

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039481.D
 Acq On : 19 Apr 2023 05:53
 Operator : CG/JU
 Sample : PB152173BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS173

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023

Quant Time: Apr 19 06:32:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 18 23:56:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	221067	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	1027728	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	652112	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	1334053	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	1010743	20.000	ng/u1	-0.01
88) Perylene-d12	23.797	264	936416	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	34868m	6.054	ng/uL	0.00
4) Pyridine-d5	3.646	84	280758	17.349	ng/u1	0.00
7) Phenol-d5	7.016	99	656100	32.427	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	427370	31.957	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	517630	32.613	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	529677	32.499	ng/u1	0.00
21) Nitrobenzene-d5	9.004	128	266090	32.182	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	302175	32.547	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	526361	32.948	ng/u1	0.00
31) 4-Chloroaniline-d4	10.792	131	189916	7.960	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	1653514	31.440	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	1886778	31.934	ng/u1	0.00
54) 4-Nitrophenol-d4	14.727	143	251151	31.554	ng/u1	0.00
60) Fluorene-d10	15.480	176	1363762	31.650	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	290967	32.821	ng/u1	0.00
73) Anthracene-d10	17.339	188	2063906	32.170	ng/u1	0.00
81) Pyrene-d10	19.633	212	2268780	33.780	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.644	264	1629111	32.224	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.251	88	71503	11.345	ng/uL	97
5) Pyridine	3.663	79	488897	28.652	ng/u1	93
6) Benzaldehyde	6.969	77	337633	39.058	ng/u1	97
8) Phenol	7.045	94	660882	31.372	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.257	93	532665	30.328	ng/u1	99
12) 2-Chlorophenol	7.398	128	500777	31.355	ng/u1	99
13) 2-Methylphenol	8.292	108	501097	30.625	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.369	45	756822	31.024	ng/u1	99
16) Acetophenone	8.663	105	830040	31.005	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.651	70	452712	30.554	ng/u1	96
18) 4-Methylphenol	8.628	108	551244	31.205	ng/u1	99
19) Hexachloroethane	8.904	117	220013	30.331	ng/u1	95
22) Nitrobenzene	9.045	77	632212	30.967	ng/u1	99
23) Isophorone	9.569	82	1306343	30.007	ng/u1	99
25) 2-Nitrophenol	9.757	139	295154	30.468	ng/u1	96
26) 2,4-Dimethylphenol	9.828	107	591358	29.872	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.057	93	761914	29.763	ng/u1	100
29) 2,4-Dichlorophenol	10.298	162	492363	31.288	ng/u1	99
30) Naphthalene	10.686	128	1710574	30.082	ng/u1	99
32) 4-Chloroaniline	10.816	127	414121	17.615	ng/u1	99
33) Hexachlorobutadiene	10.963	225	300465	28.976	ng/u1	98
34) Caprolactam	11.604	113	174420m	29.763	ng/u1	
35) 4-Chloro-3-methylphenol	11.957	107	573640	31.221	ng/u1	99
36) 2-Methylnaphthalene	12.304	142	1130599	29.659	ng/u1	100

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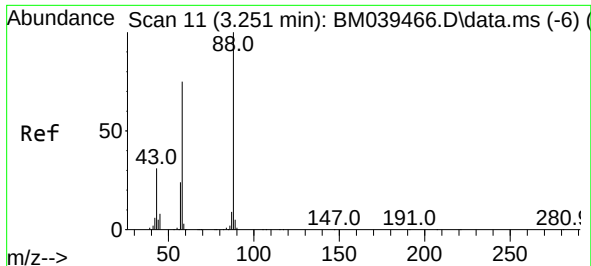
Manual Integrations
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Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023

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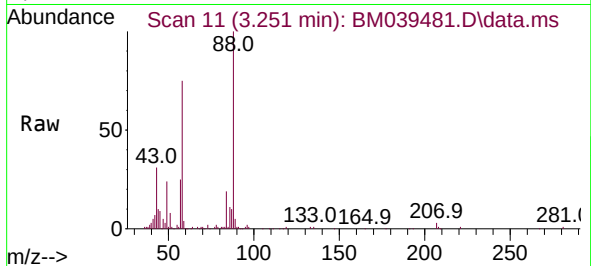
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.521	142	1171916	30.593	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.674	216	580664	29.665	ng/ul	99
40) Hexachlorocyclopentadiene	12.645	237	314451	26.963	ng/ul	99
41) 2,4,6-Trichlorophenol	12.921	196	391009	29.901	ng/ul	99
42) 2,4,5-Trichlorophenol	13.004	196	425704	31.323	ng/ul	99
43) 1,1'-Biphenyl	13.321	154	1523270	30.226	ng/ul	100
44) 2-Chloronaphthalene	13.363	162	1193451	30.189	ng/ul	100
45) 2-Nitroaniline	13.580	65	370016	32.434	ng/ul	97
47) Dimethylphthalate	13.951	163	1566313	30.081	ng/ul	100
48) 2,6-Dinitrotoluene	14.080	165	325519	30.910	ng/ul	98
50) Acenaphthylene	14.210	152	1913515	30.277	ng/ul	100
51) 3-Nitroaniline	14.410	138	311829	31.591	ng/ul	99
52) Acenaphthene	14.551	153	1301358	29.907	ng/ul	100
53) 2,4-Dinitrophenol	14.621	184	166324	29.670	ng/ul	99
55) 4-Nitrophenol	14.739	109	185207	30.634	ng/ul	94
56) Dibenzofuran	14.886	168	1789455	30.256	ng/ul	99
57) 2,4-Dinitrotoluene	14.868	165	454863	31.085	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.121	232	354499	29.140	ng/ul	99
59) Diethylphthalate	15.315	149	1612557	29.874	ng/ul	100
61) Fluorene	15.539	166	1493411	30.525	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.533	204	724744	29.887	ng/ul	98
63) 4-Nitroaniline	15.580	138	268598	35.485	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.633	198	265726	31.177	ng/ul	96
67) N-Nitrosodiphenylamine	15.751	169	1219786	30.689	ng/ul	100
68) 4-Bromophenyl-phenylether	16.427	248	437083	30.335	ng/ul	99
69) Hexachlorobenzene	16.539	284	506582	30.604	ng/ul	98
70) Atrazine	16.704	200	150951	10.235	ng/ul	99
71) Pentachlorophenol	16.892	266	273547	28.269	ng/ul	98
72) Phenanthrene	17.280	178	2256400	30.466	ng/ul	99
74) Anthracene	17.374	178	2271690	30.574	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.286	216	590620	29.727	ng/ul	98
76) Pentachlorobenzene	14.804	250	595370	30.444	ng/ul	99
77) Carbazole	17.651	167	2001261	30.311	ng/ul	99
78) Di-n-butylphthalate	18.209	149	2775154	29.717	ng/ul	100
80) Fluoranthene	19.303	202	2534980	32.201	ng/ul	97
82) Pyrene	19.668	202	2609321	32.018	ng/ul	97
83) Butylbenzylphthalate	20.562	149	1139907	29.632	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.350	252	667269	29.770	ng/ul	98
85) Benzo(a)anthracene	21.415	228	2202044	30.121	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.339	149	1624978	28.405	ng/ul	100
87) Chrysene	21.468	228	2122294	30.434	ng/ul	100
89) Di-n-octyl phthalate	22.250	149	2584646	27.471	ng/ul	100
90) Benzo(b)fluoranthene	23.074	252	1947879	29.563	ng/ul	100
91) Benzo(k)fluoranthene	23.127	252	2009063	31.048	ng/ul	100
93) Benzo(a)pyrene	23.691	252	1698569	30.584	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.256	276	2083503	34.106	ng/ul	99
95) Dibenzo(a,h)anthracene	26.268	278	1731687	34.189	ng/ul	99
96) Benzo(g,h,i)perylene	27.009	276	1683491	34.594	ng/ul	100

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



#2
1,4-Dioxane
Concen: 11.345 ng/uL
RT: 3.251 min Scan# 11
Delta R.T. -0.001 min
Lab File: BM039481.D
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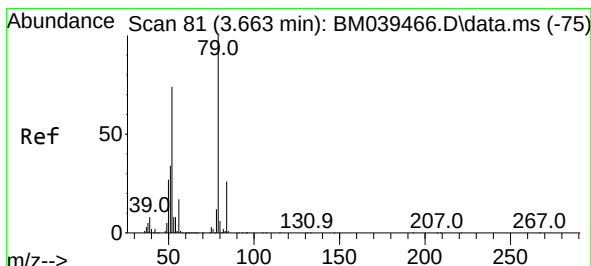
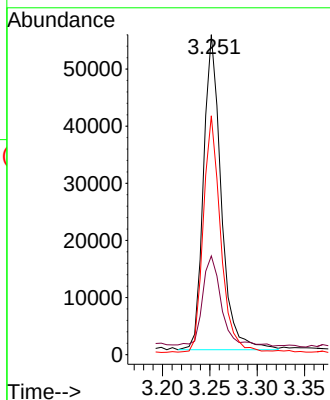
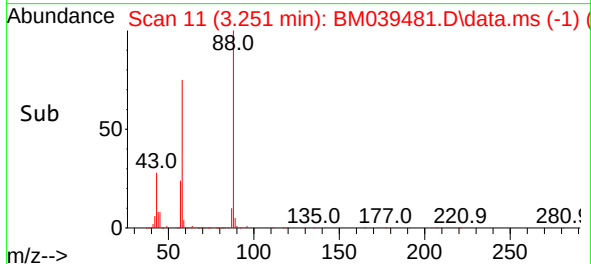
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion: 88 Resp: 71500
Ion Ratio Lower Upper
88 100
43 30.9 24.6 36.8
58 74.6 56.7 85.1

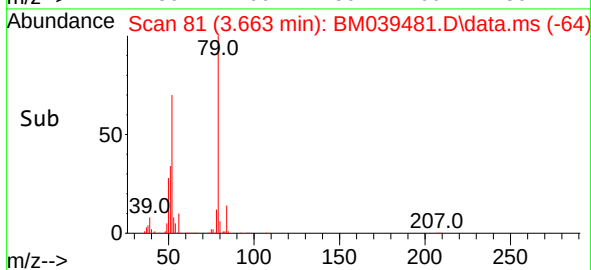
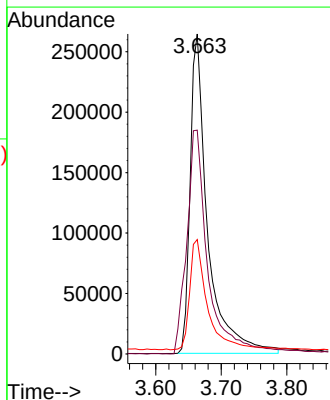
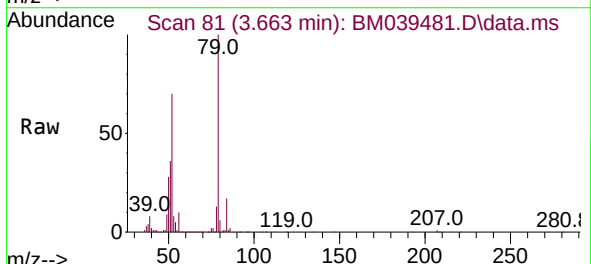
Manual Integrations
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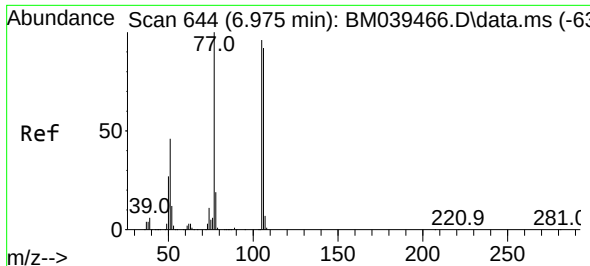
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#5
Pyridine
Concen: 28.652 ng/uL
RT: 3.663 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

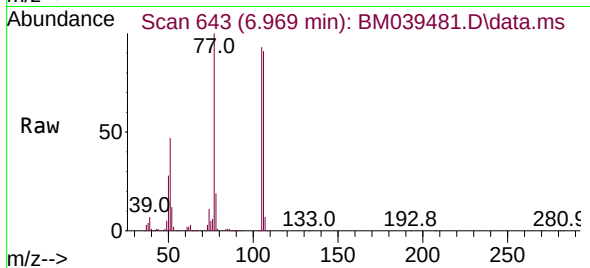
Tgt Ion: 79 Resp: 488897
Ion Ratio Lower Upper
79 100
52 69.9 61.9 92.9
51 35.8 29.7 44.5





#6
Benzaldehyde
Concen: 39.058 ng/ul
RT: 6.969 min Scan# 644
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

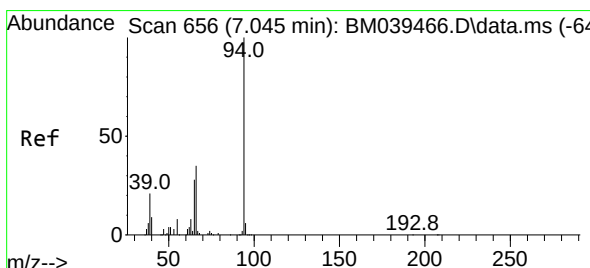
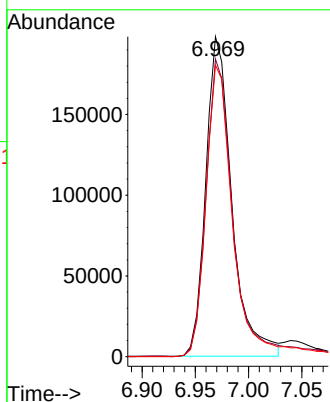
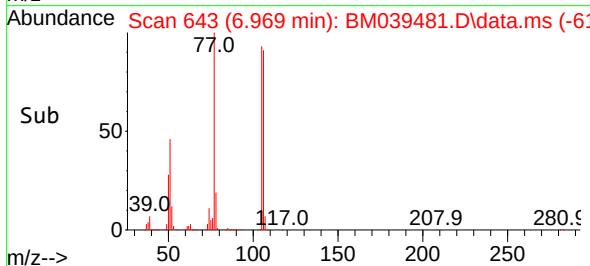
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion: 77 Resp: 337633
Ion Ratio Lower Upper
77 100
105 93.0 76.3 114.5
106 91.1 75.4 113.0

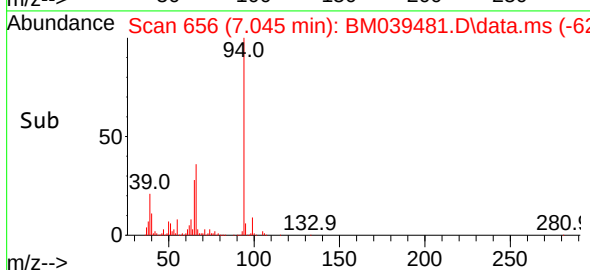
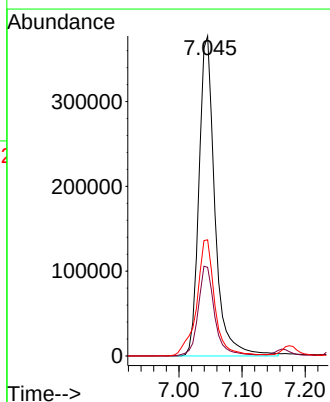
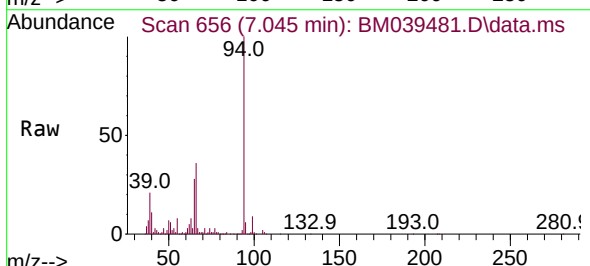
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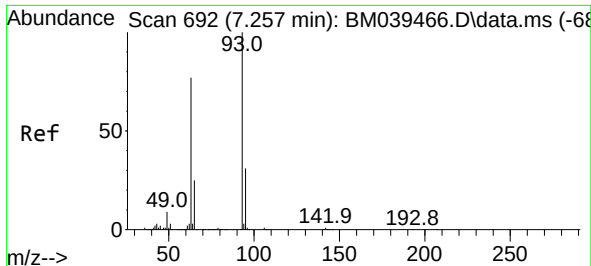
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#8
Phenol
Concen: 31.372 ng/ul
RT: 7.045 min Scan# 656
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

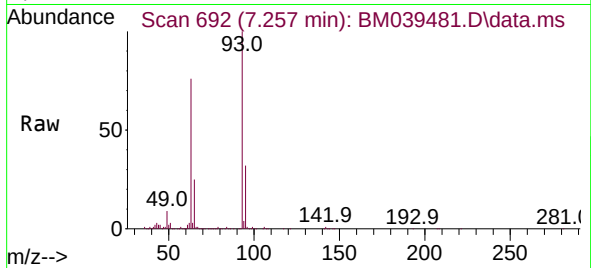
Tgt Ion: 94 Resp: 660882
Ion Ratio Lower Upper
94 100
65 27.7 22.2 33.4
66 36.3 29.6 44.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.328 ng/ul
RT: 7.257 min Scan# 692
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

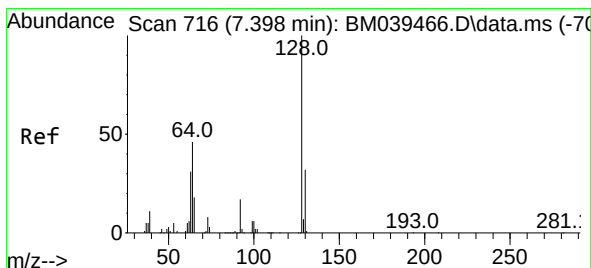
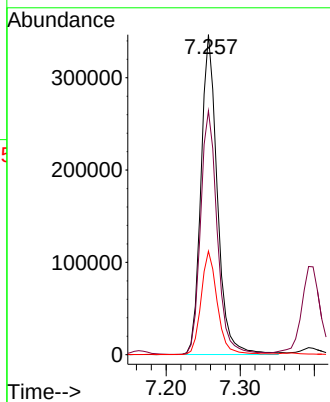
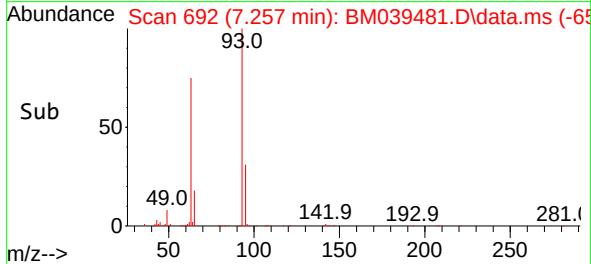
Instrument :
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Tgt Ion: 93 Resp: 53266
Ion Ratio Lower Upper
93 100
63 76.2 61.9 92.9
95 32.4 25.8 38.8

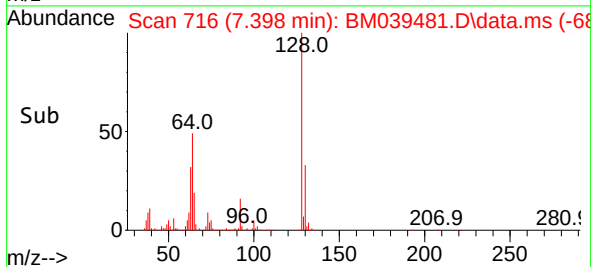
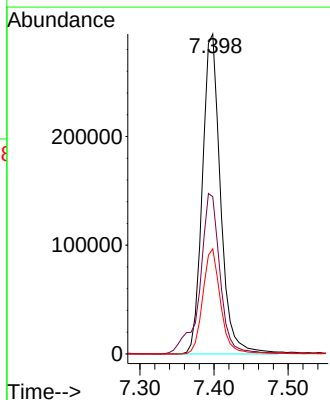
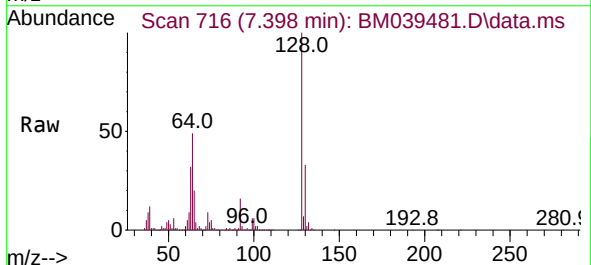
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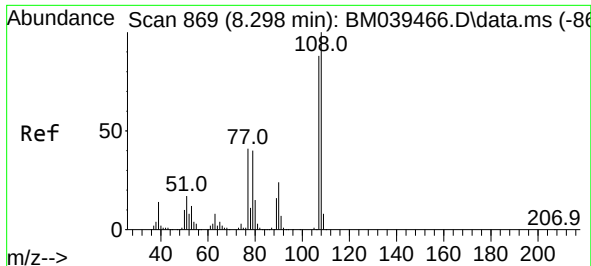
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#12
2-Chlorophenol
Concen: 31.355 ng/ul
RT: 7.398 min Scan# 716
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

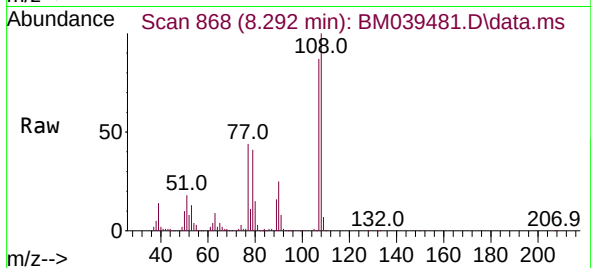
Tgt Ion:128 Resp: 500777
Ion Ratio Lower Upper
128 100
64 49.1 38.8 58.2
130 32.9 25.4 38.0





#13
2-Methylphenol
Concen: 30.625 ng/ul
RT: 8.292 min Scan# 810
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

