

# Quantitation Report (QT Reviewed)

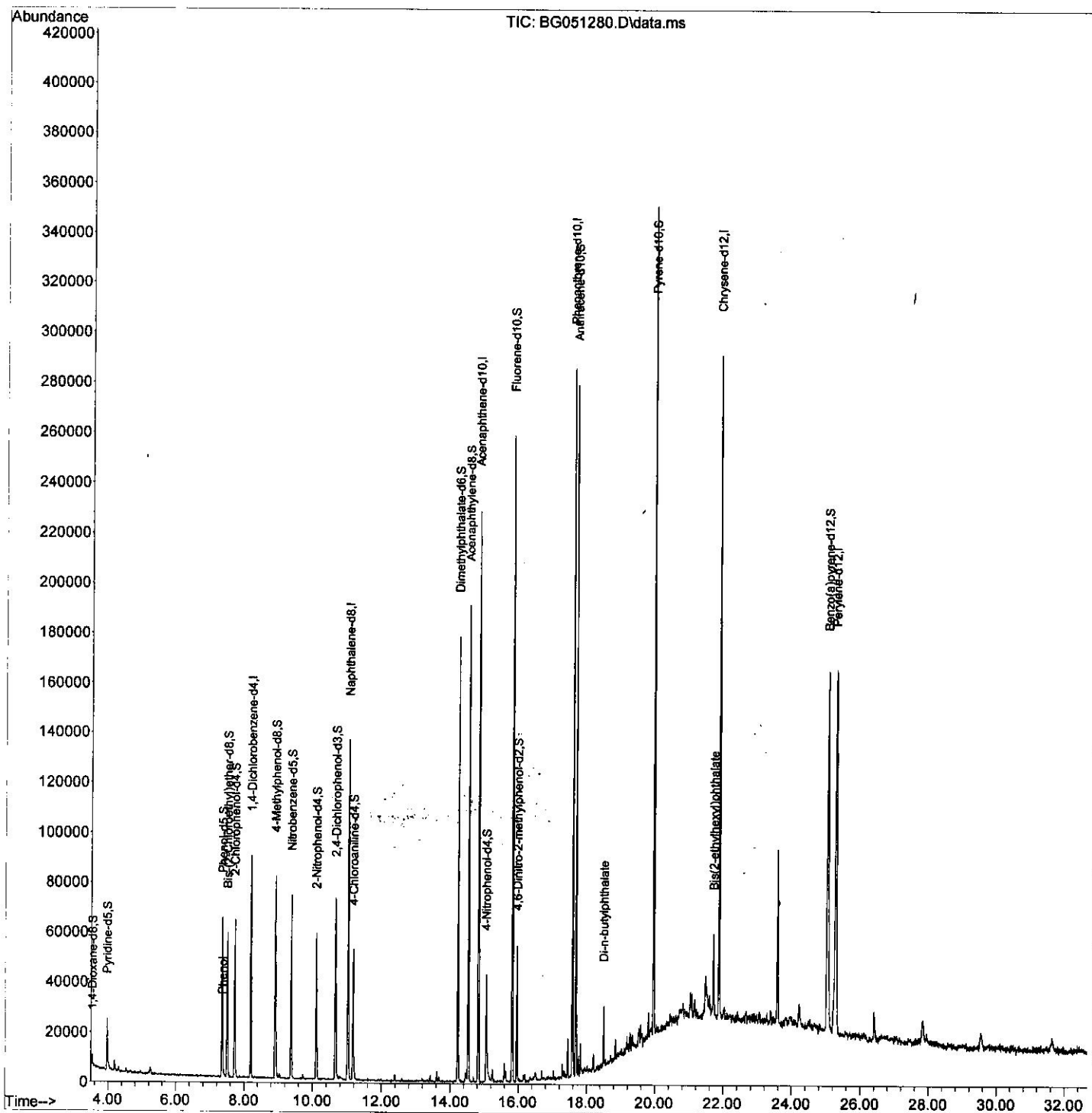
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG113021\  
 Data File : BG051280.D  
 Acq On : 30 Nov 2021 14:58  
 Operator : CG/JU  
 Sample : M4839-05  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 Client Sampled :  
 ESQP6

