

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110322\
 Data File : BM037342.D
 Acq On : 03 Nov 2022 12:24
 Operator : CG/JU
 Sample : N5301-30MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBWP7MS

Quant Time: Nov 04 01:00:19 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	7.851	152	407710	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	1836205	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	1127716	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	2266098	20.000	ng/u1	0.00
79) Chrysene-d12	21.398	240	1945749	20.000	ng/u1	0.00
88) Perylene-d12	23.745	264	1668444	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	33464	3.618	ng/uL	0.00
4) Pyridine-d5	3.699	84	247447	8.962	ng/u1	0.00
7) Phenol-d5	7.022	99	221927	6.255	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	661471	30.380	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	654368	24.138	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	425958	14.701	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	458832	33.452	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	468966	31.388	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	809359	29.382	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	1075141	25.541	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	2708308	34.734	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	3234925	34.509	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	104235	6.688	ng/u1	0.00
60) Fluorene-d10	15.480	176	2437694	35.058	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	465595	32.439	ng/u1	0.00
73) Anthracene-d10	17.327	188	3695437	35.409	ng/u1	0.00
81) Pyrene-d10	19.615	212	4050063	39.833	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.598	264	3098059	36.073	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	47530	4.891	ng/uL	95
5) Pyridine	3.716	79	268919	9.724	ng/u1	99
6) Benzaldehyde	6.999	77	598328m	36.450	ng/u1	
8) Phenol	7.052	94	233130	6.245	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.281	93	859386	28.694	ng/u1	99
12) 2-Chlorophenol	7.416	128	671788	22.901	ng/u1	99
13) 2-Methylphenol	8.304	108	476360	16.725	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.381	45	1231704	28.956	ng/u1	100
16) Acetophenone	8.687	105	1379904	29.696	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.669	70	700094	30.332	ng/u1	99
18) 4-Methylphenol	8.634	108	460597	14.681	ng/u1	99
19) Hexachloroethane	8.928	117	348320	29.919	ng/u1	100
22) Nitrobenzene	9.063	77	1043095	31.508	ng/u1	99
23) Isophorone	9.593	82	1954182	30.605	ng/u1	99
25) 2-Nitrophenol	9.775	139	500547	29.312	ng/u1	99
26) 2,4-Dimethylphenol	9.834	107	727877	22.669	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.075	93	1228207	30.939	ng/u1	99
29) 2,4-Dichlorophenol	10.304	162	780021	27.517	ng/u1	99
30) Naphthalene	10.704	128	2951203	30.124	ng/u1	100
32) 4-Chloroaniline	10.828	127	998762	22.897	ng/u1	99
33) Hexachlorobutadiene	10.981	225	510278	29.230	ng/u1	99
34) Caprolactam	11.634	113	43598	4.674	ng/u1	97
35) 4-Chloro-3-methylphenol	11.951	107	736755	25.057	ng/u1	99
36) 2-Methylnaphthalene	12.310	142	2041767	30.179	ng/u1	99

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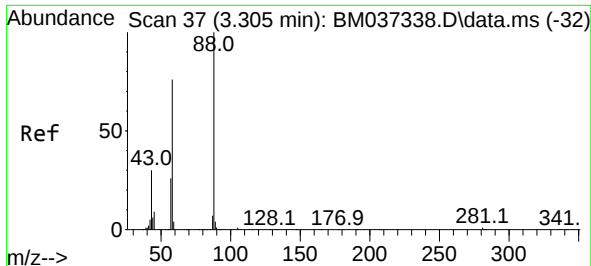
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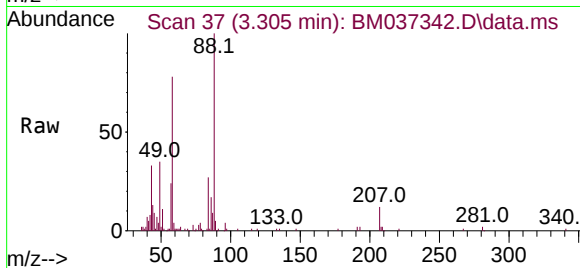
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.534	142	2071731	30.432	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.681	216	1056414	31.213	ng/u1	99
40) Hexachlorocyclopentadiene	12.651	237	483215	25.538	ng/u1	99
41) 2,4,6-Trichlorophenol	12.928	196	689036	31.536	ng/u1	99
42) 2,4,5-Trichlorophenol	12.998	196	743628	31.609	ng/u1	100
43) 1,1'-Biphenyl	13.328	154	2771347	33.065	ng/u1	99
44) 2-Chloronaphthalene	13.369	162	2172170	32.252	ng/u1	99
45) 2-Nitroaniline	13.586	65	633811	35.690	ng/u1	96
47) Dimethylphthalate	13.957	163	2765296	33.295	ng/u1	100
48) 2,6-Dinitrotoluene	14.080	165	584585	35.947	ng/u1	97
50) Acenaphthylene	14.210	152	3379195	32.981	ng/u1	99
51) 3-Nitroaniline	14.410	138	569331	32.442	ng/u1	98
52) Acenaphthene	14.551	153	2372117	32.537	ng/u1	100
53) 2,4-Dinitrophenol	14.616	184	314307	28.782	ng/u1	96
55) 4-Nitrophenol	14.722	109	76897	6.710	ng/u1	99
56) Dibenzofuran	14.886	168	3254594	33.061	ng/u1	99
57) 2,4-Dinitrotoluene	14.863	165	832081	34.920	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.116	232	656938	32.075	ng/u1	97
59) Diethylphthalate	15.310	149	2808288	33.948	ng/u1	99
61) Fluorene	15.533	166	2808931	33.733	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.527	204	1369462	33.465	ng/u1	100
63) 4-Nitroaniline	15.575	138	591330m	36.243	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.622	198	462835	30.355	ng/u1	96
67) N-Nitrosodiphenylamine	15.745	169	2307051	34.344	ng/u1	99
68) 4-Bromophenyl-phenylether	16.422	248	839034	34.804	ng/u1	99
69) Hexachlorobenzene	16.527	284	1013685	34.454	ng/u1	97
70) Atrazine	16.704	200	668190	28.098	ng/u1	99
71) Pentachlorophenol	16.880	266	544863	30.262	ng/u1	97
72) Phenanthrene	17.274	178	4320728	34.100	ng/u1	100
74) Anthracene	17.363	178	4282118	33.589	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.286	216	1108687	33.762	ng/uL	99
76) Pentachlorobenzene	14.804	250	1118042	31.291	ng/uL	100
77) Carbazole	17.639	167	3878161	33.720	ng/u1	100
78) Di-n-butylphthalate	18.198	149	4788556	36.139	ng/u1	99
80) Fluoranthene	19.280	202	4855990	38.812	ng/u1	100
82) Pyrene	19.645	202	4986888	37.834	ng/u1	99
83) Butylbenzylphthalate	20.539	149	1942582	37.945	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.321	252	1025374	22.738	ng/u1	99
85) Benzo(a)anthracene	21.386	228	4305052	34.476	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.309	149	2710146	37.966	ng/u1	100
87) Chrysene	21.439	228	4019340	34.208	ng/u1	99
89) Di-n-octyl phthalate	22.215	149	4039450	33.277	ng/u1	100
90) Benzo(b)fluoranthene	23.033	252	3978643	34.278	ng/u1	100
91) Benzo(k)fluoranthene	23.080	252	3797984	33.421	ng/u1	100
93) Benzo(a)pyrene	23.645	252	3326572	34.270	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.174	276	4303320	41.423	ng/u1	98
95) Dibenzo(a,h)anthracene	26.191	278	3695052	39.551	ng/u1	99
96) Benzo(g,h,i)perylene	26.927	276	3533706	39.699	ng/u1	99

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



#2
1,4-Dioxane
Concen: 4.891 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.005 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

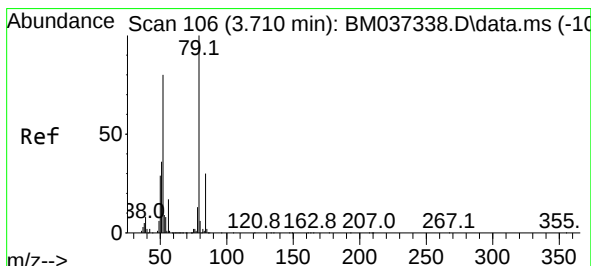
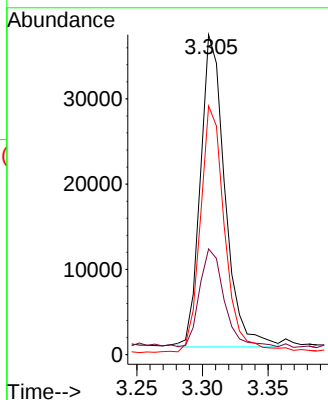
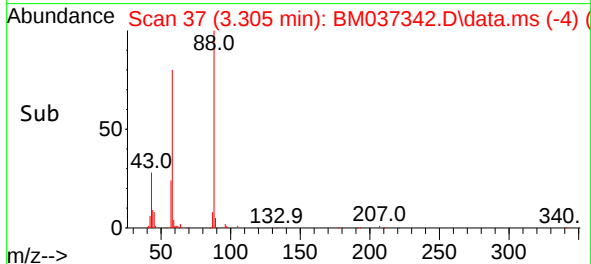
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion: 88 Resp: 47530
Ion Ratio Lower Upper
88 100
43 33.0 23.4 35.0
58 77.7 59.4 89.0

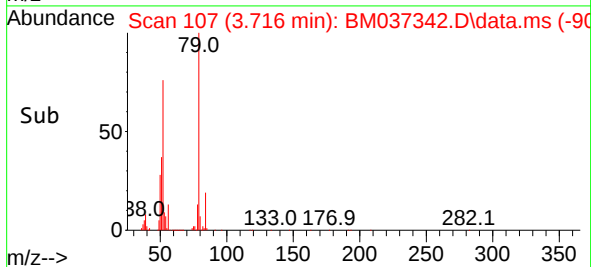
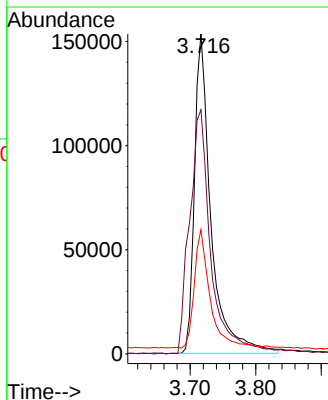
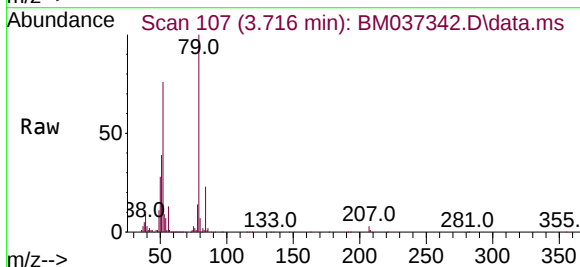
Manual Integrations
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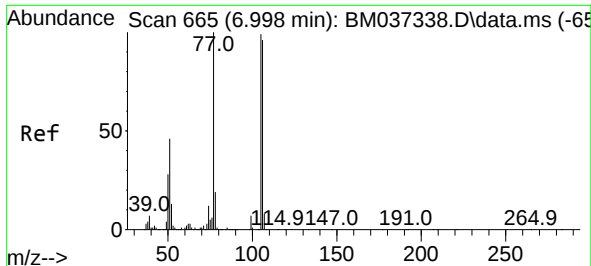
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#5
Pyridine
Concen: 9.724 ng/uL
RT: 3.716 min Scan# 107
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Tgt Ion: 79 Resp: 268919
Ion Ratio Lower Upper
79 100
52 76.3 61.8 92.6
51 38.8 30.8 46.2





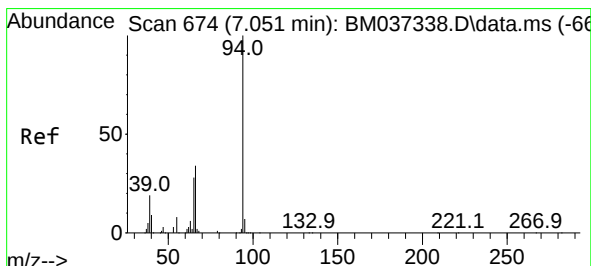
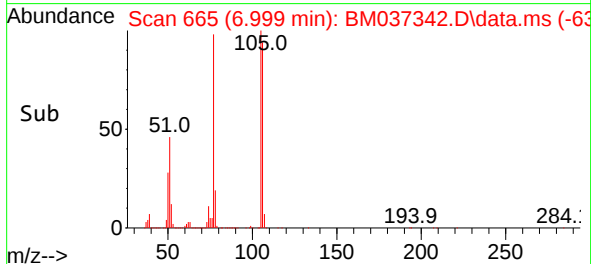
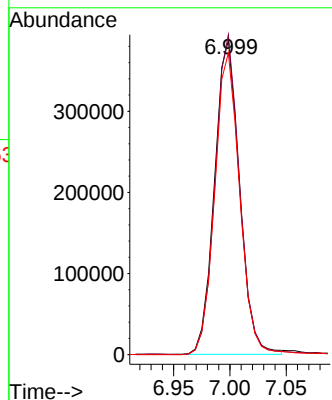
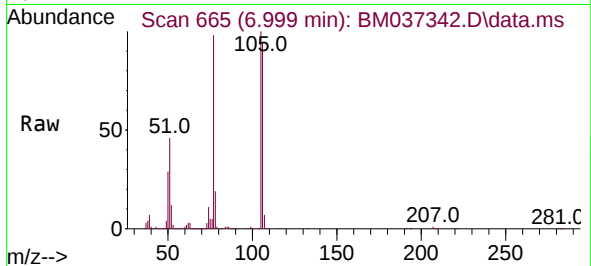
#6
Benzaldehyde
Concen: 36.450 ng/ul m
RT: 6.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Instrument :
BNA_M
ClientSampleId :
DBWP7MS

Tgt Ion: 77 Resp: 598328
Ion Ratio Lower Upper
77 100
105 101.8 81.3 121.9
106 96.0 78.8 118.2

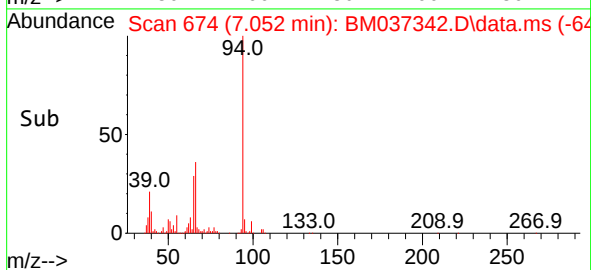
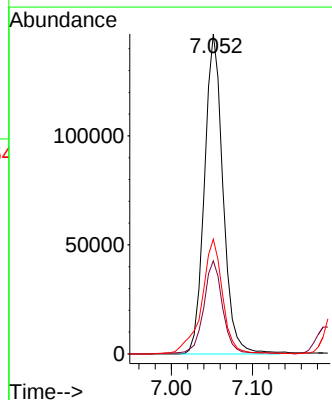
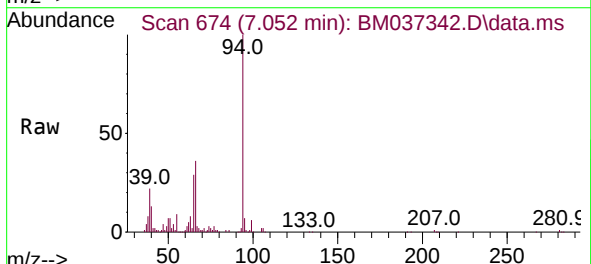
Manual Integrations
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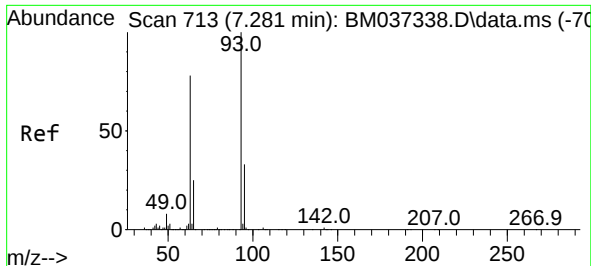
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#8
Phenol
Concen: 6.245 ng/ul
RT: 7.052 min Scan# 674
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

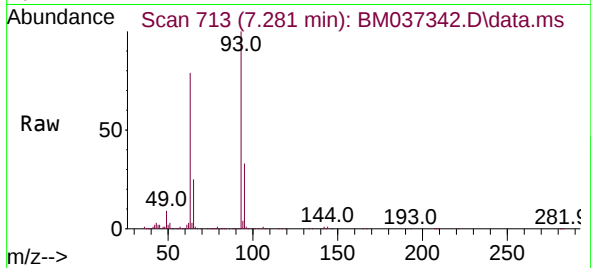
Tgt Ion: 94 Resp: 233130
Ion Ratio Lower Upper
94 100
65 29.1 22.6 33.8
66 35.8 27.4 41.2





#10
Bis(2-Chloroethyl)ether
Concen: 28.694 ng/ul
RT: 7.281 min Scan# 713
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

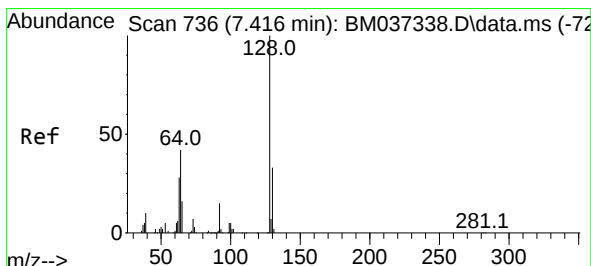
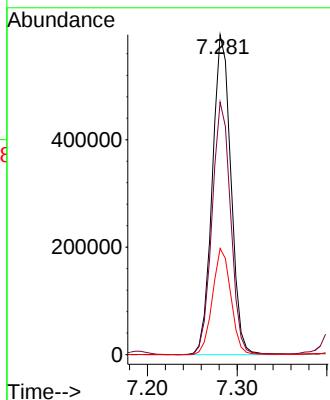
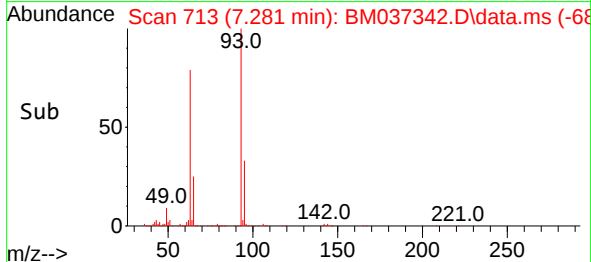
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



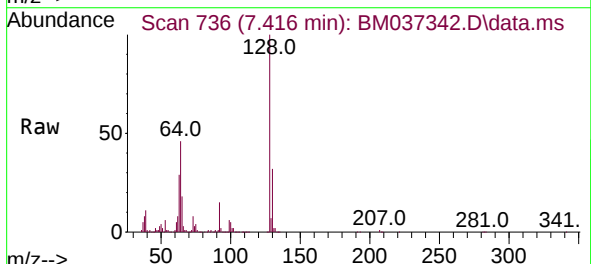
Tgt Ion: 93 Resp: 859386
Ion Ratio Lower Upper
93 100
63 78.9 63.0 94.4
95 33.2 26.0 39.0

Manual Integrations
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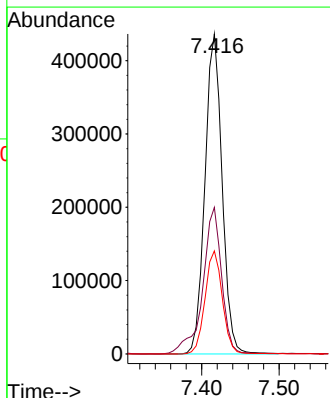
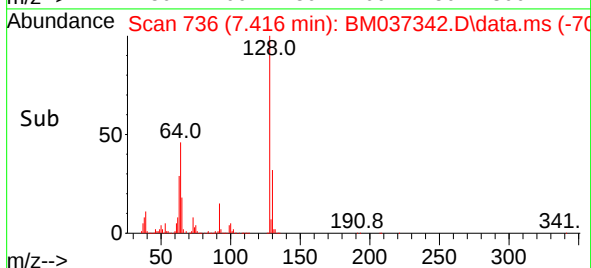
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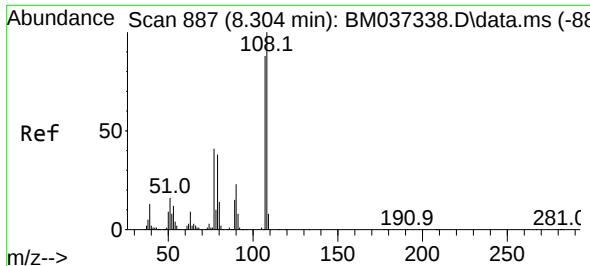


#12
2-Chlorophenol
Concen: 22.901 ng/ul
RT: 7.416 min Scan# 736
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



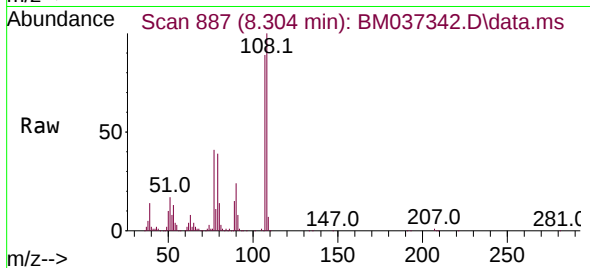
Tgt Ion:128 Resp: 671788
Ion Ratio Lower Upper
128 100
64 45.8 36.0 54.0
130 32.2 25.9 38.9





