

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110322\
 Data File : BM037361.D
 Acq On : 03 Nov 2022 23:48
 Operator : CG/JU
 Sample : PB148654BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS654

Quant Time: Nov 04 01:08:52 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.845	152	348322	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.651	136	1550833	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	963789	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	1930015	20.000	ng/u1	0.00
79) Chrysene-d12	21.397	240	1746317	20.000	ng/u1	0.00
88) Perylene-d12	23.738	264	1356503	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	53775	6.805	ng/uL	0.00
4) Pyridine-d5	3.698	84	163479	6.931	ng/u1	0.00
7) Phenol-d5	7.022	99	1088398	35.904	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.186	67	666589	35.835	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	891381	38.486	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	907779	36.672	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	452382	39.051	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.739	143	496041	39.310	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	913120	39.249	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	207160	5.827	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	2506508	37.614	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	3088925	38.556	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	487600	36.606	ng/u1	0.00
60) Fluorene-d10	15.474	176	2264720	38.110	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.609	200	444320	36.347	ng/u1	0.00
73) Anthracene-d10	17.327	188	3356890	37.766	ng/u1	0.00
81) Pyrene-d10	19.615	212	3735155	40.931	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.591	264	2768337	39.646	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.304	88	109694	13.213	ng/uL	99
5) Pyridine	3.710	79	655970	27.765	ng/u1	97
6) Benzaldehyde	6.992	77	529938	37.788	ng/u1	100
8) Phenol	7.051	94	1054723	33.069	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	846716	33.091	ng/u1	99
12) 2-Chlorophenol	7.410	128	888828	35.466	ng/u1	99
13) 2-Methylphenol	8.298	108	814546	33.474	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.386	45	1201051	33.049	ng/u1	98
16) Acetophenone	8.681	105	1325932	33.400	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.669	70	679242	34.446	ng/u1	99
18) 4-Methylphenol	8.633	108	915805	34.166	ng/u1	99
19) Hexachloroethane	8.922	117	357488	35.942	ng/u1	100
22) Nitrobenzene	9.063	77	1003361	35.885	ng/u1	99
23) Isophorone	9.586	82	1845261	34.217	ng/u1	99
25) 2-Nitrophenol	9.769	139	516397	35.804	ng/u1	98
26) 2,4-Dimethylphenol	9.833	107	915157	33.746	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.069	93	1177522	35.120	ng/u1	100
29) 2,4-Dichlorophenol	10.304	162	855354	35.727	ng/u1	99
30) Naphthalene	10.698	128	2882876	34.842	ng/u1	100
32) 4-Chloroaniline	10.822	127	1016411	27.590	ng/u1	100
33) Hexachlorobutadiene	10.974	225	517943	35.129	ng/u1	99
34) Caprolactam	11.621	113	260577m	33.075	ng/u1	
35) 4-Chloro-3-methylphenol	11.951	107	871601	35.098	ng/u1	99
36) 2-Methylnaphthalene	12.310	142	1969761	34.472	ng/u1	99

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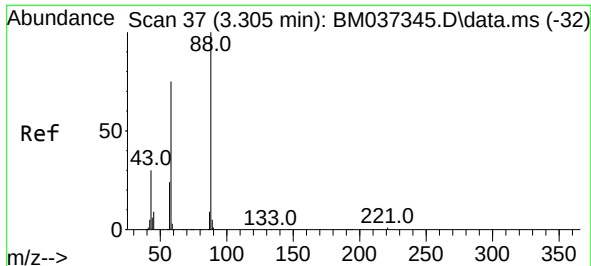
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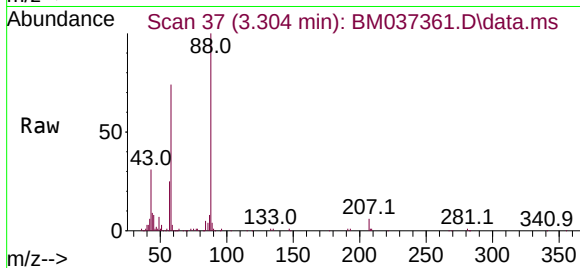
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.527	142	1988103	34.577	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.674	216	1021636	35.319	ng/u1	98
40) Hexachlorocyclopentadiene	12.651	237	528743	32.696	ng/u1	98
41) 2,4,6-Trichlorophenol	12.921	196	654922	35.073	ng/u1	99
42) 2,4,5-Trichlorophenol	12.998	196	728002	36.208	ng/u1	99
43) 1,1'-Biphenyl	13.321	154	2610854	36.448	ng/u1	99
44) 2-Chloronaphthalene	13.363	162	2046906	35.561	ng/u1	100
45) 2-Nitroaniline	13.580	65	573697	37.799	ng/u1	100
47) Dimethylphthalate	13.951	163	2473916	34.853	ng/u1	100
48) 2,6-Dinitrotoluene	14.074	165	520786	37.471	ng/u1	99
50) Acenaphthylene	14.210	152	3136845	35.822	ng/u1	100
51) 3-Nitroaniline	14.410	138	520964	34.735	ng/u1	97
52) Acenaphthene	14.551	153	2202899	35.355	ng/u1	100
53) 2,4-Dinitrophenol	14.615	184	300914	32.242	ng/u1	97
55) 4-Nitrophenol	14.721	109	336805	34.386	ng/u1	100
56) Dibenzofuran	14.886	168	2954105	35.113	ng/u1	100
57) 2,4-Dinitrotoluene	14.862	165	742099	36.441	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.110	232	566003	32.335	ng/u1	98
59) Diethylphthalate	15.310	149	2452117	34.684	ng/u1	99
61) Fluorene	15.533	166	2533574	35.602	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.527	204	1232601	35.244	ng/u1	98
63) 4-Nitroaniline	15.568	138	542999m	38.941	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.621	198	427139	32.892	ng/u1	98
67) N-Nitrosodiphenylamine	15.745	169	2034674	35.564	ng/u1	100
68) 4-Bromophenyl-phenylether	16.421	248	736124	35.852	ng/u1	98
69) Hexachlorobenzene	16.527	284	896847	35.791	ng/u1	96
70) Atrazine	16.692	200	101090	4.991	ng/u1	99
71) Pentachlorophenol	16.874	266	449561	29.317	ng/u1	97
72) Phenanthrene	17.268	178	3822478	35.421	ng/u1	100
74) Anthracene	17.362	178	3811285	35.102	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.286	216	1065218	38.087	ng/uL	99
76) Pentachlorobenzene	14.798	250	1023534	33.634	ng/uL	99
77) Carbazole	17.633	167	3394930	34.658	ng/u1	99
78) Di-n-butylphthalate	18.192	149	4100586	36.335	ng/u1	100
80) Fluoranthene	19.280	202	4263019	37.963	ng/u1	99
82) Pyrene	19.645	202	4460515	37.705	ng/u1	100
83) Butylbenzylphthalate	20.539	149	1739070	37.849	ng/u1	100
84) 3,3'-Dichlorobenzidine	21.321	252	1210882	29.919	ng/u1	99
85) Benzo(a)anthracene	21.380	228	4027339	35.935	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.309	149	2477997	38.678	ng/u1	100
87) Chrysene	21.433	228	3713811	35.218	ng/u1	99
89) Di-n-octyl phthalate	22.209	149	3675983	37.247	ng/u1	100
90) Benzo(b)fluoranthene	23.027	252	3473981	36.813	ng/u1	100
91) Benzo(k)fluoranthene	23.074	252	3373847	36.516	ng/u1	100
93) Benzo(a)pyrene	23.638	252	2884259	36.546	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.168	276	3298339	39.050	ng/u1	99
95) Dibenzo(a,h)anthracene	26.179	278	2858373	37.631	ng/u1	99
96) Benzo(g,h,i)perylene	26.915	276	2709375	37.438	ng/u1	99

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



#2
1,4-Dioxane
Concen: 13.213 ng/uL
RT: 3.304 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

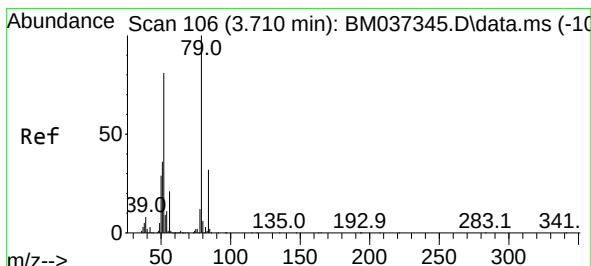
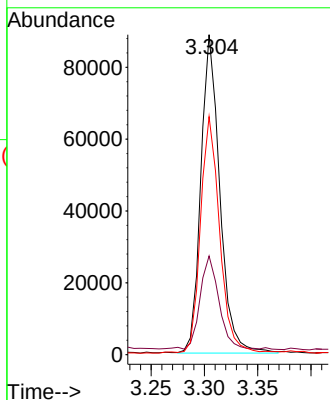
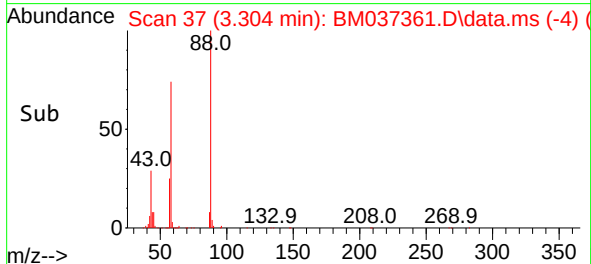
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion: 88 Resp: 109694
Ion Ratio Lower Upper
88 100
43 30.8 23.4 35.0
58 74.4 59.4 89.0

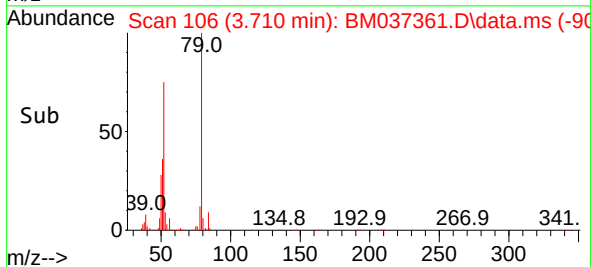
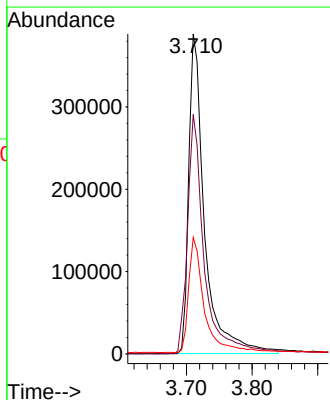
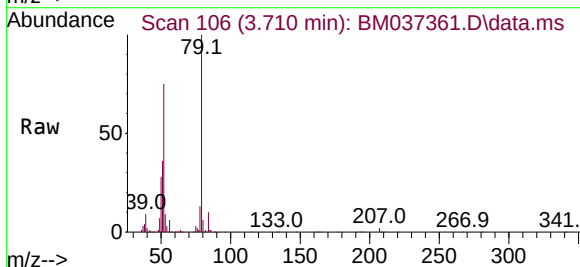
Manual Integrations
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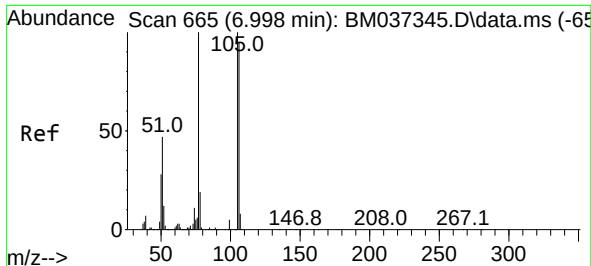
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#5
Pyridine
Concen: 27.765 ng/uL
RT: 3.710 min Scan# 106
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

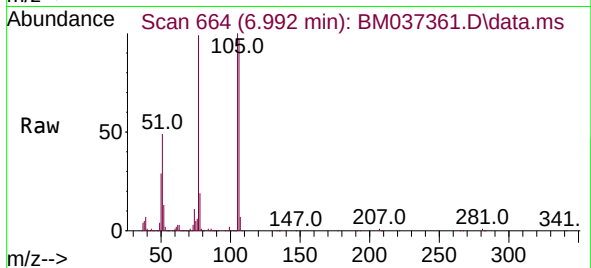
Tgt Ion: 79 Resp: 655970
Ion Ratio Lower Upper
79 100
52 74.8 61.8 92.6
51 36.4 30.8 46.2





#6
Benzaldehyde
Concen: 37.788 ng/ul
RT: 6.992 min Scan# 664
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

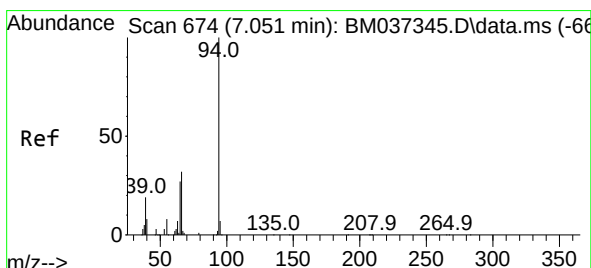
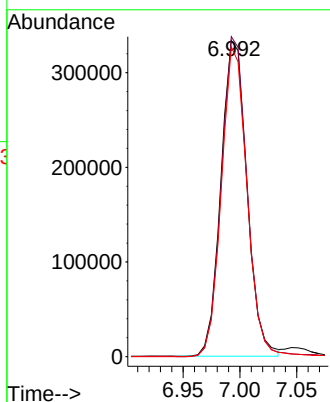
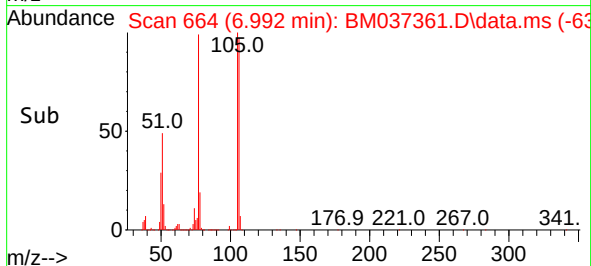
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion: 77 Resp: 529938
Ion Ratio Lower Upper
77 100
105 101.2 81.3 121.9
106 97.9 78.8 118.2

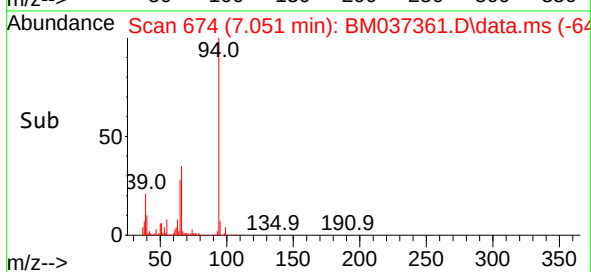
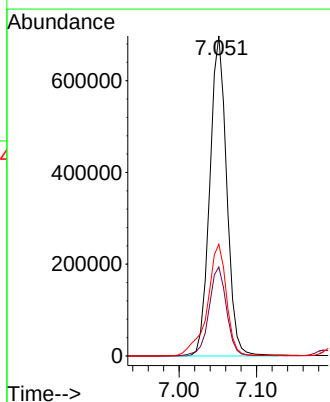
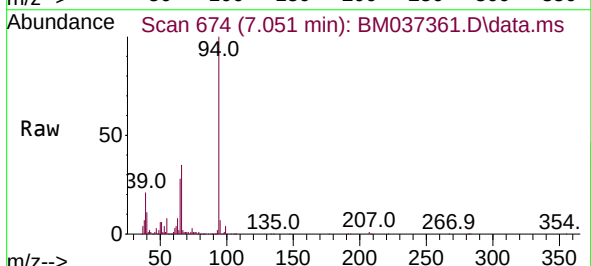
Manual Integrations
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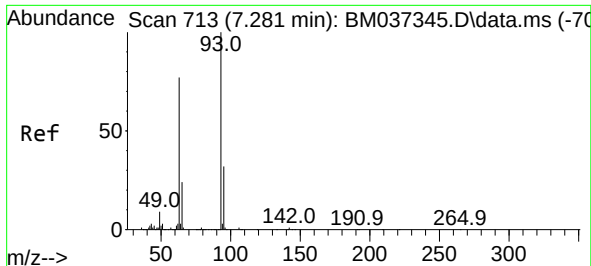
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#8
Phenol
Concen: 33.069 ng/ul
RT: 7.051 min Scan# 674
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

Tgt Ion: 94 Resp: 1054723
Ion Ratio Lower Upper
94 100
65 27.8 22.6 33.8
66 34.9 27.4 41.2





#10

Bis(2-Chloroethyl)ether

Concen: 33.091 ng/ul

RT: 7.281 min Scan# 713

Delta R.T. -0.006 min

Lab File: BM037361.D

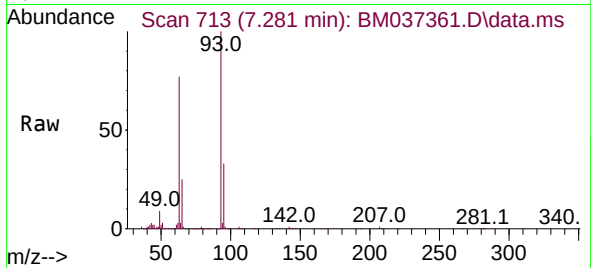
Acq: 03 Nov 2022 23:48

Instrument :

BNA_M

ClientSampleId :

SLCS654



Tgt Ion: 93 Resp: 846716

Ion Ratio Lower Upper

93 100

63 77.2 63.0 94.4

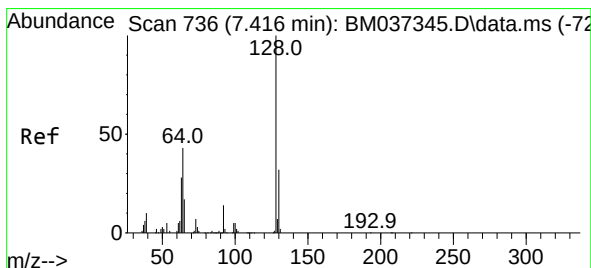
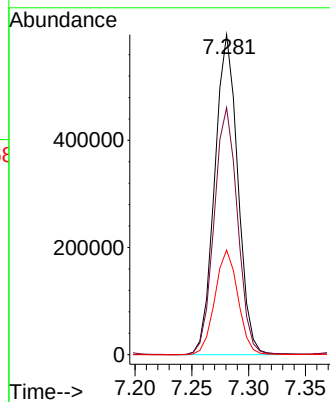
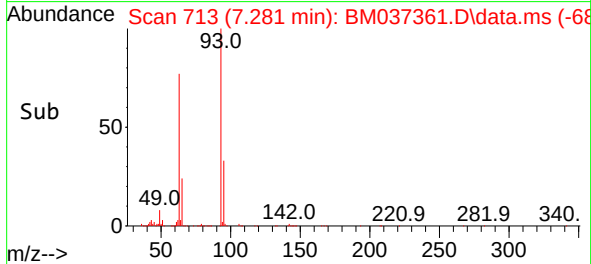
95 32.7 26.0 39.0

Manual Integrations

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Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#12

2-Chlorophenol

Concen: 35.466 ng/ul

RT: 7.410 min Scan# 735

Delta R.T. -0.012 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

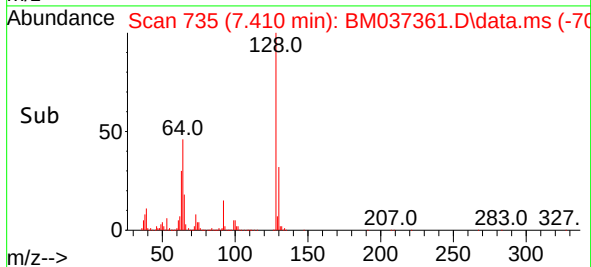
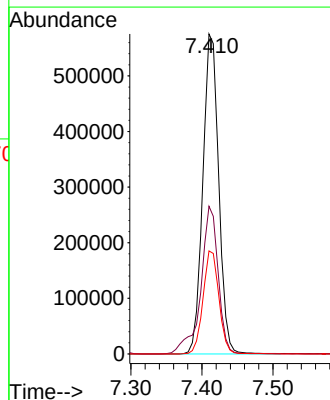
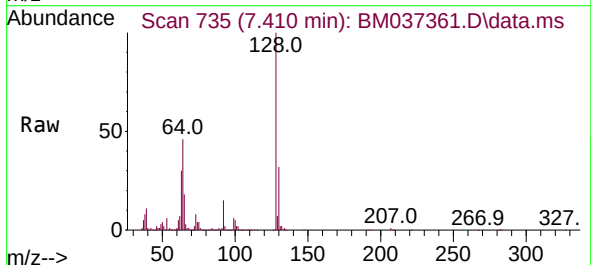
Tgt Ion:128 Resp: 888828

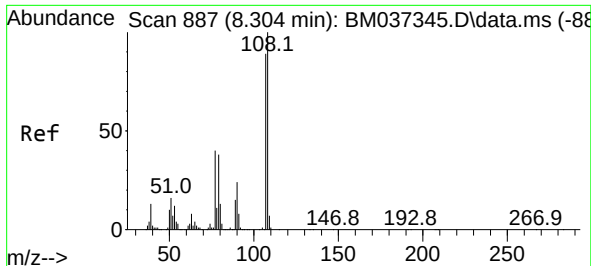
Ion Ratio Lower Upper

128 100

64 46.1 36.0 54.0

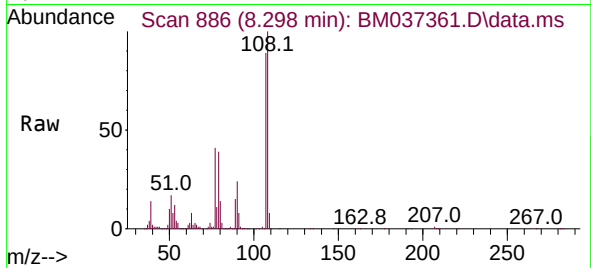
130 32.2 25.9 38.9





#13
2-Methylphenol
Concen: 33.474 ng/ul
RT: 8.298 min Scan# 887
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