Quant Time: Nov 30 15:57:46 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG112321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 24 06:04:50 2021  
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Jagrut Upadhyay 11/30/2021  
 Supervised By : mohammad ahmed 12/05/2021



# Quantitation Report (Qedit)

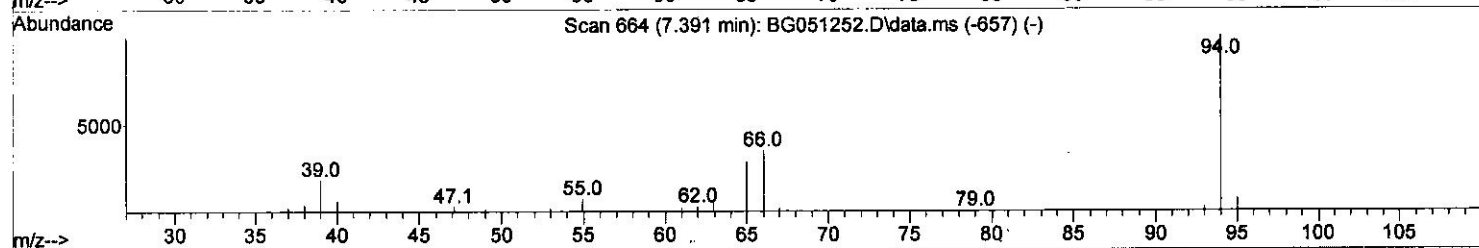
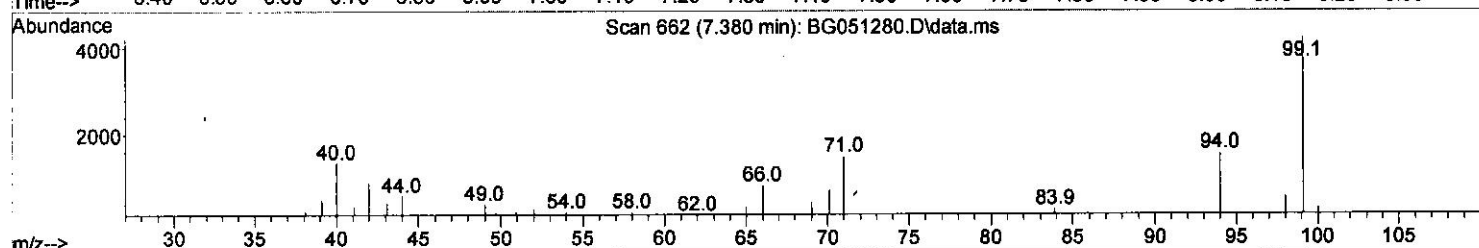
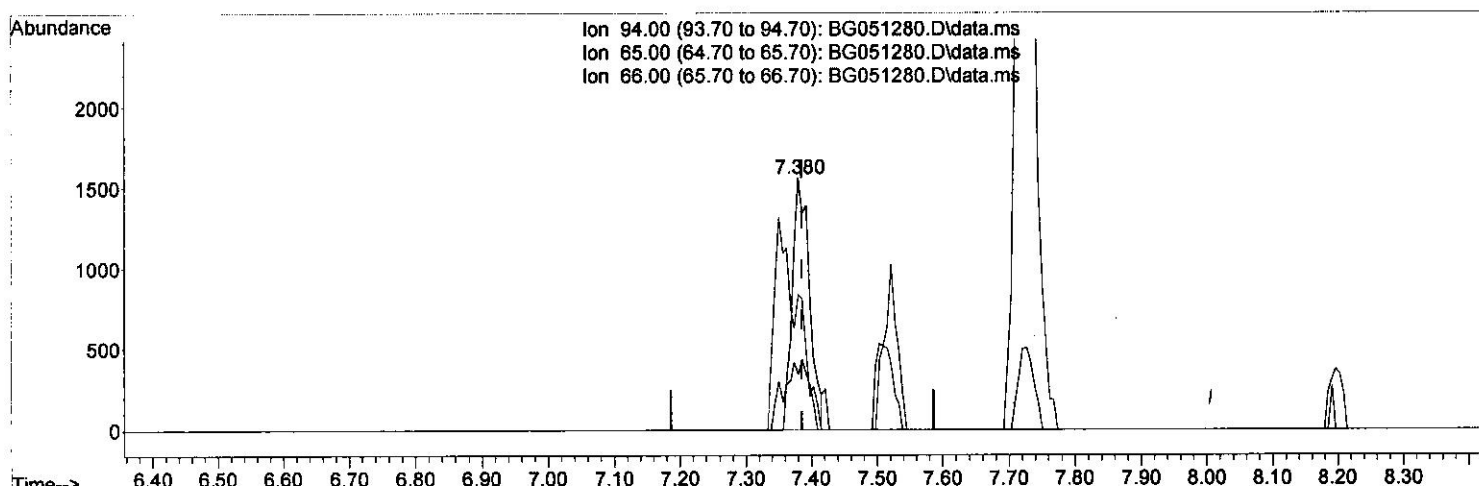
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TIC: BG051280.D\data.ms

