

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036334.D
 Acq On : 18 Aug 2022 02:25
 Operator : CG/JU
 Sample : N4176-16MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7Q7MSD

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022

Quant Time: Aug 18 04:01:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 16 15:00:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	296285	20.000	ng/u1	0.00
20) Naphthalene-d8	10.598	136	1238137	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	676903	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	1260386	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	1126007	20.000	ng/u1	0.00
88) Perylene-d12	23.703	264	1188781	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	30975	3.984	ng/uL	0.00
4) Pyridine-d5	3.634	84	307767	14.355	ng/u1	0.00
7) Phenol-d5	6.981	99	620998	24.555	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	383321	24.079	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	518156	26.076	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	459645	24.341	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	255397	27.206	ng/u1	0.00
24) 2-Nitrophenol-d4	9.686	143	268240	28.171	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	470334	27.644	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	596192	22.603	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	1239042	28.933	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1514636	28.358	ng/u1	0.00
54) 4-Nitrophenol-d4	14.674	143	234461	28.895	ng/u1	0.00
60) Fluorene-d10	15.433	176	1100550	28.440	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	167643	25.872	ng/u1	0.00
73) Anthracene-d10	17.286	188	1672951	29.851	ng/u1	0.00
81) Pyrene-d10	19.580	212	1817869	31.122	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.550	264	1801384	30.906	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	78968	9.644	ng/uL	97
5) Pyridine	3.652	79	387273	17.486	ng/u1	93
6) Benzaldehyde	6.945	77	321749	30.972	ng/u1	95
8) Phenol	7.010	94	729208	27.733	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.228	93	573700	27.279	ng/u1	98
12) 2-Chlorophenol	7.363	128	596074	28.686	ng/u1	99
13) 2-Methylphenol	8.257	108	513574	26.497	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.328	45	767019m	27.260	ng/u1	
16) Acetophenone	8.634	105	877331	28.887	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.616	70	431201	28.525	ng/u1	97
18) 4-Methylphenol	8.586	108	565860	27.273	ng/u1	99
19) Hexachloroethane	8.869	117	247503	28.471	ng/u1	91
22) Nitrobenzene	9.010	77	644021	28.954	ng/u1	100
23) Isophorone	9.539	82	1167230	29.551	ng/u1	98
25) 2-Nitrophenol	9.722	139	327927	30.912	ng/u1	97
26) 2,4-Dimethylphenol	9.786	107	350738	16.532	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.022	93	731964	28.465	ng/u1	100
29) 2,4-Dichlorophenol	10.257	162	520805	29.919	ng/u1	99
30) Naphthalene	10.651	128	1850842	28.482	ng/u1	100
32) 4-Chloroaniline	10.775	127	560431	20.890	ng/u1	98
33) Hexachlorobutadiene	10.928	225	325404	29.756	ng/u1	99
34) Caprolactam	11.569	113	160657m	30.803	ng/u1	
35) 4-Chloro-3-methylphenol	11.910	107	537145	30.519	ng/u1	97
36) 2-Methylnaphthalene	12.263	142	1185849	29.085	ng/u1	99

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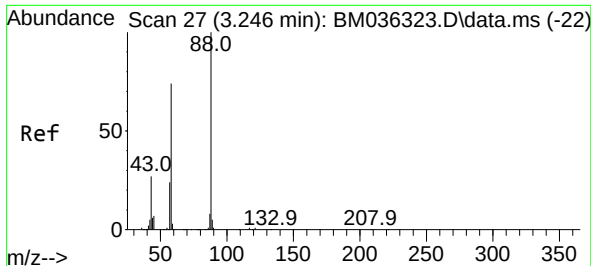
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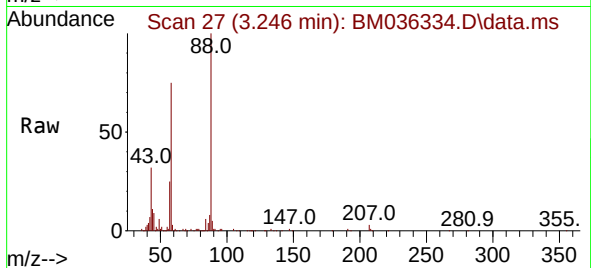
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.486	142	1182835	28.806	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.633	216	579822	30.991	ng/ul	99
40) Hexachlorocyclopentadiene	12.604	237	164771	14.845	ng/ul	97
41) 2,4,6-Trichlorophenol	12.880	196	386359	32.817	ng/ul	100
42) 2,4,5-Trichlorophenol	12.957	196	420658	33.685	ng/ul	100
43) 1,1'-Biphenyl	13.280	154	1533521	30.122	ng/ul	100
44) 2-Chloronaphthalene	13.321	162	1189743	30.454	ng/ul	99
45) 2-Nitroaniline	13.539	65	349824	33.069	ng/ul	98
47) Dimethylphthalate	13.910	163	1396137	31.672	ng/ul	99
48) 2,6-Dinitrotoluene	14.033	165	295623	35.544	ng/ul	89
50) Acenaphthylene	14.163	152	1908205	30.296	ng/ul	100
51) 3-Nitroaniline	14.368	138	325794	35.819	ng/ul	98
52) Acenaphthene	14.504	153	1237284	30.138	ng/ul	99
53) 2,4-Dinitrophenol	14.574	184	132868	29.314	ng/ul	98
55) 4-Nitrophenol	14.686	109	216746	33.807	ng/ul	80
56) Dibenzofuran	14.839	168	1721244	30.216	ng/ul	98
57) 2,4-Dinitrotoluene	14.821	165	425801	36.099	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.074	232	325950	34.377	ng/ul	97
59) Diethylphthalate	15.268	149	1438741	33.111	ng/ul	99
61) Fluorene	15.492	166	1390210	30.769	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.486	204	658353	31.193	ng/ul	98
63) 4-Nitroaniline	15.527	138	357393m	42.122	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.586	198	193382	29.517	ng/ul	99
67) N-Nitrosodiphenylamine	15.704	169	1168082	32.417	ng/ul	98
68) 4-Bromophenyl-phenylether	16.380	248	396606	33.983	ng/ul	100
69) Hexachlorobenzene	16.486	284	479818	33.926	ng/ul	97
70) Atrazine	16.662	200	208125	16.904	ng/ul	99
71) Pentachlorophenol	16.839	266	240395	30.831	ng/ul	99
72) Phenanthrene	17.227	178	2205655	33.288	ng/ul	98
74) Anthracene	17.321	178	2167132	32.624	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.239	216	565518	29.903	ng/uL	97
76) Pentachlorobenzene	14.757	250	550486	31.175	ng/uL	100
77) Carbazole	17.598	167	2032367	32.677	ng/ul	99
78) Di-n-butylphthalate	18.156	149	2402778	35.321	ng/ul	99
80) Fluoranthene	19.245	202	2515738	35.638	ng/ul	98
82) Pyrene	19.609	202	2575140	34.957	ng/ul	97
83) Butylbenzylphthalate	20.515	149	1047107	37.995	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.292	252	602007	25.963	ng/ul	97
85) Benzo(a)anthracene	21.356	228	2372131	35.056	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.286	149	1496205	39.321	ng/ul	99
87) Chrysene	21.409	228	2333952	35.103	ng/ul	99
89) Di-n-octyl phthalate	22.186	149	2512752	35.557	ng/ul	100
90) Benzo(b)fluoranthene	22.991	252	2535001	34.976	ng/ul	97
91) Benzo(k)fluoranthene	23.038	252	2392107	34.691	ng/ul	98
93) Benzo(a)pyrene	23.603	252	2465072	34.572	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.127	276	2930644	34.958	ng/ul	94
95) Dibenzo(a,h)anthracene	26.138	278	2492200	34.510	ng/ul	95
96) Benzo(g,h,i)perylene	26.868	276	2252599	31.421	ng/ul	95

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



#2
1,4-Dioxane
Concen: 9.644 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

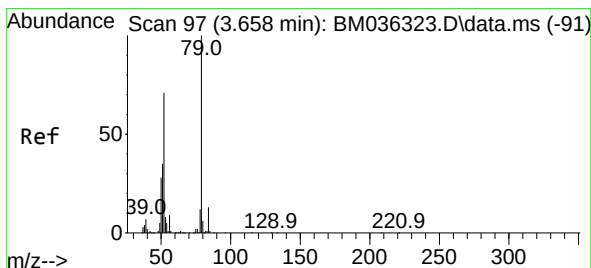
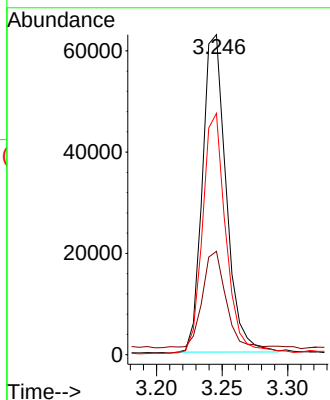
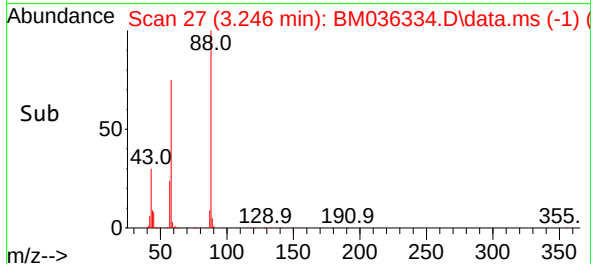
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion: 88 Resp: 7896
Ion Ratio Lower Upper
88 100
43 32.3 27.8 41.8
58 75.4 61.8 92.8

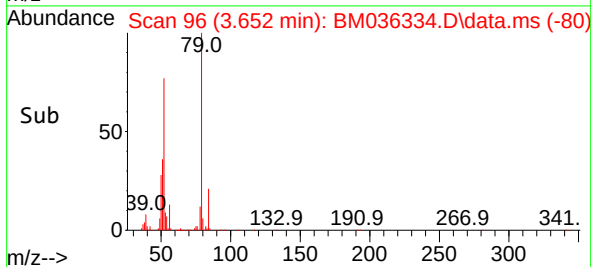
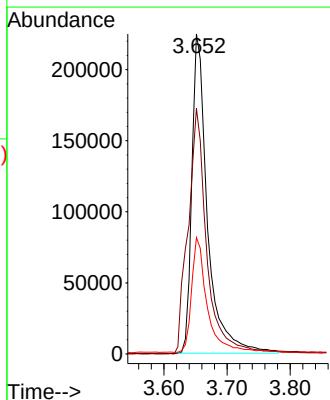
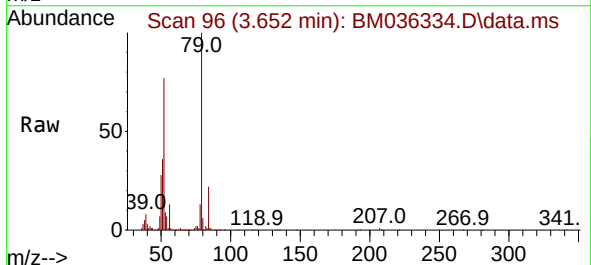
Manual Integrations
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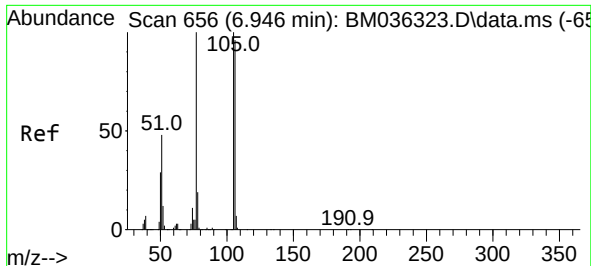
Reviewed By :Jagrut Upadhyay 08/18/2022
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#5
Pyridine
Concen: 17.486 ng/uL
RT: 3.652 min Scan# 96
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

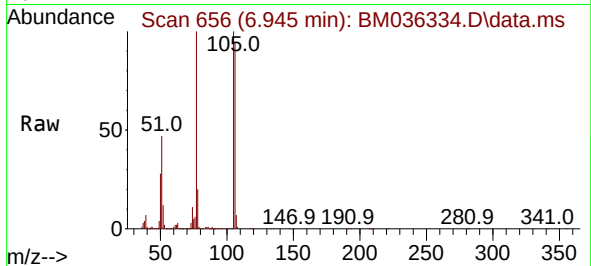
Tgt Ion: 79 Resp: 387273
Ion Ratio Lower Upper
79 100
52 76.7 67.8 101.6
51 36.3 31.4 47.0





#6
Benzaldehyde
Concen: 30.972 ng/ul
RT: 6.945 min Scan# 656
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

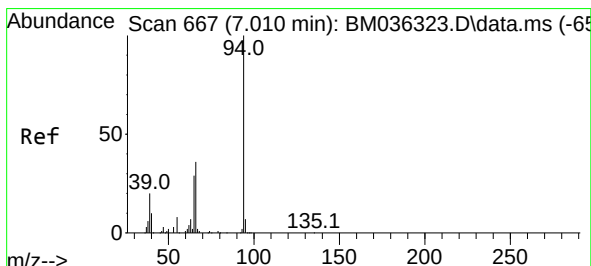
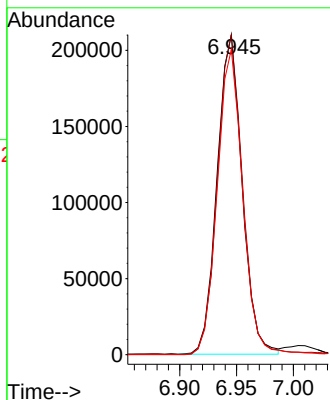
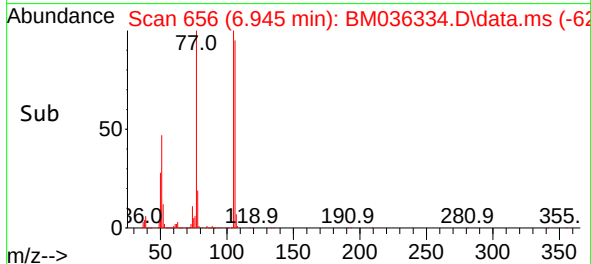
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion: 77 Resp: 321749
Ion Ratio Lower Upper
77 100
105 100.2 84.6 127.0
106 95.6 80.3 120.5

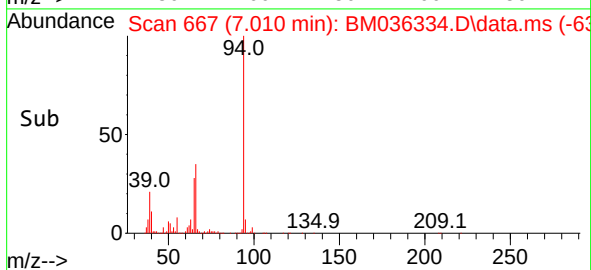
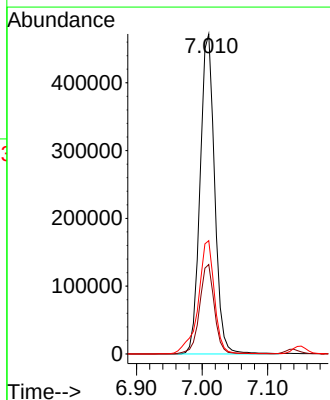
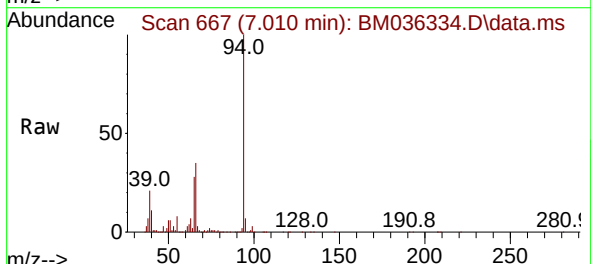
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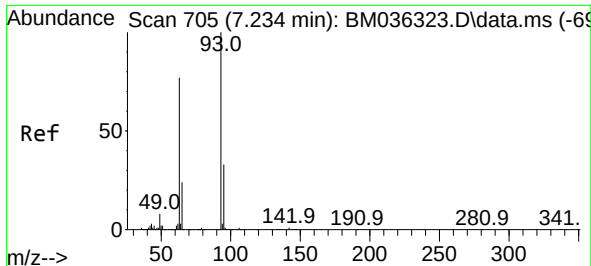
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#8
Phenol
Concen: 27.733 ng/ul
RT: 7.010 min Scan# 667
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

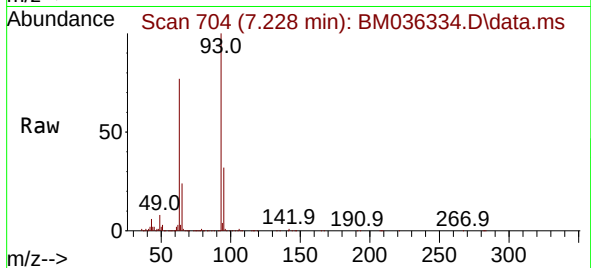
Tgt Ion: 94 Resp: 729208
Ion Ratio Lower Upper
94 100
65 28.0 21.3 31.9
66 35.4 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 27.279 ng/ul
RT: 7.228 min Scan# 704
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

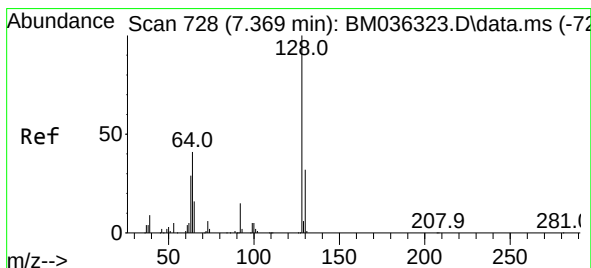
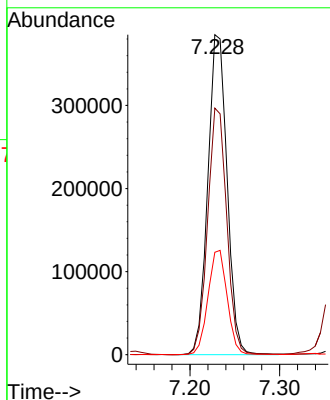
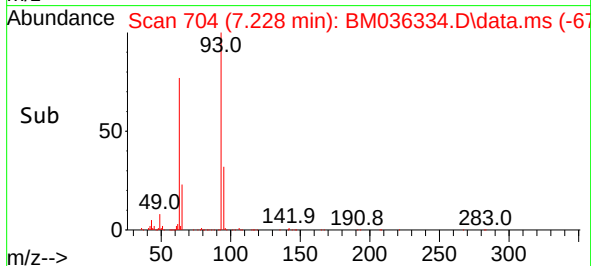
Instrument :
BNA_M
ClientSampleId :
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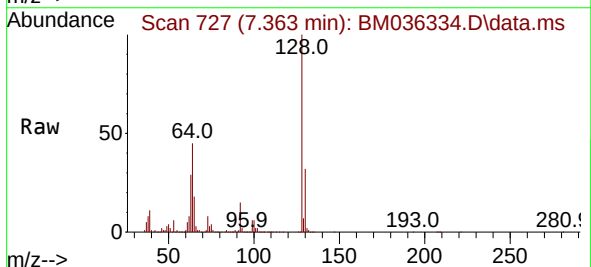
Tgt Ion: 93 Resp: 573700
Ion Ratio Lower Upper
93 100
63 77.1 64.0 96.0
95 32.0 25.8 38.6

Manual Integrations
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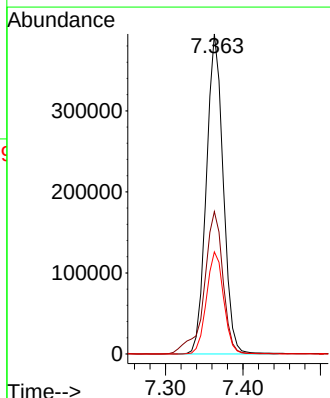
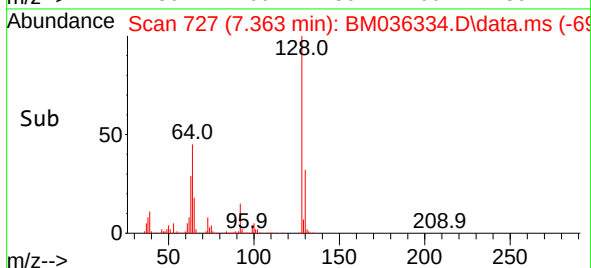
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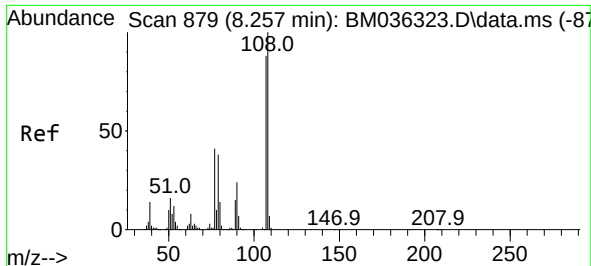


#12
2-Chlorophenol
Concen: 28.686 ng/ul
RT: 7.363 min Scan# 727
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



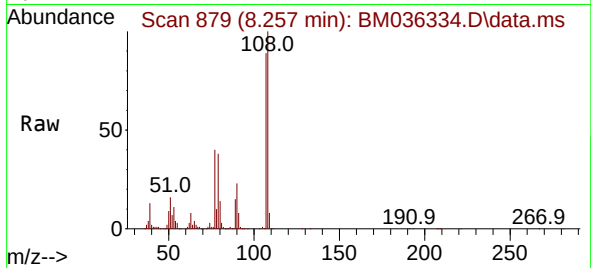
Tgt Ion:128 Resp: 596074
Ion Ratio Lower Upper
128 100
64 44.5 36.9 55.3
130 31.9 25.6 38.4