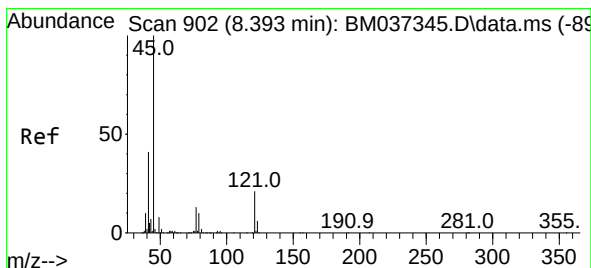
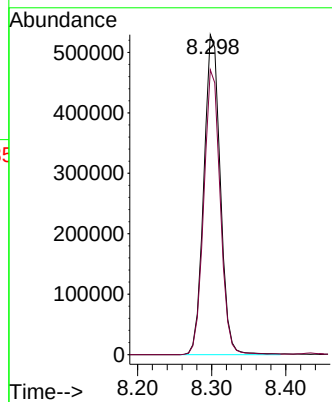
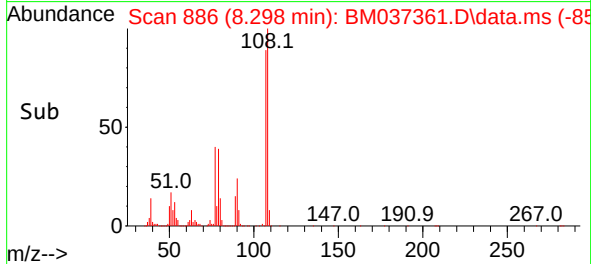
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Tgt Ion: 108 Resp: 814546
Ion Ratio Lower Upper
108 100
107 89.0 70.1 105.1

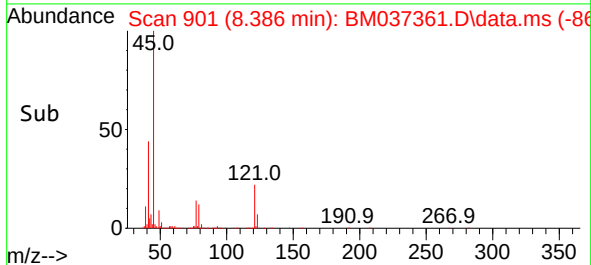
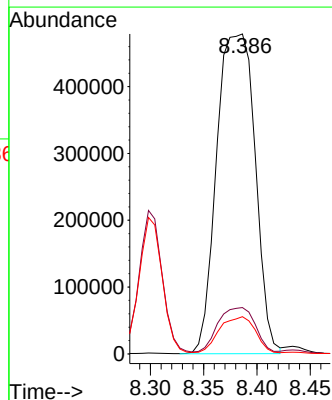
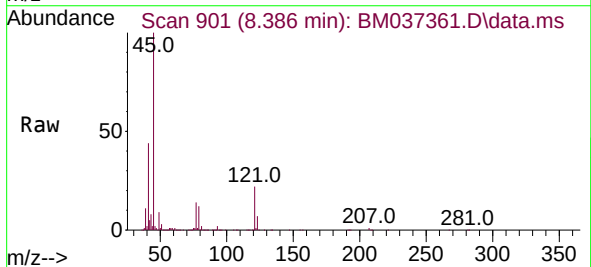
Manual Integrations
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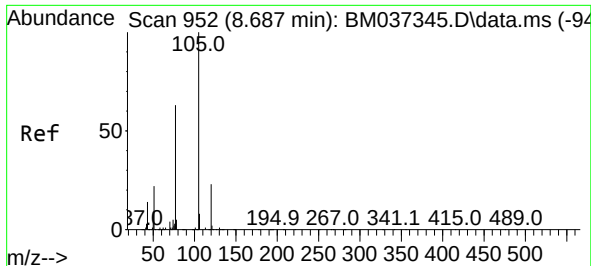
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.049 ng/ul
RT: 8.386 min Scan# 901
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

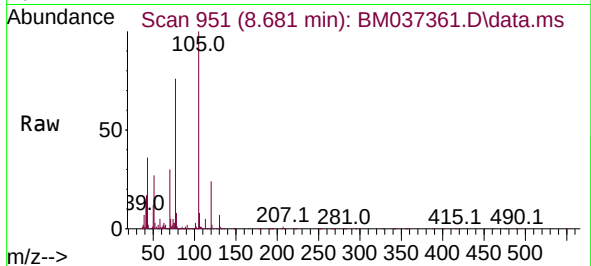
Tgt Ion: 45 Resp: 1201051
Ion Ratio Lower Upper
45 100
77 14.5 11.1 16.7
79 11.6 8.4 12.6





#16
Acetophenone
Concen: 33.400 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

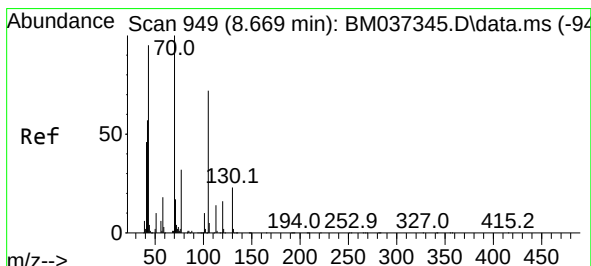
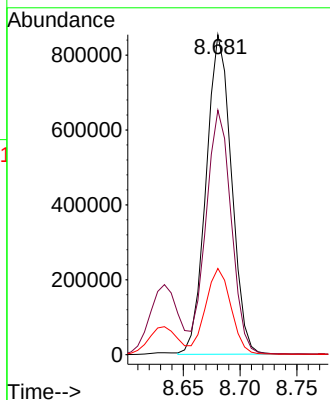
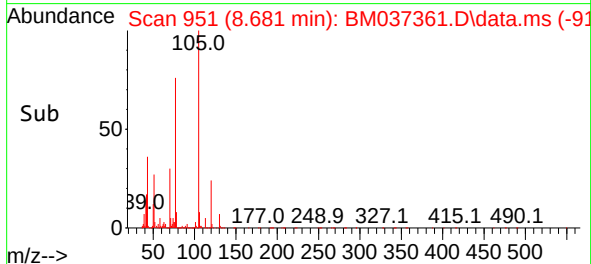
Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 105 Resp: 1325932
Ion Ratio Lower Upper
105 100
77 76.4 59.8 89.6
51 26.9 21.3 31.9

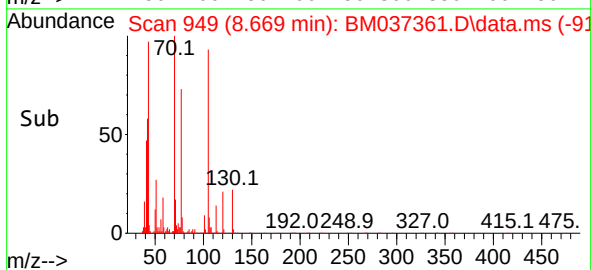
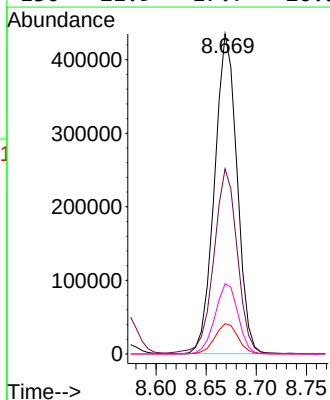
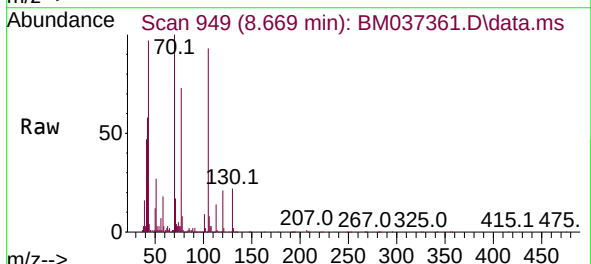
Manual Integrations
APPROVED

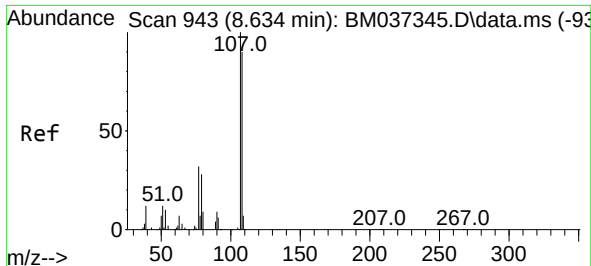
Reviewed By : Christian Giraldo 11/04/2022
Supervised By : Jagrut Upadhyay 11/07/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.446 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

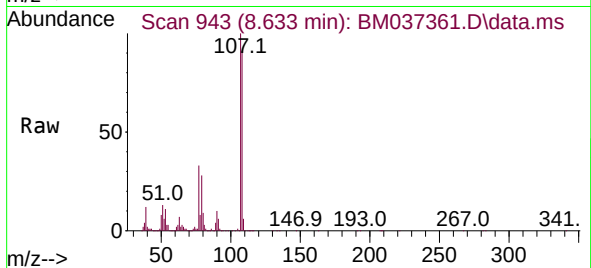
Tgt Ion: 70 Resp: 679242
Ion Ratio Lower Upper
70 100
42 57.8 46.8 70.2
101 9.4 8.2 12.2
130 21.9 17.7 26.5





#18
4-Methylphenol
Concen: 34.166 ng/ul
RT: 8.633 min Scan# 943
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

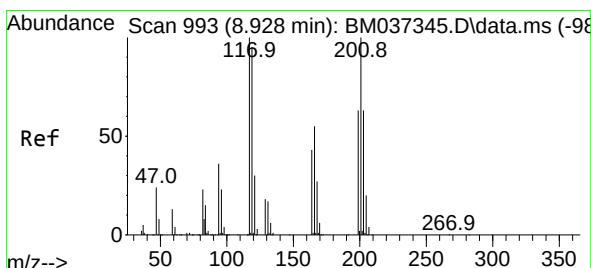
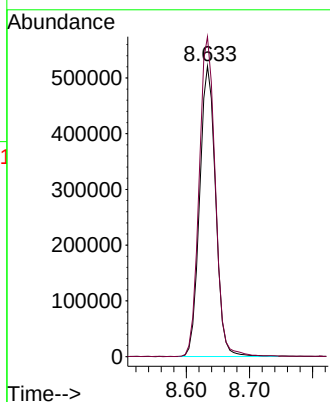
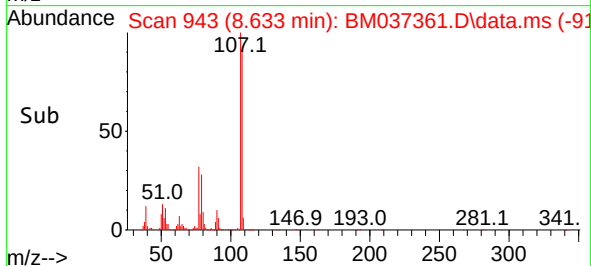
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:108 Resp: 915805
Ion Ratio Lower Upper
108 100
107 110.2 89.3 133.9

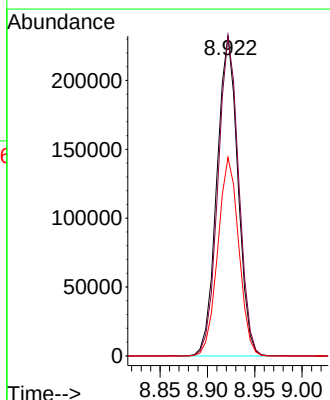
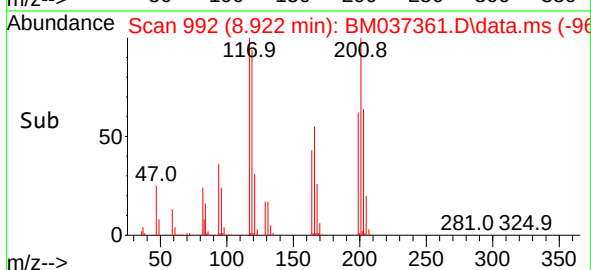
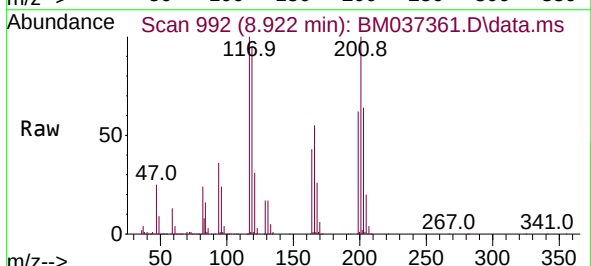
Manual Integrations
APPROVED

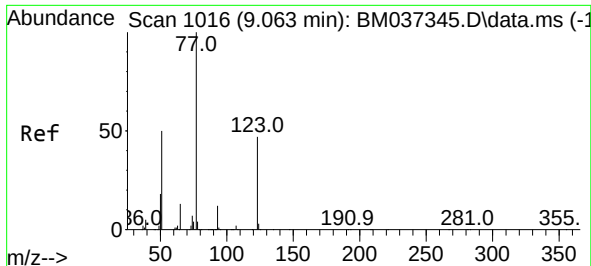
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#19
Hexachloroethane
Concen: 35.942 ng/ul
RT: 8.922 min Scan# 992
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

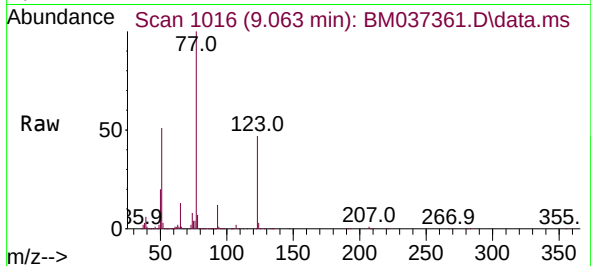
Tgt Ion:117 Resp: 357488
Ion Ratio Lower Upper
117 100
201 99.8 80.1 120.1
199 62.0 50.0 75.0





#22
Nitrobenzene
Concen: 35.885 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

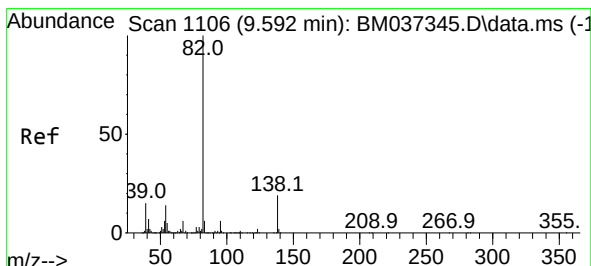
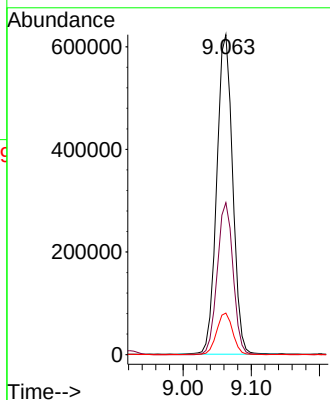
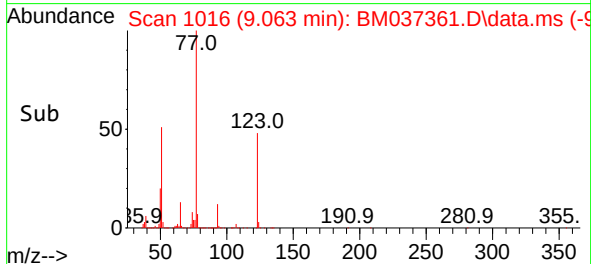
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion: 77 Resp: 1003361
Ion Ratio Lower Upper
77 100
123 47.5 37.3 55.9
65 13.0 10.1 15.1

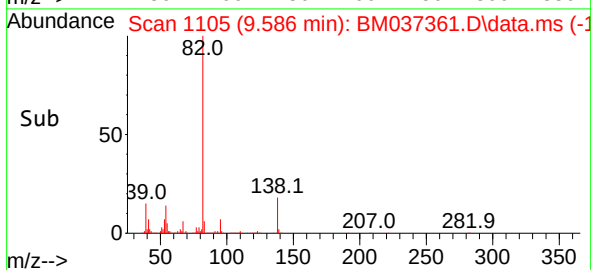
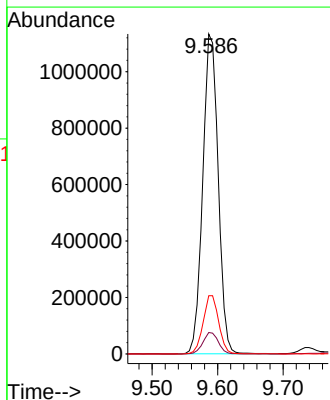
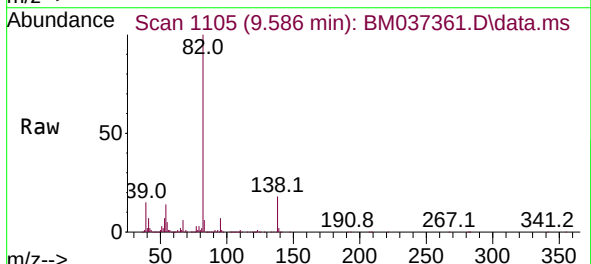
Manual Integrations
APPROVED

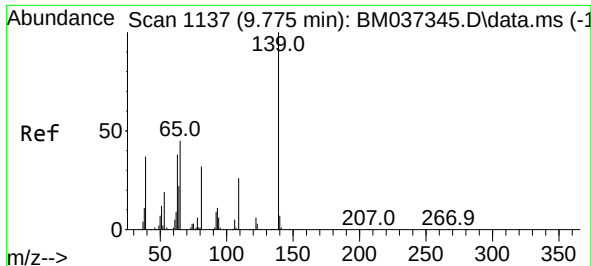
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#23
Isophorone
Concen: 34.217 ng/ul
RT: 9.586 min Scan# 1105
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

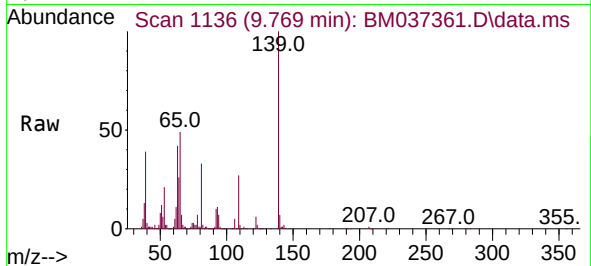
Tgt Ion: 82 Resp: 1845261
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 18.2 15.0 22.6





#25
2-Nitrophenol
Concen: 35.804 ng/ul
RT: 9.769 min Scan# 1136
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

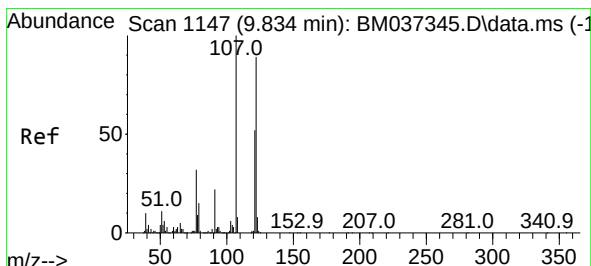
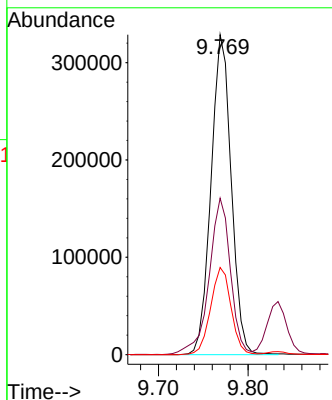
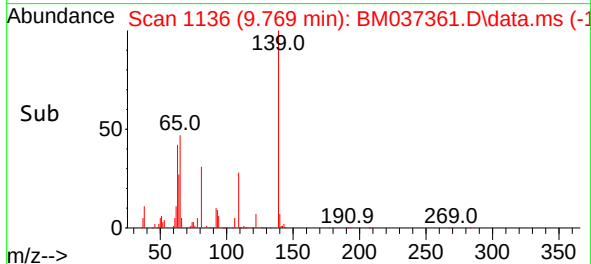
Instrument :
BNA_M
ClientSampleId :
SLCS654



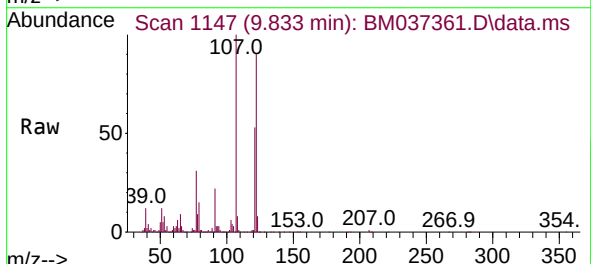
Tgt Ion:139 Resp: 51639
Ion Ratio Lower Upper
139 100
65 48.9 37.9 56.9
109 27.3 21.4 32.2

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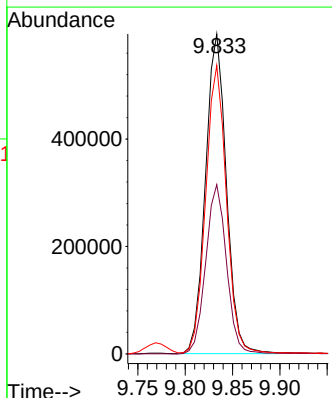
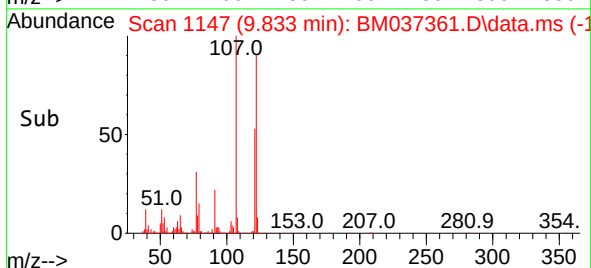
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

