Manual Integrations
APPROVED

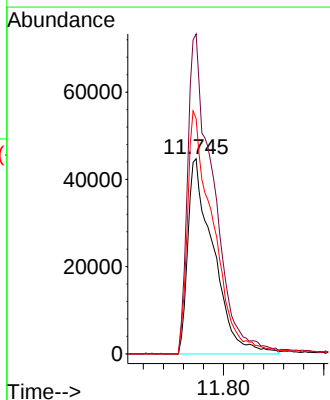
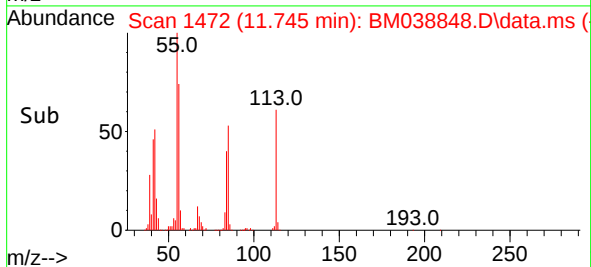
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

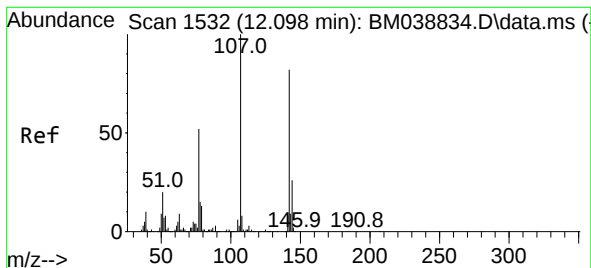


#34
Caprolactam
Concen: 28.089 ng/ul m
RT: 11.745 min Scan# 1472
Delta R.T. 0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



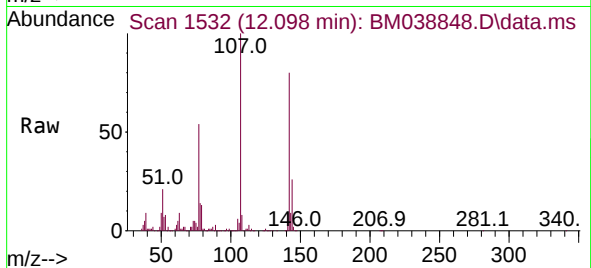
Tgt Ion:113 Resp: 157782
Ion Ratio Lower Upper
113 100
55 164.0 137.0 205.6
56 120.6 99.9 149.9





#35
4-Chloro-3-methylphenol
Concen: 28.018 ng/ul
RT: 12.098 min Scan# 1532
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

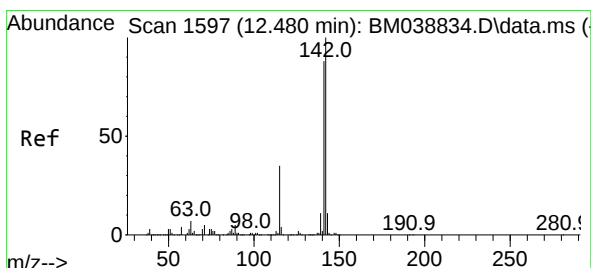
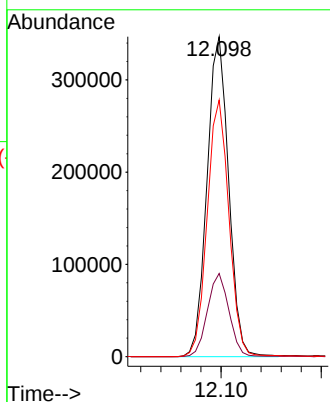
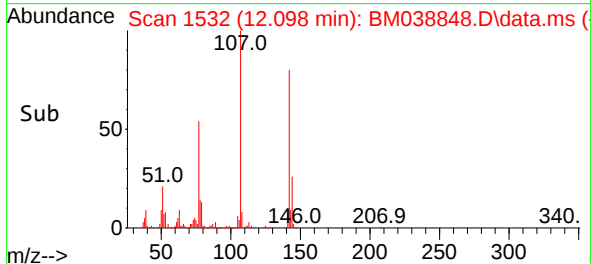
Instrument :
BNA_M
ClientSampleId :
SLCS126



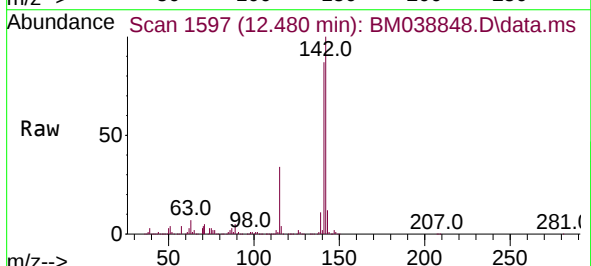
Tgt Ion:107 Resp: 518872
Ion Ratio Lower Upper
107 100
144 26.0 21.1 31.7
142 80.2 64.7 97.1

Manual Integrations
APPROVED

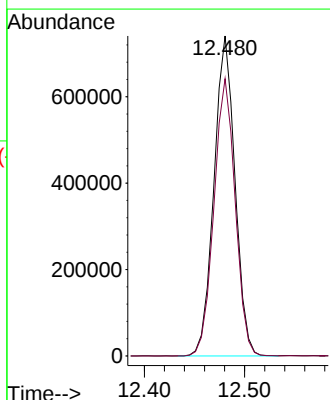
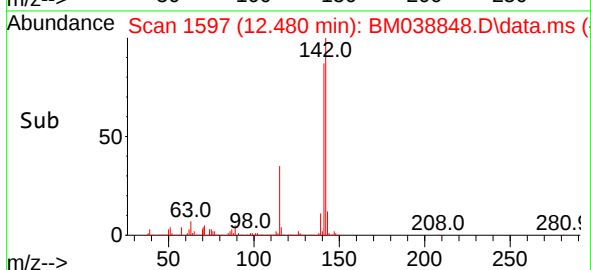
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

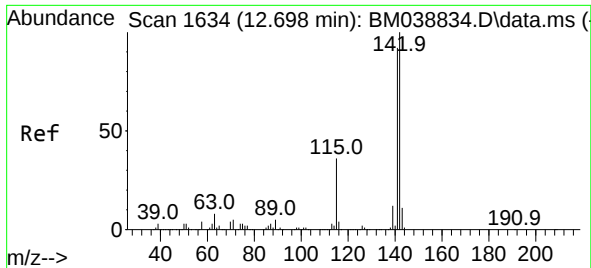


#36
2-Methylnaphthalene
Concen: 27.433 ng/ul
RT: 12.480 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



Tgt Ion:142 Resp: 1080145
Ion Ratio Lower Upper
142 100
141 86.6 71.0 106.6





#37

1-Methylnaphthalene

Concen: 28.103 ng/ul

RT: 12.698 min Scan# 1634

Delta R.T. -0.006 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

Instrument :

BNA_M

ClientSampleId :

SLCS126

Tgt Ion:142 Resp: 111491

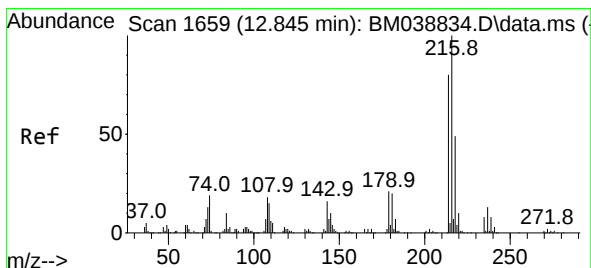
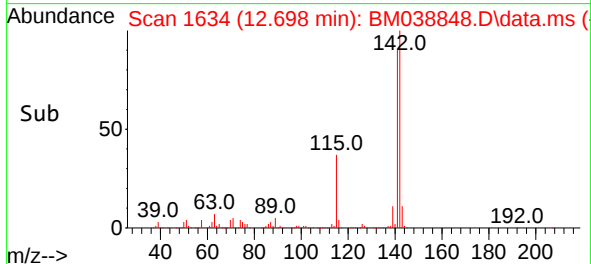
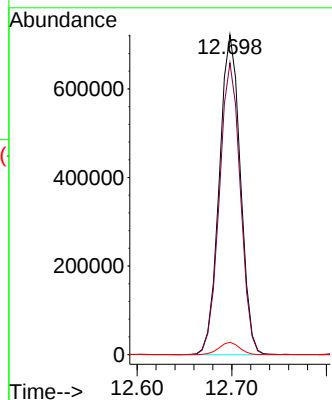
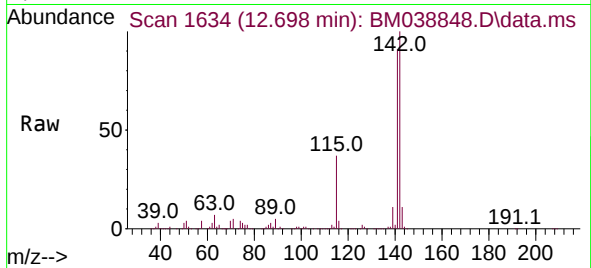
Ion	Ratio	Lower	Upper
142	100		
141	91.2	73.4	110.0
116	3.9	3.2	4.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/03/2023

Supervised By :Jagrut Upadhyay 03/03/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 26.975 ng/ul

RT: 12.845 min Scan# 1659

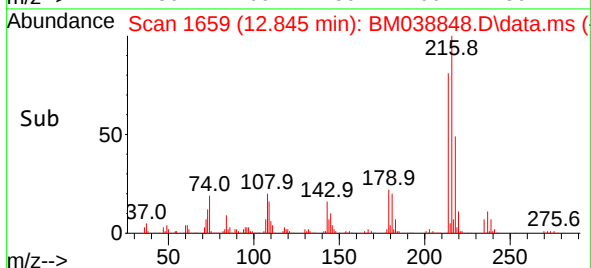
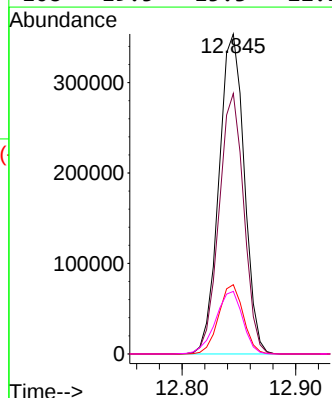
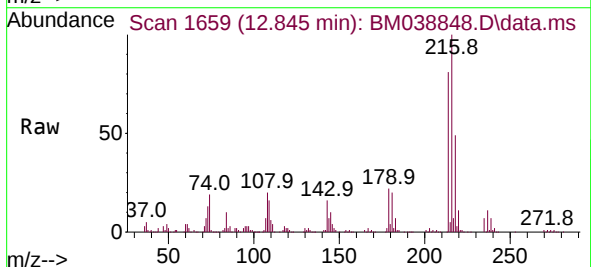
Delta R.T. -0.000 min

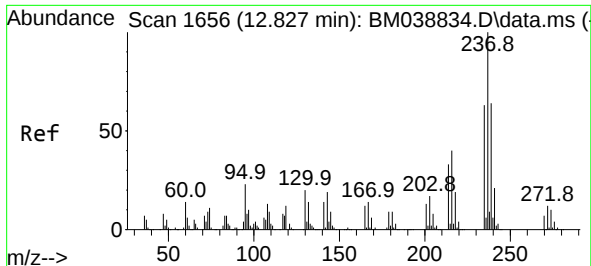
Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

Tgt Ion:216 Resp: 548569

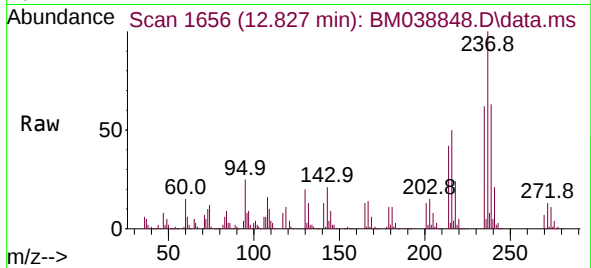
Ion	Ratio	Lower	Upper
216	100		
214	81.4	62.2	93.4
179	21.6	16.4	24.6
108	19.5	15.3	22.9





#40
Hexachlorocyclopentadiene
Concen: 25.744 ng/ul
RT: 12.827 min Scan# 1656
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

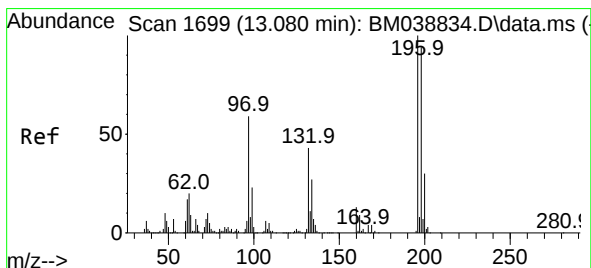
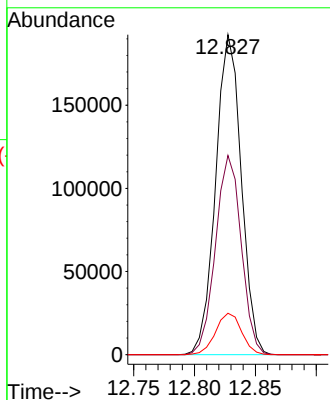
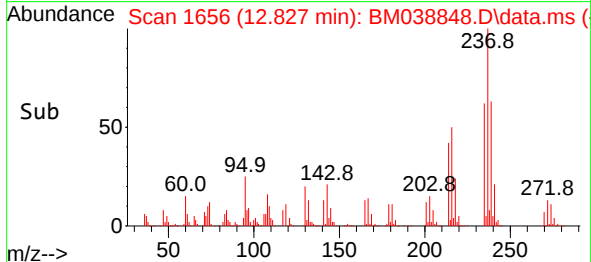
Instrument :
BNA_M
ClientSampleId :
SLCS126



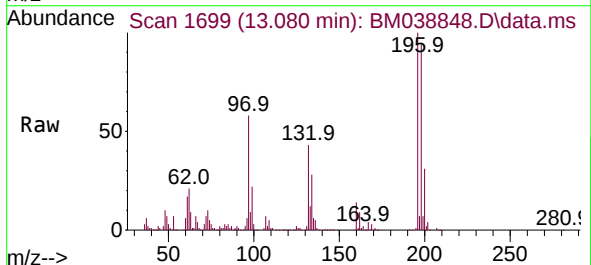
Tgt Ion:237 Resp: 282452
Ion Ratio Lower Upper
237 100
235 62.3 48.1 72.1
272 12.9 10.0 15.0