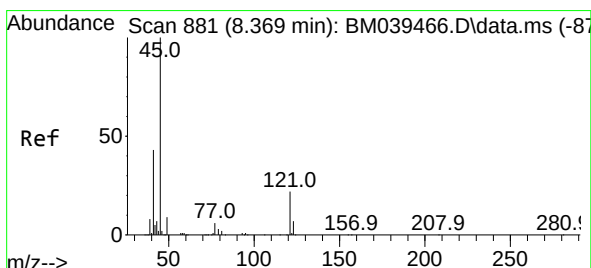
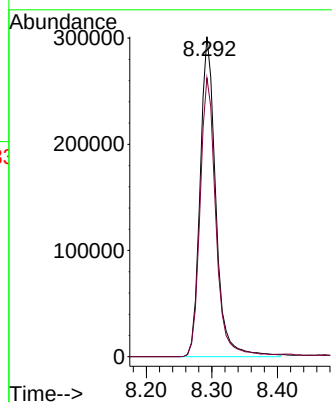
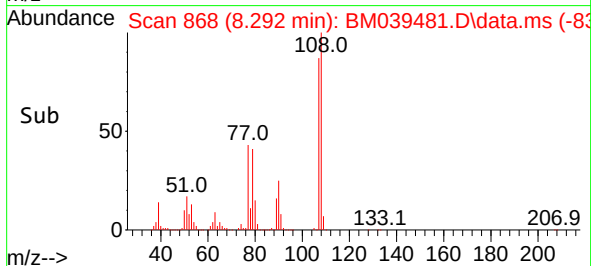
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Tgt Ion:108 Resp: 50109
Ion Ratio Lower Upper
108 100
107 87.2 71.7 107.5

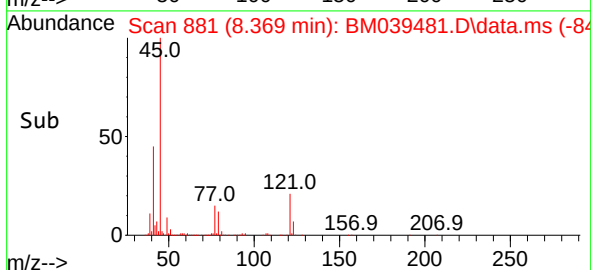
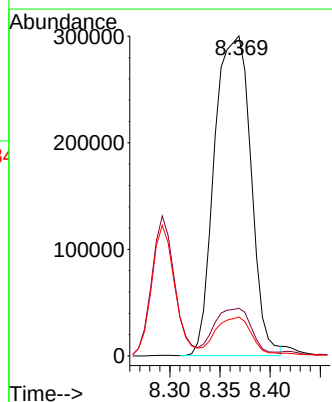
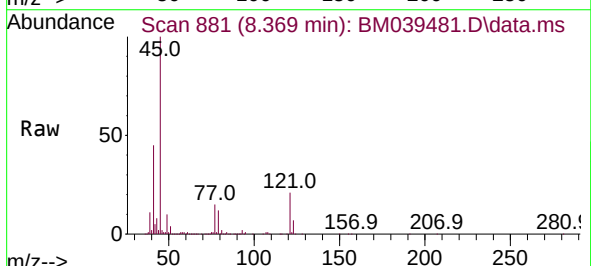
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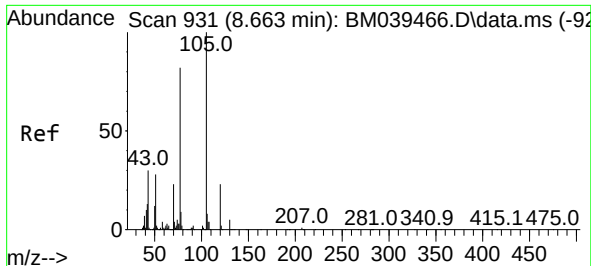
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.024 ng/ul
RT: 8.369 min Scan# 881
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

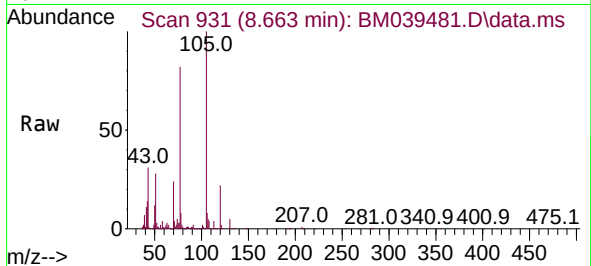
Tgt Ion: 45 Resp: 756822
Ion Ratio Lower Upper
45 100
77 14.9 12.3 18.5
79 12.2 9.8 14.6





#16
Acetophenone
Concen: 31.005 ng/ul
RT: 8.663 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM039481.D
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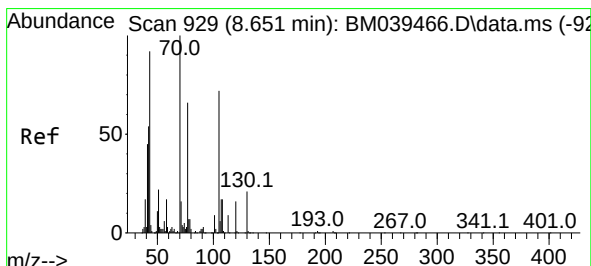
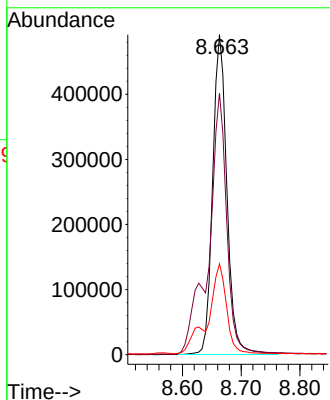
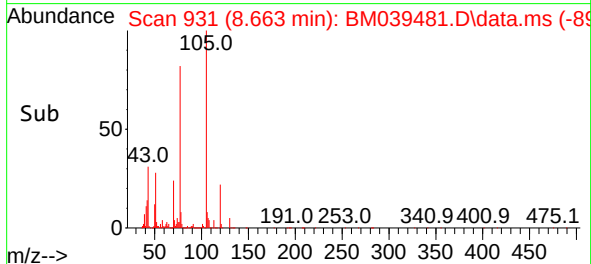
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Tgt Ion:105 Resp: 830040
Ion Ratio Lower Upper
105 100
77 81.8 64.1 96.1
51 28.4 22.2 33.4

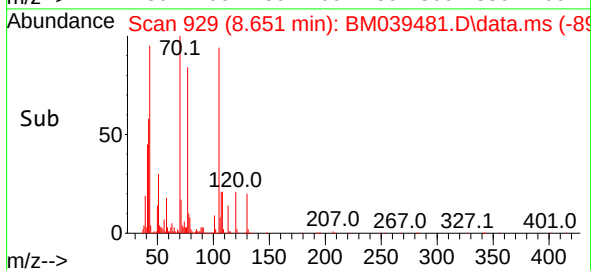
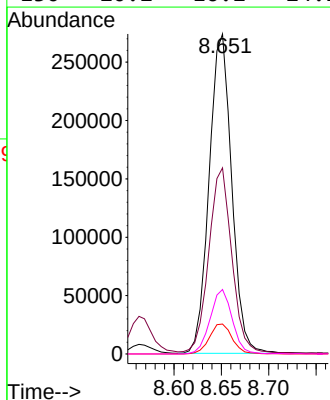
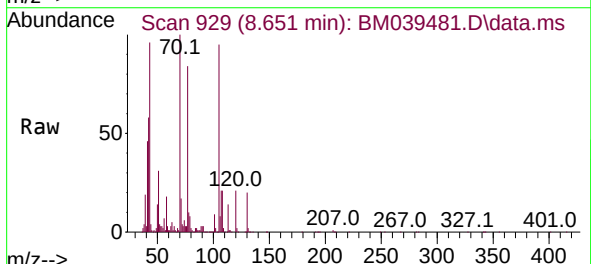
Manual Integrations
APPROVED

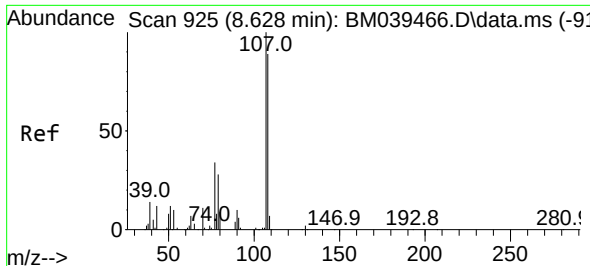
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#17
N-Nitroso-di-n-propylamine
Concen: 30.554 ng/ul
RT: 8.651 min Scan# 929
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

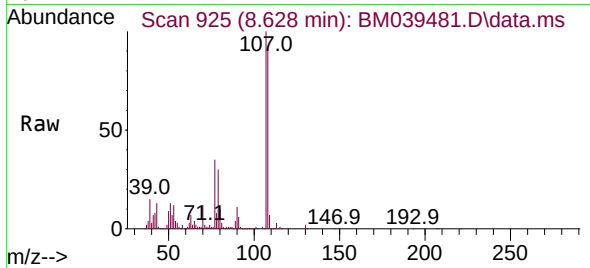
Tgt Ion: 70 Resp: 452712
Ion Ratio Lower Upper
70 100
42 58.1 43.0 64.4
101 9.4 7.4 11.2
130 20.2 16.2 24.2





#18
4-Methylphenol
Concen: 31.205 ng/ul
RT: 8.628 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

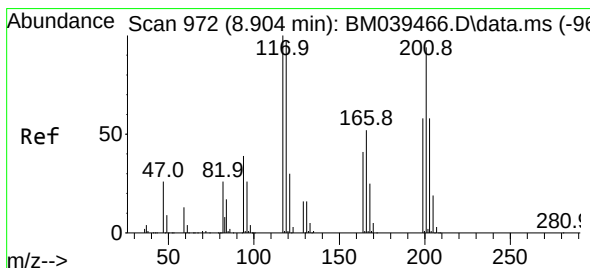
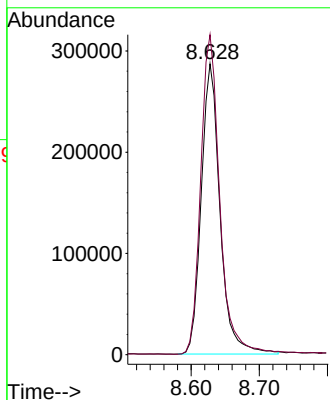
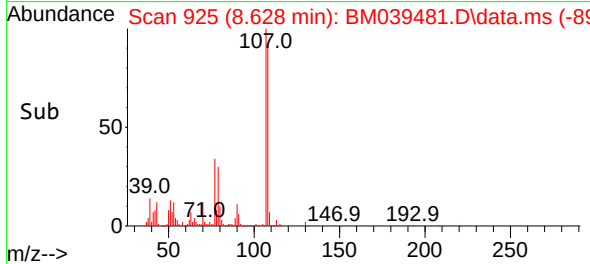
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion:108 Resp: 551244
Ion Ratio Lower Upper
108 100
107 110.0 88.6 133.0

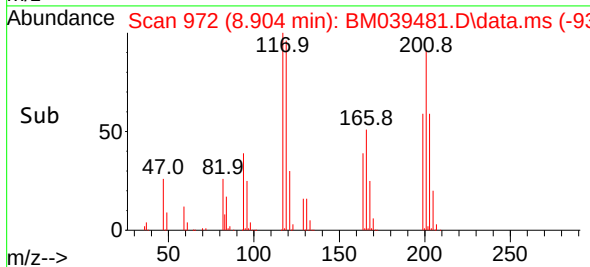
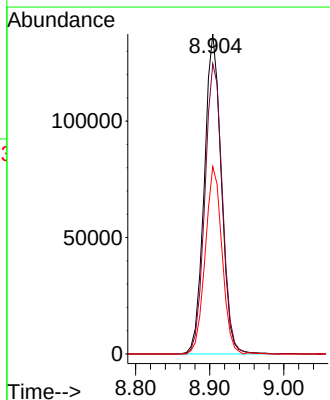
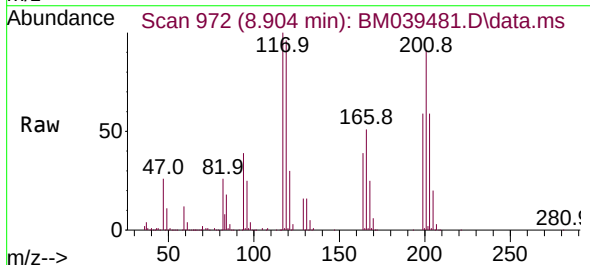
Manual Integrations
APPROVED

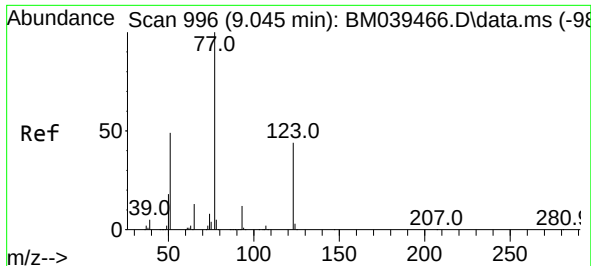
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#19
Hexachloroethane
Concen: 30.331 ng/ul
RT: 8.904 min Scan# 972
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

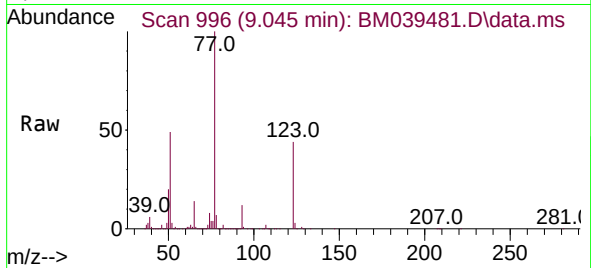
Tgt Ion:117 Resp: 220013
Ion Ratio Lower Upper
117 100
201 90.7 78.3 117.5
199 58.6 47.4 71.0





#22
Nitrobenzene
Concen: 30.967 ng/ul
RT: 9.045 min Scan# 996
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

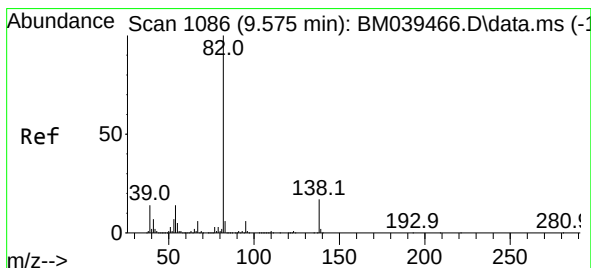
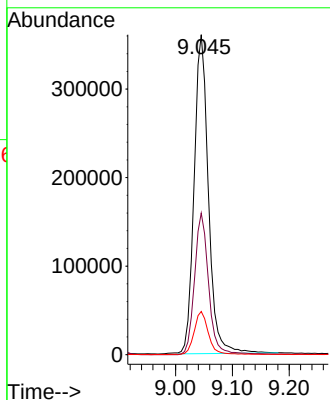
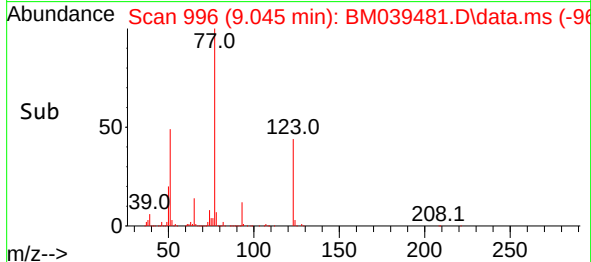
Instrument :
BNA_M
ClientSampleId :
SLCS173



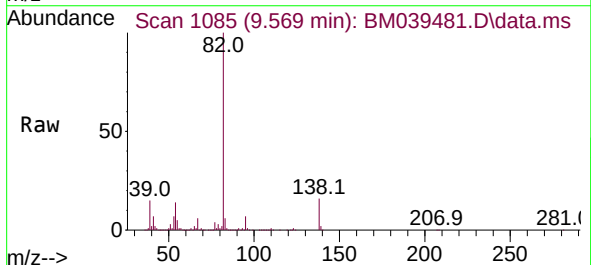
Tgt Ion: 77 Resp: 632212
Ion Ratio Lower Upper
77 100
123 44.2 36.1 54.1
65 13.5 10.2 15.2

Manual Integrations
APPROVED

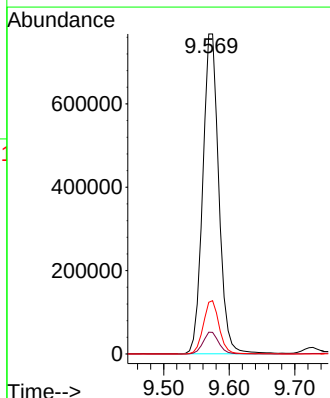
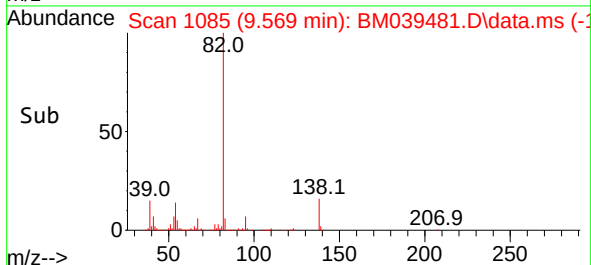
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

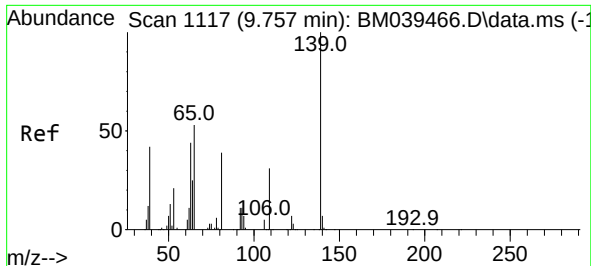


#23
Isophorone
Concen: 30.007 ng/ul
RT: 9.569 min Scan# 1085
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



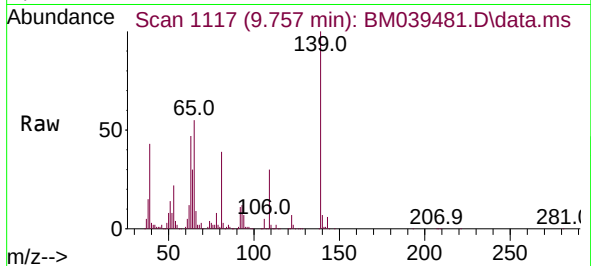
Tgt Ion: 82 Resp: 1306343
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 16.1 13.2 19.8





#25
2-Nitrophenol
Concen: 30.468 ng/ul
RT: 9.757 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

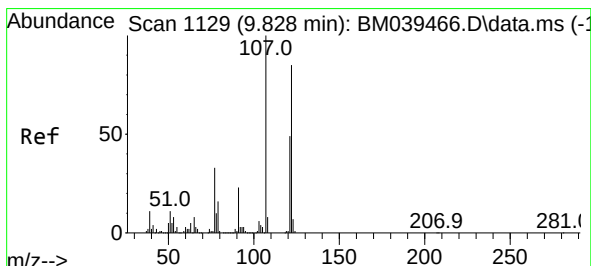
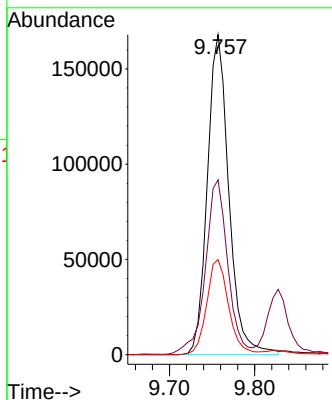
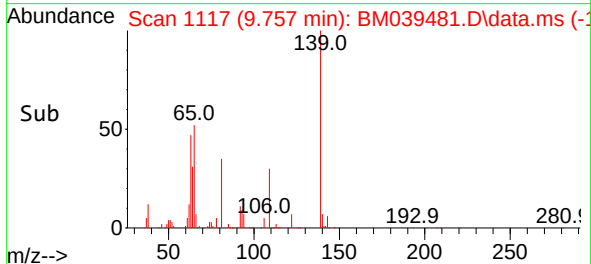
Instrument :
BNA_M
ClientSampleId :
SLCS173



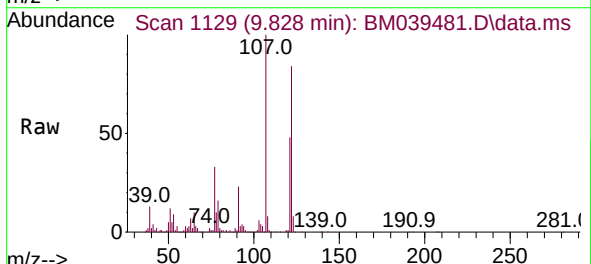
Tgt Ion:139 Resp: 295154
Ion Ratio Lower Upper
139 100
65 54.6 40.7 61.1
109 29.7 23.9 35.9

Manual Integrations
APPROVED

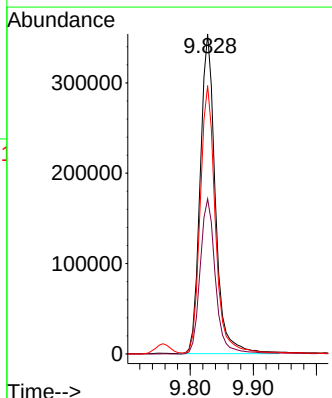
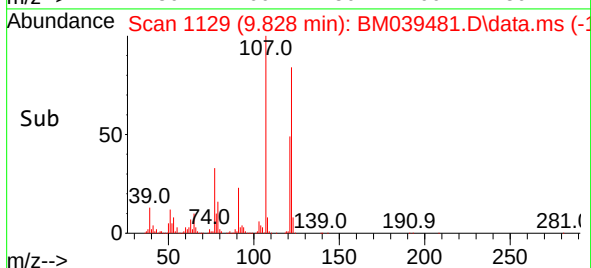
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

