

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072922\
 Data File : BM035999.D
 Acq On : 29 Jul 2022 19:07
 Operator : CG/JU
 Sample : N3890-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YBEA3MS

Quant Time: Jul 30 00:24:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 30 00:20:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	296016	20.000	ng/u1	0.00
20) Naphthalene-d8	10.681	136	1203128	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	655872	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	1288475	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	1270122	20.000	ng/u1	0.00
88) Perylene-d12	23.797	264	1273443	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	32597	4.144	ng/uL	0.00
4) Pyridine-d5	3.699	84	218947	10.159	ng/u1	0.00
7) Phenol-d5	7.040	99	143297	5.773	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	513211	31.012	ng/u1	0.00
11) 2-Chlorophenol-d4	7.404	132	496750	24.108	ng/u1	0.00
15) 4-Methylphenol-d8	8.592	113	266740	13.264	ng/u1	0.00
21) Nitrobenzene-d5	9.045	128	334532	35.089	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	313994	33.805	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	520641	30.992	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	747813	26.295	ng/u1	0.00
46) Dimethylphthalate-d6	13.933	166	1746499	39.092	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	2131809	37.398	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	55449	6.044	ng/u1	0.00
60) Fluorene-d10	15.504	176	1526295	37.806	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	241115	34.813	ng/u1	0.00
73) Anthracene-d10	17.351	188	2306199	39.590	ng/u1	0.00
81) Pyrene-d10	19.645	212	2667758	37.898	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.650	264	2645953	40.927	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.305	88	47565	5.835	ng/uL	95
5) Pyridine	3.716	79	252614	11.170	ng/u1	89
6) Benzaldehyde	7.016	77	539436m	51.776	ng/u1	
8) Phenol	7.069	94	160726	5.916	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.304	93	688448	31.523	ng/u1	95
12) 2-Chlorophenol	7.440	128	513973	24.316	ng/u1	98
13) 2-Methylphenol	8.322	108	338034	16.657	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.416	45	887091	30.772	ng/u1	97
16) Acetophenone	8.704	105	995460	30.831	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.693	70	494658	30.722	ng/u1	94
18) 4-Methylphenol	8.657	108	306014	14.056	ng/u1	93
19) Hexachloroethane	8.957	117	261981	30.040	ng/u1	91
22) Nitrobenzene	9.087	77	734326	33.659	ng/u1	99
23) Isophorone	9.616	82	1351041	32.806	ng/u1	98
25) 2-Nitrophenol	9.798	139	339927	32.987	ng/u1	99
26) 2,4-Dimethylphenol	9.857	107	467178	22.187	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.098	93	858180	33.040	ng/u1	100
29) 2,4-Dichlorophenol	10.328	162	525163	30.119	ng/u1	98
30) Naphthalene	10.734	128	2100219	33.072	ng/u1	100
32) 4-Chloroaniline	10.845	127	766135	27.119	ng/u1	99
33) Hexachlorobutadiene	11.016	225	356489	33.118	ng/u1	99
34) Caprolactam	11.633	113	23762	4.124	ng/u1	93
35) 4-Chloro-3-methylphenol	11.969	107	480753	26.516	ng/u1	97
36) 2-Methylnaphthalene	12.345	142	1370527	32.987	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	1383450	33.034	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.710	216	666357	35.692	ng/ul	99
40) Hexachlorocyclopentadiene	12.686	237	301569	24.253	ng/ul	96
41) 2,4,6-Trichlorophenol	12.951	196	436232	36.512	ng/ul	98
42) 2,4,5-Trichlorophenol	13.022	196	462497	36.279	ng/ul	99
43) 1,1'-Biphenyl	13.351	154	1816675	35.986	ng/ul	99
44) 2-Chloronaphthalene	13.392	162	1387375	35.810	ng/ul	99
45) 2-Nitroaniline	13.604	65	406227	38.033	ng/ul	98
47) Dimethylphthalate	13.980	163	1732393	38.550	ng/ul	100
48) 2,6-Dinitrotoluene	14.098	165	357493	40.069	ng/ul	93
50) Acenaphthylene	14.239	152	2297791	36.440	ng/ul	100
51) 3-Nitroaniline	14.427	138	373319	37.861	ng/ul	95
52) Acenaphthene	14.580	153	1486756	36.343	ng/ul	99
53) 2,4-Dinitrophenol	14.627	184	153350	30.272	ng/ul	99
55) 4-Nitrophenol	14.727	109	43831	6.247	ng/ul	89
56) Dibenzofuran	14.910	168	2111235	37.299	ng/ul	99
57) 2,4-Dinitrotoluene	14.880	165	500830	39.822	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.133	232	389263	38.863	ng/ul#	93
59) Diethylphthalate	15.339	149	1824080	40.129	ng/ul	99
61) Fluorene	15.557	166	1738607	37.601	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.557	204	842233	38.017	ng/ul	97
63) 4-Nitroaniline	15.586	138	385193	42.433	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.639	198	237429	34.259	ng/ul#	96
67) N-Nitrosodiphenylamine	15.769	169	1437914	37.960	ng/ul	98
68) 4-Bromophenyl-phenylether	16.451	248	499760	39.564	ng/ul	97
69) Hexachlorobenzene	16.557	284	610365	39.658	ng/ul	98
70) Atrazine	16.721	200	501392	38.162	ng/ul	99
71) Pentachlorophenol	16.904	266	341187	36.287	ng/ul	99
72) Phenanthrene	17.298	178	2703238	39.144	ng/ul	98
74) Anthracene	17.386	178	2727374	39.358	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.316	216	674970	33.686	ng/ul	98
76) Pentachlorobenzene	14.827	250	697030	38.376	ng/ul	99
77) Carbazole	17.663	167	2542061	39.718	ng/ul	99
78) Di-n-butylphthalate	18.227	149	3170266	43.903	ng/ul	100
80) Fluoranthene	19.309	202	3161992	37.596	ng/ul	97
82) Pyrene	19.674	202	3220986	37.156	ng/ul	96
83) Butylbenzylphthalate	20.574	149	1359635	43.124	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.351	252	1042419	44.476	ng/ul	98
85) Benzo(a)anthracene	21.415	228	3147556	39.372	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.351	149	2086360	45.797	ng/ul	100
87) Chrysene	21.468	228	3091446	39.633	ng/ul	99
89) Di-n-octyl phthalate	22.262	149	3398961	41.332	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	3400746m	40.015	ng/ul	
91) Benzo(k)fluoranthene	23.127	252	3076994	38.154	ng/ul	97
93) Benzo(a)pyrene	23.697	252	3249724	40.145	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.268	276	3787116	43.891	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.285	278	3252213	43.933	ng/ul	96
96) Benzo(g,h,i)perylene	27.027	276	3192032	44.642	ng/ul	96

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

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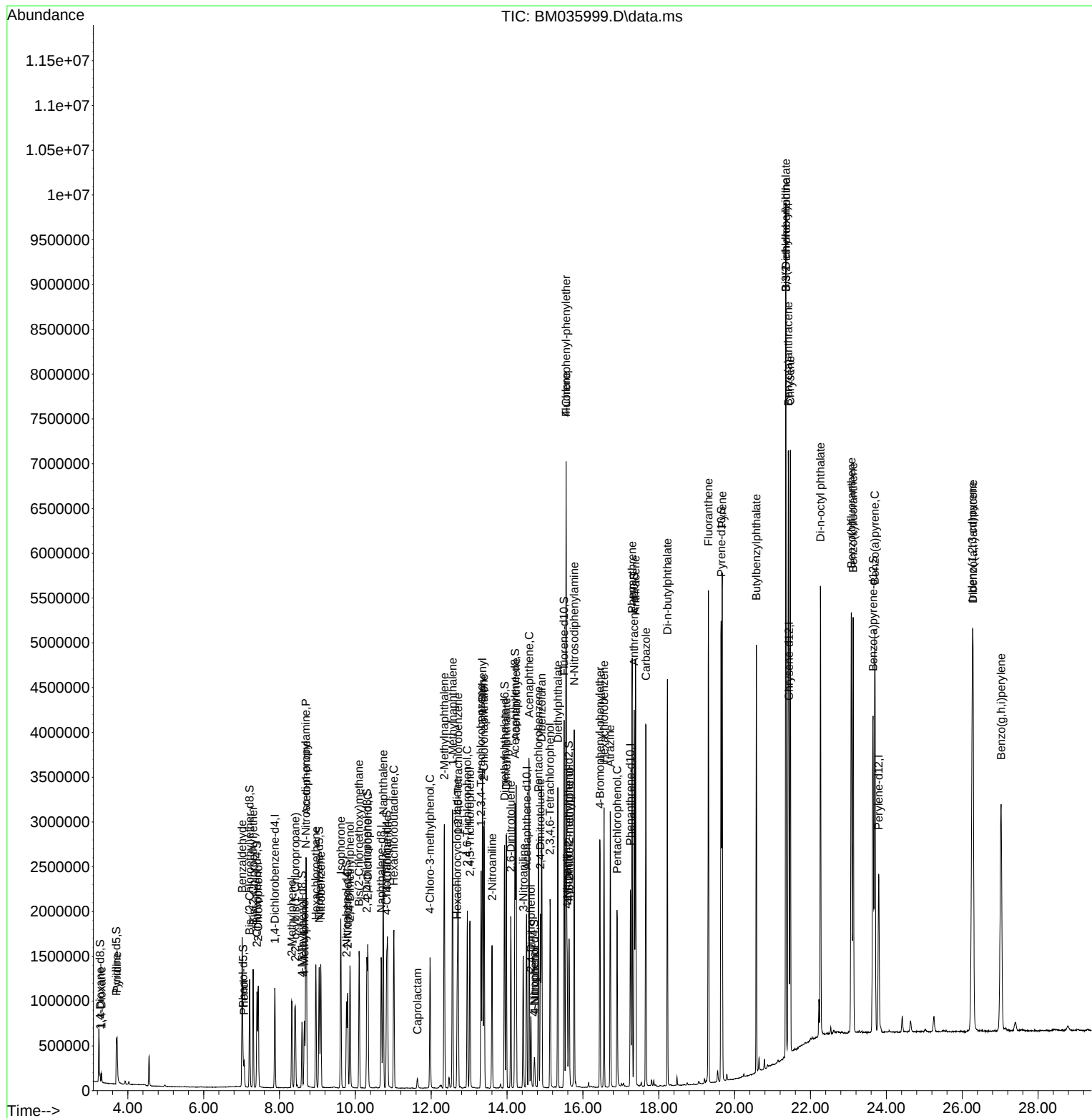
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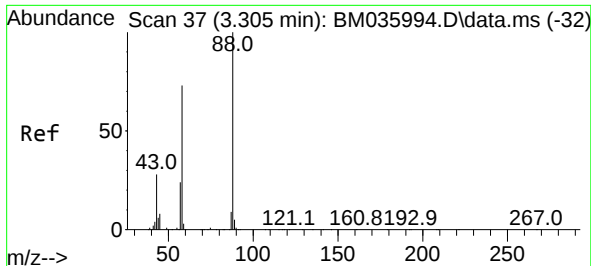
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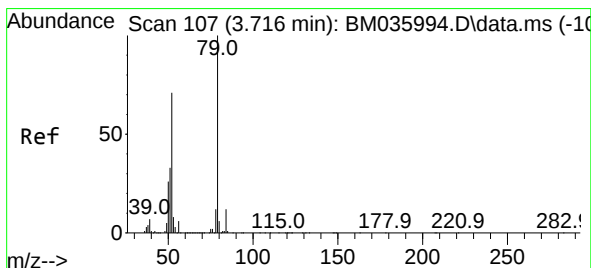
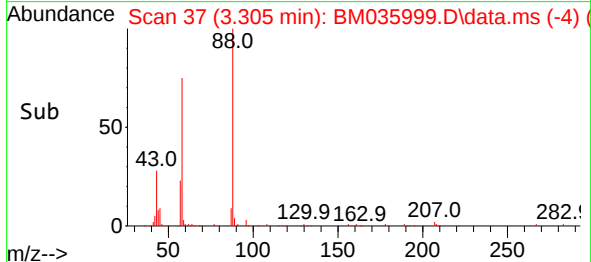
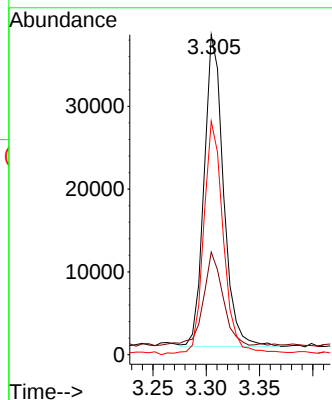
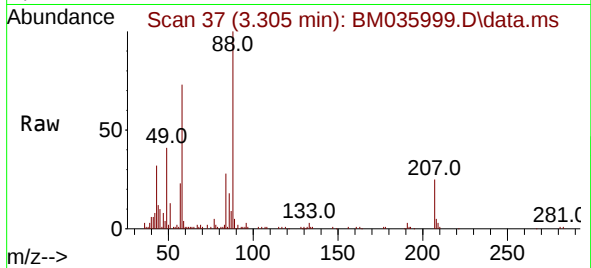
#2
1,4-Dioxane
Concen: 5.835 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Instrument :
BNA_M
ClientSampleId :
YBEA3MS

Tgt Ion: 88 Resp: 4756
Ion Ratio Lower Upper
88 100
43 32.1 27.8 41.8
58 73.0 61.8 92.8

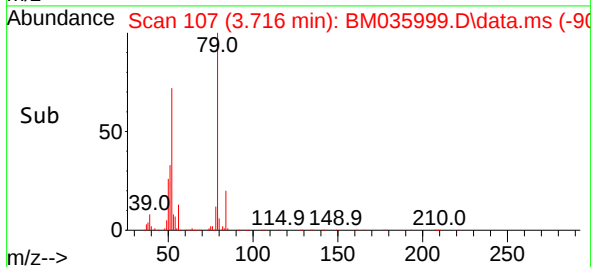
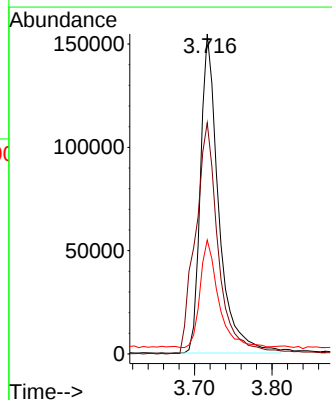
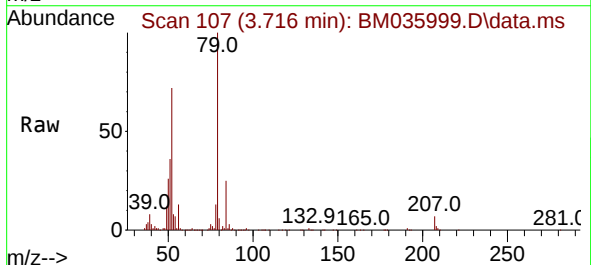
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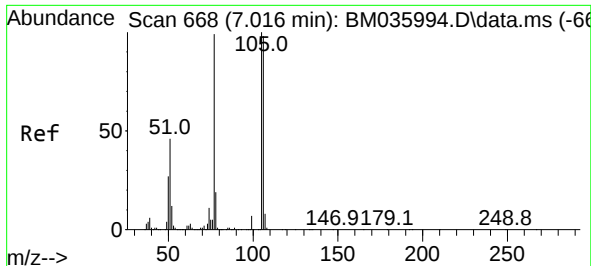
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#5
Pyridine
Concen: 11.170 ng/uL
RT: 3.716 min Scan# 107
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Tgt Ion: 79 Resp: 252614
Ion Ratio Lower Upper
79 100
52 72.3 67.8 101.6
51 35.6 31.4 47.0





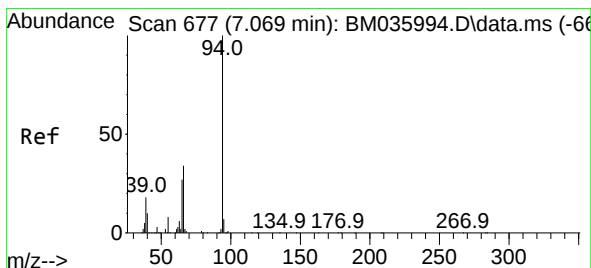
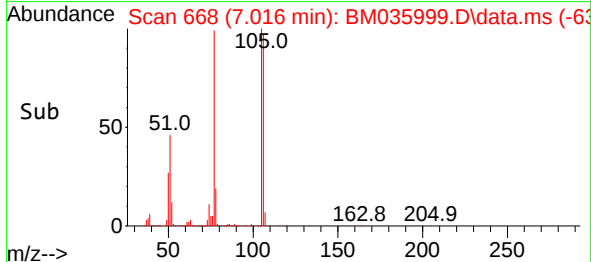
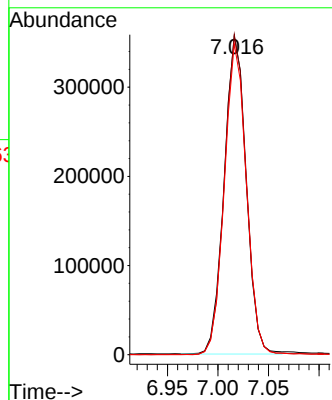
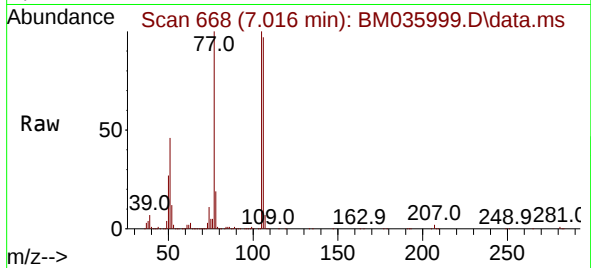
#6
Benzaldehyde
Concen: 51.776 ng/ul m
RT: 7.016 min Scan# 668
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Instrument :
BNA_M
ClientSampleId :
YBEA3MS

Tgt Ion: 77 Resp: 539430
Ion Ratio Lower Upper
77 100
105 100.5 84.6 127.0
106 97.6 80.3 120.5

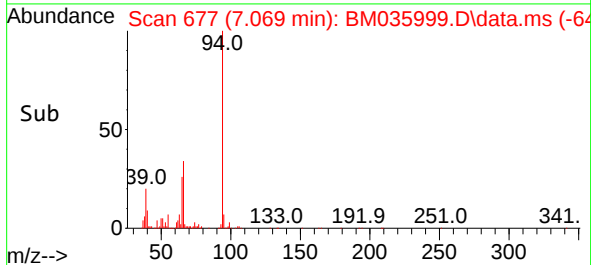
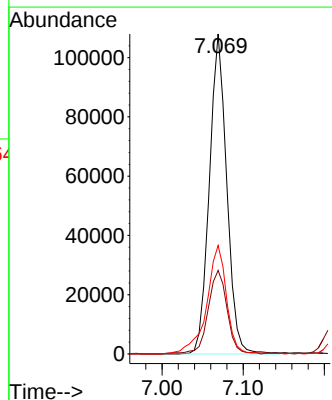
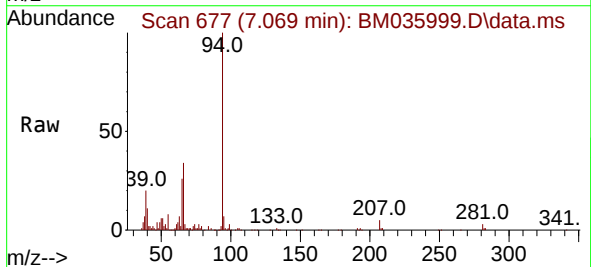
Manual Integrations
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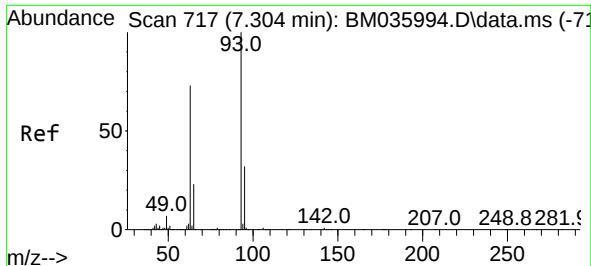
Reviewed By :Jagrut Upadhyay 08/01/2022
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#8
Phenol
Concen: 5.916 ng/ul
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

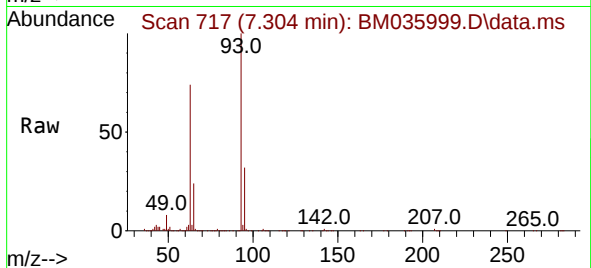
Tgt Ion: 94 Resp: 160726
Ion Ratio Lower Upper
94 100
65 26.1 21.3 31.9
66 33.9 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 31.523 ng/ul
RT: 7.304 min Scan# 717
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

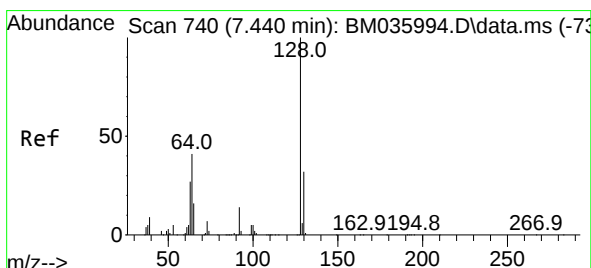
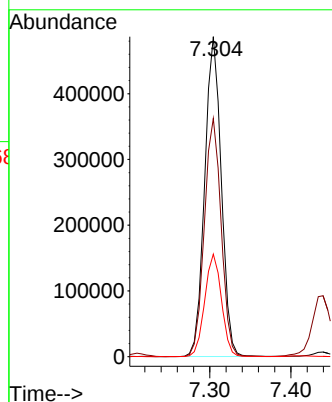
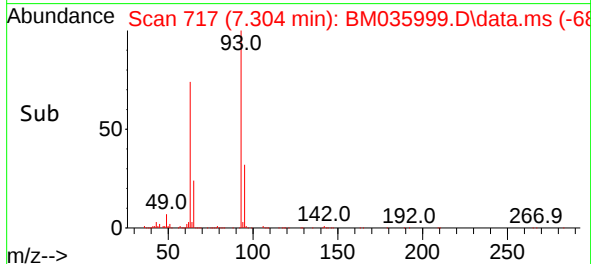
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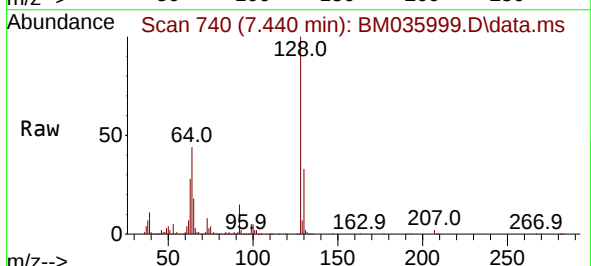
Tgt Ion: 93 Resp: 688448
Ion Ratio Lower Upper
93 100
63 74.4 64.0 96.0
95 32.1 25.8 38.6

