

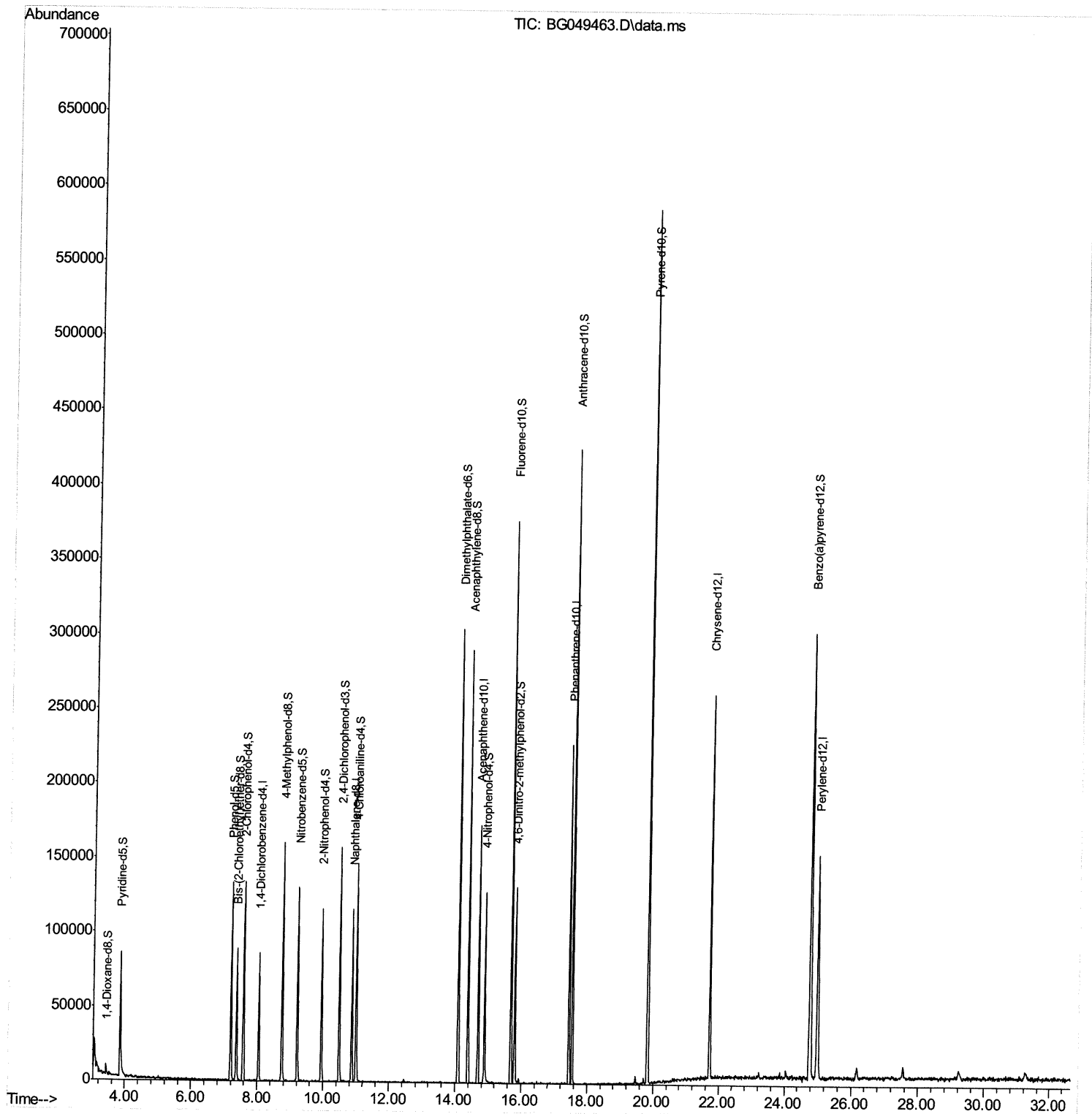
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
Data File : BG049463.D
Acq On : 24 Jul 2021 23:37
Operator : CG/JU
Sample : PB137808BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK808