Manual Integrations
APPROVED

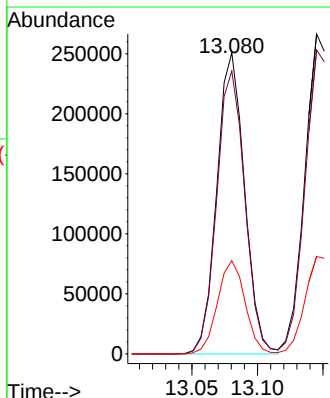
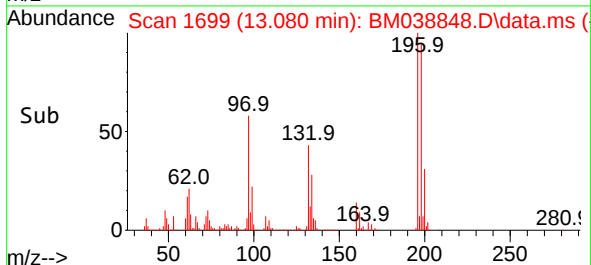
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

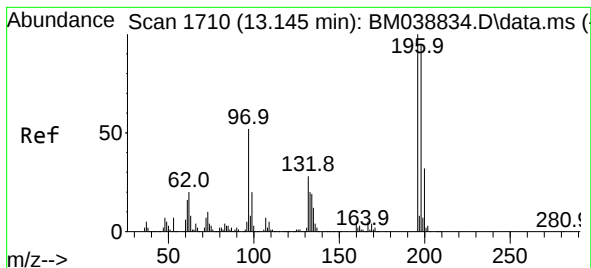


#41
2,4,6-Trichlorophenol
Concen: 28.786 ng/ul
RT: 13.080 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



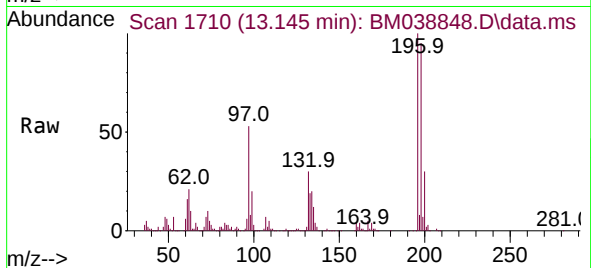
Tgt Ion:196 Resp: 369241
Ion Ratio Lower Upper
196 100
198 93.9 74.8 112.2
200 30.9 24.3 36.5





#42
2,4,5-Trichlorophenol
Concen: 28.568 ng/ul
RT: 13.145 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

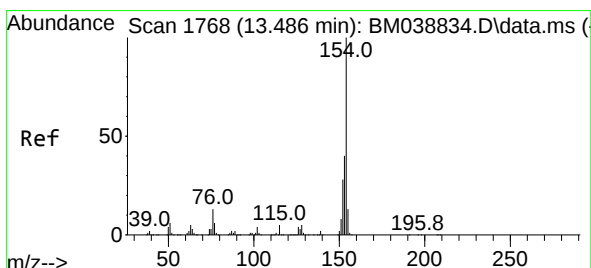
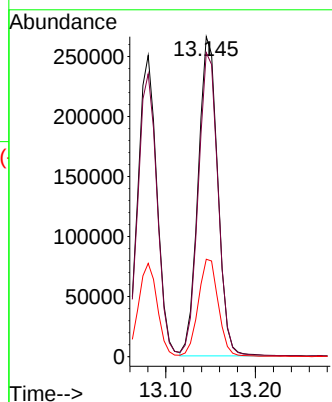
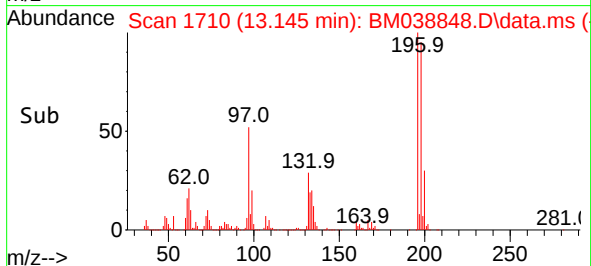
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion:196 Resp: 403302
Ion Ratio Lower Upper
196 100
198 95.0 77.5 116.3
200 30.4 24.8 37.2

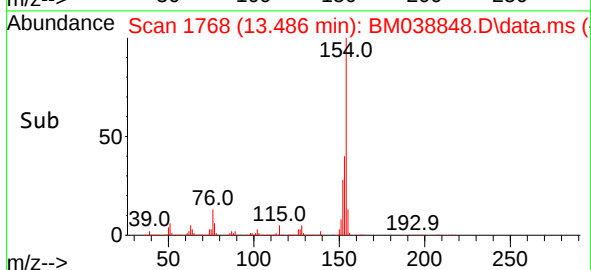
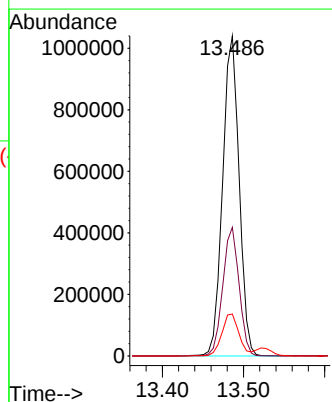
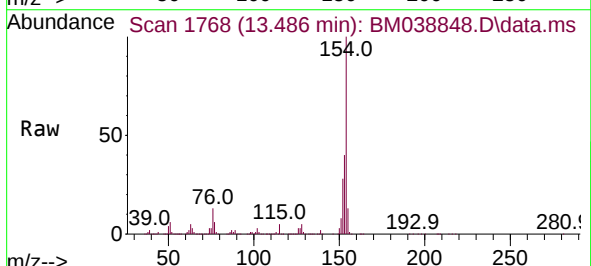
Manual Integrations
APPROVED

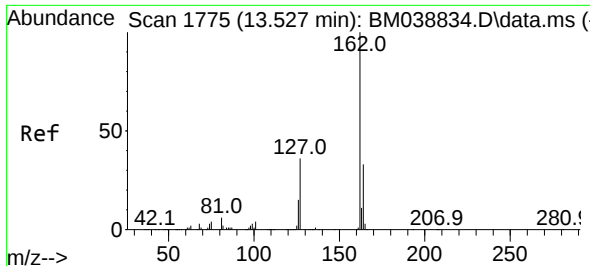
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#43
1,1'-Biphenyl
Concen: 27.287 ng/ul
RT: 13.486 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

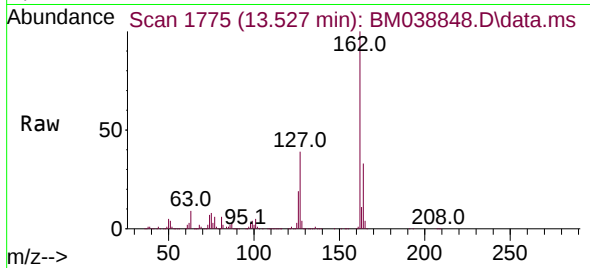
Tgt Ion:154 Resp: 1463238
Ion Ratio Lower Upper
154 100
153 40.2 31.3 46.9
76 13.1 11.0 16.6





#44
2-Chloronaphthalene
Concen: 27.273 ng/ul
RT: 13.527 min Scan# 1775
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

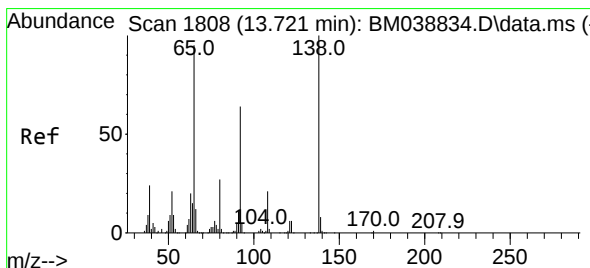
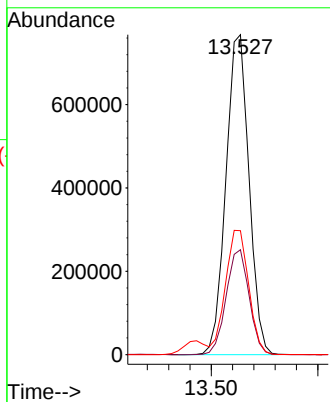
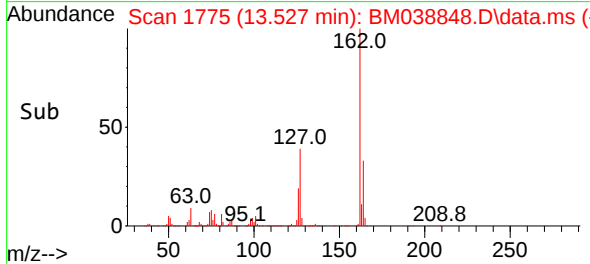
Instrument :
BNA_M
ClientSampleId :
SLCS126



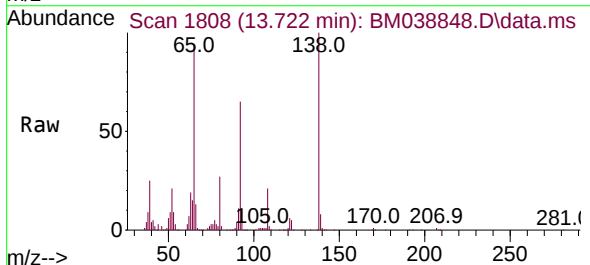
Tgt Ion:162 Resp: 1153506
Ion Ratio Lower Upper
162 100
164 32.8 26.6 40.0
127 38.7 31.5 47.3

Manual Integrations
APPROVED

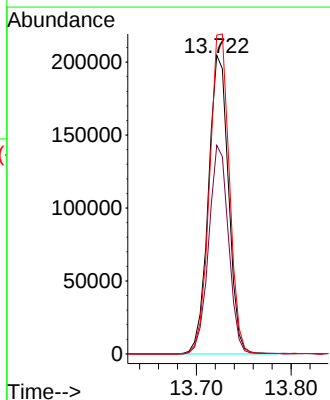
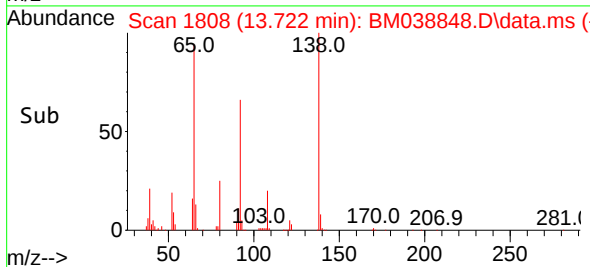
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

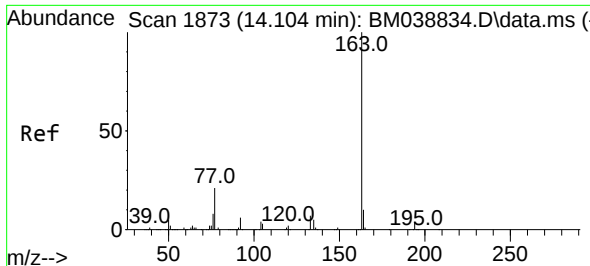


#45
2-Nitroaniline
Concen: 31.633 ng/ul
RT: 13.722 min Scan# 1808
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



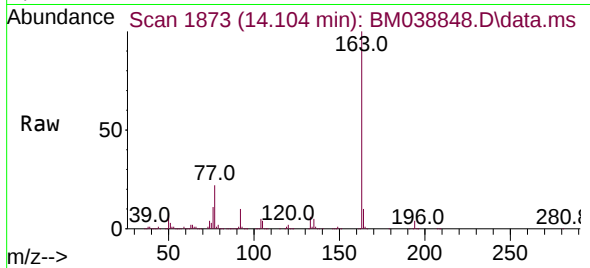
Tgt Ion: 65 Resp: 301924
Ion Ratio Lower Upper
65 100
92 69.9 54.2 81.2
138 106.8 84.3 126.5





#47
Dimethylphthalate
Concen: 27.400 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

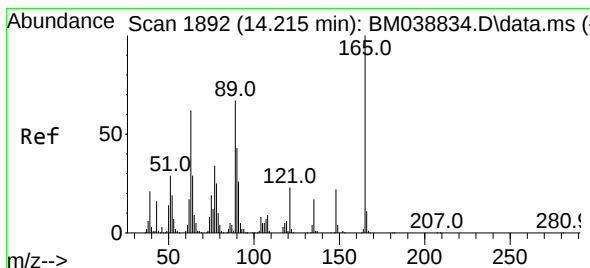
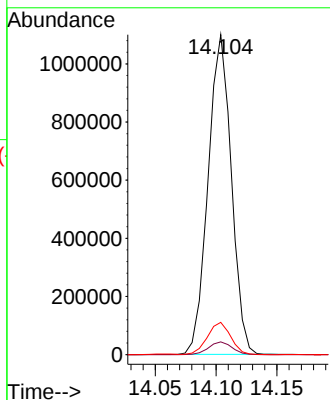
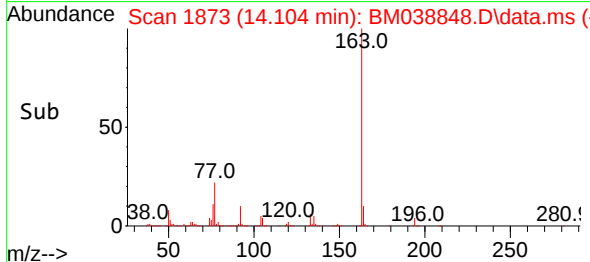
Instrument :
BNA_M
ClientSampleId :
SLCS126



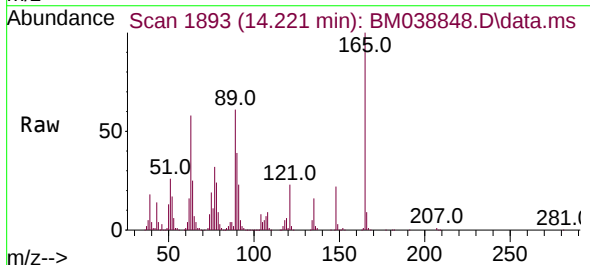
Tgt Ion:163 Resp: 1462172
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.1 8.4 12.6

Manual Integrations
APPROVED

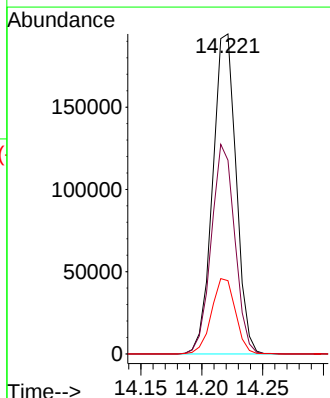
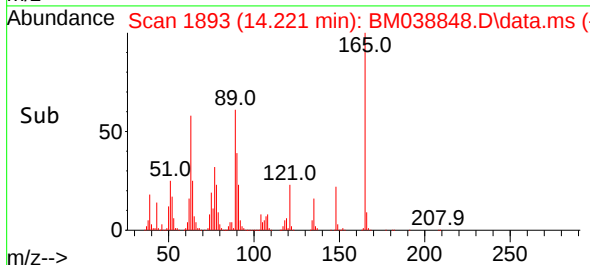
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

