

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034184.D
 Acq On : 09 Mar 2022 13:56
 Operator : CG/JU
 Sample : N1775-14MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBRU6MSD

Quant Time: Mar 09 23:57:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 08 13:09:16 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/10/2022
 Supervised By :Yogesh Patel 03/11/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.990	152	160040	20.000	ng/u1	0.00
20) Naphthalene-d8	10.807	136	658133	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.624	164	444220	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.365	188	893011	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.536	240	784937	20.000	ng/u1	0.00
88) Perylene-d12	23.983	264	777286	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.366	96	17911	5.147	ng/uL	0.00
4) Pyridine-d5	3.790	84	234348	23.136	ng/u1	0.00
7) Phenol-d5	7.143	99	407987	32.535	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.313	67	220937	32.734	ng/u1	0.00
11) 2-Chlorophenol-d4	7.519	132	350319	33.701	ng/u1	0.00
15) 4-Methylphenol-d8	8.695	113	358924	34.159	ng/u1	0.00
21) Nitrobenzene-d5	9.148	128	179623	35.225	ng/u1	0.00
24) 2-Nitrophenol-d4	9.878	143	198119	35.772	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.419	165	406502	35.591	ng/u1	0.00
31) 4-Chloroaniline-d4	10.931	131	429672	27.534	ng/u1	0.00
46) Dimethylphthalate-d6	14.030	166	1171187	34.744	ng/u1	0.00
49) Acenaphthylene-d8	14.319	160	1485141	35.233	ng/u1	0.00
54) 4-Nitrophenol-d4	14.807	143	187868	29.952	ng/u1	0.00
60) Fluorene-d10	15.613	176	1022459	34.081	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.724	200	184376	31.994	ng/u1	0.00
73) Anthracene-d10	17.465	188	1549922	35.234	ng/u1	0.00
81) Pyrene-d10	19.754	212	1668255	38.665	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.824	264	1497901	36.328	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.408	88	43832	11.636	ng/uL#	76
5) Pyridine	3.808	79	345429	33.730	ng/u1#	66
6) Benzaldehyde	7.119	77	294398	45.744	ng/u1#	74
8) Phenol	7.166	94	506875	39.961	ng/u1#	80
10) Bis(2-Chloroethyl)ether	7.401	93	385301	39.143	ng/u1#	83
12) 2-Chlorophenol	7.548	128	429175	39.970	ng/u1#	79
13) 2-Methylphenol	8.431	108	397281	40.169	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.525	45	350086	40.069	ng/u1#	80
16) Acetophenone	8.813	105	651403	39.349	ng/u1#	81
17) N-Nitroso-di-n-propyla...	8.807	70	316615	41.867	ng/u1#	78
18) 4-Methylphenol	8.760	108	429399	39.751	ng/u1	96
19) Hexachloroethane	9.084	117	169161	38.310	ng/u1#	65
22) Nitrobenzene	9.195	77	461194	39.994	ng/u1#	84
23) Isophorone	9.725	82	882663	42.454	ng/u1#	91
25) 2-Nitrophenol	9.913	139	261467	43.325	ng/u1#	69
26) 2,4-Dimethylphenol	9.972	107	506922	41.528	ng/u1	87
27) Bis(2-Chloroethoxy)met...	10.207	93	534250	40.988	ng/u1#	97
29) 2,4-Dichlorophenol	10.448	162	471782	41.794	ng/u1	93
30) Naphthalene	10.854	128	1400932	39.758	ng/u1	99
32) 4-Chloroaniline	10.954	127	516284	32.490	ng/u1	98
33) Hexachlorobutadiene	11.148	225	340935	39.659	ng/u1	96
34) Caprolactam	11.725	113	137697m	40.539	ng/u1	
35) 4-Chloro-3-methylphenol	12.078	107	461409	41.833	ng/u1#	74
36) 2-Methylnaphthalene	12.460	142	1017030	40.242	ng/u1	98

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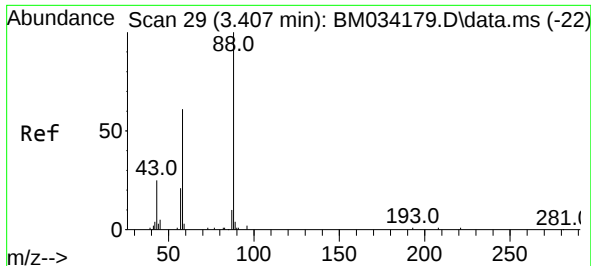
Quant Title : SVOA CALIBRATION

QLast Update : Tue Mar 08 13:09:16 2022

Response via : Initial Calibration

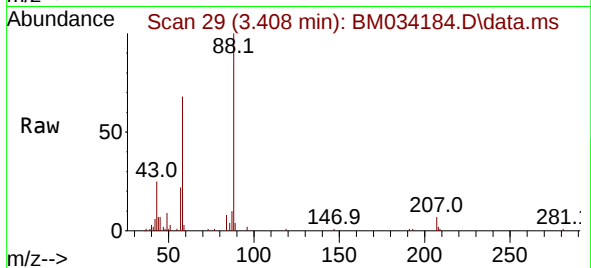
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.678	142	1041996	40.241	ng/ul#	96
39) 1,2,4,5-Tetrachloroben...	12.830	216	638224	41.130	ng/ul#	95
40) Hexachlorocyclopentadiene	12.813	237	420966	40.183	ng/ul	98
41) 2,4,6-Trichlorophenol	13.066	196	412019	43.498	ng/ul	98
42) 2,4,5-Trichlorophenol	13.130	196	445517	42.647	ng/ul	92
43) 1,1'-Biphenyl	13.466	154	1423188	41.149	ng/ul#	96
44) 2-Chloronaphthalene	13.507	162	1109762	40.824	ng/ul	95
45) 2-Nitroaniline	13.701	65	268821	42.974	ng/ul#	62
47) Dimethylphthalate	14.083	163	1385285	40.631	ng/ul	99
48) 2,6-Dinitrotoluene	14.195	165	292331	43.137	ng/ul#	83
50) Acenaphthylene	14.348	152	1734157	40.803	ng/ul	99
51) 3-Nitroaniline	14.519	138	248125	40.031	ng/ul#	76
52) Acenaphthene	14.689	153	1141261	40.556	ng/ul	97
53) 2,4-Dinitrophenol	14.724	184	166704	38.878	ng/ul#	68
55) 4-Nitrophenol	14.819	109	206546	37.970	ng/ul#	75
56) Dibenzofuran	15.024	168	1644088	39.667	ng/ul	91
57) 2,4-Dinitrotoluene	14.977	165	412092	41.585	ng/ul#	66
58) 2,3,4,6-Tetrachlorophenol	15.248	232	375430	41.461	ng/ul#	85
59) Diethylphthalate	15.442	149	1361537	40.682	ng/ul	99
61) Fluorene	15.671	166	1351980	39.655	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.666	204	735085	40.045	ng/ul#	87
63) 4-Nitroaniline	15.677	138	279198	48.694	ng/ul#	77
66) 4,6-Dinitro-2-methylph...	15.742	198	241691	41.532	ng/ul#	81
67) N-Nitrosodiphenylamine	15.871	169	1150301	43.199	ng/ul	99
68) 4-Bromophenyl-phenylether	16.560	248	444539	45.532	ng/ul#	86
69) Hexachlorobenzene	16.677	284	540782	42.574	ng/ul#	86
70) Atrazine	16.824	200	439464	40.764	ng/ul	96
71) Pentachlorophenol	17.013	266	324241	40.223	ng/ul	94
72) Phenanthrene	17.407	178	2069253	40.957	ng/ul	99
74) Anthracene	17.501	178	2086088	40.861	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.430	216	657748	42.984	ng/ul	97
76) Pentachlorobenzene	14.948	250	656091	45.789	ng/ul	97
77) Carbazole	17.765	167	1777640	39.048	ng/ul	99
78) Di-n-butylphthalate	18.336	149	2112017	42.561	ng/ul	98
80) Fluoranthene	19.418	202	2340533	46.214	ng/ul#	93
82) Pyrene	19.783	202	2338675	44.641	ng/ul#	91
83) Butylbenzylphthalate	20.671	149	822202	45.863	ng/ul#	78
84) 3,3'-Dichlorobenzidine	21.448	252	594586	38.946	ng/ul	98
85) Benzo(a)anthracene	21.524	228	2134934	41.257	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.453	149	1175410	44.792	ng/ul#	98
87) Chrysene	21.577	228	2086415	41.276	ng/ul	98
89) Di-n-octyl phthalate	22.389	149	1878325	38.894	ng/ul	100
90) Benzo(b)fluoranthene	23.236	252	2153891	40.033	ng/ul#	98
91) Benzo(k)fluoranthene	23.289	252	2070992	40.960	ng/ul#	98
93) Benzo(a)pyrene	23.877	252	2113142	41.829	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.535	276	2458374	46.614	ng/ul	96
95) Dibenzo(a,h)anthracene	26.553	278	2123971	46.677	ng/ul	97
96) Benzo(g,h,i)perylene	27.324	276	2092102	47.470	ng/ul	96

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



#2
1,4-Dioxane
Concen: 11.636 ng/uL
RT: 3.408 min Scan# 29
Delta R.T. -0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

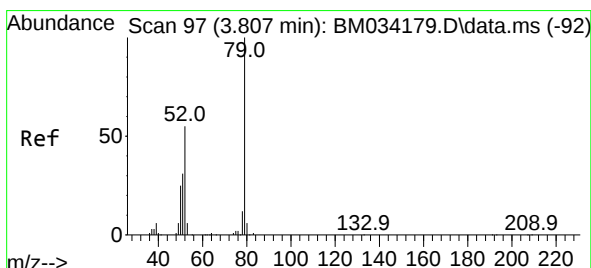
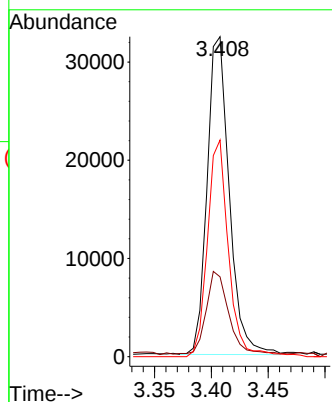
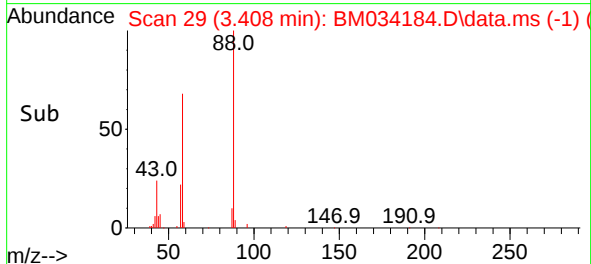
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion: 88 Resp: 43832
Ion Ratio Lower Upper
88 100
43 25.0 36.2 54.4
58 67.7 68.5 102.7

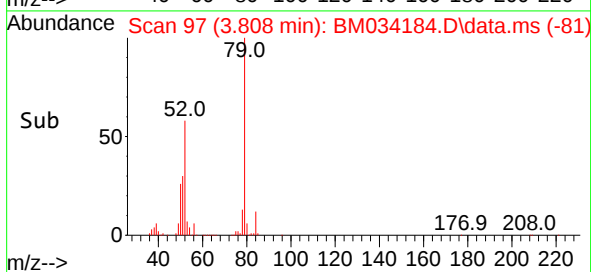
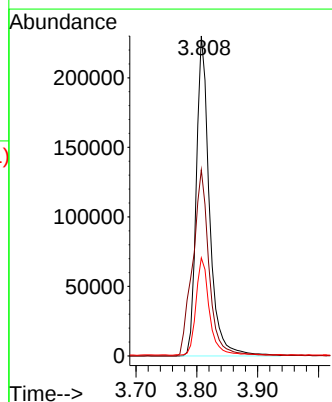
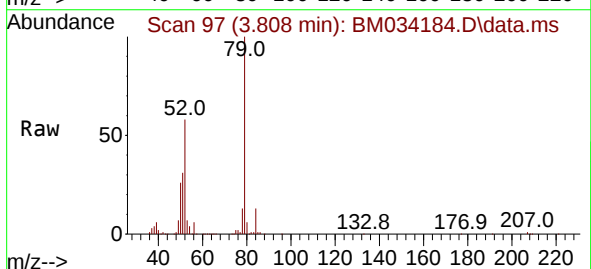
Manual Integrations
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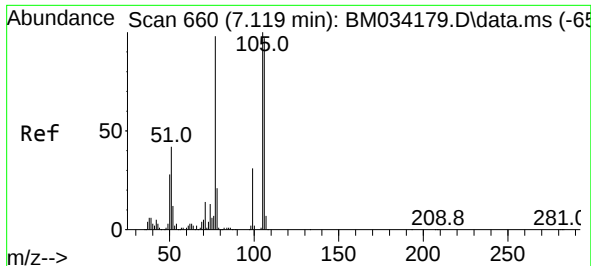
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#5
Pyridine
Concen: 33.730 ng/uL
RT: 3.808 min Scan# 97
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

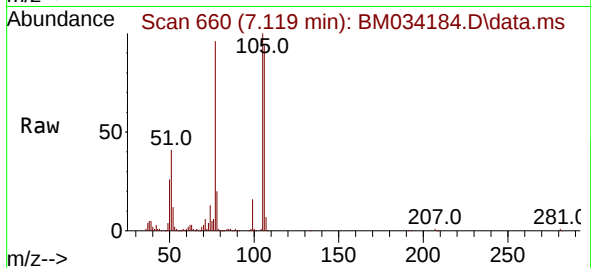
Tgt Ion: 79 Resp: 345429
Ion Ratio Lower Upper
79 100
52 58.2 78.1 117.1#
51 30.6 36.0 54.0#





#6
Benzaldehyde
Concen: 45.744 ng/ul
RT: 7.119 min Scan# 660
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

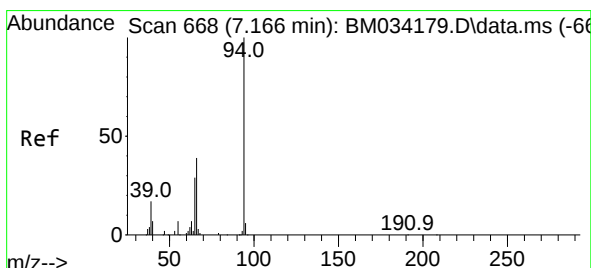
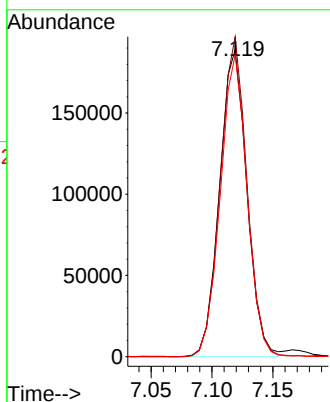
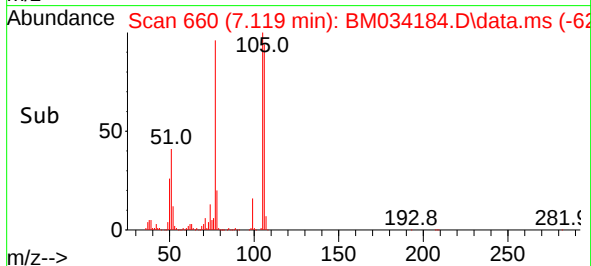
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion: 77 Resp: 294398
Ion Ratio Lower Upper
77 100
105 104.2 65.6 98.4#
106 98.2 60.6 90.8#

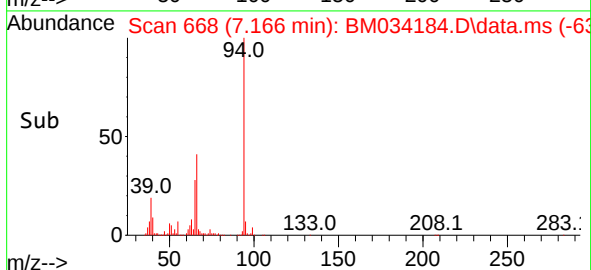
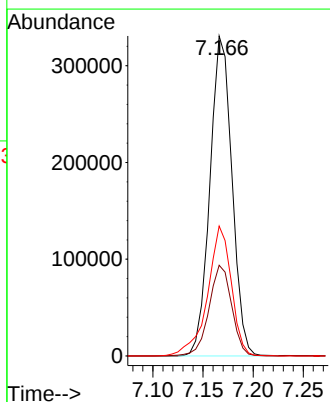
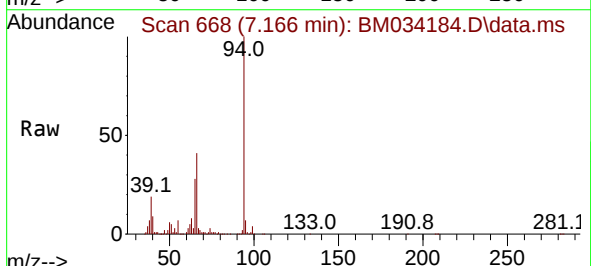
Manual Integrations
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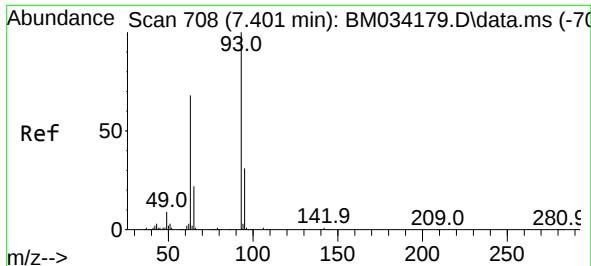
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#8
Phenol
Concen: 39.961 ng/ul
RT: 7.166 min Scan# 668
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

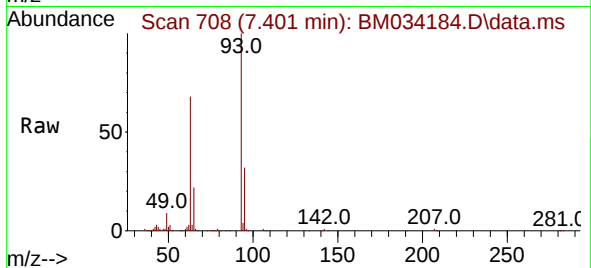
Tgt Ion: 94 Resp: 506875
Ion Ratio Lower Upper
94 100
65 28.3 31.7 47.5#
66 40.6 45.4 68.0#





#10
Bis(2-Chloroethyl)ether
Concen: 39.143 ng/ul
RT: 7.401 min Scan# 708
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

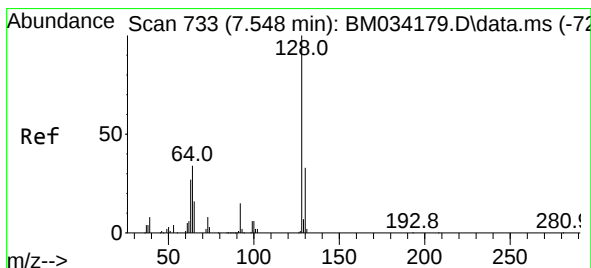
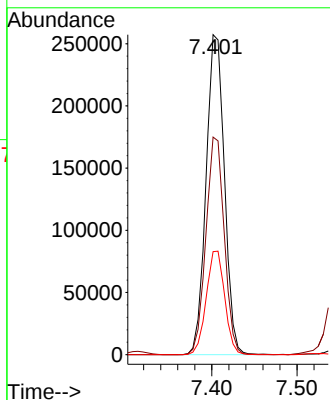
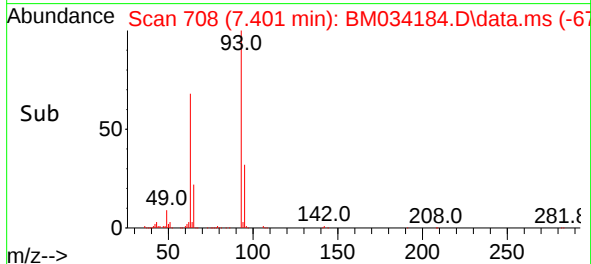
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion: 93 Resp: 38530
Ion Ratio Lower Upper
93 100
63 68.0 71.7 107.5
95 32.2 26.3 39.5

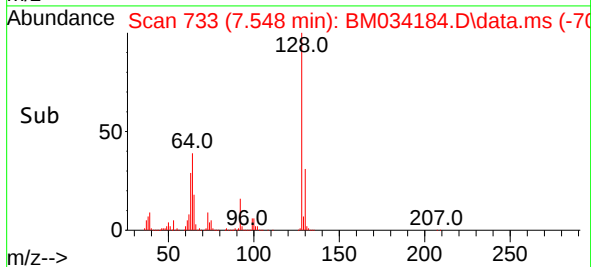
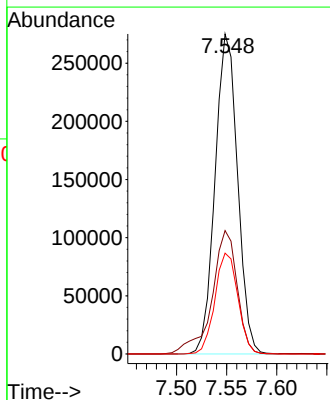
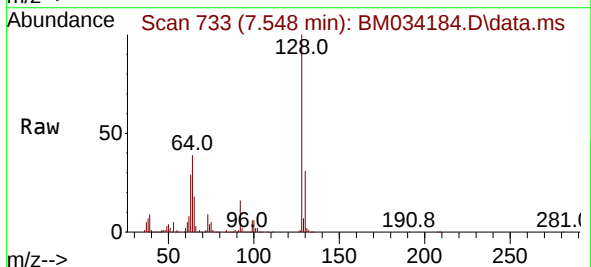
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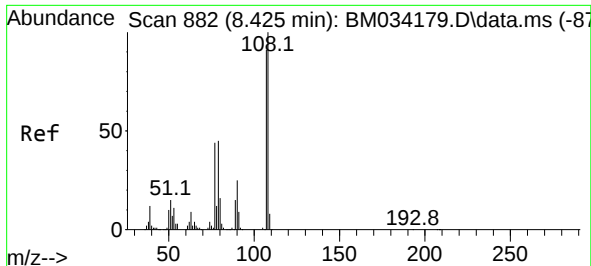
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#12
2-Chlorophenol
Concen: 39.970 ng/ul
RT: 7.548 min Scan# 733
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