#13
2-Methylphenol
Concen: 16.725 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BM037342.D
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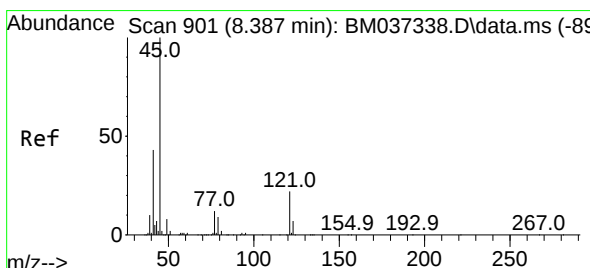
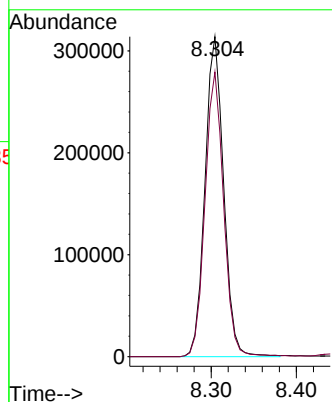
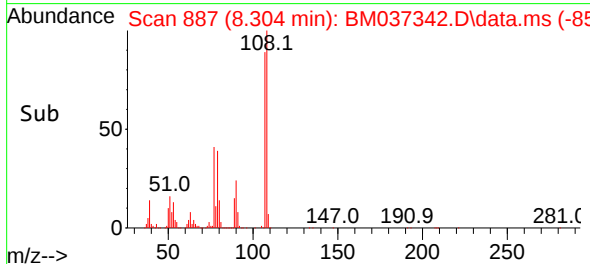
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:108 Resp: 476360
Ion Ratio Lower Upper
108 100
107 88.9 70.1 105.1

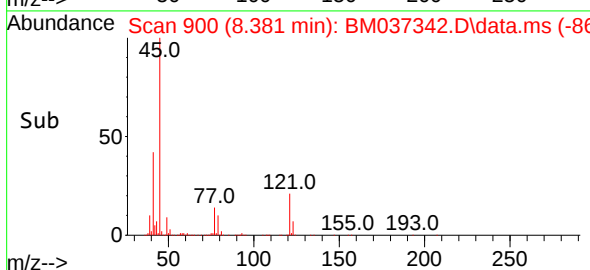
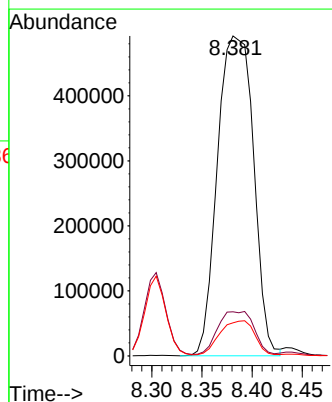
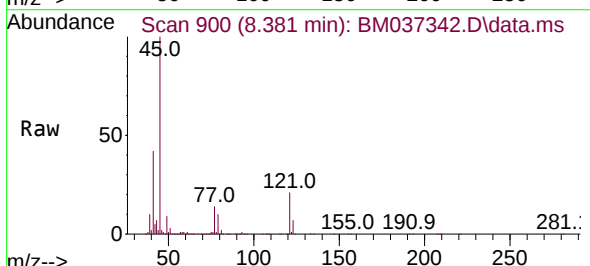
Manual Integrations
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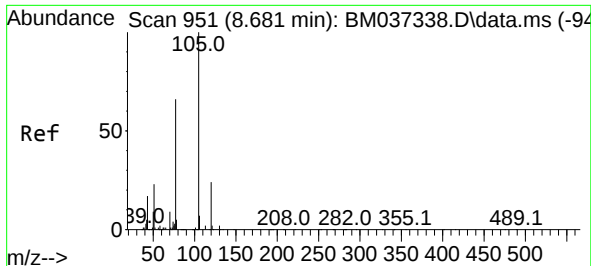
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.956 ng/ul
RT: 8.381 min Scan# 900
Delta R.T. -0.012 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Tgt Ion: 45 Resp: 1231704
Ion Ratio Lower Upper
45 100
77 13.8 11.1 16.7
79 10.3 8.4 12.6





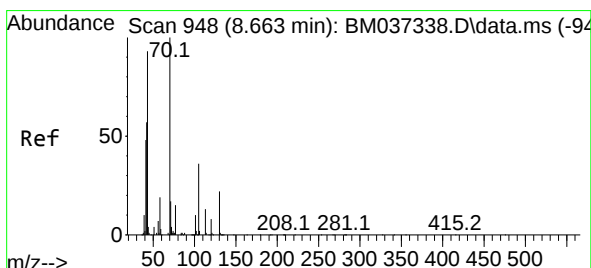
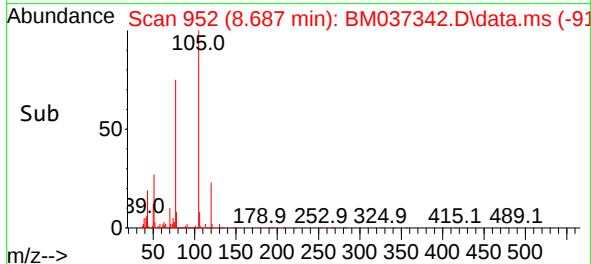
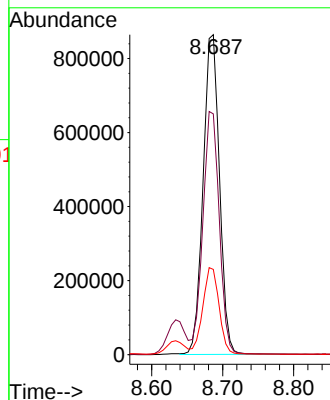
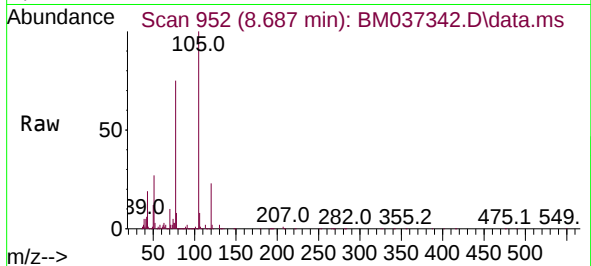
#16
Acetophenone
Concen: 29.696 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Instrument :
BNA_M
ClientSampleId :
DBWP7MS

Tgt Ion:105 Resp: 1379904
Ion Ratio Lower Upper
105 100
77 75.3 59.8 89.6
51 26.6 21.3 31.9

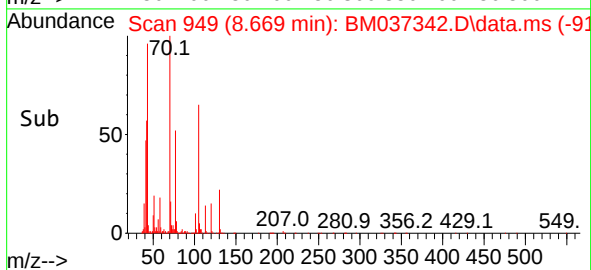
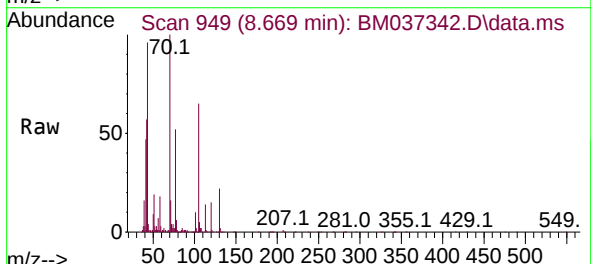
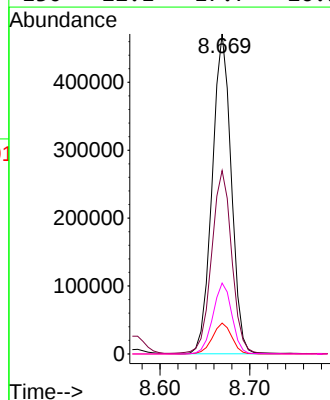
Manual Integrations
APPROVED

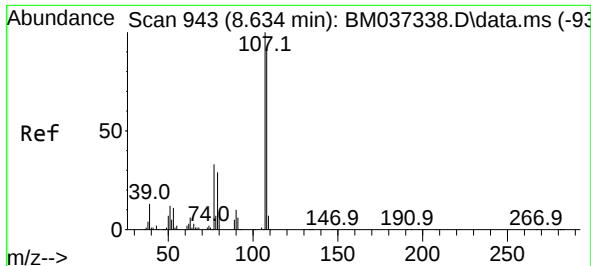
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.332 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Tgt Ion: 70 Resp: 700094
Ion Ratio Lower Upper
70 100
42 57.3 46.8 70.2
101 9.6 8.2 12.2
130 22.1 17.7 26.5





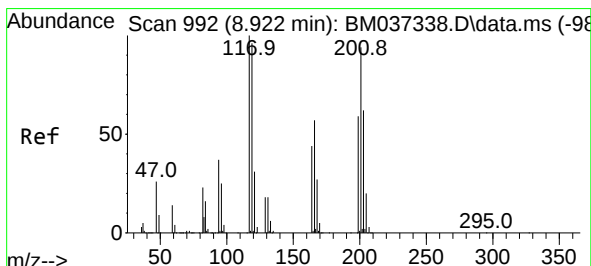
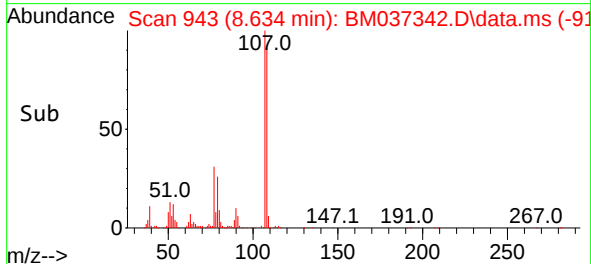
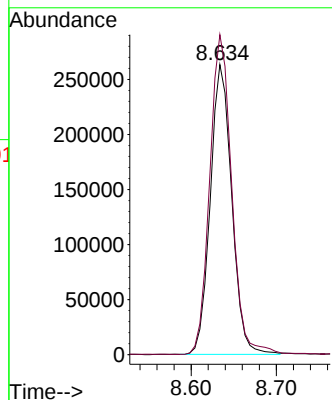
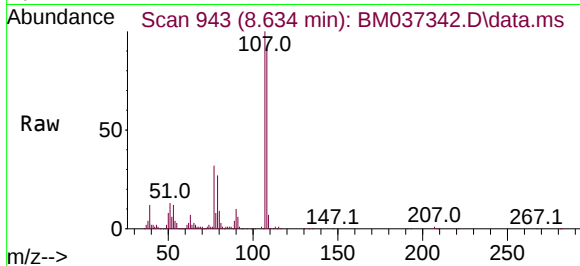
#18
4-Methylphenol
Concen: 14.681 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Instrument :
BNA_M
ClientSampleId :
DBWP7MS

Tgt Ion:108 Resp: 460592
Ion Ratio Lower Upper
108 100
107 110.3 89.3 133.9

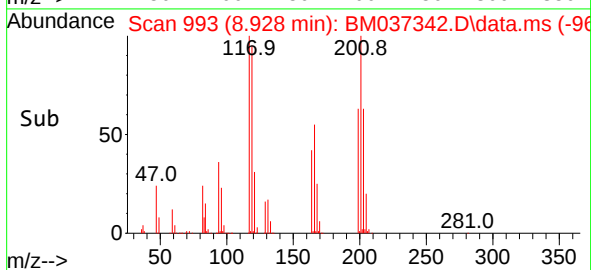
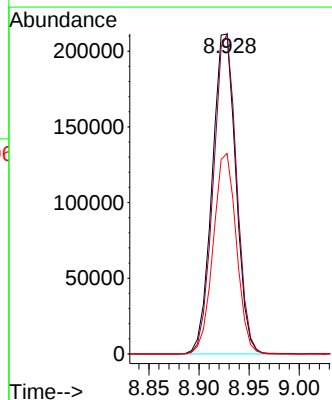
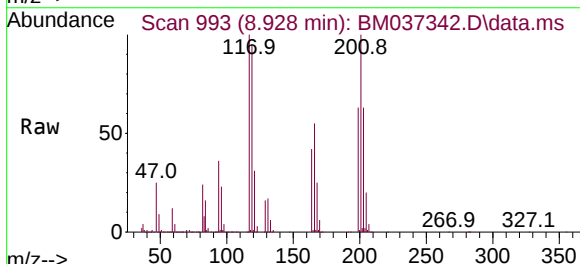
Manual Integrations
APPROVED

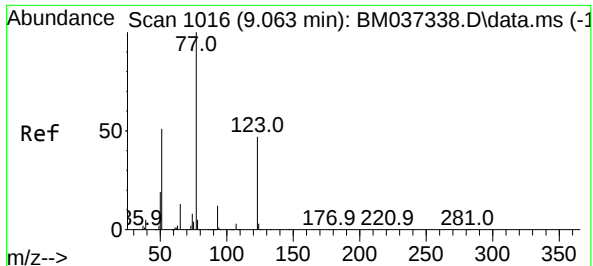
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#19
Hexachloroethane
Concen: 29.919 ng/ul
RT: 8.928 min Scan# 993
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

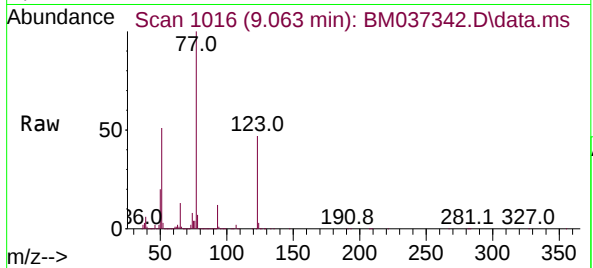
Tgt Ion:117 Resp: 348320
Ion Ratio Lower Upper
117 100
201 100.0 80.1 120.1
199 62.7 50.0 75.0





#22
Nitrobenzene
Concen: 31.508 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

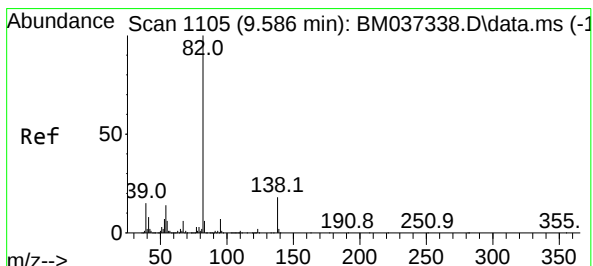
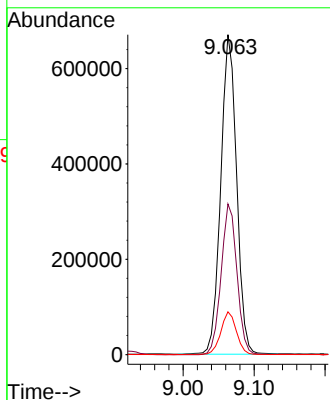
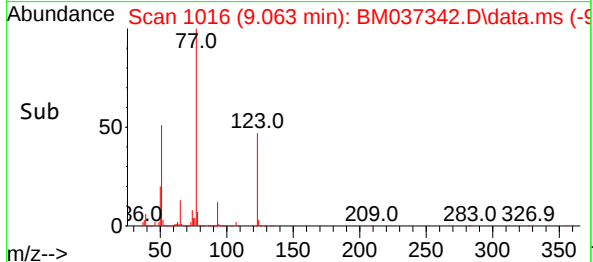
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



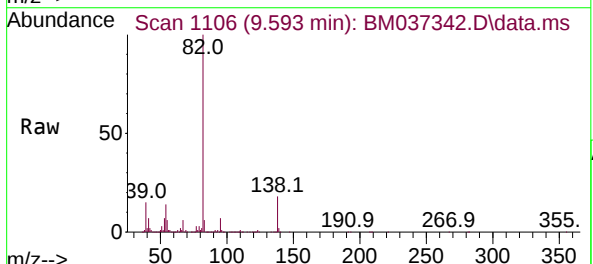
Tgt Ion: 77 Resp: 1043095
Ion Ratio Lower Upper
77 100
123 47.1 37.3 55.9
65 13.4 10.1 15.1

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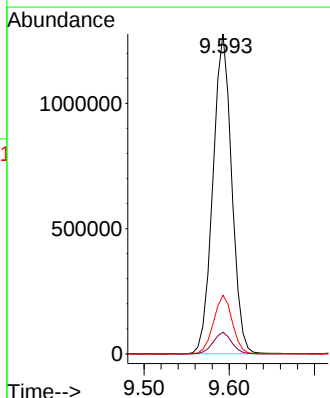
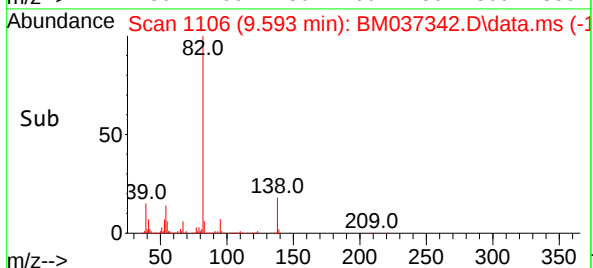
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

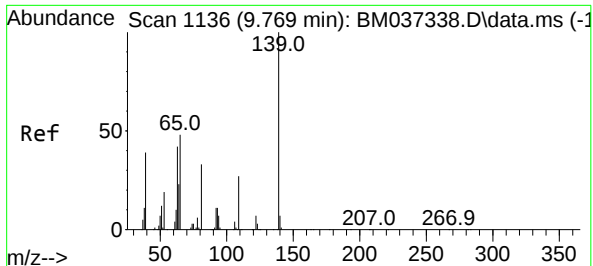


#23
Isophorone
Concen: 30.605 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



Tgt Ion: 82 Resp: 1954182
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.0
138 18.3 15.0 22.6





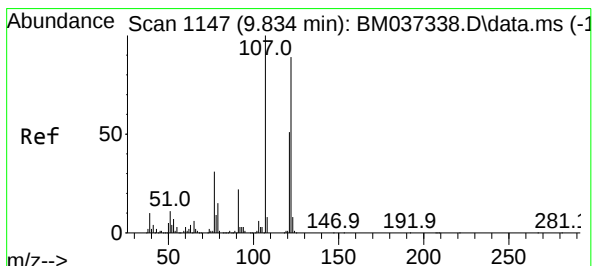
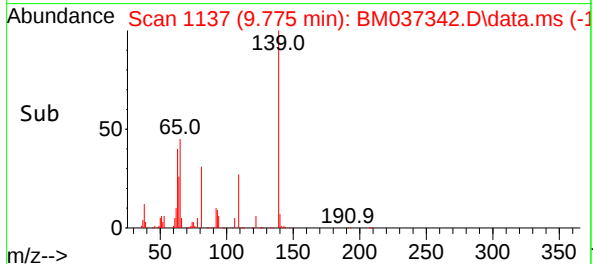
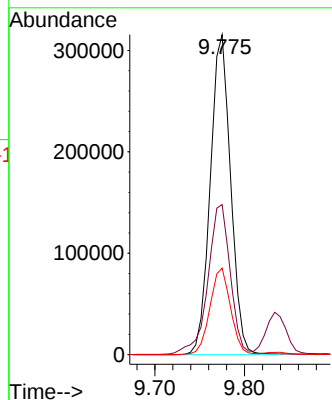
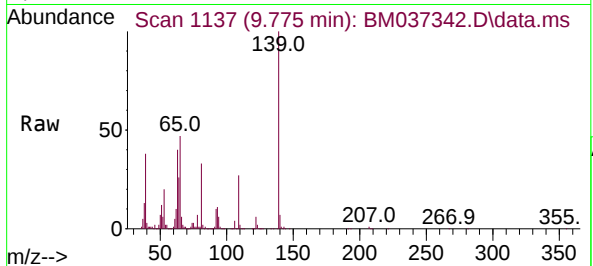
#25
2-Nitrophenol
Concen: 29.312 ng/ul
RT: 9.775 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Instrument :
BNA_M
ClientSampleId :
DBWP7MS

Tgt Ion:139 Resp: 500547
Ion Ratio Lower Upper
139 100
65 46.9 37.9 56.9
109 27.0 21.4 32.2

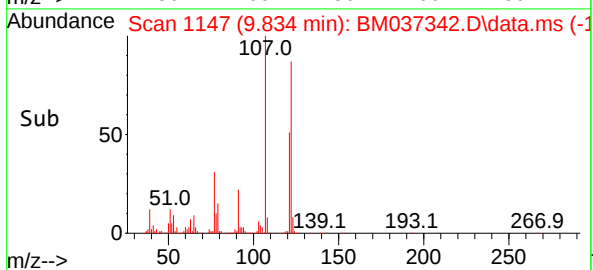
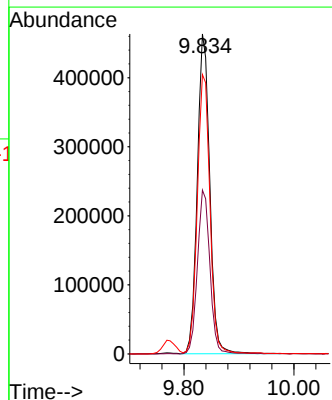
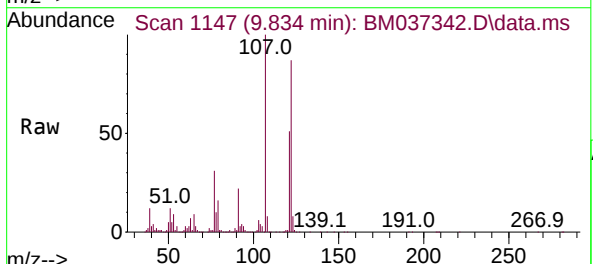
Manual Integrations
APPROVED