Manual Integrations
APPROVED

mohammad
7/26/2021 1:31:43 PM

Quant Time: Jul 25 07:23:15 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 24 06:15:51 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

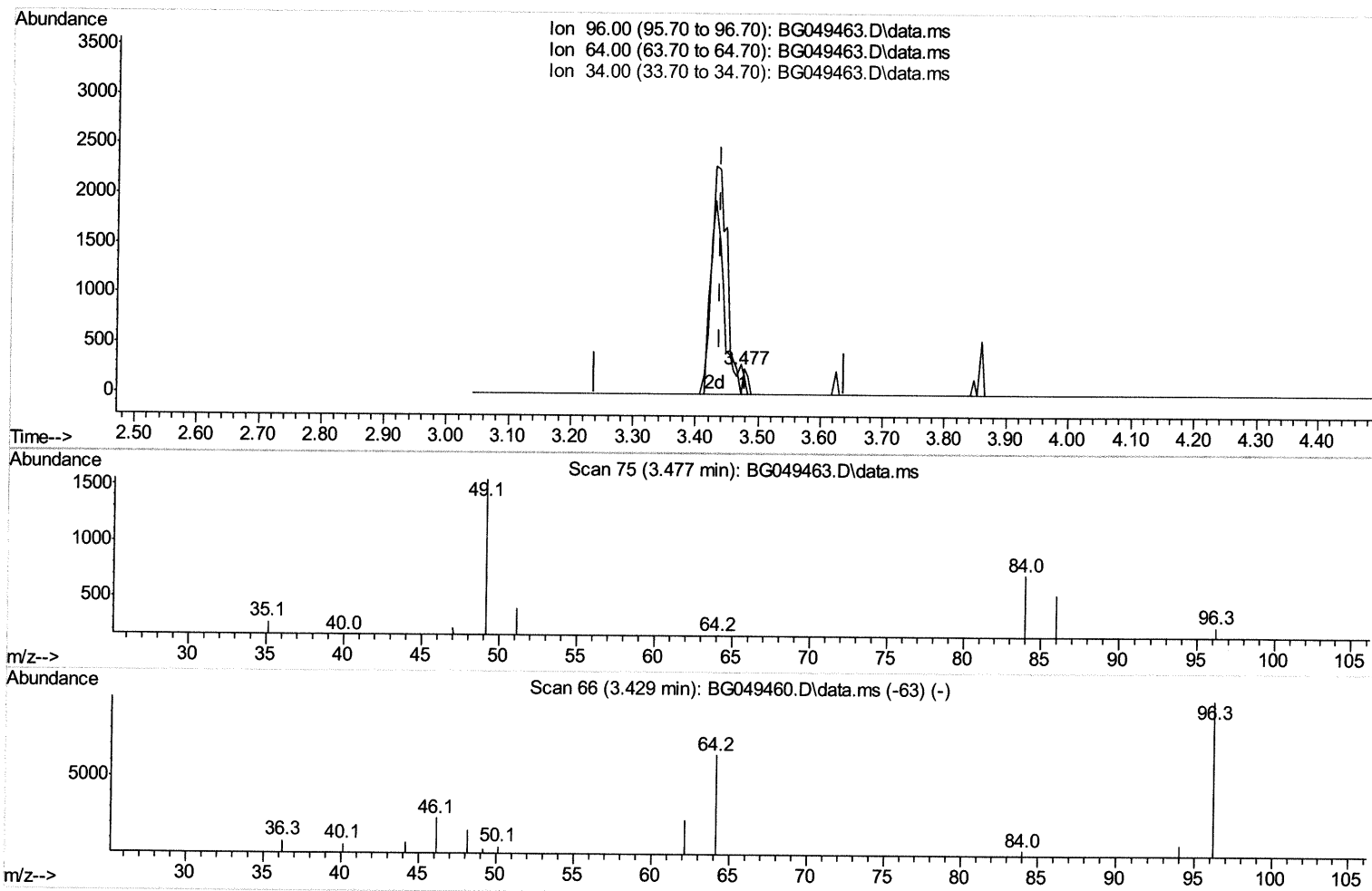
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TIC: BG049463.D\data.ms

