

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038886.D
 Acq On : 07 Mar 2023 00:08
 Operator : CG/JU
 Sample : PB151195BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS195

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/07/2023
 Supervised By : Jagrut Upadhyay 03/07/2023

Quant Time: Mar 07 00:48:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 06 23:57:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	319501	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1459066	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.639	164	902907	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	1881017	20.000	ng/u1	0.00
79) Chrysene-d12	21.562	240	1819657	20.000	ng/u1	0.00
88) Perylene-d12	24.009	264	1997936	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	46956	5.488	ng/uL	0.00
4) Pyridine-d5	3.799	84	666322	28.323	ng/u1	0.00
7) Phenol-d5	7.157	99	879622	29.366	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	535142	27.961	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	681320	30.525	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	675449	28.623	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	337175	32.917	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	346397	36.090	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	675099	30.269	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	946858	25.470	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	1980626	28.322	ng/u1	0.00
49) Acenaphthylene-d8	14.333	160	2376109	29.070	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	412685	29.479	ng/u1	0.00
60) Fluorene-d10	15.627	176	1744207	28.280	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	310002	31.701	ng/u1	0.00
73) Anthracene-d10	17.480	188	2679322	28.887	ng/u1	0.00
81) Pyrene-d10	19.768	212	3061723	30.592	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.856	264	3102643	30.816	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.416	88	96388	10.482	ng/uL	97
5) Pyridine	3.822	79	689186	27.213	ng/u1	94
6) Benzaldehyde	7.134	77	508885	35.079	ng/u1	99
8) Phenol	7.181	94	931444	29.053	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.422	93	722852	28.320	ng/u1	99
12) 2-Chlorophenol	7.563	128	696685	30.305	ng/u1	97
13) 2-Methylphenol	8.445	108	689519	28.772	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.534	45	884806	27.614	ng/u1	100
16) Acetophenone	8.834	105	1144711	27.911	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.822	70	563226	29.900	ng/u1	99
18) 4-Methylphenol	8.775	108	764601	28.734	ng/u1	97
19) Hexachloroethane	9.092	117	285008	30.945	ng/u1	96
22) Nitrobenzene	9.216	77	845972	30.189	ng/u1	97
23) Isophorone	9.745	82	1611056	28.264	ng/u1	99
25) 2-Nitrophenol	9.928	139	389175	34.193	ng/u1	97
26) 2,4-Dimethylphenol	9.986	107	761964	27.249	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.228	93	1004100	28.706	ng/u1	98
29) 2,4-Dichlorophenol	10.463	162	677234	29.954	ng/u1	98
30) Naphthalene	10.869	128	2372182	28.492	ng/u1	99
32) 4-Chloroaniline	10.975	127	925333	24.584	ng/u1	100
33) Hexachlorobutadiene	11.157	225	400984	28.504	ng/u1	99
34) Caprolactam	11.745	113	214151m	27.622	ng/u1	
35) 4-Chloro-3-methylphenol	12.092	107	753713	29.488	ng/u1	99
36) 2-Methylnaphthalene	12.475	142	1546847	28.464	ng/u1	100

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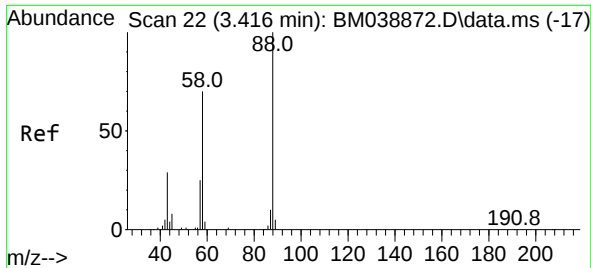
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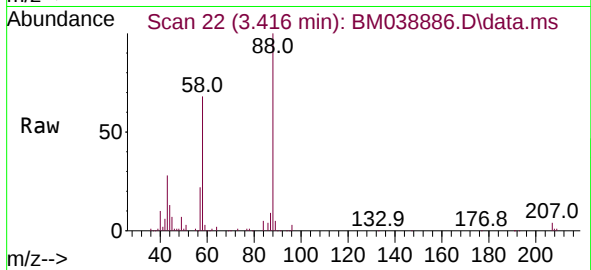
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.692	142	1595344	29.136	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.839	216	785770	29.094	ng/u1	99
40) Hexachlorocyclopentadiene	12.822	237	434333	29.807	ng/u1	98
41) 2,4,6-Trichlorophenol	13.075	196	526450	30.903	ng/u1	99
42) 2,4,5-Trichlorophenol	13.145	196	577917	30.824	ng/u1	99
43) 1,1'-Biphenyl	13.480	154	2100803	29.498	ng/u1	99
44) 2-Chloronaphthalene	13.522	162	1645581	29.295	ng/u1	100
45) 2-Nitroaniline	13.722	65	466226	36.780	ng/u1	97
47) Dimethylphthalate	14.098	163	2000119	28.222	ng/u1	99
48) 2,6-Dinitrotoluene	14.216	165	386637	34.476	ng/u1	96
50) Acenaphthylene	14.363	152	2628157	28.992	ng/u1	100
51) 3-Nitroaniline	14.539	138	429216	30.494	ng/u1	95
52) Acenaphthene	14.704	153	1769029	28.351	ng/u1	99
53) 2,4-Dinitrophenol	14.745	184	196045	30.750	ng/u1	93
55) 4-Nitrophenol	14.839	109	320910	28.699	ng/u1	99
56) Dibenzofuran	15.039	168	2470142	28.515	ng/u1	97
57) 2,4-Dinitrotoluene	14.998	165	571901	32.989	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.257	232	487211	29.847	ng/u1	99
59) Diethylphthalate	15.463	149	2016033	28.747	ng/u1	99
61) Fluorene	15.686	166	2049675	28.220	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.680	204	993195	28.325	ng/u1	99
63) 4-Nitroaniline	15.704	138	473841	32.548	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.757	198	317550	31.377	ng/u1	99
67) N-Nitrosodiphenylamine	15.892	169	1677952	29.493	ng/u1	99
68) 4-Bromophenyl-phenylether	16.574	248	564551	29.160	ng/u1	98
69) Hexachlorobenzene	16.686	284	672274	28.668	ng/u1	99
70) Atrazine	16.845	200	531838	27.633	ng/u1	98
71) Pentachlorophenol	17.027	266	417076	29.251	ng/u1	100
72) Phenanthrene	17.427	178	3142483	28.915	ng/u1	100
74) Anthracene	17.515	178	3197934	28.899	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.445	216	796727	30.055	ng/uL	99
76) Pentachlorobenzene	14.957	250	790030	29.005	ng/uL	100
77) Carbazole	17.786	167	2956828	28.774	ng/u1	99
78) Di-n-butylphthalate	18.357	149	3381443	32.344	ng/u1	99
80) Fluoranthene	19.439	202	3582147	31.120	ng/u1	99
82) Pyrene	19.798	202	3839976	30.423	ng/u1	99
83) Butylbenzylphthalate	20.698	149	1446796	43.138	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.474	252	1132875	31.772	ng/u1	99
85) Benzo(a)anthracene	21.545	228	3834314	30.497	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.474	149	2229721	39.991	ng/u1	98
87) Chrysene	21.597	228	3629323	29.518	ng/u1	99
89) Di-n-octyl phthalate	22.421	149	3707444	36.905	ng/u1	100
90) Benzo(b)fluoranthene	23.262	252	3878167	31.262	ng/u1	99
91) Benzo(k)fluoranthene	23.315	252	4022526	31.567	ng/u1	100
93) Benzo(a)pyrene	23.909	252	3550306	30.895	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.574	276	4460552	29.364	ng/u1	99
95) Dibenzo(a,h)anthracene	26.591	278	3723142	29.052	ng/u1	99
96) Benzo(g,h,i)perylene	27.362	276	3563120	28.647	ng/u1	98

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



#2
1,4-Dioxane
Concen: 10.482 ng/uL
RT: 3.416 min Scan# 22
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

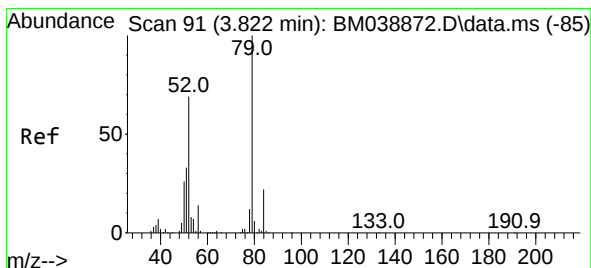
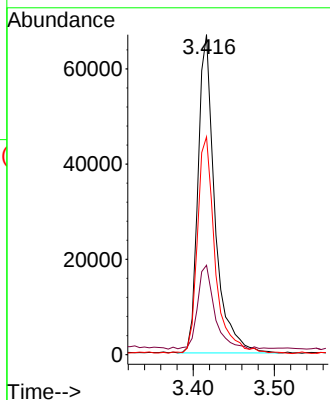
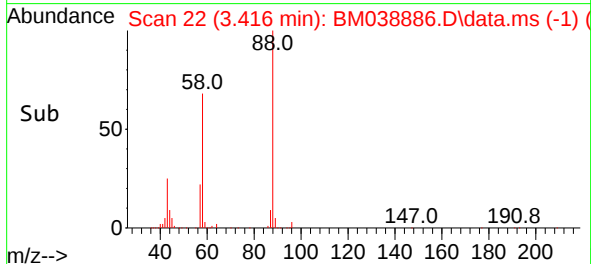
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion: 88 Resp: 96388
Ion Ratio Lower Upper
88 100
43 27.9 21.5 32.3
58 68.0 56.4 84.6

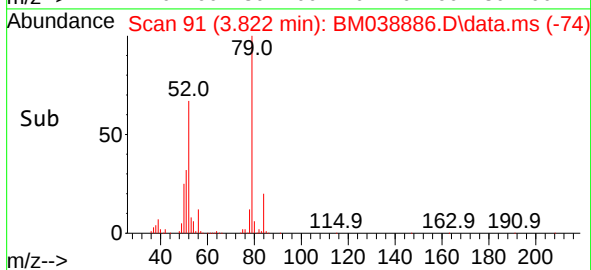
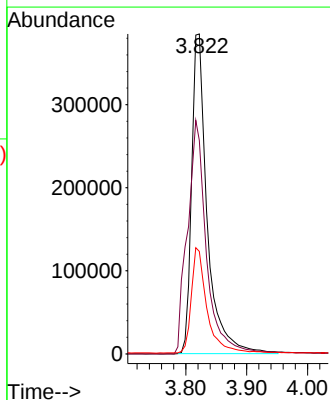
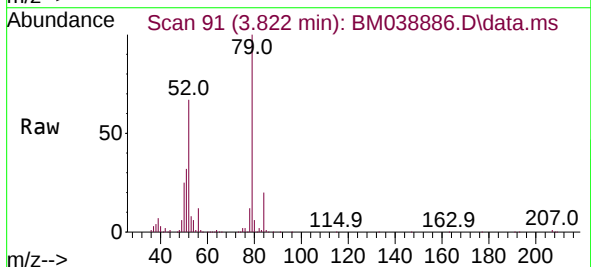
Manual Integrations
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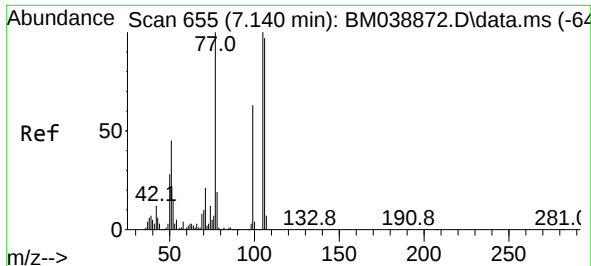
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#5
Pyridine
Concen: 27.213 ng/uL
RT: 3.822 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

Tgt Ion: 79 Resp: 689186
Ion Ratio Lower Upper
79 100
52 66.7 57.8 86.6
51 32.1 27.8 41.6





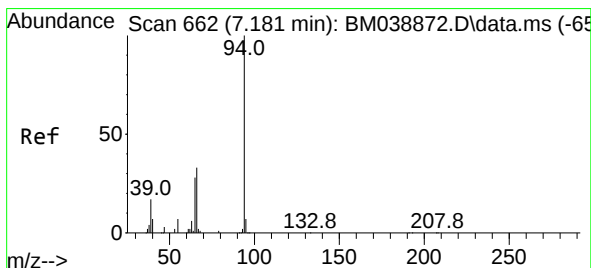
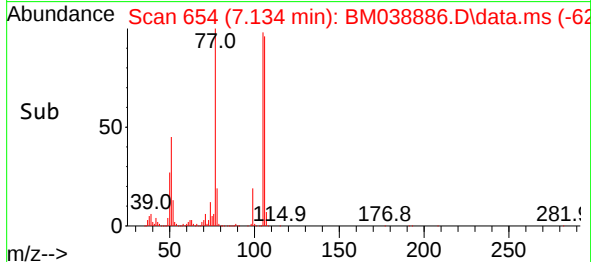
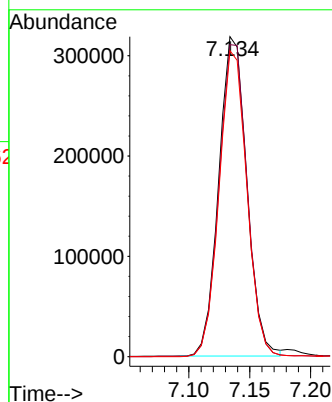
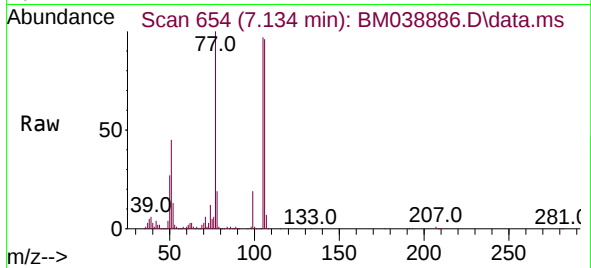
#6
Benzaldehyde
Concen: 35.079 ng/ul
RT: 7.134 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

Instrument :
BNA_M
ClientSampleId :
SLCS195

Tgt Ion: 77 Resp: 508885
Ion Ratio Lower Upper
77 100
105 97.5 77.9 116.9
106 95.6 78.3 117.5

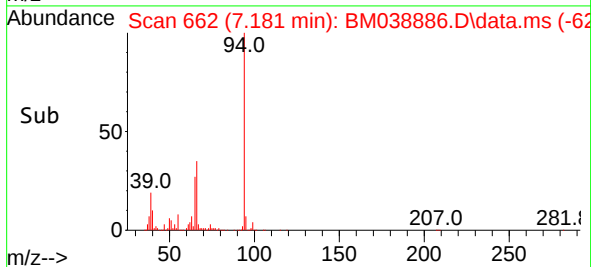
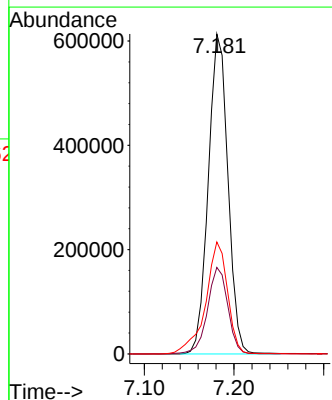
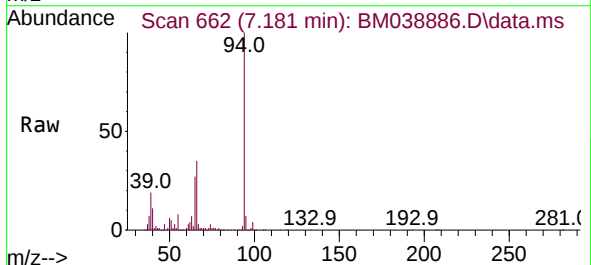
Manual Integrations
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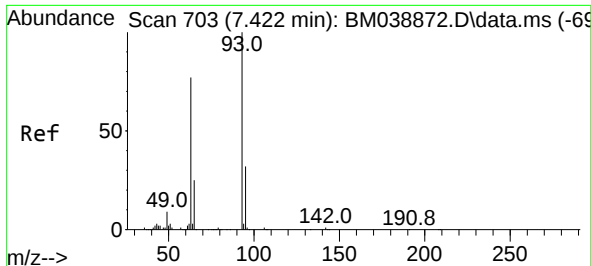
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#8
Phenol
Concen: 29.053 ng/ul
RT: 7.181 min Scan# 662
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

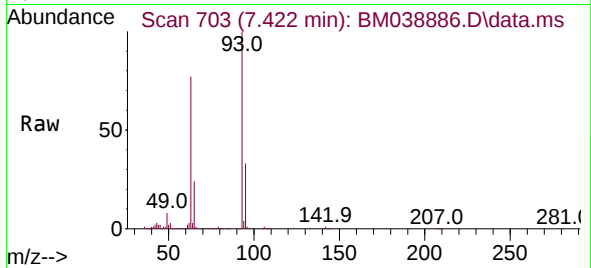
Tgt Ion: 94 Resp: 931444
Ion Ratio Lower Upper
94 100
65 27.1 22.1 33.1
66 35.0 28.6 43.0





#10
Bis(2-Chloroethyl)ether
Concen: 28.320 ng/ul
RT: 7.422 min Scan# 703
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

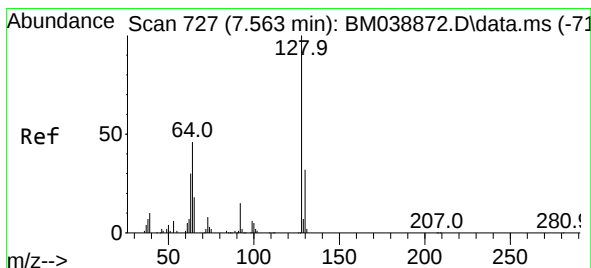
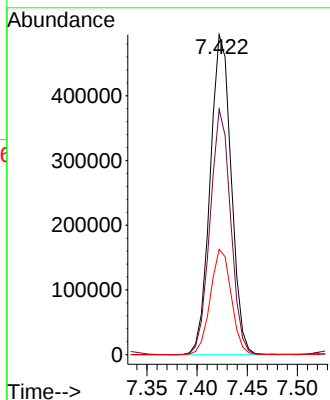
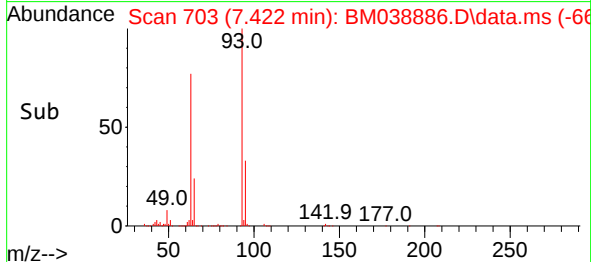
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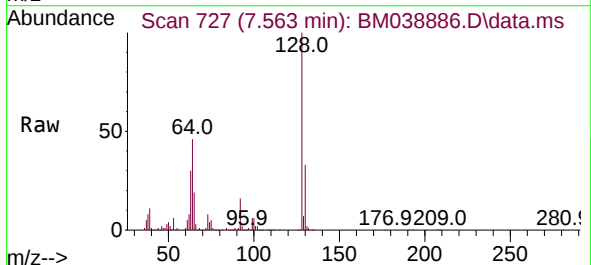
Tgt Ion: 93 Resp: 722852
Ion Ratio Lower Upper
93 100
63 76.6 60.3 90.5
95 32.9 25.8 38.6

Manual Integrations
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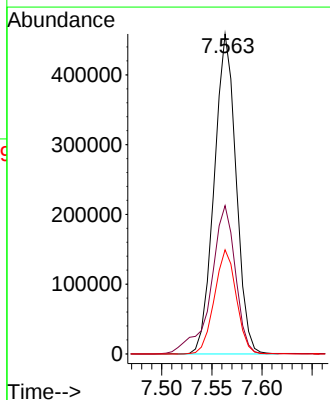
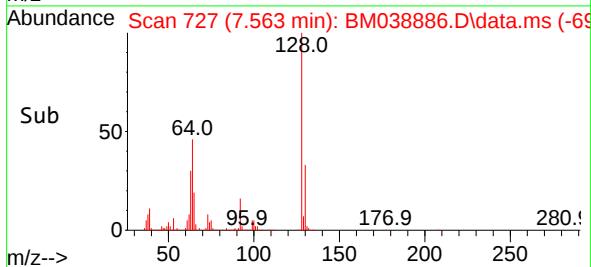
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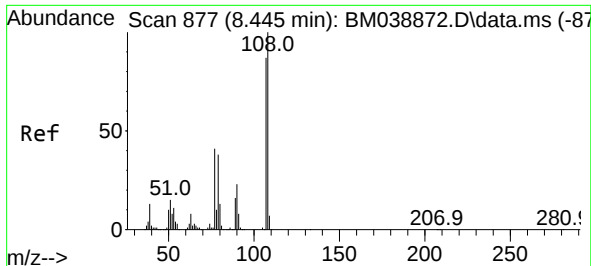


#12
2-Chlorophenol
Concen: 30.305 ng/ul
RT: 7.563 min Scan# 727
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



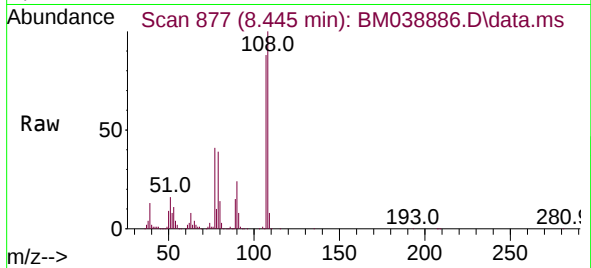
Tgt Ion:128 Resp: 696685
Ion Ratio Lower Upper
128 100
64 46.3 38.9 58.3
130 32.5 25.1 37.7





#13
2-Methylphenol
Concen: 28.772 ng/ul
RT: 8.445 min Scan# 877
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