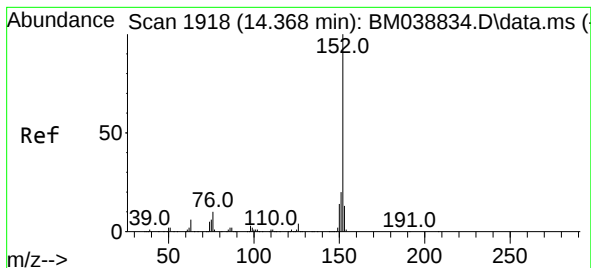


#48
2,6-Dinitrotoluene
Concen: 30.825 ng/ul
RT: 14.221 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



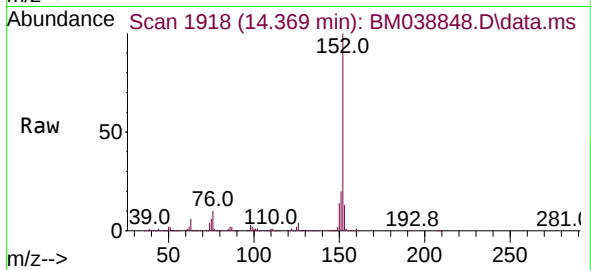
Tgt Ion:165 Resp: 260294
Ion Ratio Lower Upper
165 100
89 60.5 51.4 77.2
121 22.9 19.4 29.2





#50
Acenaphthylene
Concen: 27.638 ng/ul
RT: 14.369 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

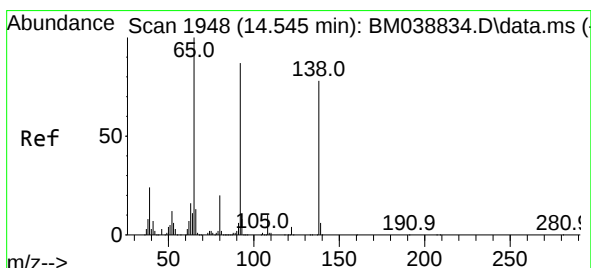
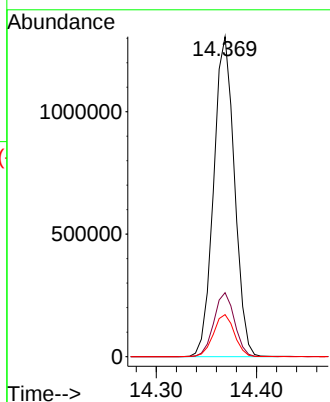
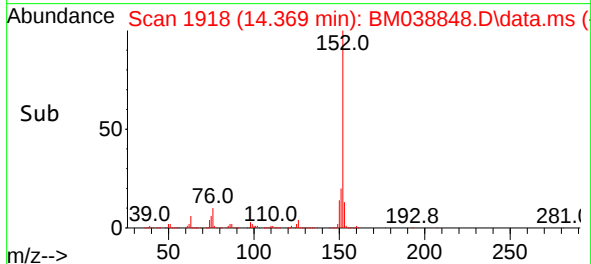
Instrument :
BNA_M
ClientSampleId :
SLCS126



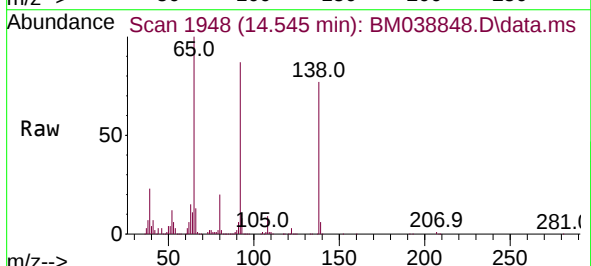
Tgt Ion:152 Resp: 1886443
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.1 10.4 15.6

Manual Integrations
APPROVED

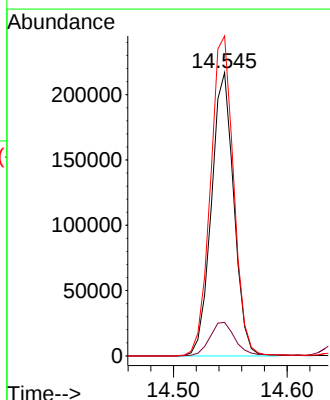
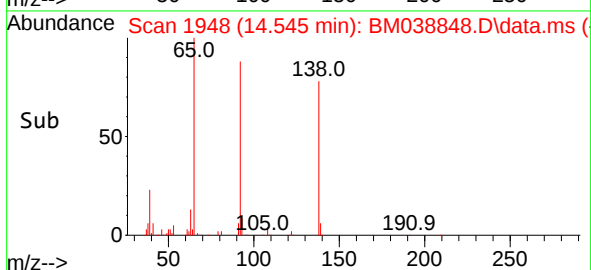
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

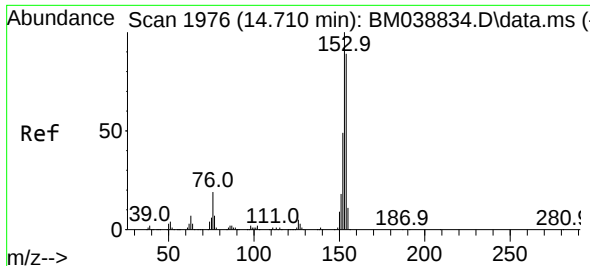


#51
3-Nitroaniline
Concen: 28.064 ng/ul
RT: 14.545 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



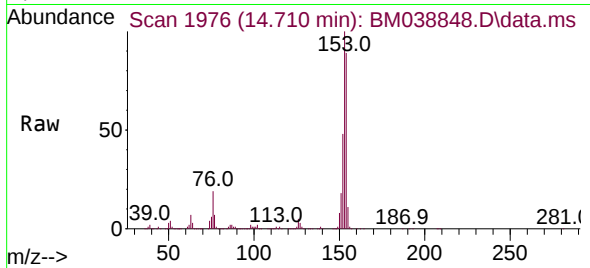
Tgt Ion:138 Resp: 297430
Ion Ratio Lower Upper
138 100
108 11.8 10.3 15.5
92 113.0 97.7 146.5





#52
Acenaphthene
Concen: 27.288 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

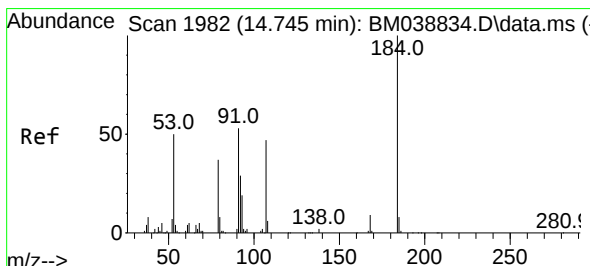
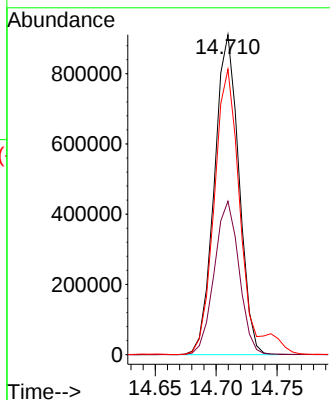
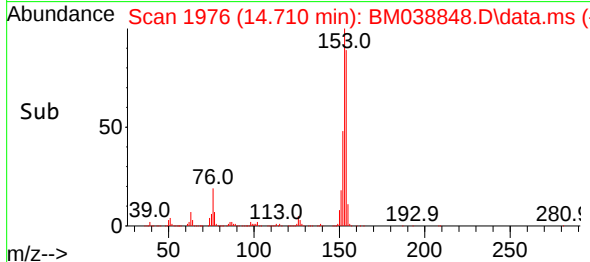
Instrument :
BNA_M
ClientSampleId :
SLCS126



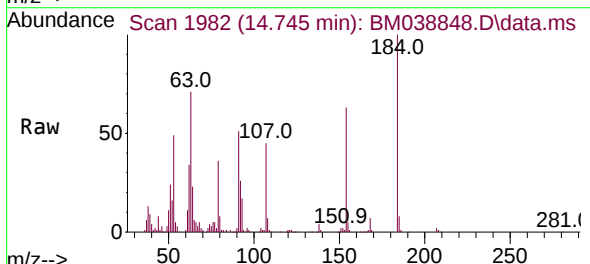
Tgt Ion:153 Resp: 1282072
Ion Ratio Lower Upper
153 100
152 47.9 39.1 58.7
154 89.2 70.4 105.6

Manual Integrations
APPROVED

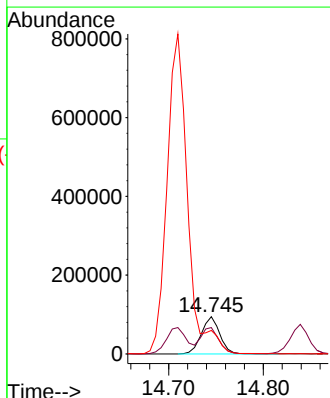
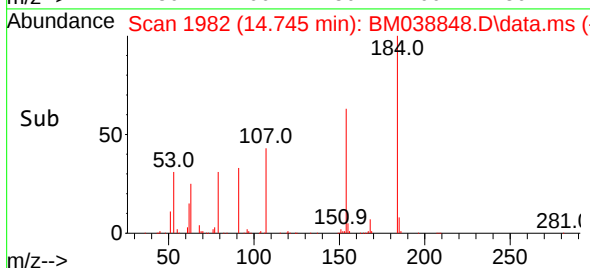
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

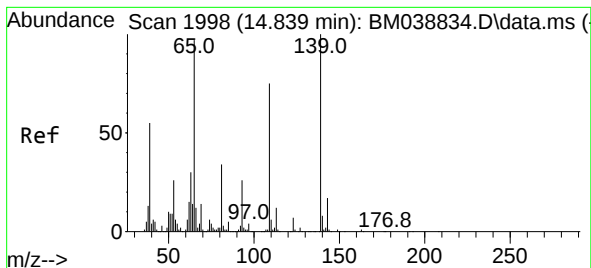


#53
2,4-Dinitrophenol
Concen: 26.430 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



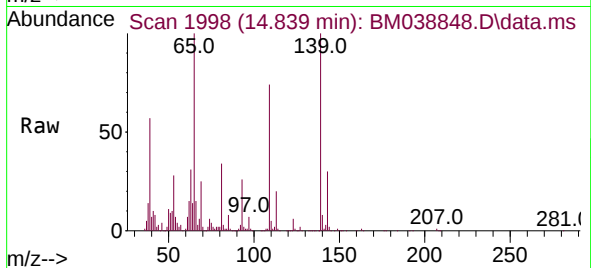
Tgt Ion:184 Resp: 126880
Ion Ratio Lower Upper
184 100
63 70.8 61.9 92.9
154 62.8 50.7 76.1





#55
4-Nitrophenol
Concen: 28.656 ng/ul
RT: 14.839 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

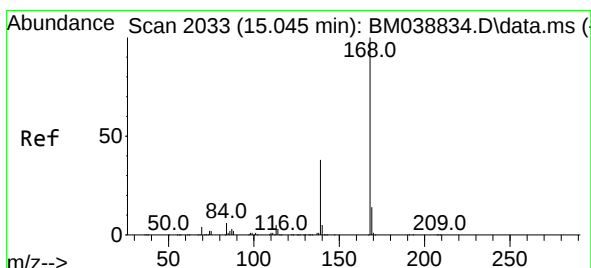
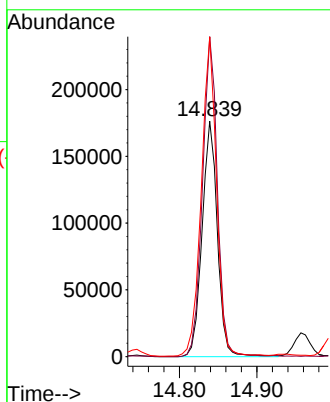
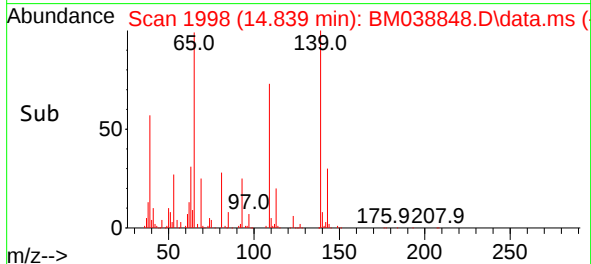
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion:109 Resp: 241276
Ion Ratio Lower Upper
109 100
139 135.9 108.8 163.2
65 135.8 107.8 161.6

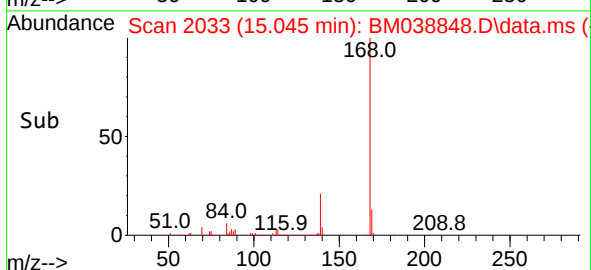
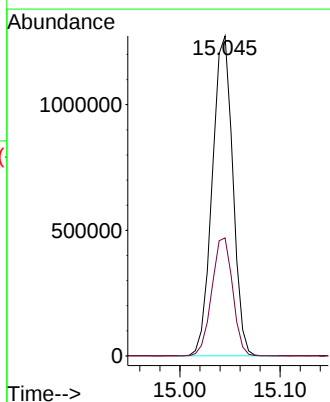
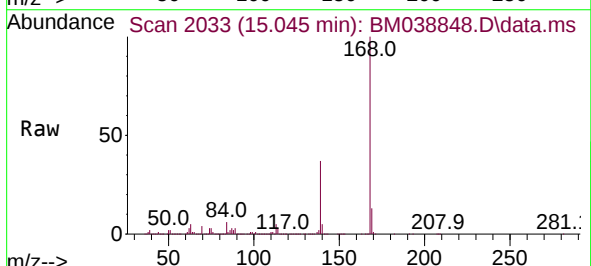
Manual Integrations
APPROVED

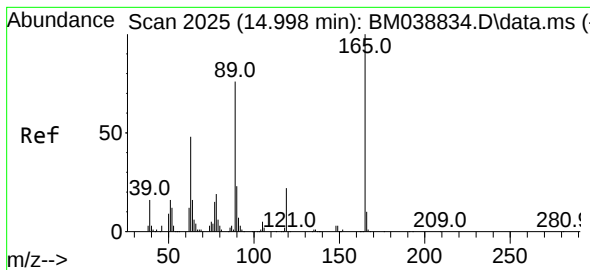
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#56
Dibenzofuran
Concen: 27.718 ng/ul
RT: 15.045 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

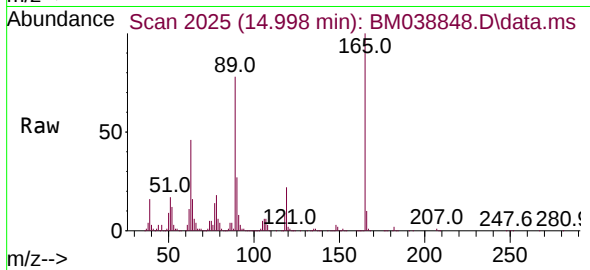
Tgt Ion:168 Resp: 1807984
Ion Ratio Lower Upper
168 100
139 36.9 30.9 46.3