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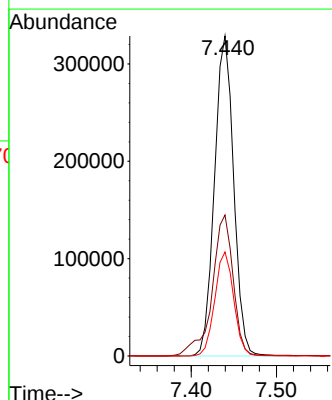
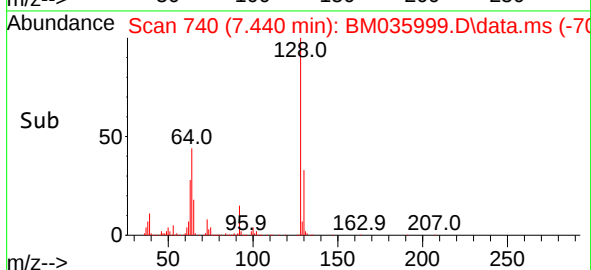
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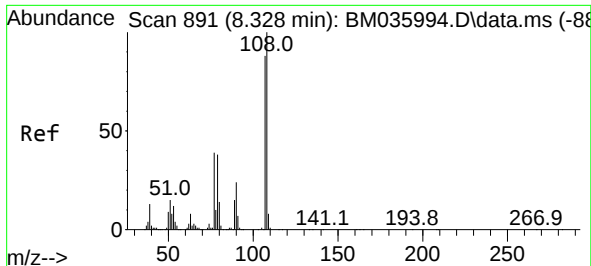


#12
2-Chlorophenol
Concen: 24.316 ng/ul
RT: 7.440 min Scan# 740
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



Tgt Ion:128 Resp: 513973
Ion Ratio Lower Upper
128 100
64 44.1 36.9 55.3
130 32.5 25.6 38.4





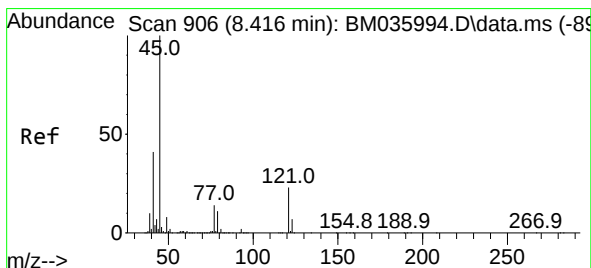
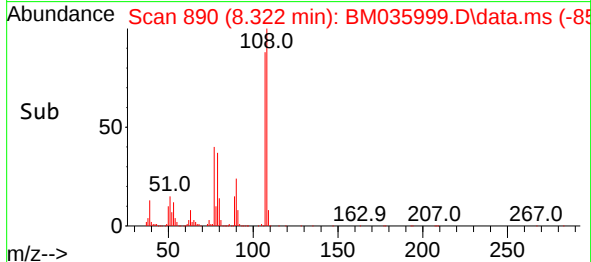
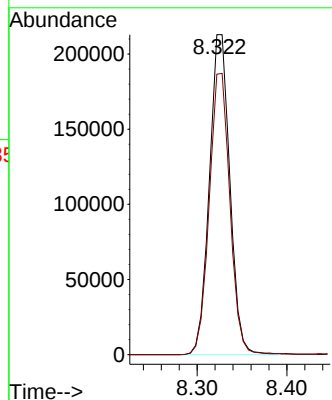
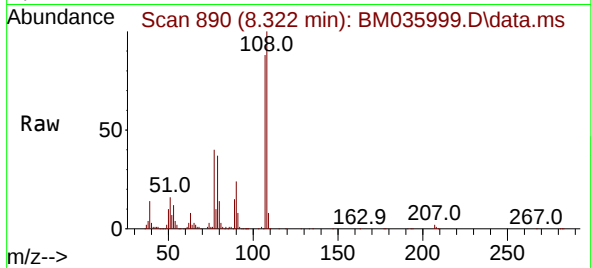
#13
2-Methylphenol
Concen: 16.657 ng/ul
RT: 8.322 min Scan# 891
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

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BNA_M
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Tgt Ion:108 Resp: 338034
Ion Ratio Lower Upper
108 100
107 87.7 75.0 112.4

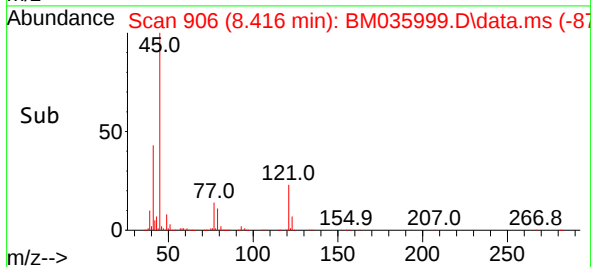
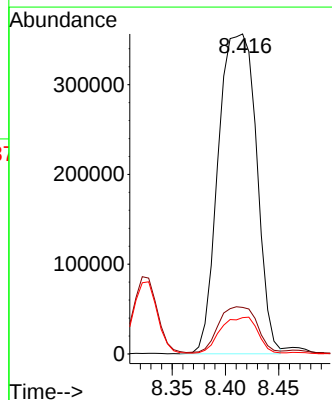
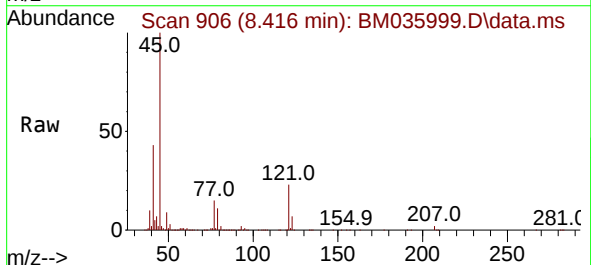
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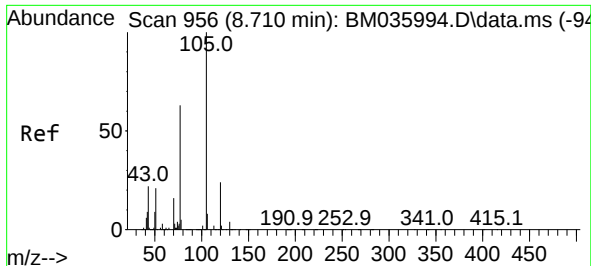
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.772 ng/ul
RT: 8.416 min Scan# 906
Delta R.T. 0.000 min
Lab File: BM035999.D
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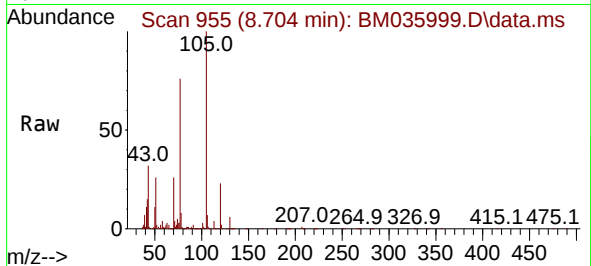
Tgt Ion: 45 Resp: 887091
Ion Ratio Lower Upper
45 100
77 14.5 10.6 15.8
79 11.3 8.3 12.5





#16
Acetophenone
Concen: 30.831 ng/ul
RT: 8.704 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

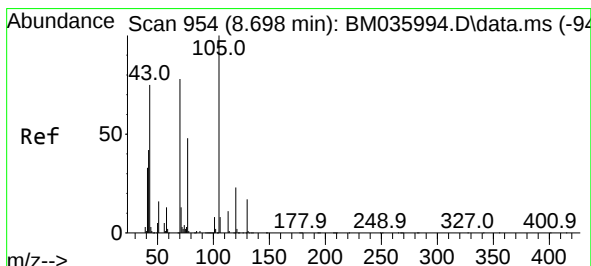
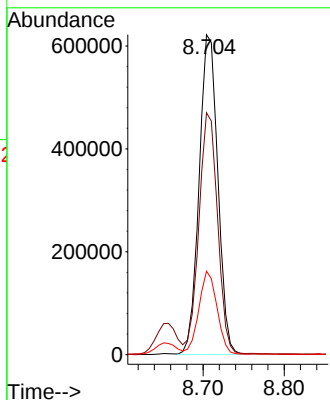
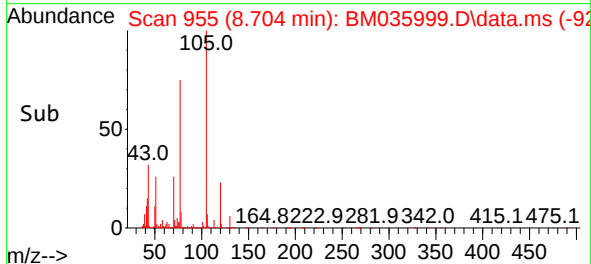
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion: 105 Resp: 995460
Ion Ratio Lower Upper
105 100
77 75.6 59.8 89.6
51 26.1 22.1 33.1

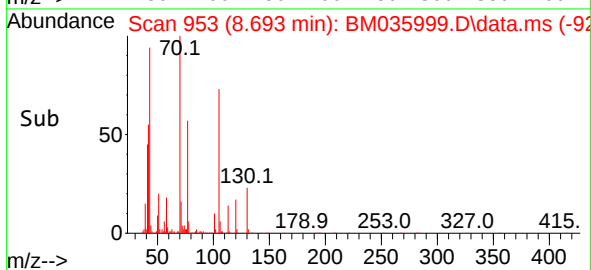
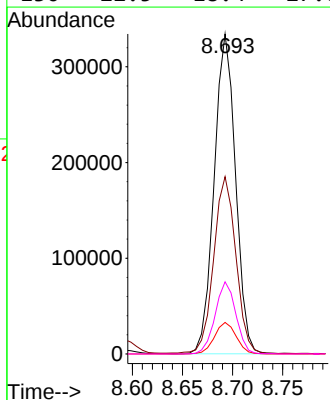
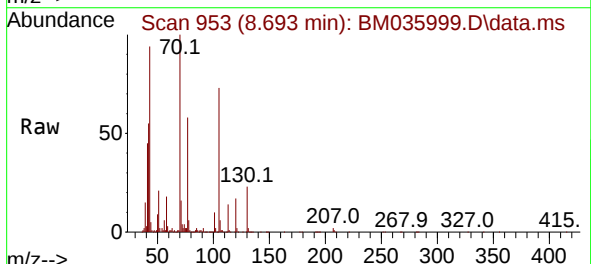
Manual Integrations
APPROVED

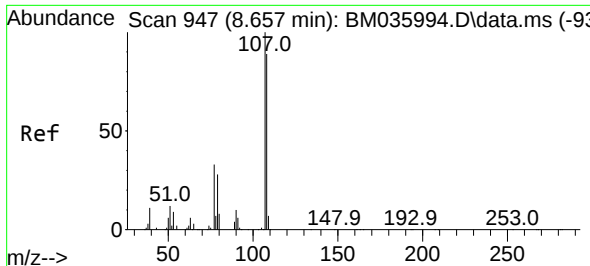
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.722 ng/ul
RT: 8.693 min Scan# 953
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Tgt Ion: 70 Resp: 494658
Ion Ratio Lower Upper
70 100
42 55.4 49.6 74.4
101 9.9 8.1 12.1
130 22.5 18.4 27.6





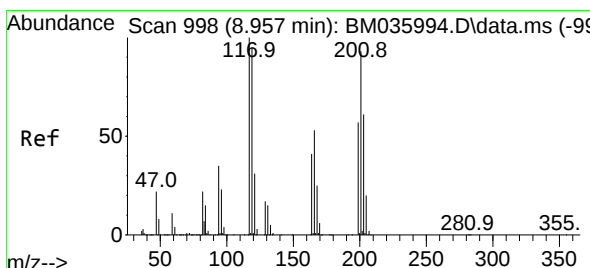
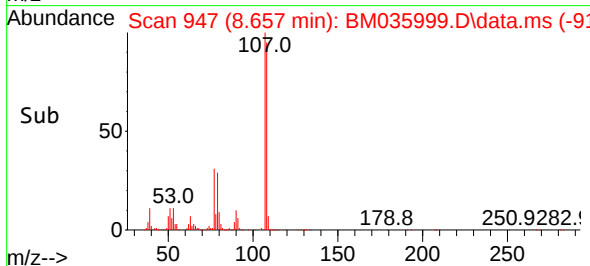
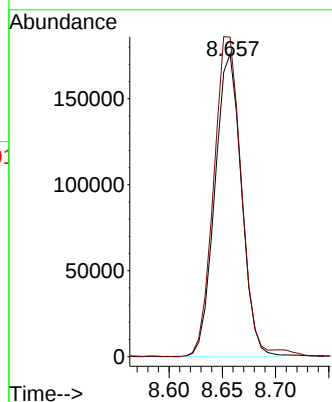
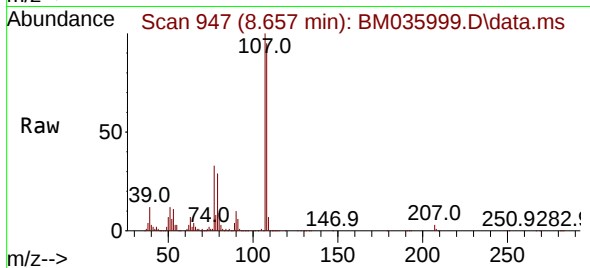
#18
4-Methylphenol
Concen: 14.056 ng/ul
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Instrument :
BNA_M
ClientSampleId :
YBEA3MS

Tgt Ion:108 Resp: 306014
Ion Ratio Lower Upper
108 100
107 105.5 90.3 135.5

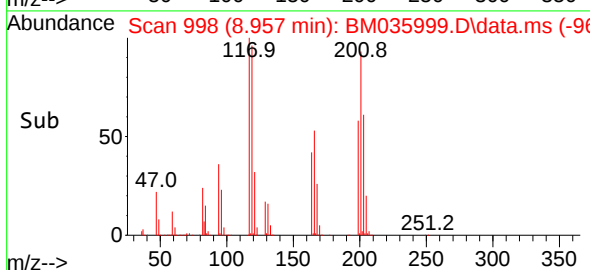
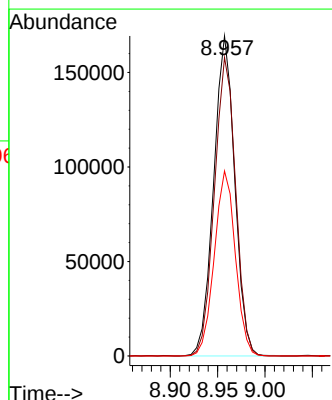
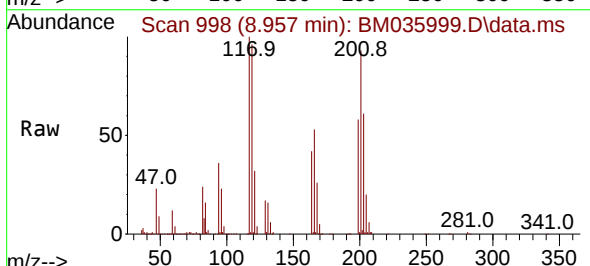
Manual Integrations
APPROVED

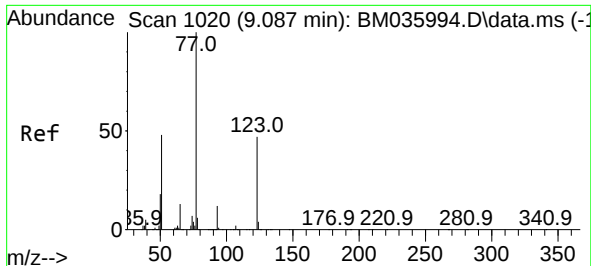
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#19
Hexachloroethane
Concen: 30.040 ng/ul
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

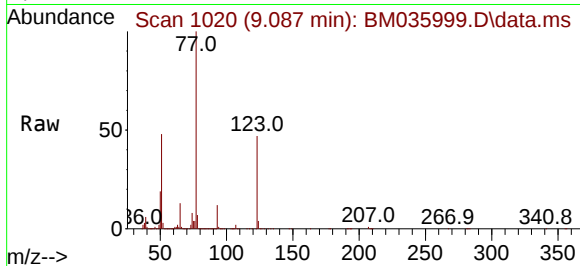
Tgt Ion:117 Resp: 261981
Ion Ratio Lower Upper
117 100
201 93.2 81.8 122.6
199 57.8 51.6 77.4





#22
Nitrobenzene
Concen: 33.659 ng/ul
RT: 9.087 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

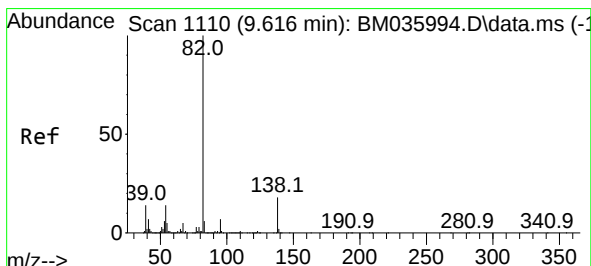
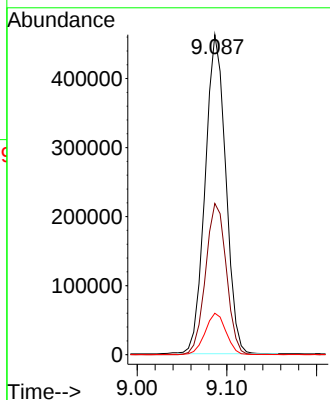
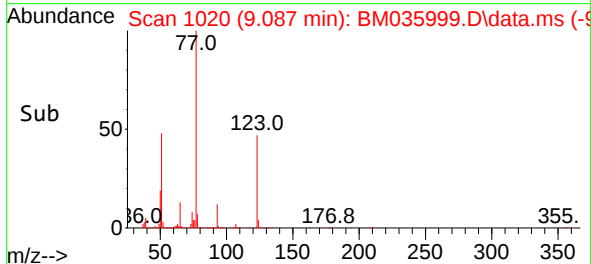
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion: 77 Resp: 734320
Ion Ratio Lower Upper
77 100
123 47.3 37.4 56.0
65 12.9 10.8 16.2

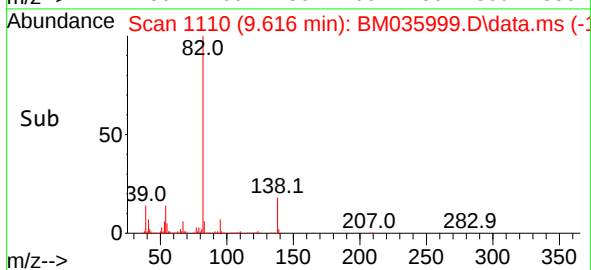
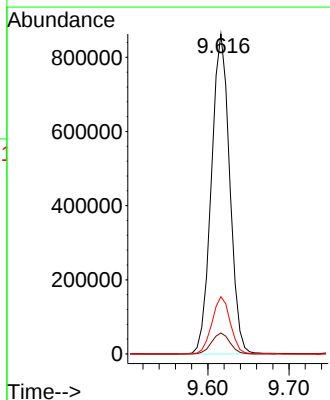
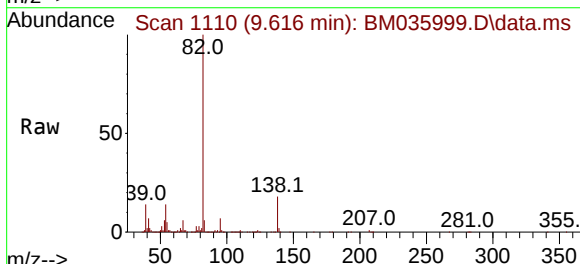
Manual Integrations
APPROVED

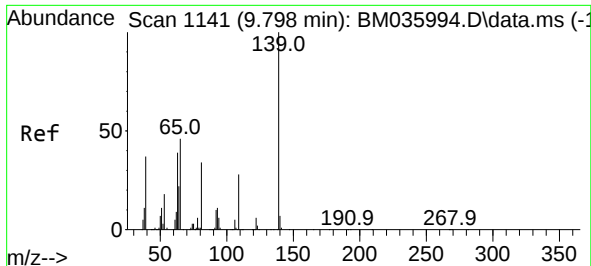
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#23
Isophorone
Concen: 32.806 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

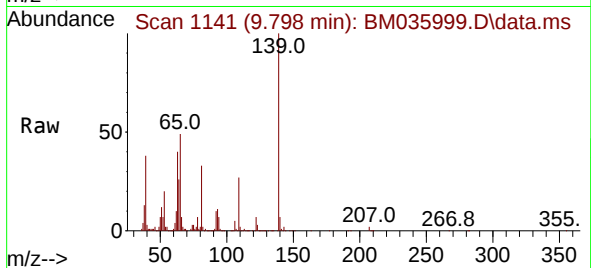
Tgt Ion: 82 Resp: 1351041
Ion Ratio Lower Upper
82 100
95 6.5 5.5 8.3
138 17.9 15.3 22.9





#25
2-Nitrophenol
Concen: 32.987 ng/ul
RT: 9.798 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

