

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034161.D
 Acq On : 08 Mar 2022 22:54
 Operator : CG/JU
 Sample : N1733-11MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

DBRS5MS

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/09/2022

Supervised By :Yogesh Patel 03/09/2022

Quant Time: Mar 09 00:42:57 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.989	152	150129	20.000	ng/u1	0.00
20) Naphthalene-d8	10.807	136	568041	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.630	164	354730	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.371	188	706760	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.541	240	739121	20.000	ng/u1	# 0.00
88) Perylene-d12	23.982	264	815299	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	23846	7.305	ng/uL	0.00
4) Pyridine-d5	3.790	84	288069	30.317	ng/u1	0.00
7) Phenol-d5	7.142	99	422448	35.912	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.313	67	227535	35.937	ng/u1	0.00
11) 2-Chlorophenol-d4	7.519	132	371779	38.127	ng/u1	0.00
15) 4-Methylphenol-d8	8.701	113	347677	35.273	ng/u1	0.00
21) Nitrobenzene-d5	9.154	128	177654	40.364	ng/u1	0.00
24) 2-Nitrophenol-d4	9.883	143	195002	40.793	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.425	165	388918	39.452	ng/u1	0.00
31) 4-Chloroaniline-d4	10.936	131	426795	31.688	ng/u1	0.00
46) Dimethylphthalate-d6	14.036	166	1023200	38.012	ng/u1	0.00
49) Acenaphthylene-d8	14.324	160	1330233	39.519	ng/u1	0.00
54) 4-Nitrophenol-d4	14.807	143	164172	32.778	ng/u1	0.00
60) Fluorene-d10	15.618	176	907481	37.880	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.730	200	152049	33.337	ng/u1	0.00
73) Anthracene-d10	17.465	188	1366716	39.257	ng/u1	0.00
81) Pyrene-d10	19.753	212	1592565	39.199	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.830	264	1748839	40.436	ng/u1	0.00
Target Compounds	Qvalue					
2) 1,4-Dioxane	3.407	88	49865	14.111	ng/uL#	73
5) Pyridine	3.807	79	331660	34.524	ng/u1#	69
6) Benzaldehyde	7.119	77	265719	44.014	ng/u1#	75
8) Phenol	7.172	94	413327	34.737	ng/u1#	81
10) Bis(2-Chloroethyl)ether	7.407	93	314840	34.096	ng/u1#	82
12) 2-Chlorophenol	7.554	128	364797	36.217	ng/u1#	80
13) 2-Methylphenol	8.431	108	314423	33.890	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.525	45	273843	33.412	ng/u1#	80
16) Acetophenone	8.819	105	510272	32.859	ng/u1#	80
17) N-Nitroso-di-n-propyla...	8.807	70	238068	33.559	ng/u1#	78
18) 4-Methylphenol	8.760	108	336225	33.180	ng/u1	96
19) Hexachloroethane	9.083	117	152188	36.741	ng/u1#	68
22) Nitrobenzene	9.195	77	367891	36.963	ng/u1#	86
23) Isophorone	9.730	82	647239	36.068	ng/u1#	91
25) 2-Nitrophenol	9.913	139	203529	39.073	ng/u1#	72
26) 2,4-Dimethylphenol	9.972	107	389277	36.948	ng/u1	91
27) Bis(2-Chloroethoxy)met...	10.213	93	403946	35.906	ng/u1#	96
29) 2,4-Dichlorophenol	10.448	162	358331	36.778	ng/u1	94
30) Naphthalene	10.860	128	1085369	35.688	ng/u1	99
32) 4-Chloroaniline	10.960	127	406841	29.663	ng/u1	100
33) Hexachlorobutadiene	11.154	225	278659	37.556	ng/u1	97
34) Caprolactam	11.724	113	92822m	31.661	ng/u1	
35) 4-Chloro-3-methylphenol	12.077	107	334203	35.106	ng/u1#	77
36) 2-Methylnaphthalene	12.466	142	762360	34.950	ng/u1	99

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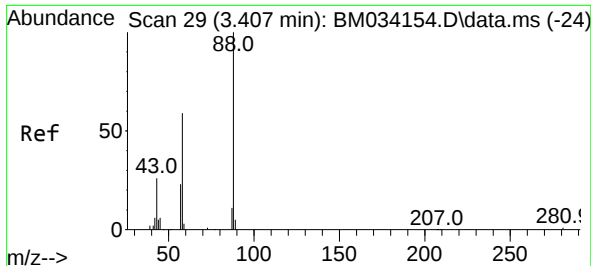
Quant Title : SVOA CALIBRATION

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

Response via : Initial Calibration

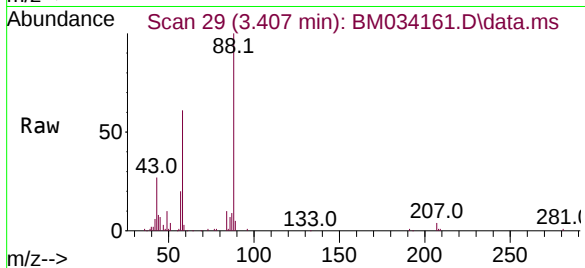
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.683	142	775744	34.710	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.830	216	479219	38.674	ng/ul#	96
40) Hexachlorocyclopentadiene	12.819	237	313798	37.510	ng/ul	99
41) 2,4,6-Trichlorophenol	13.066	196	300799	39.768	ng/ul	97
42) 2,4,5-Trichlorophenol	13.136	196	321351	38.521	ng/ul	94
43) 1,1'-Biphenyl	13.466	154	1030726	37.320	ng/ul#	97
44) 2-Chloronaphthalene	13.513	162	808061	37.225	ng/ul	95
45) 2-Nitroaniline	13.701	65	189357	37.908	ng/ul#	62
47) Dimethylphthalate	14.083	163	963318	35.382	ng/ul	100
48) 2,6-Dinitrotoluene	14.195	165	201576	37.249	ng/ul#	86
50) Acenaphthylene	14.354	152	1233977	36.359	ng/ul	99
51) 3-Nitroaniline	14.524	138	180914	36.551	ng/ul#	73
52) Acenaphthene	14.695	153	812278	36.147	ng/ul	97
53) 2,4-Dinitrophenol	14.724	184	113788	33.232	ng/ul#	72
55) 4-Nitrophenol	14.824	109	152489	35.104	ng/ul#	73
56) Dibenzofuran	15.024	168	1172883	35.437	ng/ul	93
57) 2,4-Dinitrotoluene	14.977	165	281422	35.564	ng/ul#	70
58) 2,3,4,6-Tetrachlorophenol	15.248	232	266902	36.911	ng/ul#	87
59) Diethylphthalate	15.448	149	923419	34.552	ng/ul	97
61) Fluorene	15.671	166	961420	35.313	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.665	204	519289	35.426	ng/ul	89
63) 4-Nitroaniline	15.683	138	204895	44.750	ng/ul#	79
66) 4,6-Dinitro-2-methylph...	15.742	198	168347	36.552	ng/ul#	83
67) N-Nitrosodiphenylamine	15.877	169	804072	38.155	ng/ul	99
68) 4-Bromophenyl-phenylether	16.559	248	299184	38.719	ng/ul#	89
69) Hexachlorobenzene	16.677	284	379699	37.770	ng/ul#	88
70) Atrazine	16.824	200	303362	35.555	ng/ul	95
71) Pentachlorophenol	17.018	266	231849	36.341	ng/ul	95
72) Phenanthrene	17.412	178	1457421	36.449	ng/ul	99
74) Anthracene	17.501	178	1480204	36.634	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.436	216	488173	40.309	ng/uL	97
76) Pentachlorobenzene	14.948	250	473501	41.754	ng/uL	98
77) Carbazole	17.765	167	1288046	35.749	ng/ul	99
78) Di-n-butylphthalate	18.336	149	1467881	37.376	ng/ul	98
80) Fluoranthene	19.418	202	1757774	36.859	ng/ul#	93
82) Pyrene	19.783	202	1787548	36.236	ng/ul#	90
83) Butylbenzylphthalate	20.677	149	634417	37.582	ng/ul#	75
84) 3,3'-Dichlorobenzidine	21.453	252	550583	38.299	ng/ul#	97
85) Benzo(a)anthracene	21.524	228	1792992	36.797	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.453	149	937659	37.947	ng/ul#	98
87) Chrysene	21.577	228	1751445	36.797	ng/ul	98
89) Di-n-octyl phthalate	22.394	149	1583407	31.258	ng/ul	100
90) Benzo(b)fluoranthene	23.241	252	2023159	35.850	ng/ul#	97
91) Benzo(k)fluoranthene	23.288	252	1843292	34.757	ng/ul#	98
93) Benzo(a)pyrene	23.877	252	1967299	37.126	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.541	276	2408945	43.547	ng/ul	96
95) Dibenzo(a,h)anthracene	26.559	278	2082687	43.636	ng/ul	96
96) Benzo(g,h,i)perylene	27.329	276	2061930	44.604	ng/ul#	95

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



#2
1,4-Dioxane
Concen: 14.111 ng/uL
RT: 3.407 min Scan# 29
Delta R.T. -0.001 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

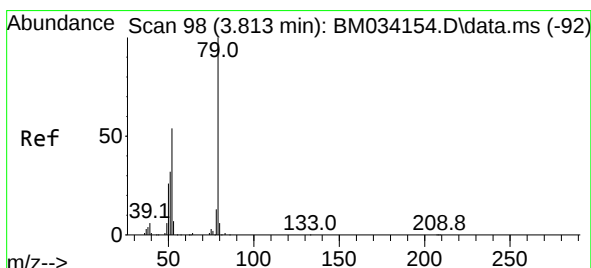
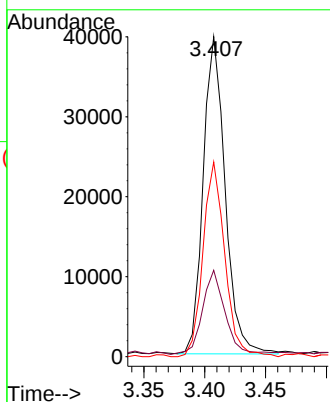
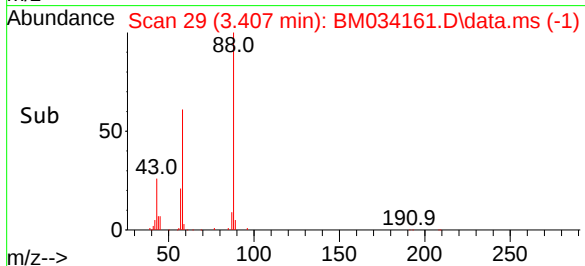
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion: 88 Resp: 4986
Ion Ratio Lower Upper
88 100
43 27.0 36.2 54.4
58 60.9 68.5 102.7

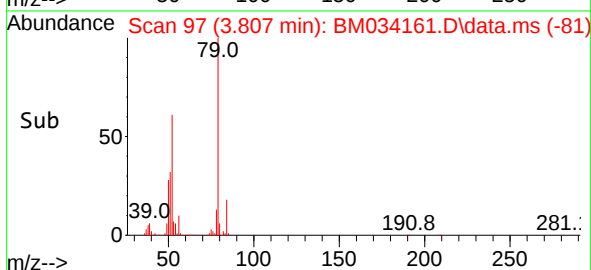
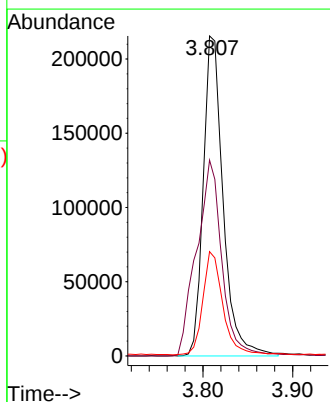
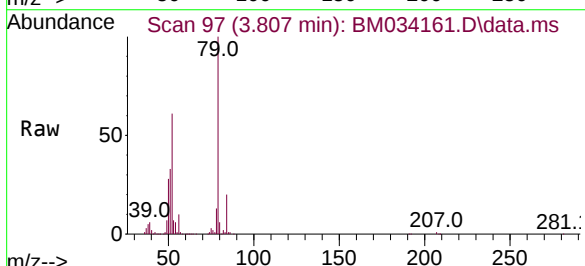
Manual Integrations
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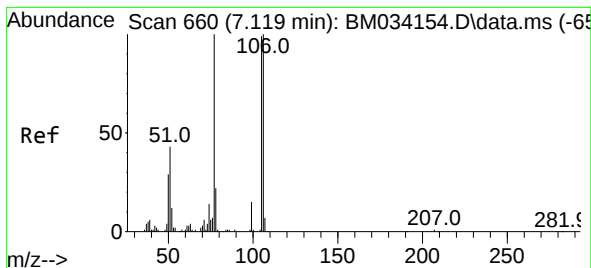
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#5
Pyridine
Concen: 34.524 ng/uL
RT: 3.807 min Scan# 97
Delta R.T. -0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

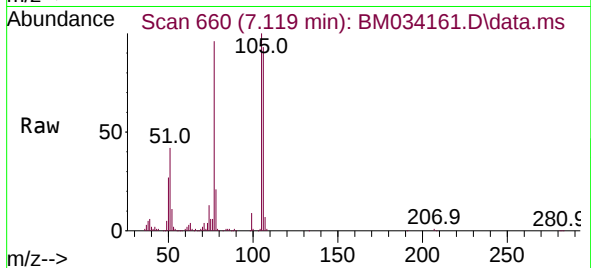
Tgt Ion: 79 Resp: 331660
Ion Ratio Lower Upper
79 100
52 61.2 78.1 117.1#
51 32.6 36.0 54.0#





#6
Benzaldehyde
Concen: 44.014 ng/ul
RT: 7.119 min Scan# 660
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

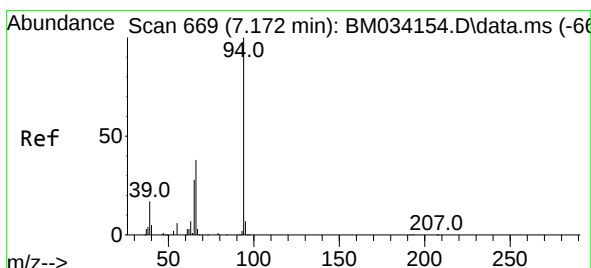
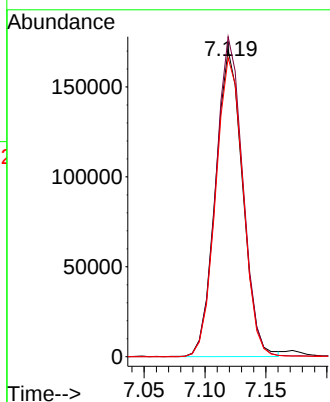
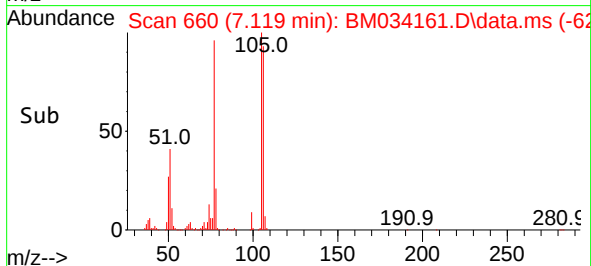
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion: 77 Resp: 265719
Ion Ratio Lower Upper
77 100
105 104.4 65.6 98.4#
106 97.5 60.6 90.8#

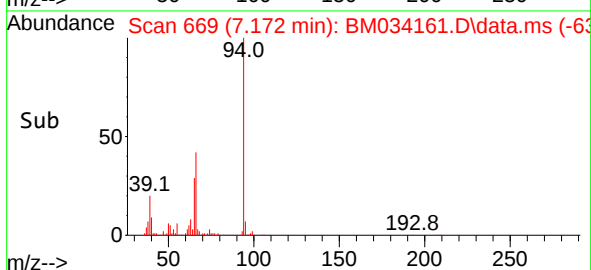
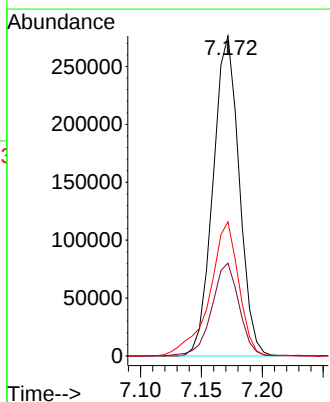
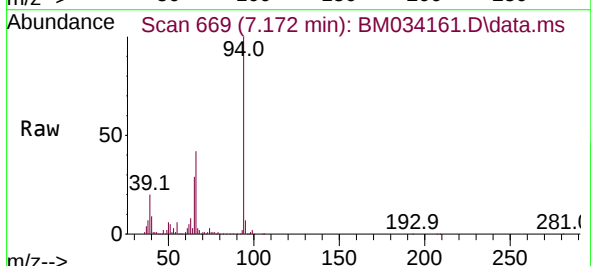
Manual Integrations
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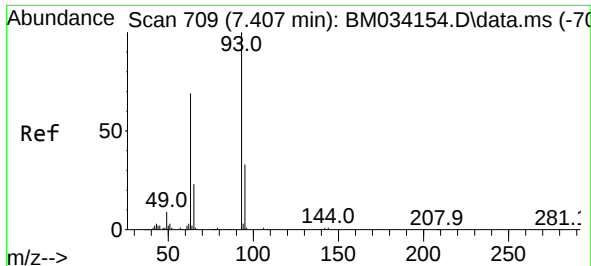
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#8
Phenol
Concen: 34.737 ng/ul
RT: 7.172 min Scan# 669
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

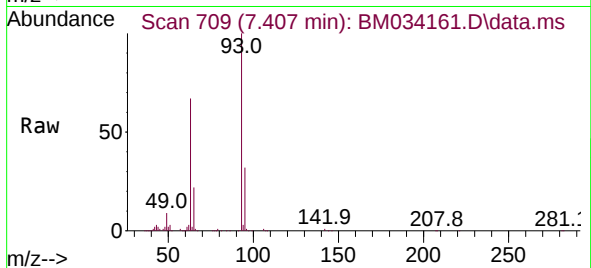
Tgt Ion: 94 Resp: 413327
Ion Ratio Lower Upper
94 100
65 29.0 31.7 47.5#
66 41.9 45.4 68.0#





#10
Bis(2-Chloroethyl)ether
Concen: 34.096 ng/ul
RT: 7.407 min Scan# 709
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

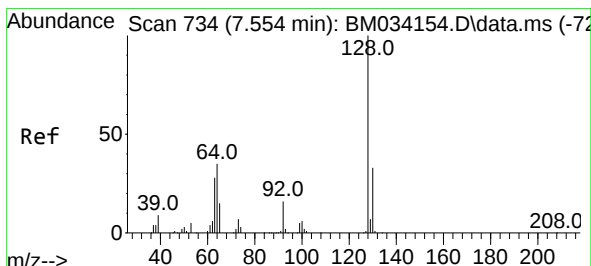
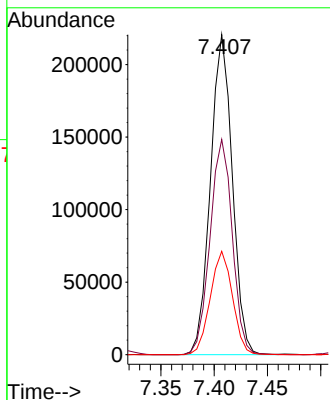
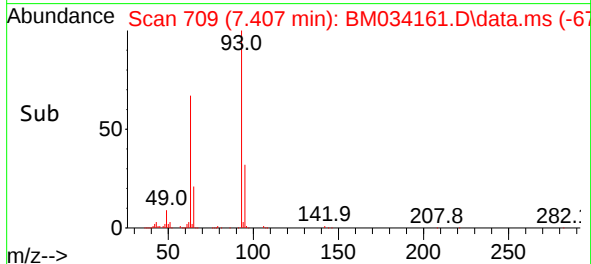
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion: 93 Resp: 314840
Ion Ratio Lower Upper
93 100
63 67.2 71.7 107.5
95 32.3 26.3 39.5

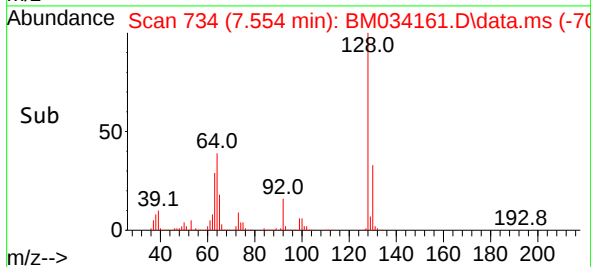
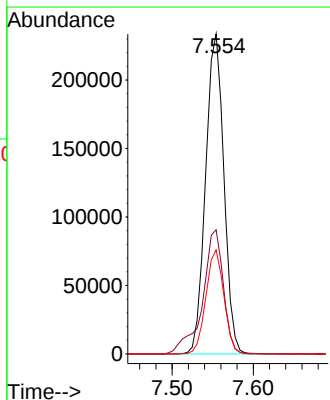
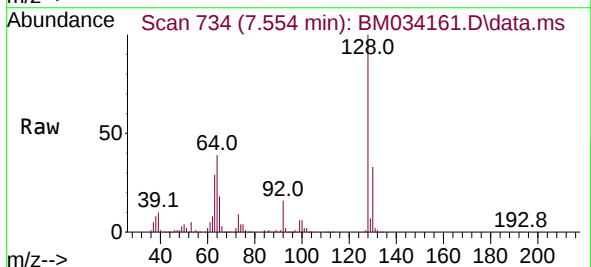
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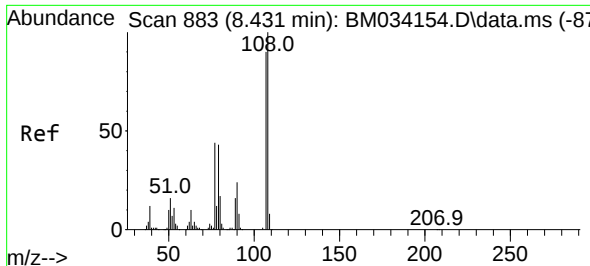
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#12
2-Chlorophenol
Concen: 36.217 ng/ul
RT: 7.554 min Scan# 734
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