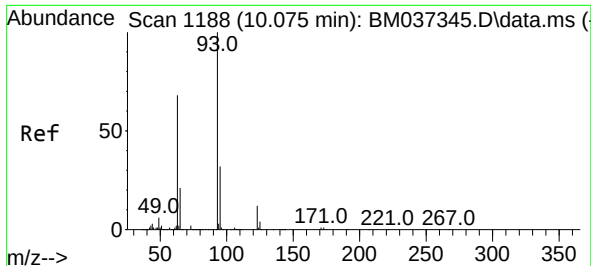


#26
2,4-Dimethylphenol
Concen: 33.746 ng/ul
RT: 9.833 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48



Tgt Ion:107 Resp: 915157
Ion Ratio Lower Upper
107 100
121 52.9 42.4 63.6
122 90.1 71.8 107.8





#27

Bis(2-Chloroethoxy)methane

Concen: 35.120 ng/ul

RT: 10.069 min Scan# 1188

Delta R.T. -0.012 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Instrument :

BNA_M

ClientSampleId :

SLCS654

Tgt Ion: 93 Resp: 117752

Ion Ratio Lower Upper

93 100

95 32.2 25.6 38.4

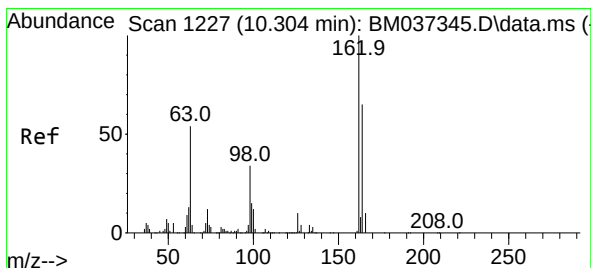
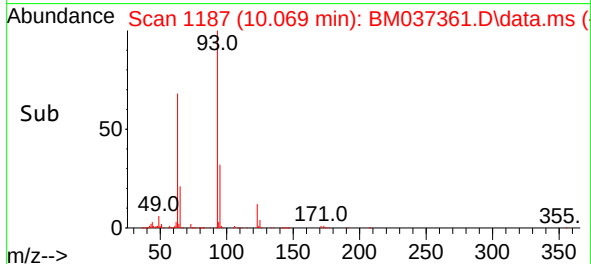
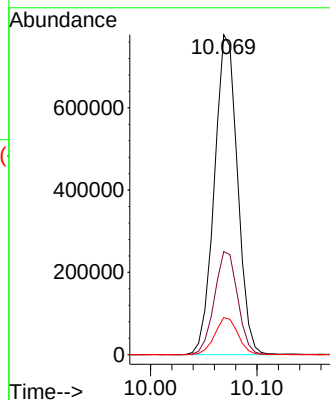
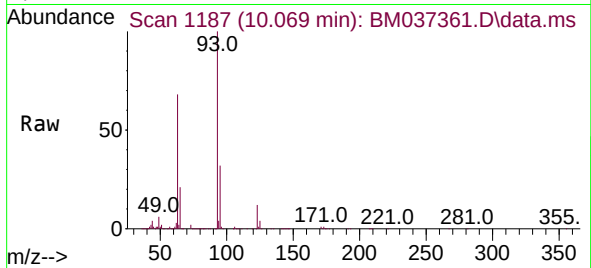
123 11.6 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#29

2,4-Dichlorophenol

Concen: 35.727 ng/ul

RT: 10.304 min Scan# 1227

Delta R.T. -0.006 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

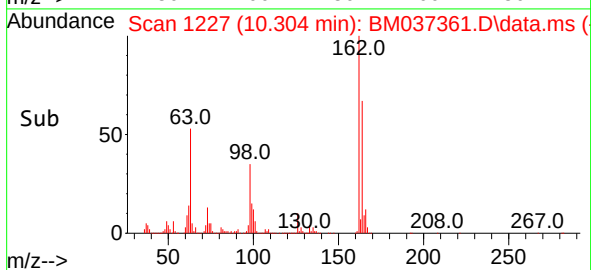
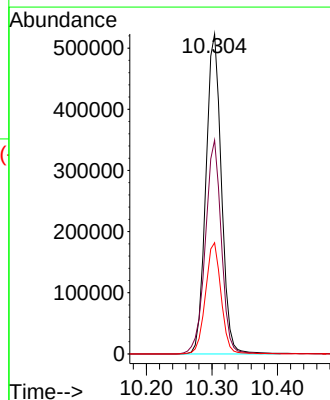
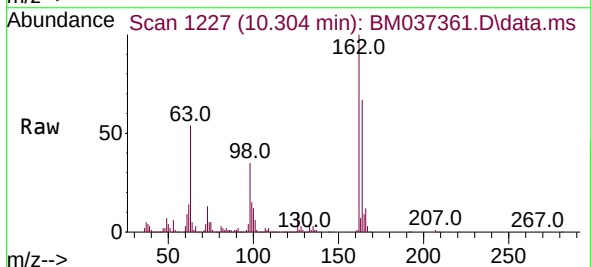
Tgt Ion:162 Resp: 855354

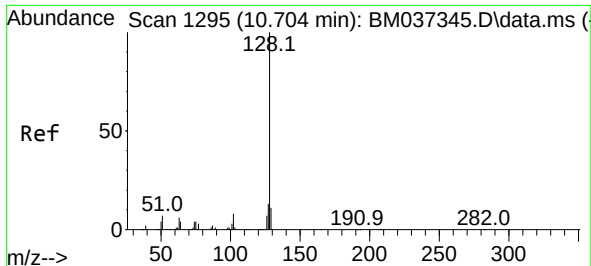
Ion Ratio Lower Upper

162 100

164 66.8 52.7 79.1

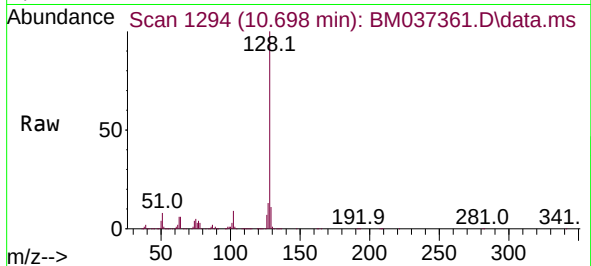
98 34.7 27.4 41.2





#30
Naphthalene
Concen: 34.842 ng/ul
RT: 10.698 min Scan# 1294
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

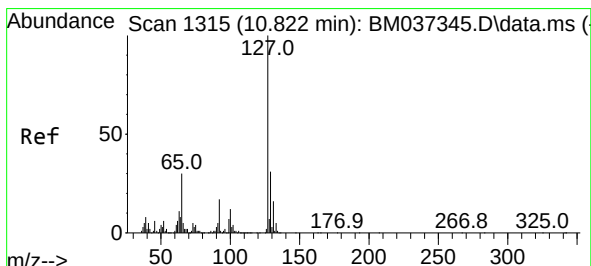
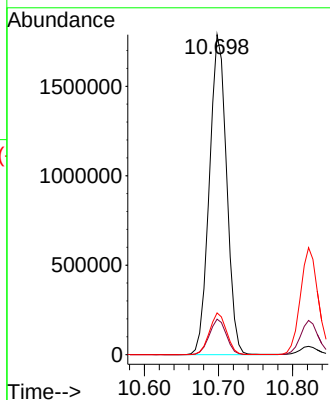
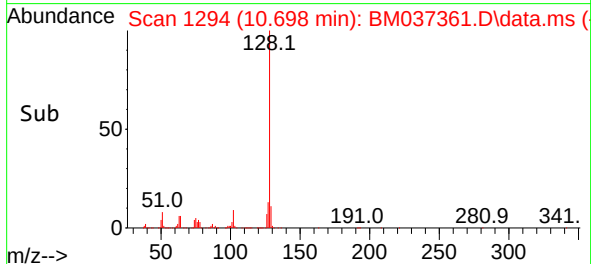
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:128 Resp: 2882876
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.0 10.4 15.6

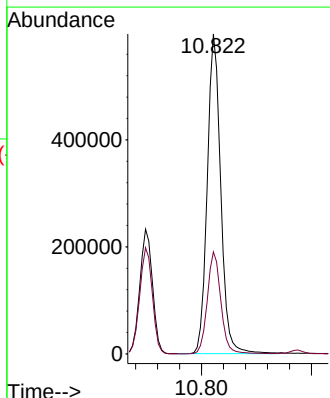
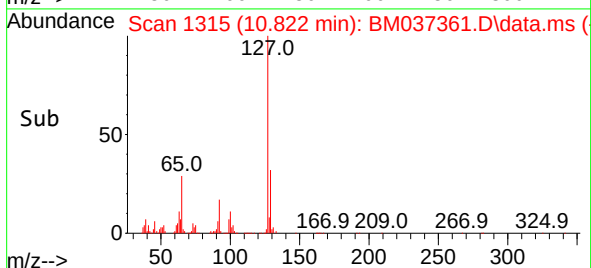
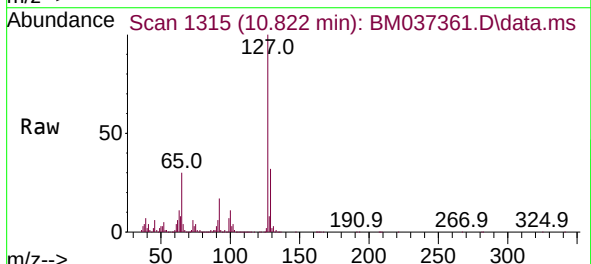
Manual Integrations
APPROVED

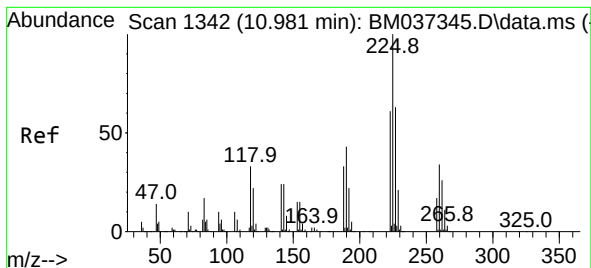
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#32
4-Chloroaniline
Concen: 27.590 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

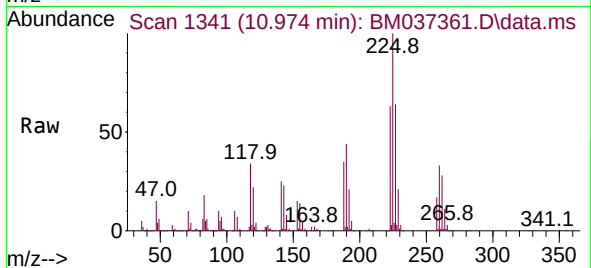
Tgt Ion:127 Resp: 1016411
Ion Ratio Lower Upper
127 100
129 31.9 25.4 38.2





#33
Hexachlorobutadiene
Concen: 35.129 ng/ul
RT: 10.974 min Scan# 1341
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

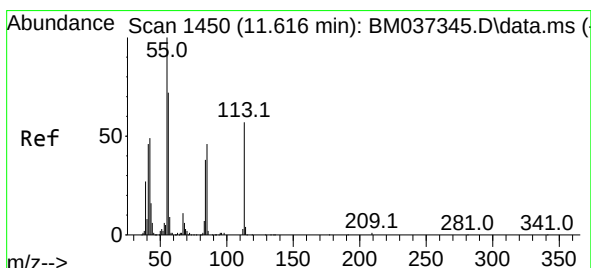
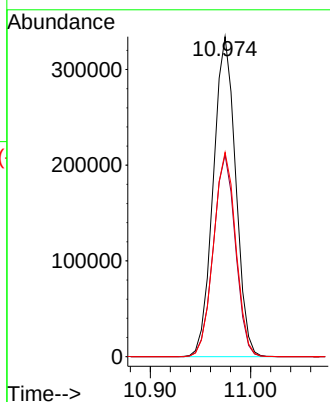
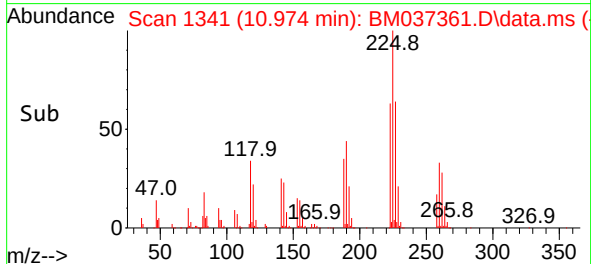
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:225 Resp: 517943
Ion Ratio Lower Upper
225 100
223 63.0 50.4 75.6
227 63.8 51.7 77.5

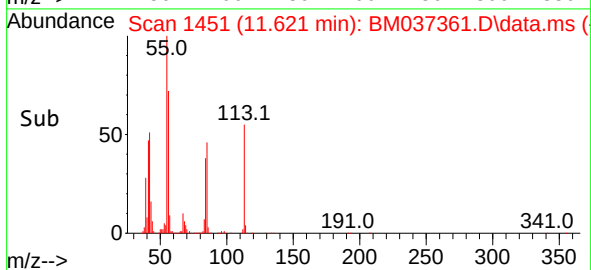
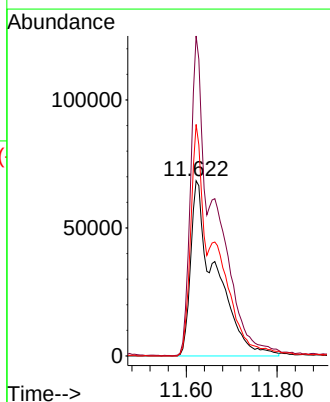
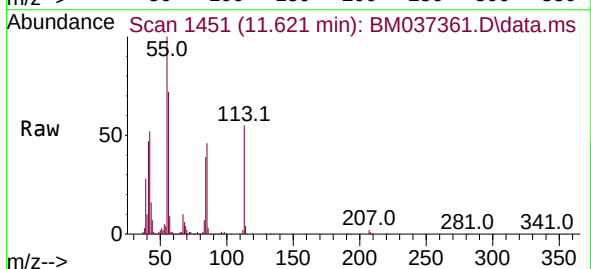
Manual Integrations
APPROVED

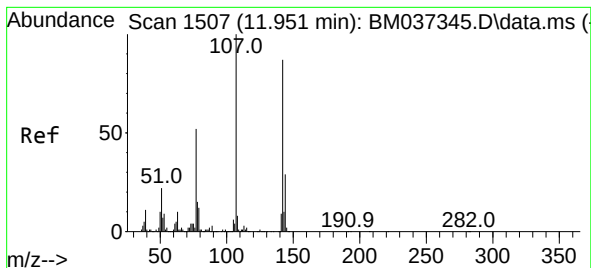
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#34
Caprolactam
Concen: 33.075 ng/ul m
RT: 11.621 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

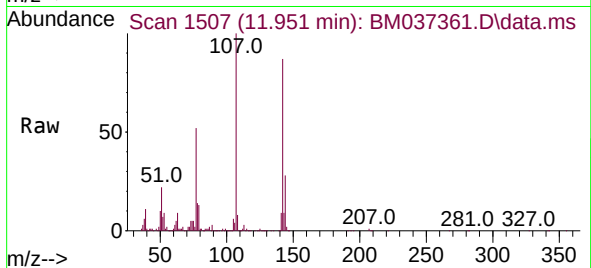
Tgt Ion:113 Resp: 260577
Ion Ratio Lower Upper
113 100
55 182.7 137.7 206.5
56 132.1 97.0 145.6





#35
4-Chloro-3-methylphenol
Concen: 35.098 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

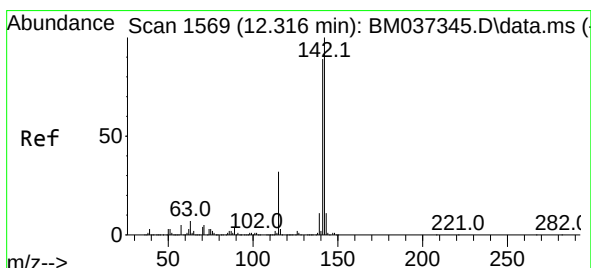
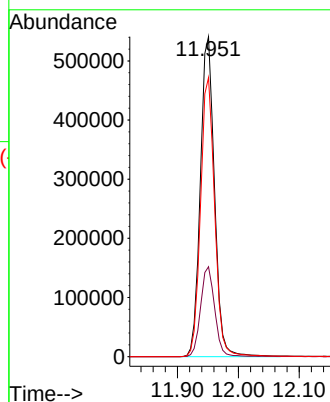
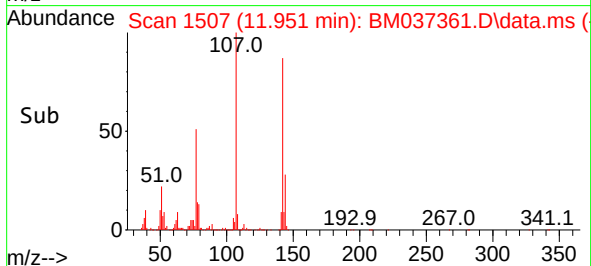
Instrument :
BNA_M
ClientSampleId :
SLCS654



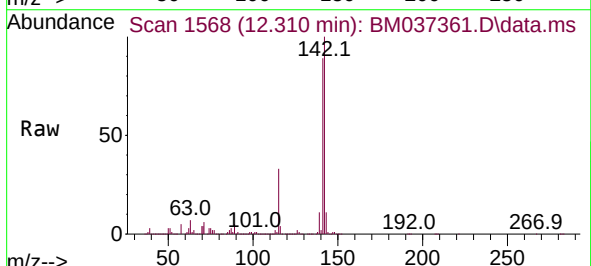
Tgt Ion:107 Resp: 871601
Ion Ratio Lower Upper
107 100
144 28.1 23.3 34.9
142 87.2 69.4 104.2

Manual Integrations
APPROVED

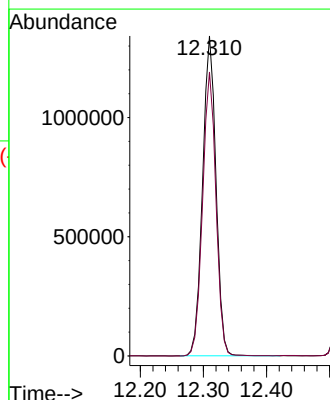
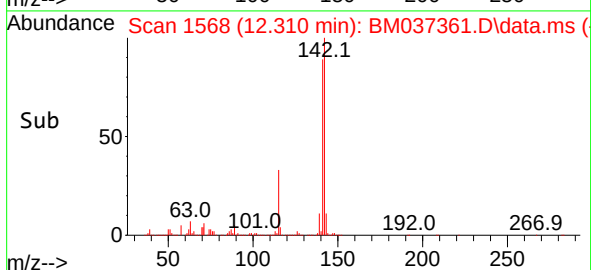
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

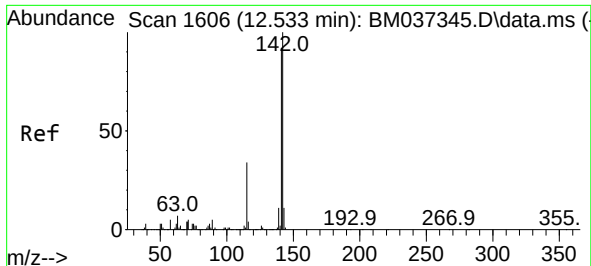


#36
2-Methylnaphthalene
Concen: 34.472 ng/ul
RT: 12.310 min Scan# 1568
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48



Tgt Ion:142 Resp: 1969761
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2





#37

1-Methylnaphthalene

Concen: 34.577 ng/ul

RT: 12.527 min Scan# 1605

Delta R.T. -0.012 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Instrument :

BNA_M

ClientSampleId :

SLCS654

Tgt Ion:142 Resp: 1988103

Ion Ratio Lower Upper

142 100

141 91.5 73.0 109.6

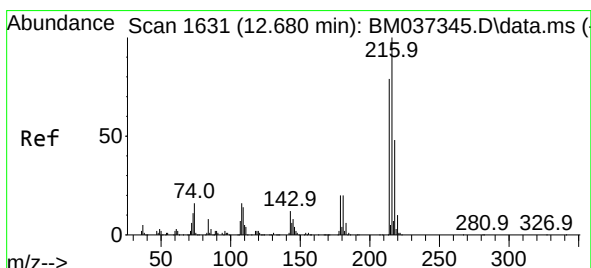
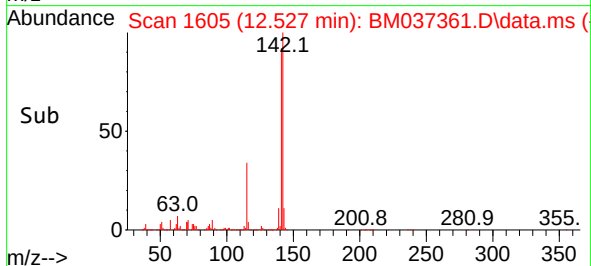
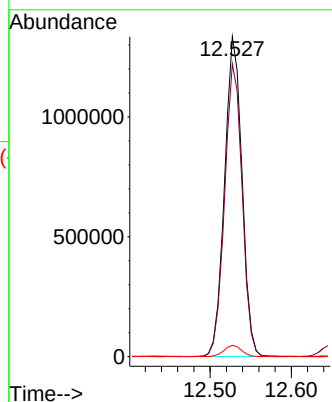
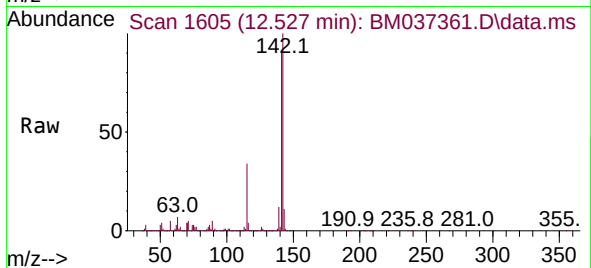
116 3.5 2.9 4.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.319 ng/ul