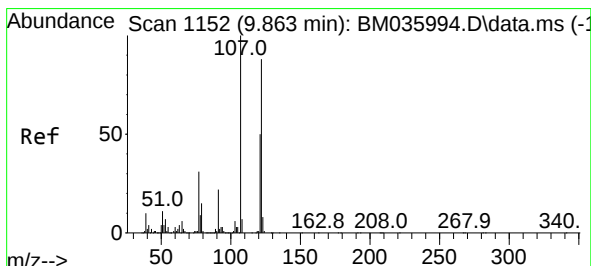
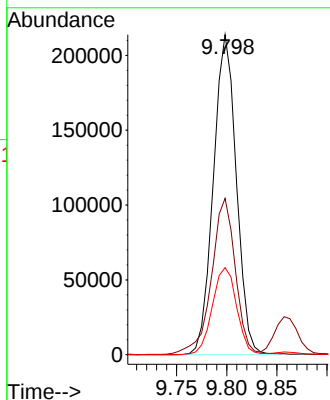
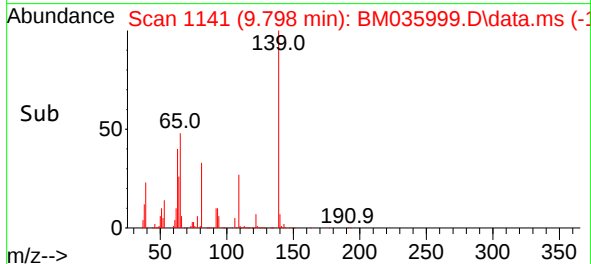
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



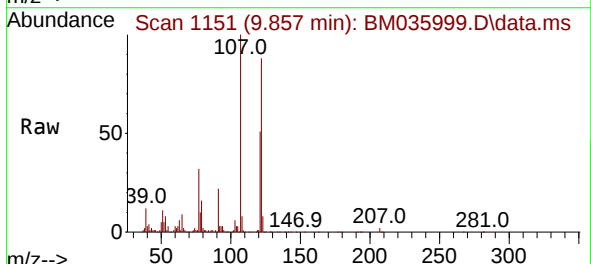
Tgt Ion:139 Resp: 33992
Ion Ratio Lower Upper
139 100
65 48.8 39.8 59.6
109 27.2 22.2 33.4

Manual Integrations
APPROVED

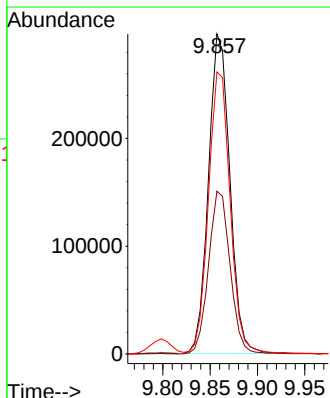
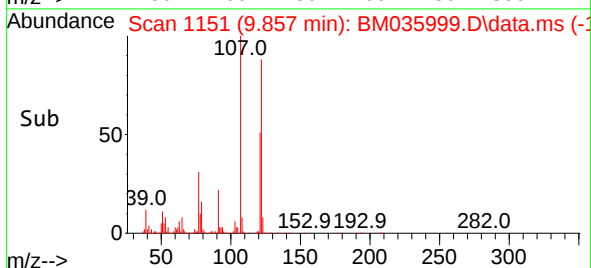
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

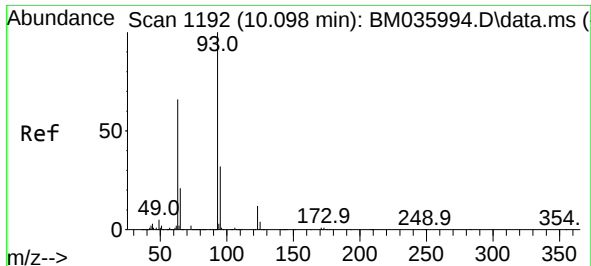


#26
2,4-Dimethylphenol
Concen: 22.187 ng/ul
RT: 9.857 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



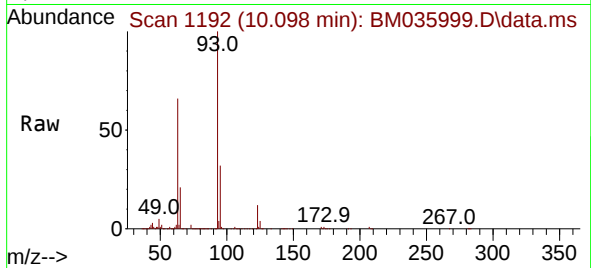
Tgt Ion:107 Resp: 467178
Ion Ratio Lower Upper
107 100
121 50.9 42.7 64.1
122 88.1 71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.040 ng/ul
 RT: 10.098 min Scan# 1192
 Delta R.T. 0.000 min
 Lab File: BM035999.D
 Acq: 29 Jul 2022 19:07

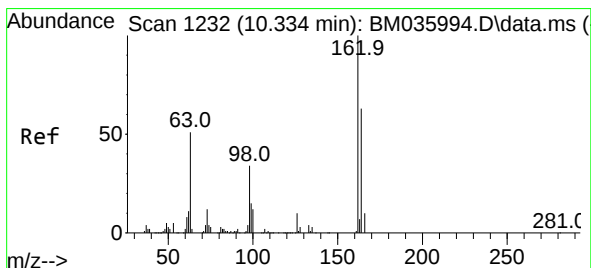
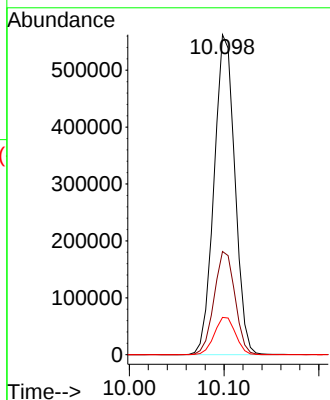
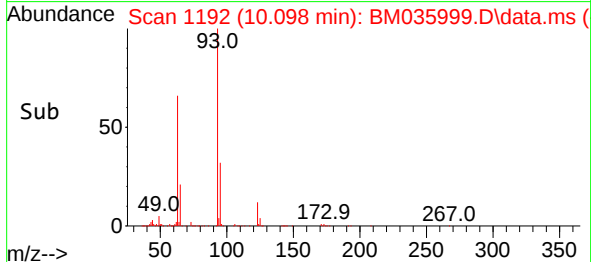
Instrument :
 BNA_M
 ClientSampleId :
 YBEA3MS



Tgt Ion: 93 Resp: 858180
 Ion Ratio Lower Upper
 93 100
 95 32.3 26.1 39.1
 123 11.7 9.4 14.0

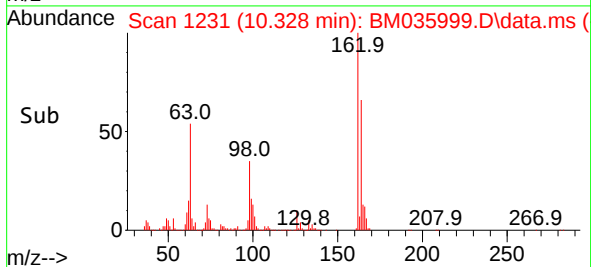
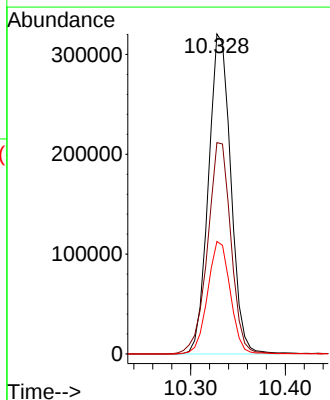
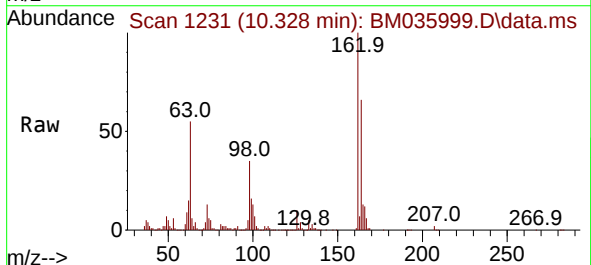
Manual Integrations
 APPROVED

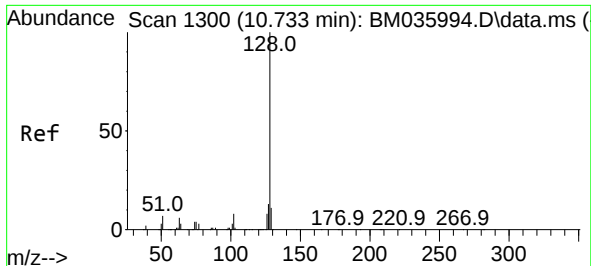
Reviewed By :Jagrut Upadhyay 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022



#29
 2,4-Dichlorophenol
 Concen: 30.119 ng/ul
 RT: 10.328 min Scan# 1231
 Delta R.T. -0.006 min
 Lab File: BM035999.D
 Acq: 29 Jul 2022 19:07

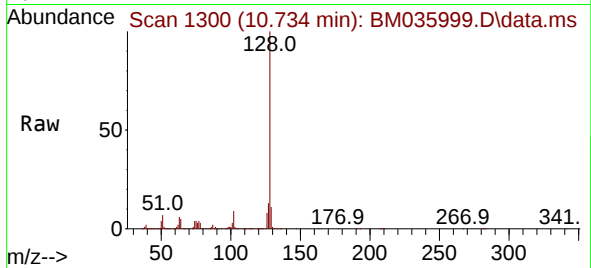
Tgt Ion:162 Resp: 525163
 Ion Ratio Lower Upper
 162 100
 164 66.1 51.8 77.6
 98 35.1 29.5 44.3





#30
Naphthalene
Concen: 33.072 ng/ul
RT: 10.734 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

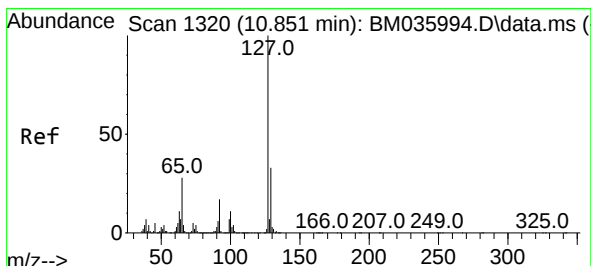
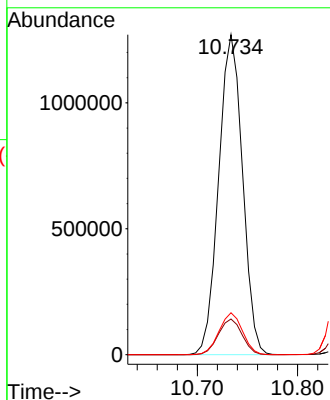
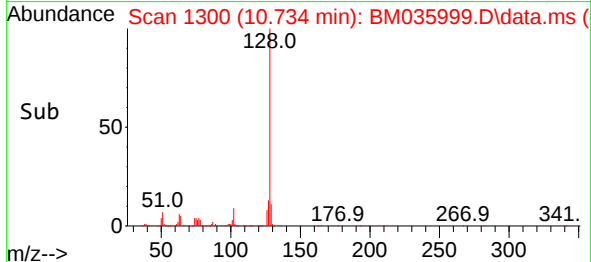
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:128 Resp: 2100219
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.1 10.6 16.0

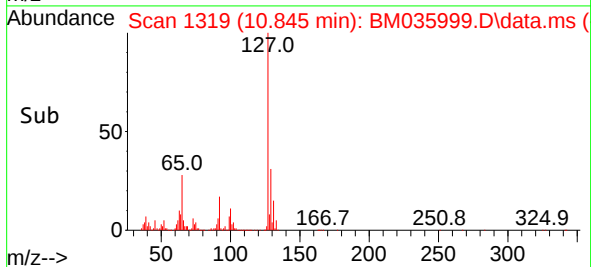
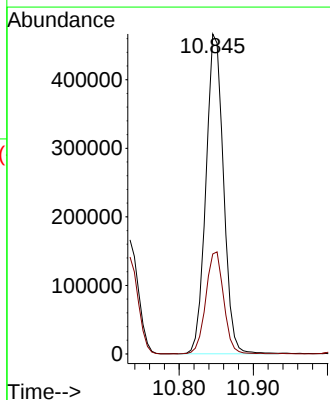
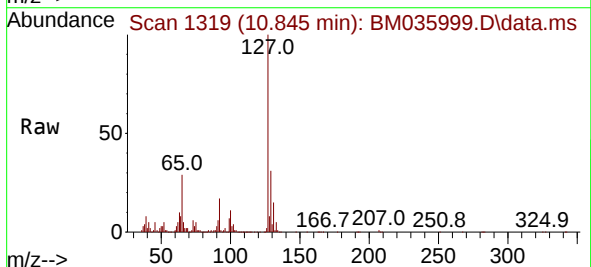
Manual Integrations
APPROVED

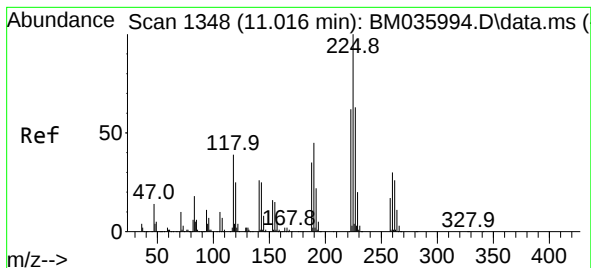
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#32
4-Chloroaniline
Concen: 27.119 ng/ul
RT: 10.845 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

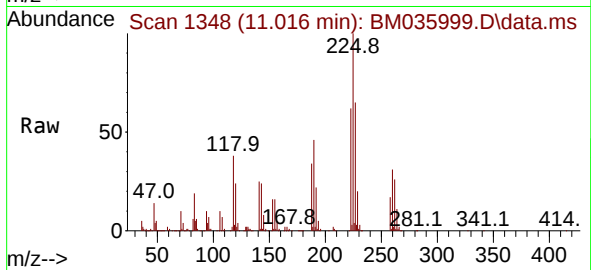
Tgt Ion:127 Resp: 766135
Ion Ratio Lower Upper
127 100
129 31.2 25.3 37.9





#33
Hexachlorobutadiene
Concen: 33.118 ng/ul
RT: 11.016 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

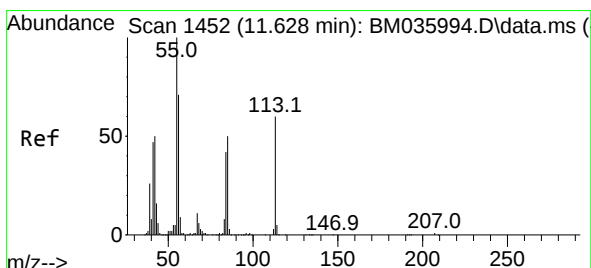
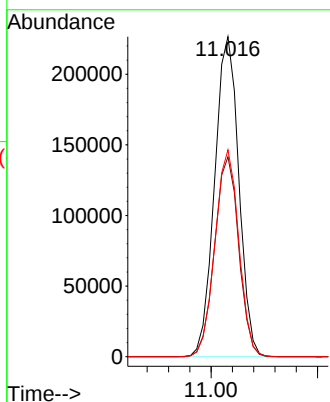
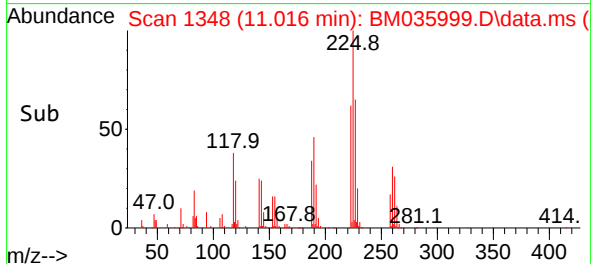
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



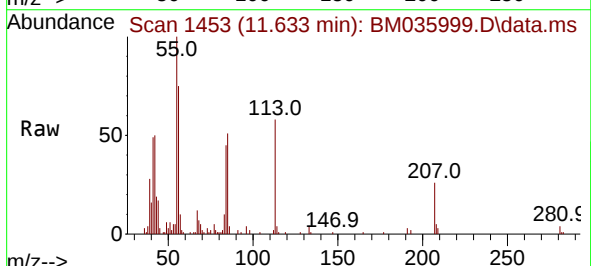
Tgt Ion:225 Resp: 356489
Ion Ratio Lower Upper
225 100
223 62.5 50.0 75.0
227 64.6 49.9 74.9

Manual Integrations
APPROVED

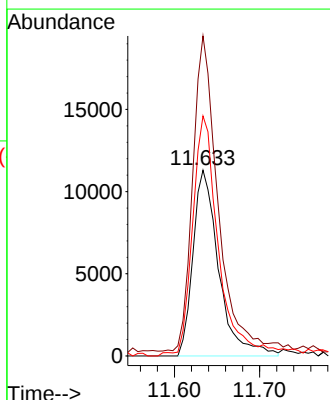
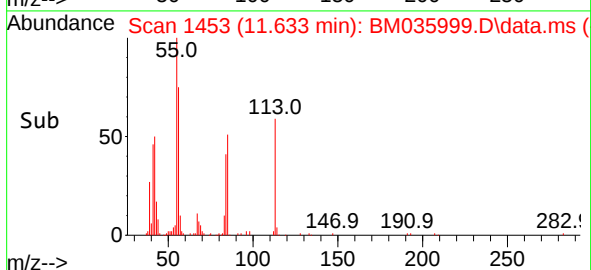
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

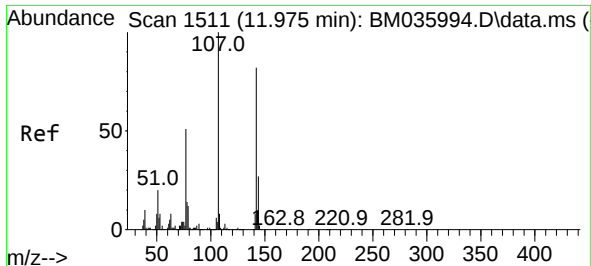


#34
Caprolactam
Concen: 4.124 ng/ul
RT: 11.633 min Scan# 1453
Delta R.T. 0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



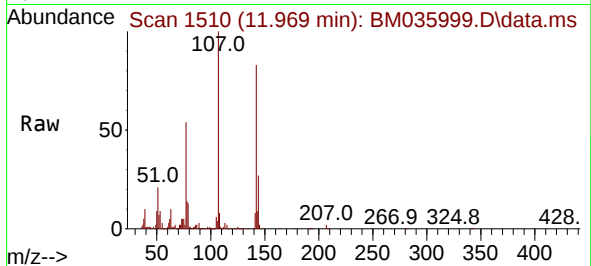
Tgt Ion:113 Resp: 23762
Ion Ratio Lower Upper
113 100
55 172.2 150.2 225.4
56 129.2 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 26.516 ng/ul
RT: 11.969 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

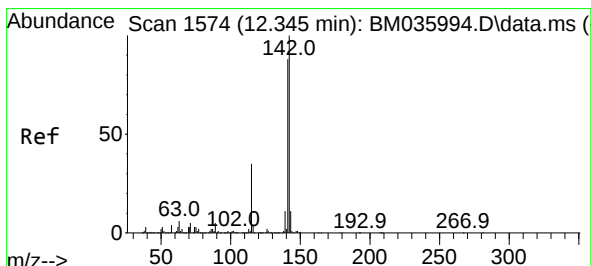
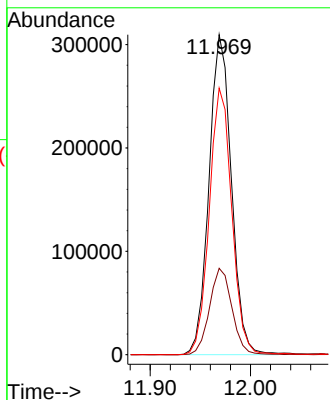
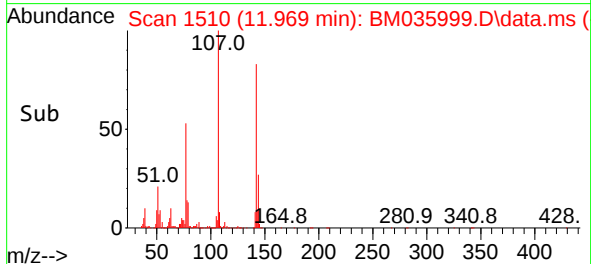
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:107 Resp: 48075
Ion Ratio Lower Upper
107 100
144 27.0 20.3 30.5
142 83.3 64.4 96.6

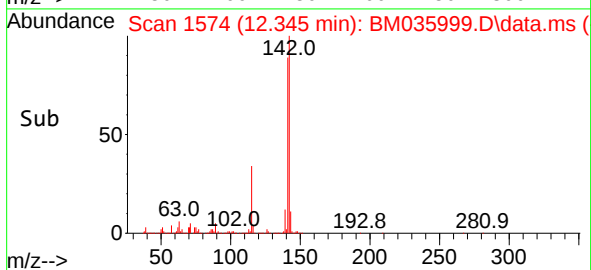
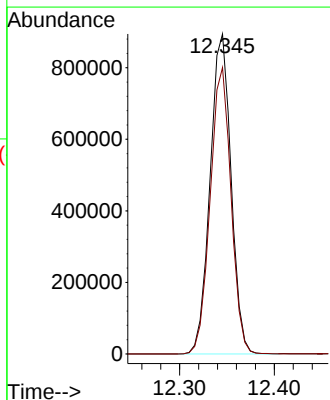
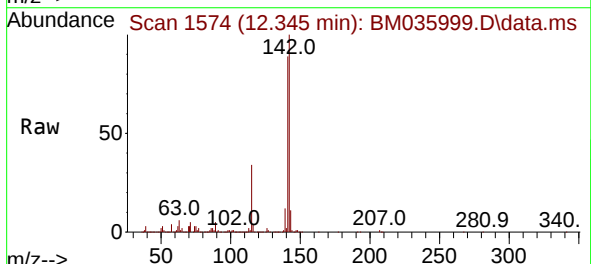
Manual Integrations
APPROVED