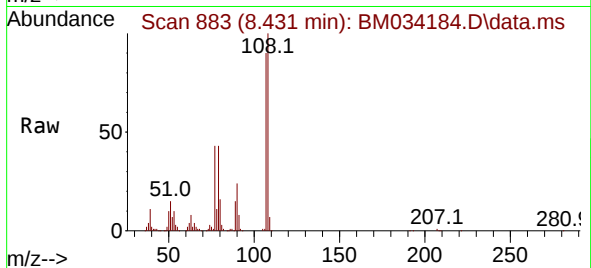
Tgt Ion:128 Resp: 429175
Ion Ratio Lower Upper
128 100
64 38.6 49.4 74.2#
130 31.5 26.8 40.2





#13
2-Methylphenol
Concen: 40.169 ng/ul
RT: 8.431 min Scan# 883
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

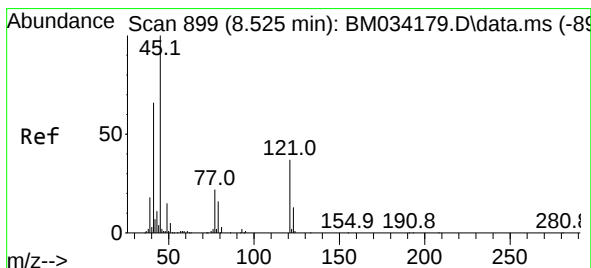
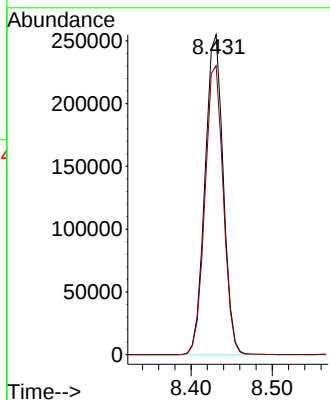
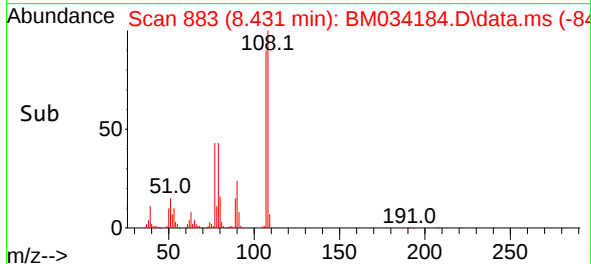
Instrument :
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Tgt Ion:108 Resp: 39728
Ion Ratio Lower Upper
108 100
107 90.3 70.2 105.4

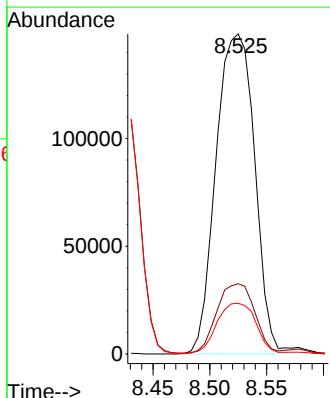
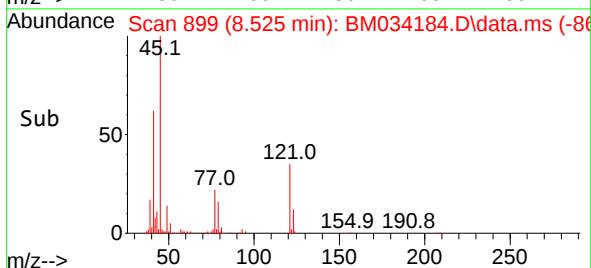
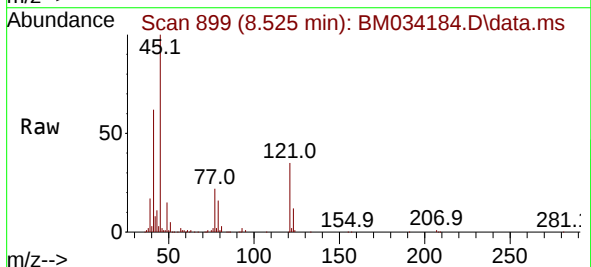
Manual Integrations
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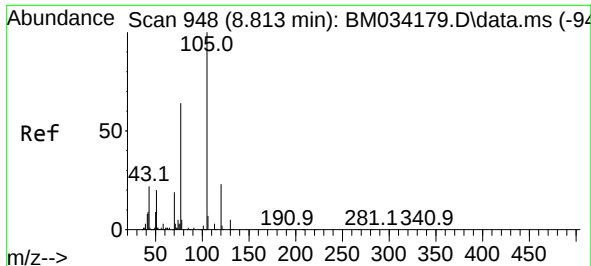
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.069 ng/ul
RT: 8.525 min Scan# 899
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

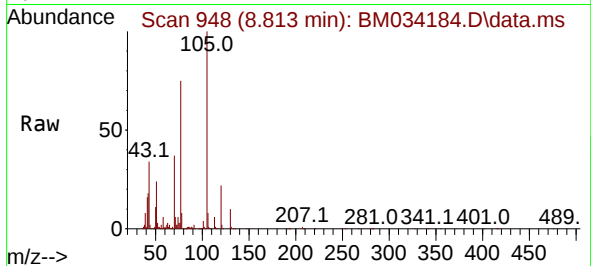
Tgt Ion: 45 Resp: 350086
Ion Ratio Lower Upper
45 100
77 21.9 9.9 14.9#
79 15.8 8.3 12.5#





#16
Acetophenone
Concen: 39.349 ng/ul
RT: 8.813 min Scan# 948
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

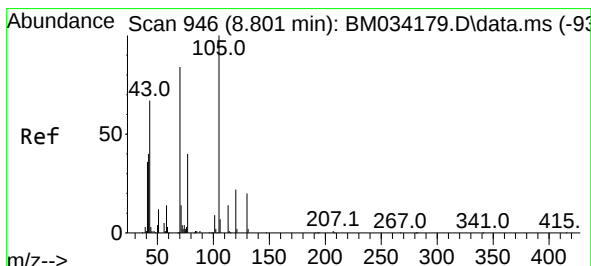
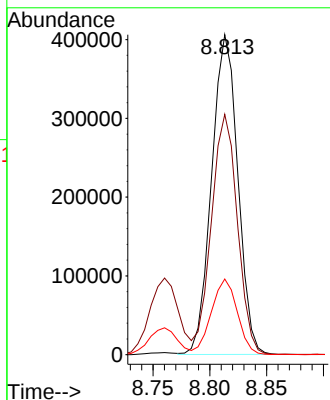
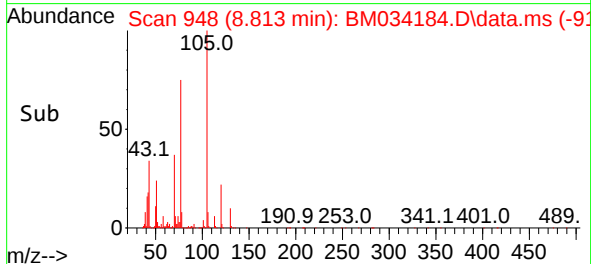
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BNA_M
ClientSampleId :
DBRU6MSD



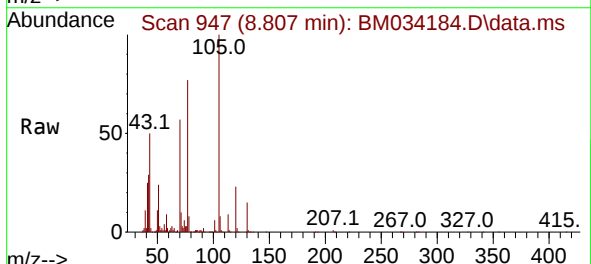
Tgt Ion: 105 Resp: 65140
Ion Ratio Lower Upper
105 100
77 75.1 73.1 109.7
51 23.7 30.5 45.7

Manual Integrations
APPROVED

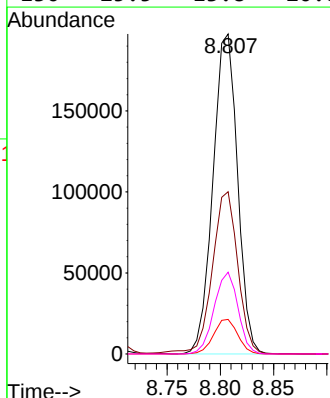
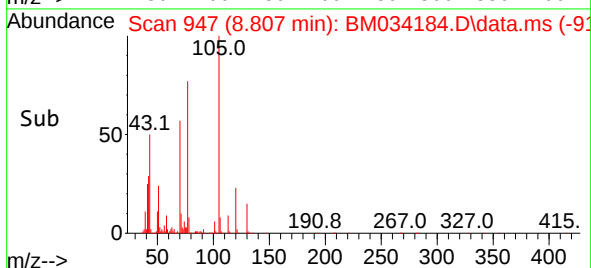
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

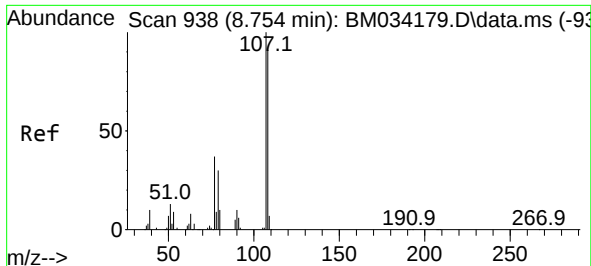


#17
N-Nitroso-di-n-propylamine
Concen: 41.867 ng/ul
RT: 8.807 min Scan# 947
Delta R.T. 0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



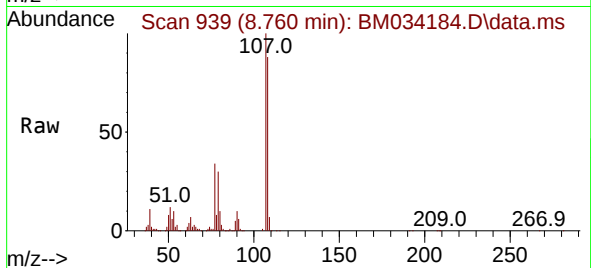
Tgt Ion: 70 Resp: 316615
Ion Ratio Lower Upper
70 100
42 50.7 56.9 85.3#
101 10.8 6.9 10.3#
130 25.5 13.8 20.8#





#18
4-Methylphenol
Concen: 39.751 ng/ul
RT: 8.760 min Scan# 911
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

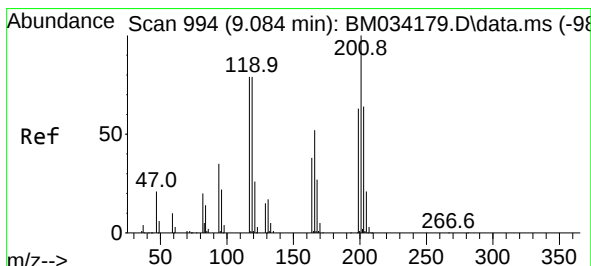
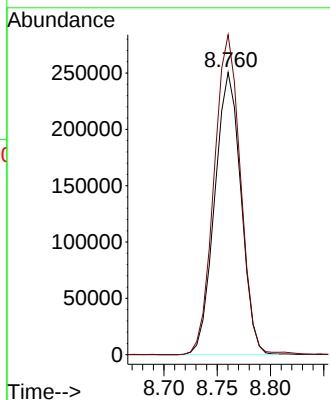
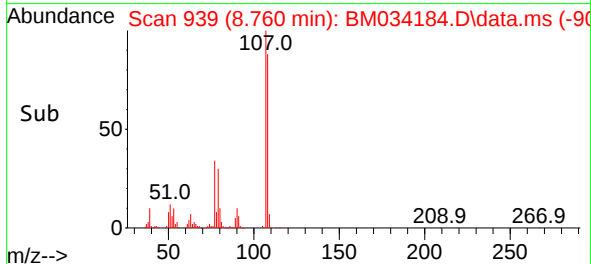
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion:108 Resp: 429399
Ion Ratio Lower Upper
108 100
107 113.4 87.4 131.2

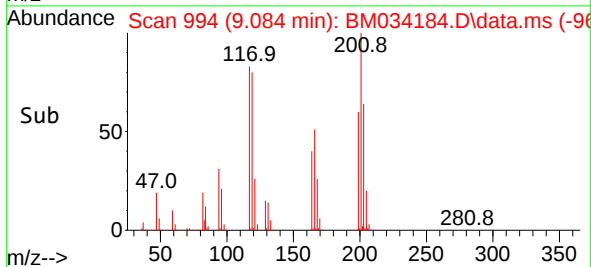
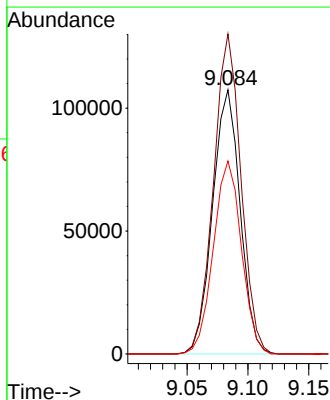
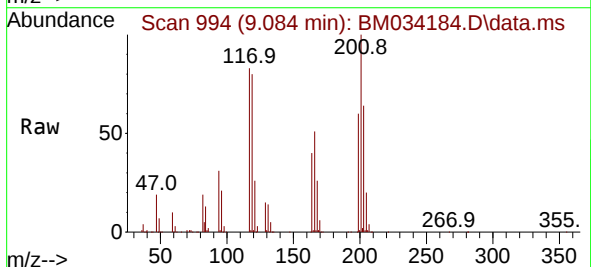
Manual Integrations
APPROVED

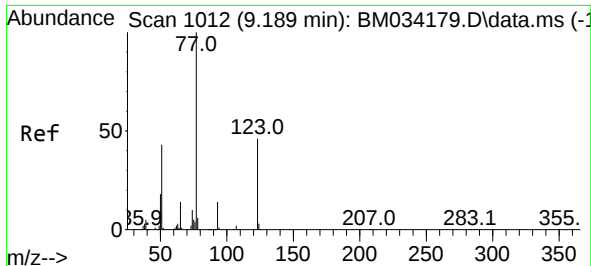
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#19
Hexachloroethane
Concen: 38.310 ng/ul
RT: 9.084 min Scan# 994
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

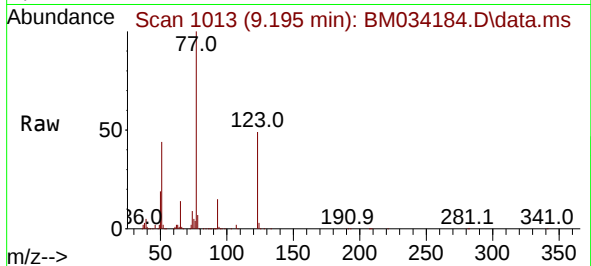
Tgt Ion:117 Resp: 169161
Ion Ratio Lower Upper
117 100
201 121.1 69.6 104.4#
199 73.0 40.6 60.8#





#22
Nitrobenzene
Concen: 39.994 ng/ul
RT: 9.195 min Scan# 1012
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

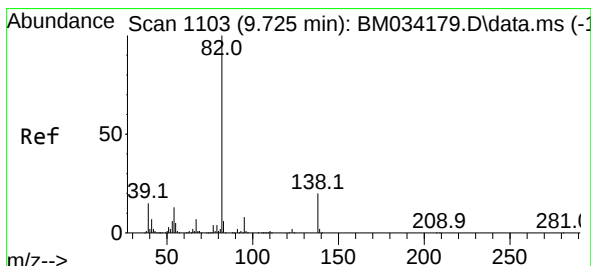
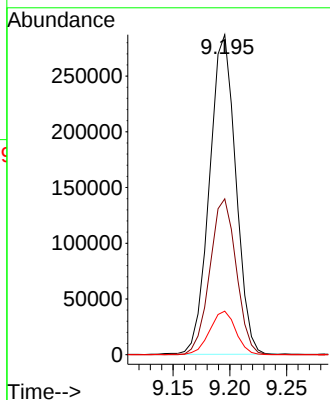
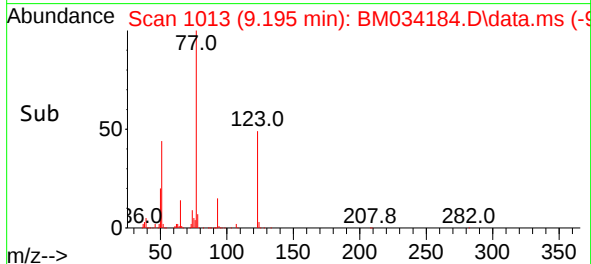
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



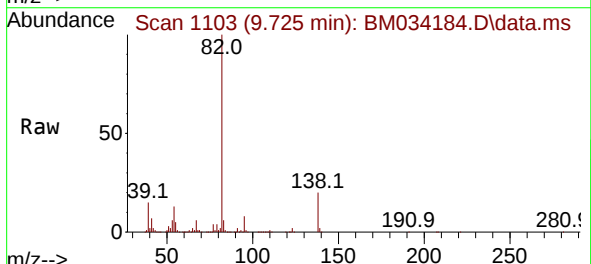
Tgt Ion: 77 Resp: 461194
Ion Ratio Lower Upper
77 100
123 48.7 29.0 43.6
65 13.6 11.4 17.2

Manual Integrations
APPROVED

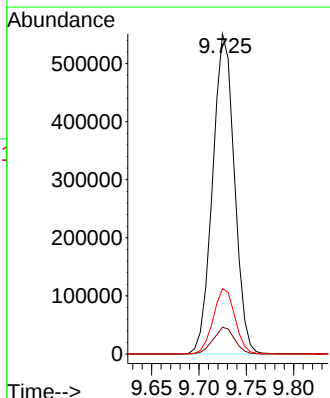
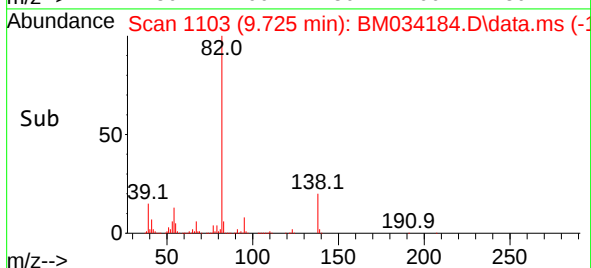
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

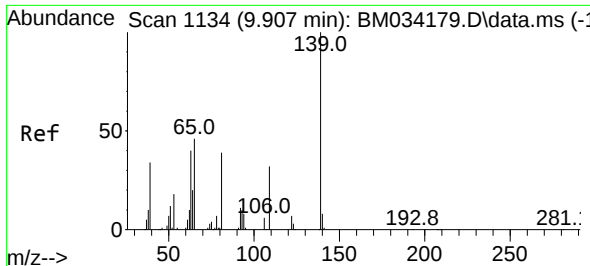


#23
Isophorone
Concen: 42.454 ng/ul
RT: 9.725 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



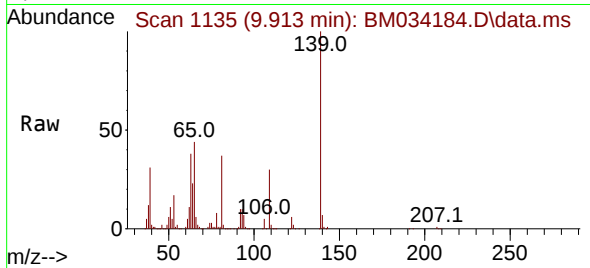
Tgt Ion: 82 Resp: 882663
Ion Ratio Lower Upper
82 100
95 8.4 6.5 9.7
138 20.4 11.8 17.8





#25
2-Nitrophenol
Concen: 43.325 ng/ul
RT: 9.913 min Scan# 1135
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

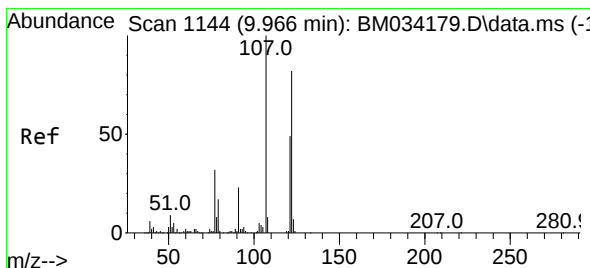
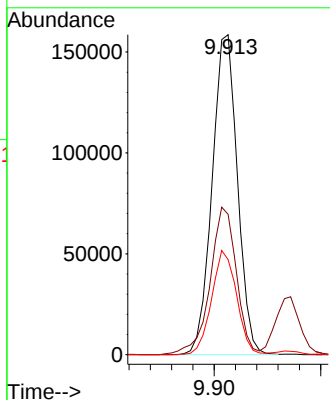
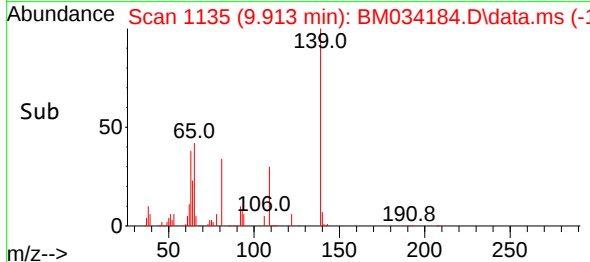
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



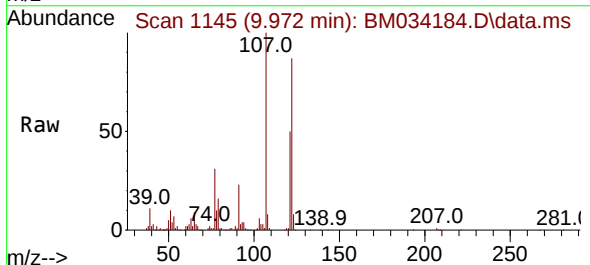
Tgt Ion:139 Resp: 26146
Ion Ratio Lower Upper
139 100
65 43.9 59.0 88.6
109 29.7 37.2 55.8

