

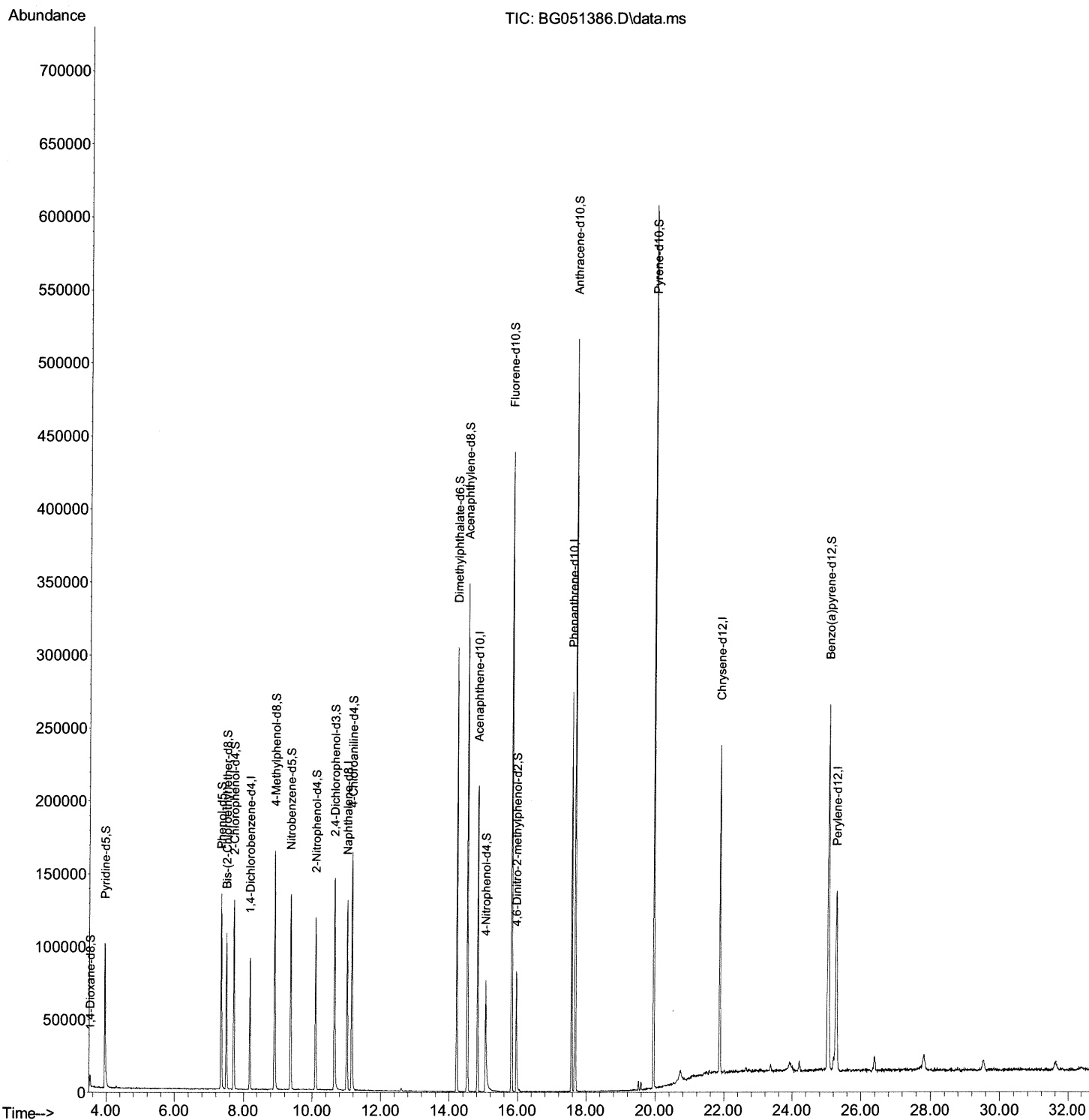
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG120621\  
Data File : BG051386.D  
Acq On : 7 Dec 2021 17:18  
Operator : CG/JU  
Sample : PB141220BL  
Misc :  
ALS Vial : 44 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SBLK220