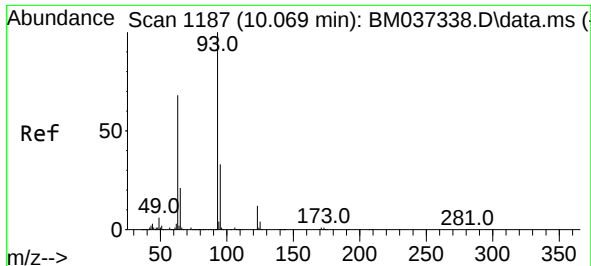
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#26
2,4-Dimethylphenol
Concen: 22.669 ng/ul
RT: 9.834 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Tgt Ion:107 Resp: 727877
Ion Ratio Lower Upper
107 100
121 51.2 42.4 63.6
122 87.3 71.8 107.8





#27

Bis(2-Chloroethoxy)methane

Concen: 30.939 ng/ul

RT: 10.075 min Scan# 1187

Delta R.T. -0.006 min

Lab File: BM037342.D

Acq: 03 Nov 2022 12:24

Instrument :

BNA_M

ClientSampleId :

DBWP7MS

Tgt Ion: 93 Resp: 122820

Ion Ratio Lower Upper

93 100

95 32.6 25.6 38.4

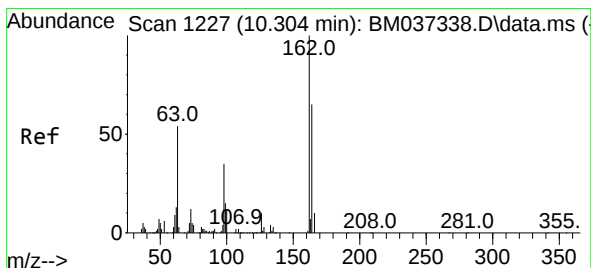
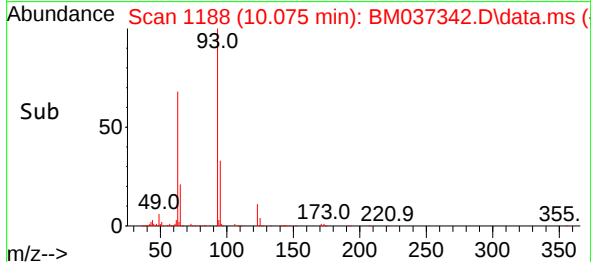
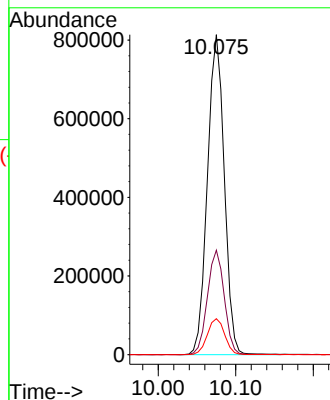
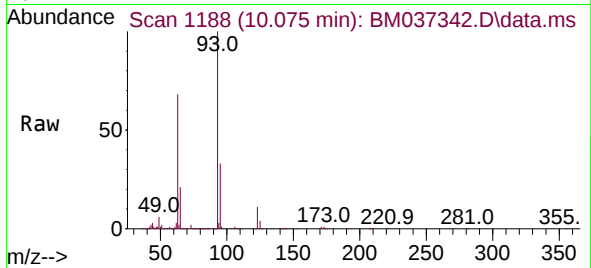
123 11.3 9.4 14.0

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: 27.517 ng/ul

RT: 10.304 min Scan# 1227

Delta R.T. -0.006 min

Lab File: BM037342.D

Acq: 03 Nov 2022 12:24

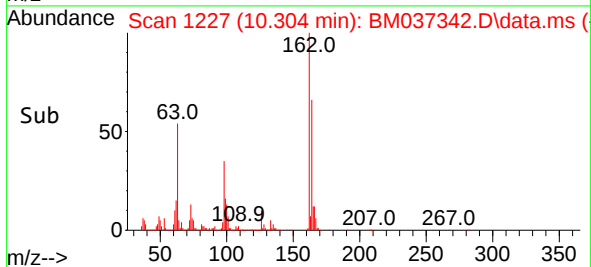
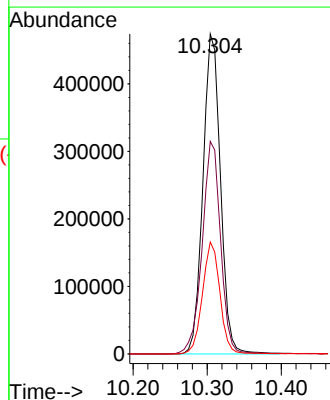
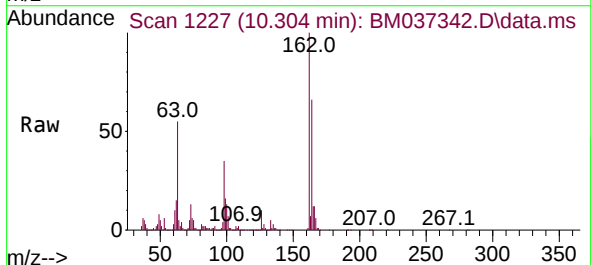
Tgt Ion:162 Resp: 780021

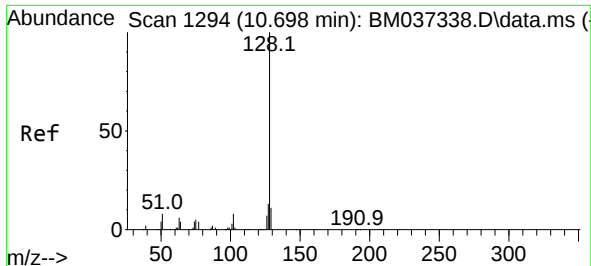
Ion Ratio Lower Upper

162 100

164 66.4 52.7 79.1

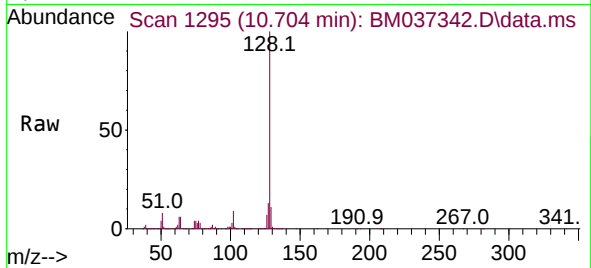
98 35.0 27.4 41.2





#30
Naphthalene
Concen: 30.124 ng/ul
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

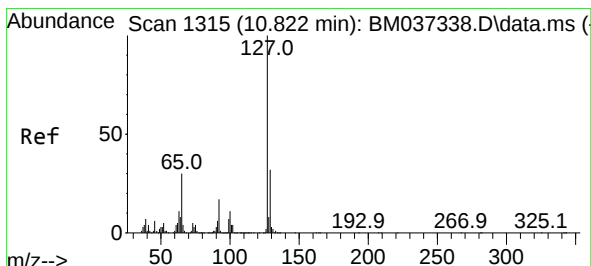
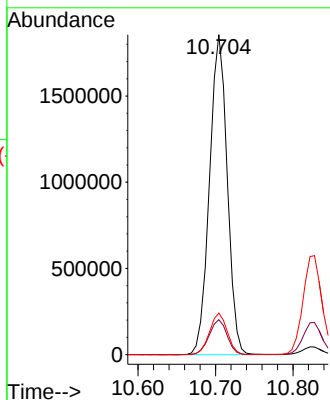
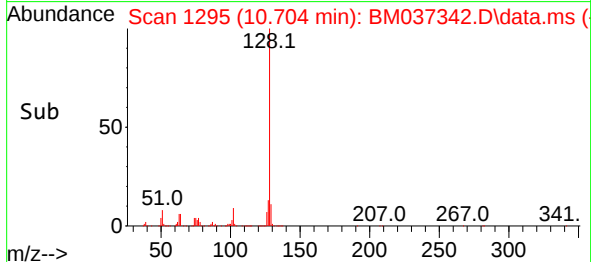
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:128 Resp: 2951203
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.4 15.6

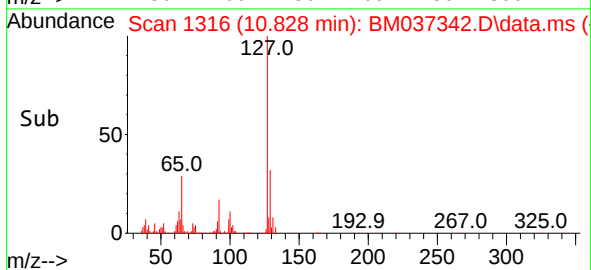
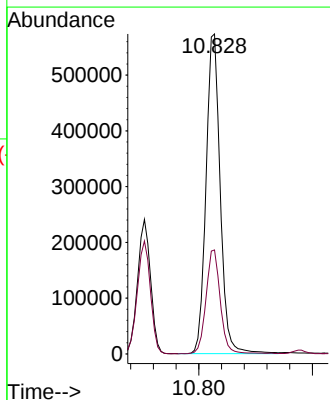
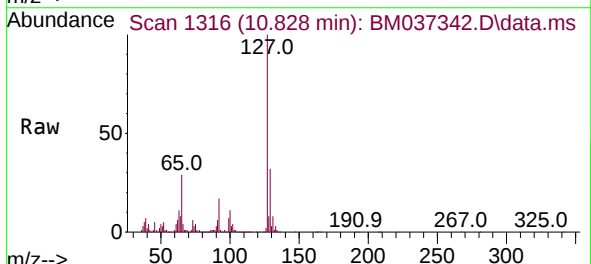
Manual Integrations
APPROVED

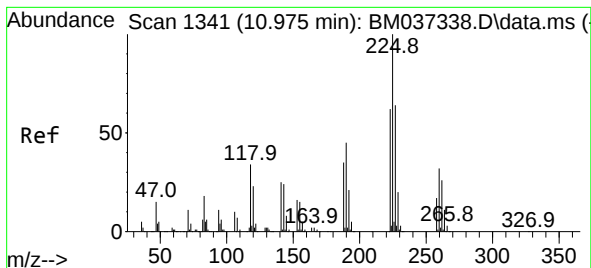
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#32
4-Chloroaniline
Concen: 22.897 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

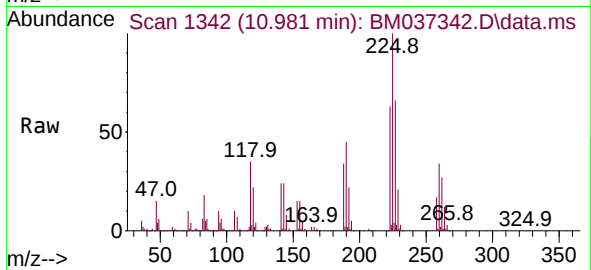
Tgt Ion:127 Resp: 998762
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.2





#33
Hexachlorobutadiene
Concen: 29.230 ng/ul
RT: 10.981 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

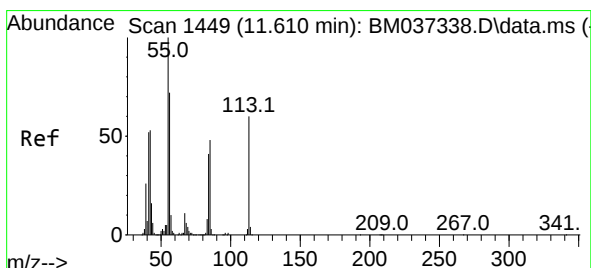
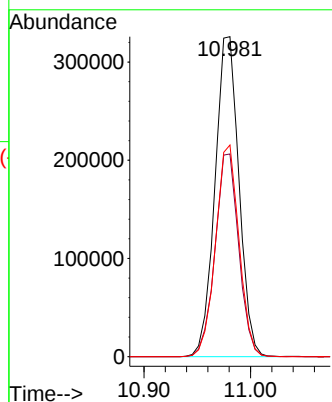
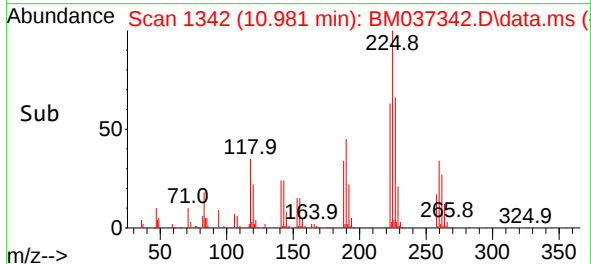
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



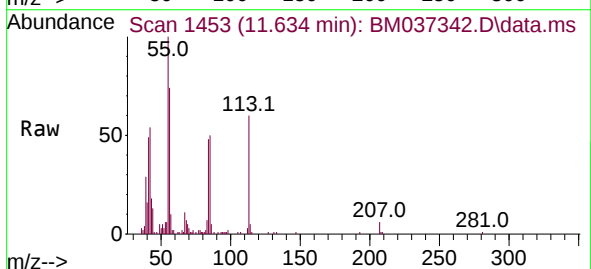
Tgt Ion:225 Resp: 510278
Ion Ratio Lower Upper
225 100
223 63.3 50.4 75.6
227 66.1 51.7 77.5

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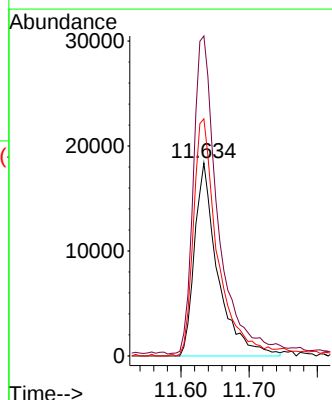
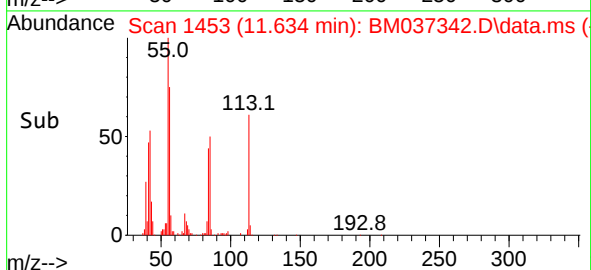
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

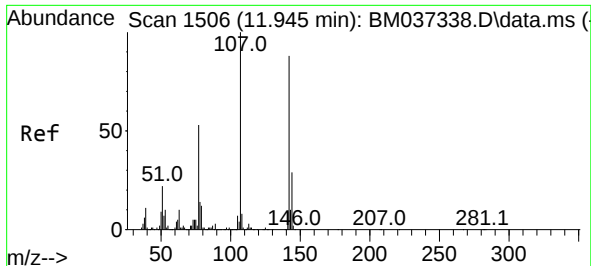


#34
Caprolactam
Concen: 4.674 ng/ul
RT: 11.634 min Scan# 1453
Delta R.T. 0.012 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



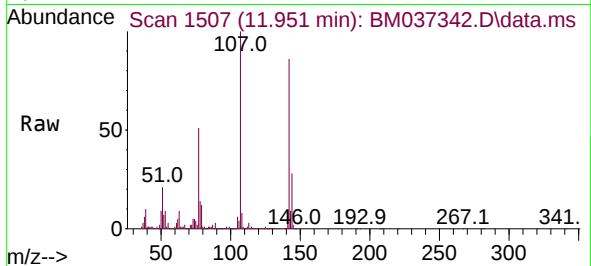
Tgt Ion:113 Resp: 43598
Ion Ratio Lower Upper
113 100
55 166.0 137.7 206.5
56 122.9 97.0 145.6





#35
4-Chloro-3-methylphenol
Concen: 25.057 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

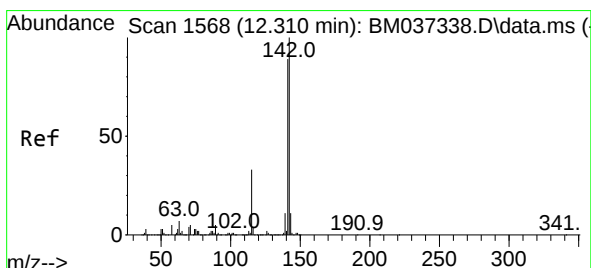
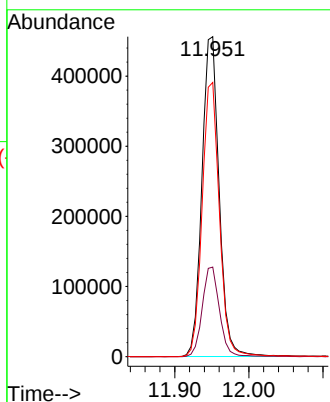
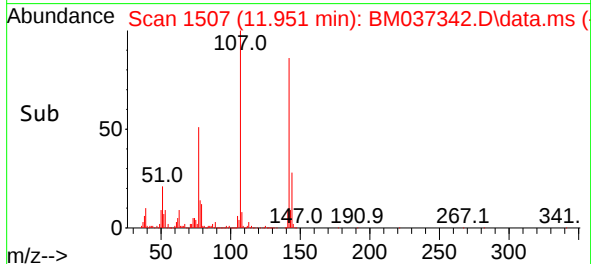
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:107 Resp: 736755
Ion Ratio Lower Upper
107 100
144 28.0 23.3 34.9
142 85.7 69.4 104.2

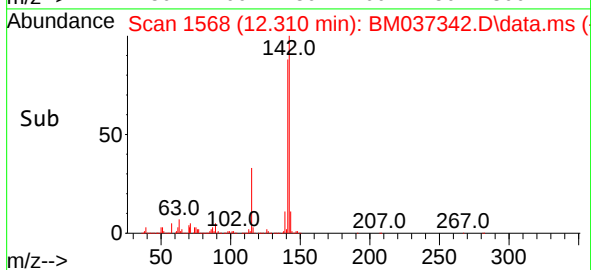
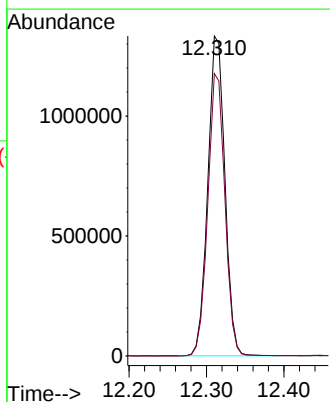
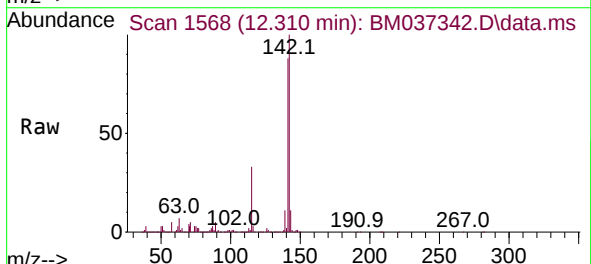
Manual Integrations
APPROVED

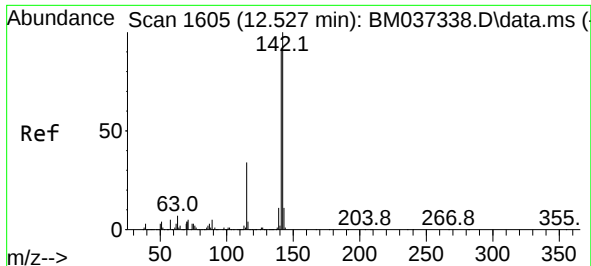
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#36
2-Methylnaphthalene
Concen: 30.179 ng/ul
RT: 12.310 min Scan# 1568
Delta R.T. -0.012 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

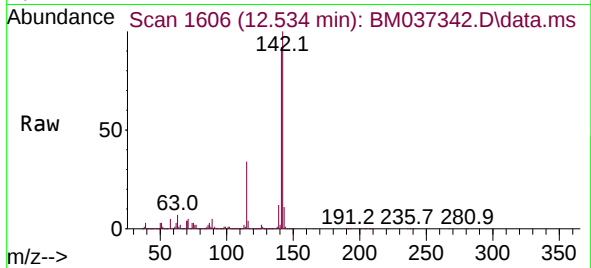
Tgt Ion:142 Resp: 2041767
Ion Ratio Lower Upper
142 100
141 88.2 71.4 107.2





#37
1-Methylnaphthalene
Concen: 30.432 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

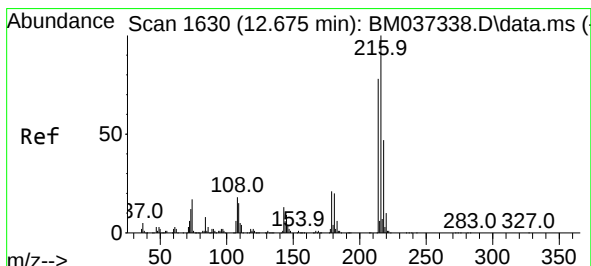
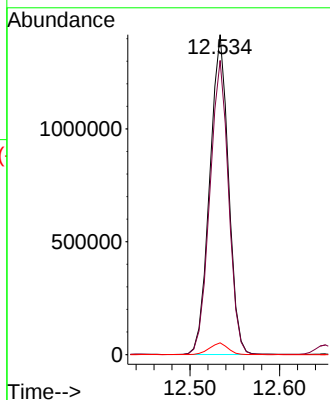
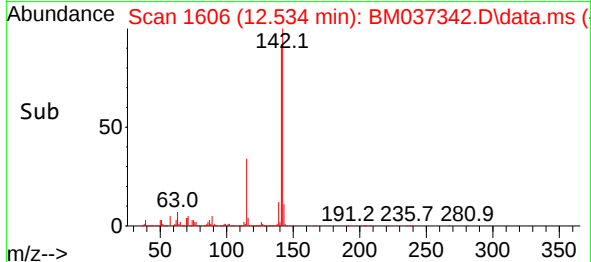
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:142 Resp: 2071731
Ion Ratio Lower Upper
142 100
141 91.9 73.0 109.6
116 3.7 2.9 4.3