#57
2,4-Dinitrotoluene
Concen: 31.170 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

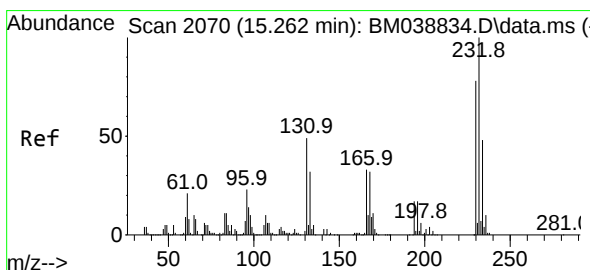
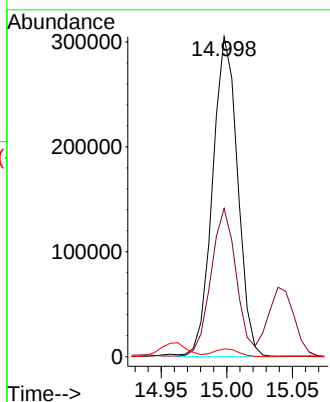
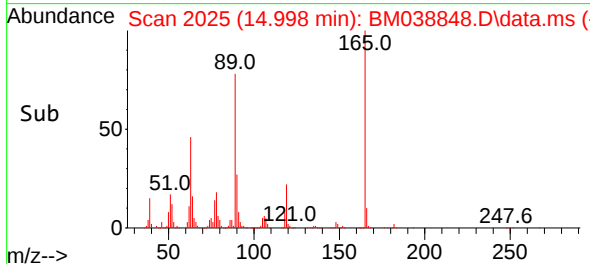
Instrument :
BNA_M
ClientSampleId :
SLCS126



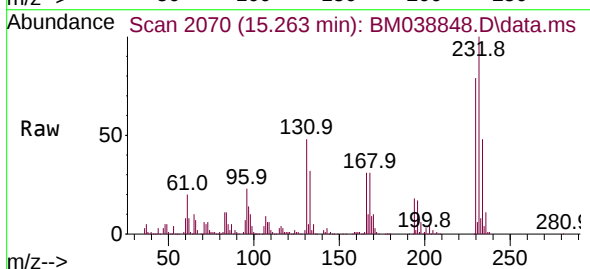
Tgt Ion:165 Resp: 406882
Ion Ratio Lower Upper
165 100
63 46.3 38.9 58.3
182 2.4 2.2 3.2

Manual Integrations
APPROVED

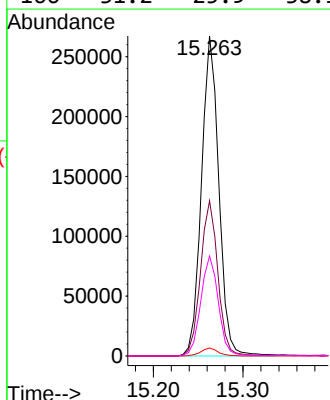
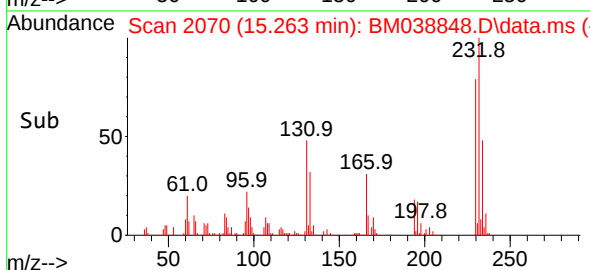
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

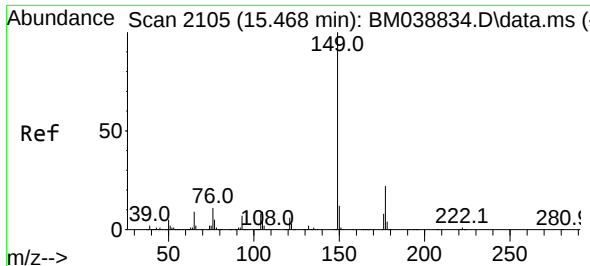


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.341 ng/ul
RT: 15.263 min Scan# 2070
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



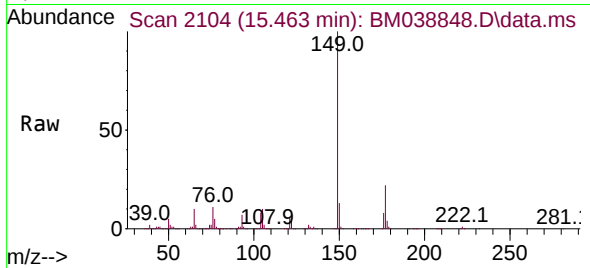
Tgt Ion:232 Resp: 360625
Ion Ratio Lower Upper
232 100
131 48.5 40.6 60.8
130 2.5 2.0 3.0
166 31.2 25.9 38.9





#59
Diethylphthalate
Concen: 28.446 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

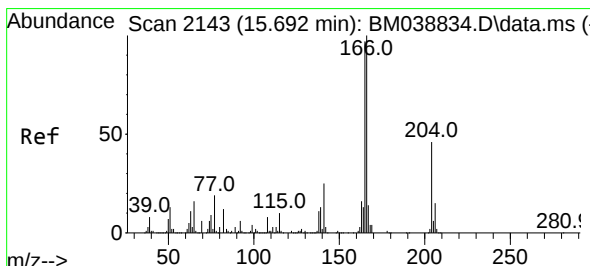
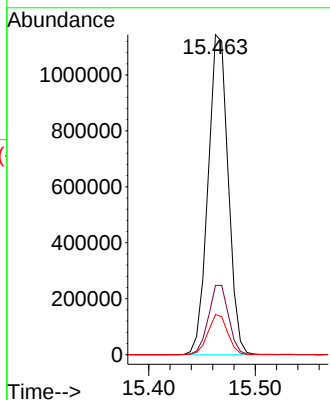
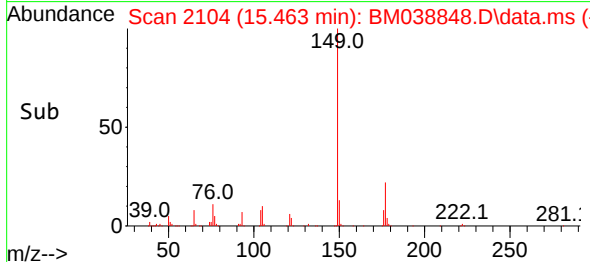
Instrument :
BNA_M
ClientSampleId :
SLCS126



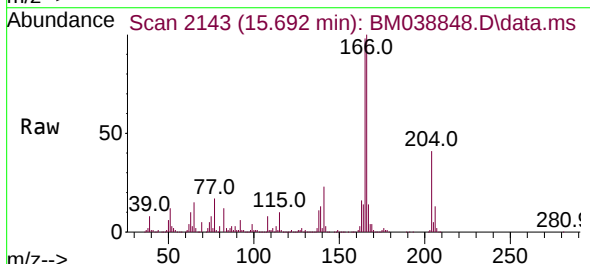
Tgt Ion:149 Resp: 1502084
Ion Ratio Lower Upper
149 100
177 21.6 17.2 25.8
150 12.6 10.1 15.1

Manual Integrations
APPROVED

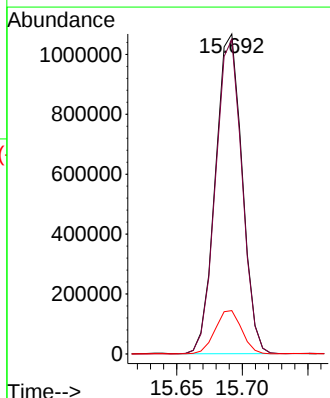
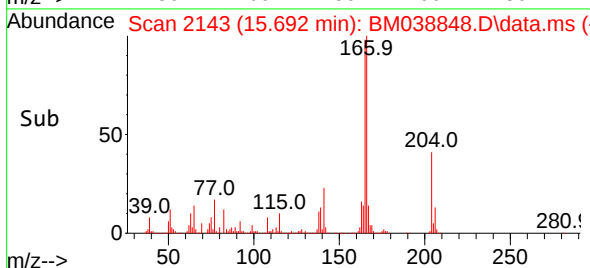
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

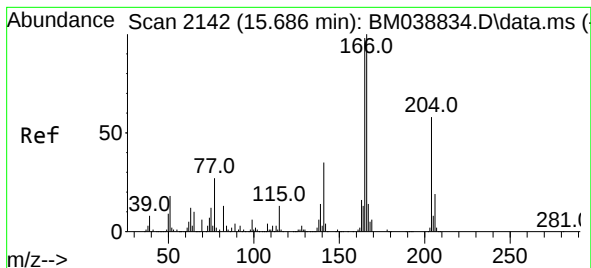


#61
Fluorene
Concen: 27.706 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



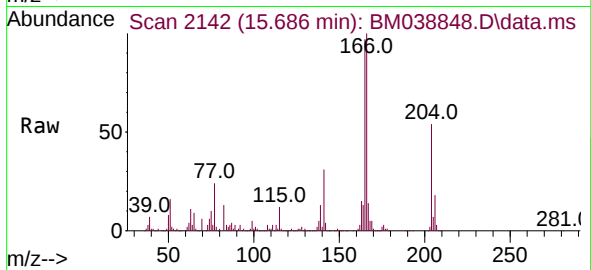
Tgt Ion:166 Resp: 1515231
Ion Ratio Lower Upper
166 100
165 98.2 78.2 117.4
167 13.5 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 27.486 ng/ul
RT: 15.686 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

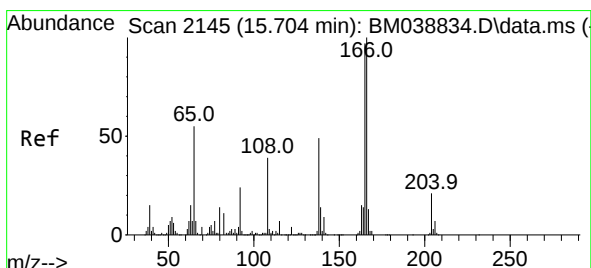
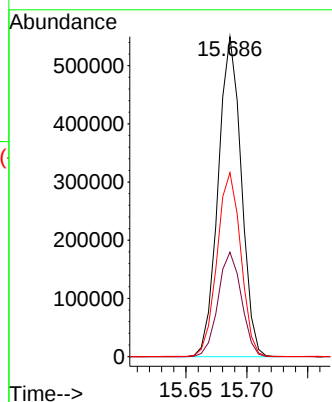
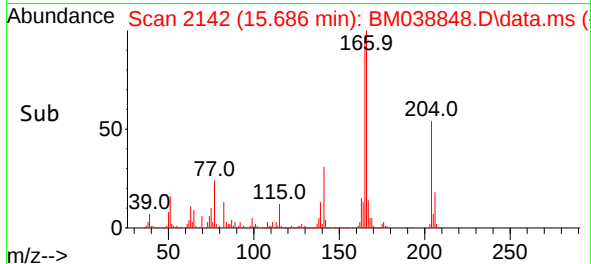
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion:204 Resp: 725698
Ion Ratio Lower Upper
204 100
206 32.7 26.3 39.5
141 57.5 45.5 68.3

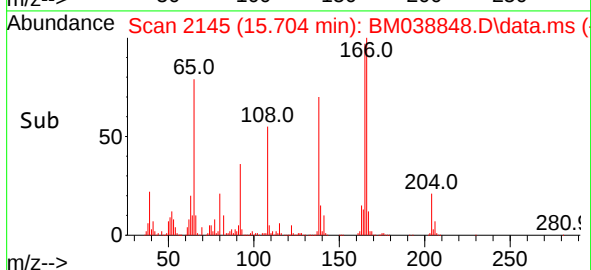
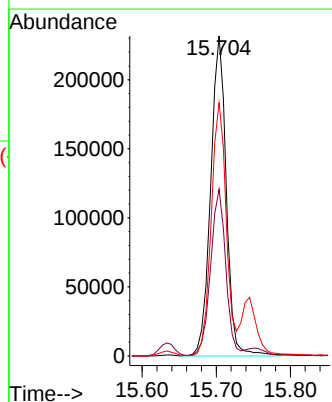
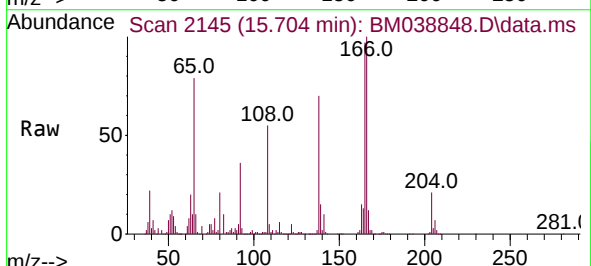
Manual Integrations
APPROVED

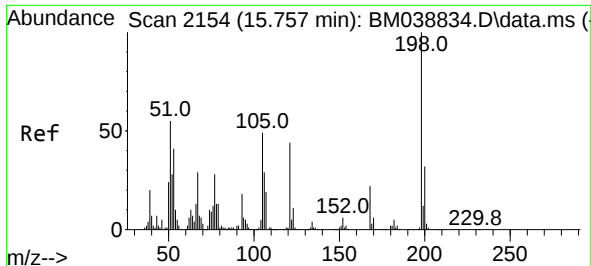
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#63
4-Nitroaniline
Concen: 30.939 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

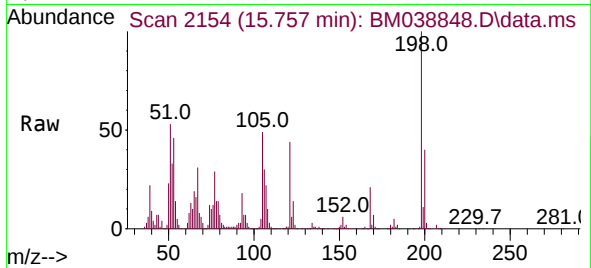
Tgt Ion:138 Resp: 339146
Ion Ratio Lower Upper
138 100
92 52.1 41.8 62.8
108 79.1 65.0 97.6





#66
4,6-Dinitro-2-methylphenol
Concen: 28.049 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

