

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110322\
 Data File : BM037360.D
 Acq On : 03 Nov 2022 23:13
 Operator : CG/JU
 Sample : PB148651BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS651

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/04/2022
 Supervised By : Jagrut Upadhyay 11/07/2022

Quant Time: Nov 04 01:08:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 02 03:33:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	395210	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	1770835	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	1115732	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	2225832	20.000	ng/u1	0.00
79) Chrysene-d12	21.397	240	2061097	20.000	ng/u1	0.00
88) Perylene-d12	23.739	264	1677239	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	53995	6.023	ng/uL	0.00
4) Pyridine-d5	3.693	84	458217	17.121	ng/u1	0.00
7) Phenol-d5	7.022	99	1094766	31.830	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	674575	31.962	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	892574	33.966	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	907847	32.324	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	456306	34.496	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	502036	34.842	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	913085	34.372	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	659477	16.245	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	2533198	32.837	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	3137537	33.830	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	487872	31.639	ng/u1	0.00
60) Fluorene-d10	15.474	176	2292827	33.329	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	439130	31.148	ng/u1	0.00
73) Anthracene-d10	17.327	188	3426421	33.425	ng/u1	0.00
81) Pyrene-d10	19.609	212	3819902	35.467	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.591	264	3008506	34.846	ng/u1	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.305	88	103980	11.039	ng/uL	98
5) Pyridine	3.710	79	677284	25.266	ng/u1	97
6) Benzaldehyde	6.993	77	560358	35.217	ng/u1	96
8) Phenol	7.051	94	1020112	28.189	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	820591	28.265	ng/u1	99
12) 2-Chlorophenol	7.416	128	856686	30.128	ng/u1	100
13) 2-Methylphenol	8.298	108	779485	28.233	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.387	45	1160743	28.150	ng/u1	98
16) Acetophenone	8.681	105	1280573	28.430	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.669	70	653425	29.206	ng/u1	99
18) 4-Methylphenol	8.634	108	880599	28.955	ng/u1	99
19) Hexachloroethane	8.922	117	347929	30.831	ng/u1	98
22) Nitrobenzene	9.063	77	969839	30.377	ng/u1	98
23) Isophorone	9.592	82	1777534	28.866	ng/u1	100
25) 2-Nitrophenol	9.769	139	501956	30.479	ng/u1	98
26) 2,4-Dimethylphenol	9.834	107	865922	27.963	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.075	93	1137601	29.714	ng/u1	99
29) 2,4-Dichlorophenol	10.304	162	827650	30.275	ng/u1	99
30) Naphthalene	10.698	128	2786876	29.497	ng/u1	100
32) 4-Chloroaniline	10.822	127	1053131	25.035	ng/u1	99
33) Hexachlorobutadiene	10.975	225	495648	29.440	ng/u1	99
34) Caprolactam	11.622	113	251499m	27.956	ng/u1	
35) 4-Chloro-3-methylphenol	11.951	107	840579	29.643	ng/u1	100
36) 2-Methylnaphthalene	12.310	142	1889781	28.963	ng/u1	100

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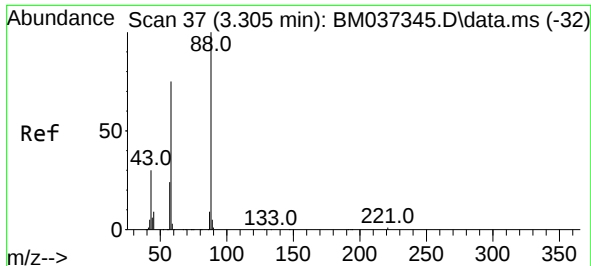
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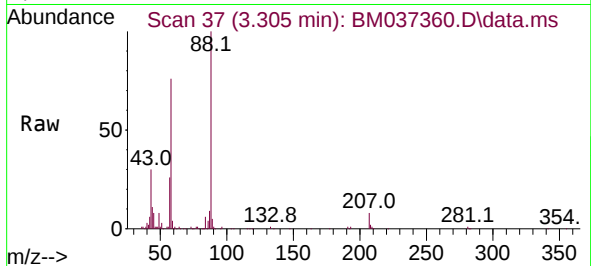
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.527	142	1922226	29.278	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.675	216	995084	29.716	ng/u1	99
40) Hexachlorocyclopentadiene	12.651	237	507720	27.121	ng/u1	99
41) 2,4,6-Trichlorophenol	12.922	196	625508	28.936	ng/u1	98
42) 2,4,5-Trichlorophenol	12.998	196	687527	29.538	ng/u1	99
43) 1,1'-Biphenyl	13.322	154	2518108	30.366	ng/u1	99
44) 2-Chloronaphthalene	13.363	162	1992049	29.895	ng/u1	99
45) 2-Nitroaniline	13.580	65	558874	31.808	ng/u1	99
47) Dimethylphthalate	13.951	163	2396259	29.161	ng/u1	100
48) 2,6-Dinitrotoluene	14.080	165	502498	31.231	ng/u1	96
50) Acenaphthylene	14.210	152	3053673	30.124	ng/u1	100
51) 3-Nitroaniline	14.410	138	520113	29.956	ng/u1	99
52) Acenaphthene	14.551	153	2133152	29.573	ng/u1	99
53) 2,4-Dinitrophenol	14.616	184	279773	25.894	ng/u1	99
55) 4-Nitrophenol	14.721	109	325081	28.669	ng/u1	99
56) Dibenzofuran	14.886	168	2855125	29.315	ng/u1	100
57) 2,4-Dinitrotoluene	14.863	165	715622	30.355	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.110	232	533839	26.344	ng/u1	100
59) Diethylphthalate	15.310	149	2374187	29.008	ng/u1	99
61) Fluorene	15.533	166	2460616	29.868	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.527	204	1200719	29.657	ng/u1	98
63) 4-Nitroaniline	15.568	138	528936m	32.767	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.621	198	411371	27.468	ng/u1	97
67) N-Nitrosodiphenylamine	15.745	169	1990245	30.164	ng/u1	99
68) 4-Bromophenyl-phenylether	16.421	248	710845	30.020	ng/u1	98
69) Hexachlorobenzene	16.527	284	870774	30.132	ng/u1	96
70) Atrazine	16.698	200	211044	9.035	ng/u1	98
71) Pentachlorophenol	16.874	266	423197	23.930	ng/u1	97
72) Phenanthrene	17.268	178	3719119	29.883	ng/u1	100
74) Anthracene	17.357	178	3697863	29.531	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.286	216	1024718	31.770	ng/uL	99
76) Pentachlorobenzene	14.798	250	985763	28.088	ng/uL	99
77) Carbazole	17.633	167	3299590	29.208	ng/u1	99
78) Di-n-butylphthalate	18.192	149	3974445	30.537	ng/u1	100
80) Fluoranthene	19.280	202	4209239	31.760	ng/u1	99
82) Pyrene	19.645	202	4378138	31.357	ng/u1	99
83) Butylbenzylphthalate	20.539	149	1731634	31.932	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.321	252	1333117	27.908	ng/u1	99
85) Benzo(a)anthracene	21.380	228	4082087	30.861	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.303	149	2521313	33.344	ng/u1	99
87) Chrysene	21.433	228	3775537	30.335	ng/u1	99
89) Di-n-octyl phthalate	22.209	149	3879608	31.793	ng/u1	100
90) Benzo(b)fluoranthene	23.027	252	3612653	30.962	ng/u1	100
91) Benzo(k)fluoranthene	23.074	252	3501997	30.655	ng/u1	100
93) Benzo(a)pyrene	23.639	252	2983363	30.573	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.168	276	3319610	31.786	ng/u1	99
95) Dibenzo(a,h)anthracene	26.180	278	2863638	30.491	ng/u1	99
96) Benzo(g,h,i)perylene	26.909	276	2693191	30.098	ng/u1	99

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



#2
1,4-Dioxane
Concen: 11.039 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.005 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

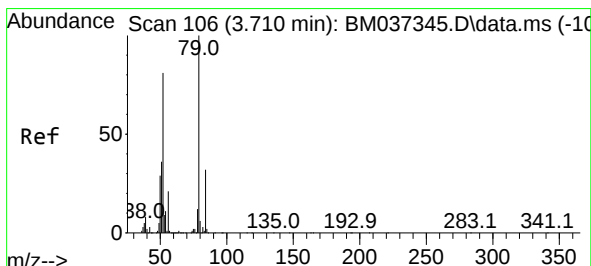
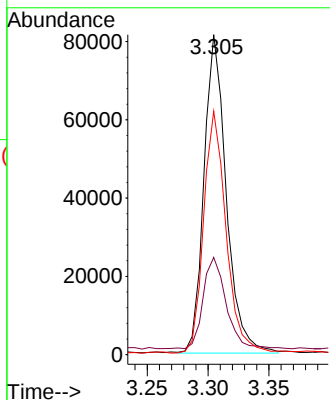
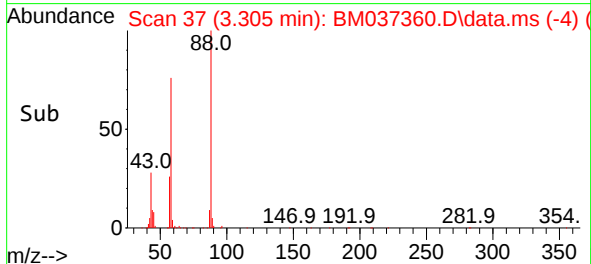
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion: 88 Resp: 103980
Ion Ratio Lower Upper
88 100
43 30.4 23.4 35.0
58 76.1 59.4 89.0

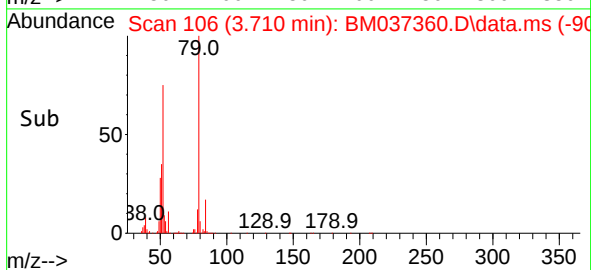
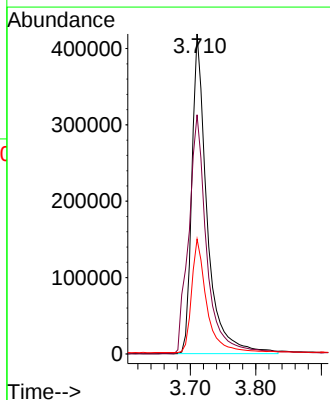
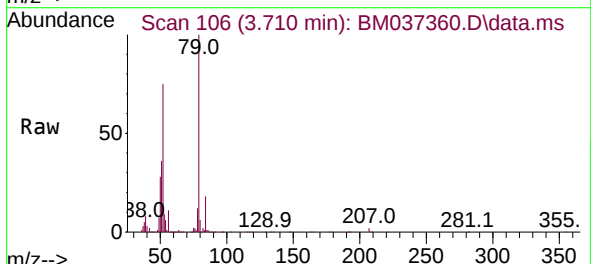
Manual Integrations
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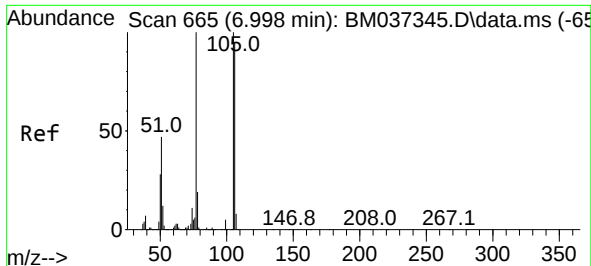
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#5
Pyridine
Concen: 25.266 ng/uL
RT: 3.710 min Scan# 106
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

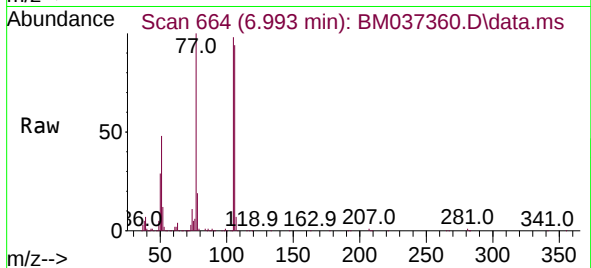
Tgt Ion: 79 Resp: 677284
Ion Ratio Lower Upper
79 100
52 74.7 61.8 92.6
51 35.9 30.8 46.2





#6
Benzaldehyde
Concen: 35.217 ng/ul
RT: 6.993 min Scan# 665
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

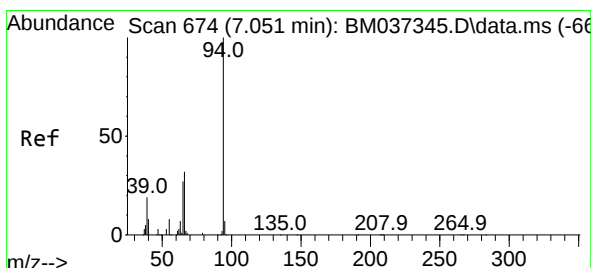
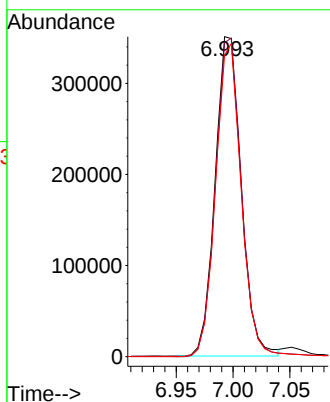
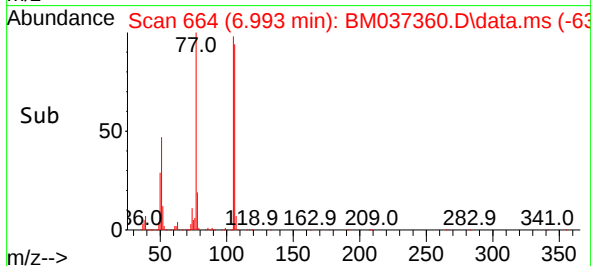
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion: 77 Resp: 560358
Ion Ratio Lower Upper
77 100
105 98.1 81.3 121.9
106 94.2 78.8 118.2

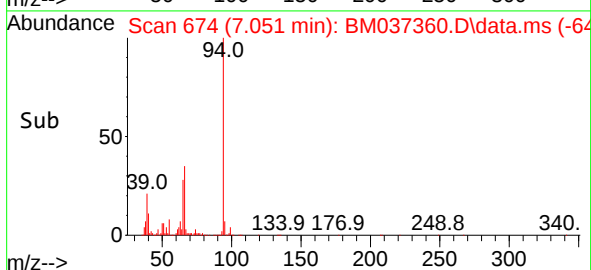
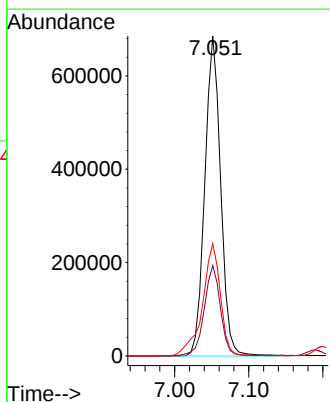
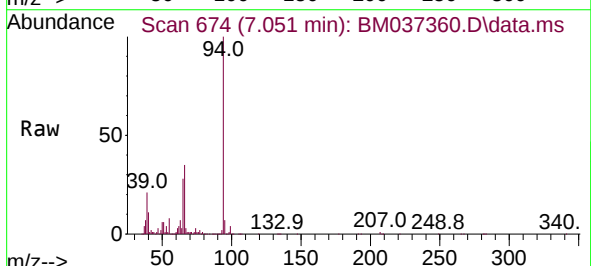
Manual Integrations
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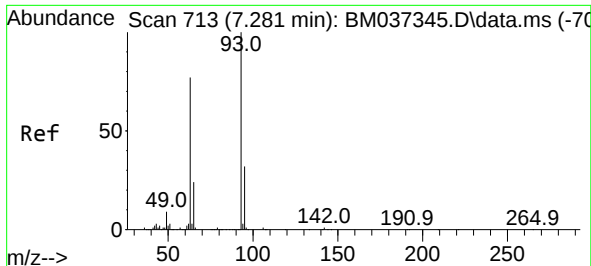
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#8
Phenol
Concen: 28.189 ng/ul
RT: 7.051 min Scan# 674
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

Tgt Ion: 94 Resp: 1020112
Ion Ratio Lower Upper
94 100
65 28.2 22.6 33.8
66 35.1 27.4 41.2





#10

Bis(2-Chloroethyl)ether

Concen: 28.265 ng/ul

RT: 7.281 min Scan# 713

Delta R.T. -0.006 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

Instrument :

BNA_M

ClientSampleId :

SLCS651

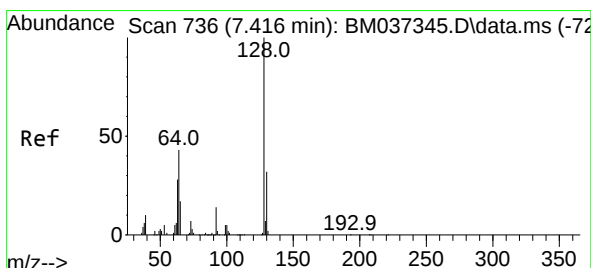
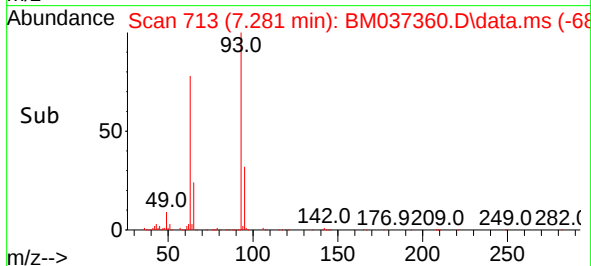
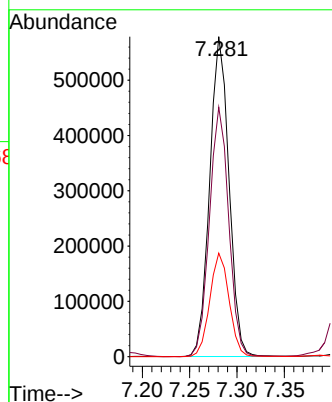
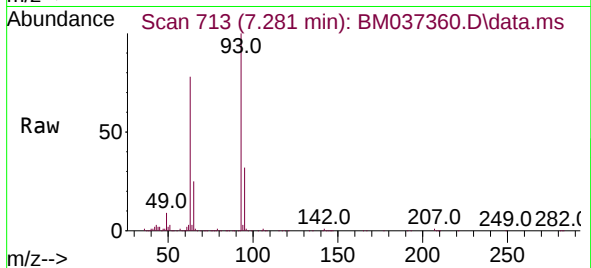
Tgt Ion:	93	Resp:	820591
Ion	Ratio	Lower	Upper
93	100		
63	77.9	63.0	94.4
95	32.3	26.0	39.0

Manual Integrations

APPROVED

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Supervised By :Jagrut Upadhyay 11/07/2022



#12

2-Chlorophenol

Concen: 30.128 ng/ul

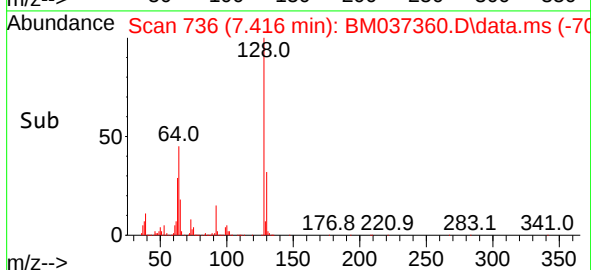
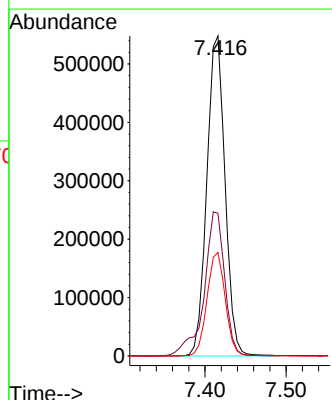
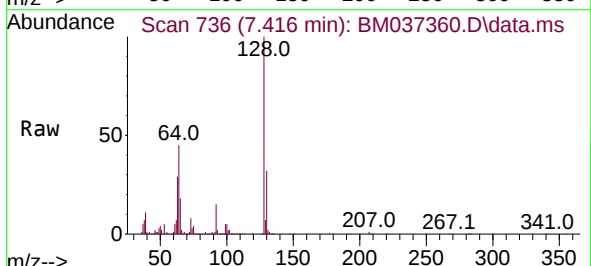
RT: 7.416 min Scan# 736

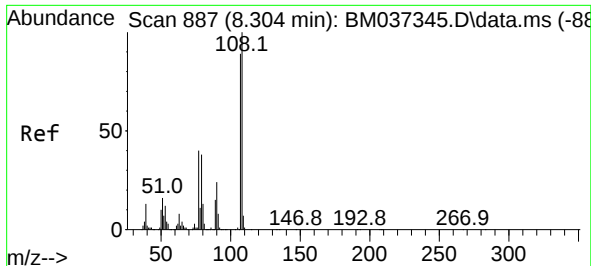
Delta R.T. -0.006 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

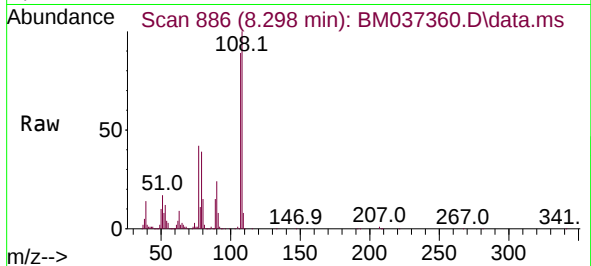
Tgt Ion:	128	Resp:	856686
Ion	Ratio	Lower	Upper
128	100		
64	44.6	36.0	54.0
130	32.3	25.9	38.9