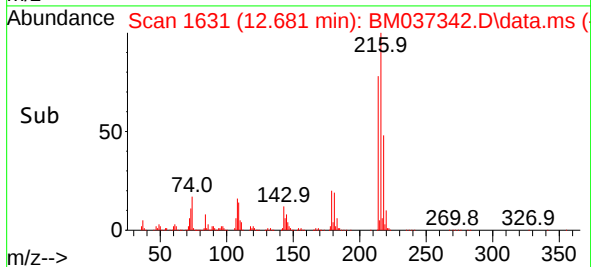
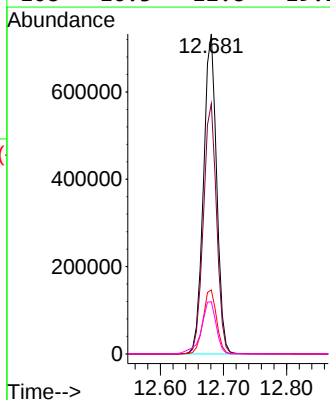
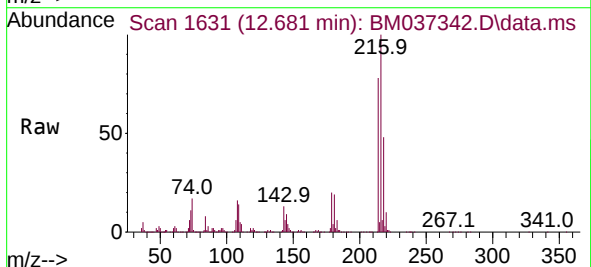
Manual Integrations
APPROVED

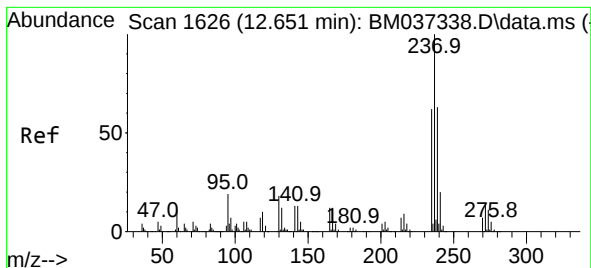
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.213 ng/ul
RT: 12.681 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

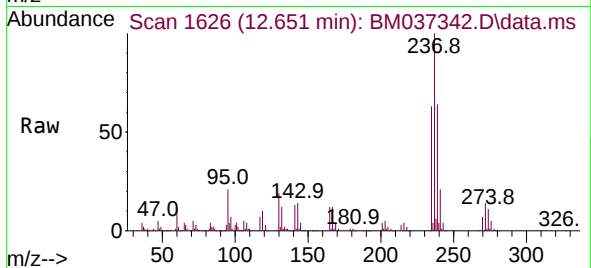
Tgt Ion:216 Resp: 1056414
Ion Ratio Lower Upper
216 100
214 78.2 62.2 93.4
179 20.0 16.2 24.4
108 16.3 12.8 19.2





#40
Hexachlorocyclopentadiene
Concen: 25.538 ng/ul
RT: 12.651 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

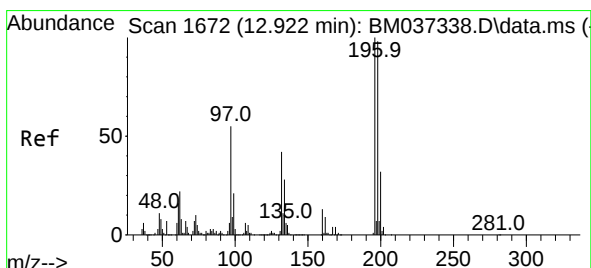
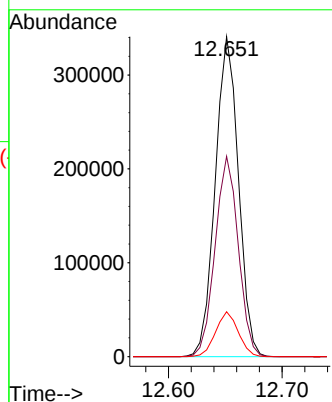
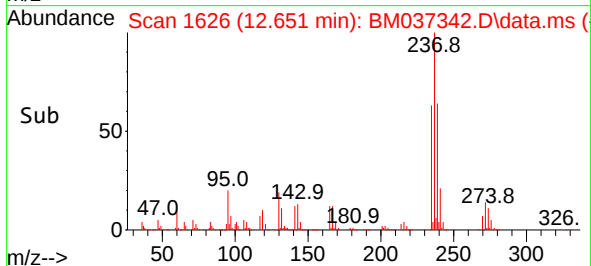
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



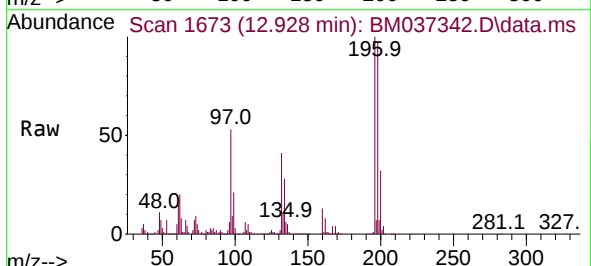
Tgt Ion:237 Resp: 483215
Ion Ratio Lower Upper
237 100
235 62.6 50.6 75.8
272 14.0 10.8 16.2

Manual Integrations
APPROVED

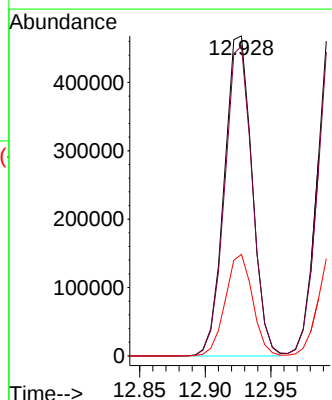
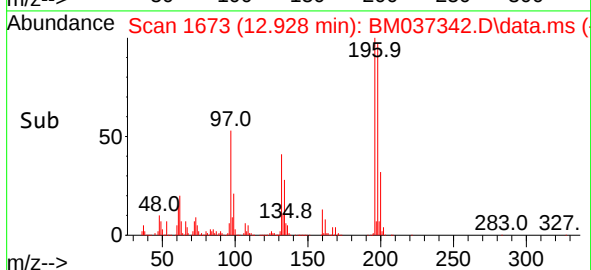
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

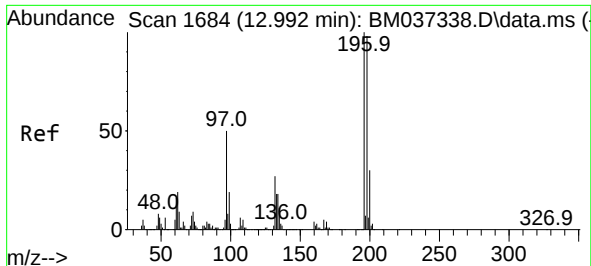


#41
2,4,6-Trichlorophenol
Concen: 31.536 ng/ul
RT: 12.928 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



Tgt Ion:196 Resp: 689036
Ion Ratio Lower Upper
196 100
198 96.9 78.5 117.7
200 31.7 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 31.609 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Instrument :

BNA_M

ClientSampleId :

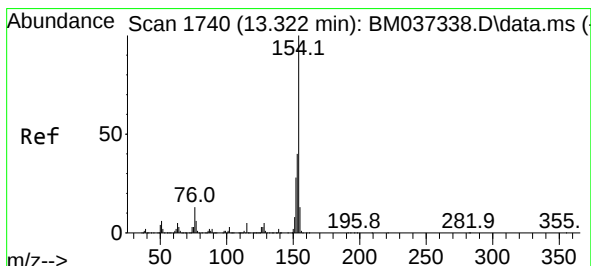
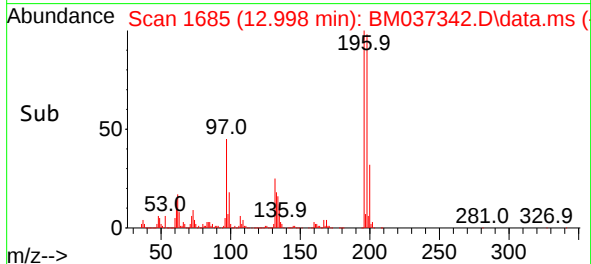
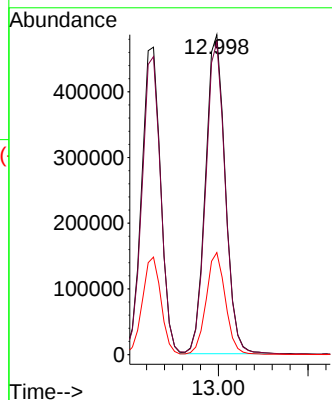
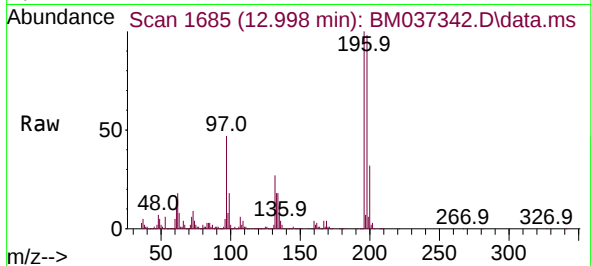
DBWP7MS

Tgt Ion:196 Resp: 743628
Ion Ratio Lower Upper
196 100
198 97.6 78.0 117.0
200 31.9 24.9 37.3

Manual Integrations

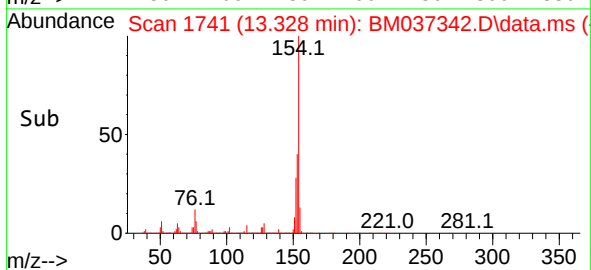
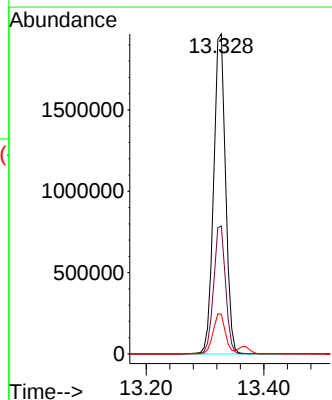
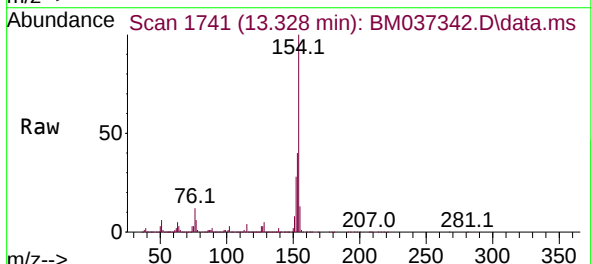
APPROVED

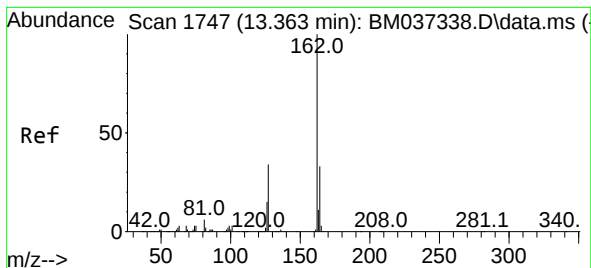
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#43
1,1'-Biphenyl
Concen: 33.065 ng/ul
RT: 13.328 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

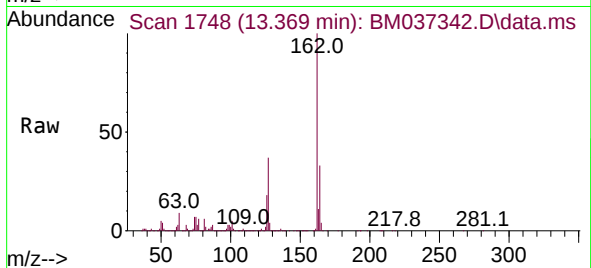
Tgt Ion:154 Resp: 2771347
Ion Ratio Lower Upper
154 100
153 40.0 31.9 47.9
76 12.4 10.6 15.8





#44
2-Chloronaphthalene
Concen: 32.252 ng/ul
RT: 13.369 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

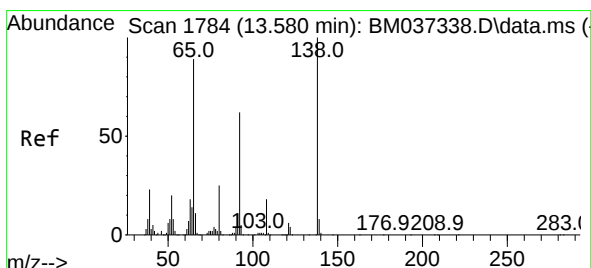
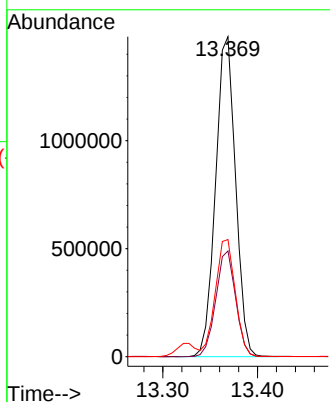
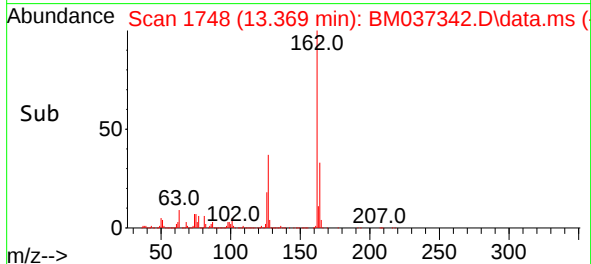
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



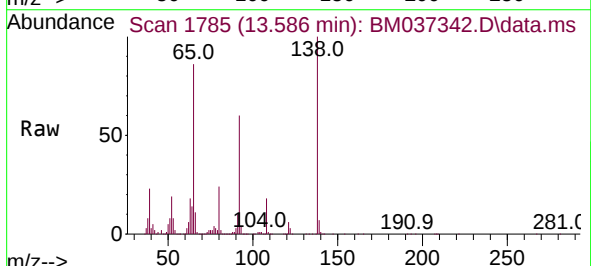
Tgt Ion:162 Resp: 2172176
Ion Ratio Lower Upper
162 100
164 33.0 26.6 39.8
127 36.6 29.8 44.8

Manual Integrations
APPROVED

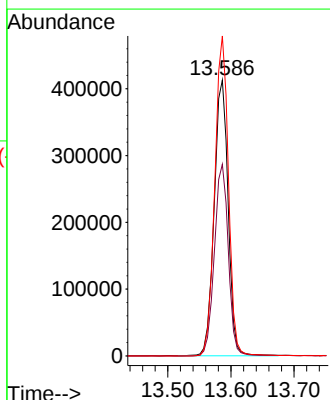
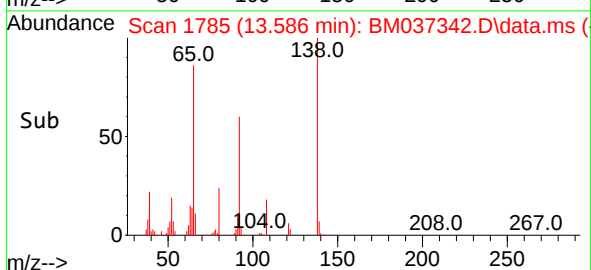
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

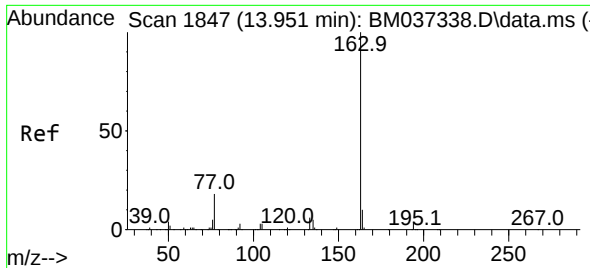


#45
2-Nitroaniline
Concen: 35.690 ng/ul
RT: 13.586 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



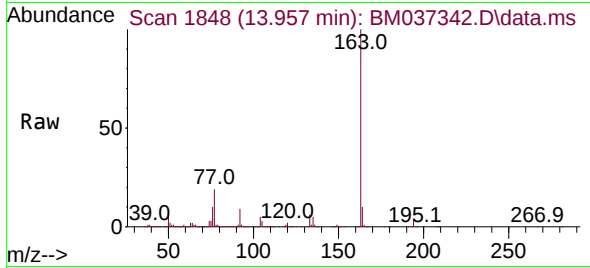
Tgt Ion: 65 Resp: 633811
Ion Ratio Lower Upper
65 100
92 69.5 53.9 80.9
138 116.1 89.1 133.7





#47
Dimethylphthalate
Concen: 33.295 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

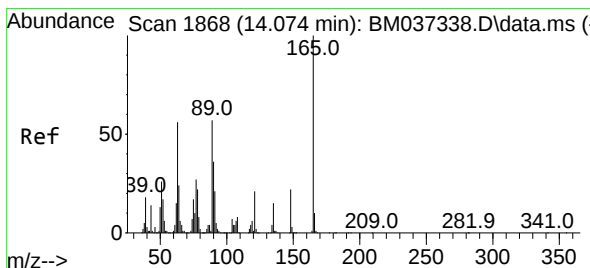
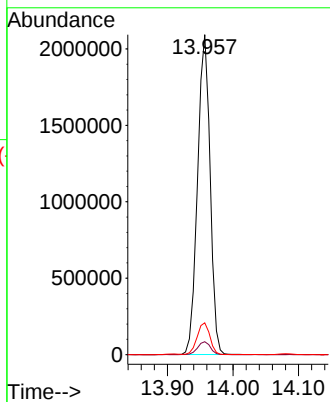
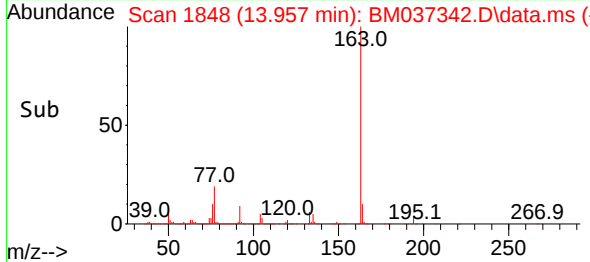
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:163 Resp: 2765296
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 9.9 8.0 12.0

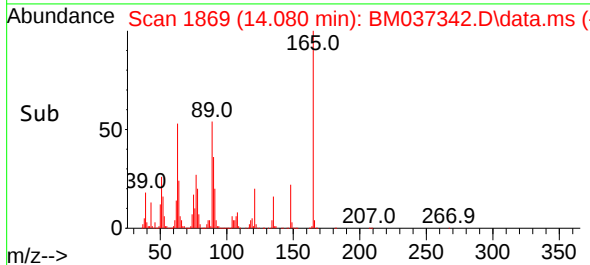
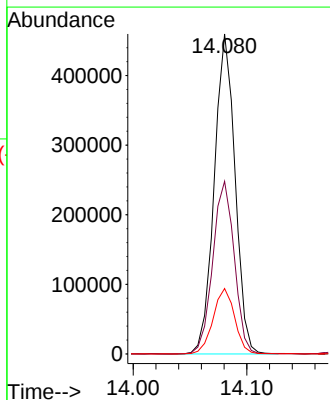
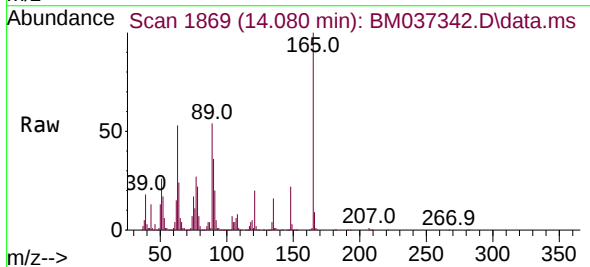
Manual Integrations
APPROVED

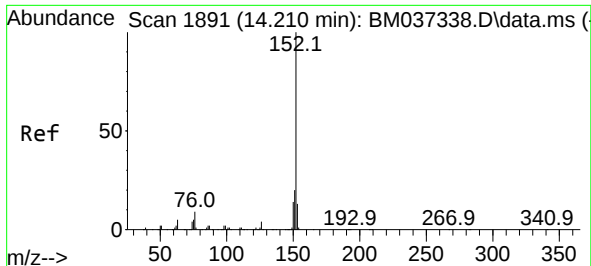
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#48
2,6-Dinitrotoluene
Concen: 35.947 ng/ul
RT: 14.080 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