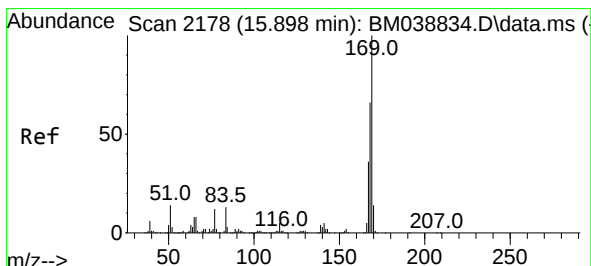
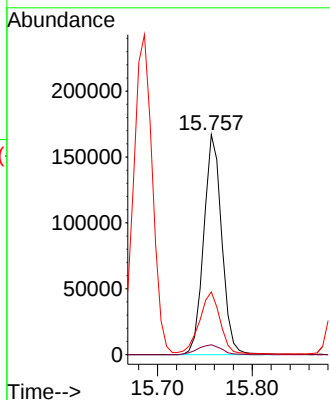
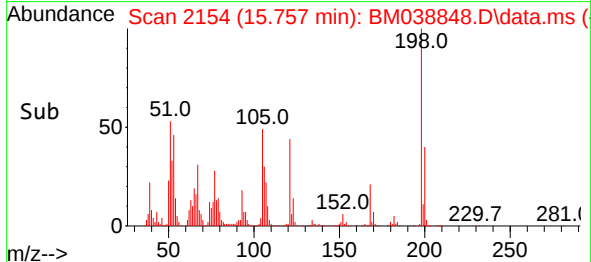
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion:198 Resp: 221036
Ion Ratio Lower Upper
198 100
182 4.5 3.5 5.3
77 28.5 21.0 31.6

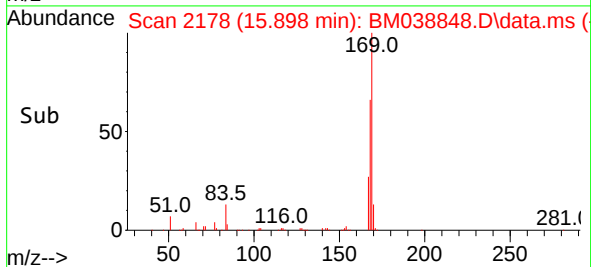
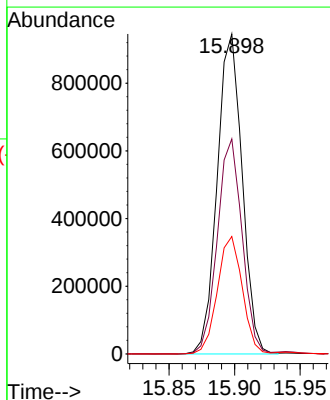
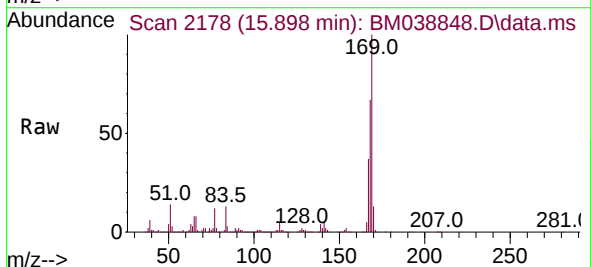
Manual Integrations
APPROVED

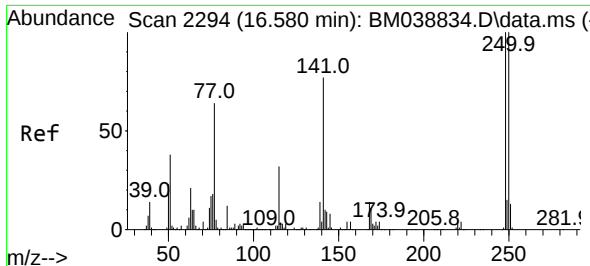
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#67
N-Nitrosodiphenylamine
Concen: 28.281 ng/ul
RT: 15.898 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

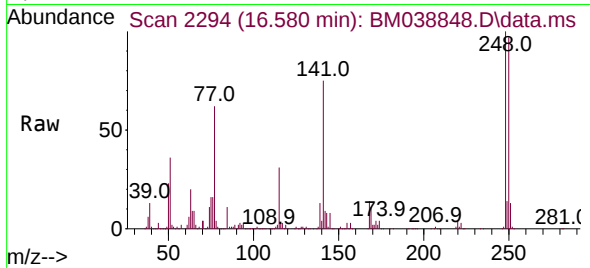
Tgt Ion:169 Resp: 1252795
Ion Ratio Lower Upper
169 100
168 67.2 53.5 80.3
167 36.7 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 27.709 ng/ul
RT: 16.580 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

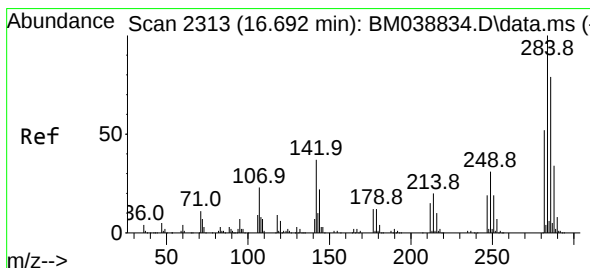
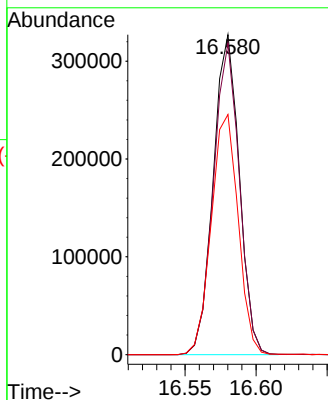
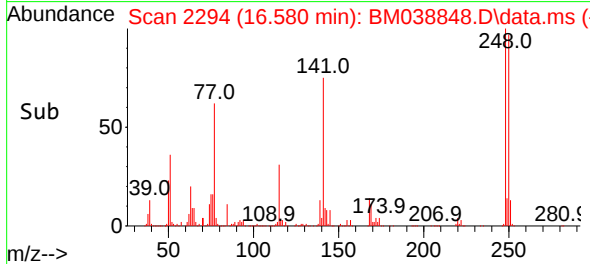
Instrument :
BNA_M
ClientSampleId :
SLCS126



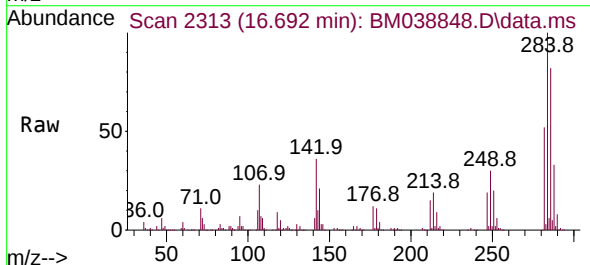
Tgt Ion:248 Resp: 417714
Ion Ratio Lower Upper
248 100
250 97.3 77.6 116.4
141 75.0 63.7 95.5

Manual Integrations
APPROVED

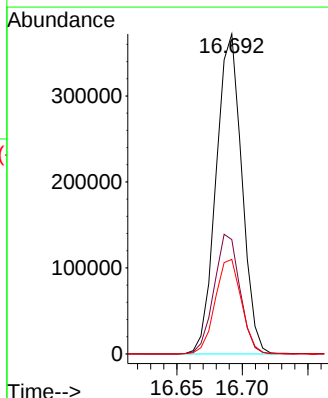
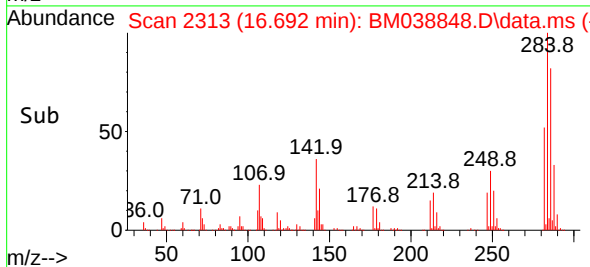
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

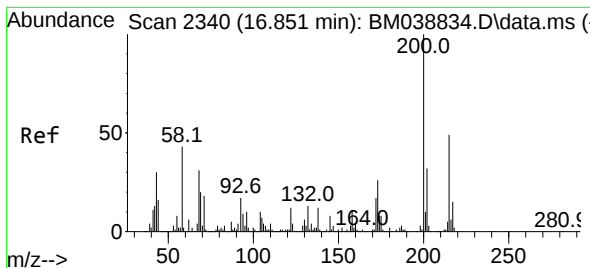


#69
Hexachlorobenzene
Concen: 27.837 ng/ul
RT: 16.692 min Scan# 2313
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



Tgt Ion:284 Resp: 508266
Ion Ratio Lower Upper
284 100
142 35.7 29.4 44.2
249 29.5 24.0 36.0





#70

Atrazine

Concen: 27.862 ng/ul

RT: 16.845 min Scan# 2339

Delta R.T. -0.006 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

Instrument :

BNA_M

ClientSampleId :

SLCS126

Tgt Ion:200 Resp: 41753

Ion Ratio Lower Upper

200 100

173 27.1 21.3 31.9

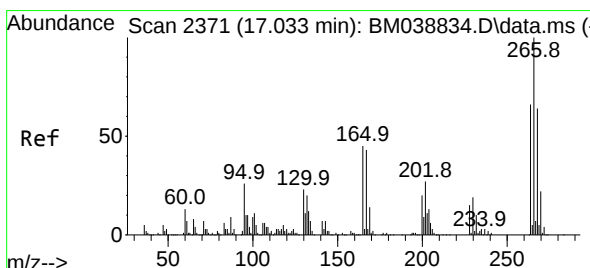
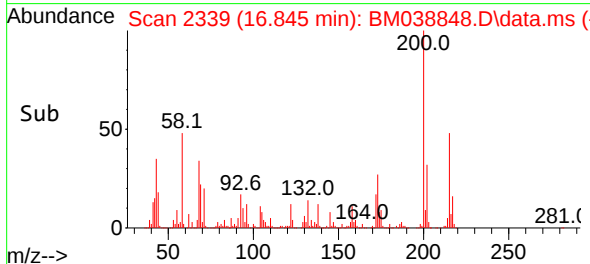
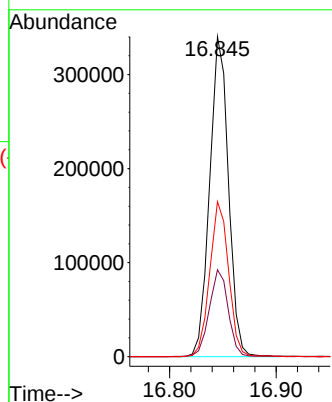
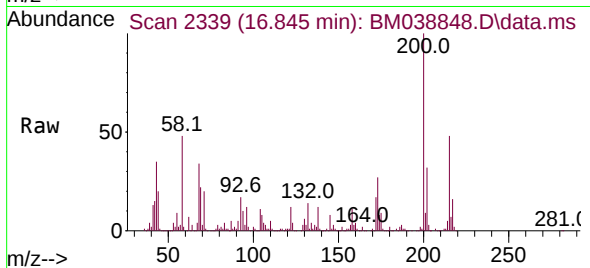
215 48.4 38.0 57.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/03/2023

Supervised By :Jagrut Upadhyay 03/03/2023



#71

Pentachlorophenol

Concen: 27.613 ng/ul

RT: 17.033 min Scan# 2371

Delta R.T. -0.000 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

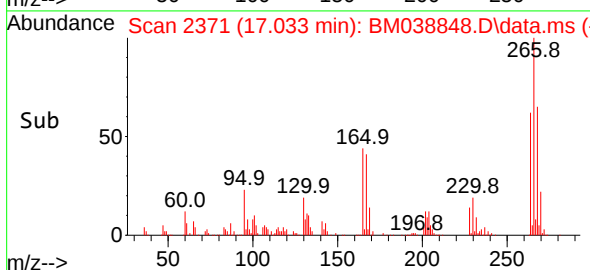
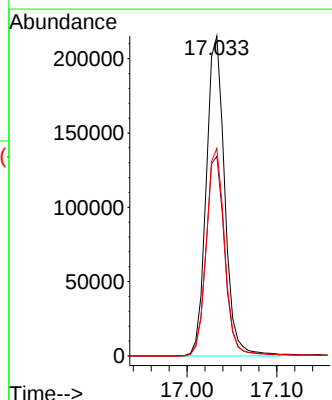
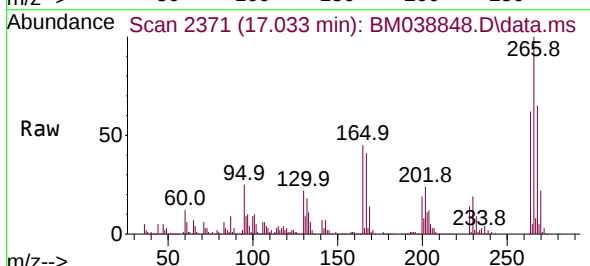
Tgt Ion:266 Resp: 306564

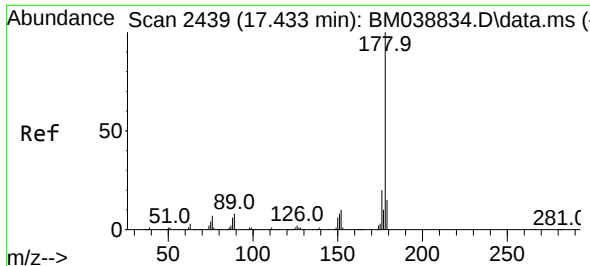
Ion Ratio Lower Upper

266 100

264 62.4 51.0 76.6

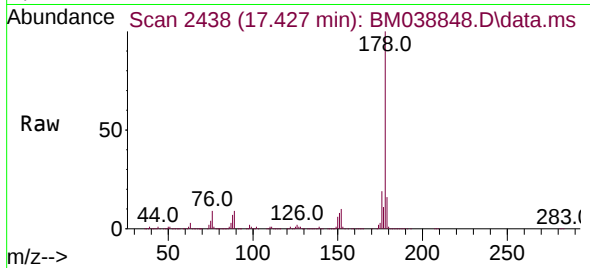
268 64.8 51.7 77.5





#72
Phenanthrene
Concen: 28.223 ng/u1
RT: 17.427 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

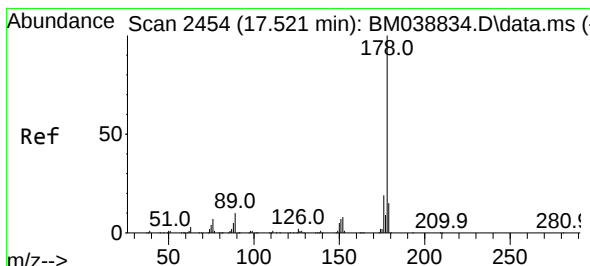
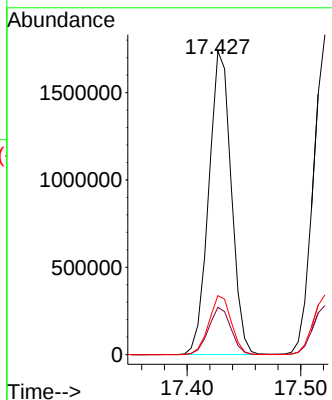
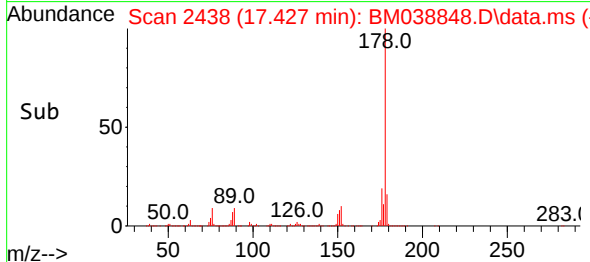
Instrument :
BNA_M
ClientSampleId :
SLCS126