RT: 12.674 min Scan# 1630

Delta R.T. -0.012 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Tgt Ion:216 Resp: 1021636

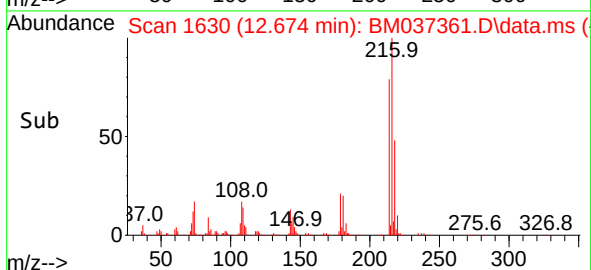
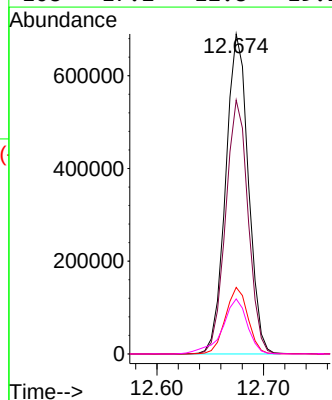
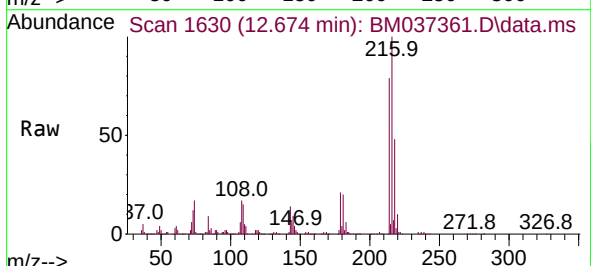
Ion Ratio Lower Upper

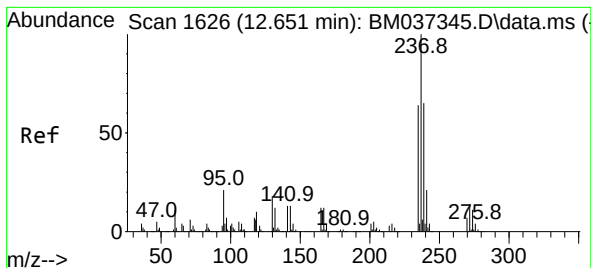
216 100

214 79.3 62.2 93.4

179 20.8 16.2 24.4

108 17.2 12.8 19.2





#40

Hexachlorocyclopentadiene

Concen: 32.696 ng/ul

RT: 12.651 min Scan# 1626

Delta R.T. -0.006 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Instrument :

BNA_M

ClientSampleId :

SLCS654

Tgt Ion:237 Resp: 528743

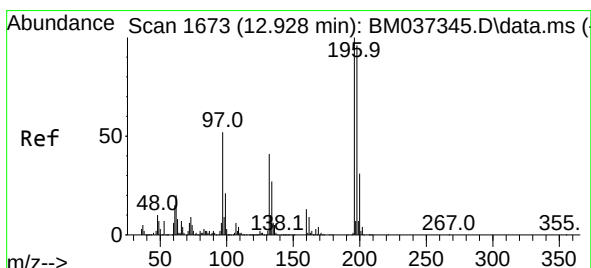
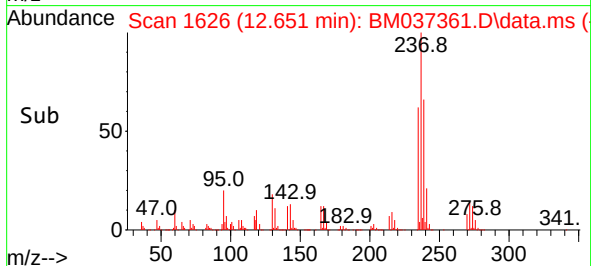
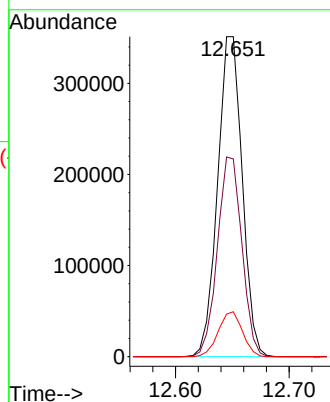
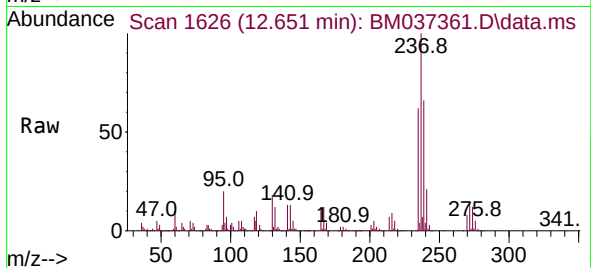
Ion	Ratio	Lower	Upper
237	100		
235	61.8	50.6	75.8
272	14.0	10.8	16.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#41

2,4,6-Trichlorophenol

Concen: 35.073 ng/ul

RT: 12.921 min Scan# 1672

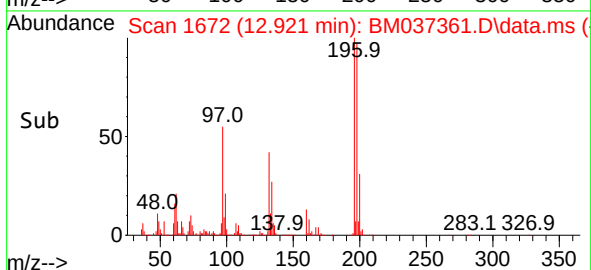
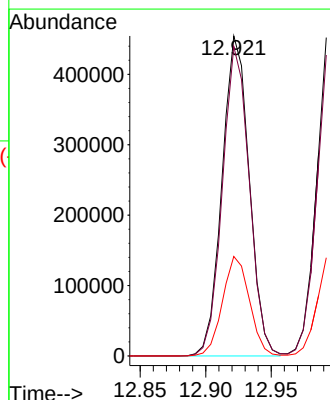
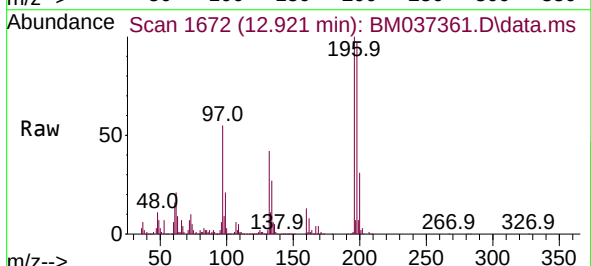
Delta R.T. -0.012 min

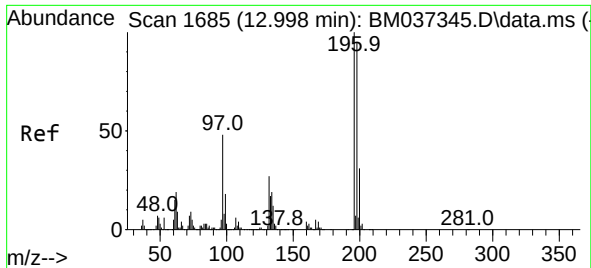
Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Tgt Ion:196 Resp: 654922

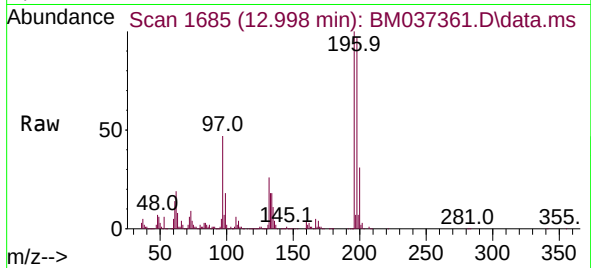
Ion	Ratio	Lower	Upper
196	100		
198	96.7	78.5	117.7
200	31.1	25.0	37.6





#42
2,4,5-Trichlorophenol
Concen: 36.208 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

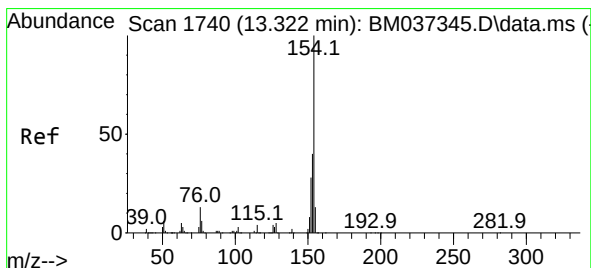
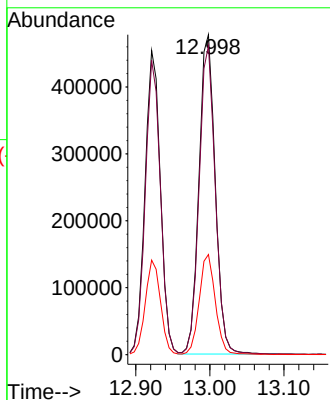
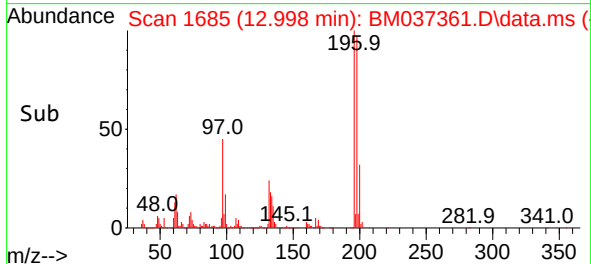
Instrument :
BNA_M
ClientSampleId :
SLCS654



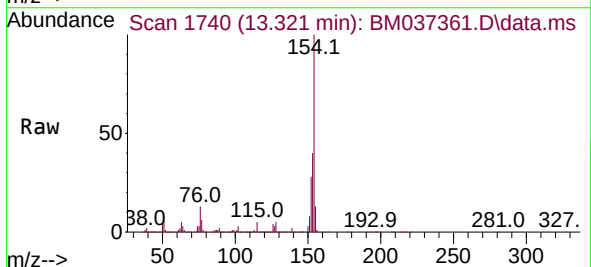
Tgt Ion:196 Resp: 728002
Ion Ratio Lower Upper
196 100
198 96.5 78.0 117.0
200 31.3 24.9 37.3

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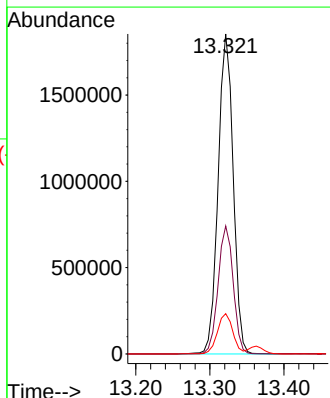
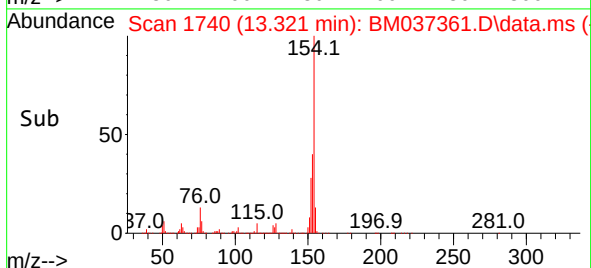
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

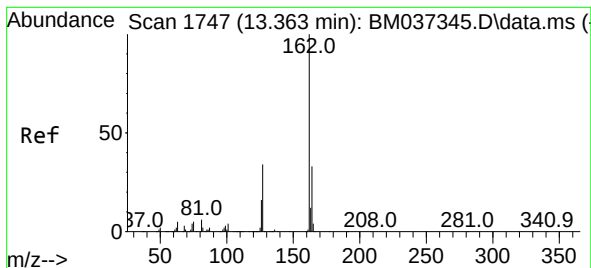


#43
1,1'-Biphenyl
Concen: 36.448 ng/ul
RT: 13.321 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48



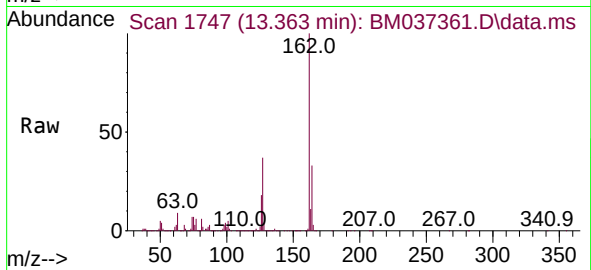
Tgt Ion:154 Resp: 2610854
Ion Ratio Lower Upper
154 100
153 40.0 31.9 47.9
76 12.6 10.6 15.8





#44
2-Chloronaphthalene
Concen: 35.561 ng/ul
RT: 13.363 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

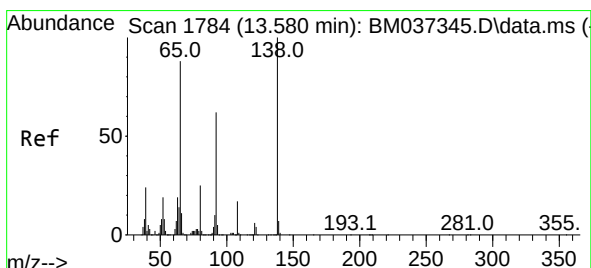
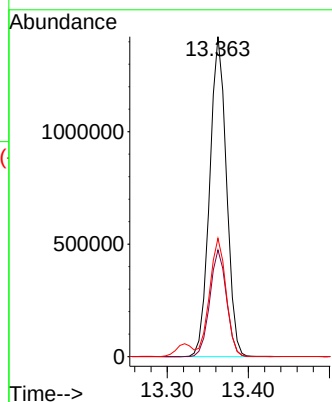
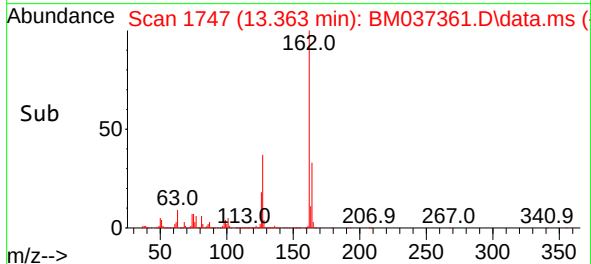
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:162 Resp: 2046906
Ion Ratio Lower Upper
162 100
164 33.3 26.6 39.8
127 37.0 29.8 44.8

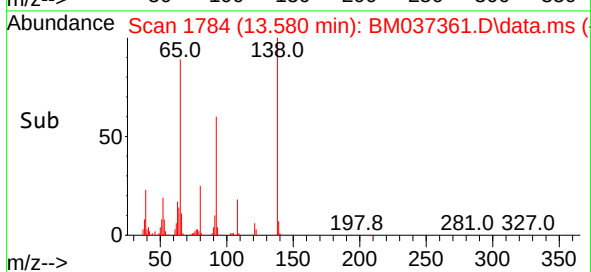
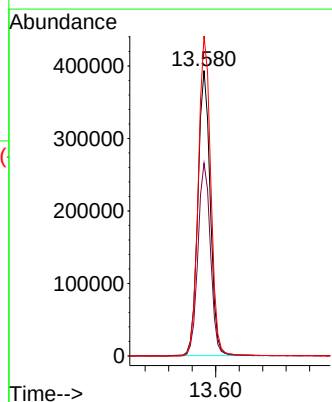
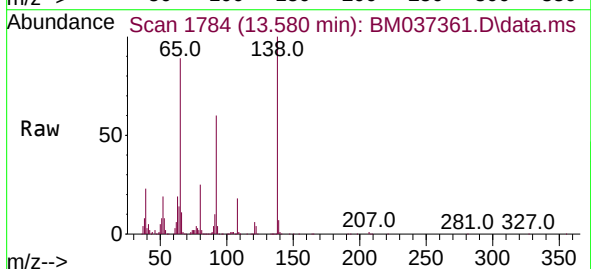
Manual Integrations
APPROVED

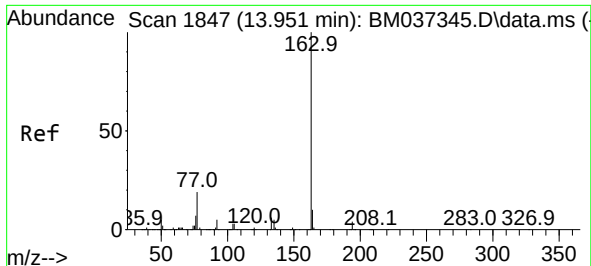
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#45
2-Nitroaniline
Concen: 37.799 ng/ul
RT: 13.580 min Scan# 1784
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

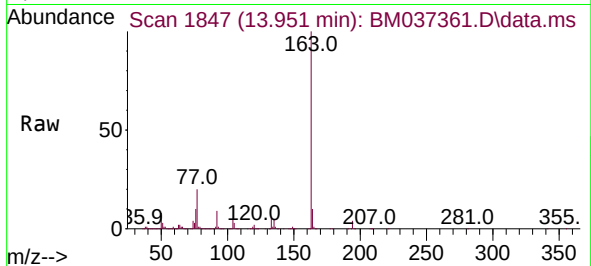
Tgt Ion: 65 Resp: 573697
Ion Ratio Lower Upper
65 100
92 67.5 53.9 80.9
138 112.1 89.1 133.7





#47
Dimethylphthalate
Concen: 34.853 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

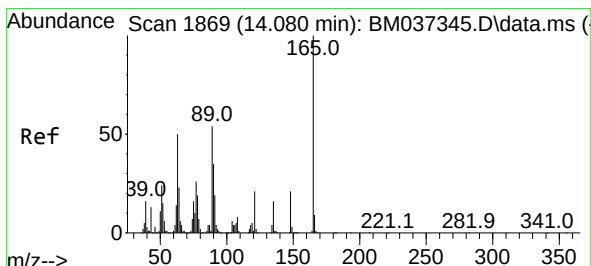
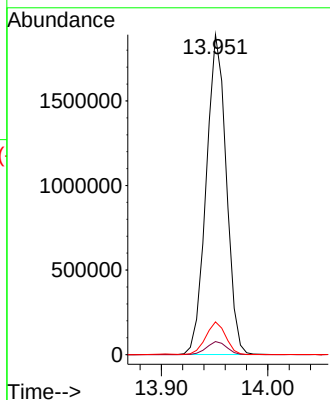
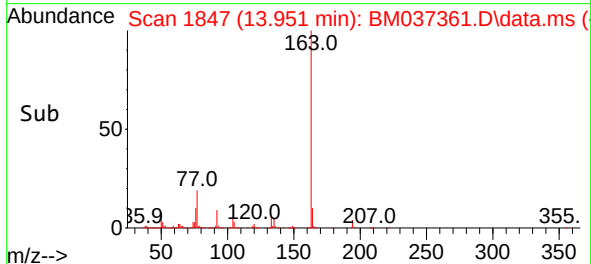
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:163 Resp: 2473916
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.2 8.0 12.0

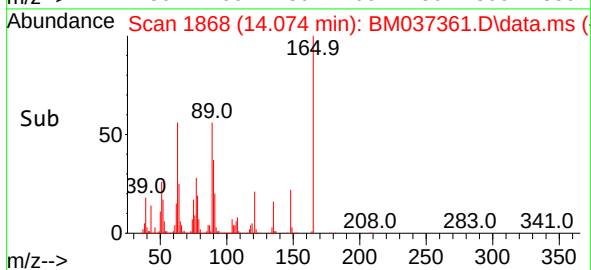
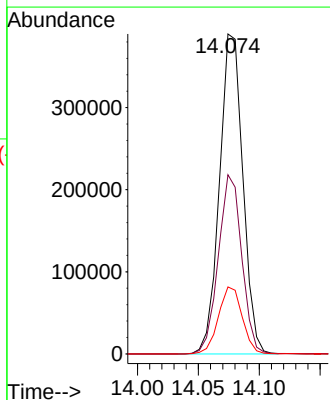
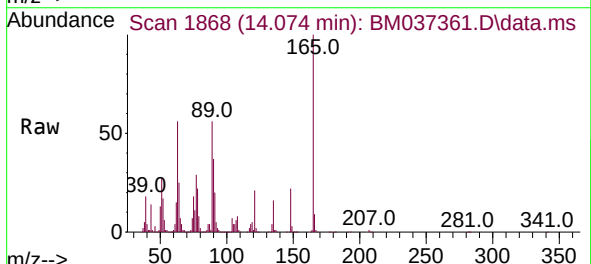
Manual Integrations
APPROVED

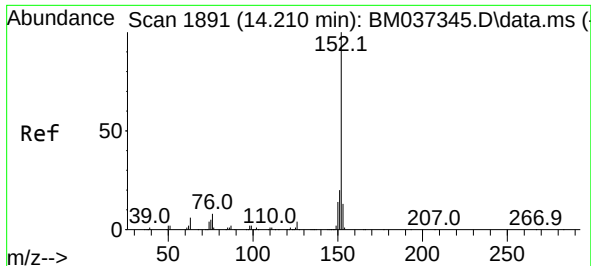
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#48
2,6-Dinitrotoluene
Concen: 37.471 ng/ul
RT: 14.074 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

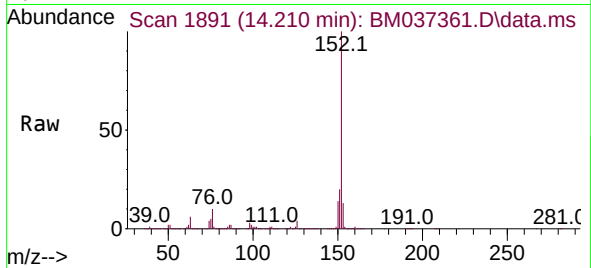
Tgt Ion:165 Resp: 520786
Ion Ratio Lower Upper
165 100
89 56.0 45.4 68.0
121 20.9 17.0 25.6