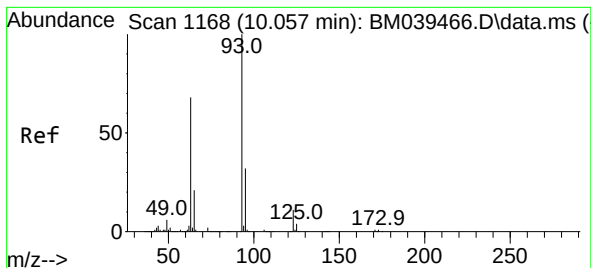


#26
2,4-Dimethylphenol
Concen: 29.872 ng/ul
RT: 9.828 min Scan# 1129
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



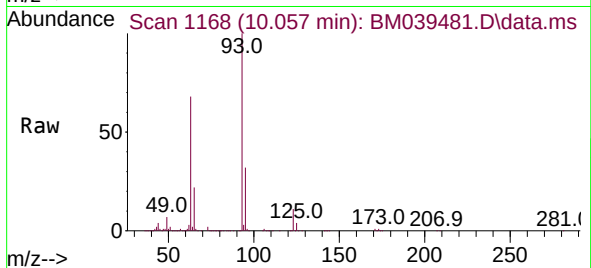
Tgt Ion:107 Resp: 591358
Ion Ratio Lower Upper
107 100
121 48.5 39.1 58.7
122 83.8 68.1 102.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.763 ng/ul
 RT: 10.057 min Scan# 1168
 Delta R.T. -0.006 min
 Lab File: BM039481.D
 Acq: 19 Apr 2023 05:53

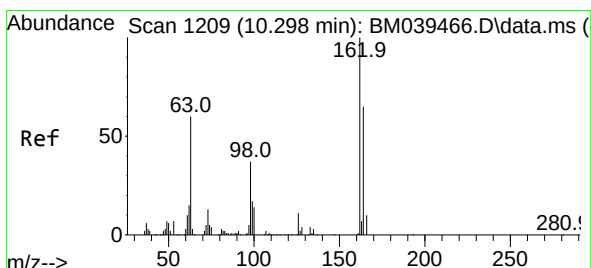
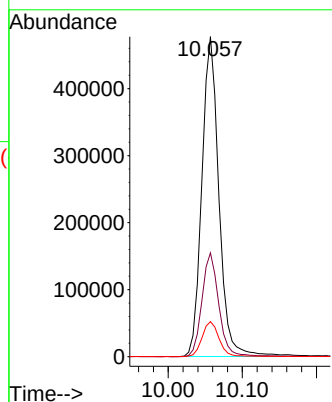
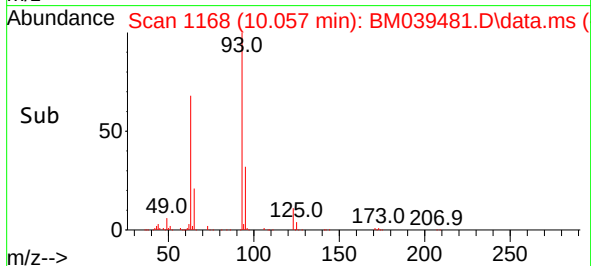
Instrument :
 BNA_M
 ClientSampleId :
 SLCS173



Tgt Ion: 93 Resp: 761914
 Ion Ratio Lower Upper
 93 100
 95 32.5 25.8 38.6
 123 10.9 8.8 13.2

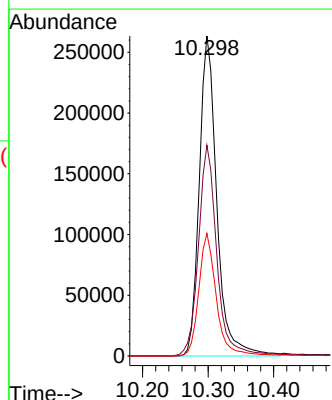
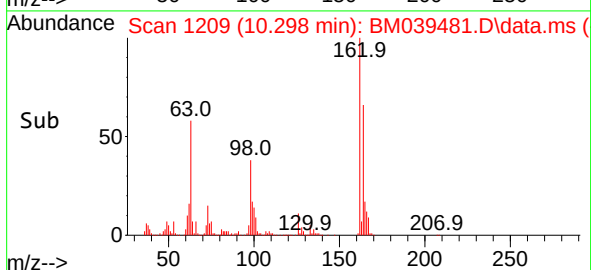
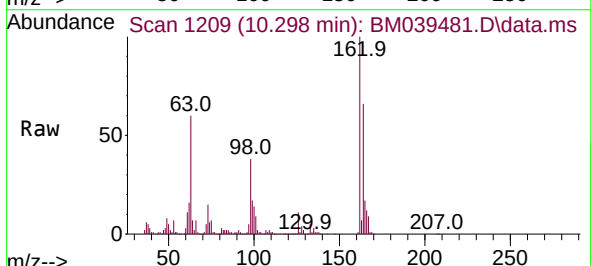
Manual Integrations
 APPROVED

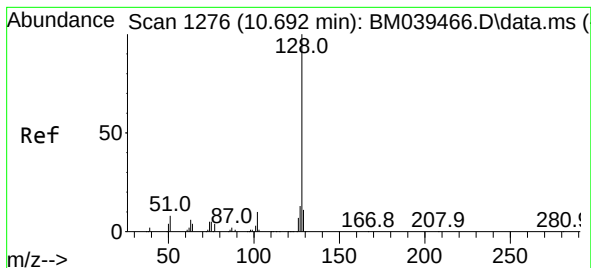
Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023



#29
 2,4-Dichlorophenol
 Concen: 31.288 ng/ul
 RT: 10.298 min Scan# 1209
 Delta R.T. -0.006 min
 Lab File: BM039481.D
 Acq: 19 Apr 2023 05:53

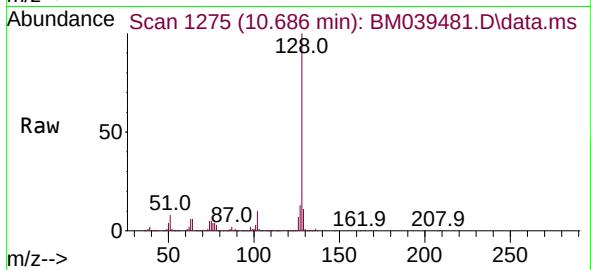
Tgt Ion:162 Resp: 492363
 Ion Ratio Lower Upper
 162 100
 164 65.9 52.4 78.6
 98 38.3 29.4 44.0





#30
Naphthalene
Concen: 30.082 ng/uI
RT: 10.686 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

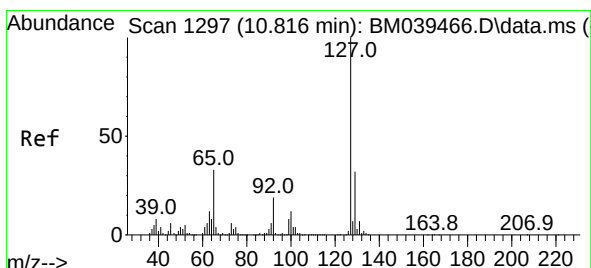
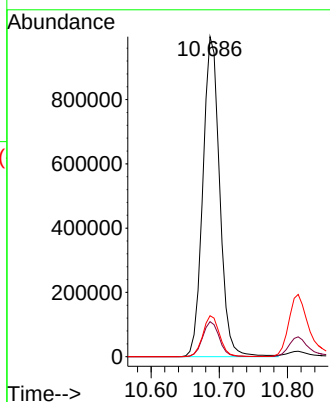
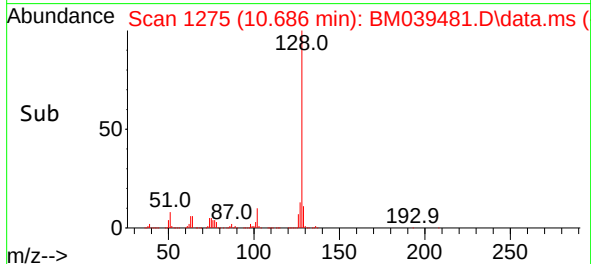
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion:128 Resp: 1710574
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.8 10.5 15.7

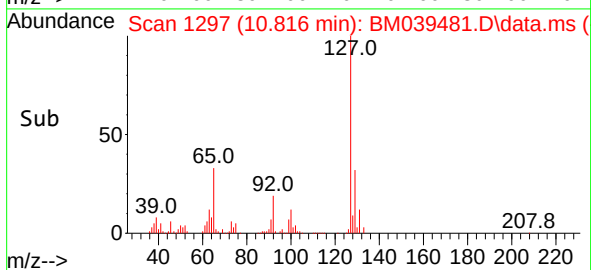
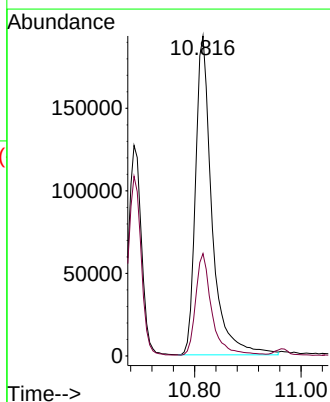
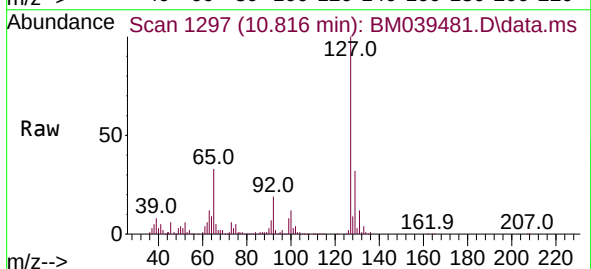
Manual Integrations
APPROVED

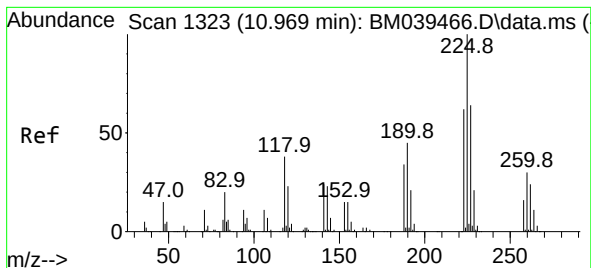
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#32
4-Chloroaniline
Concen: 17.615 ng/uI
RT: 10.816 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

Tgt Ion:127 Resp: 414121
Ion Ratio Lower Upper
127 100
129 32.0 25.8 38.8





#33

Hexachlorobutadiene

Concen: 28.976 ng/ul

RT: 10.963 min Scan# 11

Delta R.T. -0.006 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

Instrument :

BNA_M

ClientSampleId :

SLCS173

Tgt Ion:225 Resp: 30046

Ion Ratio Lower Upper

225 100

223 62.1 50.1 75.1

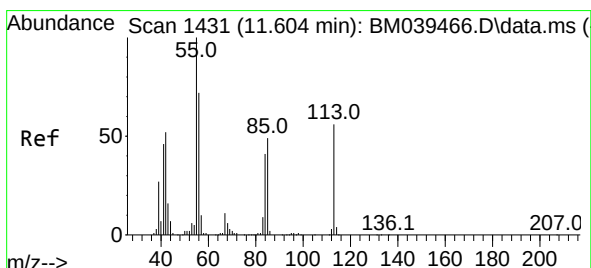
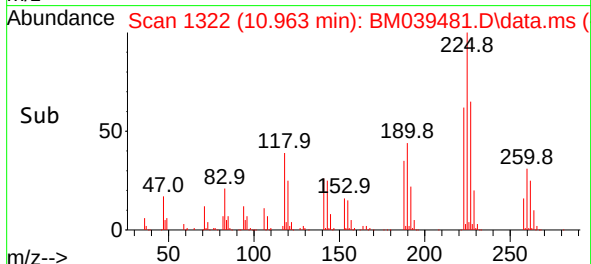
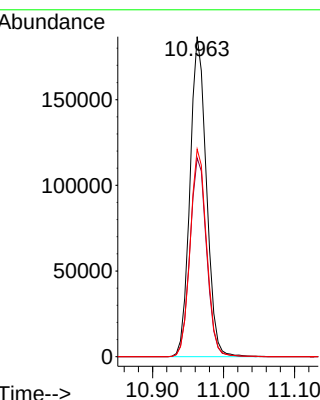
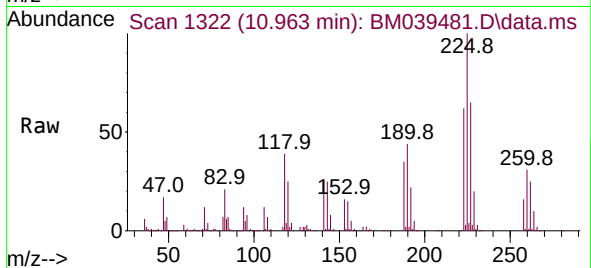
227 64.9 50.4 75.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#34

Caprolactam

Concen: 29.763 ng/ul m

RT: 11.604 min Scan# 1431

Delta R.T. -0.000 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

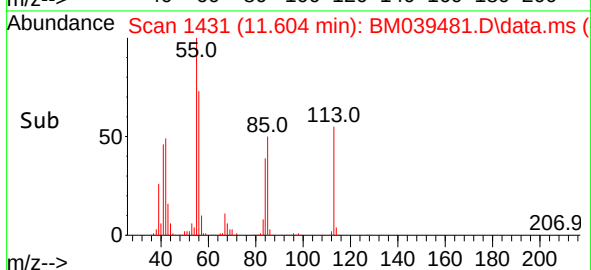
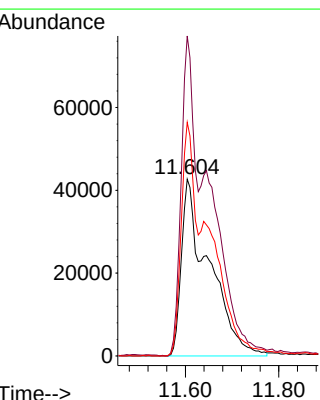
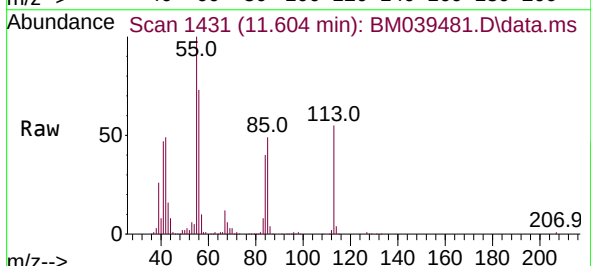
Tgt Ion:113 Resp: 174420

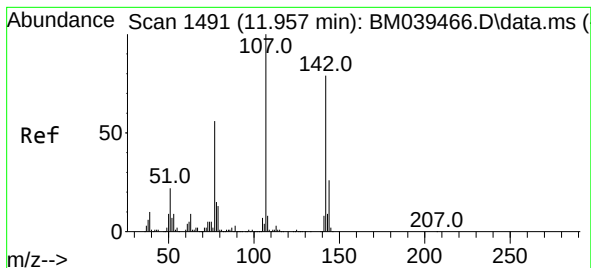
Ion Ratio Lower Upper

113 100

55 180.9 145.5 218.3

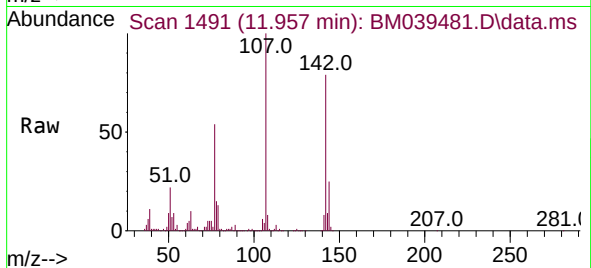
56 132.1 103.9 155.9





#35
4-Chloro-3-methylphenol
Concen: 31.221 ng/ul
RT: 11.957 min Scan# 1491
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

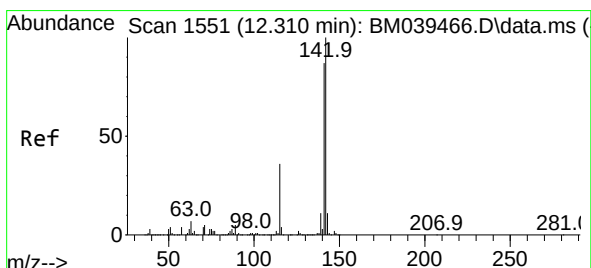
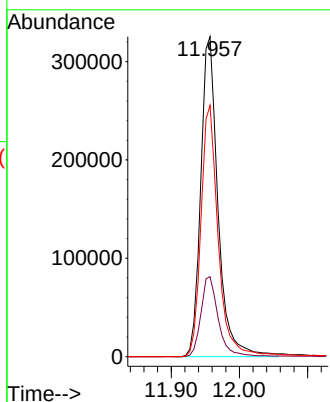
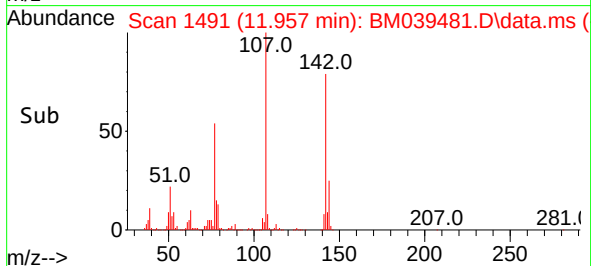
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion:107 Resp: 573640
Ion Ratio Lower Upper
107 100
144 25.0 21.0 31.4
142 78.6 62.9 94.3

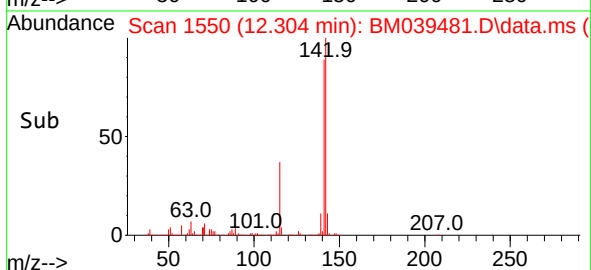
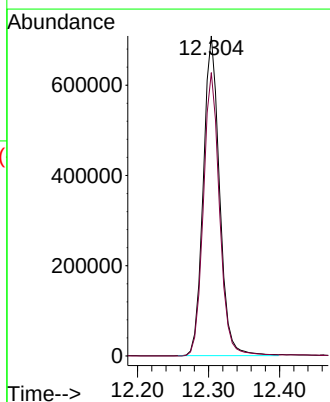
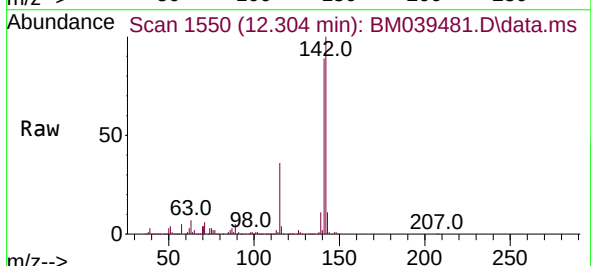
Manual Integrations
APPROVED

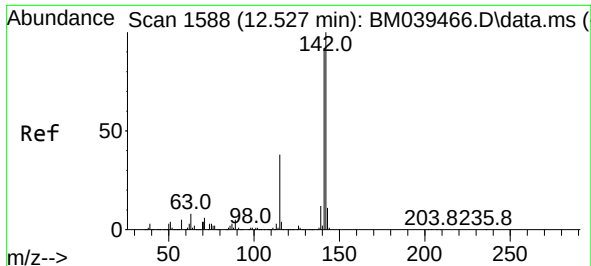
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#36
2-Methylnaphthalene
Concen: 29.659 ng/ul
RT: 12.304 min Scan# 1550
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

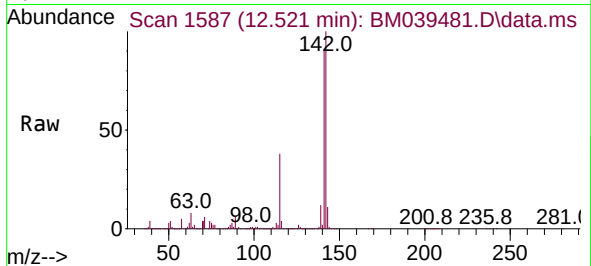
Tgt Ion:142 Resp: 1130599
Ion Ratio Lower Upper
142 100
141 88.6 71.1 106.7





#37
1-Methylnaphthalene
Concen: 30.593 ng/ul
RT: 12.521 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

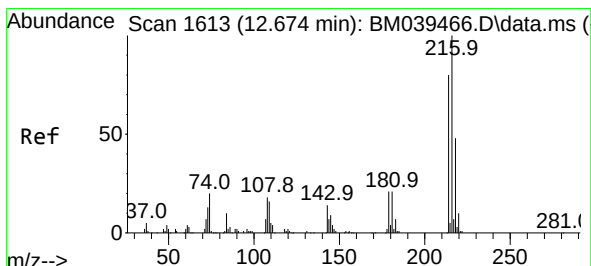
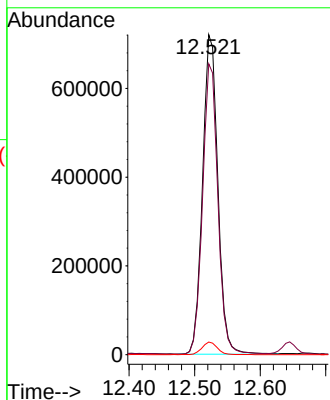
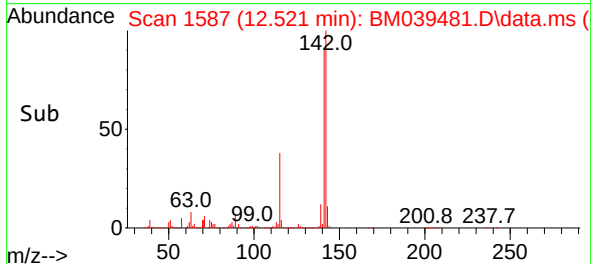
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion:142 Resp: 1171910
Ion Ratio Lower Upper
142 100
141 90.9 72.0 108.0
116 3.9 3.2 4.8