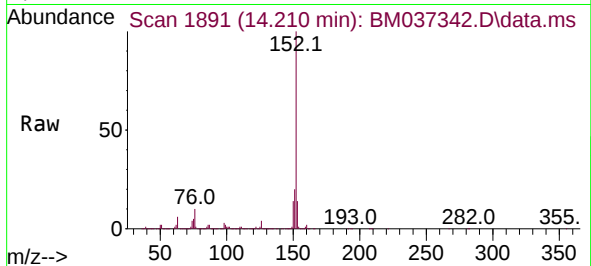
Tgt Ion:165 Resp: 584585
Ion Ratio Lower Upper
165 100
89 53.9 45.4 68.0
121 20.4 17.0 25.6





#50
Acenaphthylene
Concen: 32.981 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

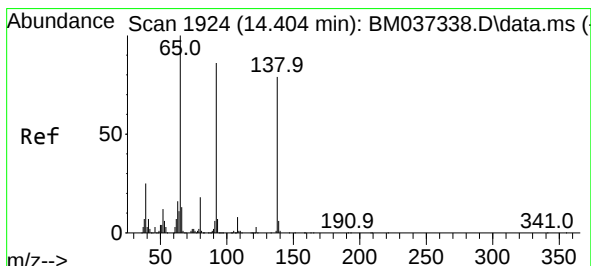
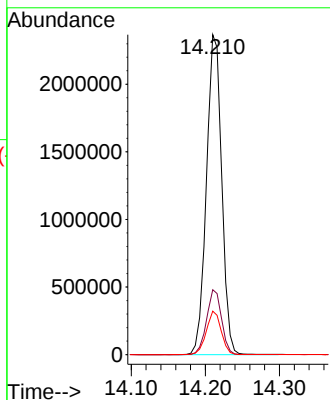
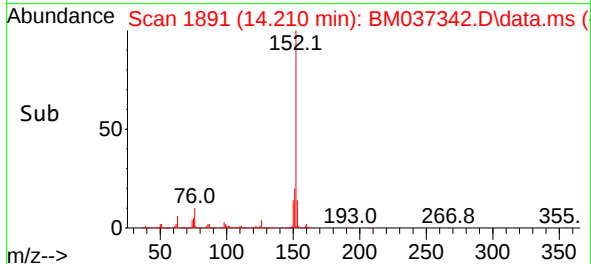
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:152 Resp: 3379195
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.8
153 13.6 10.5 15.7

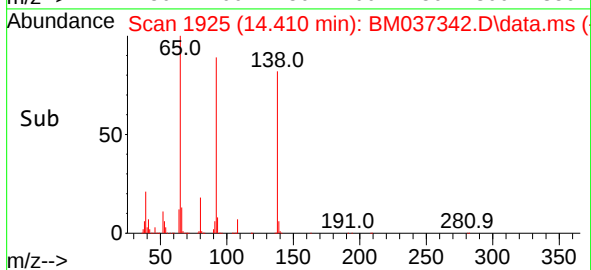
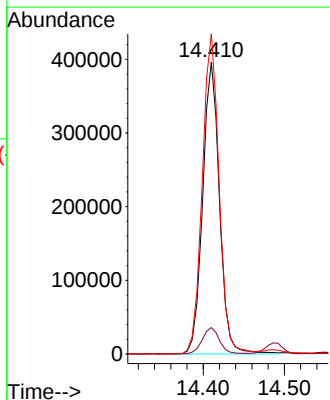
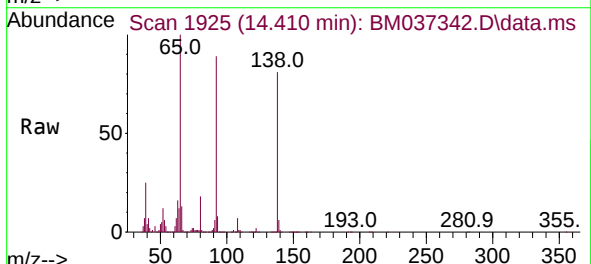
Manual Integrations
APPROVED

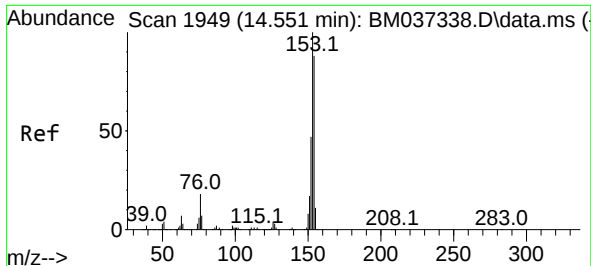
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#51
3-Nitroaniline
Concen: 32.442 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

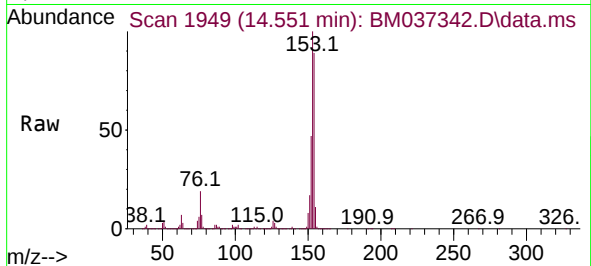
Tgt Ion:138 Resp: 569331
Ion Ratio Lower Upper
138 100
108 9.0 7.1 10.7
92 109.7 85.5 128.3





#52
Acenaphthene
Concen: 32.537 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

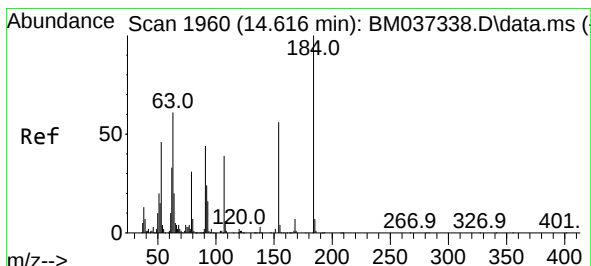
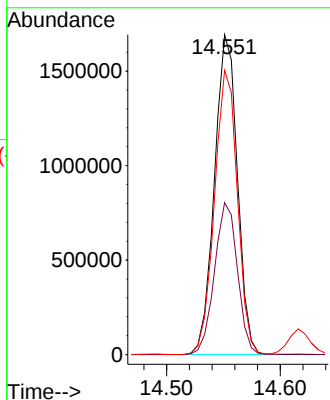
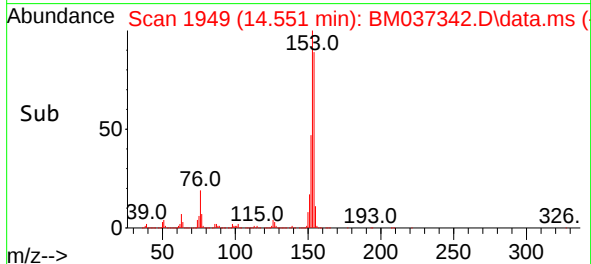
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



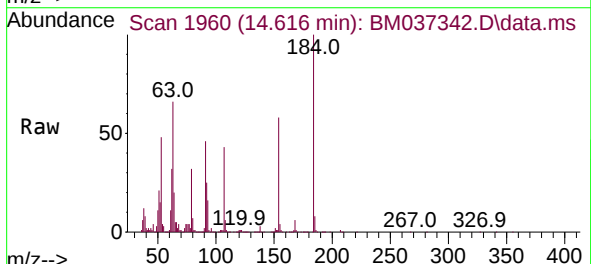
Tgt Ion:153 Resp: 2372117
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.2
154 88.8 71.0 106.6

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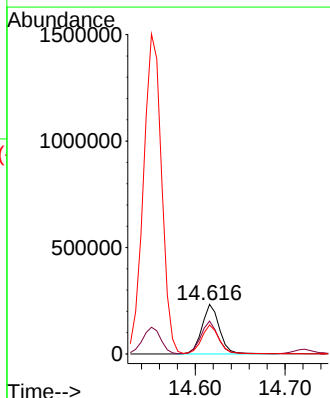
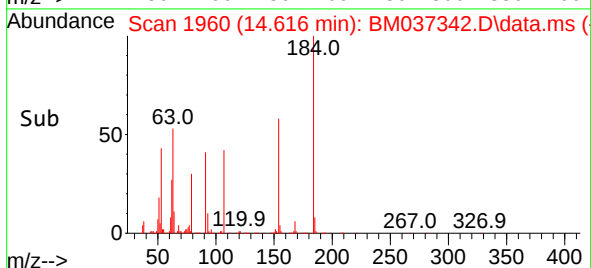
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

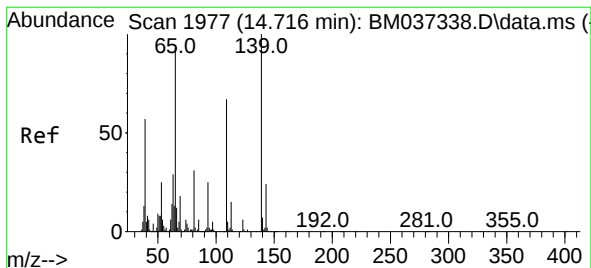


#53
2,4-Dinitrophenol
Concen: 28.782 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



Tgt Ion:184 Resp: 314307
Ion Ratio Lower Upper
184 100
63 66.3 49.0 73.6
154 58.5 45.9 68.9





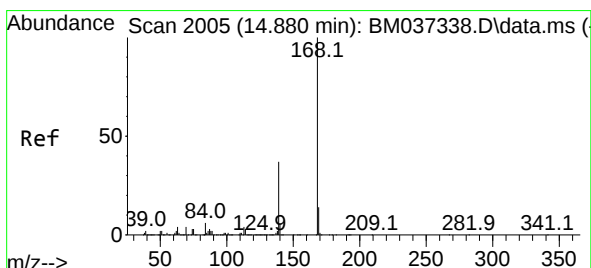
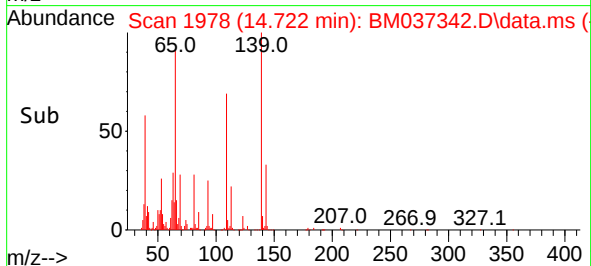
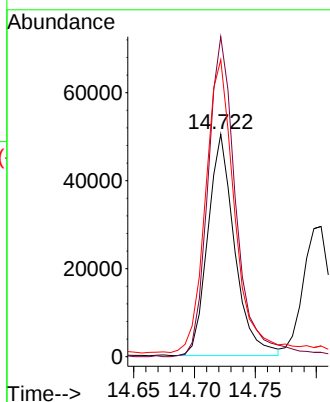
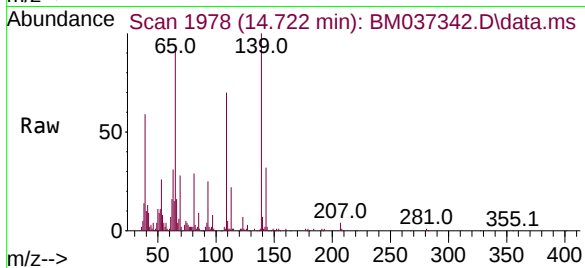
#55
4-Nitrophenol
Concen: 6.710 ng/ul
RT: 14.722 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Instrument :
BNA_M
ClientSampleId :
DBWP7MS

Tgt Ion:109 Resp: 7689
Ion Ratio Lower Upper
109 100
139 143.9 117.1 175.7
65 133.5 106.2 159.4

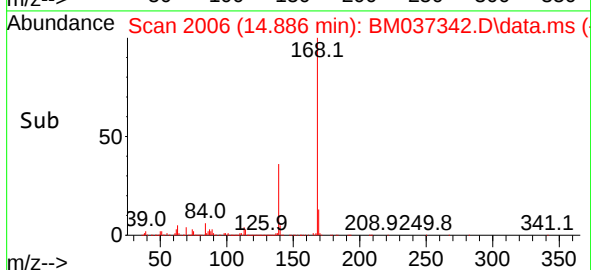
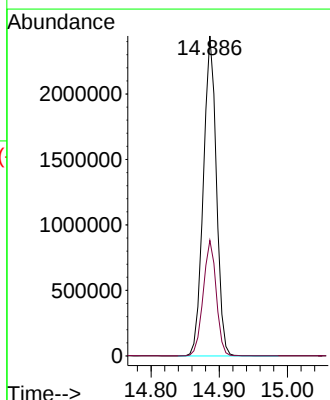
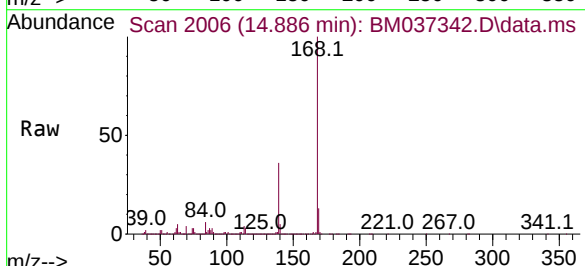
Manual Integrations
APPROVED

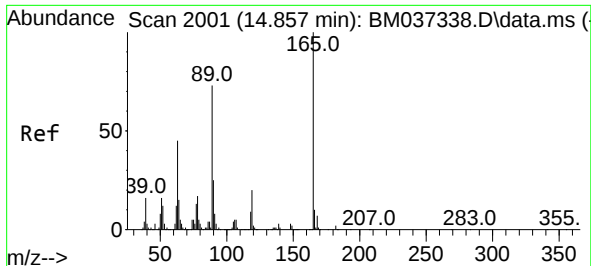
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#56
Dibenzofuran
Concen: 33.061 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

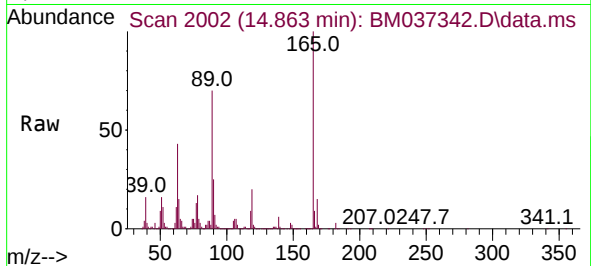
Tgt Ion:168 Resp: 3254594
Ion Ratio Lower Upper
168 100
139 36.1 28.4 42.6





#57
2,4-Dinitrotoluene
Concen: 34.920 ng/ul
RT: 14.863 min Scan# 20
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

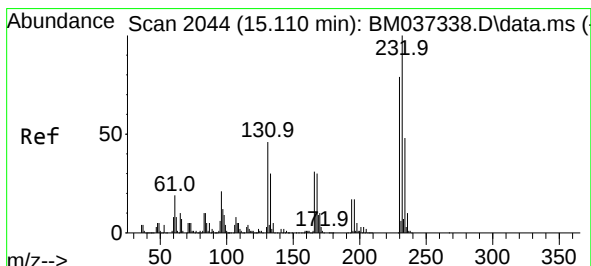
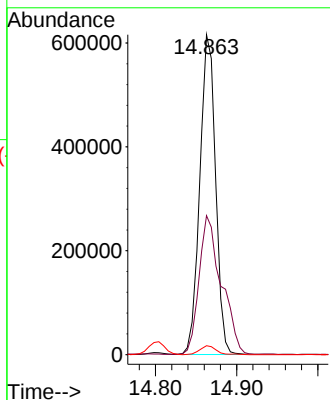
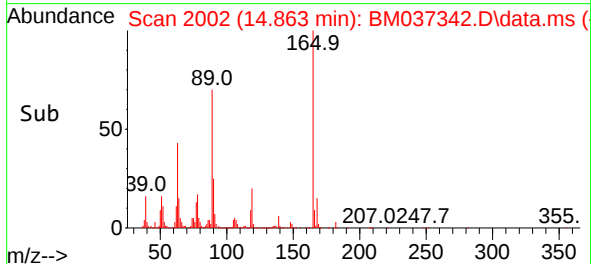
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:165 Resp: 832081
Ion Ratio Lower Upper
165 100
63 43.4 32.8 49.2
182 2.8 2.2 3.2

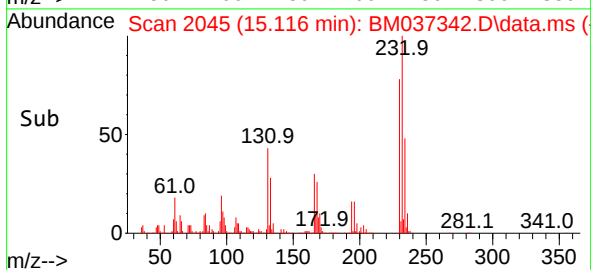
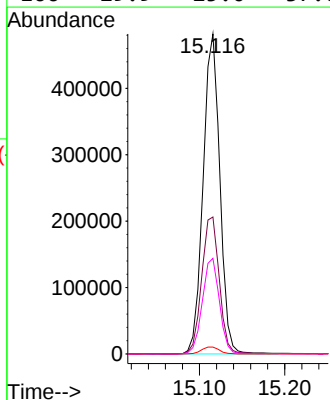
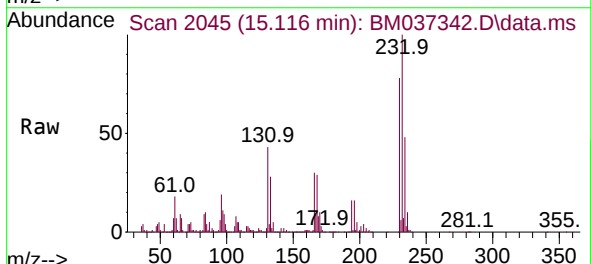
Manual Integrations
APPROVED

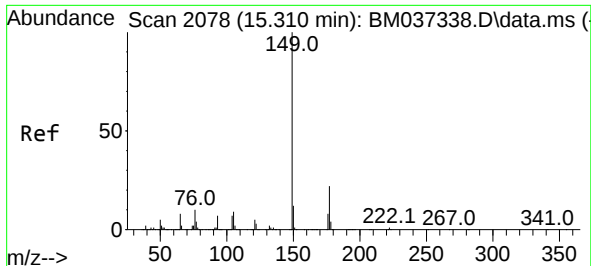
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.075 ng/ul
RT: 15.116 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Tgt Ion:232 Resp: 656938
Ion Ratio Lower Upper
232 100
131 42.8 36.5 54.7
130 2.2 1.8 2.8
166 29.9 25.0 37.6





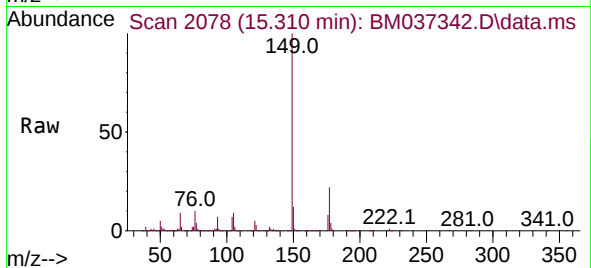
#59
Diethylphthalate
Concen: 33.948 ng/ul
RT: 15.310 min Scan# 2078
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Instrument :

BNA_M

ClientSampleId :

DBWP7MS

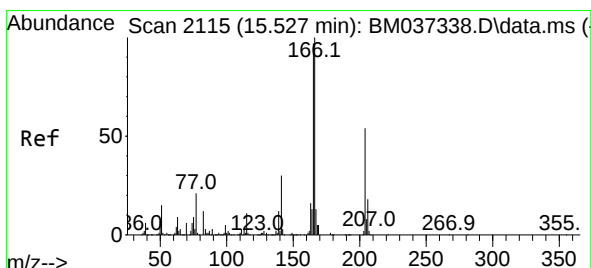
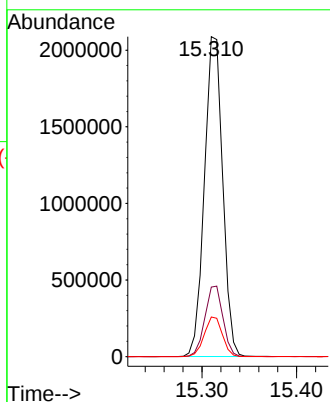
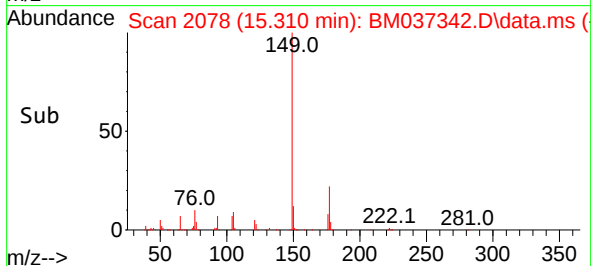


Tgt Ion:149 Resp: 2808288
Ion Ratio Lower Upper
149 100
177 21.7 17.8 26.8
150 12.4 9.8 14.8

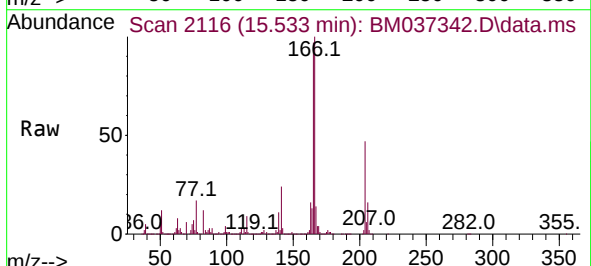
Manual Integrations

APPROVED

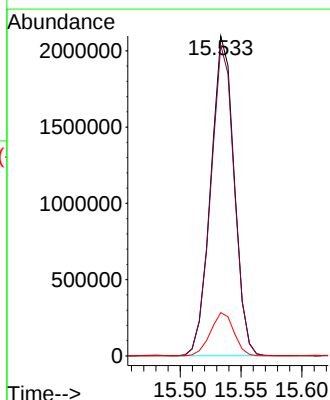
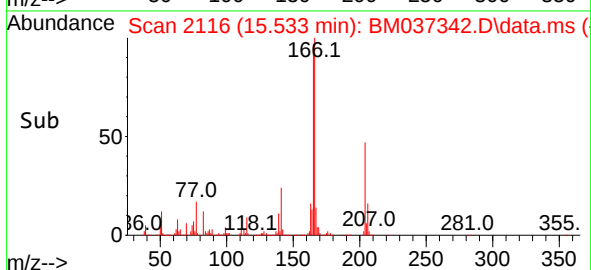
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