#13
2-Methylphenol
Concen: 26.497 ng/ul
RT: 8.257 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM036334.D
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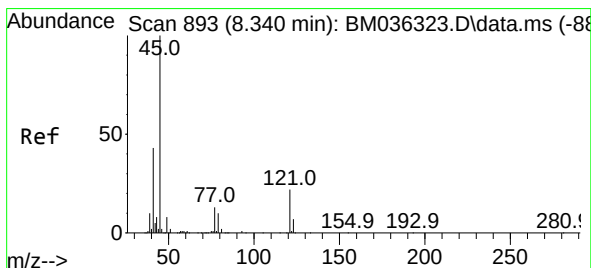
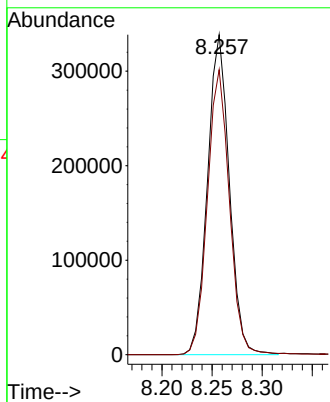
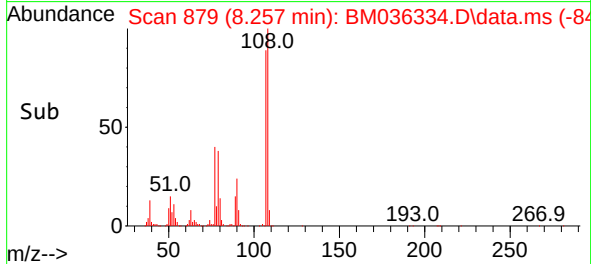
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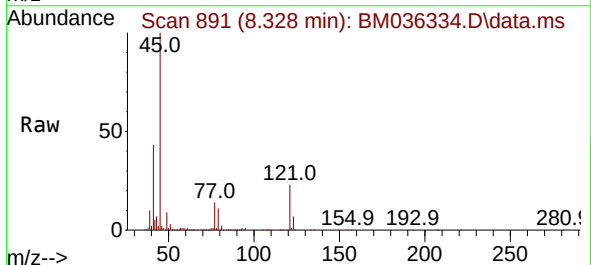
Tgt Ion:108 Resp: 513574
Ion Ratio Lower Upper
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107 89.1 75.0 112.4

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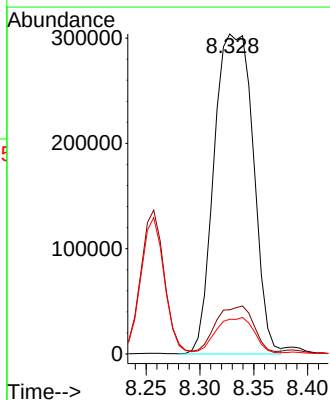
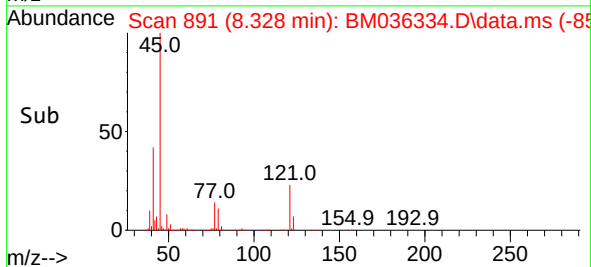
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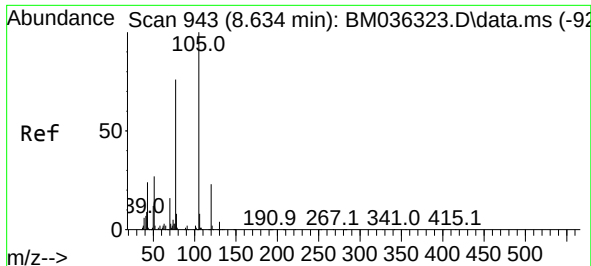


#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.260 ng/ul m
RT: 8.328 min Scan# 891
Delta R.T. -0.012 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



Tgt Ion: 45 Resp: 767019
Ion Ratio Lower Upper
45 100
77 13.8 10.6 15.8
79 10.8 8.3 12.5





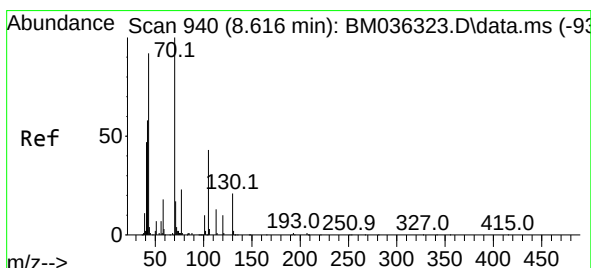
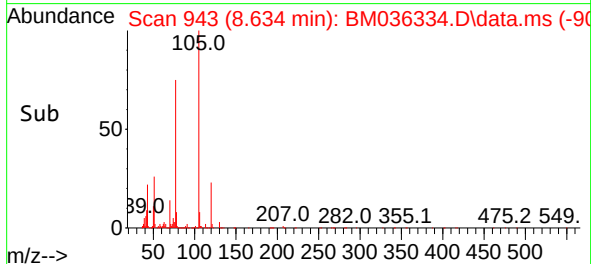
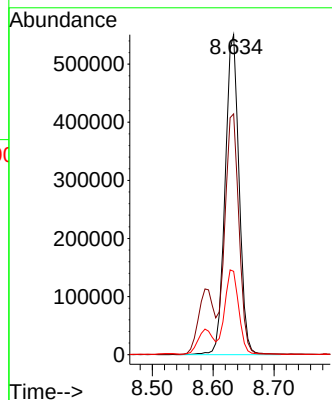
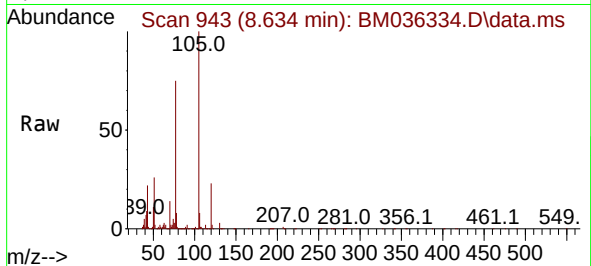
#16
Acetophenone
Concen: 28.887 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. 0.000 min
Lab File: BM036334.D
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Instrument :
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Tgt Ion: 105 Resp: 87733
Ion Ratio Lower Upper
105 100
77 75.3 59.8 89.6
51 26.1 22.1 33.1

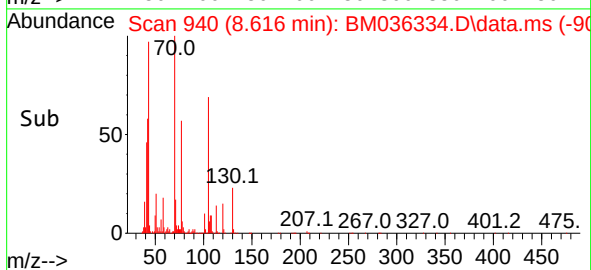
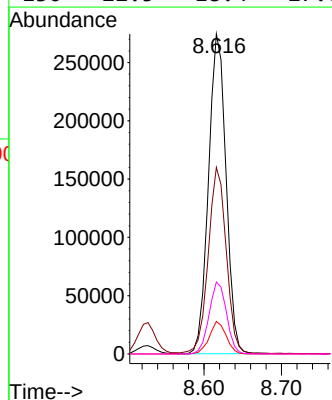
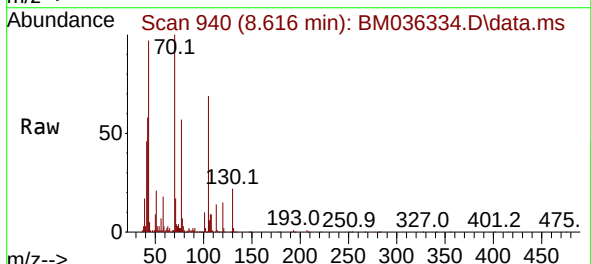
Manual Integrations
APPROVED

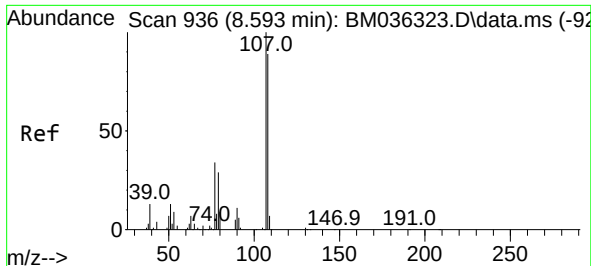
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.525 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

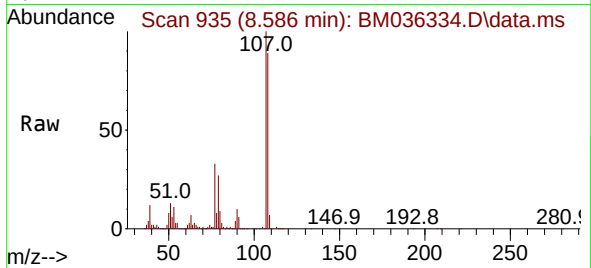
Tgt Ion: 70 Resp: 431201
Ion Ratio Lower Upper
70 100
42 58.3 49.6 74.4
101 10.2 8.1 12.1
130 22.5 18.4 27.6





#18
4-Methylphenol
Concen: 27.273 ng/ul
RT: 8.586 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

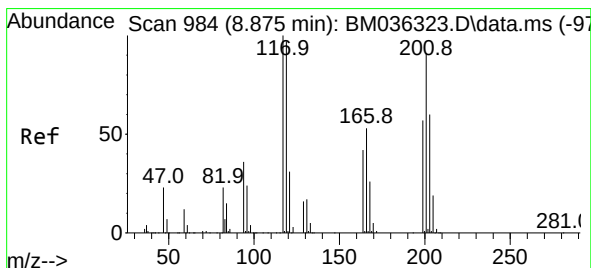
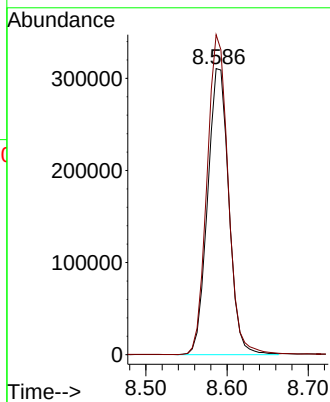
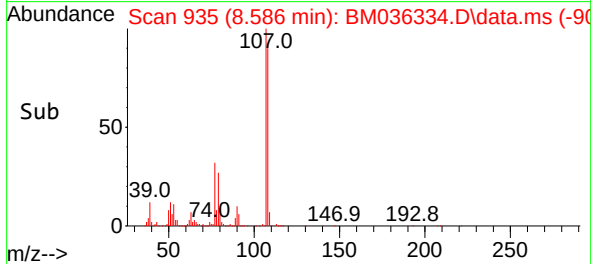
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:108 Resp: 565860
Ion Ratio Lower Upper
108 100
107 111.8 90.3 135.5

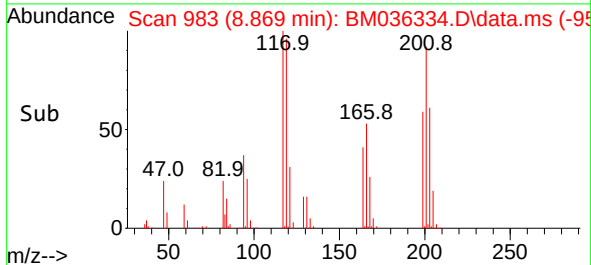
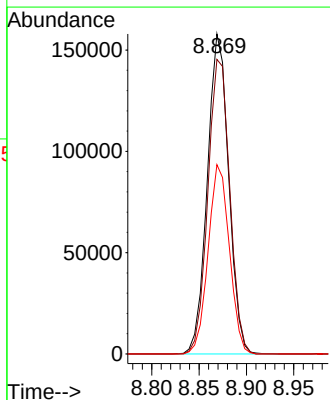
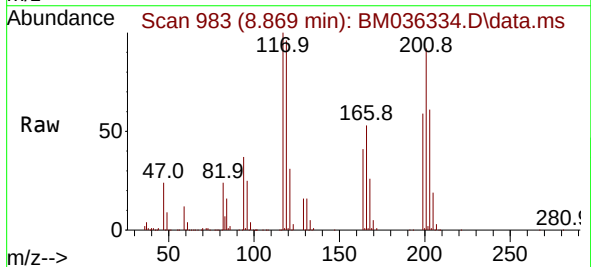
Manual Integrations
APPROVED

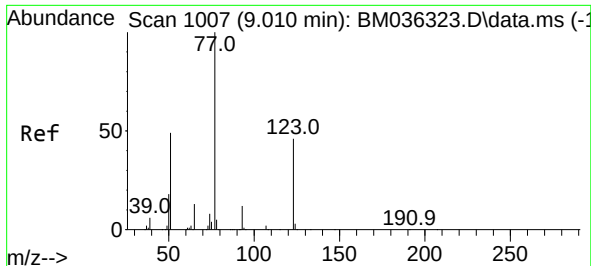
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#19
Hexachloroethane
Concen: 28.471 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

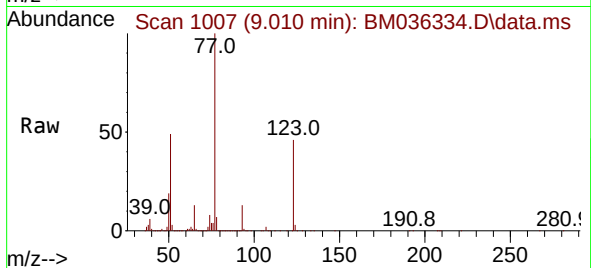
Tgt Ion:117 Resp: 247503
Ion Ratio Lower Upper
117 100
201 92.1 81.8 122.6
199 59.2 51.6 77.4





#22
Nitrobenzene
Concen: 28.954 ng/ul
RT: 9.010 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

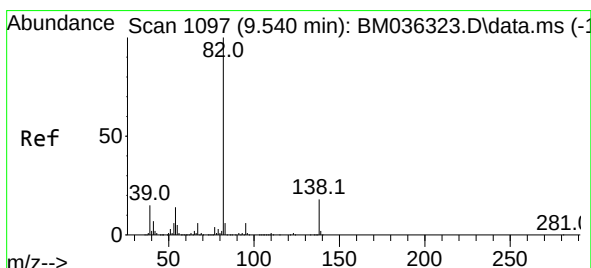
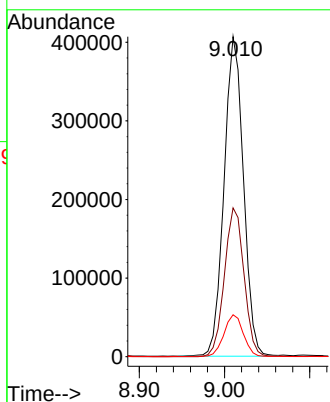
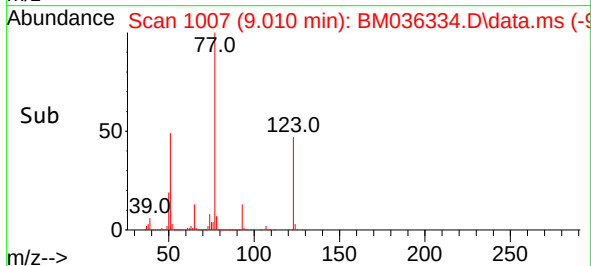
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



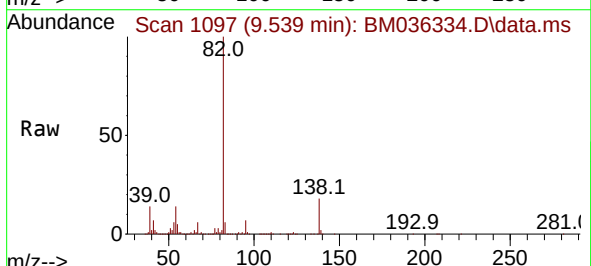
Tgt Ion: 77 Resp: 64402
Ion Ratio Lower Upper
77 100
123 46.5 37.4 56.0
65 13.1 10.8 16.2

Manual Integrations
APPROVED

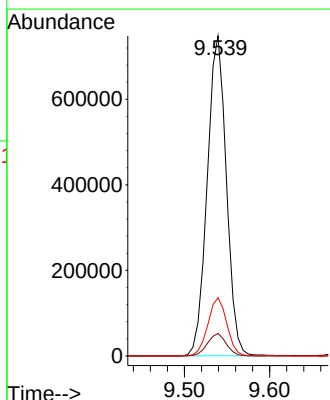
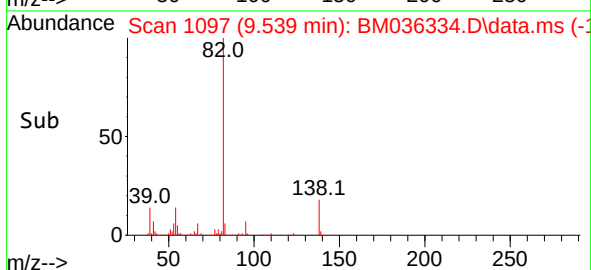
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

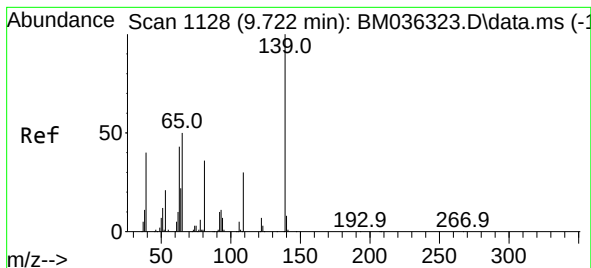


#23
Isophorone
Concen: 29.551 ng/ul
RT: 9.539 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



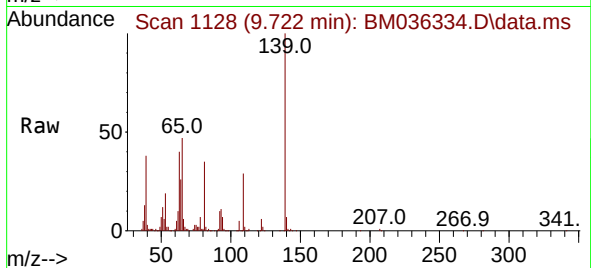
Tgt Ion: 82 Resp: 1167230
Ion Ratio Lower Upper
82 100
95 7.1 5.5 8.3
138 18.2 15.3 22.9





#25
2-Nitrophenol
Concen: 30.912 ng/ul
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

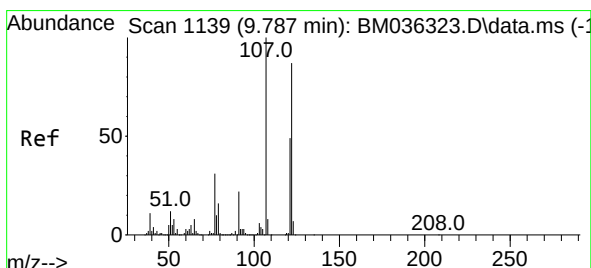
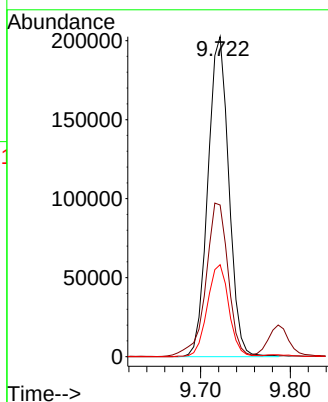
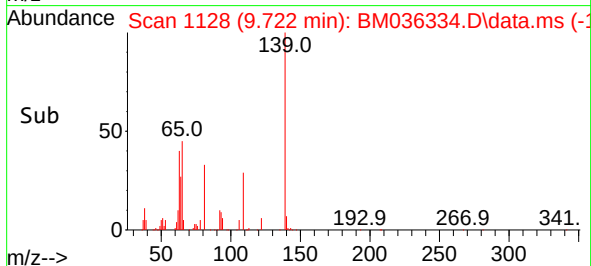
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:139 Resp: 32792
Ion Ratio Lower Upper
139 100
65 47.4 39.8 59.6
109 28.8 22.2 33.4

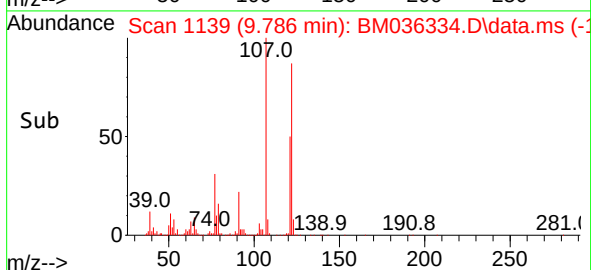
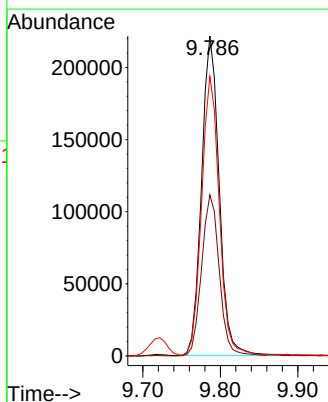
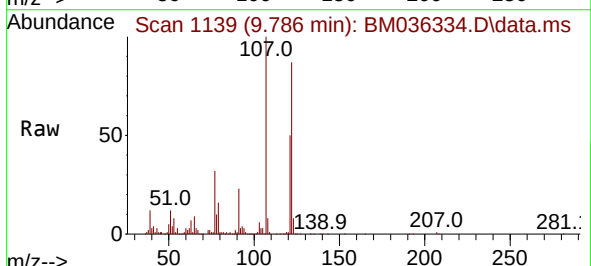
Manual Integrations
APPROVED