(8) Phenol

7.380min (-0.007) 1.10 ng/ul

response 2847

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	31.40	22.03#
66.00	39.50	53.63#
0.00	0.00	0.00

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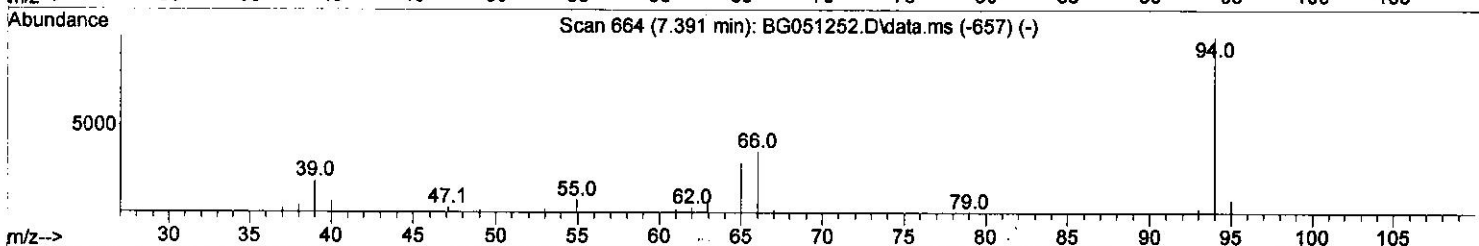
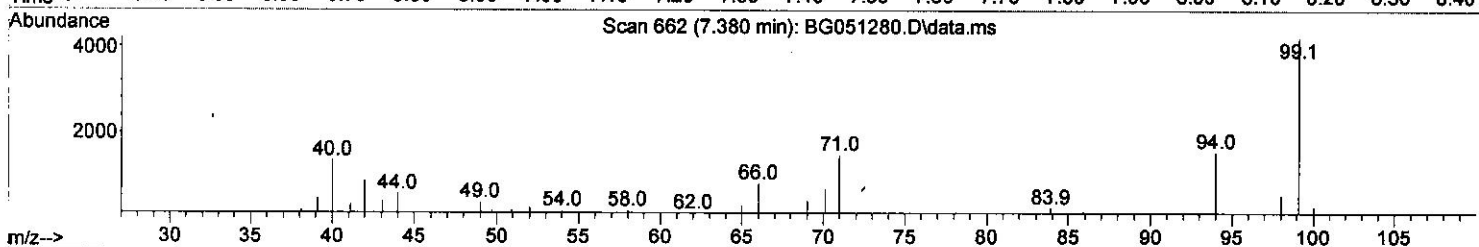
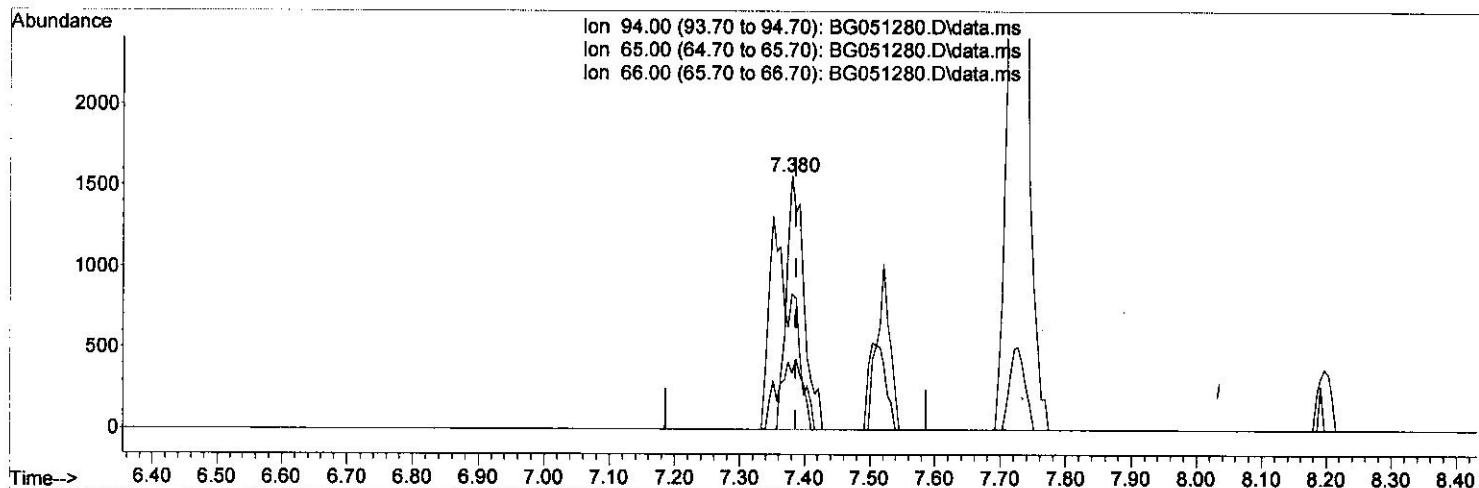
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TIC: BG051280.D\data.ms