#13
2-Methylphenol
Concen: 28.233 ng/ul
RT: 8.298 min Scan# 887
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

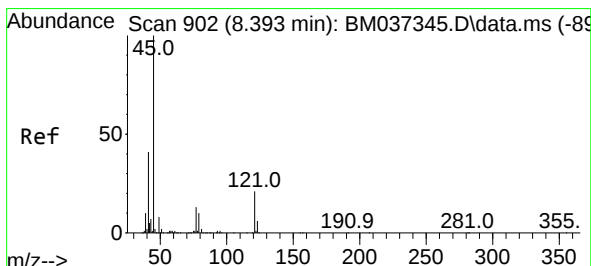
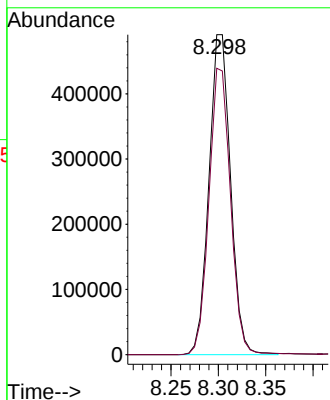
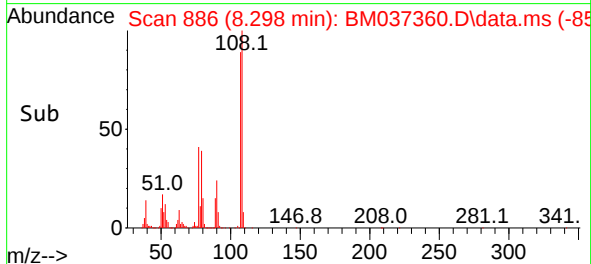
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Tgt Ion:108 Resp: 779485
Ion Ratio Lower Upper
108 100
107 89.5 70.1 105.1

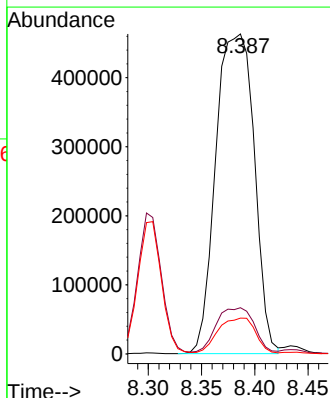
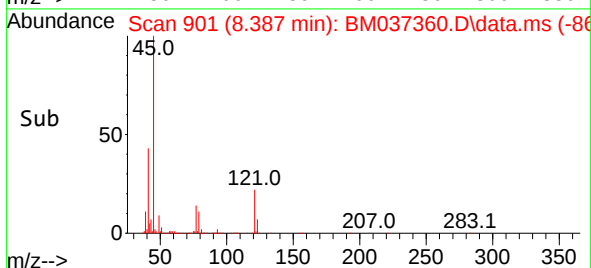
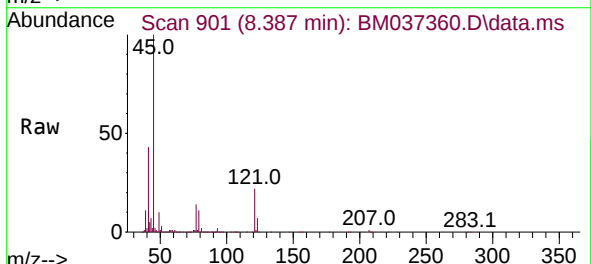
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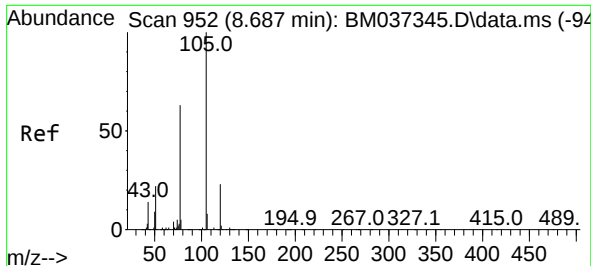
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.150 ng/ul
RT: 8.387 min Scan# 901
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

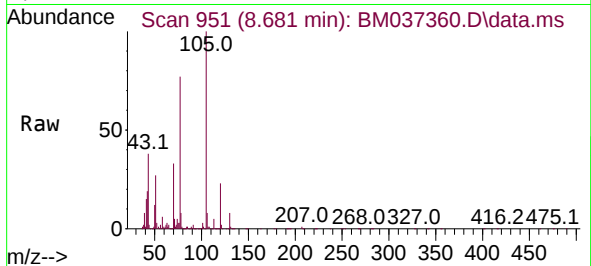
Tgt Ion: 45 Resp: 1160743
Ion Ratio Lower Upper
45 100
77 14.4 11.1 16.7
79 11.2 8.4 12.6





#16
Acetophenone
Concen: 28.430 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

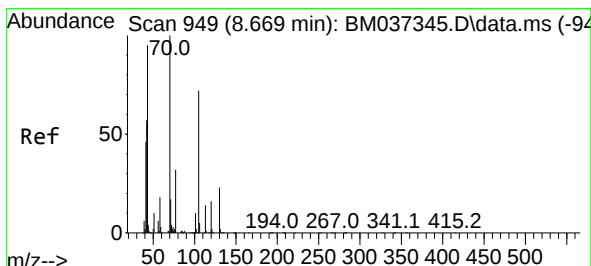
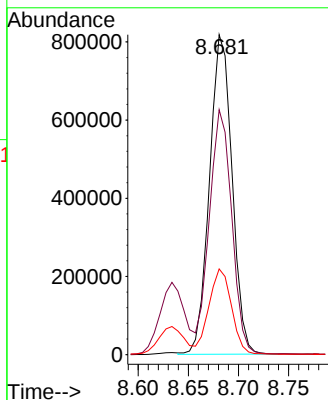
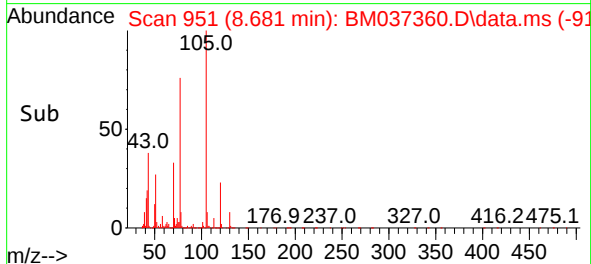
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BNA_M
ClientSampleId :
SLCS651



Tgt Ion: 105 Resp: 1280573
Ion Ratio Lower Upper
105 100
77 76.5 59.8 89.6
51 26.8 21.3 31.9

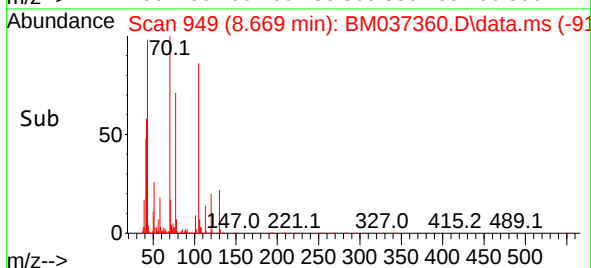
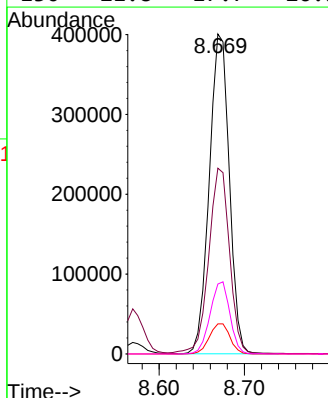
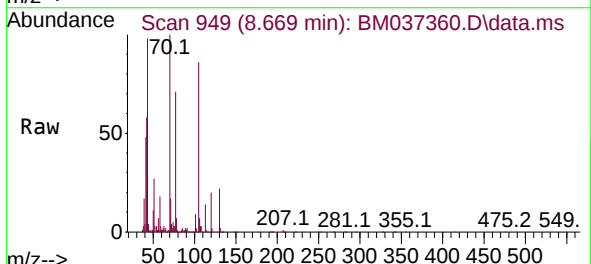
Manual Integrations
APPROVED

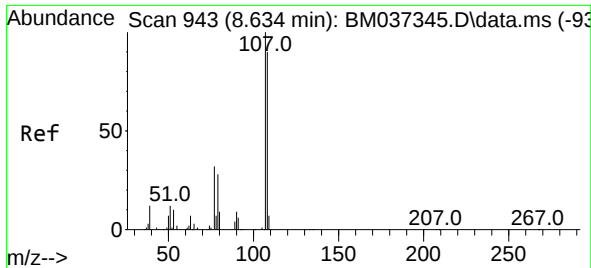
Reviewed By : Christian Giraldo 11/04/2022
Supervised By : Jagrut Upadhyay 11/07/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.206 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

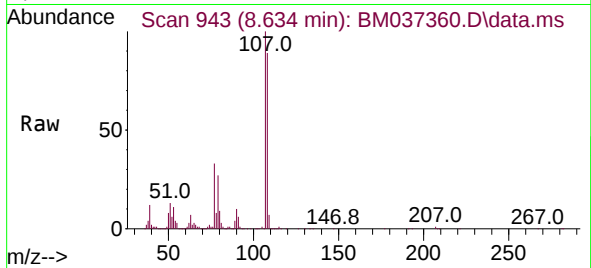
Tgt Ion: 70 Resp: 653425
Ion Ratio Lower Upper
70 100
42 58.0 46.8 70.2
101 9.4 8.2 12.2
130 21.8 17.7 26.5





#18
4-Methylphenol
Concen: 28.955 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

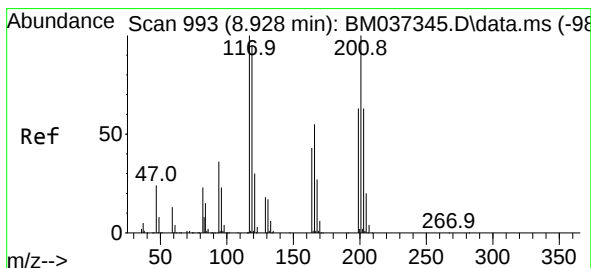
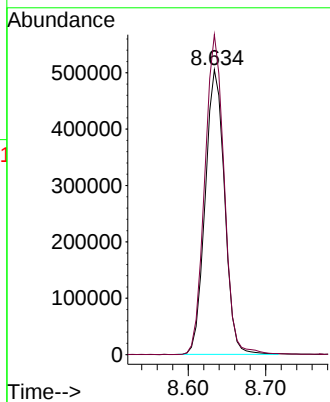
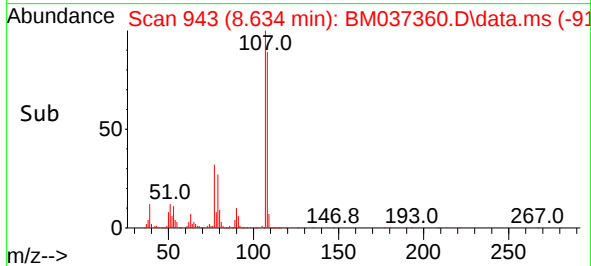
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:108 Resp: 880599
Ion Ratio Lower Upper
108 100
107 112.3 89.3 133.9

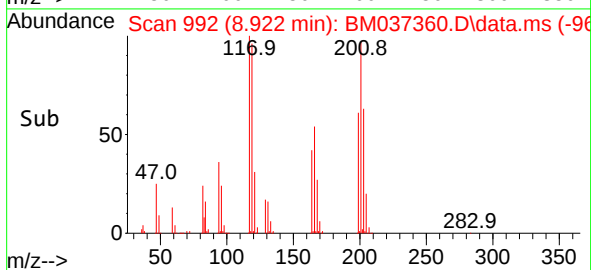
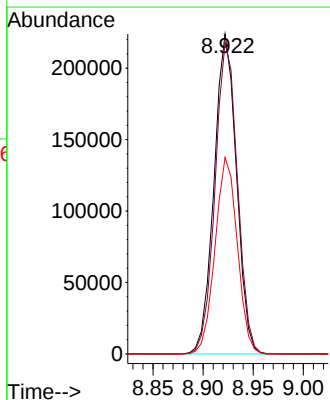
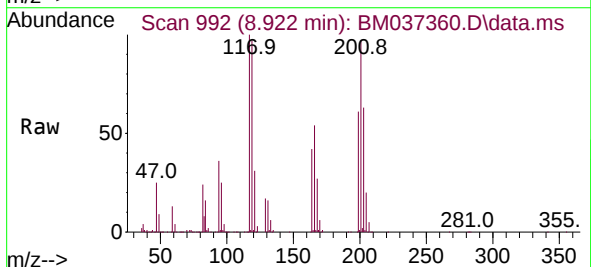
Manual Integrations
APPROVED

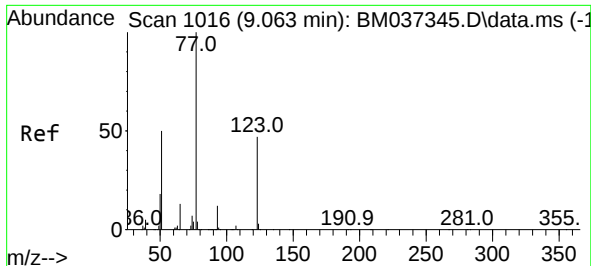
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#19
Hexachloroethane
Concen: 30.831 ng/ul
RT: 8.922 min Scan# 992
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

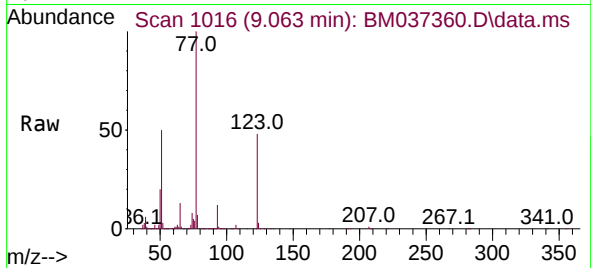
Tgt Ion:117 Resp: 347929
Ion Ratio Lower Upper
117 100
201 97.3 80.1 120.1
199 61.4 50.0 75.0





#22
Nitrobenzene
Concen: 30.377 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

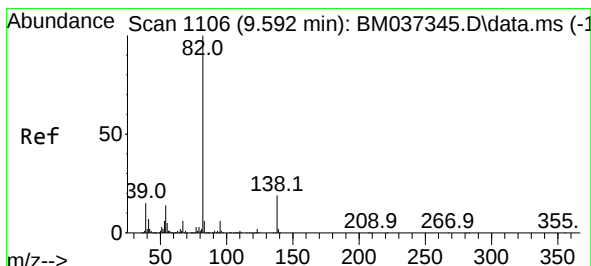
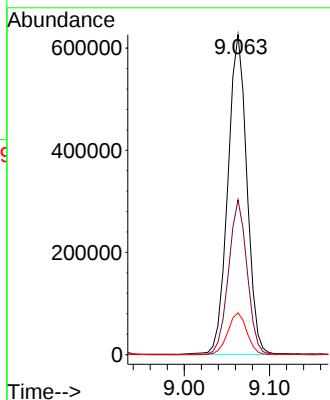
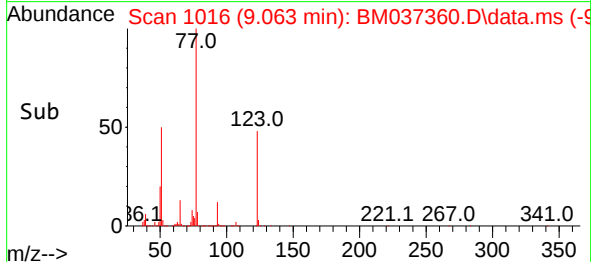
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion: 77 Resp: 969839
Ion Ratio Lower Upper
77 100
123 48.4 37.3 55.9
65 13.1 10.1 15.1

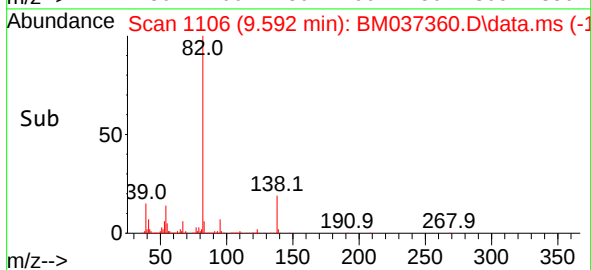
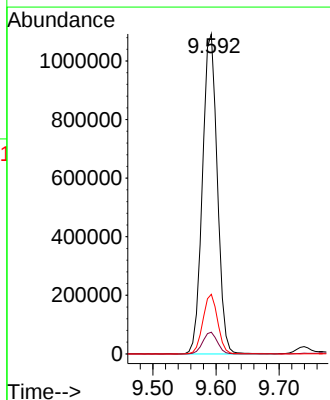
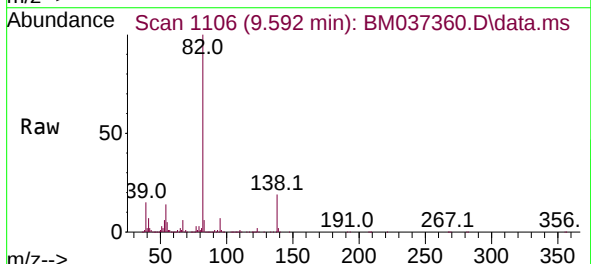
Manual Integrations
APPROVED

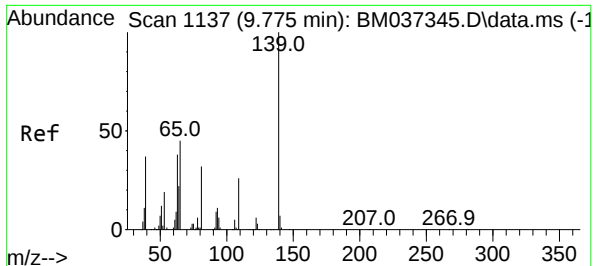
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#23
Isophorone
Concen: 28.866 ng/ul
RT: 9.592 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

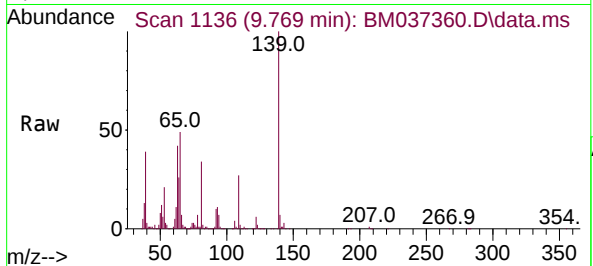
Tgt Ion: 82 Resp: 1777534
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.0
138 18.6 15.0 22.6





#25
2-Nitrophenol
Concen: 30.479 ng/ul
RT: 9.769 min Scan# 1136
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

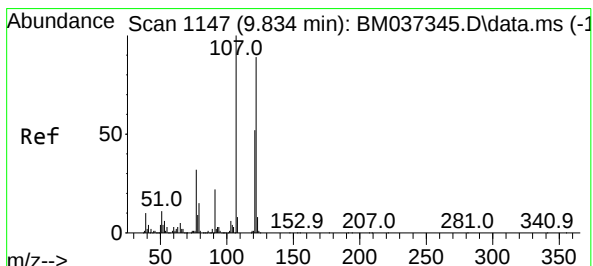
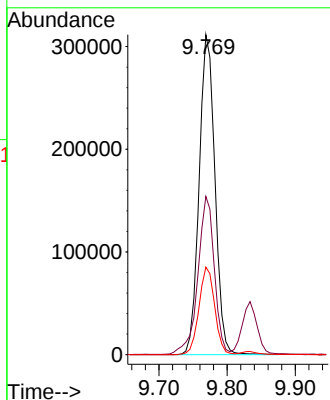
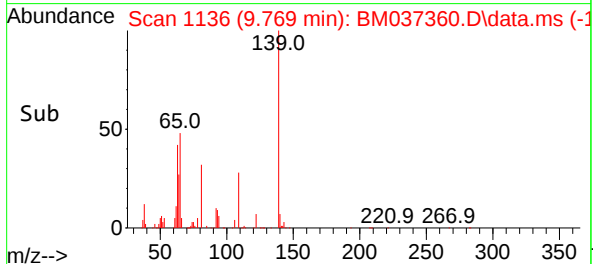
Instrument :
BNA_M
ClientSampleId :
SLCS651



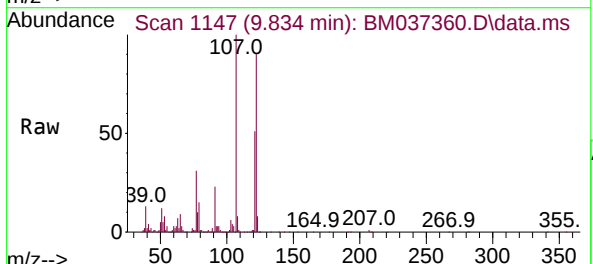
Tgt Ion:139 Resp: 501956
Ion Ratio Lower Upper
139 100
65 49.4 37.9 56.9
109 27.3 21.4 32.2