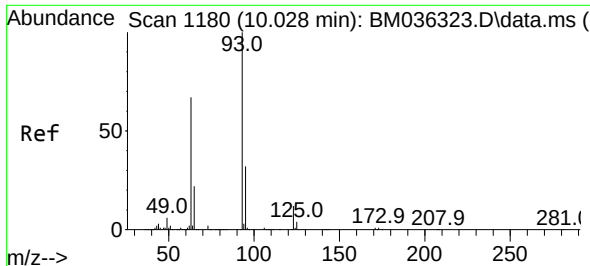
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#26
2,4-Dimethylphenol
Concen: 16.532 ng/ul
RT: 9.786 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

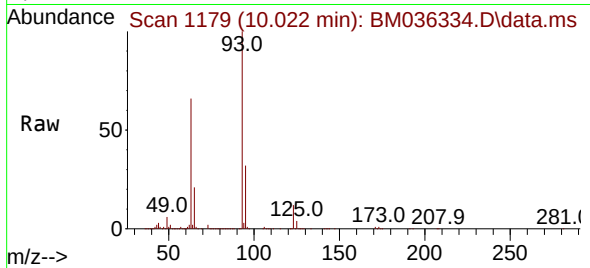
Tgt Ion:107 Resp: 350738
Ion Ratio Lower Upper
107 100
121 50.4 42.7 64.1
122 87.3 71.5 107.3





#27
Bis(2-Chloroethoxy)methane
Concen: 28.465 ng/ul
RT: 10.022 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

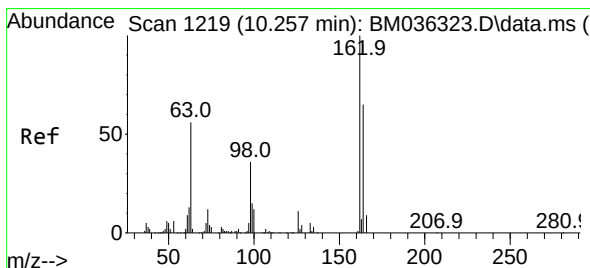
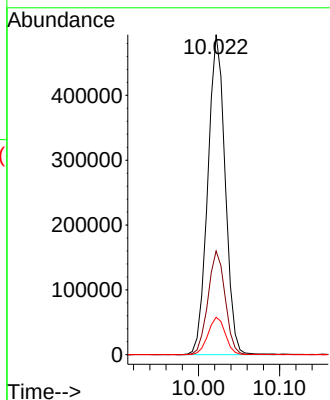
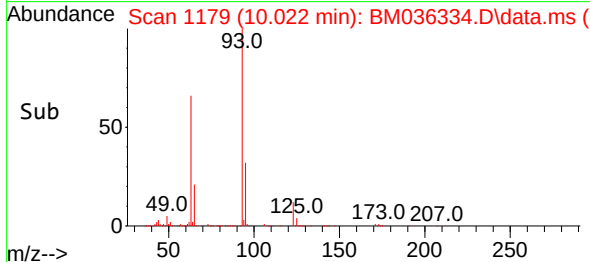
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion: 93 Resp: 731964
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 11.7 9.4 14.0

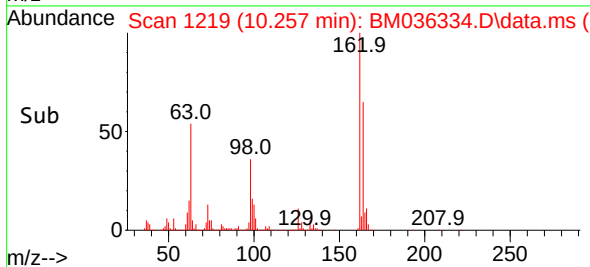
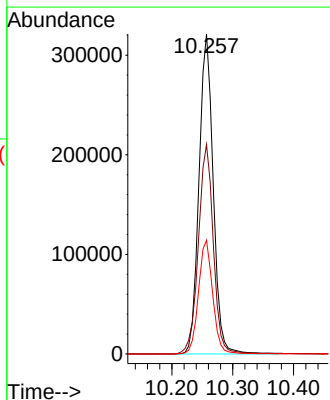
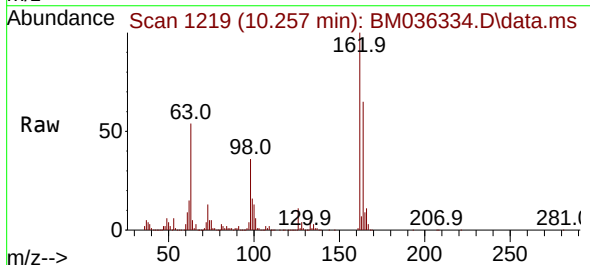
Manual Integrations
APPROVED

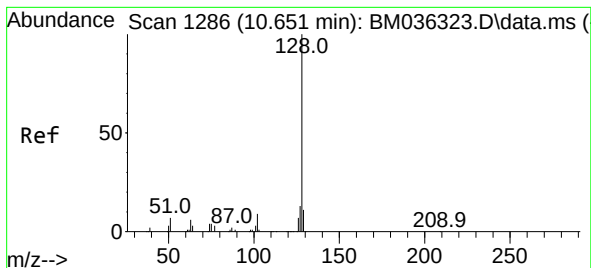
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#29
2,4-Dichlorophenol
Concen: 29.919 ng/ul
RT: 10.257 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

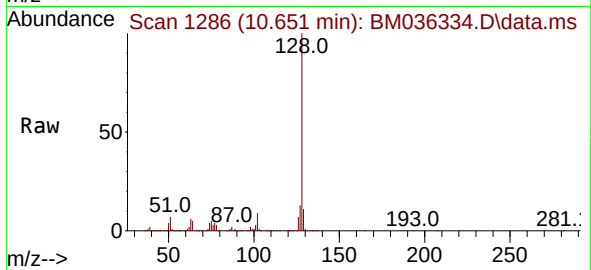
Tgt Ion:162 Resp: 520805
Ion Ratio Lower Upper
162 100
164 65.4 51.8 77.6
98 35.5 29.5 44.3





#30
Naphthalene
Concen: 28.482 ng/ul
RT: 10.651 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

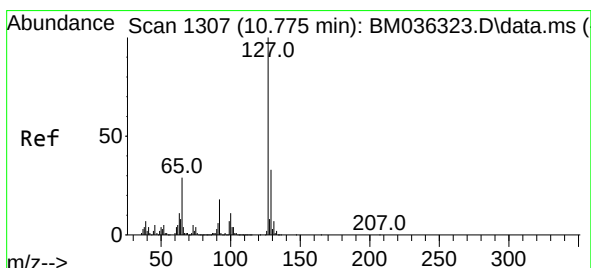
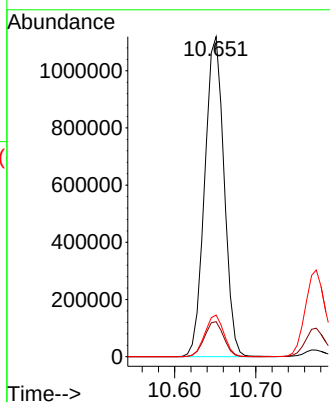
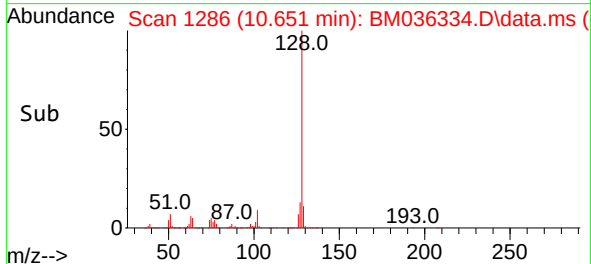
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:128 Resp: 185084
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.0 10.6 16.0

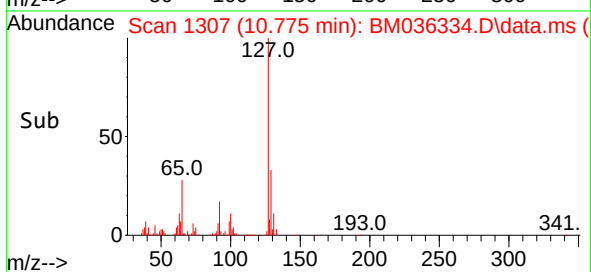
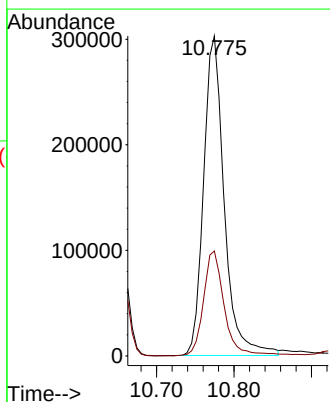
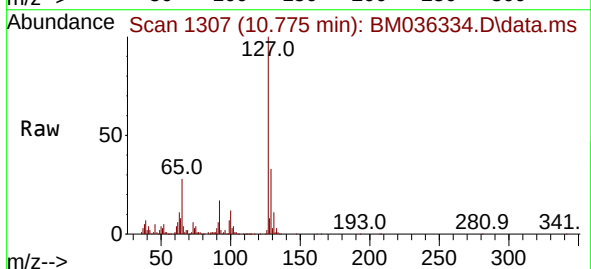
Manual Integrations
APPROVED

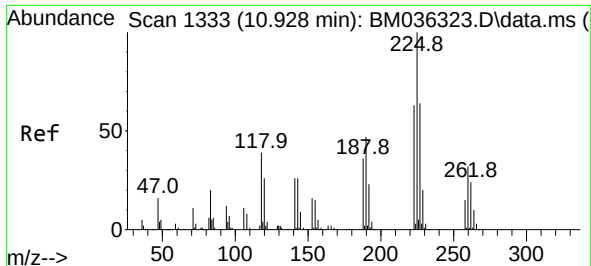
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#32
4-Chloroaniline
Concen: 20.890 ng/ul
RT: 10.775 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

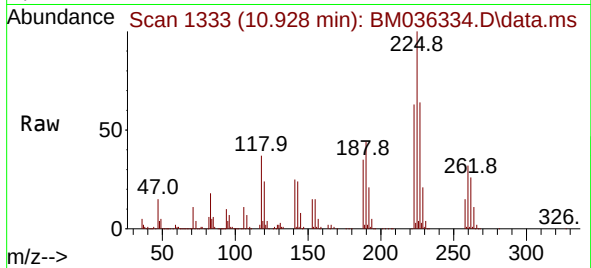
Tgt Ion:127 Resp: 560431
Ion Ratio Lower Upper
127 100
129 32.8 25.3 37.9





#33
Hexachlorobutadiene
Concen: 29.756 ng/ul
RT: 10.928 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

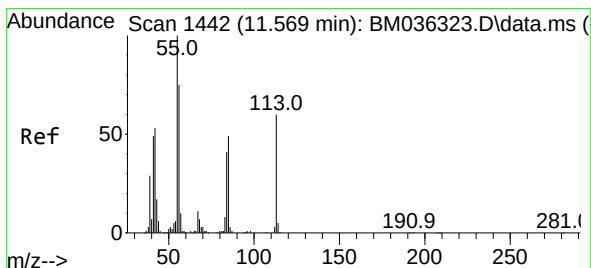
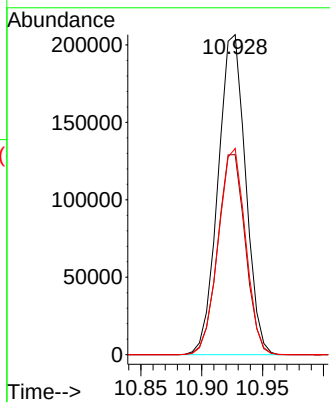
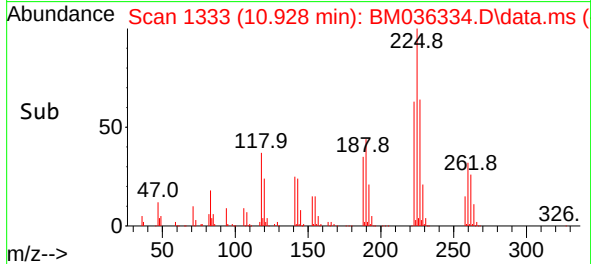
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



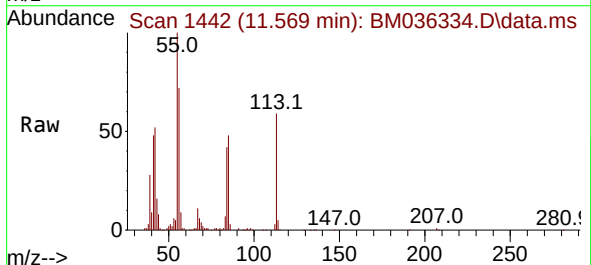
Tgt Ion:225 Resp: 325404
Ion Ratio Lower Upper
225 100
223 62.5 50.0 75.0
227 64.4 49.9 74.9

Manual Integrations
APPROVED

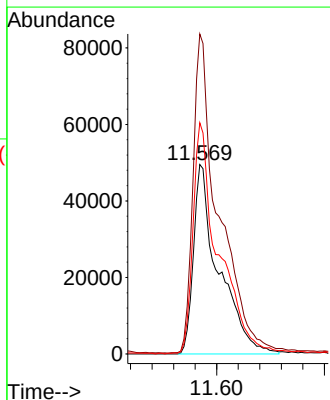
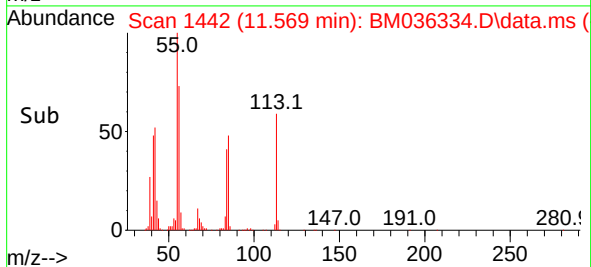
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

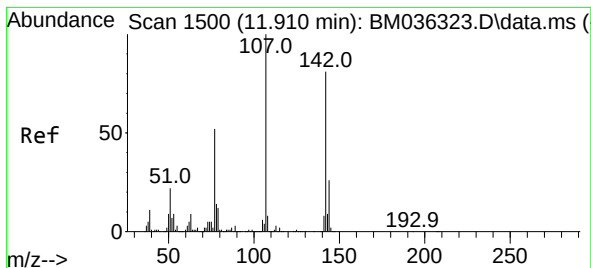


#34
Caprolactam
Concen: 30.803 ng/ul m
RT: 11.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



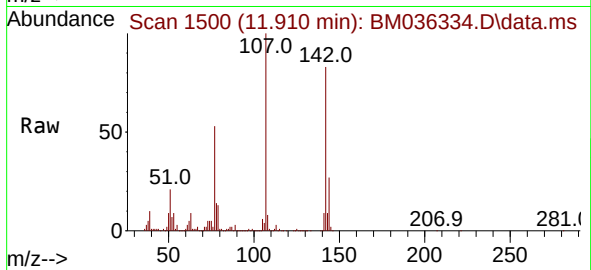
Tgt Ion:113 Resp: 160657
Ion Ratio Lower Upper
113 100
55 168.9 150.2 225.4
56 122.1 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 30.519 ng/ul
RT: 11.910 min Scan# 1500
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

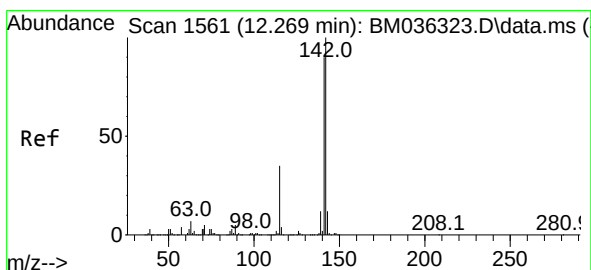
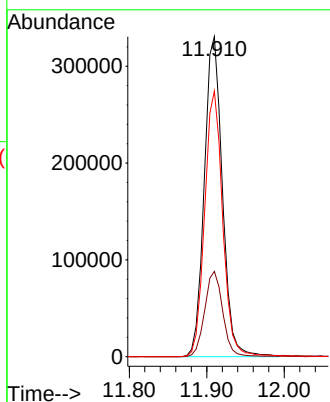
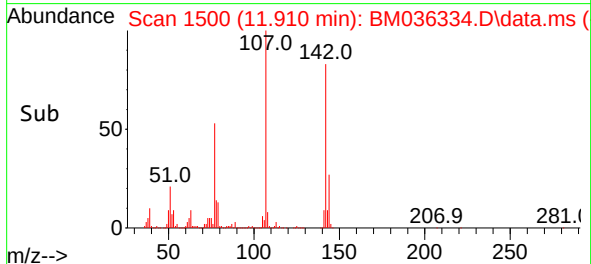
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:107 Resp: 537149
Ion Ratio Lower Upper
107 100
144 26.6 20.3 30.5
142 83.0 64.4 96.6

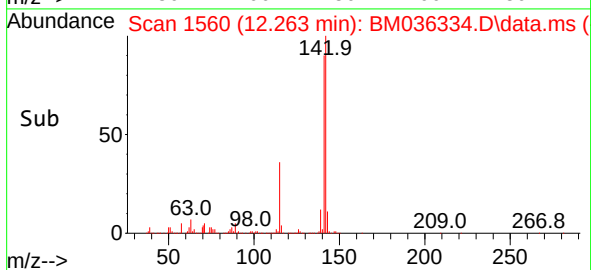
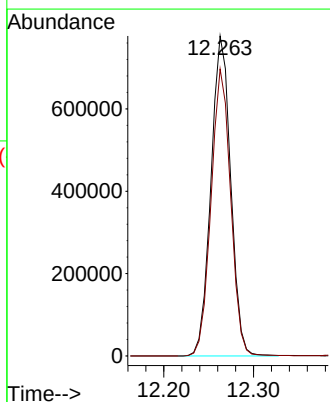
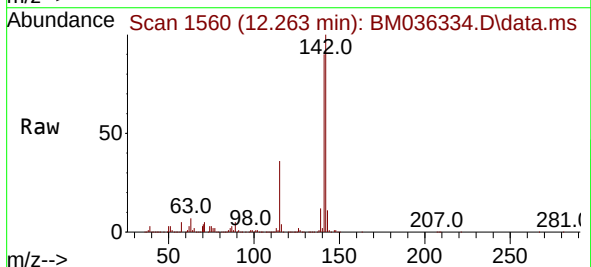
Manual Integrations
APPROVED

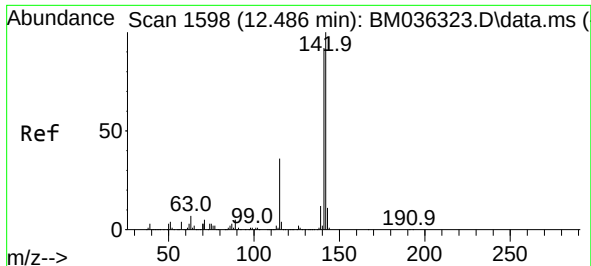
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#36
2-Methylnaphthalene
Concen: 29.085 ng/ul
RT: 12.263 min Scan# 1560
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

Tgt Ion:142 Resp: 1185849
Ion Ratio Lower Upper
142 100
141 89.7 70.7 106.1





#37

1-Methylnaphthalene

Concen: 28.806 ng/ul

RT: 12.486 min Scan# 1598

Delta R.T. 0.000 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

Instrument :

BNA_M

ClientSampleId :

EX7Q7MSD

Tgt Ion:142 Resp: 118283

Ion Ratio Lower Upper

142 100

141 91.8 75.2 112.8

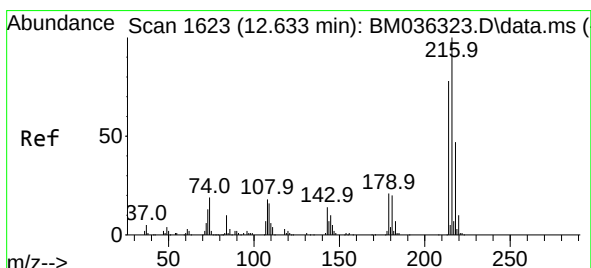
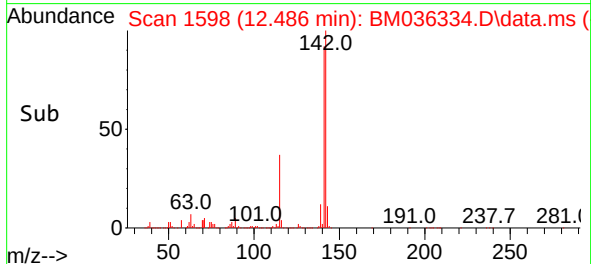
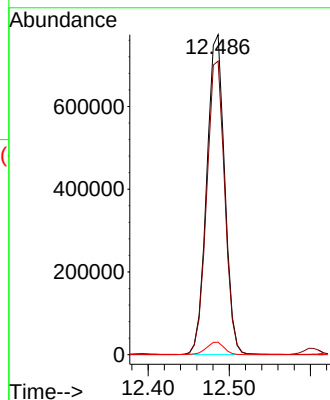
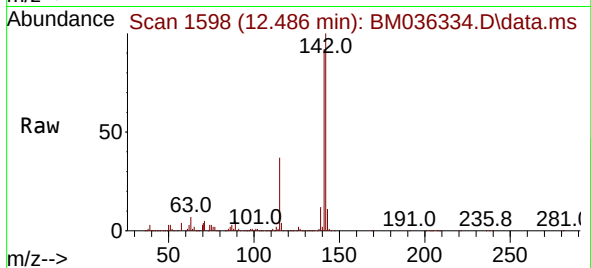
116 3.9 2.6 3.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 30.991 ng/ul