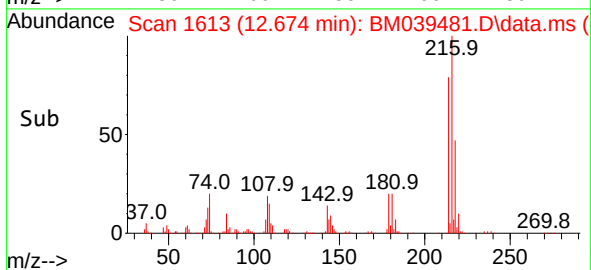
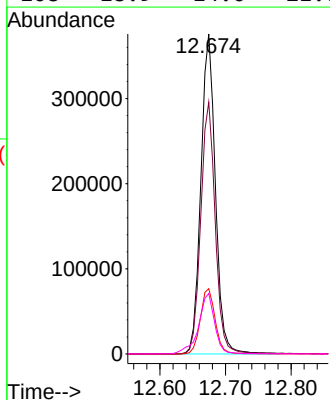
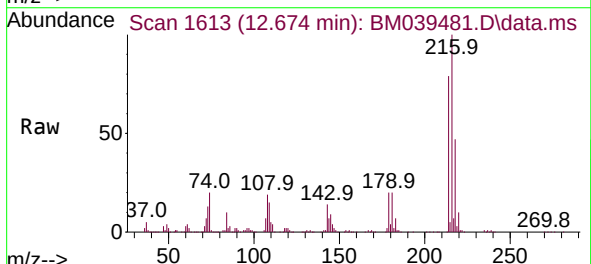
Manual Integrations
APPROVED

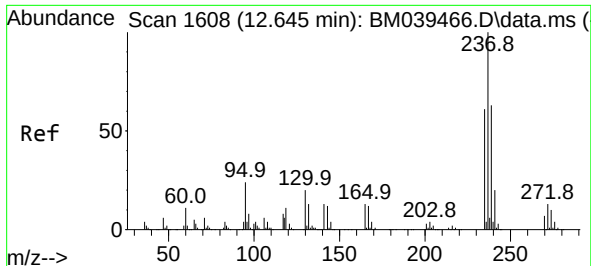
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.665 ng/ul
RT: 12.674 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

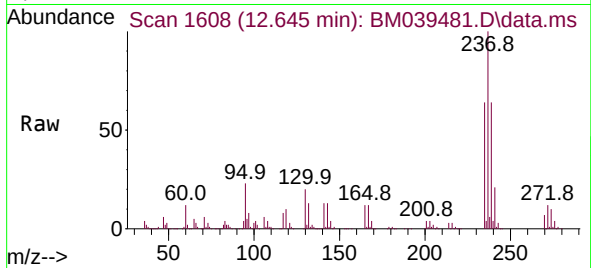
Tgt Ion:216 Resp: 580664
Ion Ratio Lower Upper
216 100
214 78.7 62.2 93.2
179 20.4 16.5 24.7
108 18.9 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 26.963 ng/ul
RT: 12.645 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

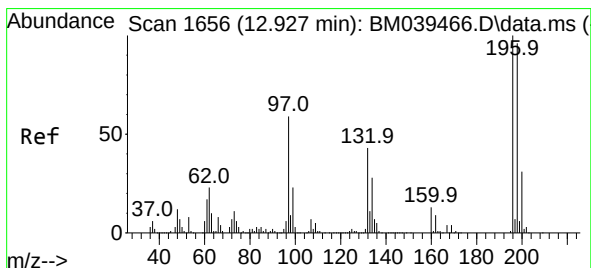
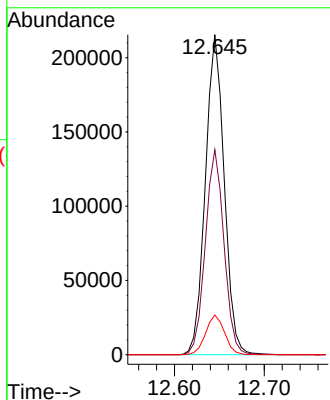
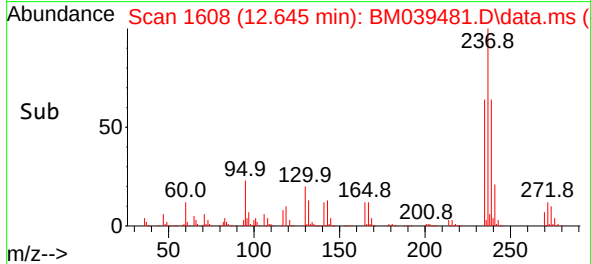
Instrument :
BNA_M
ClientSampleId :
SLCS173



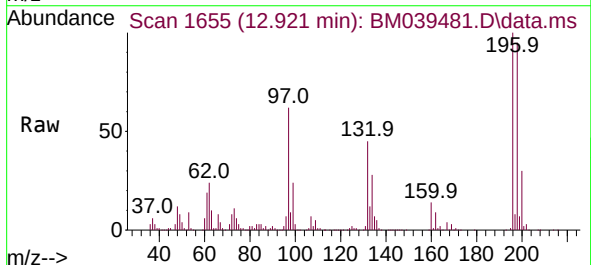
Tgt Ion:237 Resp: 31445
Ion Ratio Lower Upper
237 100
235 64.1 50.9 76.3
272 13.0 10.3 15.5

Manual Integrations
APPROVED

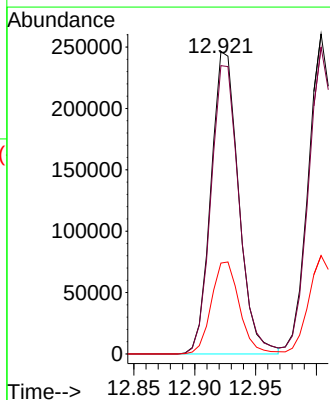
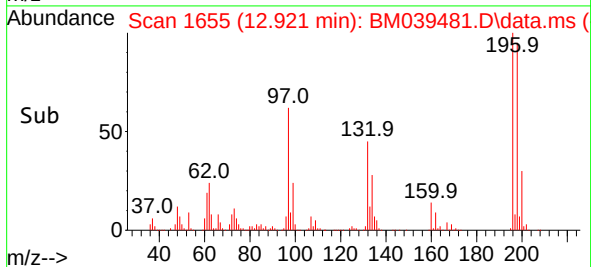
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

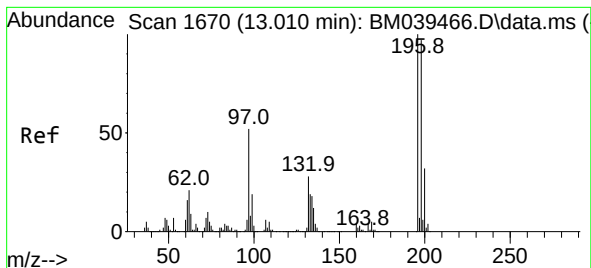


#41
2,4,6-Trichlorophenol
Concen: 29.901 ng/ul
RT: 12.921 min Scan# 1655
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



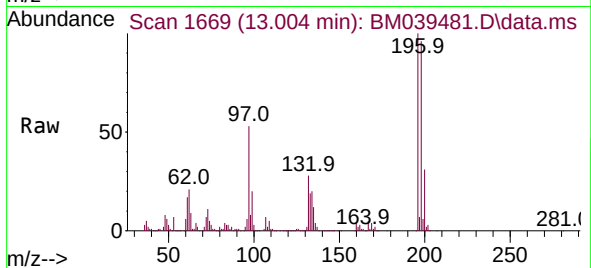
Tgt Ion:196 Resp: 391009
Ion Ratio Lower Upper
196 100
198 95.3 76.7 115.1
200 30.0 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 31.323 ng/uI
RT: 13.004 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

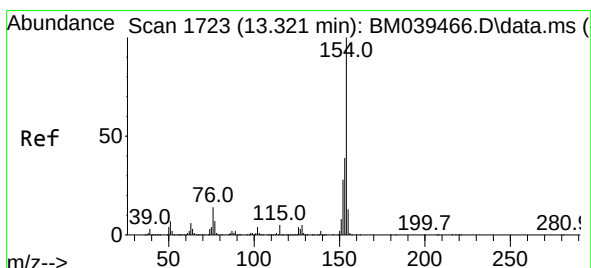
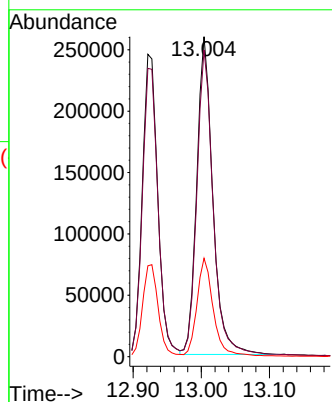
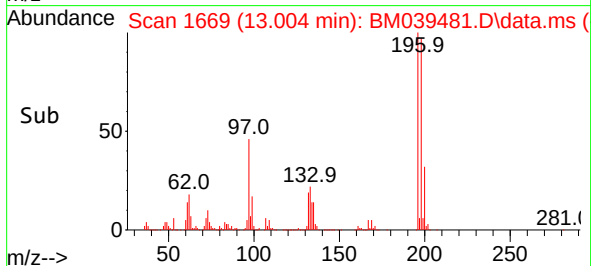
Instrument :
BNA_M
ClientSampleId :
SLCS173



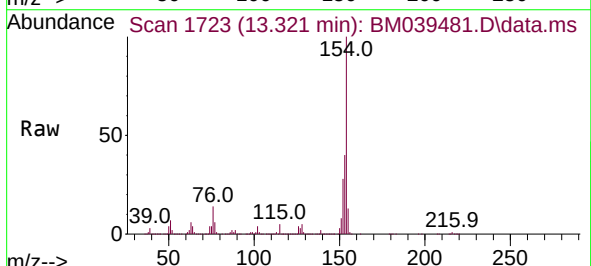
Tgt Ion:196 Resp: 425704
Ion Ratio Lower Upper
196 100
198 95.9 75.7 113.5
200 30.8 24.6 36.8

Manual Integrations
APPROVED

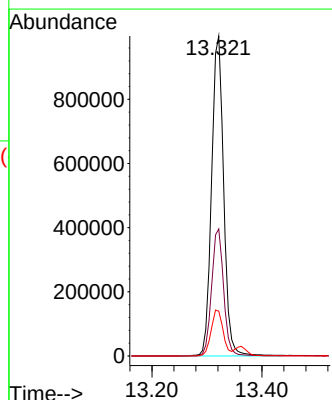
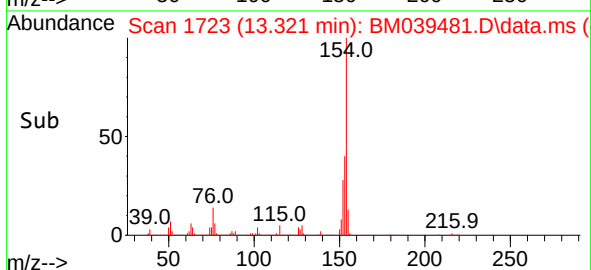
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

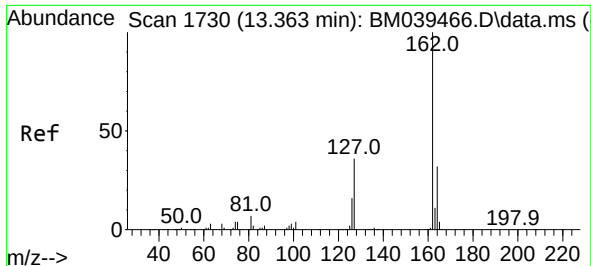


#43
1,1'-Biphenyl
Concen: 30.226 ng/uI
RT: 13.321 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



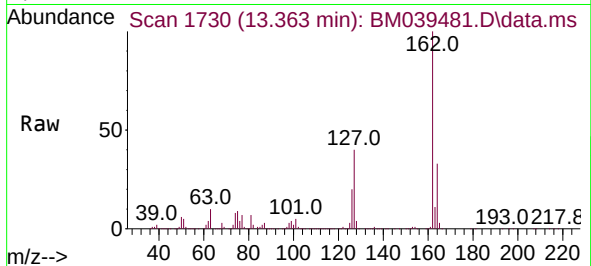
Tgt Ion:154 Resp: 1523270
Ion Ratio Lower Upper
154 100
153 39.7 31.9 47.9
76 14.0 11.5 17.3





#44
2-Chloronaphthalene
Concen: 30.189 ng/ul
RT: 13.363 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

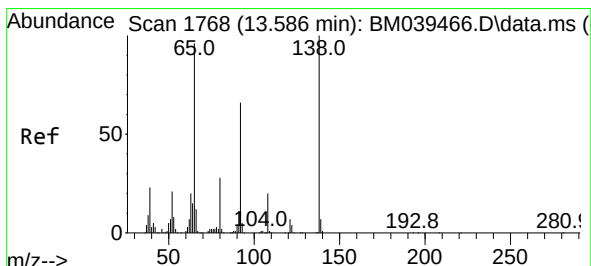
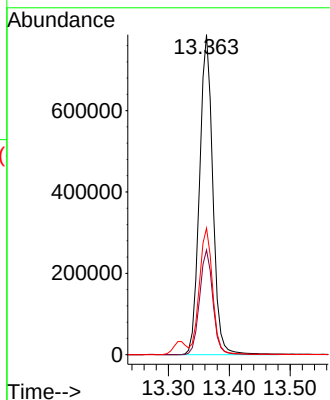
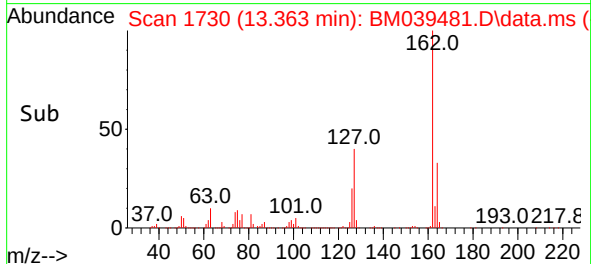
Instrument :
BNA_M
ClientSampleId :
SLCS173



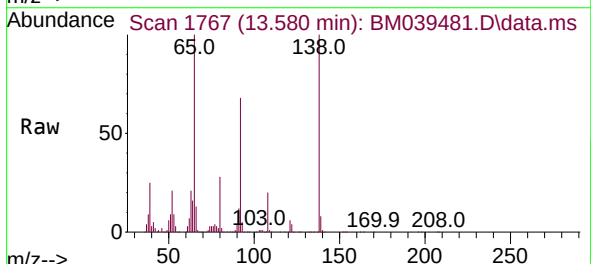
Tgt Ion:162 Resp: 119345
Ion Ratio Lower Upper
162 100
164 32.7 26.1 39.1
127 39.6 31.4 47.2

Manual Integrations
APPROVED

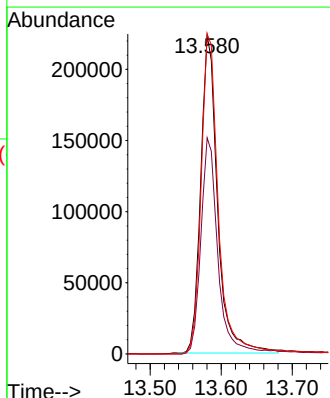
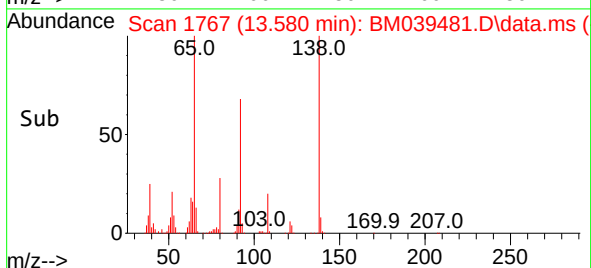
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

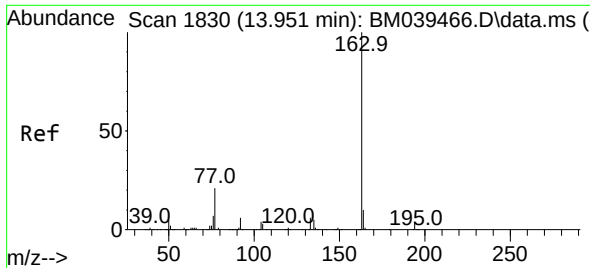


#45
2-Nitroaniline
Concen: 32.434 ng/ul
RT: 13.580 min Scan# 1767
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



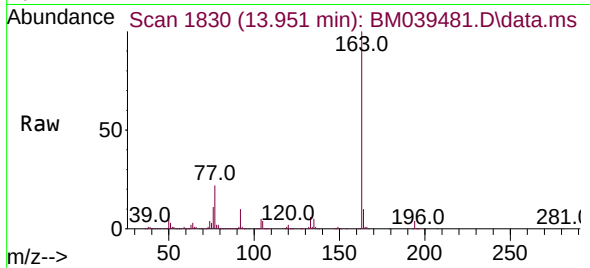
Tgt Ion: 65 Resp: 370016
Ion Ratio Lower Upper
65 100
92 67.8 53.4 80.2
138 100.4 83.2 124.8





#47
Dimethylphthalate
Concen: 30.081 ng/ul
RT: 13.951 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

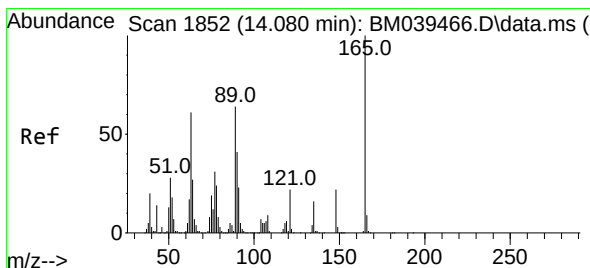
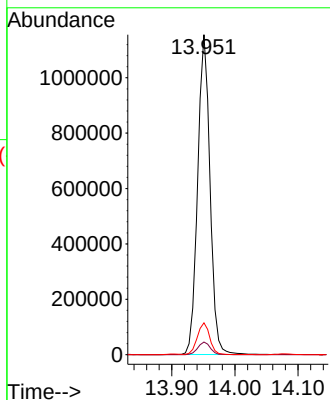
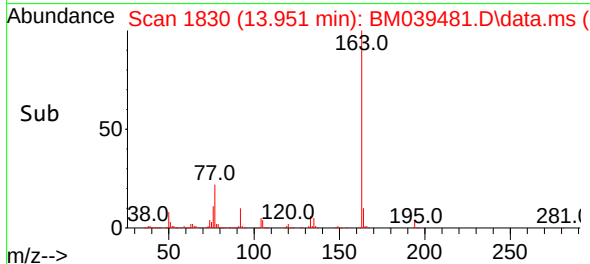
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion:163 Resp: 156631
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.0 8.2 12.2

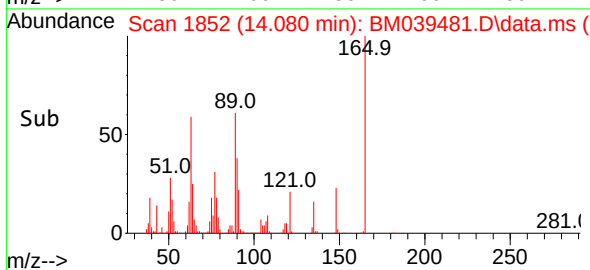
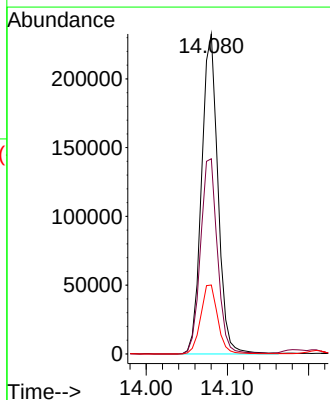
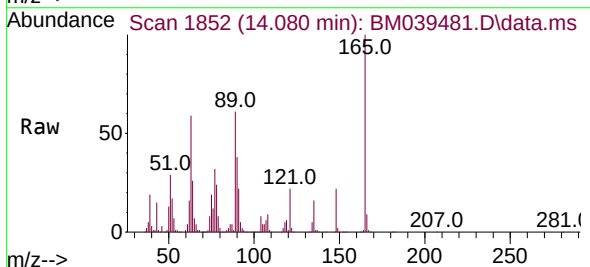
Manual Integrations
APPROVED

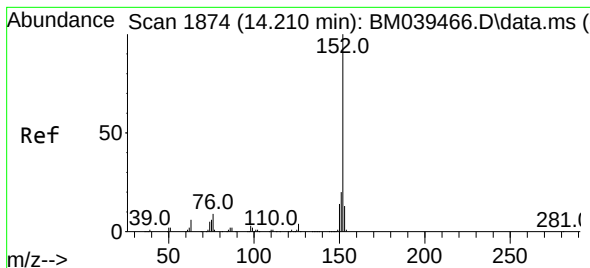
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#48
2,6-Dinitrotoluene
Concen: 30.910 ng/ul
RT: 14.080 min Scan# 1852
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

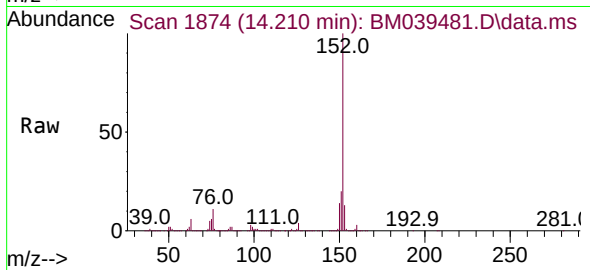
Tgt Ion:165 Resp: 325519
Ion Ratio Lower Upper
165 100
89 61.0 50.6 76.0
121 21.6 17.3 25.9