Manual Integrations
APPROVED

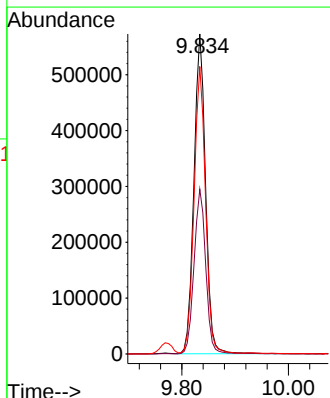
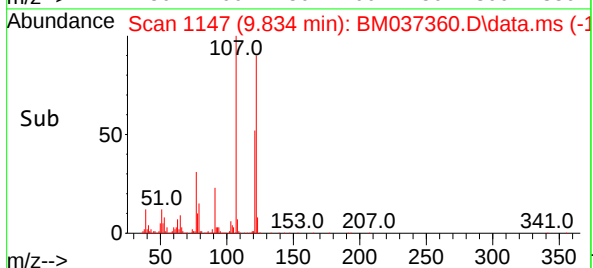
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

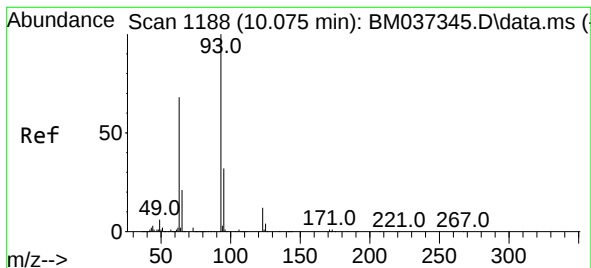


#26
2,4-Dimethylphenol
Concen: 27.963 ng/ul
RT: 9.834 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13



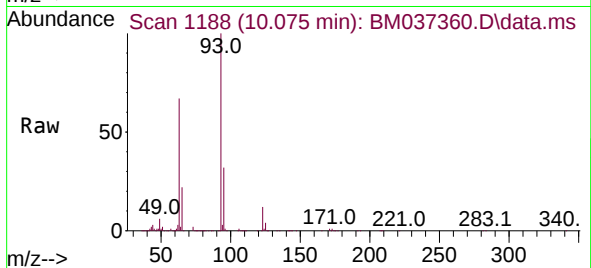
Tgt Ion:107 Resp: 865922
Ion Ratio Lower Upper
107 100
121 51.5 42.4 63.6
122 89.9 71.8 107.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.714 ng/ul
 RT: 10.075 min Scan# 1188
 Delta R.T. -0.006 min
 Lab File: BM037360.D
 Acq: 03 Nov 2022 23:13

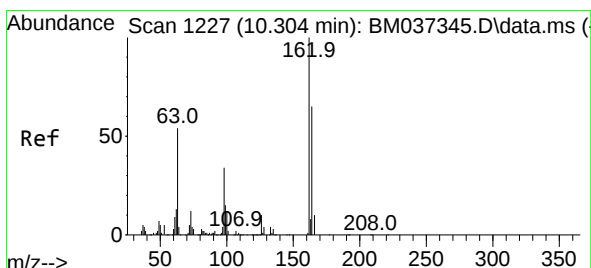
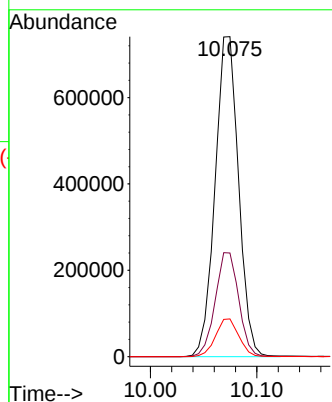
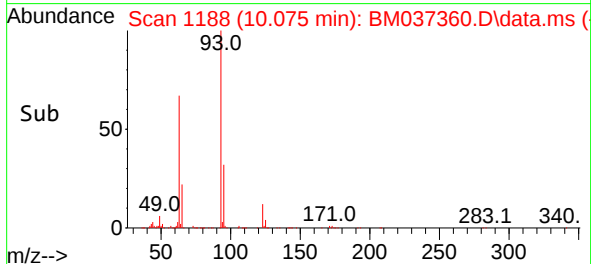
Instrument :
 BNA_M
 ClientSampleId :
 SLCS651



Tgt Ion: 93 Resp: 113760
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.6 38.4
 123 11.8 9.4 14.0

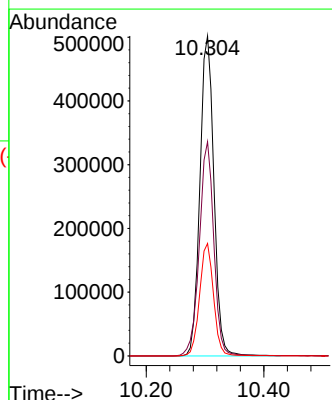
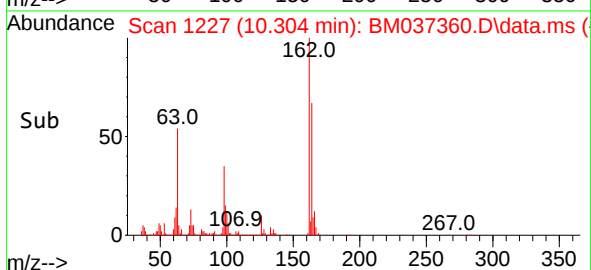
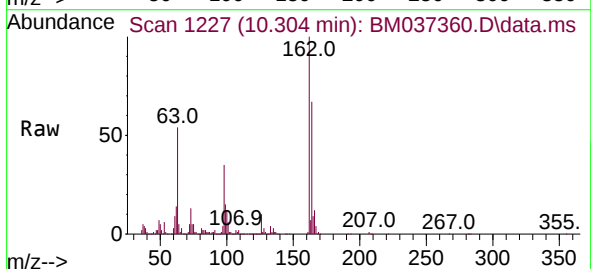
Manual Integrations
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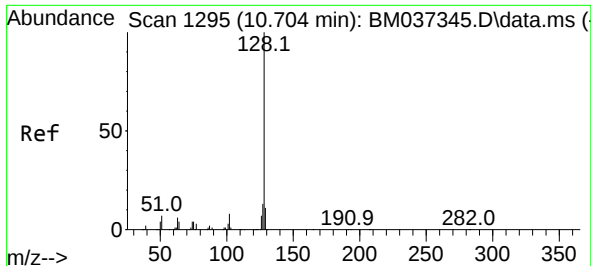
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Jagrut Upadhyay 11/07/2022



#29
 2,4-Dichlorophenol
 Concen: 30.275 ng/ul
 RT: 10.304 min Scan# 1227
 Delta R.T. -0.006 min
 Lab File: BM037360.D
 Acq: 03 Nov 2022 23:13

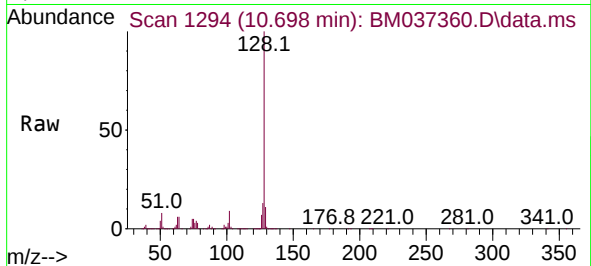
Tgt Ion:162 Resp: 827650
 Ion Ratio Lower Upper
 162 100
 164 66.9 52.7 79.1
 98 35.1 27.4 41.2





#30
Naphthalene
Concen: 29.497 ng/ul
RT: 10.698 min Scan# 1294
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

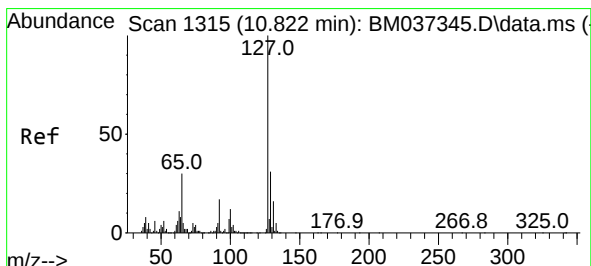
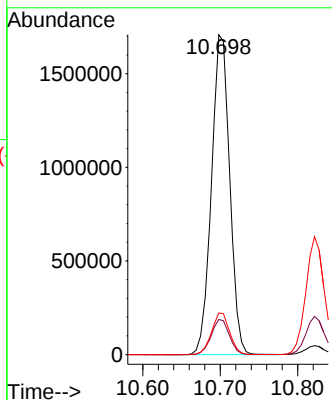
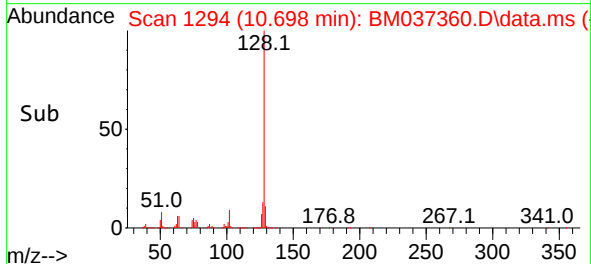
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:128 Resp: 2786876
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.0 10.4 15.6

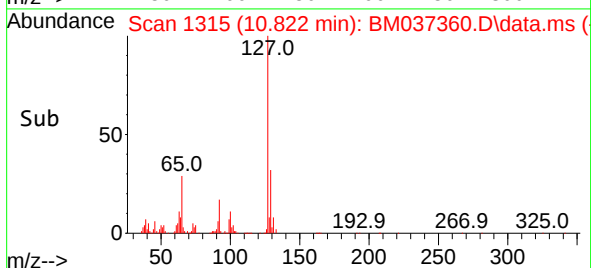
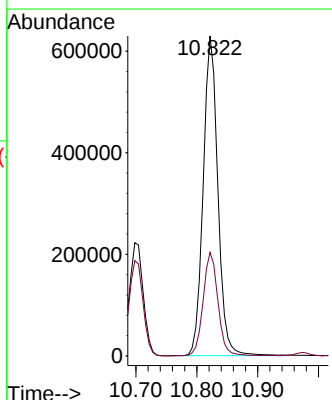
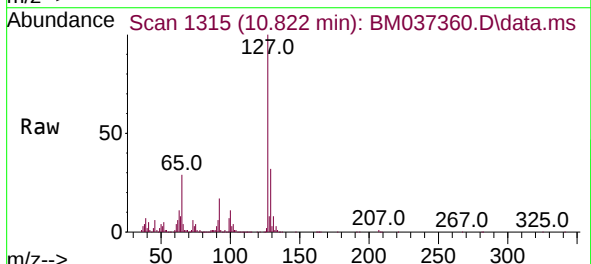
Manual Integrations
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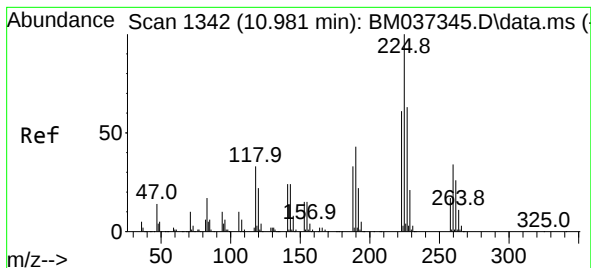
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#32
4-Chloroaniline
Concen: 25.035 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

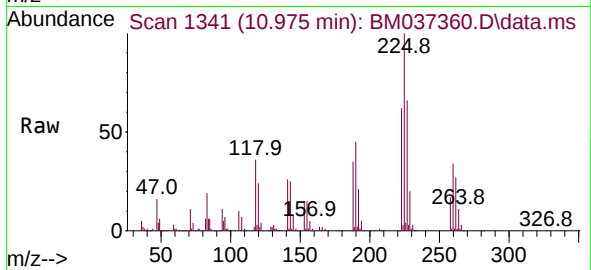
Tgt Ion:127 Resp: 1053131
Ion Ratio Lower Upper
127 100
129 32.3 25.4 38.2





#33
Hexachlorobutadiene
Concen: 29.440 ng/ul
RT: 10.975 min Scan# 1342
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

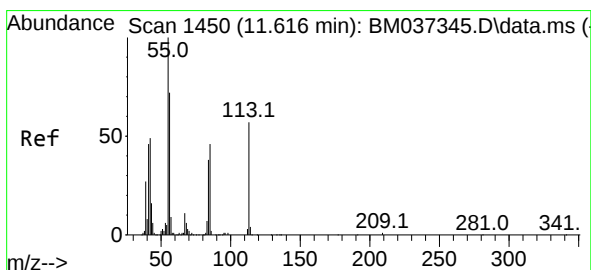
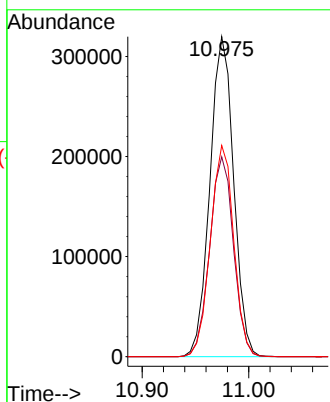
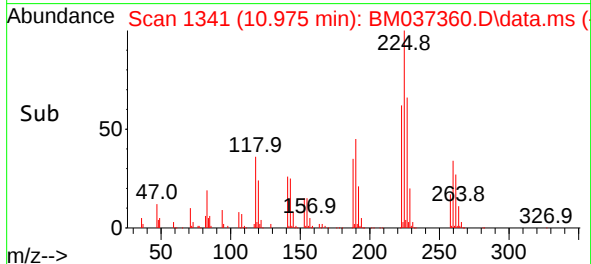
Instrument :
BNA_M
ClientSampleId :
SLCS651



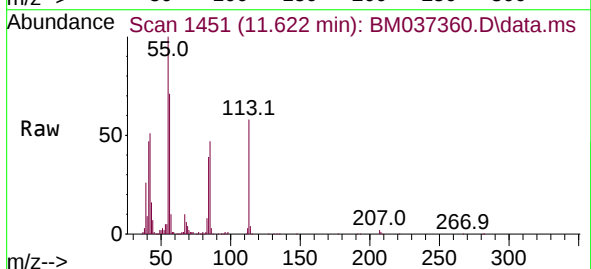
Tgt Ion:225 Resp: 495648
Ion Ratio Lower Upper
225 100
223 62.4 50.4 75.6
227 66.0 51.7 77.5

Manual Integrations
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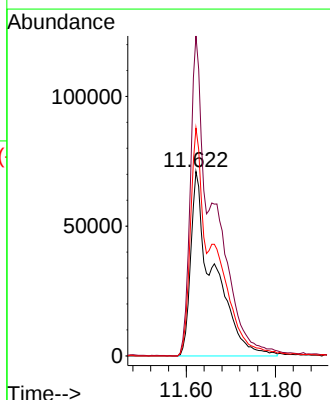
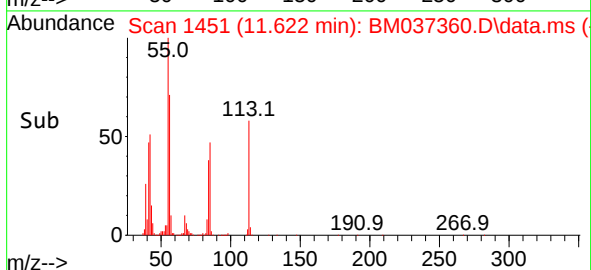
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

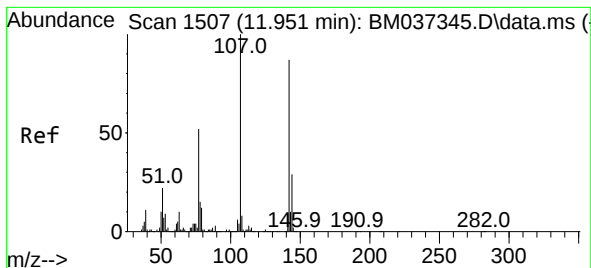


#34
Caprolactam
Concen: 27.956 ng/ul m
RT: 11.622 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13



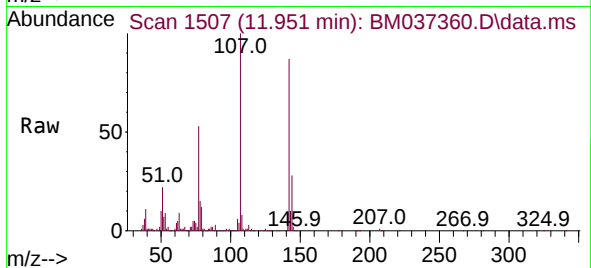
Tgt Ion:113 Resp: 251499
Ion Ratio Lower Upper
113 100
55 173.5 137.7 206.5
56 123.6 97.0 145.6





#35
4-Chloro-3-methylphenol
Concen: 29.643 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

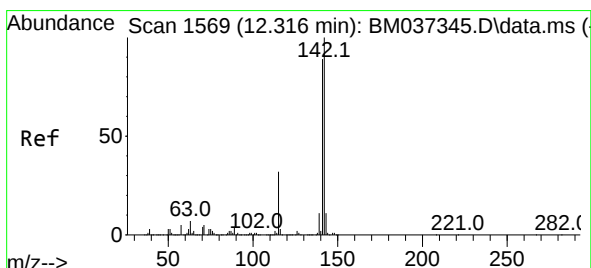
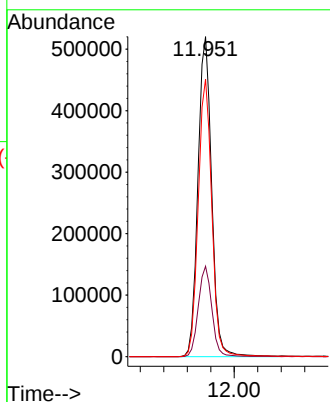
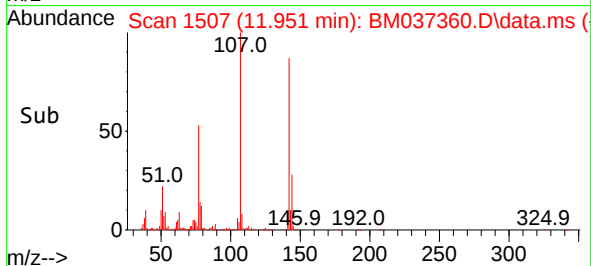
Instrument :
BNA_M
ClientSampleId :
SLCS651



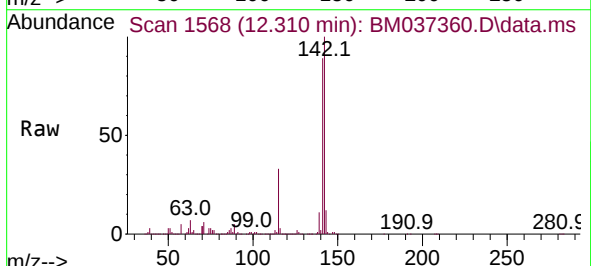
Tgt Ion:107 Resp: 840579
Ion Ratio Lower Upper
107 100
144 28.3 23.3 34.9
142 86.7 69.4 104.2

Manual Integrations
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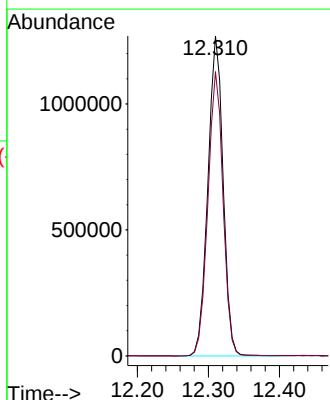
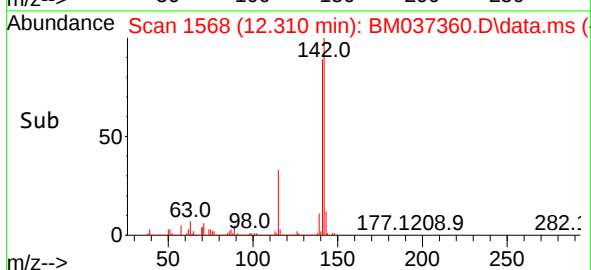
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

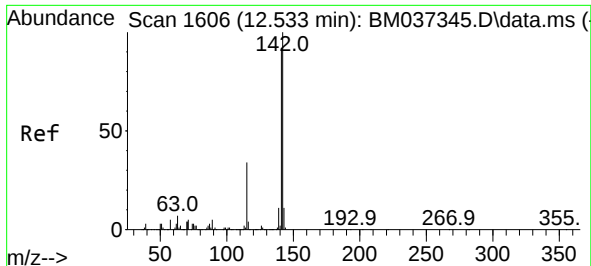


#36
2-Methylnaphthalene
Concen: 28.963 ng/ul
RT: 12.310 min Scan# 1568
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13



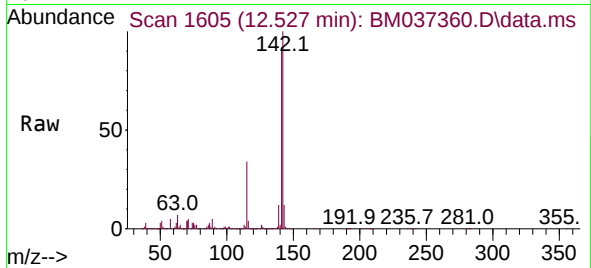
Tgt Ion:142 Resp: 1889781
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.2





#37
1-Methylnaphthalene
Concen: 29.278 ng/ul
RT: 12.527 min Scan# 1605
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