Manual IntegrationsAPPROVED

Quant Time: Dec 08 03:47:00 2021  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG112321.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Dec 03 15:23:09 2021  
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :mohammad ahmed 12/15/2021



# Quantitation Report (Qedit)

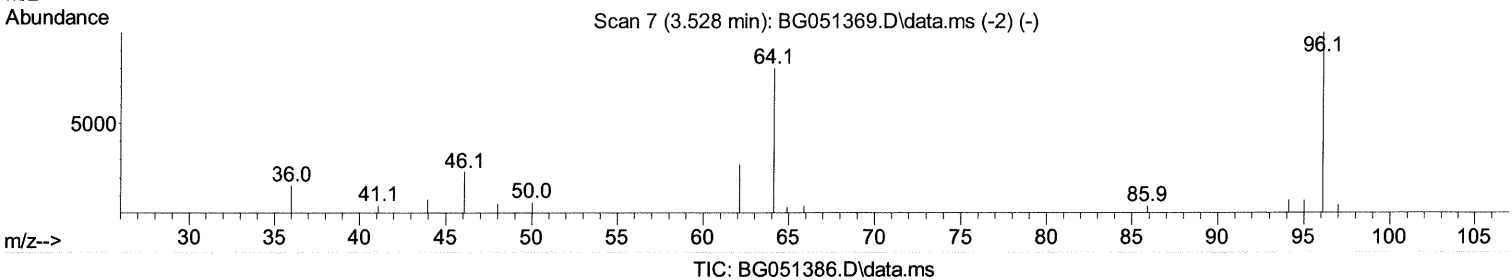
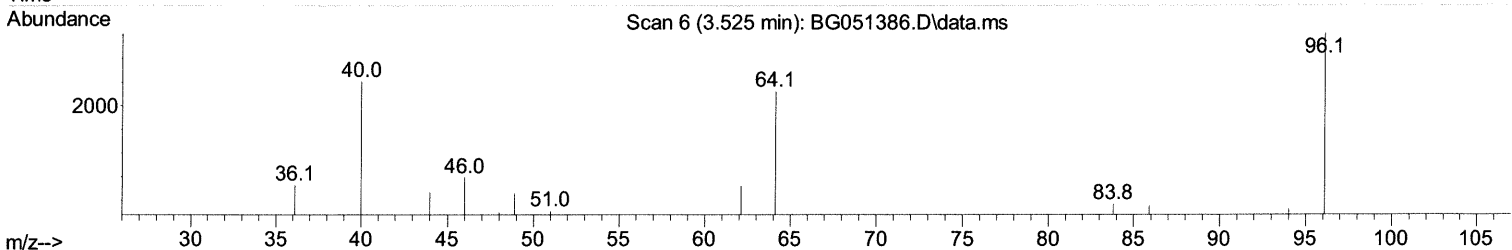
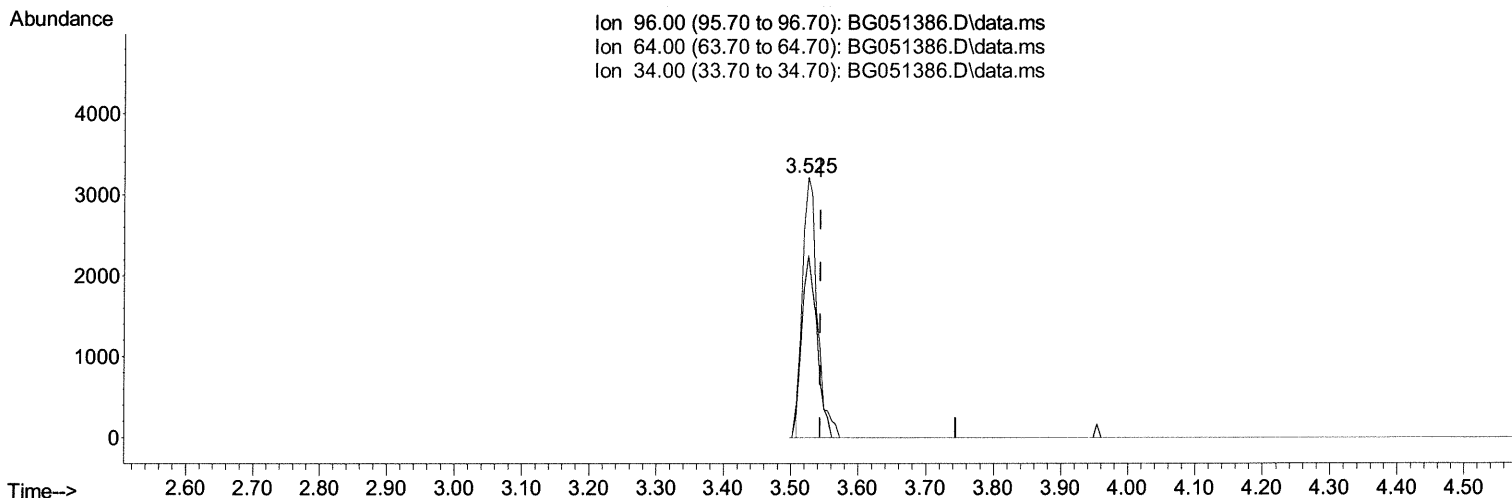
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(3) 1,4-Dioxane-d8 (S)