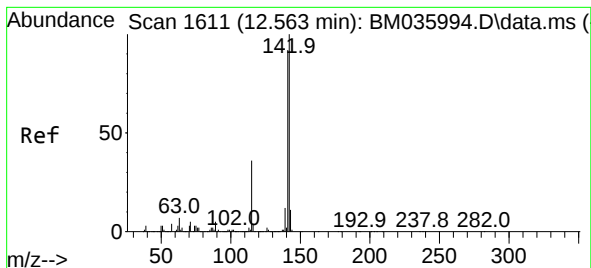
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#36
2-Methylnaphthalene
Concen: 32.987 ng/ul
RT: 12.345 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Tgt Ion:142 Resp: 1370527
Ion Ratio Lower Upper
142 100
141 89.5 70.7 106.1





#37

1-Methylnaphthalene

Concen: 33.034 ng/ul

RT: 12.563 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM035999.D

Acq: 29 Jul 2022 19:07

Instrument :

BNA_M

ClientSampleId :

YBEA3MS

Tgt Ion:142 Resp: 1383450

Ion Ratio Lower Upper

142 100

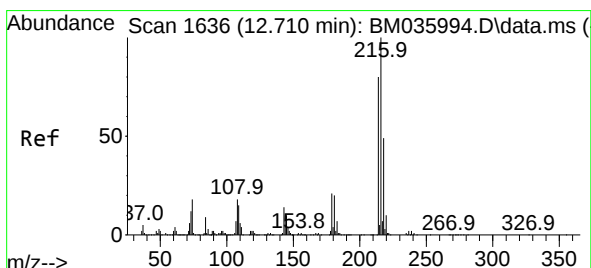
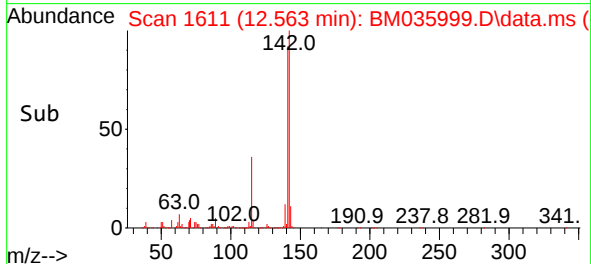
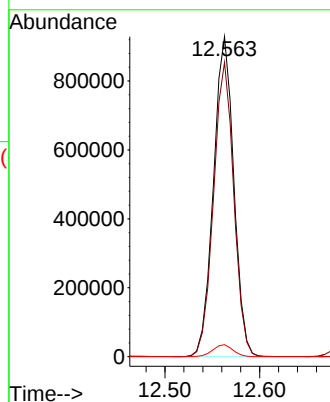
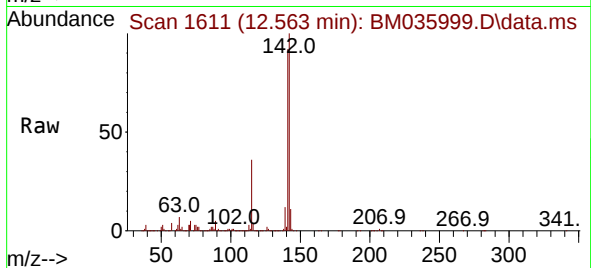
141 92.0 75.2 112.8

116 3.7 2.6 3.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.692 ng/ul

RT: 12.710 min Scan# 1636

Delta R.T. 0.000 min

Lab File: BM035999.D

Acq: 29 Jul 2022 19:07

Tgt Ion:216 Resp: 666357

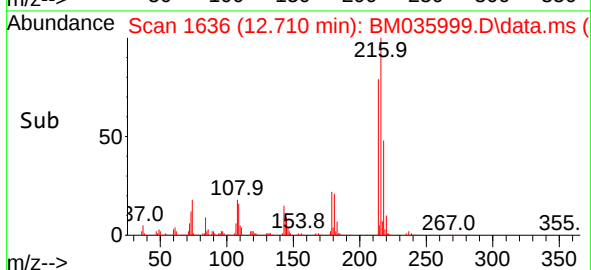
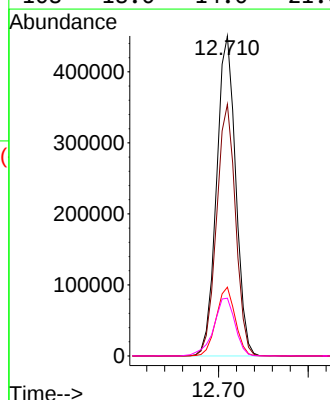
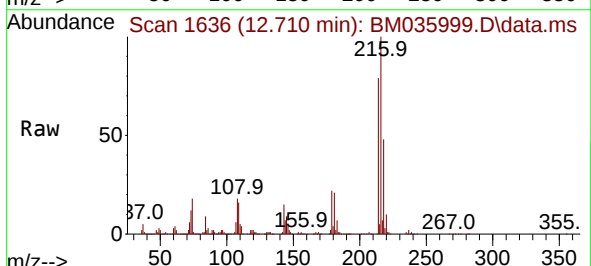
Ion Ratio Lower Upper

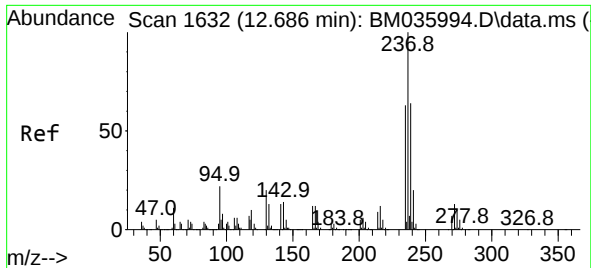
216 100

214 78.7 62.4 93.6

179 21.5 17.3 25.9

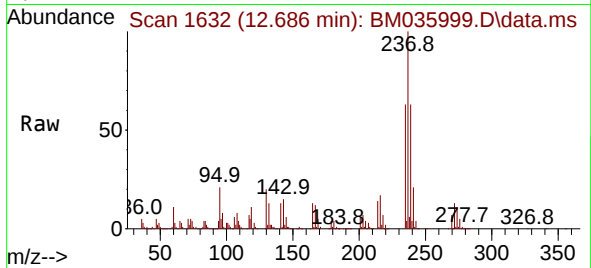
108 18.0 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 24.253 ng/ul
RT: 12.686 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

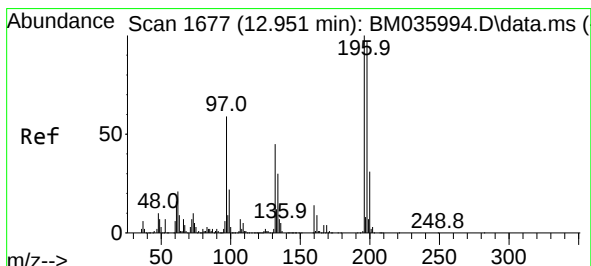
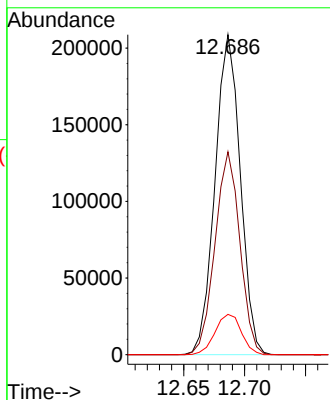
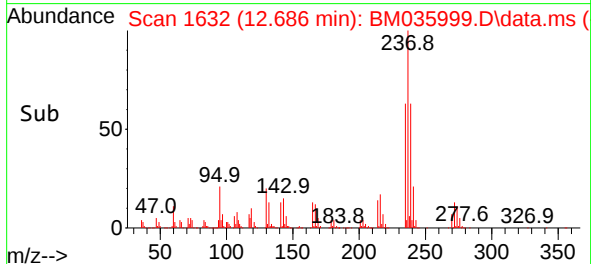
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:237 Resp: 301569
Ion Ratio Lower Upper
237 100
235 63.4 48.4 72.6
272 12.6 11.6 17.4

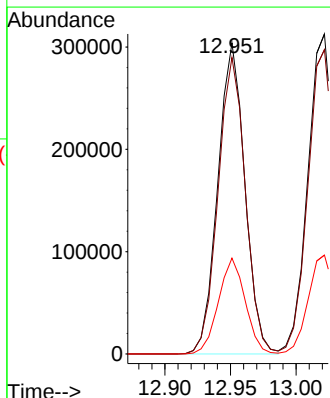
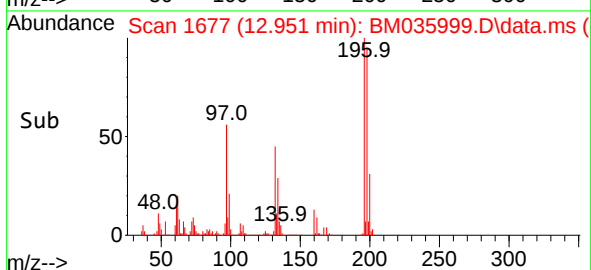
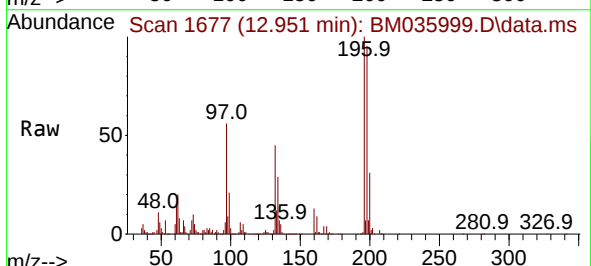
Manual Integrations
APPROVED

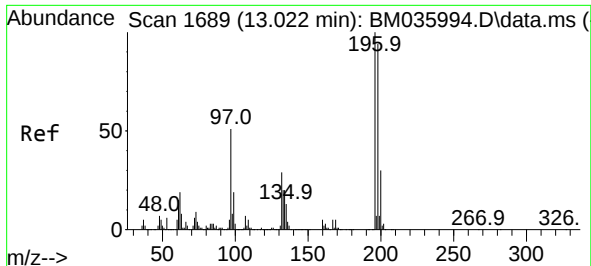
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#41
2,4,6-Trichlorophenol
Concen: 36.512 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Tgt Ion:196 Resp: 436232
Ion Ratio Lower Upper
196 100
198 95.3 77.8 116.6
200 30.8 25.0 37.6





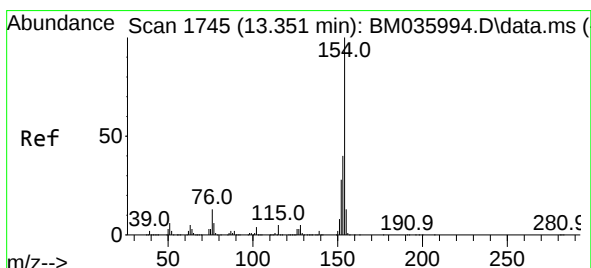
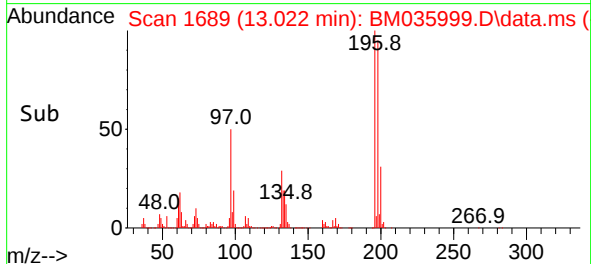
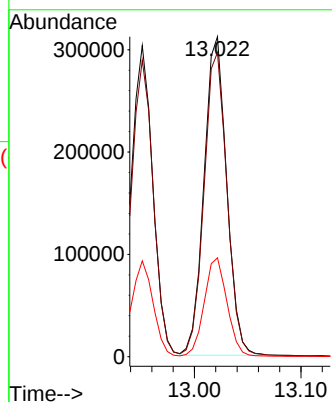
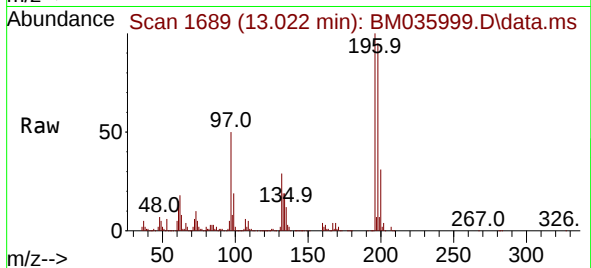
#42
2,4,5-Trichlorophenol
Concen: 36.279 ng/ul
RT: 13.022 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Instrument :
BNA_M
ClientSampleId :
YBEA3MS

Tgt Ion:196 Resp: 46249
Ion Ratio Lower Upper
196 100
198 95.1 76.8 115.2
200 30.9 24.9 37.3

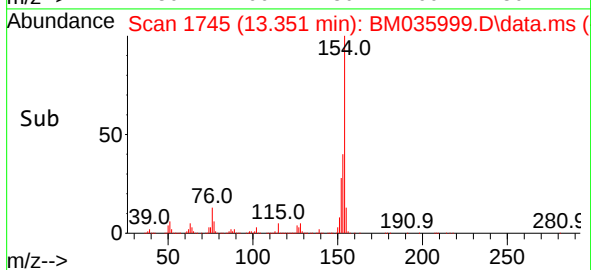
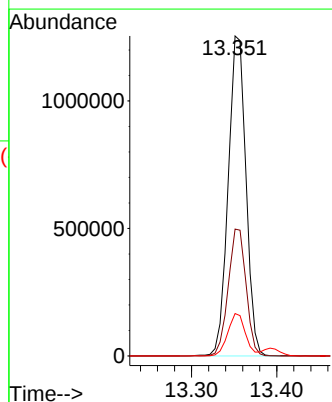
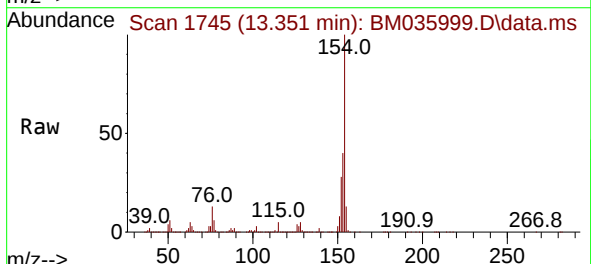
Manual Integrations
APPROVED

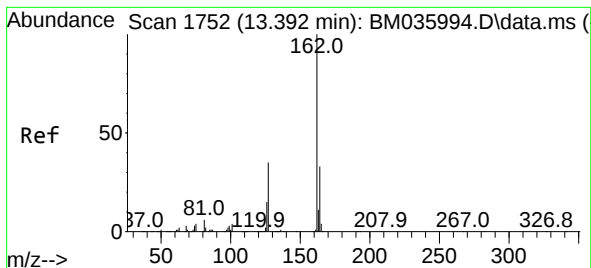
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#43
1,1'-Biphenyl
Concen: 35.986 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Tgt Ion:154 Resp: 1816675
Ion Ratio Lower Upper
154 100
153 39.7 32.4 48.6
76 13.2 10.1 15.1





#44

2-Chloronaphthalene

Concen: 35.810 ng/ul

RT: 13.392 min Scan# 1752

Delta R.T. 0.000 min

Lab File: BM035999.D

Acq: 29 Jul 2022 19:07

Instrument :

BNA_M

ClientSampleId :

YBEA3MS

Tgt Ion:162 Resp: 138737

Ion Ratio Lower Upper

162 100

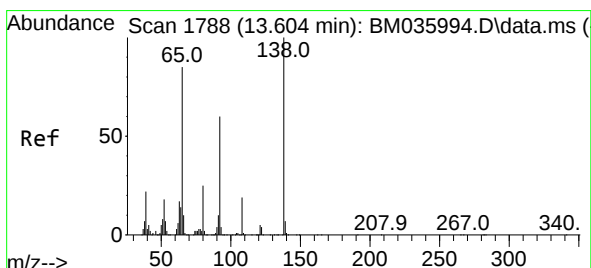
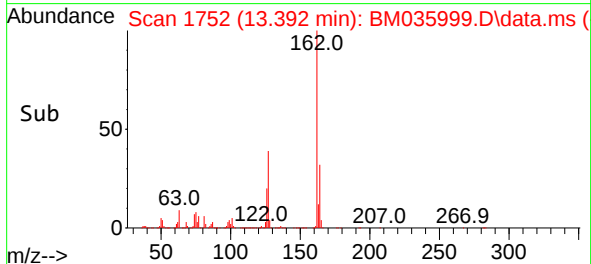
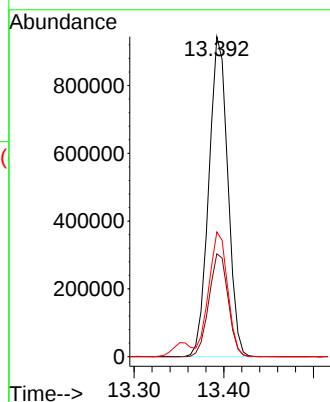
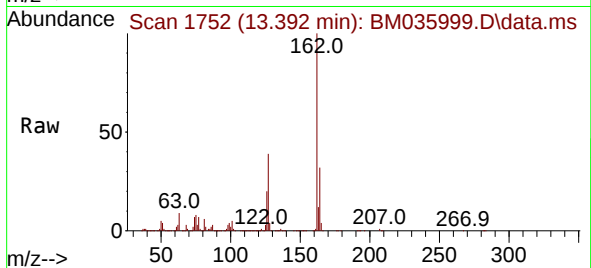
164 32.1 25.4 38.0

127 39.0 31.6 47.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#45

2-Nitroaniline

Concen: 38.033 ng/ul

RT: 13.604 min Scan# 1788

Delta R.T. 0.000 min

Lab File: BM035999.D

Acq: 29 Jul 2022 19:07

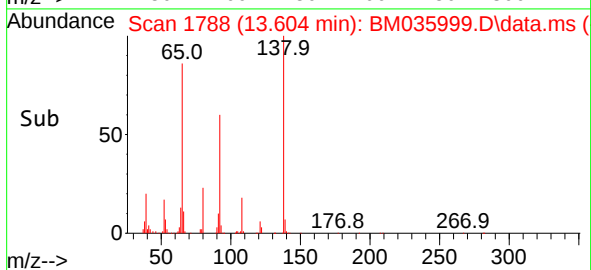
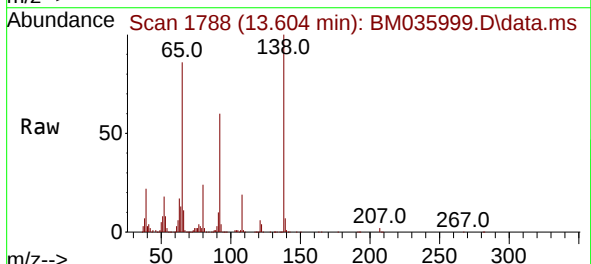
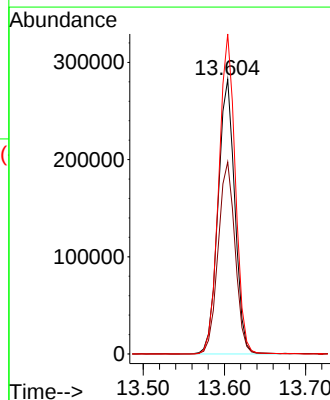
Tgt Ion: 65 Resp: 406227

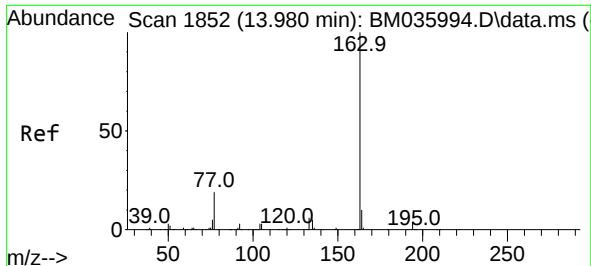
Ion Ratio Lower Upper

65 100

92 70.0 54.5 81.7

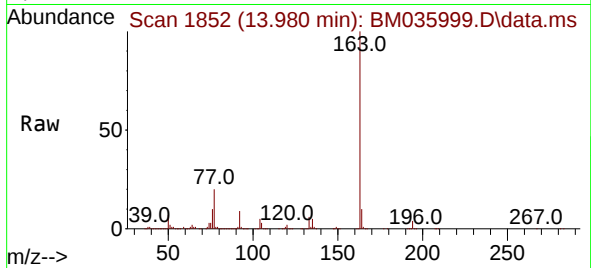
138 116.6 91.2 136.8





#47
Dimethylphthalate
Concen: 38.550 ng/ul
RT: 13.980 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

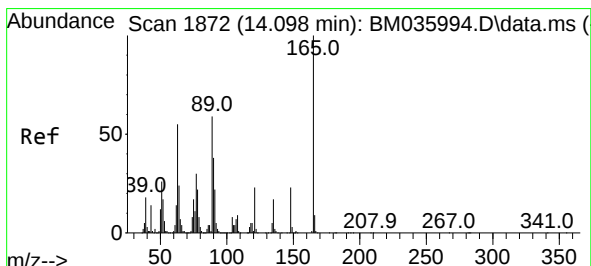
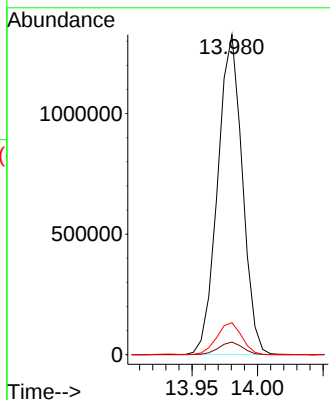
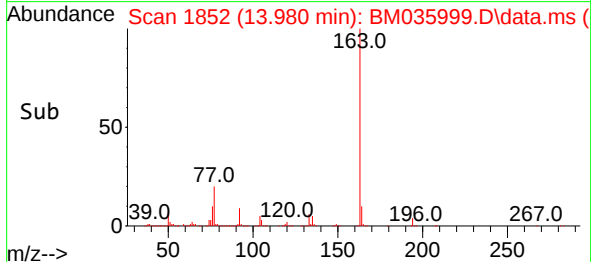
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:163 Resp: 173239
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.0 7.9 11.9