#50
Acenaphthylene
Concen: 35.822 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

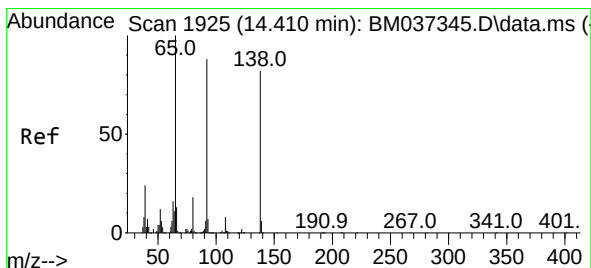
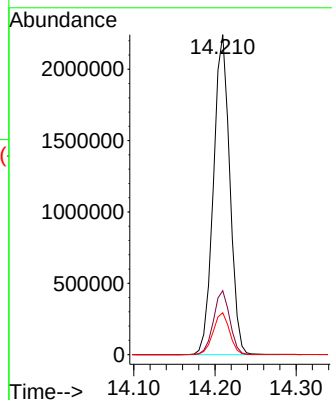
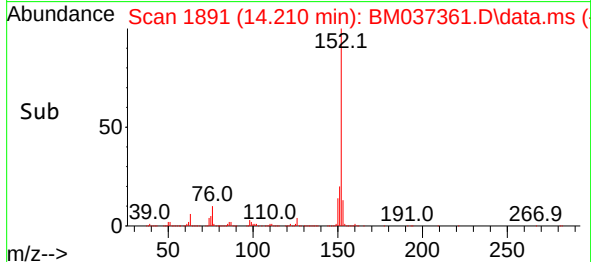
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:152 Resp: 3136845
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.1 10.5 15.7

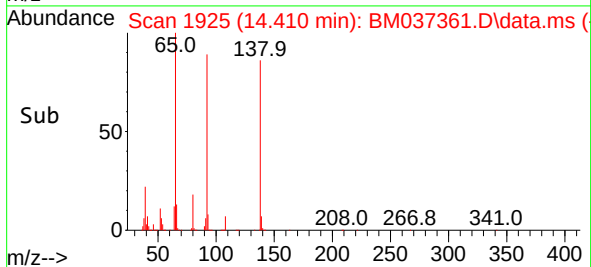
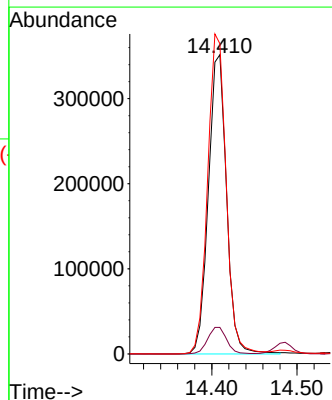
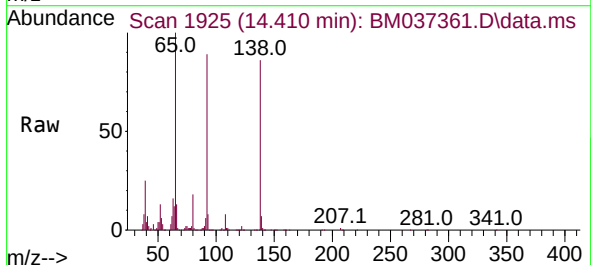
Manual Integrations
APPROVED

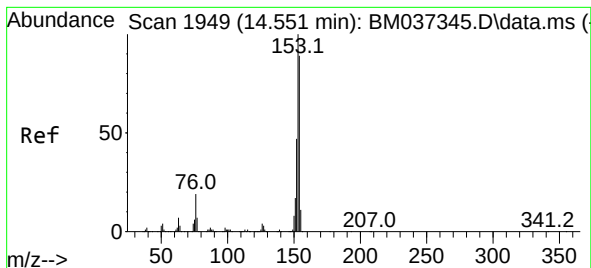
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#51
3-Nitroaniline
Concen: 34.735 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

Tgt Ion:138 Resp: 520964
Ion Ratio Lower Upper
138 100
108 8.8 7.1 10.7
92 103.7 85.5 128.3





#52

Acenaphthene

Concen: 35.355 ng/ul

RT: 14.551 min Scan# 1949

Delta R.T. -0.006 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Instrument :

BNA_M

ClientSampleId :

SLCS654

Tgt Ion:153 Resp: 2202899

Ion Ratio Lower Upper

153 100

152 47.3 38.2 57.2

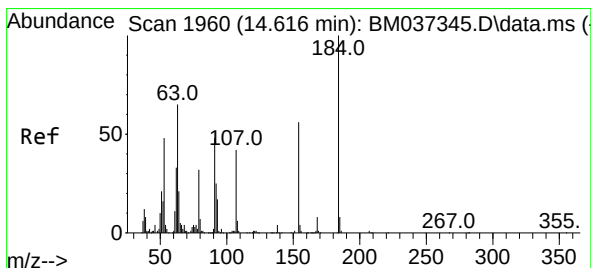
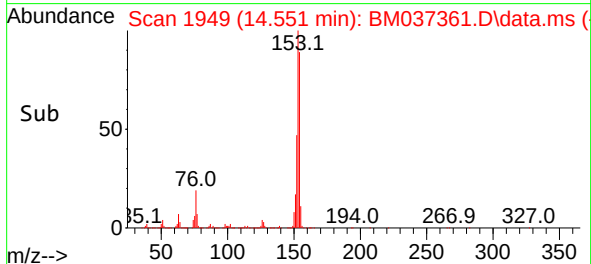
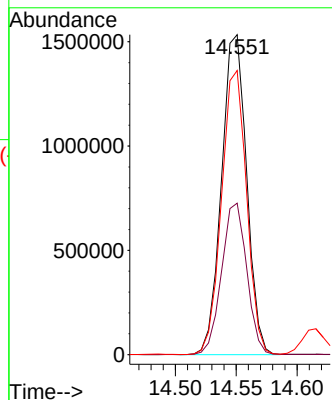
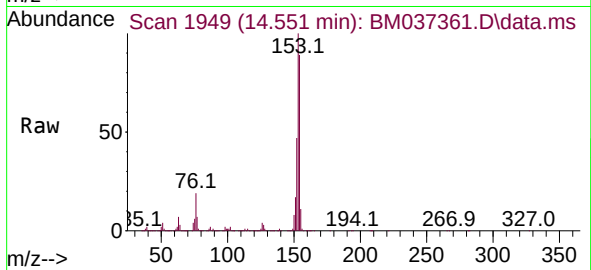
154 88.8 71.0 106.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#53

2,4-Dinitrophenol

Concen: 32.242 ng/ul

RT: 14.615 min Scan# 1960

Delta R.T. -0.006 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

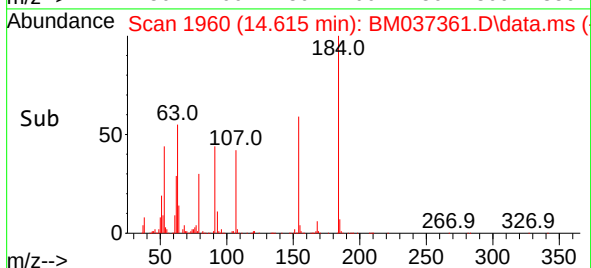
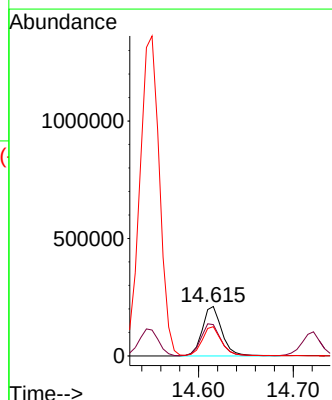
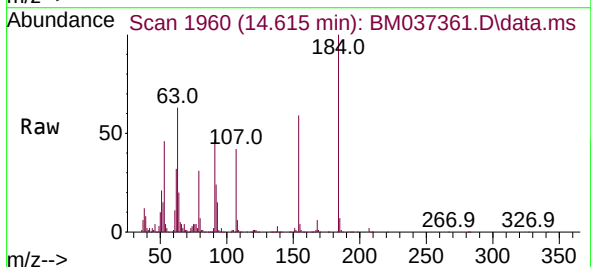
Tgt Ion:184 Resp: 300914

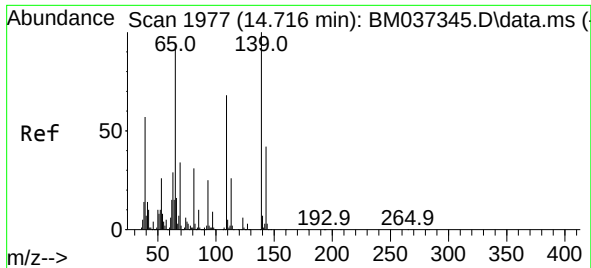
Ion Ratio Lower Upper

184 100

63 63.5 49.0 73.6

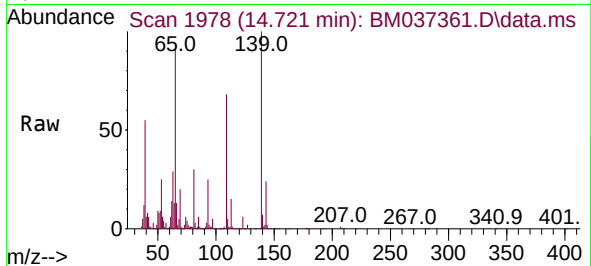
154 59.0 45.9 68.9





#55
4-Nitrophenol
Concen: 34.386 ng/ul
RT: 14.721 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

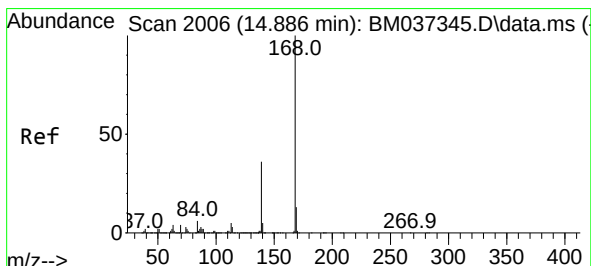
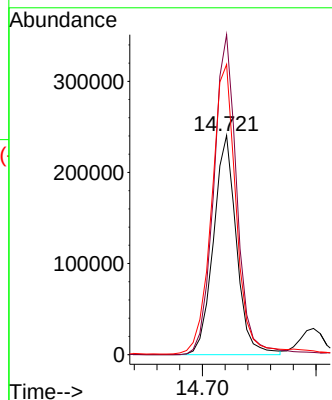
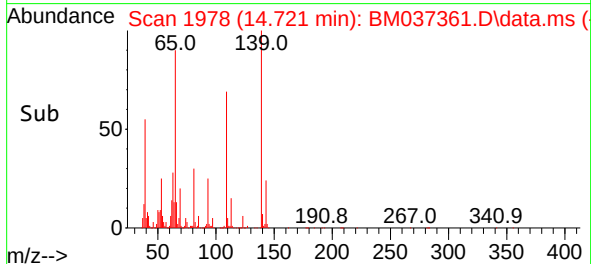
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:109 Resp: 336805
Ion Ratio Lower Upper
109 100
139 146.0 117.1 175.7
65 132.4 106.2 159.4

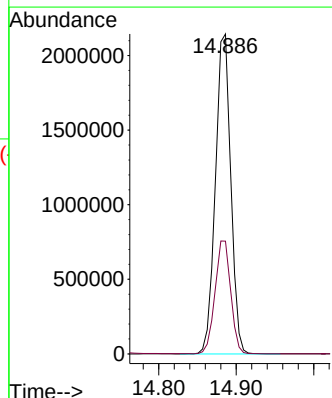
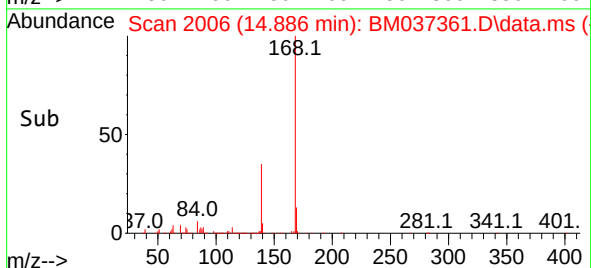
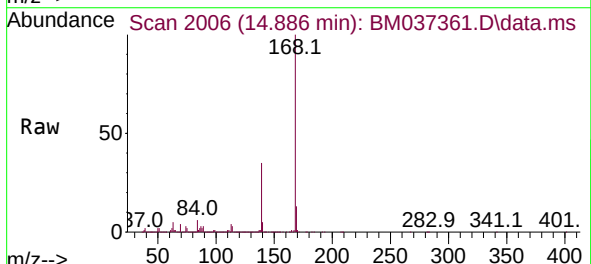
Manual Integrations
APPROVED

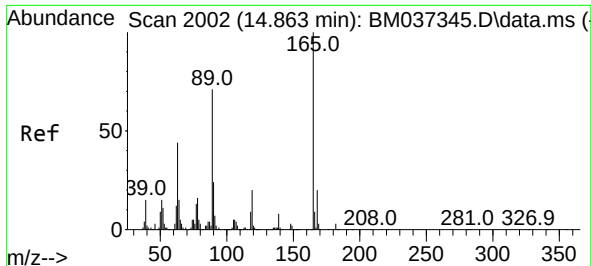
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#56
Dibenzofuran
Concen: 35.113 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

Tgt Ion:168 Resp: 2954105
Ion Ratio Lower Upper
168 100
139 35.2 28.4 42.6





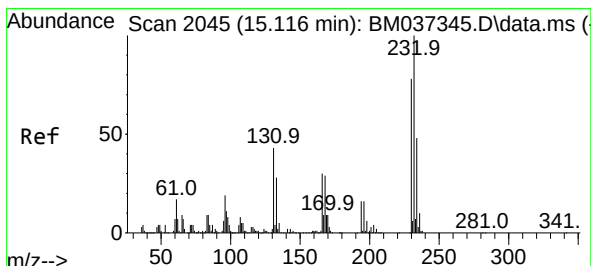
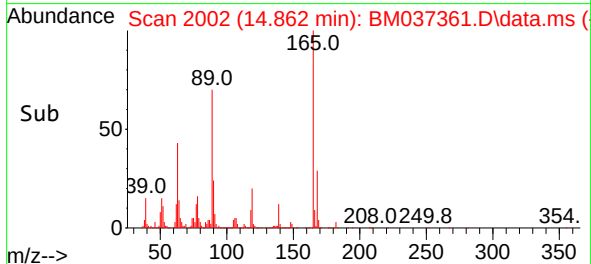
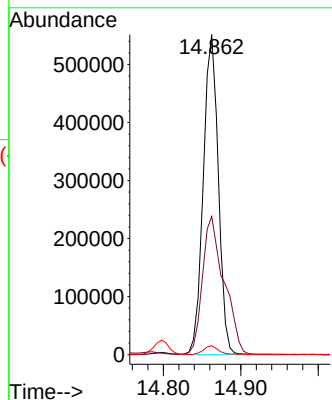
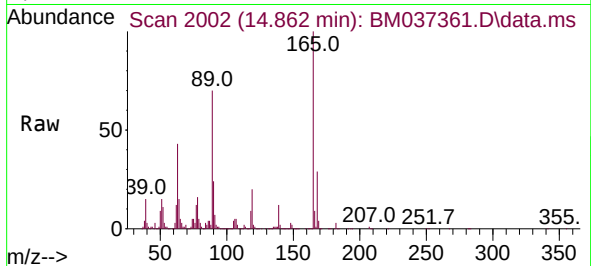
#57
2,4-Dinitrotoluene
Concen: 36.441 ng/ul
RT: 14.862 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

Instrument :
BNA_M
ClientSampleId :
SLCS654

Tgt Ion:165 Resp: 742099
Ion Ratio Lower Upper
165 100
63 43.2 32.8 49.2
182 2.8 2.2 3.2

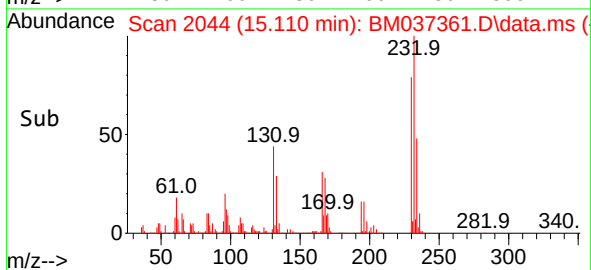
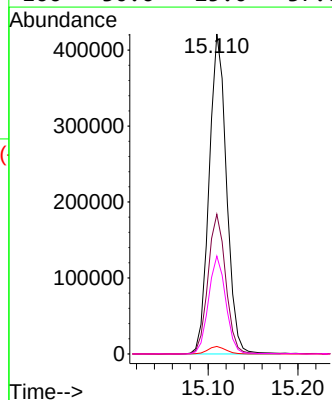
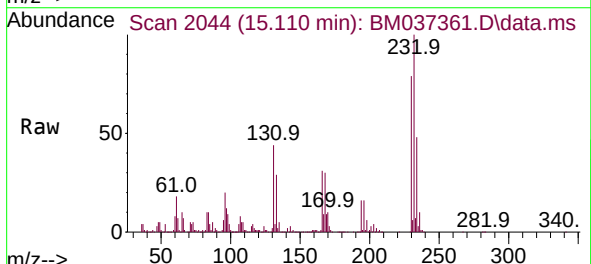
Manual Integrations
APPROVED

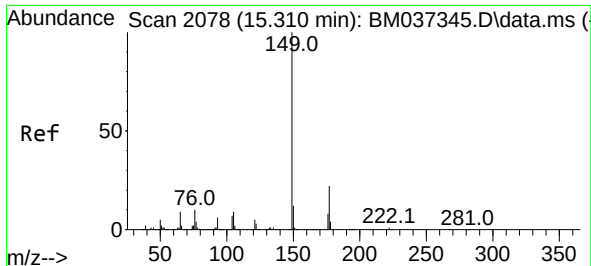
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.335 ng/ul
RT: 15.110 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

Tgt Ion:232 Resp: 566003
Ion Ratio Lower Upper
232 100
131 43.6 36.5 54.7
130 2.3 1.8 2.8
166 30.6 25.0 37.6





#59

Diethylphthalate

Concen: 34.684 ng/ul

RT: 15.310 min Scan# 2078

Delta R.T. -0.006 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Instrument :

BNA_M

ClientSampleId :

SLCS654

Tgt Ion:149 Resp: 245211

Ion Ratio Lower Upper

149 100

177 21.9 17.8 26.8

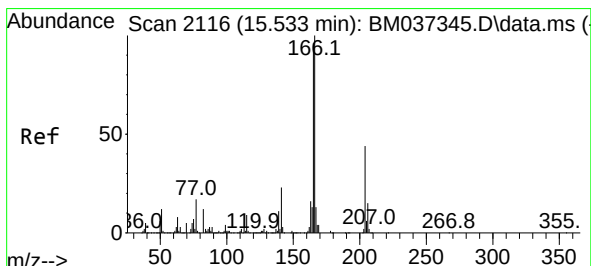
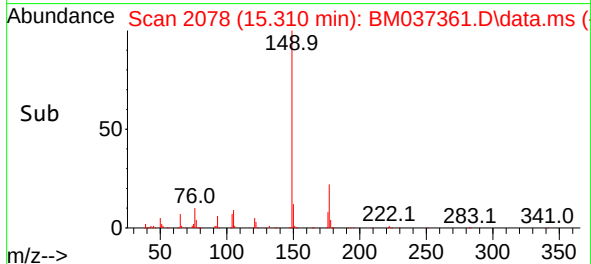
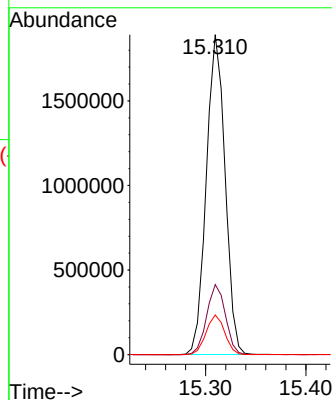
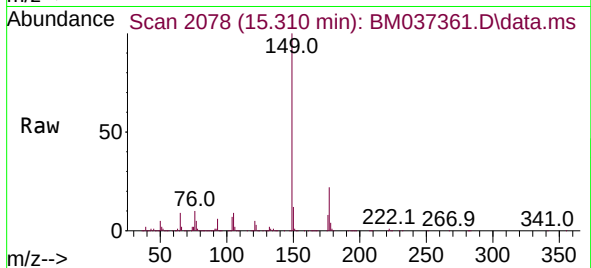
150 12.4 9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#61

Fluorene

Concen: 35.602 ng/ul

RT: 15.533 min Scan# 2116

Delta R.T. -0.006 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

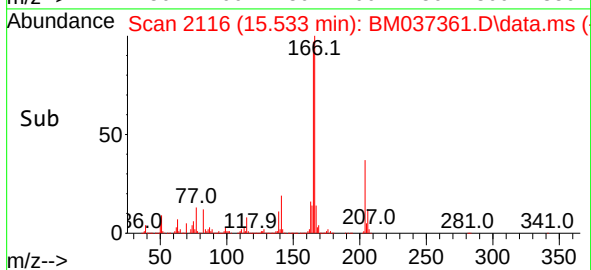
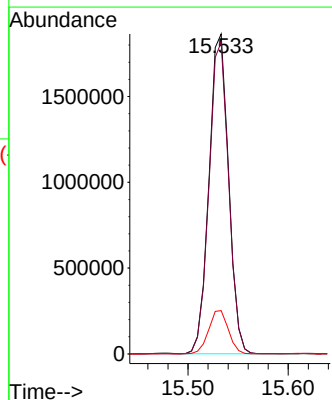
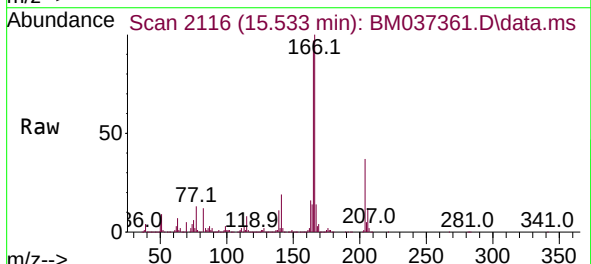
Tgt Ion:166 Resp: 2533574