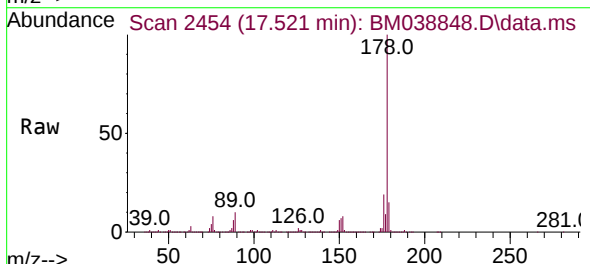
Tgt Ion:178 Resp: 2388291
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 19.5 15.7 23.5

Manual Integrations
APPROVED

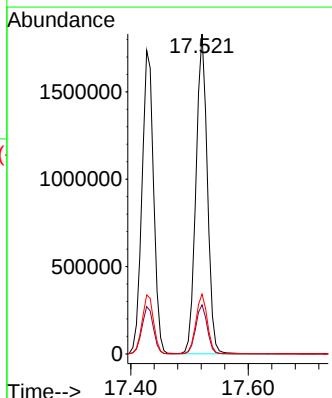
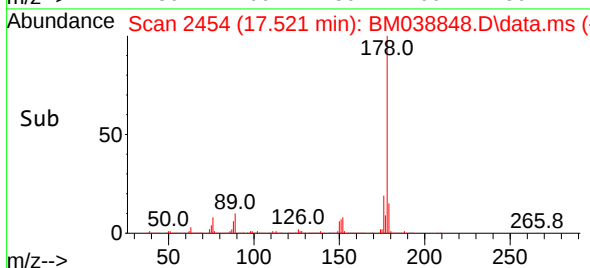
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

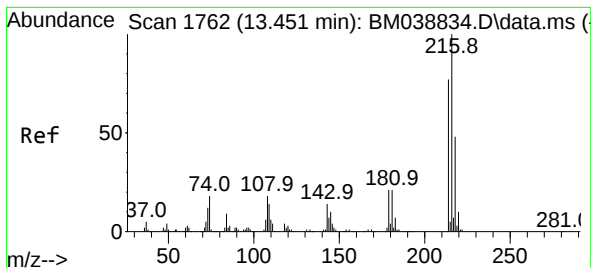


#74
Anthracene
Concen: 28.450 ng/u1
RT: 17.521 min Scan# 2454
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



Tgt Ion:178 Resp: 2451376
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 18.7 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 27.085 ng/uL

RT: 13.445 min Scan# 1762

Delta R.T. -0.006 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

Instrument :

BNA_M

ClientSampleId :

SLCS126

Tgt Ion:216 Resp: 55905

Ion Ratio Lower Upper

216 100

214 79.0 62.4 93.6

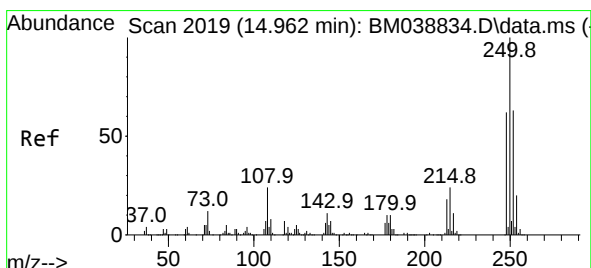
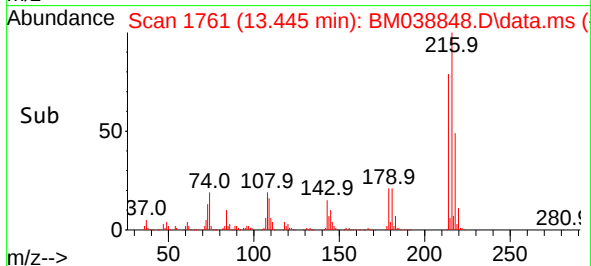
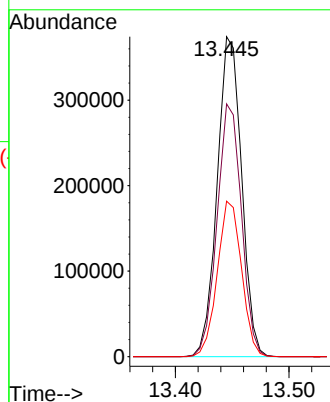
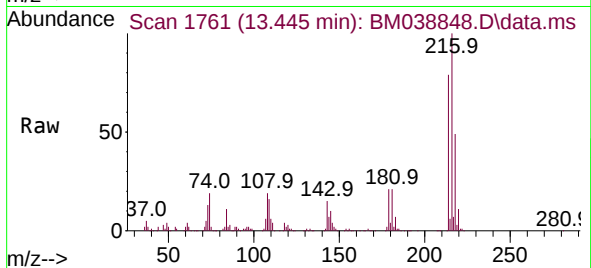
218 48.6 38.8 58.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/03/2023

Supervised By :Jagrut Upadhyay 03/03/2023



#76

Pentachlorobenzene

Concen: 27.712 ng/uL

RT: 14.963 min Scan# 2019

Delta R.T. -0.000 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

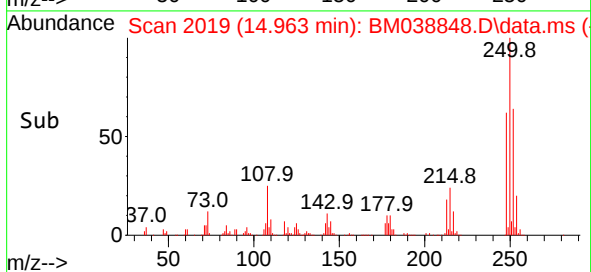
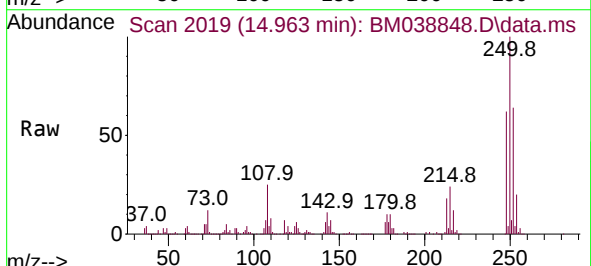
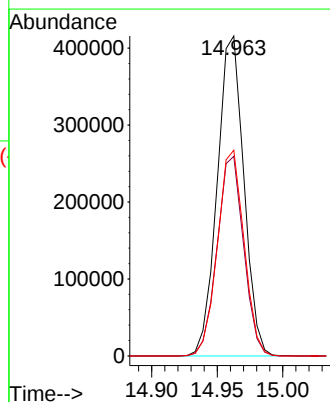
Tgt Ion:250 Resp: 587741

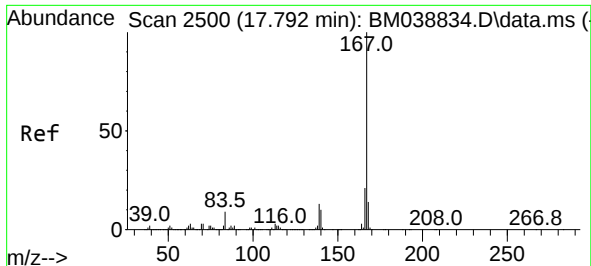
Ion Ratio Lower Upper

250 100

248 62.4 49.6 74.4

252 64.3 51.2 76.8





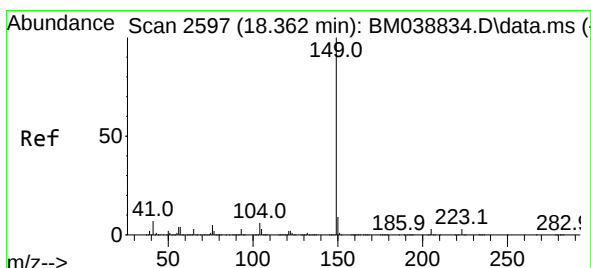
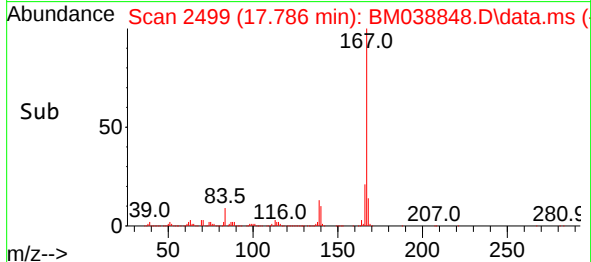
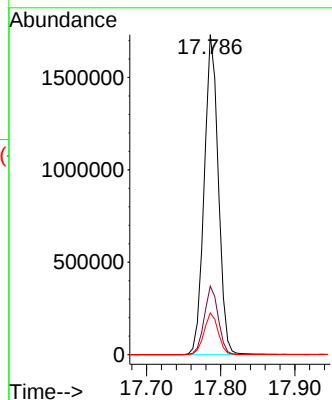
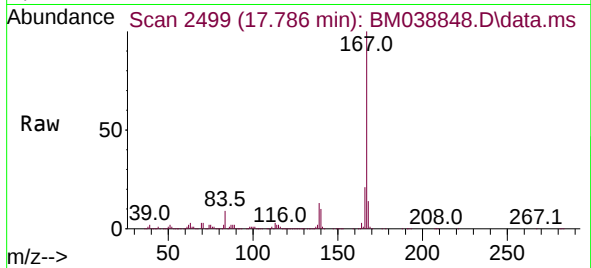
#77
 Carbazole
 Concen: 28.587 ng/ul
 RT: 17.786 min Scan# 2499
 Delta R.T. -0.006 min
 Lab File: BM038848.D
 Acq: 02 Mar 2023 22:28

Instrument :
 BNA_M
 ClientSampleId :
 SLCS126

Tgt Ion:167 Resp: 2287315
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 13.0 10.6 16.0

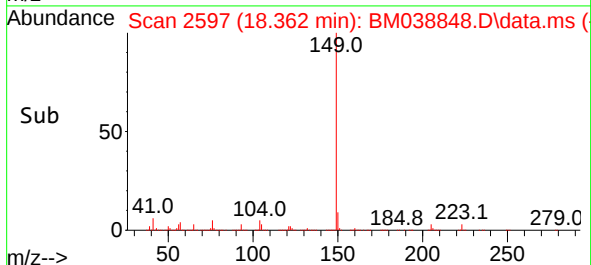
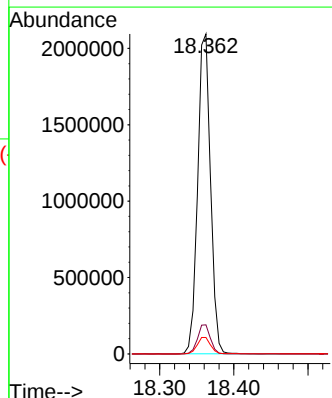
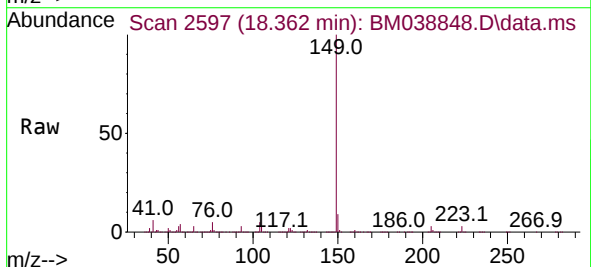
Manual Integrations
 APPROVED

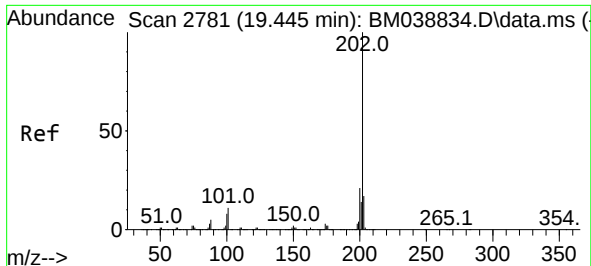
Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Jagrut Upadhyay 03/03/2023



#78
 Di-n-butylphthalate
 Concen: 30.942 ng/ul
 RT: 18.362 min Scan# 2597
 Delta R.T. -0.006 min
 Lab File: BM038848.D
 Acq: 02 Mar 2023 22:28

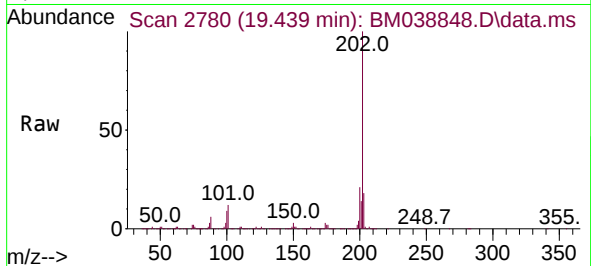
Tgt Ion:149 Resp: 2518795
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.2 4.2 6.4





#80
Fluoranthene
Concen: 29.108 ng/uI
RT: 19.439 min Scan# 2781
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

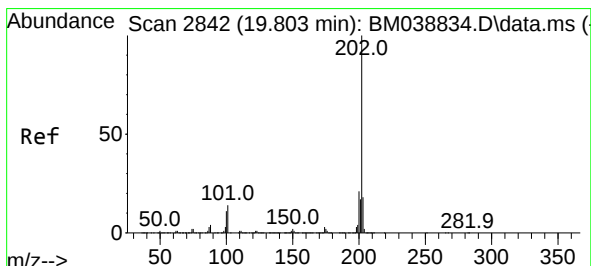
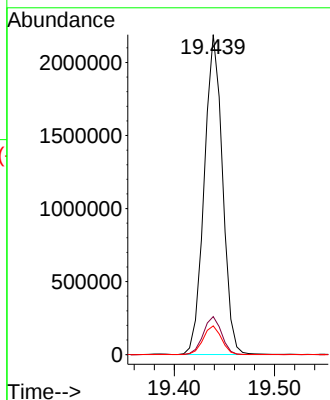
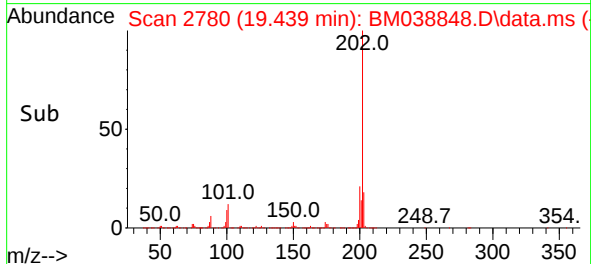
Instrument :
BNA_M
ClientSampleId :
SLCS126



Tgt Ion:202 Resp: 2770548
Ion Ratio Lower Upper
202 100
101 11.9 9.0 13.4
100 9.0 6.9 10.3