#50
Acenaphthylene
Concen: 30.277 ng/ul
RT: 14.210 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

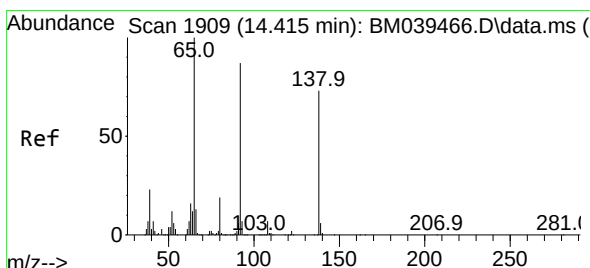
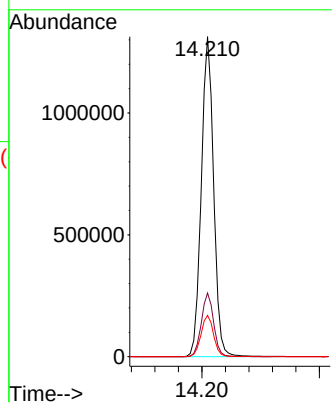
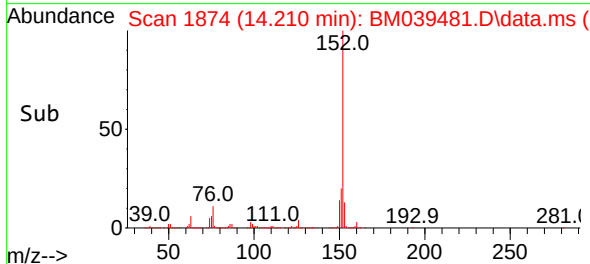
Instrument :
BNA_M
ClientSampleId :
SLCS173



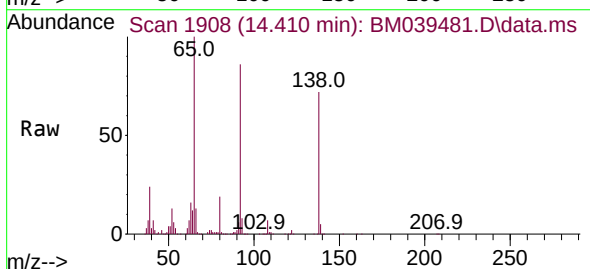
Tgt Ion:152 Resp: 191351
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 12.9 10.4 15.6

Manual Integrations
APPROVED

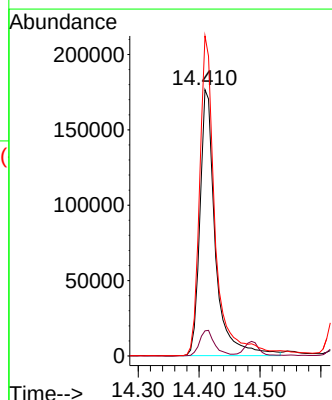
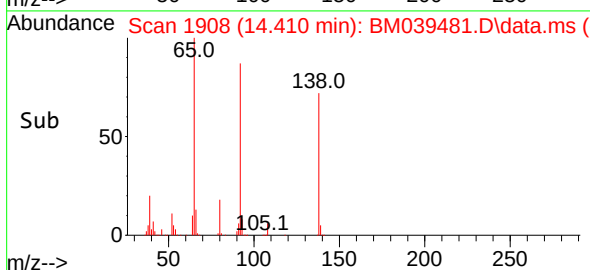
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

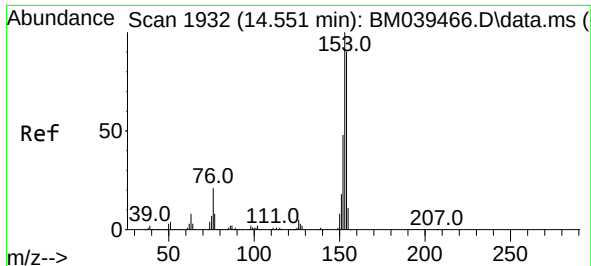


#51
3-Nitroaniline
Concen: 31.591 ng/ul
RT: 14.410 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



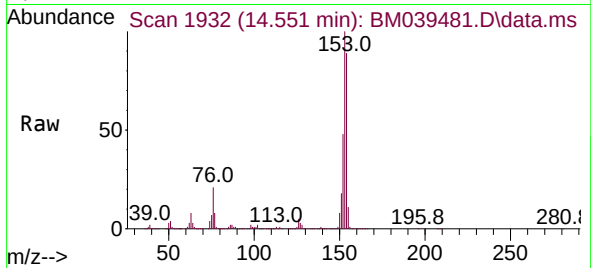
Tgt Ion:138 Resp: 311829
Ion Ratio Lower Upper
138 100
108 9.5 8.8 13.2
92 120.2 95.5 143.3





#52
Acenaphthene
Concen: 29.907 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

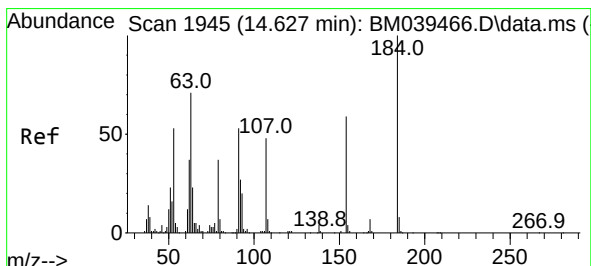
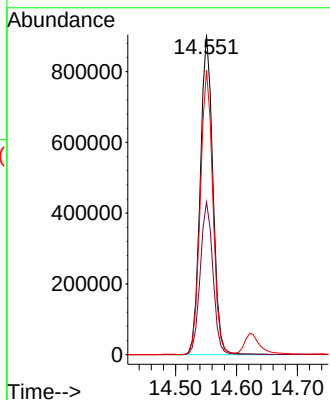
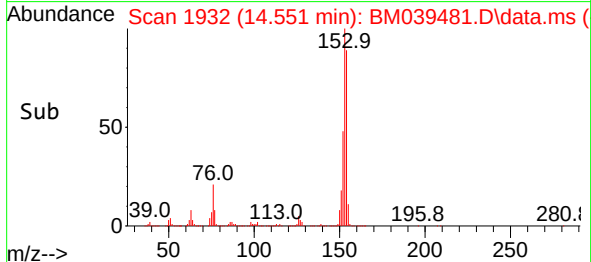
Instrument :
BNA_M
ClientSampleId :
SLCS173



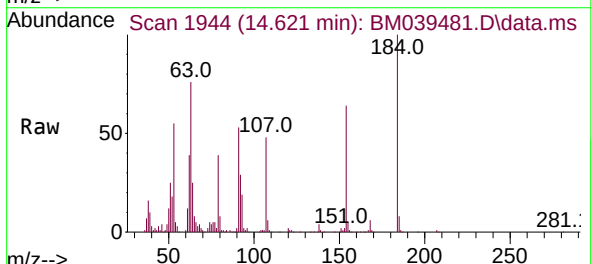
Tgt Ion:153 Resp: 130135
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.4
154 88.9 71.0 106.4

Manual Integrations
APPROVED

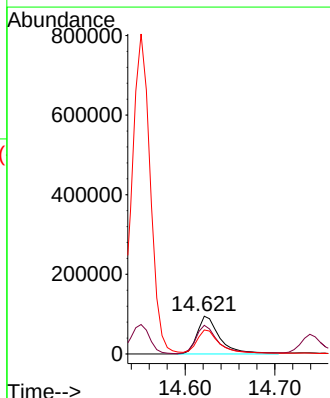
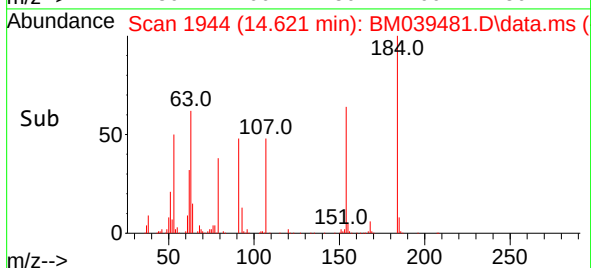
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

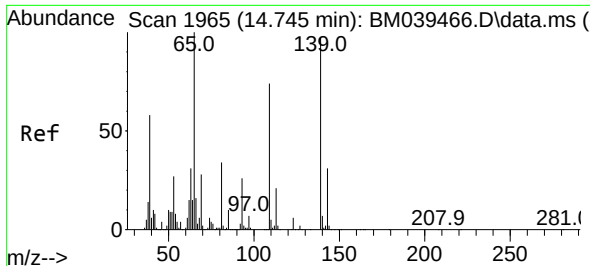


#53
2,4-Dinitrophenol
Concen: 29.670 ng/ul
RT: 14.621 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



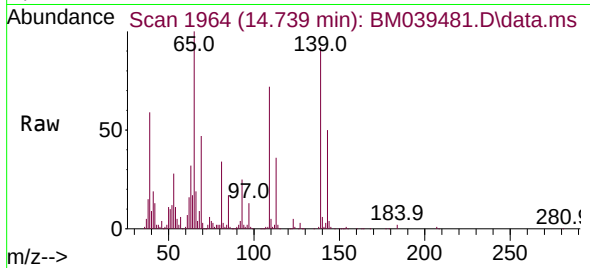
Tgt Ion:184 Resp: 166324
Ion Ratio Lower Upper
184 100
63 75.8 60.0 90.0
154 63.7 51.8 77.6





#55
4-Nitrophenol
Concen: 30.634 ng/ul
RT: 14.739 min Scan# 1964
Delta R.T. -0.012 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

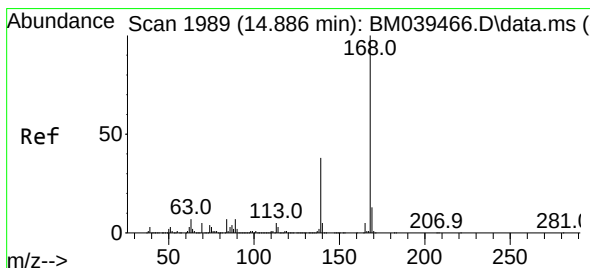
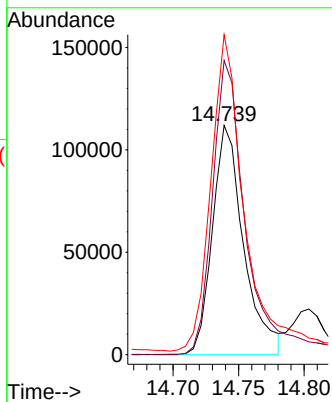
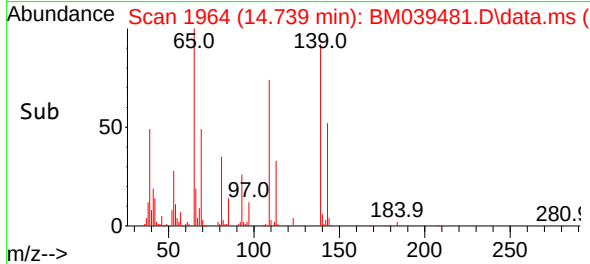
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion:109 Resp: 18520
Ion Ratio Lower Upper
109 100
139 128.4 106.4 159.6
65 139.6 104.8 157.2

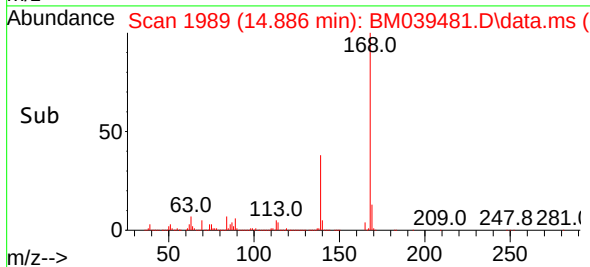
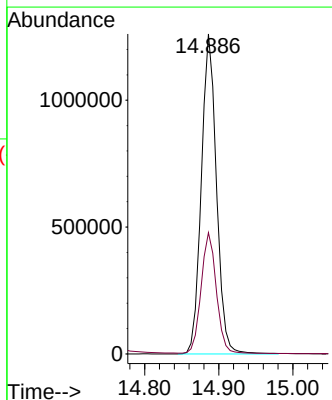
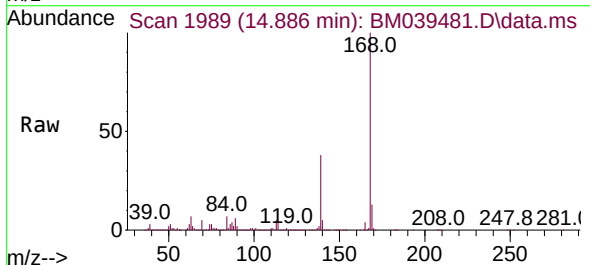
Manual Integrations
APPROVED

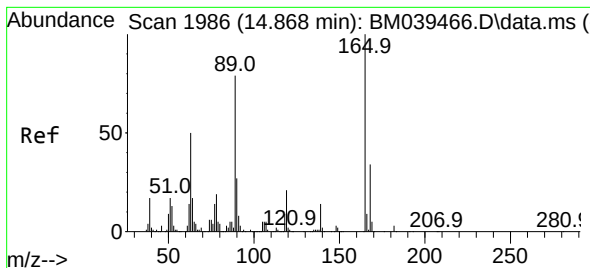
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#56
Dibenzofuran
Concen: 30.256 ng/ul
RT: 14.886 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

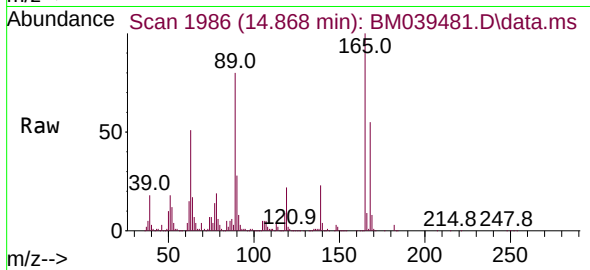
Tgt Ion:168 Resp: 1789455
Ion Ratio Lower Upper
168 100
139 37.9 30.7 46.1





#57
2,4-Dinitrotoluene
Concen: 31.085 ng/ul
RT: 14.868 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

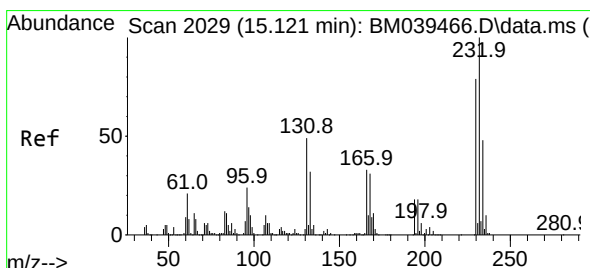
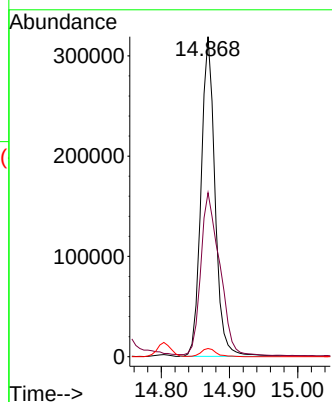
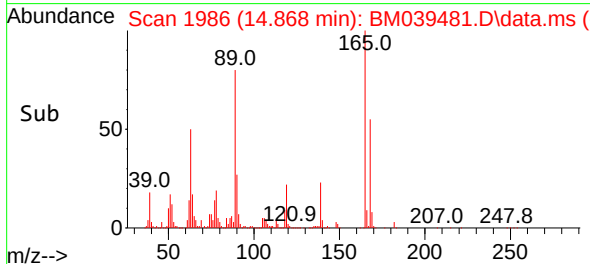
Instrument :
BNA_M
ClientSampleId :
SLCS173



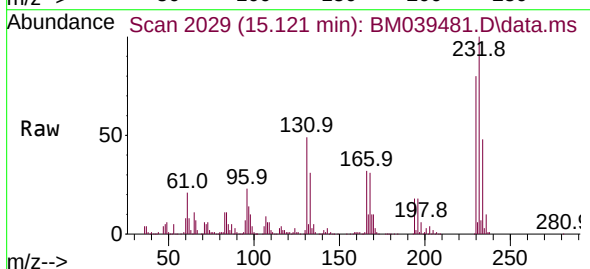
Tgt Ion:165 Resp: 45486
Ion Ratio Lower Upper
165 100
63 51.3 39.4 59.2
182 2.6 2.0 3.0

Manual Integrations
APPROVED

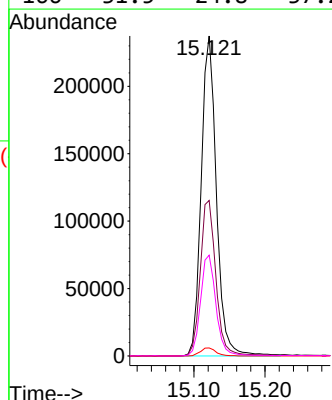
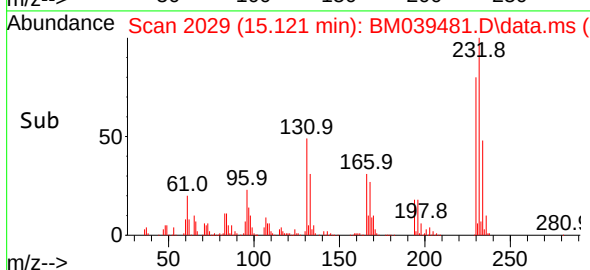
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

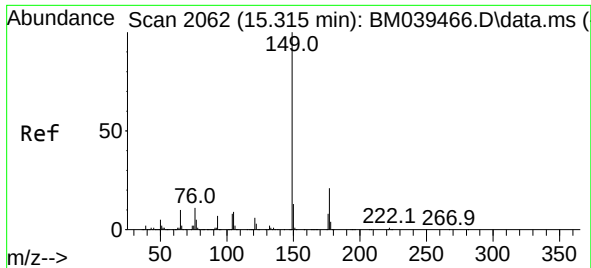


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.140 ng/ul
RT: 15.121 min Scan# 2029
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



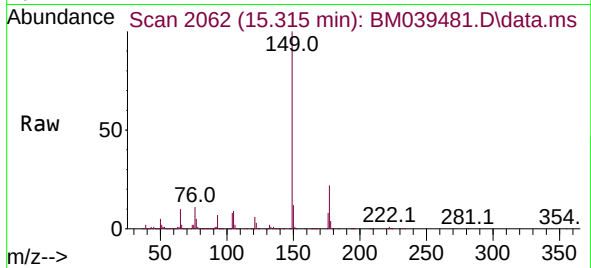
Tgt Ion:232 Resp: 354499
Ion Ratio Lower Upper
232 100
131 48.6 38.0 57.0
130 2.5 2.0 3.0
166 31.5 24.8 37.2





#59
Diethylphthalate
Concen: 29.874 ng/ul
RT: 15.315 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

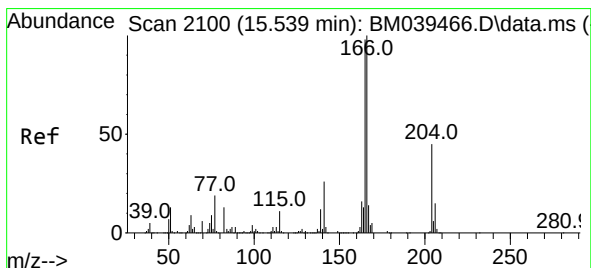
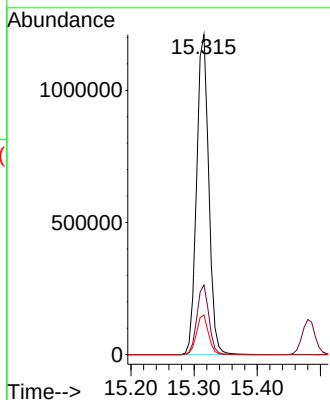
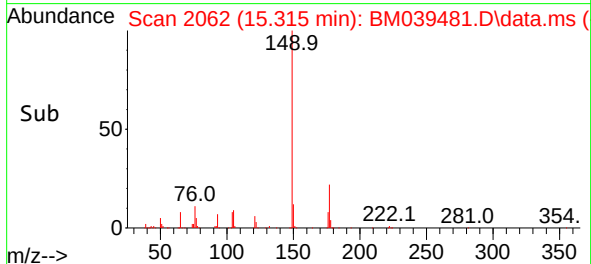
Instrument :
BNA_M
ClientSampleId :
SLCS173



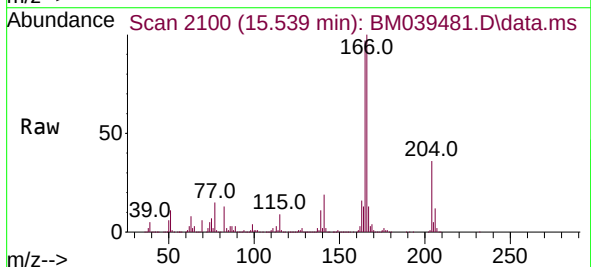
Tgt Ion:149 Resp: 161255
Ion Ratio Lower Upper
149 100
177 21.8 17.3 25.9
150 12.4 9.8 14.6

Manual Integrations
APPROVED

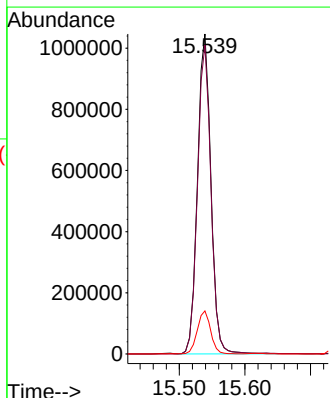
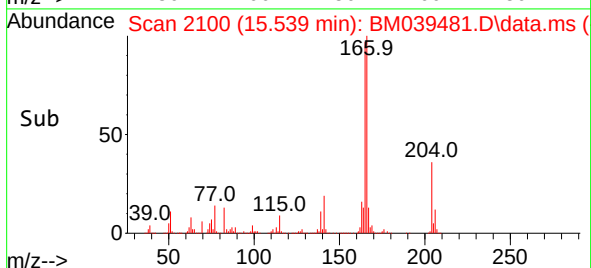
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