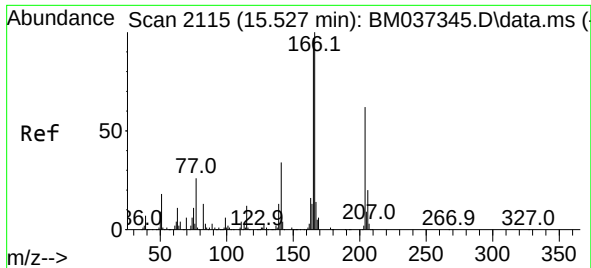
Ion Ratio Lower Upper

166 100

165 97.4 77.9 116.9

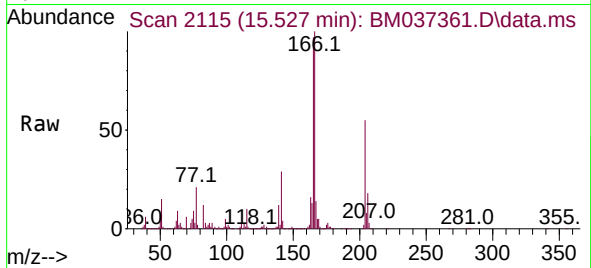
167 13.5 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 35.244 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

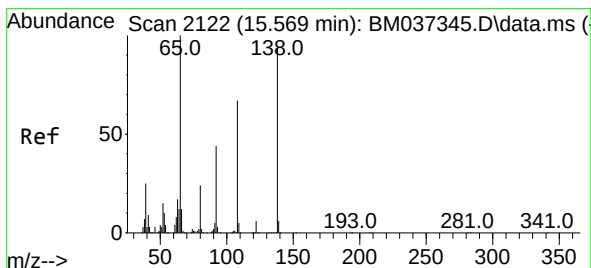
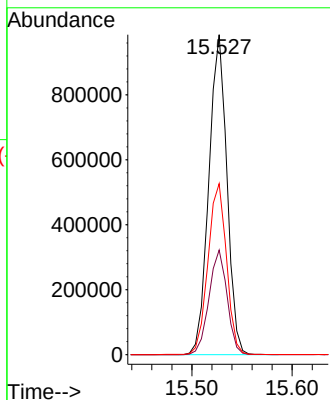
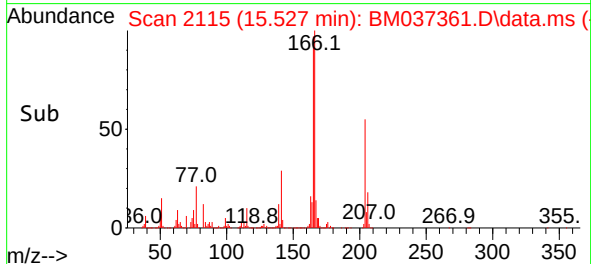
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:204 Resp: 1232601
Ion Ratio Lower Upper
204 100
206 32.7 26.2 39.2
141 53.4 44.2 66.4

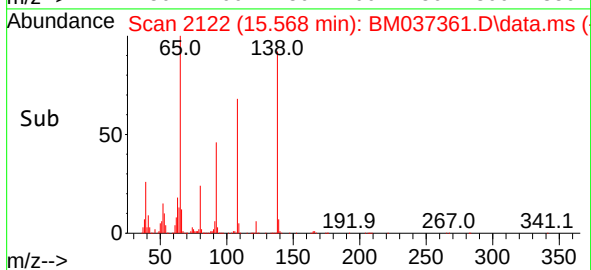
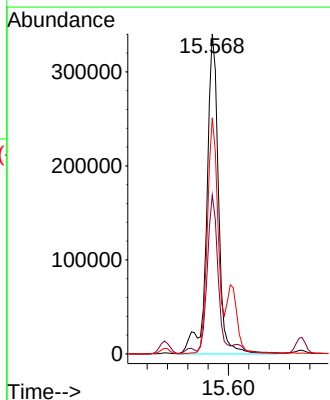
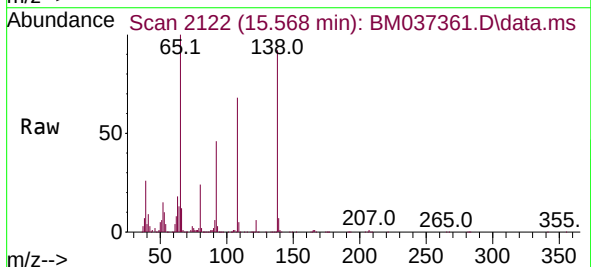
Manual Integrations
APPROVED

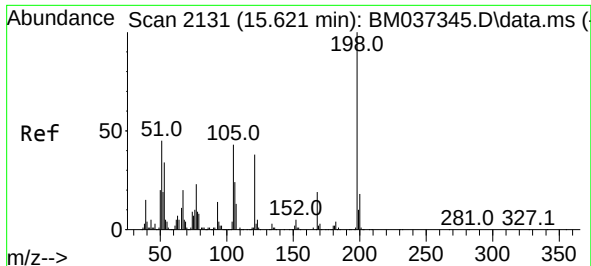
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#63
4-Nitroaniline
Concen: 38.941 ng/ul m
RT: 15.568 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

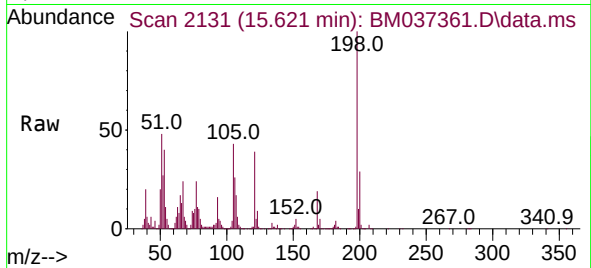
Tgt Ion:138 Resp: 542999
Ion Ratio Lower Upper
138 100
92 49.7 38.5 57.7
108 73.8 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 32.892 ng/ul
RT: 15.621 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

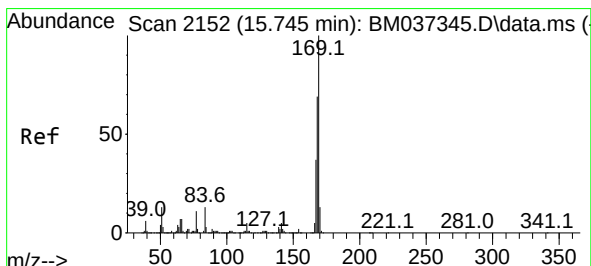
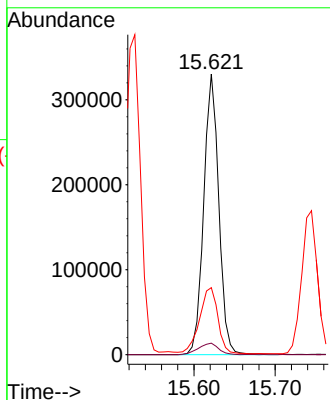
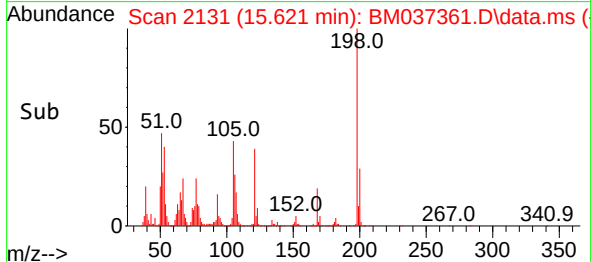
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:198 Resp: 427139
Ion Ratio Lower Upper
198 100
182 4.1 3.4 5.0
77 23.9 18.1 27.1

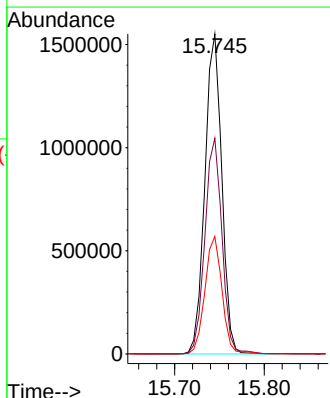
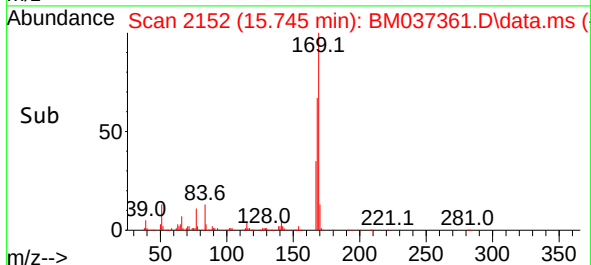
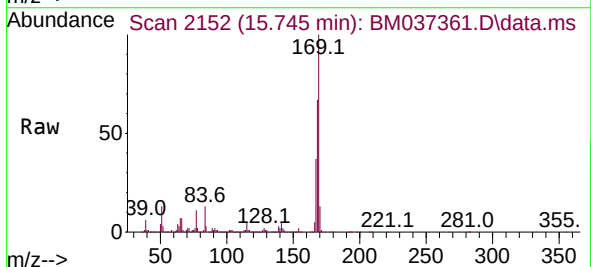
Manual Integrations
APPROVED

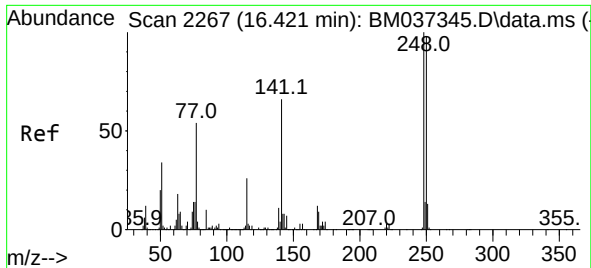
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#67
N-Nitrosodiphenylamine
Concen: 35.564 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

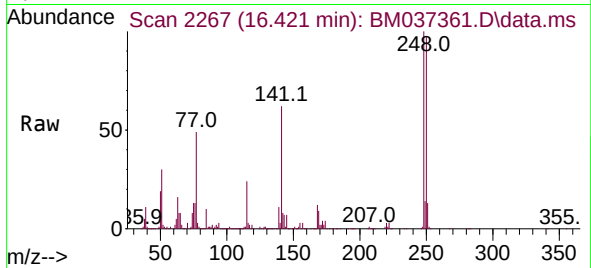
Tgt Ion:169 Resp: 2034674
Ion Ratio Lower Upper
169 100
168 67.4 54.0 81.0
167 36.7 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 35.852 ng/ul
RT: 16.421 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

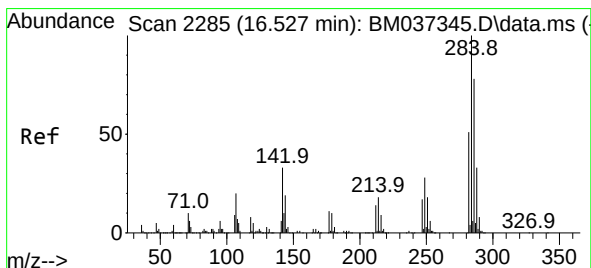
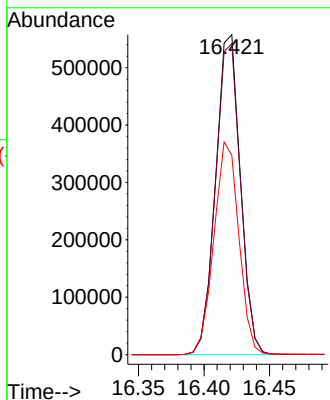
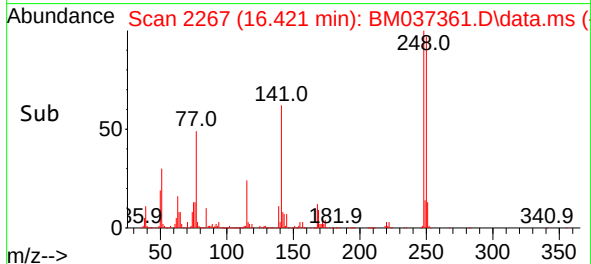
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:248 Resp: 736124
Ion Ratio Lower Upper
248 100
250 97.2 78.6 117.8
141 62.3 52.5 78.7

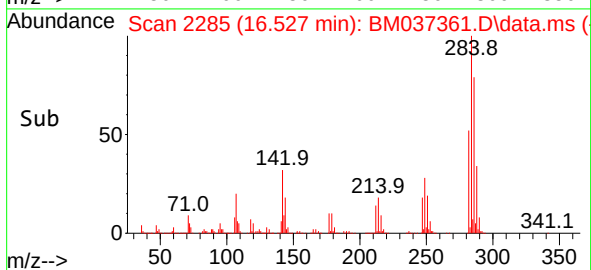
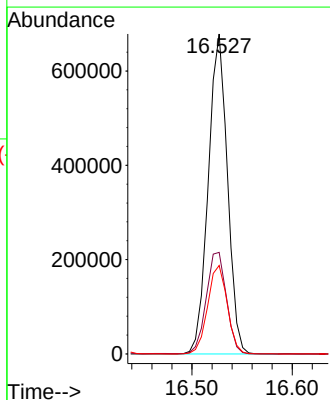
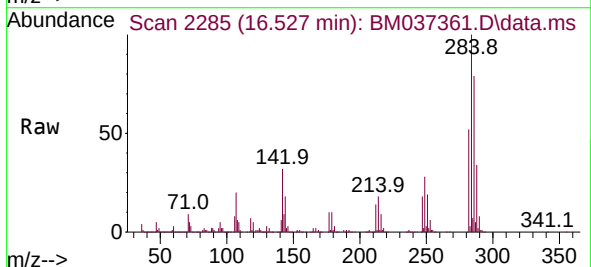
Manual Integrations
APPROVED

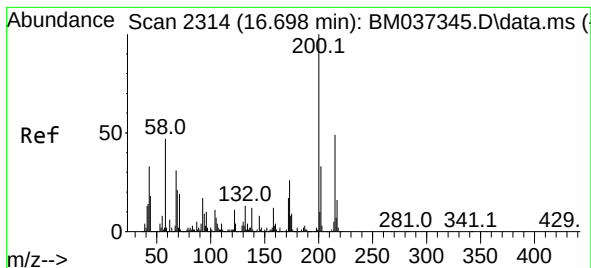
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#69
Hexachlorobenzene
Concen: 35.791 ng/ul
RT: 16.527 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

Tgt Ion:284 Resp: 896847
Ion Ratio Lower Upper
284 100
142 31.7 27.2 40.8
249 27.6 23.9 35.9





#70

Atrazine

Concen: 4.991 ng/ul

RT: 16.692 min Scan# 2314

Delta R.T. -0.012 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Instrument :

BNA_M

ClientSampleId :

SLCS654

Tgt Ion:200 Resp: 101090

Ion Ratio Lower Upper

200 100

173 26.9 21.8 32.8

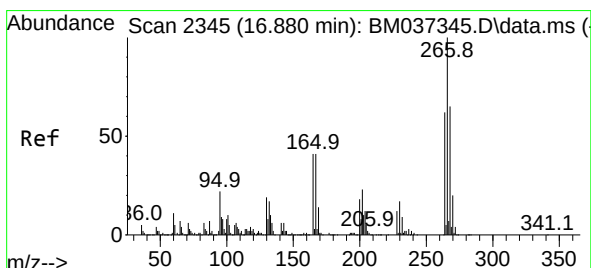
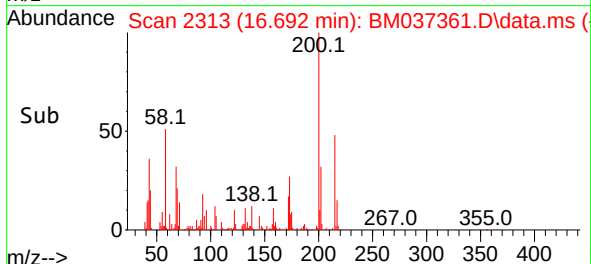
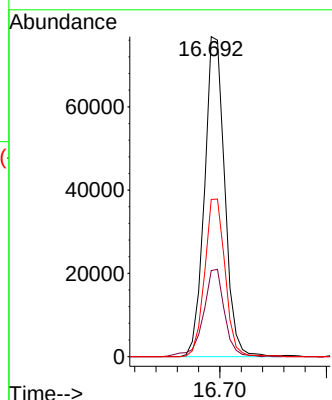
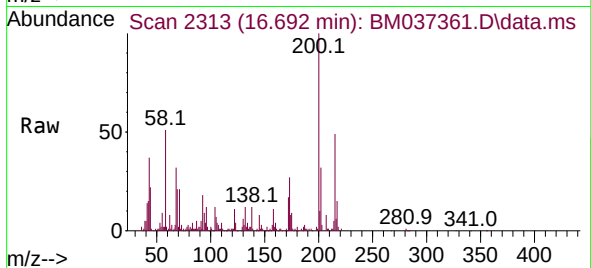
215 49.2 40.2 60.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#71

Pentachlorophenol

Concen: 29.317 ng/ul

RT: 16.874 min Scan# 2344

Delta R.T. -0.012 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

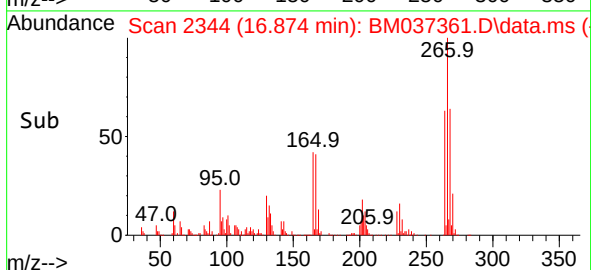
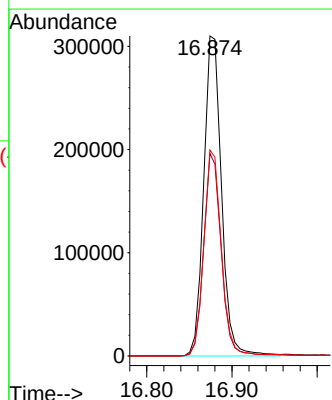
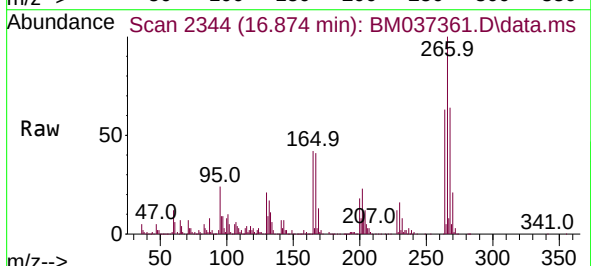
Tgt Ion:266 Resp: 449561

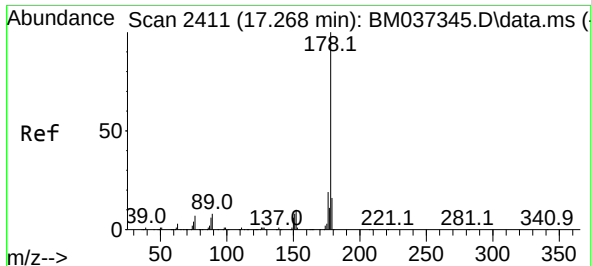
Ion Ratio Lower Upper

266 100

264 63.2 48.3 72.5

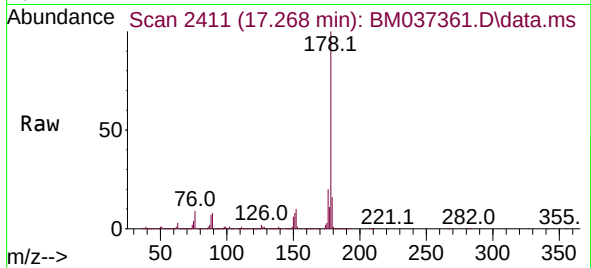
268 64.3 49.5 74.3





#72
Phenanthrene
Concen: 35.421 ng/ul
RT: 17.268 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

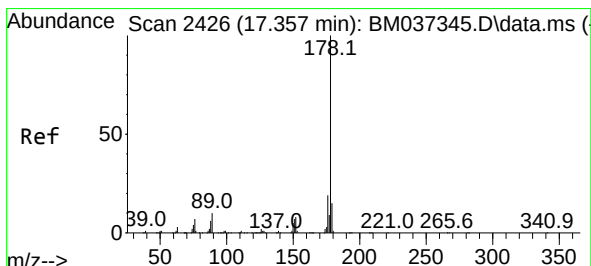
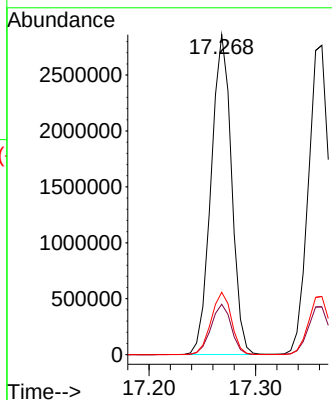
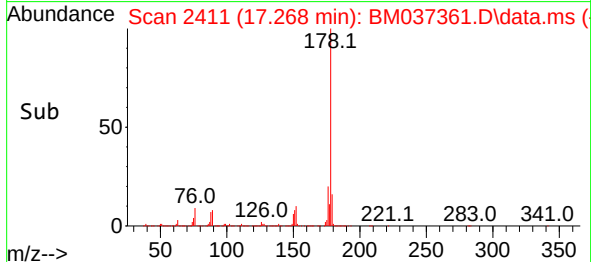
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:178 Resp: 3822478
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 19.5 15.4 23.2

