Quantitation Report (QT Reviewed)

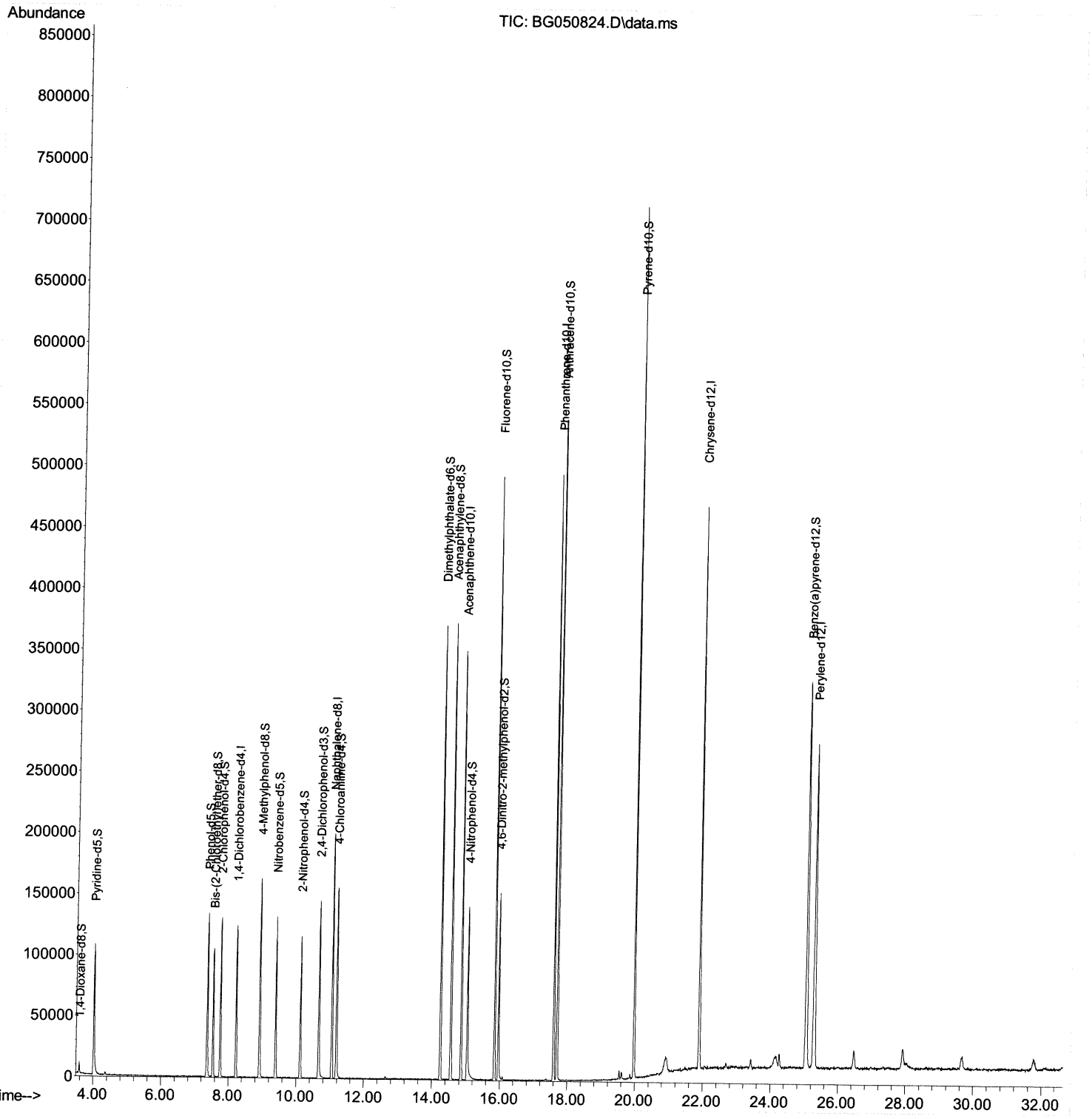
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050824.D
Acq On : 2 Nov 2021 20:25
Operator : CG/JU
Sample : PB140307BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 02 21:39:30 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 02 14:49:05 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK307

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



Quantitation Report (Qedit)