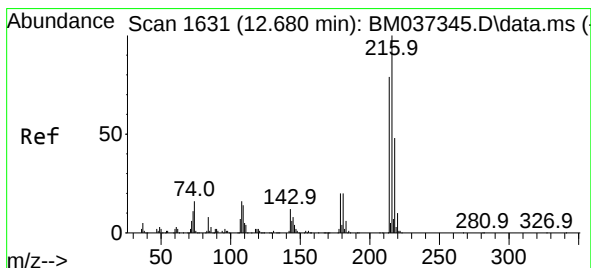
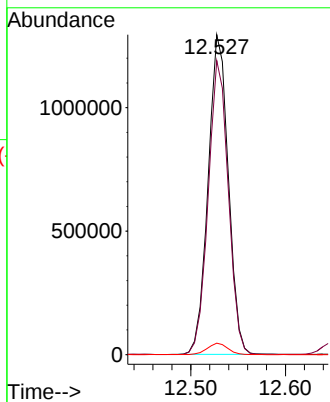
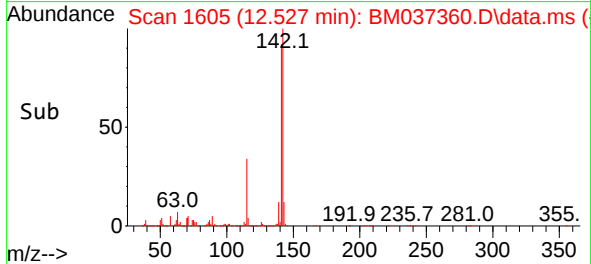
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:142 Resp: 1922226
Ion Ratio Lower Upper
142 100
141 91.9 73.0 109.6
116 3.6 2.9 4.3

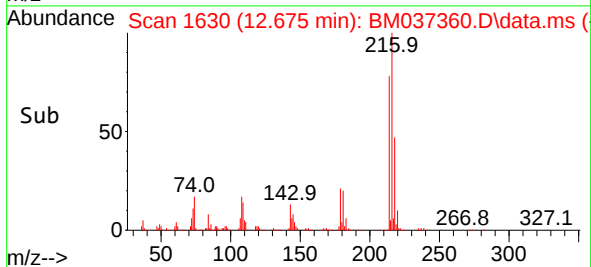
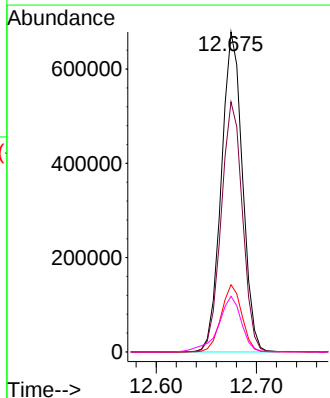
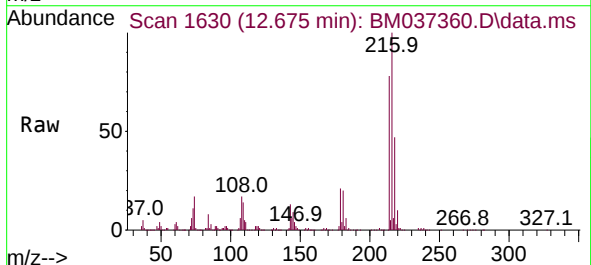
Manual Integrations
APPROVED

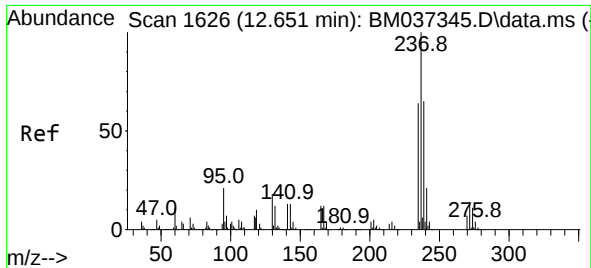
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.716 ng/ul
RT: 12.675 min Scan# 1630
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

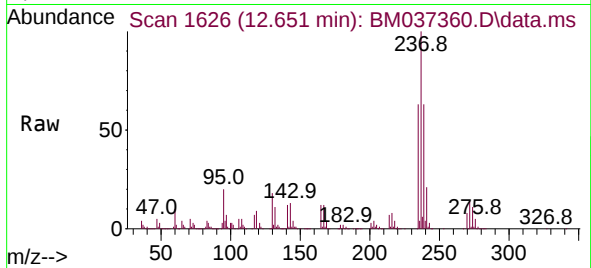
Tgt Ion:216 Resp: 995084
Ion Ratio Lower Upper
216 100
214 78.1 62.2 93.4
179 21.0 16.2 24.4
108 17.4 12.8 19.2





#40
Hexachlorocyclopentadiene
Concen: 27.121 ng/ul
RT: 12.651 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

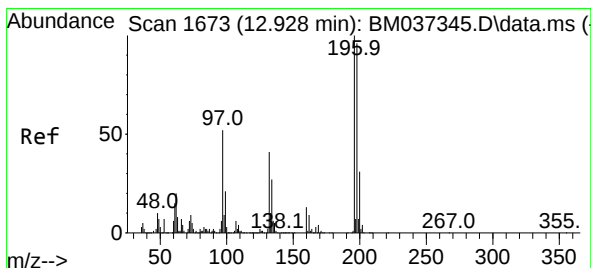
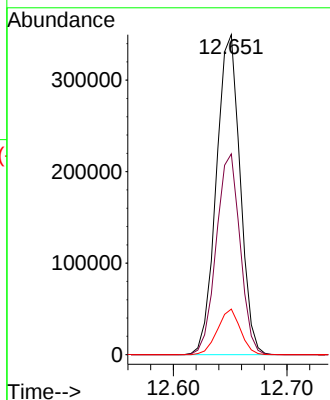
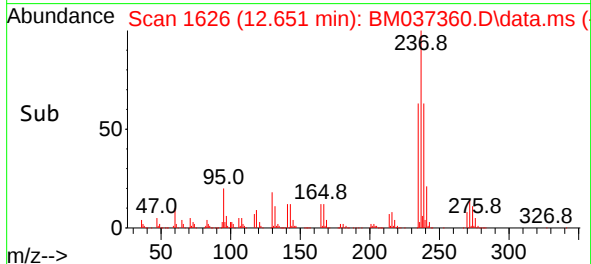
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:237 Resp: 507720
Ion Ratio Lower Upper
237 100
235 62.7 50.6 75.8
272 14.2 10.8 16.2

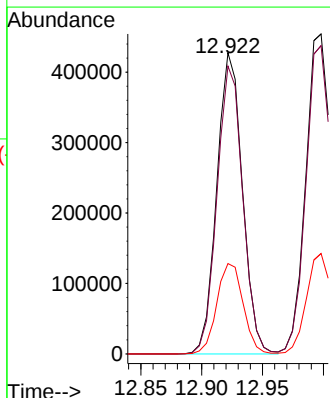
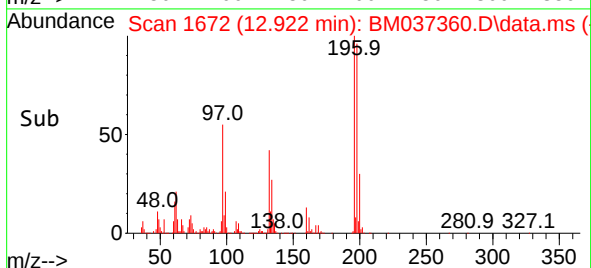
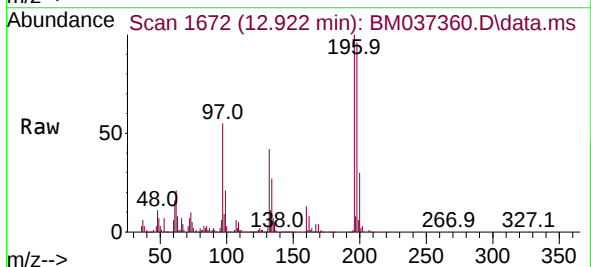
Manual Integrations
APPROVED

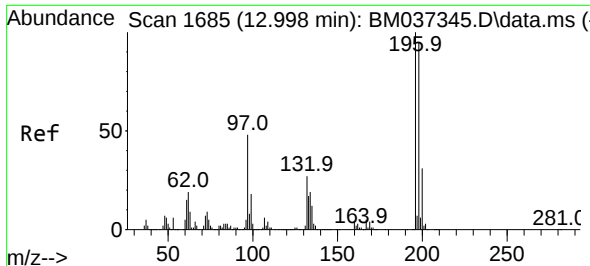
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#41
2,4,6-Trichlorophenol
Concen: 28.936 ng/ul
RT: 12.922 min Scan# 1672
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

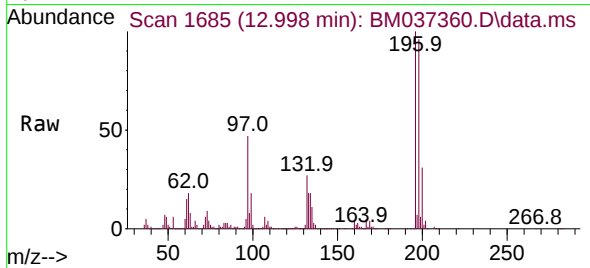
Tgt Ion:196 Resp: 625508
Ion Ratio Lower Upper
196 100
198 95.6 78.5 117.7
200 30.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 29.538 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

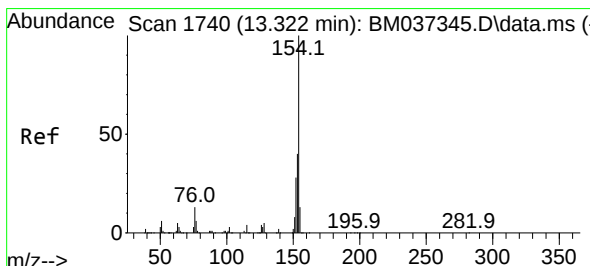
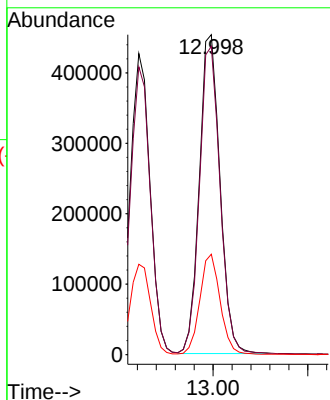
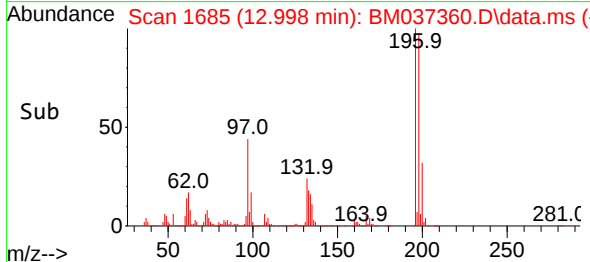
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:196 Resp: 68752
Ion Ratio Lower Upper
196 100
198 96.3 78.0 117.0
200 31.4 24.9 37.3

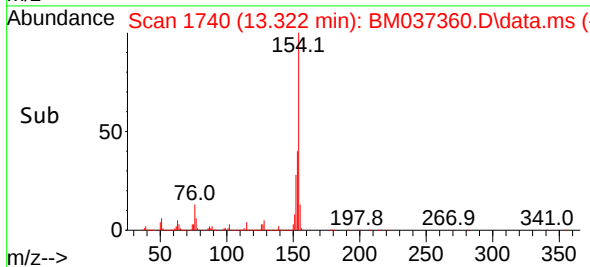
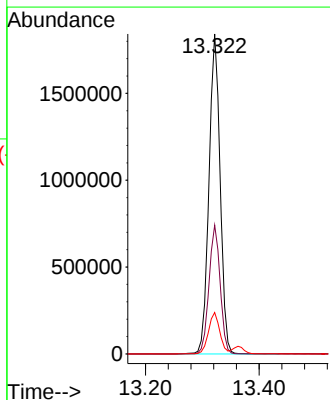
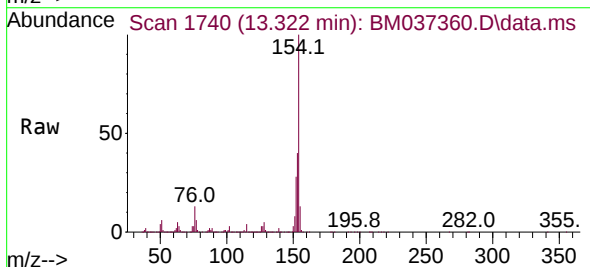
Manual Integrations
APPROVED

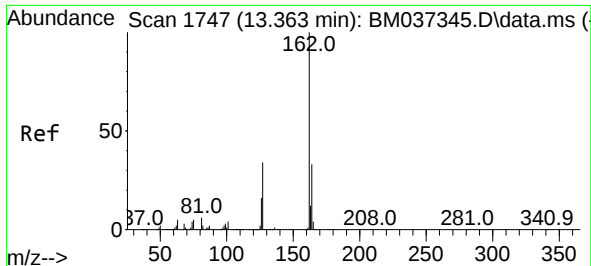
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#43
1,1'-Biphenyl
Concen: 30.366 ng/ul
RT: 13.322 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

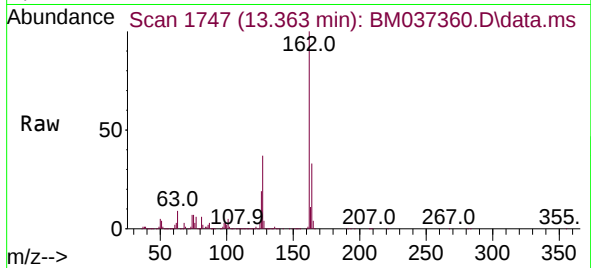
Tgt Ion:154 Resp: 2518108
Ion Ratio Lower Upper
154 100
153 40.2 31.9 47.9
76 12.9 10.6 15.8





#44
2-Chloronaphthalene
Concen: 29.895 ng/ul
RT: 13.363 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

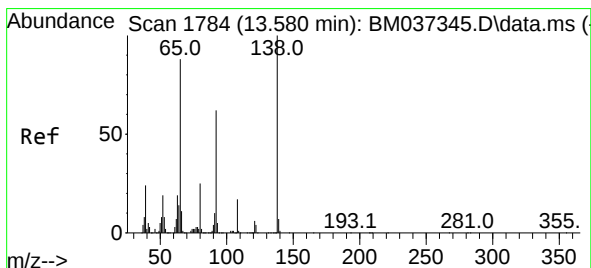
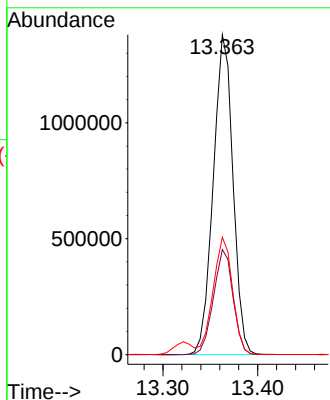
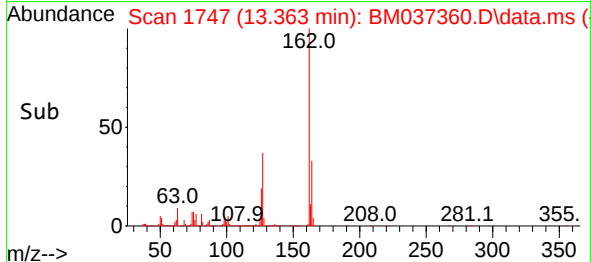
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:162 Resp: 1992049
Ion Ratio Lower Upper
162 100
164 32.8 26.6 39.8
127 36.7 29.8 44.8

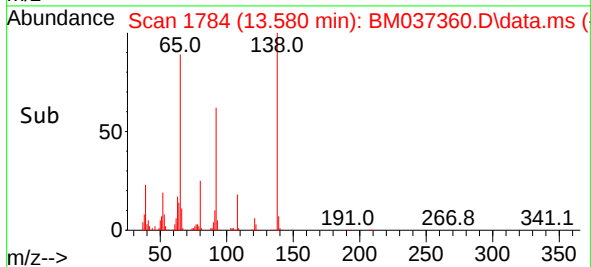
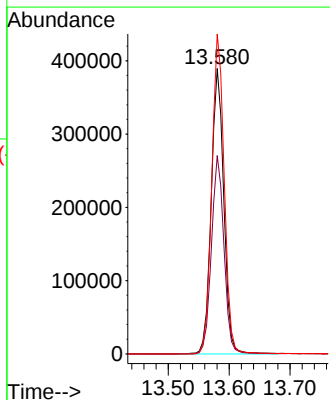
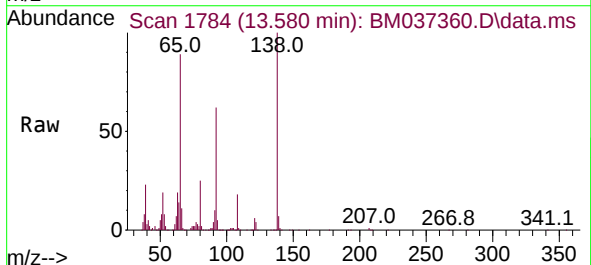
Manual Integrations
APPROVED

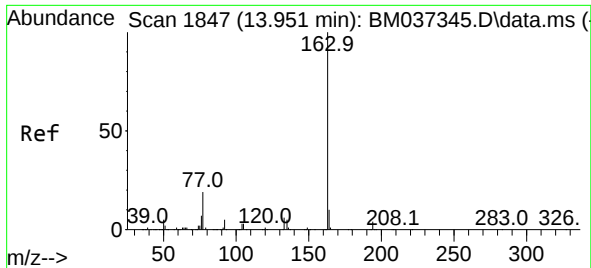
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#45
2-Nitroaniline
Concen: 31.808 ng/ul
RT: 13.580 min Scan# 1784
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

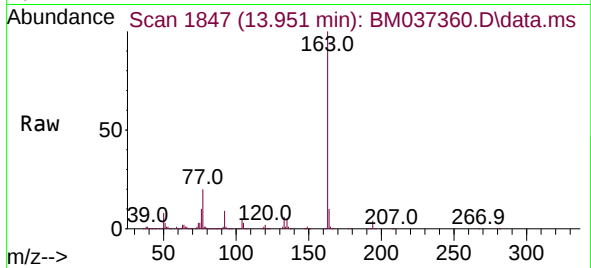
Tgt Ion: 65 Resp: 558874
Ion Ratio Lower Upper
65 100
92 69.5 53.9 80.9
138 112.1 89.1 133.7





#47
Dimethylphthalate
Concen: 29.161 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

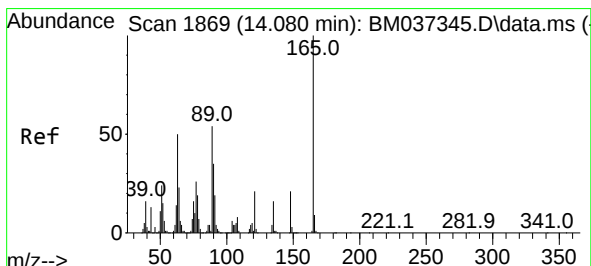
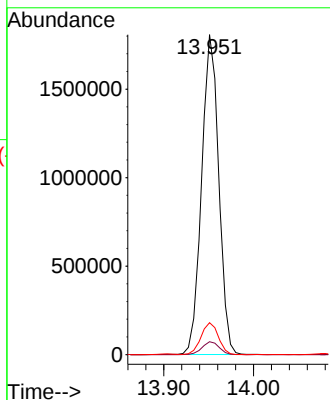
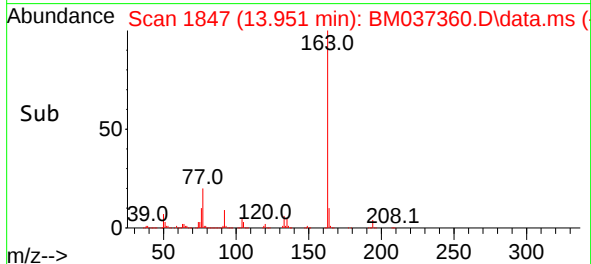
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:163 Resp: 2396259
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.0 8.0 12.0

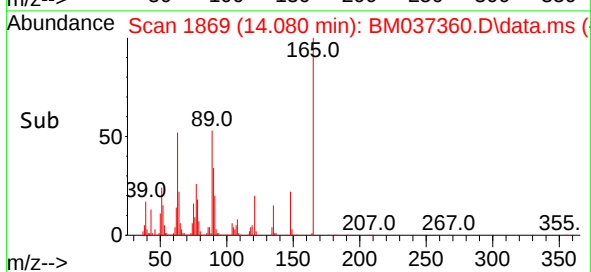
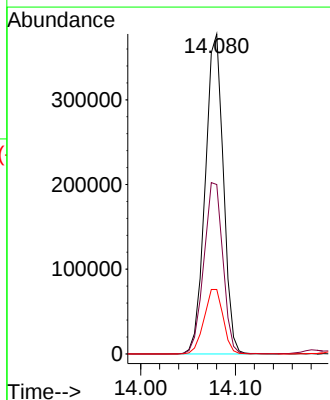
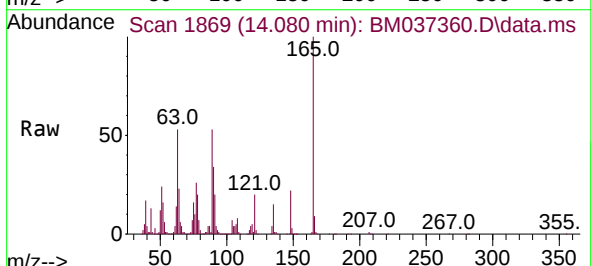
Manual Integrations
APPROVED

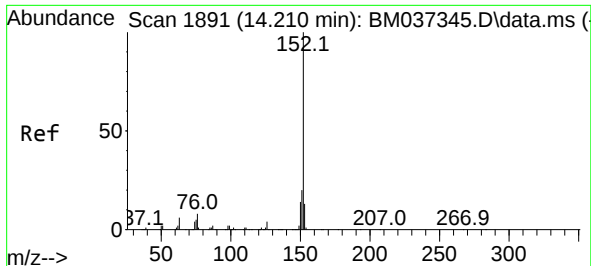
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#48
2,6-Dinitrotoluene
Concen: 31.231 ng/ul
RT: 14.080 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