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

3.477min (+ 0.039) 0.30 ng/uL

response 149

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.60	67.07
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

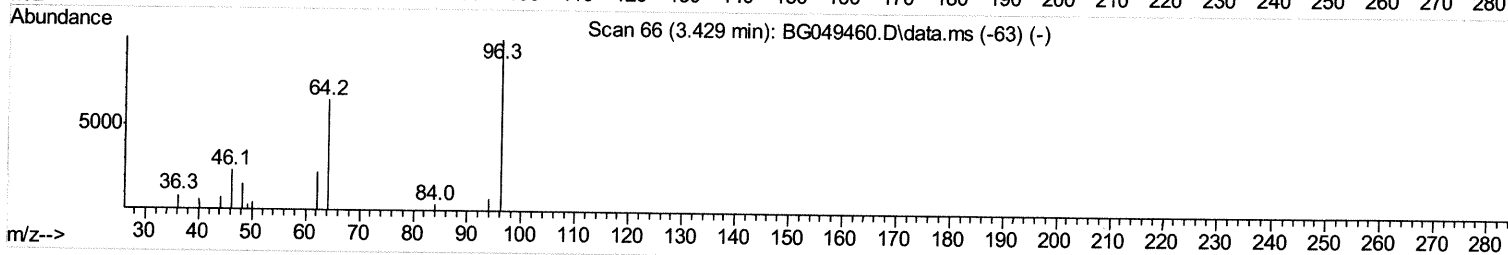
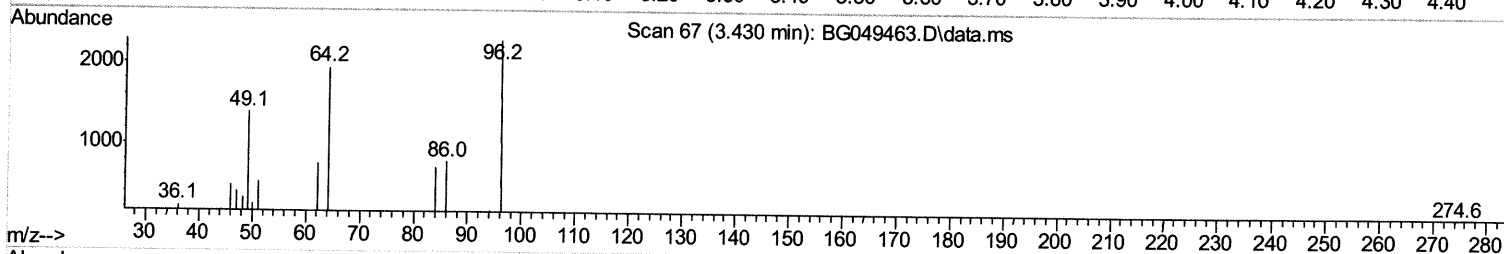
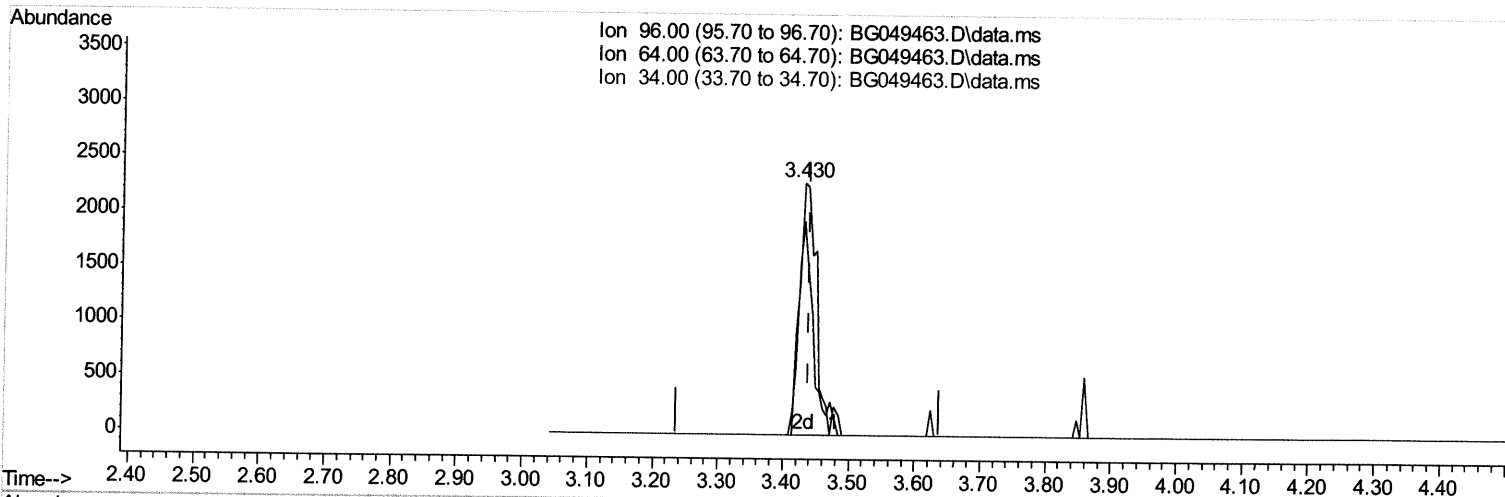
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TIC: BG049463.D\data.ms