3.525min (-0.019) 6.85 ng/uL

response 4844

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	69.80
34.00	0.00	0.00
0.00	0.00	0.00

# Quantitation Report (Qedit)

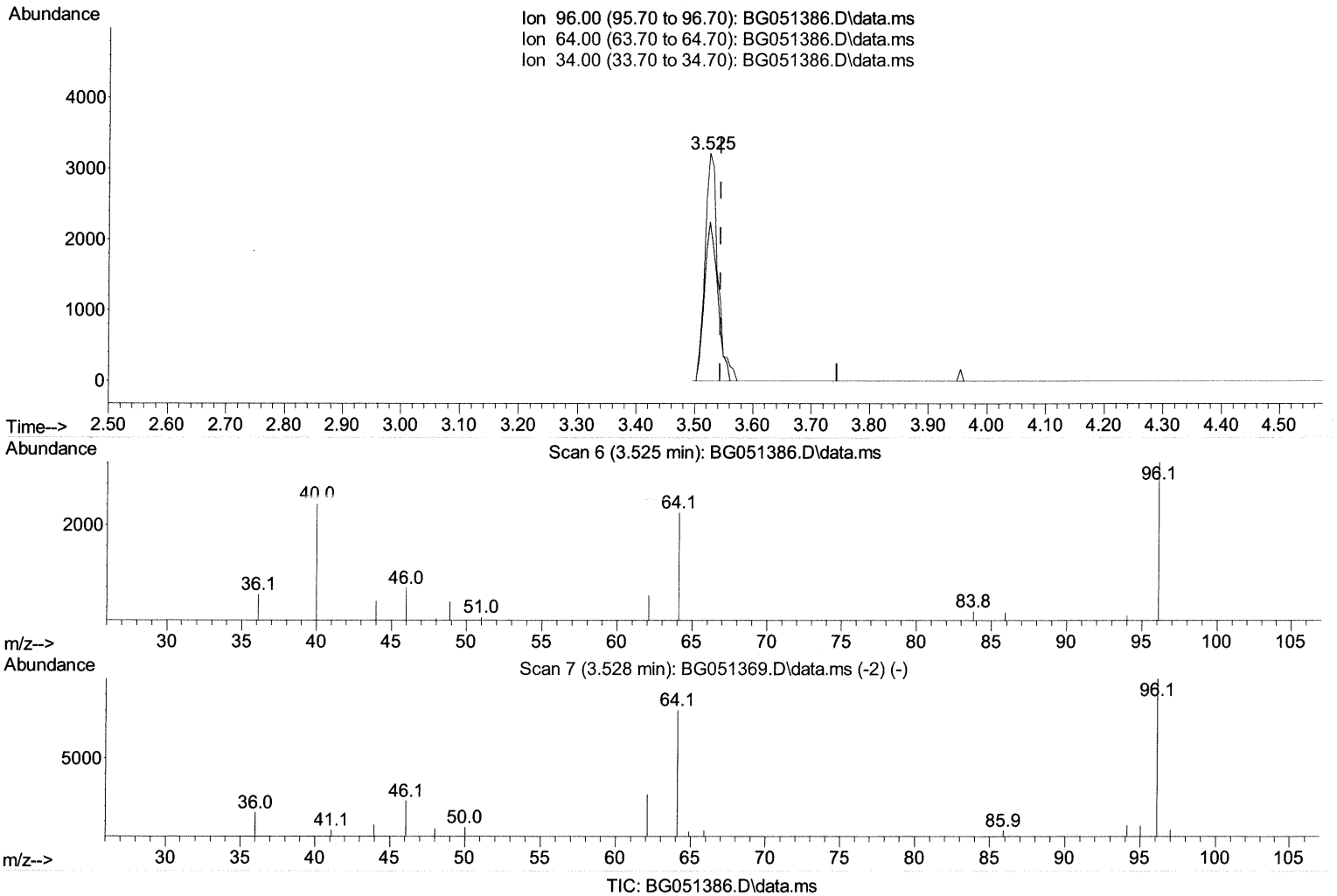
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG120621\  
 Data File : BG051386.D  
 Acq On : 7 Dec 2021 17:18  
 Operator : CG/JU  
 Sample : PB141220BL  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 12/15/2021