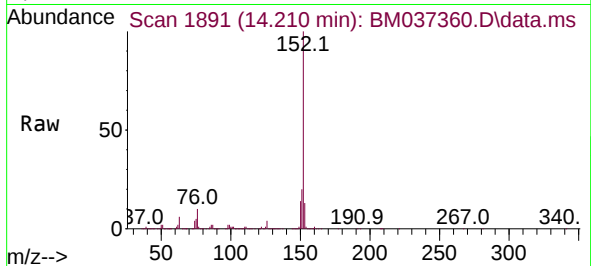
Tgt Ion:165 Resp: 502498
Ion Ratio Lower Upper
165 100
89 52.9 45.4 68.0
121 20.1 17.0 25.6





#50
Acenaphthylene
Concen: 30.124 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

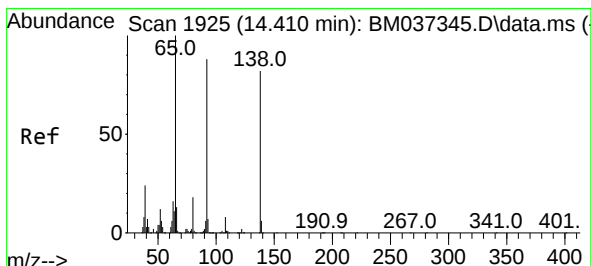
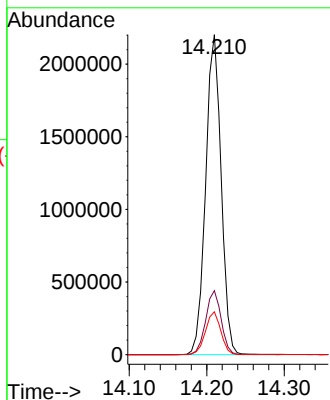
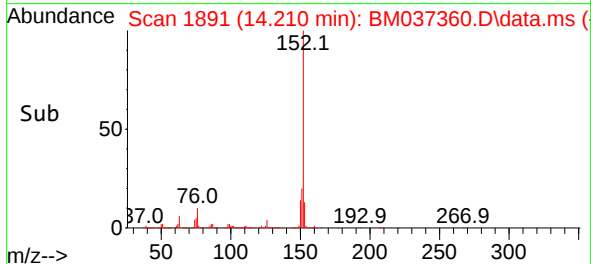
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:152 Resp: 3053673
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.4 10.5 15.7

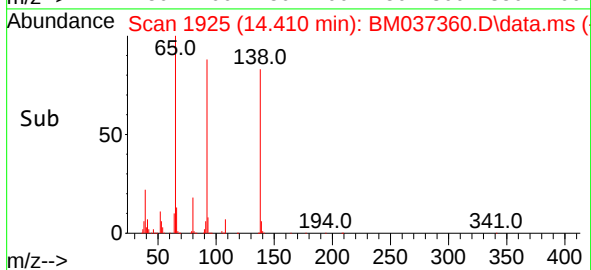
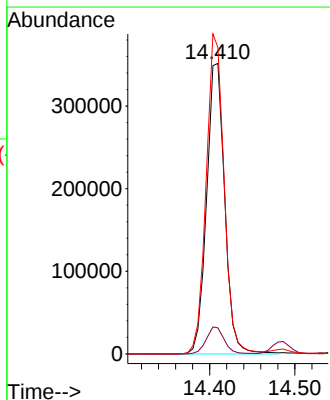
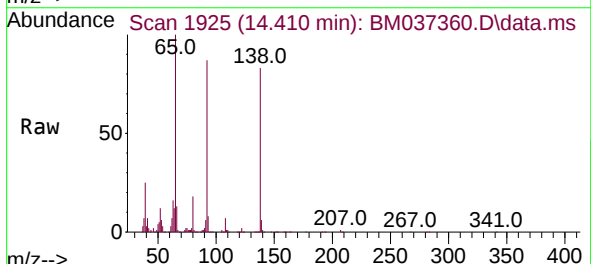
Manual Integrations
APPROVED

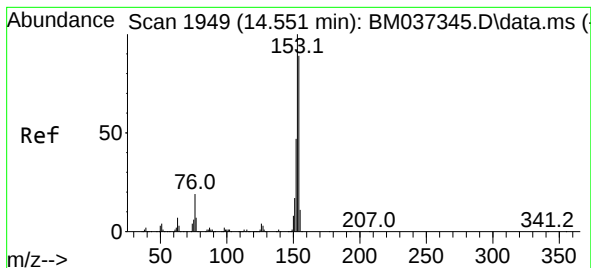
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#51
3-Nitroaniline
Concen: 29.956 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

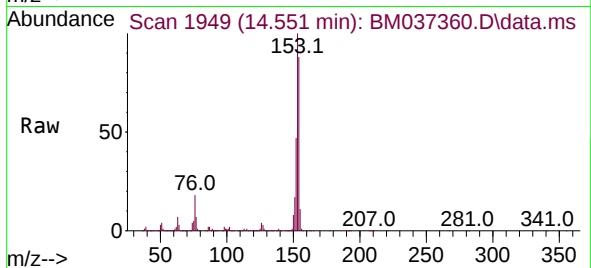
Tgt Ion:138 Resp: 520113
Ion Ratio Lower Upper
138 100
108 8.9 7.1 10.7
92 105.5 85.5 128.3





#52
Acenaphthene
Concen: 29.573 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

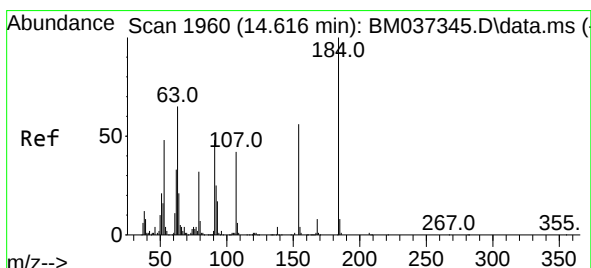
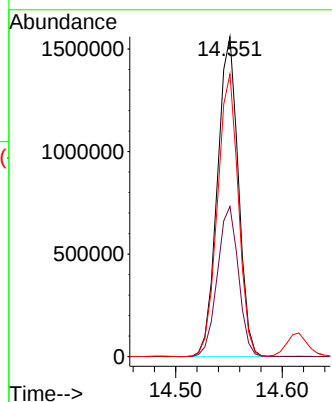
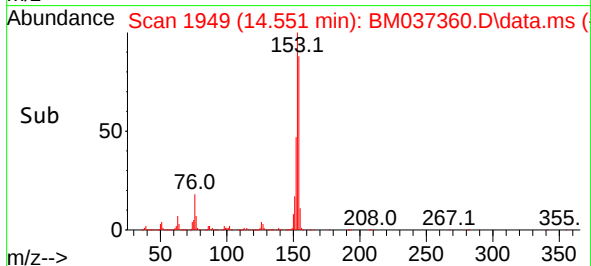
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:153 Resp: 2133152
Ion Ratio Lower Upper
153 100
152 46.9 38.2 57.2
154 88.3 71.0 106.6

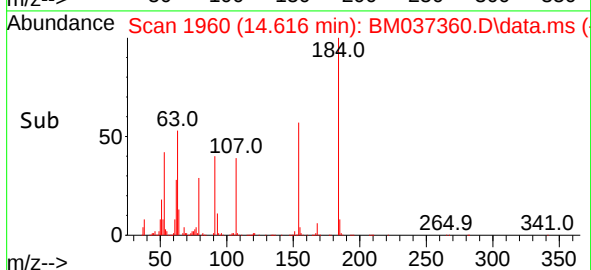
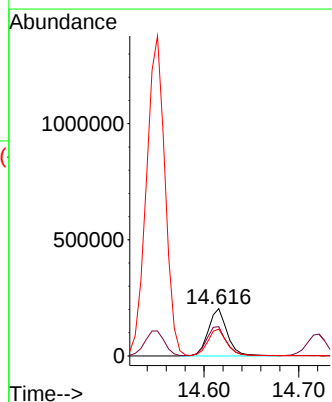
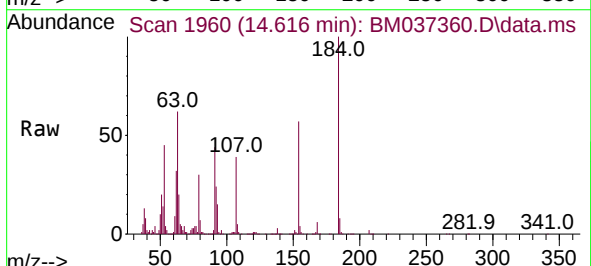
Manual Integrations
APPROVED

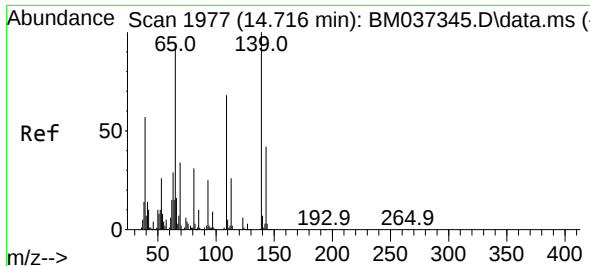
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#53
2,4-Dinitrophenol
Concen: 25.894 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

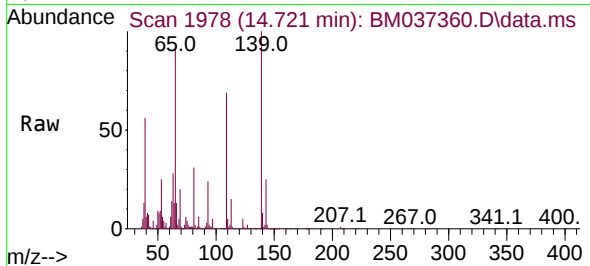
Tgt Ion:184 Resp: 279773
Ion Ratio Lower Upper
184 100
63 61.8 49.0 73.6
154 56.6 45.9 68.9





#55
4-Nitrophenol
Concen: 28.669 ng/ul
RT: 14.721 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

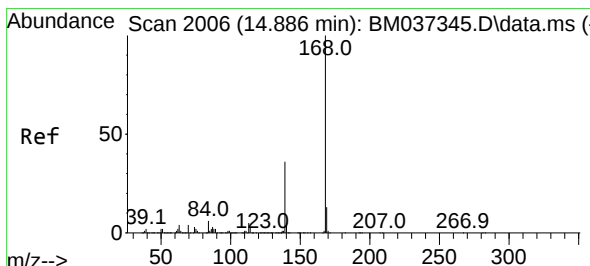
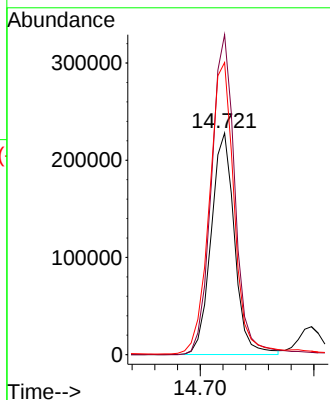
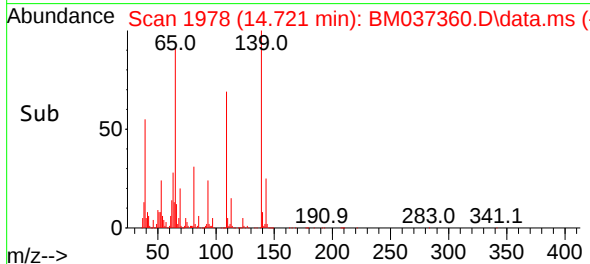
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:109 Resp: 325081
Ion Ratio Lower Upper
109 100
139 144.5 117.1 175.7
65 131.8 106.2 159.4

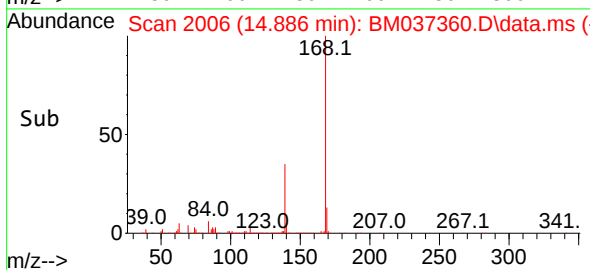
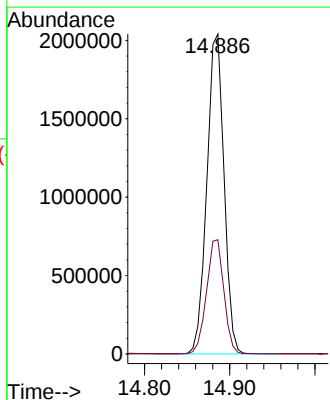
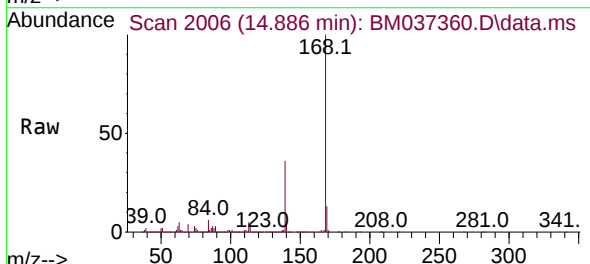
Manual Integrations
APPROVED

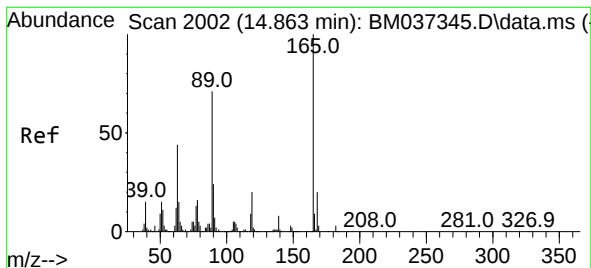
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#56
Dibenzofuran
Concen: 29.315 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

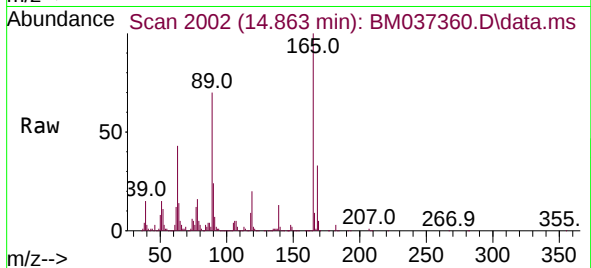
Tgt Ion:168 Resp: 2855125
Ion Ratio Lower Upper
168 100
139 35.7 28.4 42.6





#57
2,4-Dinitrotoluene
Concen: 30.355 ng/ul
RT: 14.863 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

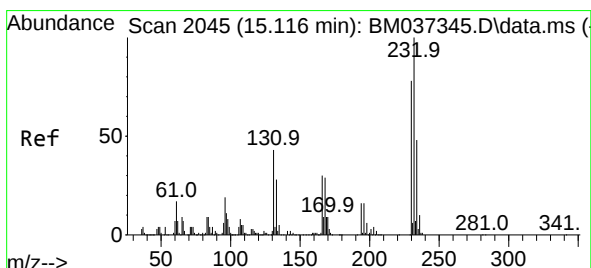
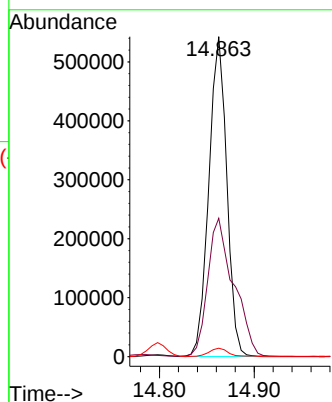
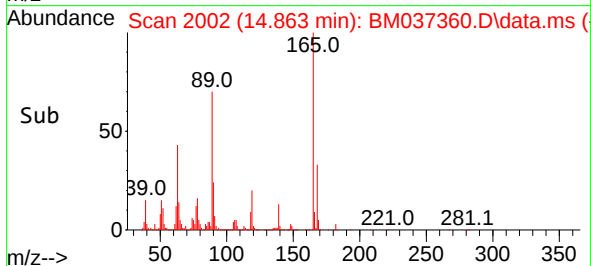
Instrument :
BNA_M
ClientSampleId :
SLCS651



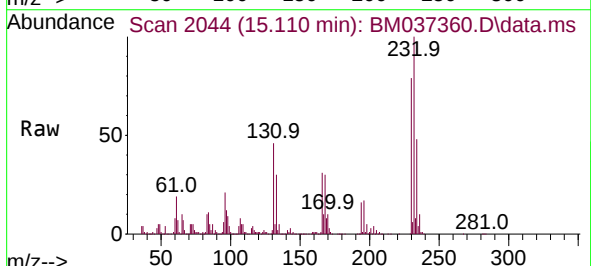
Tgt Ion:165 Resp: 715622
Ion Ratio Lower Upper
165 100
63 43.2 32.8 49.2
182 2.6 2.2 3.2

Manual Integrations
APPROVED

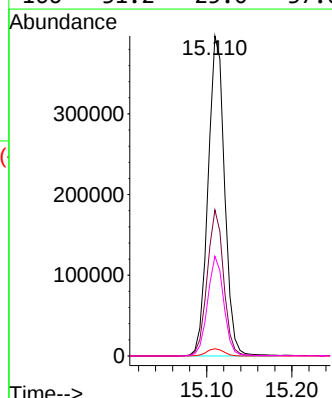
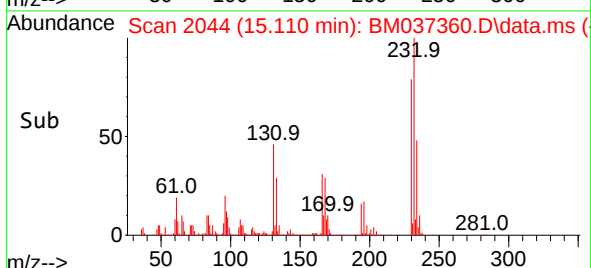
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

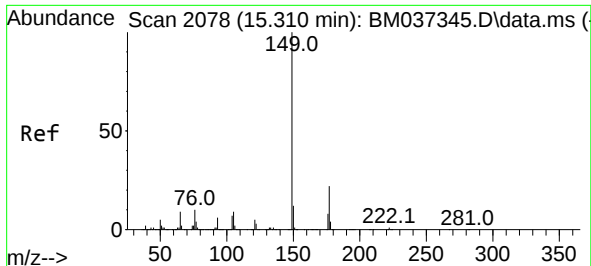


#58
2,3,4,6-Tetrachlorophenol
Concen: 26.344 ng/ul
RT: 15.110 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13



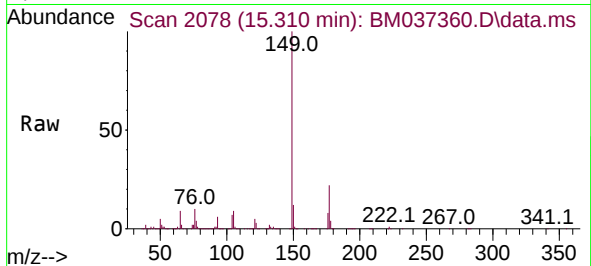
Tgt Ion:232 Resp: 533839
Ion Ratio Lower Upper
232 100
131 45.7 36.5 54.7
130 2.2 1.8 2.8
166 31.2 25.0 37.6





#59
Diethylphthalate
Concen: 29.008 ng/ul
RT: 15.310 min Scan# 2078
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

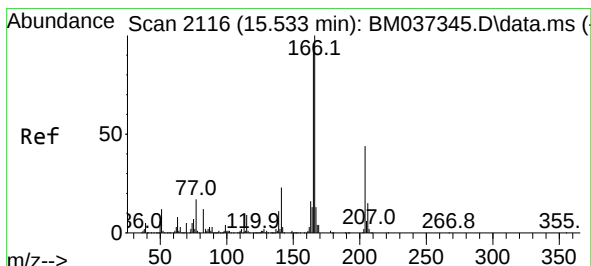
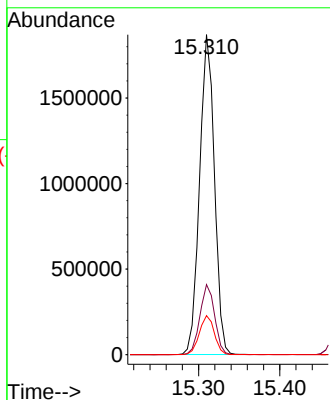
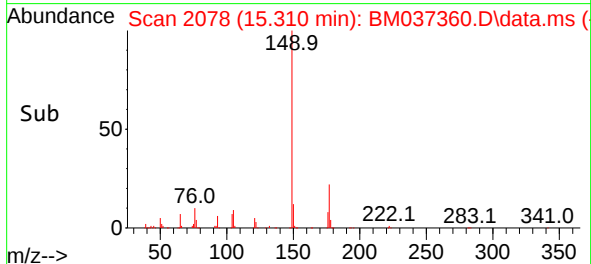
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:149 Resp: 237418
Ion Ratio Lower Upper
149 100
177 21.9 17.8 26.8
150 12.2 9.8 14.8

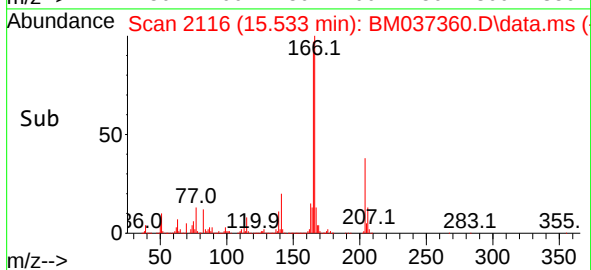
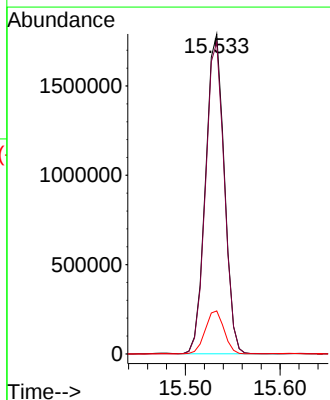
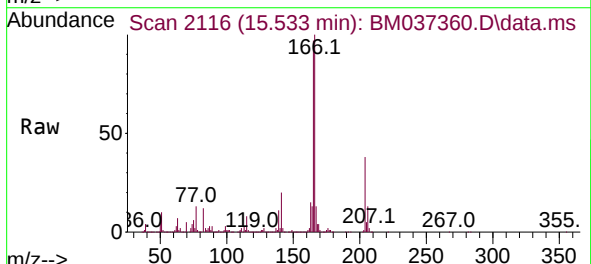
Manual Integrations
APPROVED