Manual Integrations
APPROVED

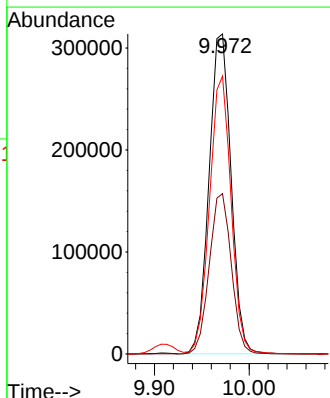
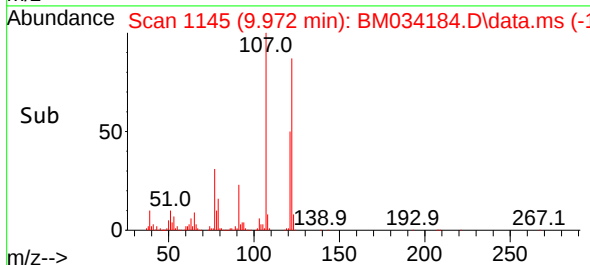
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

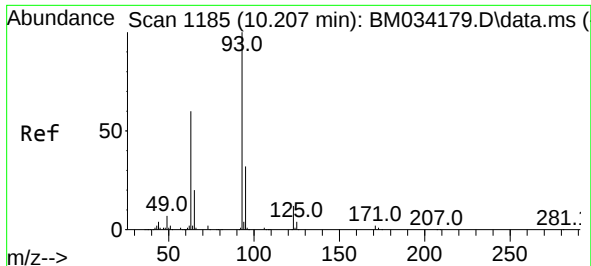


#26
2,4-Dimethylphenol
Concen: 41.528 ng/ul
RT: 9.972 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



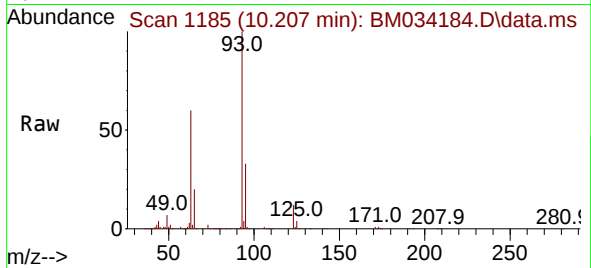
Tgt Ion:107 Resp: 506922
Ion Ratio Lower Upper
107 100
121 50.1 34.8 52.2
122 86.9 60.0 90.0





#27
Bis(2-Chloroethoxy)methane
Concen: 40.988 ng/ul
RT: 10.207 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

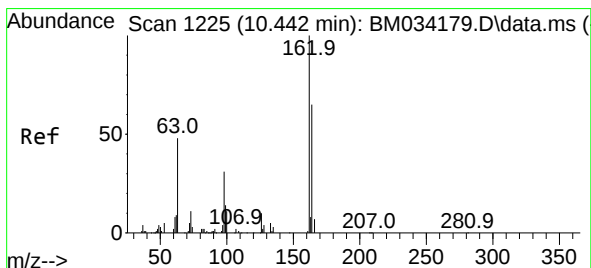
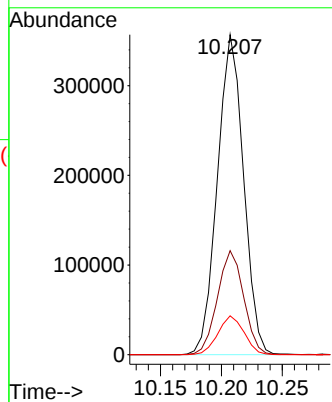
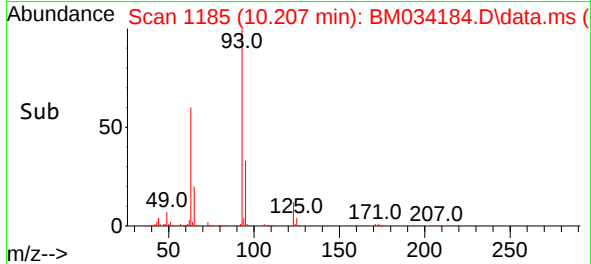
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion: 93 Resp: 534250
Ion Ratio Lower Upper
93 100
95 32.5 25.3 37.9
123 12.2 7.9 11.9

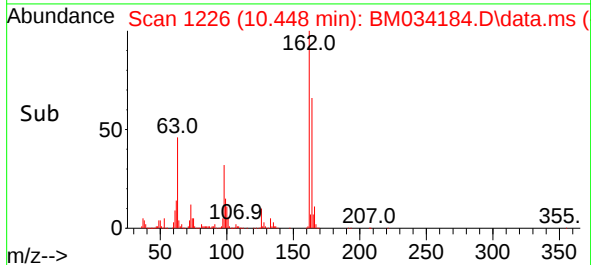
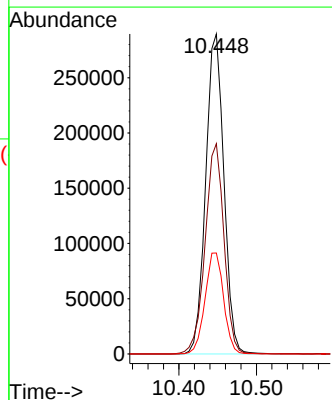
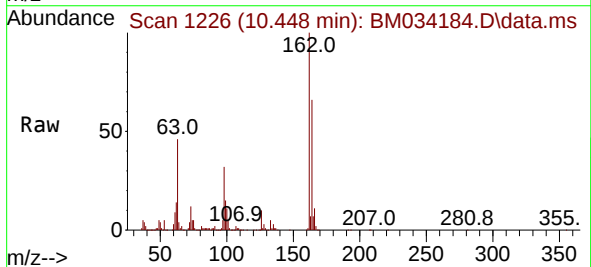
Manual Integrations
APPROVED

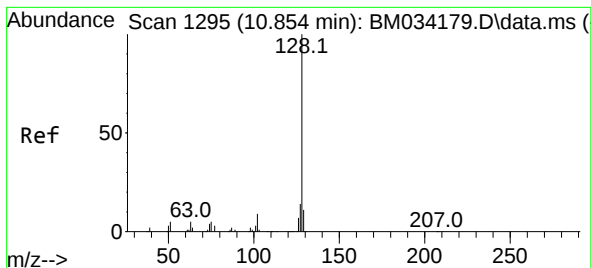
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#29
2,4-Dichlorophenol
Concen: 41.794 ng/ul
RT: 10.448 min Scan# 1226
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

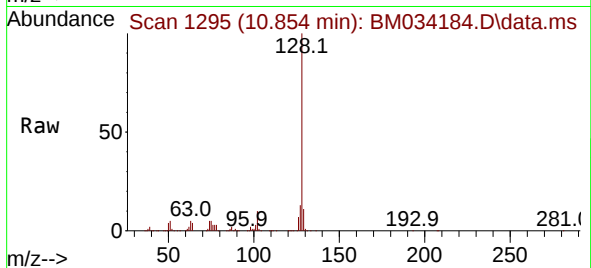
Tgt Ion:162 Resp: 471782
Ion Ratio Lower Upper
162 100
164 65.7 50.0 75.0
98 31.5 30.6 45.8





#30
Naphthalene
Concen: 39.758 ng/ul
RT: 10.854 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

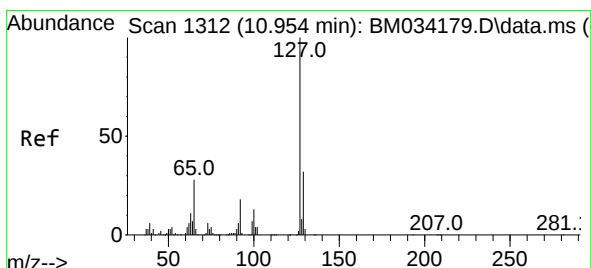
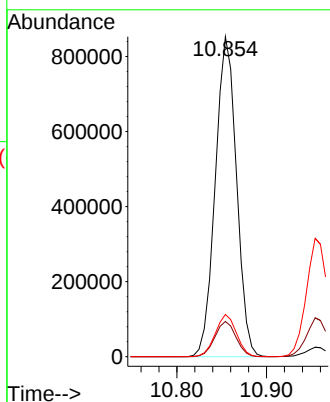
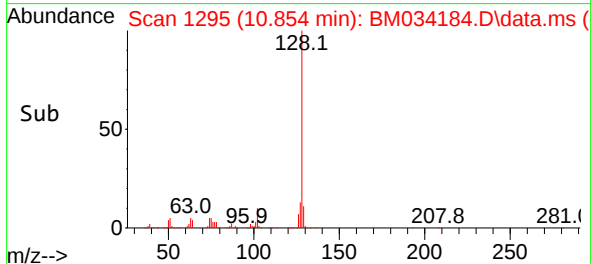
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



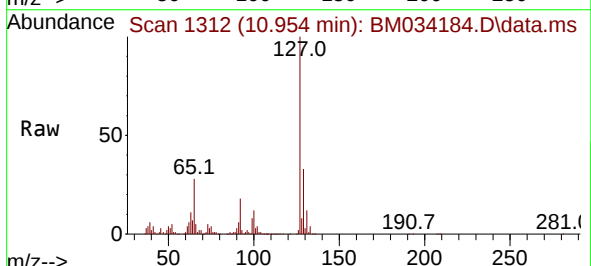
Tgt Ion:128 Resp: 140093
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.2 10.2 15.4

Manual Integrations
APPROVED

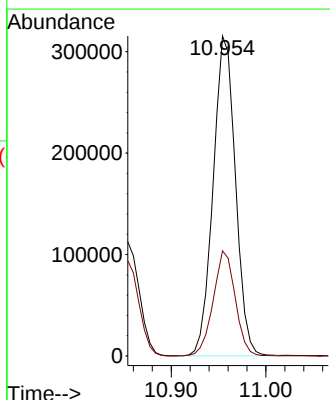
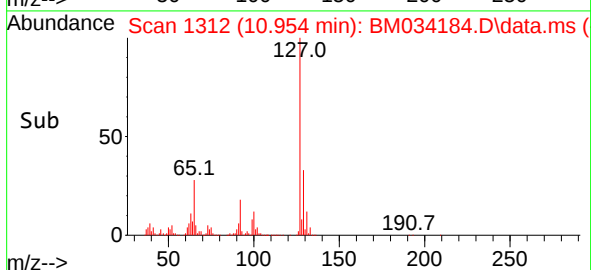
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

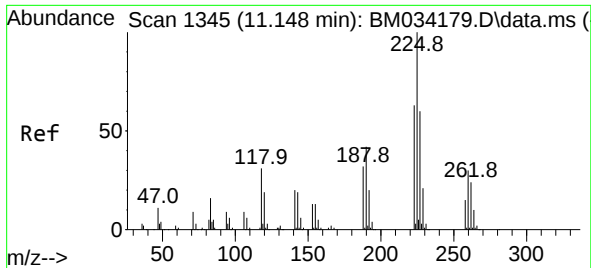


#32
4-Chloroaniline
Concen: 32.490 ng/ul
RT: 10.954 min Scan# 1312
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



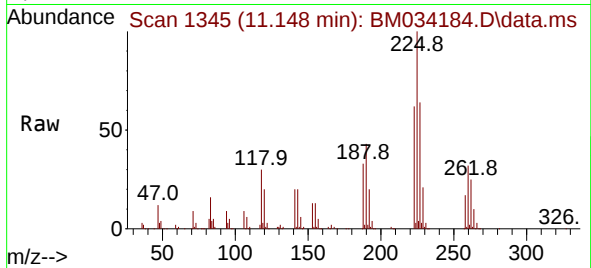
Tgt Ion:127 Resp: 516284
Ion Ratio Lower Upper
127 100
129 32.8 25.4 38.0





#33
Hexachlorobutadiene
Concen: 39.659 ng/ul
RT: 11.148 min Scan# 1345
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

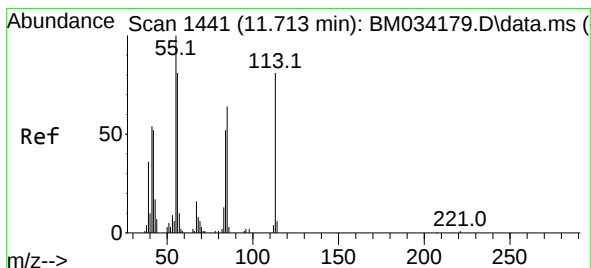
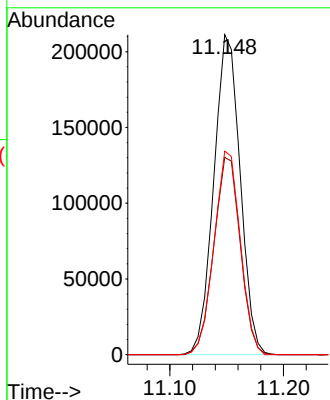
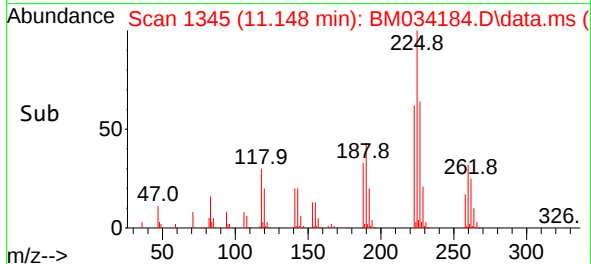
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



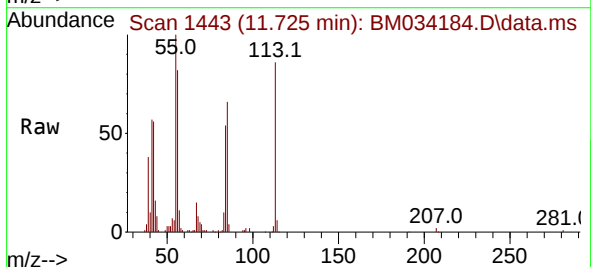
Tgt Ion:225 Resp: 340938
Ion Ratio Lower Upper
225 100
223 61.7 52.2 78.2
227 63.6 52.8 79.2

Manual Integrations
APPROVED

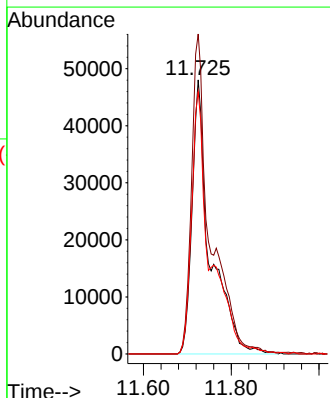
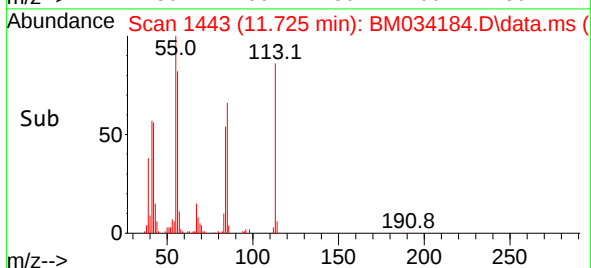
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

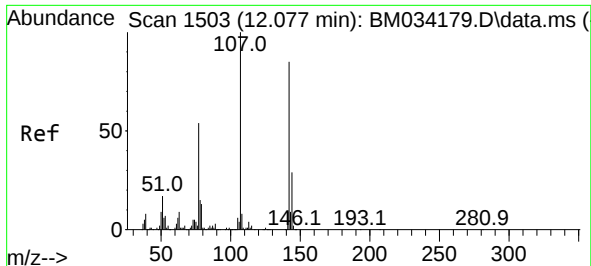


#34
Caprolactam
Concen: 40.539 ng/ul m
RT: 11.725 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



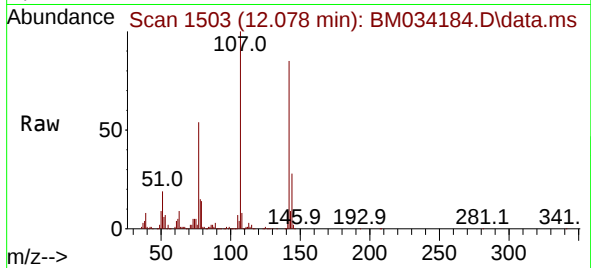
Tgt Ion:113 Resp: 137697
Ion Ratio Lower Upper
113 100
55 116.7 157.9 236.9#
56 95.7 131.8 197.6#





#35
4-Chloro-3-methylphenol
Concen: 41.833 ng/ul
RT: 12.078 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

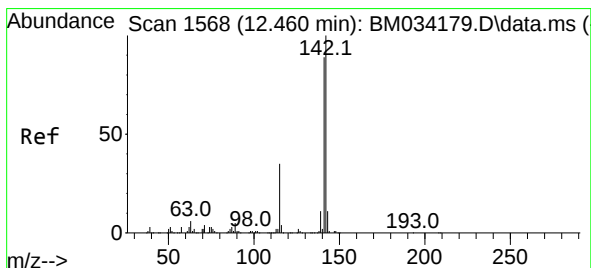
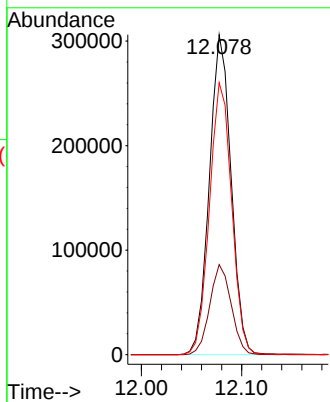
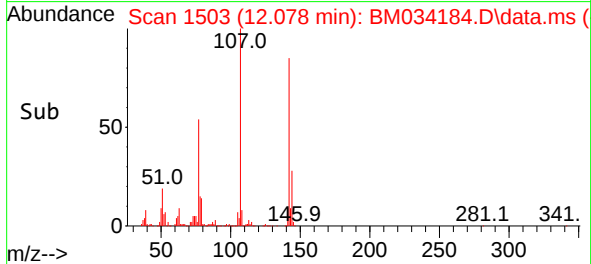
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



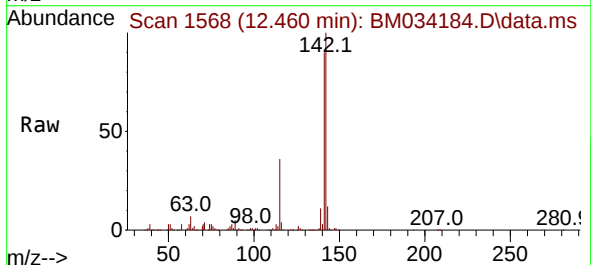
Tgt Ion:107 Resp: 461409
Ion Ratio Lower Upper
107 100
144 28.1 17.1 25.7
142 85.0 49.4 74.2

Manual Integrations
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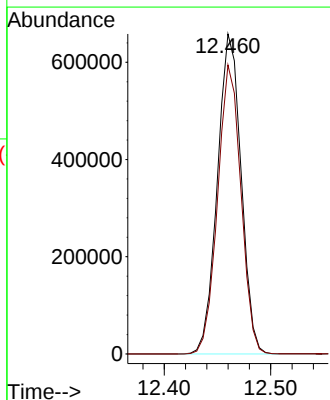
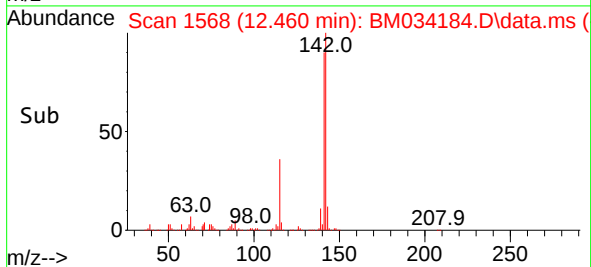
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

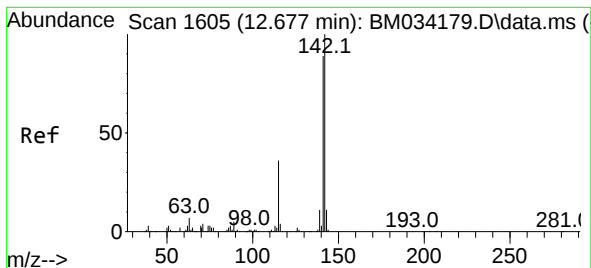


#36
2-Methylnaphthalene
Concen: 40.242 ng/ul
RT: 12.460 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



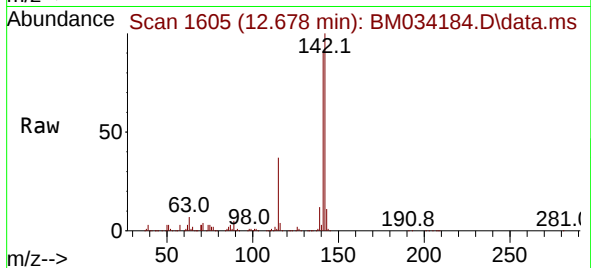
Tgt Ion:142 Resp: 1017030
Ion Ratio Lower Upper
142 100
141 90.3 71.1 106.7





#37
1-Methylnaphthalene
Concen: 40.241 ng/ul
RT: 12.678 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