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

3.525min (-0.019) 7.06 ng/uL m 12/11/21JU

response 4991

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	69.80
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG120621\  
 Data File : BG051386.D  
 Acq On : 7 Dec 2021 17:18  
 Operator : CG/JU  
 Sample : PB141220BL  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK220

## Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021  
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 08 03:47:00 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG112321.M  
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Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	8.191	152	24557	20.000 ng/ul	-0.01
20) Naphthalene-d8	11.017	136	111872	20.000 ng/ul	-0.01
38) Acenaphthene-d10	14.824	164	76038	20.000 ng/ul	0.00
64) Phenanthrene-d10	17.574	188	167109	20.000 ng/ul	0.00
79) Chrysene-d12	21.875	240	139532	20.000 ng/ul	0.00
88) Perylene-d12	25.271	264	136084	20.000 ng/ul	-0.01
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.525	96	4991m >	7.063 ng/ul	>-0.02 \2116 \2150
4) Pyridine-d5	3.954	84	64731	31.216 ng/ul	-0.02
7) Phenol-d5	7.350	99	82370	33.938 ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.503	67	53934	35.383 ng/ul	-0.01
11) 2-Chlorophenol-d4	7.721	132	61781	35.350 ng/ul	-0.01
15) 4-Methylphenol-d8	8.901	113	66259	33.830 ng/ul	-0.01
21) Nitrobenzene-d5	9.366	128	33137	35.089 ng/ul	-0.01
24) 2-Nitrophenol-d4	10.094	143	37457	35.162 ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.641	165	59621	32.986 ng/ul	-0.01
31) 4-Chloroaniline-d4	11.158	131	94288	35.652 ng/ul	0.00
46) Dimethylphthalate-d6	14.213	166	202687	34.643 ng/ul	-0.01
49) Acenaphthylene-d8	14.518	160	259596	35.187 ng/ul	-0.01
54) 4-Nitrophenol-d4	15.053	143	25673	27.109 ng/ul	0.00
60) Fluorene-d10	15.811	176	178957	33.967 ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.952	200	20973	20.339 ng/ul	0.00
73) Anthracene-d10	17.674	188	293341	36.703 ng/ul	0.00
81) Pyrene-d10	19.953	212	324790	38.470 ng/ul	0.00
92) Benzo(a)pyrene-d12	25.041	264	269317	37.056 ng/ul	0.00

Target Compounds Qvalue

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