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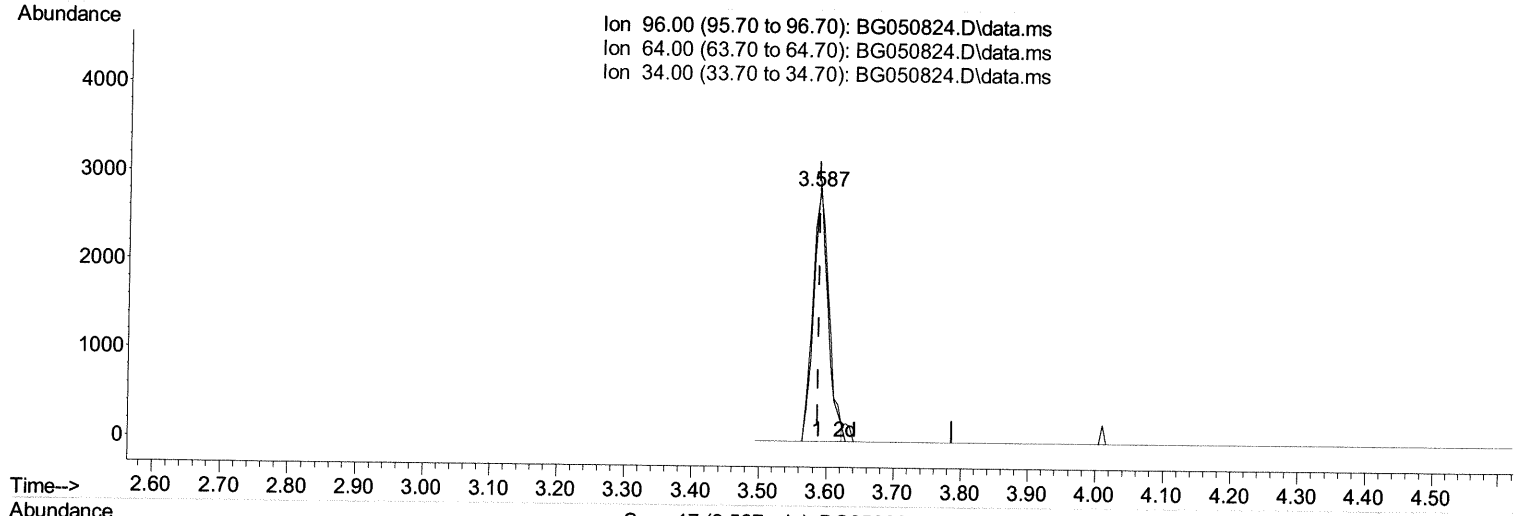

