

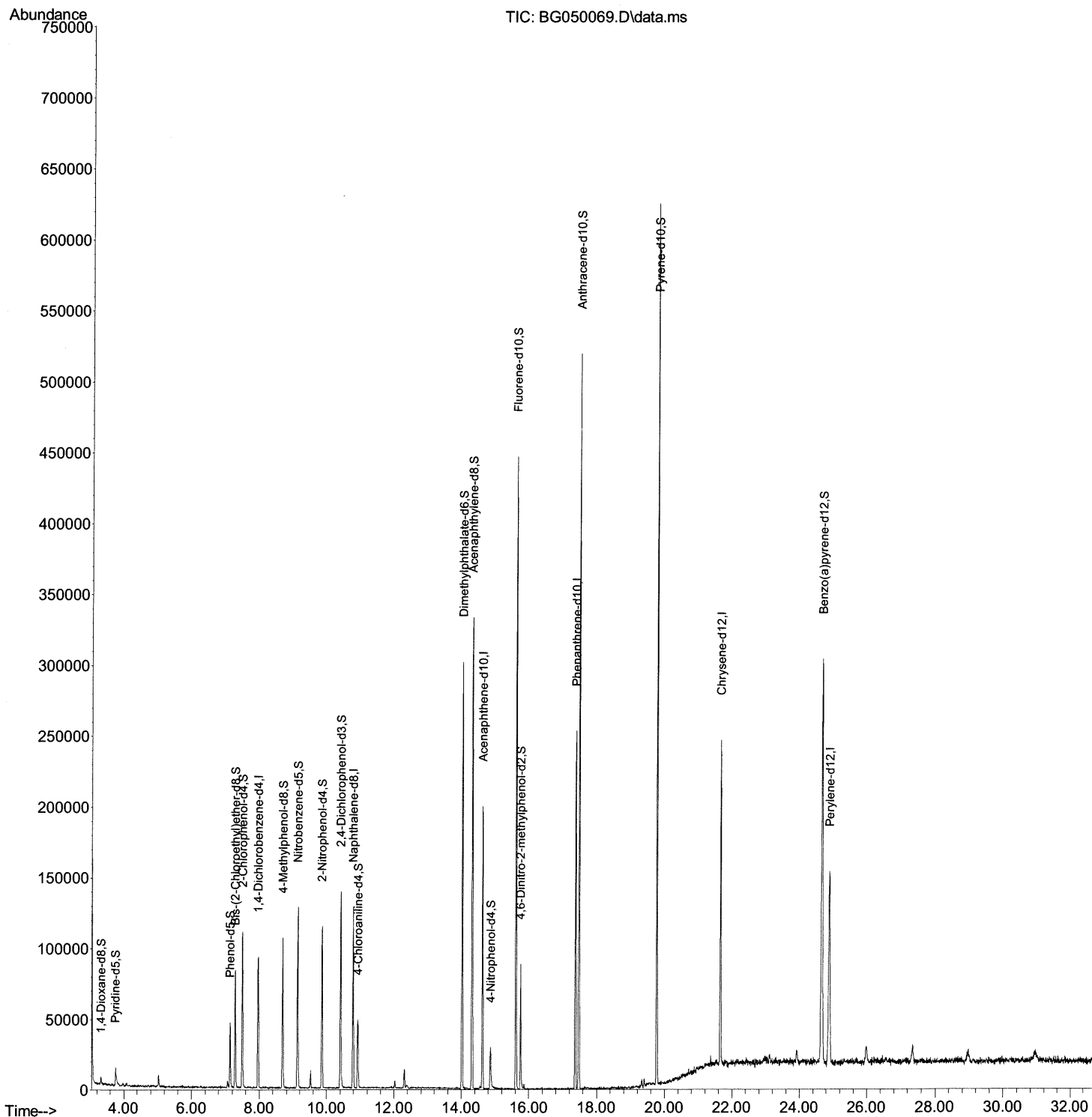
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050069.D
Acq On : 31 Aug 2021 17:47
Operator : CG/JU
Sample : M3474-16
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AC1