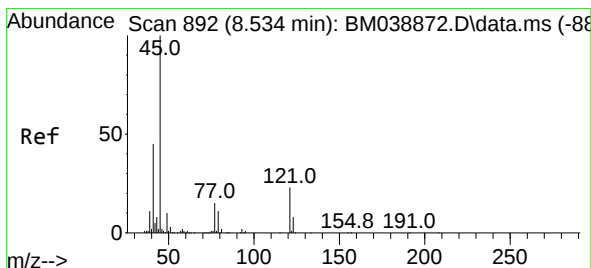
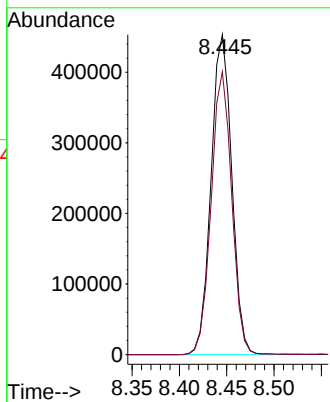
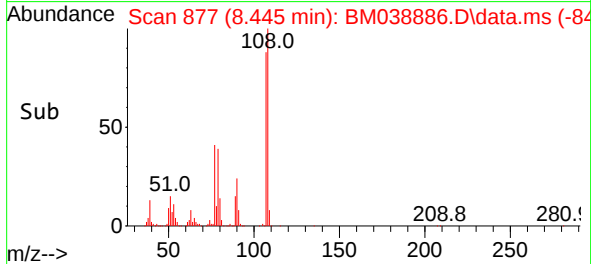
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Tgt Ion:108 Resp: 689519
Ion Ratio Lower Upper
108 100
107 88.4 69.0 103.6

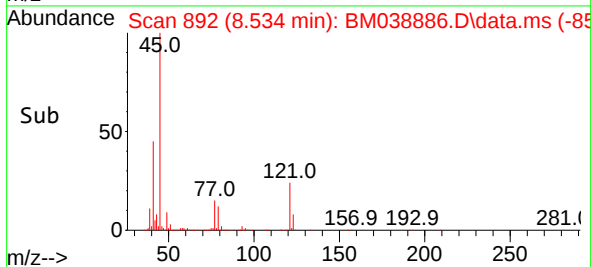
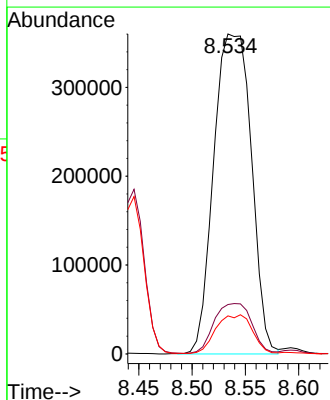
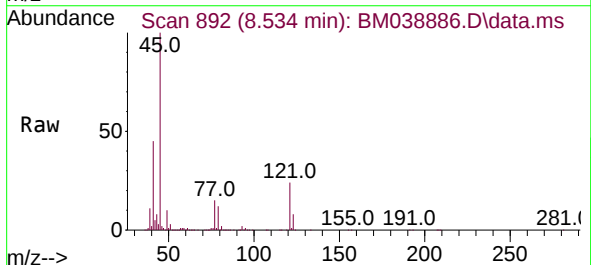
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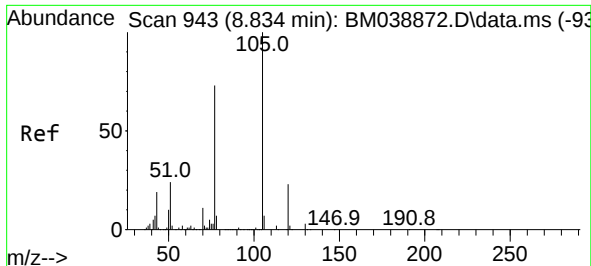
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.614 ng/ul
RT: 8.534 min Scan# 892
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

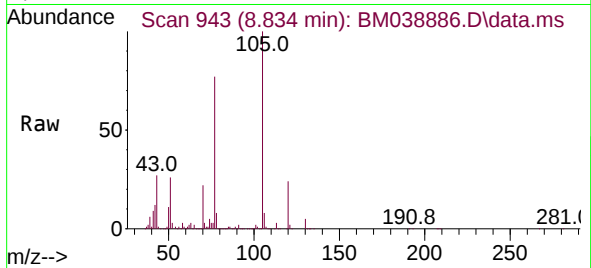
Tgt Ion: 45 Resp: 884806
Ion Ratio Lower Upper
45 100
77 15.4 12.4 18.6
79 11.9 9.4 14.0





#16
Acetophenone
Concen: 27.911 ng/ul
RT: 8.834 min Scan# 943
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

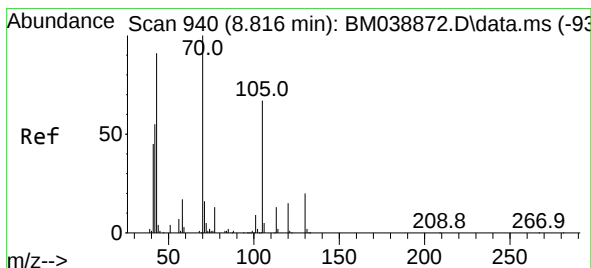
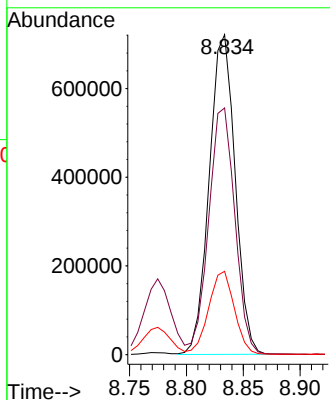
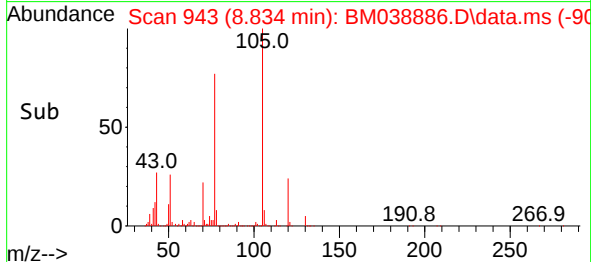
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Tgt Ion:105 Resp: 1144711
Ion Ratio Lower Upper
105 100
77 77.1 62.6 93.8
51 26.0 20.8 31.2

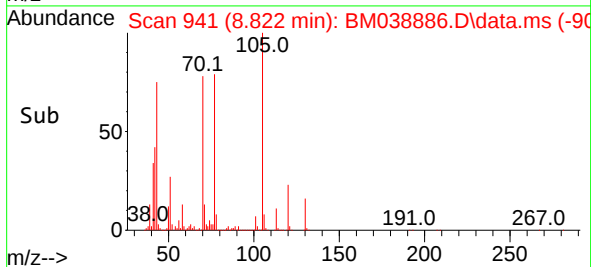
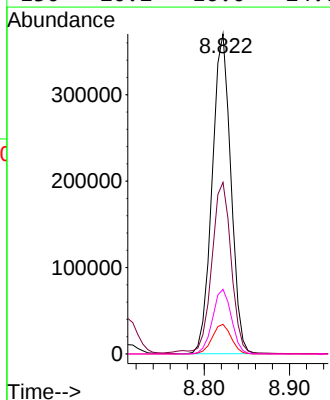
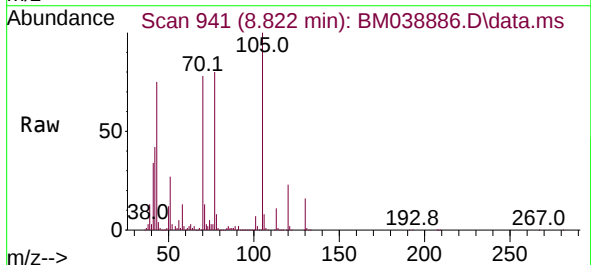
Manual Integrations
APPROVED

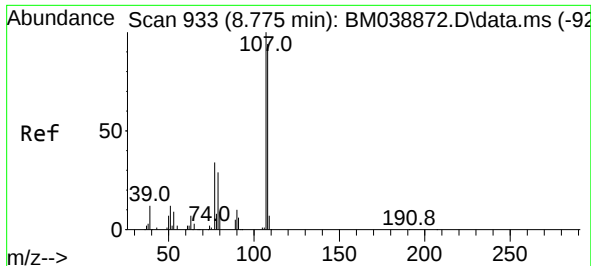
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#17
N-Nitroso-di-n-propylamine
Concen: 29.900 ng/ul
RT: 8.822 min Scan# 941
Delta R.T. 0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

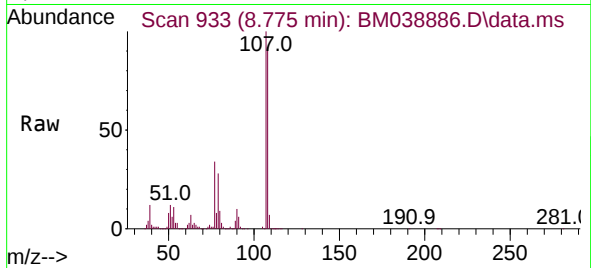
Tgt Ion: 70 Resp: 563226
Ion Ratio Lower Upper
70 100
42 53.6 43.5 65.3
101 9.2 7.2 10.8
130 20.2 16.0 24.0





#18
4-Methylphenol
Concen: 28.734 ng/ul
RT: 8.775 min Scan# 931
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

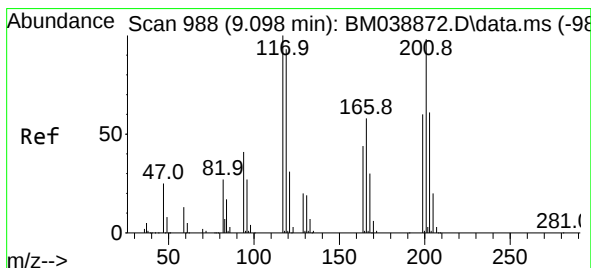
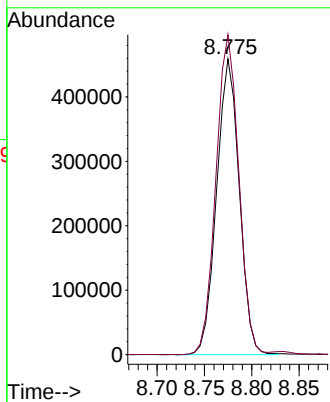
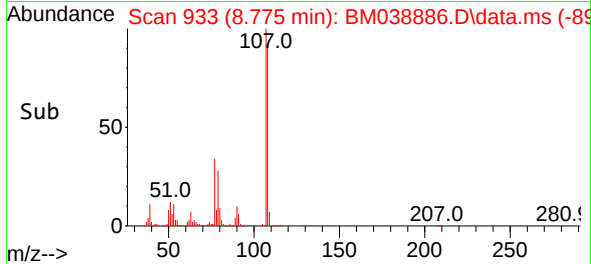
Instrument :
BNA_M
ClientSampleId :
SLCS195



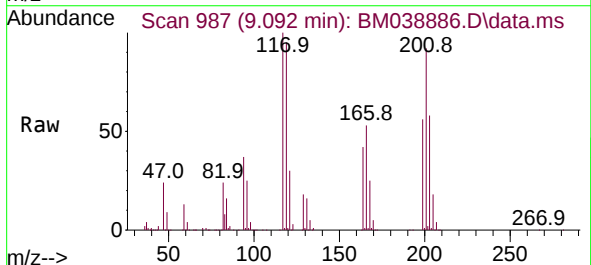
Tgt Ion:108 Resp: 764601
Ion Ratio Lower Upper
108 100
107 108.3 89.0 133.6

Manual Integrations
APPROVED

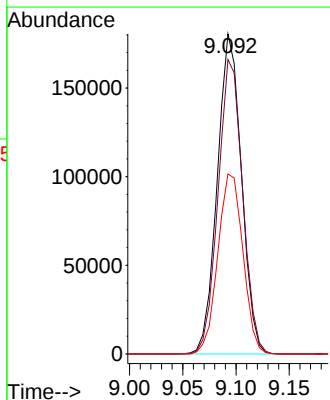
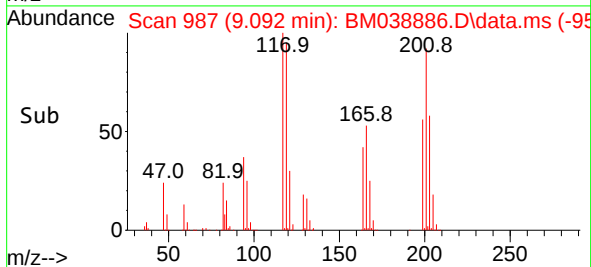
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

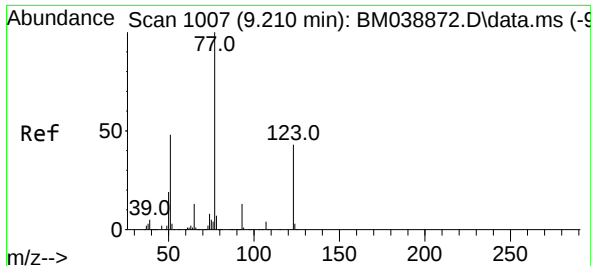


#19
Hexachloroethane
Concen: 30.945 ng/ul
RT: 9.092 min Scan# 987
Delta R.T. -0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



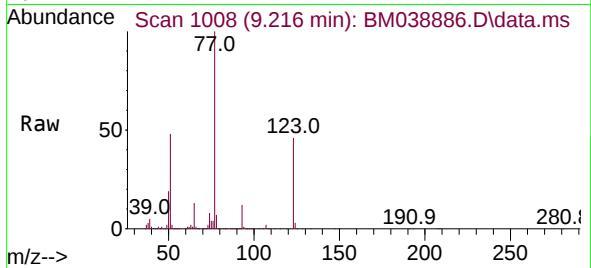
Tgt Ion:117 Resp: 285008
Ion Ratio Lower Upper
117 100
201 92.0 76.6 115.0
199 56.2 46.6 70.0





#22
Nitrobenzene
Concen: 30.189 ng/ul
RT: 9.216 min Scan# 1007
Delta R.T. 0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

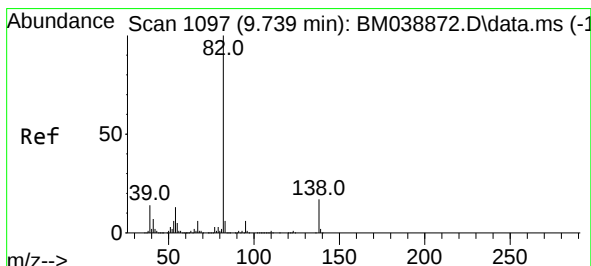
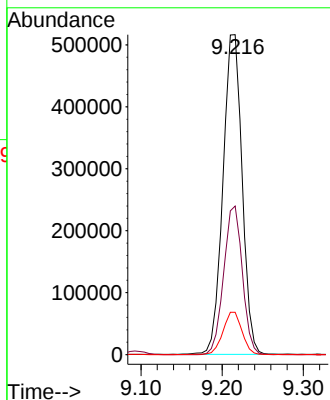
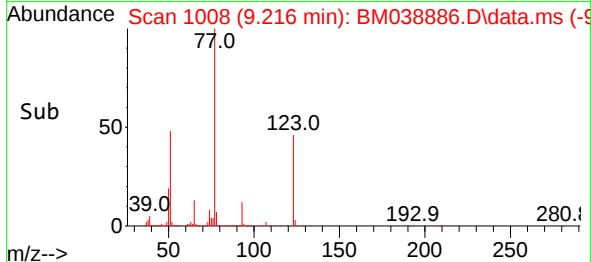
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion: 77 Resp: 845972
Ion Ratio Lower Upper
77 100
123 46.5 35.3 52.9
65 13.2 10.6 15.8

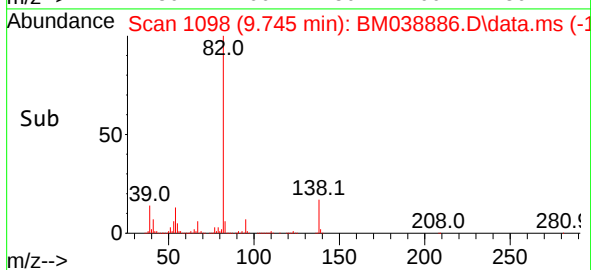
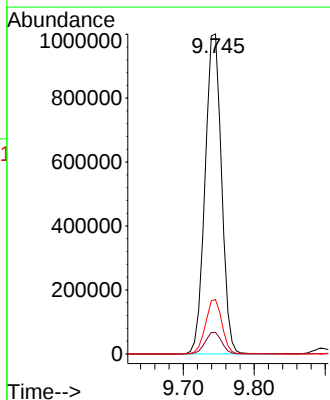
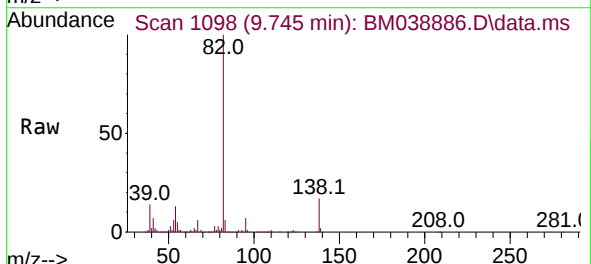
Manual Integrations
APPROVED

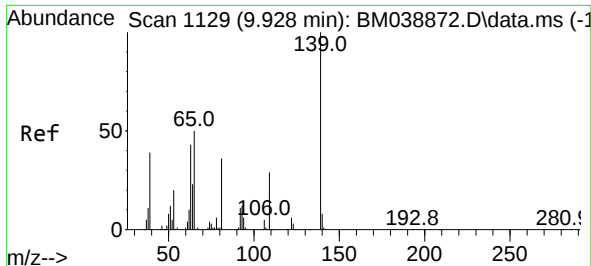
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#23
Isophorone
Concen: 28.264 ng/ul
RT: 9.745 min Scan# 1098
Delta R.T. 0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

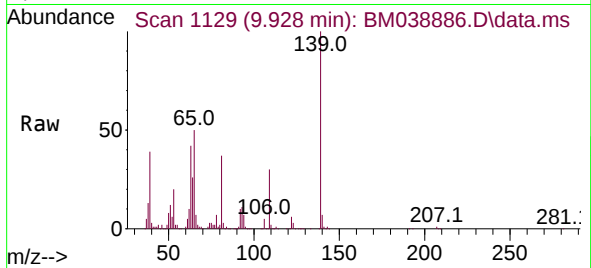
Tgt Ion: 82 Resp: 1611056
Ion Ratio Lower Upper
82 100
95 6.7 5.2 7.8
138 17.0 13.1 19.7





#25
2-Nitrophenol
Concen: 34.193 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

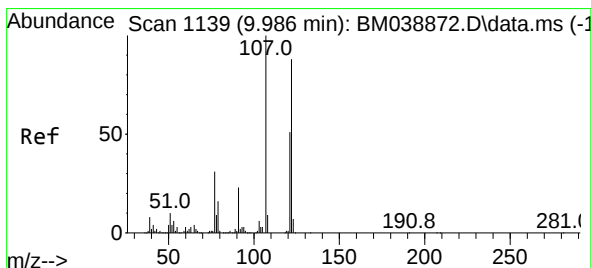
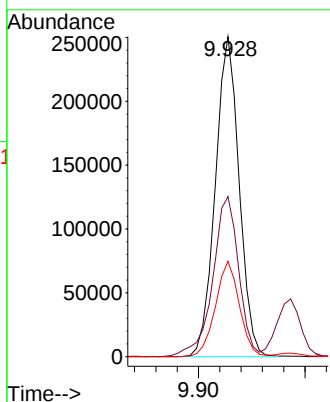
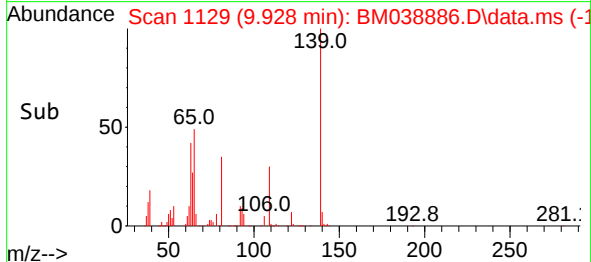
Instrument :
BNA_M
ClientSampleId :
SLCS195



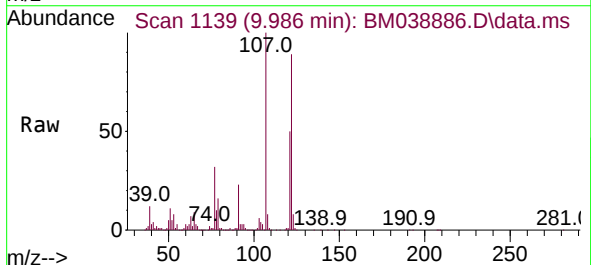
Tgt Ion:139 Resp: 389175
Ion Ratio Lower Upper
139 100
65 50.0 42.6 63.8
109 29.8 23.1 34.7

Manual Integrations
APPROVED

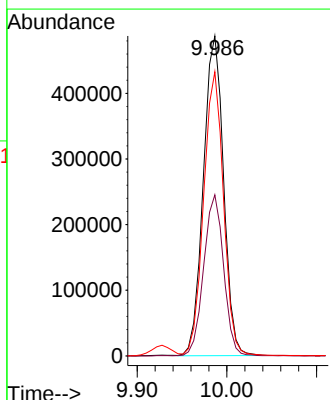
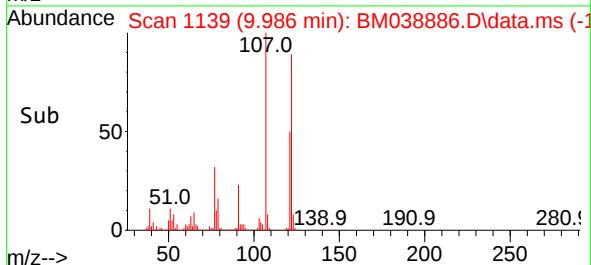
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