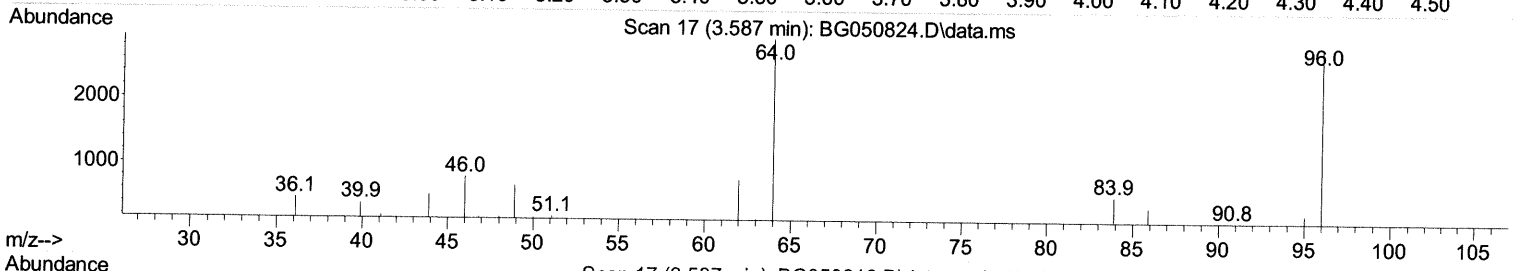

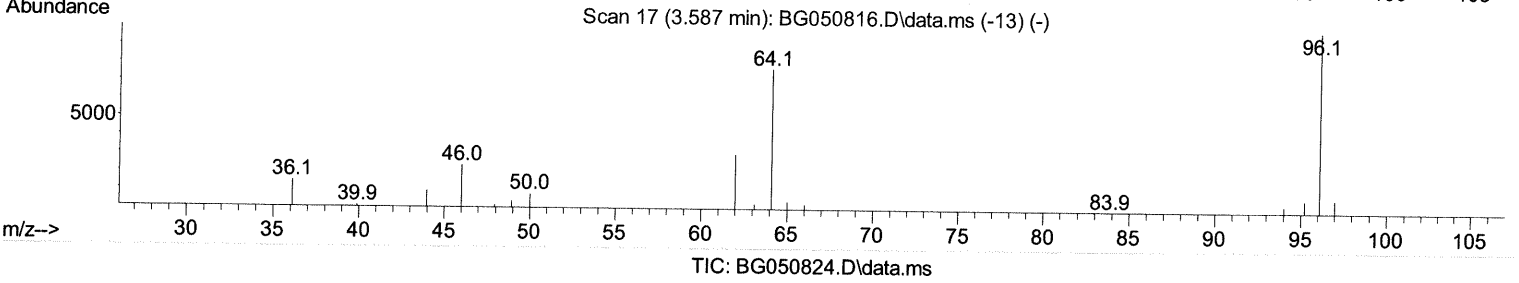

TIC: BG050824.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.587min (+ 0.000) 4.43 ng/uL

response 4746

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	104.07#
34.00	0.00	0.00
0.00	0.00	0.00

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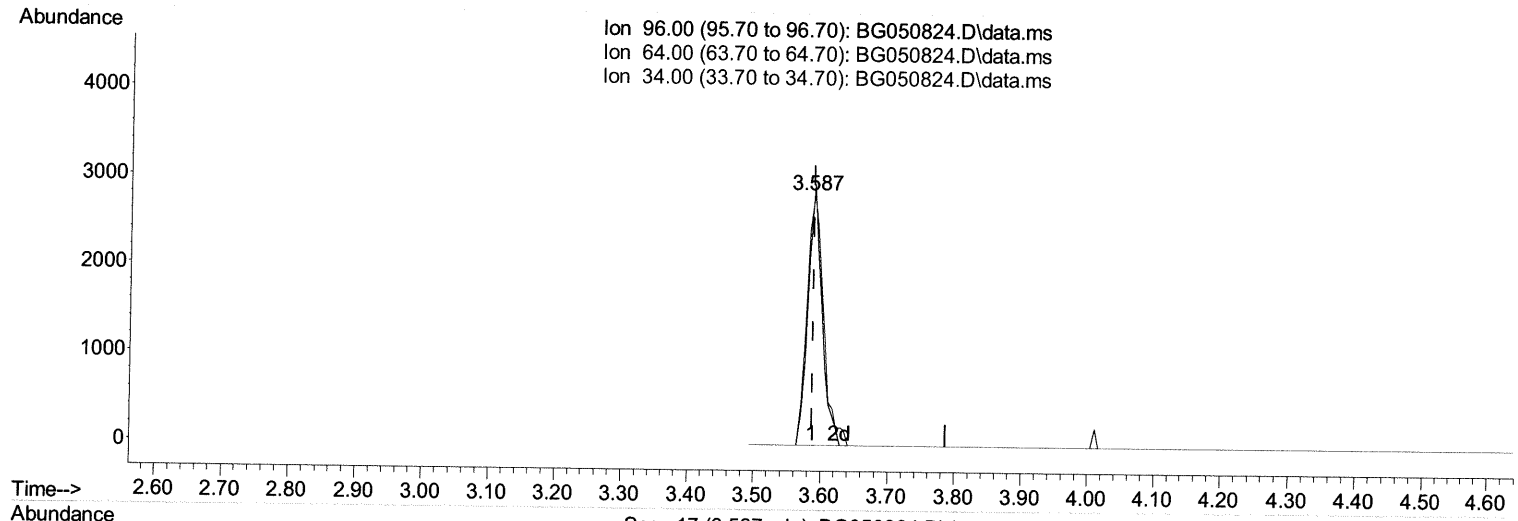