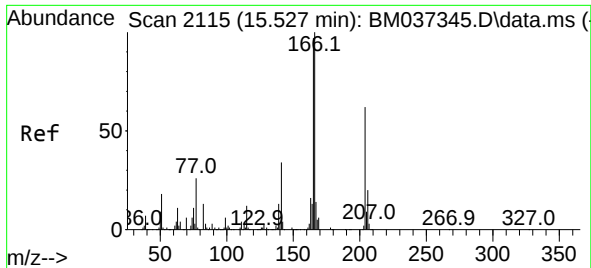
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#61
Fluorene
Concen: 29.868 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

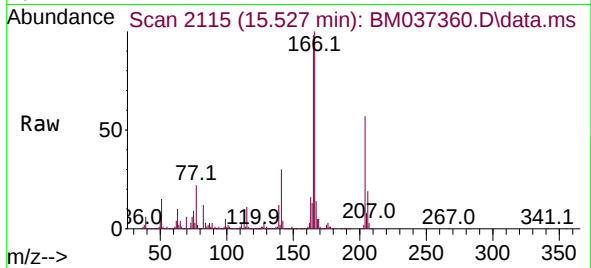
Tgt Ion:166 Resp: 2460616
Ion Ratio Lower Upper
166 100
165 97.3 77.9 116.9
167 13.4 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 29.657 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

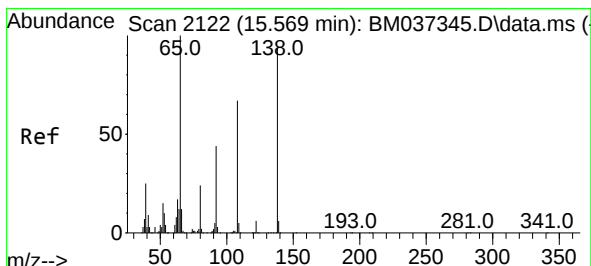
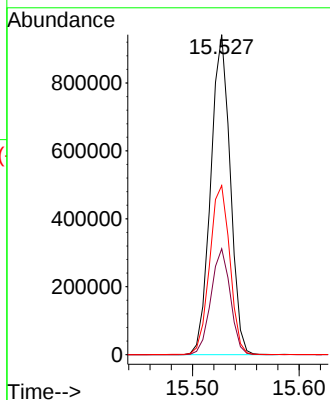
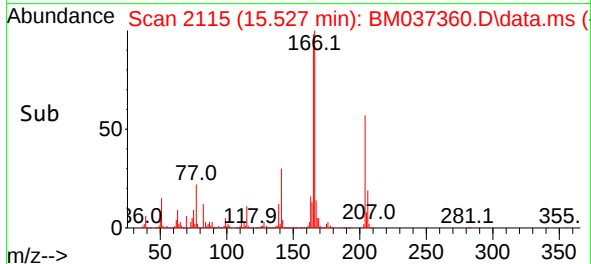
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:204 Resp: 1200719
Ion Ratio Lower Upper
204 100
206 33.1 26.2 39.2
141 52.8 44.2 66.4

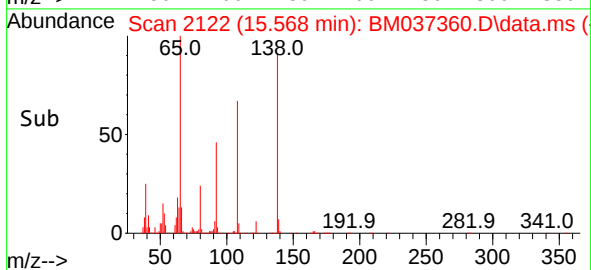
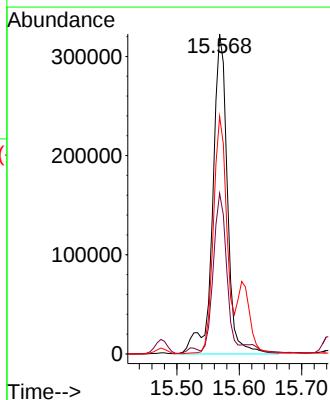
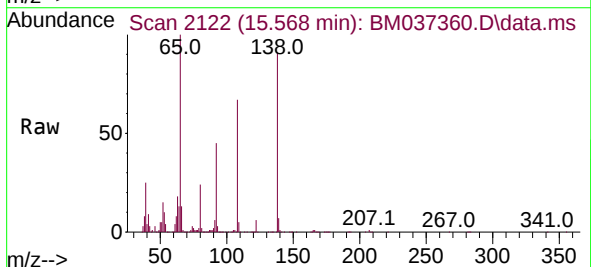
Manual Integrations
APPROVED

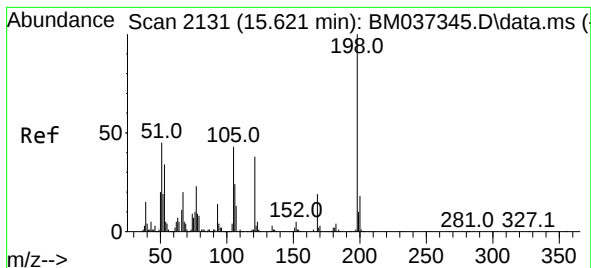
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#63
4-Nitroaniline
Concen: 32.767 ng/ul m
RT: 15.568 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

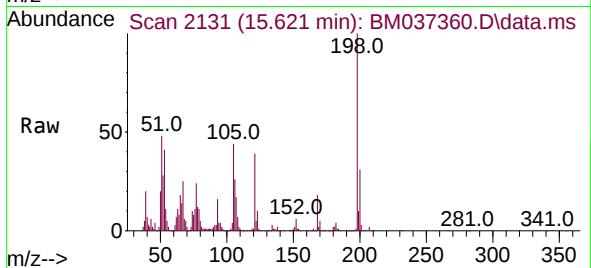
Tgt Ion:138 Resp: 528936
Ion Ratio Lower Upper
138 100
92 50.2 38.5 57.7
108 74.2 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 27.468 ng/ul
RT: 15.621 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

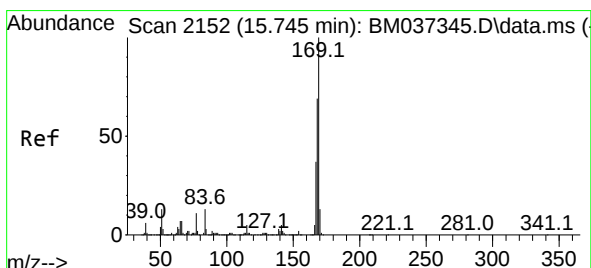
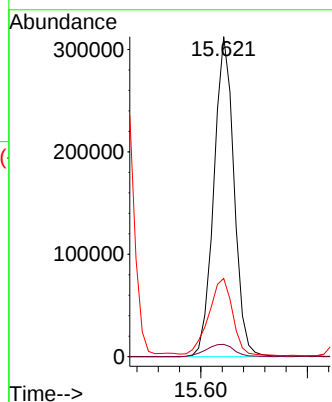
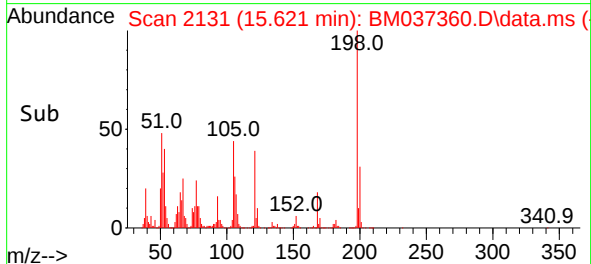
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:198 Resp: 411371
Ion Ratio Lower Upper
198 100
182 3.8 3.4 5.0
77 24.4 18.1 27.1

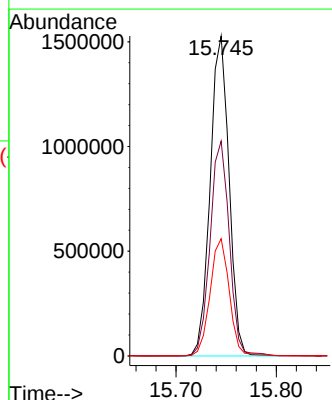
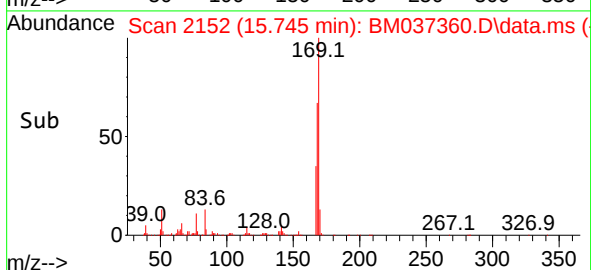
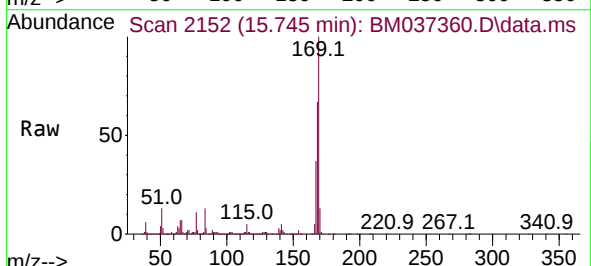
Manual Integrations
APPROVED

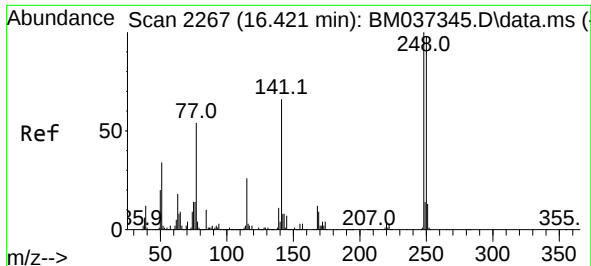
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#67
N-Nitrosodiphenylamine
Concen: 30.164 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

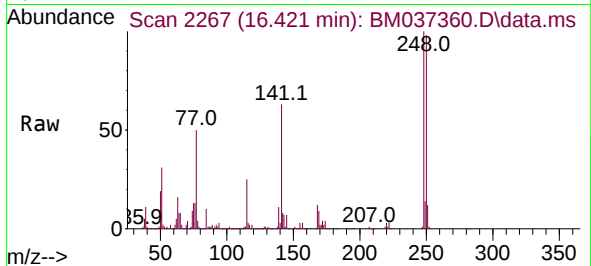
Tgt Ion:169 Resp: 1990245
Ion Ratio Lower Upper
169 100
168 67.1 54.0 81.0
167 36.6 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 30.020 ng/ul
RT: 16.421 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

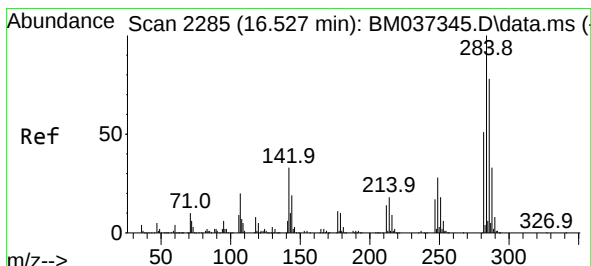
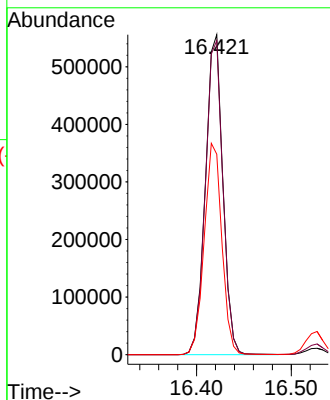
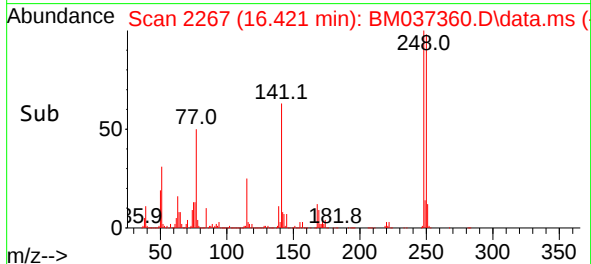
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:248 Resp: 710845
Ion Ratio Lower Upper
248 100
250 98.1 78.6 117.8
141 62.6 52.5 78.7

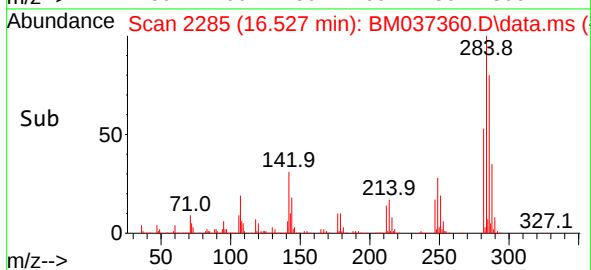
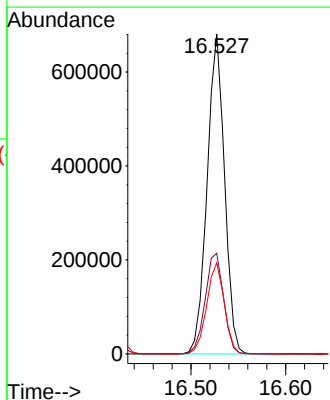
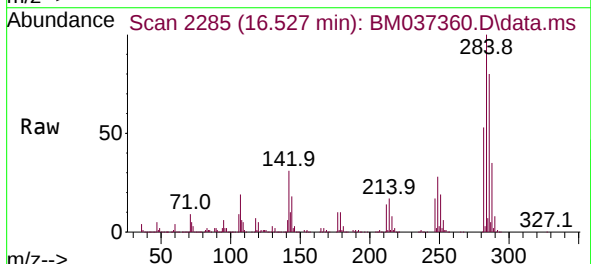
Manual Integrations
APPROVED

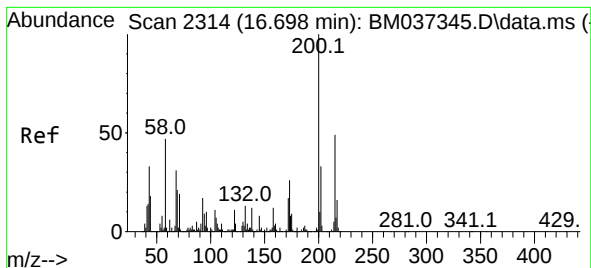
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#69
Hexachlorobenzene
Concen: 30.132 ng/ul
RT: 16.527 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

Tgt Ion:284 Resp: 870774
Ion Ratio Lower Upper
284 100
142 31.4 27.2 40.8
249 28.5 23.9 35.9





#70

Atrazine

Concen: 9.035 ng/ul

RT: 16.698 min Scan# 2314

Delta R.T. -0.006 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

Instrument :

BNA_M

ClientSampleId :

SLCS651

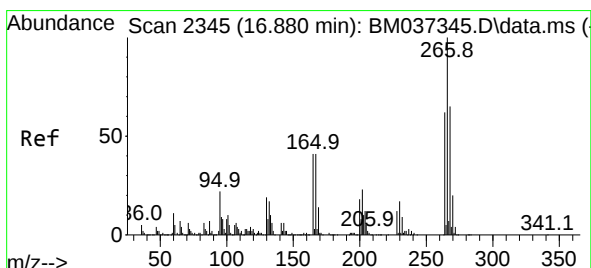
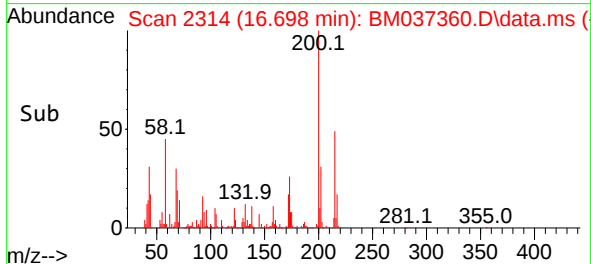
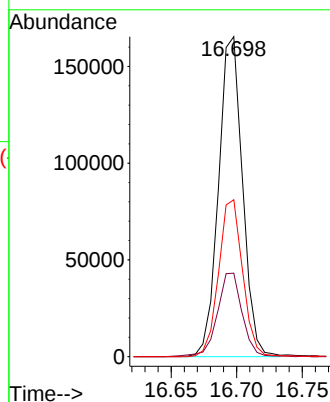
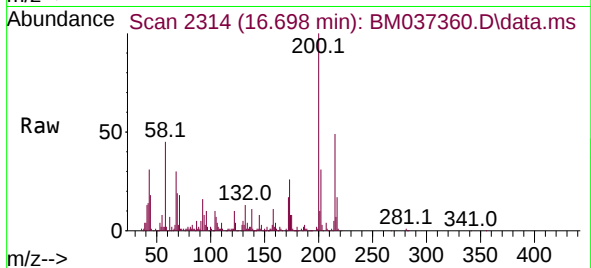
Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.1	21.8	32.8
215	49.0	40.2	60.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#71

Pentachlorophenol

Concen: 23.930 ng/ul

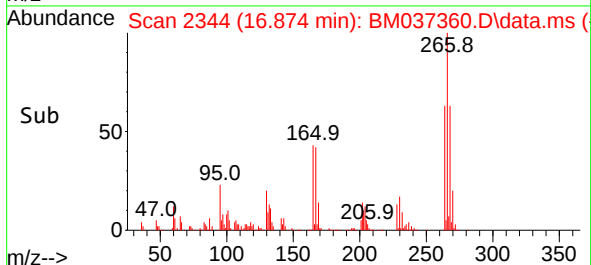
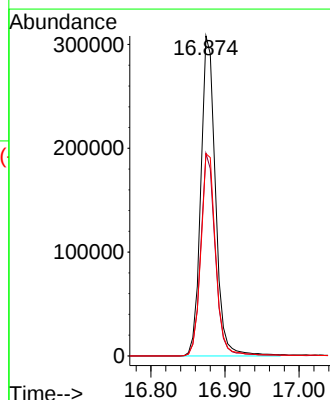
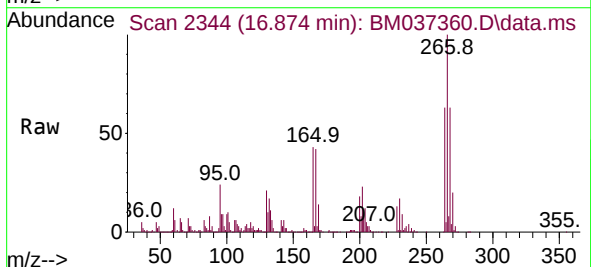
RT: 16.874 min Scan# 2344

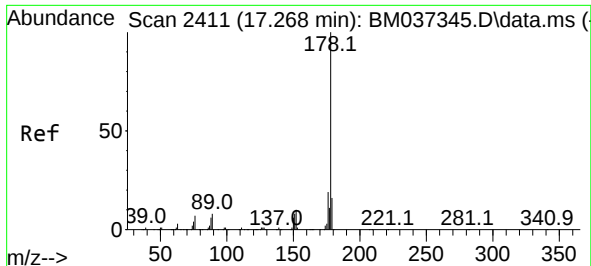
Delta R.T. -0.012 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

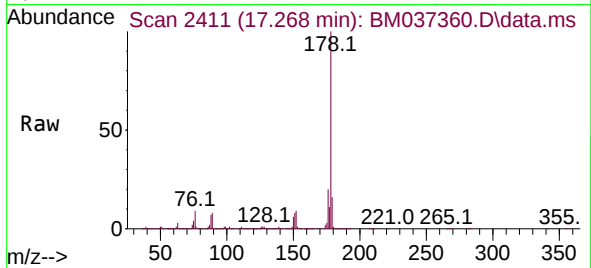
Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.3	48.3	72.5
268	63.2	49.5	74.3





#72
Phenanthrene
Concen: 29.883 ng/ul
RT: 17.268 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

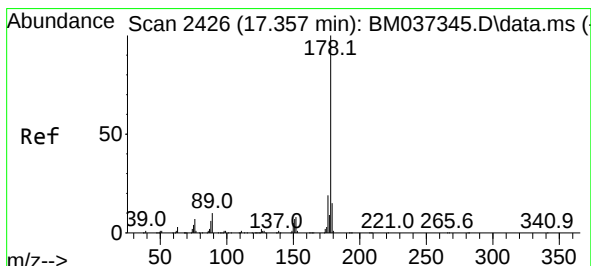
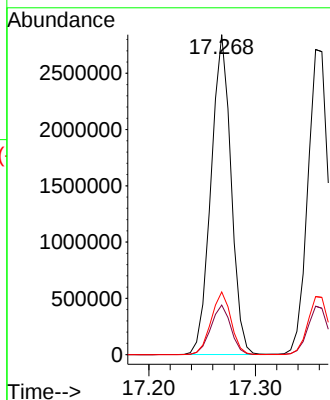
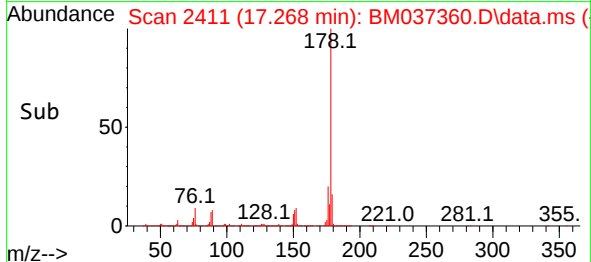
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:178 Resp: 3719119
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.6 15.4 23.2