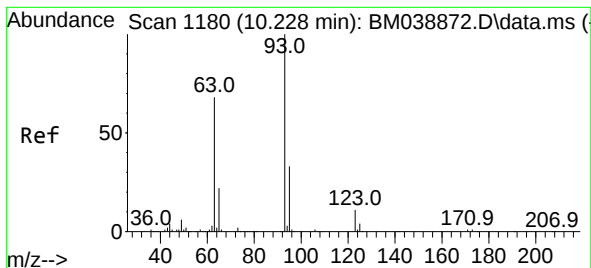


#26
2,4-Dimethylphenol
Concen: 27.249 ng/ul
RT: 9.986 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



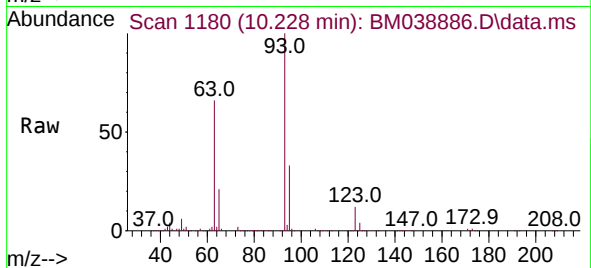
Tgt Ion:107 Resp: 761964
Ion Ratio Lower Upper
107 100
121 50.3 39.8 59.8
122 88.8 69.0 103.4





#27
Bis(2-Chloroethoxy)methane
Concen: 28.706 ng/ul
RT: 10.228 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

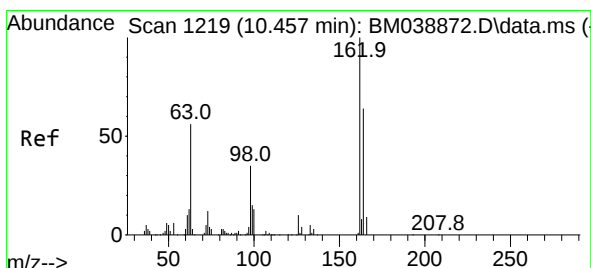
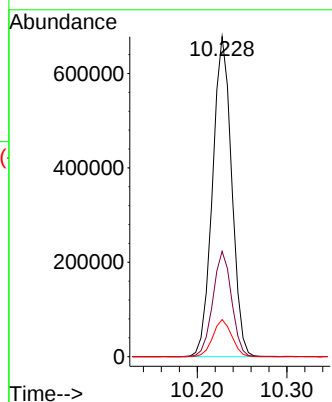
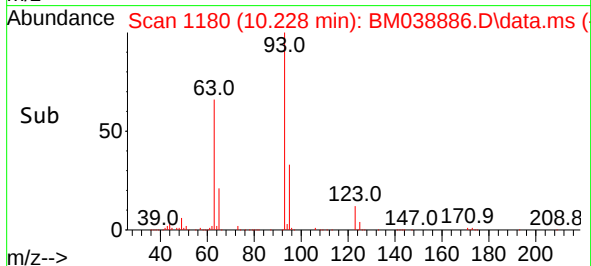
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion: 93 Resp: 1004100
Ion Ratio Lower Upper
93 100
95 32.9 25.3 37.9
123 11.6 9.3 13.9

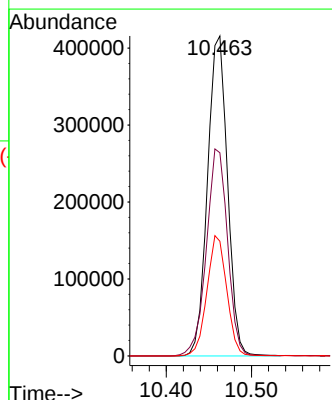
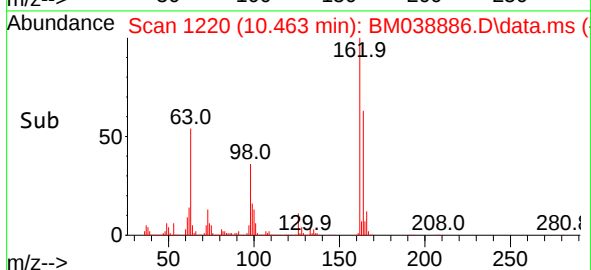
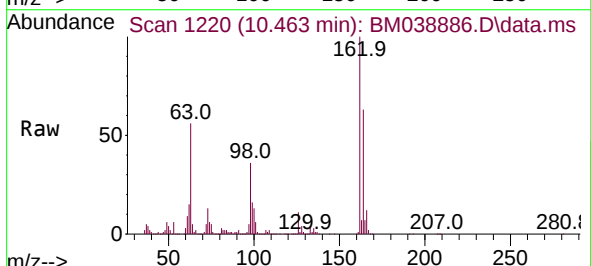
Manual Integrations
APPROVED

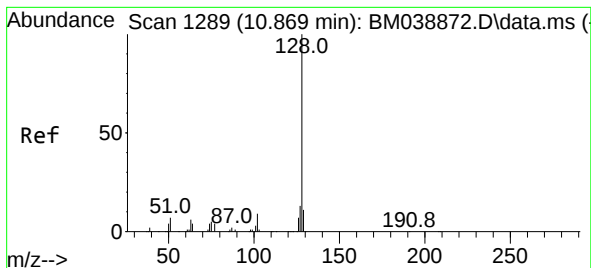
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#29
2,4-Dichlorophenol
Concen: 29.954 ng/ul
RT: 10.463 min Scan# 1220
Delta R.T. 0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

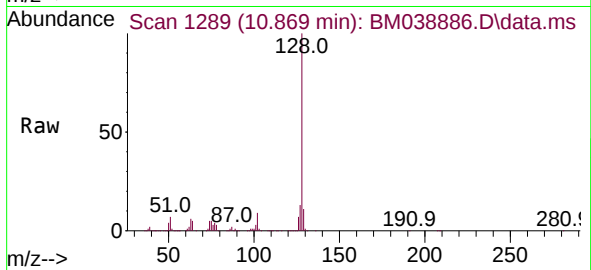
Tgt Ion:162 Resp: 677234
Ion Ratio Lower Upper
162 100
164 63.5 52.6 78.8
98 35.8 29.0 43.6





#30
Naphthalene
Concen: 28.492 ng/ul
RT: 10.869 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

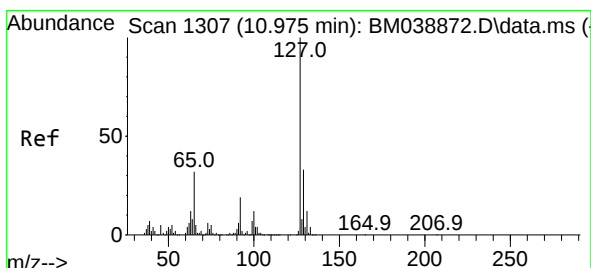
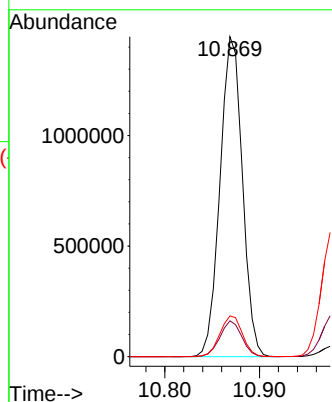
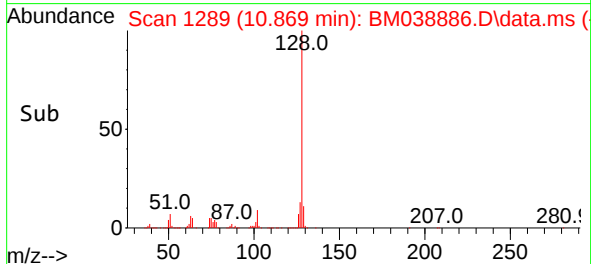
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion:128 Resp: 237218
Ion Ratio Lower Upper
128 100
129 11.2 8.6 12.8
127 12.7 10.2 15.4

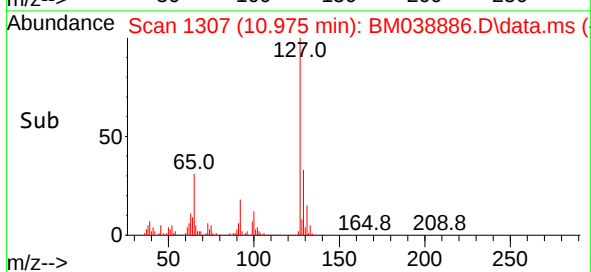
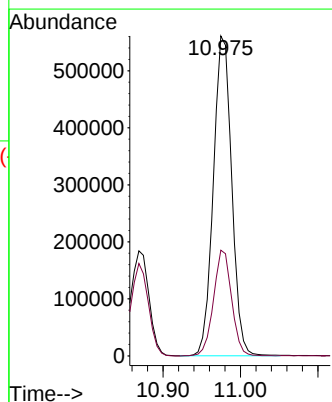
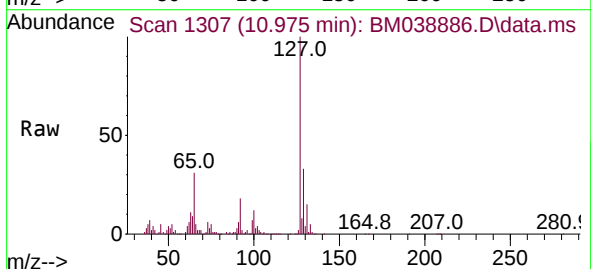
Manual Integrations
APPROVED

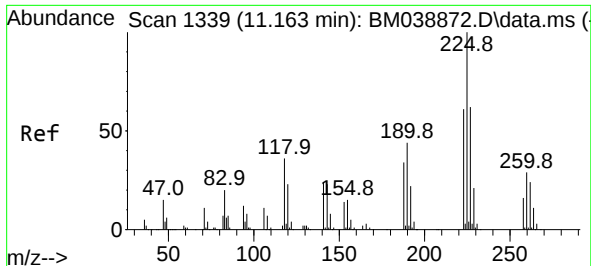
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#32
4-Chloroaniline
Concen: 24.584 ng/ul
RT: 10.975 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

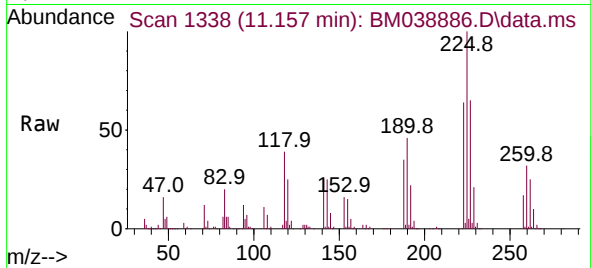
Tgt Ion:127 Resp: 925333
Ion Ratio Lower Upper
127 100
129 33.0 26.3 39.5





#33
Hexachlorobutadiene
Concen: 28.504 ng/ul
RT: 11.157 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

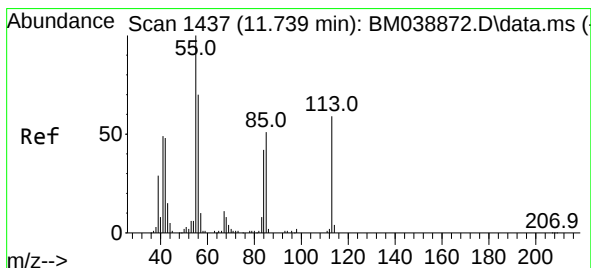
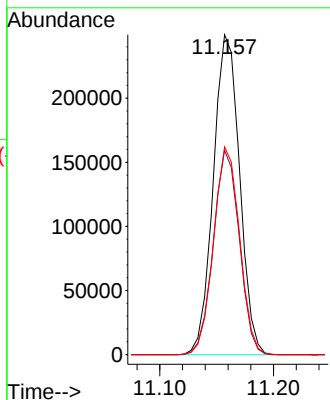
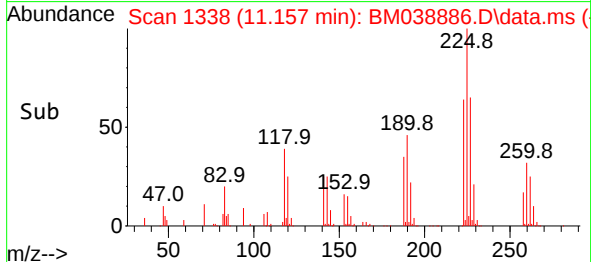
Instrument :
BNA_M
ClientSampleId :
SLCS195



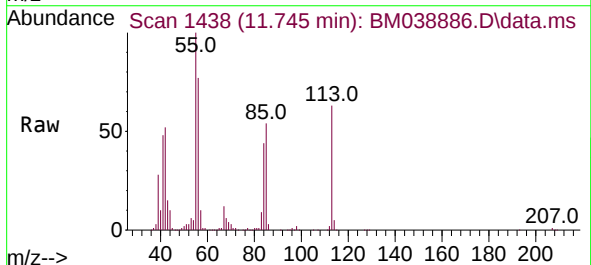
Tgt Ion:225 Resp: 400984
Ion Ratio Lower Upper
225 100
223 63.9 50.9 76.3
227 64.9 50.4 75.6

Manual Integrations
APPROVED

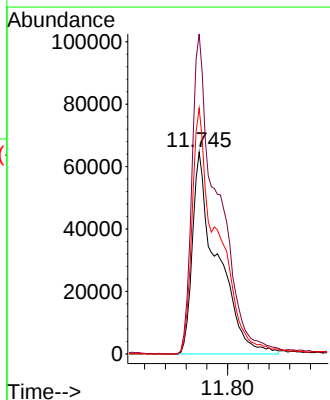
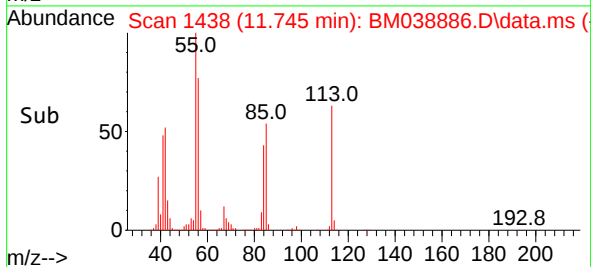
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

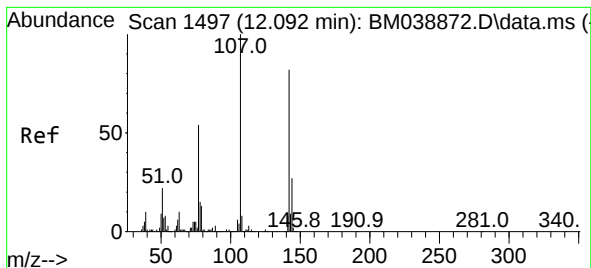


#34
Caprolactam
Concen: 27.622 ng/ul m
RT: 11.745 min Scan# 1438
Delta R.T. 0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



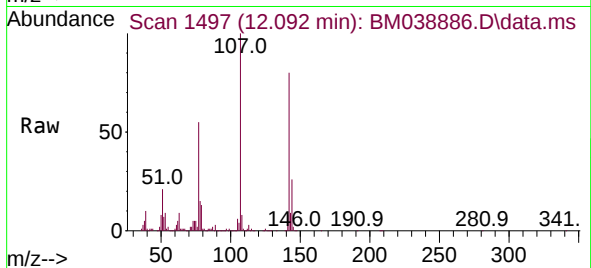
Tgt Ion:113 Resp: 214151
Ion Ratio Lower Upper
113 100
55 158.6 137.0 205.6
56 121.8 99.9 149.9





#35
4-Chloro-3-methylphenol
Concen: 29.488 ng/ul
RT: 12.092 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

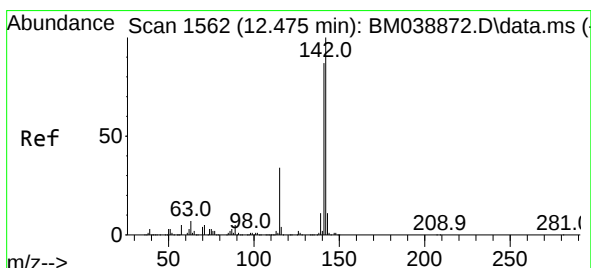
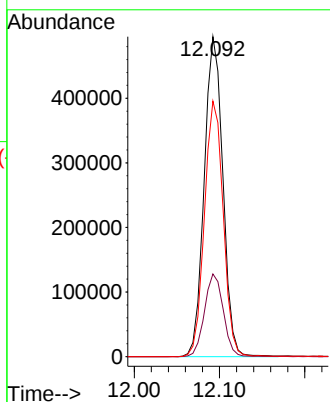
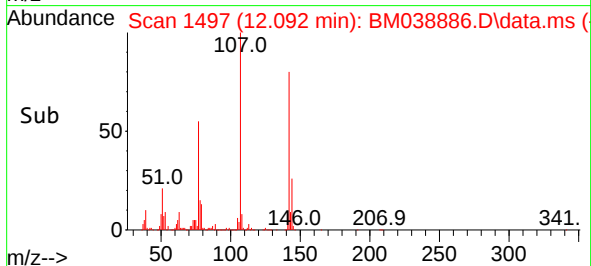
Instrument :
BNA_M
ClientSampleId :
SLCS195



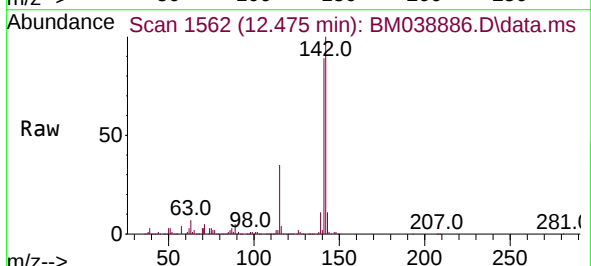
Tgt Ion:107 Resp: 753713
Ion Ratio Lower Upper
107 100
144 25.8 21.1 31.7
142 79.8 64.7 97.1

Manual Integrations
APPROVED

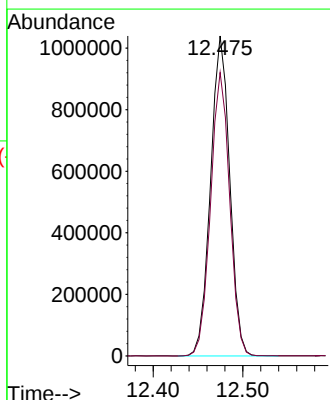
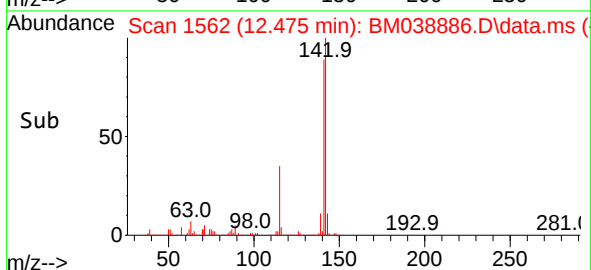
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

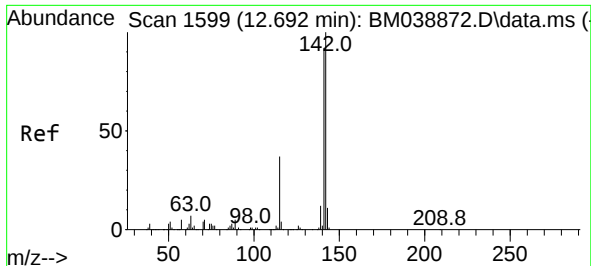


#36
2-Methylnaphthalene
Concen: 28.464 ng/ul
RT: 12.475 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



Tgt Ion:142 Resp: 1546847
Ion Ratio Lower Upper
142 100
141 88.6 71.0 106.6





#37

1-Methylnaphthalene

Concen: 29.136 ng/ul

RT: 12.692 min Scan# 1599

Delta R.T. 0.000 min

Lab File: BM038886.D

Acq: 07 Mar 2023 00:08

Instrument :

BNA_M

ClientSampleId :

SLCS195

Tgt Ion:142 Resp: 159534

Ion Ratio Lower Upper

142 100

141 91.6 73.4 110.0

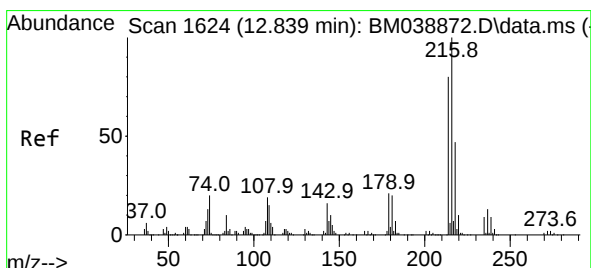
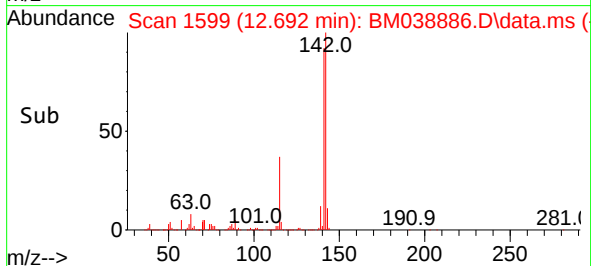
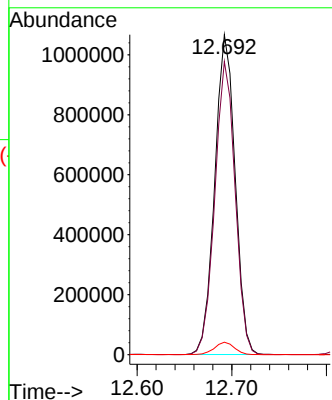
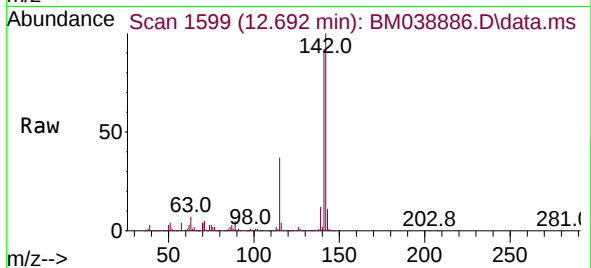
116 3.9 3.2 4.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/07/2023