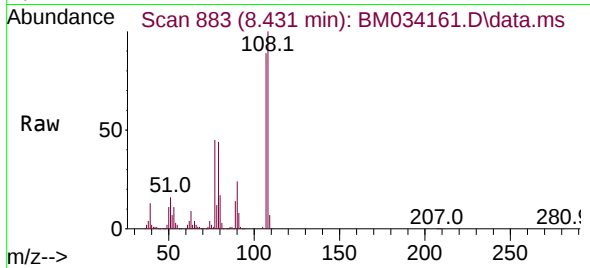
Tgt Ion:128 Resp: 364797
Ion Ratio Lower Upper
128 100
64 38.8 49.4 74.2#
130 32.5 26.8 40.2





#13
2-Methylphenol
Concen: 33.890 ng/ul
RT: 8.431 min Scan# 883
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

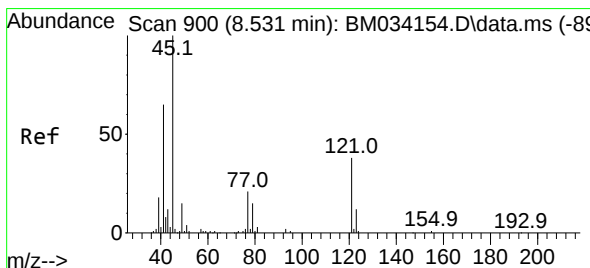
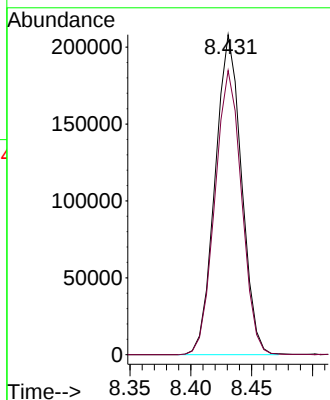
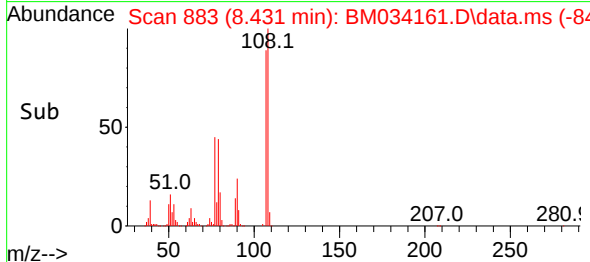
Instrument :
BNA_M
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Tgt Ion:108 Resp: 31442
Ion Ratio Lower Upper
108 100
107 88.8 70.2 105.4

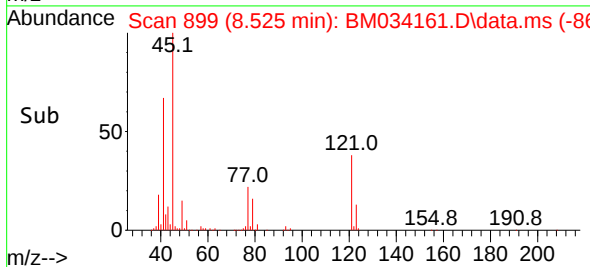
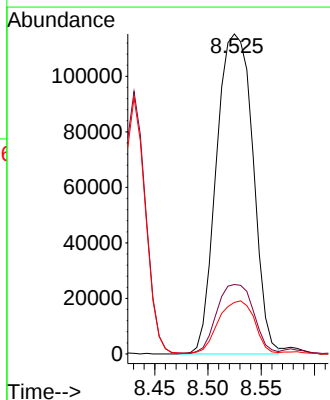
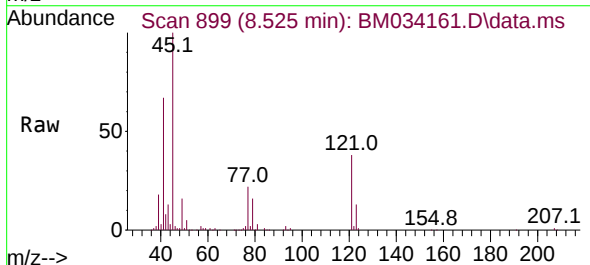
Manual Integrations
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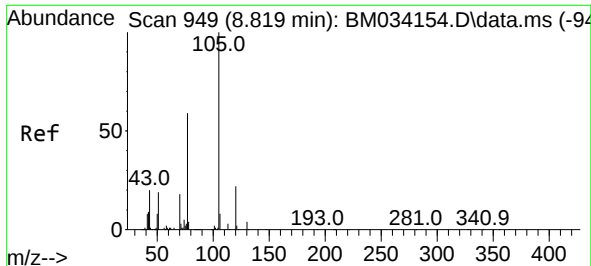
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.412 ng/ul
RT: 8.525 min Scan# 899
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

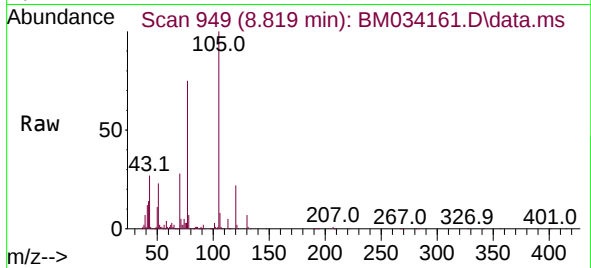
Tgt Ion: 45 Resp: 273843
Ion Ratio Lower Upper
45 100
77 21.7 9.9 14.9#
79 16.1 8.3 12.5#





#16
Acetophenone
Concen: 32.859 ng/ul
RT: 8.819 min Scan# 949
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

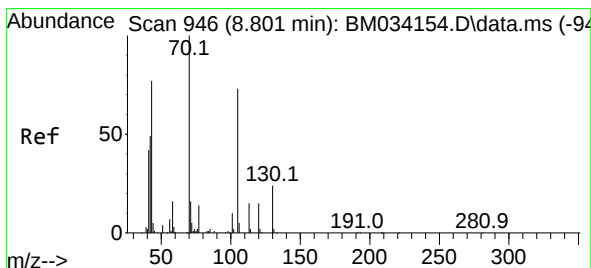
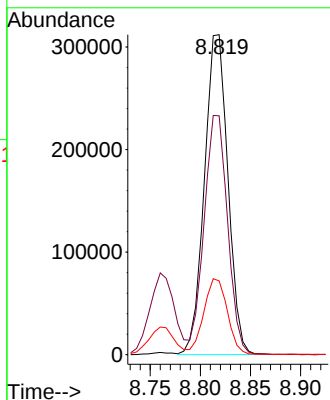
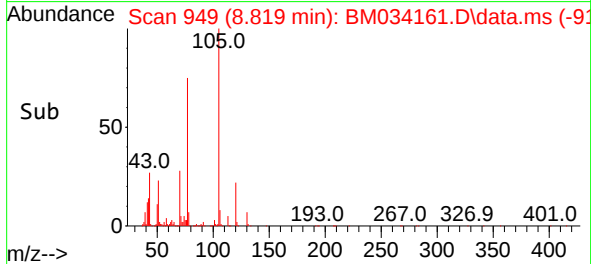
Instrument :
BNA_M
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DBRS5MS



Tgt Ion: 105 Resp: 510272
Ion Ratio Lower Upper
105 100
77 74.6 73.1 109.7
51 23.0 30.5 45.7

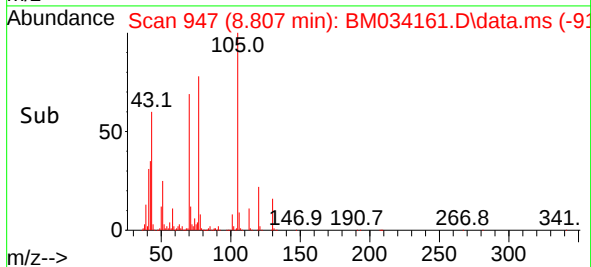
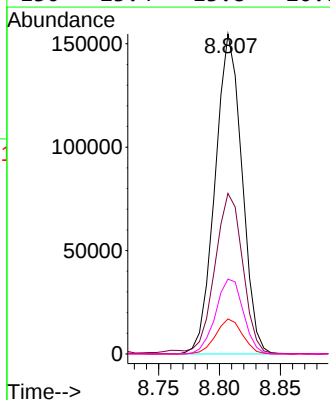
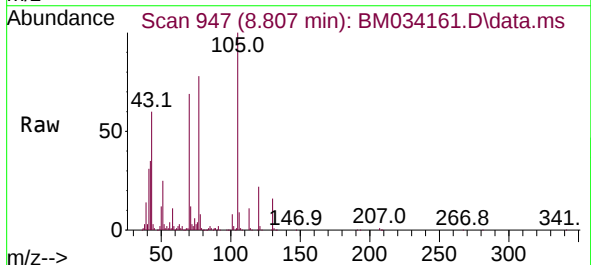
Manual Integrations
APPROVED

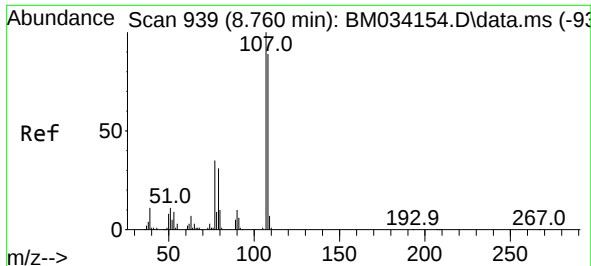
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.559 ng/ul
RT: 8.807 min Scan# 947
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

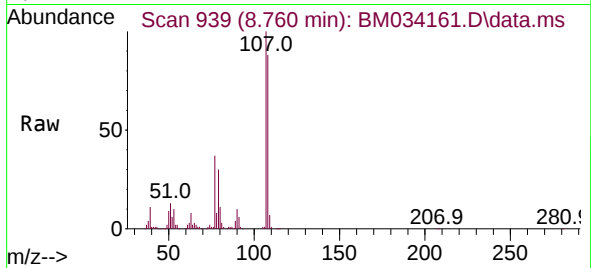
Tgt Ion: 70 Resp: 238068
Ion Ratio Lower Upper
70 100
42 50.1 56.9 85.3#
101 11.0 6.9 10.3#
130 23.4 13.8 20.8#





#18
4-Methylphenol
Concen: 33.180 ng/ul
RT: 8.760 min Scan# 911
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

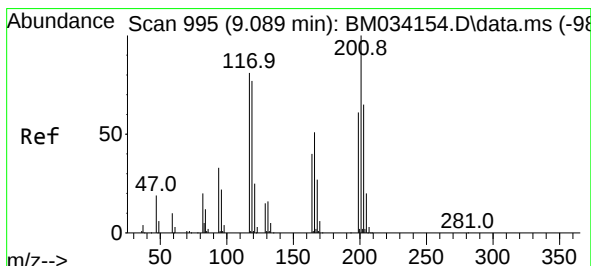
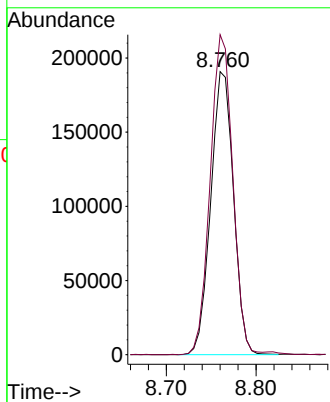
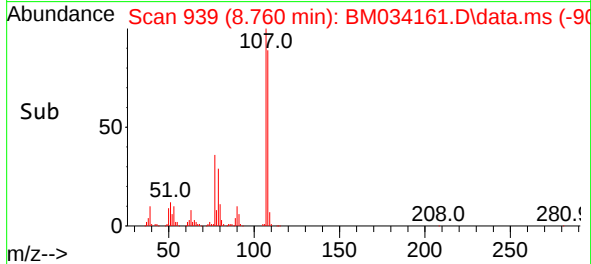
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:108 Resp: 336225
Ion Ratio Lower Upper
108 100
107 113.0 87.4 131.2

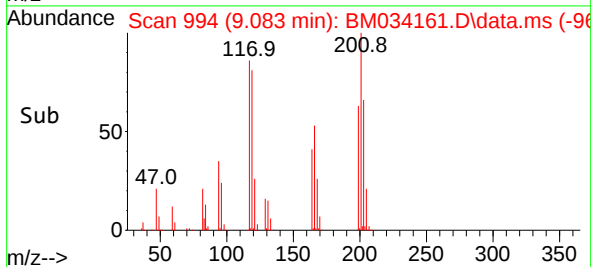
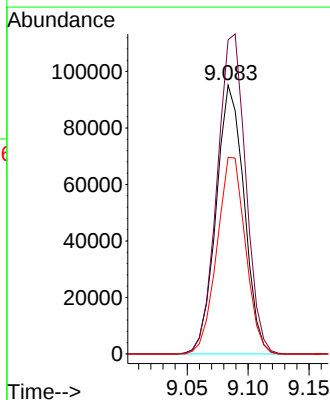
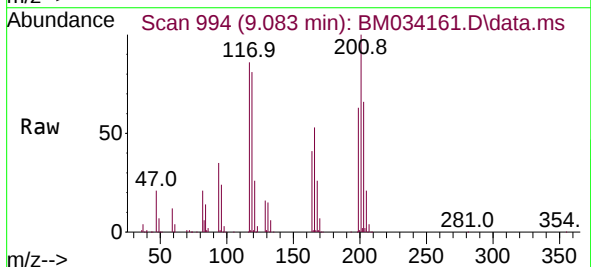
Manual Integrations
APPROVED

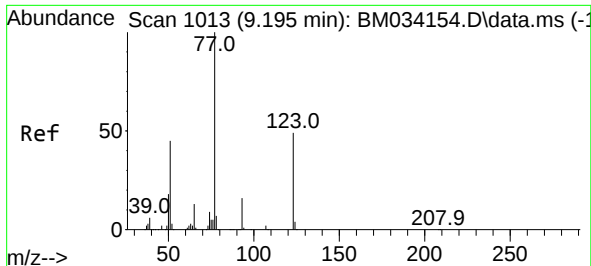
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#19
Hexachloroethane
Concen: 36.741 ng/ul
RT: 9.083 min Scan# 994
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

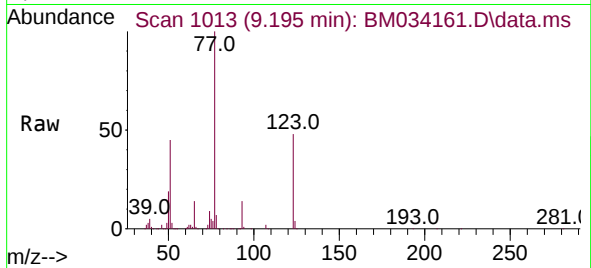
Tgt Ion:117 Resp: 152188
Ion Ratio Lower Upper
117 100
201 116.9 69.6 104.4#
199 73.2 40.6 60.8#





#22
Nitrobenzene
Concen: 36.963 ng/ul
RT: 9.195 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

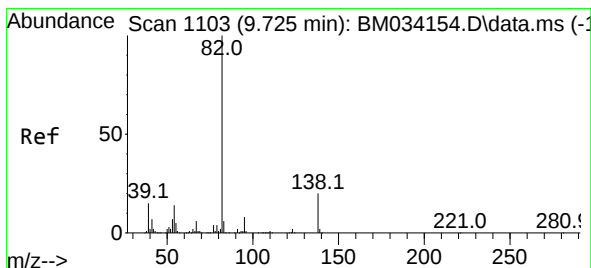
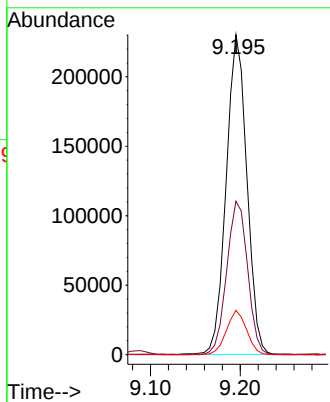
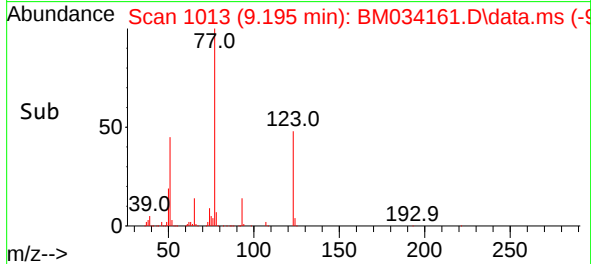
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



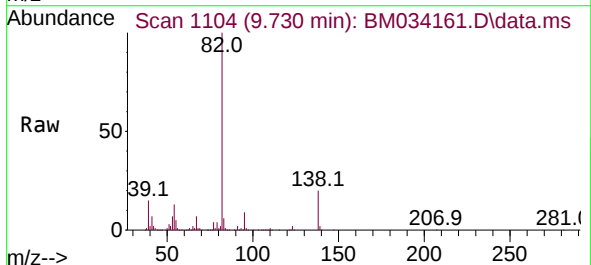
Tgt Ion: 77 Resp: 36789
Ion Ratio Lower Upper
77 100
123 48.0 29.0 43.6
65 13.9 11.4 17.2

Manual Integrations
APPROVED

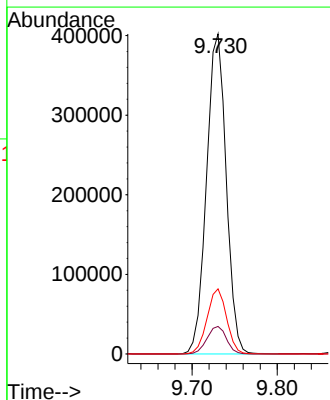
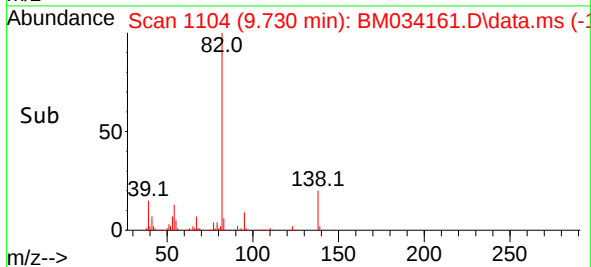
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

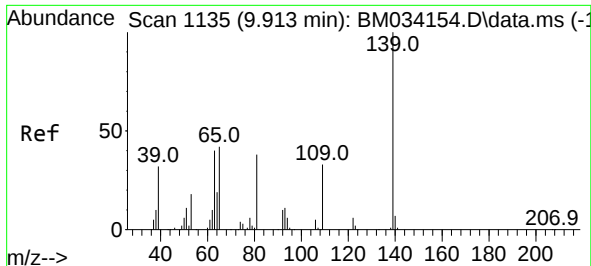


#23
Isophorone
Concen: 36.068 ng/ul
RT: 9.730 min Scan# 1104
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



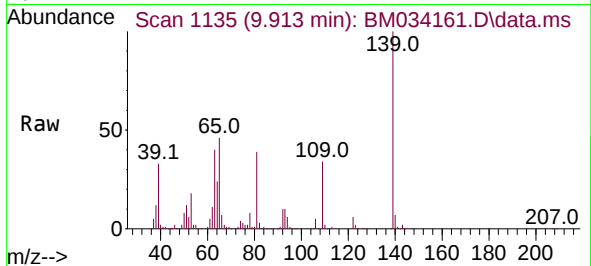
Tgt Ion: 82 Resp: 647239
Ion Ratio Lower Upper
82 100
95 8.6 6.5 9.7
138 20.3 11.8 17.8#





#25
2-Nitrophenol
Concen: 39.073 ng/ul
RT: 9.913 min Scan# 1135
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

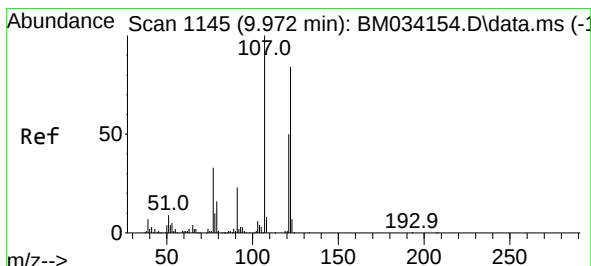
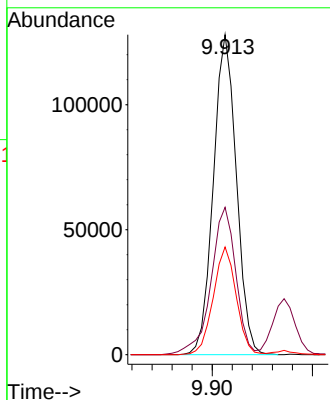
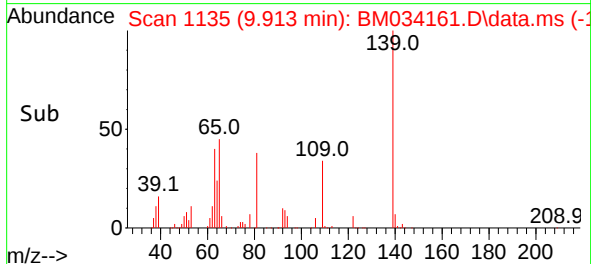
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:139 Resp: 203529
Ion Ratio Lower Upper
139 100
65 46.1 59.0 88.6
109 33.6 37.2 55.8