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

3.430min (-0.008) 8.22 ng/uL m 07/27/21 JU

response 4094

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.60	84.79#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
 Data File : BG049463.D
 Acq On : 24 Jul 2021 23:37
 Operator : CG/JU
 Sample : PB137808BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK808

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:31:43 PM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.048	152	22792	20.00	ng/ul	0.00
20) Naphthalene-d8	10.867	136	92837	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	63015	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.447	188	139804	20.00	ng/ul	0.00
79) Chrysene-d12	21.723	240	163025	20.00	ng/ul	0.00
88) Perylene-d12	24.995	264	166212	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.430	96	4094m >	8.22	ng/ul >	0.00 07/27/21JU
4) Pyridine-d5	3.853	84	54915	38.38	ng/ul	0.00
7) Phenol-d5	7.202	99	71012	35.22	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.366	67	44179	38.68	ng/ul	0.00
11) 2-Chlorophenol-d4	7.578	132	53762	37.19	ng/ul	0.00
15) 4-Methylphenol-d8	8.753	113	55034	36.21	ng/ul	0.00
21) Nitrobenzene-d5	9.217	128	28367	39.74	ng/ul	0.00
24) 2-Nitrophenol-d4	9.939	143	31343	37.47	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.486	165	53280	35.03	ng/ul	0.00
31) 4-Chloroaniline-d4	10.997	131	72783	34.33	ng/ul	0.00
46) Dimethylphthalate-d6	14.092	166	186193	38.57	ng/ul	0.00
49) Acenaphthylene-d8	14.392	160	215540	38.44	ng/ul	0.00
54) 4-Nitrophenol-d4	14.885	143	27249	34.28	ng/ul	0.00
60) Fluorene-d10	15.684	176	154219	37.09	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.802	200	28271	32.63	ng/ul	0.00
73) Anthracene-d10	17.541	188	251517	38.71	ng/ul	0.00
81) Pyrene-d10	19.832	212	312508	37.49	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.772	264	339564	38.87	ng/ul	0.00

Target Compounds Qvalue

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