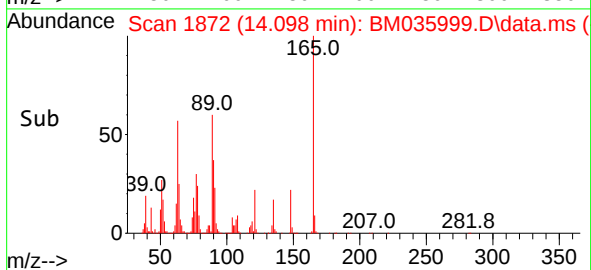
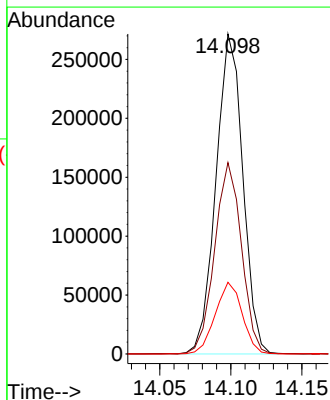
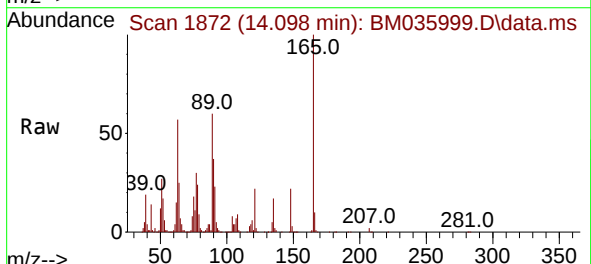
Manual Integrations
APPROVED

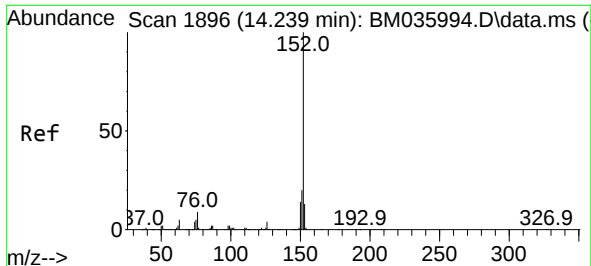
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#48
2,6-Dinitrotoluene
Concen: 40.069 ng/ul
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

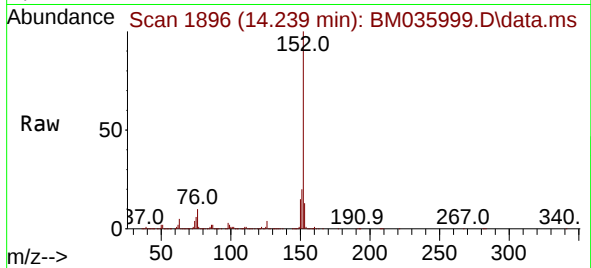
Tgt Ion:165 Resp: 357493
Ion Ratio Lower Upper
165 100
89 59.8 42.5 63.7
121 22.4 17.2 25.8





#50
Acenaphthylene
Concen: 36.440 ng/ul
RT: 14.239 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

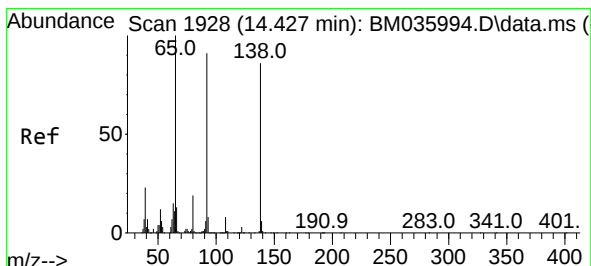
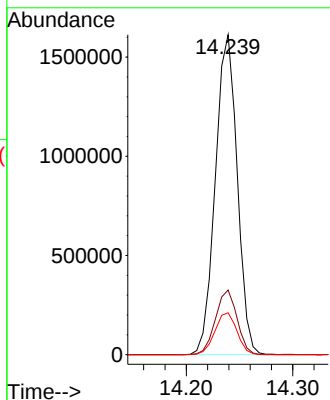
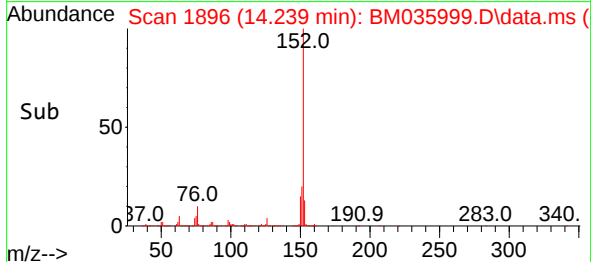
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:152 Resp: 229779
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.1 10.6 15.8

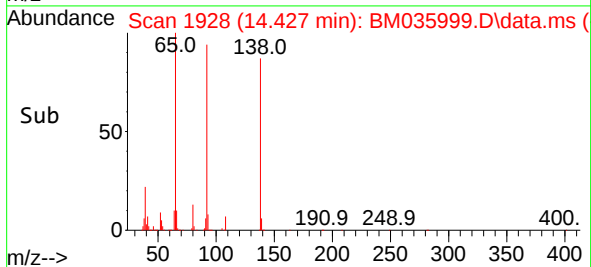
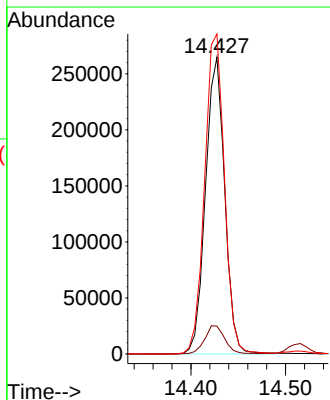
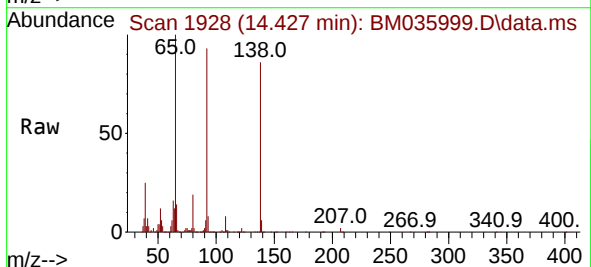
Manual Integrations
APPROVED

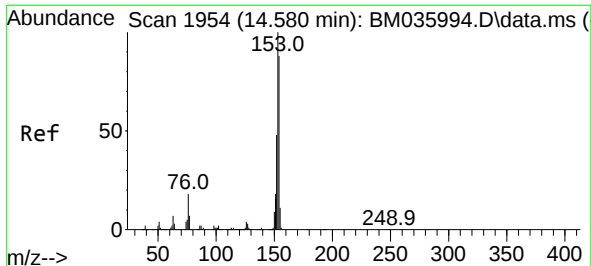
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#51
3-Nitroaniline
Concen: 37.861 ng/ul
RT: 14.427 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

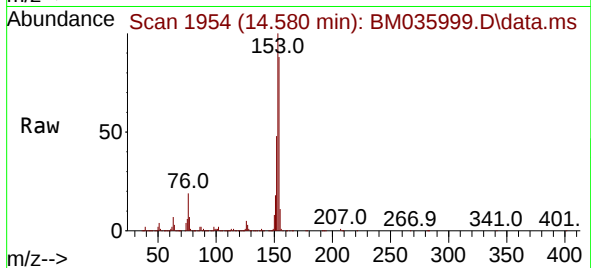
Tgt Ion:138 Resp: 373319
Ion Ratio Lower Upper
138 100
108 9.4 8.1 12.1
92 107.9 90.4 135.6





#52
Acenaphthene
Concen: 36.343 ng/ul
RT: 14.580 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

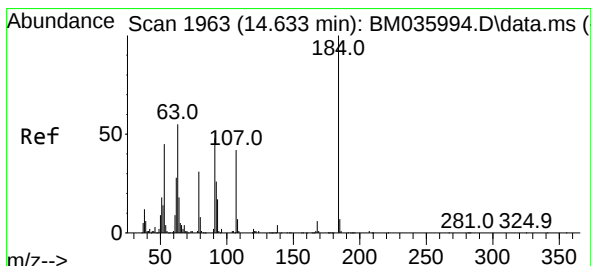
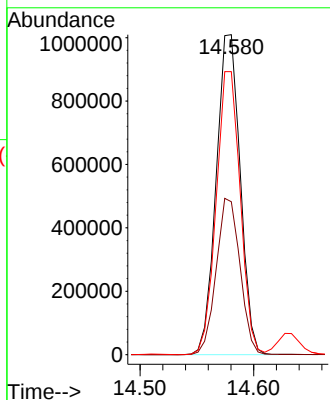
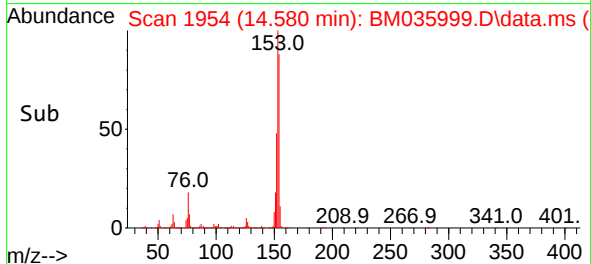
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



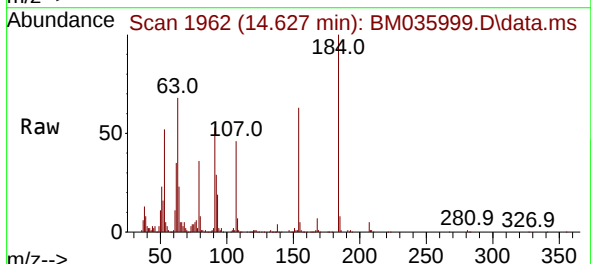
Tgt Ion:153 Resp: 1486750
Ion Ratio Lower Upper
153 100
152 47.8 37.1 55.7
154 88.5 71.3 106.9

Manual Integrations
APPROVED

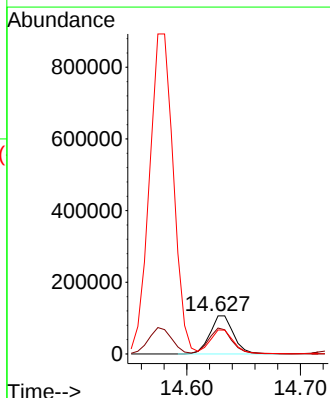
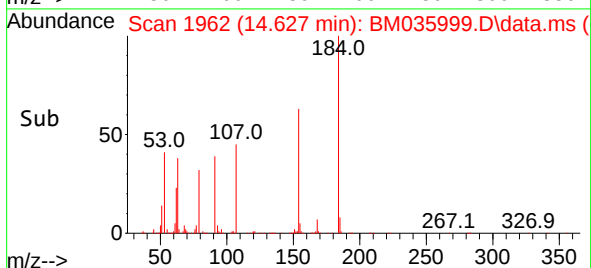
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

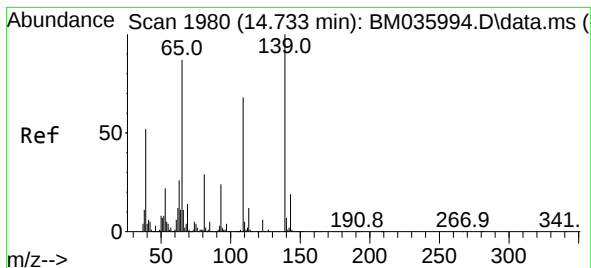


#53
2,4-Dinitrophenol
Concen: 30.272 ng/ul
RT: 14.627 min Scan# 1962
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



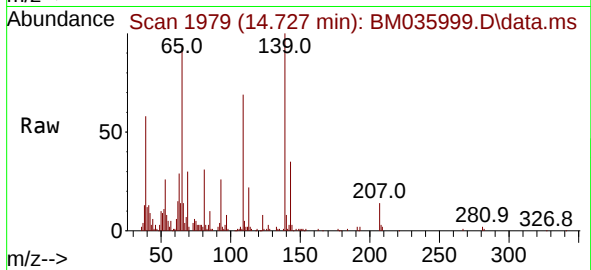
Tgt Ion:184 Resp: 153350
Ion Ratio Lower Upper
184 100
63 67.8 54.2 81.4
154 62.9 49.3 73.9





#55
4-Nitrophenol
Concen: 6.247 ng/ul
RT: 14.727 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

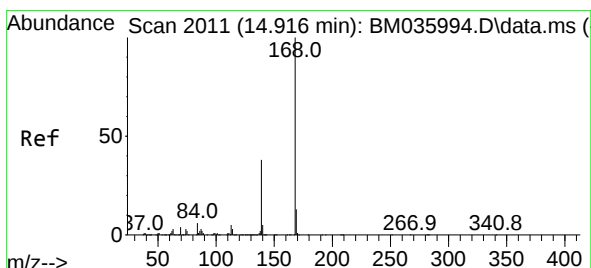
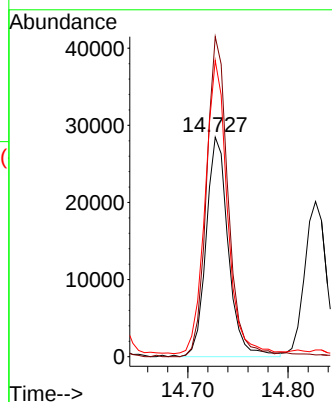
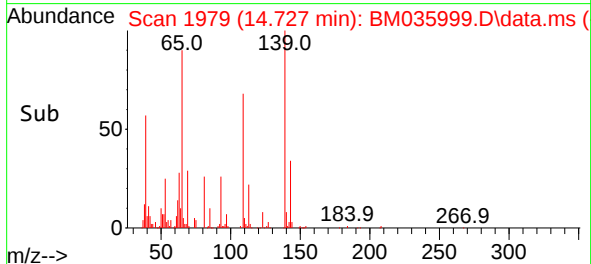
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:109 Resp: 4383
Ion Ratio Lower Upper
109 100
139 145.8 124.9 187.3
65 134.9 122.2 183.4

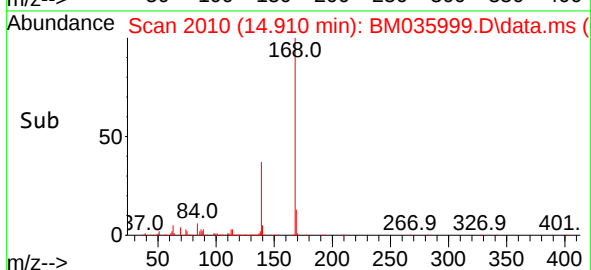
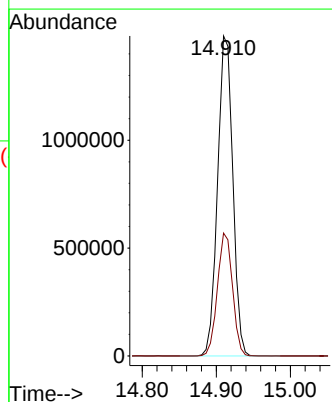
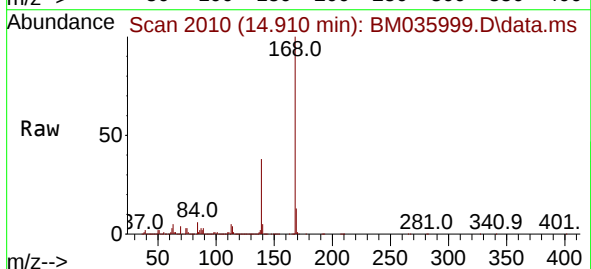
Manual Integrations
APPROVED

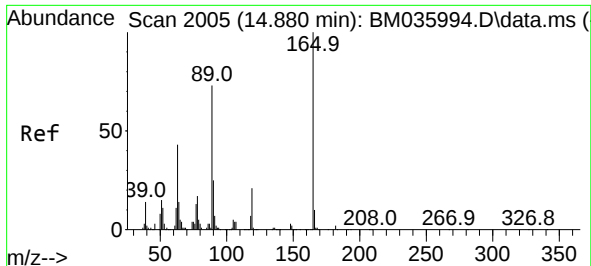
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#56
Dibenzofuran
Concen: 37.299 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

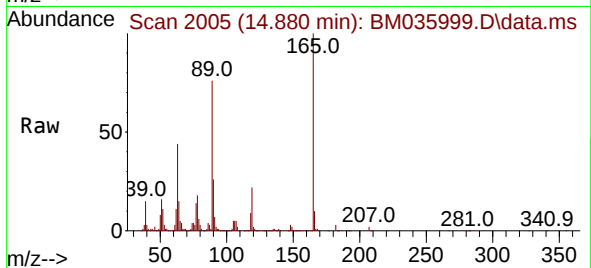
Tgt Ion:168 Resp: 2111235
Ion Ratio Lower Upper
168 100
139 38.4 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 39.822 ng/ul
RT: 14.880 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

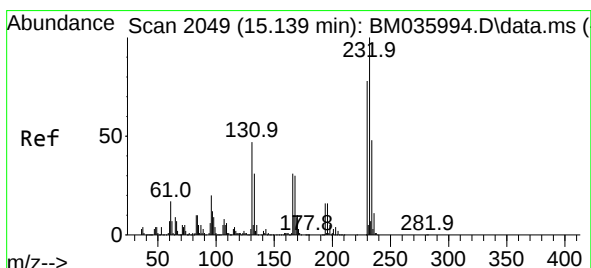
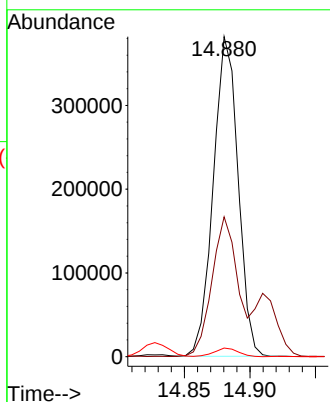
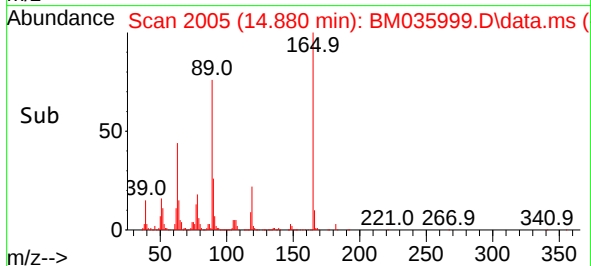
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



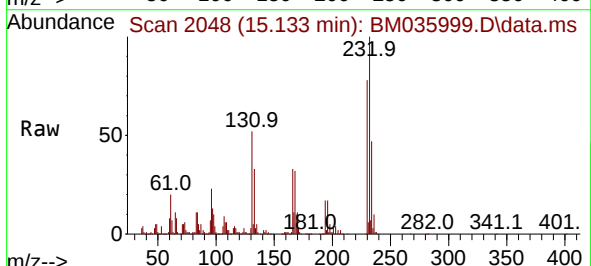
Tgt Ion:165 Resp: 500830
Ion Ratio Lower Upper
165 100
63 43.7 35.9 53.9
182 2.7 2.5 3.7

Manual Integrations
APPROVED

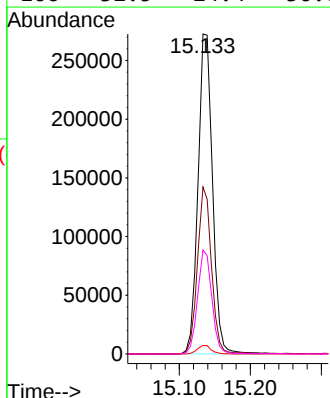
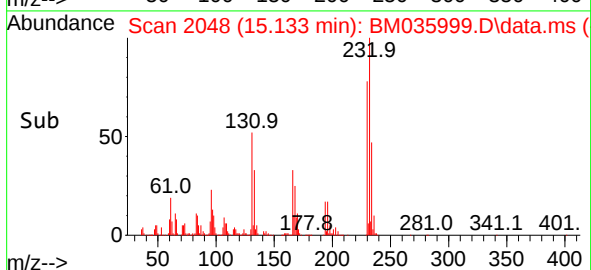
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

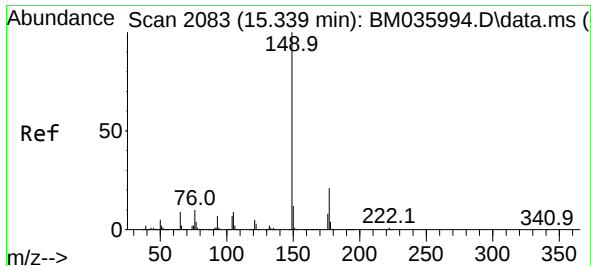


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.863 ng/ul
RT: 15.133 min Scan# 2048
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



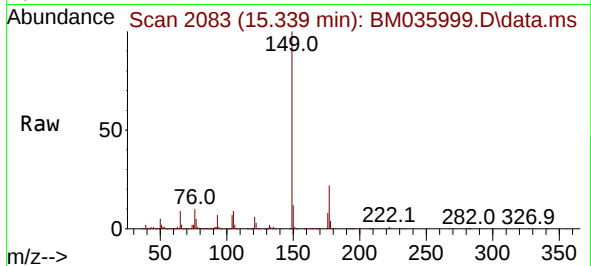
Tgt Ion:232 Resp: 389263
Ion Ratio Lower Upper
232 100
131 52.1 36.7 55.1
130 2.6 1.7 2.5#
166 32.5 24.4 36.6





#59
Diethylphthalate
Concen: 40.129 ng/ul
RT: 15.339 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

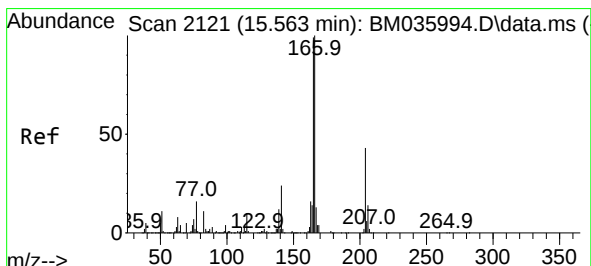
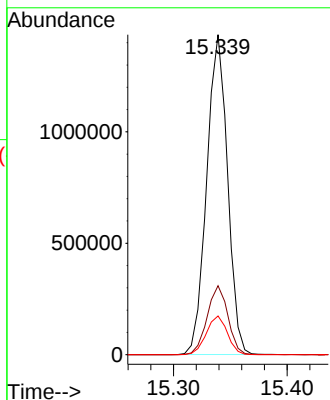
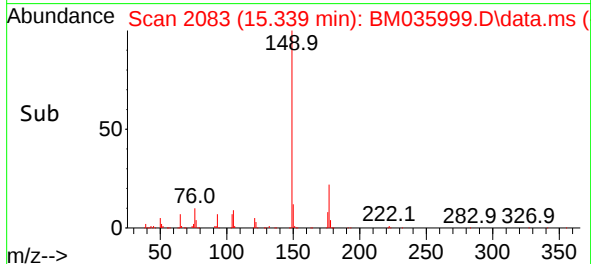
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:149 Resp: 1824080
Ion Ratio Lower Upper
149 100
177 21.5 16.8 25.2
150 12.1 10.2 15.4