RT: 12.633 min Scan# 1623

Delta R.T. 0.000 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

Tgt Ion:216 Resp: 579822

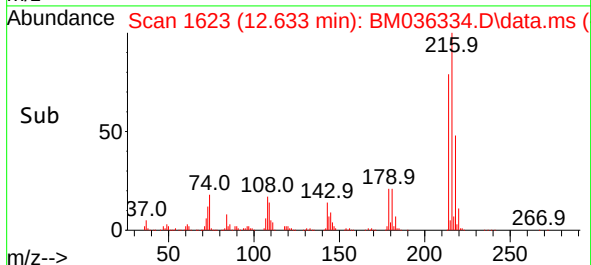
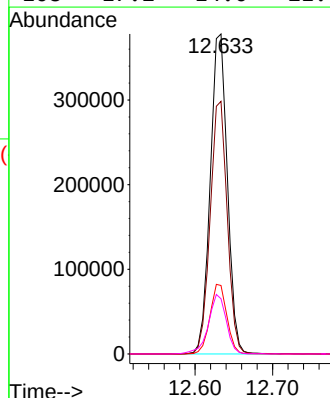
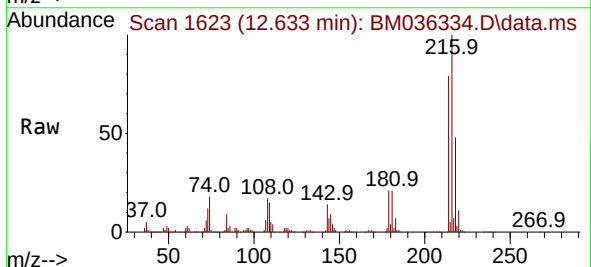
Ion Ratio Lower Upper

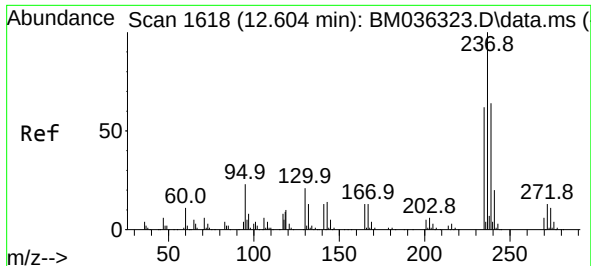
216 100

214 78.9 62.4 93.6

179 21.4 17.3 25.9

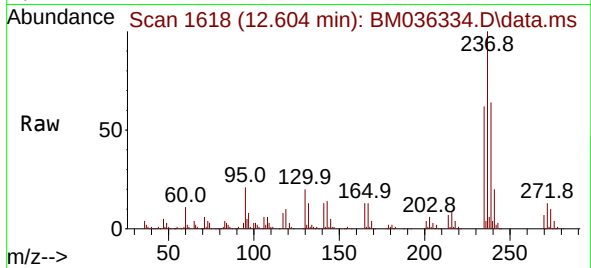
108 17.2 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 14.845 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

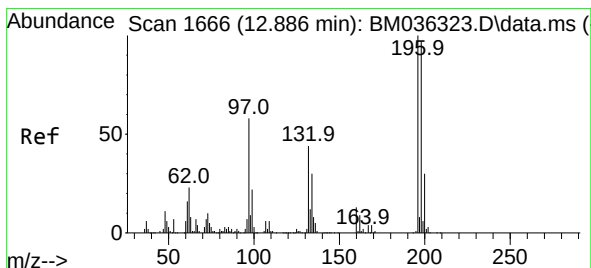
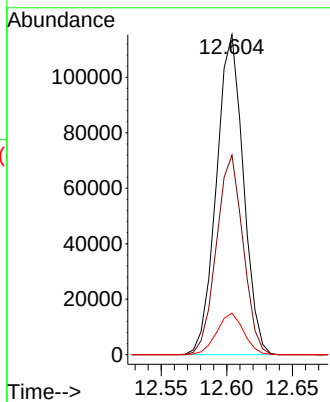
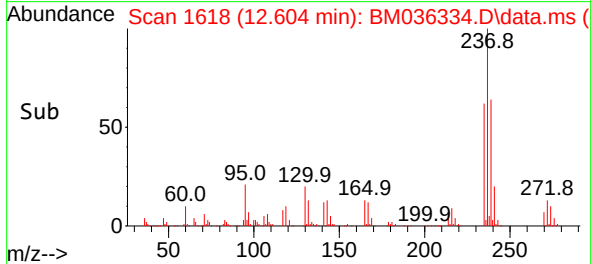
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



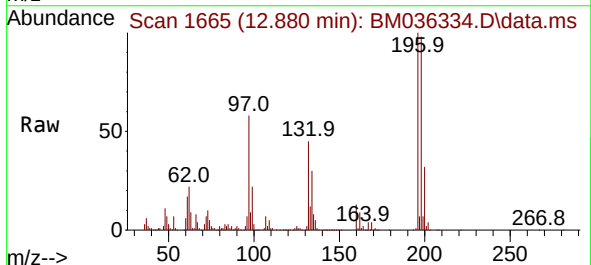
Tgt Ion:237 Resp: 16477
Ion Ratio Lower Upper
237 100
235 62.4 48.4 72.6
272 13.0 11.6 17.4

Manual Integrations
APPROVED

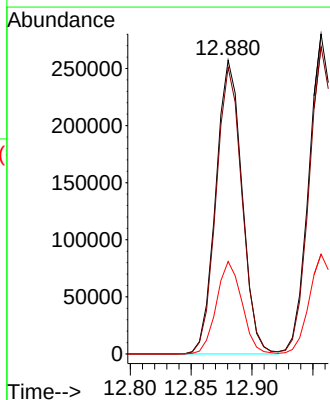
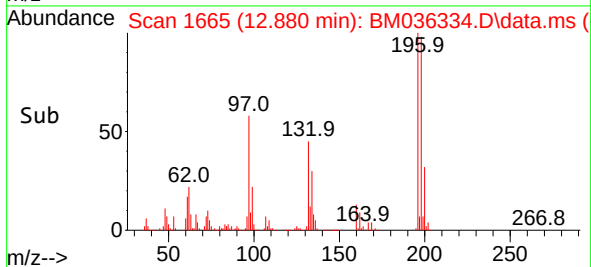
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

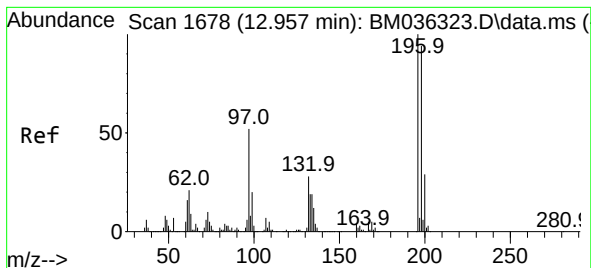


#41
2,4,6-Trichlorophenol
Concen: 32.817 ng/ul
RT: 12.880 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



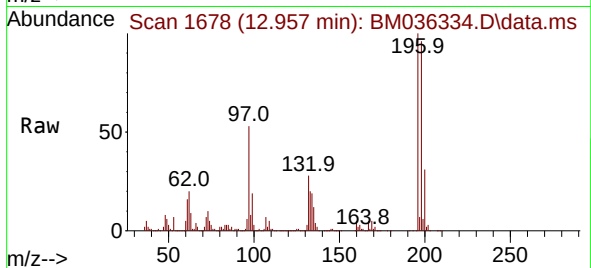
Tgt Ion:196 Resp: 386359
Ion Ratio Lower Upper
196 100
198 97.6 77.8 116.6
200 31.5 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 33.685 ng/uI
RT: 12.957 min Scan# 1678
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

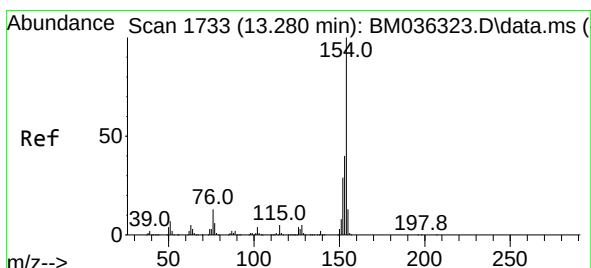
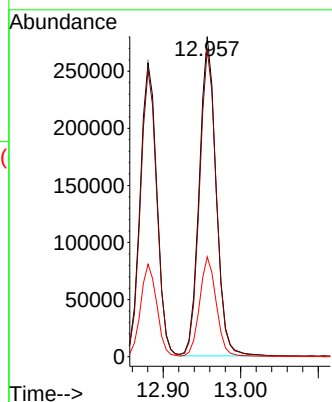
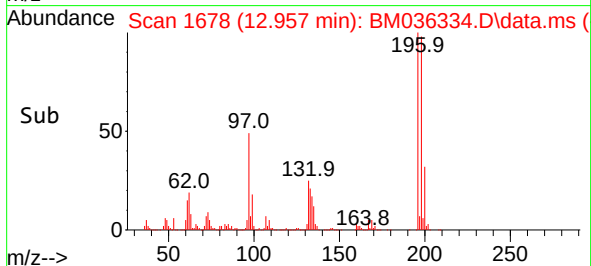
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:196 Resp: 420658
Ion Ratio Lower Upper
196 100
198 96.1 76.8 115.2
200 31.2 24.9 37.3

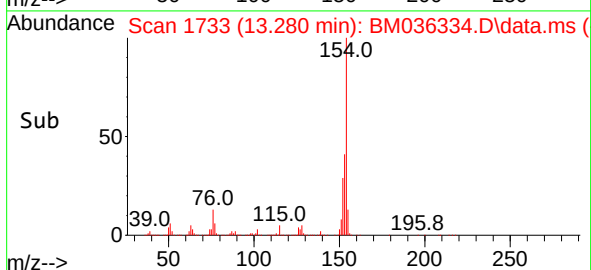
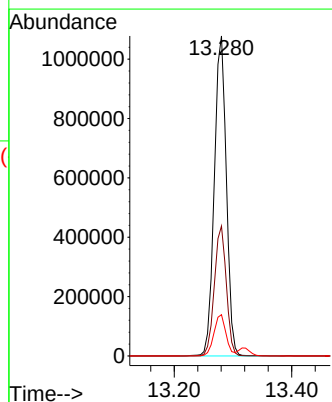
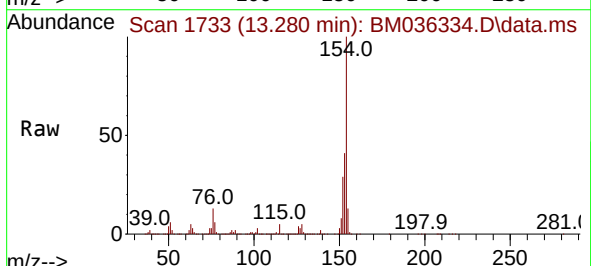
Manual Integrations
APPROVED

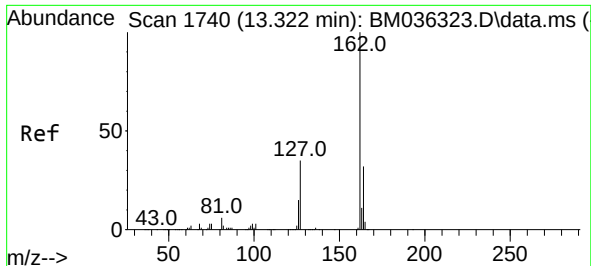
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#43
1,1'-Biphenyl
Concen: 30.122 ng/uI
RT: 13.280 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

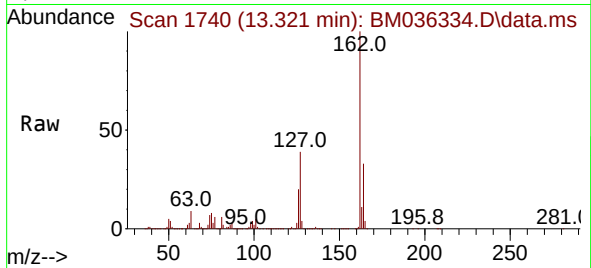
Tgt Ion:154 Resp: 1533521
Ion Ratio Lower Upper
154 100
153 40.6 32.4 48.6
76 12.9 10.1 15.1





#44
2-Chloronaphthalene
Concen: 30.454 ng/ul
RT: 13.321 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

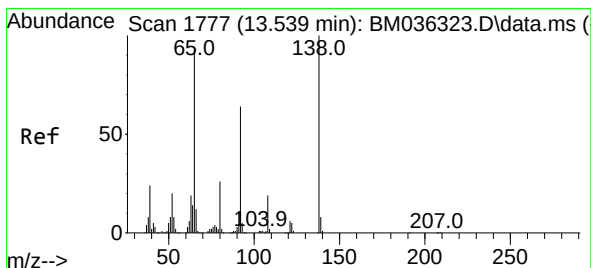
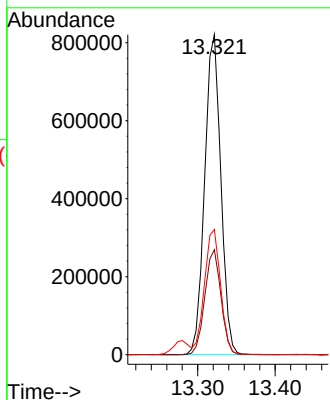
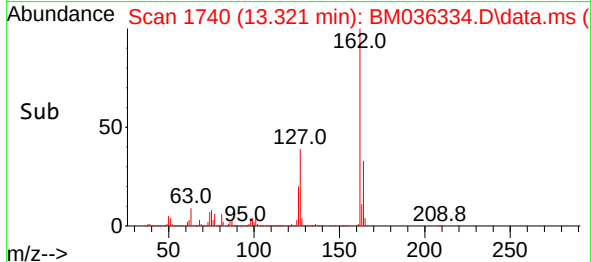
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:162 Resp: 118974
Ion Ratio Lower Upper
162 100
164 32.8 25.4 38.0
127 39.1 31.6 47.4

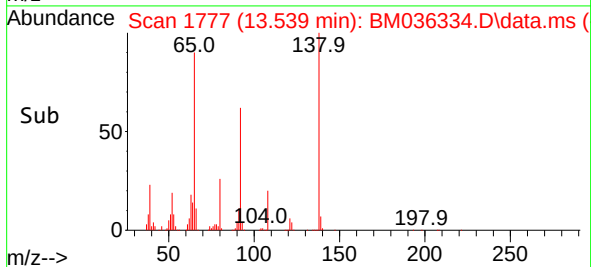
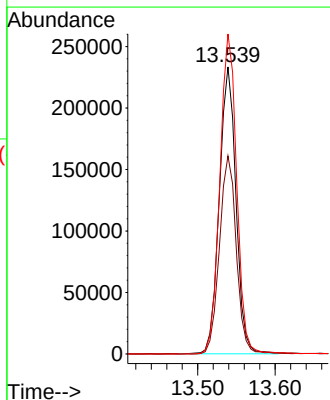
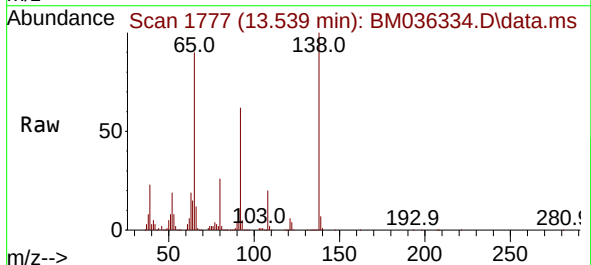
Manual Integrations
APPROVED

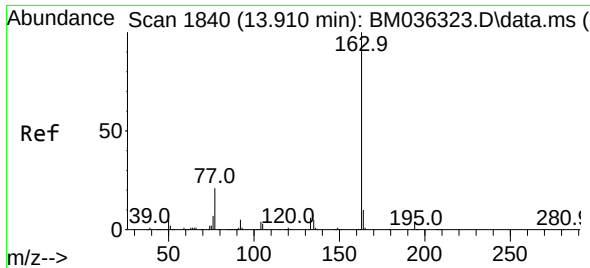
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#45
2-Nitroaniline
Concen: 33.069 ng/ul
RT: 13.539 min Scan# 1777
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

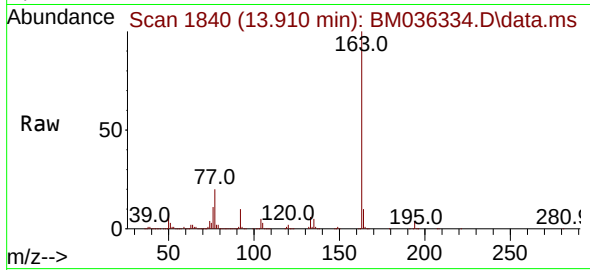
Tgt Ion: 65 Resp: 349824
Ion Ratio Lower Upper
65 100
92 69.0 54.5 81.7
138 111.5 91.2 136.8





#47
Dimethylphthalate
Concen: 31.672 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

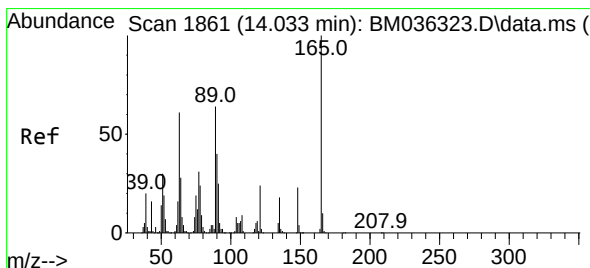
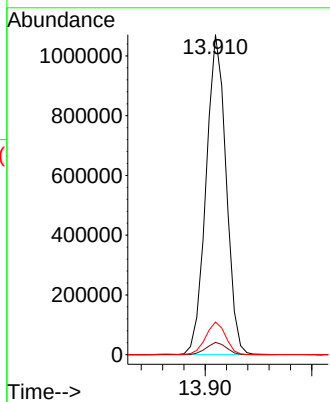
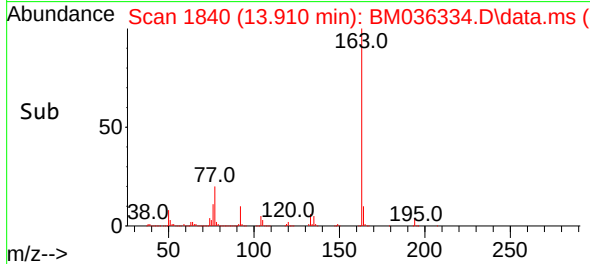
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:163 Resp: 139613
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.2 7.9 11.9

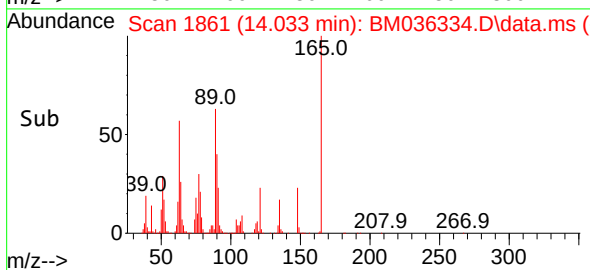
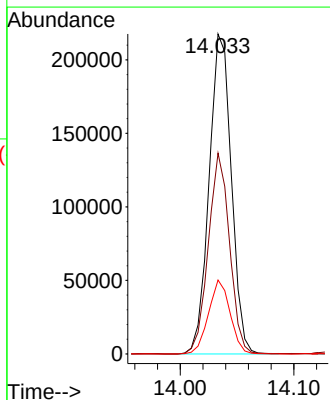
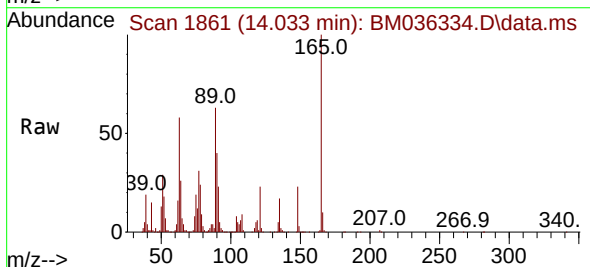
Manual Integrations
APPROVED

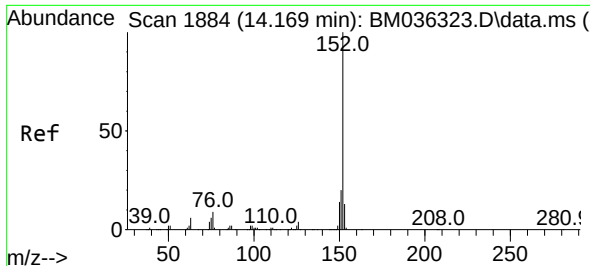
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#48
2,6-Dinitrotoluene
Concen: 35.544 ng/ul
RT: 14.033 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

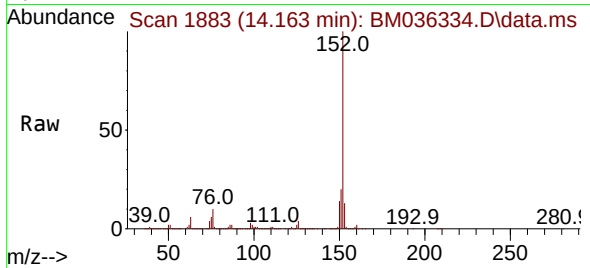
Tgt Ion:165 Resp: 295623
Ion Ratio Lower Upper
165 100
89 62.8 42.5 63.7
121 23.1 17.2 25.8