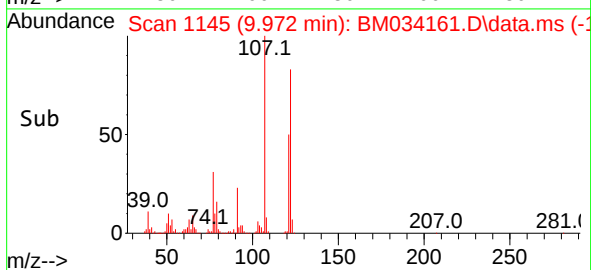
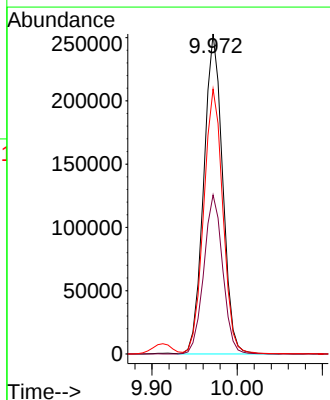
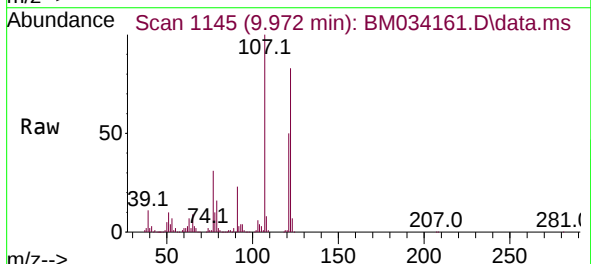
Manual Integrations
APPROVED

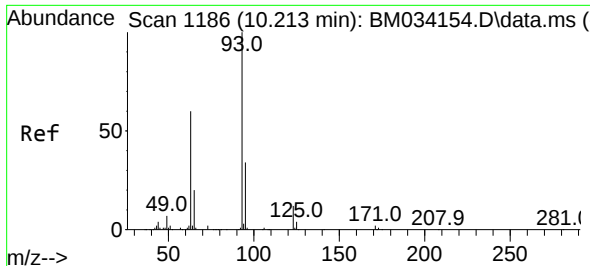
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#26
2,4-Dimethylphenol
Concen: 36.948 ng/ul
RT: 9.972 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

Tgt Ion:107 Resp: 389277
Ion Ratio Lower Upper
107 100
121 49.7 34.8 52.2
122 82.8 60.0 90.0





#27

Bis(2-Chloroethoxy)methane

Concen: 35.906 ng/ul

RT: 10.213 min Scan# 1186

Delta R.T. -0.000 min

Lab File: BM034161.D

Acq: 08 Mar 2022 22:54

Instrument :

BNA_M

ClientSampleId :

DBRS5MS

Tgt Ion: 93 Resp: 403940

Ion Ratio Lower Upper

93 100

95 33.4 25.3 37.9

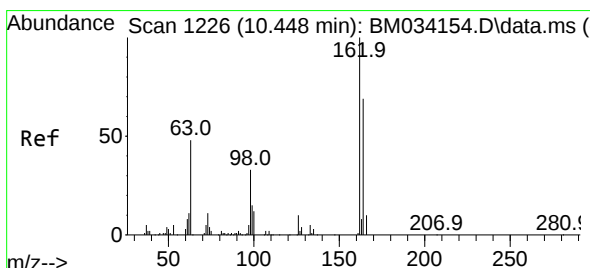
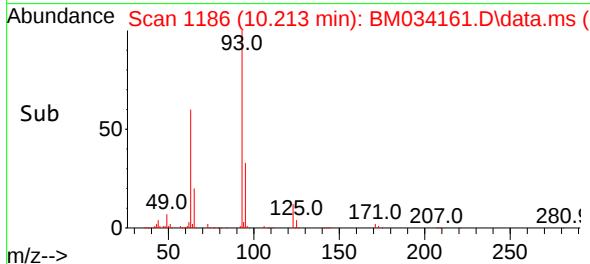
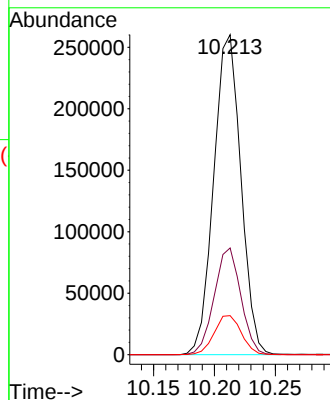
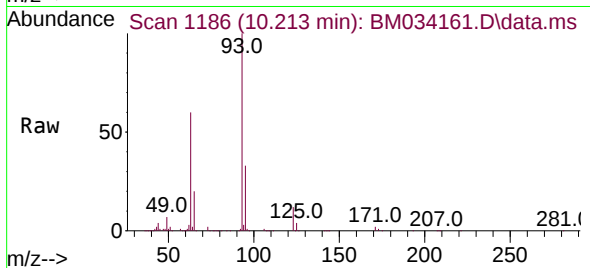
123 12.2 7.9 11.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/09/2022

Supervised By :Yogesh Patel 03/09/2022



#29

2,4-Dichlorophenol

Concen: 36.778 ng/ul

RT: 10.448 min Scan# 1226

Delta R.T. -0.000 min

Lab File: BM034161.D

Acq: 08 Mar 2022 22:54

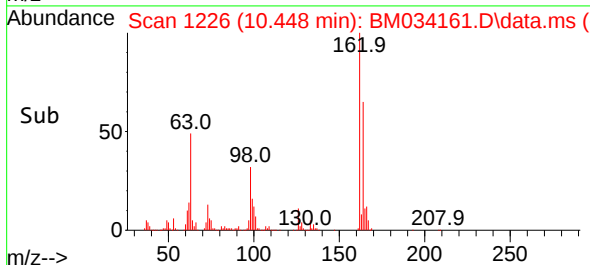
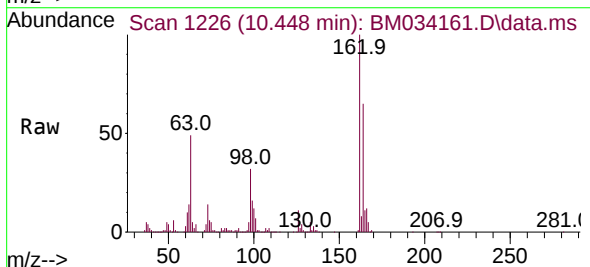
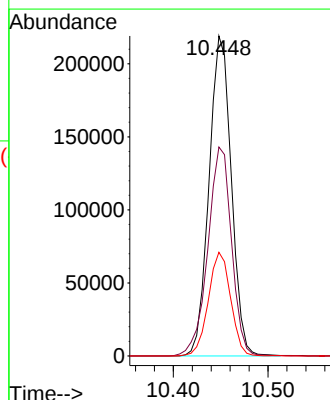
Tgt Ion:162 Resp: 358331

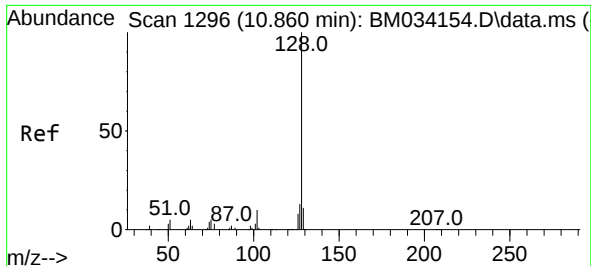
Ion Ratio Lower Upper

162 100

164 65.3 50.0 75.0

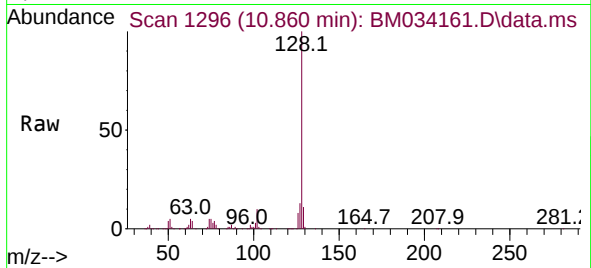
98 32.4 30.6 45.8





#30
Naphthalene
Concen: 35.688 ng/ul
RT: 10.860 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

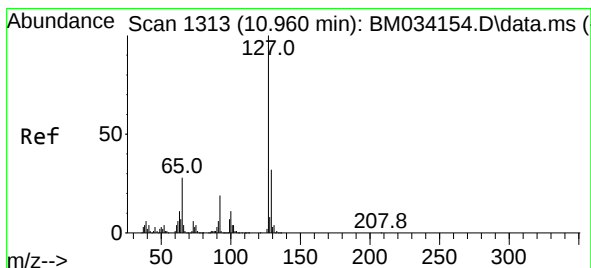
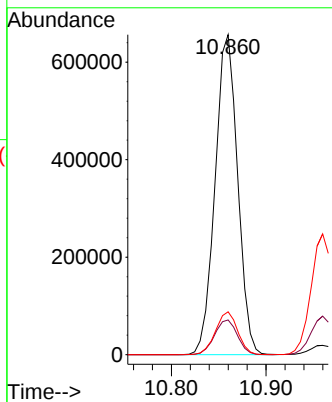
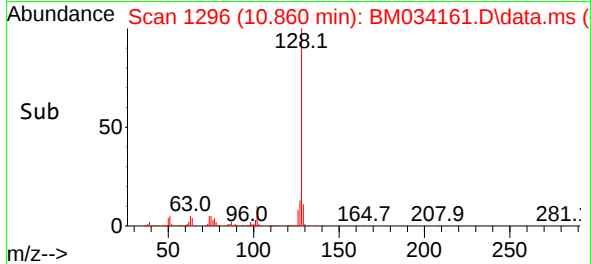
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:128 Resp: 108536
Ion Ratio Lower Upper
128 100
129 10.8 9.1 13.7
127 13.4 10.2 15.4

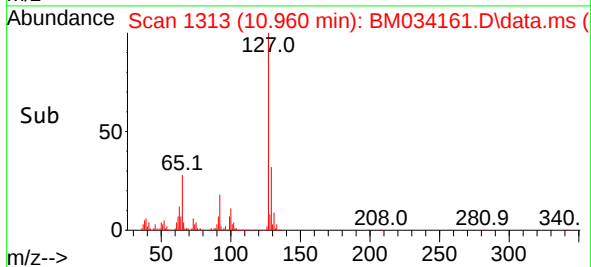
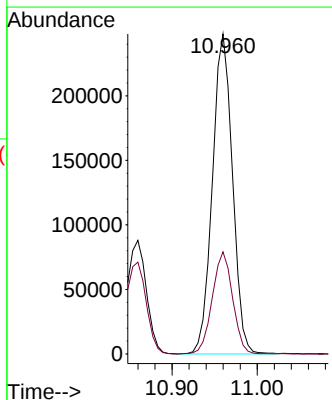
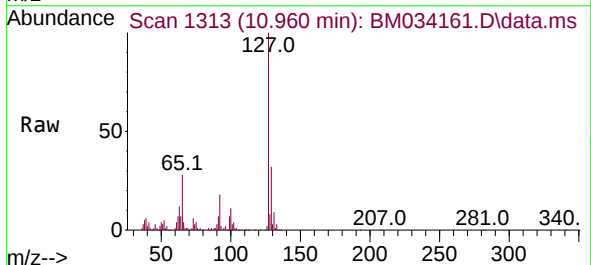
Manual Integrations
APPROVED

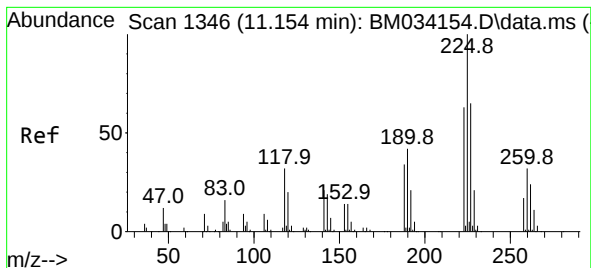
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#32
4-Chloroaniline
Concen: 29.663 ng/ul
RT: 10.960 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

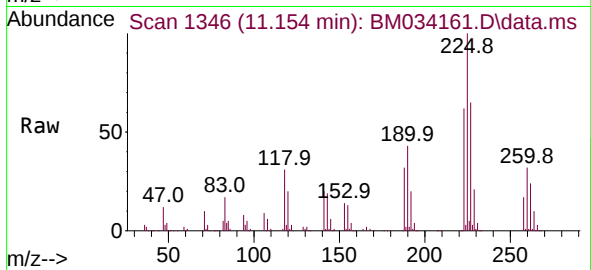
Tgt Ion:127 Resp: 406841
Ion Ratio Lower Upper
127 100
129 31.9 25.4 38.0





#33
Hexachlorobutadiene
Concen: 37.556 ng/ul
RT: 11.154 min Scan# 111
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

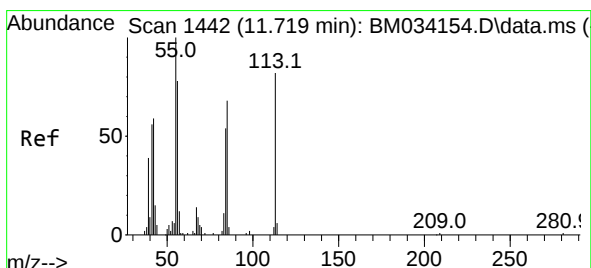
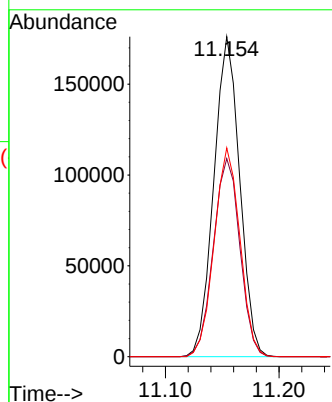
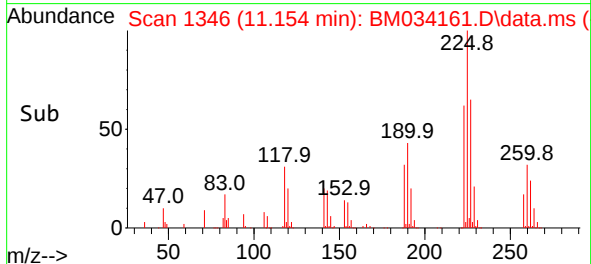
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



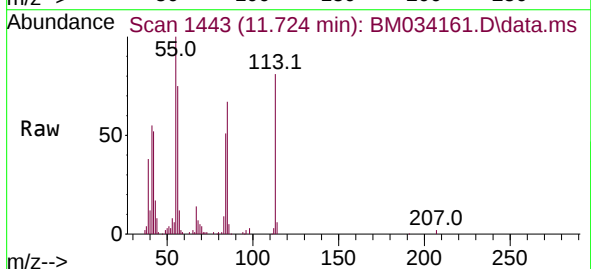
Tgt Ion:225 Resp: 278659
Ion Ratio Lower Upper
225 100
223 61.9 52.2 78.2
227 65.3 52.8 79.2

Manual Integrations
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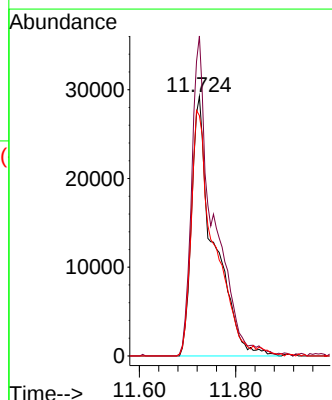
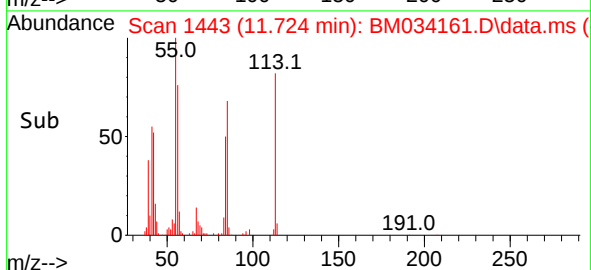
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

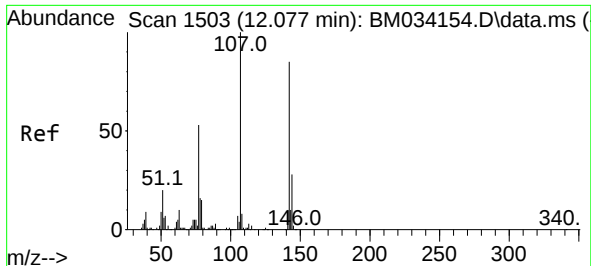


#34
Caprolactam
Concen: 31.661 ng/ul m
RT: 11.724 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



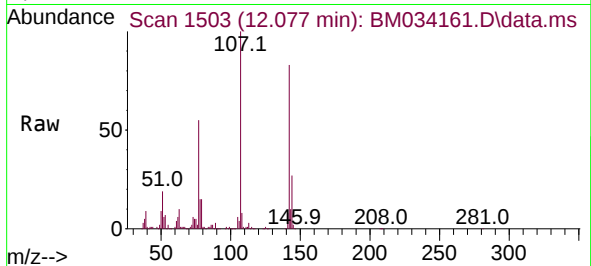
Tgt Ion:113 Resp: 92822
Ion Ratio Lower Upper
113 100
55 123.3 157.9 236.9#
56 92.6 131.8 197.6#





#35
4-Chloro-3-methylphenol
Concen: 35.106 ng/ul
RT: 12.077 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

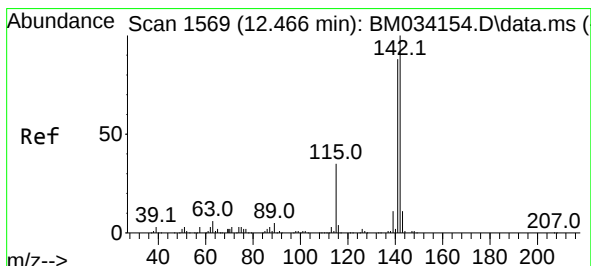
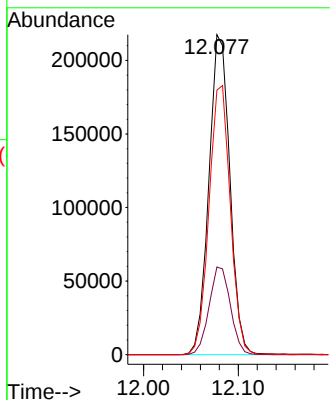
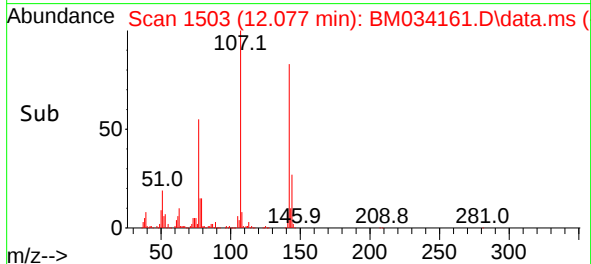
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:107 Resp: 334200
Ion Ratio Lower Upper
107 100
144 27.4 17.1 25.7
142 82.7 49.4 74.2

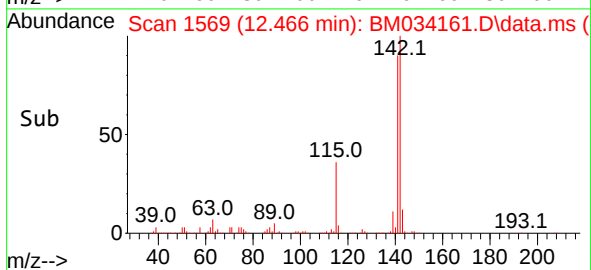
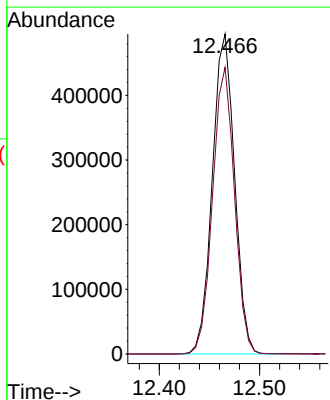
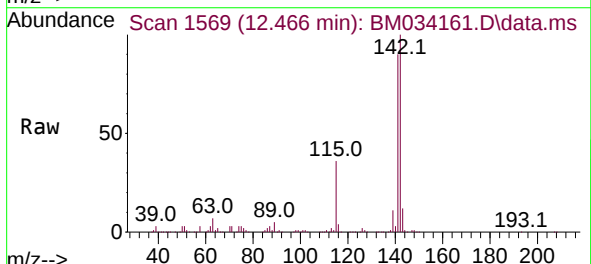
Manual Integrations
APPROVED

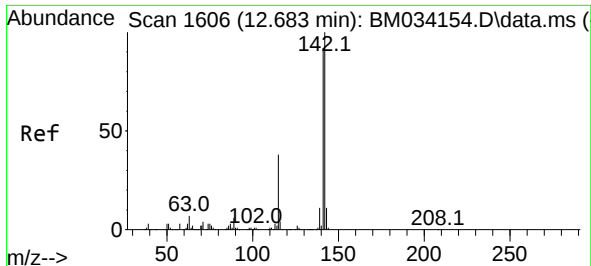
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#36
2-Methylnaphthalene
Concen: 34.950 ng/ul
RT: 12.466 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

Tgt Ion:142 Resp: 762360
Ion Ratio Lower Upper
142 100
141 89.6 71.1 106.7





#37

1-Methylnaphthalene

Concen: 34.710 ng/ul

RT: 12.683 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM034161.D

Acq: 08 Mar 2022 22:54

Instrument :

BNA_M

ClientSampleId :