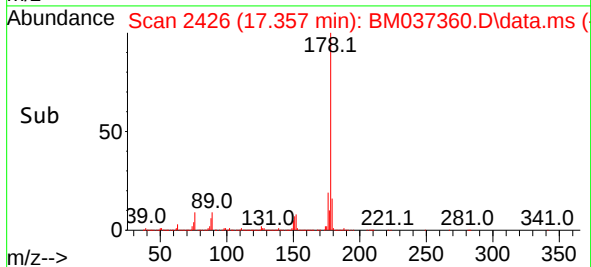
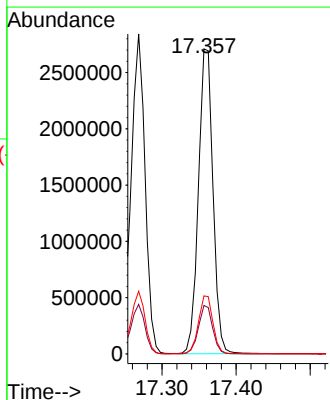
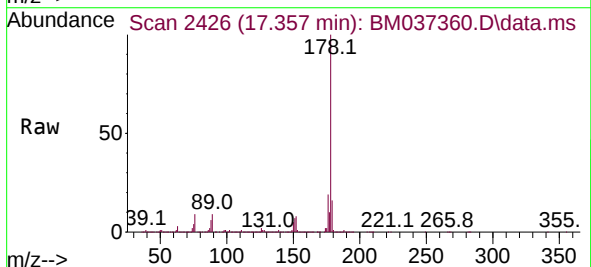
Manual Integrations
APPROVED

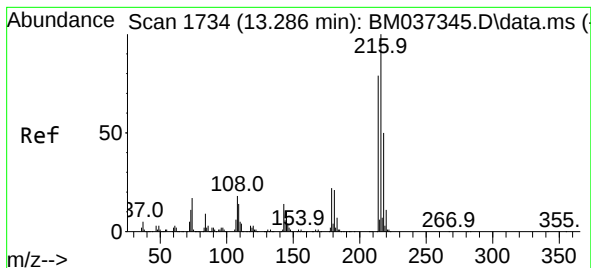
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#74
Anthracene
Concen: 29.531 ng/ul
RT: 17.357 min Scan# 2426
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

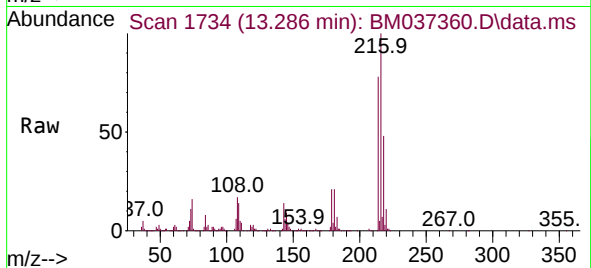
Tgt Ion:178 Resp: 3697863
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.0 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.770 ng/uL
RT: 13.286 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

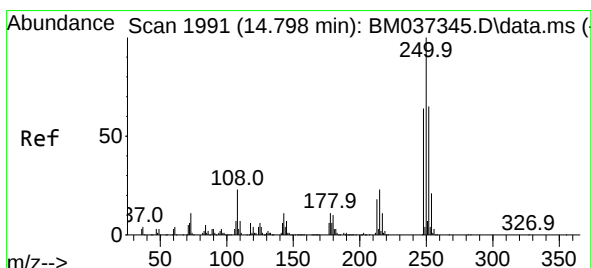
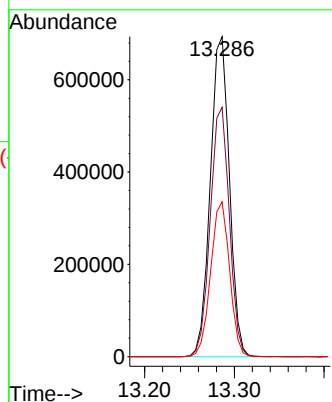
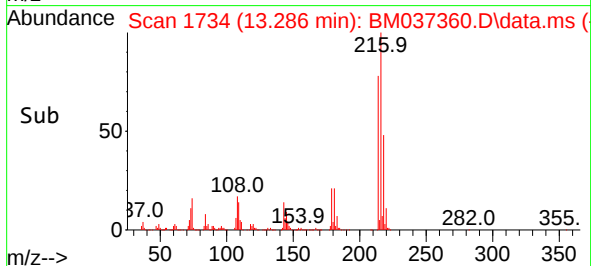
Instrument :
BNA_M
ClientSampleId :
SLCS651



Tgt Ion:216 Resp: 1024718
Ion Ratio Lower Upper
216 100
214 77.9 63.4 95.2
218 48.4 38.5 57.7

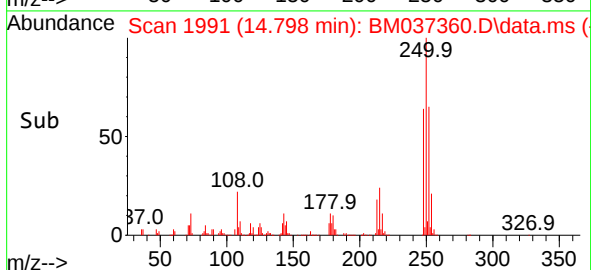
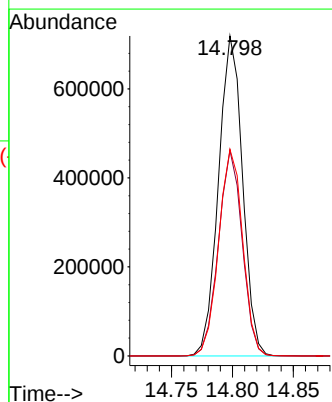
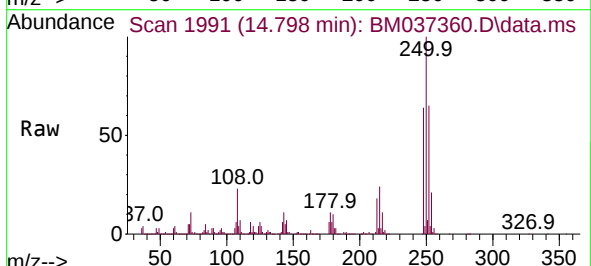
Manual Integrations
APPROVED

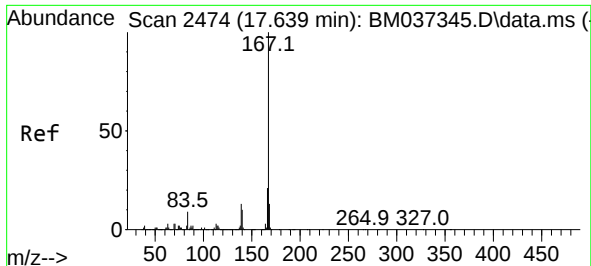
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#76
Pentachlorobenzene
Concen: 28.088 ng/uL
RT: 14.798 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

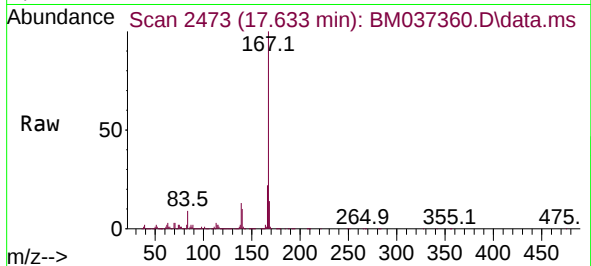
Tgt Ion:250 Resp: 985763
Ion Ratio Lower Upper
250 100
248 64.2 50.1 75.1
252 64.5 51.0 76.6





#77
 Carbazole
 Concen: 29.208 ng/ul
 RT: 17.633 min Scan# 2474
 Delta R.T. -0.012 min
 Lab File: BM037360.D
 Acq: 03 Nov 2022 23:13

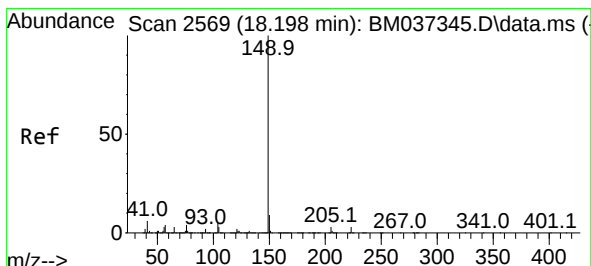
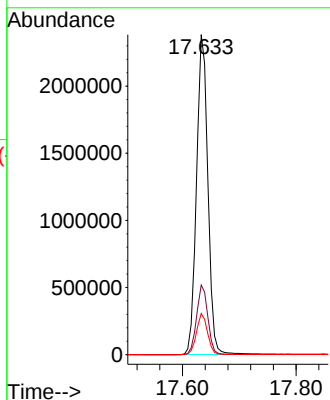
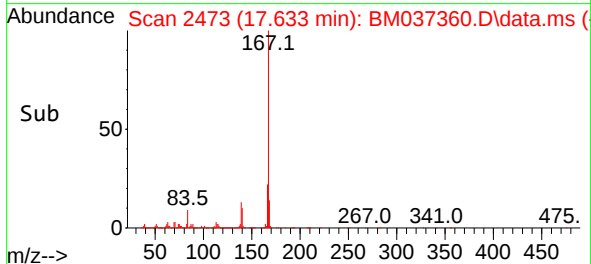
Instrument :
 BNA_M
 ClientSampleId :
 SLCS651



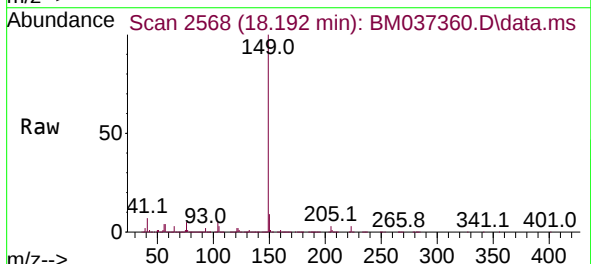
Tgt Ion:167 Resp: 3299590
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.0 25.6
 139 12.8 9.8 14.8

Manual Integrations
 APPROVED

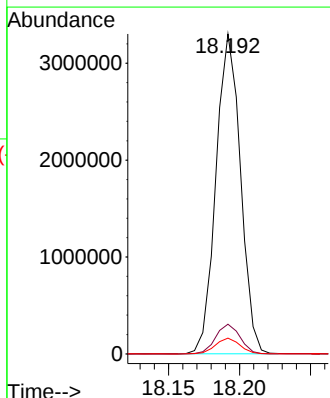
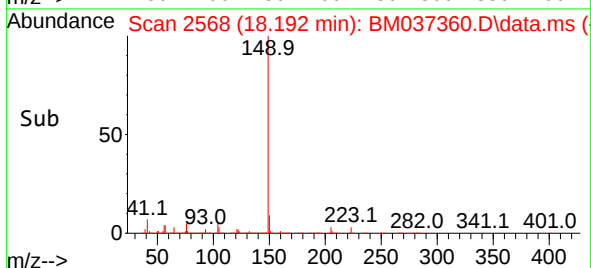
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

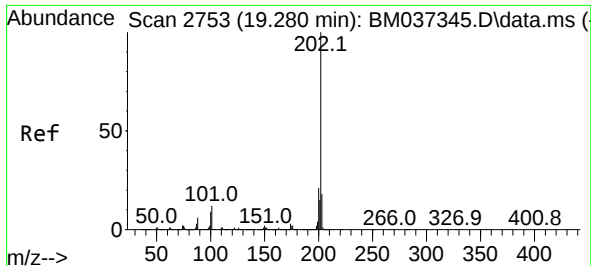


#78
 Di-n-butylphthalate
 Concen: 30.537 ng/ul
 RT: 18.192 min Scan# 2568
 Delta R.T. -0.006 min
 Lab File: BM037360.D
 Acq: 03 Nov 2022 23:13



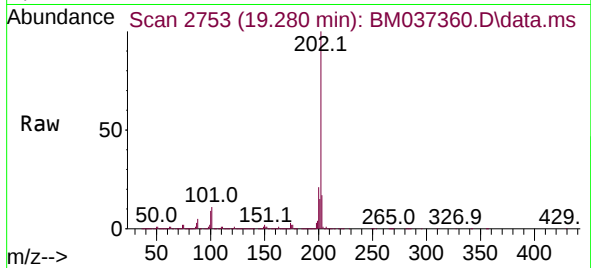
Tgt Ion:149 Resp: 3974445
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 4.9 3.8 5.8





#80
Fluoranthene
Concen: 31.760 ng/ul
RT: 19.280 min Scan# 2753
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

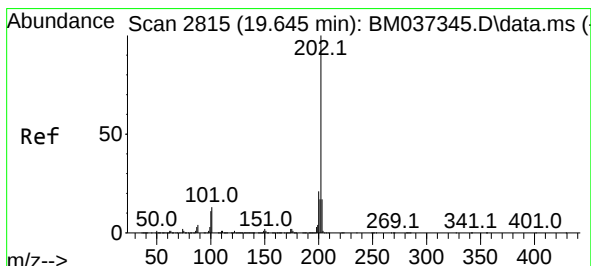
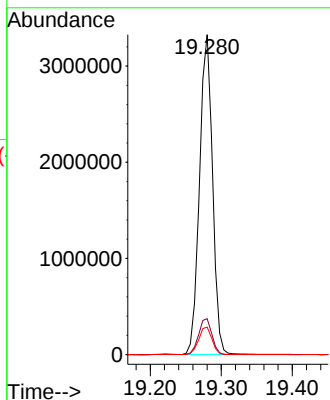
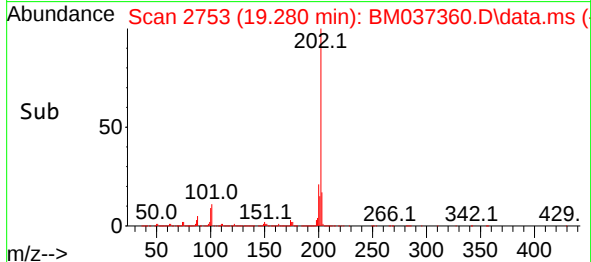
Instrument :
BNA_M
ClientSampleId :
SLCS651



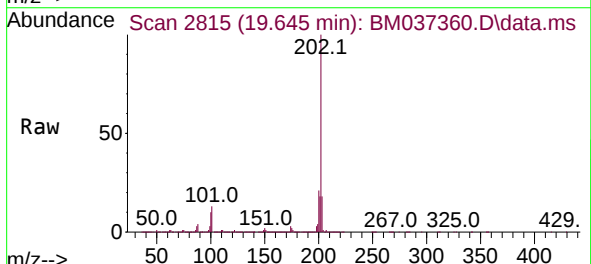
Tgt Ion:202 Resp: 4209239
Ion Ratio Lower Upper
202 100
101 11.3 9.2 13.8
100 8.6 7.1 10.7

Manual Integrations
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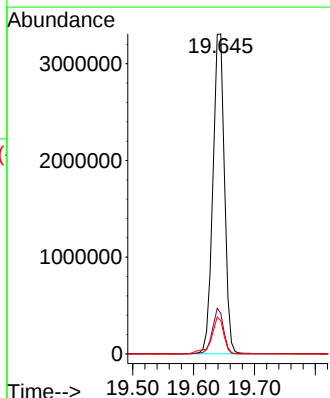
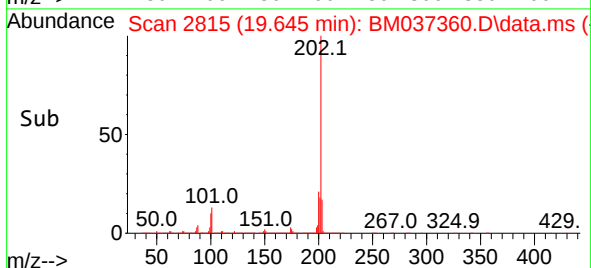
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

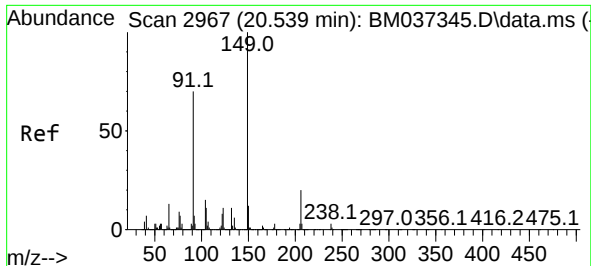


#82
Pyrene
Concen: 31.357 ng/ul
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13



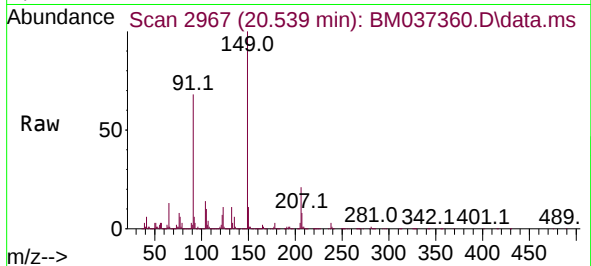
Tgt Ion:202 Resp: 4378138
Ion Ratio Lower Upper
202 100
101 12.7 10.4 15.6
100 10.4 8.5 12.7





#83
Butylbenzylphthalate
Concen: 31.932 ng/ul
RT: 20.539 min Scan# 2967
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

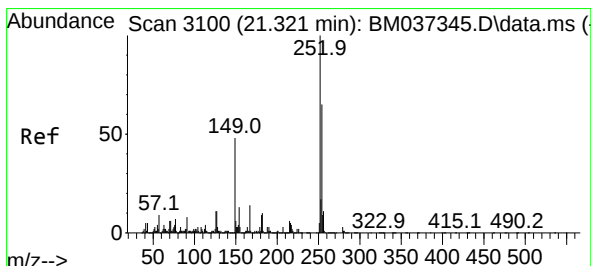
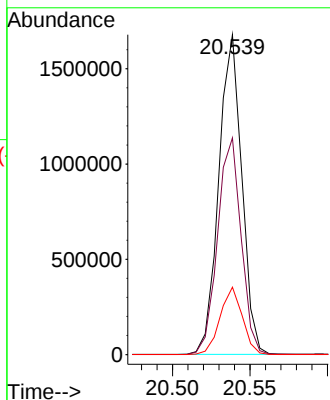
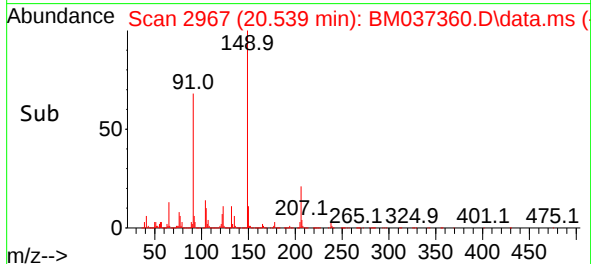
Instrument :
BNA_M
ClientSampleId :
SLCS651



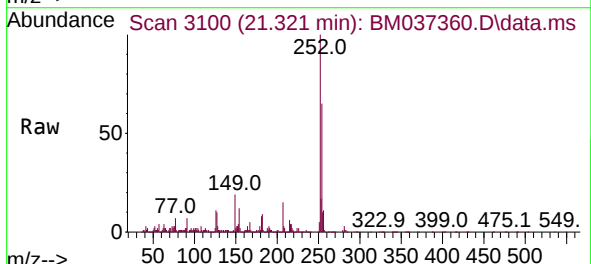
Tgt Ion:149 Resp: 1731634
Ion Ratio Lower Upper
149 100
91 67.7 54.2 81.4
206 21.1 16.1 24.1

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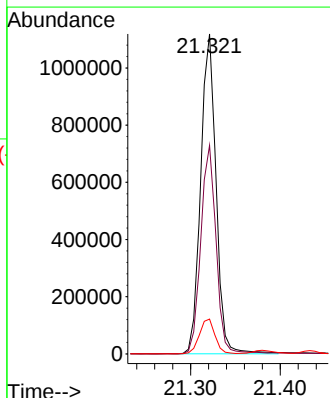
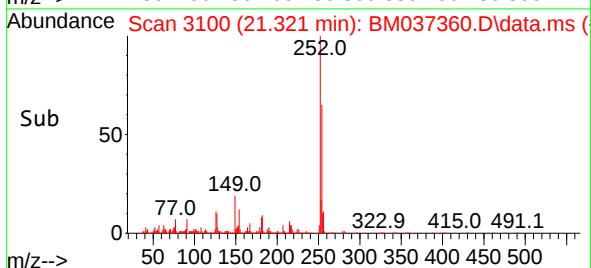
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

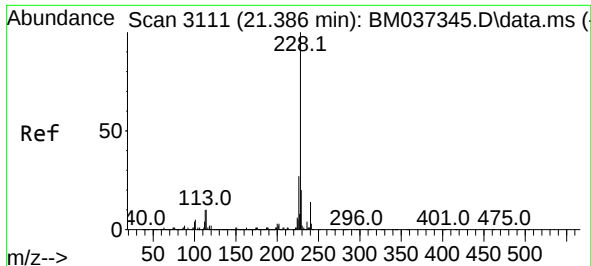


#84
3,3'-Dichlorobenzidine
Concen: 27.908 ng/ul
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13



Tgt Ion:252 Resp: 1333117
Ion Ratio Lower Upper
252 100
254 65.2 51.3 76.9
126 10.9 8.9 13.3