Supervised By :Jagrut Upadhyay 03/07/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 29.094 ng/ul

RT: 12.839 min Scan# 1624

Delta R.T. 0.000 min

Lab File: BM038886.D

Acq: 07 Mar 2023 00:08

Tgt Ion:216 Resp: 785770

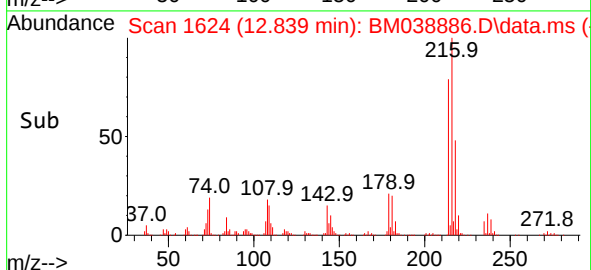
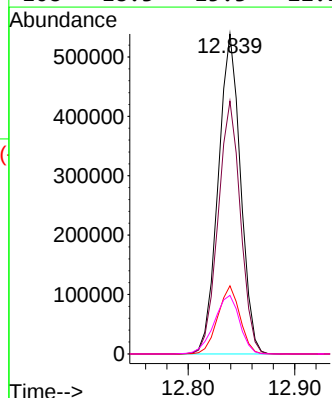
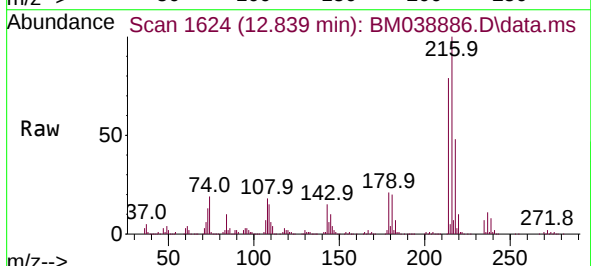
Ion Ratio Lower Upper

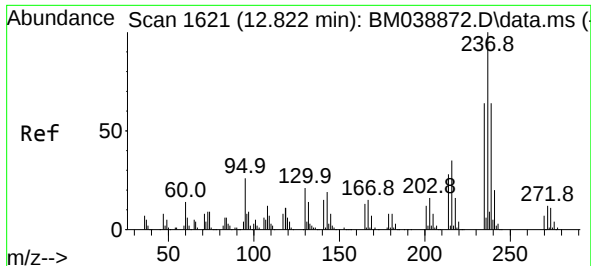
216 100

214 79.0 62.2 93.4

179 21.3 16.4 24.6

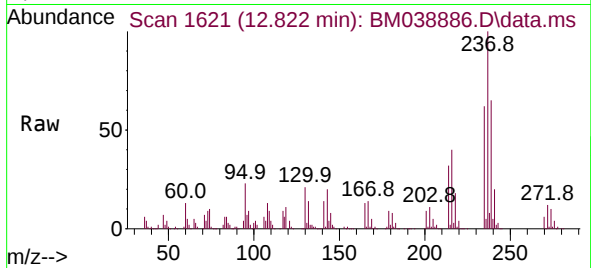
108 18.3 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 29.807 ng/ul
RT: 12.822 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

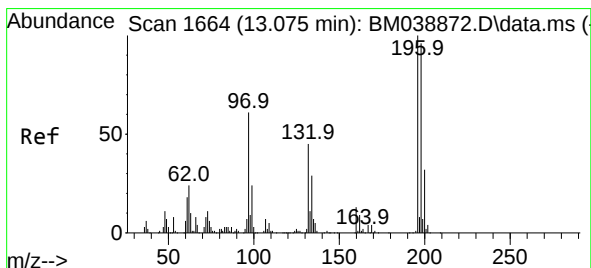
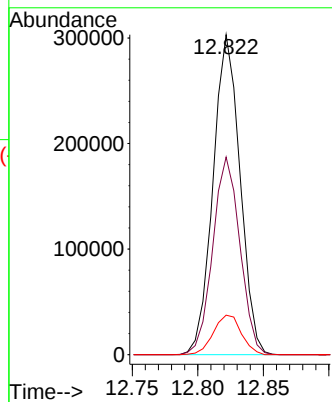
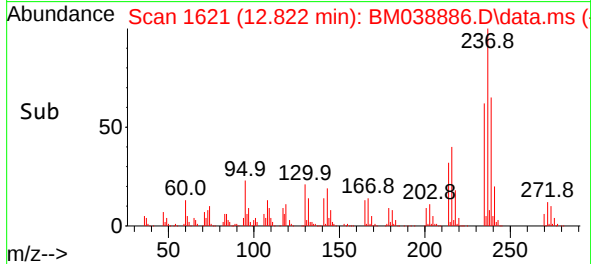
Instrument :
BNA_M
ClientSampleId :
SLCS195



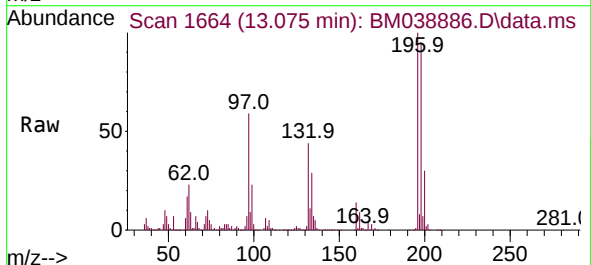
Tgt Ion:237 Resp: 434333
Ion Ratio Lower Upper
237 100
235 61.7 48.1 72.1
272 13.1 10.0 15.0

Manual Integrations
APPROVED

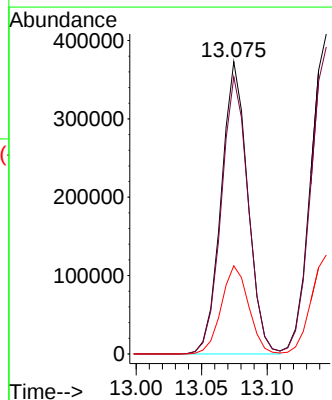
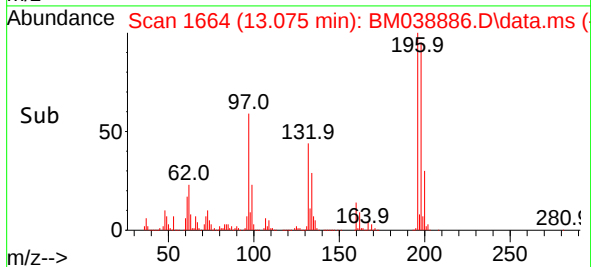
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

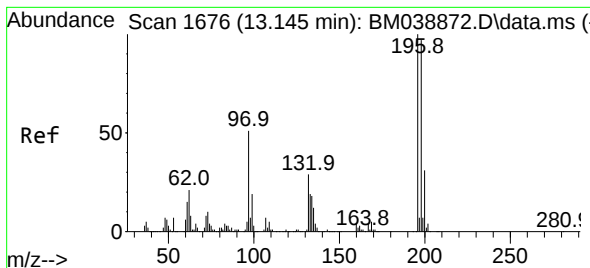


#41
2,4,6-Trichlorophenol
Concen: 30.903 ng/ul
RT: 13.075 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



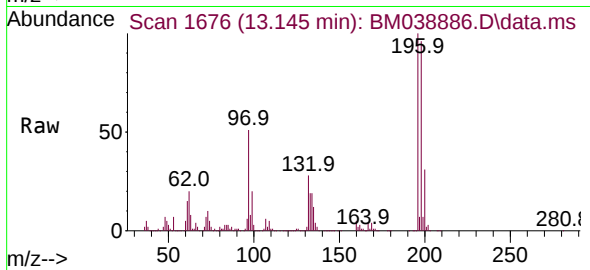
Tgt Ion:196 Resp: 526450
Ion Ratio Lower Upper
196 100
198 94.8 74.8 112.2
200 30.1 24.3 36.5





#42
2,4,5-Trichlorophenol
Concen: 30.824 ng/ul
RT: 13.145 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

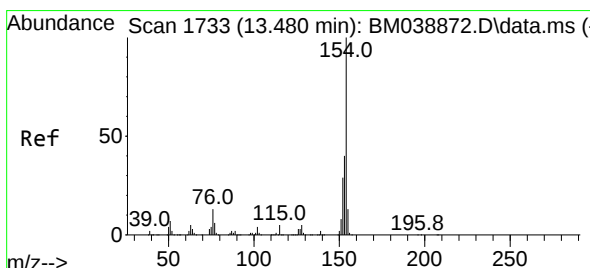
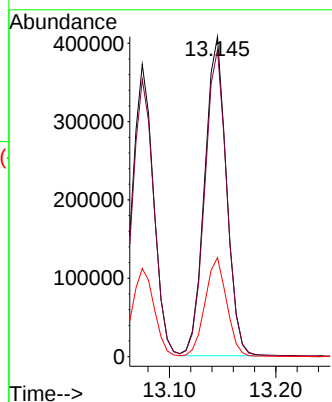
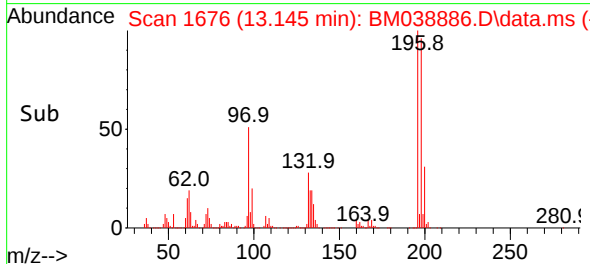
Instrument :
BNA_M
ClientSampleId :
SLCS195



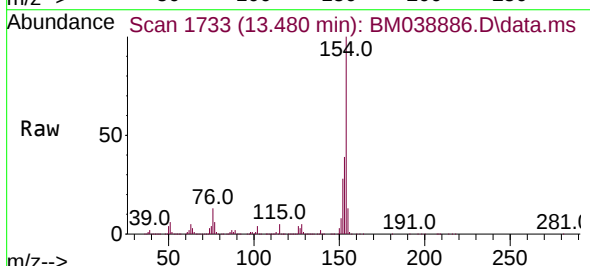
Tgt Ion:196 Resp: 57791
Ion Ratio Lower Upper
196 100
198 95.9 77.5 116.3
200 30.9 24.8 37.2

Manual Integrations
APPROVED

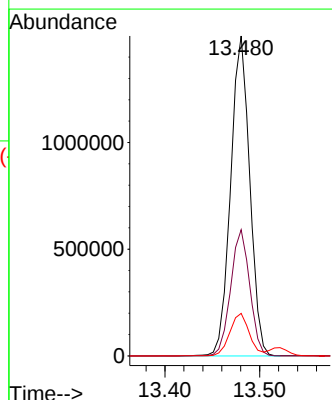
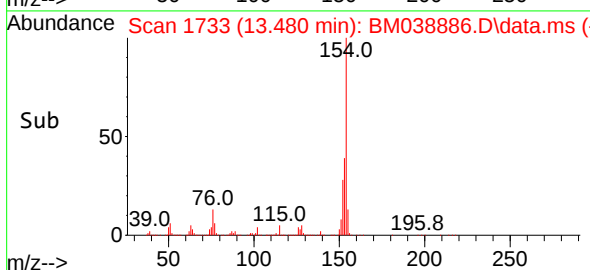
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

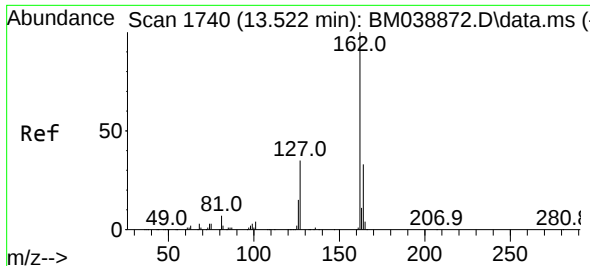


#43
1,1'-Biphenyl
Concen: 29.498 ng/ul
RT: 13.480 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



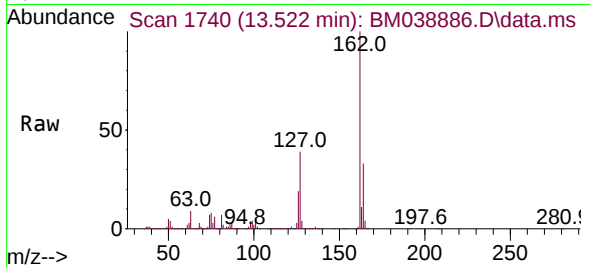
Tgt Ion:154 Resp: 2100803
Ion Ratio Lower Upper
154 100
153 39.4 31.3 46.9
76 13.3 11.0 16.6





#44
2-Chloronaphthalene
Concen: 29.295 ng/ul
RT: 13.522 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

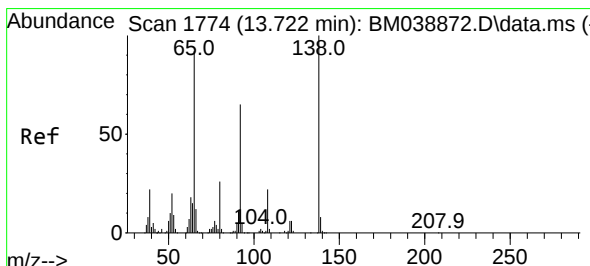
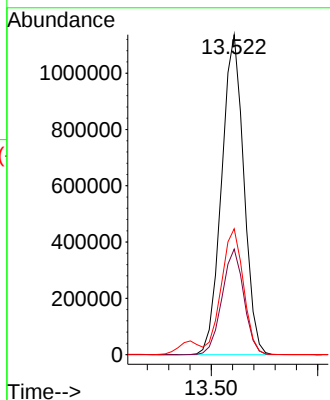
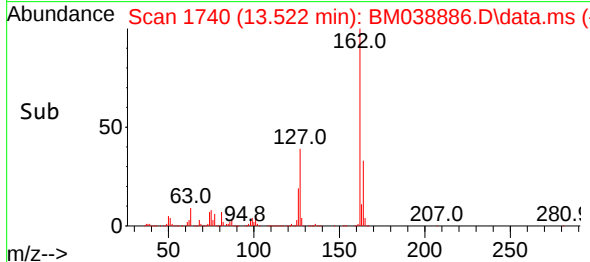
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion:162 Resp: 164558
Ion Ratio Lower Upper
162 100
164 33.0 26.6 40.0
127 39.3 31.5 47.3

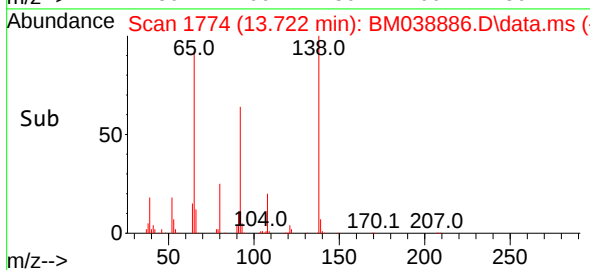
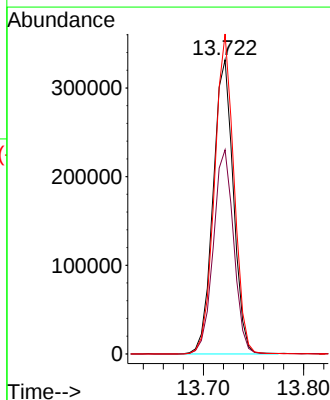
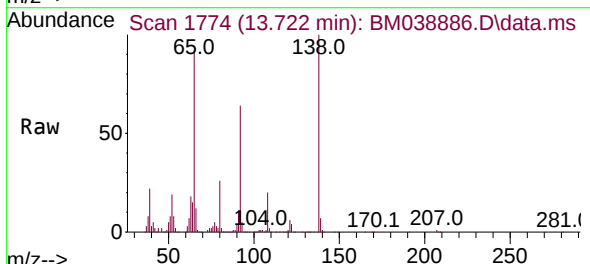
Manual Integrations
APPROVED

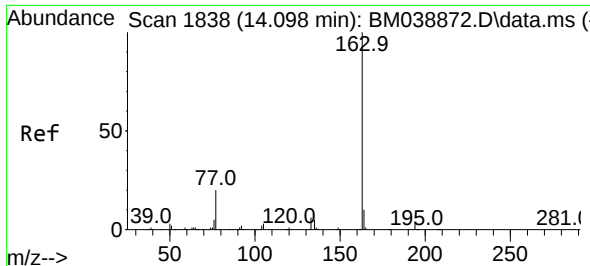
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#45
2-Nitroaniline
Concen: 36.780 ng/ul
RT: 13.722 min Scan# 1774
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

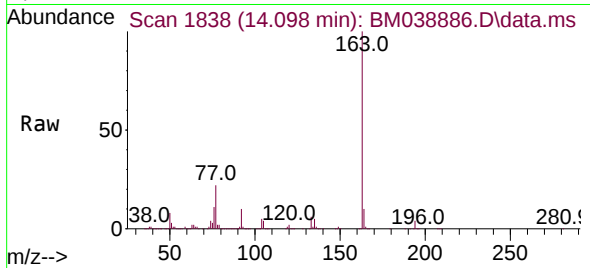
Tgt Ion: 65 Resp: 466226
Ion Ratio Lower Upper
65 100
92 69.3 54.2 81.2
138 108.8 84.3 126.5





#47
Dimethylphthalate
Concen: 28.222 ng/ul
RT: 14.098 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

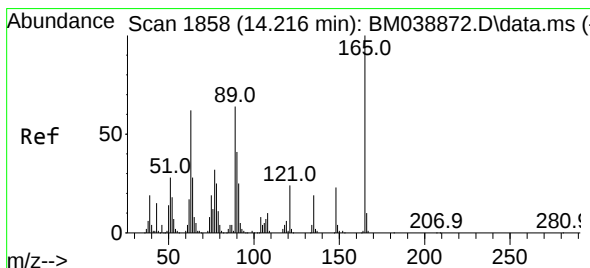
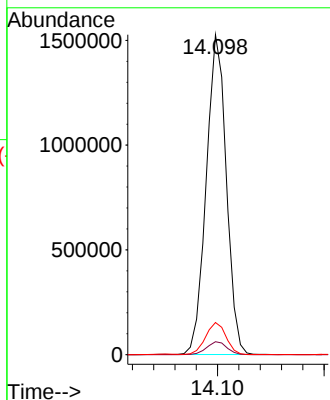
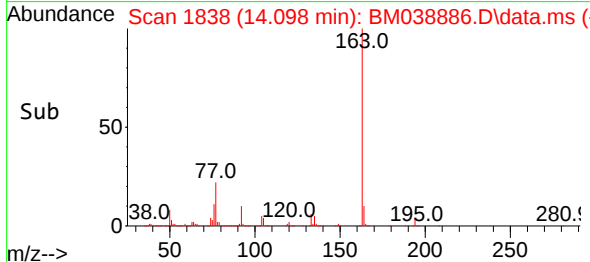
Instrument :
BNA_M
ClientSampleId :
SLCS195



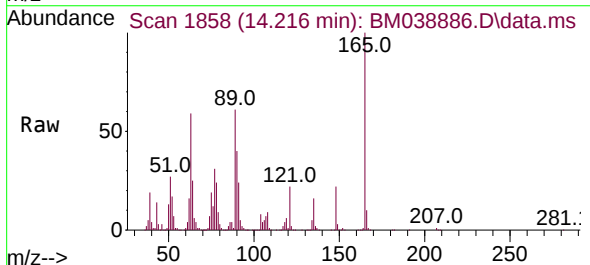
Tgt Ion:163 Resp: 2000119
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.6
164 10.0 8.4 12.6

Manual Integrations
APPROVED

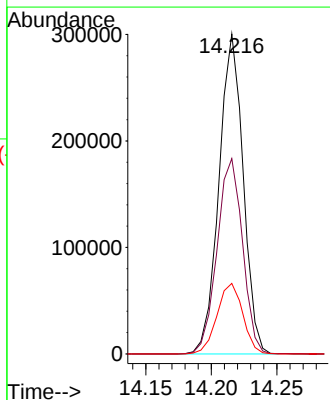
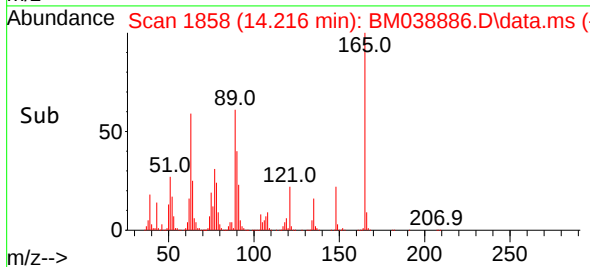
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

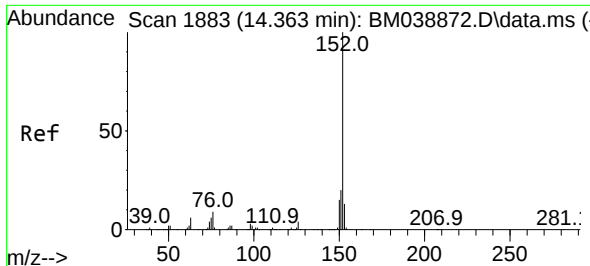


#48
2,6-Dinitrotoluene
Concen: 34.476 ng/ul
RT: 14.216 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



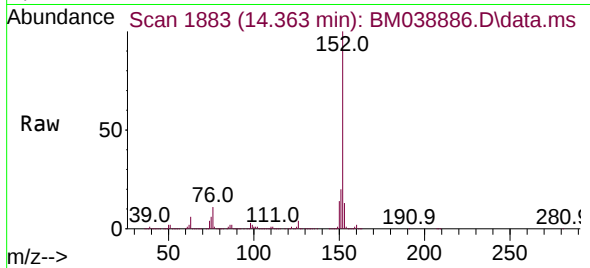
Tgt Ion:165 Resp: 386637
Ion Ratio Lower Upper
165 100
89 61.1 51.4 77.2
121 22.0 19.4 29.2