#50
Acenaphthylene
Concen: 30.296 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

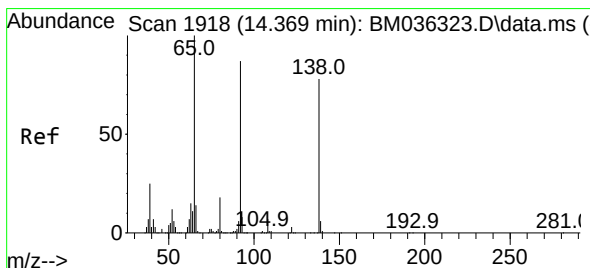
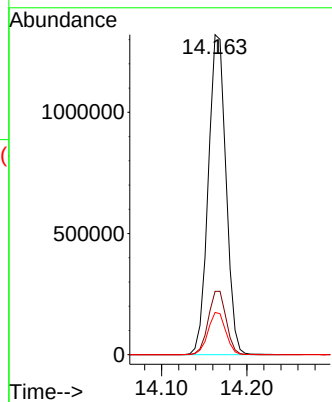
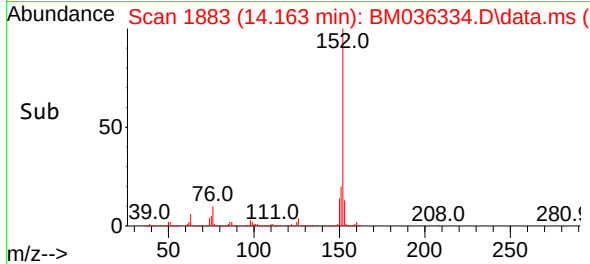
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:152 Resp: 190820
Ion Ratio Lower Upper
152 100
151 19.8 16.1 24.1
153 13.2 10.6 15.8

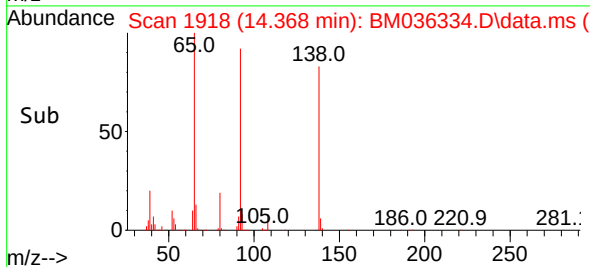
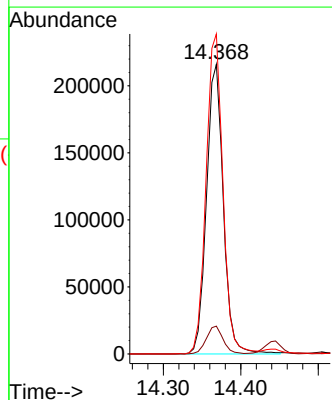
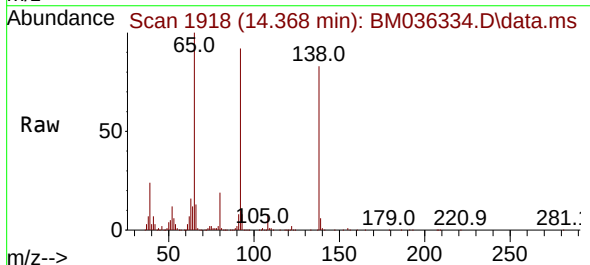
Manual Integrations
APPROVED

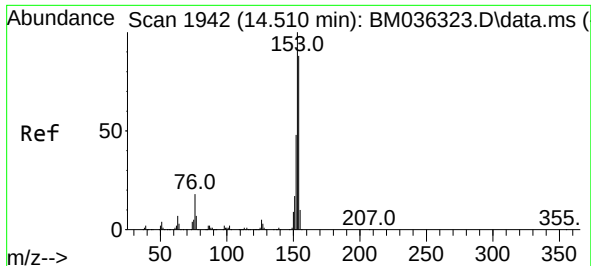
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#51
3-Nitroaniline
Concen: 35.819 ng/ul
RT: 14.368 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

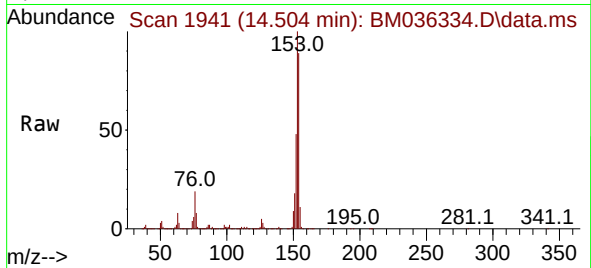
Tgt Ion:138 Resp: 325794
Ion Ratio Lower Upper
138 100
108 9.6 8.1 12.1
92 110.5 90.4 135.6





#52
Acenaphthene
Concen: 30.138 ng/ul
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

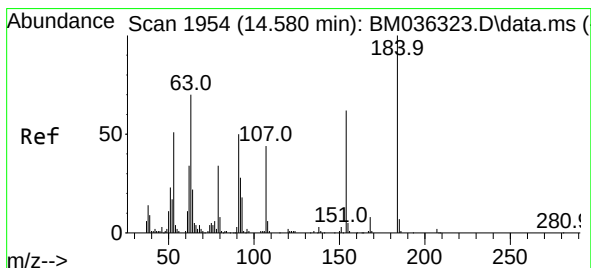
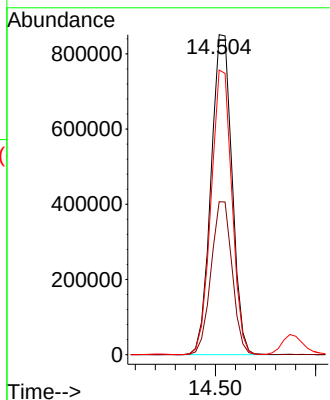
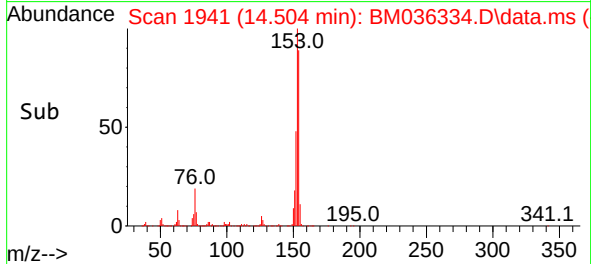
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



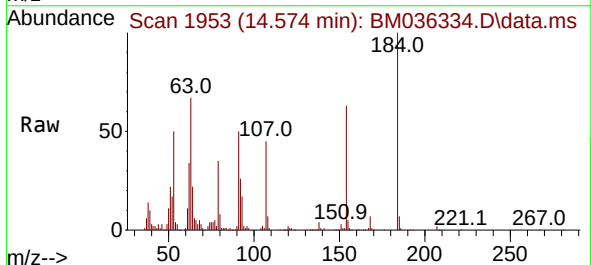
Tgt Ion:153 Resp: 1237284
Ion Ratio Lower Upper
153 100
152 47.8 37.1 55.7
154 88.9 71.3 106.9

Manual Integrations
APPROVED

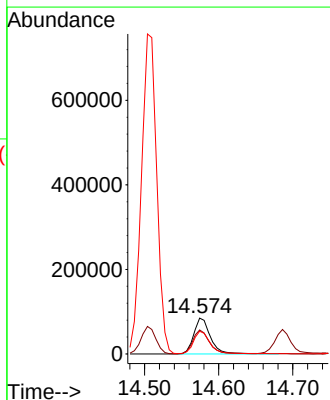
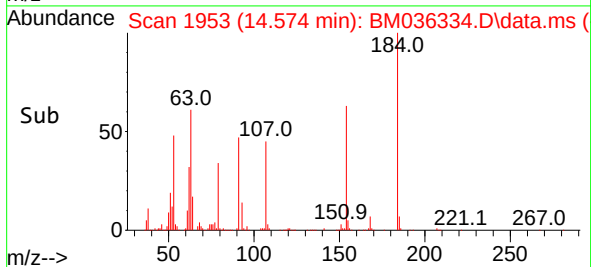
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

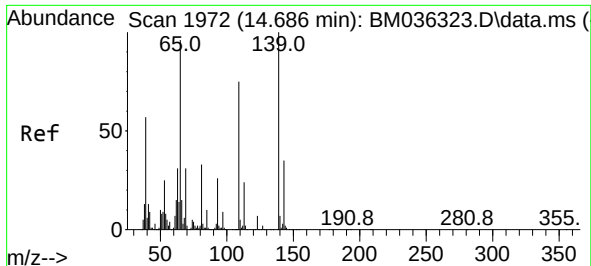


#53
2,4-Dinitrophenol
Concen: 29.314 ng/ul
RT: 14.574 min Scan# 1953
Delta R.T. -0.012 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



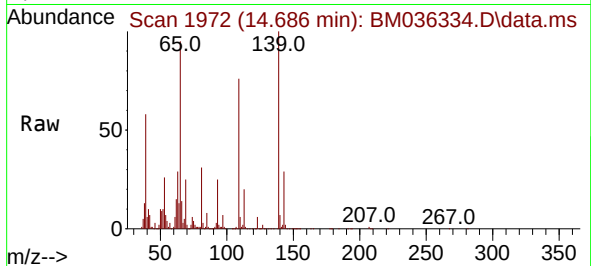
Tgt Ion:184 Resp: 132868
Ion Ratio Lower Upper
184 100
63 67.1 54.2 81.4
154 63.3 49.3 73.9





#55
4-Nitrophenol
Concen: 33.807 ng/ul
RT: 14.686 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

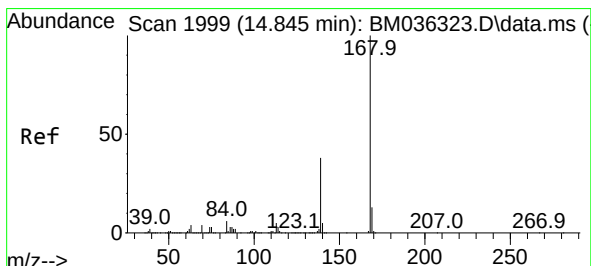
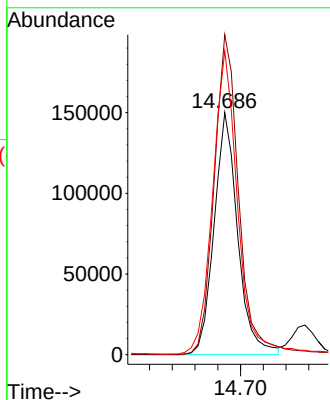
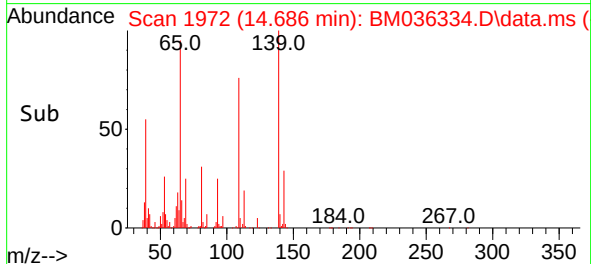
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:109 Resp: 216740
Ion Ratio Lower Upper
109 100
139 132.2 124.9 187.3
65 125.5 122.2 183.4

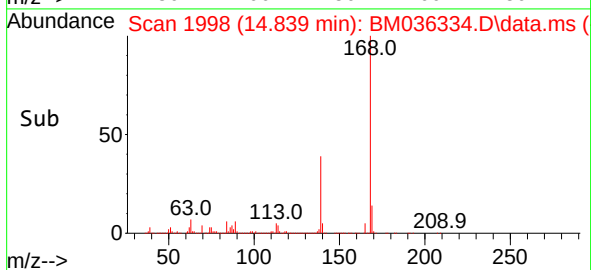
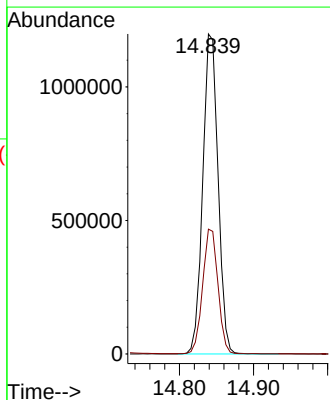
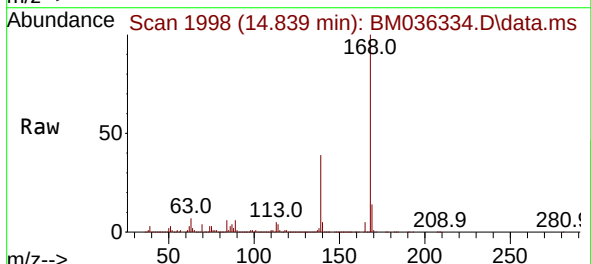
Manual Integrations
APPROVED

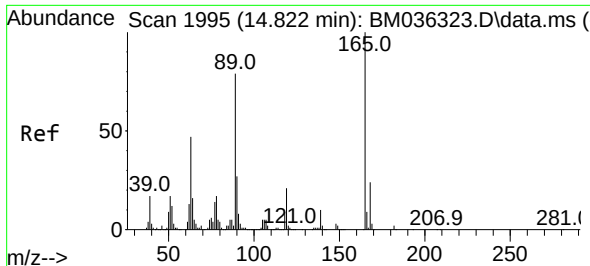
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#56
Dibenzofuran
Concen: 30.216 ng/ul
RT: 14.839 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

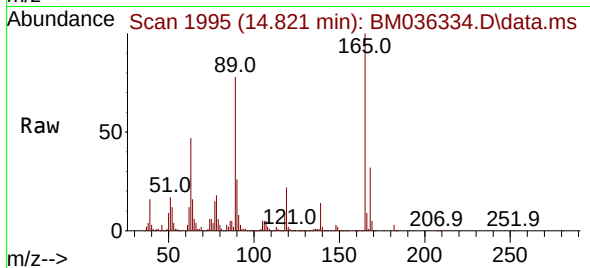
Tgt Ion:168 Resp: 1721244
Ion Ratio Lower Upper
168 100
139 39.0 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 36.099 ng/ul
RT: 14.821 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

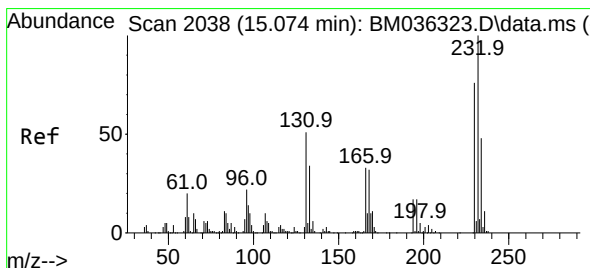
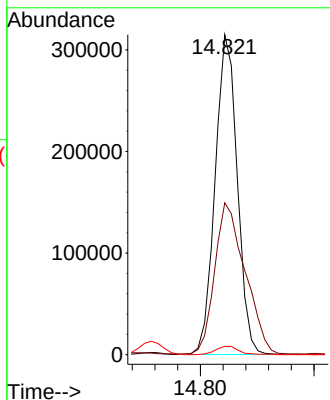
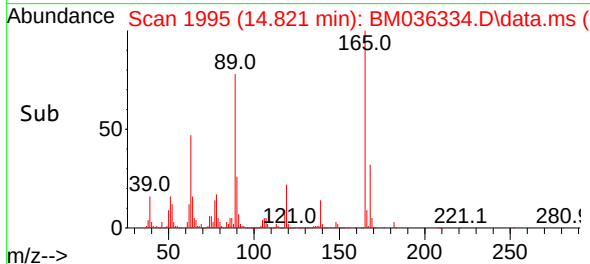
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:165 Resp: 42580
Ion Ratio Lower Upper
165 100
63 47.5 35.9 53.9
182 2.6 2.5 3.7

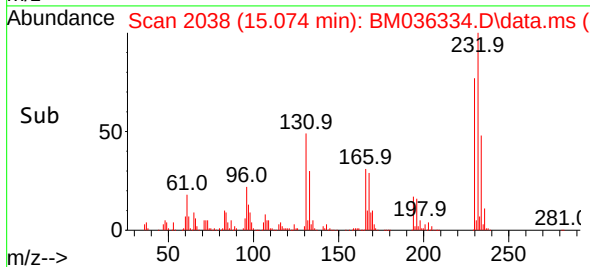
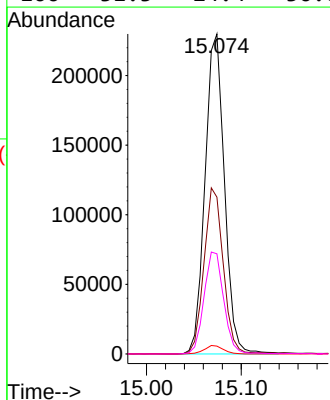
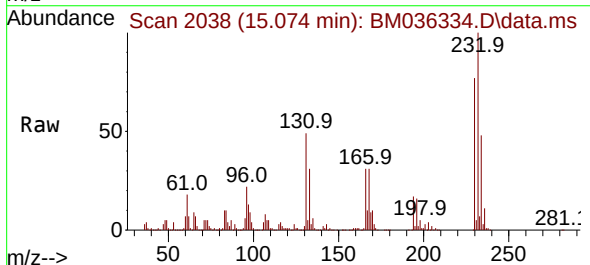
Manual Integrations
APPROVED

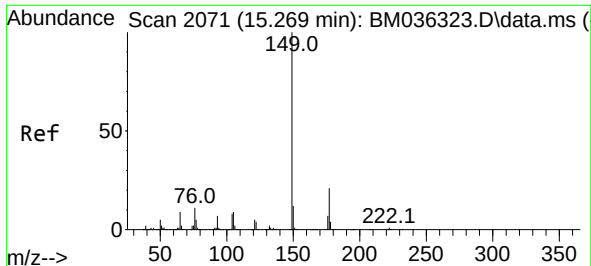
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.377 ng/ul
RT: 15.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

Tgt Ion:232 Resp: 325950
Ion Ratio Lower Upper
232 100
131 49.0 36.7 55.1
130 2.5 1.7 2.5
166 31.3 24.4 36.6





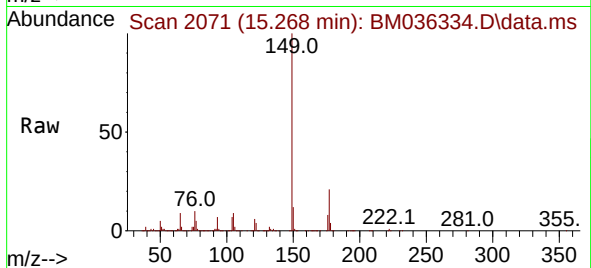
#59
Diethylphthalate
Concen: 33.111 ng/ul
RT: 15.268 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

Instrument :

BNA_M

ClientSampleId :

EX7Q7MSD

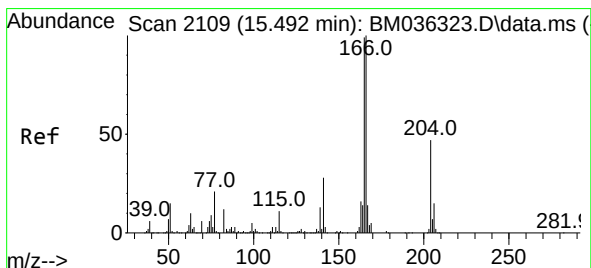
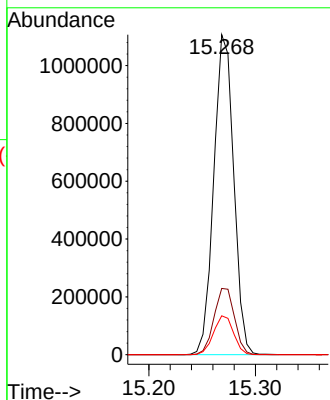
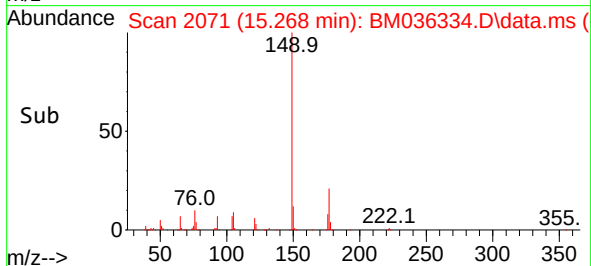


Tgt Ion:149 Resp: 143874
Ion Ratio Lower Upper
149 100
177 20.7 16.8 25.2
150 12.2 10.2 15.4

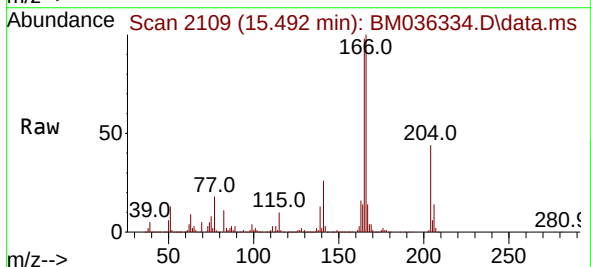
Manual Integrations

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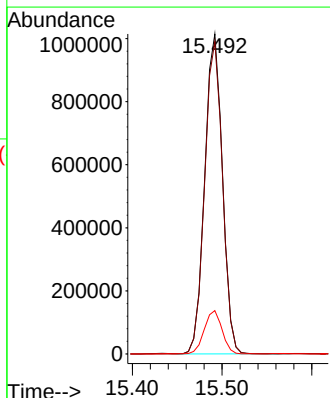
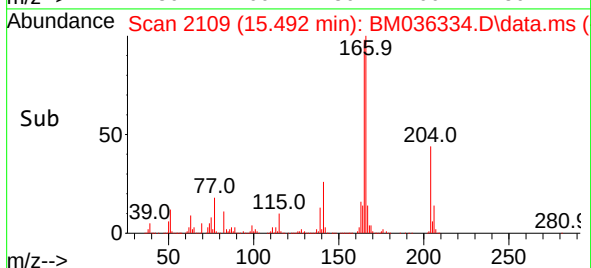
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