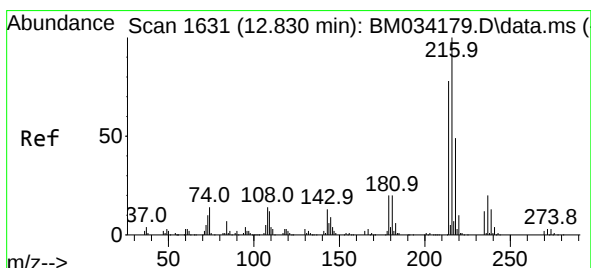
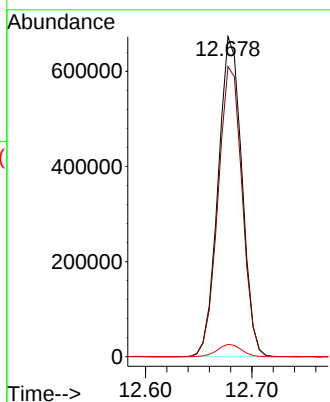
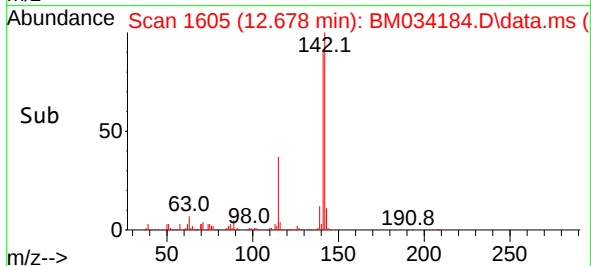
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



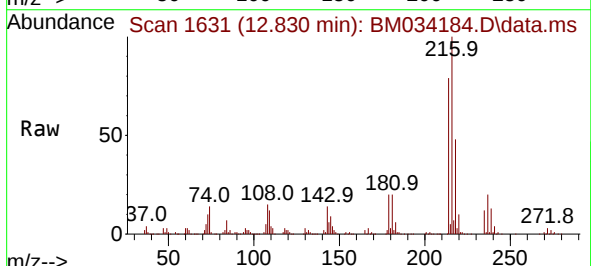
Tgt Ion:142 Resp: 1041990
Ion Ratio Lower Upper
142 100
141 90.7 75.5 113.3
116 3.9 4.0 6.0

Manual Integrations
APPROVED

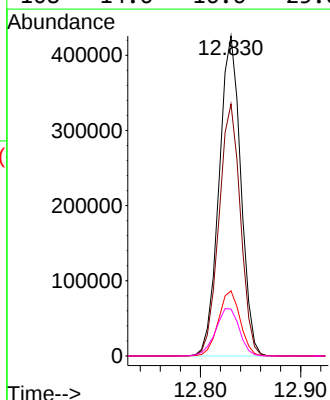
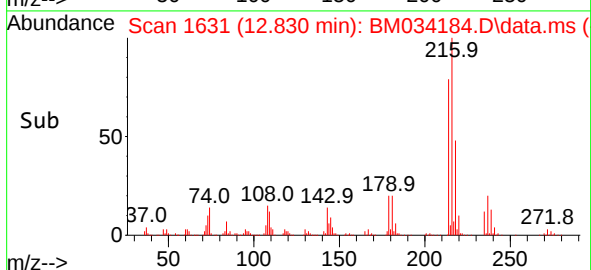
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

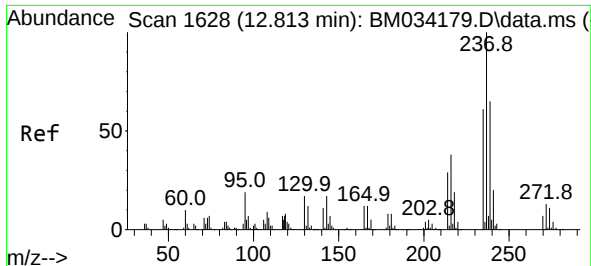


#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.130 ng/ul
RT: 12.830 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



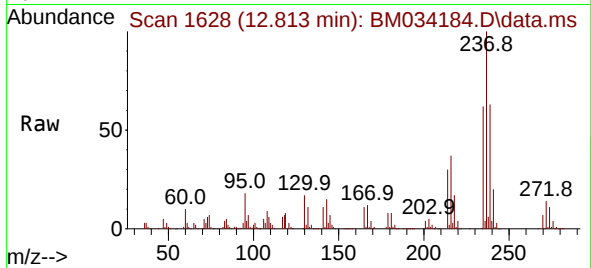
Tgt Ion:216 Resp: 638224
Ion Ratio Lower Upper
216 100
214 78.8 61.3 91.9
179 20.3 18.0 27.0
108 14.6 16.6 25.0





#40
Hexachlorocyclopentadiene
Concen: 40.183 ng/ul
RT: 12.813 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

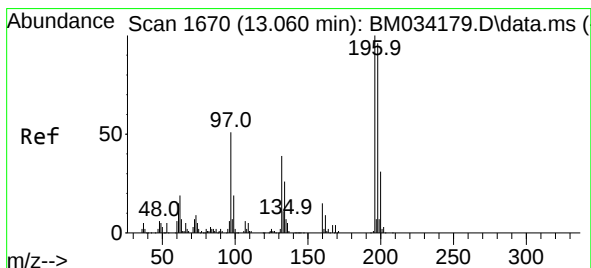
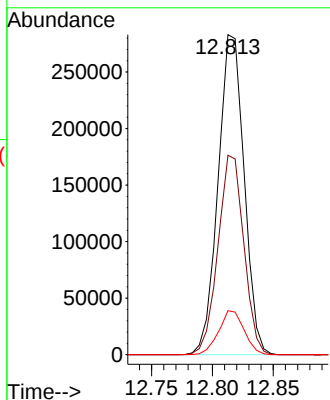
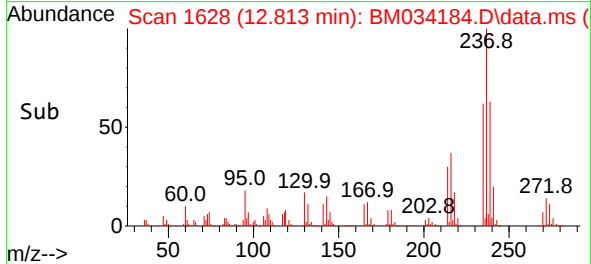
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



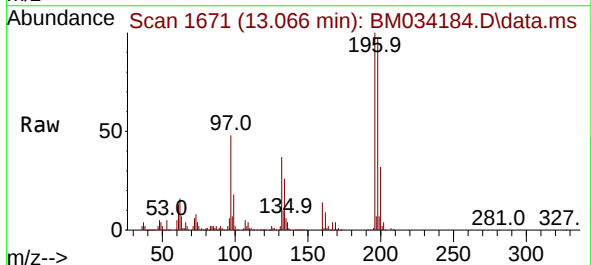
Tgt Ion:237 Resp: 420960
Ion Ratio Lower Upper
237 100
235 62.3 50.6 76.0
272 13.8 9.6 14.4

Manual Integrations
APPROVED

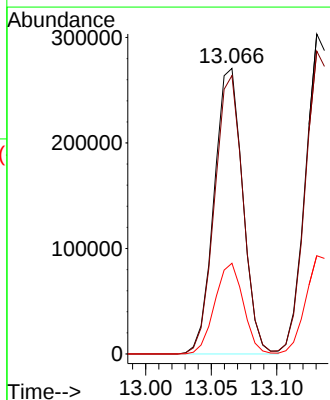
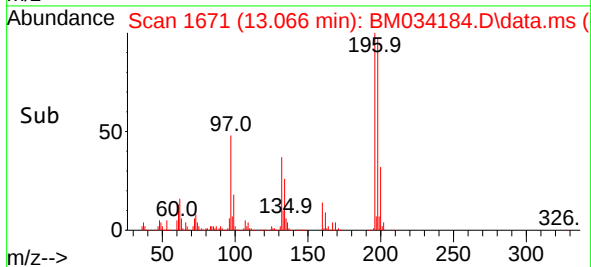
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

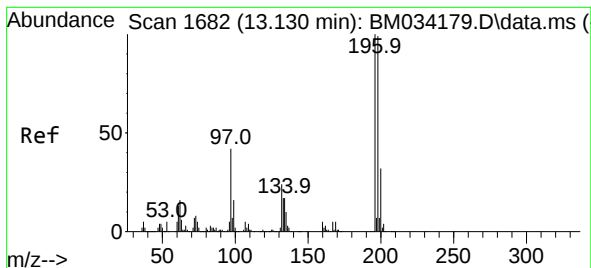


#41
2,4,6-Trichlorophenol
Concen: 43.498 ng/ul
RT: 13.066 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



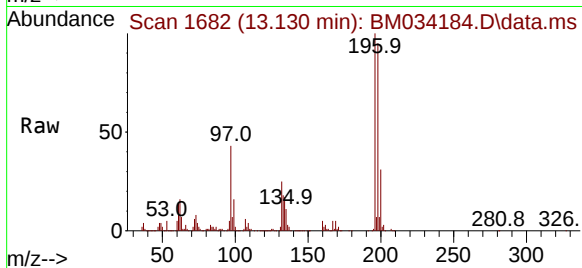
Tgt Ion:196 Resp: 412019
Ion Ratio Lower Upper
196 100
198 97.4 78.9 118.3
200 31.7 23.7 35.5





#42
2,4,5-Trichlorophenol
Concen: 42.647 ng/ul
RT: 13.130 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

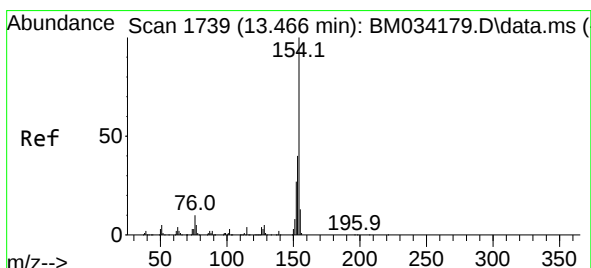
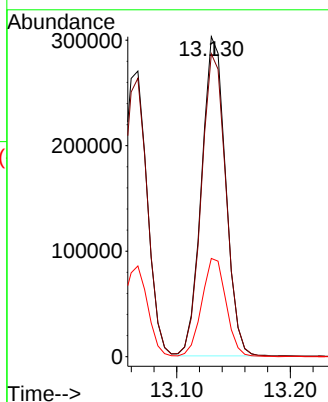
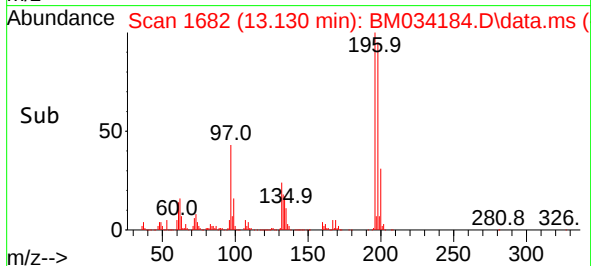
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



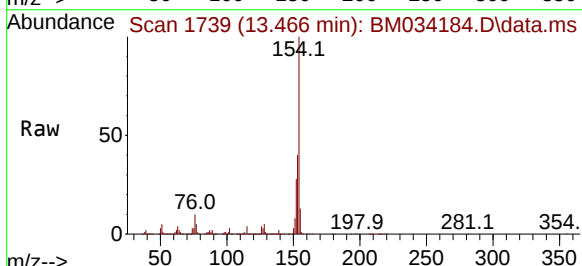
Tgt Ion:196 Resp: 44551
Ion Ratio Lower Upper
196 100
198 94.6 82.2 123.2
200 30.7 27.9 41.9

Manual Integrations
APPROVED

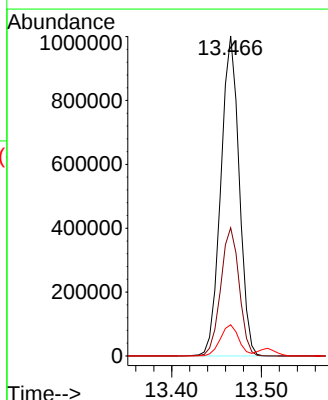
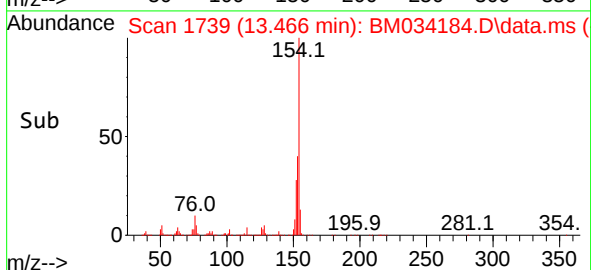
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

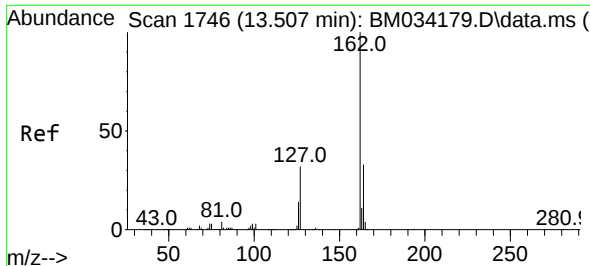


#43
1,1'-Biphenyl
Concen: 41.149 ng/ul
RT: 13.466 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



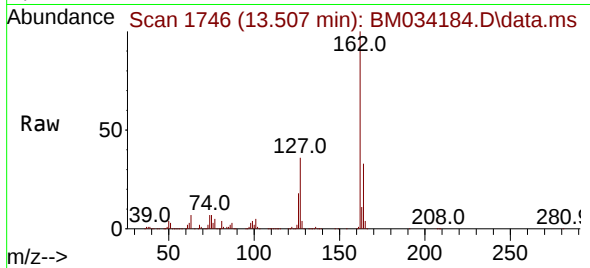
Tgt Ion:154 Resp: 1423188
Ion Ratio Lower Upper
154 100
153 40.1 33.1 49.7
76 9.8 10.7 16.1#





#44
2-Chloronaphthalene
Concen: 40.824 ng/ul
RT: 13.507 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

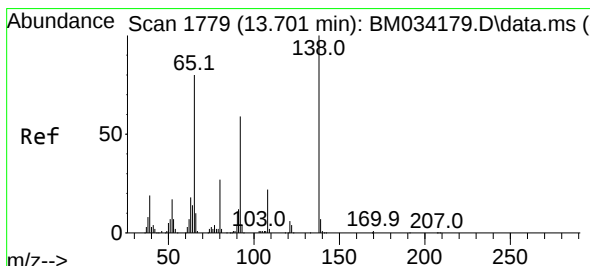
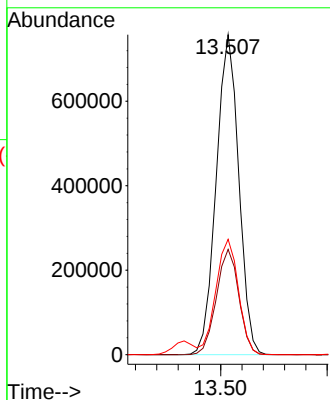
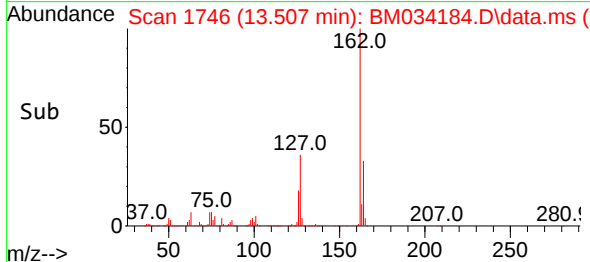
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



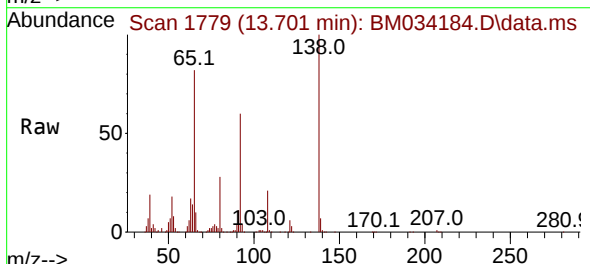
Tgt Ion:162 Resp: 110976
Ion Ratio Lower Upper
162 100
164 32.9 26.2 39.4
127 36.1 33.7 50.5

Manual Integrations
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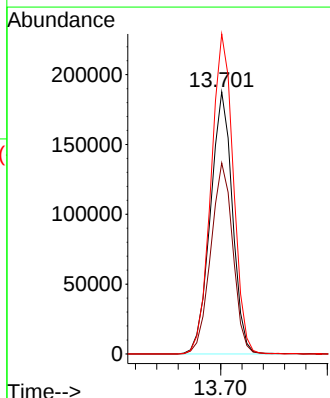
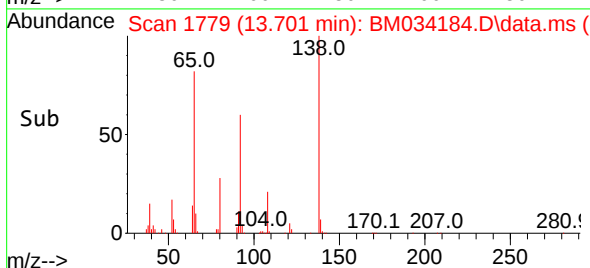
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

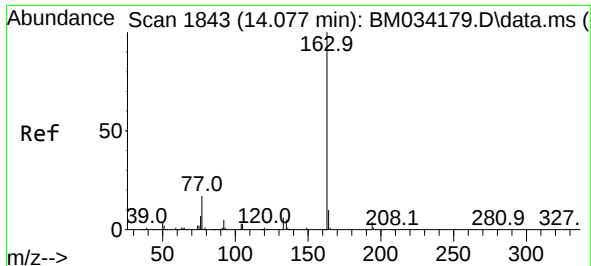


#45
2-Nitroaniline
Concen: 42.974 ng/ul
RT: 13.701 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



Tgt Ion: 65 Resp: 268821
Ion Ratio Lower Upper
65 100
92 72.9 47.8 71.6#
138 122.1 61.0 91.6#





#47

Dimethylphthalate

Concen: 40.631 ng/ul

RT: 14.083 min Scan# 1844

Delta R.T. 0.000 min

Lab File: BM034184.D

Acq: 09 Mar 2022 13:56

Instrument :

BNA_M

ClientSampleId :

DBRU6MSD

Tgt Ion:163 Resp: 138528

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

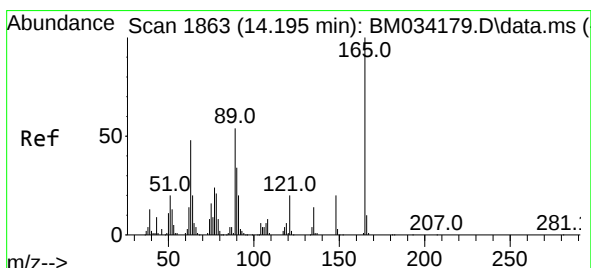
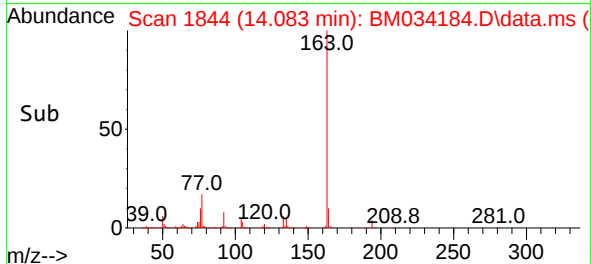
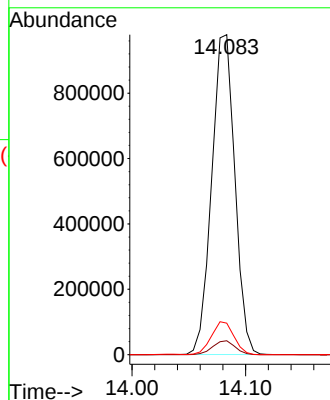
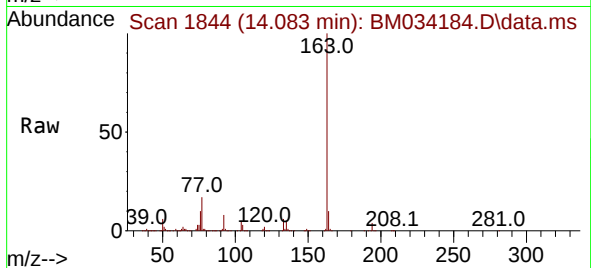
164 9.9 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/10/2022

Supervised By :Yogesh Patel 03/11/2022



#48

2,6-Dinitrotoluene

Concen: 43.137 ng/ul

RT: 14.195 min Scan# 1863

Delta R.T. 0.000 min

Lab File: BM034184.D

Acq: 09 Mar 2022 13:56

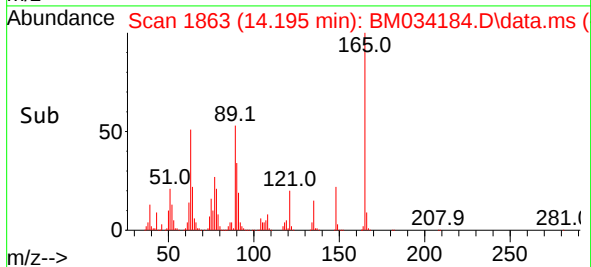
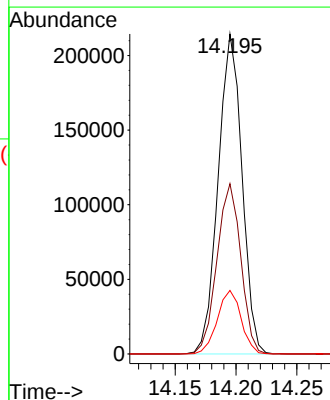
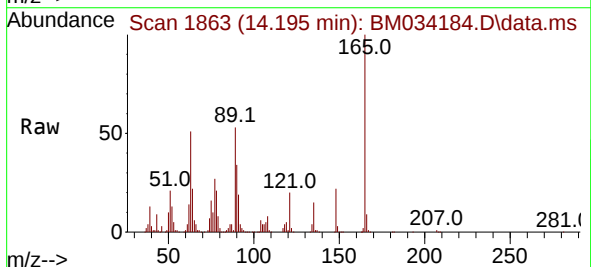
Tgt Ion:165 Resp: 292331