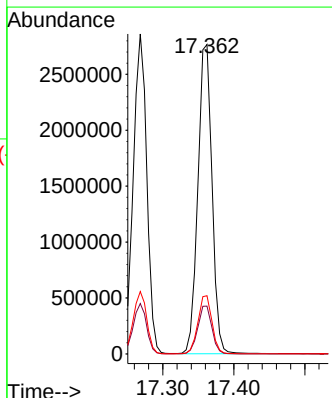
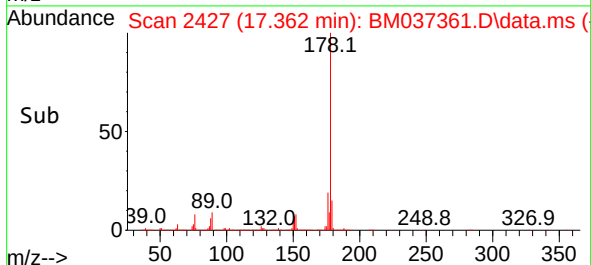
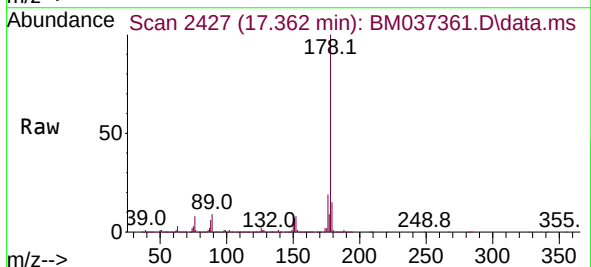
Manual Integrations
APPROVED

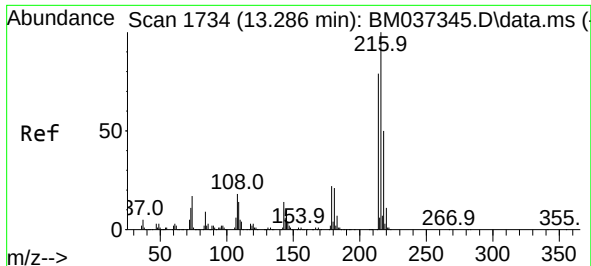
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#74
Anthracene
Concen: 35.102 ng/ul
RT: 17.362 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

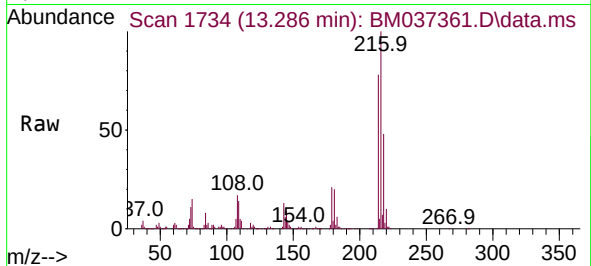
Tgt Ion:178 Resp: 3811285
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 18.8 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.087 ng/uL
RT: 13.286 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

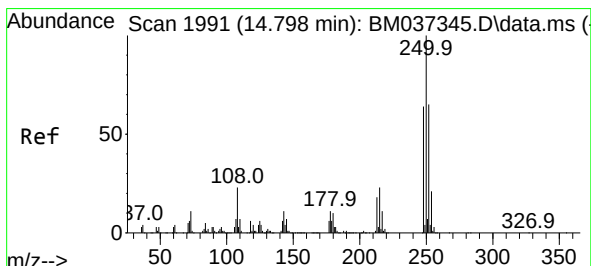
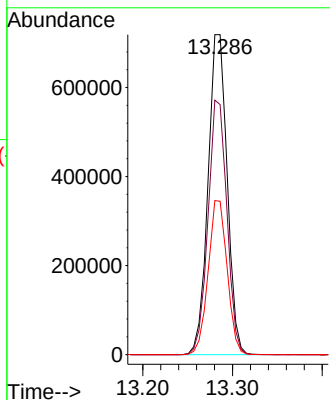
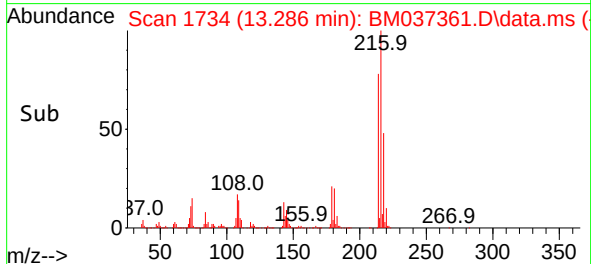
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:216 Resp: 1065218
Ion Ratio Lower Upper
216 100
214 78.1 63.4 95.2
218 47.9 38.5 57.7

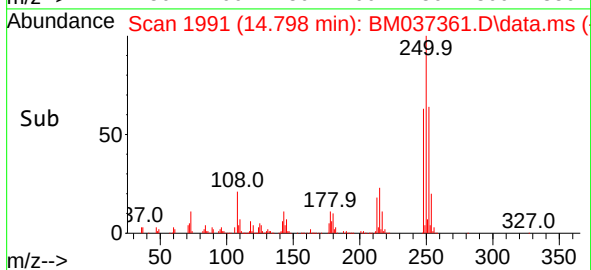
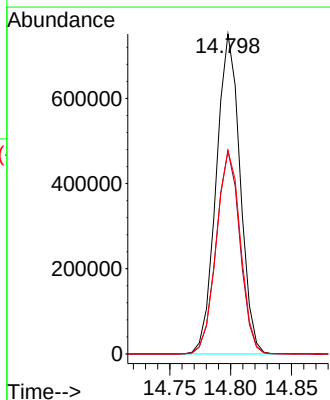
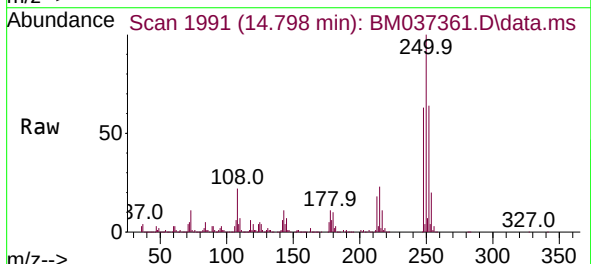
Manual Integrations
APPROVED

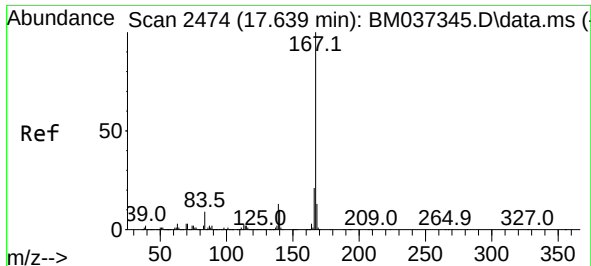
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#76
Pentachlorobenzene
Concen: 33.634 ng/uL
RT: 14.798 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

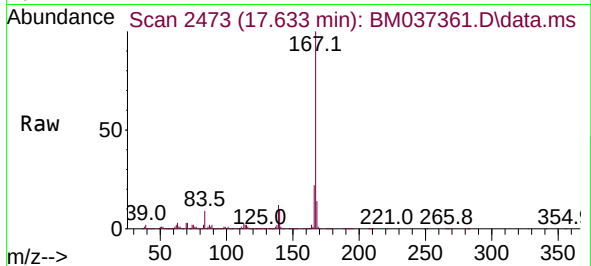
Tgt Ion:250 Resp: 1023534
Ion Ratio Lower Upper
250 100
248 63.5 50.1 75.1
252 63.5 51.0 76.6





#77
 Carbazole
 Concen: 34.658 ng/ul
 RT: 17.633 min Scan# 2474
 Delta R.T. -0.012 min
 Lab File: BM037361.D
 Acq: 03 Nov 2022 23:48

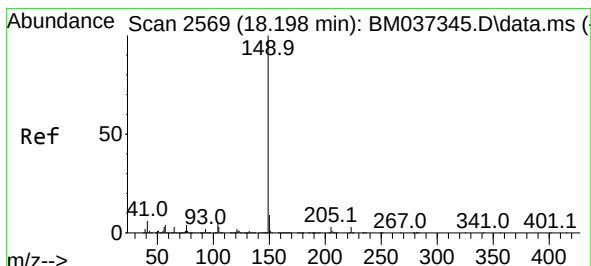
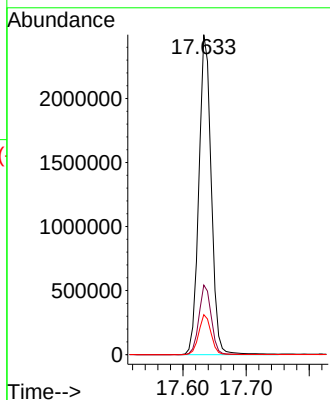
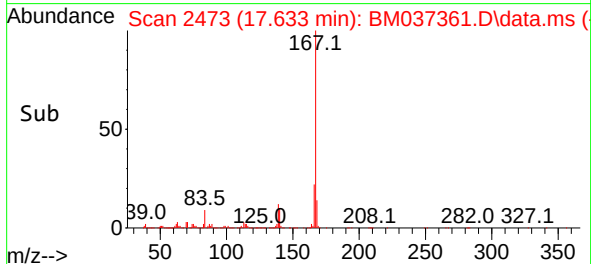
Instrument :
 BNA_M
 ClientSampleId :
 SLCS654



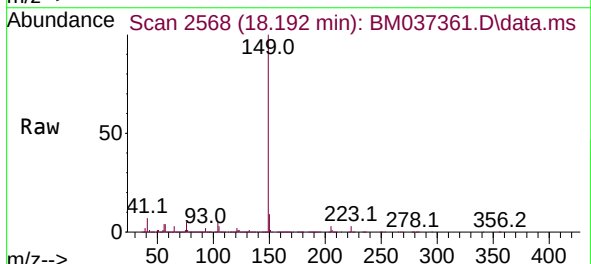
Tgt Ion:167 Resp: 3394936
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.0 25.6
 139 12.5 9.8 14.8

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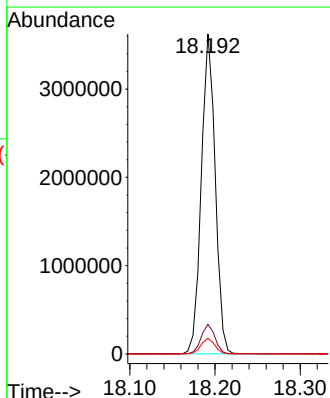
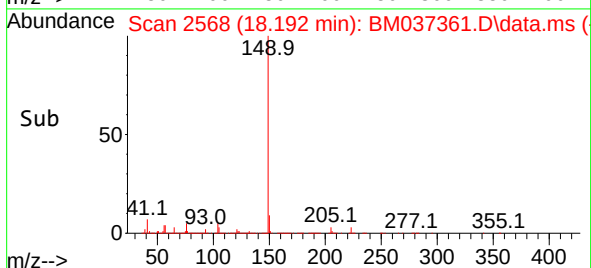
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

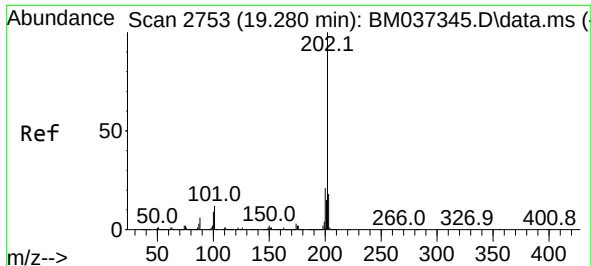


#78
 Di-n-butylphthalate
 Concen: 36.335 ng/ul
 RT: 18.192 min Scan# 2568
 Delta R.T. -0.006 min
 Lab File: BM037361.D
 Acq: 03 Nov 2022 23:48



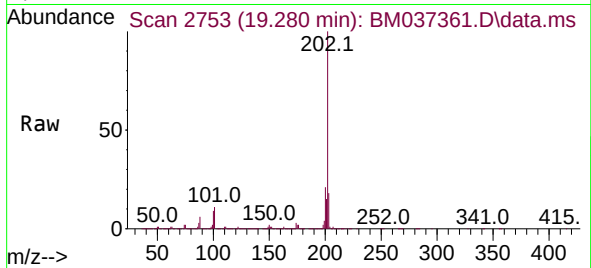
Tgt Ion:149 Resp: 4100586
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.9 3.8 5.8





#80
Fluoranthene
Concen: 37.963 ng/ul
RT: 19.280 min Scan# 2753
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

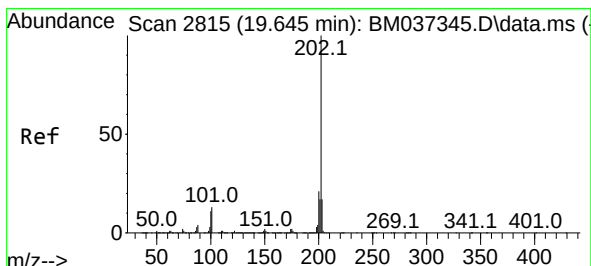
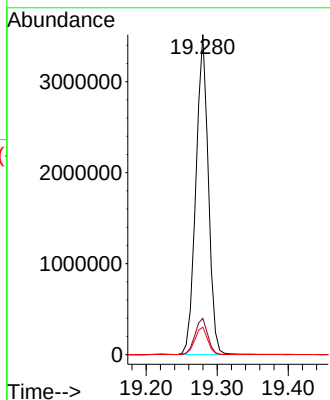
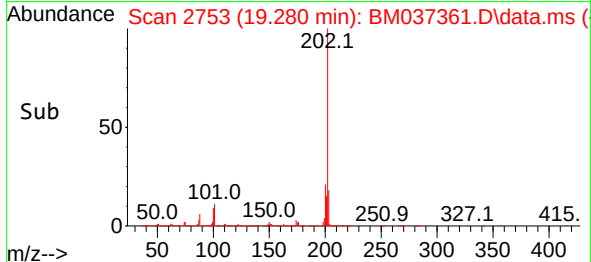
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:202 Resp: 4263019
Ion Ratio Lower Upper
202 100
101 11.3 9.2 13.8
100 8.6 7.1 10.7

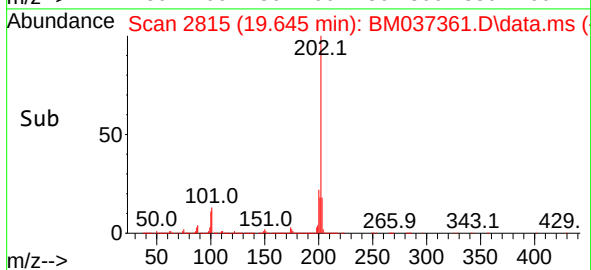
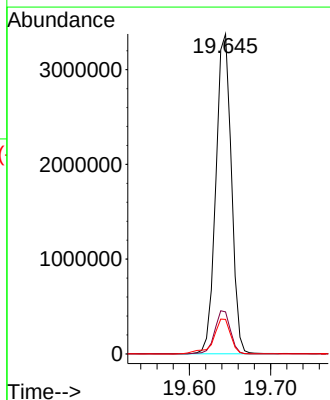
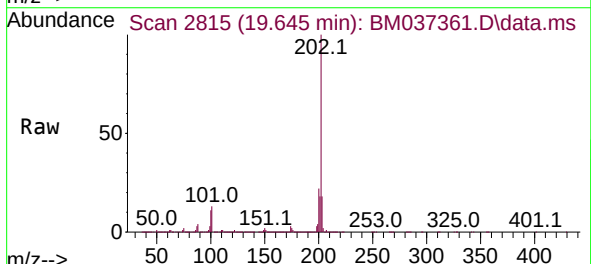
Manual Integrations
APPROVED

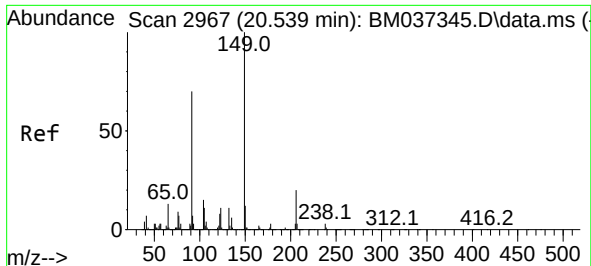
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#82
Pyrene
Concen: 37.705 ng/ul
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

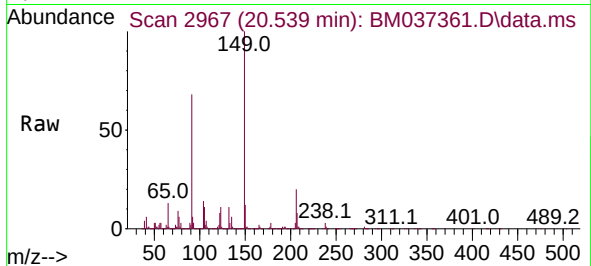
Tgt Ion:202 Resp: 4460515
Ion Ratio Lower Upper
202 100
101 13.1 10.4 15.6
100 10.8 8.5 12.7





#83
Butylbenzylphthalate
Concen: 37.849 ng/ul
RT: 20.539 min Scan# 2967
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

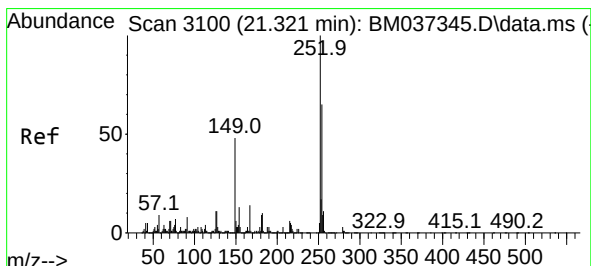
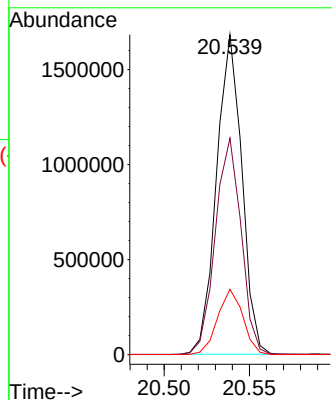
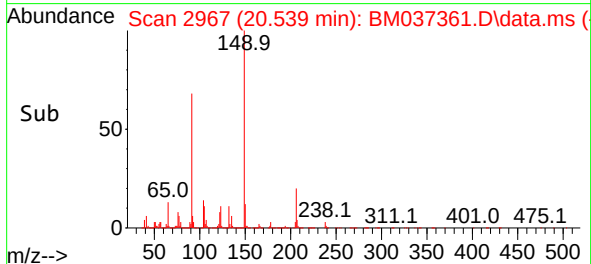
Instrument :
BNA_M
ClientSampleId :
SLCS654



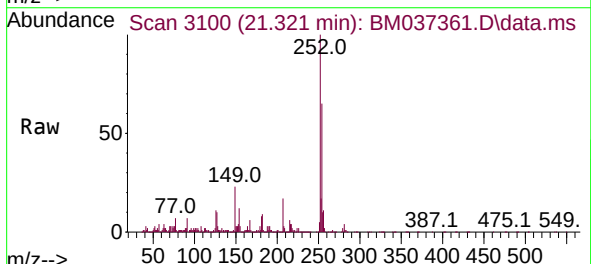
Tgt Ion:149 Resp: 1739076
Ion Ratio Lower Upper
149 100
91 67.6 54.2 81.4
206 20.4 16.1 24.1

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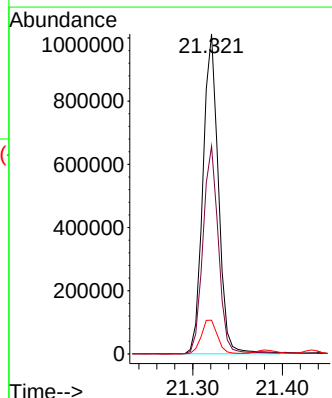
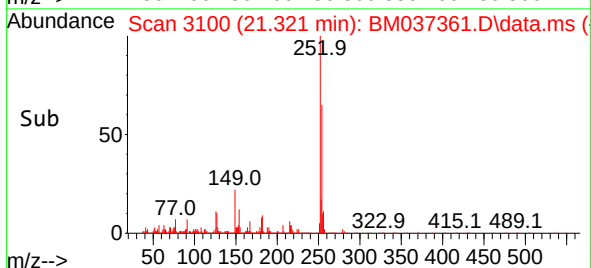
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

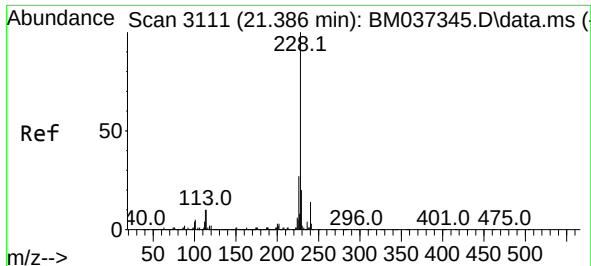


#84
3,3'-Dichlorobenzidine
Concen: 29.919 ng/ul
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48



Tgt Ion:252 Resp: 1210882
Ion Ratio Lower Upper
252 100
254 64.9 51.3 76.9
126 10.5 8.9 13.3