#50
Acenaphthylene
Concen: 28.992 ng/ul
RT: 14.363 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

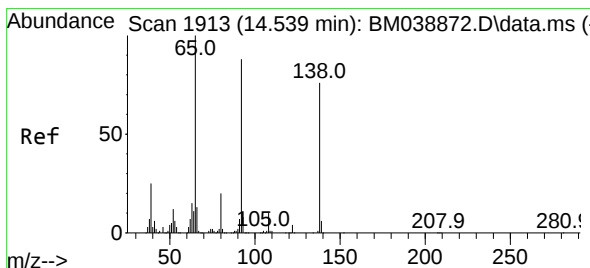
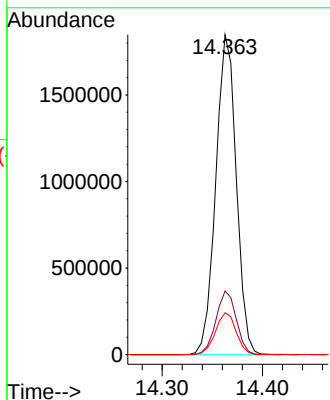
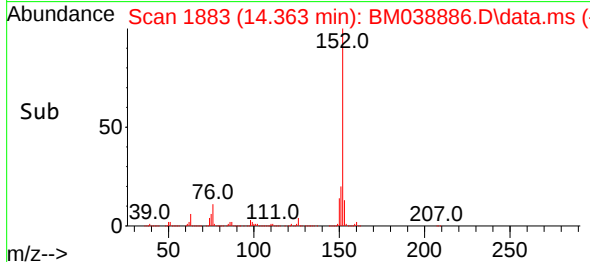
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion:152 Resp: 262815
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.1 10.4 15.6

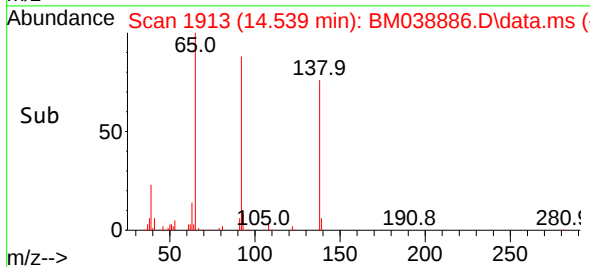
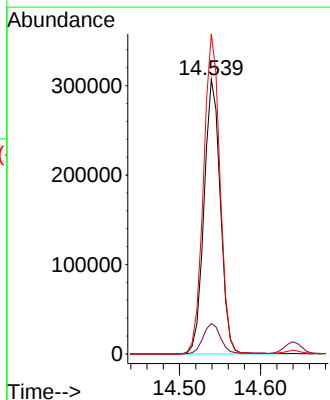
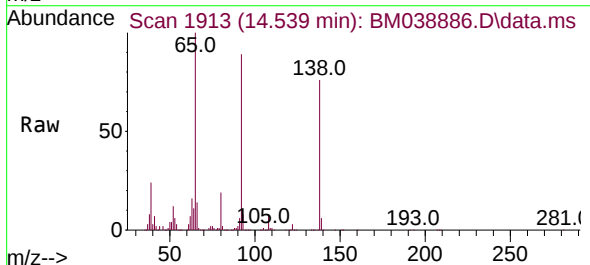
Manual Integrations
APPROVED

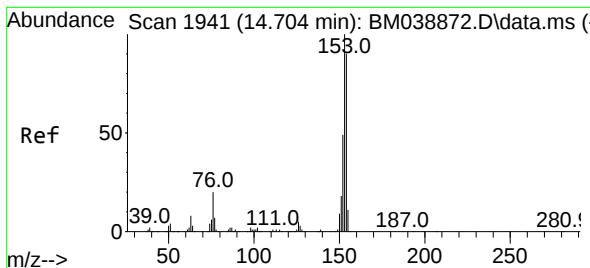
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#51
3-Nitroaniline
Concen: 30.494 ng/ul
RT: 14.539 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

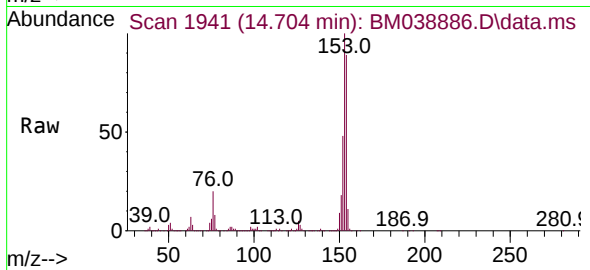
Tgt Ion:138 Resp: 429216
Ion Ratio Lower Upper
138 100
108 11.1 10.3 15.5
92 116.6 97.7 146.5





#52
Acenaphthene
Concen: 28.351 ng/ul
RT: 14.704 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

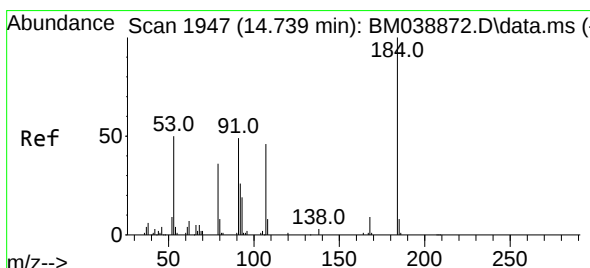
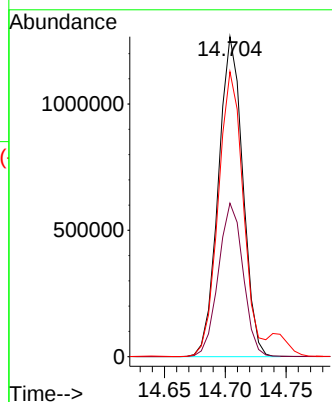
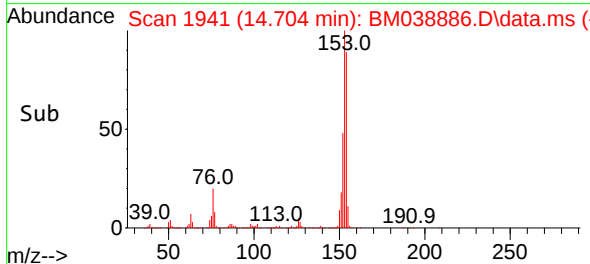
Instrument :
BNA_M
ClientSampleId :
SLCS195



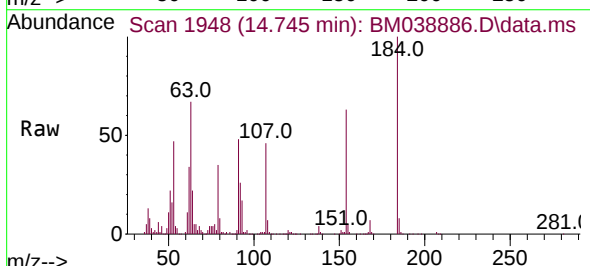
Tgt Ion:153 Resp: 1769029
Ion Ratio Lower Upper
153 100
152 47.9 39.1 58.7
154 89.0 70.4 105.6

Manual Integrations
APPROVED

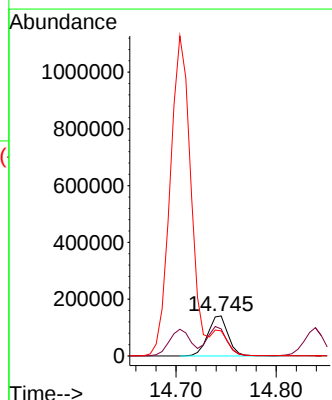
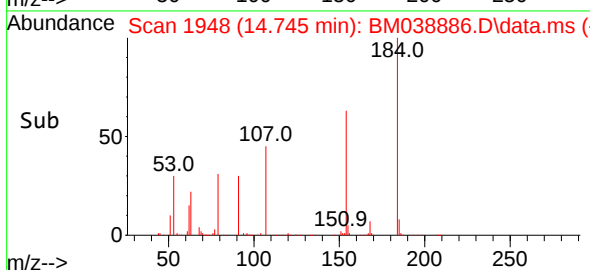
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

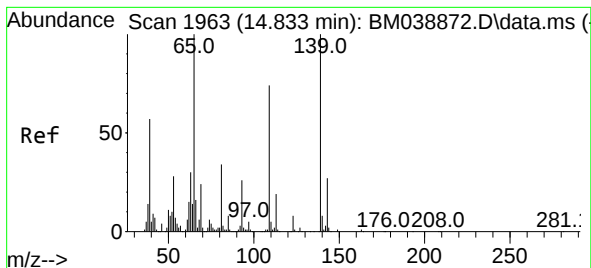


#53
2,4-Dinitrophenol
Concen: 30.750 ng/ul
RT: 14.745 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



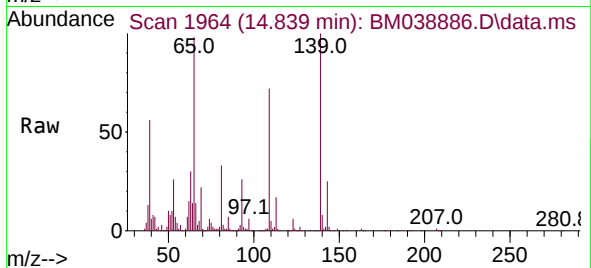
Tgt Ion:184 Resp: 196045
Ion Ratio Lower Upper
184 100
63 67.4 61.9 92.9
154 62.6 50.7 76.1





#55
4-Nitrophenol
Concen: 28.699 ng/ul
RT: 14.839 min Scan# 1963
Delta R.T. 0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

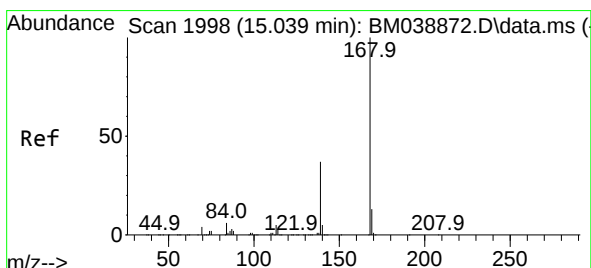
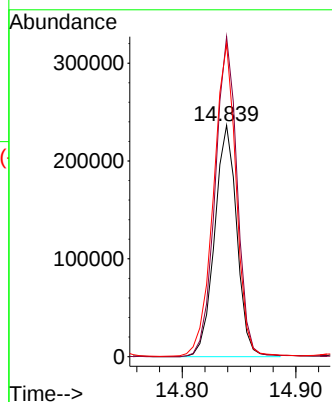
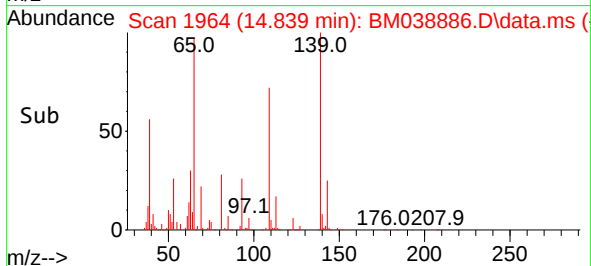
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion:109 Resp: 320910
Ion Ratio Lower Upper
109 100
139 138.3 108.8 163.2
65 135.2 107.8 161.6

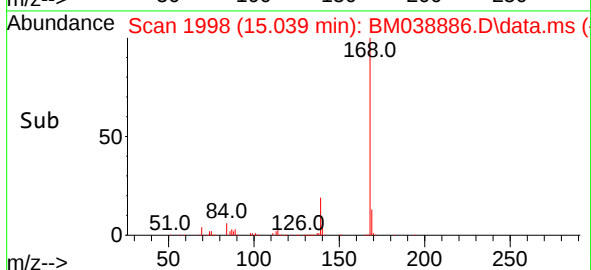
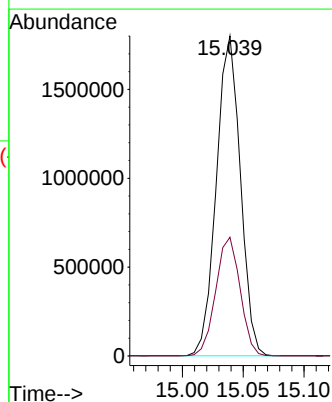
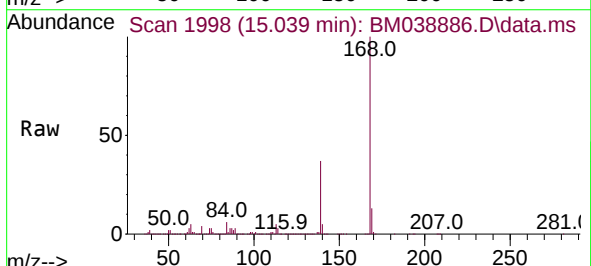
Manual Integrations
APPROVED

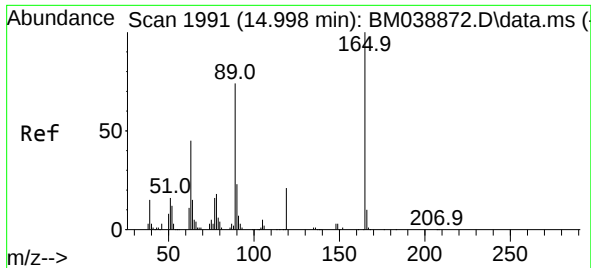
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#56
Dibenzofuran
Concen: 28.515 ng/ul
RT: 15.039 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

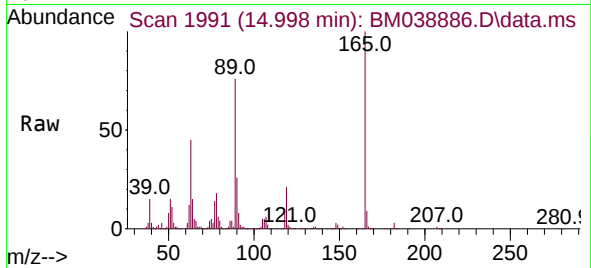
Tgt Ion:168 Resp: 2470142
Ion Ratio Lower Upper
168 100
139 37.1 30.9 46.3





#57
2,4-Dinitrotoluene
Concen: 32.989 ng/ul
RT: 14.998 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

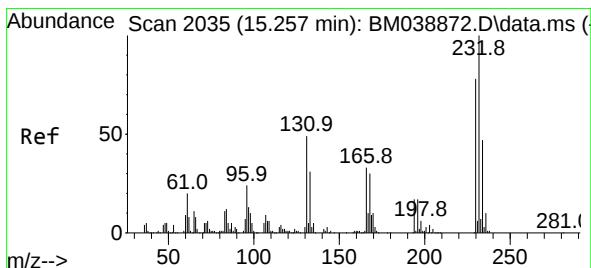
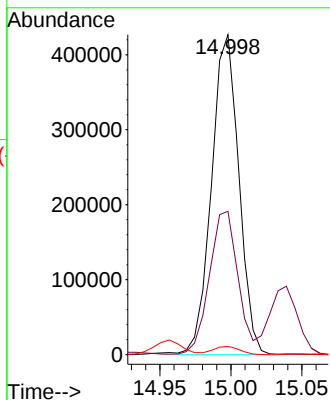
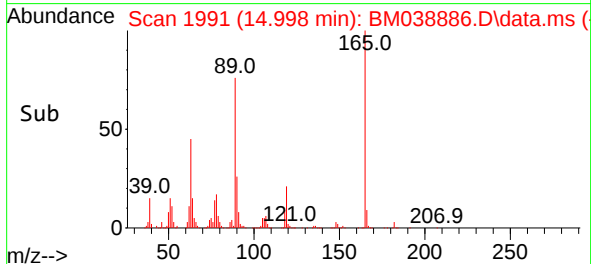
Instrument :
BNA_M
ClientSampleId :
SLCS195



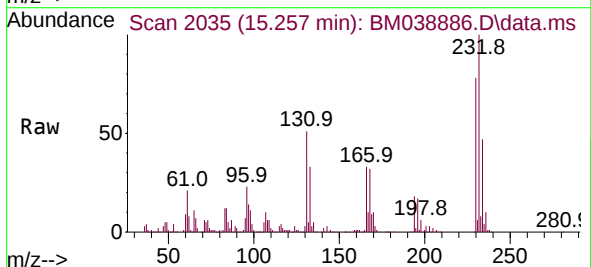
Tgt Ion:165 Resp: 571901
Ion Ratio Lower Upper
165 100
63 44.8 38.9 58.3
182 2.6 2.2 3.2

Manual Integrations
APPROVED

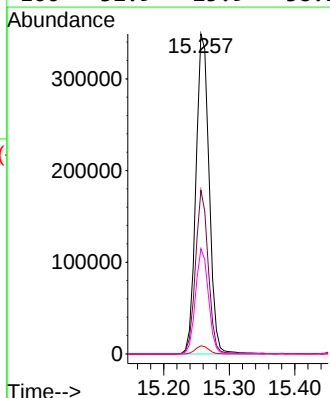
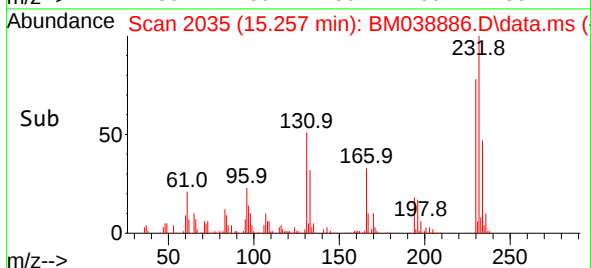
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

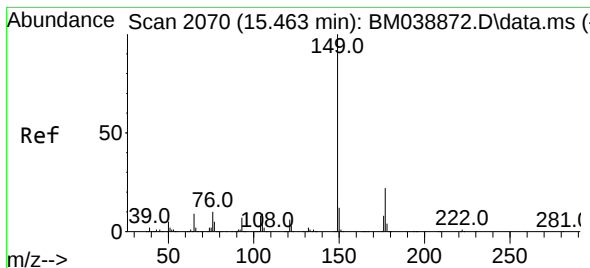


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.847 ng/ul
RT: 15.257 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



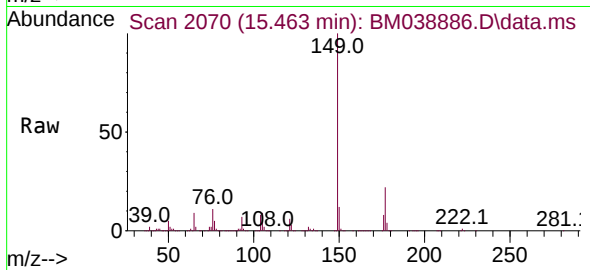
Tgt Ion:232 Resp: 487211
Ion Ratio Lower Upper
232 100
131 51.1 40.6 60.8
130 2.5 2.0 3.0
166 32.9 25.9 38.9





#59
Diethylphthalate
Concen: 28.747 ng/ul
RT: 15.463 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

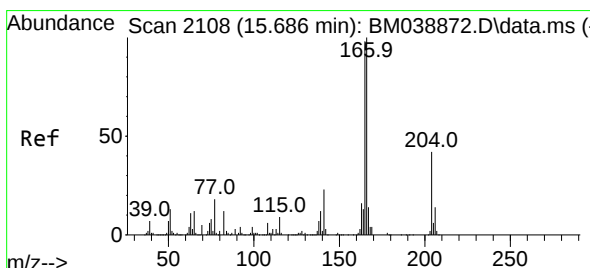
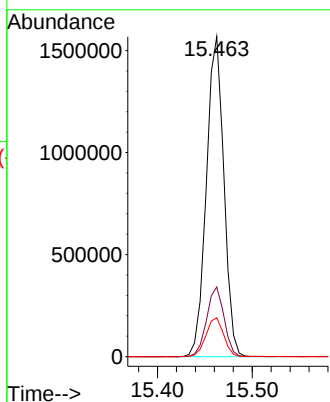
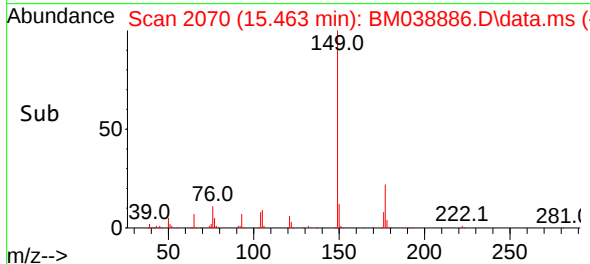
Instrument :
BNA_M
ClientSampleId :
SLCS195



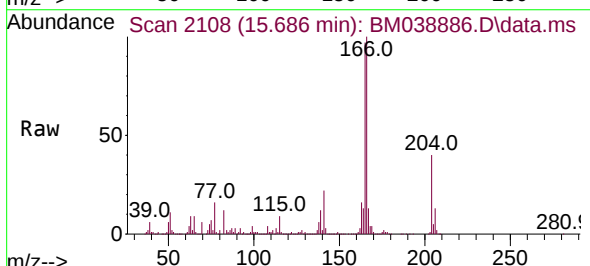
Tgt Ion:149 Resp: 2016033
Ion Ratio Lower Upper
149 100
177 21.8 17.2 25.8
150 12.1 10.1 15.1

Manual Integrations
APPROVED

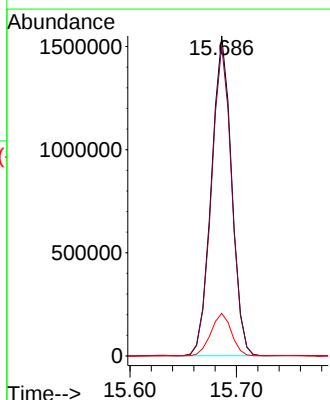
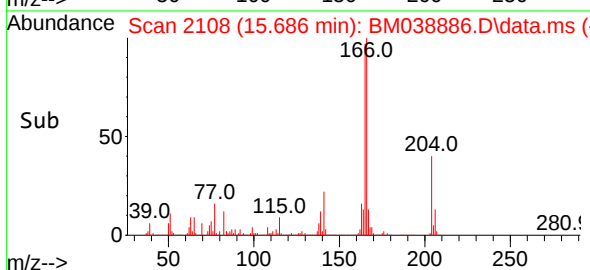
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