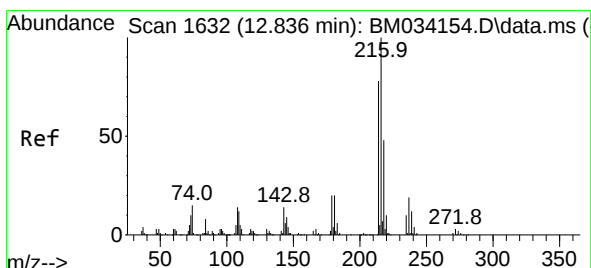
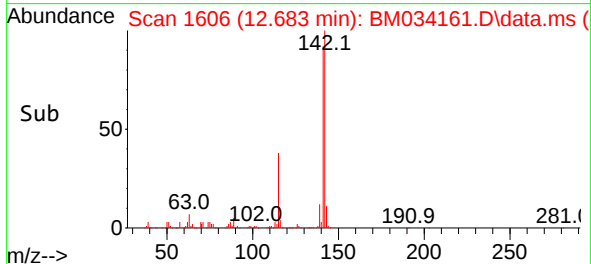
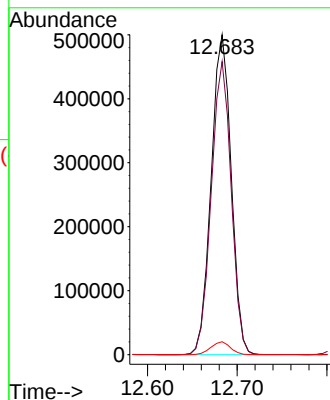
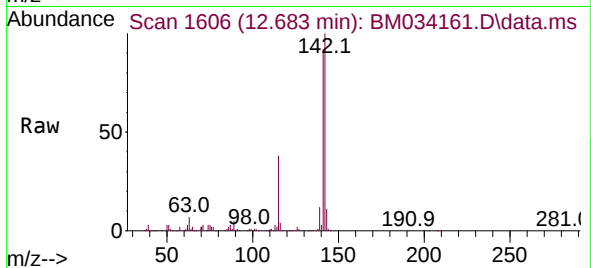
DBRS5MS

Tgt Ion:142 Resp: 775744
 Ion Ratio Lower Upper
 142 100
 141 91.6 75.5 113.3
 116 4.0 4.0 6.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/09/2022
 Supervised By :Yogesh Patel 03/09/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.674 ng/ul

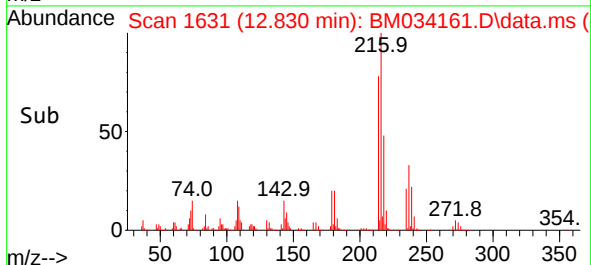
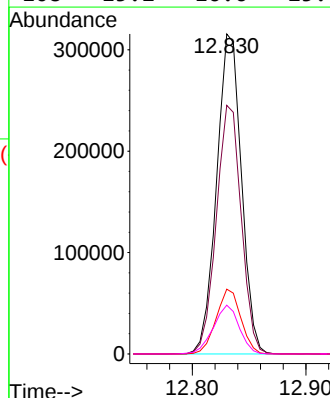
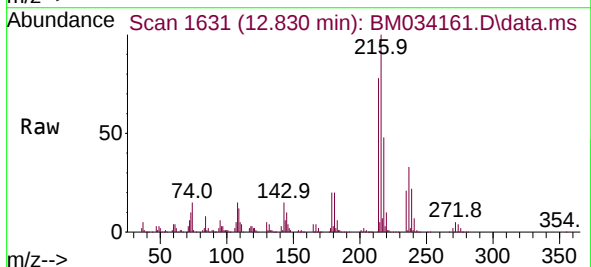
RT: 12.830 min Scan# 1631

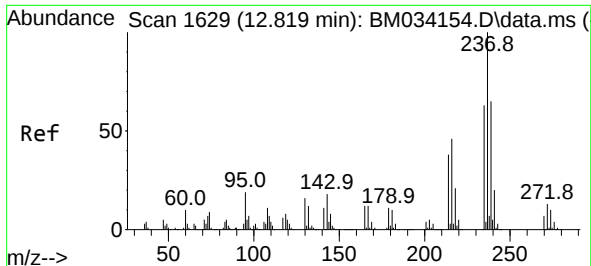
Delta R.T. -0.000 min

Lab File: BM034161.D

Acq: 08 Mar 2022 22:54

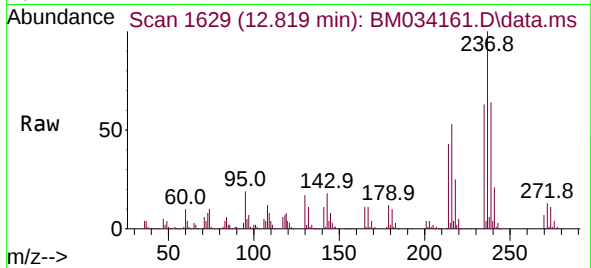
Tgt Ion:216 Resp: 479219
 Ion Ratio Lower Upper
 216 100
 214 77.7 61.3 91.9
 179 20.3 18.0 27.0
 108 15.2 16.6 25.0#





#40
Hexachlorocyclopentadiene
Concen: 37.510 ng/ul
RT: 12.819 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

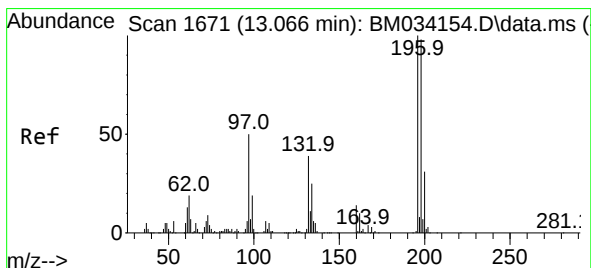
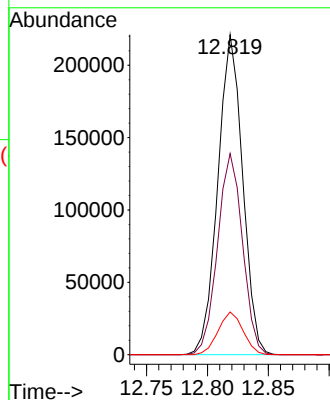
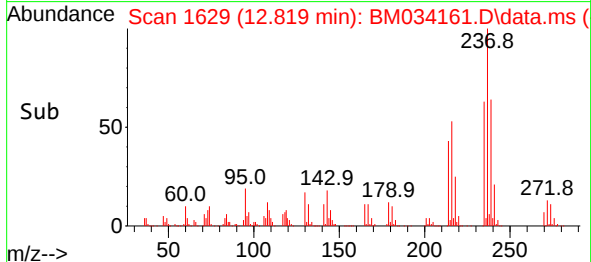
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



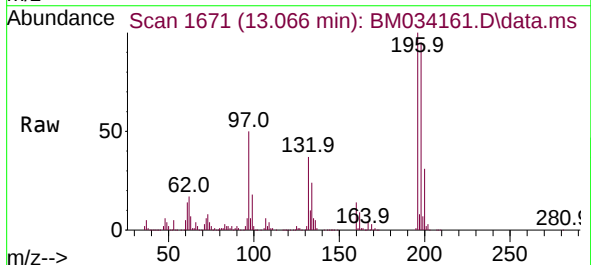
Tgt Ion:237 Resp: 313798
Ion Ratio Lower Upper
237 100
235 62.8 50.6 76.0
272 13.3 9.6 14.4

Manual Integrations
APPROVED

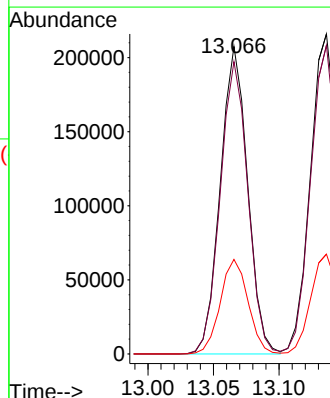
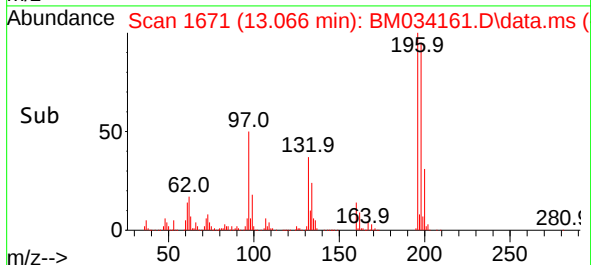
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

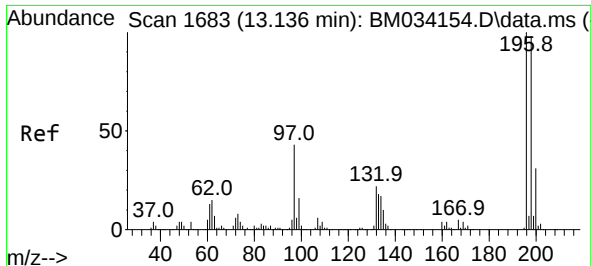


#41
2,4,6-Trichlorophenol
Concen: 39.768 ng/ul
RT: 13.066 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



Tgt Ion:196 Resp: 300799
Ion Ratio Lower Upper
196 100
198 95.1 78.9 118.3
200 30.7 23.7 35.5





#42
2,4,5-Trichlorophenol
Concen: 38.521 ng/ul
RT: 13.136 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

Instrument :

BNA_M

ClientSampleId :

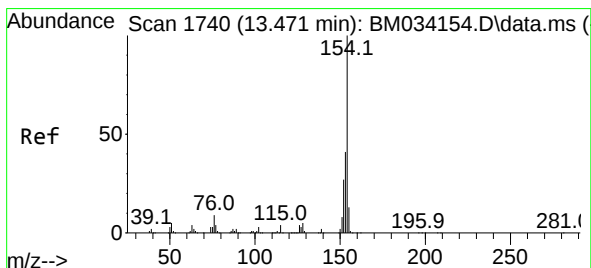
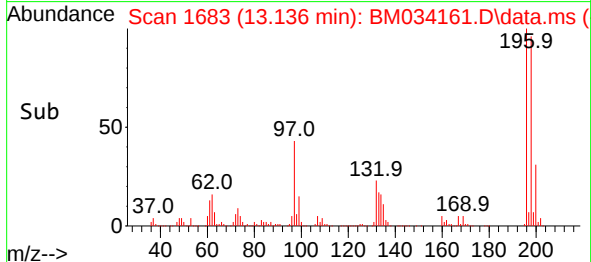
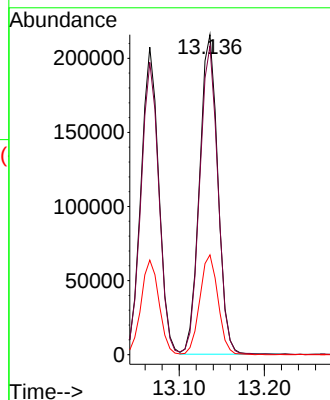
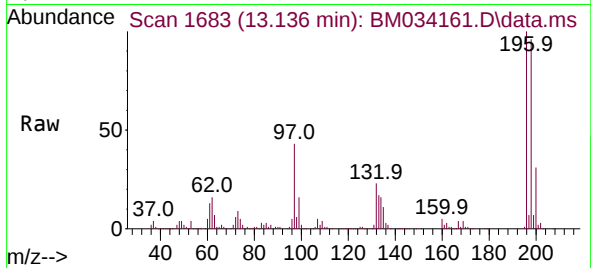
DBRS5MS

Tgt Ion:196 Resp: 32135
Ion Ratio Lower Upper
196 100
198 96.4 82.2 123.2
200 31.2 27.9 41.9

Manual Integrations

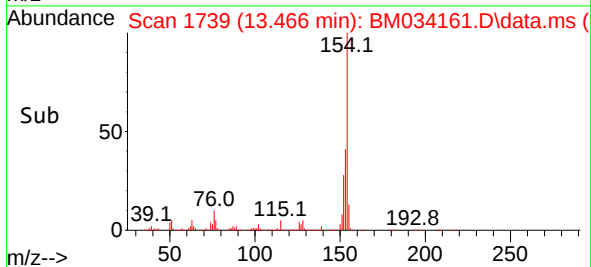
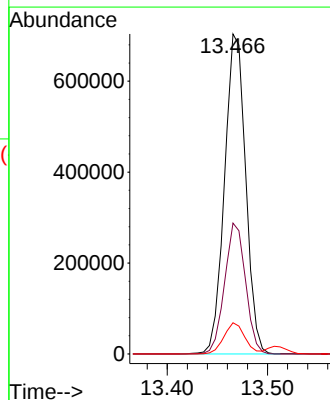
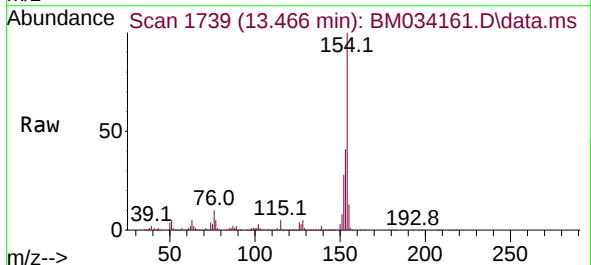
APPROVED

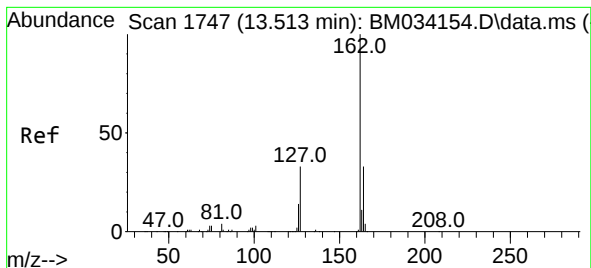
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#43
1,1'-Biphenyl
Concen: 37.320 ng/ul
RT: 13.466 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

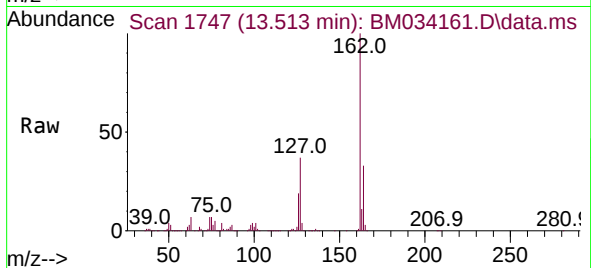
Tgt Ion:154 Resp: 1030726
Ion Ratio Lower Upper
154 100
153 40.9 33.1 49.7
76 9.8 10.7 16.1#





#44
2-Chloronaphthalene
Concen: 37.225 ng/ul
RT: 13.513 min Scan# 1747
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

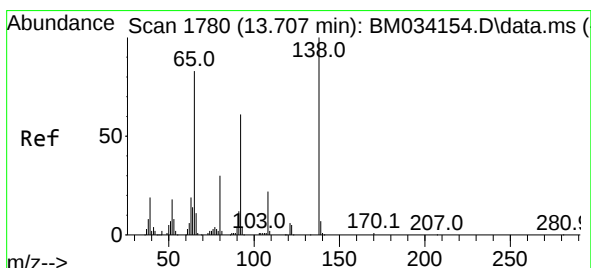
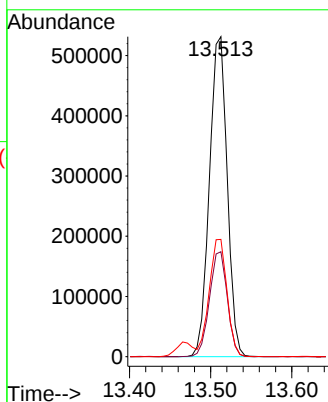
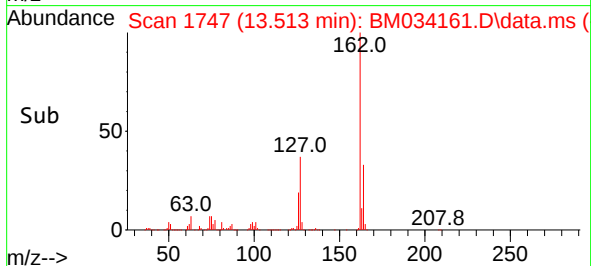
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



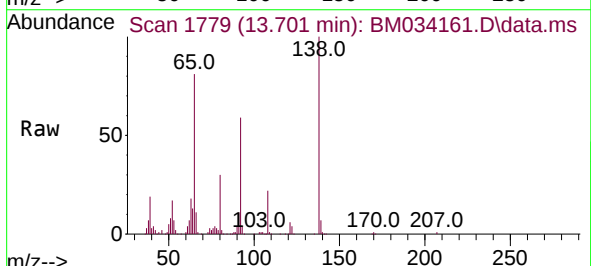
Tgt Ion:162 Resp: 80806
Ion Ratio Lower Upper
162 100
164 32.8 26.2 39.4
127 36.7 33.7 50.5

Manual Integrations
APPROVED

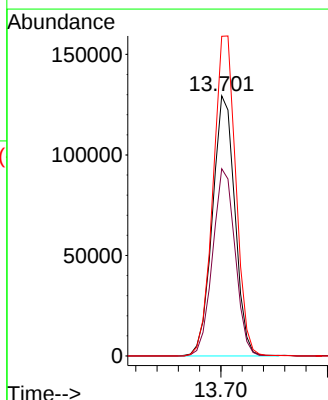
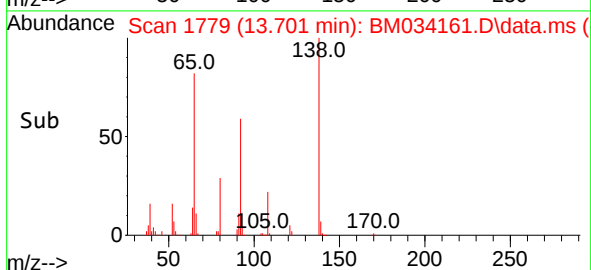
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

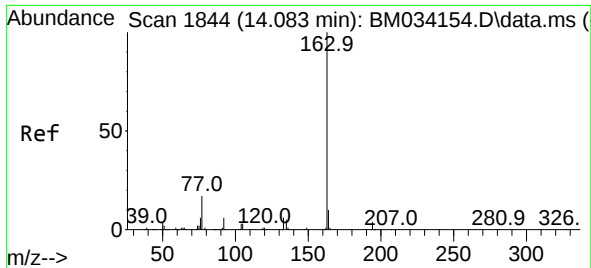


#45
2-Nitroaniline
Concen: 37.908 ng/ul
RT: 13.701 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



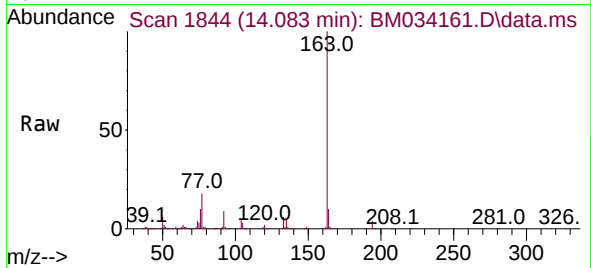
Tgt Ion: 65 Resp: 189357
Ion Ratio Lower Upper
65 100
92 72.0 47.8 71.6#
138 122.8 61.0 91.6#





#47
Dimethylphthalate
Concen: 35.382 ng/ul
RT: 14.083 min Scan# 1844
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

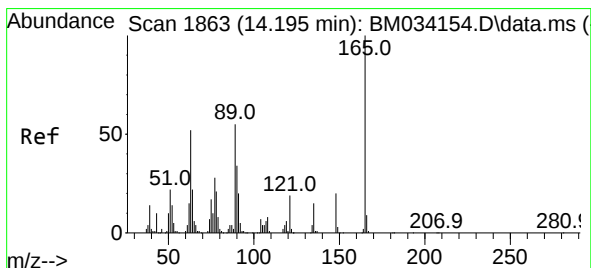
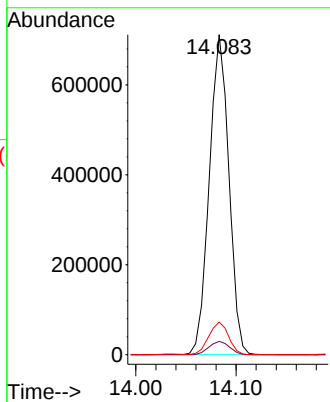
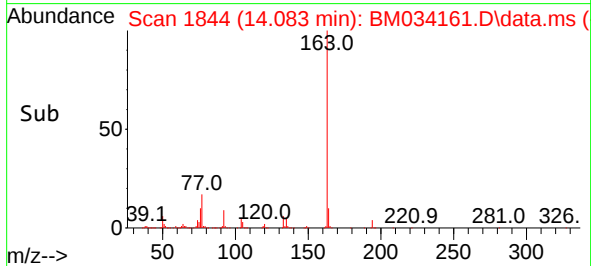
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



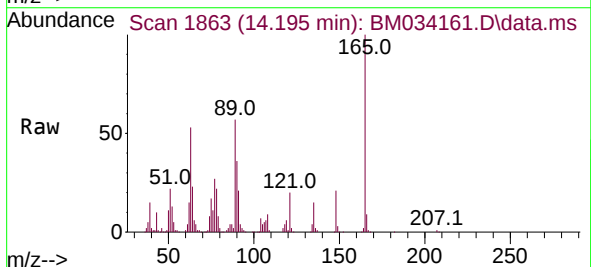
Tgt Ion:163 Resp: 963318
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.2 8.2 12.2

Manual Integrations
APPROVED

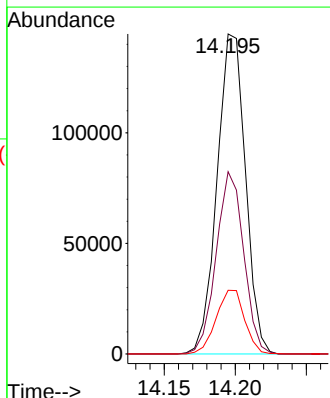
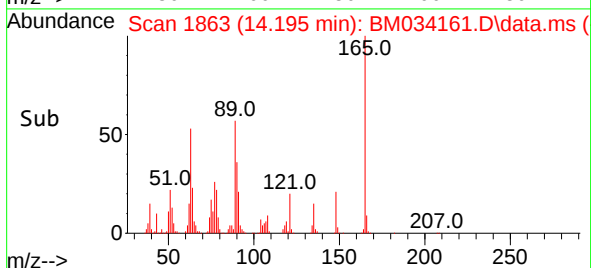
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