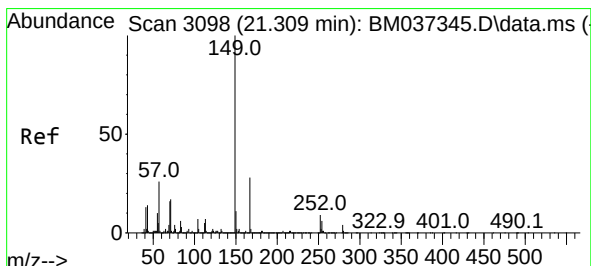
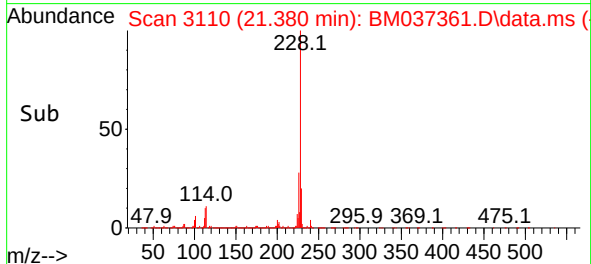
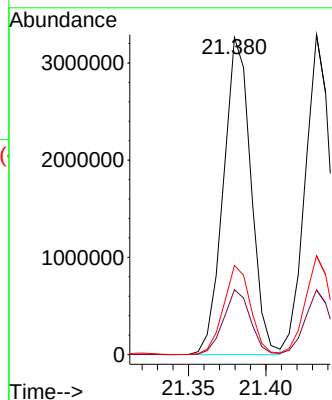
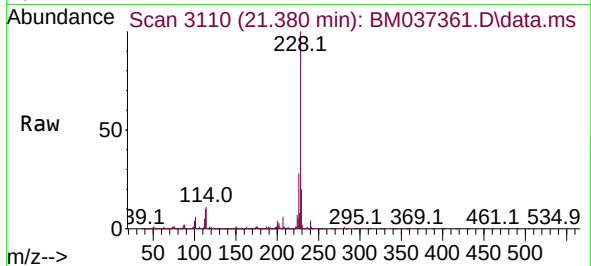
#85
Benzo(a)anthracene
Concen: 35.935 ng/ul
RT: 21.380 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

Instrument :
BNA_M
ClientSampleId :
SLCS654

Tgt Ion:228 Resp: 4027339
Ion Ratio Lower Upper
228 100
229 20.5 16.0 24.0
226 28.1 22.2 33.4

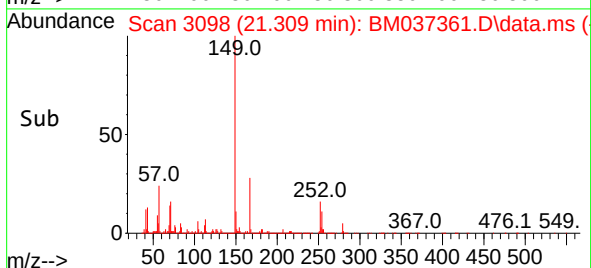
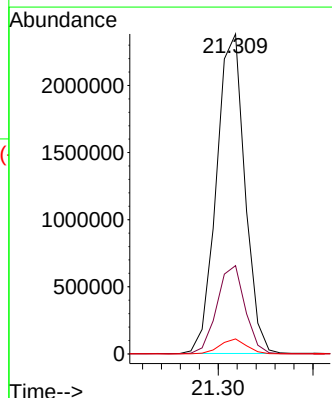
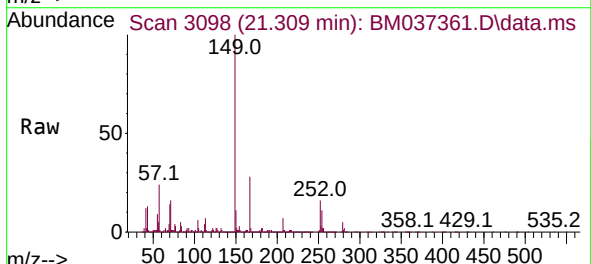
Manual Integrations
APPROVED

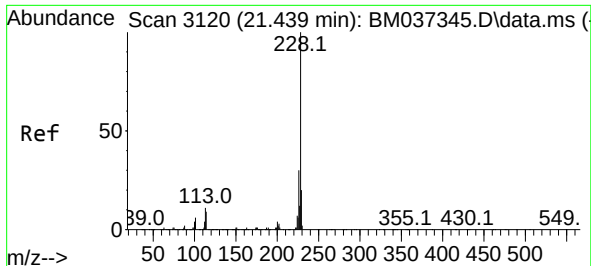
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 38.678 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

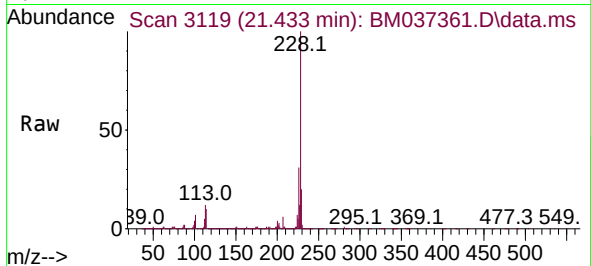
Tgt Ion:149 Resp: 2477997
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 4.7 3.4 5.2





#87
Chrysene
Concen: 35.218 ng/ul
RT: 21.433 min Scan# 3119
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

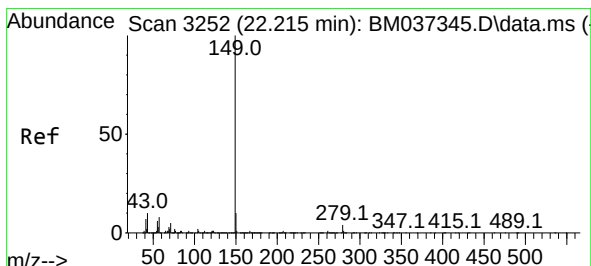
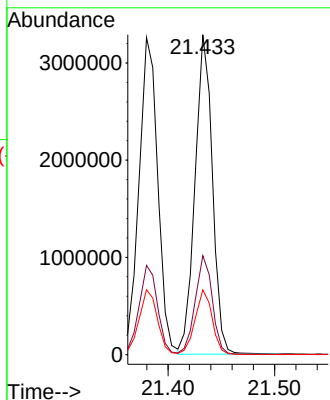
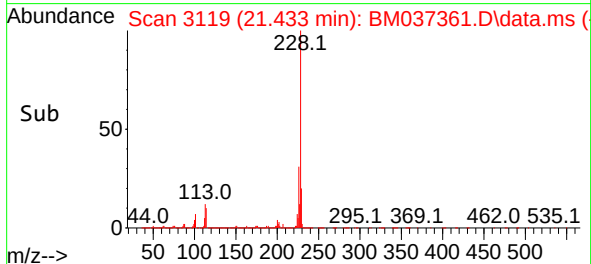
Instrument :
BNA_M
ClientSampleId :
SLCS654



Tgt Ion:228 Resp: 3713811
Ion Ratio Lower Upper
228 100
226 30.9 24.1 36.1
229 20.2 15.7 23.5

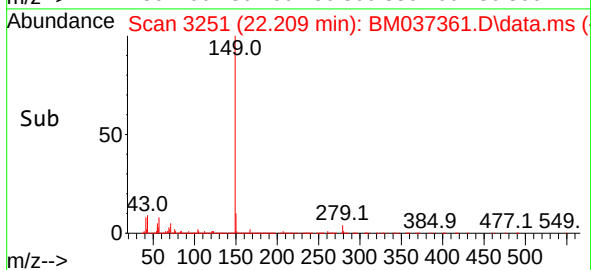
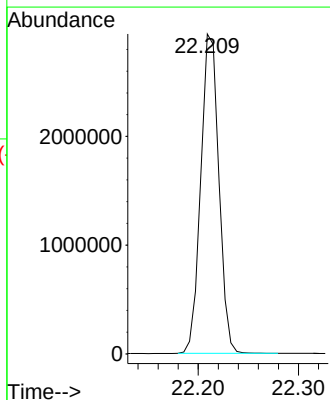
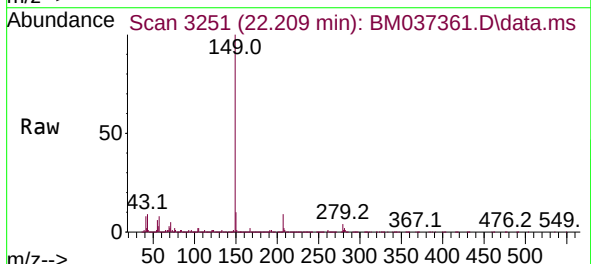
Manual Integrations
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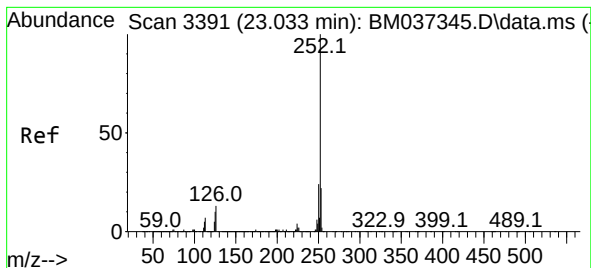
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#89
Di-n-octyl phthalate
Concen: 37.247 ng/ul
RT: 22.209 min Scan# 3251
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

Tgt Ion:149 Resp: 3675983





#90

Benzo(b)fluoranthene

Concen: 36.813 ng/ul

RT: 23.027 min Scan# 3391

Delta R.T. -0.012 min

Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Instrument :

BNA_M

ClientSampleId :

SLCS654

Tgt Ion:252 Resp: 347398

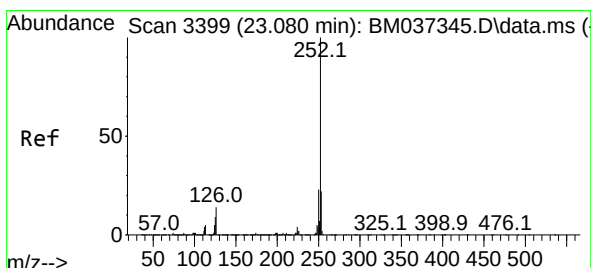
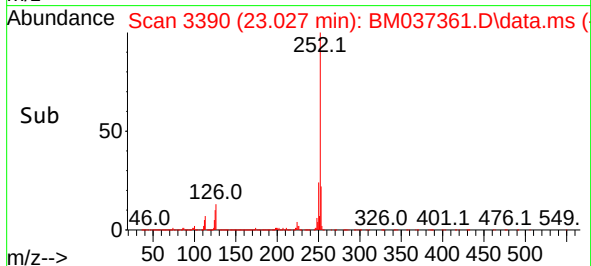
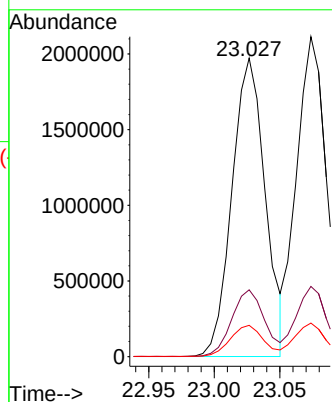
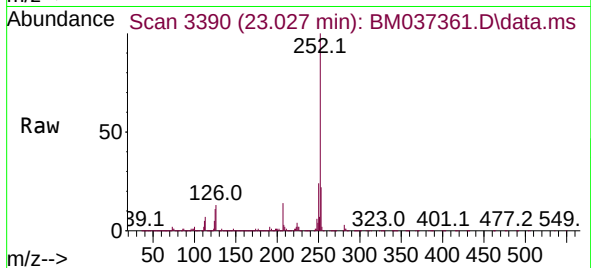
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.6
125	10.5	8.2	12.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#91

Benzo(k)fluoranthene

Concen: 36.516 ng/ul

RT: 23.074 min Scan# 3398

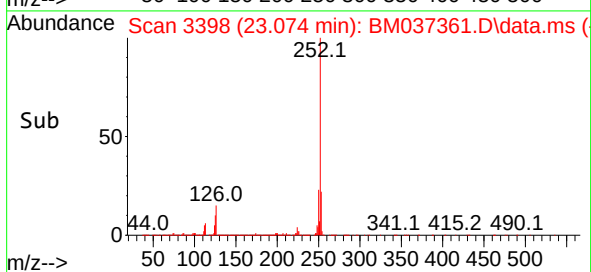
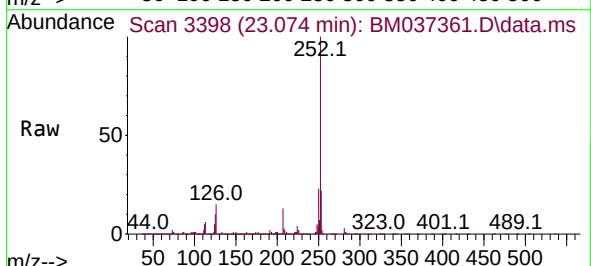
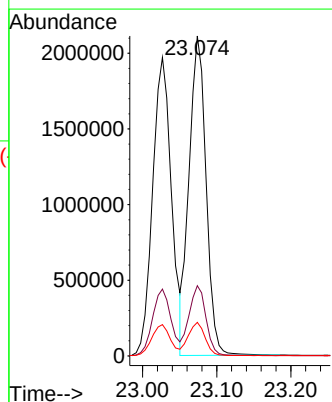
Delta R.T. -0.012 min

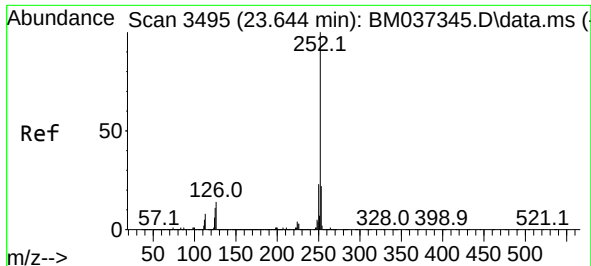
Lab File: BM037361.D

Acq: 03 Nov 2022 23:48

Tgt Ion:252 Resp: 3373847

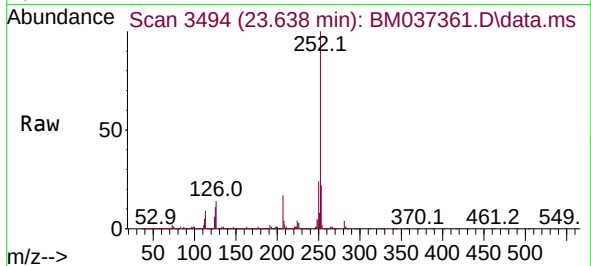
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.7	26.5
125	10.5	8.2	12.4





#93
Benzo(a)pyrene
Concen: 36.546 ng/ul
RT: 23.638 min Scan# 3494
Delta R.T. -0.012 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

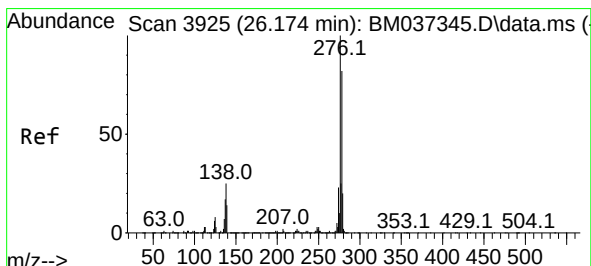
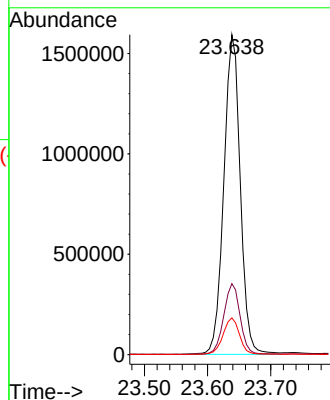
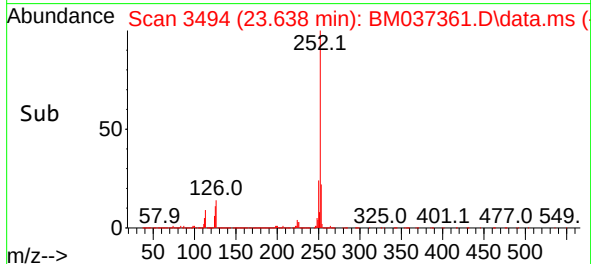
Instrument :
BNA_M
ClientSampleId :
SLCS654



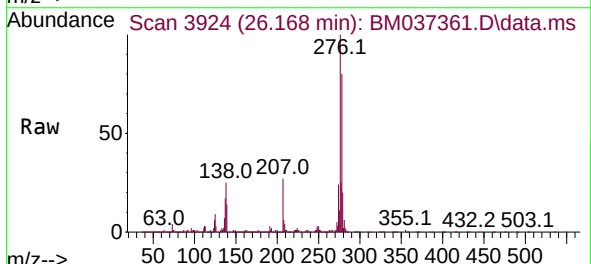
Tgt Ion:252 Resp: 2884259
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 11.5 9.0 13.6

Manual Integrations
APPROVED

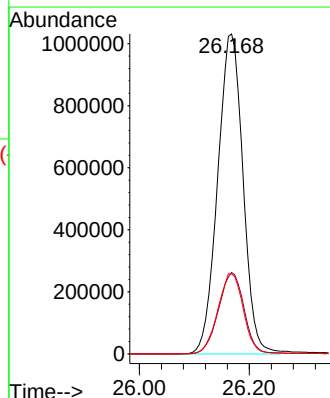
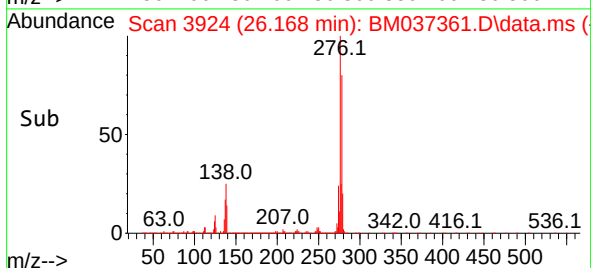
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

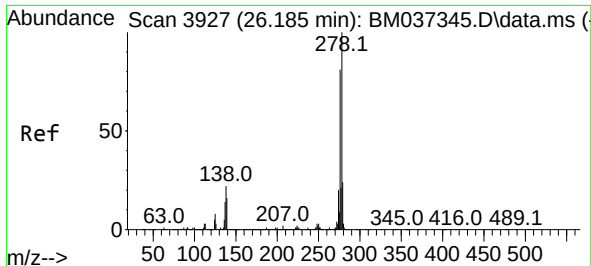


#94
Indeno(1,2,3-cd)pyrene
Concen: 39.050 ng/ul
RT: 26.168 min Scan# 3924
Delta R.T. -0.018 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48



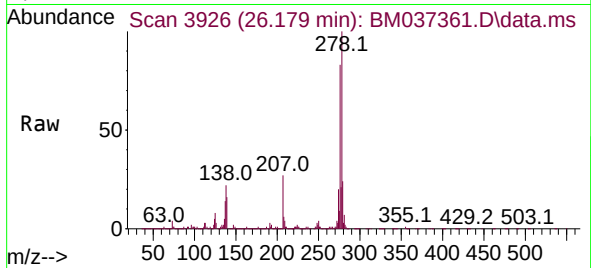
Tgt Ion:276 Resp: 3298339
Ion Ratio Lower Upper
276 100
138 25.4 20.4 30.6
277 25.0 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 37.631 ng/ul
RT: 26.179 min Scan# 3927
Delta R.T. -0.018 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48

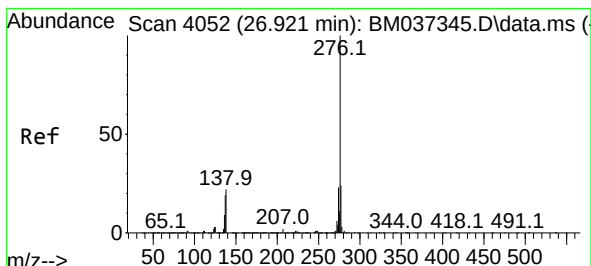
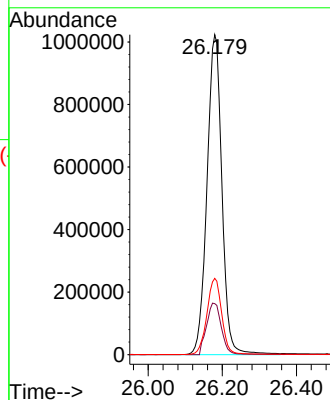
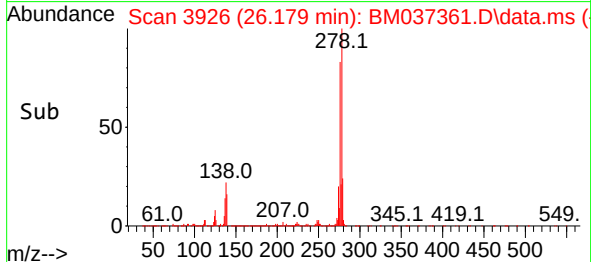
Instrument :
BNA_M
ClientSampleId :
SLCS654



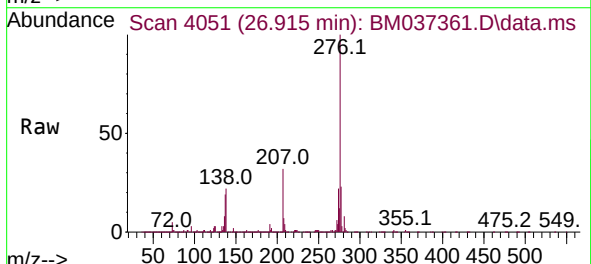
Tgt Ion:278 Resp: 2858373
Ion Ratio Lower Upper
278 100
139 15.9 13.4 20.2
279 23.8 19.2 28.8

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



#96
Benzo(g,h,i)perylene
Concen: 37.438 ng/ul
RT: 26.915 min Scan# 4051
Delta R.T. -0.018 min
Lab File: BM037361.D
Acq: 03 Nov 2022 23:48



Tgt Ion:276 Resp: 2709375
Ion Ratio Lower Upper
276 100
138 22.1 17.4 26.2
277 23.4 19.4 29.0