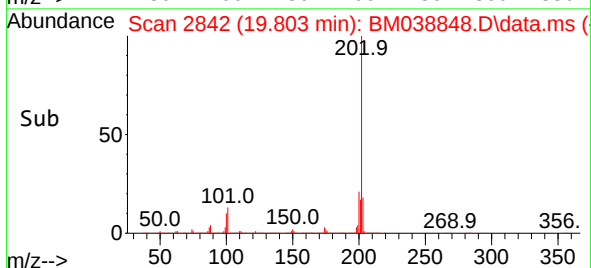
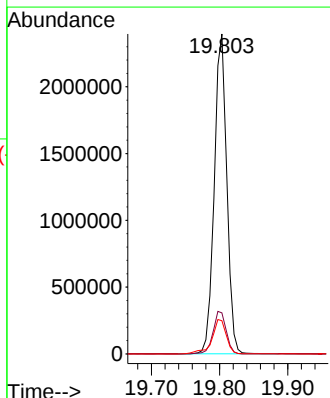
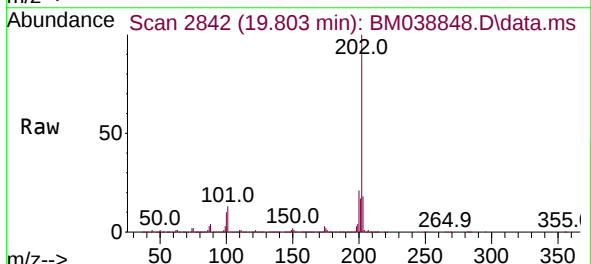
Manual Integrations
APPROVED

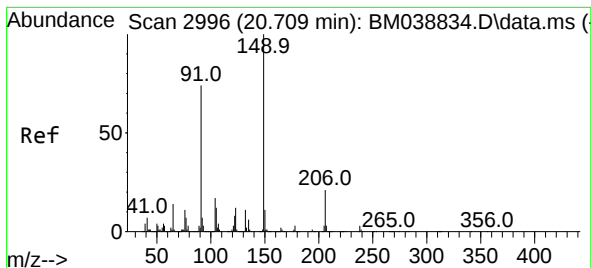
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#82
Pyrene
Concen: 29.103 ng/uI
RT: 19.803 min Scan# 2842
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

Tgt Ion:202 Resp: 3037593
Ion Ratio Lower Upper
202 100
101 12.8 11.2 16.8
100 10.4 9.1 13.7





#83

Butylbenzylphthalate

Concen: 37.458 ng/ul

RT: 20.703 min Scan# 2996

Delta R.T. -0.006 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

Instrument :

BNA_M

ClientSampleId :

SLCS126

Tgt Ion:149 Resp: 1038850

Ion Ratio Lower Upper

149 100

91 71.2 60.5 90.7

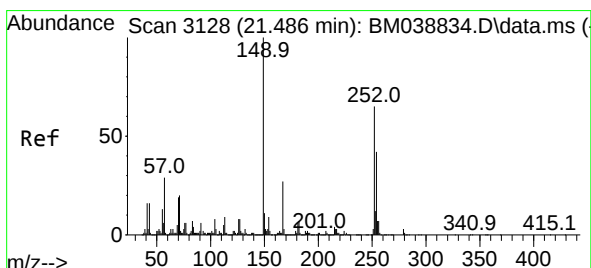
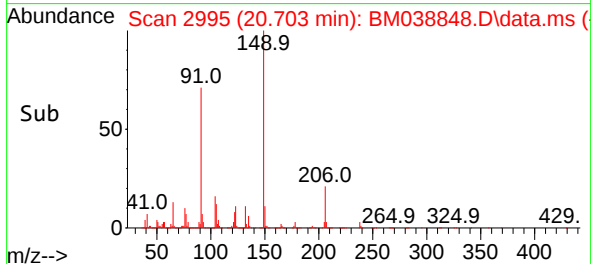
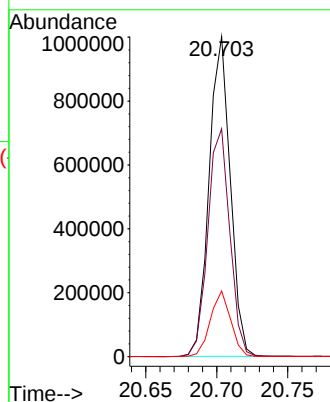
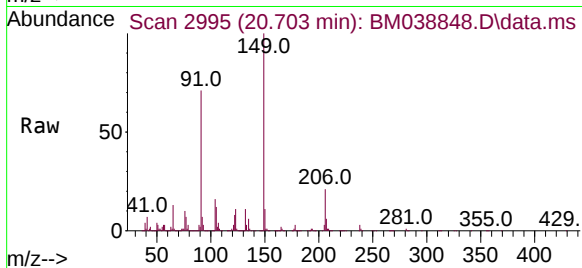
206 20.5 15.8 23.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/03/2023

Supervised By :Jagrut Upadhyay 03/03/2023



#84

3,3'-Dichlorobenzidine

Concen: 27.537 ng/ul

RT: 21.480 min Scan# 3127

Delta R.T. -0.006 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

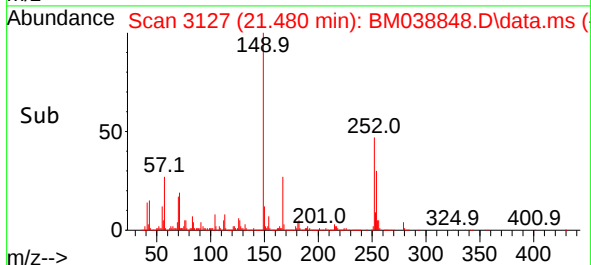
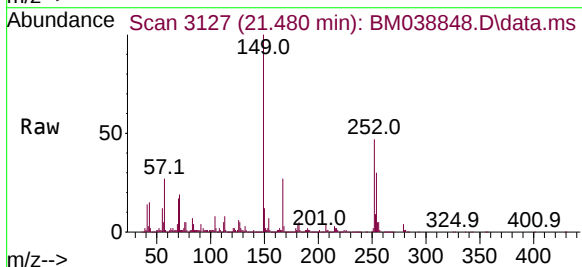
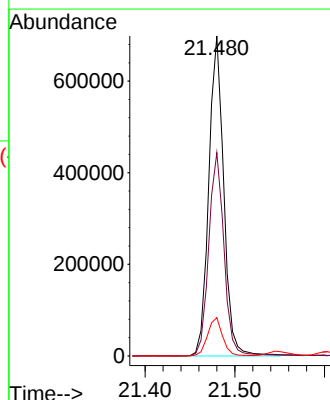
Tgt Ion:252 Resp: 811914

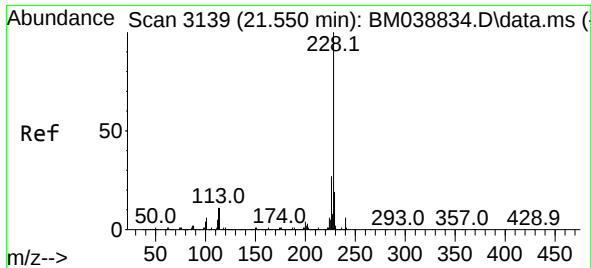
Ion Ratio Lower Upper

252 100

254 63.5 51.8 77.6

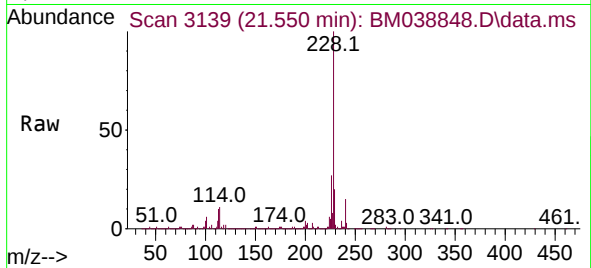
126 12.0 9.0 13.4





#85
Benzo(a)anthracene
Concen: 29.095 ng/ul
RT: 21.550 min Scan# 3139
Delta R.T. -0.000 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

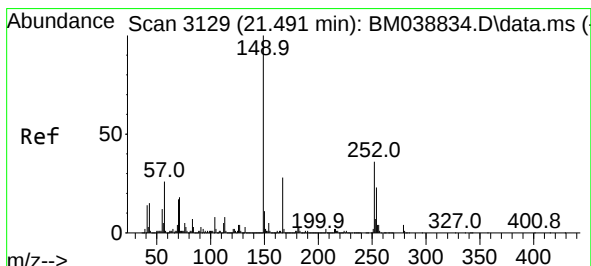
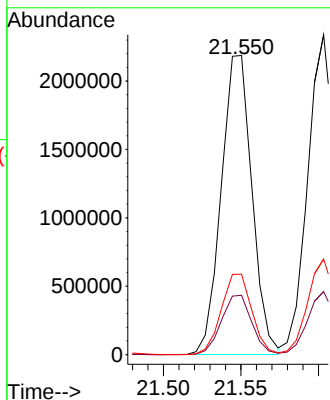
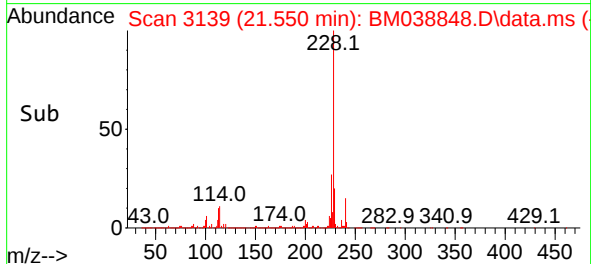
Instrument :
BNA_M
ClientSampleId :
SLCS126



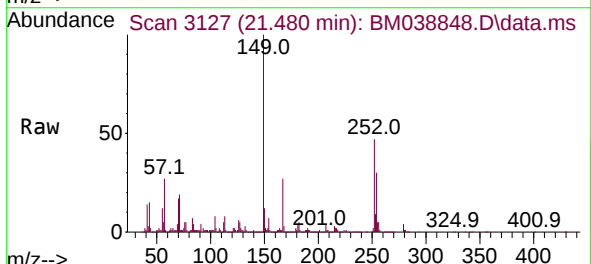
Tgt Ion:228 Resp: 3024963
Ion Ratio Lower Upper
228 100
229 19.8 15.8 23.6
226 26.9 21.4 32.2

Manual Integrations
APPROVED

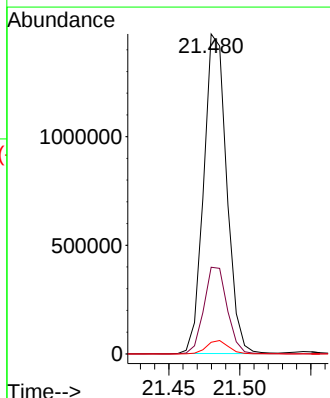
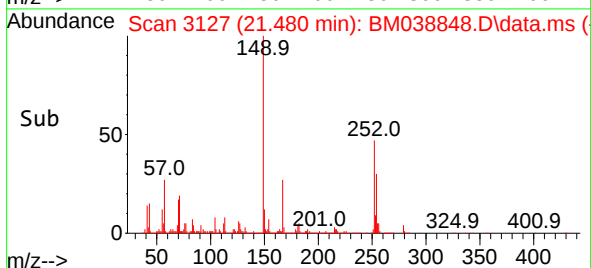
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

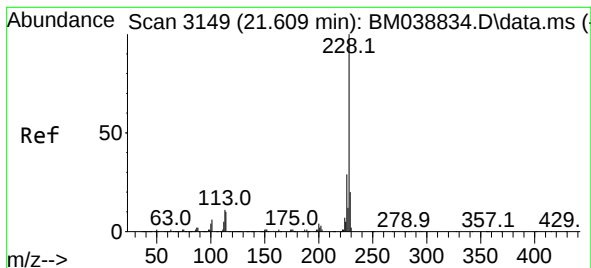


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.837 ng/ul
RT: 21.480 min Scan# 3127
Delta R.T. -0.012 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



Tgt Ion:149 Resp: 1652279
Ion Ratio Lower Upper
149 100
167 27.1 21.4 32.2
279 3.6 3.1 4.7





#87

Chrysene

Concen: 29.026 ng/ul

RT: 21.603 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

Instrument :

BNA_M

ClientSampleId :

SLCS126

Tgt Ion:228 Resp: 2951083

Ion Ratio Lower Upper

228 100

226 29.9 23.6 35.4

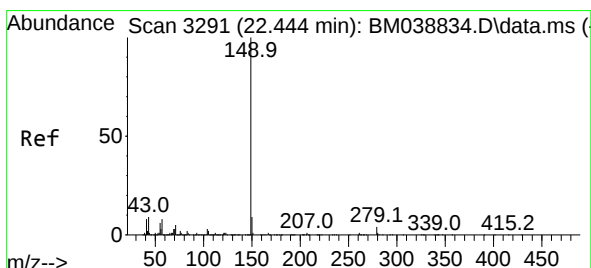
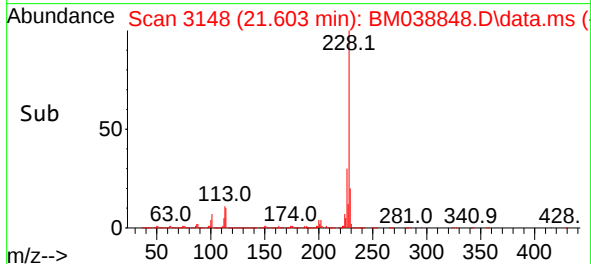
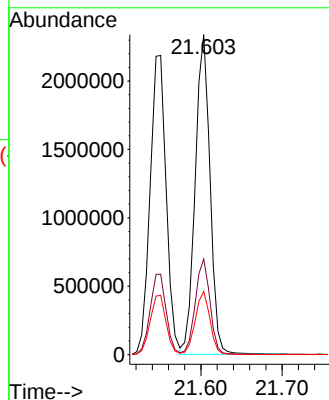
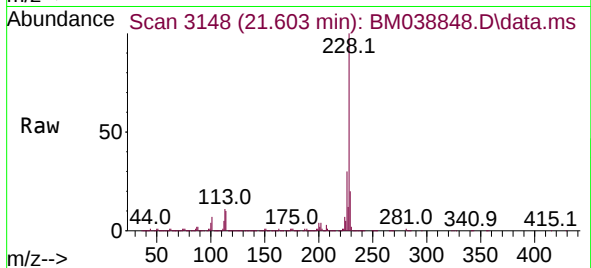
229 19.7 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/03/2023