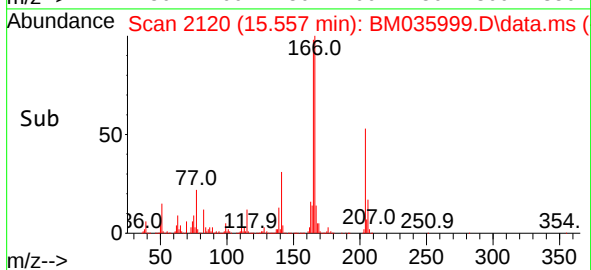
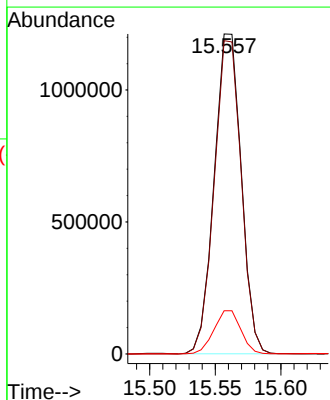
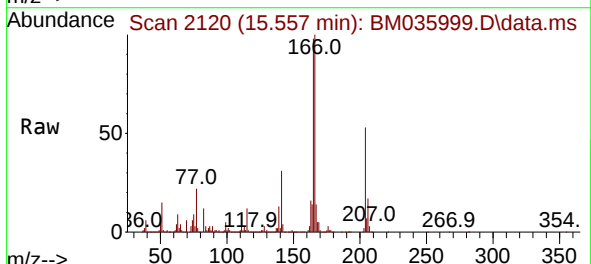
Manual Integrations
APPROVED

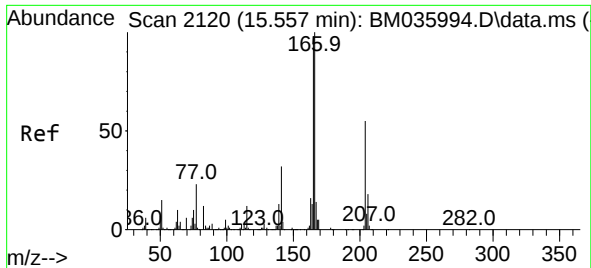
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#61
Fluorene
Concen: 37.601 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

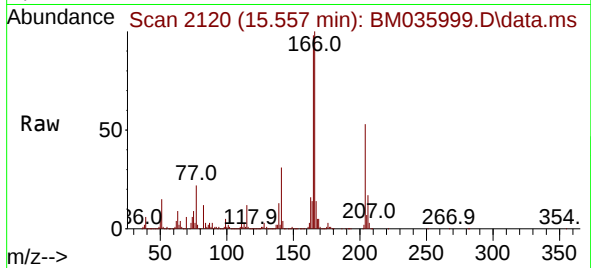
Tgt Ion:166 Resp: 1738607
Ion Ratio Lower Upper
166 100
165 97.9 77.2 115.8
167 13.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 38.017 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

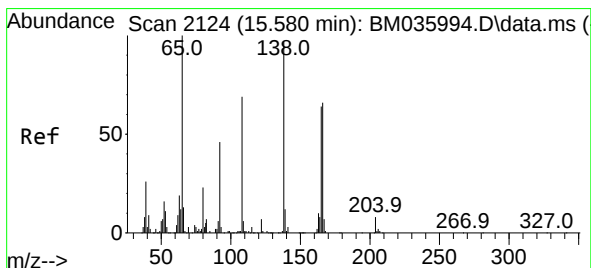
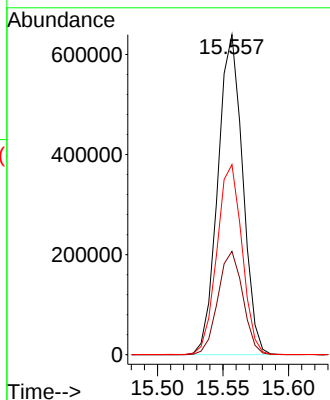
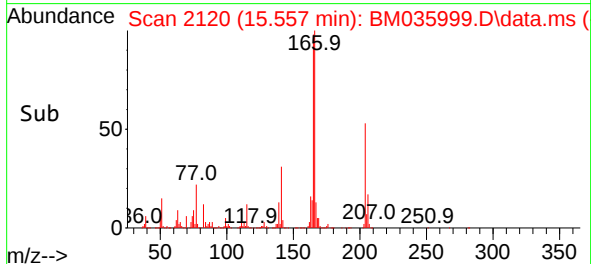
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



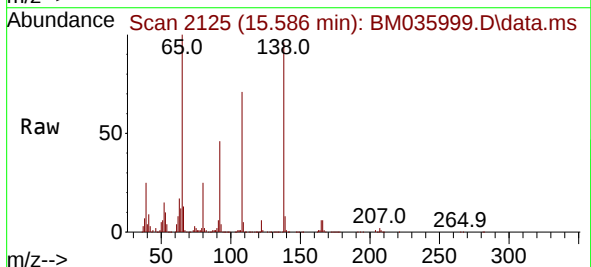
Tgt Ion:204 Resp: 84223
Ion Ratio Lower Upper
204 100
206 32.3 25.9 38.9
141 59.4 50.6 75.8

Manual Integrations
APPROVED

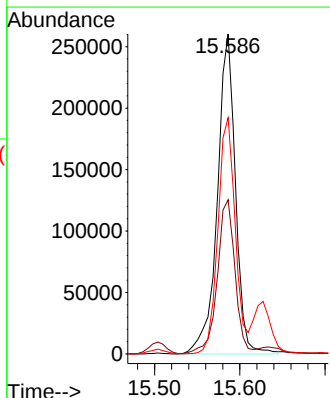
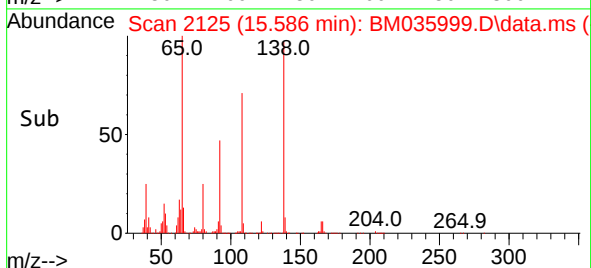
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

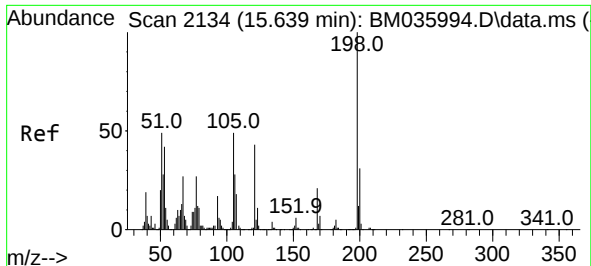


#63
4-Nitroaniline
Concen: 42.433 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



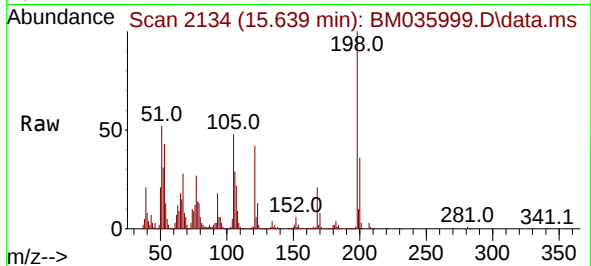
Tgt Ion:138 Resp: 385193
Ion Ratio Lower Upper
138 100
92 48.2 39.2 58.8
108 73.8 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 34.259 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

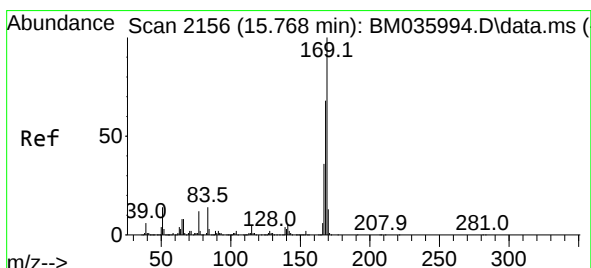
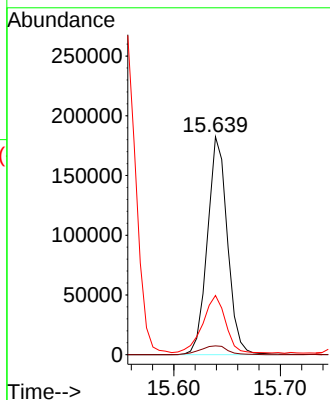
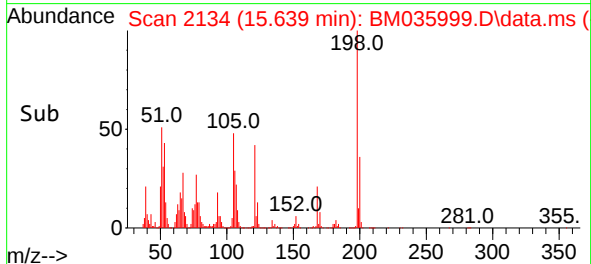
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:198 Resp: 237429
Ion Ratio Lower Upper
198 100
182 4.1 4.2 6.4
77 27.2 19.9 29.9

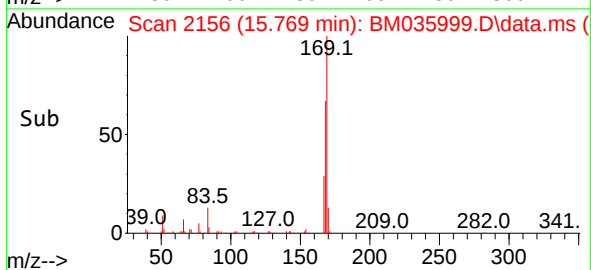
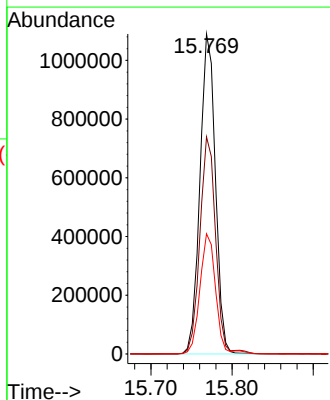
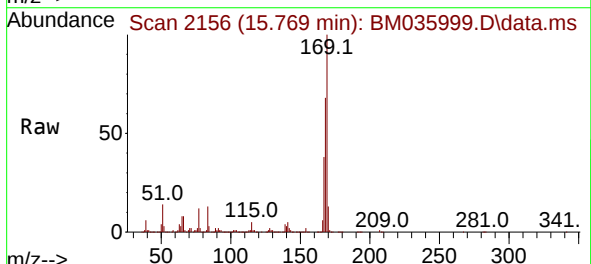
Manual Integrations
APPROVED

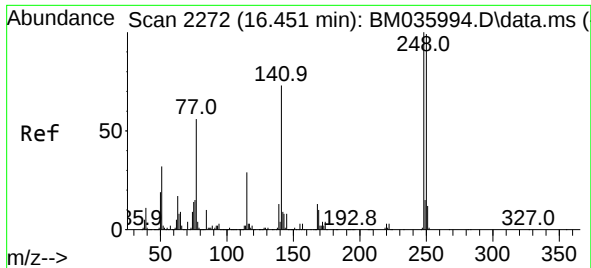
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#67
N-Nitrosodiphenylamine
Concen: 37.960 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

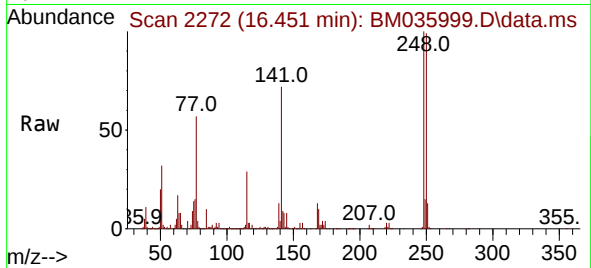
Tgt Ion:169 Resp: 1437914
Ion Ratio Lower Upper
169 100
168 67.9 53.8 80.6
167 37.5 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 39.564 ng/ul
RT: 16.451 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

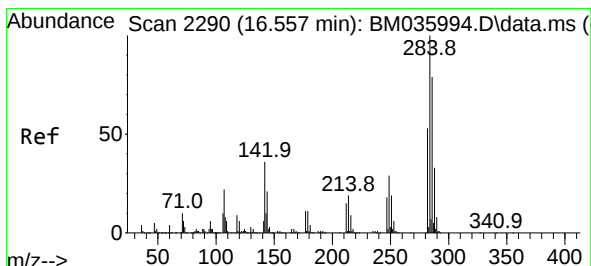
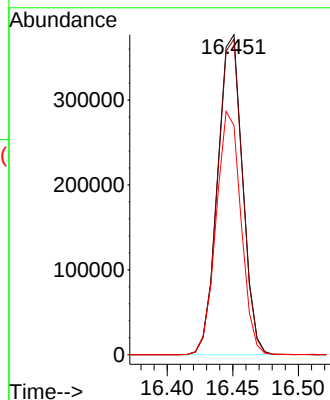
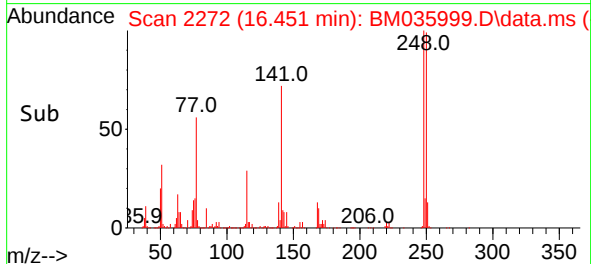
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



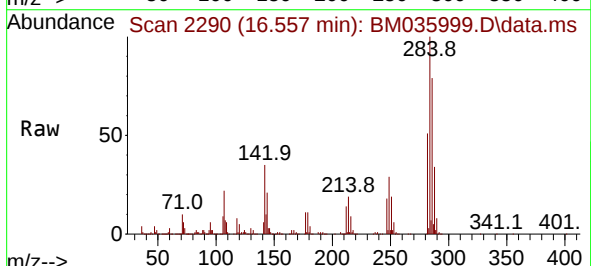
Tgt Ion:248 Resp: 499760
Ion Ratio Lower Upper
248 100
250 98.6 77.3 115.9
141 71.6 59.8 89.8

Manual Integrations
APPROVED

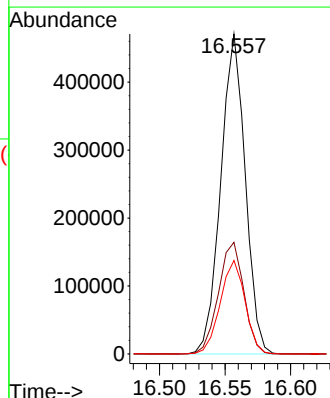
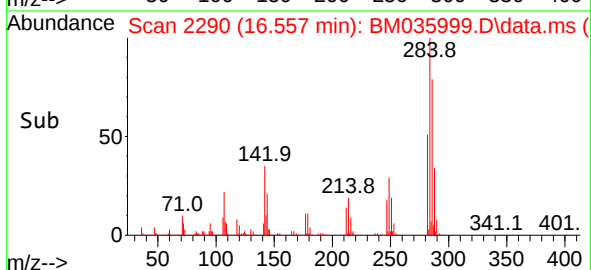
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

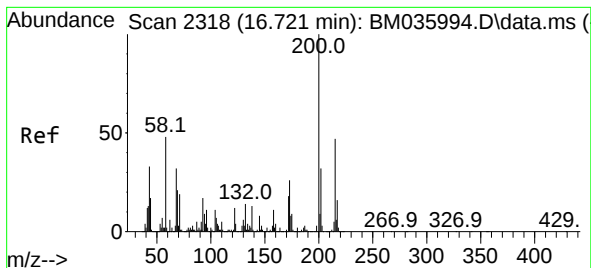


#69
Hexachlorobenzene
Concen: 39.658 ng/ul
RT: 16.557 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



Tgt Ion:284 Resp: 610365
Ion Ratio Lower Upper
284 100
142 34.9 28.6 42.8
249 29.2 24.6 37.0





#70

Atrazine

Concen: 38.162 ng/ul

RT: 16.721 min Scan# 2318

Delta R.T. 0.000 min

Lab File: BM035999.D

Acq: 29 Jul 2022 19:07

Instrument :

BNA_M

ClientSampleId :

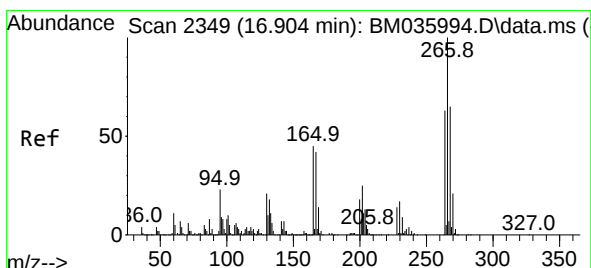
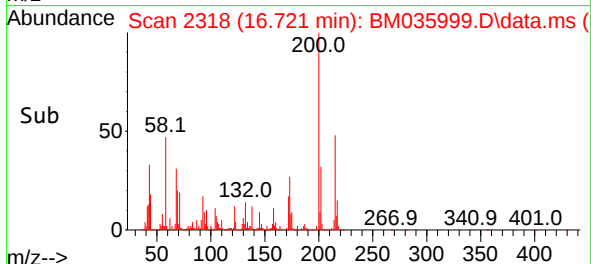
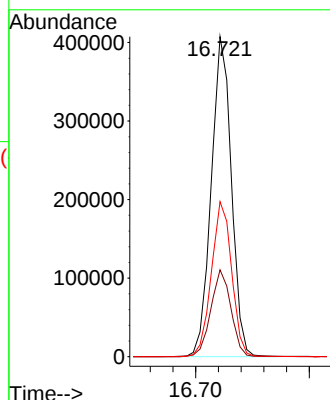
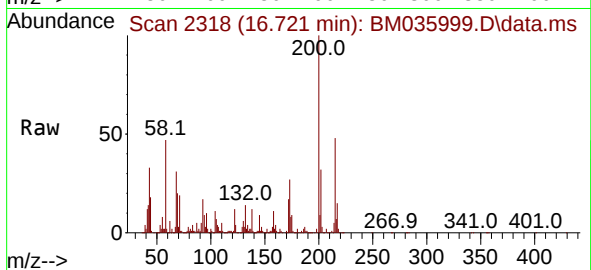
YBEA3MS

Tgt Ion:200 Resp: 501392
 Ion Ratio Lower Upper
 200 100
 173 27.2 21.3 31.9
 215 48.5 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022



#71

Pentachlorophenol

Concen: 36.287 ng/ul

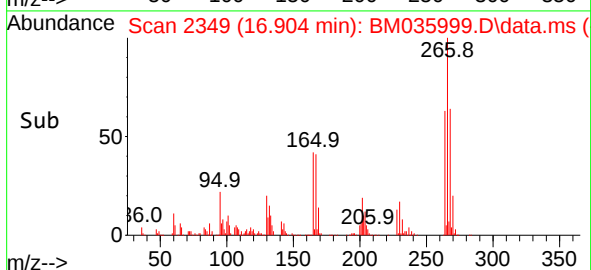
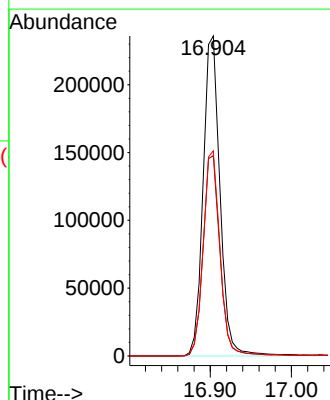
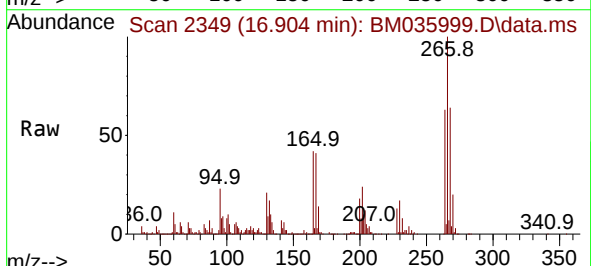
RT: 16.904 min Scan# 2349

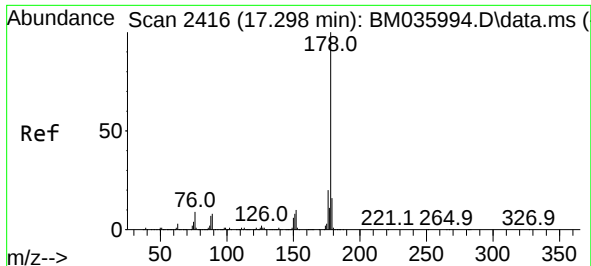
Delta R.T. 0.000 min

Lab File: BM035999.D

Acq: 29 Jul 2022 19:07

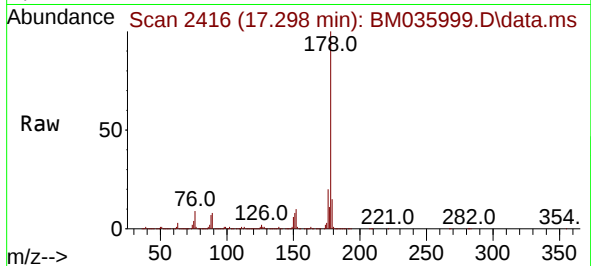
Tgt Ion:266 Resp: 341187
 Ion Ratio Lower Upper
 266 100
 264 62.6 49.5 74.3
 268 64.1 51.0 76.4