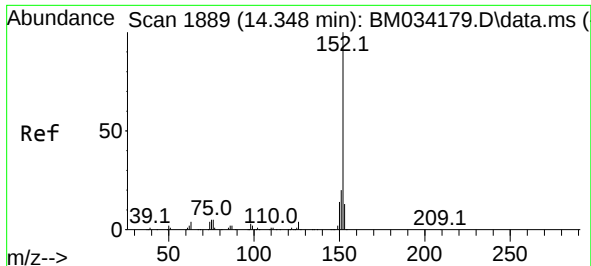
Ion Ratio Lower Upper

165 100

89 53.2 55.7 83.5#

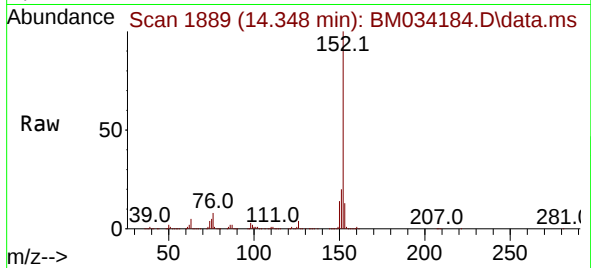
121 19.9 20.0 30.0#





#50
Acenaphthylene
Concen: 40.803 ng/ul
RT: 14.348 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

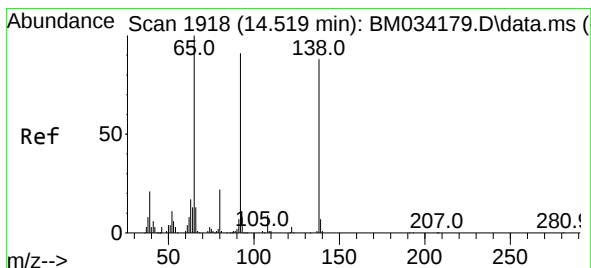
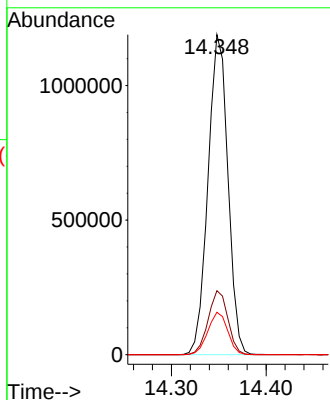
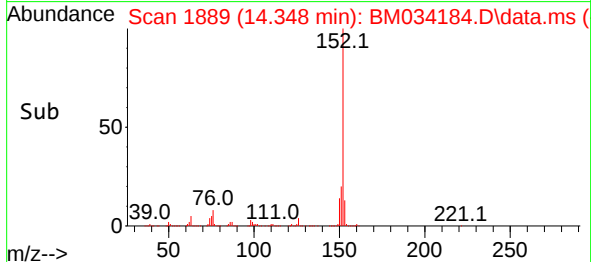
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion:152 Resp: 173415
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.3 10.1 15.1

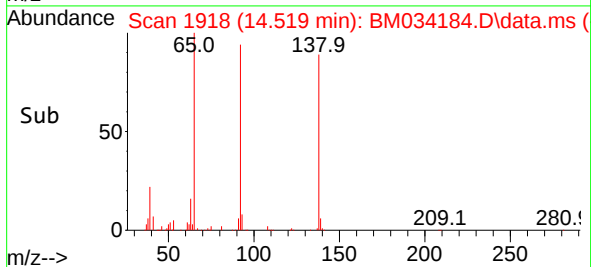
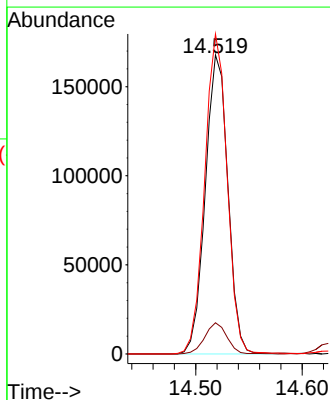
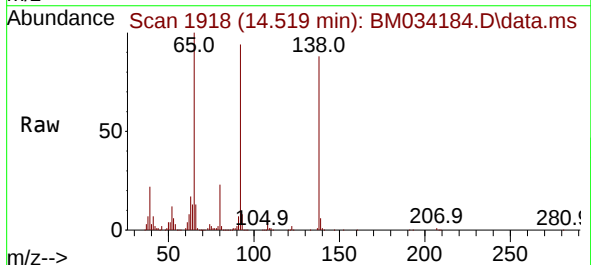
Manual Integrations
APPROVED

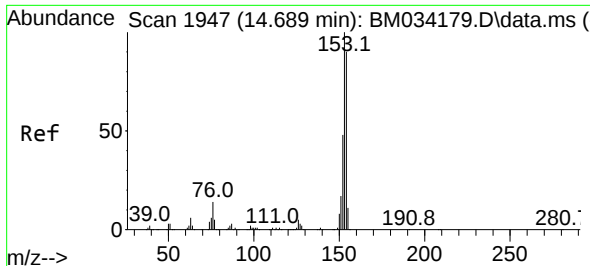
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#51
3-Nitroaniline
Concen: 40.031 ng/ul
RT: 14.519 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

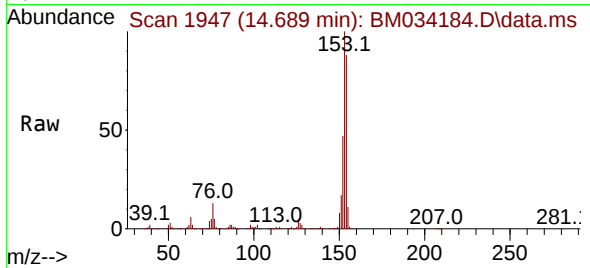
Tgt Ion:138 Resp: 248125
Ion Ratio Lower Upper
138 100
108 10.4 10.8 16.2#
92 107.0 110.6 166.0#





#52
Acenaphthene
Concen: 40.556 ng/ul
RT: 14.689 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

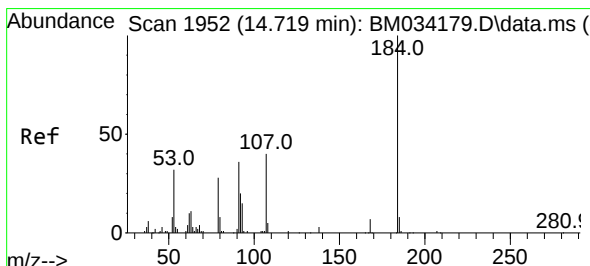
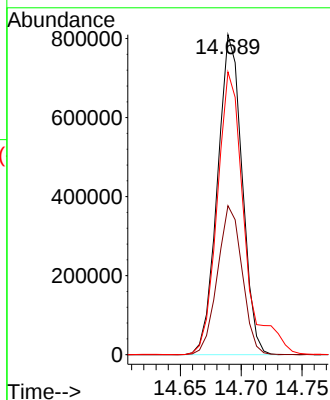
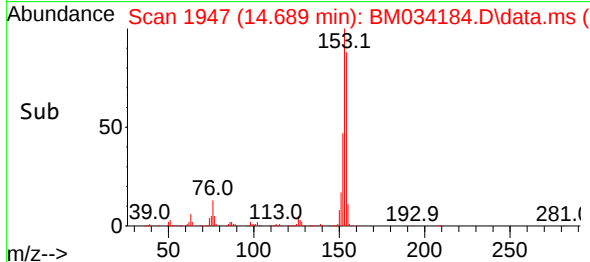
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



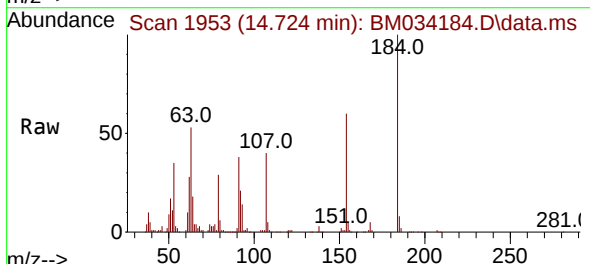
Tgt Ion:153 Resp: 114126
Ion Ratio Lower Upper
153 100
152 46.5 39.4 59.2
154 88.4 72.7 109.1

Manual Integrations
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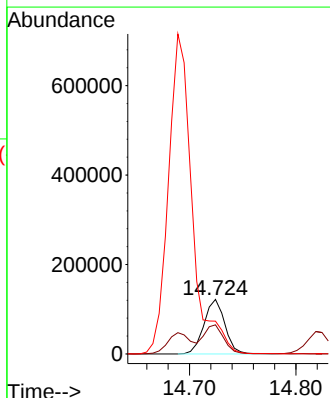
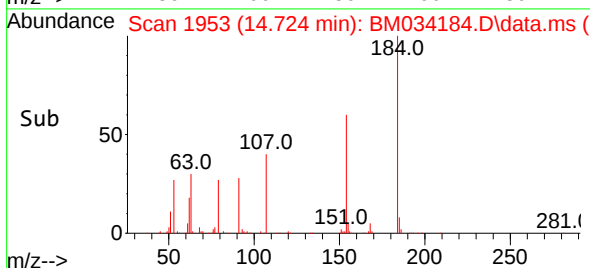
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

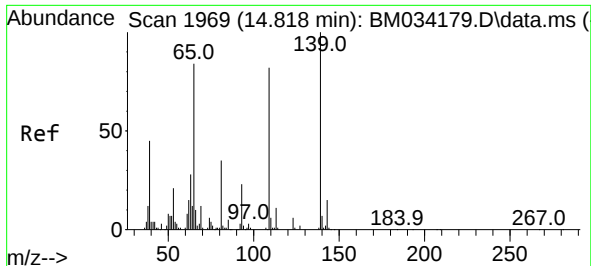


#53
2,4-Dinitrophenol
Concen: 38.878 ng/ul
RT: 14.724 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



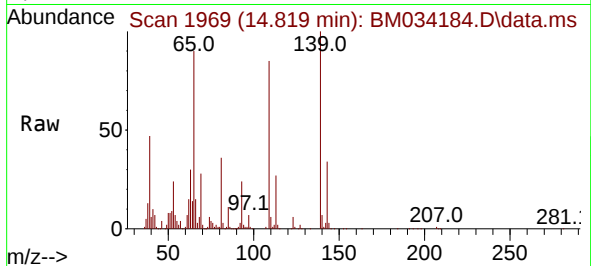
Tgt Ion:184 Resp: 166704
Ion Ratio Lower Upper
184 100
63 53.4 73.8 110.8#
154 60.3 63.5 95.3#





#55
4-Nitrophenol
Concen: 37.970 ng/ul
RT: 14.819 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

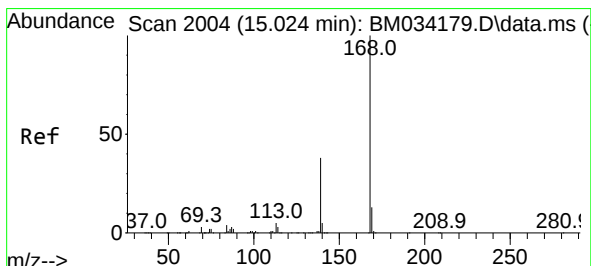
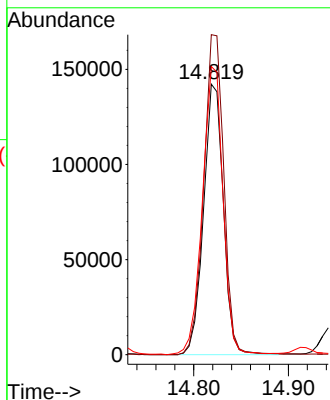
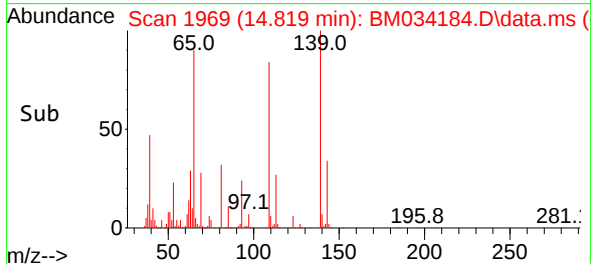
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion:109 Resp: 206540
Ion Ratio Lower Upper
109 100
139 118.3 77.6 116.4
65 106.5 112.2 168.4

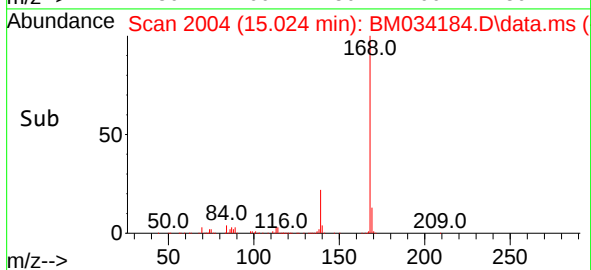
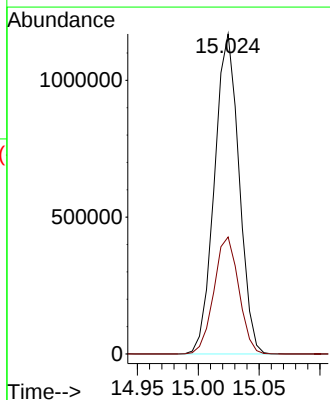
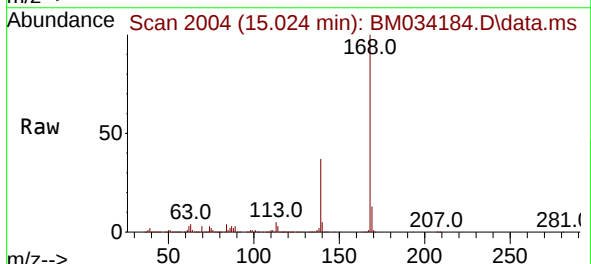
Manual Integrations
APPROVED

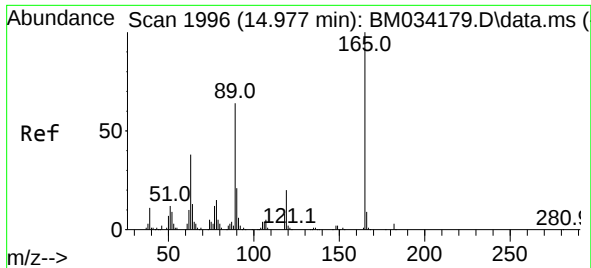
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#56
Dibenzofuran
Concen: 39.667 ng/ul
RT: 15.024 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

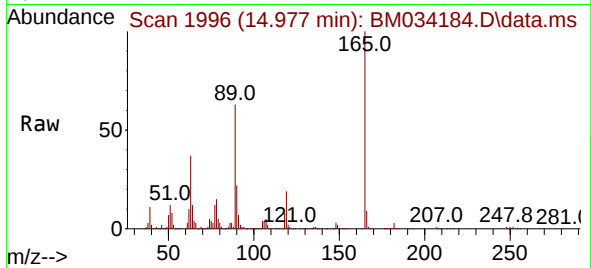
Tgt Ion:168 Resp: 1644088
Ion Ratio Lower Upper
168 100
139 36.5 34.0 51.0





#57
2,4-Dinitrotoluene
Concen: 41.585 ng/ul
RT: 14.977 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

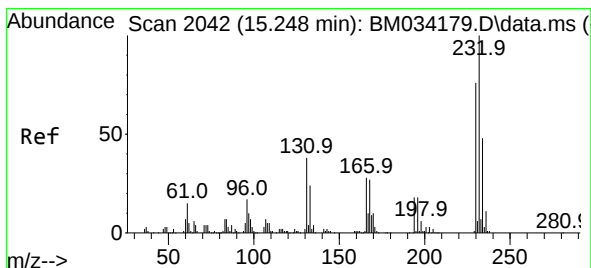
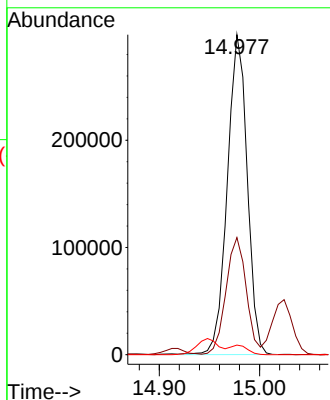
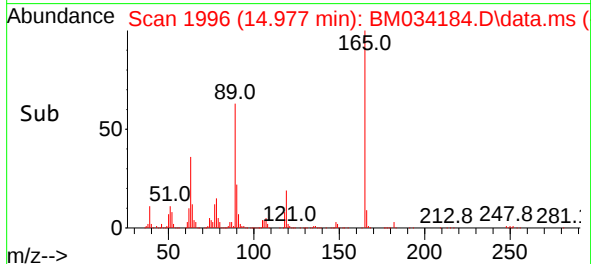
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



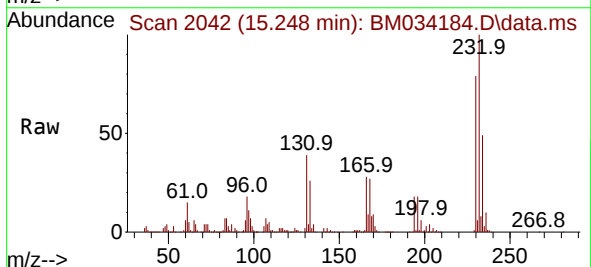
Tgt Ion:165 Resp: 412092
Ion Ratio Lower Upper
165 100
63 36.6 51.8 77.8
182 3.0 2.6 4.0

Manual Integrations
APPROVED

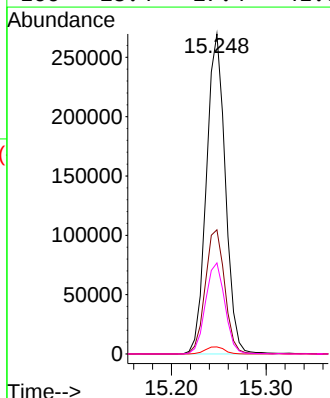
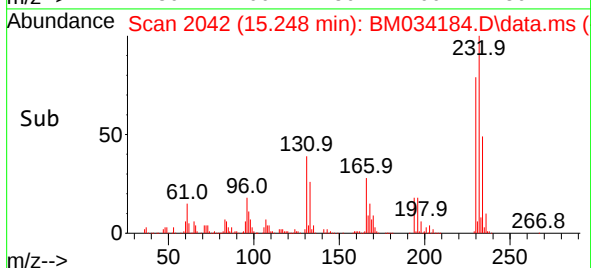
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

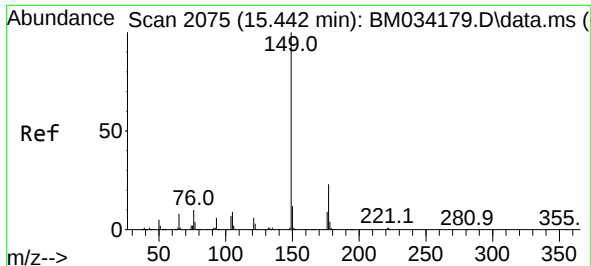


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.461 ng/ul
RT: 15.248 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



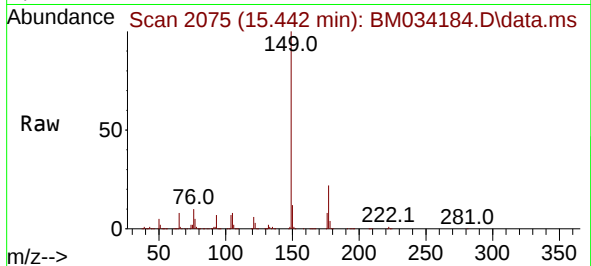
Tgt Ion:232 Resp: 375430
Ion Ratio Lower Upper
232 100
131 38.8 41.4 62.2
130 2.2 2.0 3.0
166 28.4 27.4 41.0





#59
Diethylphthalate
Concen: 40.682 ng/ul
RT: 15.442 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

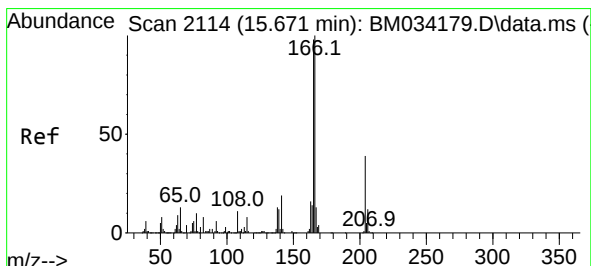
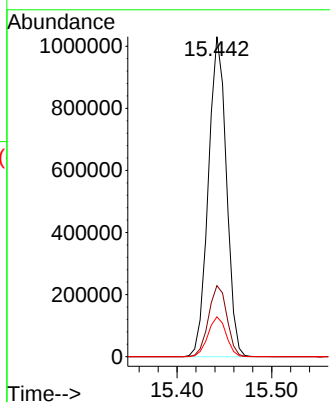
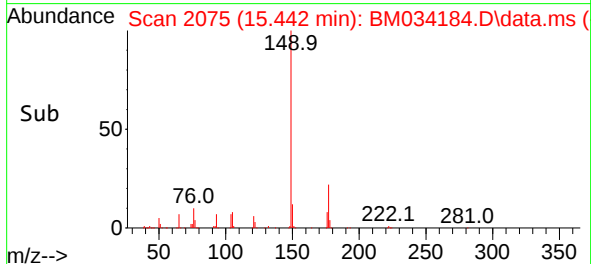
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion:149 Resp: 136153
Ion Ratio Lower Upper
149 100
177 22.2 17.1 25.7
150 12.4 9.9 14.9

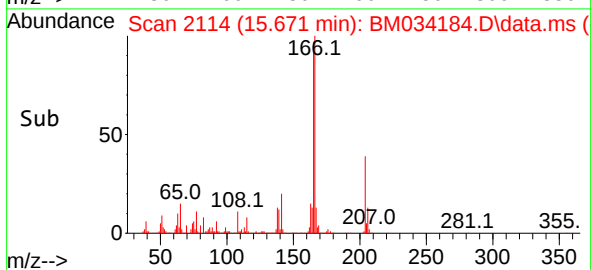
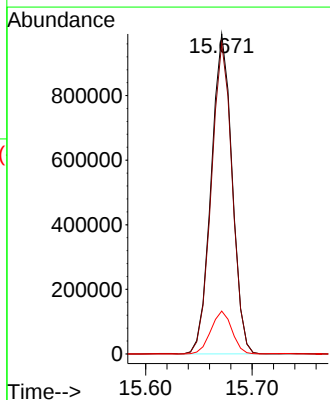
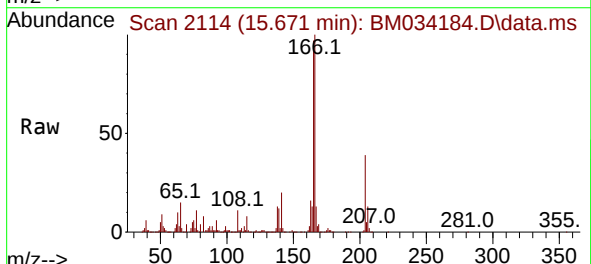
Manual Integrations
APPROVED