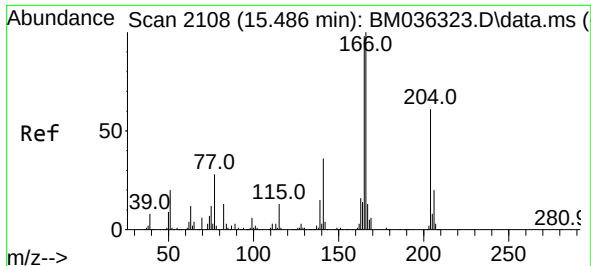


#61
Fluorene
Concen: 30.769 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



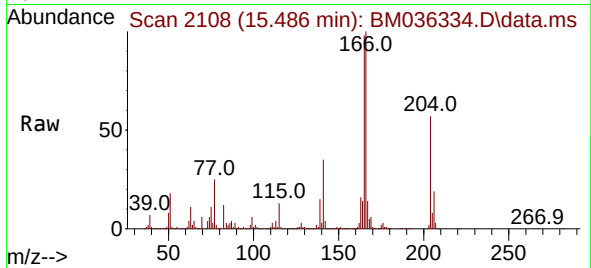
Tgt Ion:166 Resp: 1390210
Ion Ratio Lower Upper
166 100
165 97.6 77.2 115.8
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.193 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

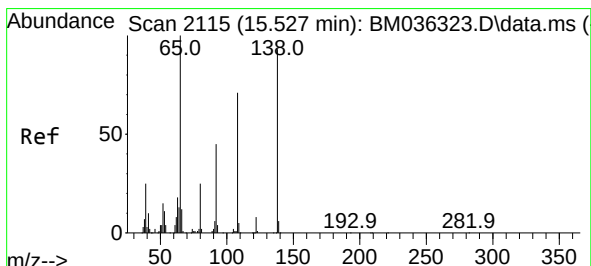
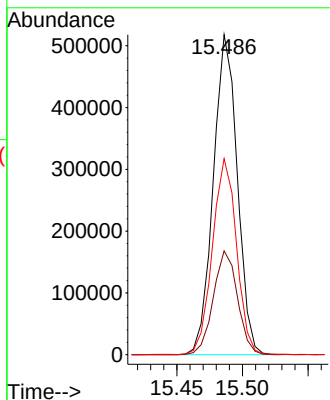
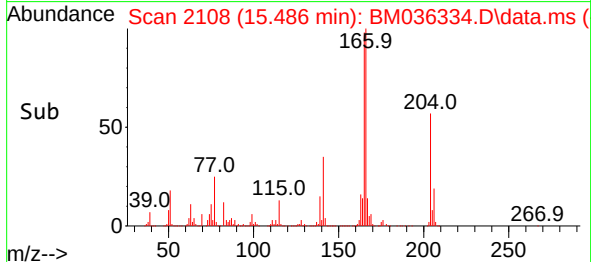
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:204 Resp: 65835
Ion Ratio Lower Upper
204 100
206 32.5 25.9 38.9
141 61.3 50.6 75.8

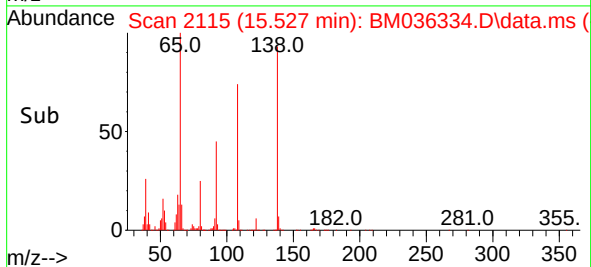
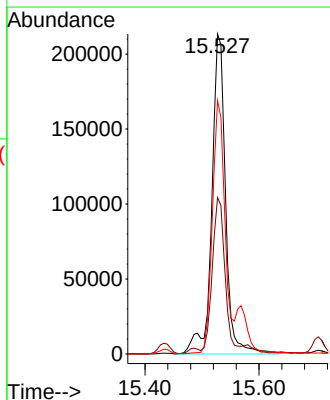
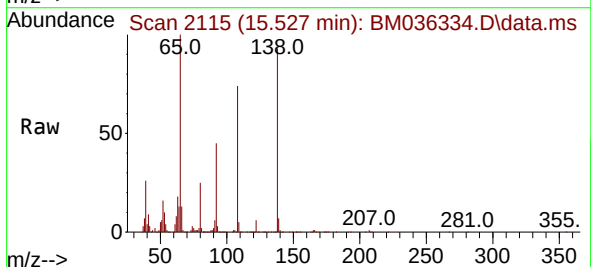
Manual Integrations
APPROVED

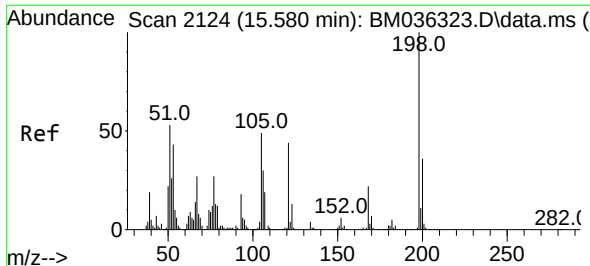
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#63
4-Nitroaniline
Concen: 42.122 ng/ul m
RT: 15.527 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

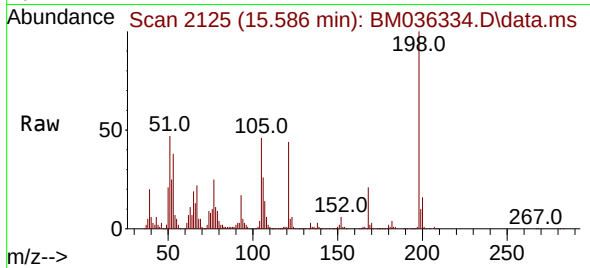
Tgt Ion:138 Resp: 357393
Ion Ratio Lower Upper
138 100
92 48.9 39.2 58.8
108 79.2 51.6 77.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 29.517 ng/ul
RT: 15.586 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

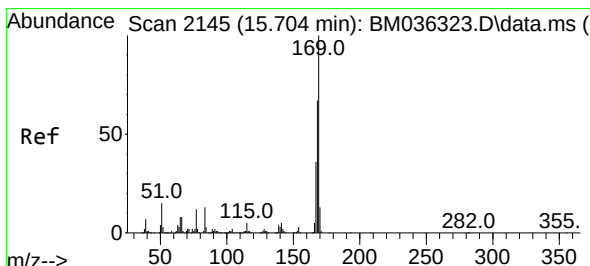
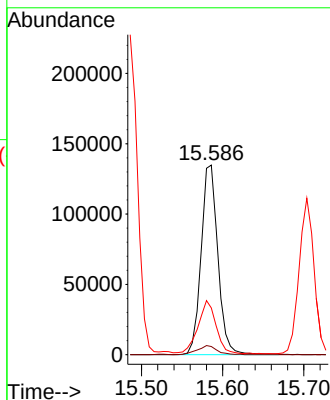
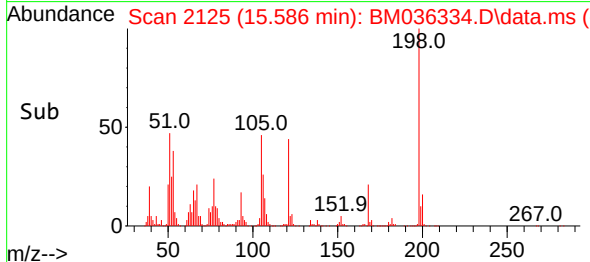
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:198 Resp: 19338
Ion Ratio Lower Upper
198 100
182 4.3 4.2 6.4
77 24.7 19.9 29.9

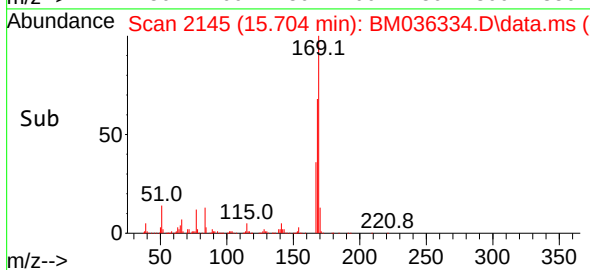
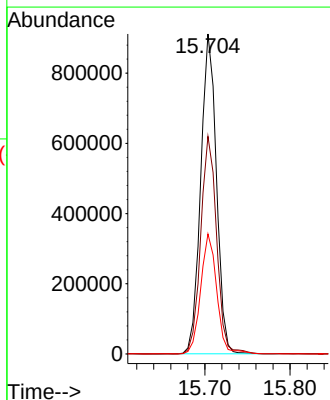
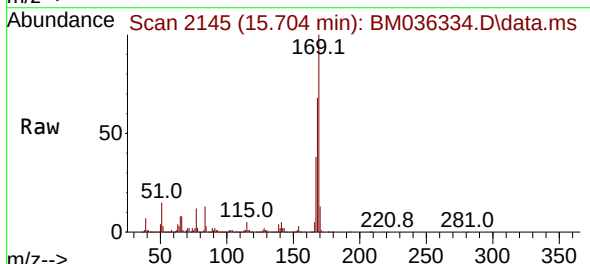
Manual Integrations
APPROVED

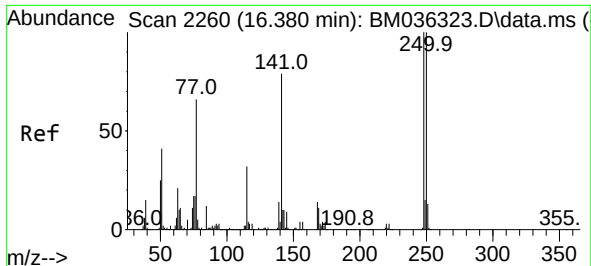
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#67
N-Nitrosodiphenylamine
Concen: 32.417 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

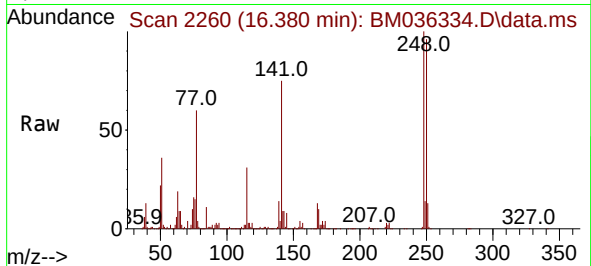
Tgt Ion:169 Resp: 1168082
Ion Ratio Lower Upper
169 100
168 68.0 53.8 80.6
167 37.5 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 33.983 ng/ul
RT: 16.380 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

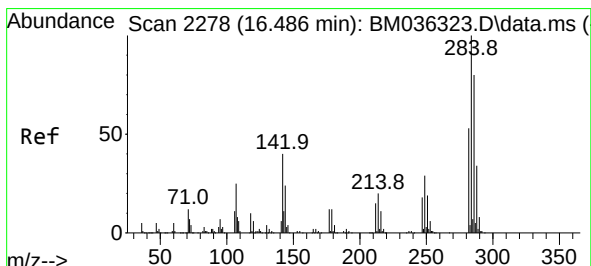
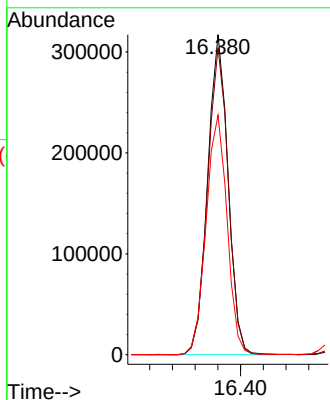
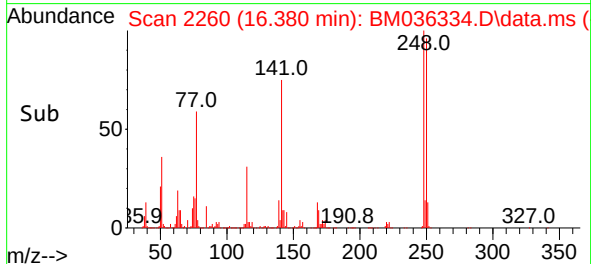
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:248 Resp: 396600
Ion Ratio Lower Upper
248 100
250 96.0 77.3 115.9
141 74.9 59.8 89.8

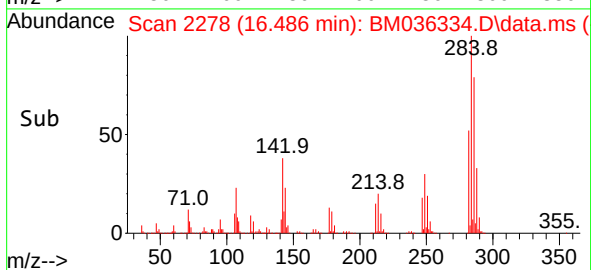
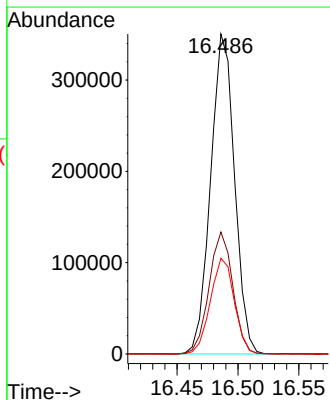
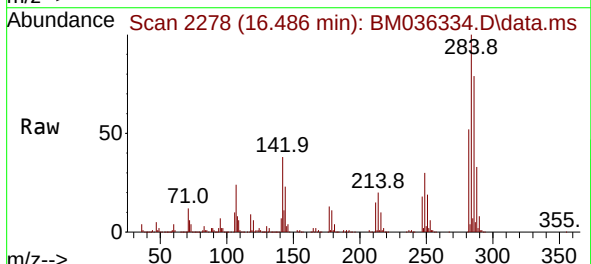
Manual Integrations
APPROVED

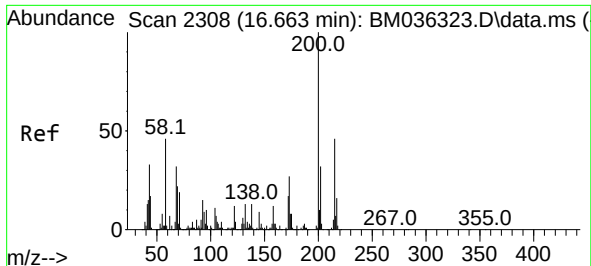
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#69
Hexachlorobenzene
Concen: 33.926 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

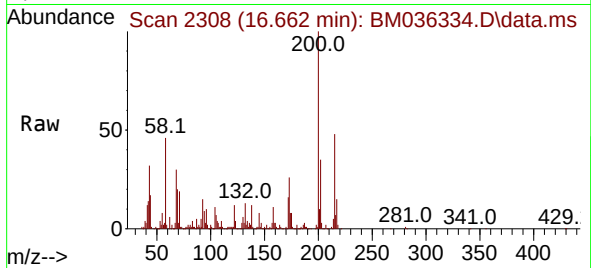
Tgt Ion:284 Resp: 479818
Ion Ratio Lower Upper
284 100
142 38.1 28.6 42.8
249 29.9 24.6 37.0





#70
Atrazine
Concen: 16.904 ng/ul
RT: 16.662 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

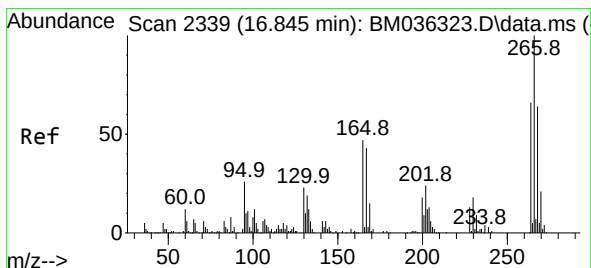
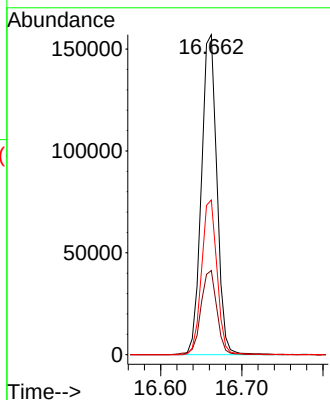
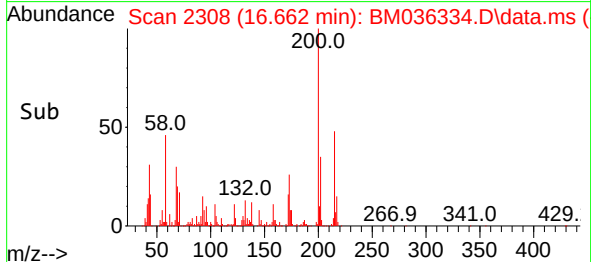
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



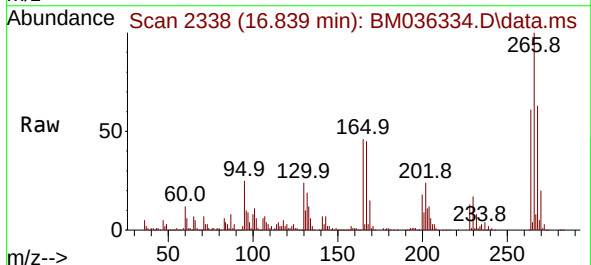
Tgt Ion:200 Resp: 208125
Ion Ratio Lower Upper
200 100
173 26.3 21.3 31.9
215 48.3 39.0 58.6

Manual Integrations
APPROVED

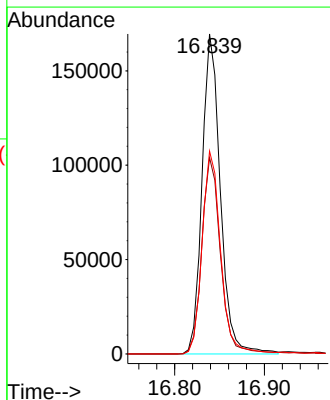
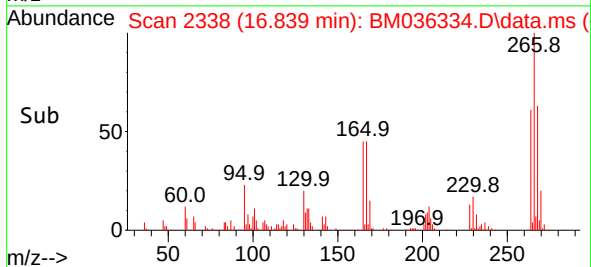
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

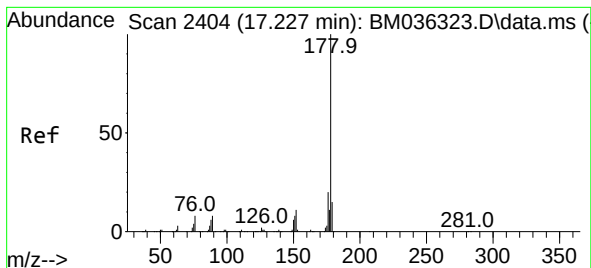


#71
Pentachlorophenol
Concen: 30.831 ng/ul
RT: 16.839 min Scan# 2338
Delta R.T. -0.012 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



Tgt Ion:266 Resp: 240395
Ion Ratio Lower Upper
266 100
264 61.3 49.5 74.3
268 63.4 51.0 76.4





#72

Phenanthrene

Concen: 33.288 ng/ul

RT: 17.227 min Scan# 2404

Delta R.T. -0.006 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

Instrument :

BNA_M

ClientSampleId :

EX7Q7MSD

Tgt Ion:178 Resp: 220565

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

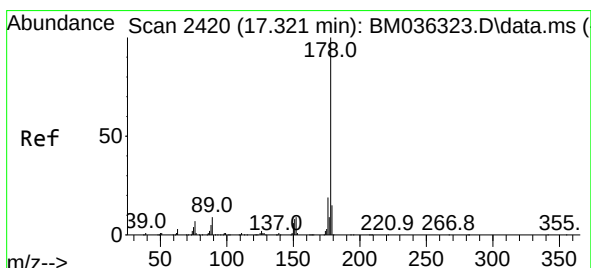
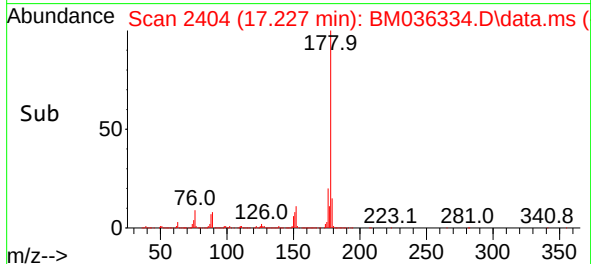
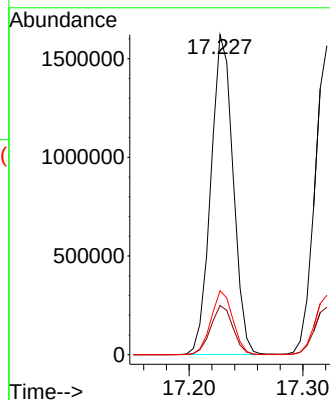
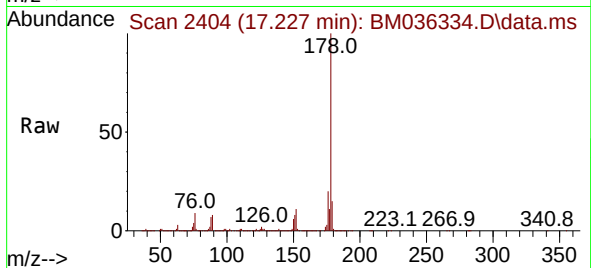
176 20.0 14.9 22.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#74