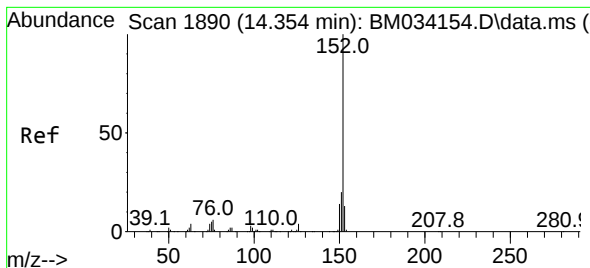


#48
2,6-Dinitrotoluene
Concen: 37.249 ng/ul
RT: 14.195 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



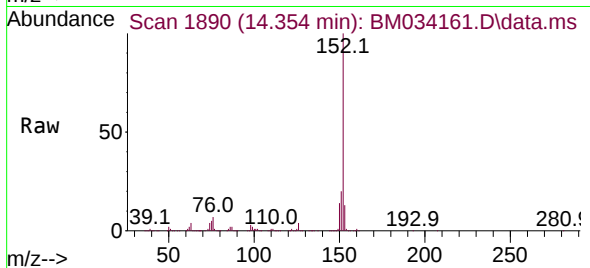
Tgt Ion:165 Resp: 201576
Ion Ratio Lower Upper
165 100
89 57.0 55.7 83.5
121 19.9 20.0 30.0#





#50
Acenaphthylene
Concen: 36.359 ng/ul
RT: 14.354 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

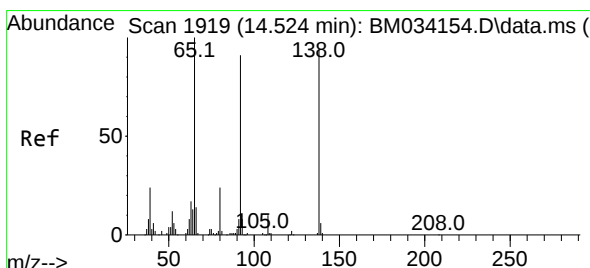
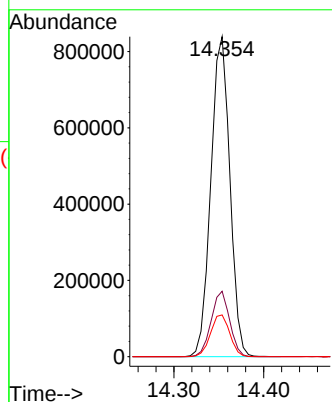
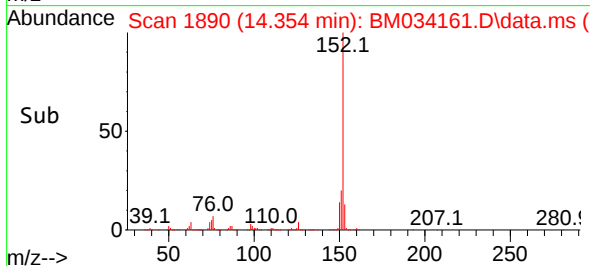
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



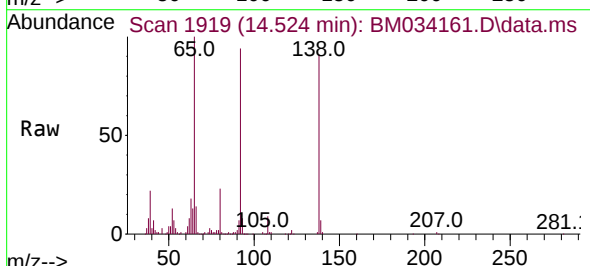
Tgt Ion:152 Resp: 123397
Ion Ratio Lower Upper
152 100
151 20.5 15.8 23.8
153 13.1 10.1 15.1

Manual Integrations
APPROVED

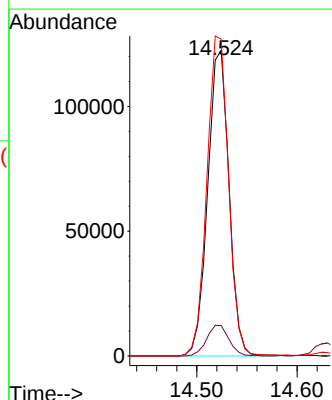
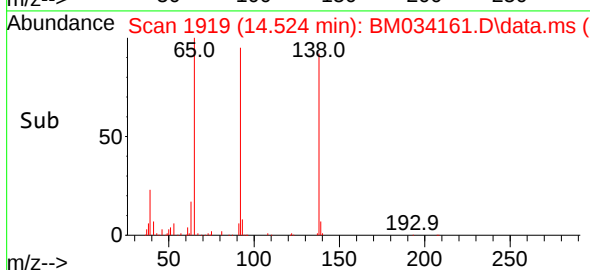
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

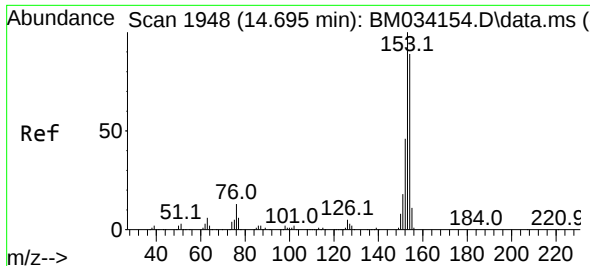


#51
3-Nitroaniline
Concen: 36.551 ng/ul
RT: 14.524 min Scan# 1919
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



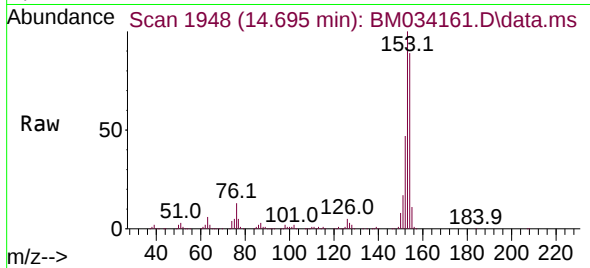
Tgt Ion:138 Resp: 180914
Ion Ratio Lower Upper
138 100
108 9.9 10.8 16.2#
92 103.7 110.6 166.0#





#52
Acenaphthene
Concen: 36.147 ng/ul
RT: 14.695 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

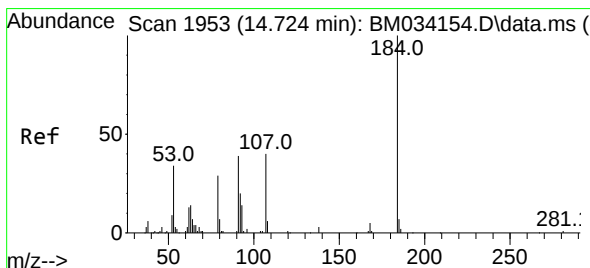
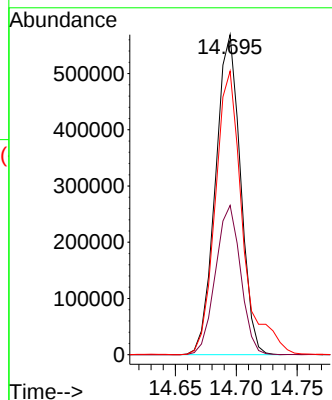
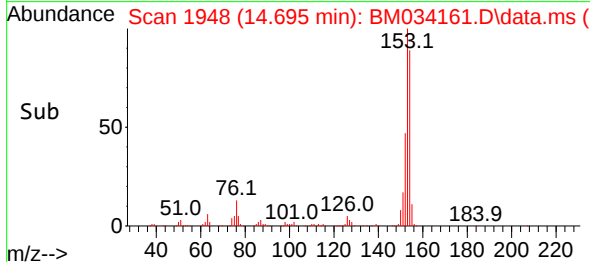
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



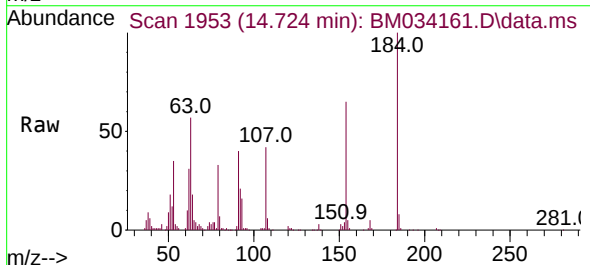
Tgt Ion:153 Resp: 812278
Ion Ratio Lower Upper
153 100
152 46.6 39.4 59.2
154 88.6 72.7 109.1

Manual Integrations
APPROVED

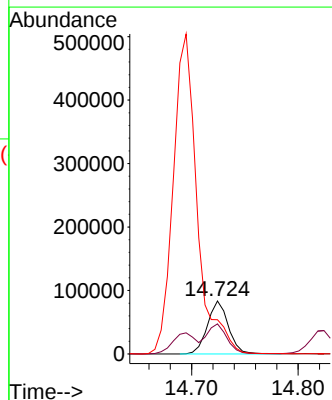
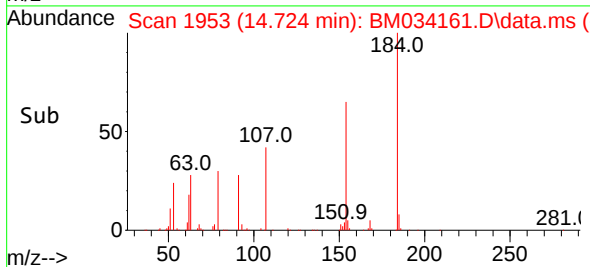
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

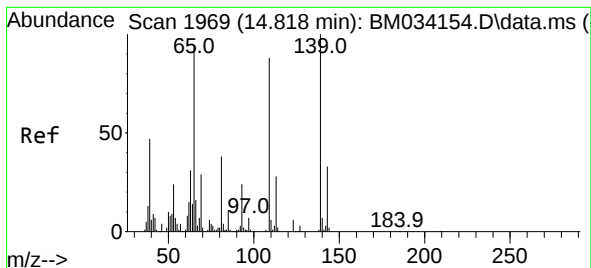


#53
2,4-Dinitrophenol
Concen: 33.232 ng/ul
RT: 14.724 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



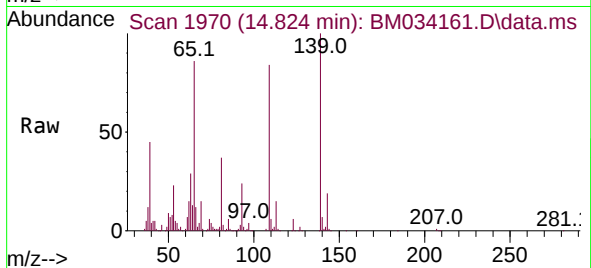
Tgt Ion:184 Resp: 113788
Ion Ratio Lower Upper
184 100
63 56.8 73.8 110.8#
154 64.7 63.5 95.3





#55
4-Nitrophenol
Concen: 35.104 ng/ul
RT: 14.824 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

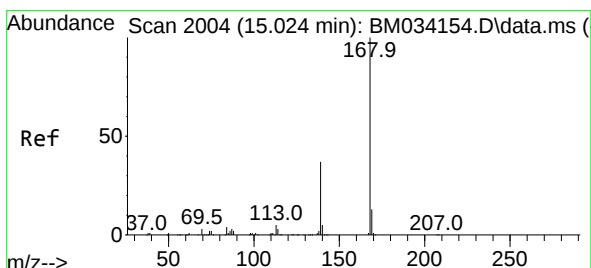
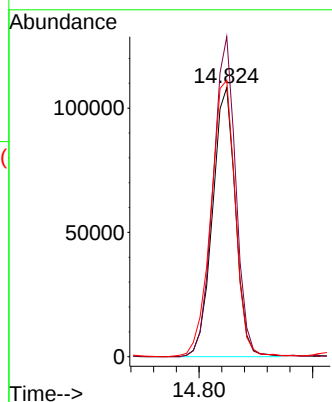
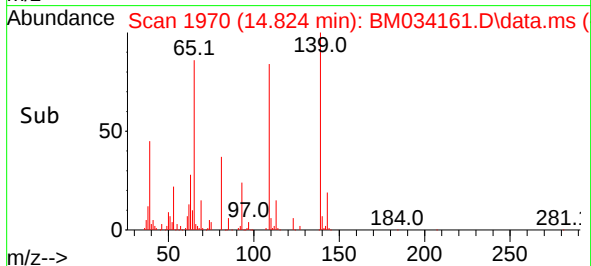
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:109 Resp: 152489
Ion Ratio Lower Upper
109 100
139 119.0 77.6 116.4
65 102.8 112.2 168.4

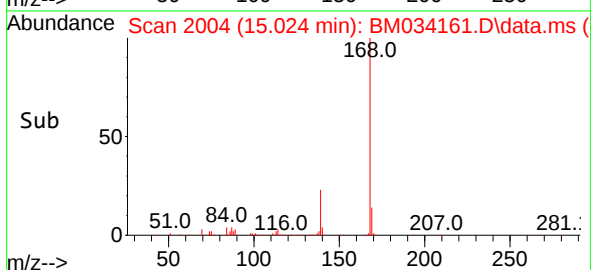
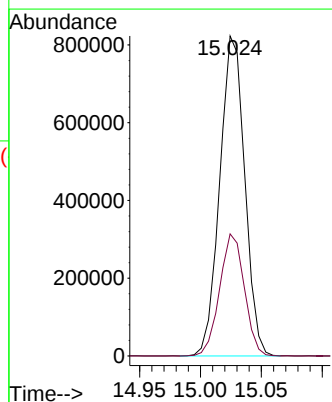
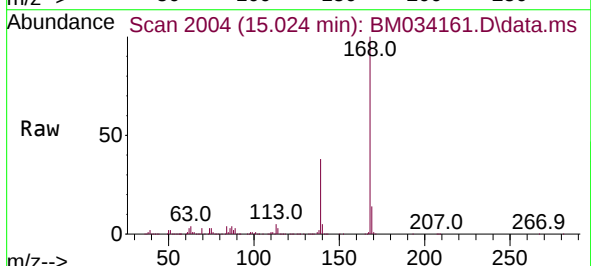
Manual Integrations
APPROVED

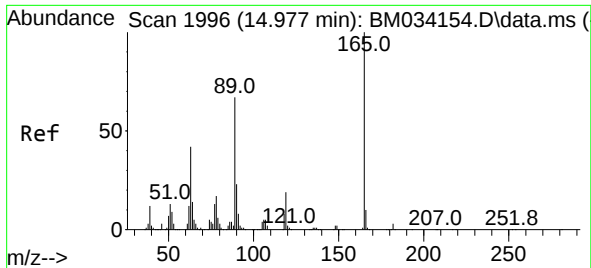
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#56
Dibenzofuran
Concen: 35.437 ng/ul
RT: 15.024 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

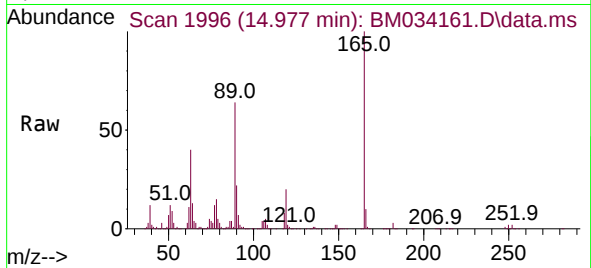
Tgt Ion:168 Resp: 1172883
Ion Ratio Lower Upper
168 100
139 38.2 34.0 51.0





#57
2,4-Dinitrotoluene
Concen: 35.564 ng/ul
RT: 14.977 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

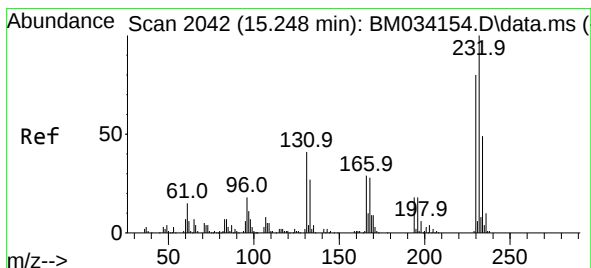
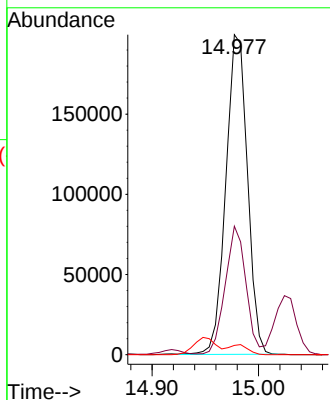
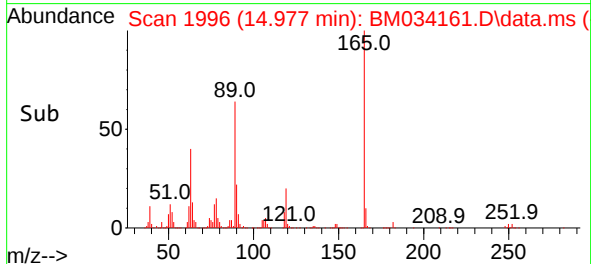
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



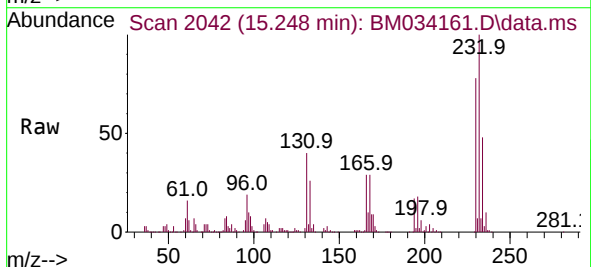
Tgt Ion:165 Resp: 28142
Ion Ratio Lower Upper
165 100
63 40.1 51.8 77.8
182 2.9 2.6 4.0

Manual Integrations
APPROVED

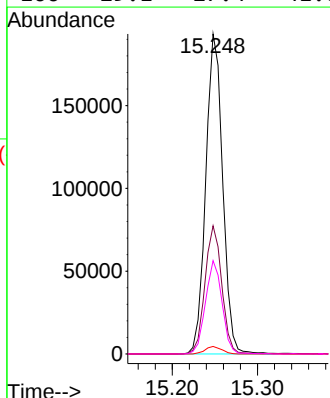
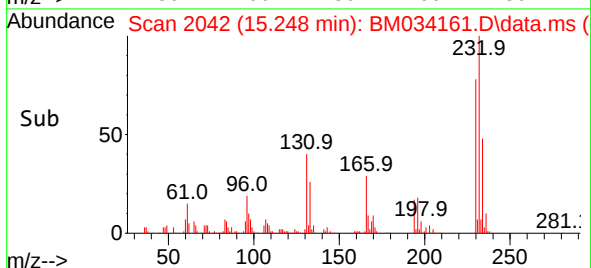
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

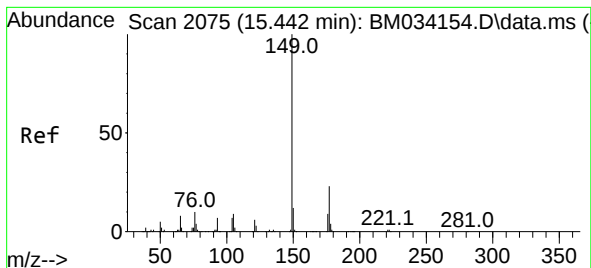


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.911 ng/ul
RT: 15.248 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



Tgt Ion:232 Resp: 266902
Ion Ratio Lower Upper
232 100
131 40.1 41.4 62.2
130 2.3 2.0 3.0
166 29.1 27.4 41.0





#59

Diethylphthalate

Concen: 34.552 ng/ul

RT: 15.448 min Scan# 2075

Delta R.T. 0.006 min

Lab File: BM034161.D

Acq: 08 Mar 2022 22:54

Instrument :

BNA_M

ClientSampleId :

DBRS5MS

Tgt Ion:149 Resp: 923419

Ion Ratio Lower Upper

149 100

177 23.5 17.1 25.7

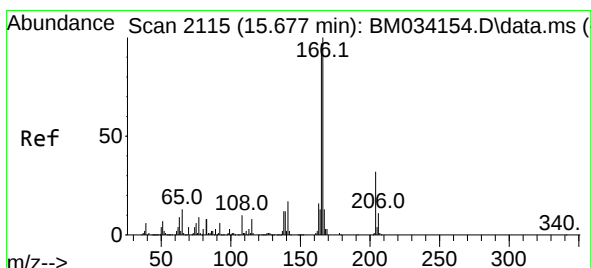
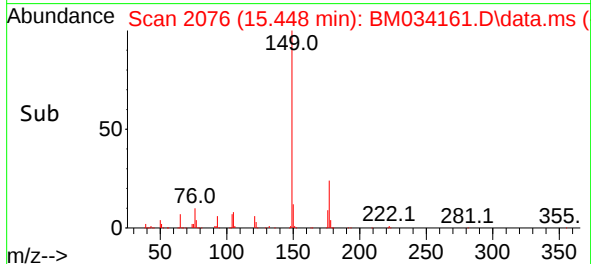
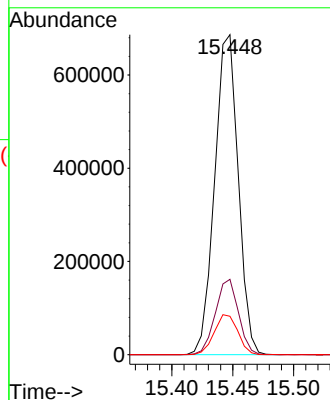
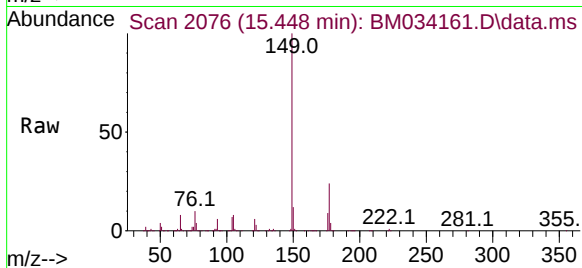
150 12.0 9.9 14.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 03/09/2022