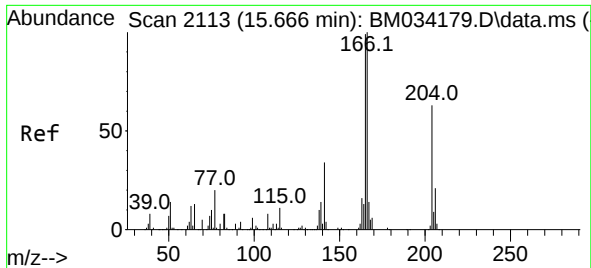
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#61
Fluorene
Concen: 39.655 ng/ul
RT: 15.671 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

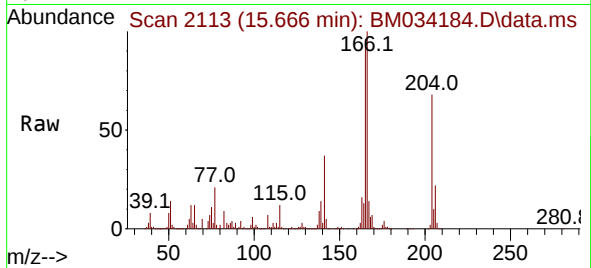
Tgt Ion:166 Resp: 1351980
Ion Ratio Lower Upper
166 100
165 97.2 77.9 116.9
167 13.4 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 40.045 ng/ul
RT: 15.666 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

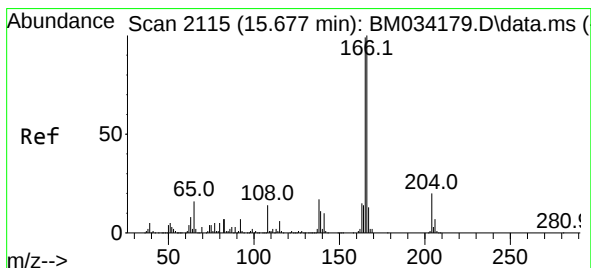
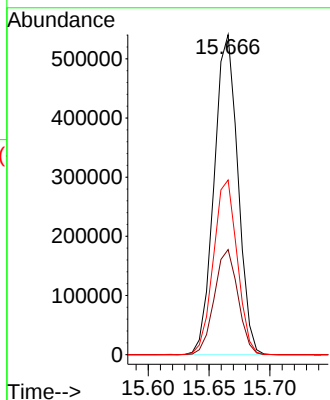
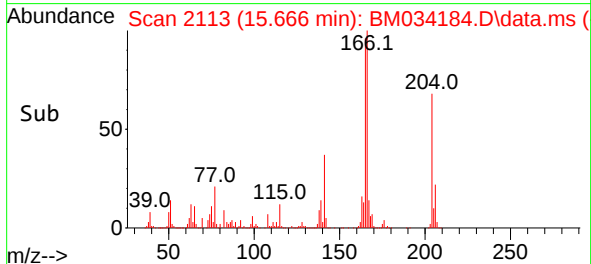
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



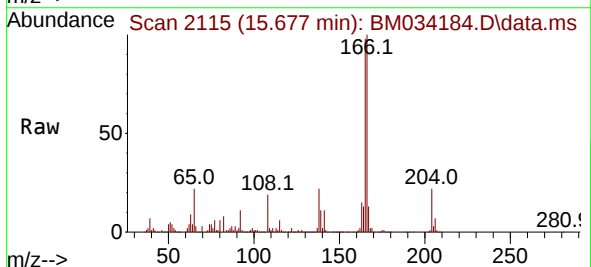
Tgt Ion:204 Resp: 73508
Ion Ratio Lower Upper
204 100
206 32.9 27.8 41.8
141 54.6 54.9 82.3

Manual Integrations
APPROVED

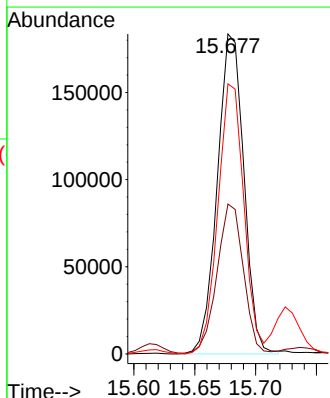
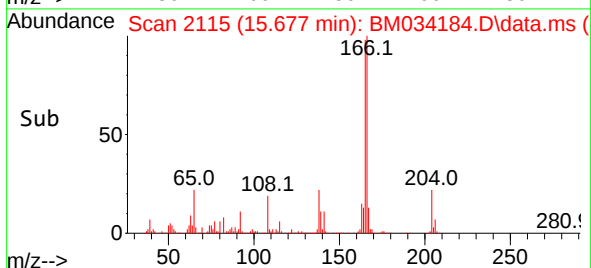
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

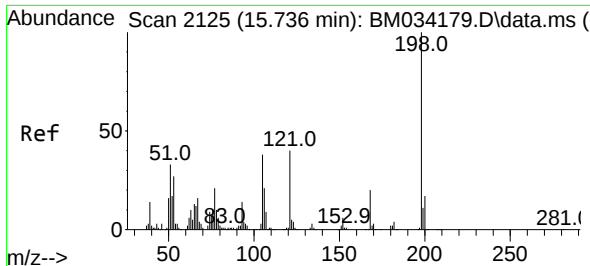


#63
4-Nitroaniline
Concen: 48.694 ng/ul
RT: 15.677 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



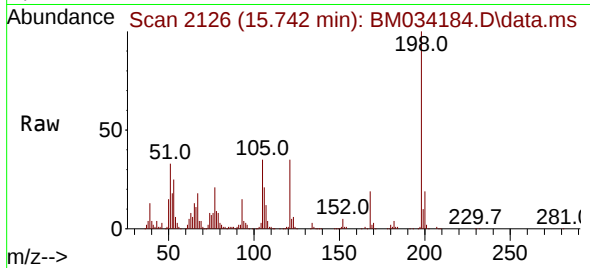
Tgt Ion:138 Resp: 279198
Ion Ratio Lower Upper
138 100
92 46.8 48.0 72.0#
108 84.4 89.5 134.3#





#66
4,6-Dinitro-2-methylphenol
Concen: 41.532 ng/ul
RT: 15.742 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

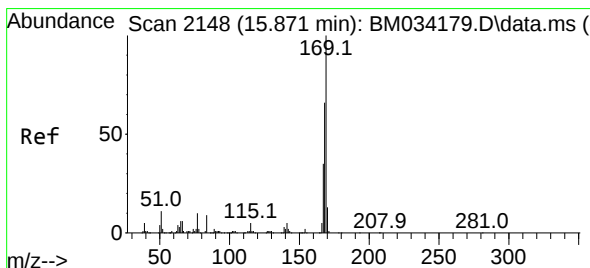
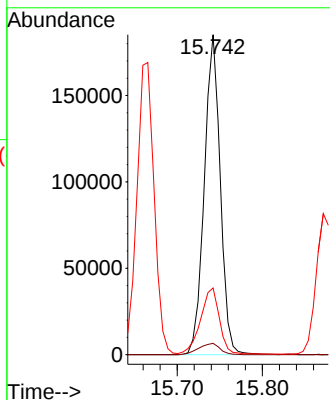
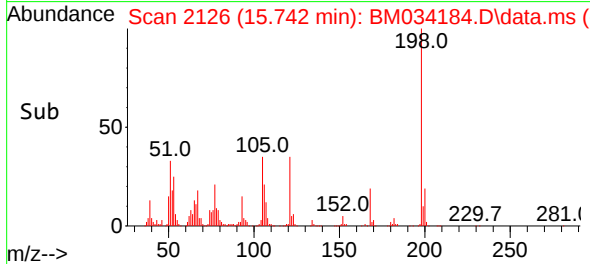
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion:198 Resp: 24169
Ion Ratio Lower Upper
198 100
182 3.5 4.2 6.2
77 20.8 26.3 39.5

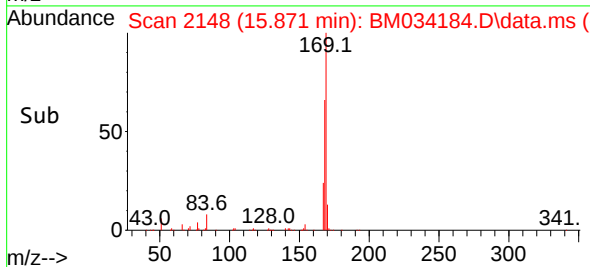
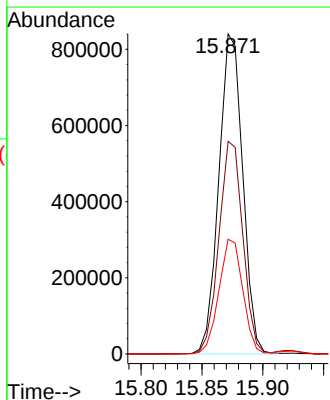
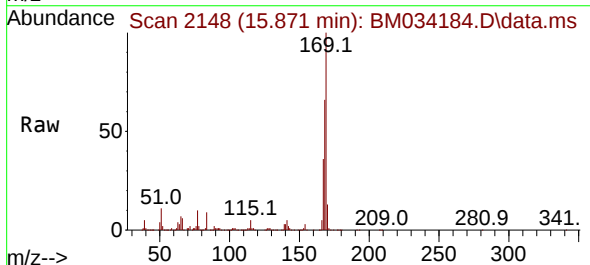
Manual Integrations
APPROVED

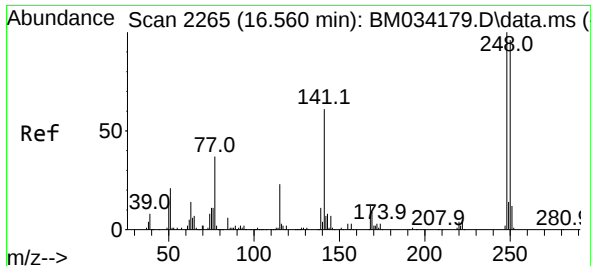
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#67
N-Nitrosodiphenylamine
Concen: 43.199 ng/ul
RT: 15.871 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

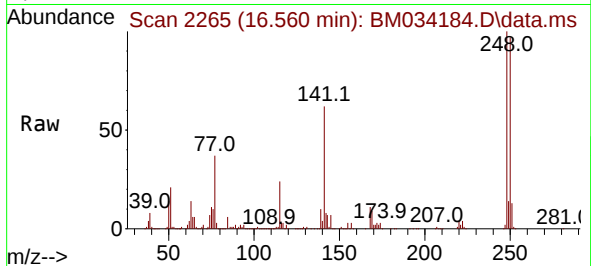
Tgt Ion:169 Resp: 1150301
Ion Ratio Lower Upper
169 100
168 66.5 52.9 79.3
167 35.8 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 45.532 ng/ul
RT: 16.560 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

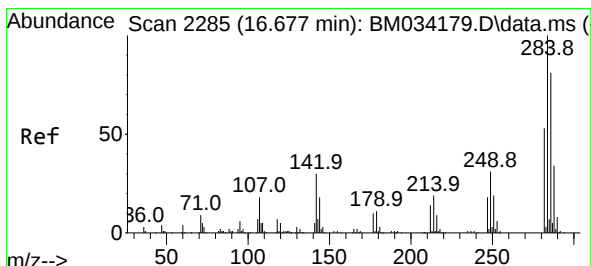
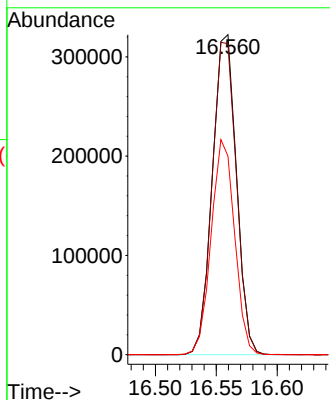
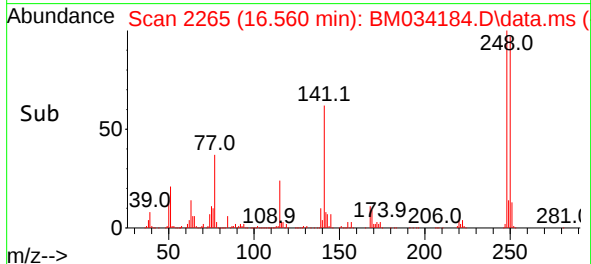
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



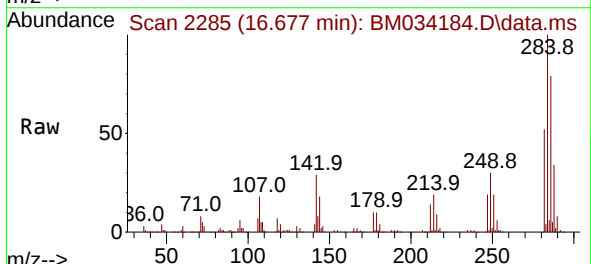
Tgt Ion:248 Resp: 444539
Ion Ratio Lower Upper
248 100
250 97.2 79.0 118.4
141 62.0 69.7 104.5

Manual Integrations
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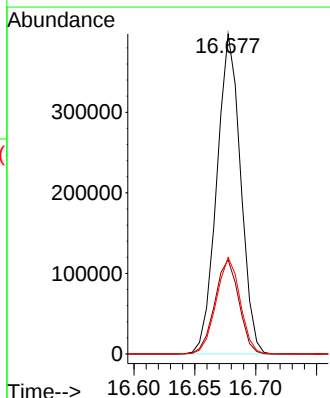
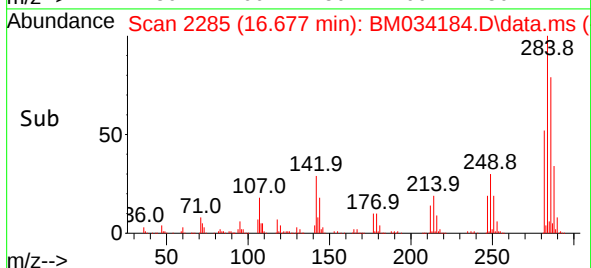
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

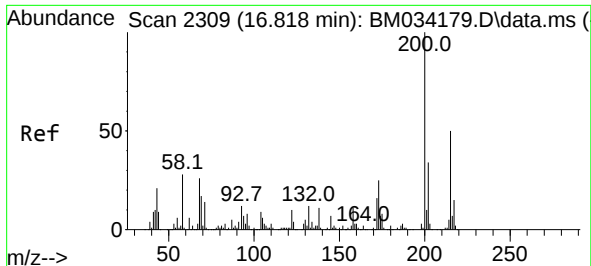


#69
Hexachlorobenzene
Concen: 42.574 ng/ul
RT: 16.677 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



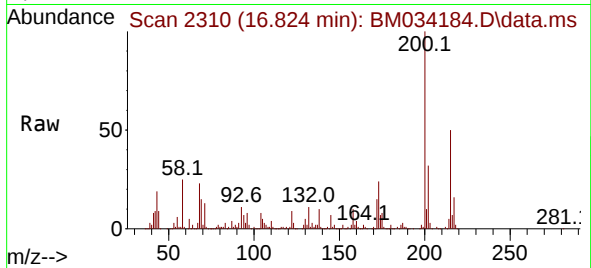
Tgt Ion:284 Resp: 540782
Ion Ratio Lower Upper
284 100
142 29.5 34.3 51.5#
249 30.2 26.1 39.1





#70
Atrazine
Concen: 40.764 ng/ul
RT: 16.824 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

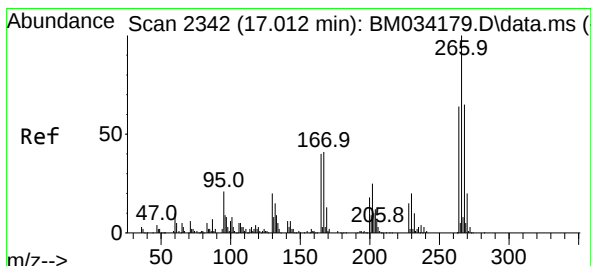
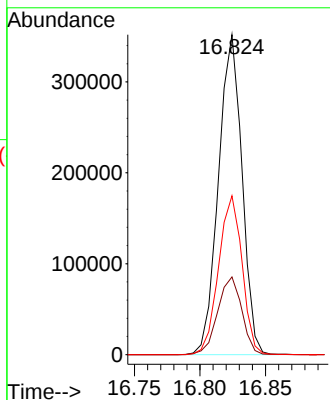
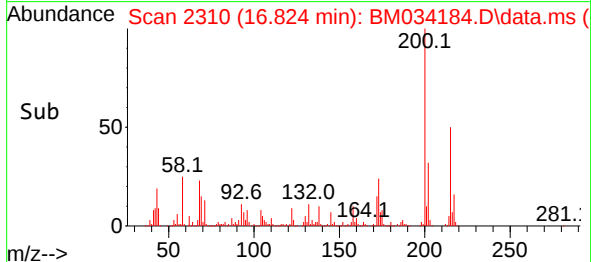
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



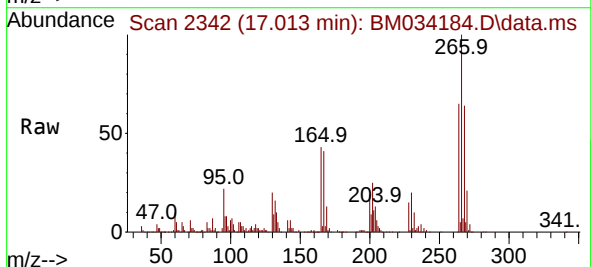
Tgt Ion:200 Resp: 439464
Ion Ratio Lower Upper
200 100
173 24.3 20.6 30.8
215 49.6 36.9 55.3

Manual Integrations
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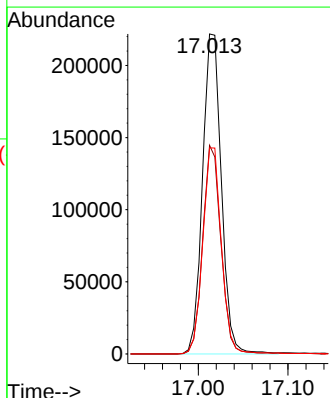
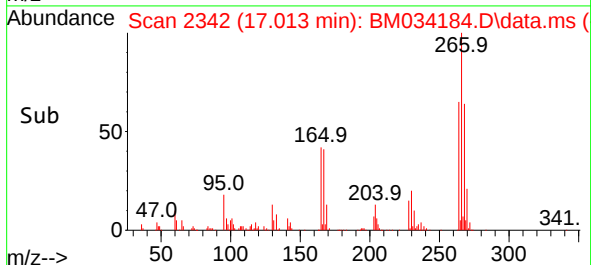
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

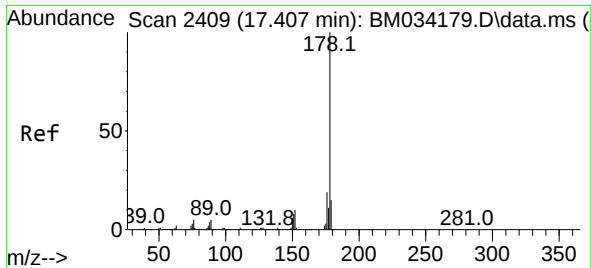


#71
Pentachlorophenol
Concen: 40.223 ng/ul
RT: 17.013 min Scan# 2342
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



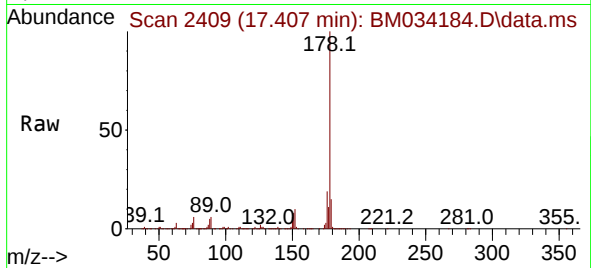
Tgt Ion:266 Resp: 324241
Ion Ratio Lower Upper
266 100
264 65.2 49.1 73.7
268 64.4 47.8 71.8





#72
Phenanthrene
Concen: 40.957 ng/ul
RT: 17.407 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

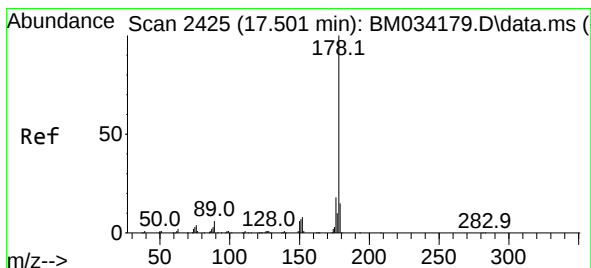
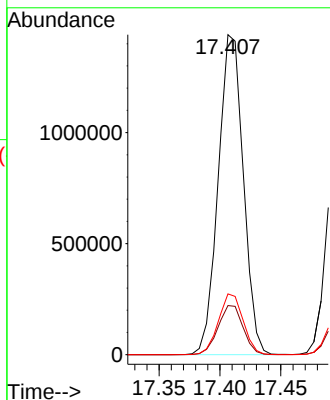
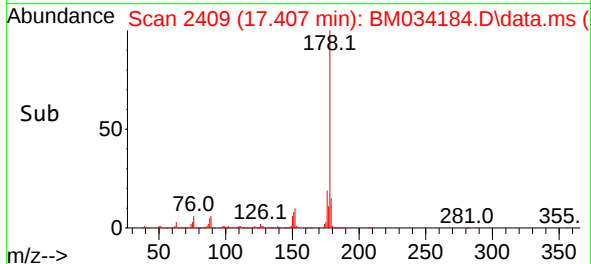
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion:178 Resp: 206925
Ion Ratio Lower Upper
178 100
179 15.4 11.7 17.5
176 19.0 15.1 22.7