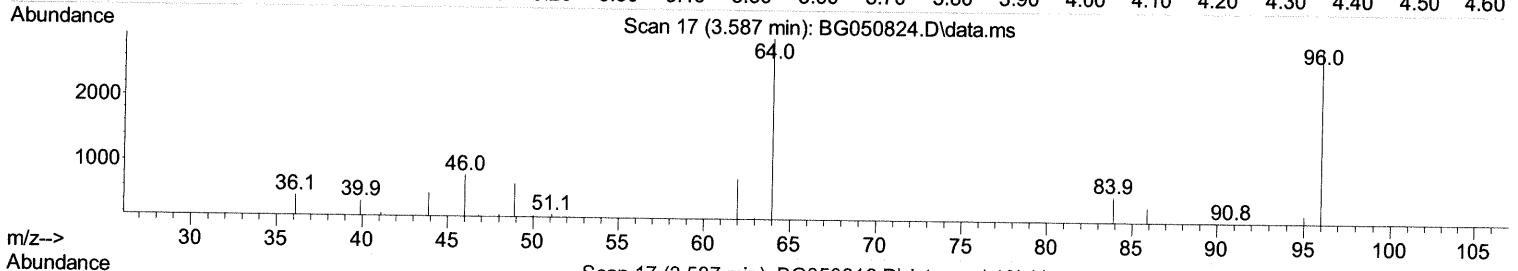

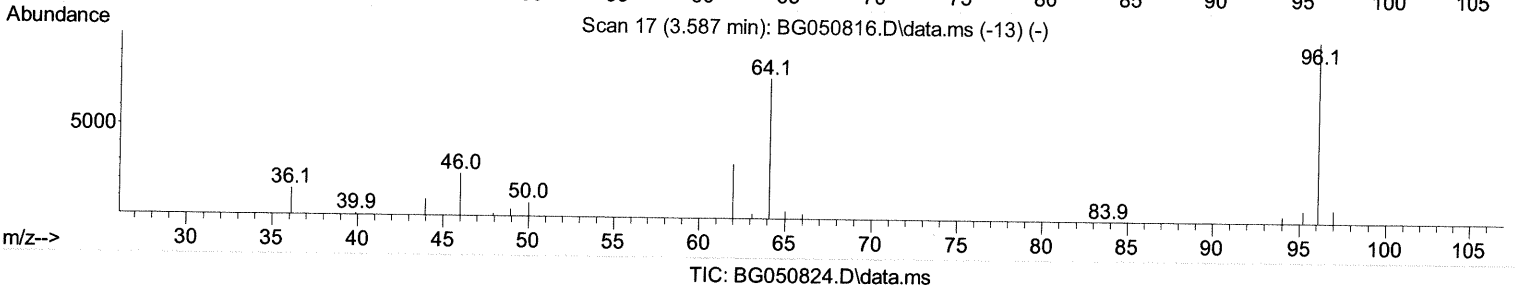

TIC: BG050824.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.587min (+ 0.000) 4.55 ng/uL m 11/04/21JU

response 4875

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	104.07#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	34616	20.000	ng/ul	0.00
20) Naphthalene-d8	11.055	136	167375	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.851	164	123894	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.600	188	299866	20.000	ng/ul	0.00
79) Chrysene-d12	21.895	240	273883	20.000	ng/ul	-0.01
88) Perylene-d12	25.297	264	268321	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.587	96	4875m>	4.545	ng/uL	> 0.00 11/04/21 JU
4) Pyridine-d5	4.016	84	70324	21.918	ng/ul	0.00
7) Phenol-d5	7.371	99	82225	22.266	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	55774	23.380	ng/ul	0.00
11) 2-Chlorophenol-d4	7.759	132	59768	23.353	ng/ul	0.00
15) 4-Methylphenol-d8	8.928	113	64172	22.073	ng/ul	0.00
21) Nitrobenzene-d5	9.404	128	32289	22.701	ng/ul	0.00
24) 2-Nitrophenol-d4	10.127	143	36077	22.811	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.667	165	54667	20.520	ng/ul	0.00
31) 4-Chloroaniline-d4	11.190	131	91034	22.564	ng/ul	0.00
46) Dimethylphthalate-d6	14.245	166	235288	24.823	ng/ul	0.00
49) Acenaphthylene-d8	14.551	160	266672	22.582	ng/ul	0.00
54) 4-Nitrophenol-d4	15.039	143	36729	21.371	ng/ul	0.00
60) Fluorene-d10	15.844	176	194697	23.187	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.955	200	34629	19.048	ng/ul	0.00
73) Anthracene-d10	17.694	188	332317	23.440	ng/ul	-0.01
81) Pyrene-d10	19.974	212	393003	22.216	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.062	264	320936	21.636	ng/ul	-0.01

Target Compounds Qvalue

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