Supervised By :Yogesh Patel 03/09/2022



#61

Fluorene

Concen: 35.313 ng/ul

RT: 15.671 min Scan# 2114

Delta R.T. -0.000 min

Lab File: BM034161.D

Acq: 08 Mar 2022 22:54

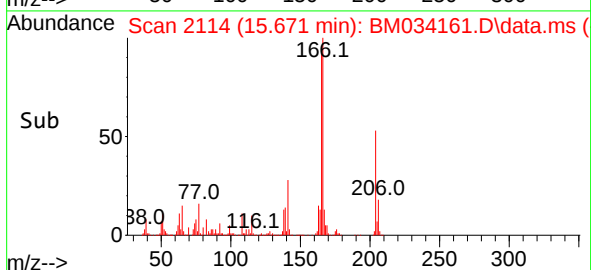
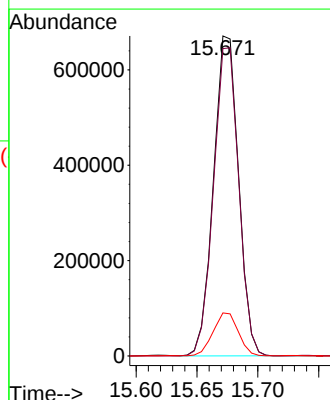
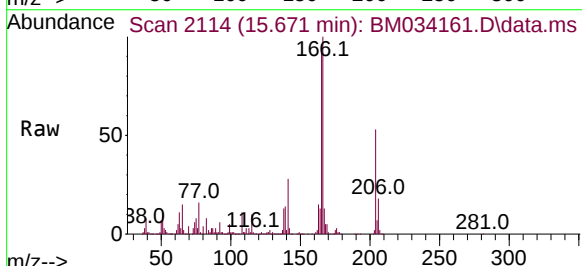
Tgt Ion:166 Resp: 961420

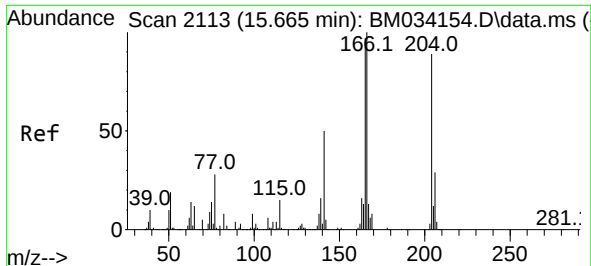
Ion Ratio Lower Upper

166 100

165 96.1 77.9 116.9

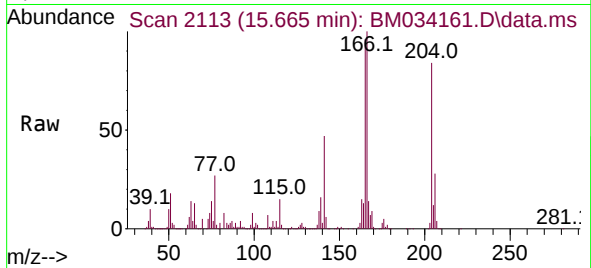
167 13.5 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 35.426 ng/ul
RT: 15.665 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

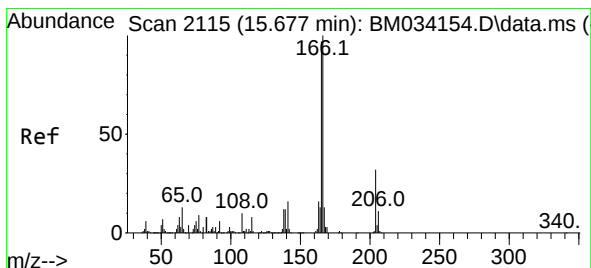
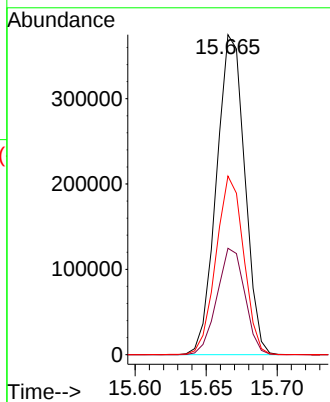
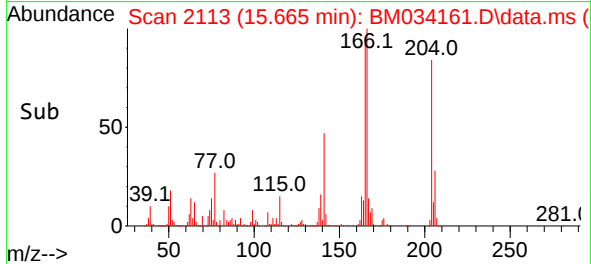
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



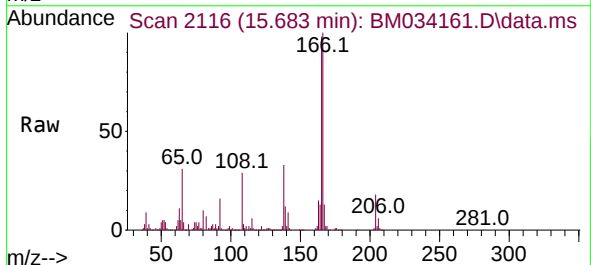
Tgt Ion:204 Resp: 519285
Ion Ratio Lower Upper
204 100
206 33.3 27.8 41.8
141 55.8 54.9 82.3

Manual Integrations
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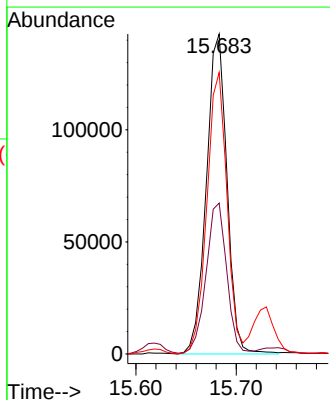
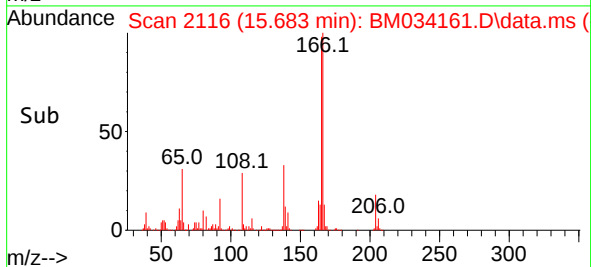
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

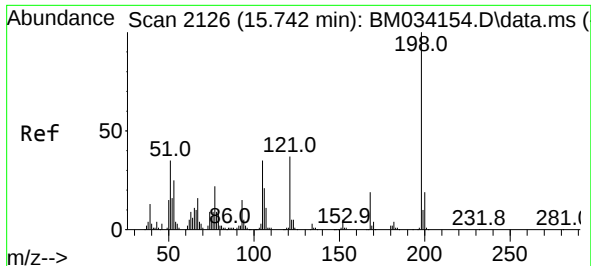


#63
4-Nitroaniline
Concen: 44.750 ng/ul
RT: 15.683 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



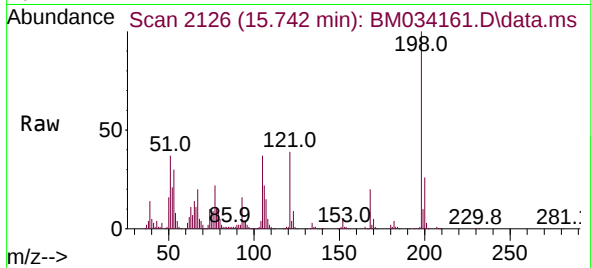
Tgt Ion:138 Resp: 204895
Ion Ratio Lower Upper
138 100
92 47.2 48.0 72.0#
108 87.9 89.5 134.3#





#66
4,6-Dinitro-2-methylphenol
Concen: 36.552 ng/ul
RT: 15.742 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

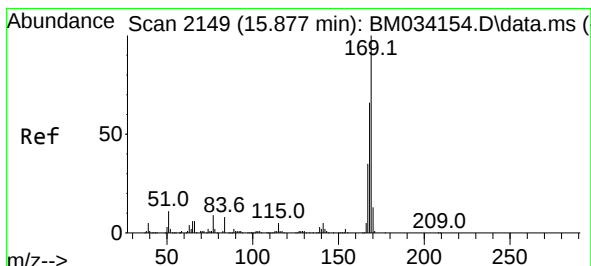
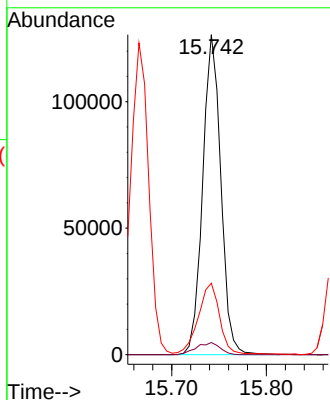
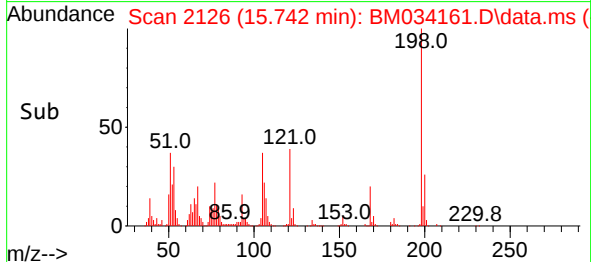
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:198 Resp: 16834
Ion Ratio Lower Upper
198 100
182 3.8 4.2 6.2
77 22.4 26.3 39.5

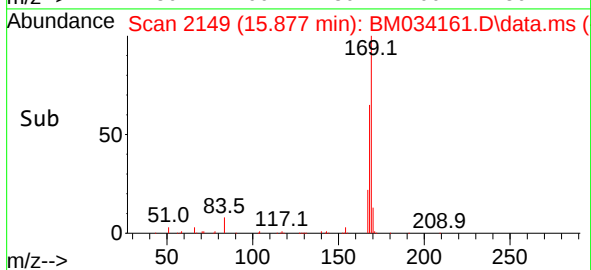
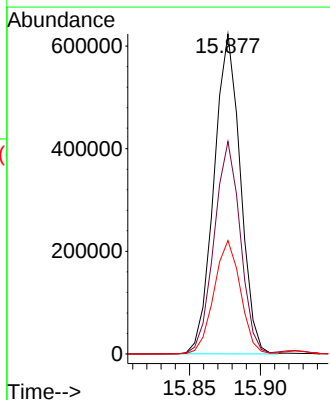
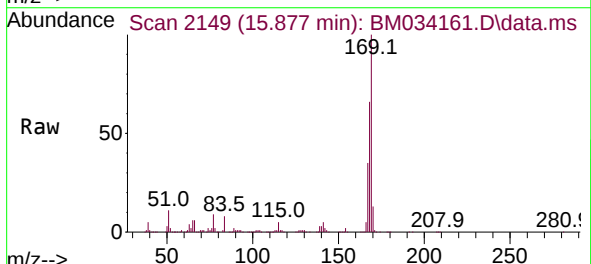
Manual Integrations
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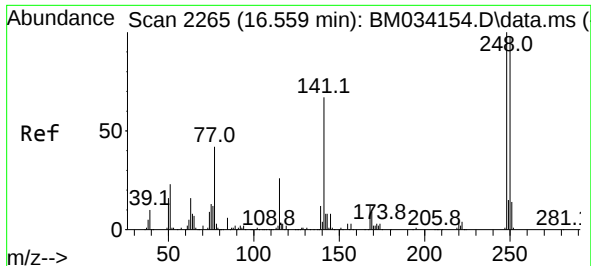
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#67
N-Nitrosodiphenylamine
Concen: 38.155 ng/ul
RT: 15.877 min Scan# 2149
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

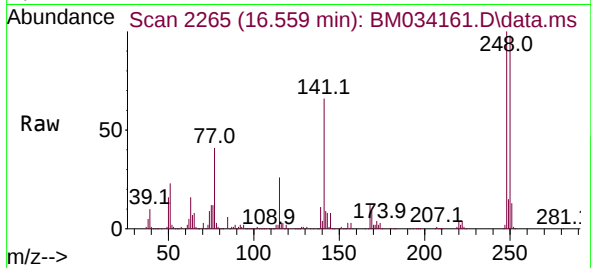
Tgt Ion:169 Resp: 804072
Ion Ratio Lower Upper
169 100
168 66.4 52.9 79.3
167 35.4 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 38.719 ng/ul
RT: 16.559 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

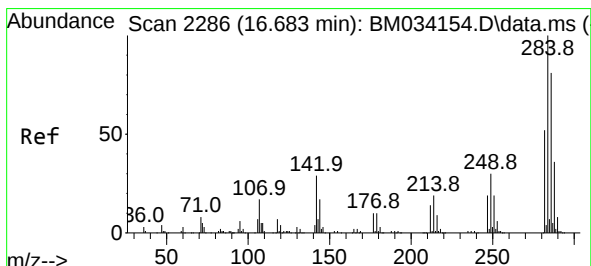
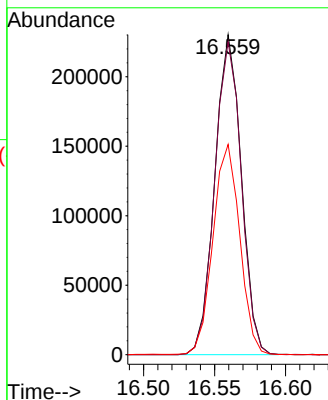
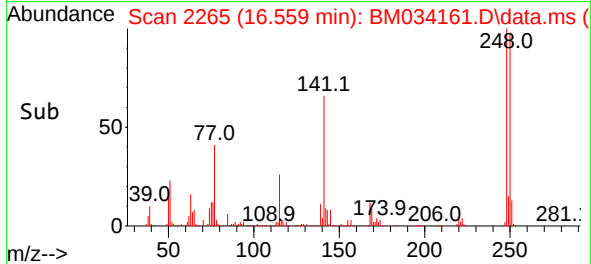
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



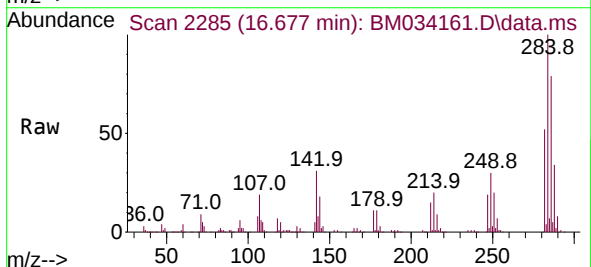
Tgt Ion:248 Resp: 299184
Ion Ratio Lower Upper
248 100
250 97.8 79.0 118.4
141 65.7 69.7 104.5

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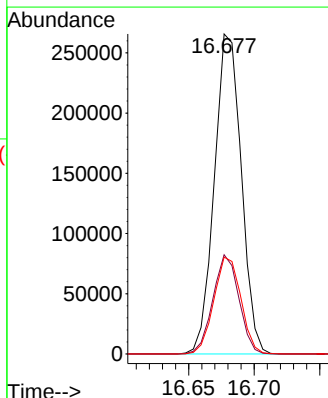
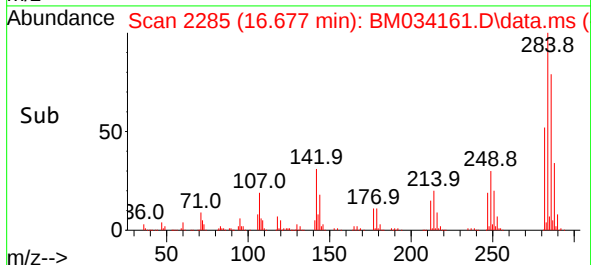
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

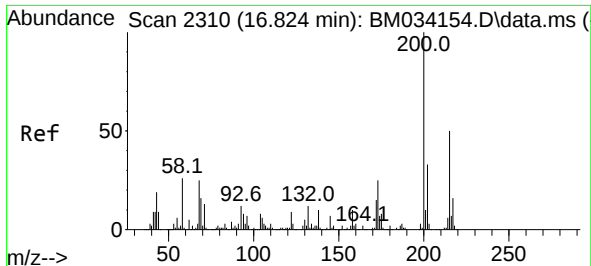


#69
Hexachlorobenzene
Concen: 37.770 ng/ul
RT: 16.677 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



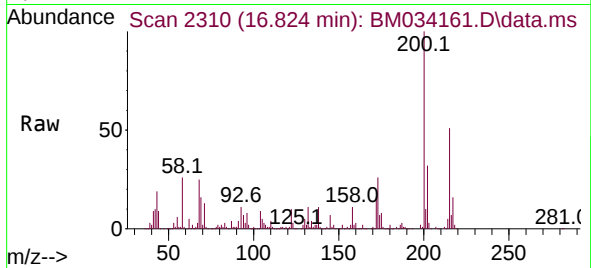
Tgt Ion:284 Resp: 379699
Ion Ratio Lower Upper
284 100
142 31.0 34.3 51.5#
249 30.3 26.1 39.1





#70
Atrazine
Concen: 35.555 ng/ul
RT: 16.824 min Scan# 2310
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

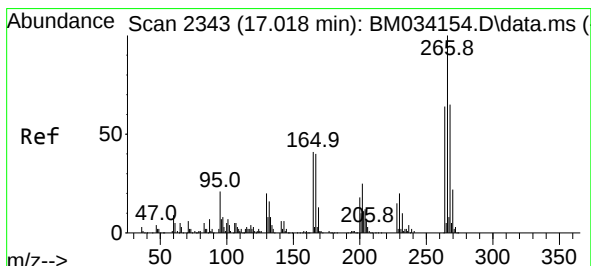
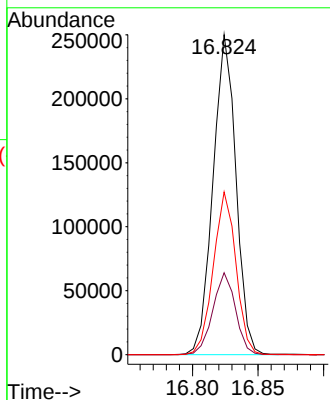
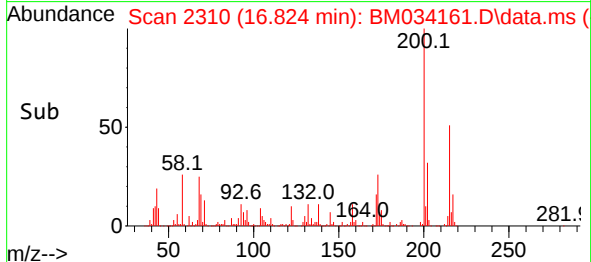
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:200 Resp: 303362
Ion Ratio Lower Upper
200 100
173 25.6 20.6 30.8
215 50.9 36.9 55.3

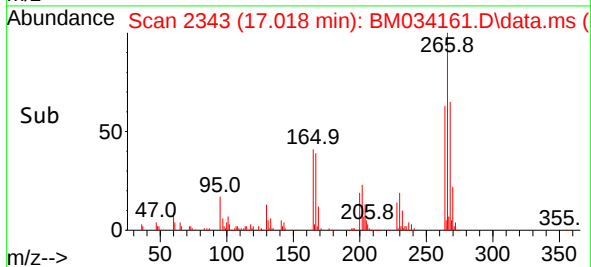
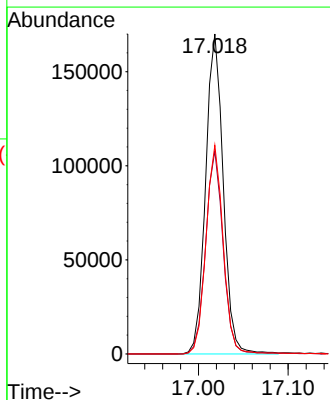
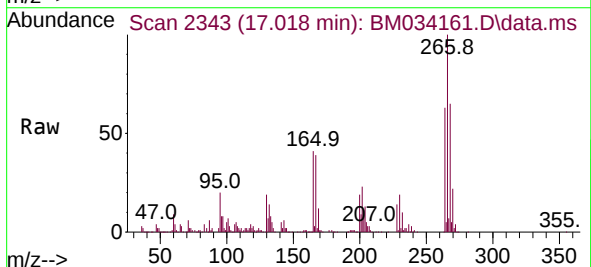
Manual Integrations
APPROVED

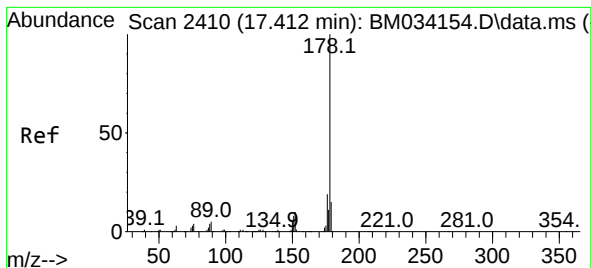
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#71
Pentachlorophenol
Concen: 36.341 ng/ul
RT: 17.018 min Scan# 2343
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

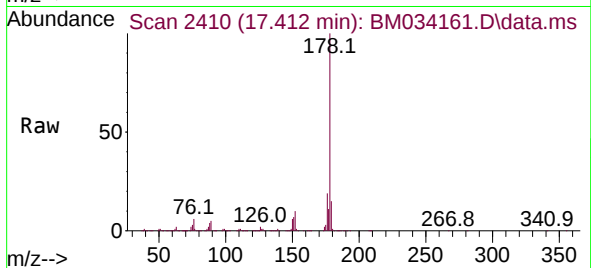
Tgt Ion:266 Resp: 231849
Ion Ratio Lower Upper
266 100
264 63.5 49.1 73.7
268 65.2 47.8 71.8





#72
Phenanthrene
Concen: 36.449 ng/u1
RT: 17.412 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