#72
Phenanthrene
Concen: 39.144 ng/ul
RT: 17.298 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

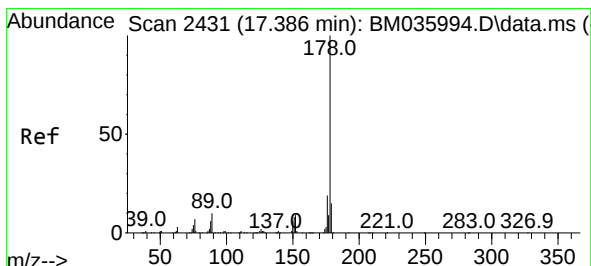
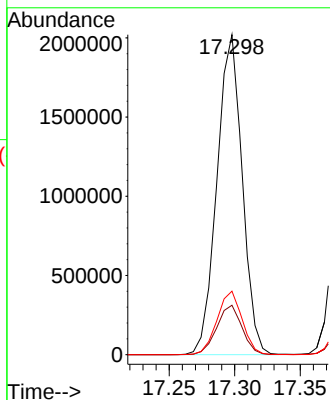
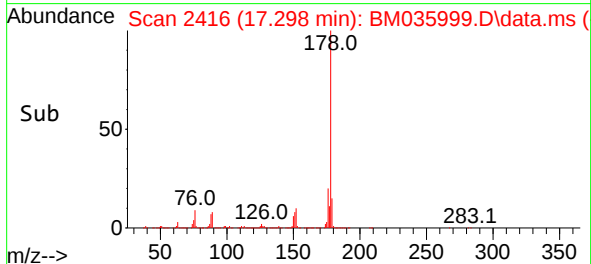
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:178 Resp: 2703238
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.9 14.9 22.3

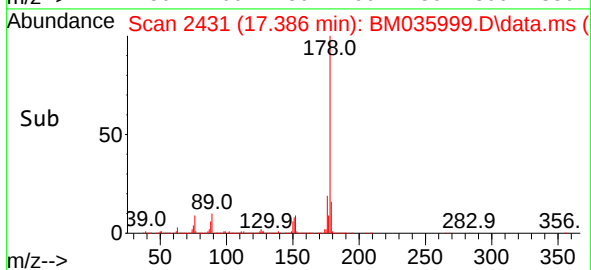
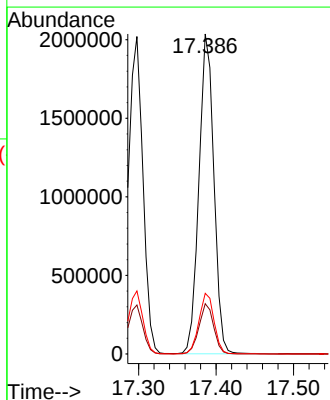
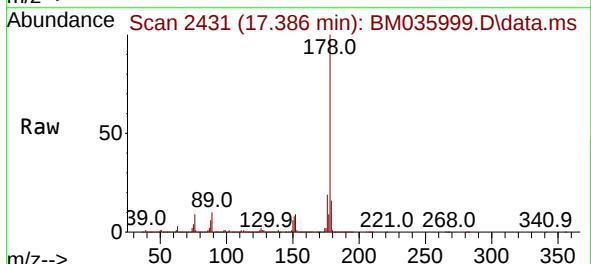
Manual Integrations
APPROVED

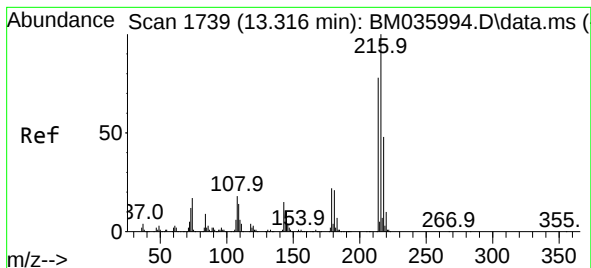
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#74
Anthracene
Concen: 39.358 ng/ul
RT: 17.386 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

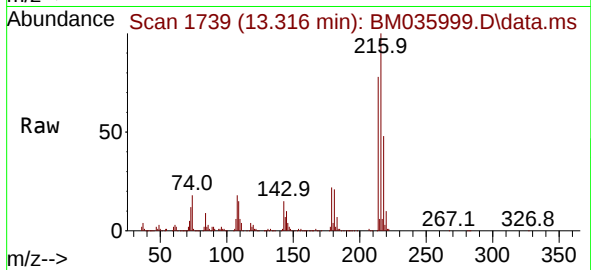
Tgt Ion:178 Resp: 2727374
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.2
176 18.9 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.686 ng/uL
RT: 13.316 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

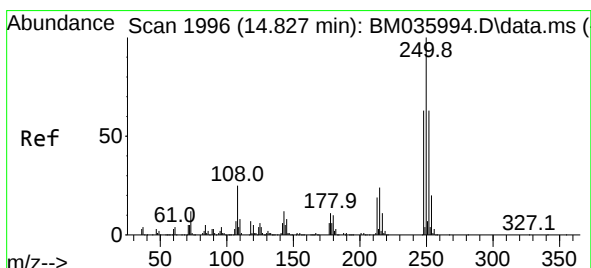
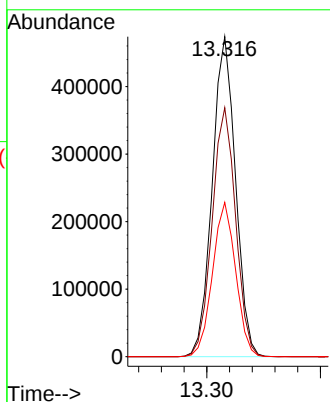
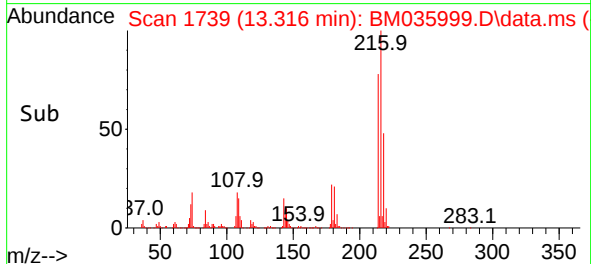
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



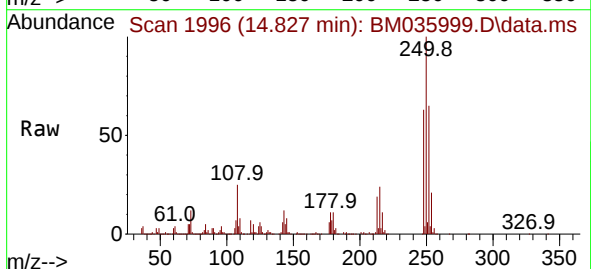
Tgt Ion:216 Resp: 674970
Ion Ratio Lower Upper
216 100
214 77.8 60.9 91.3
218 48.2 37.5 56.3

Manual Integrations
APPROVED

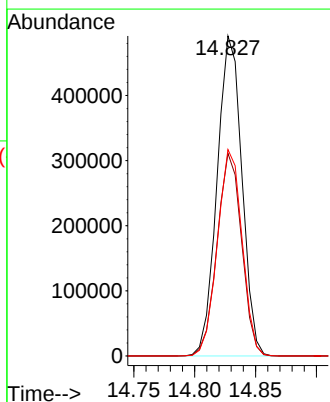
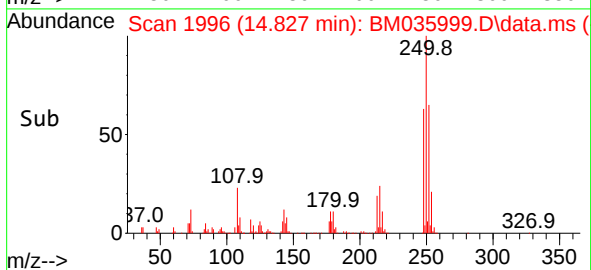
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

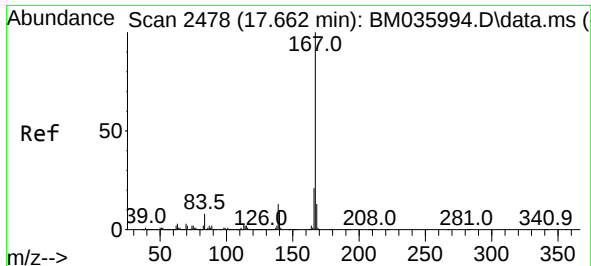


#76
Pentachlorobenzene
Concen: 38.376 ng/uL
RT: 14.827 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



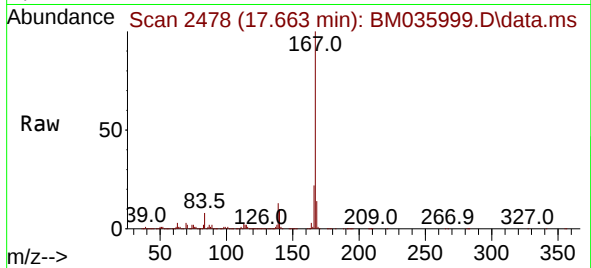
Tgt Ion:250 Resp: 697030
Ion Ratio Lower Upper
250 100
248 63.3 50.4 75.6
252 64.5 51.1 76.7





#77
 Carbazole
 Concen: 39.718 ng/ul
 RT: 17.663 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BM035999.D
 Acq: 29 Jul 2022 19:07

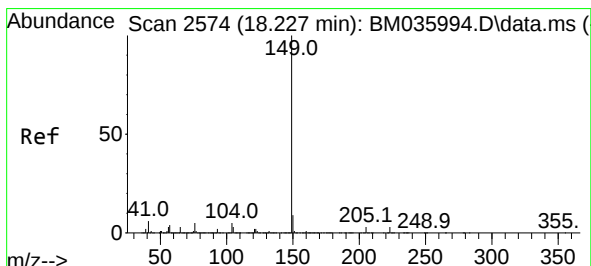
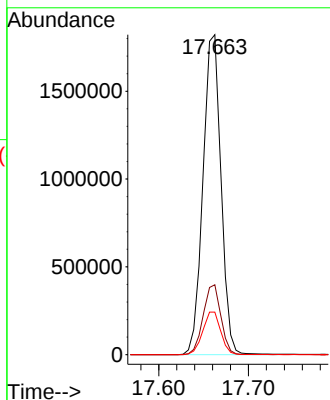
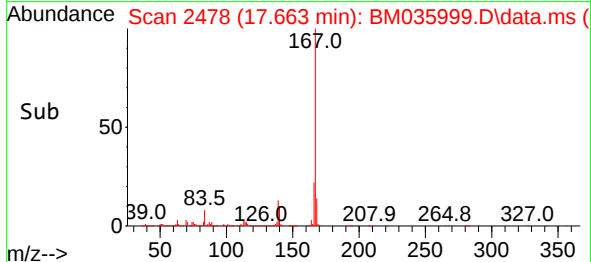
Instrument :
 BNA_M
 ClientSampleId :
 YBEA3MS



Tgt Ion:167 Resp: 254206
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.0
 139 13.3 10.1 15.1

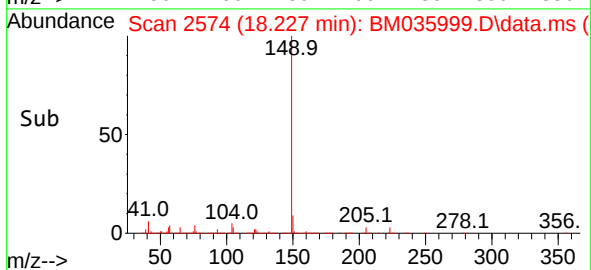
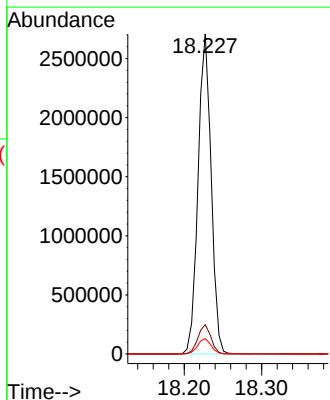
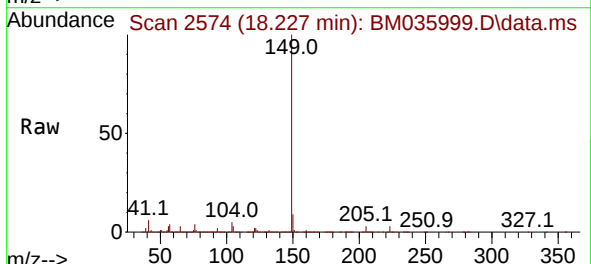
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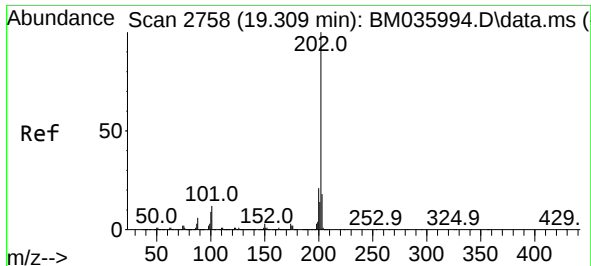
Reviewed By :Jagrut Upadhyay 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022



#78
 Di-n-butylphthalate
 Concen: 43.903 ng/ul
 RT: 18.227 min Scan# 2574
 Delta R.T. 0.000 min
 Lab File: BM035999.D
 Acq: 29 Jul 2022 19:07

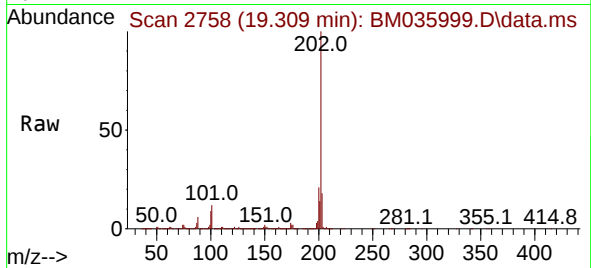
Tgt Ion:149 Resp: 3170266
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.8 3.7 5.5





#80
Fluoranthene
Concen: 37.596 ng/u1
RT: 19.309 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

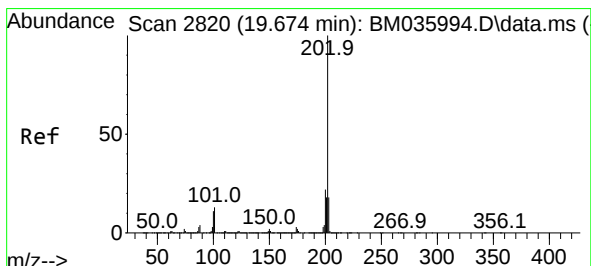
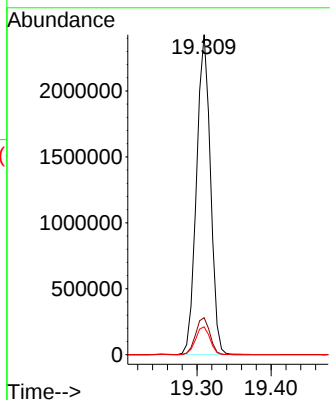
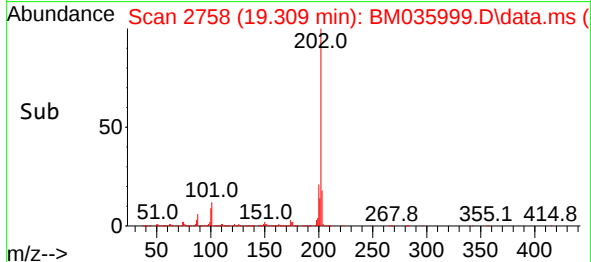
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



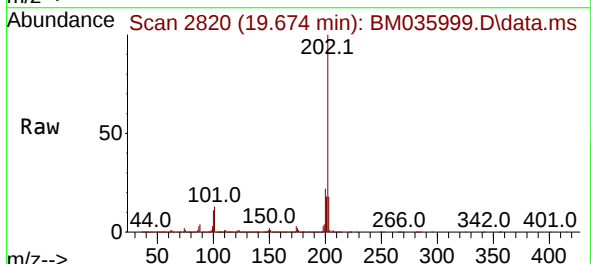
Tgt Ion:202 Resp: 3161992
Ion Ratio Lower Upper
202 100
101 11.5 10.1 15.1
100 8.7 7.8 11.6

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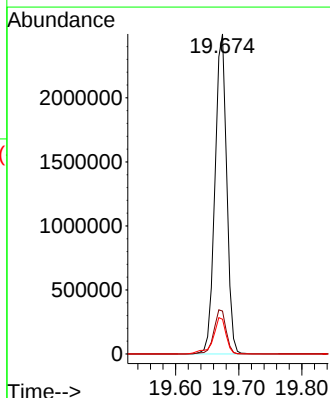
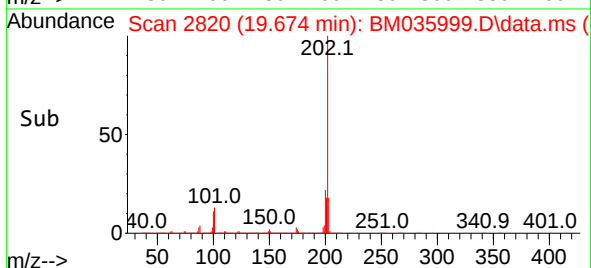
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

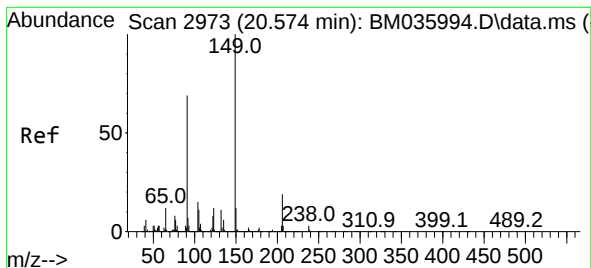


#82
Pyrene
Concen: 37.156 ng/u1
RT: 19.674 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



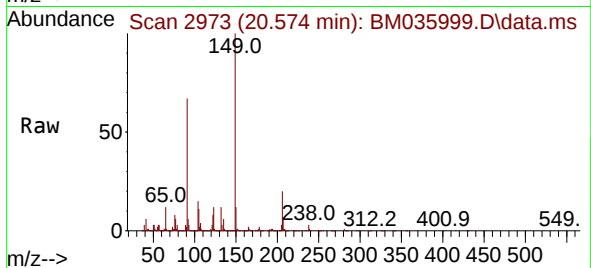
Tgt Ion:202 Resp: 3220986
Ion Ratio Lower Upper
202 100
101 13.4 11.9 17.9
100 10.9 10.2 15.4





#83
Butylbenzylphthalate
Concen: 43.124 ng/ul
RT: 20.574 min Scan# 2973
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

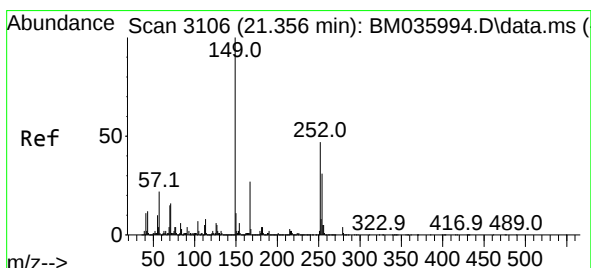
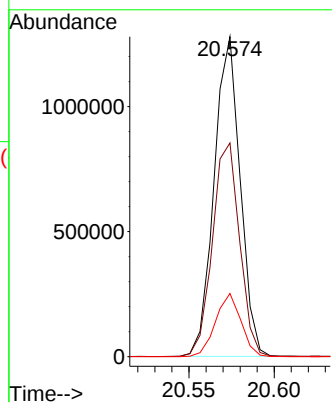
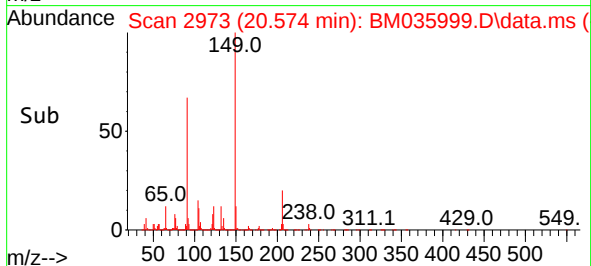
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



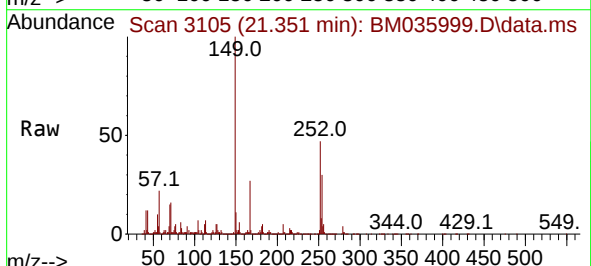
Tgt Ion:149 Resp: 1359639
Ion Ratio Lower Upper
149 100
91 66.8 53.2 79.8
206 19.7 16.0 24.0

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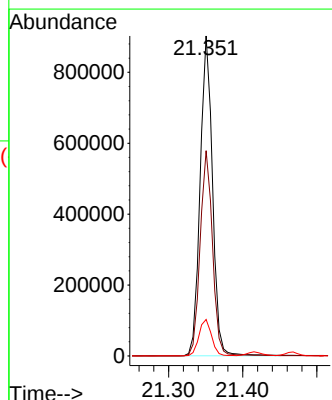
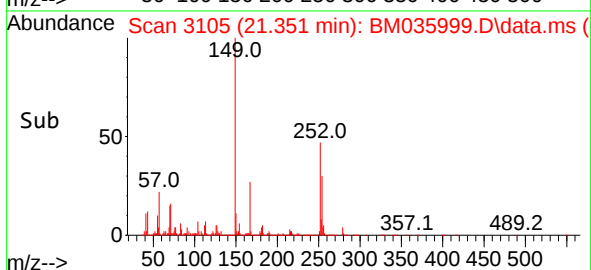
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