Anthracene

Concen: 32.624 ng/ul

RT: 17.321 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

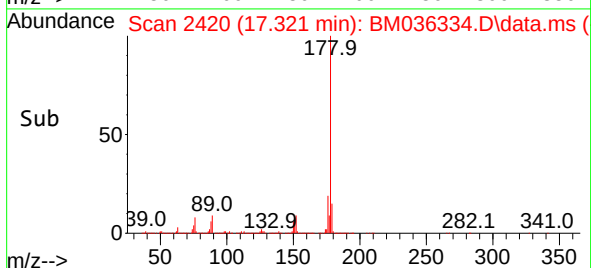
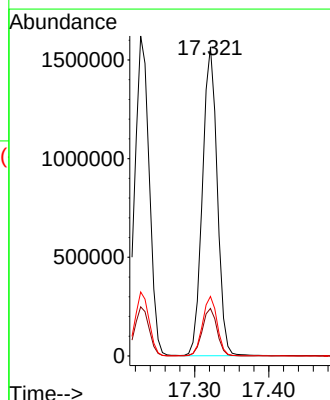
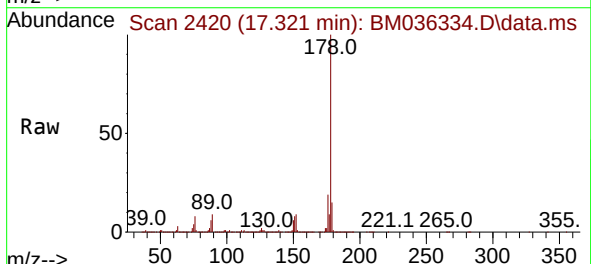
Tgt Ion:178 Resp: 2167132

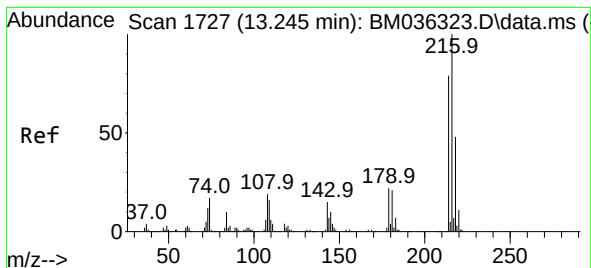
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 19.2 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.903 ng/uL

RT: 13.239 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

Instrument :

BNA_M

ClientSampleId :

EX7Q7MSD

Tgt Ion:216 Resp: 565518

Ion Ratio Lower Upper

216 100

214 79.1 60.9 91.3

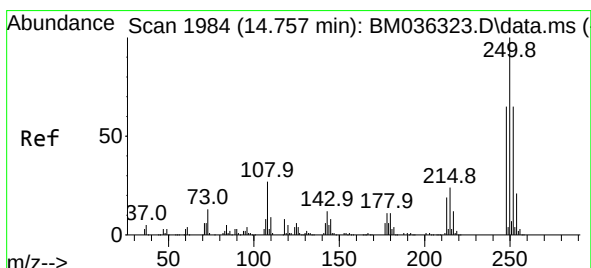
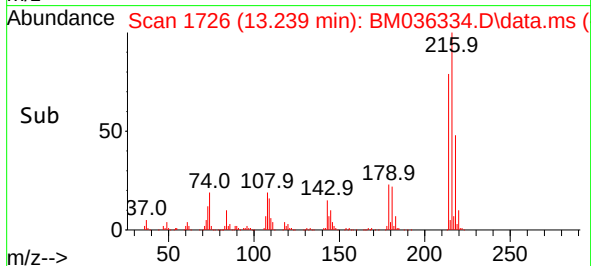
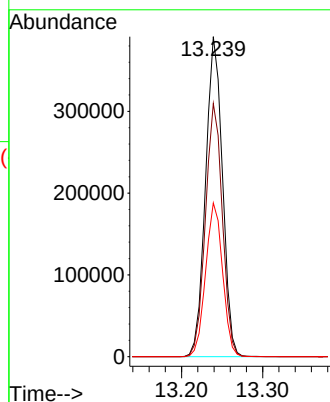
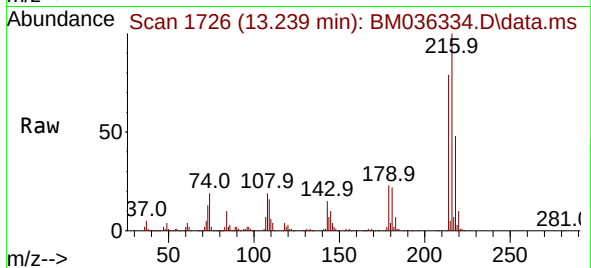
218 48.1 37.5 56.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#76

Pentachlorobenzene

Concen: 31.175 ng/uL

RT: 14.757 min Scan# 1984

Delta R.T. -0.006 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

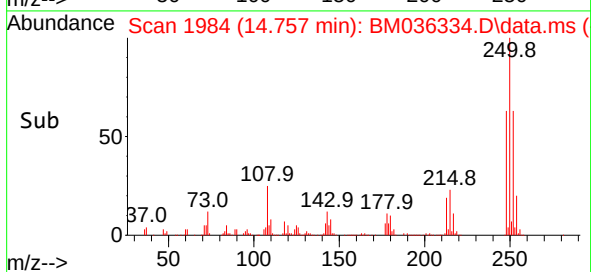
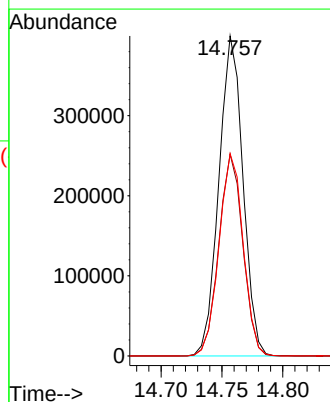
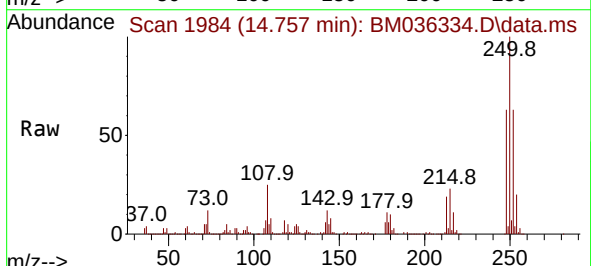
Tgt Ion:250 Resp: 550486

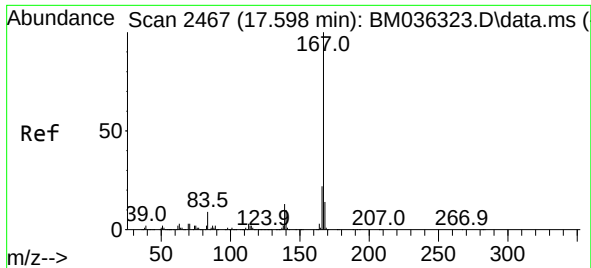
Ion Ratio Lower Upper

250 100

248 63.0 50.4 75.6

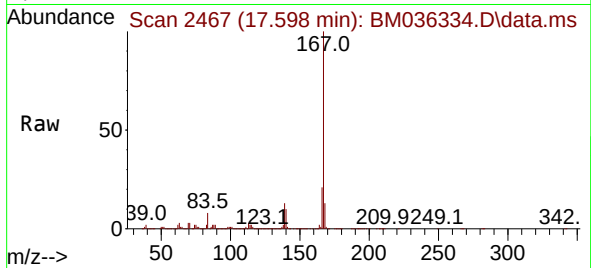
252 63.2 51.1 76.7





#77
 Carbazole
 Concen: 32.677 ng/ul
 RT: 17.598 min Scan# 2467
 Delta R.T. -0.006 min
 Lab File: BM036334.D
 Acq: 18 Aug 2022 02:25

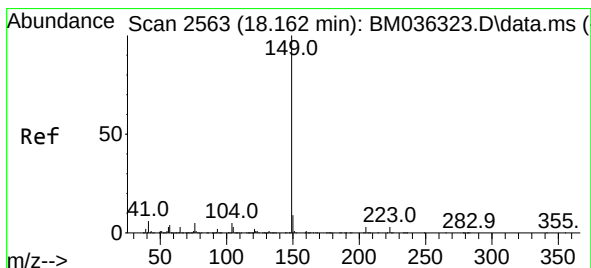
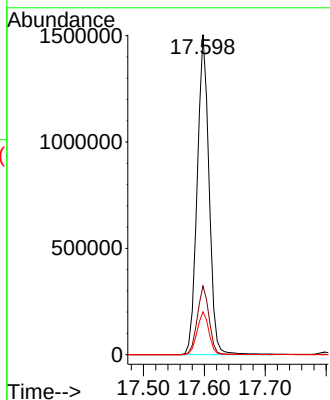
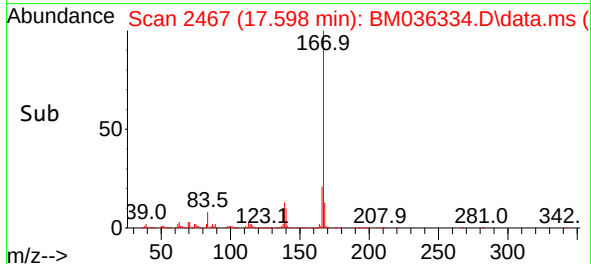
Instrument :
 BNA_M
 ClientSampleId :
 EX7Q7MSD



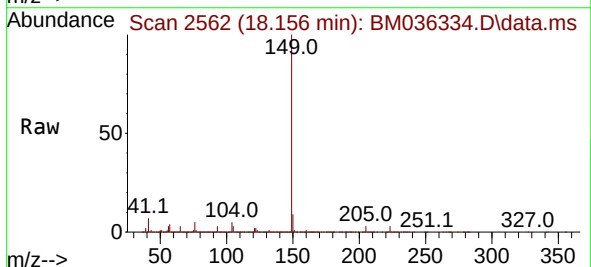
Tgt Ion:167 Resp: 203236
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.0
 139 13.4 10.1 15.1

Manual Integrations
 APPROVED

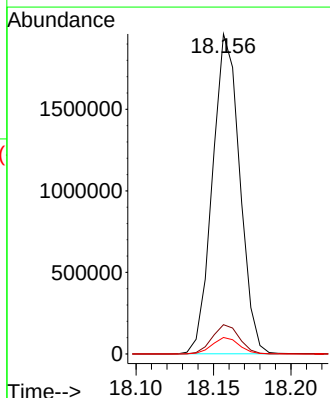
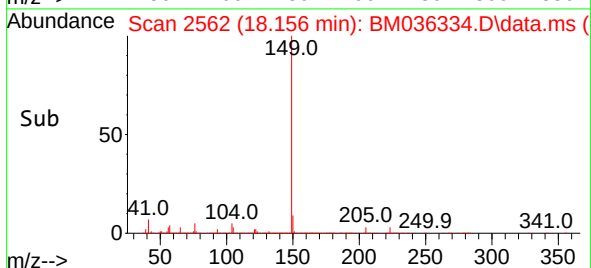
Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022

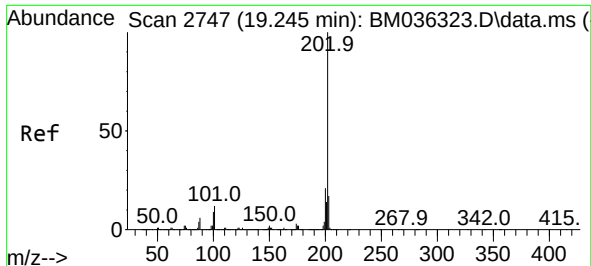


#78
 Di-n-butylphthalate
 Concen: 35.321 ng/ul
 RT: 18.156 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BM036334.D
 Acq: 18 Aug 2022 02:25



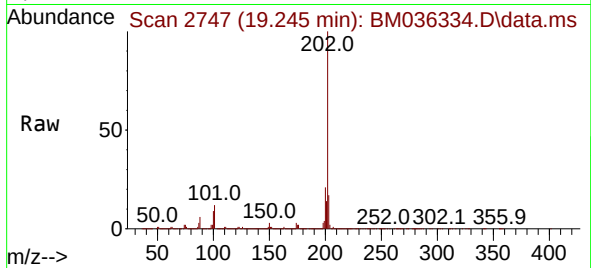
Tgt Ion:149 Resp: 2402778
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.2 3.7 5.5





#80
Fluoranthene
Concen: 35.638 ng/u1
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

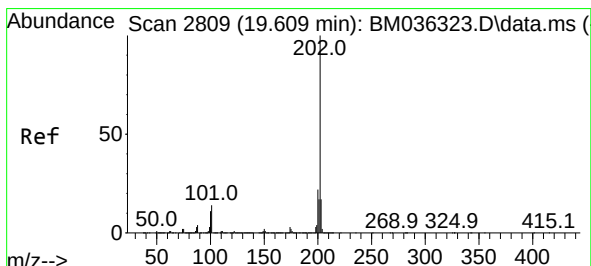
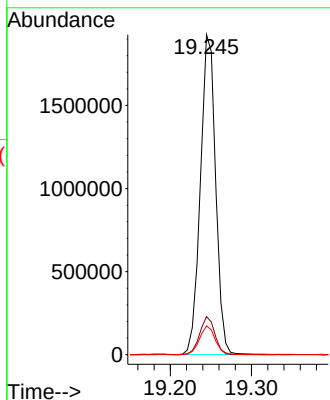
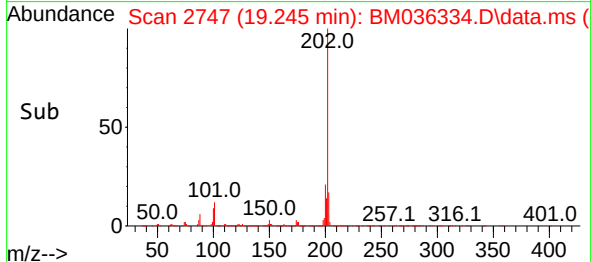
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:202 Resp: 2515738
Ion Ratio Lower Upper
202 100
101 11.9 10.1 15.1
100 9.0 7.8 11.6

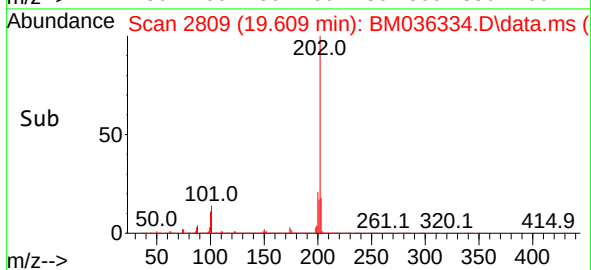
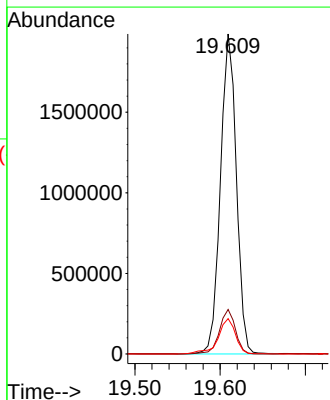
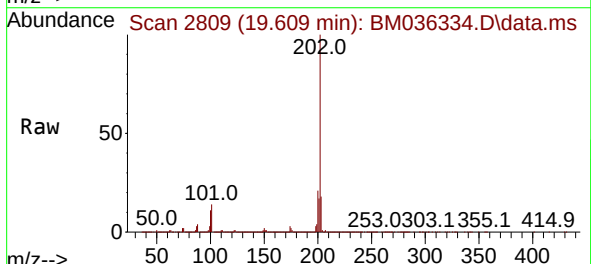
Manual Integrations
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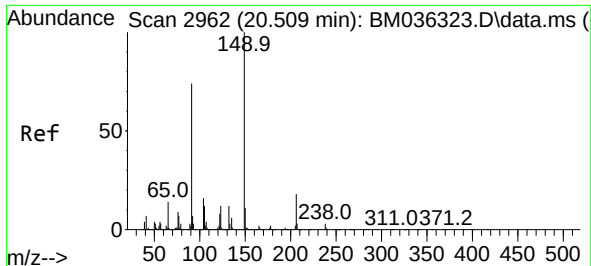
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#82
Pyrene
Concen: 34.957 ng/u1
RT: 19.609 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

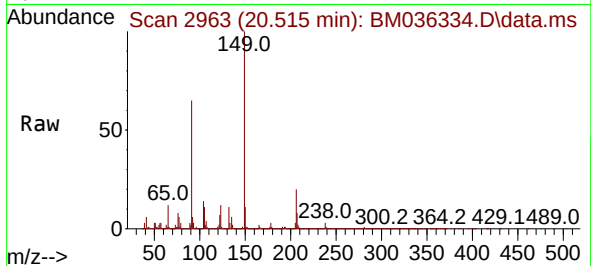
Tgt Ion:202 Resp: 2575140
Ion Ratio Lower Upper
202 100
101 13.9 11.9 17.9
100 11.0 10.2 15.4





#83
Butylbenzylphthalate
Concen: 37.995 ng/ul
RT: 20.515 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

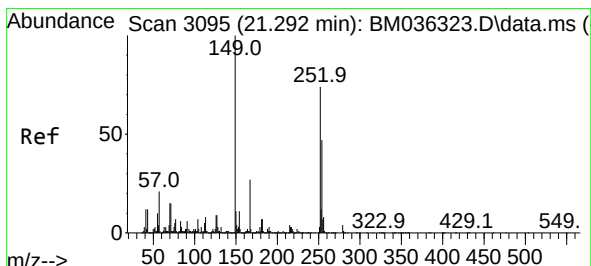
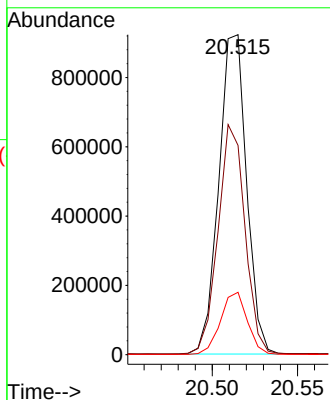
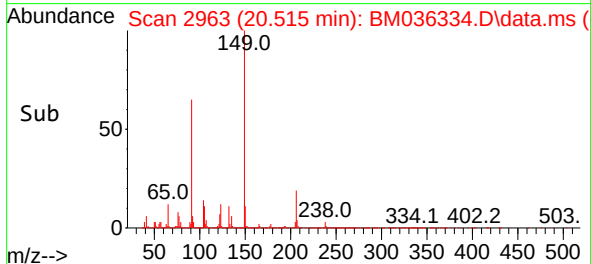
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



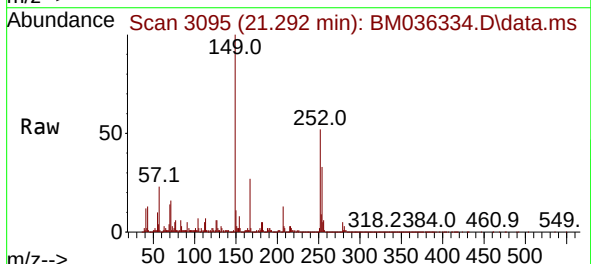
Tgt Ion:149 Resp: 104710
Ion Ratio Lower Upper
149 100
91 65.4 53.2 79.8
206 19.5 16.0 24.0

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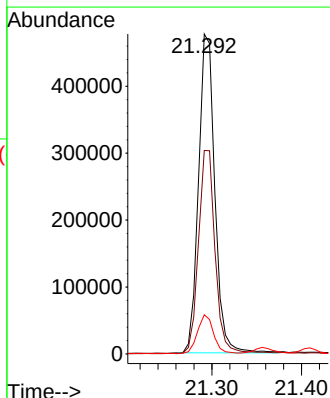
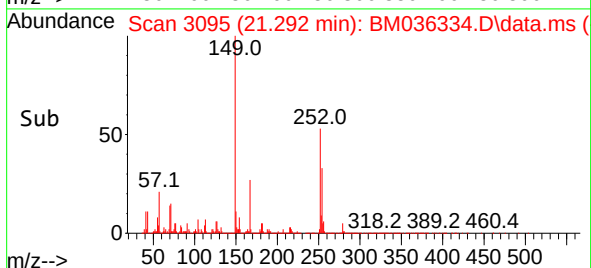
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

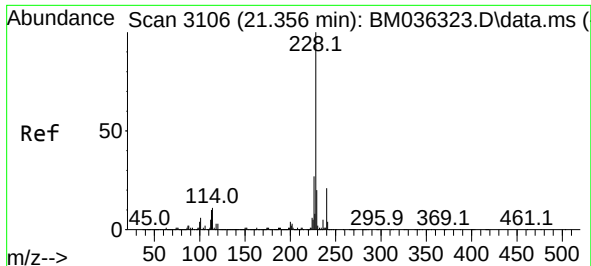


#84
3,3'-Dichlorobenzidine
Concen: 25.963 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