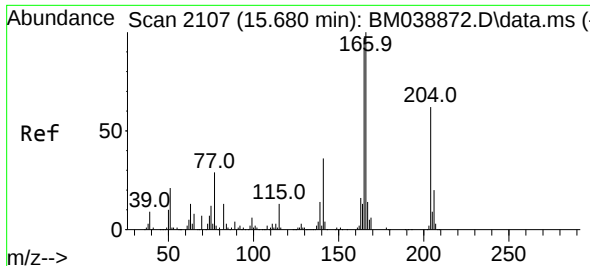


#61
Fluorene
Concen: 28.220 ng/ul
RT: 15.686 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



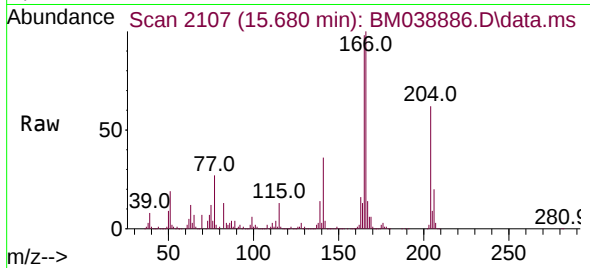
Tgt Ion:166 Resp: 2049675
Ion Ratio Lower Upper
166 100
165 97.0 78.2 117.4
167 13.3 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 28.325 ng/ul
RT: 15.680 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

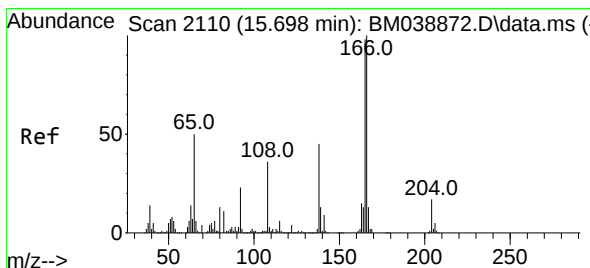
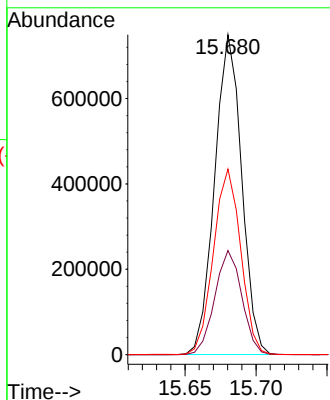
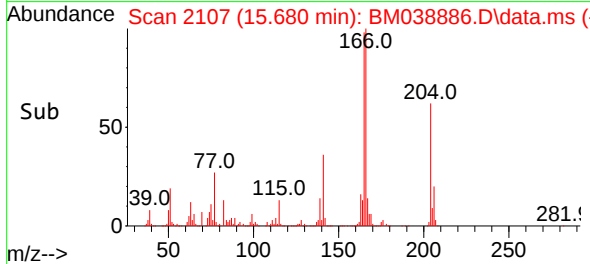
Instrument :
BNA_M
ClientSampleId :
SLCS195



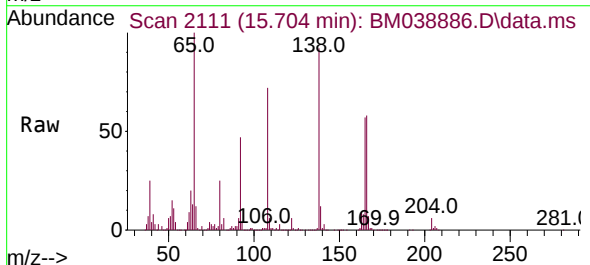
Tgt Ion:204 Resp: 993195
Ion Ratio Lower Upper
204 100
206 32.5 26.3 39.5
141 58.0 45.5 68.3

Manual Integrations
APPROVED

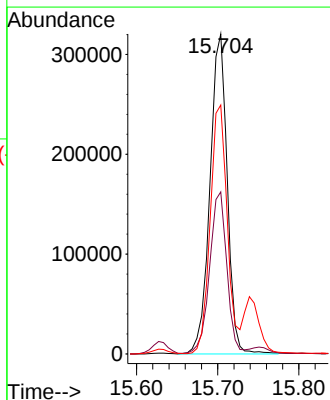
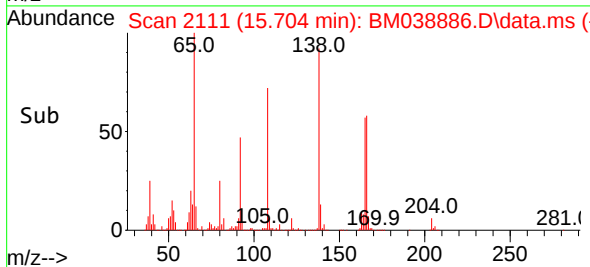
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

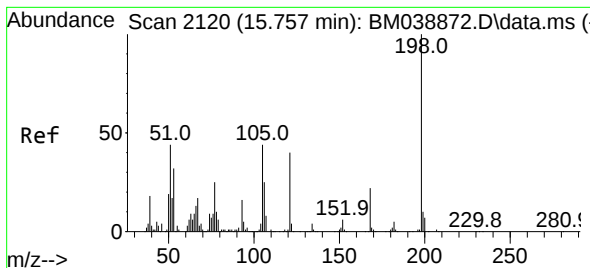


#63
4-Nitroaniline
Concen: 32.548 ng/ul
RT: 15.704 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



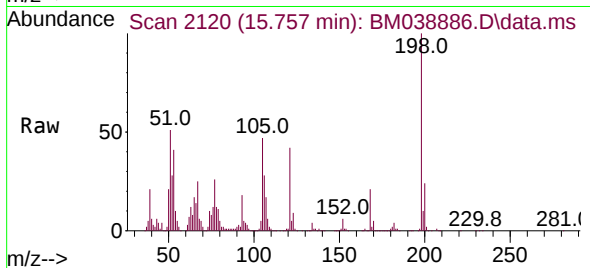
Tgt Ion:138 Resp: 473841
Ion Ratio Lower Upper
138 100
92 50.6 41.8 62.8
108 77.8 65.0 97.6





#66
4,6-Dinitro-2-methylphenol
Concen: 31.377 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

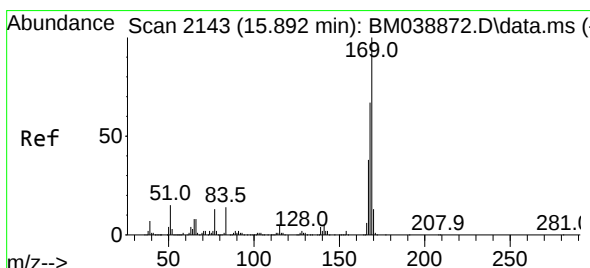
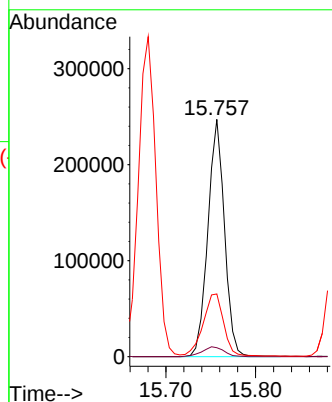
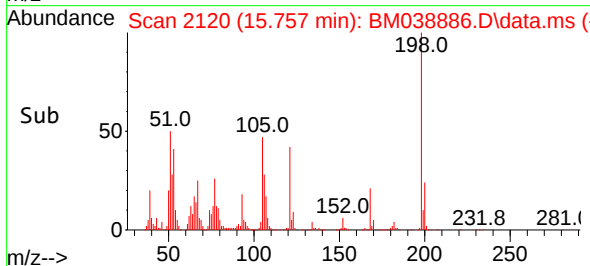
Instrument :
BNA_M
ClientSampleId :
SLCS195



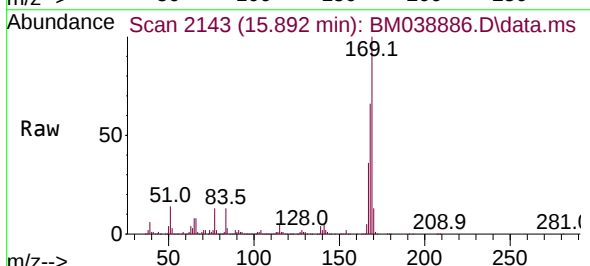
Tgt Ion:198 Resp: 317550
Ion Ratio Lower Upper
198 100
182 3.8 3.5 5.3
77 26.4 21.0 31.6

Manual Integrations
APPROVED

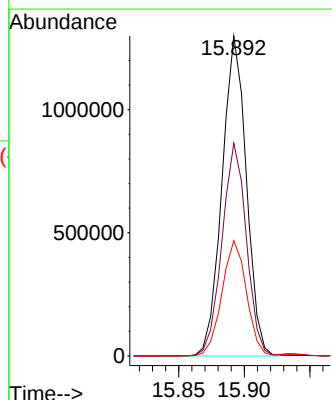
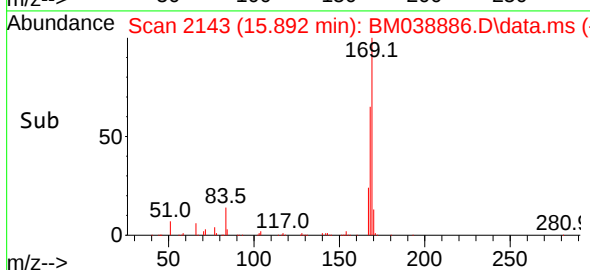
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

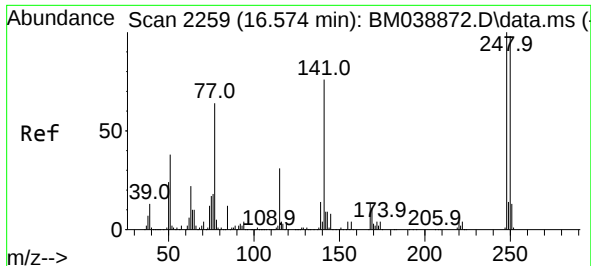


#67
N-Nitrosodiphenylamine
Concen: 29.493 ng/ul
RT: 15.892 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



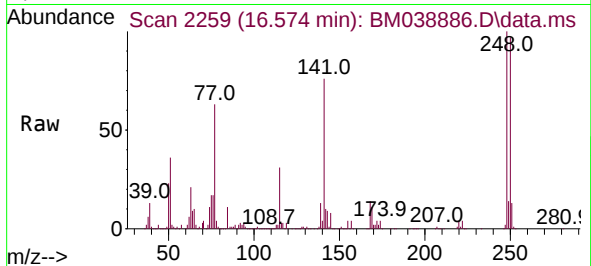
Tgt Ion:169 Resp: 1677952
Ion Ratio Lower Upper
169 100
168 66.5 53.5 80.3
167 36.0 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 29.160 ng/ul
RT: 16.574 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

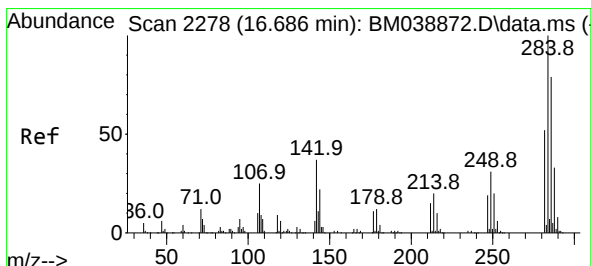
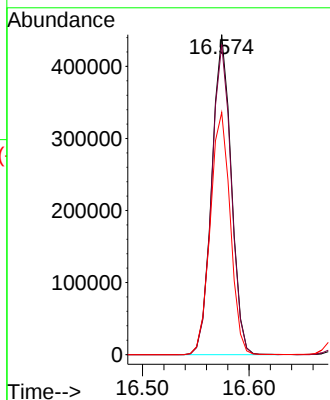
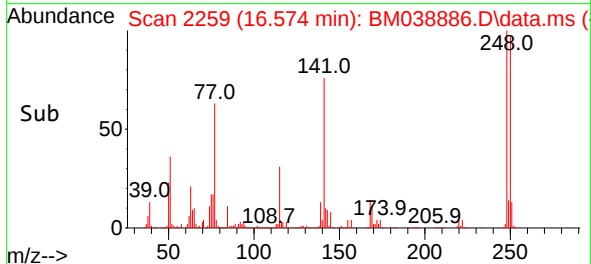
Instrument :
BNA_M
ClientSampleId :
SLCS195



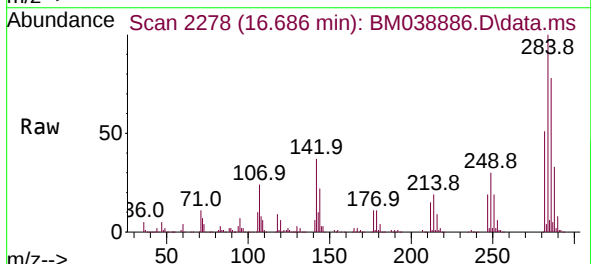
Tgt Ion:248 Resp: 56455
Ion Ratio Lower Upper
248 100
250 96.9 77.6 116.4
141 75.7 63.7 95.5

Manual Integrations
APPROVED

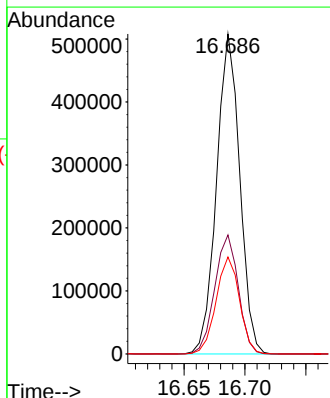
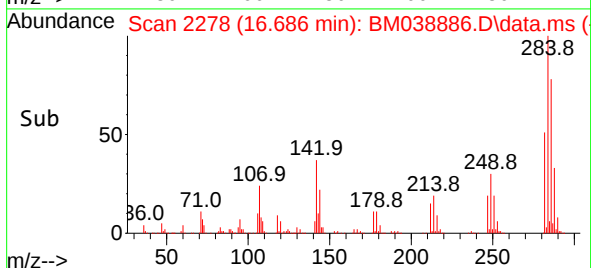
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

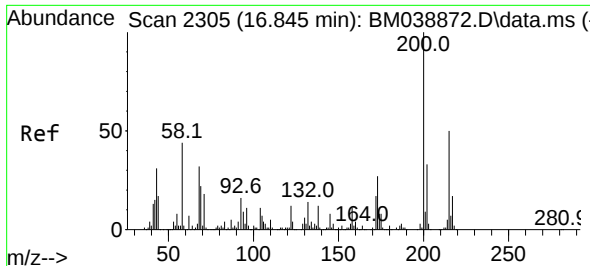


#69
Hexachlorobenzene
Concen: 28.668 ng/ul
RT: 16.686 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



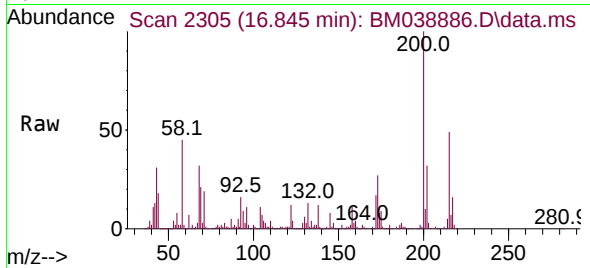
Tgt Ion:284 Resp: 672274
Ion Ratio Lower Upper
284 100
142 37.2 29.4 44.2
249 30.3 24.0 36.0





#70
Atrazine
Concen: 27.633 ng/ul
RT: 16.845 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

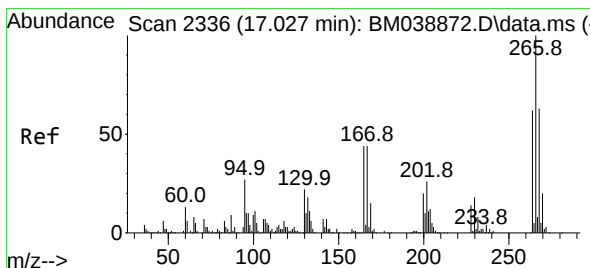
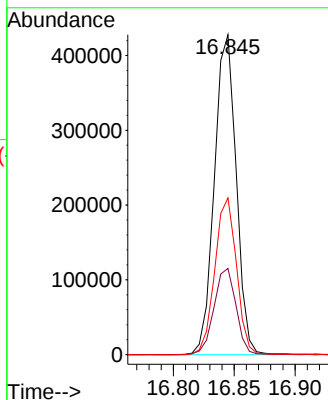
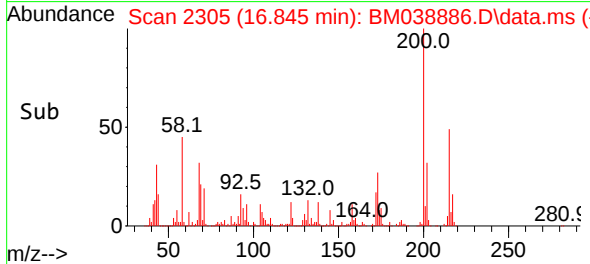
Instrument :
BNA_M
ClientSampleId :
SLCS195



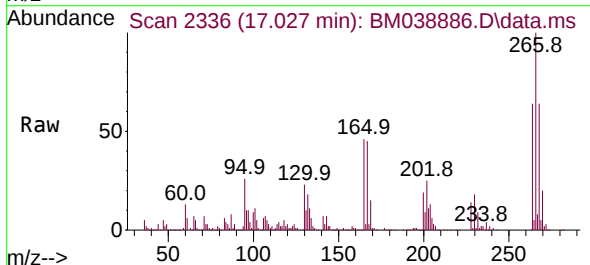
Tgt Ion:200 Resp: 531838
Ion Ratio Lower Upper
200 100
173 26.9 21.3 31.9
215 49.0 38.0 57.0

Manual Integrations
APPROVED

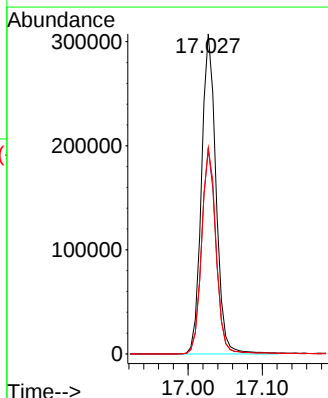
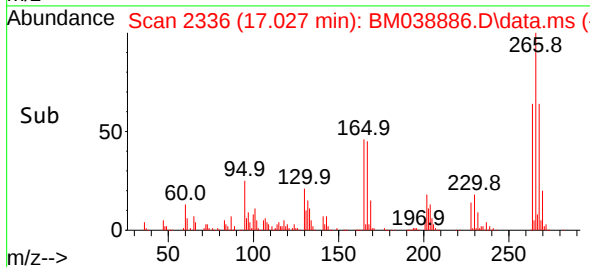
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

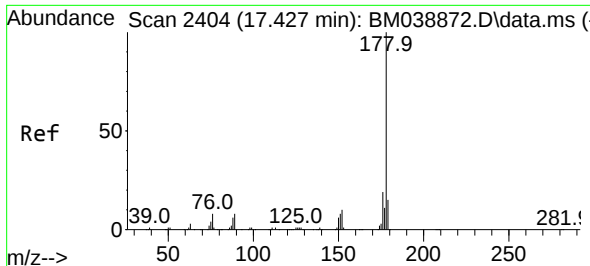


#71
Pentachlorophenol
Concen: 29.251 ng/ul
RT: 17.027 min Scan# 2336
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



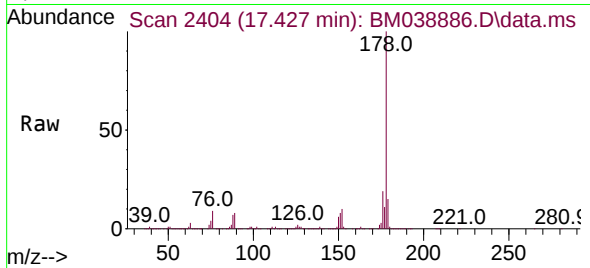
Tgt Ion:266 Resp: 417076
Ion Ratio Lower Upper
266 100
264 64.0 51.0 76.6
268 64.3 51.7 77.5





#72
Phenanthrene
Concen: 28.915 ng/ul
RT: 17.427 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

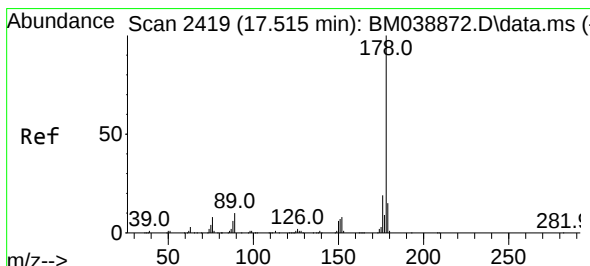
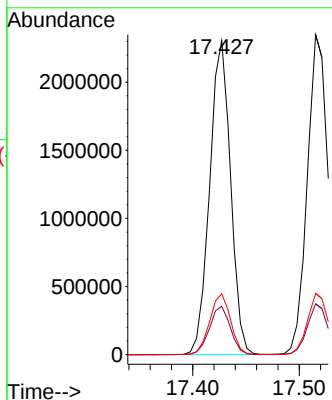
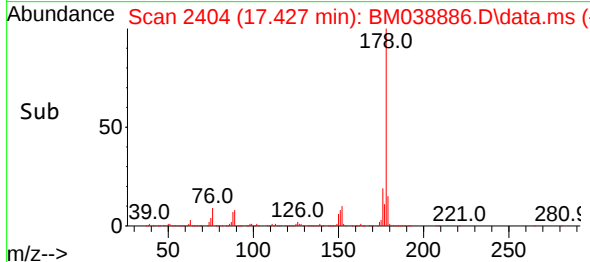
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion:178 Resp: 3142483
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 19.4 15.7 23.5