(8) Phenol

7.380min (-0.007) 1.14 ng/ul m 3.20 121621

response 2935

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	31.40	22.03#
66.00	39.50	53.63#
0.00	0.00	0.00

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## Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/30/2021  
 Supervised By :mohammad ahmed 12/05/2021

Compound	R.T.	Q Ion	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.196	152	25220	20.000	ng/ul	0.00
20) Naphthalene-d8	11.023	136	116615	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.824	164	81705	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.574	188	176882	20.000	ng/ul	0.00
79) Chrysene-d12	21.875	240	158370	20.000	ng/ul	0.00
88) Perylene-d12	25.271	264	158153	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.531	96	2360	3.252	ng/ul	-0.01
4) Pyridine-d5	3.972	84	15153	7.115	ng/ul	0.00
7) Phenol-d5	7.356	99	41880	16.802	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.509	67	29904	19.102	ng/ul	0.00
11) 2-Chlorophenol-d4	7.726	132	31585	17.597	ng/ul	0.00
15) 4-Methylphenol-d8	8.907	113	33798	16.803	ng/ul	0.00
21) Nitrobenzene-d5	9.372	128	17546	17.824	ng/ul	0.00
24) 2-Nitrophenol-d4	10.100	143	19518	17.577	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.652	165	31237	16.580	ng/ul	0.00
31) 4-Chloroaniline-d4	11.164	131	32385	11.747	ng/ul	0.00
46) Dimethylphthalate-d6	14.219	166	119252	18.969	ng/ul	0.00
49) Acenaphthylene-d8	14.524	160	137419	17.335	ng/ul	0.00
54) 4-Nitrophenol-d4	15.053	143	14148	13.903	ng/ul	0.00
60) Fluorene-d10	15.817	176	102594	18.122	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.952	200	12397	11.358	ng/ul	0.00
73) Anthracene-d10	17.674	188	163546	19.333	ng/ul	0.00
81) Pyrene-d10	19.953	212	180009	18.785	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.035	264	144620	17.122	ng/ul	0.00
Target Compounds						
8) Phenol	7.380	94	2935m	1.137	ng/ul	Qvalue
78) Di-n-butylphthalate	18.508	149	17286	1.575	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.716	149	13069	1.897	ng/ul#	95

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

30  
1216121