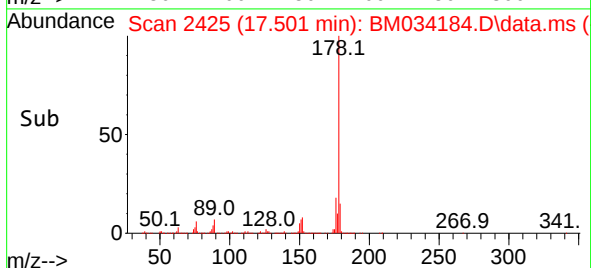
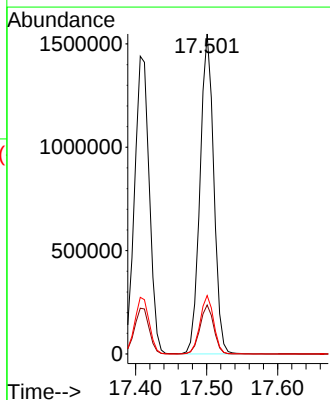
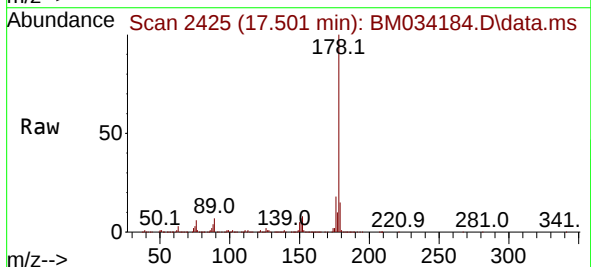
Manual Integrations
APPROVED

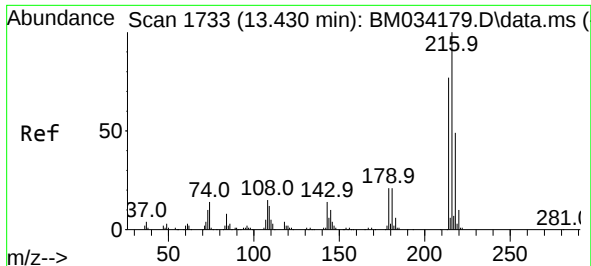
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#74
Anthracene
Concen: 40.861 ng/ul
RT: 17.501 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

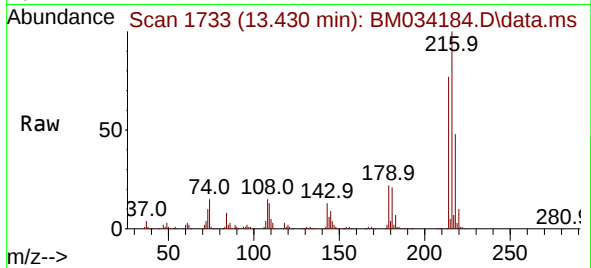
Tgt Ion:178 Resp: 2086088
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.2 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 42.984 ng/uL
RT: 13.430 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

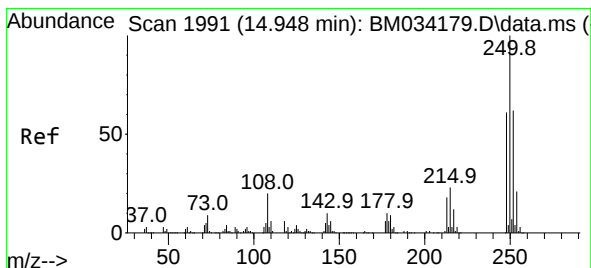
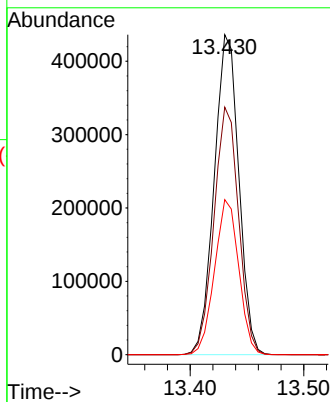
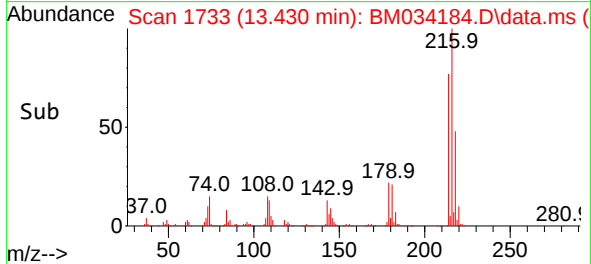
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



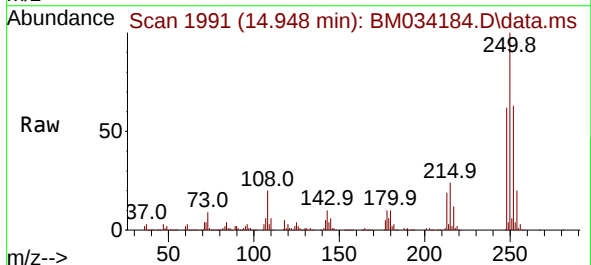
Tgt Ion:216 Resp: 65774
Ion Ratio Lower Upper
216 100
214 77.4 65.4 98.0
218 48.5 38.8 58.2

Manual Integrations
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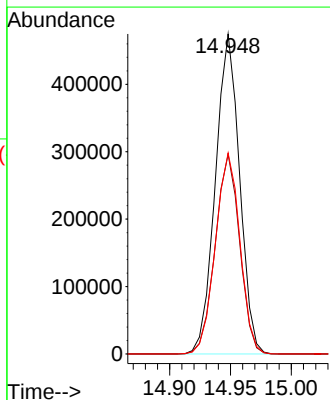
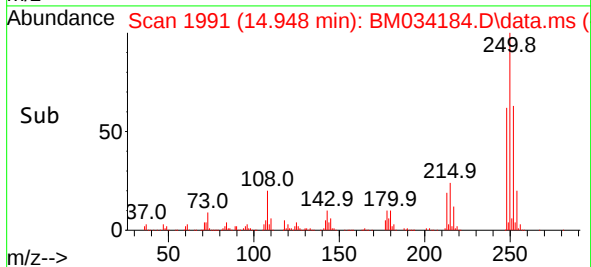
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

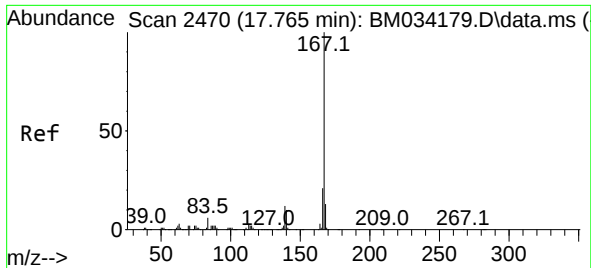


#76
Pentachlorobenzene
Concen: 45.789 ng/uL
RT: 14.948 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



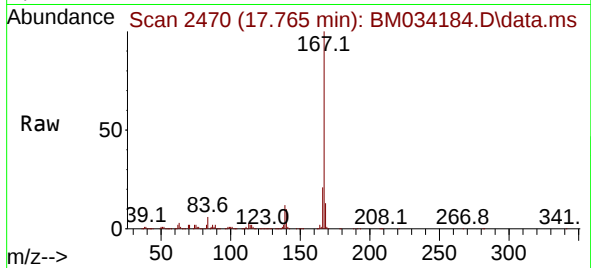
Tgt Ion:250 Resp: 656091
Ion Ratio Lower Upper
250 100
248 62.3 51.6 77.4
252 62.8 52.0 78.0





#77
 Carbazole
 Concen: 39.048 ng/ul
 RT: 17.765 min Scan# 2470
 Delta R.T. 0.000 min
 Lab File: BM034184.D
 Acq: 09 Mar 2022 13:56

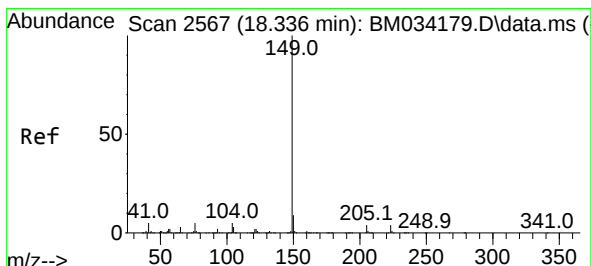
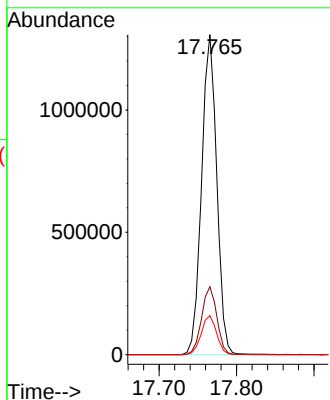
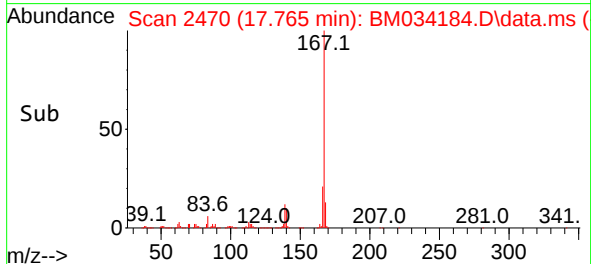
Instrument :
 BNA_M
 ClientSampleId :
 DBRU6MSD



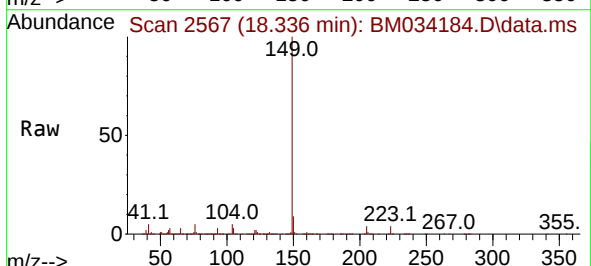
Tgt Ion:167 Resp: 1777640
 Ion Ratio Lower Upper
 167 100
 166 21.3 16.9 25.3
 139 12.2 10.5 15.7

Manual Integrations
 APPROVED

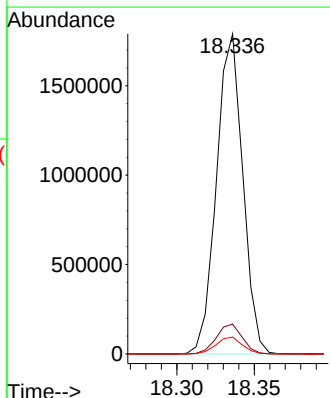
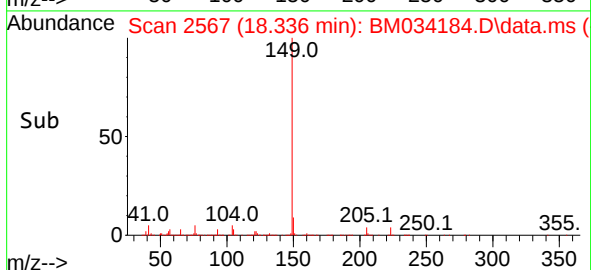
Reviewed By :Jagrut Upadhyay 03/10/2022
 Supervised By :Yogesh Patel 03/11/2022

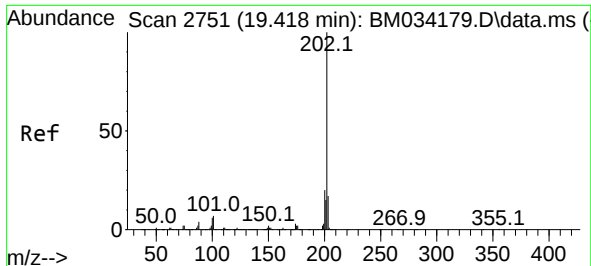


#78
 Di-n-butylphthalate
 Concen: 42.561 ng/ul
 RT: 18.336 min Scan# 2567
 Delta R.T. 0.000 min
 Lab File: BM034184.D
 Acq: 09 Mar 2022 13:56



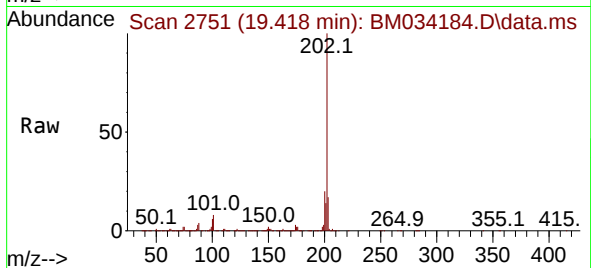
Tgt Ion:149 Resp: 2112017
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.0 10.6
 104 5.3 5.1 7.7





#80
Fluoranthene
Concen: 46.214 ng/ul
RT: 19.418 min Scan# 2751
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

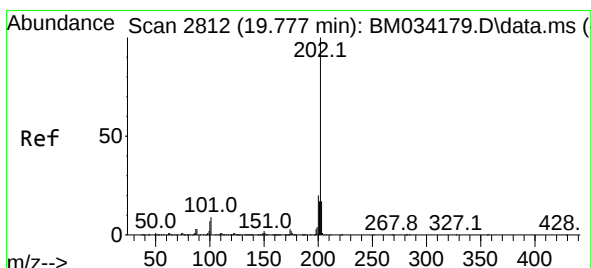
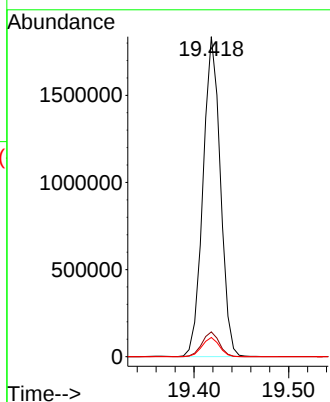
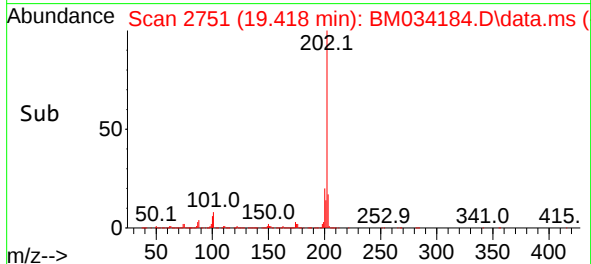
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



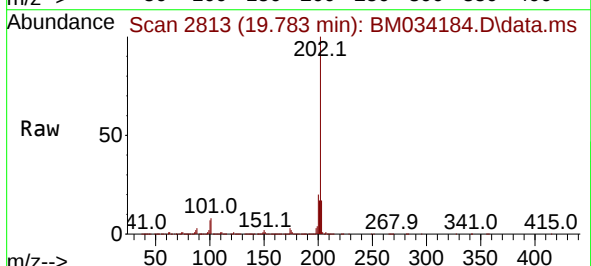
Tgt Ion:202 Resp: 234053
Ion Ratio Lower Upper
202 100
101 7.8 8.2 12.4#
100 6.0 6.9 10.3#

Manual Integrations
APPROVED

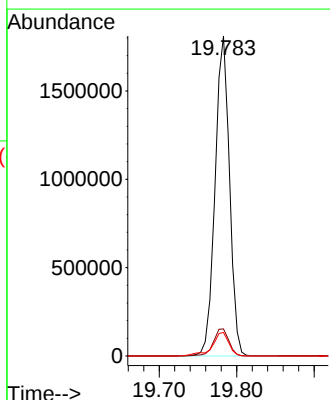
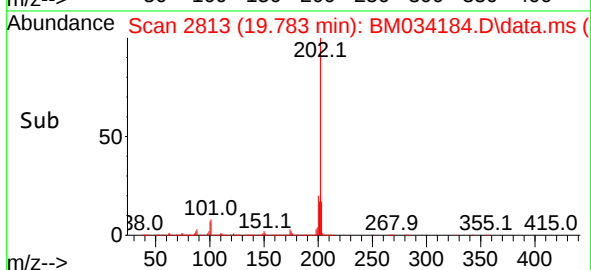
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

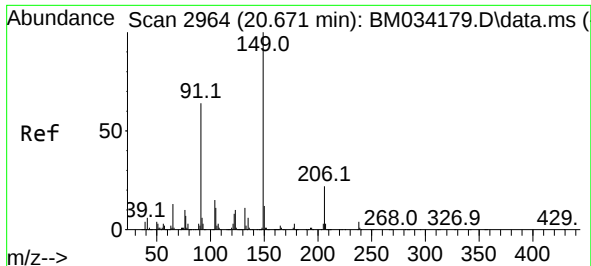


#82
Pyrene
Concen: 44.641 ng/ul
RT: 19.783 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



Tgt Ion:202 Resp: 2338675
Ion Ratio Lower Upper
202 100
101 8.5 9.8 14.6#
100 7.4 8.6 13.0#





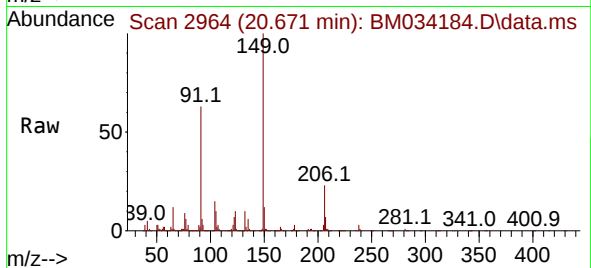
#83
Butylbenzylphthalate
Concen: 45.863 ng/ul
RT: 20.671 min Scan# 2964
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

Instrument :

BNA_M

ClientSampleId :

DBRU6MSD

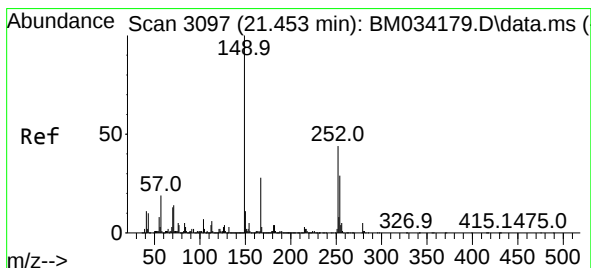
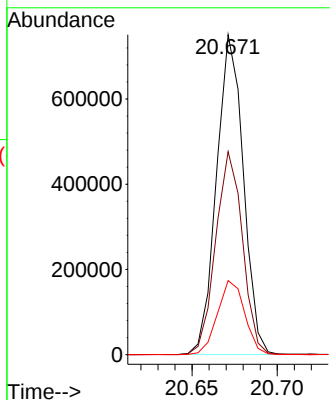
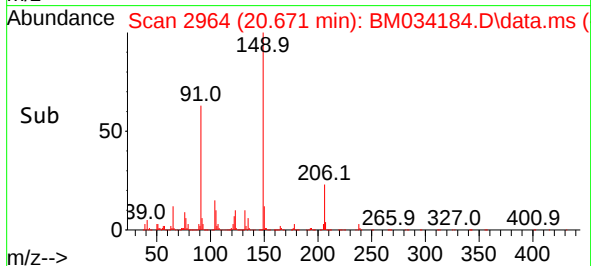


Tgt Ion:149 Resp: 822202
Ion Ratio Lower Upper
149 100
91 63.5 69.3 103.9
206 23.1 16.1 24.1

Manual Integrations

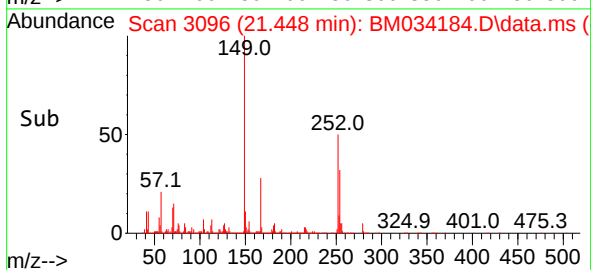
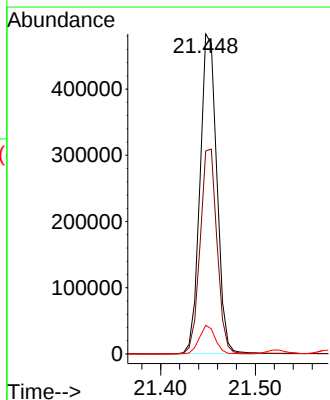
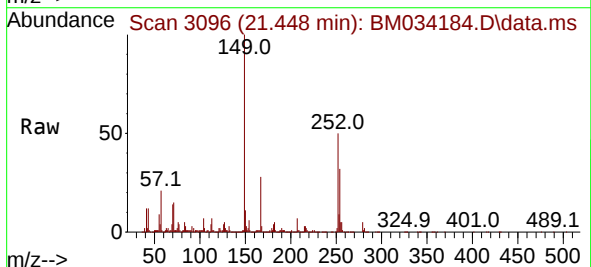
APPROVED

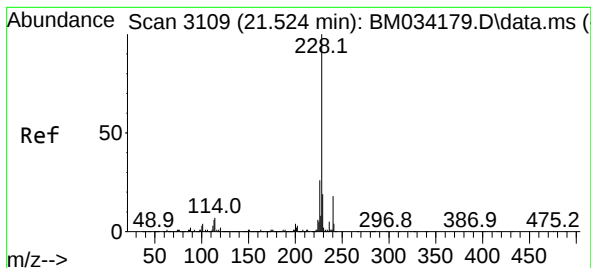
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#84
3,3'-Dichlorobenzidine
Concen: 38.946 ng/ul
RT: 21.448 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

Tgt Ion:252 Resp: 594586
Ion Ratio Lower Upper
252 100
254 63.4 49.4 74.2
126 9.0 8.2 12.4