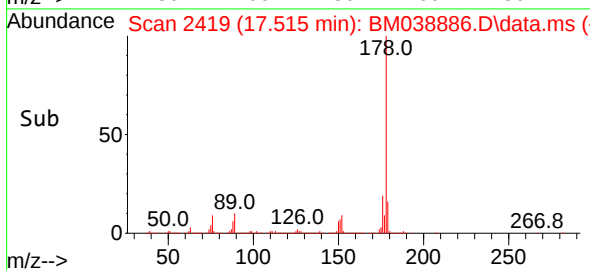
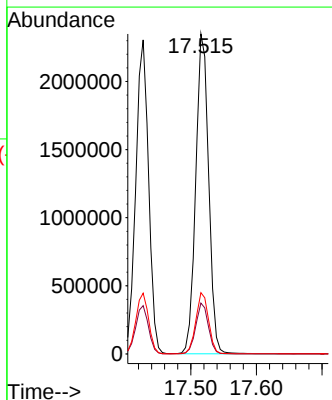
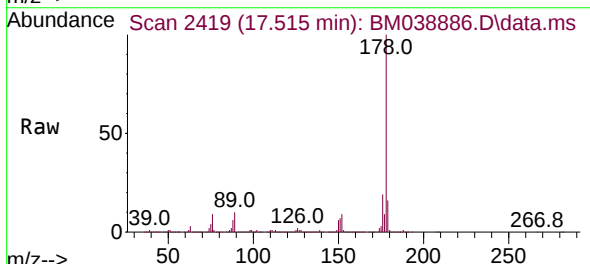
Manual Integrations
APPROVED

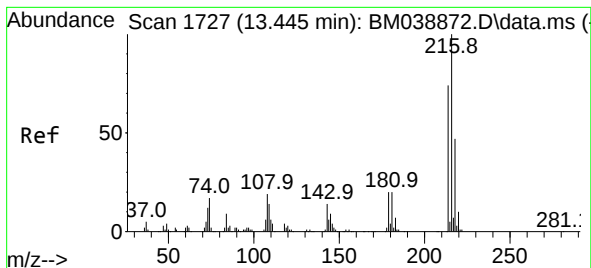
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#74
Anthracene
Concen: 28.899 ng/ul
RT: 17.515 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

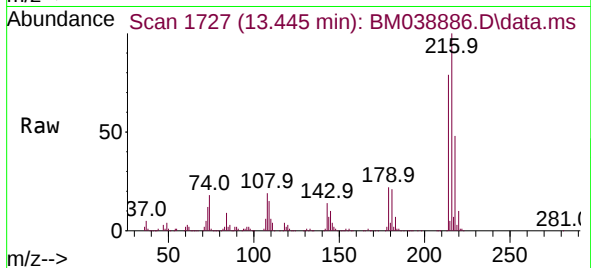
Tgt Ion:178 Resp: 3197934
Ion Ratio Lower Upper
178 100
179 15.9 12.5 18.7
176 19.1 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.055 ng/uL
RT: 13.445 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

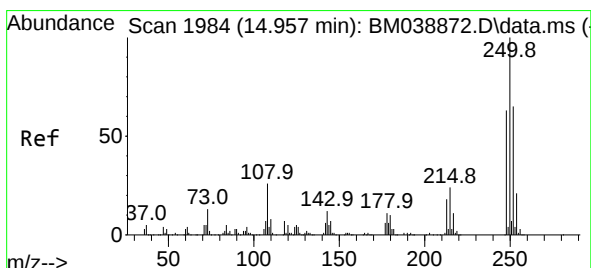
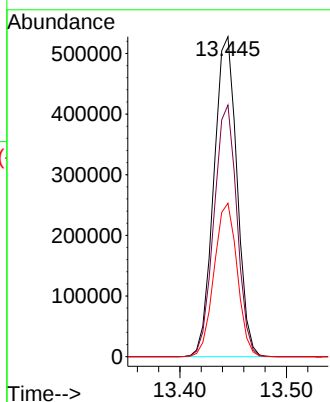
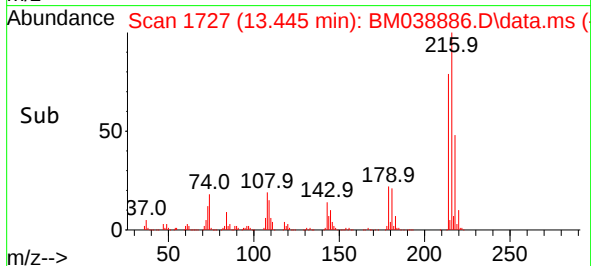
Instrument :
BNA_M
ClientSampleId :
SLCS195



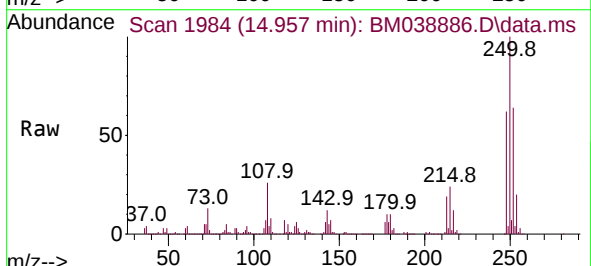
Tgt Ion:216 Resp: 796727
Ion Ratio Lower Upper
216 100
214 78.6 62.4 93.6
218 47.9 38.8 58.2

Manual Integrations
APPROVED

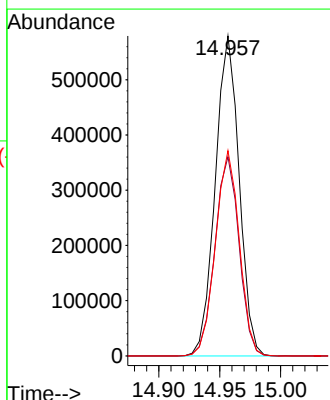
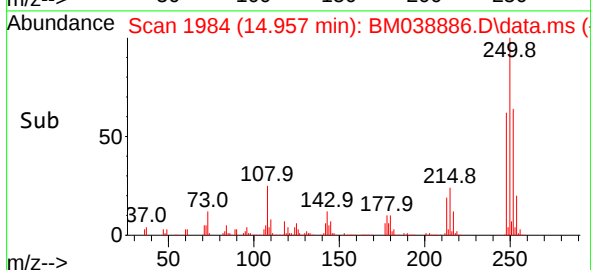
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

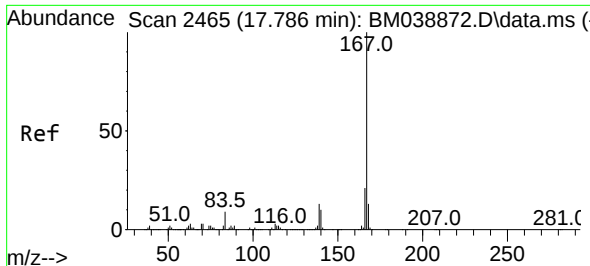


#76
Pentachlorobenzene
Concen: 29.005 ng/uL
RT: 14.957 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



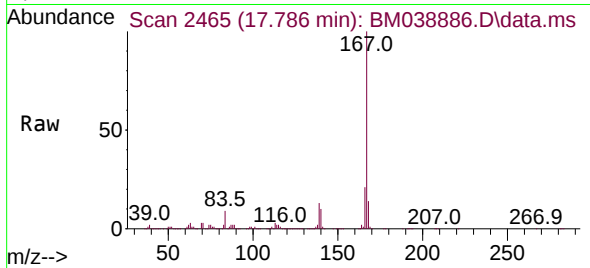
Tgt Ion:250 Resp: 790030
Ion Ratio Lower Upper
250 100
248 62.2 49.6 74.4
252 64.1 51.2 76.8





#77
 Carbazole
 Concen: 28.774 ng/ul
 RT: 17.786 min Scan# 2465
 Delta R.T. 0.000 min
 Lab File: BM038886.D
 Acq: 07 Mar 2023 00:08

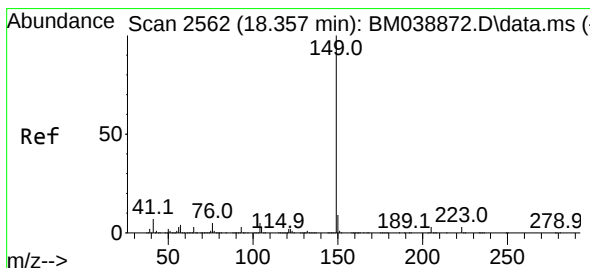
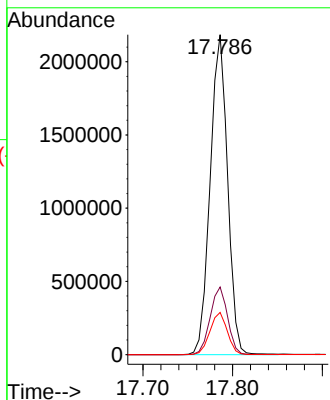
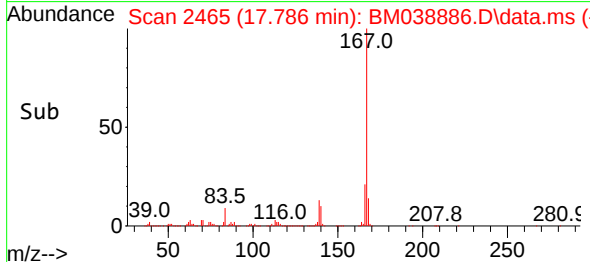
Instrument :
 BNA_M
 ClientSampleId :
 SLCS195



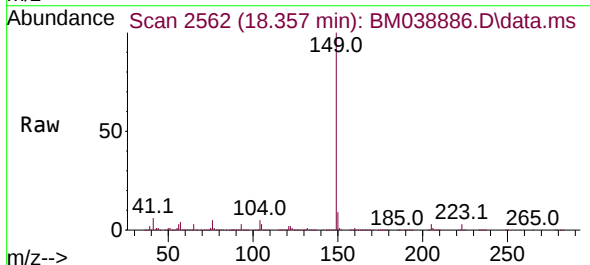
Tgt Ion:167 Resp: 2956828
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.2 25.8
 139 13.2 10.6 16.0

Manual Integrations
 APPROVED

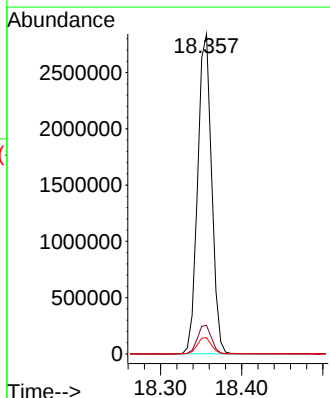
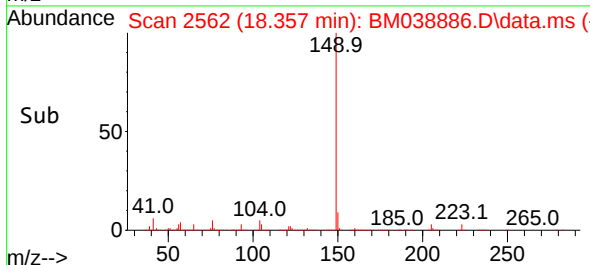
Reviewed By :Christian Giraldo 03/07/2023
 Supervised By :Jagrut Upadhyay 03/07/2023

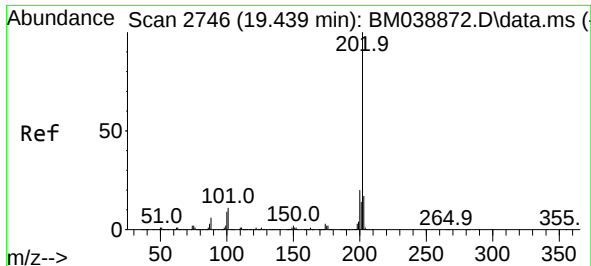


#78
 Di-n-butylphthalate
 Concen: 32.344 ng/ul
 RT: 18.357 min Scan# 2562
 Delta R.T. 0.000 min
 Lab File: BM038886.D
 Acq: 07 Mar 2023 00:08



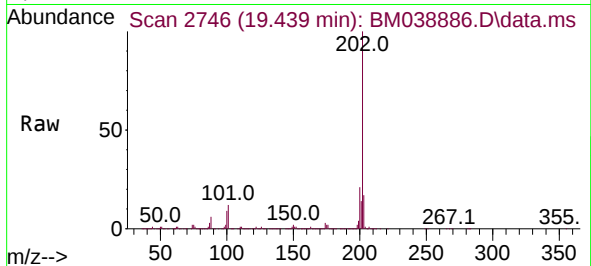
Tgt Ion:149 Resp: 3381443
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.1 4.2 6.4





#80
Fluoranthene
Concen: 31.120 ng/ul
RT: 19.439 min Scan# 2746
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

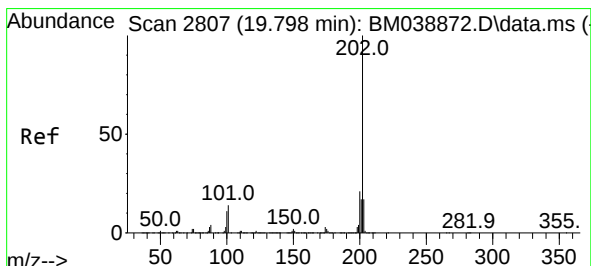
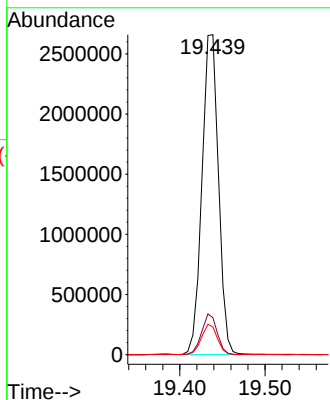
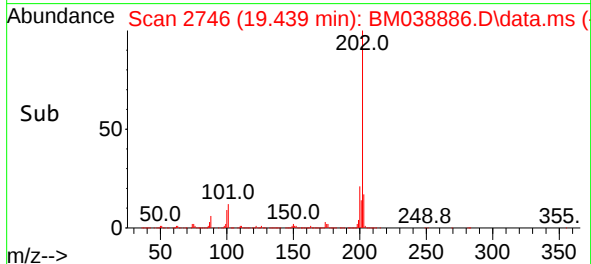
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion:202 Resp: 358214
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.4
100 8.6 6.9 10.3

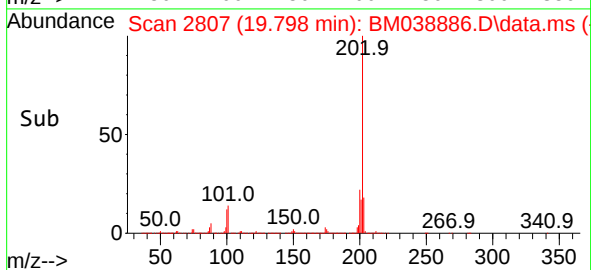
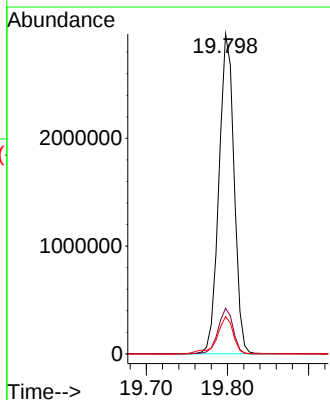
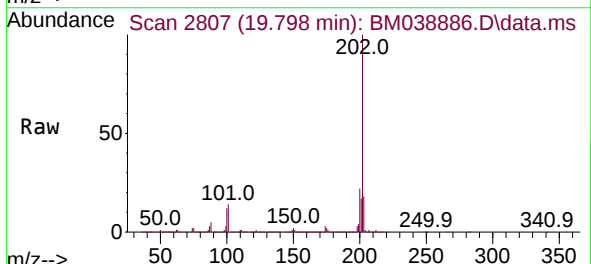
Manual Integrations
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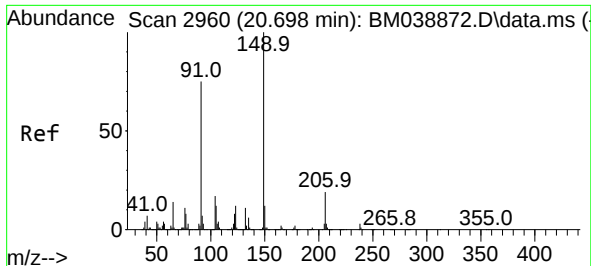
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#82
Pyrene
Concen: 30.423 ng/ul
RT: 19.798 min Scan# 2807
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

Tgt Ion:202 Resp: 3839976
Ion Ratio Lower Upper
202 100
101 14.3 11.2 16.8
100 11.6 9.1 13.7





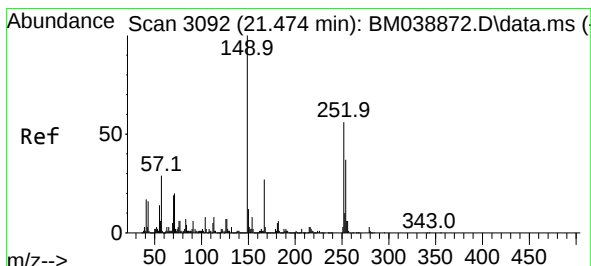
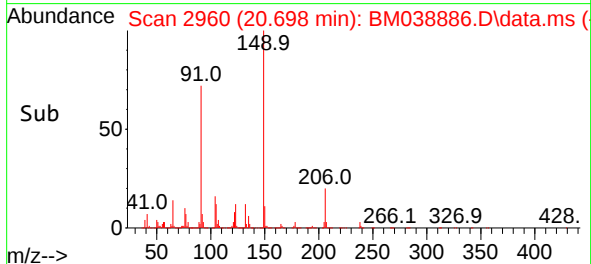
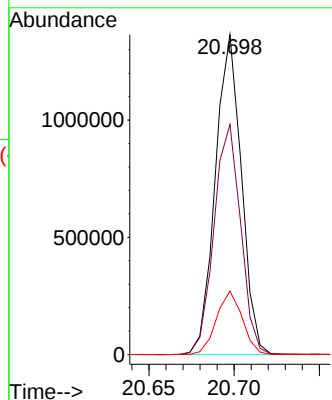
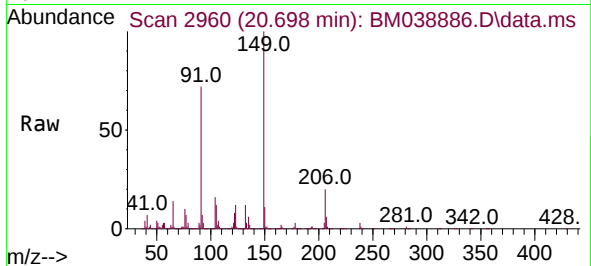
#83
Butylbenzylphthalate
Concen: 43.138 ng/ul
RT: 20.698 min Scan# 2960
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

Instrument :
BNA_M
ClientSampleId :
SLCS195

Tgt Ion:149 Resp: 1446796
Ion Ratio Lower Upper
149 100
91 71.9 60.5 90.7
206 19.8 15.8 23.8

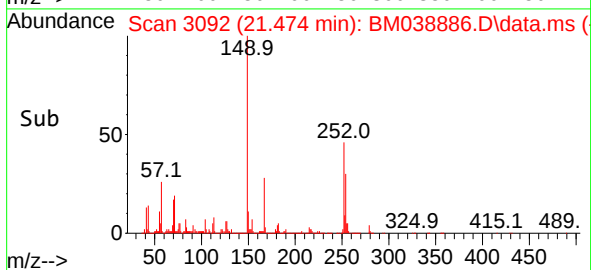
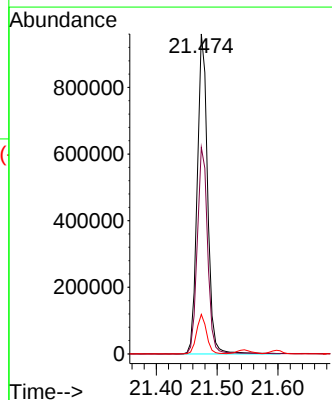
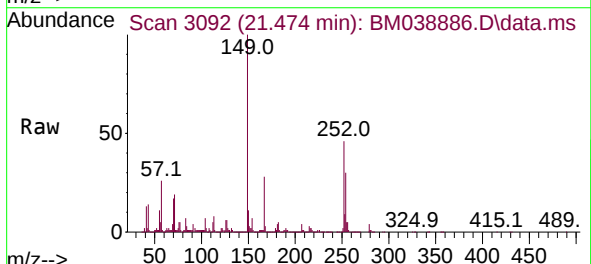
Manual Integrations
APPROVED

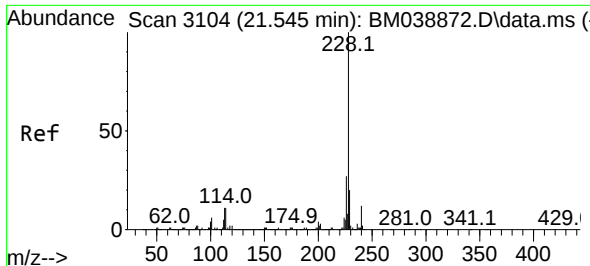
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#84
3,3'-Dichlorobenzidine
Concen: 31.772 ng/ul
RT: 21.474 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

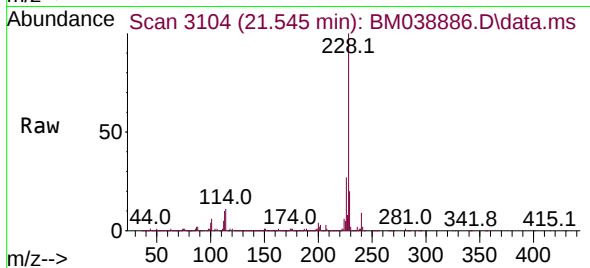
Tgt Ion:252 Resp: 1132875
Ion Ratio Lower Upper
252 100
254 64.5 51.8 77.6
126 12.3 9.0 13.4