Manual Integrations
APPROVED

mohammad
9/1/2021 4:49:55 PM

Quant Time: Sep 01 00:59:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

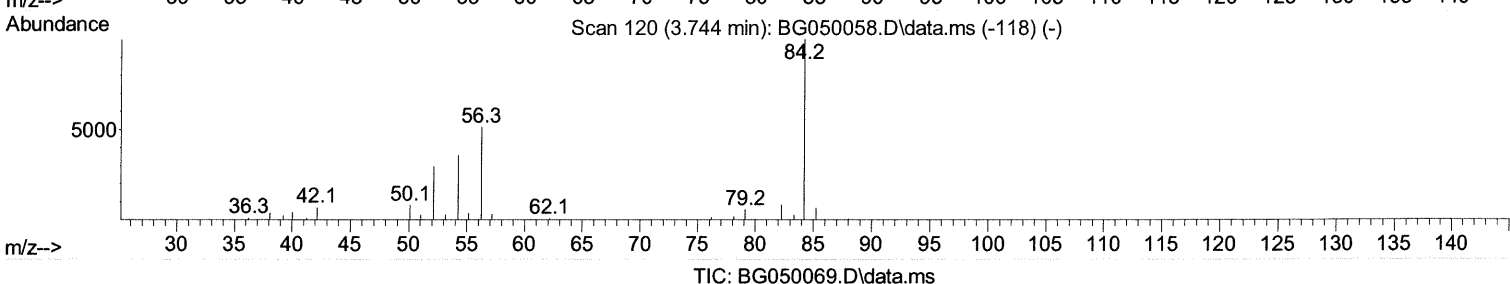
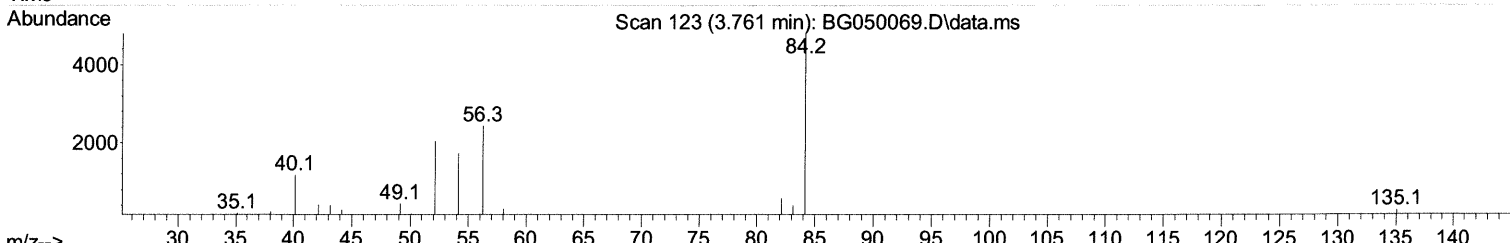
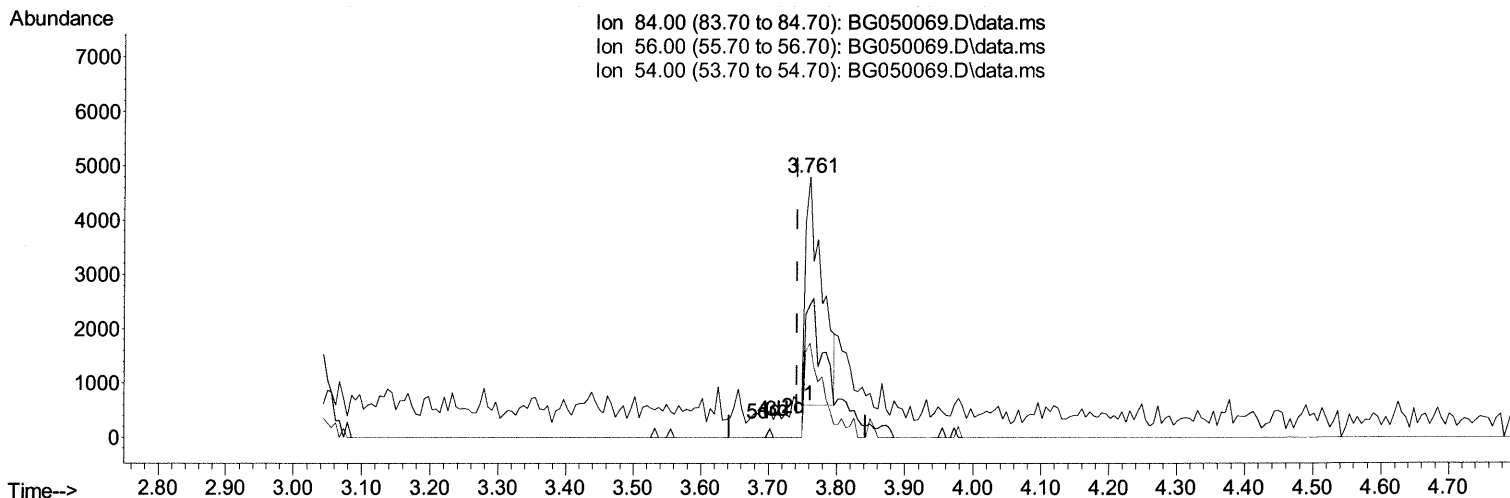
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(4) Pyridine-d5 (S)