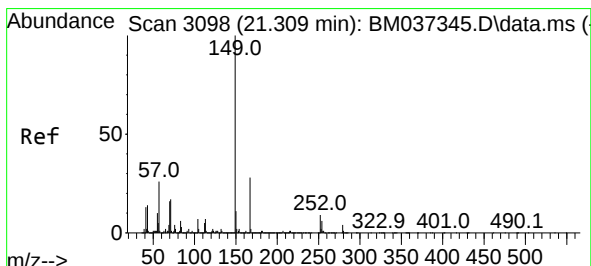
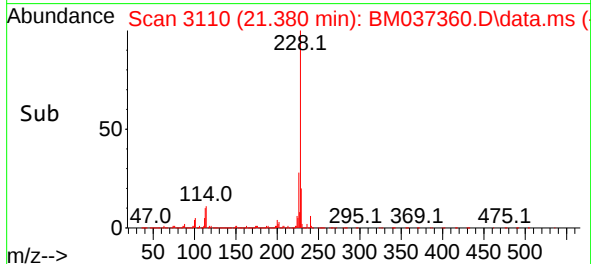
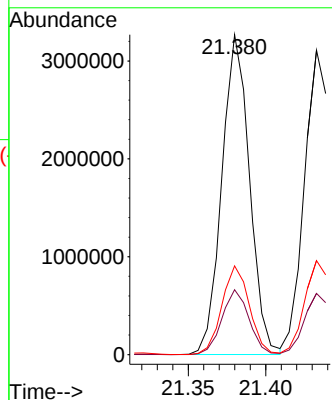
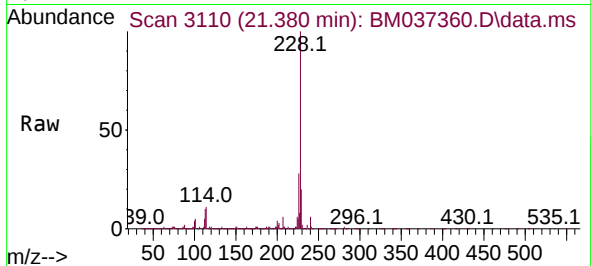
#85
Benzo(a)anthracene
Concen: 30.861 ng/ul
RT: 21.380 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

Instrument :
BNA_M
ClientSampleId :
SLCS651

Tgt Ion:228 Resp: 4082087
Ion Ratio Lower Upper
228 100
229 20.3 16.0 24.0
226 27.7 22.2 33.4

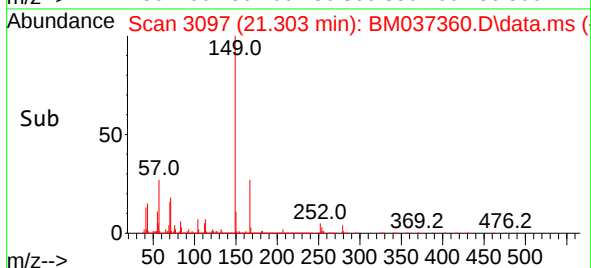
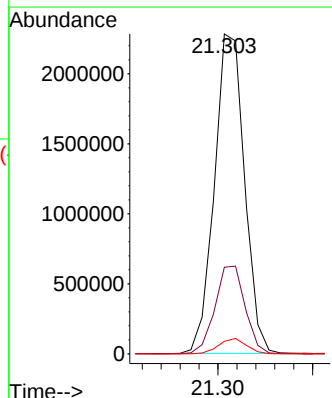
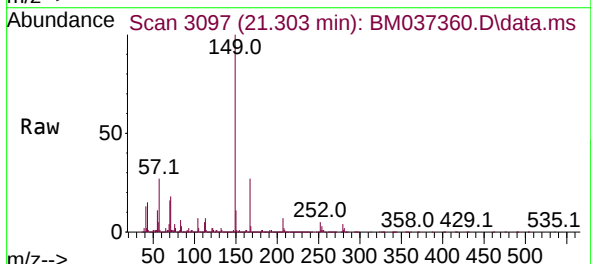
Manual Integrations
APPROVED

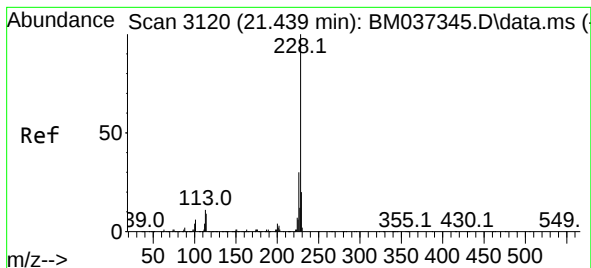
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.344 ng/ul
RT: 21.303 min Scan# 3097
Delta R.T. -0.012 min
Lab File: BM037360.D
Acq: 03 Nov 2022 23:13

Tgt Ion:149 Resp: 2521313
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 3.9 3.4 5.2





#87

Chrysene

Concen: 30.335 ng/ul

RT: 21.433 min Scan# 31

Delta R.T. -0.012 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

Instrument :

BNA_M

ClientSampleId :

SLCS651

Tgt Ion:228 Resp: 377553

Ion Ratio Lower Upper

228 100

226 30.9 24.1 36.1

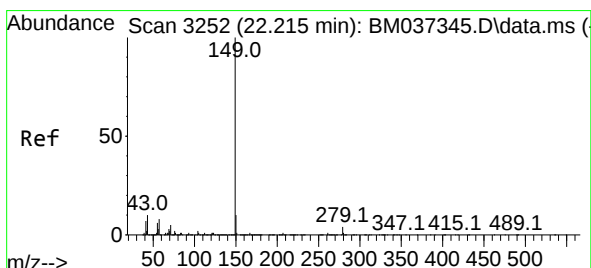
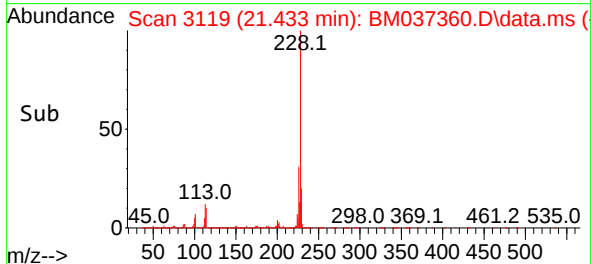
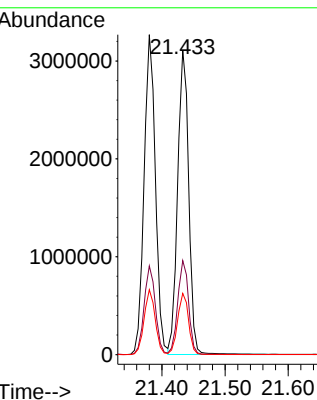
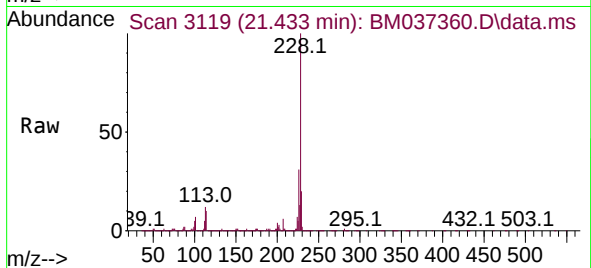
229 20.1 15.7 23.5

Manual Integrations

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Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#89

Di-n-octyl phthalate

Concen: 31.793 ng/ul

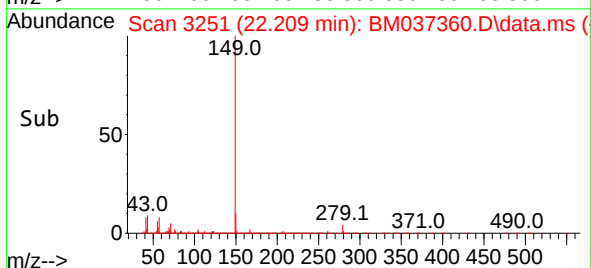
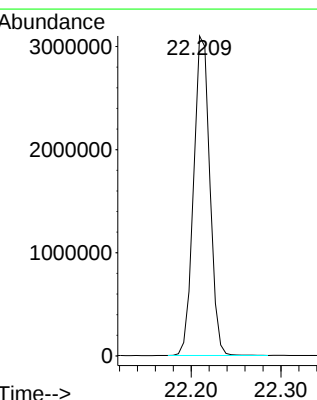
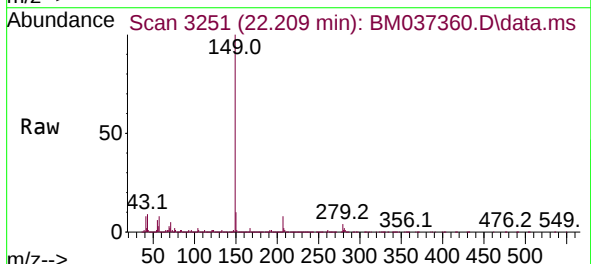
RT: 22.209 min Scan# 3251

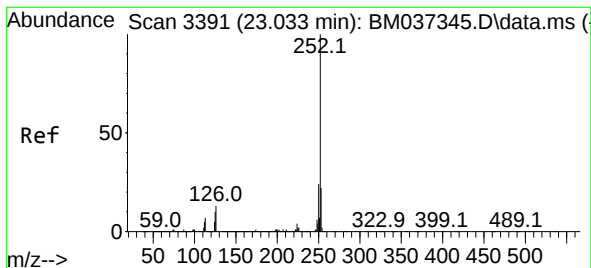
Delta R.T. -0.012 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

Tgt Ion:149 Resp: 3879608





#90

Benzo(b)fluoranthene

Concen: 30.962 ng/ul

RT: 23.027 min Scan# 3391

Delta R.T. -0.012 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

Instrument :

BNA_M

ClientSampleId :

SLCS651

Tgt Ion:252 Resp: 361265

Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.6

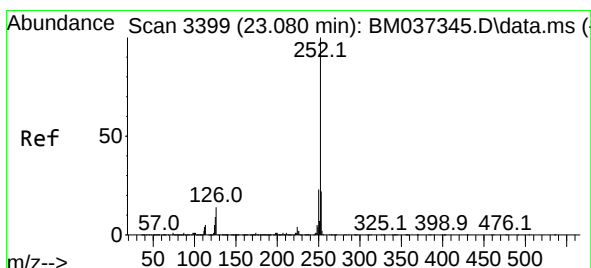
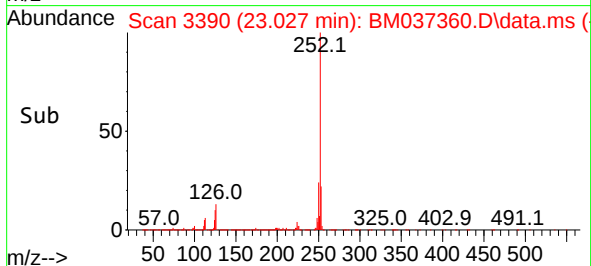
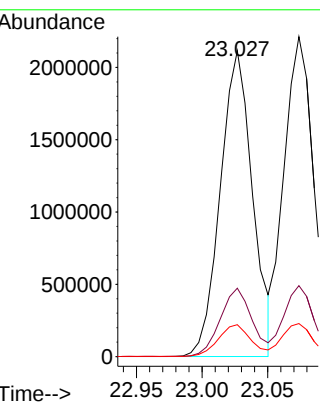
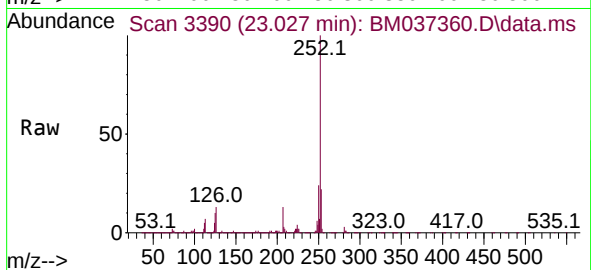
125 10.5 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#91

Benzo(k)fluoranthene

Concen: 30.655 ng/ul

RT: 23.074 min Scan# 3398

Delta R.T. -0.012 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

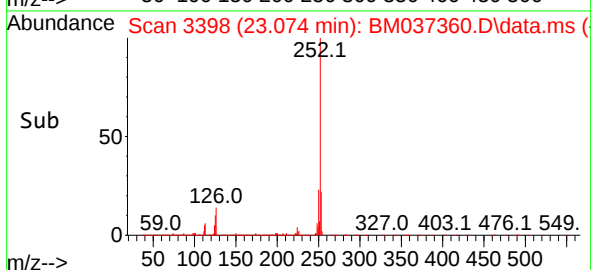
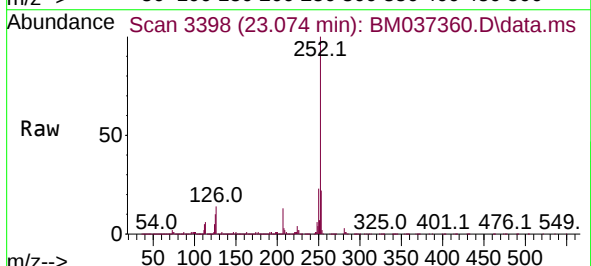
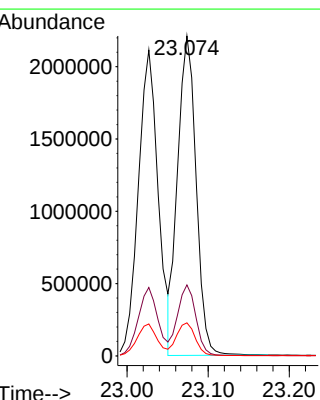
Tgt Ion:252 Resp: 3501997

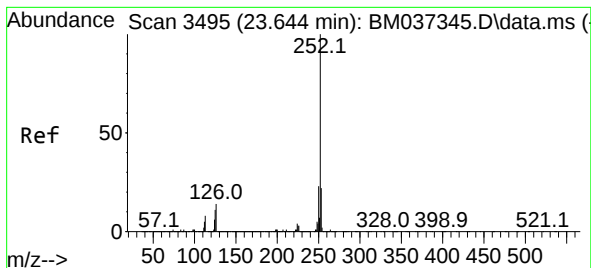
Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 10.3 8.2 12.4





#93

Benzo(a)pyrene

Concen: 30.573 ng/ul

RT: 23.639 min Scan# 3494

Delta R.T. -0.012 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

Instrument :

BNA_M

ClientSampleId :

SLCS651

Tgt Ion:252 Resp: 2983363

Ion Ratio Lower Upper

252 100

253 21.9 17.6 26.4

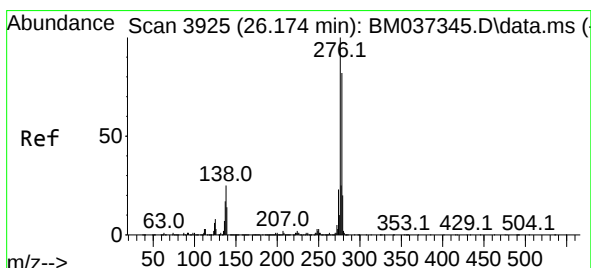
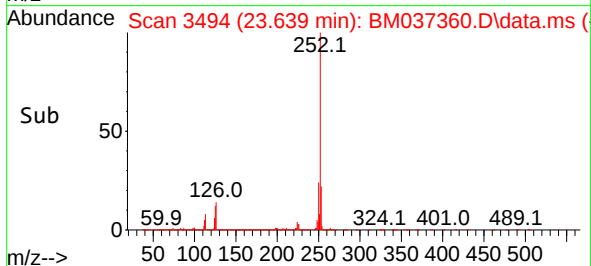
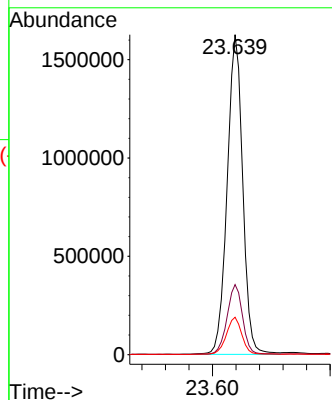
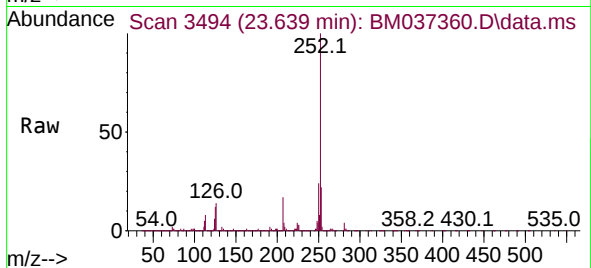
125 11.7 9.0 13.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.786 ng/ul

RT: 26.168 min Scan# 3924

Delta R.T. -0.018 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

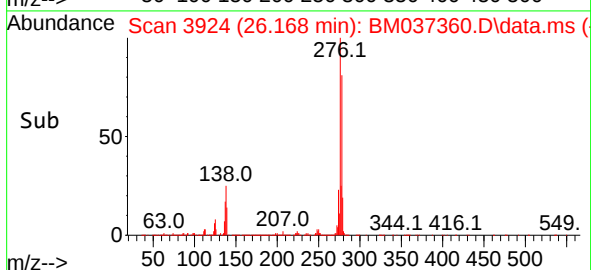
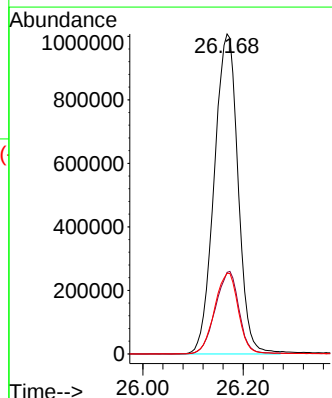
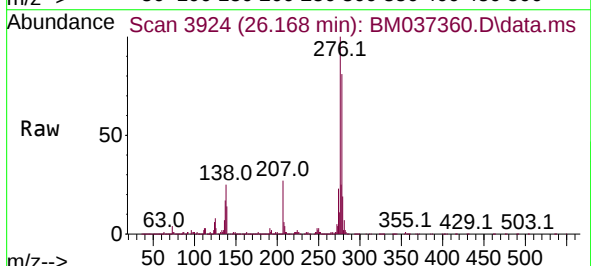
Tgt Ion:276 Resp: 3319610

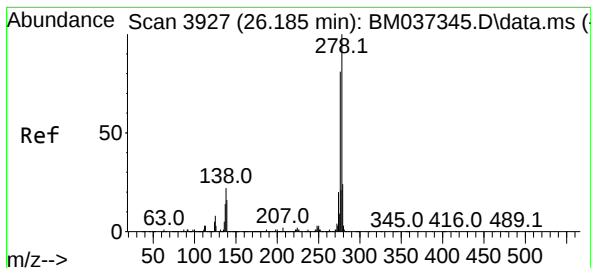
Ion Ratio Lower Upper

276 100

138 25.5 20.4 30.6

277 25.2 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 30.491 ng/ul

RT: 26.180 min Scan# 3927

Delta R.T. -0.018 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

Instrument :

BNA_M

ClientSampleId :

SLCS651

Tgt Ion:278 Resp: 2863638

Ion Ratio Lower Upper

278 100

139 16.2 13.4 20.2

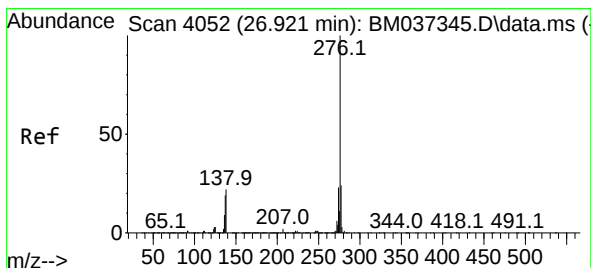
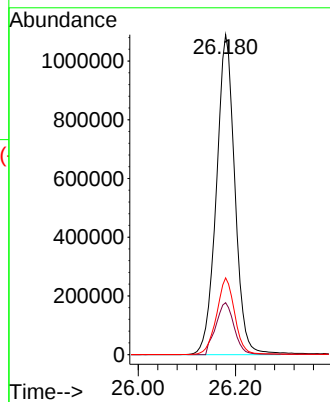
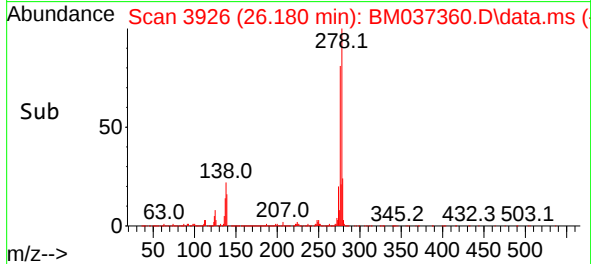
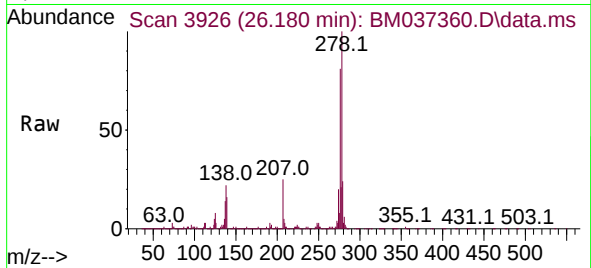
279 24.0 19.2 28.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#96

Benzo(g,h,i)perylene

Concen: 30.098 ng/ul

RT: 26.909 min Scan# 4050

Delta R.T. -0.023 min

Lab File: BM037360.D

Acq: 03 Nov 2022 23:13

Tgt Ion:276 Resp: 2693191

Ion Ratio Lower Upper

276 100

138 22.0 17.4 26.2

277 23.5 19.4 29.0