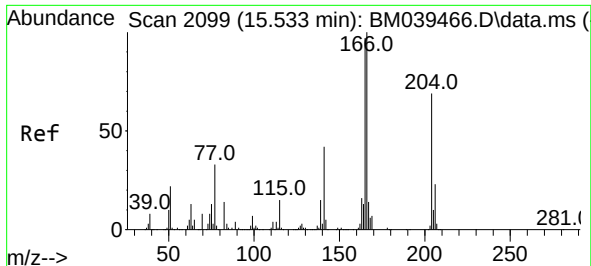


#61
Fluorene
Concen: 30.525 ng/ul
RT: 15.539 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



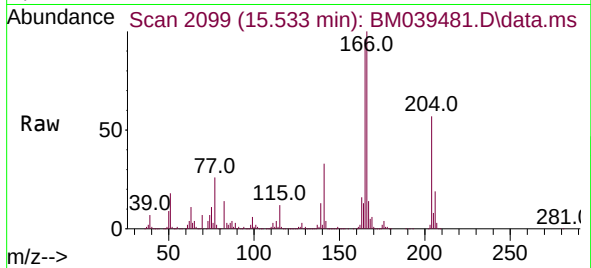
Tgt Ion:166 Resp: 1493411
Ion Ratio Lower Upper
166 100
165 96.5 78.2 117.2
167 13.5 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 29.887 ng/ul
RT: 15.533 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

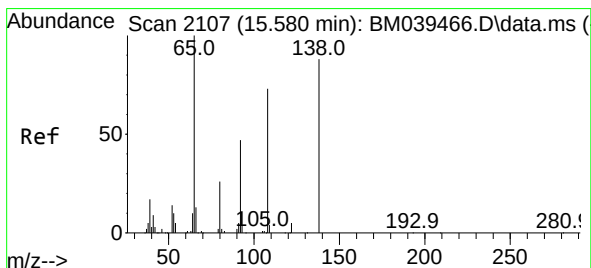
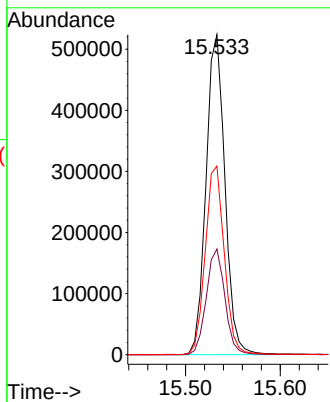
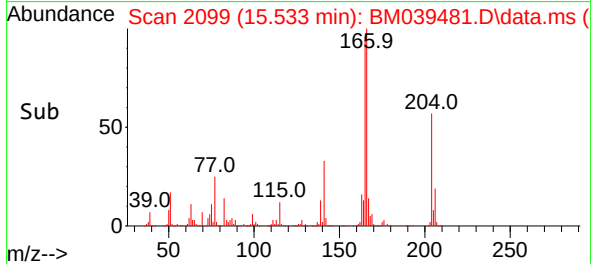
Instrument :
BNA_M
ClientSampleId :
SLCS173



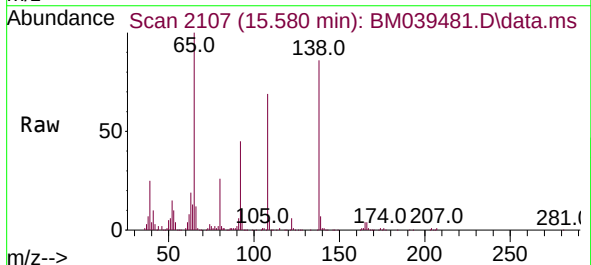
Tgt Ion:204 Resp: 724744
Ion Ratio Lower Upper
204 100
206 33.0 26.8 40.2
141 58.9 48.5 72.7

Manual Integrations
APPROVED

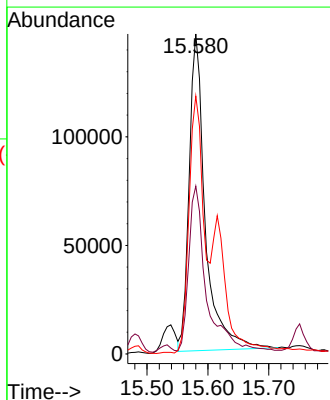
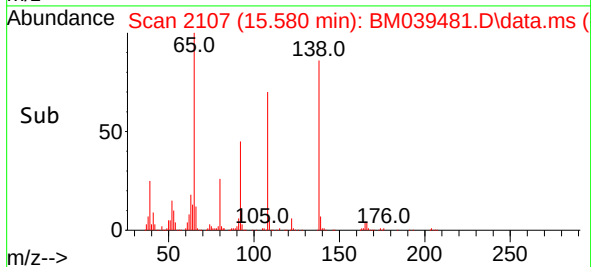
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

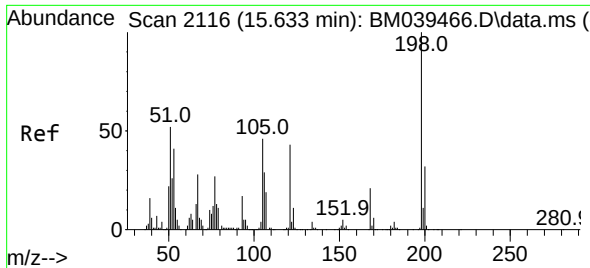


#63
4-Nitroaniline
Concen: 35.485 ng/ul
RT: 15.580 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



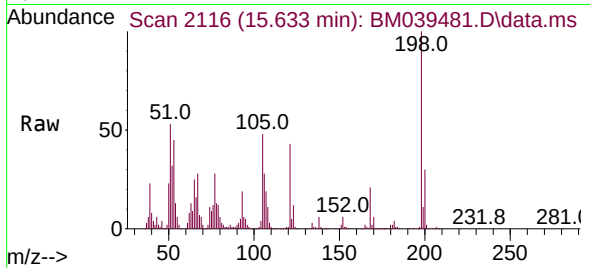
Tgt Ion:138 Resp: 268598
Ion Ratio Lower Upper
138 100
92 52.5 44.1 66.1
108 80.6 64.6 97.0





#66
4,6-Dinitro-2-methylphenol
Concen: 31.177 ng/ul
RT: 15.633 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

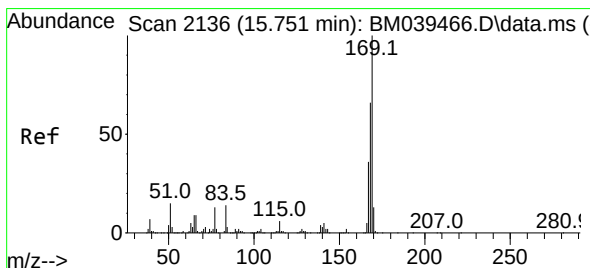
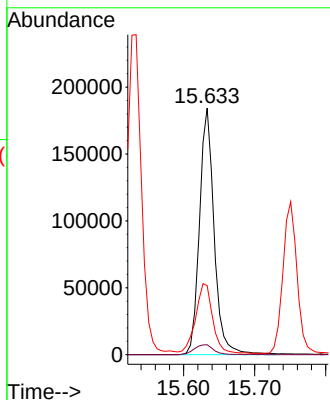
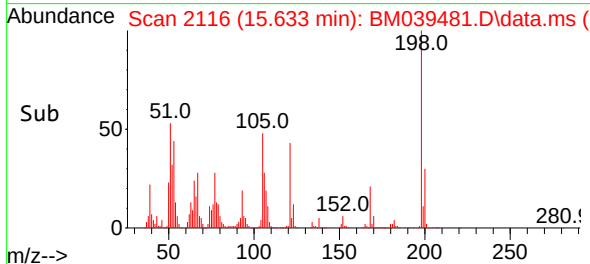
Instrument :
BNA_M
ClientSampleId :
SLCS173



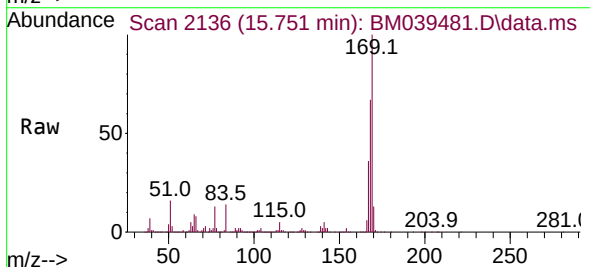
Tgt Ion:198 Resp: 265720
Ion Ratio Lower Upper
198 100
182 4.1 3.1 4.7
77 28.1 20.6 31.0

Manual Integrations
APPROVED

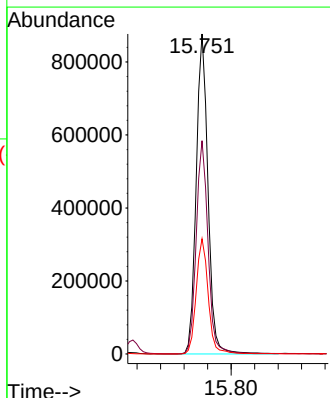
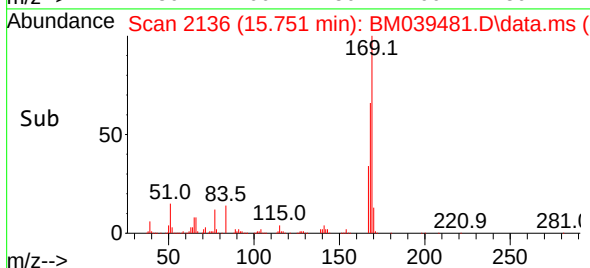
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

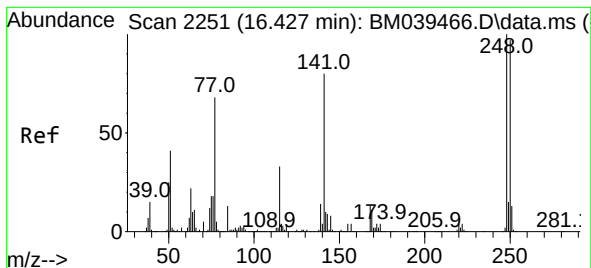


#67
N-Nitrosodiphenylamine
Concen: 30.689 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



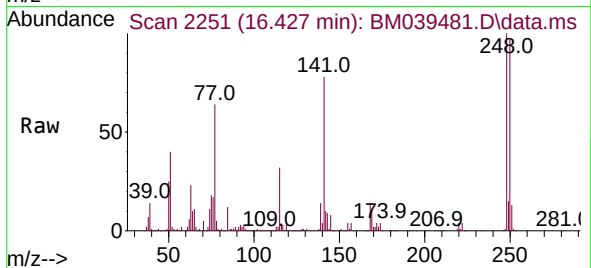
Tgt Ion:169 Resp: 1219786
Ion Ratio Lower Upper
169 100
168 66.6 53.2 79.8
167 36.0 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 30.335 ng/ul
RT: 16.427 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

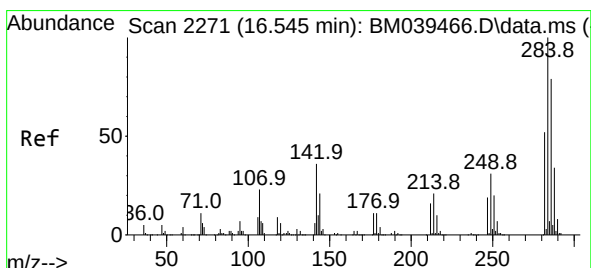
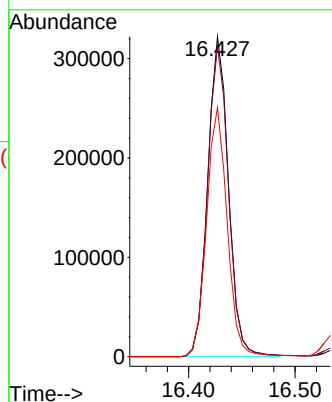
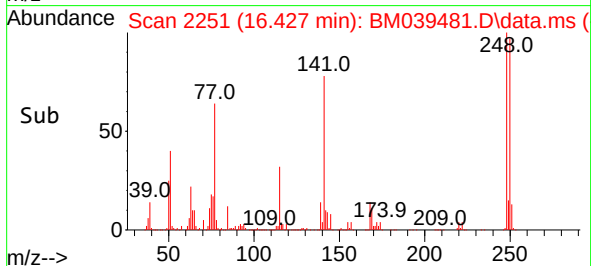
Instrument :
BNA_M
ClientSampleId :
SLCS173



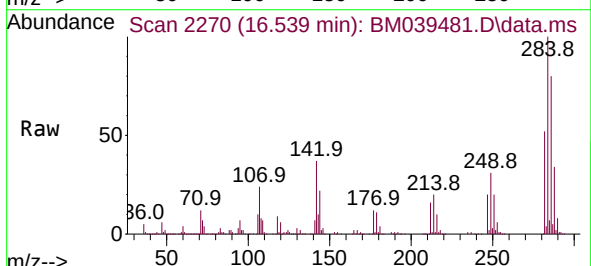
Tgt Ion:248 Resp: 437083
Ion Ratio Lower Upper
248 100
250 97.0 77.7 116.5
141 77.8 61.0 91.4

Manual Integrations
APPROVED

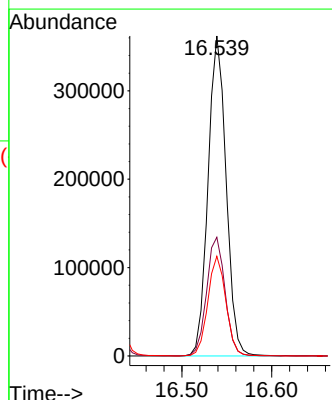
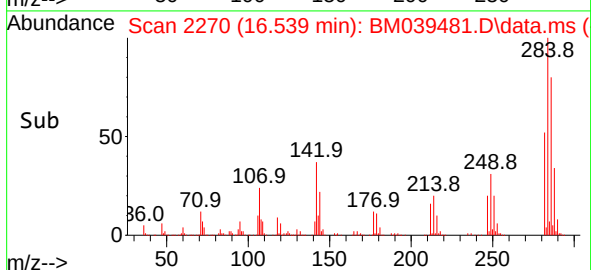
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

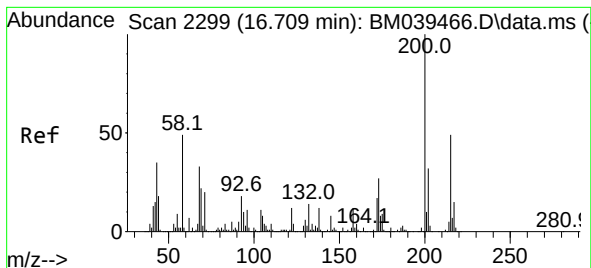


#69
Hexachlorobenzene
Concen: 30.604 ng/ul
RT: 16.539 min Scan# 2270
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



Tgt Ion:284 Resp: 506582
Ion Ratio Lower Upper
284 100
142 37.1 28.9 43.3
249 31.1 23.9 35.9





#70

Atrazine

Concen: 10.235 ng/ul

RT: 16.704 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM039481.D

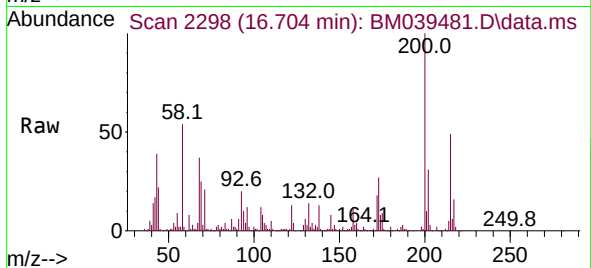
Acq: 19 Apr 2023 05:53

Instrument :

BNA_M

ClientSampleId :

SLCS173



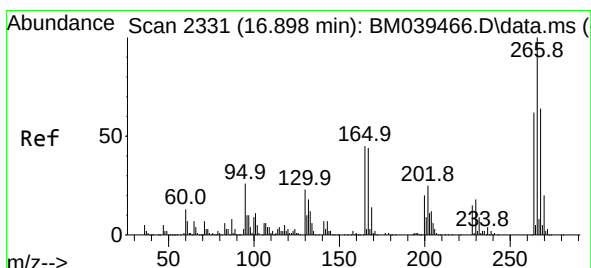
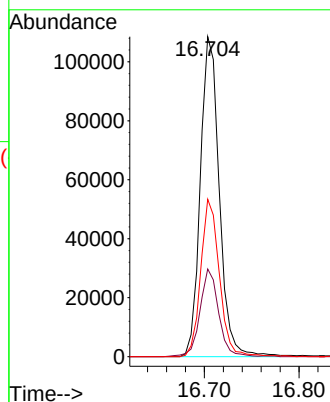
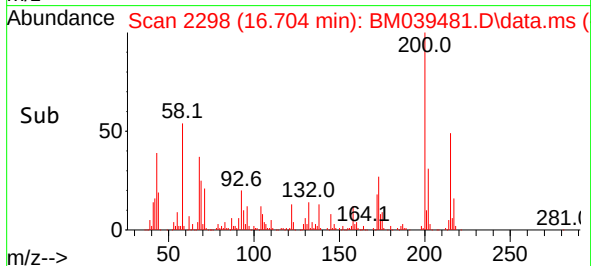
Tgt Ion:	200	Resp:	15095
Ion Ratio	Lower	Upper	
200	100		
173	27.4	22.2	33.2
215	49.2	38.9	58.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#71

Pentachlorophenol

Concen: 28.269 ng/ul

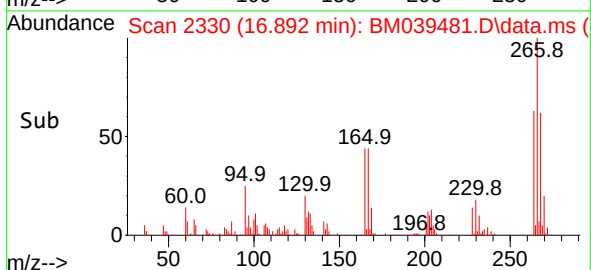
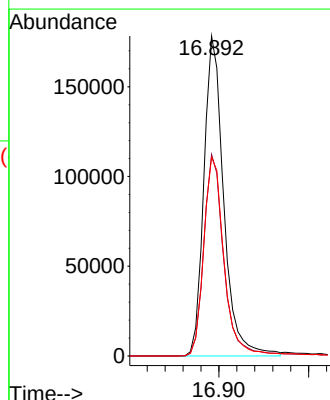
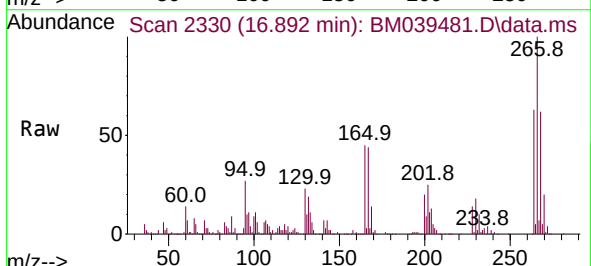
RT: 16.892 min Scan# 2330

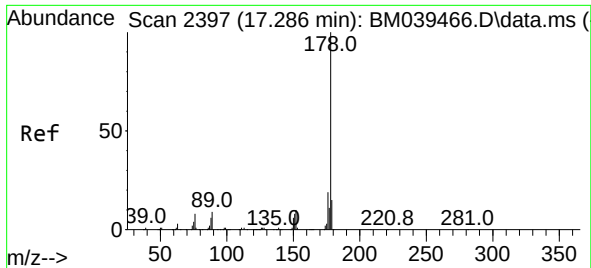
Delta R.T. -0.006 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

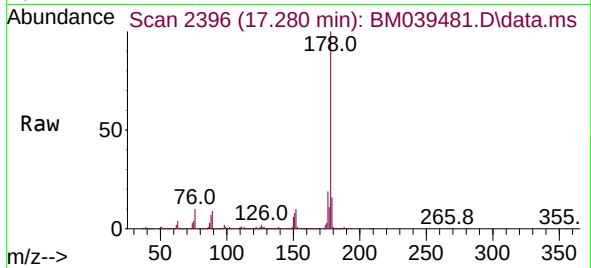
Tgt Ion:	266	Resp:	273547
Ion Ratio	Lower	Upper	
266	100		
264	63.0	50.2	75.4
268	62.1	51.9	77.9





#72
Phenanthrene
Concen: 30.466 ng/u1
RT: 17.280 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

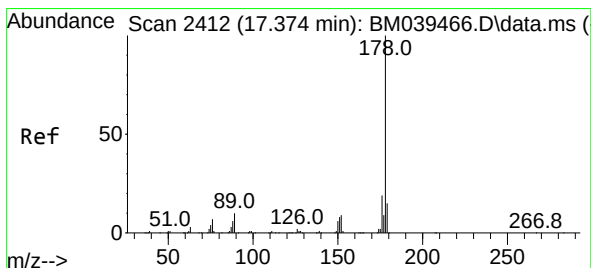
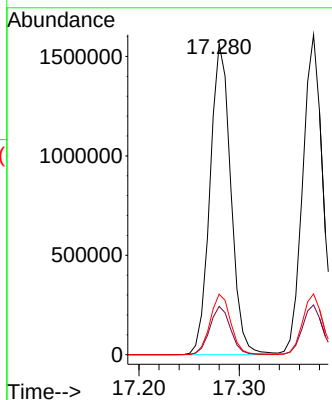
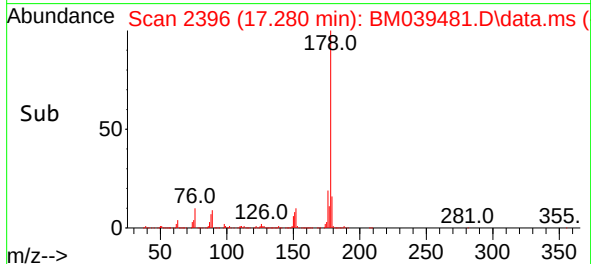
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion:178 Resp: 2256400
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 19.5 15.8 23.8