#85
Benzo(a)anthracene
Concen: 30.497 ng/ul
RT: 21.545 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

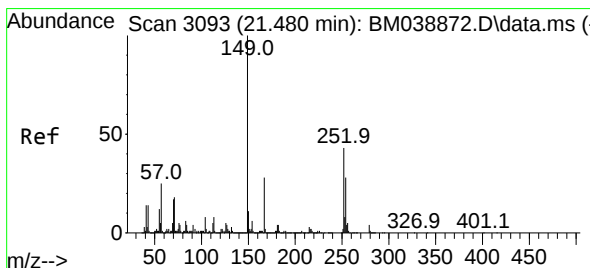
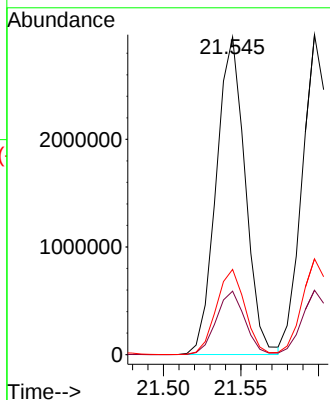
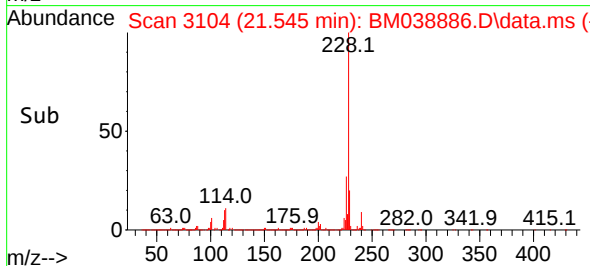
Instrument :
BNA_M
ClientSampleId :
SLCS195



Tgt Ion:228 Resp: 3834314
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.6
226 26.8 21.4 32.2

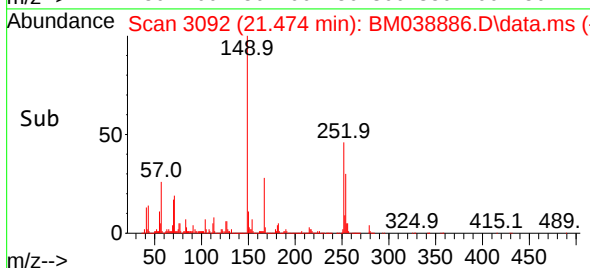
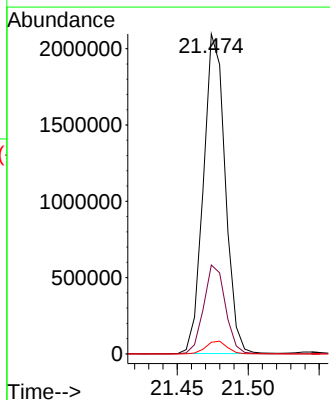
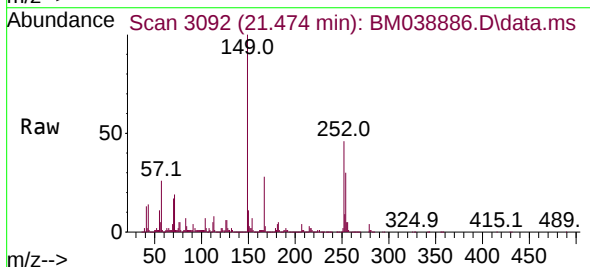
Manual Integrations
APPROVED

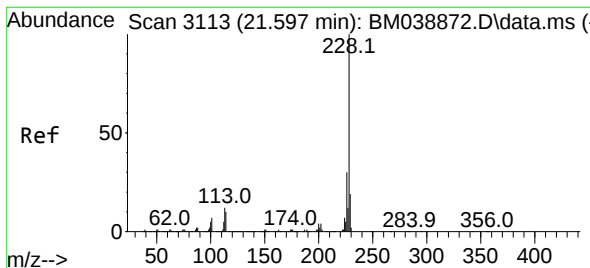
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.991 ng/ul
RT: 21.474 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

Tgt Ion:149 Resp: 2229721
Ion Ratio Lower Upper
149 100
167 27.8 21.4 32.2
279 3.6 3.1 4.7





#87

Chrysene

Concen: 29.518 ng/ul

RT: 21.597 min Scan# 3113

Delta R.T. 0.000 min

Lab File: BM038886.D

Acq: 07 Mar 2023 00:08

Instrument :

BNA_M

ClientSampleId :

SLCS195

Tgt Ion:228 Resp: 3629323

Ion Ratio Lower Upper

228 100

226 29.9 23.6 35.4

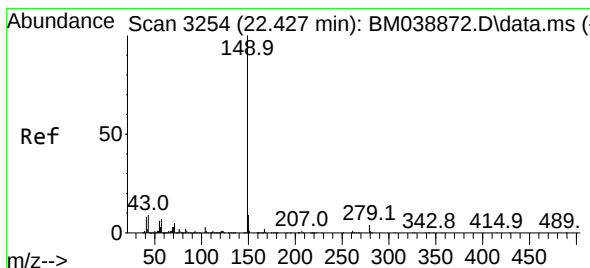
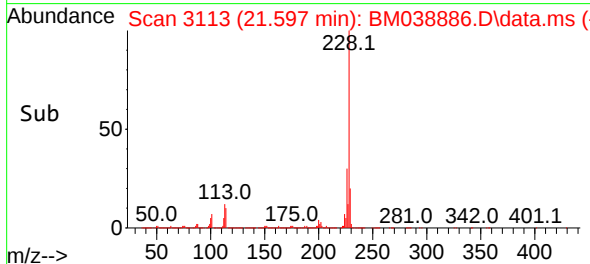
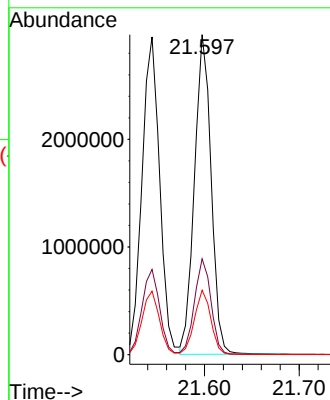
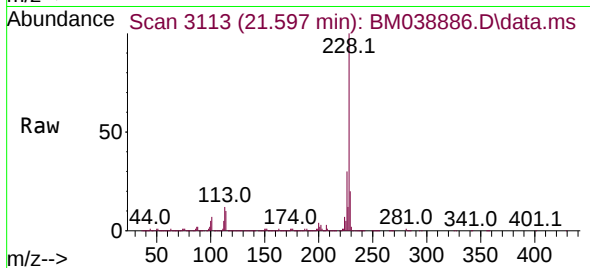
229 20.1 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/07/2023

Supervised By :Jagrut Upadhyay 03/07/2023



#89

Di-n-octyl phthalate

Concen: 36.905 ng/ul

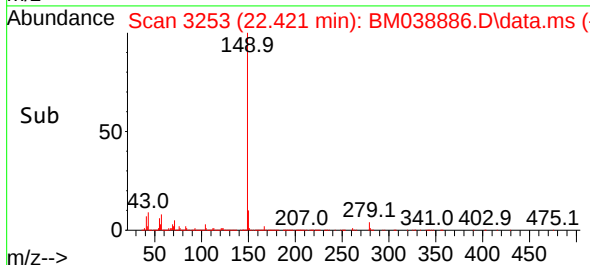
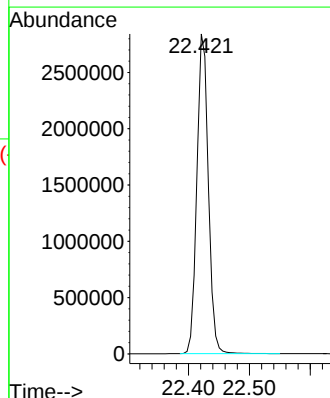
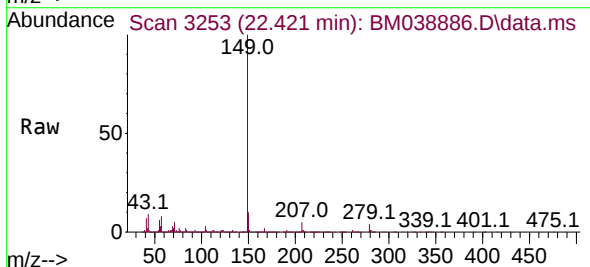
RT: 22.421 min Scan# 3253

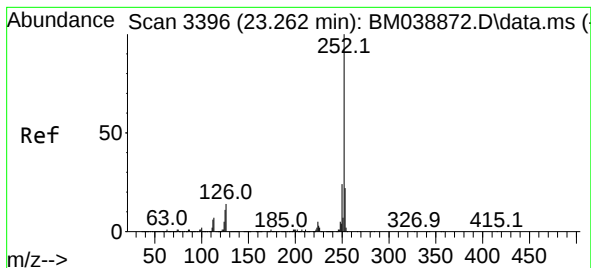
Delta R.T. -0.006 min

Lab File: BM038886.D

Acq: 07 Mar 2023 00:08

Tgt Ion:149 Resp: 3707444





#90

Benzo(b)fluoranthene

Concen: 31.262 ng/ul

RT: 23.262 min Scan# 3396

Delta R.T. 0.000 min

Lab File: BM038886.D

Acq: 07 Mar 2023 00:08

Instrument :

BNA_M

ClientSampleId :

SLCS195

Tgt Ion:252 Resp: 387816

Ion Ratio Lower Upper

252 100

253 22.0 17.2 25.8

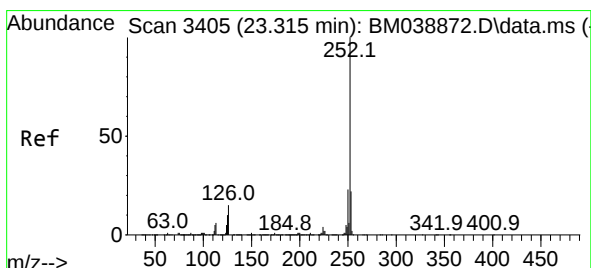
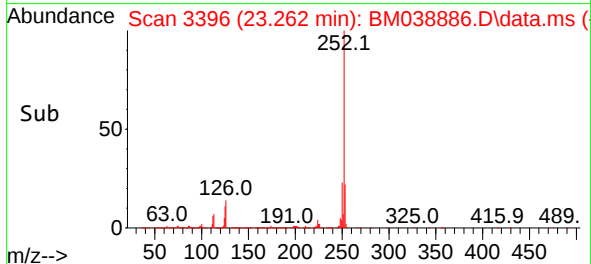
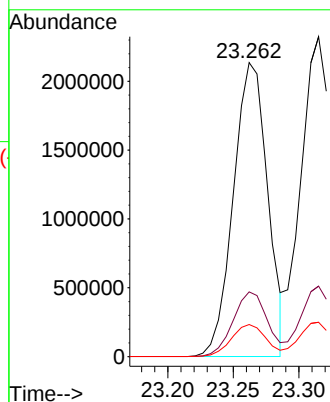
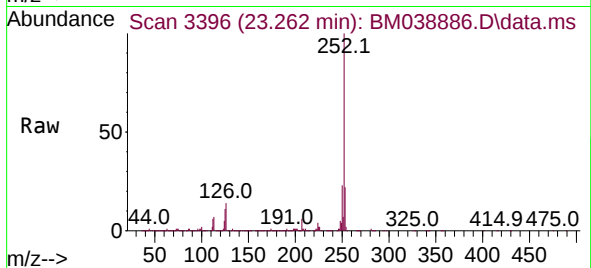
125 10.9 8.6 13.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/07/2023

Supervised By :Jagrut Upadhyay 03/07/2023



#91

Benzo(k)fluoranthene

Concen: 31.567 ng/ul

RT: 23.315 min Scan# 3405

Delta R.T. 0.000 min

Lab File: BM038886.D

Acq: 07 Mar 2023 00:08

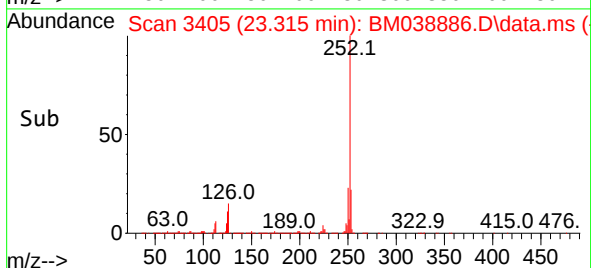
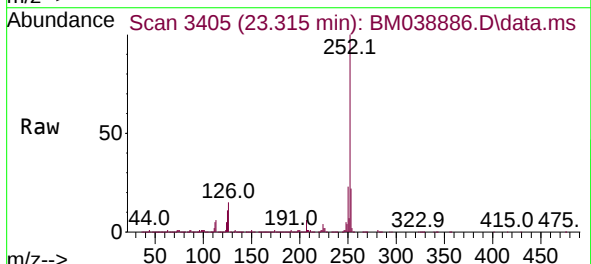
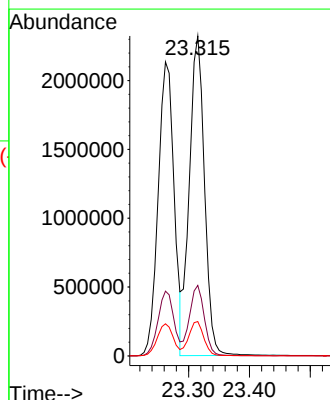
Tgt Ion:252 Resp: 4022526

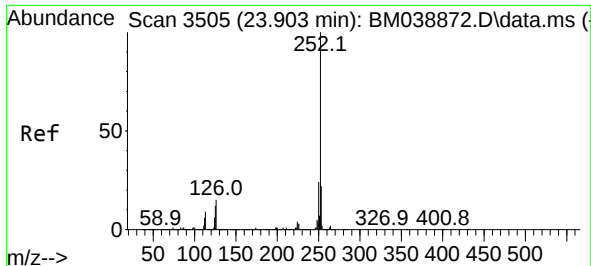
Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

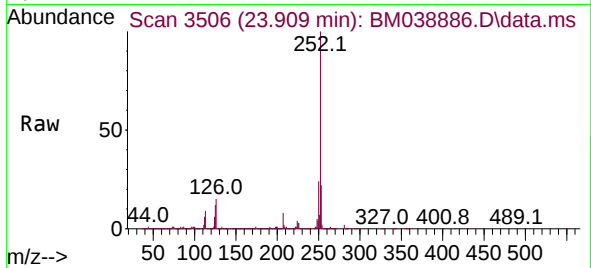
125 10.7 8.4 12.6





#93
Benzo(a)pyrene
Concen: 30.895 ng/ul
RT: 23.909 min Scan# 3506
Delta R.T. 0.006 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08

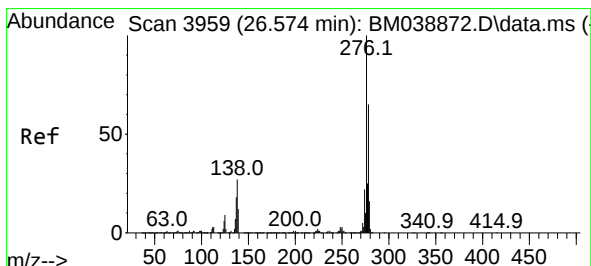
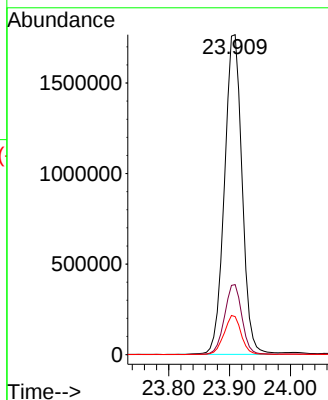
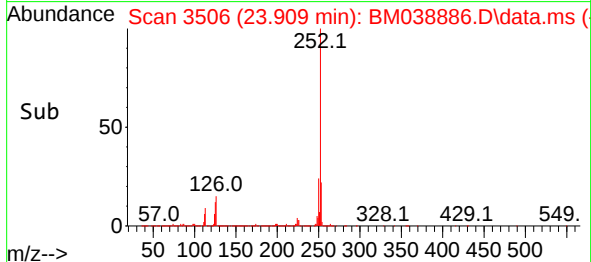
Instrument :
BNA_M
ClientSampleId :
SLCS195



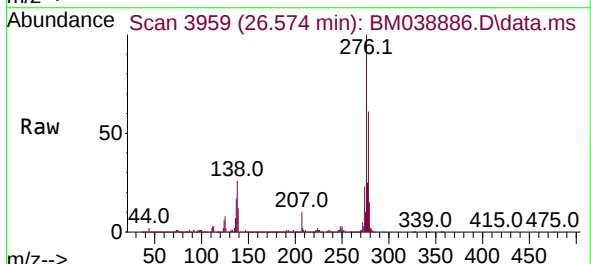
Tgt Ion:252 Resp: 3550306
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 11.9 9.4 14.2

Manual Integrations
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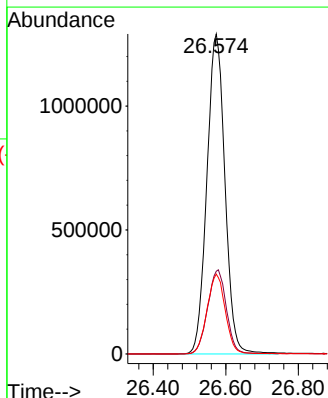
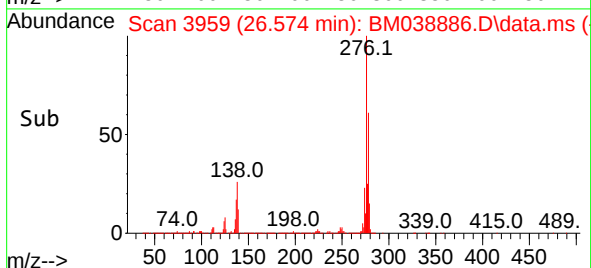
Reviewed By :Christian Giraldo 03/07/2023
Supervised By :Jagrut Upadhyay 03/07/2023

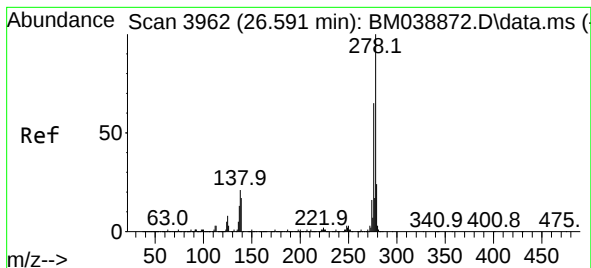


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.364 ng/ul
RT: 26.574 min Scan# 3959
Delta R.T. 0.000 min
Lab File: BM038886.D
Acq: 07 Mar 2023 00:08



Tgt Ion:276 Resp: 4460552
Ion Ratio Lower Upper
276 100
138 25.8 20.2 30.4
277 24.9 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 29.052 ng/ul

RT: 26.591 min Scan# 3962

Delta R.T. 0.000 min

Lab File: BM038886.D

Acq: 07 Mar 2023 00:08

Instrument :

BNA_M

ClientSampleId :

SLCS195

Tgt Ion:278 Resp: 372314

Ion Ratio Lower Upper

278 100

139 17.5 13.4 20.2

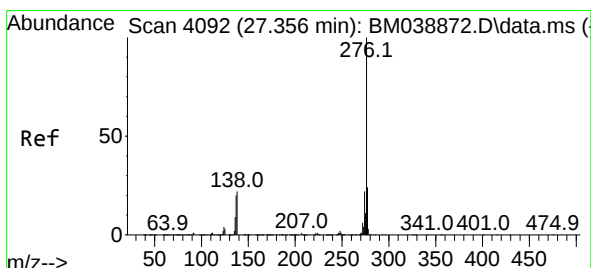
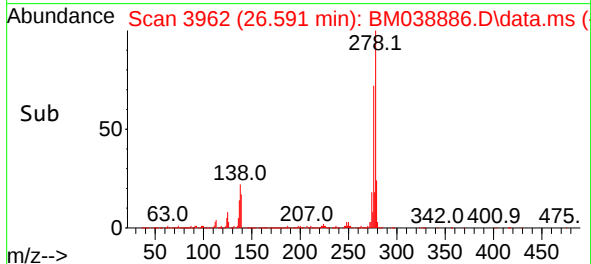
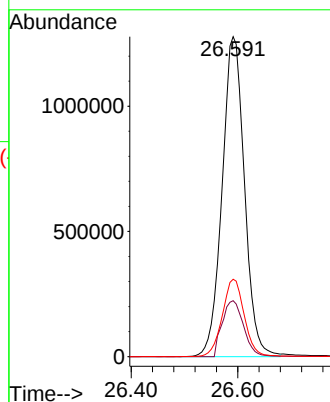
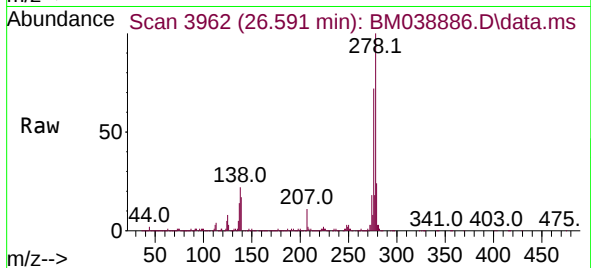
279 24.2 19.1 28.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/07/2023

Supervised By :Jagrut Upadhyay 03/07/2023



#96

Benzo(g,h,i)perylene

Concen: 28.647 ng/ul

RT: 27.362 min Scan# 4093

Delta R.T. 0.006 min

Lab File: BM038886.D

Acq: 07 Mar 2023 00:08

Tgt Ion:276 Resp: 3563120

Ion Ratio Lower Upper

276 100

138 23.0 19.4 29.0

277 24.0 18.7 28.1