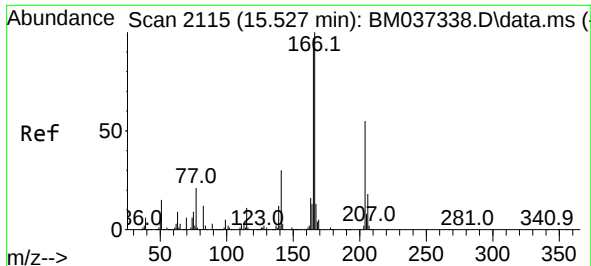


#61
Fluorene
Concen: 33.733 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



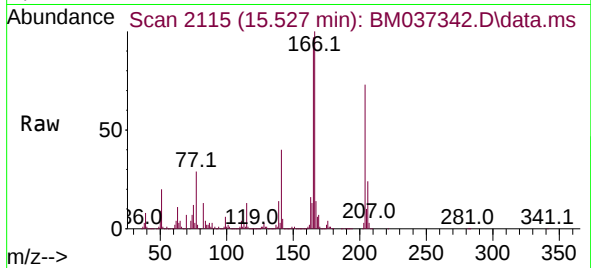
Tgt Ion:166 Resp: 2808931
Ion Ratio Lower Upper
166 100
165 97.1 77.9 116.9
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 33.465 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

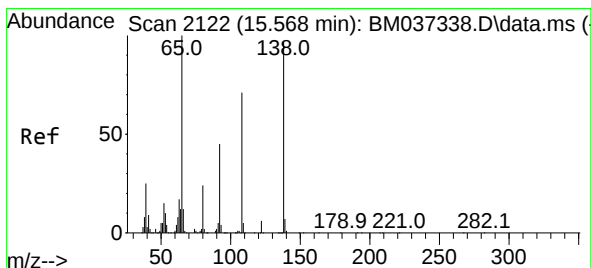
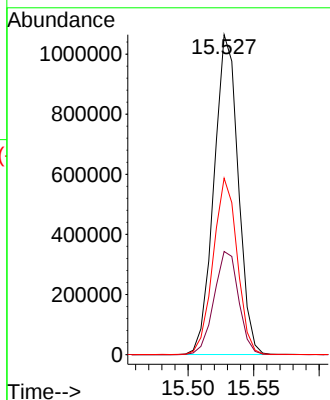
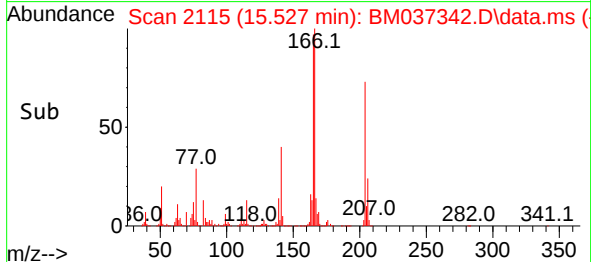
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



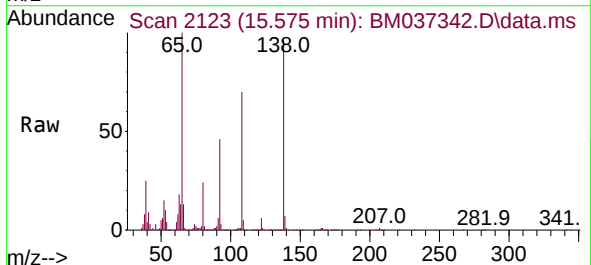
Tgt Ion:204 Resp: 1369462
Ion Ratio Lower Upper
204 100
206 32.2 26.2 39.2
141 55.2 44.2 66.4

Manual Integrations
APPROVED

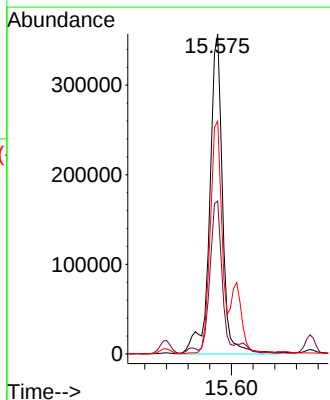
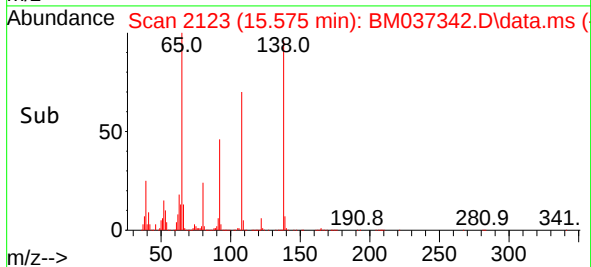
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

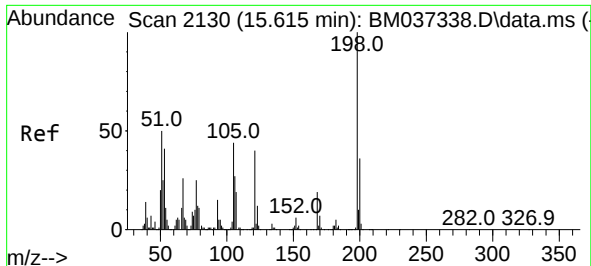


#63
4-Nitroaniline
Concen: 36.243 ng/ul m
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



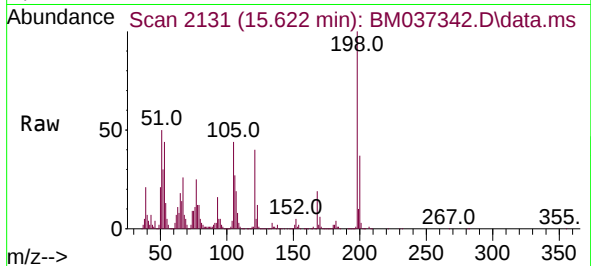
Tgt Ion:138 Resp: 591330
Ion Ratio Lower Upper
138 100
92 47.8 38.5 57.7
108 72.8 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 30.355 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

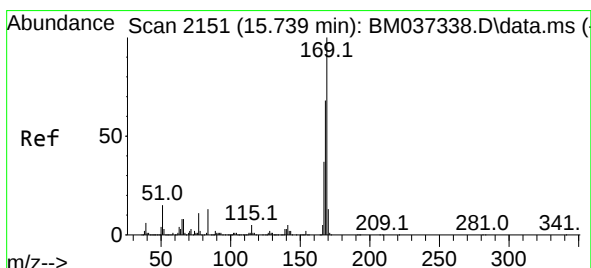
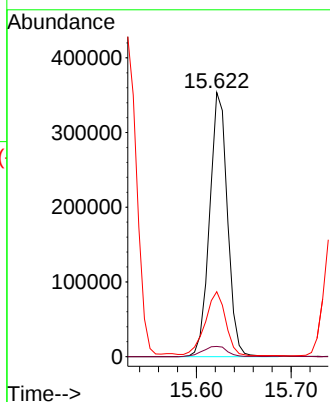
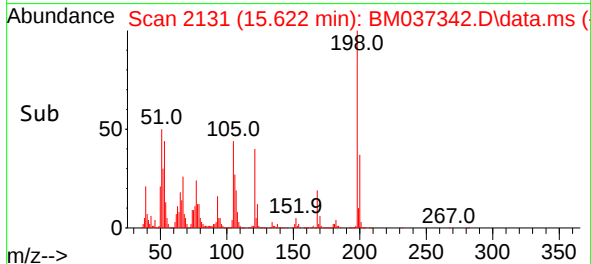
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:198 Resp: 462835
Ion Ratio Lower Upper
198 100
182 3.8 3.4 5.0
77 24.6 18.1 27.1

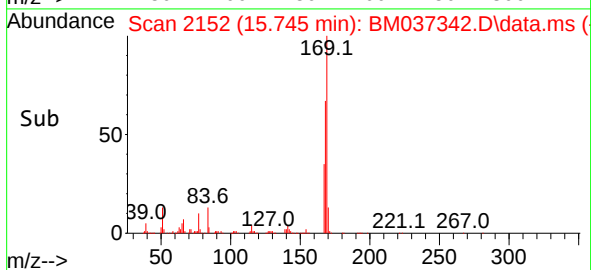
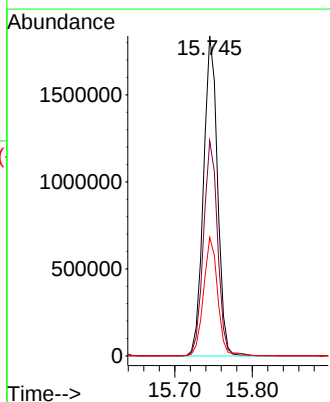
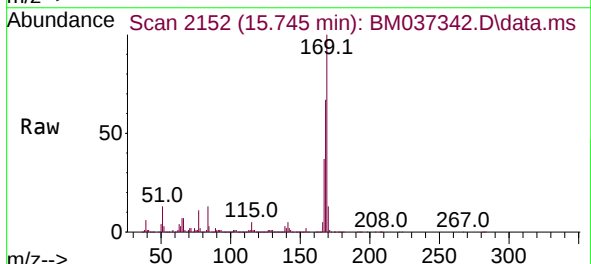
Manual Integrations
APPROVED

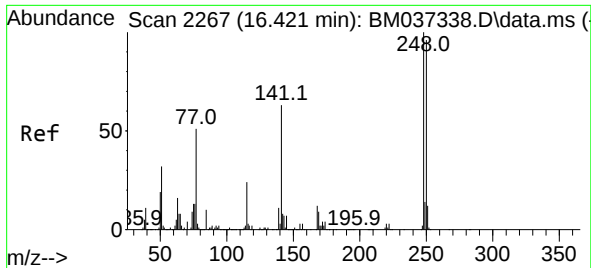
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#67
N-Nitrosodiphenylamine
Concen: 34.344 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

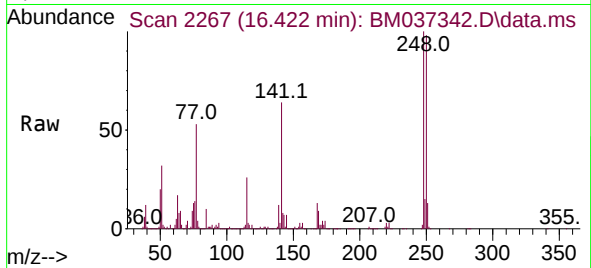
Tgt Ion:169 Resp: 2307051
Ion Ratio Lower Upper
169 100
168 67.2 54.0 81.0
167 37.0 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 34.804 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

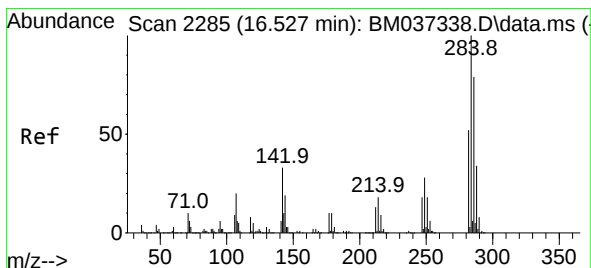
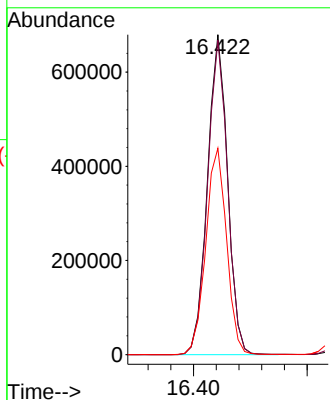
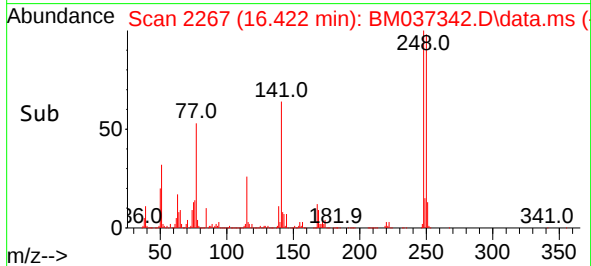
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:248 Resp: 839034
Ion Ratio Lower Upper
248 100
250 98.2 78.6 117.8
141 64.5 52.5 78.7

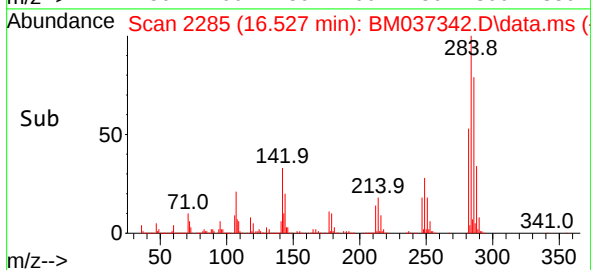
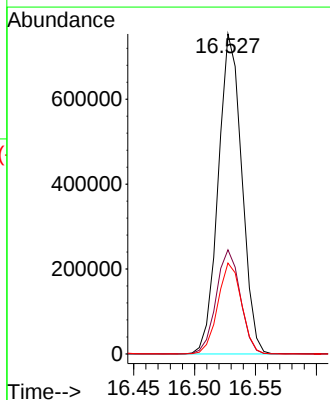
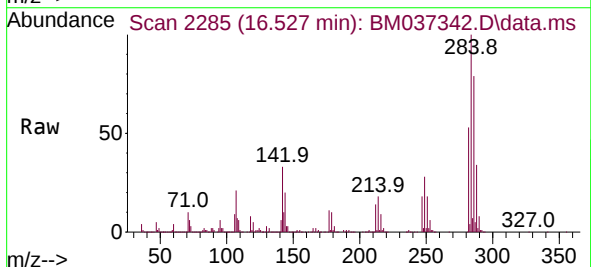
Manual Integrations
APPROVED

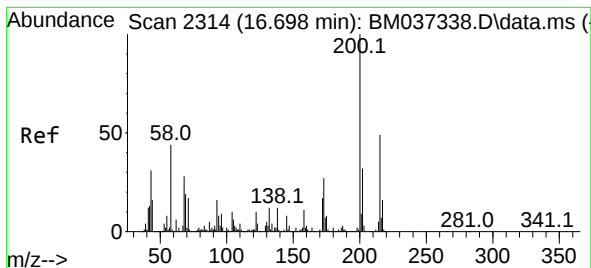
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#69
Hexachlorobenzene
Concen: 34.454 ng/ul
RT: 16.527 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Tgt Ion:284 Resp: 1013685
Ion Ratio Lower Upper
284 100
142 32.5 27.2 40.8
249 28.4 23.9 35.9





#70

Atrazine

Concen: 28.098 ng/ul

RT: 16.704 min Scan# 2315

Delta R.T. 0.000 min

Lab File: BM037342.D

Acq: 03 Nov 2022 12:24

Instrument :

BNA_M

ClientSampleId :

DBWP7MS

Tgt Ion:200 Resp: 668190

Ion Ratio Lower Upper

200 100

173 26.3 21.8 32.8

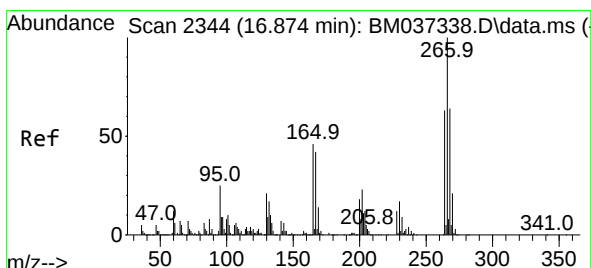
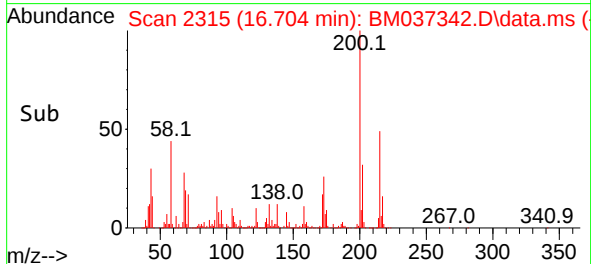
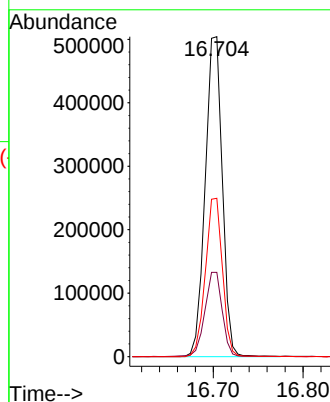
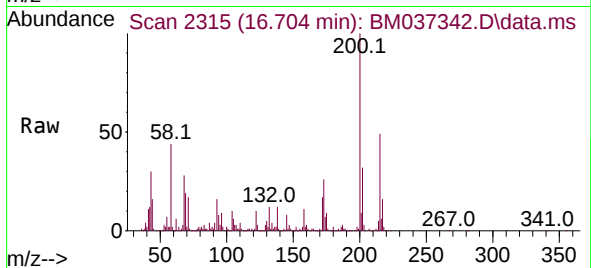
215 49.5 40.2 60.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#71

Pentachlorophenol

Concen: 30.262 ng/ul

RT: 16.880 min Scan# 2345

Delta R.T. -0.006 min

Lab File: BM037342.D

Acq: 03 Nov 2022 12:24

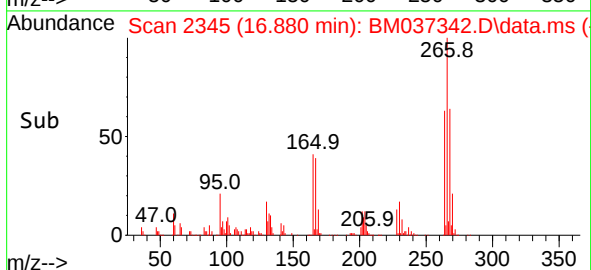
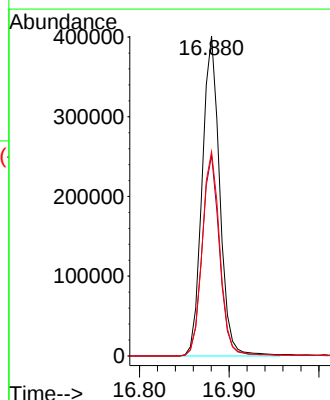
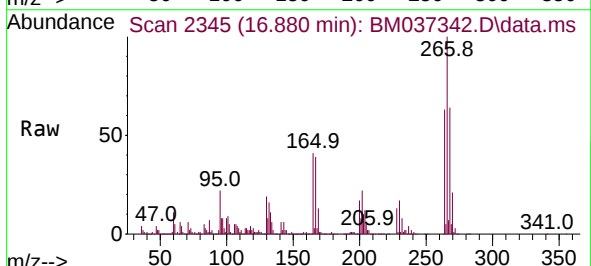
Tgt Ion:266 Resp: 544863

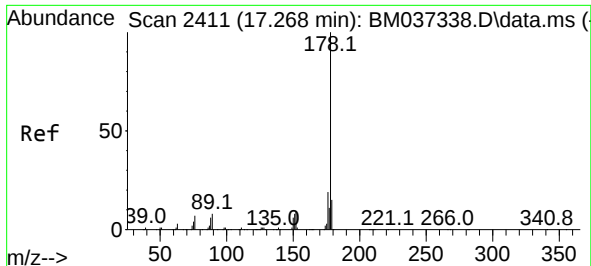
Ion Ratio Lower Upper

266 100

264 62.8 48.3 72.5

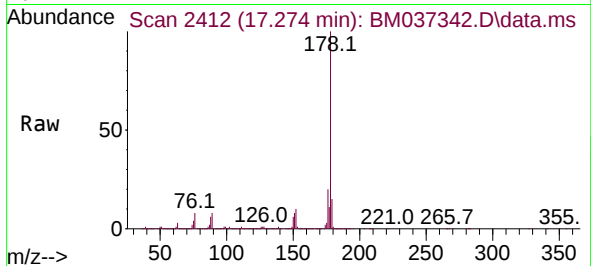
268 63.8 49.5 74.3





#72
Phenanthrene
Concen: 34.100 ng/u1
RT: 17.274 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

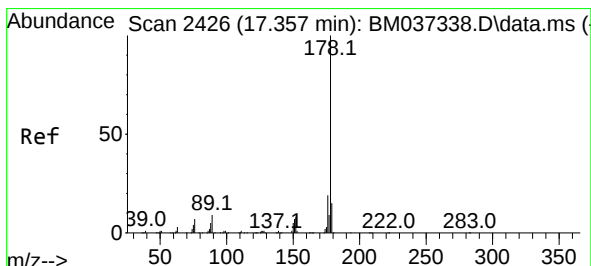
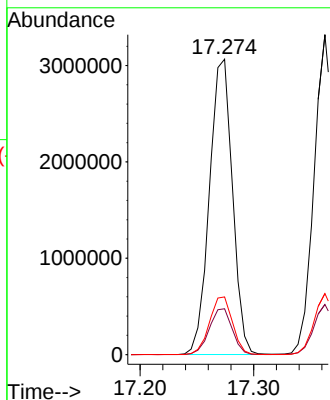
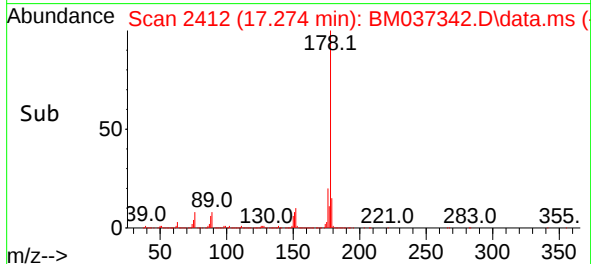
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