#85

Benzo(a)anthracene

Concen: 41.257 ng/ul

RT: 21.524 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BM034184.D

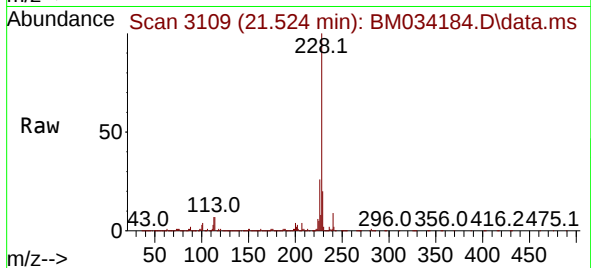
Acq: 09 Mar 2022 13:56

Instrument :

BNA_M

ClientSampleId :

DBRU6MSD



Tgt Ion:228 Resp: 2134934

Ion Ratio Lower Upper

228 100

229 19.7 15.0 22.4

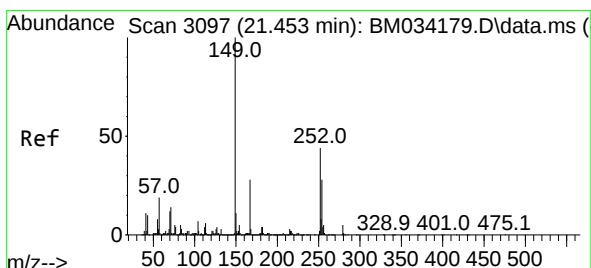
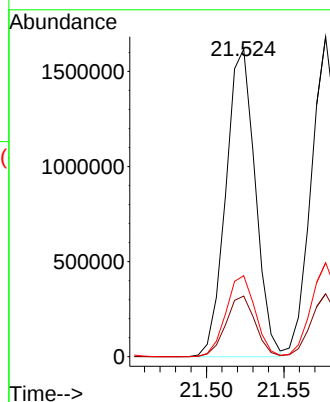
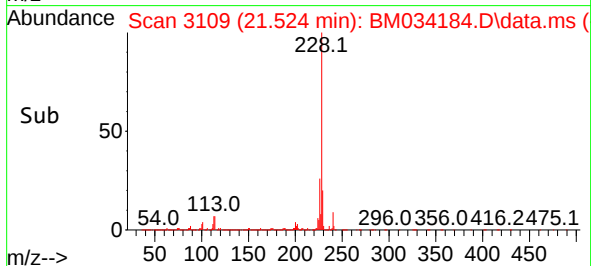
226 26.3 21.4 32.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/10/2022

Supervised By :Yogesh Patel 03/11/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 44.792 ng/ul

RT: 21.453 min Scan# 3097

Delta R.T. 0.000 min

Lab File: BM034184.D

Acq: 09 Mar 2022 13:56

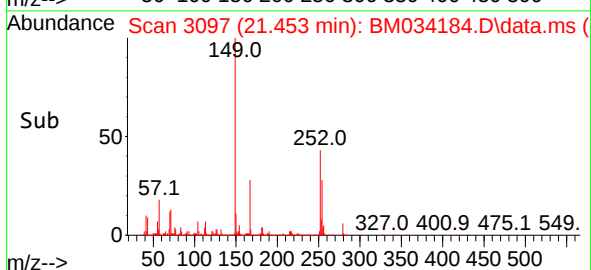
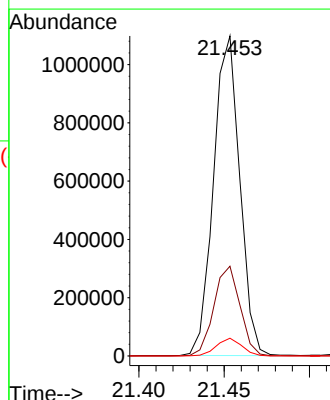
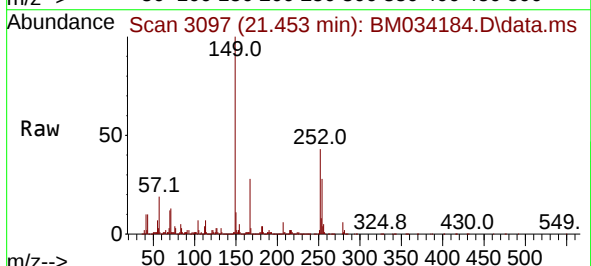
Tgt Ion:149 Resp: 1175410

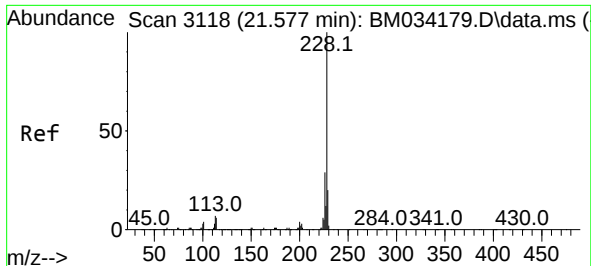
Ion Ratio Lower Upper

149 100

167 28.0 21.8 32.8

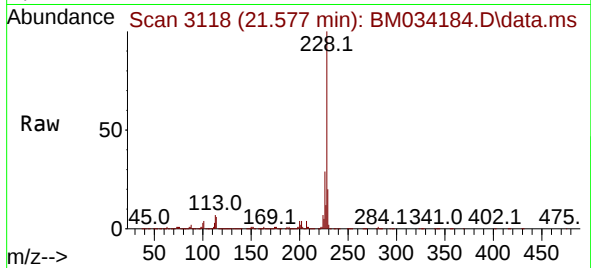
279 5.5 3.2 4.8#





#87
Chrysene
Concen: 41.276 ng/ul
RT: 21.577 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

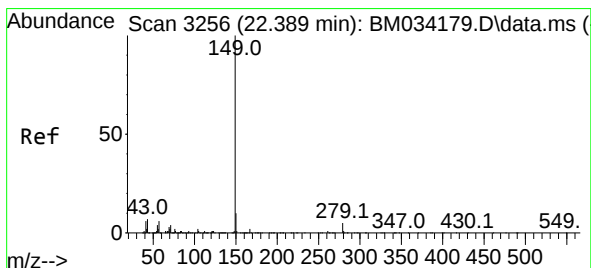
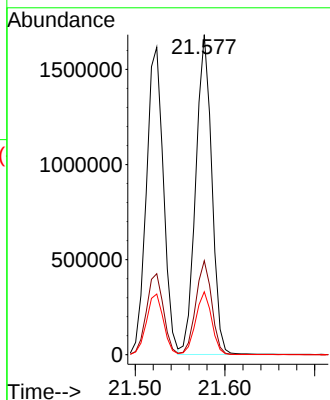
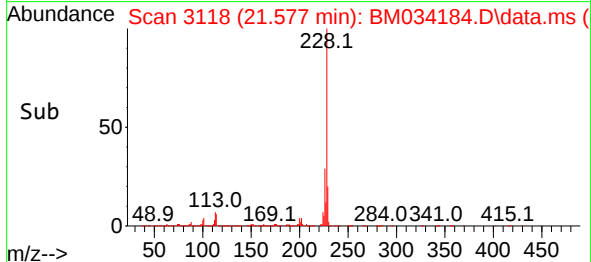
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



Tgt Ion:228 Resp: 2086415
Ion Ratio Lower Upper
228 100
226 29.4 24.5 36.7
229 19.6 15.9 23.9

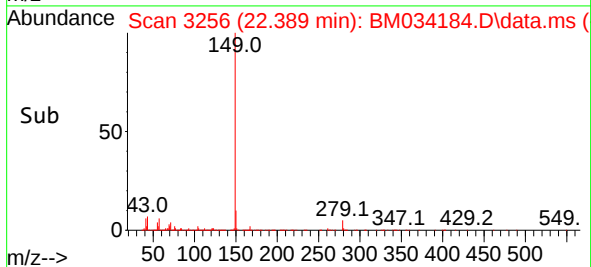
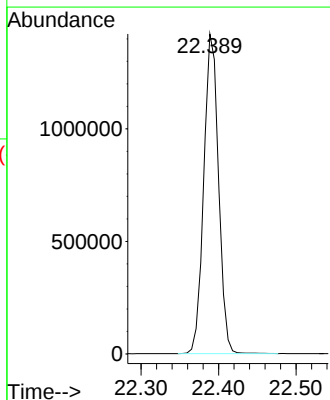
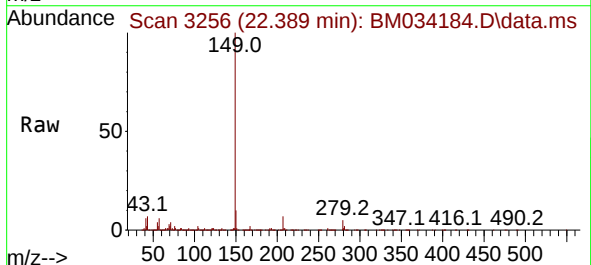
Manual Integrations
APPROVED

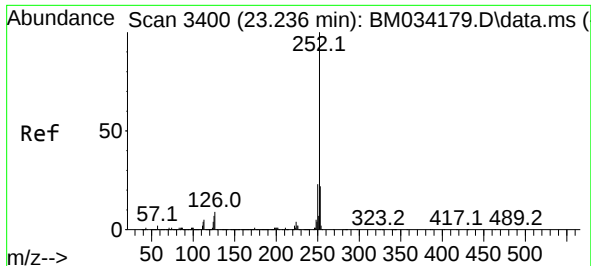
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#89
Di-n-octyl phthalate
Concen: 38.894 ng/ul
RT: 22.389 min Scan# 3256
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

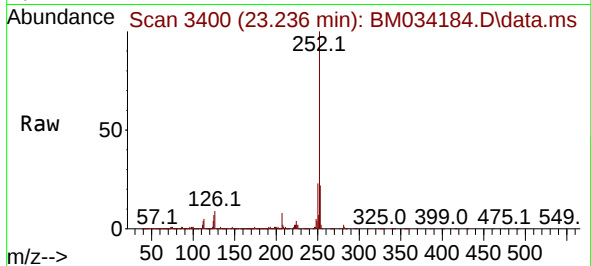
Tgt Ion:149 Resp: 1878325





#90
Benzo(b)fluoranthene
Concen: 40.033 ng/u1
RT: 23.236 min Scan# 3400
Delta R.T. -0.006 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56

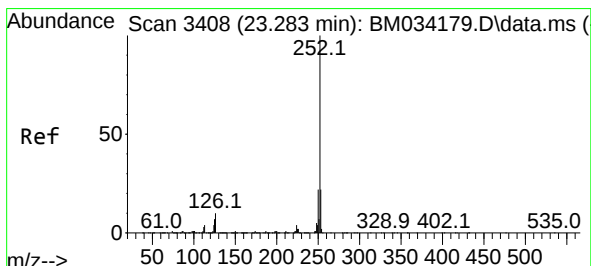
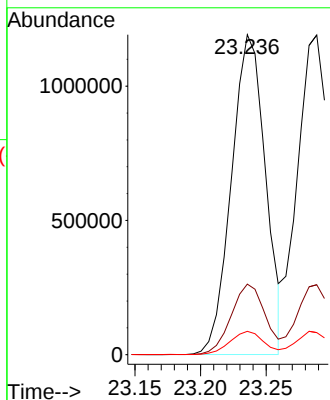
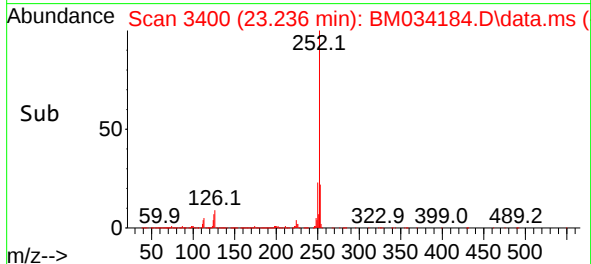
Instrument :
BNA_M
ClientSampleId :
DBRU6MSD



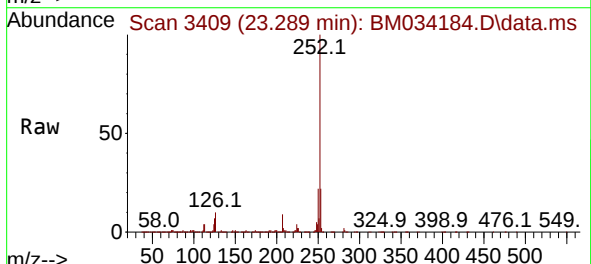
Tgt Ion:252 Resp: 215389
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 7.3 7.8 11.6

Manual Integrations
APPROVED

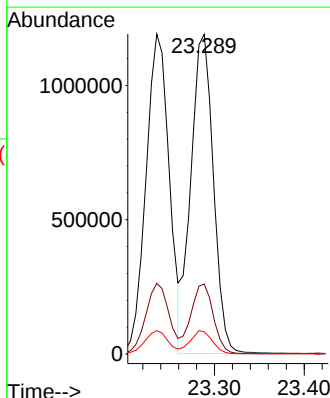
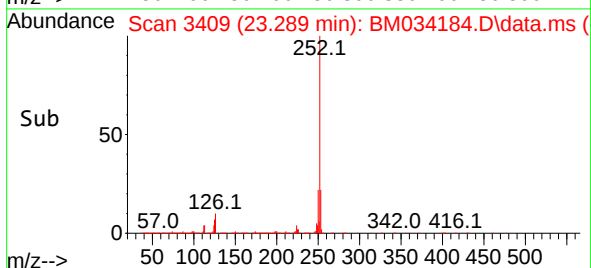
Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022

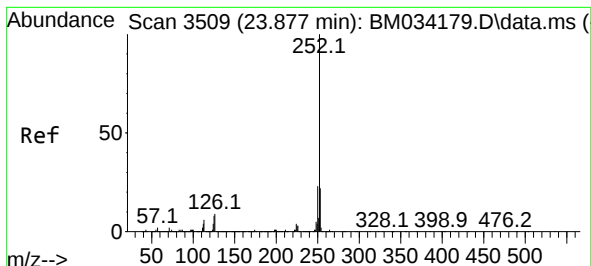


#91
Benzo(k)fluoranthene
Concen: 40.960 ng/u1
RT: 23.289 min Scan# 3409
Delta R.T. 0.000 min
Lab File: BM034184.D
Acq: 09 Mar 2022 13:56



Tgt Ion:252 Resp: 2070992
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.9 7.4 11.2





#93

Benzo(a)pyrene

Concen: 41.829 ng/ul

RT: 23.877 min Scan# 3509

Delta R.T. 0.000 min

Lab File: BM034184.D

Acq: 09 Mar 2022 13:56

Instrument :

BNA_M

ClientSampleId :

DBRU6MSD

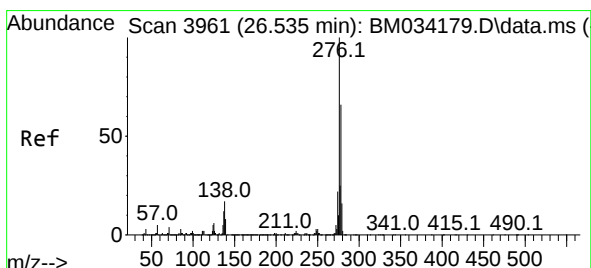
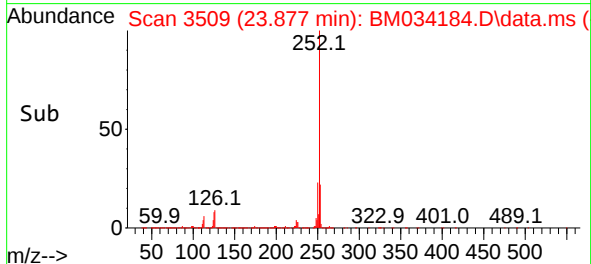
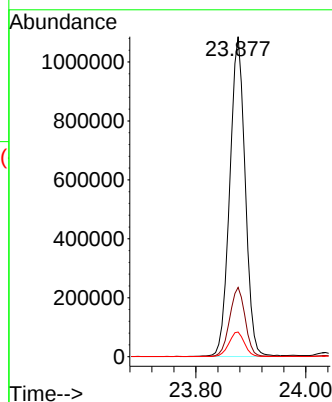
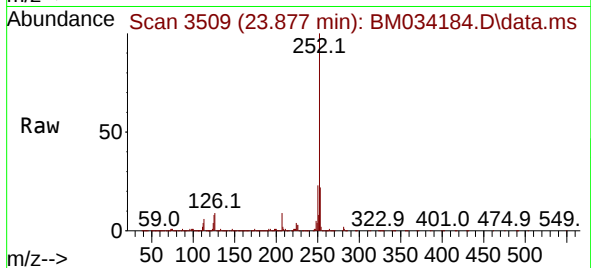
Tgt Ion:252 Resp: 211314

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	7.7	7.8	11.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/10/2022
Supervised By :Yogesh Patel 03/11/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 46.614 ng/ul

RT: 26.535 min Scan# 3961

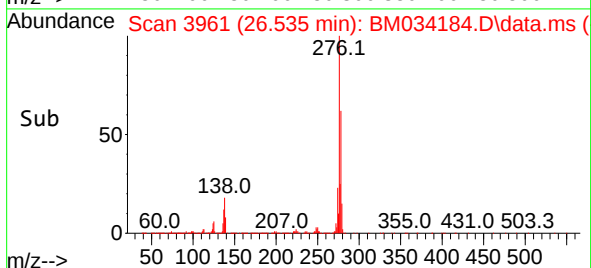
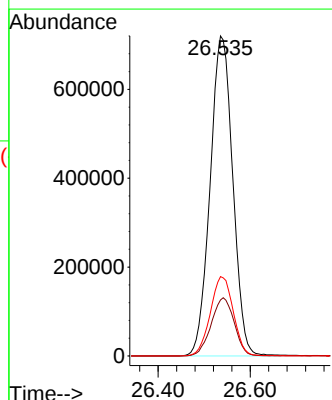
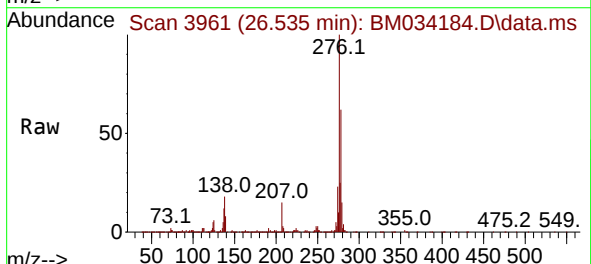
Delta R.T. -0.006 min

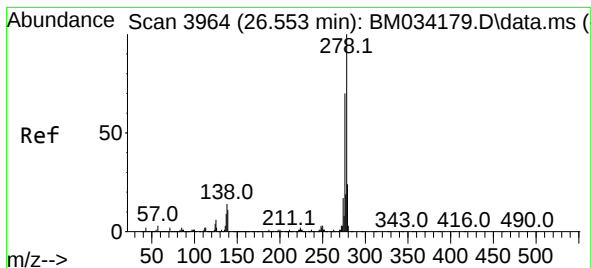
Lab File: BM034184.D

Acq: 09 Mar 2022 13:56

Tgt Ion:276 Resp: 2458374

Ion	Ratio	Lower	Upper
276	100		
138	17.5	16.5	24.7
277	24.8	20.6	31.0





#95

Dibenzo(a,h)anthracene

Concen: 46.677 ng/ul

RT: 26.553 min Scan# 3964

Delta R.T. -0.006 min

Lab File: BM034184.D

Acq: 09 Mar 2022 13:56

Instrument :

BNA_M

ClientSampleId :

DBRU6MSD

Tgt Ion:278 Resp: 212397

Ion Ratio Lower Upper

278 100

139 11.7 11.0 16.4

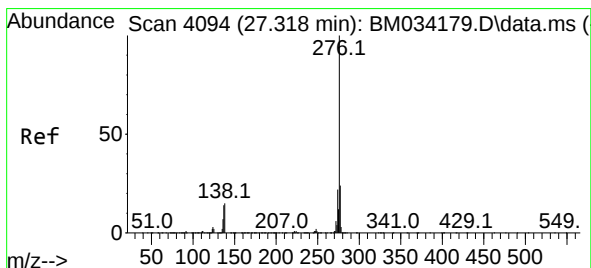
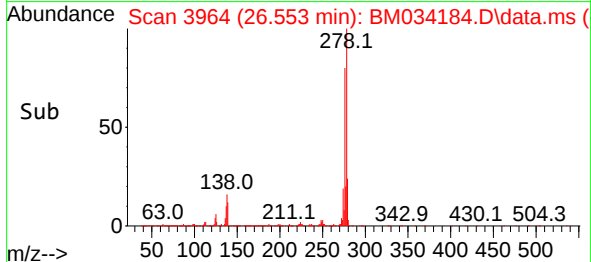
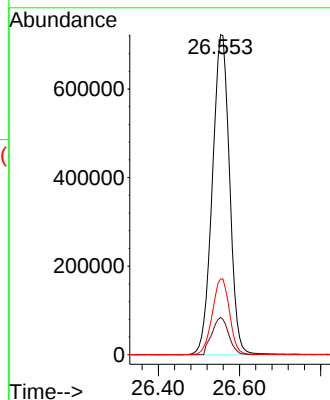
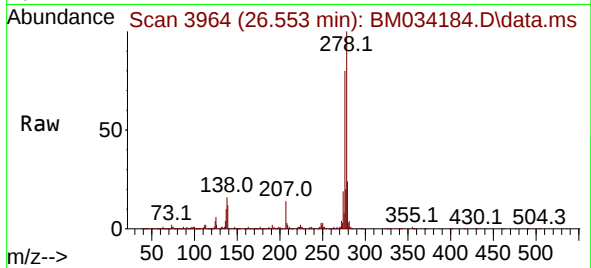
279 23.7 18.1 27.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/10/2022

Supervised By :Yogesh Patel 03/11/2022



#96

Benzo(g,h,i)perylene

Concen: 47.470 ng/ul

RT: 27.324 min Scan# 4095

Delta R.T. 0.000 min

Lab File: BM034184.D

Acq: 09 Mar 2022 13:56

Tgt Ion:276 Resp: 2092102

Ion Ratio Lower Upper

276 100

138 16.3 15.6 23.4

277 23.7 18.7 28.1