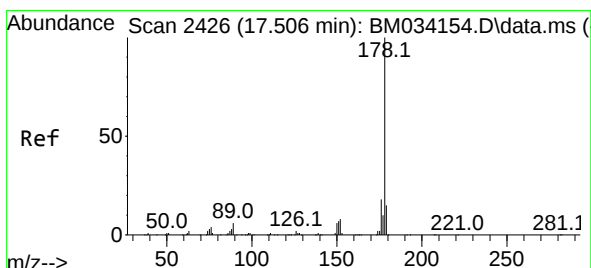
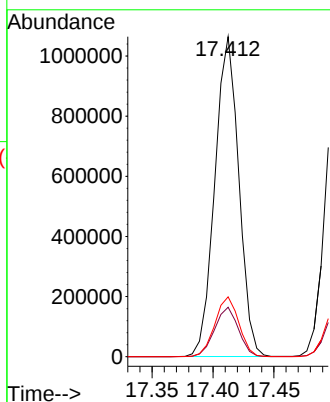
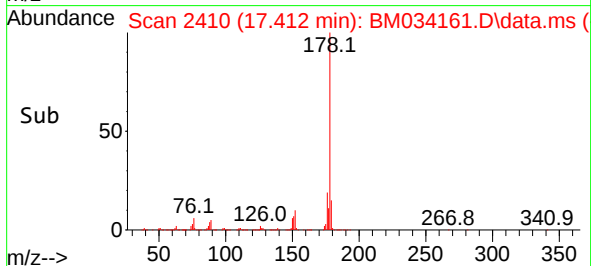
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



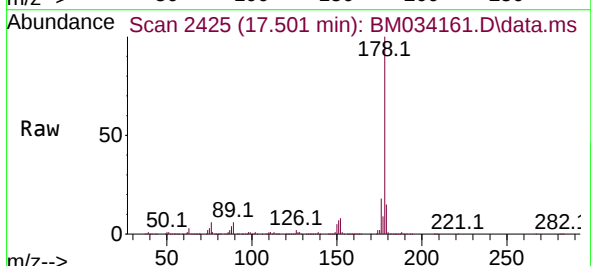
Tgt Ion:178 Resp: 145742
Ion Ratio Lower Upper
178 100
179 15.5 11.7 17.5
176 18.7 15.1 22.7

Manual Integrations
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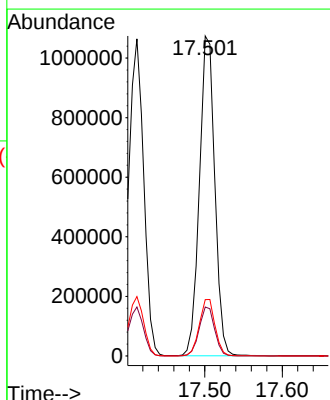
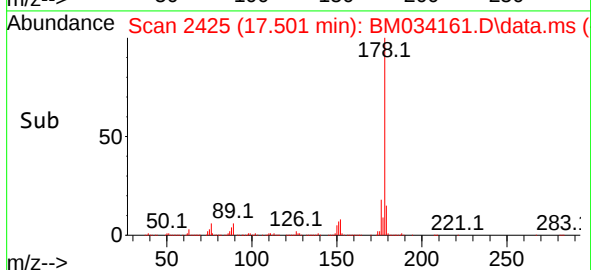
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

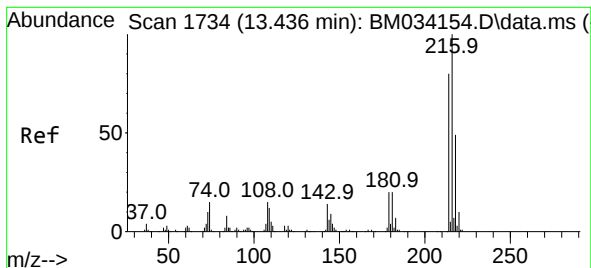


#74
Anthracene
Concen: 36.634 ng/u1
RT: 17.501 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



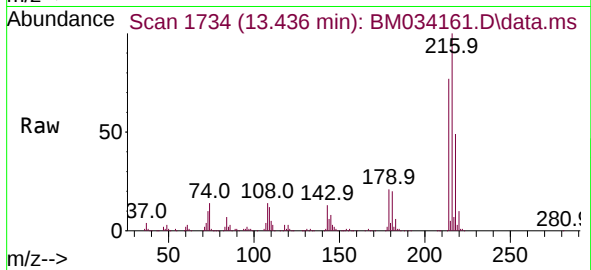
Tgt Ion:178 Resp: 1480204
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 17.6 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 40.309 ng/uL
RT: 13.436 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

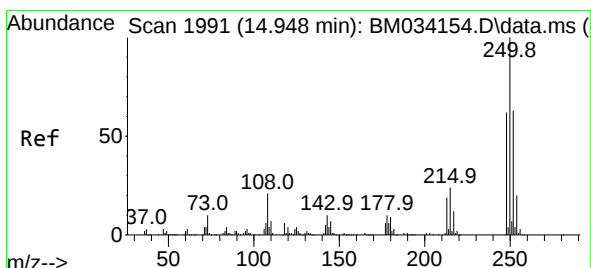
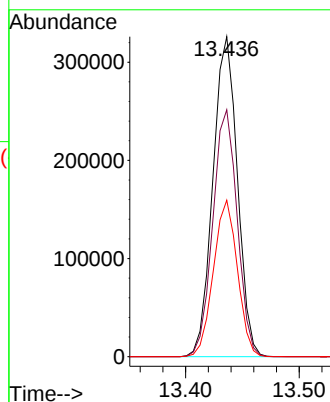
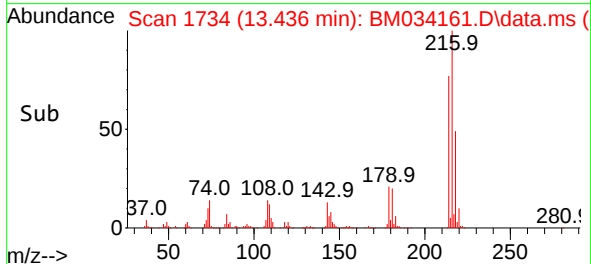
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



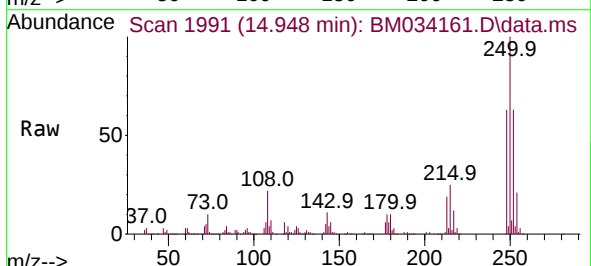
Tgt Ion:216 Resp: 48817
Ion Ratio Lower Upper
216 100
214 77.2 65.4 98.0
218 48.9 38.8 58.2

Manual Integrations
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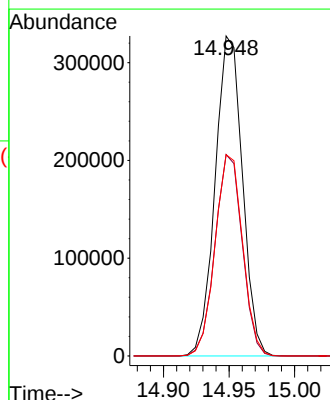
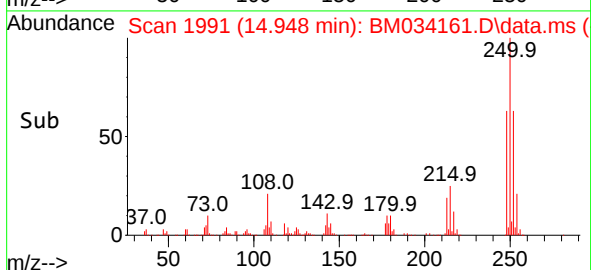
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

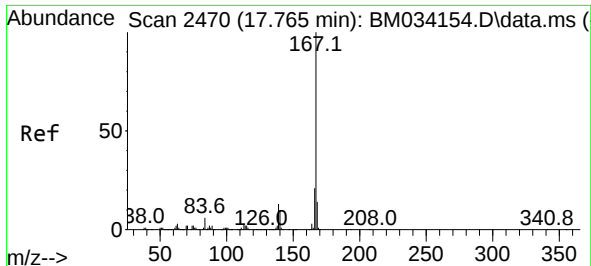


#76
Pentachlorobenzene
Concen: 41.754 ng/uL
RT: 14.948 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



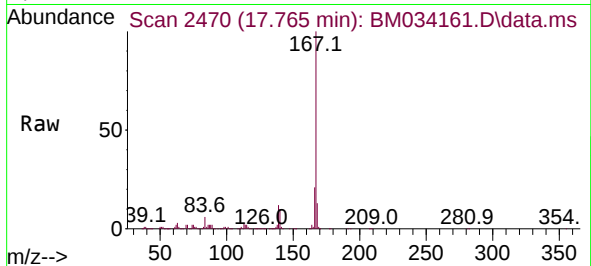
Tgt Ion:250 Resp: 473501
Ion Ratio Lower Upper
250 100
248 62.9 51.6 77.4
252 62.9 52.0 78.0





#77
 Carbazole
 Concen: 35.749 ng/ul
 RT: 17.765 min Scan# 2470
 Delta R.T. -0.000 min
 Lab File: BM034161.D
 Acq: 08 Mar 2022 22:54

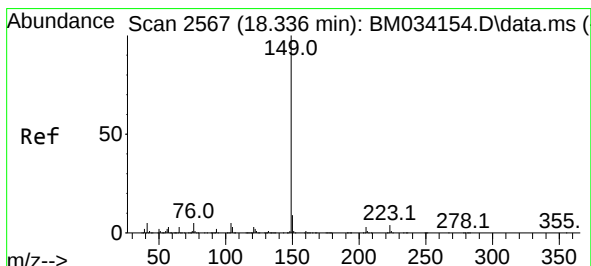
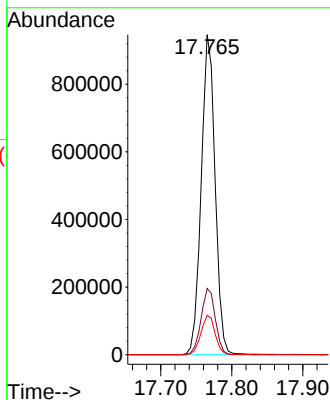
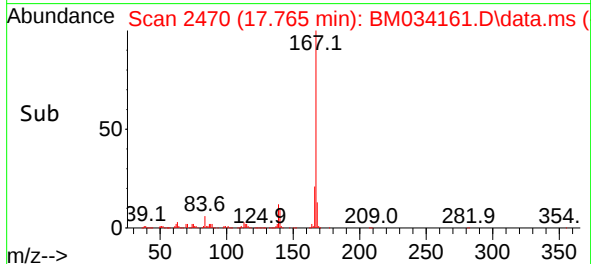
Instrument :
 BNA_M
 ClientSampleId :
 DBRS5MS



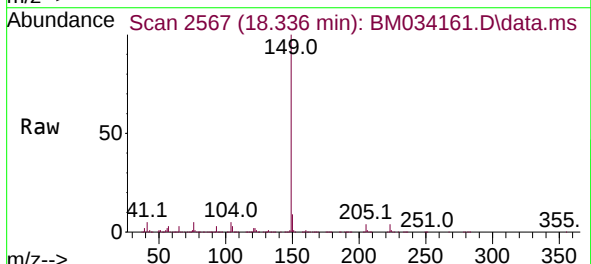
Tgt Ion:167 Resp: 1288040
 Ion Ratio Lower Upper
 167 100
 166 20.7 16.9 25.3
 139 12.3 10.5 15.7

Manual Integrations
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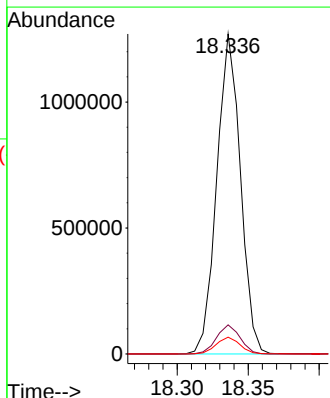
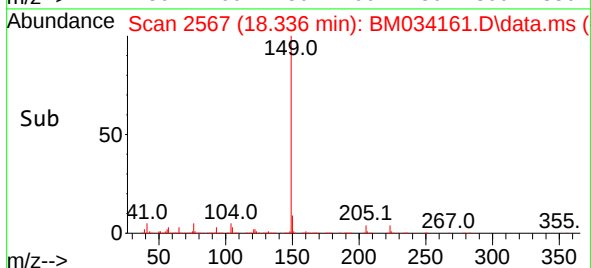
Reviewed By :Jagrut Upadhyay 03/09/2022
 Supervised By :Yogesh Patel 03/09/2022

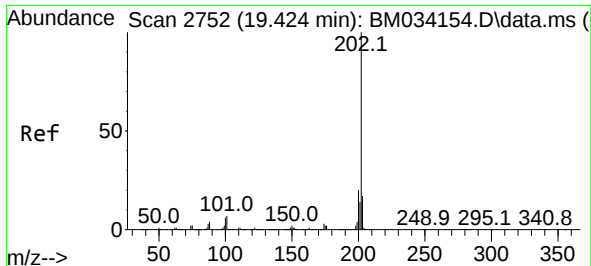


#78
 Di-n-butylphthalate
 Concen: 37.376 ng/ul
 RT: 18.336 min Scan# 2567
 Delta R.T. -0.000 min
 Lab File: BM034161.D
 Acq: 08 Mar 2022 22:54



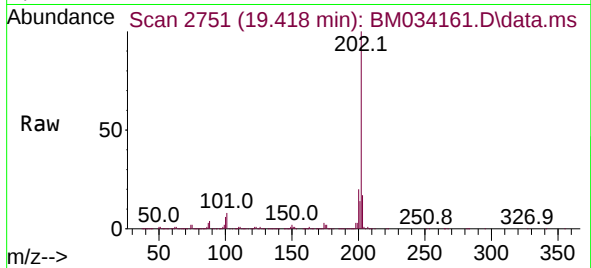
Tgt Ion:149 Resp: 1467881
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.0 10.6
 104 5.3 5.1 7.7





#80
Fluoranthene
Concen: 36.859 ng/ul
RT: 19.418 min Scan# 2751
Delta R.T. -0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

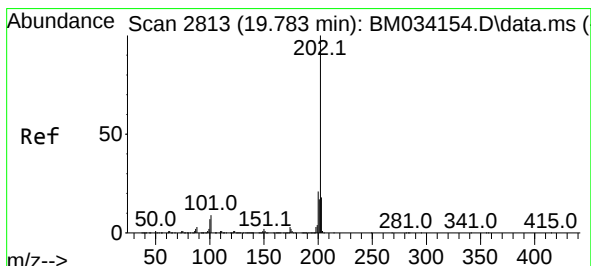
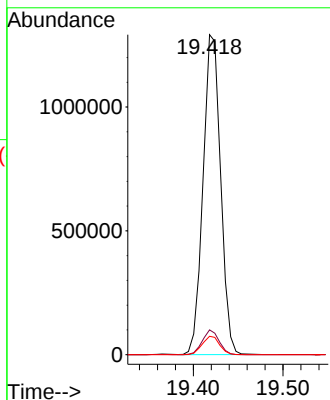
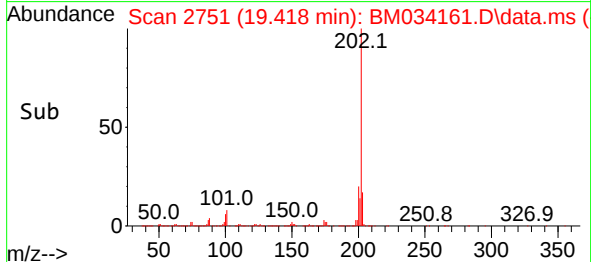
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



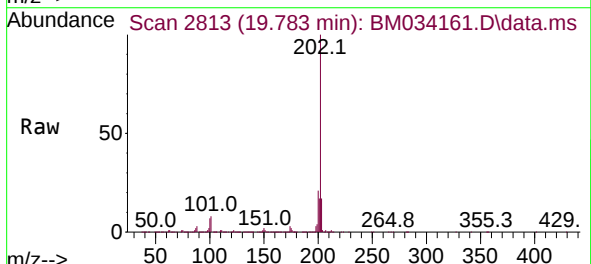
Tgt Ion:202 Resp: 1757774
Ion Ratio Lower Upper
202 100
101 7.7 8.2 12.4#
100 5.8 6.9 10.3#

Manual Integrations
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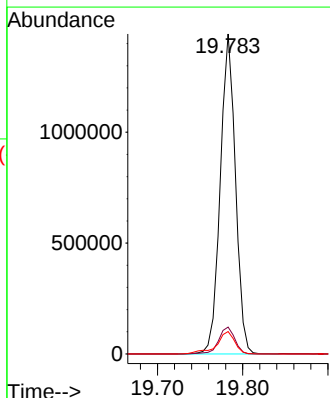
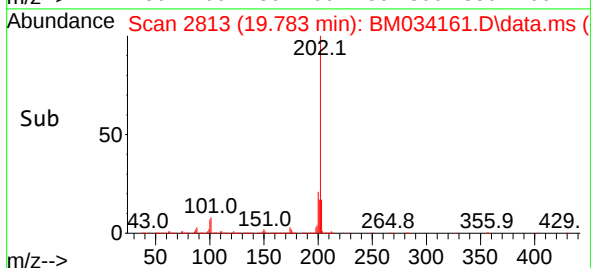
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

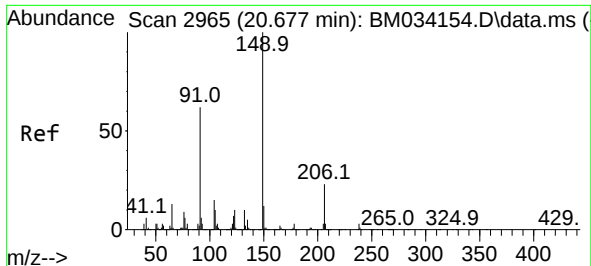


#82
Pyrene
Concen: 36.236 ng/ul
RT: 19.783 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



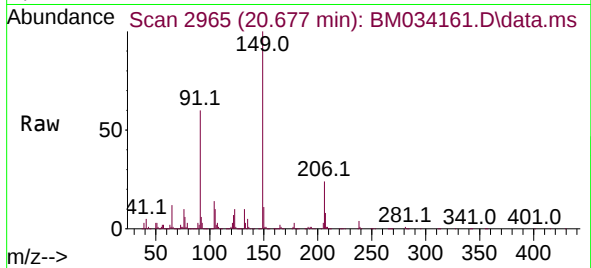
Tgt Ion:202 Resp: 1787548
Ion Ratio Lower Upper
202 100
101 8.4 9.8 14.6#
100 7.0 8.6 13.0#





#83
Butylbenzylphthalate
Concen: 37.582 ng/ul
RT: 20.677 min Scan# 2965
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

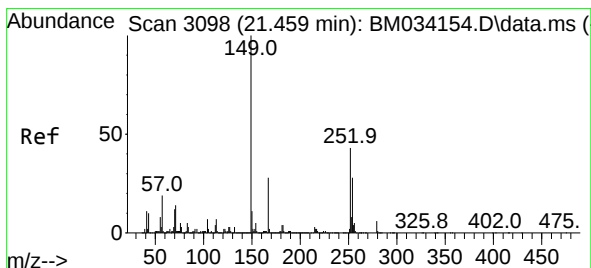
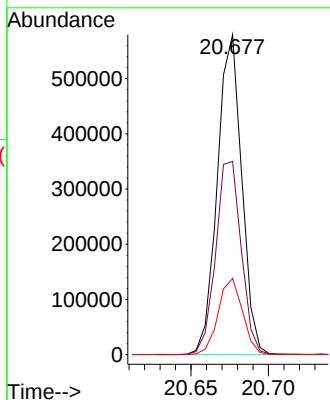
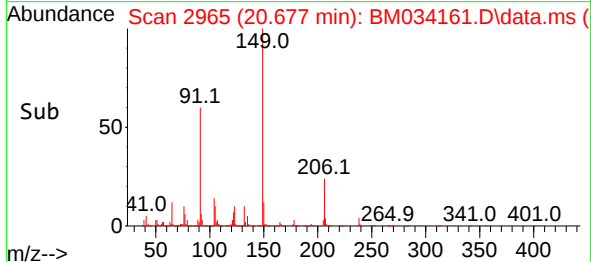
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



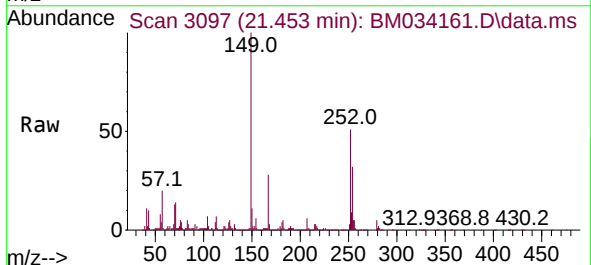
Tgt Ion:149 Resp: 634417
Ion Ratio Lower Upper
149 100
91 60.4 69.3 103.9
206 23.8 16.1 24.1

Manual Integrations
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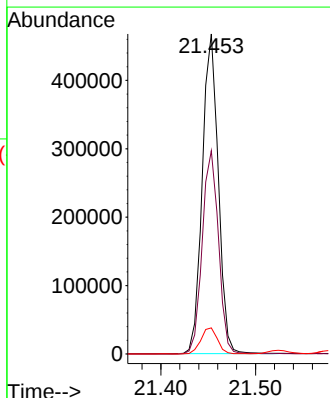
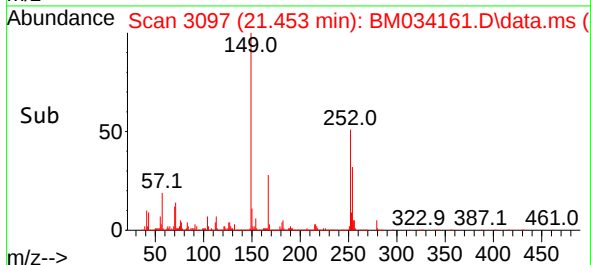
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