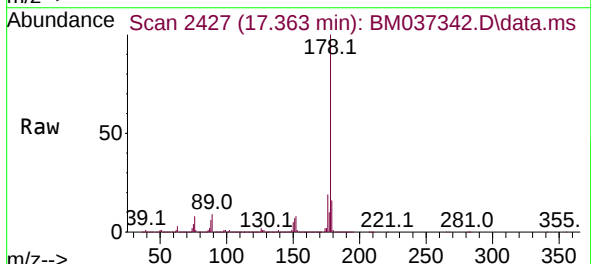
Tgt Ion:178 Resp: 4320728
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.5 15.4 23.2

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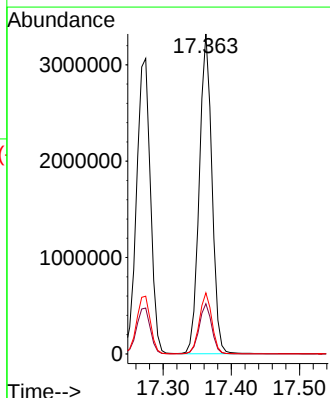
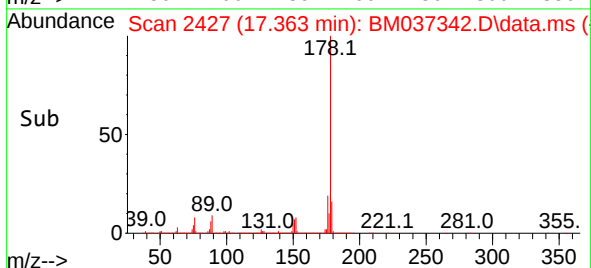
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

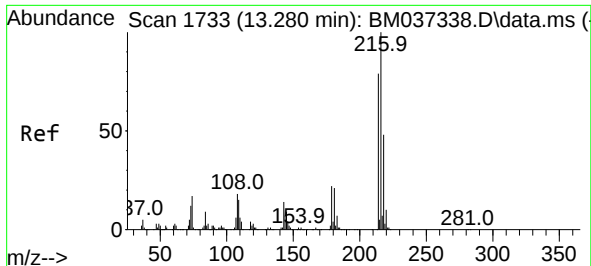


#74
Anthracene
Concen: 33.589 ng/u1
RT: 17.363 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



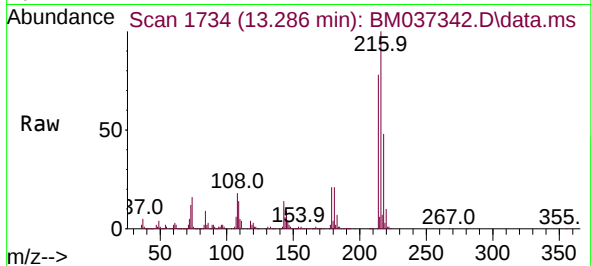
Tgt Ion:178 Resp: 4282118
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 19.1 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.762 ng/uL
RT: 13.286 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

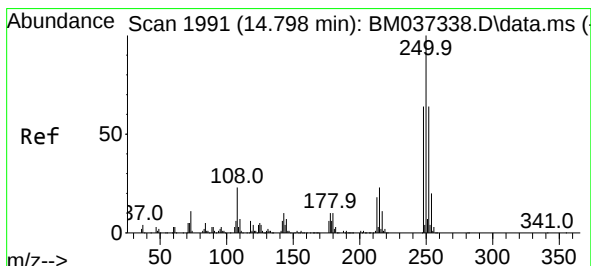
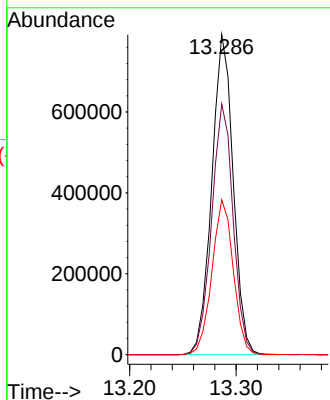
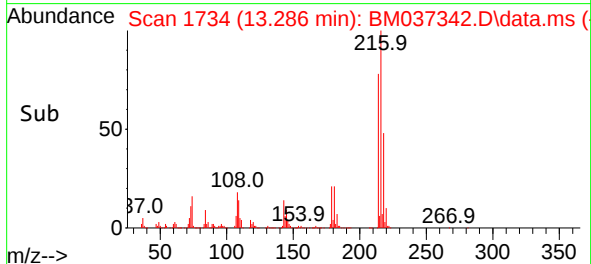
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



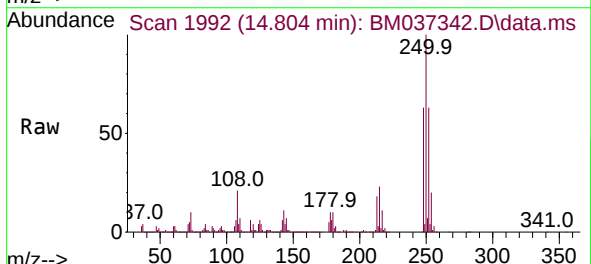
Tgt Ion:216 Resp: 110868
Ion Ratio Lower Upper
216 100
214 78.3 63.4 95.2
218 48.4 38.5 57.7

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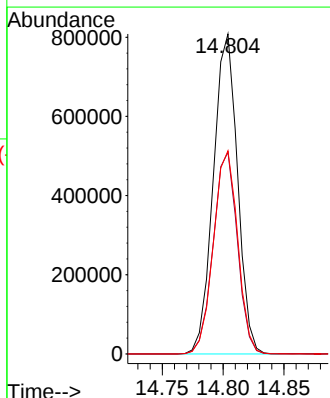
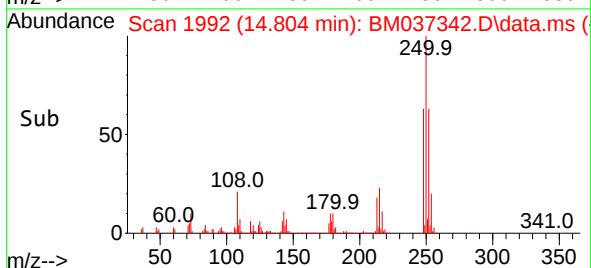
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

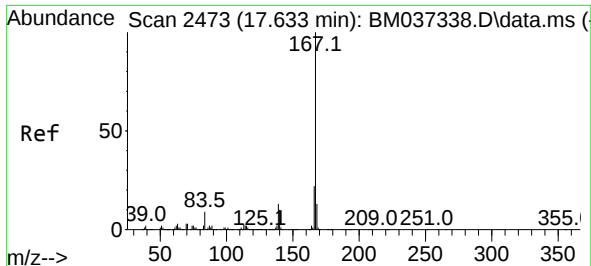


#76
Pentachlorobenzene
Concen: 31.291 ng/uL
RT: 14.804 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



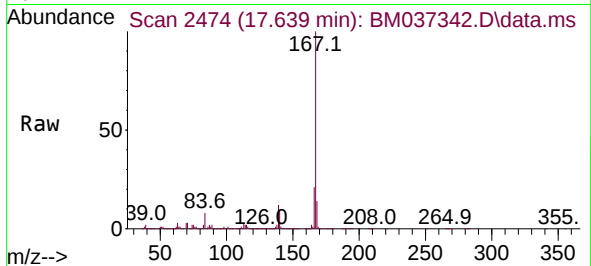
Tgt Ion:250 Resp: 1118042
Ion Ratio Lower Upper
250 100
248 63.0 50.1 75.1
252 63.5 51.0 76.6





#77
 Carbazole
 Concen: 33.720 ng/ul
 RT: 17.639 min Scan# 2474
 Delta R.T. -0.006 min
 Lab File: BM037342.D
 Acq: 03 Nov 2022 12:24

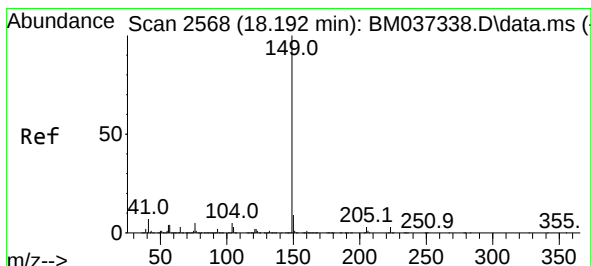
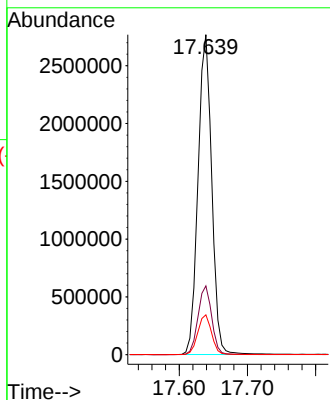
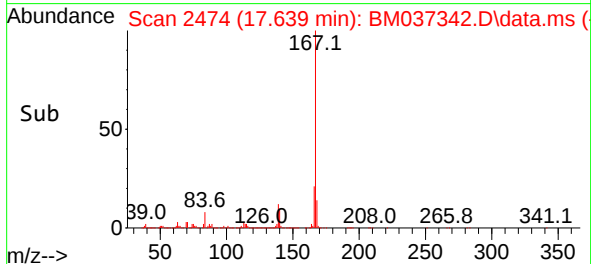
Instrument :
 BNA_M
 ClientSampleId :
 DBWP7MS



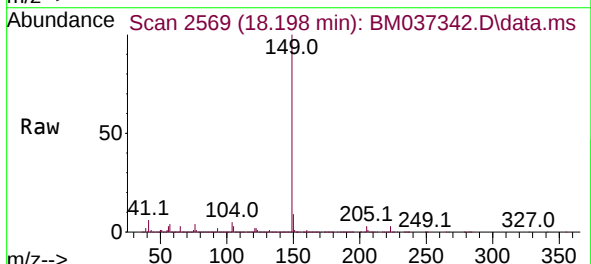
Tgt Ion:167 Resp: 387816
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.0 25.6
 139 12.4 9.8 14.8

Manual Integrations
 APPROVED

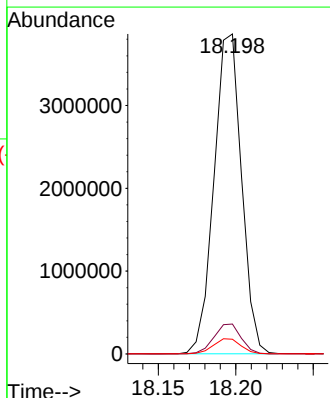
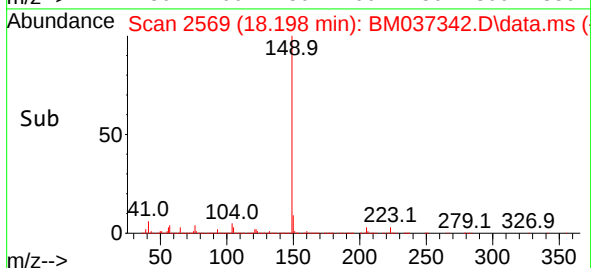
Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

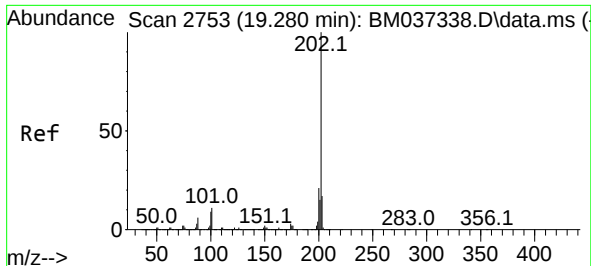


#78
 Di-n-butylphthalate
 Concen: 36.139 ng/ul
 RT: 18.198 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BM037342.D
 Acq: 03 Nov 2022 12:24



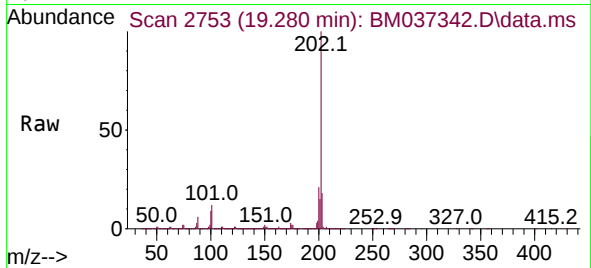
Tgt Ion:149 Resp: 4788556
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 4.6 3.8 5.8





#80
Fluoranthene
Concen: 38.812 ng/ul
RT: 19.280 min Scan# 2753
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

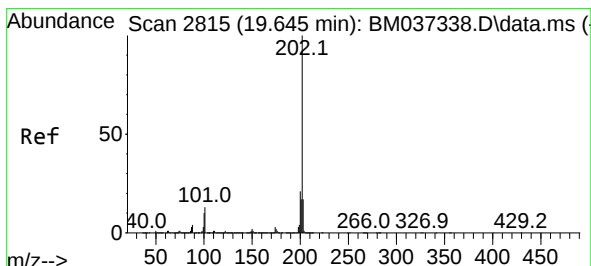
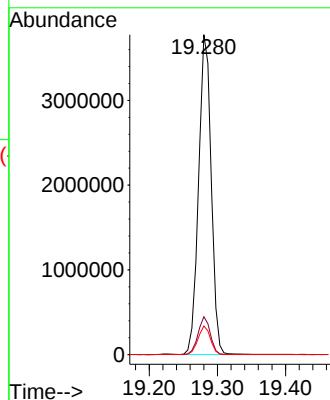
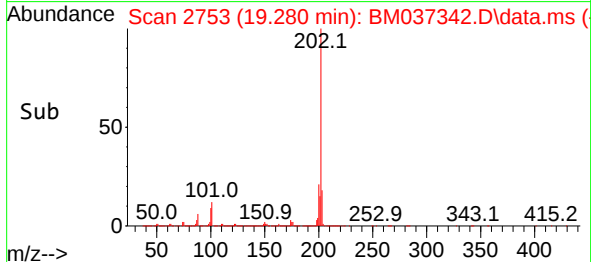
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



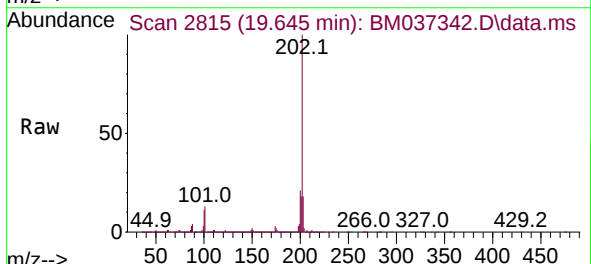
Tgt Ion:202 Resp: 4855990
Ion Ratio Lower Upper
202 100
101 11.8 9.2 13.8
100 8.9 7.1 10.7

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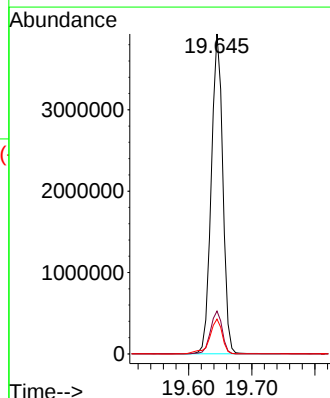
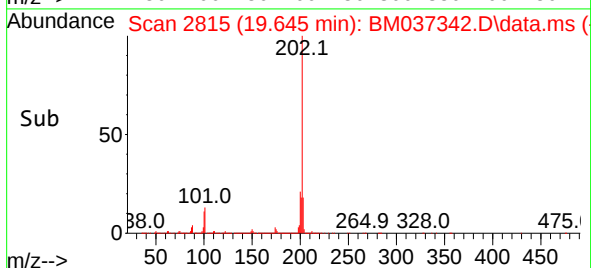
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

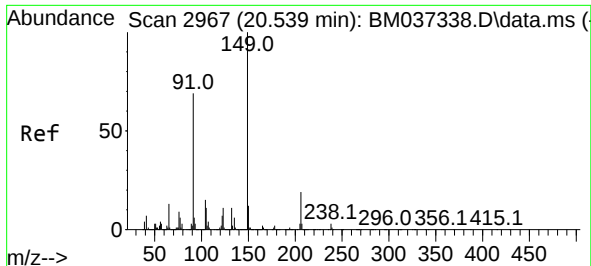


#82
Pyrene
Concen: 37.834 ng/ul
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



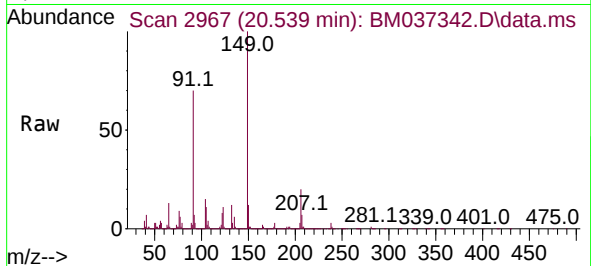
Tgt Ion:202 Resp: 4986888
Ion Ratio Lower Upper
202 100
101 13.4 10.4 15.6
100 10.9 8.5 12.7





#83
Butylbenzylphthalate
Concen: 37.945 ng/ul
RT: 20.539 min Scan# 2967
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

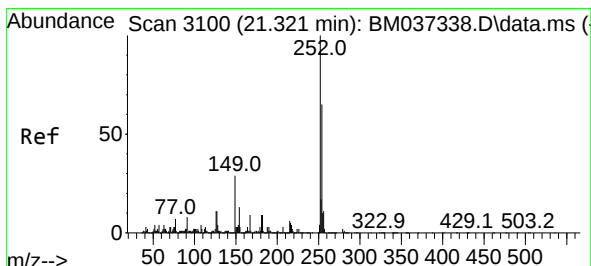
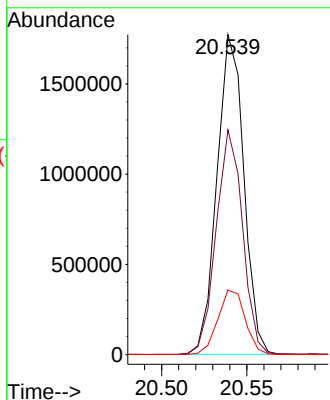
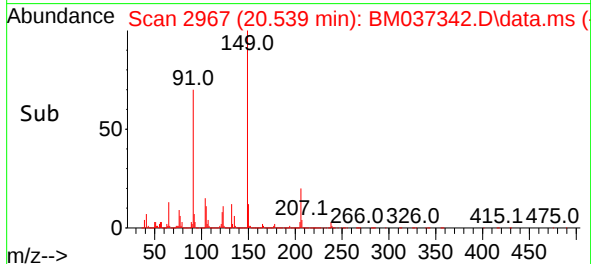
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:149 Resp: 1942582
Ion Ratio Lower Upper
149 100
91 70.2 54.2 81.4
206 20.2 16.1 24.1

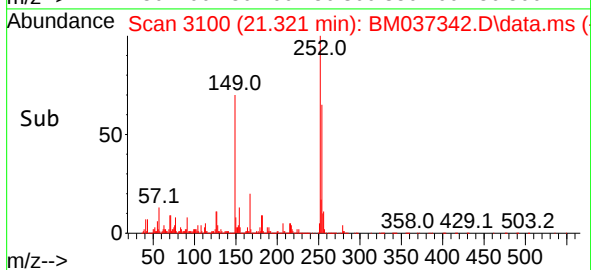
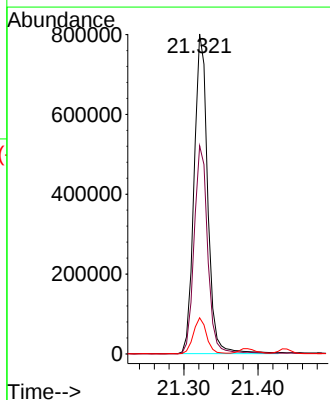
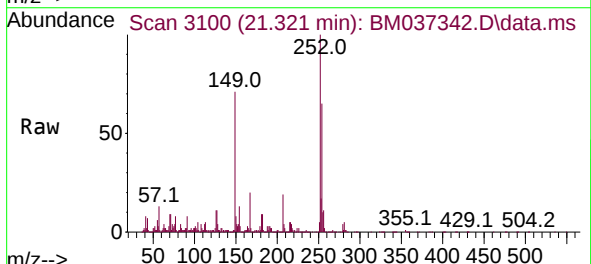
Manual Integrations
APPROVED

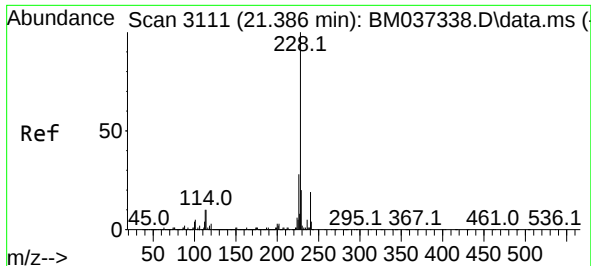
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#84
3,3'-Dichlorobenzidine
Concen: 22.738 ng/ul
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