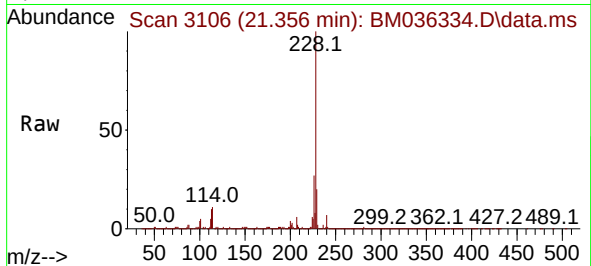
Tgt Ion:252 Resp: 602007
Ion Ratio Lower Upper
252 100
254 63.6 52.4 78.6
126 12.2 10.8 16.2





#85
Benzo(a)anthracene
Concen: 35.056 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

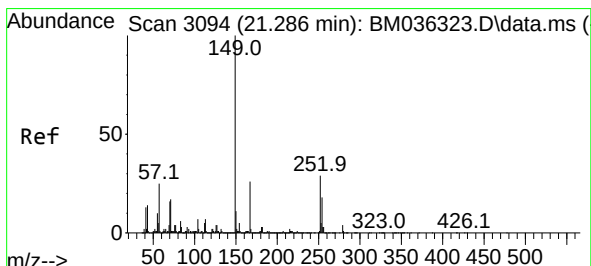
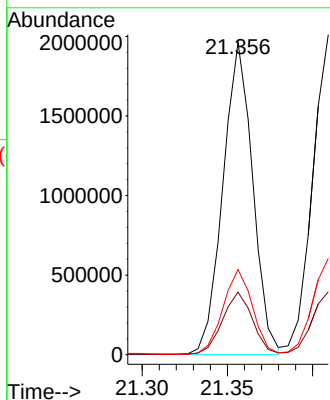
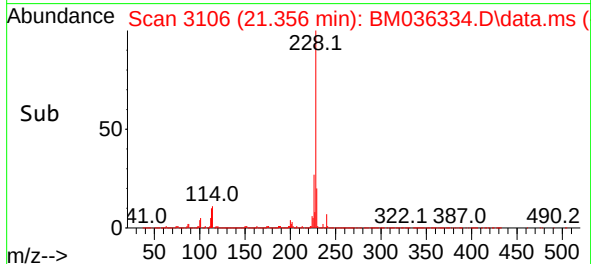
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



Tgt Ion:228 Resp: 237213
Ion Ratio Lower Upper
228 100
229 20.0 15.6 23.4
226 27.3 21.7 32.5

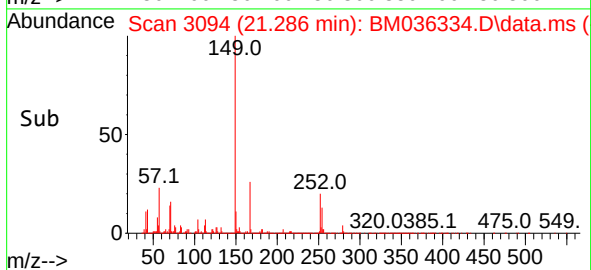
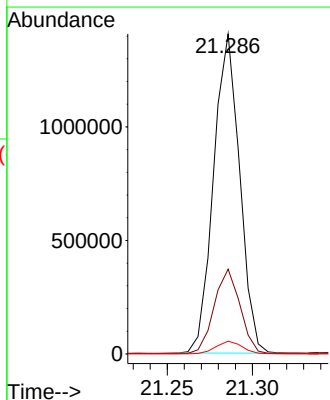
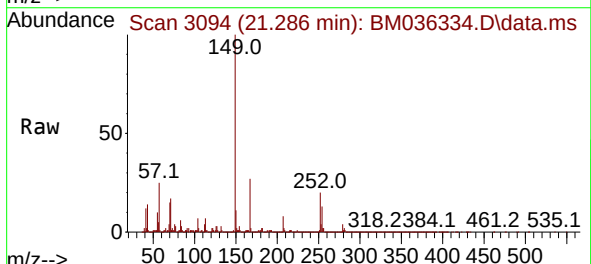
Manual Integrations
APPROVED

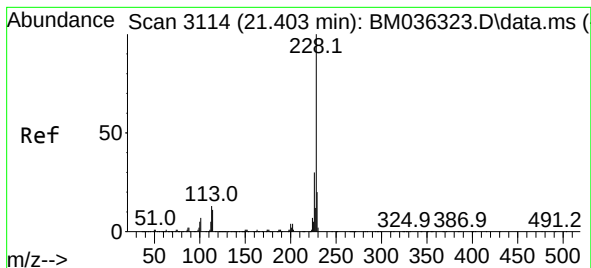
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.321 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

Tgt Ion:149 Resp: 1496205
Ion Ratio Lower Upper
149 100
167 26.5 21.5 32.3
279 4.0 3.4 5.2





#87

Chrysene

Concen: 35.103 ng/ul

RT: 21.409 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

Instrument :

BNA_M

ClientSampleId :

EX7Q7MSD

Tgt Ion:228 Resp: 233395

Ion Ratio Lower Upper

228 100

226 30.1 23.7 35.5

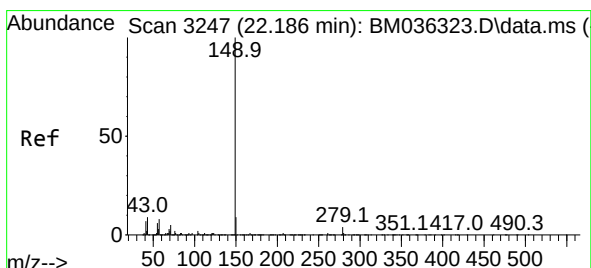
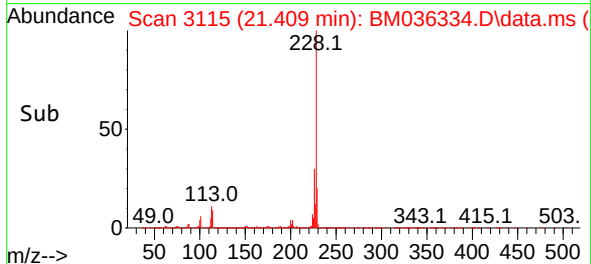
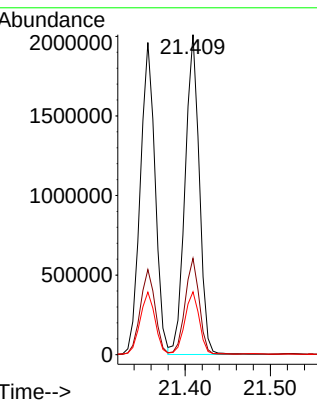
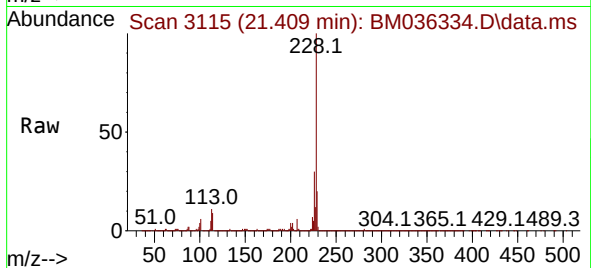
229 19.6 15.5 23.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#89

Di-n-octyl phthalate

Concen: 35.557 ng/ul

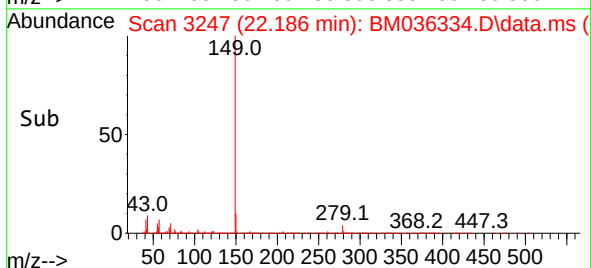
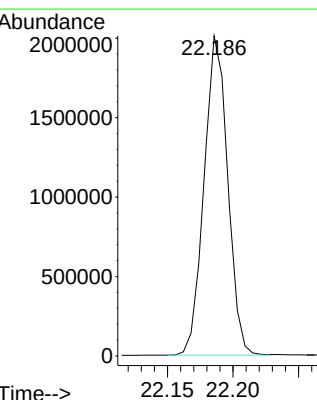
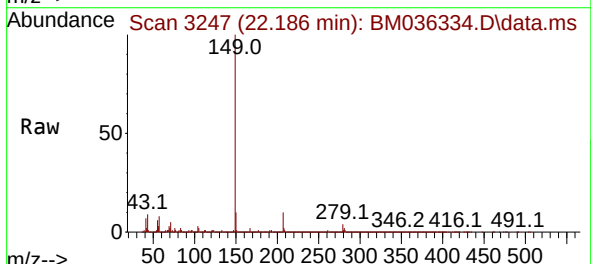
RT: 22.186 min Scan# 3247

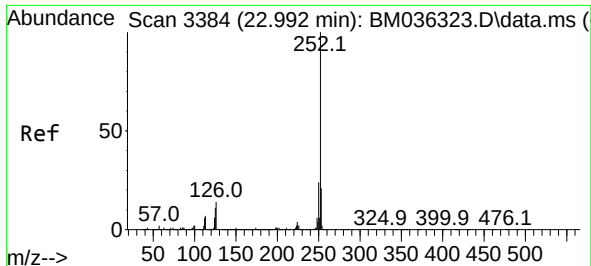
Delta R.T. -0.006 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

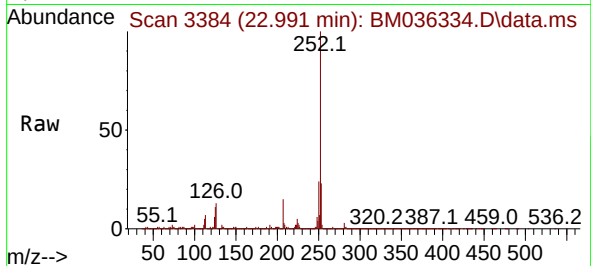
Tgt Ion:149 Resp: 2512752





#90
Benzo(b)fluoranthene
Concen: 34.976 ng/ul
RT: 22.991 min Scan# 3384
Delta R.T. -0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

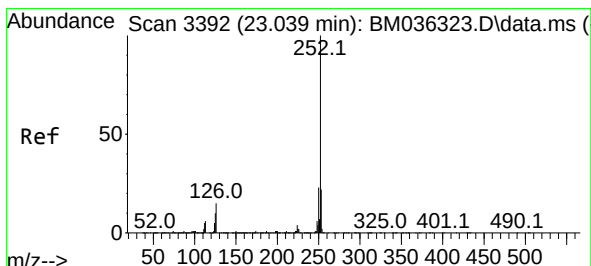
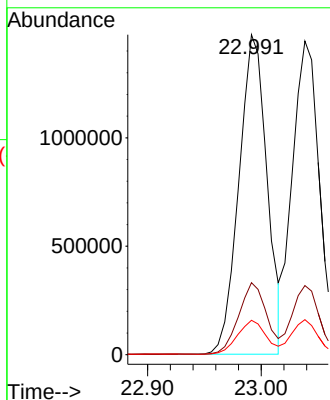
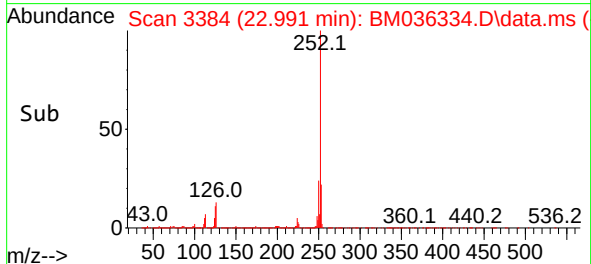
Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD



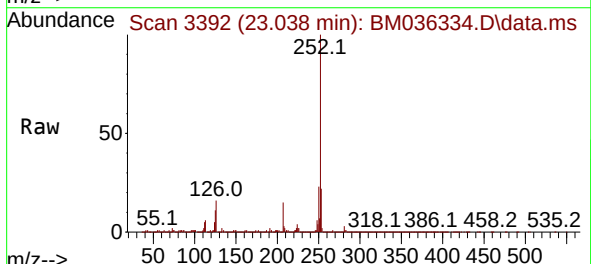
Tgt Ion:252 Resp: 253500
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 10.7 10.7 16.1

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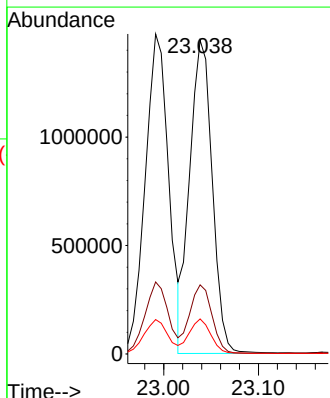
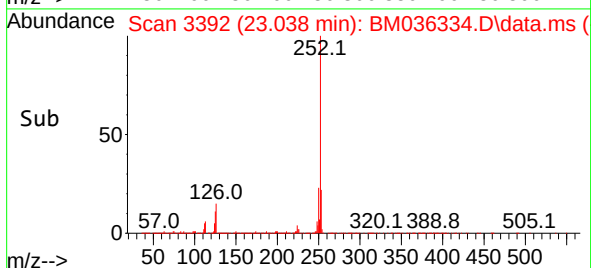
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

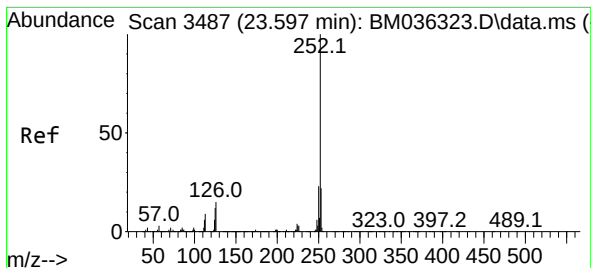


#91
Benzo(k)fluoranthene
Concen: 34.691 ng/ul
RT: 23.038 min Scan# 3392
Delta R.T. 0.000 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25



Tgt Ion:252 Resp: 2392107
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 11.2 10.6 15.8





#93

Benzo(a)pyrene

Concen: 34.572 ng/ul

RT: 23.603 min Scan# 34

Delta R.T. 0.000 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

Instrument :

BNA_M

ClientSampleId :

EX7Q7MSD

Tgt Ion:252 Resp: 2465072

Ion Ratio Lower Upper

252 100

253 21.5 17.3 25.9

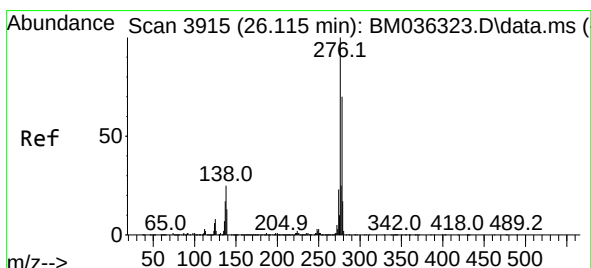
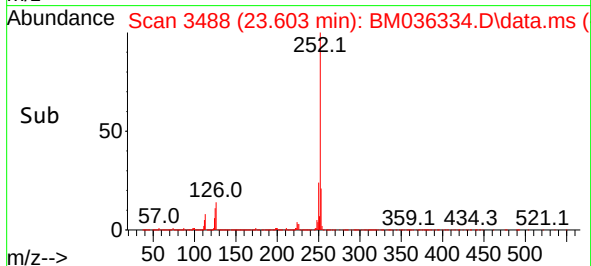
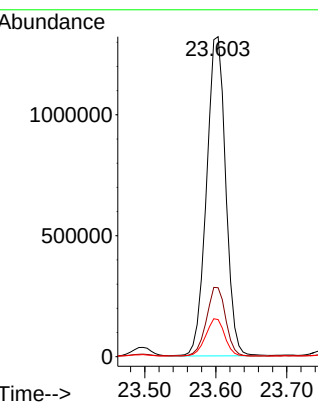
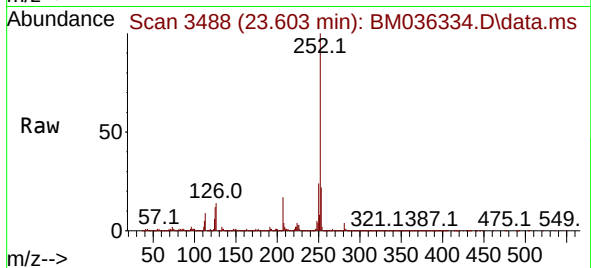
125 11.6 11.8 17.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.958 ng/ul

RT: 26.127 min Scan# 3917

Delta R.T. 0.012 min

Lab File: BM036334.D

Acq: 18 Aug 2022 02:25

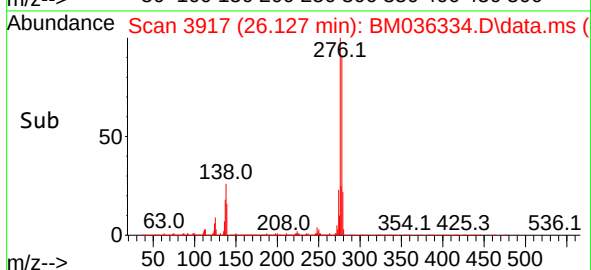
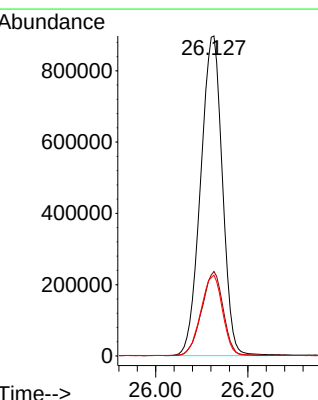
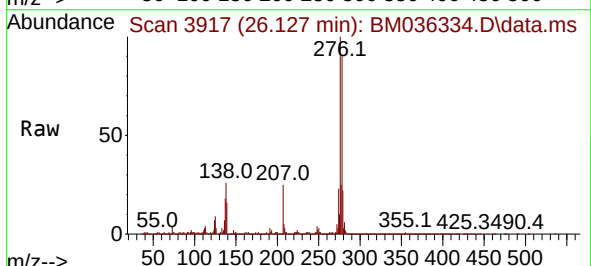
Tgt Ion:276 Resp: 2930644

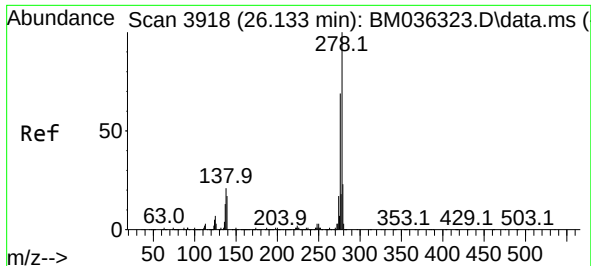
Ion Ratio Lower Upper

276 100

138 26.4 25.6 38.4

277 25.2 20.1 30.1





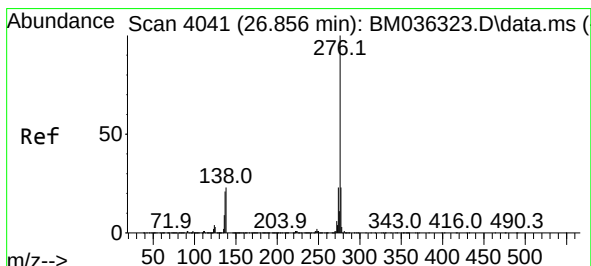
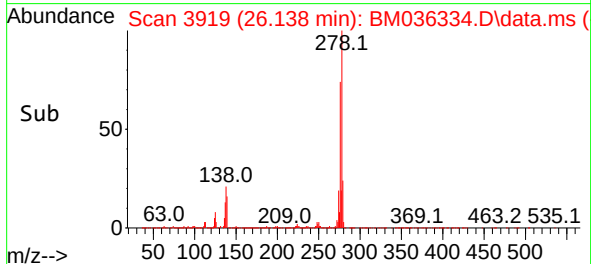
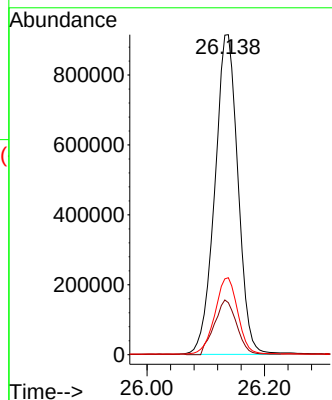
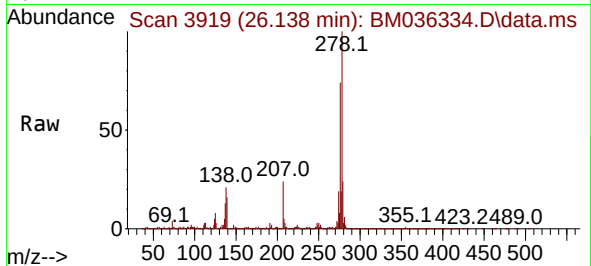
#95
Dibenzo(a,h)anthracene
Concen: 34.510 ng/ul
RT: 26.138 min Scan# 3918
Delta R.T. 0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

Instrument :
BNA_M
ClientSampleId :
EX7Q7MSD

Tgt Ion:278 Resp: 2492200
Ion Ratio Lower Upper
278 100
139 16.2 16.2 24.2
279 24.1 18.7 28.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#96
Benzo(g,h,i)perylene
Concen: 31.421 ng/ul
RT: 26.868 min Scan# 4043
Delta R.T. 0.006 min
Lab File: BM036334.D
Acq: 18 Aug 2022 02:25

Tgt Ion:276 Resp: 2252599
Ion Ratio Lower Upper
276 100
138 22.5 21.3 31.9
277 23.8 18.6 28.0