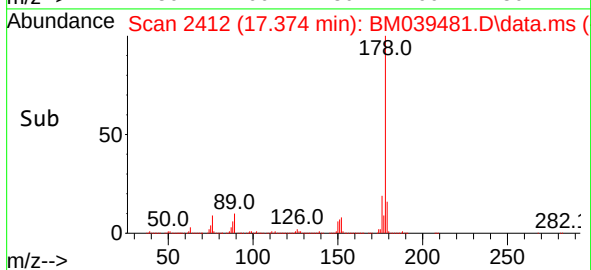
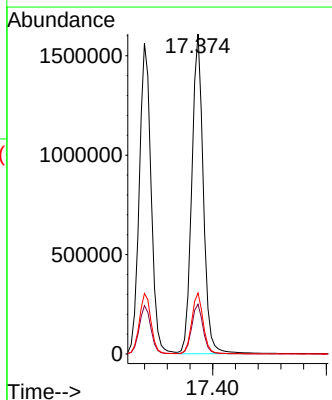
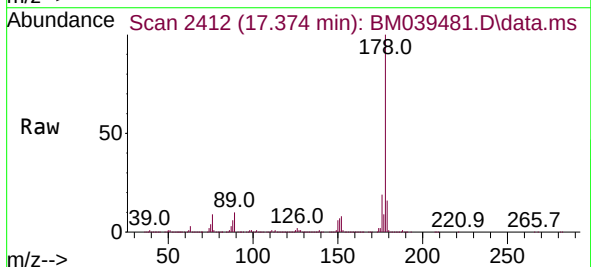
Manual Integrations
APPROVED

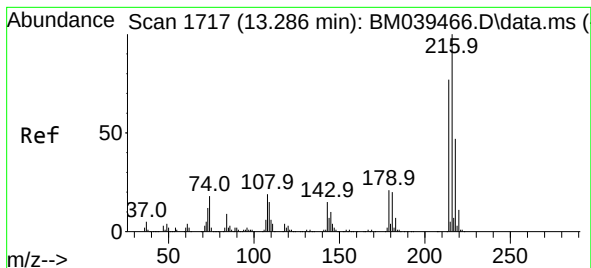
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#74
Anthracene
Concen: 30.574 ng/u1
RT: 17.374 min Scan# 2412
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

Tgt Ion:178 Resp: 2271690
Ion Ratio Lower Upper
178 100
179 15.6 12.1 18.1
176 19.0 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.727 ng/uL

RT: 13.286 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

Instrument :

BNA_M

ClientSampleId :

SLCS173

Tgt Ion:216 Resp: 590620

Ion Ratio Lower Upper

216 100

214 78.9 63.0 94.4

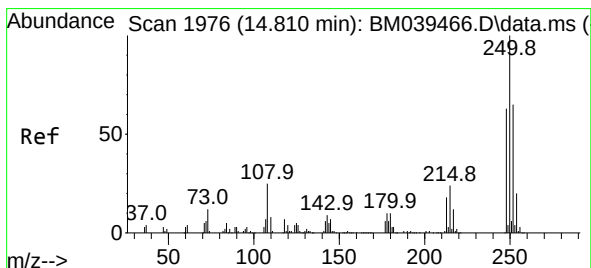
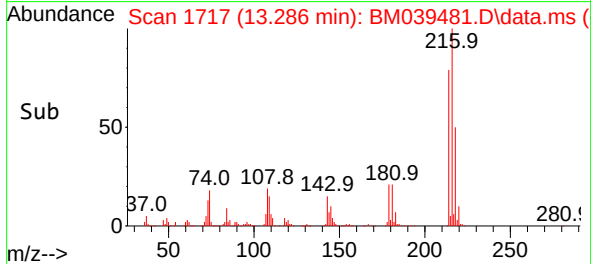
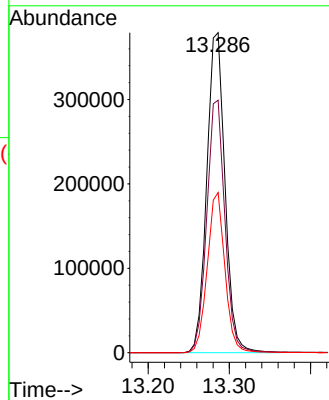
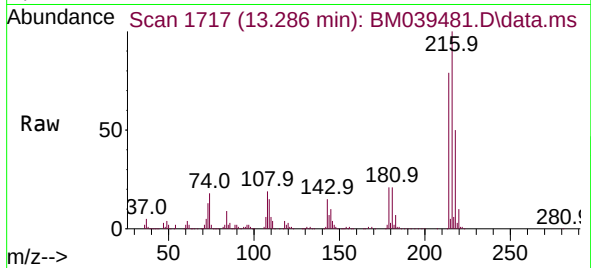
218 50.1 38.1 57.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#76

Pentachlorobenzene

Concen: 30.444 ng/uL

RT: 14.804 min Scan# 1975

Delta R.T. -0.006 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

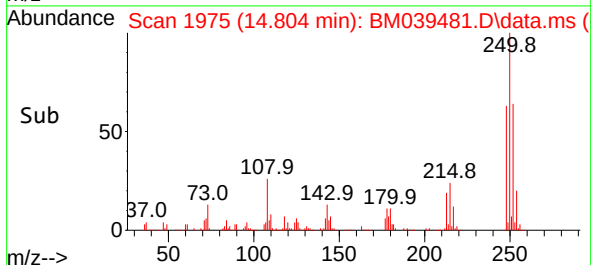
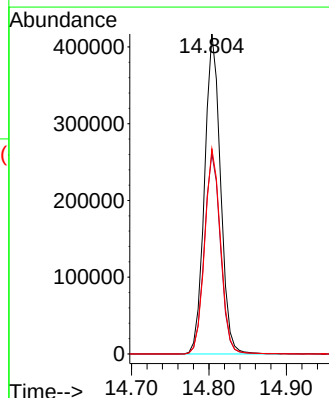
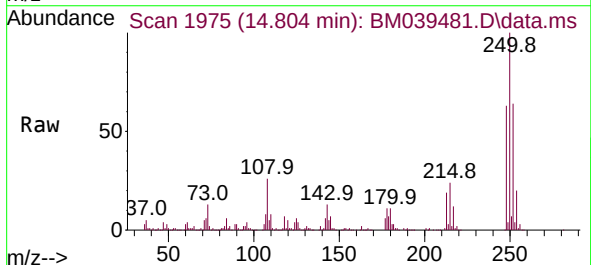
Tgt Ion:250 Resp: 595370

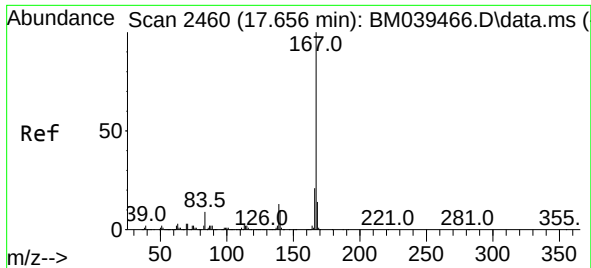
Ion Ratio Lower Upper

250 100

248 62.6 50.4 75.6

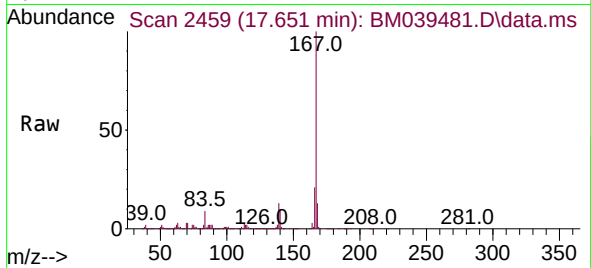
252 64.1 50.2 75.2





#77
 Carbazole
 Concen: 30.311 ng/ul
 RT: 17.651 min Scan# 2460
 Delta R.T. -0.006 min
 Lab File: BM039481.D
 Acq: 19 Apr 2023 05:53

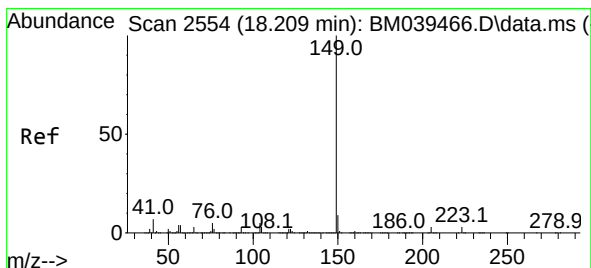
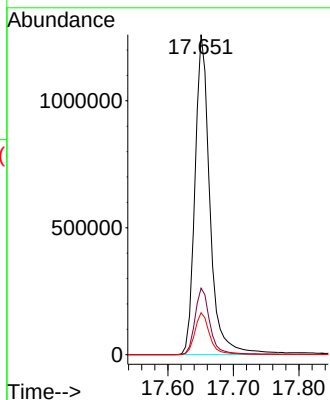
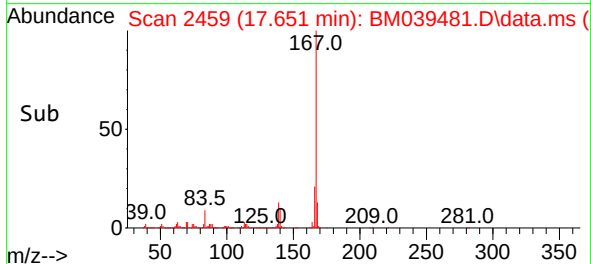
Instrument :
 BNA_M
 ClientSampleId :
 SLCS173



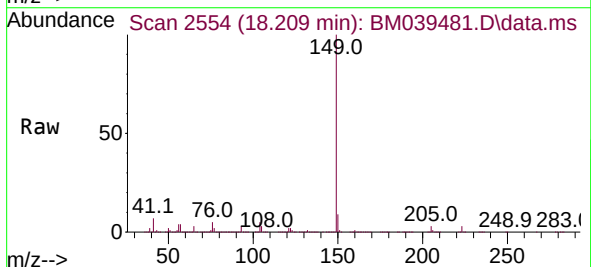
Tgt Ion:167 Resp: 200126
 Ion Ratio Lower Upper
 167 100
 166 20.8 17.0 25.4
 139 13.1 10.6 15.8

Manual Integrations
 APPROVED

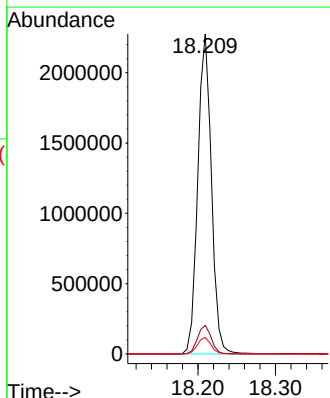
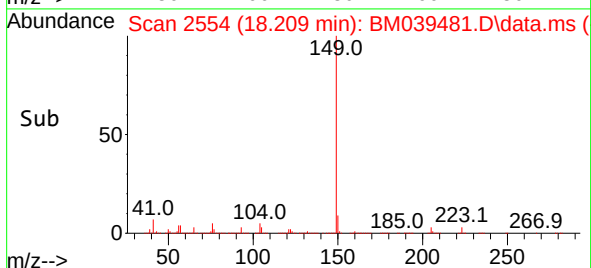
Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023

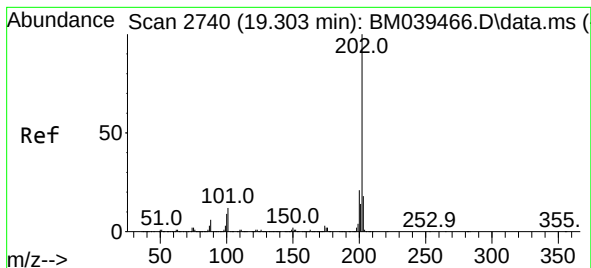


#78
 Di-n-butylphthalate
 Concen: 29.717 ng/ul
 RT: 18.209 min Scan# 2554
 Delta R.T. -0.006 min
 Lab File: BM039481.D
 Acq: 19 Apr 2023 05:53



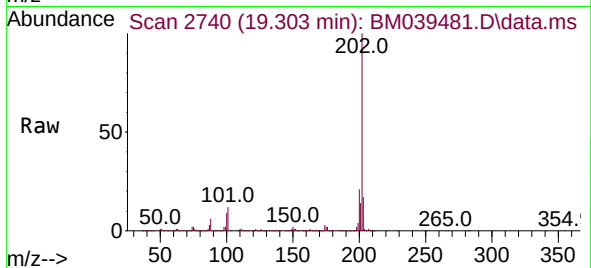
Tgt Ion:149 Resp: 2775154
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.0 10.6
 104 5.2 4.1 6.1





#80
Fluoranthene
Concen: 32.201 ng/u1
RT: 19.303 min Scan# 2740
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

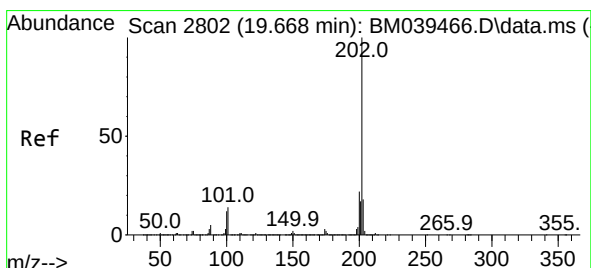
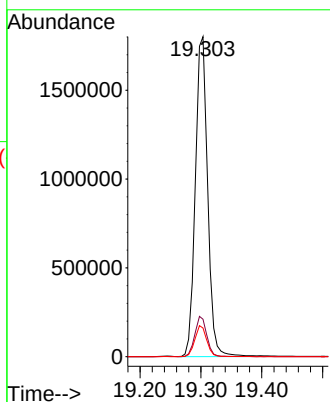
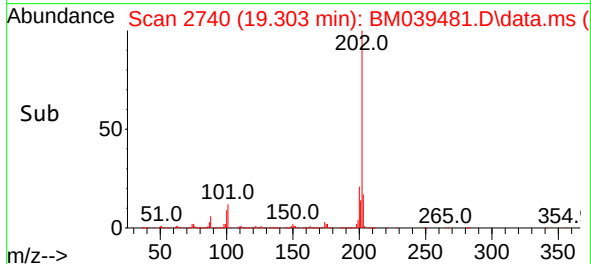
Instrument :
BNA_M
ClientSampleId :
SLCS173



Tgt Ion:202 Resp: 2534980
Ion Ratio Lower Upper
202 100
101 11.7 10.4 15.6
100 8.9 7.7 11.5

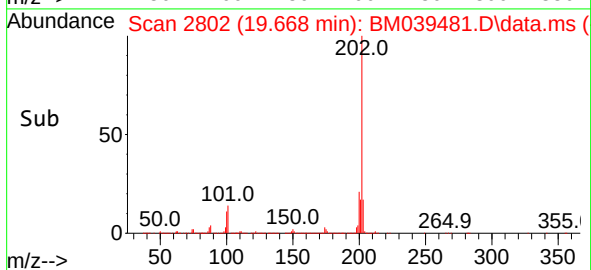
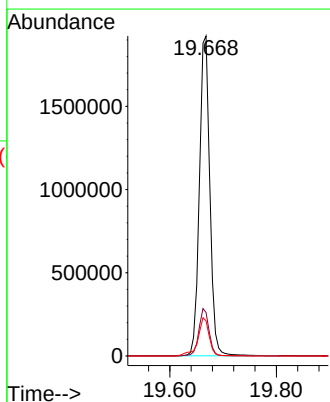
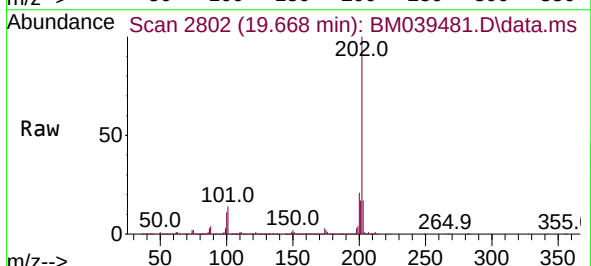
Manual Integrations
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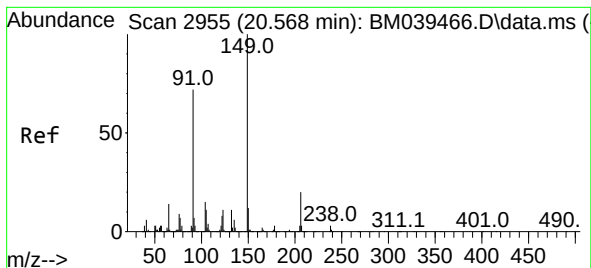
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



#82
Pyrene
Concen: 32.018 ng/u1
RT: 19.668 min Scan# 2802
Delta R.T. -0.000 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

Tgt Ion:202 Resp: 2609321
Ion Ratio Lower Upper
202 100
101 13.6 12.1 18.1
100 11.0 9.6 14.4





#83

Butylbenzylphthalate

Concen: 29.632 ng/ul

RT: 20.562 min Scan# 2955

Delta R.T. -0.006 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

Instrument :

BNA_M

ClientSampleId :

SLCS173

Tgt Ion:149 Resp: 113990

Ion Ratio Lower Upper

149 100

91 77.2 59.4 89.0

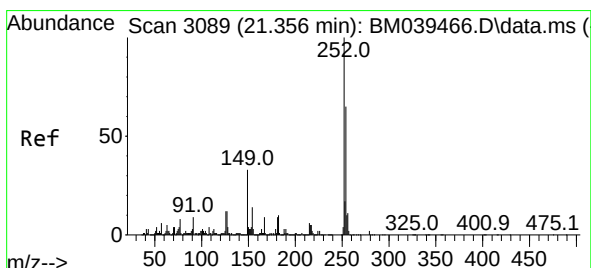
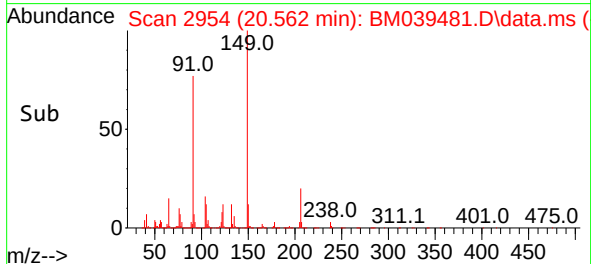
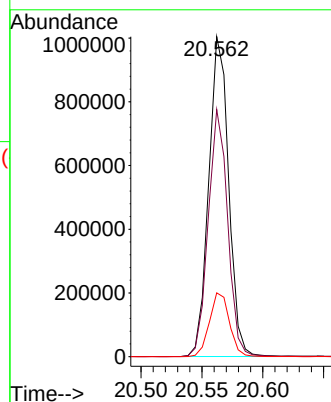
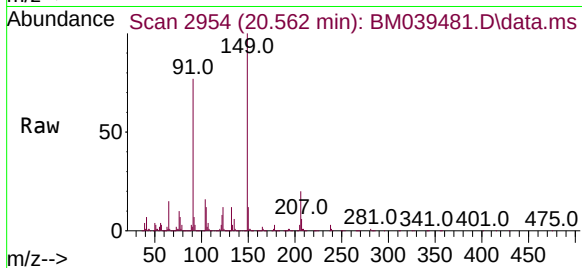
206 19.9 15.8 23.8

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Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#84

3,3'-Dichlorobenzidine

Concen: 29.770 ng/ul

RT: 21.350 min Scan# 3088

Delta R.T. -0.006 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

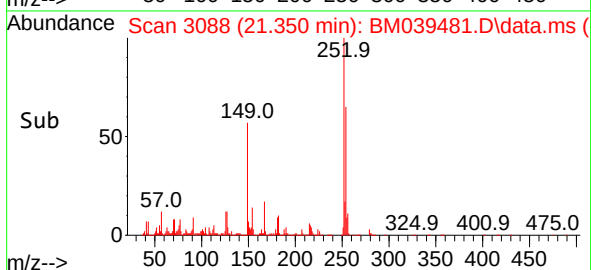
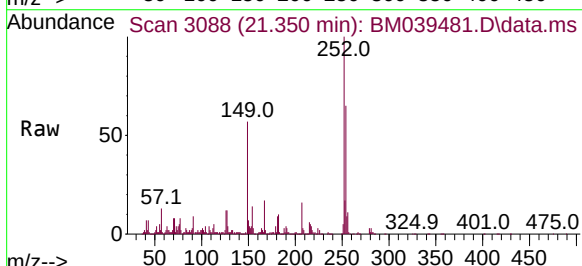
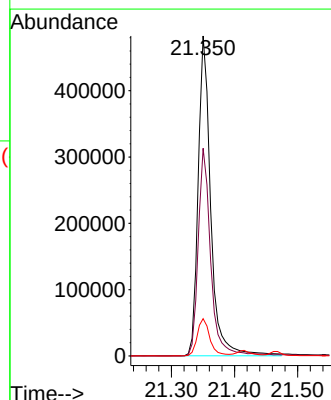
Tgt Ion:252 Resp: 667269