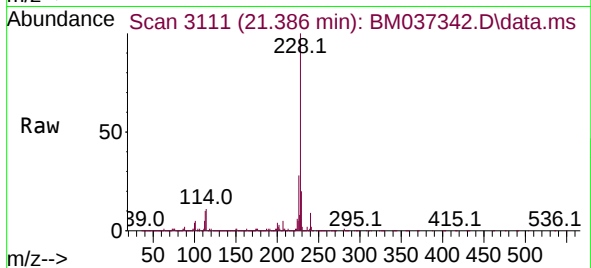
Tgt Ion:252 Resp: 1025374
Ion Ratio Lower Upper
252 100
254 65.0 51.3 76.9
126 11.3 8.9 13.3





#85
Benzo(a)anthracene
Concen: 34.476 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

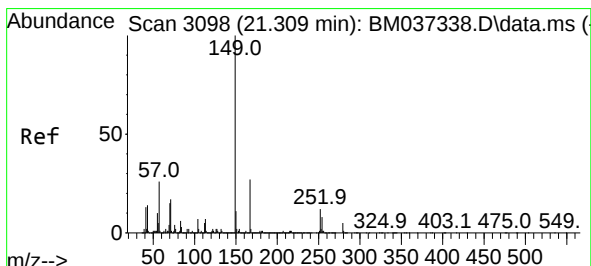
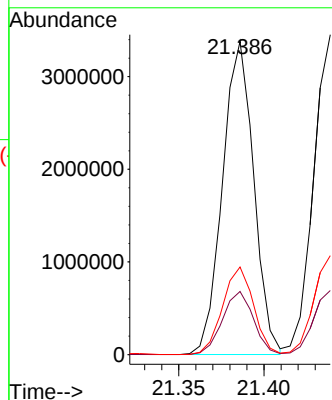
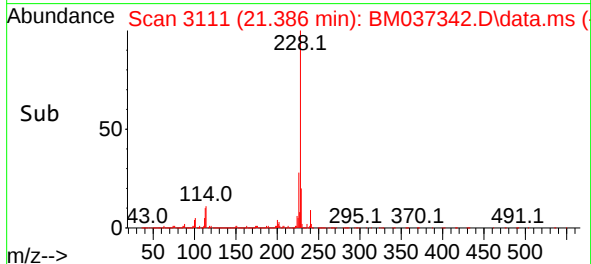
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



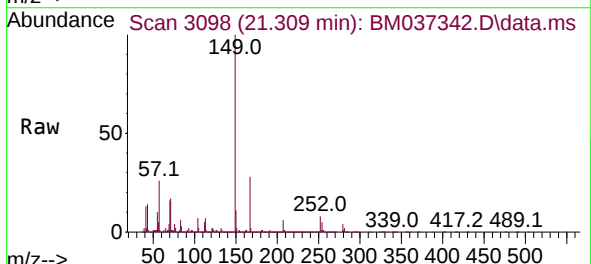
Tgt Ion:228 Resp: 4305052
Ion Ratio Lower Upper
228 100
229 20.1 16.0 24.0
226 27.9 22.2 33.4

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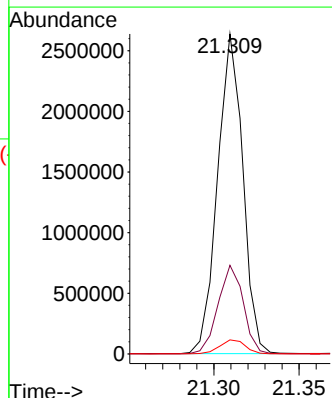
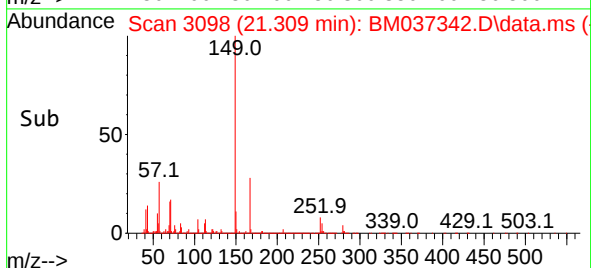
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

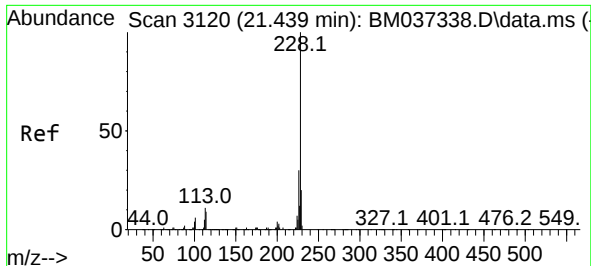


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.966 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



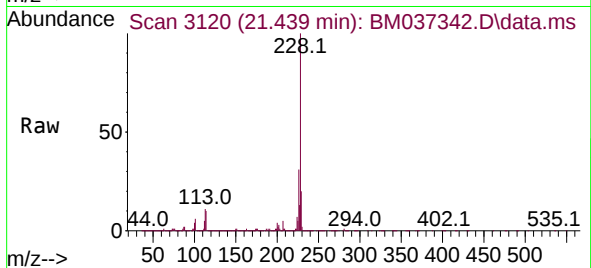
Tgt Ion:149 Resp: 2710146
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 4.4 3.4 5.2





#87
Chrysene
Concen: 34.208 ng/ul
RT: 21.439 min Scan# 3120
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

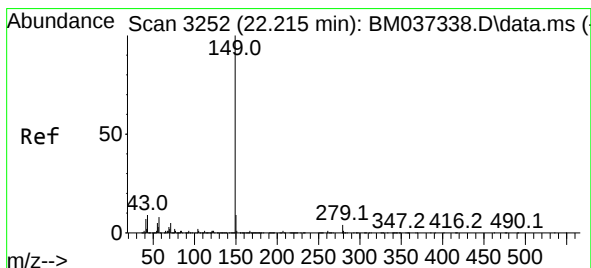
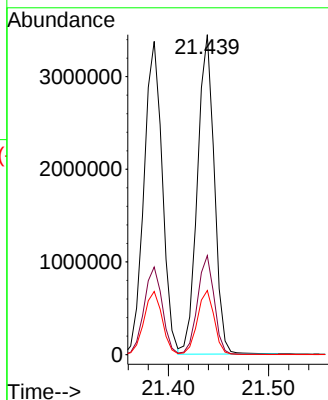
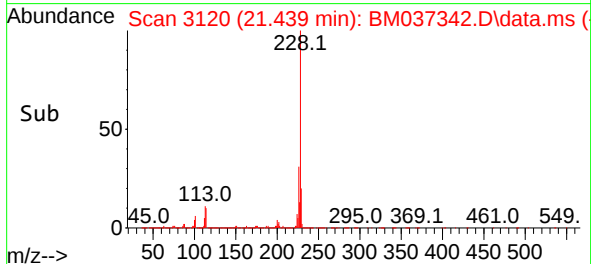
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



Tgt Ion:228 Resp: 4019340
Ion Ratio Lower Upper
228 100
226 31.0 24.1 36.1
229 20.0 15.7 23.5

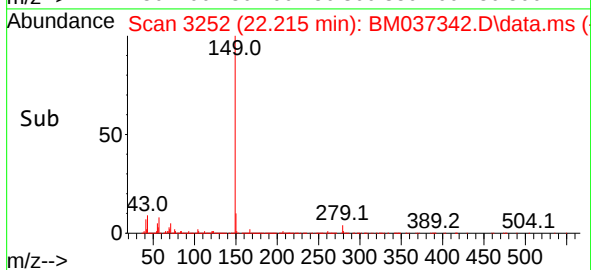
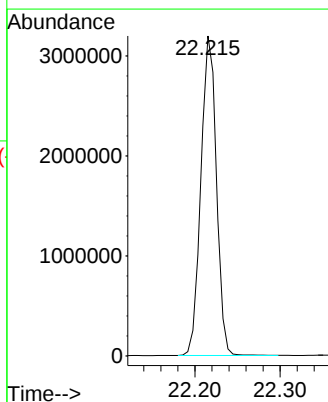
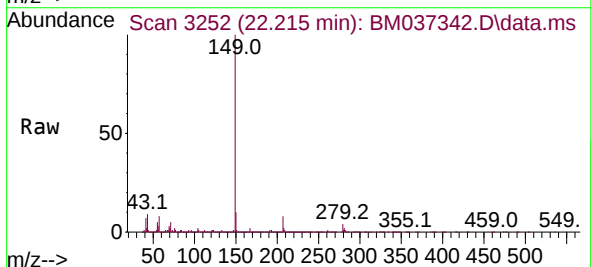
Manual Integrations
APPROVED

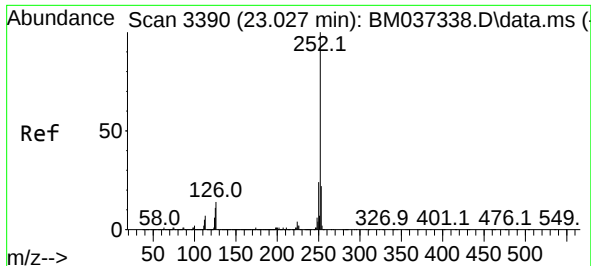
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#89
Di-n-octyl phthalate
Concen: 33.277 ng/ul
RT: 22.215 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

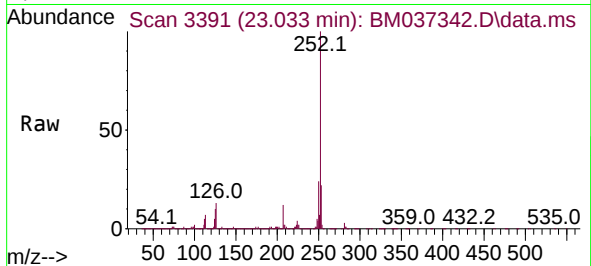
Tgt Ion:149 Resp: 4039450





#90
Benzo(b)fluoranthene
Concen: 34.278 ng/ul
RT: 23.033 min Scan# 3390
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

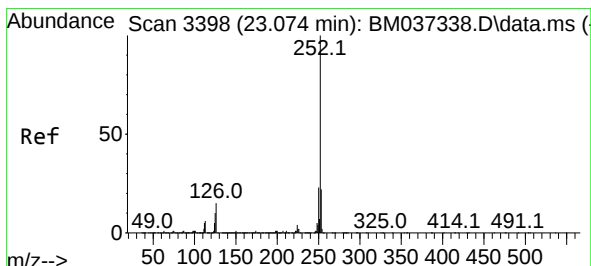
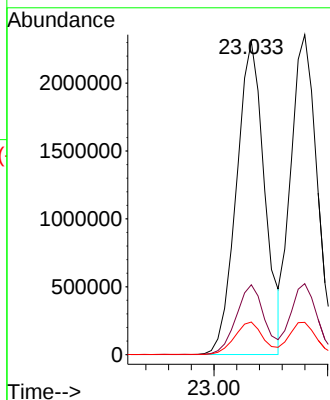
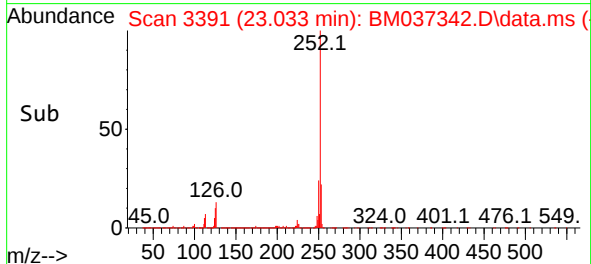
Instrument :
BNA_M
ClientSampleId :
DBWP7MS



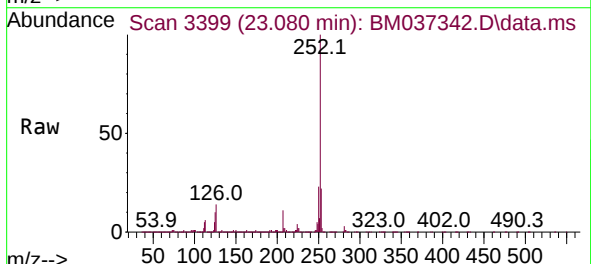
Tgt Ion:252 Resp: 397864
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 10.4 8.2 12.4

Manual Integrations
APPROVED

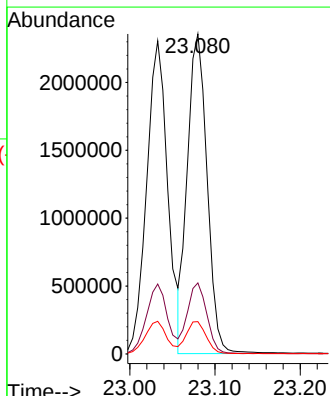
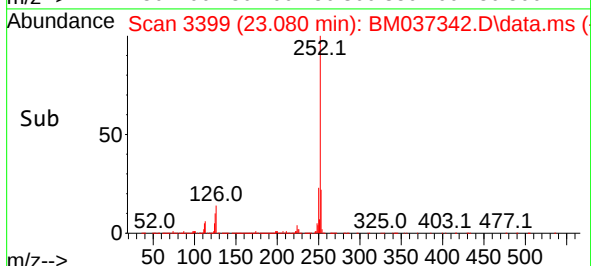
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022

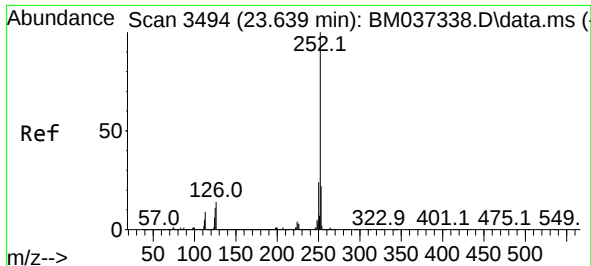


#91
Benzo(k)fluoranthene
Concen: 33.421 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24



Tgt Ion:252 Resp: 3797984
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 10.1 8.2 12.4





#93
Benzo(a)pyrene
Concen: 34.270 ng/ul
RT: 23.645 min Scan# 3494
Delta R.T. -0.006 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Instrument :

BNA_M

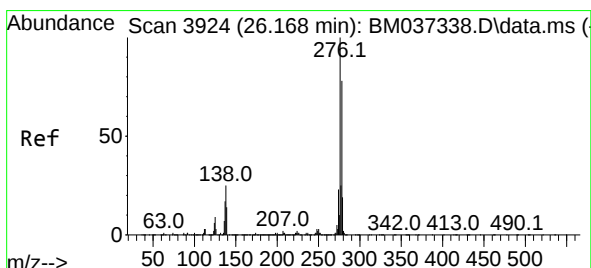
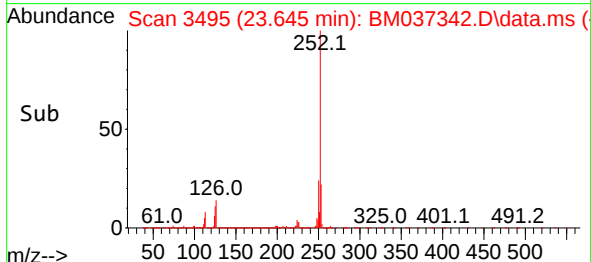
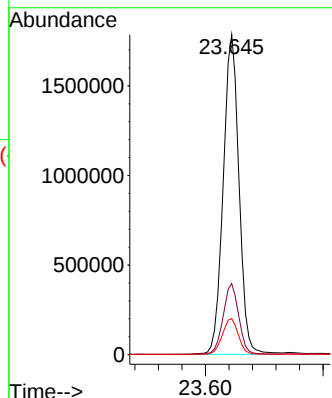
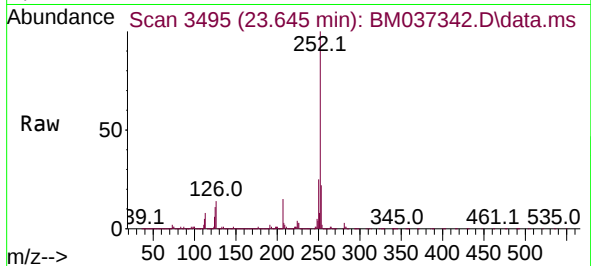
ClientSampleId :

DBWP7MS

Tgt Ion:252 Resp: 3326572
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 11.2 9.0 13.6

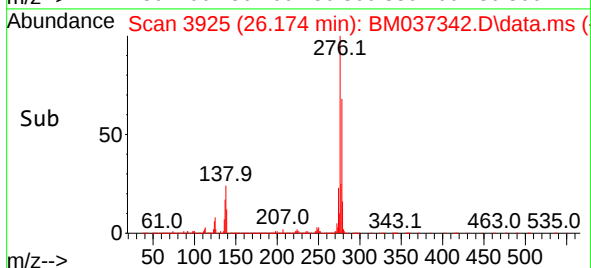
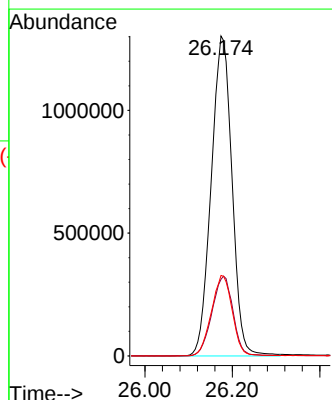
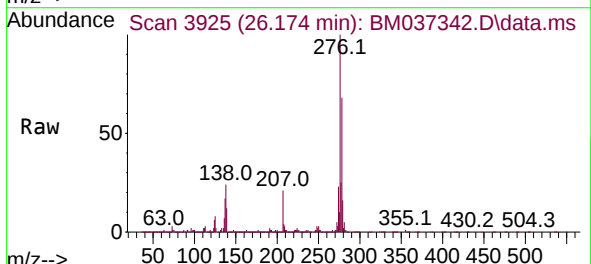
Manual Integrations
APPROVED

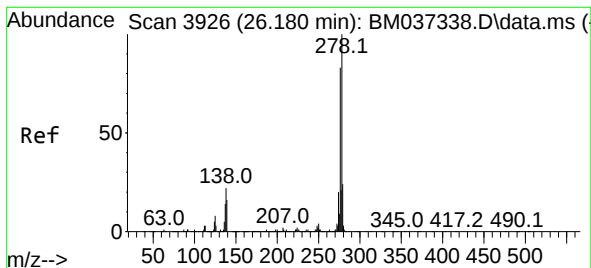
Reviewed By :Christian Giraldo 11/04/2022
Supervised By :Jagrut Upadhyay 11/07/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 41.423 ng/ul
RT: 26.174 min Scan# 3925
Delta R.T. -0.012 min
Lab File: BM037342.D
Acq: 03 Nov 2022 12:24

Tgt Ion:276 Resp: 4303320
Ion Ratio Lower Upper
276 100
138 23.9 20.4 30.6
277 25.1 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 39.551 ng/ul

RT: 26.191 min Scan# 39

Delta R.T. -0.006 min

Lab File: BM037342.D

Acq: 03 Nov 2022 12:24

Instrument :

BNA_M

ClientSampleId :

DBWP7MS

Tgt Ion:278 Resp: 3695052

Ion Ratio Lower Upper

278 100

139 15.9 13.4 20.2

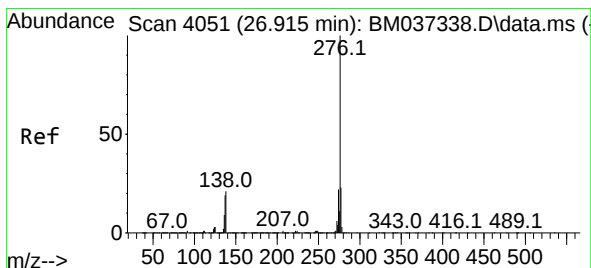
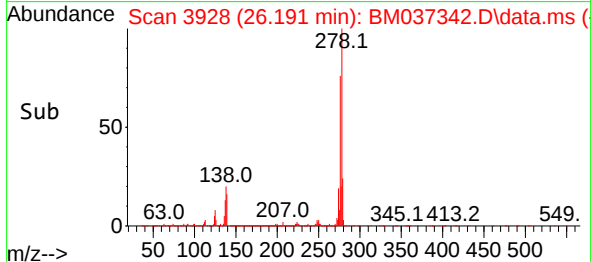
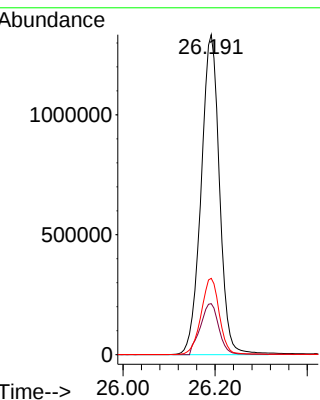
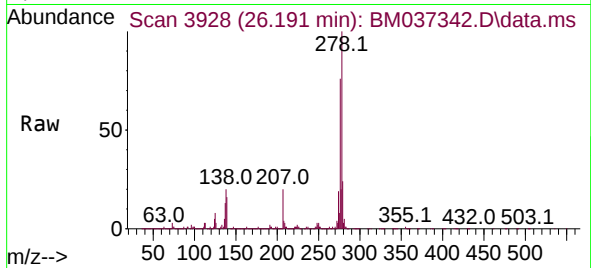
279 23.8 19.2 28.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 11/04/2022

Supervised By :Jagrut Upadhyay 11/07/2022



#96

Benzo(g,h,i)perylene

Concen: 39.699 ng/ul

RT: 26.927 min Scan# 4053

Delta R.T. -0.006 min

Lab File: BM037342.D

Acq: 03 Nov 2022 12:24

Tgt Ion:276 Resp: 3533706

Ion Ratio Lower Upper

276 100

138 21.7 17.4 26.2

277 23.8 19.4 29.0