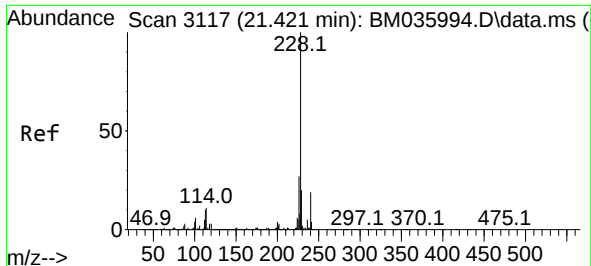


#84
3,3'-Dichlorobenzidine
Concen: 44.476 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



Tgt Ion:252 Resp: 1042419
Ion Ratio Lower Upper
252 100
254 64.2 52.4 78.6
126 11.4 10.8 16.2





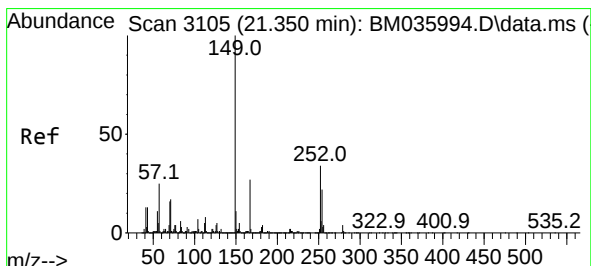
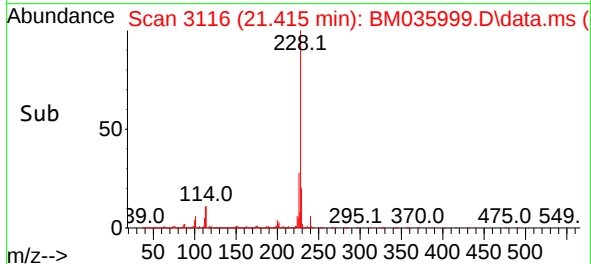
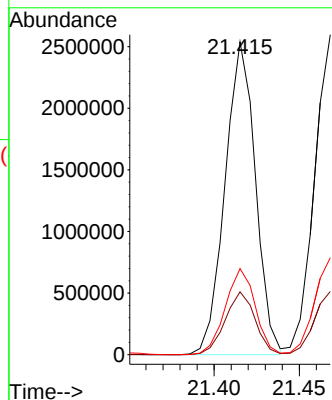
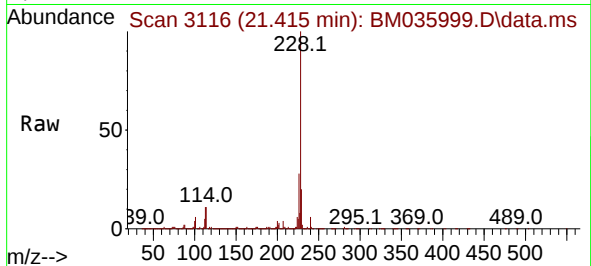
#85
Benzo(a)anthracene
Concen: 39.372 ng/ul
RT: 21.415 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Instrument :
BNA_M
ClientSampleId :
YBEA3MS

Tgt Ion:228 Resp: 3147550
Ion Ratio Lower Upper
228 100
229 20.1 15.6 23.4
226 27.5 21.7 32.5

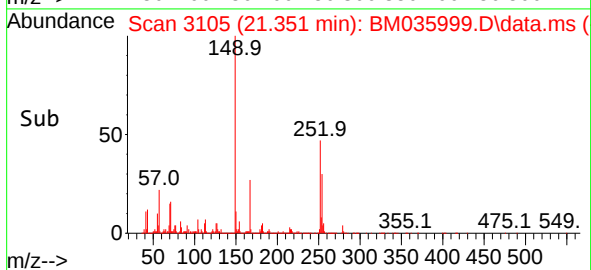
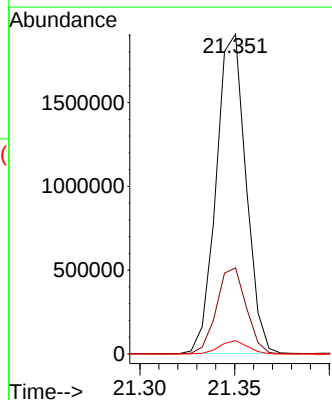
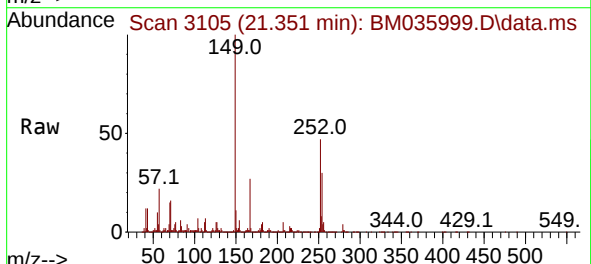
Manual Integrations
APPROVED

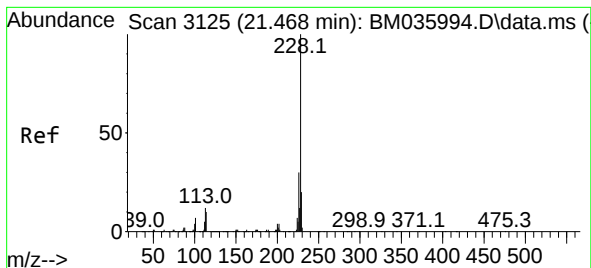
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 45.797 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Tgt Ion:149 Resp: 2086360
Ion Ratio Lower Upper
149 100
167 26.9 21.5 32.3
279 4.2 3.4 5.2





#87

Chrysene

Concen: 39.633 ng/ul

RT: 21.468 min Scan# 3125

Delta R.T. -0.006 min

Lab File: BM035999.D

Acq: 29 Jul 2022 19:07

Instrument :

BNA_M

ClientSampleId :

YBEA3MS

Tgt Ion:228 Resp: 309144

Ion Ratio Lower Upper

228 100

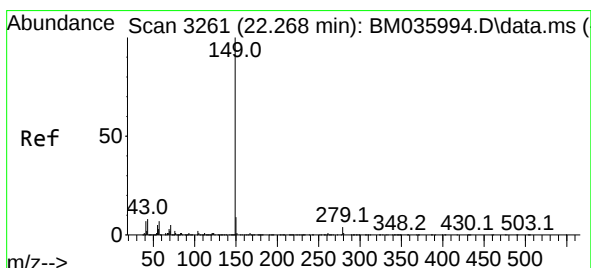
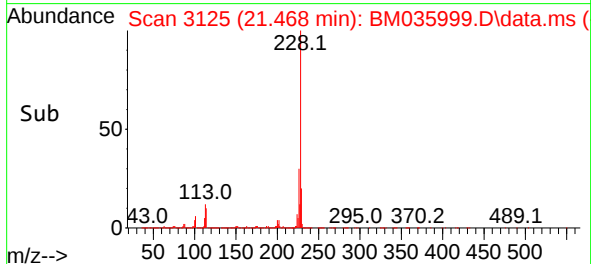
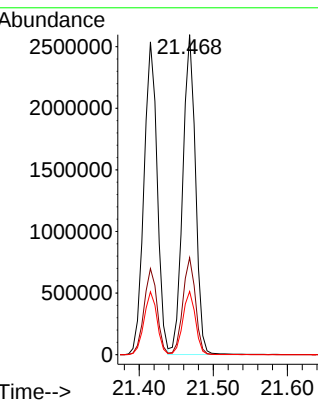
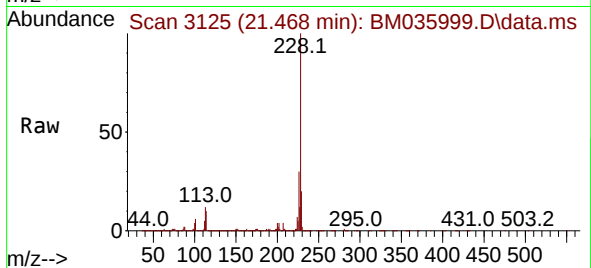
226 30.3 23.7 35.5

229 19.8 15.5 23.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#89

Di-n-octyl phthalate

Concen: 41.332 ng/ul

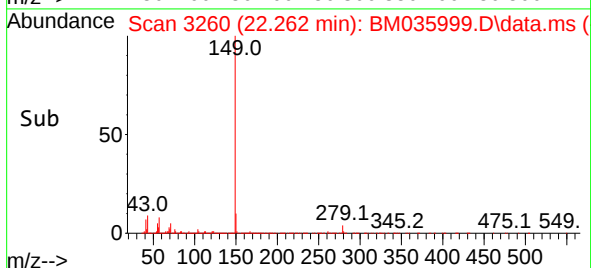
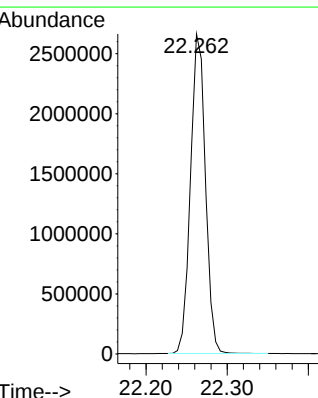
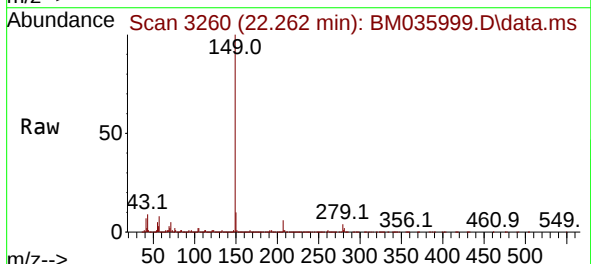
RT: 22.262 min Scan# 3260

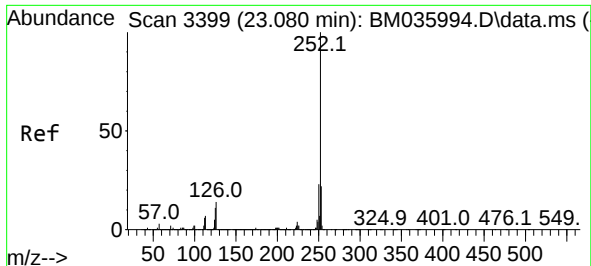
Delta R.T. -0.006 min

Lab File: BM035999.D

Acq: 29 Jul 2022 19:07

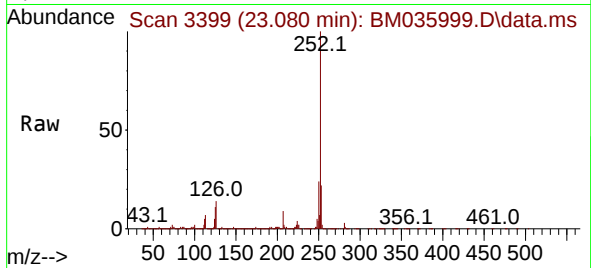
Tgt Ion:149 Resp: 3398961





#90
Benzo(b)fluoranthene
Concen: 40.015 ng/ul m
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

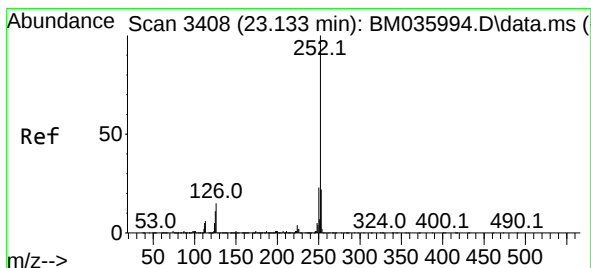
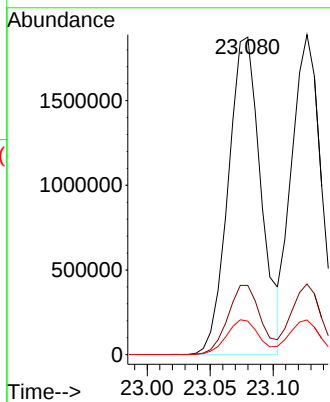
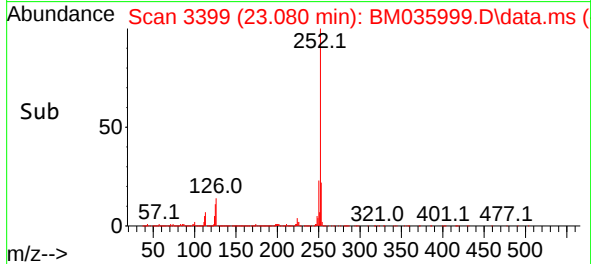
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:252 Resp: 3400740
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 10.6 10.7 16.1

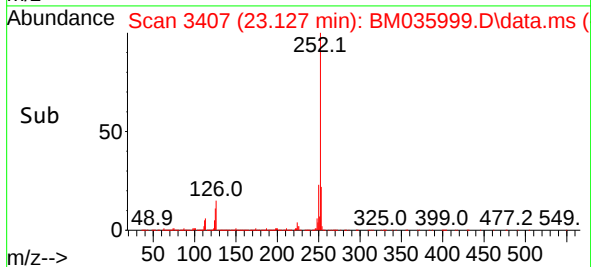
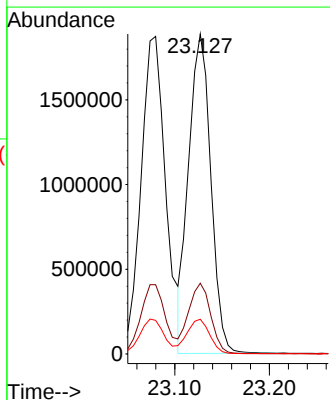
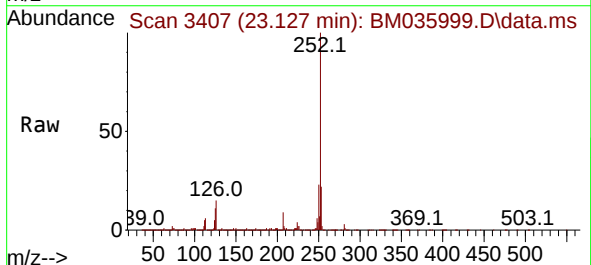
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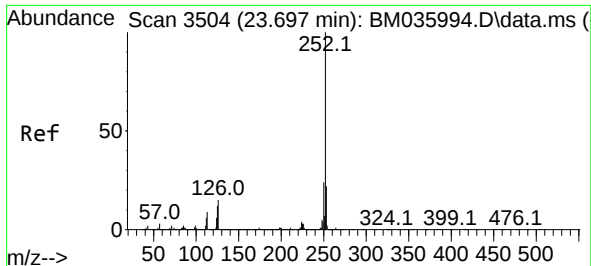
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#91
Benzo(k)fluoranthene
Concen: 38.154 ng/ul
RT: 23.127 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

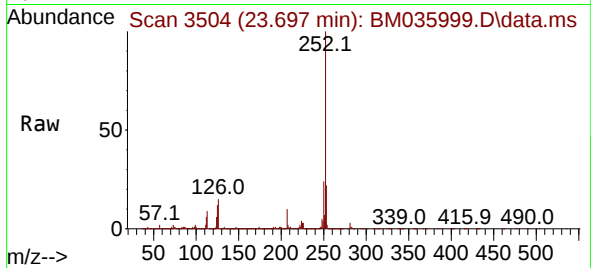
Tgt Ion:252 Resp: 3076994
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 10.8 10.6 15.8





#93
Benzo(a)pyrene
Concen: 40.145 ng/ul
RT: 23.697 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

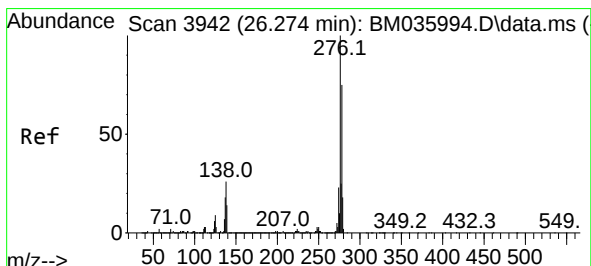
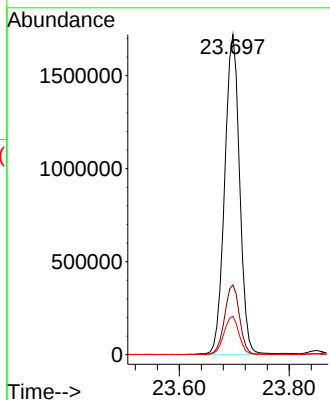
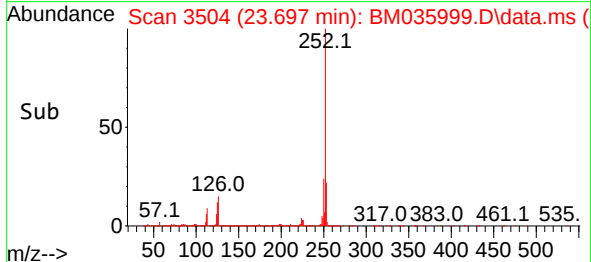
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



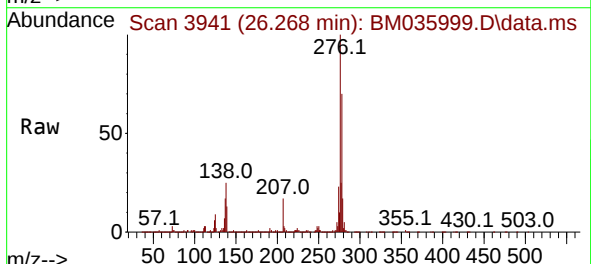
Tgt Ion:252 Resp: 3249724
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 12.0 11.8 17.8

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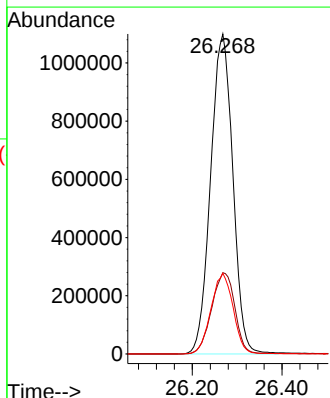
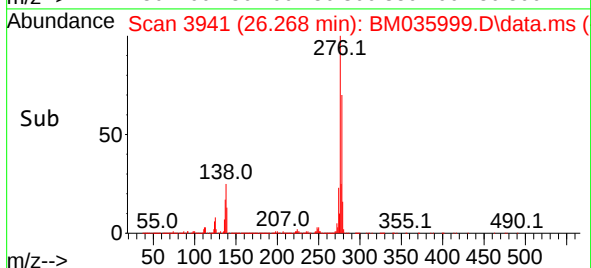
Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022

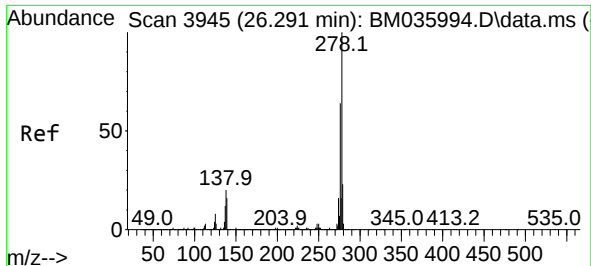


#94
Indeno(1,2,3-cd)pyrene
Concen: 43.891 ng/ul
RT: 26.268 min Scan# 3941
Delta R.T. 0.000 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07



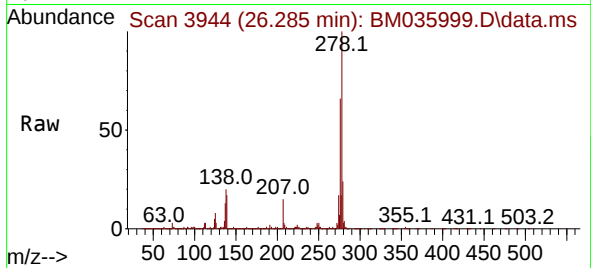
Tgt Ion:276 Resp: 3787116
Ion Ratio Lower Upper
276 100
138 25.4 25.6 38.4#
277 25.2 20.1 30.1





#95
Dibenzo(a,h)anthracene
Concen: 43.933 ng/ul
RT: 26.285 min Scan# 3944
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

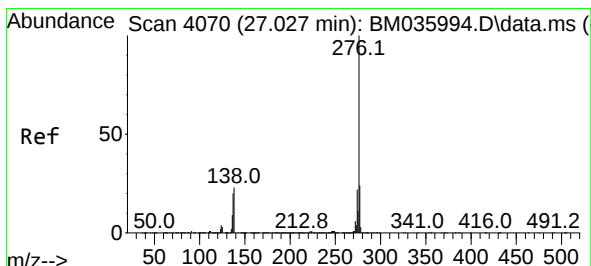
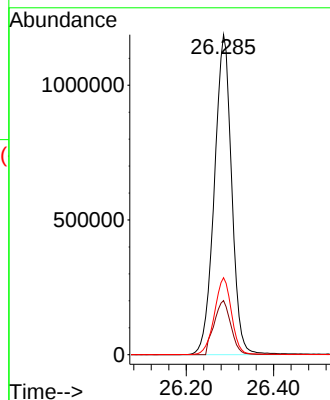
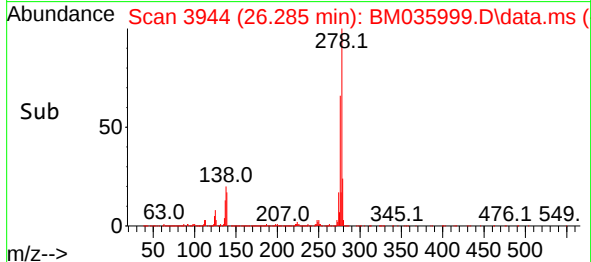
Instrument :
BNA_M
ClientSampleId :
YBEA3MS



Tgt Ion:278 Resp: 325221
Ion Ratio Lower Upper
278 100
139 16.9 16.2 24.2
279 24.1 18.7 28.1

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Reviewed By :Jagrut Upadhyay 08/01/2022
Supervised By :mohammad ahmed 08/01/2022



#96
Benzo(g,h,i)perylene
Concen: 44.642 ng/ul
RT: 27.027 min Scan# 4070
Delta R.T. -0.006 min
Lab File: BM035999.D
Acq: 29 Jul 2022 19:07

Tgt Ion:276 Resp: 3192032
Ion Ratio Lower Upper
276 100
138 23.7 21.3 31.9
277 24.3 18.6 28.0