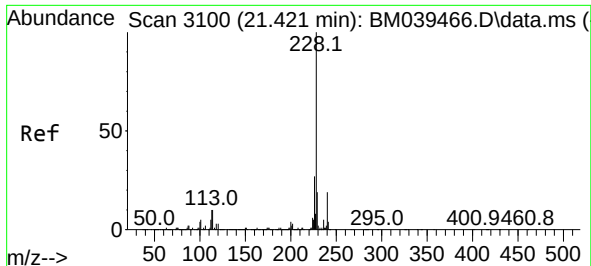
Ion Ratio Lower Upper

252 100

254 64.9 50.9 76.3

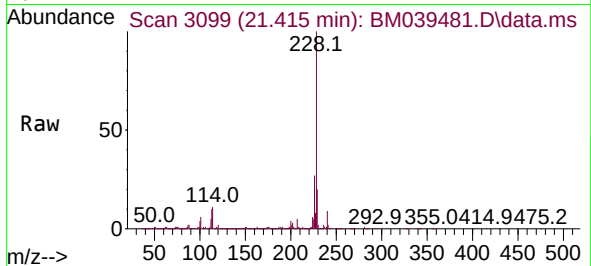
126 11.6 10.4 15.6





#85
Benzo(a)anthracene
Concen: 30.121 ng/ul
RT: 21.415 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

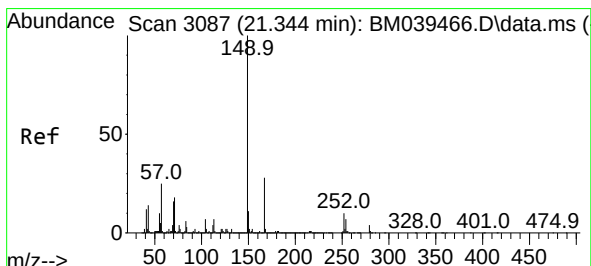
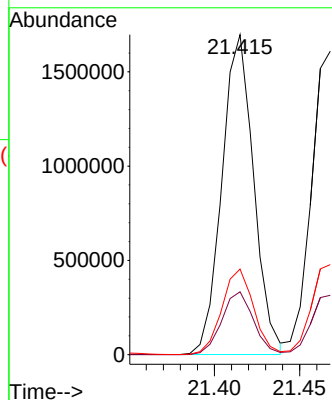
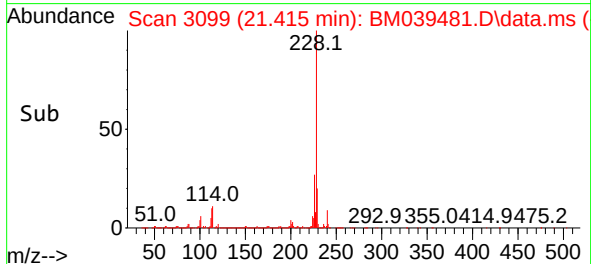
Instrument :
BNA_M
ClientSampleId :
SLCS173



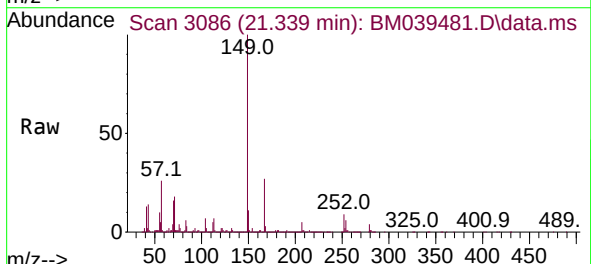
Tgt Ion:228 Resp: 2202044
Ion Ratio Lower Upper
228 100
229 19.6 15.4 23.2
226 26.8 21.6 32.4

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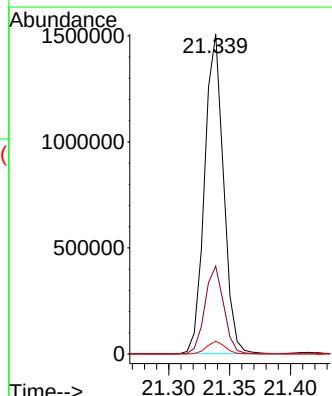
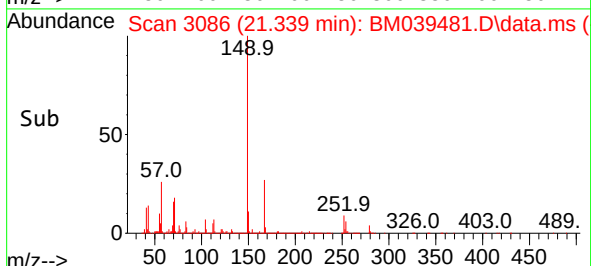
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

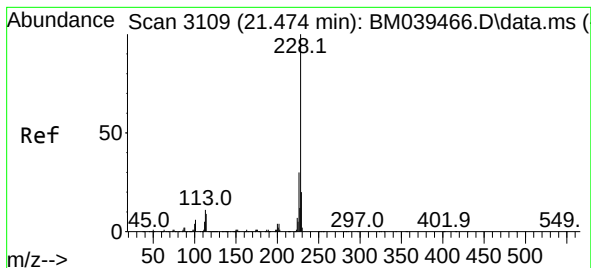


#86
Bis(2-ethylhexyl)phthalate
Concen: 28.405 ng/ul
RT: 21.339 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



Tgt Ion:149 Resp: 1624978
Ion Ratio Lower Upper
149 100
167 27.5 21.8 32.6
279 4.0 3.1 4.7





#87

Chrysene

Concen: 30.434 ng/ul

RT: 21.468 min Scan# 3109

Delta R.T. -0.006 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

Instrument :

BNA_M

ClientSampleId :

SLCS173

Tgt Ion:228 Resp: 2122294

Ion Ratio Lower Upper

228 100

226 29.7 23.9 35.9

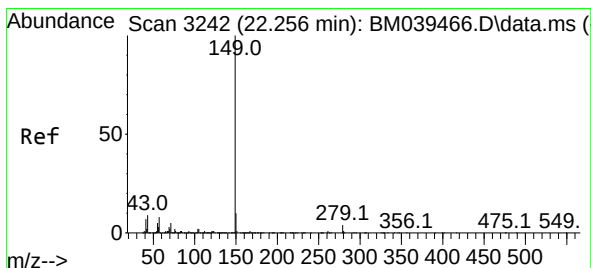
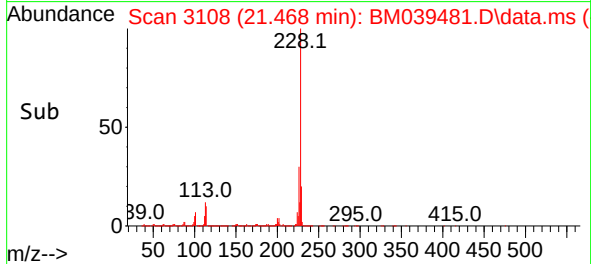
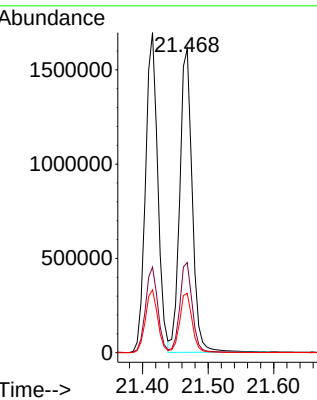
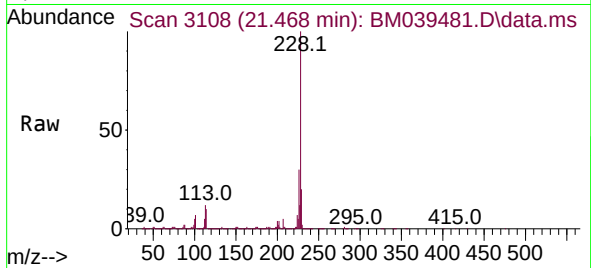
229 19.6 15.8 23.6

Manual Integrations

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Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#89

Di-n-octyl phthalate

Concen: 27.471 ng/ul

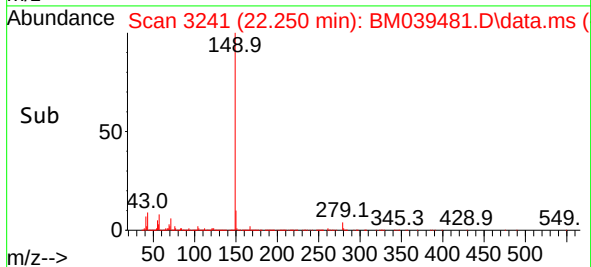
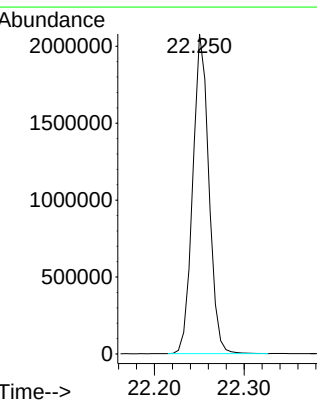
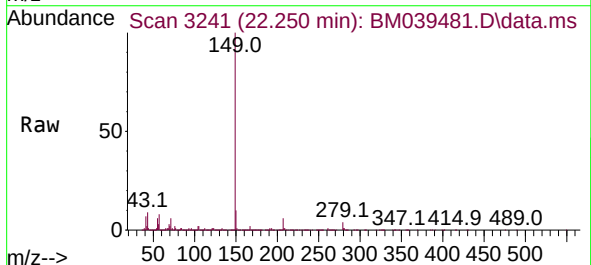
RT: 22.250 min Scan# 3241

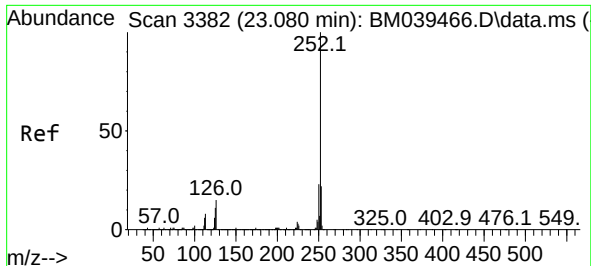
Delta R.T. -0.012 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

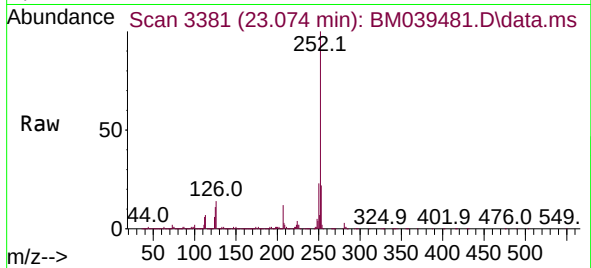
Tgt Ion:149 Resp: 2584646





#90
Benzo(b)fluoranthene
Concen: 29.563 ng/ul
RT: 23.074 min Scan# 3381
Delta R.T. -0.012 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53

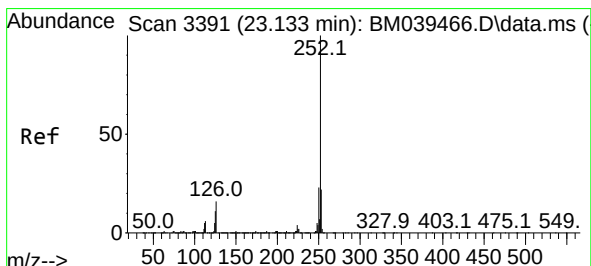
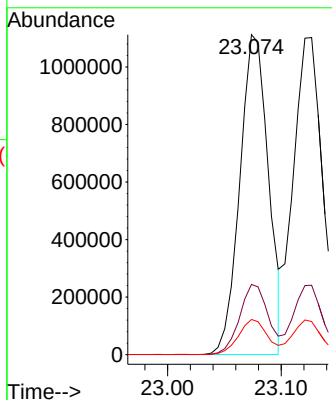
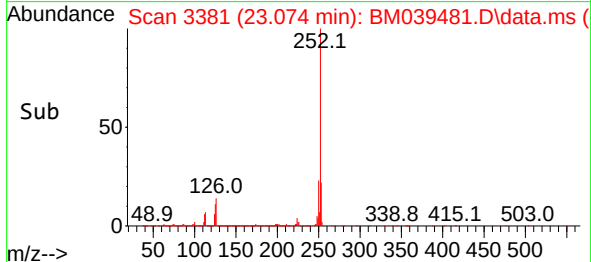
Instrument :
BNA_M
ClientSampleId :
SLCS173



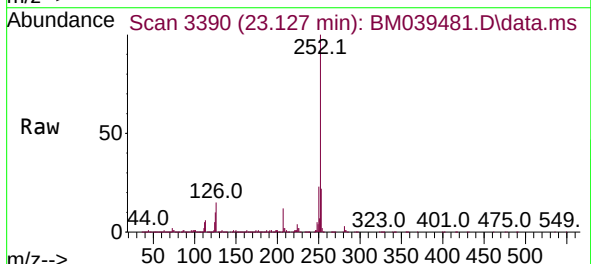
Tgt Ion:252 Resp: 1947879
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 11.0 8.7 13.1

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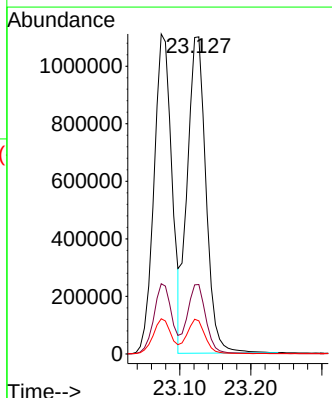
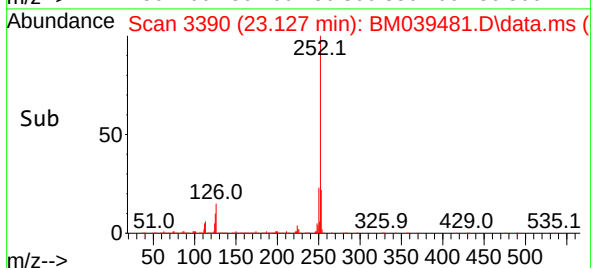
Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023

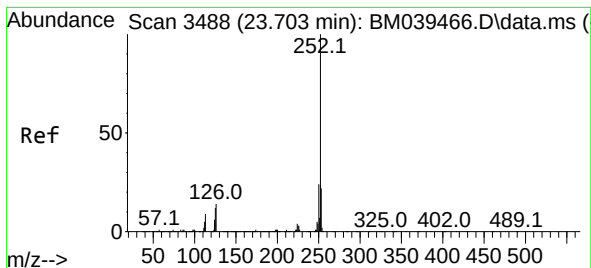


#91
Benzo(k)fluoranthene
Concen: 31.048 ng/ul
RT: 23.127 min Scan# 3390
Delta R.T. -0.006 min
Lab File: BM039481.D
Acq: 19 Apr 2023 05:53



Tgt Ion:252 Resp: 2009063
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 10.5 8.6 12.8





#93

Benzo(a)pyrene

Concen: 30.584 ng/ul

RT: 23.691 min Scan# 3488

Delta R.T. -0.012 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

Instrument :

BNA_M

ClientSampleId :

SLCS173

Tgt Ion:252 Resp: 169856

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.0

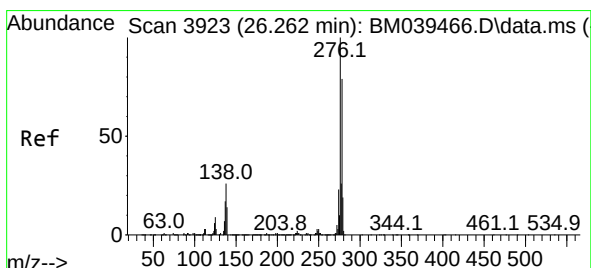
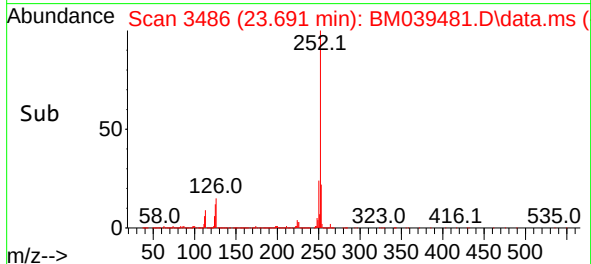
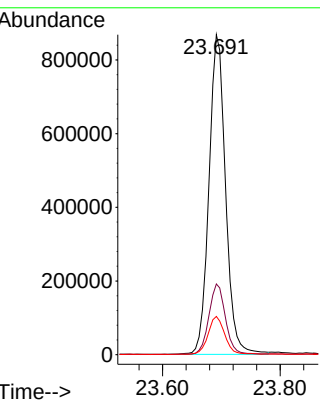
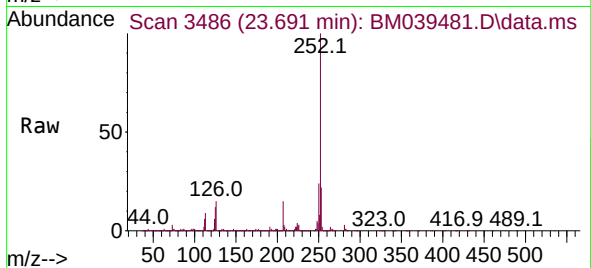
125 11.9 9.4 14.2

Manual Integrations

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Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.106 ng/ul

RT: 26.256 min Scan# 3922

Delta R.T. -0.012 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

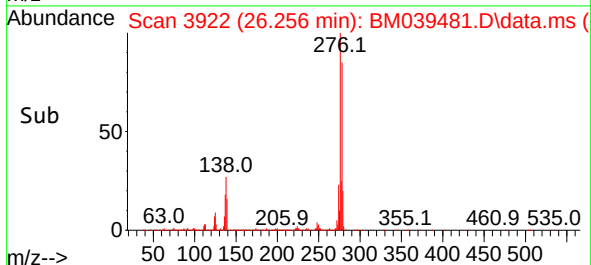
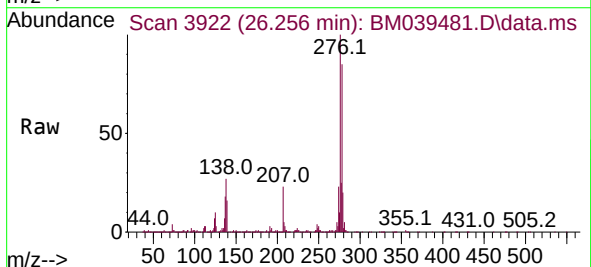
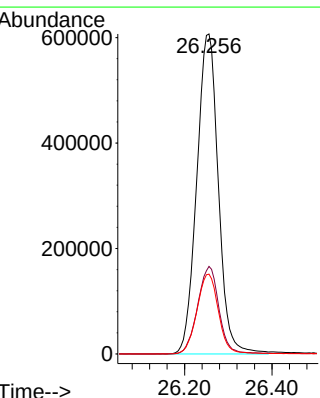
Tgt Ion:276 Resp: 2083503

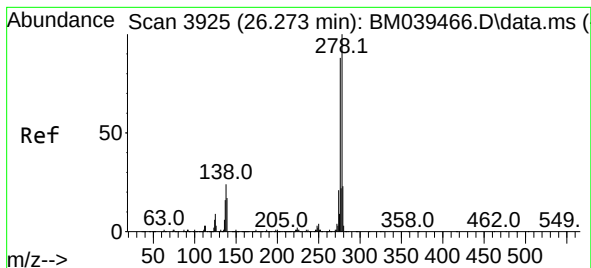
Ion Ratio Lower Upper

276 100

138 27.3 21.2 31.8

277 24.9 20.1 30.1





#95

Dibenzo(a,h)anthracene

Concen: 34.189 ng/ul

RT: 26.268 min Scan# 3925

Delta R.T. -0.012 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

Instrument :

BNA_M

ClientSampleId :

SLCS173

Tgt Ion:278 Resp: 173168

Ion Ratio Lower Upper

278 100

139 17.1 13.5 20.3

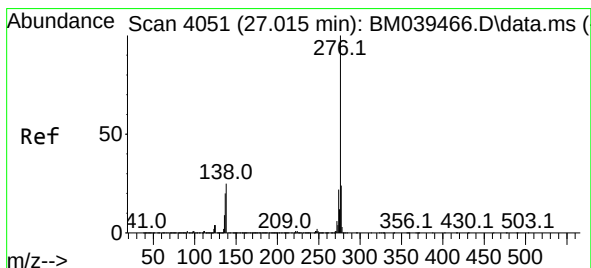
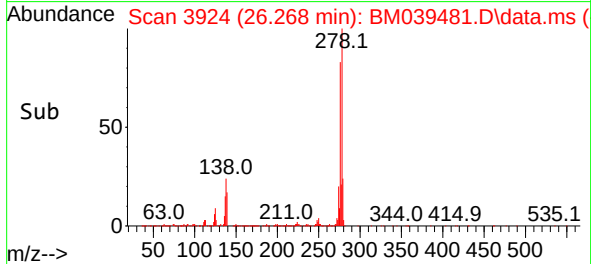
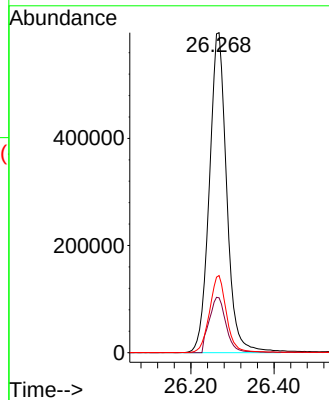
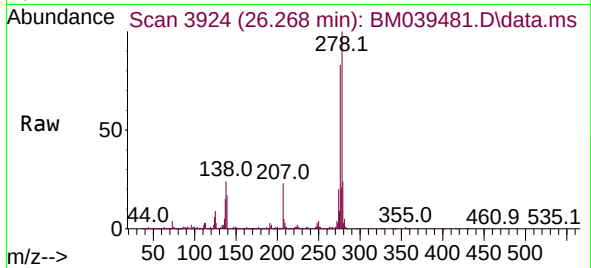
279 24.1 18.9 28.3

Manual Integrations

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Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Jagrut Upadhyay 04/19/2023



#96

Benzo(g,h,i)perylene

Concen: 34.594 ng/ul

RT: 27.009 min Scan# 4050

Delta R.T. -0.012 min

Lab File: BM039481.D

Acq: 19 Apr 2023 05:53

Tgt Ion:276 Resp: 1683491

Ion Ratio Lower Upper

276 100

138 23.2 18.7 28.1

277 23.6 18.7 28.1