Supervised By :Jagrut Upadhyay 03/03/2023



#89

Di-n-octyl phthalate

Concen: 29.930 ng/ul

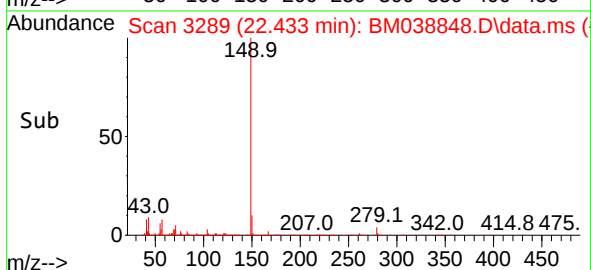
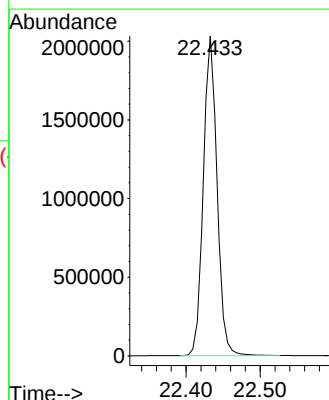
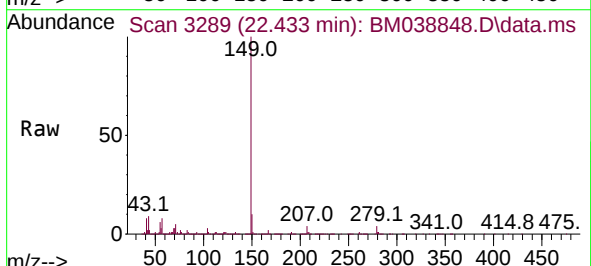
RT: 22.433 min Scan# 3289

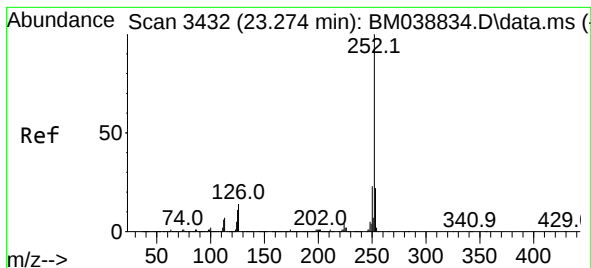
Delta R.T. -0.012 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

Tgt Ion:149 Resp: 2611771





#90

Benzo(b)fluoranthene

Concen: 29.740 ng/ul

RT: 23.268 min Scan# 3432

Delta R.T. -0.006 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

Instrument :

BNA_M

ClientSampleId :

SLCS126

Tgt Ion:252 Resp: 3204668

Ion Ratio Lower Upper

252 100

253 22.2 17.2 25.8

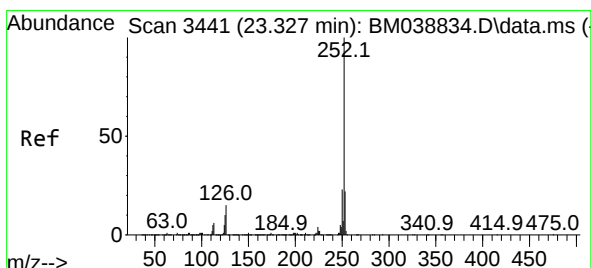
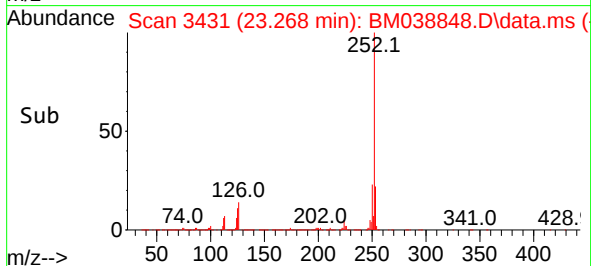
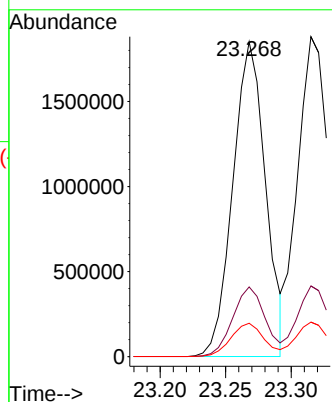
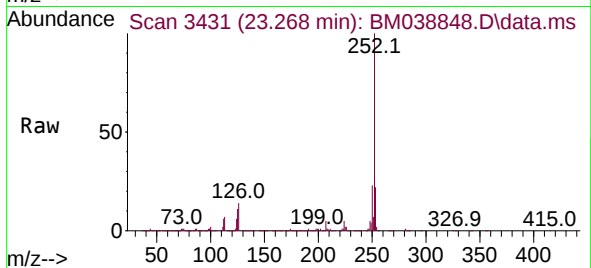
125 10.6 8.6 13.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/03/2023

Supervised By :Jagrut Upadhyay 03/03/2023



#91

Benzo(k)fluoranthene

Concen: 29.437 ng/ul

RT: 23.315 min Scan# 3439

Delta R.T. -0.012 min

Lab File: BM038848.D

Acq: 02 Mar 2023 22:28

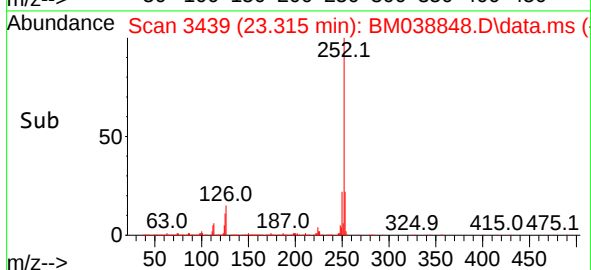
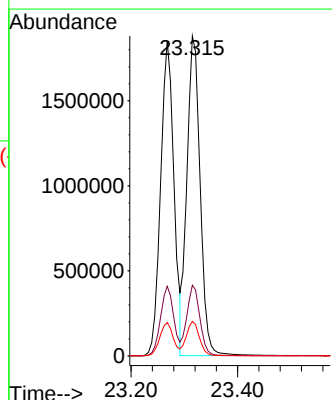
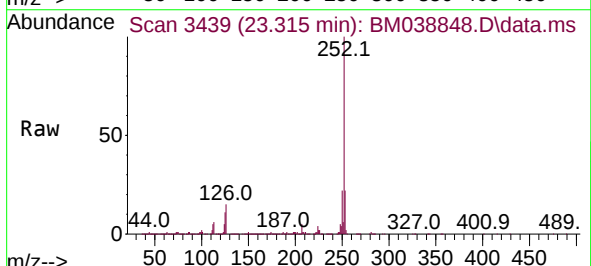
Tgt Ion:252 Resp: 3258409

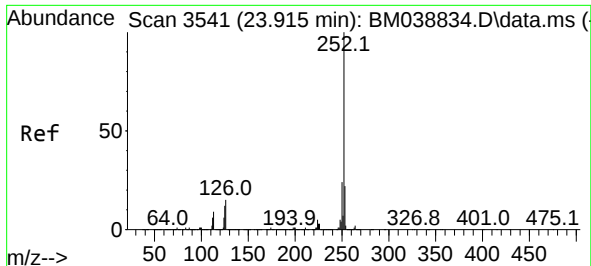
Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

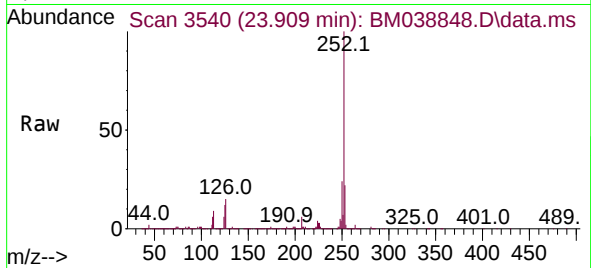
125 10.8 8.4 12.6





#93
Benzo(a)pyrene
Concen: 29.515 ng/ul
RT: 23.909 min Scan# 3540
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

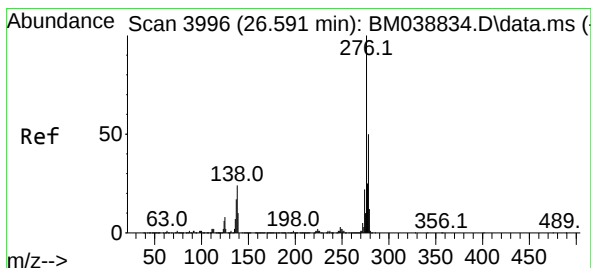
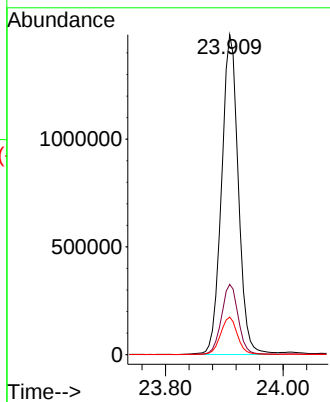
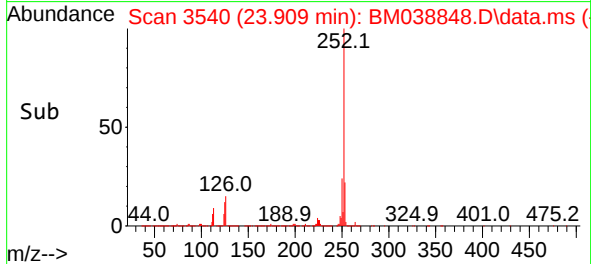
Instrument :
BNA_M
ClientSampleId :
SLCS126



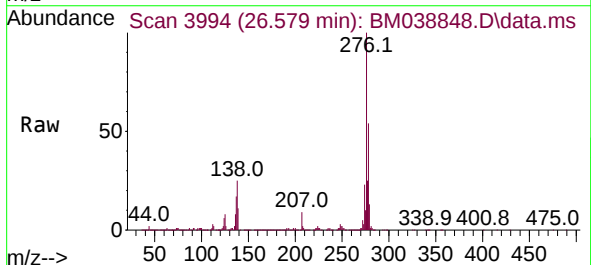
Tgt Ion:252 Resp: 2946145
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 11.7 9.4 14.2

Manual Integrations
APPROVED

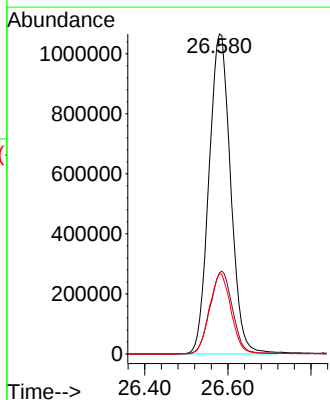
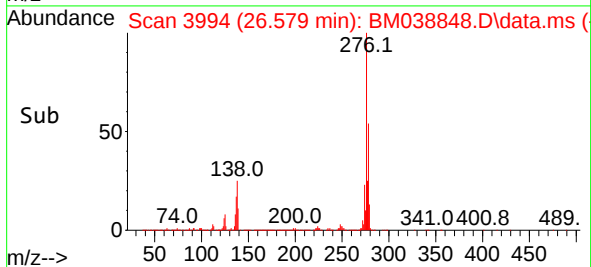
Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023

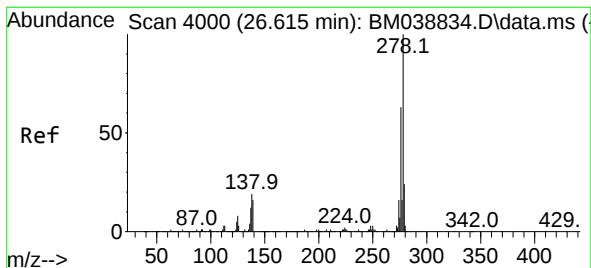


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.161 ng/ul
RT: 26.579 min Scan# 3994
Delta R.T. -0.012 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



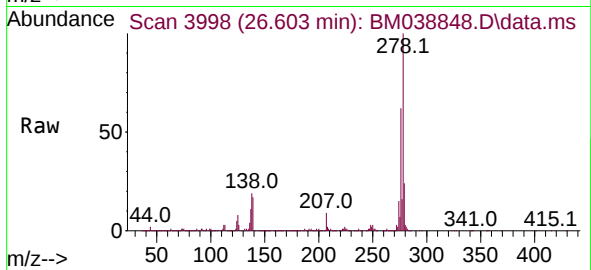
Tgt Ion:276 Resp: 3847748
Ion Ratio Lower Upper
276 100
138 25.4 20.2 30.4
277 25.0 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 29.039 ng/ul
RT: 26.603 min Scan# 39
Delta R.T. -0.012 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28

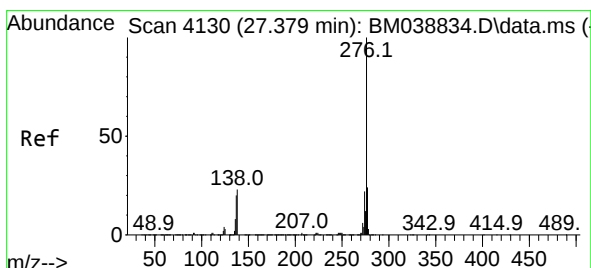
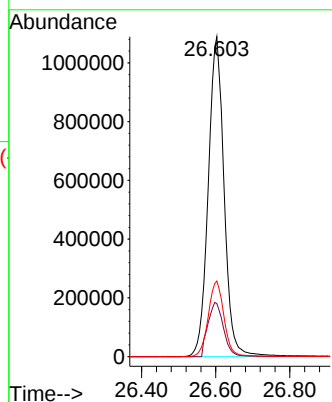
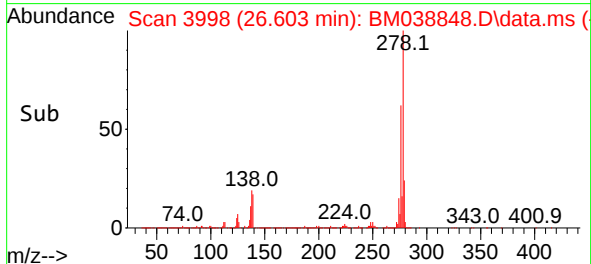
Instrument :
BNA_M
ClientSampleId :
SLCS126



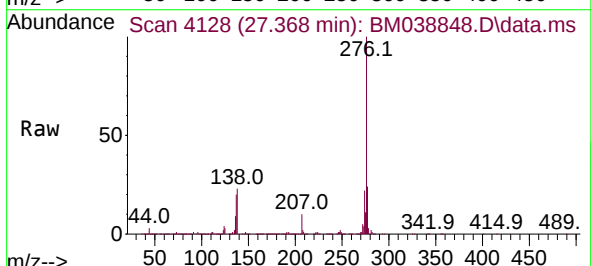
Tgt Ion:278 Resp: 3232576
Ion Ratio Lower Upper
278 100
139 16.6 13.4 20.2
279 23.6 19.1 28.7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Jagrut Upadhyay 03/03/2023



#96
Benzo(g,h,i)perylene
Concen: 29.257 ng/ul
RT: 27.368 min Scan# 4128
Delta R.T. -0.006 min
Lab File: BM038848.D
Acq: 02 Mar 2023 22:28



Tgt Ion:276 Resp: 3160943
Ion Ratio Lower Upper
276 100
138 22.9 19.4 29.0
277 24.0 18.7 28.1