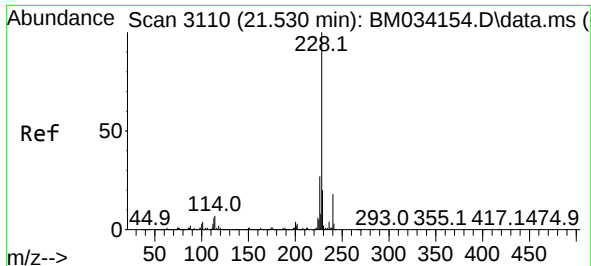


#84
3,3'-Dichlorobenzidine
Concen: 38.299 ng/ul
RT: 21.453 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



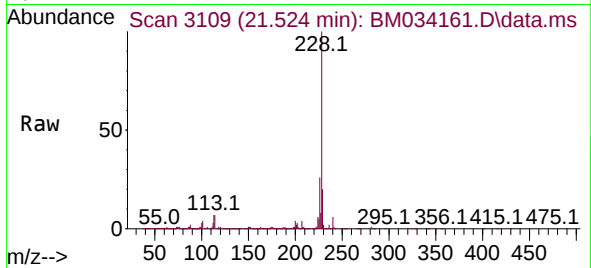
Tgt Ion:252 Resp: 550583
Ion Ratio Lower Upper
252 100
254 63.5 49.4 74.2
126 8.1 8.2 12.4





#85
Benzo(a)anthracene
Concen: 36.797 ng/ul
RT: 21.524 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

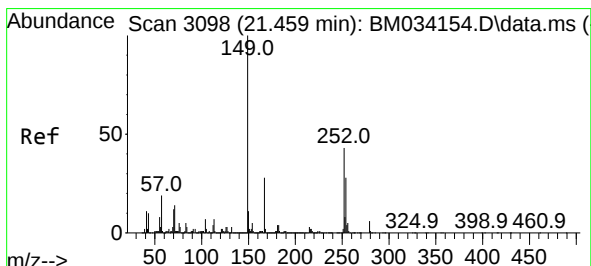
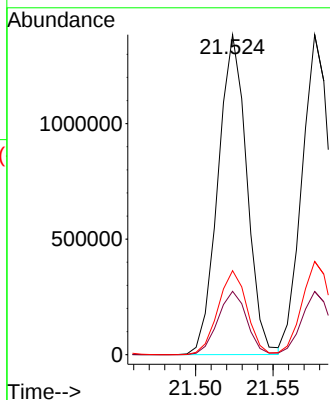
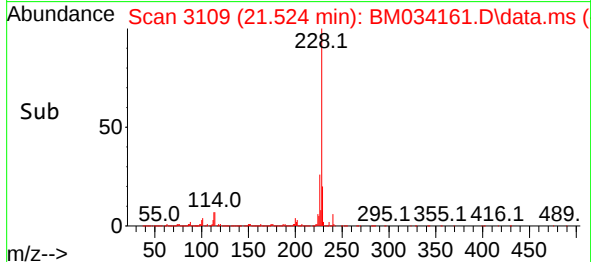
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:228 Resp: 1792992
Ion Ratio Lower Upper
228 100
229 19.8 15.0 22.4
226 26.2 21.4 32.0

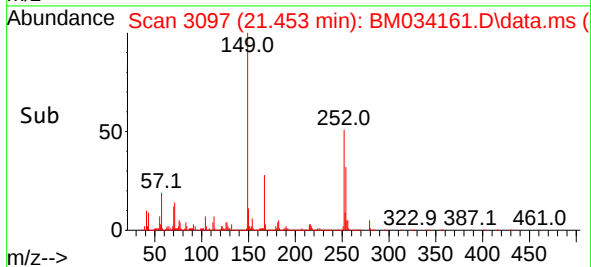
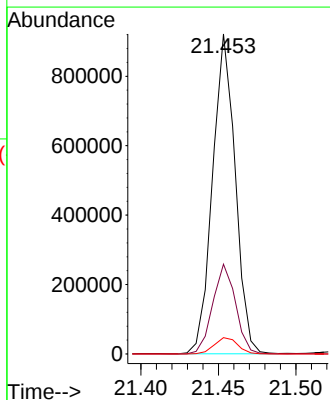
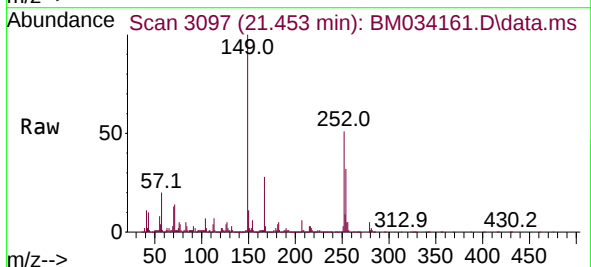
Manual Integrations
APPROVED

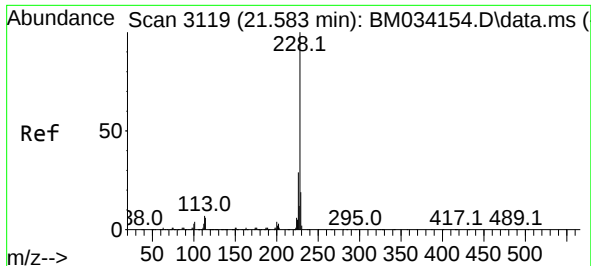
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.947 ng/ul
RT: 21.453 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

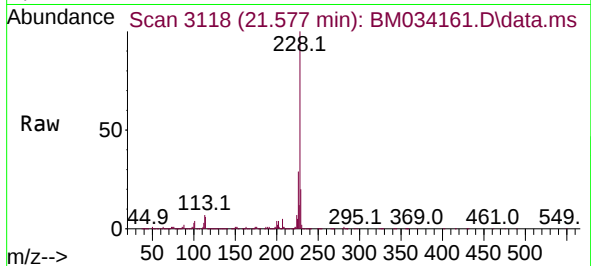
Tgt Ion:149 Resp: 937659
Ion Ratio Lower Upper
149 100
167 28.0 21.8 32.8
279 5.1 3.2 4.8#





#87
Chrysene
Concen: 36.797 ng/ul
RT: 21.577 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

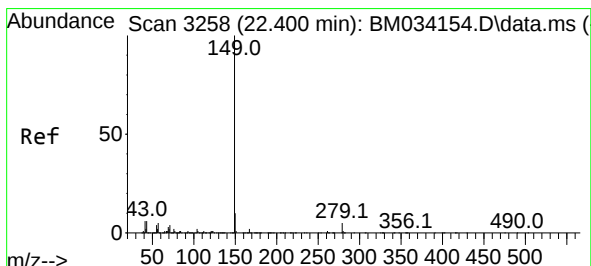
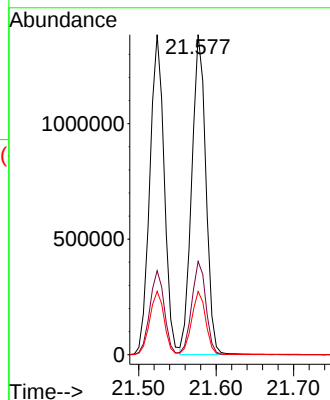
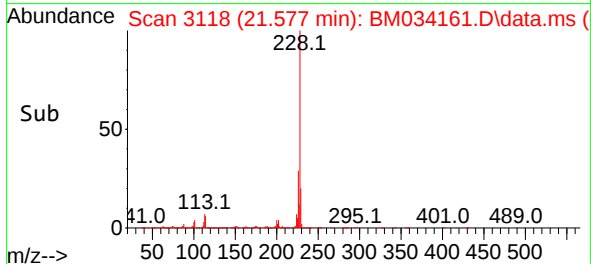
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:228 Resp: 1751449
Ion Ratio Lower Upper
228 100
226 29.2 24.5 36.7
229 19.8 15.9 23.9

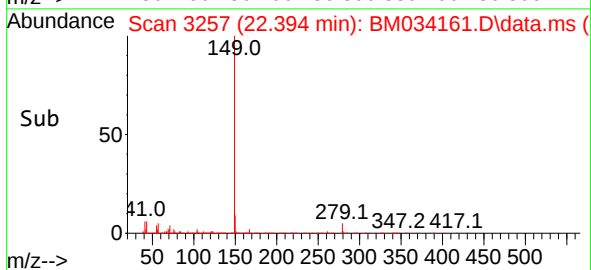
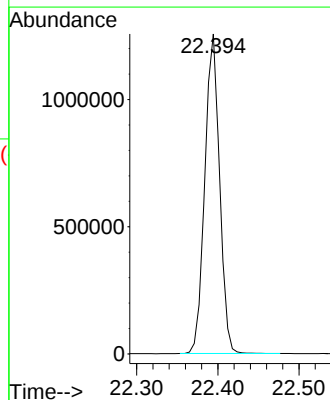
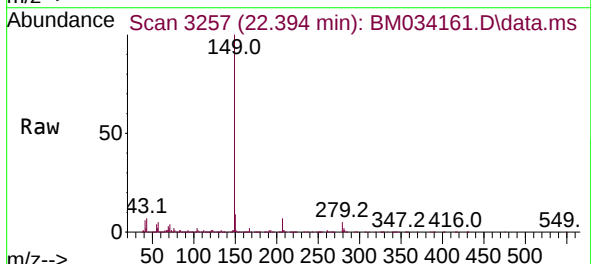
Manual Integrations
APPROVED

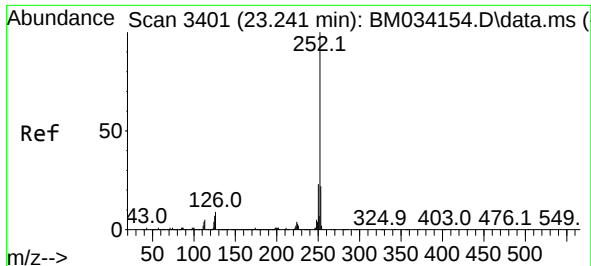
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#89
Di-n-octyl phthalate
Concen: 31.258 ng/ul
RT: 22.394 min Scan# 3257
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

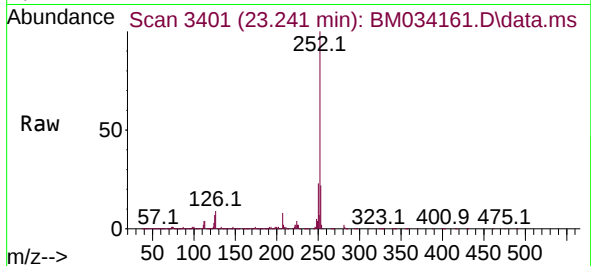
Tgt Ion:149 Resp: 1583407





#90
Benzo(b)fluoranthene
Concen: 35.850 ng/ul
RT: 23.241 min Scan# 3401
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

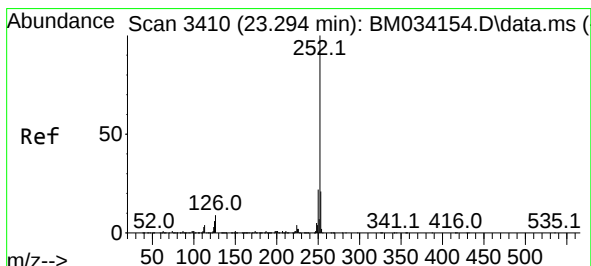
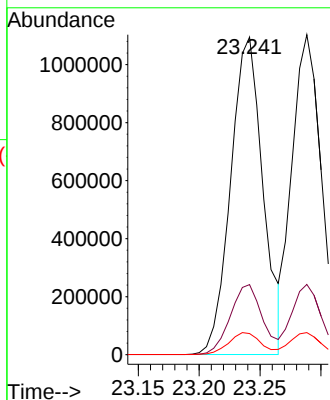
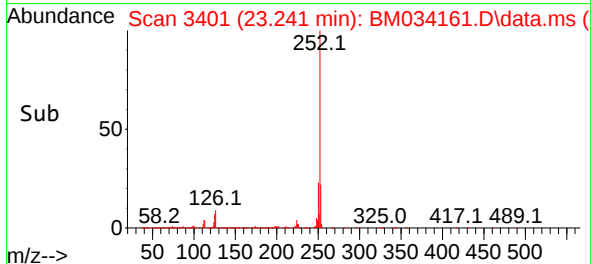
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



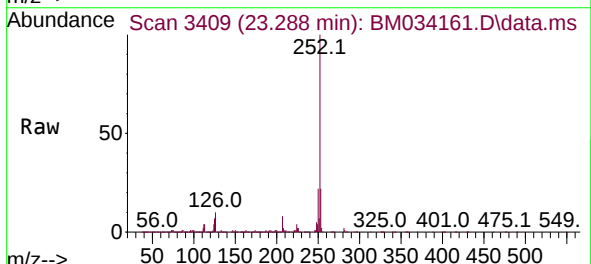
Tgt Ion:252 Resp: 2023159
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 6.7 7.8 11.6

Manual Integrations
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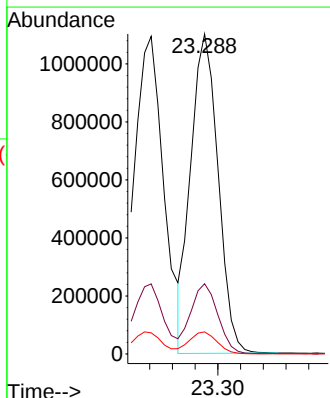
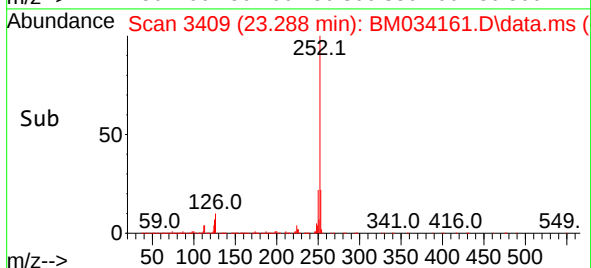
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

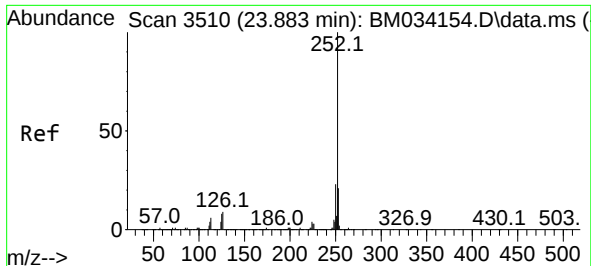


#91
Benzo(k)fluoranthene
Concen: 34.757 ng/ul
RT: 23.288 min Scan# 3409
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54



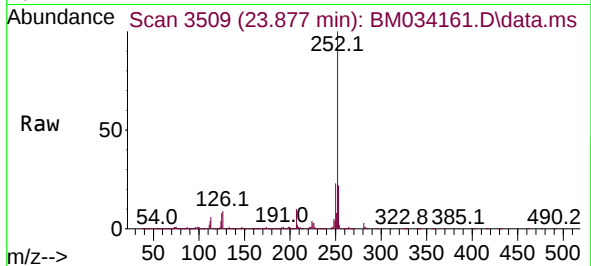
Tgt Ion:252 Resp: 1843292
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 6.9 7.4 11.2#





#93
Benzo(a)pyrene
Concen: 37.126 ng/ul
RT: 23.877 min Scan# 3509
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

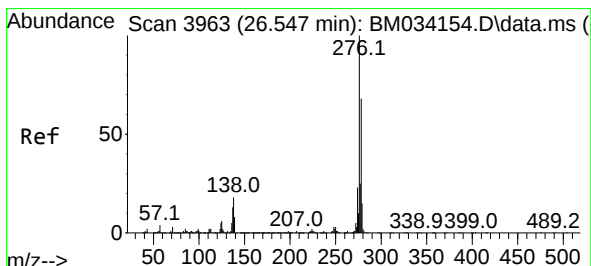
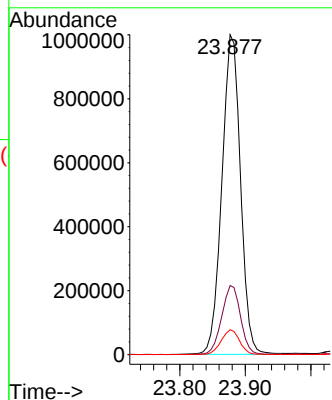
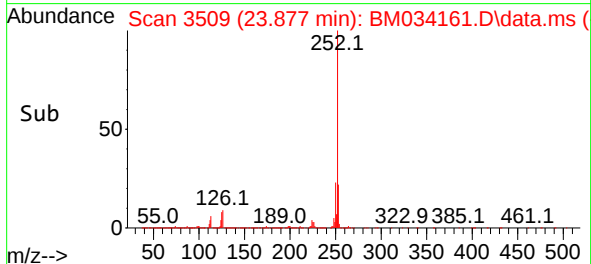
Instrument :
BNA_M
ClientSampleId :
DBRS5MS



Tgt Ion:252 Resp: 1967299
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 7.8 7.8 11.6

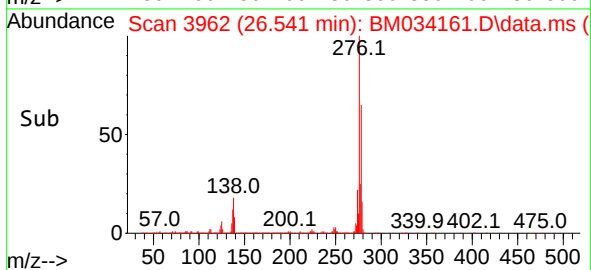
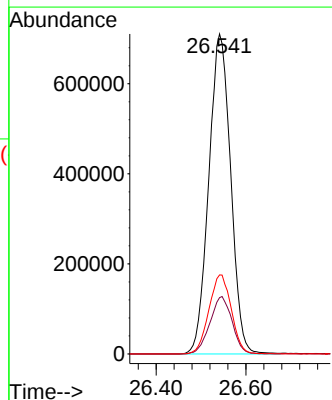
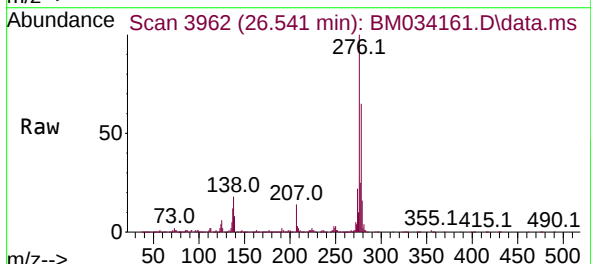
Manual Integrations
APPROVED

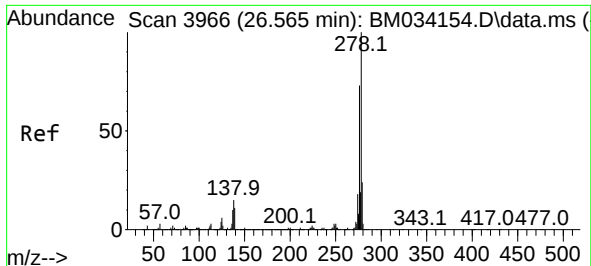
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 43.547 ng/ul
RT: 26.541 min Scan# 3962
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

Tgt Ion:276 Resp: 2408945
Ion Ratio Lower Upper
276 100
138 17.6 16.5 24.7
277 24.7 20.6 31.0





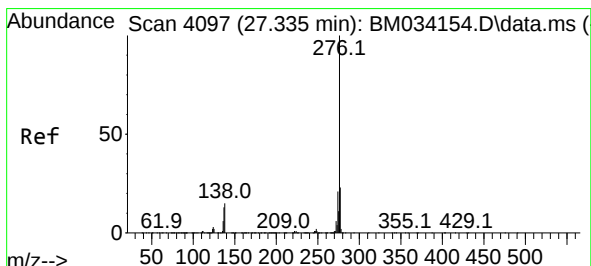
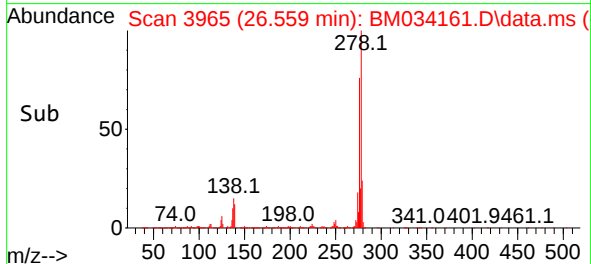
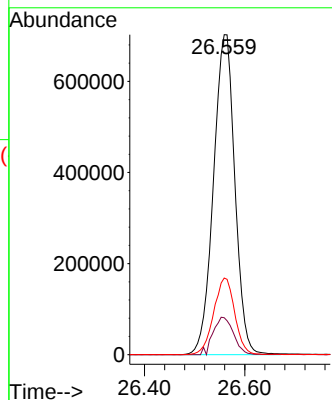
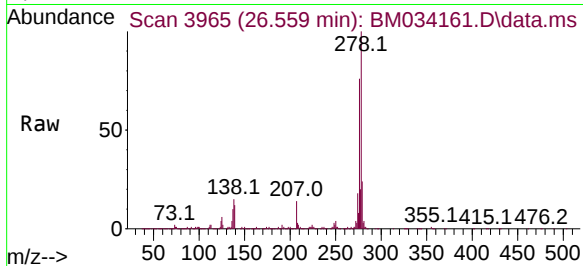
#95
Dibenzo(a,h)anthracene
Concen: 43.636 ng/ul
RT: 26.559 min Scan# 3965
Delta R.T. -0.000 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

Instrument :
BNA_M
ClientSampleId :
DBRS5MS

Tgt Ion:278 Resp: 208268
Ion Ratio Lower Upper
278 100
139 11.5 11.0 16.4
279 24.0 18.1 27.1

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#96
Benzo(g,h,i)perylene
Concen: 44.604 ng/ul
RT: 27.329 min Scan# 4096
Delta R.T. 0.006 min
Lab File: BM034161.D
Acq: 08 Mar 2022 22:54

Tgt Ion:276 Resp: 2061930
Ion Ratio Lower Upper
276 100
138 14.9 15.6 23.4#
277 23.2 18.7 28.1