3.761min (+ 0.018) 4.60 ng/ul

response 6982

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	50.92
54.00	37.00	36.13
0.00	0.00	0.00

Quantitation Report (Qedit)

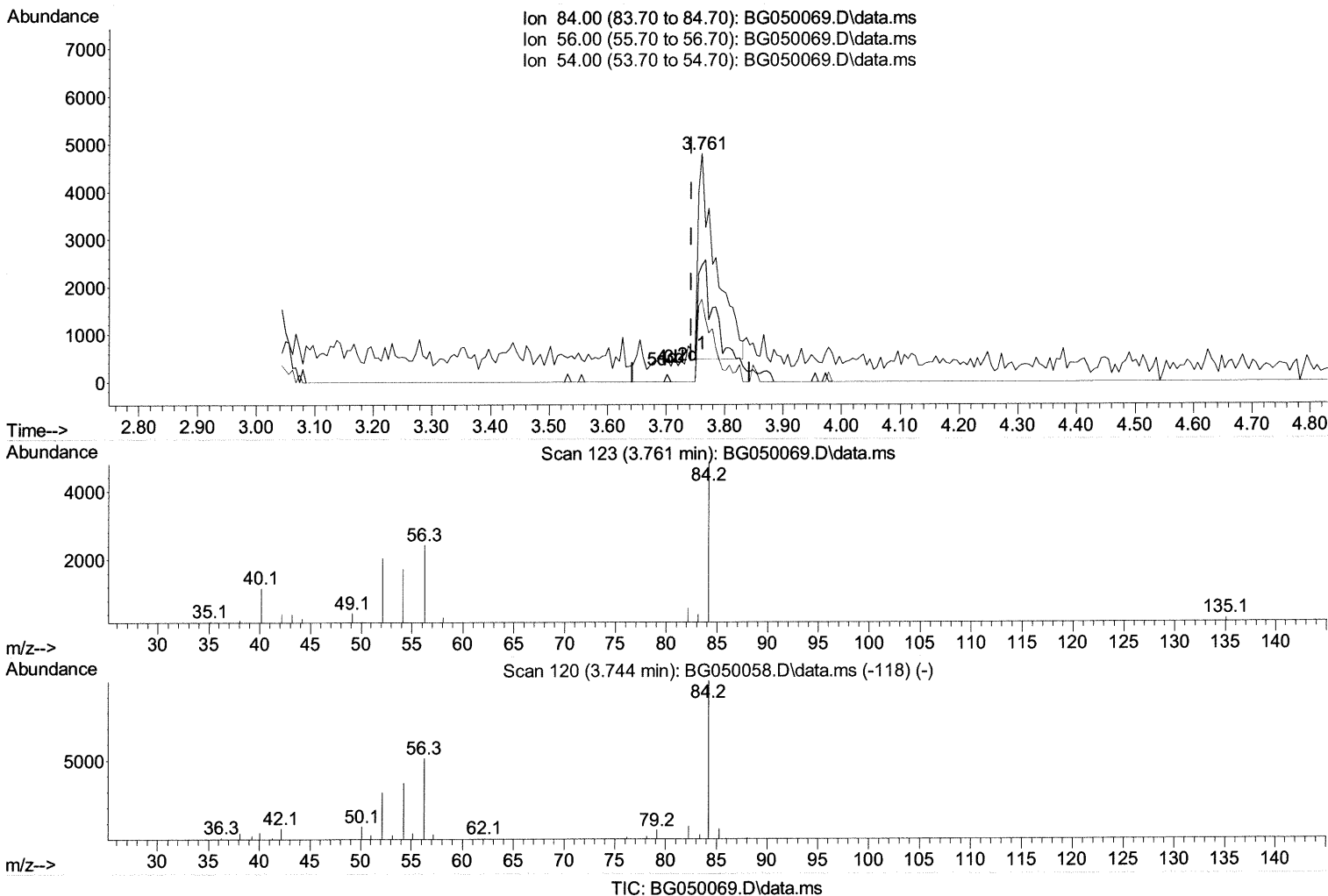
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Manual Integrations
 APPROVED

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(4) Pyridine-d5 (S)

3.761min (+ 0.018) 6.04 ng/ul m 09/03/21 JU

response 9170

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	50.92
54.00	37.00	36.13
0.00	0.00	0.00

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.961	152	25983	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	107627	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	73898	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.378	188	155361	20.000	ng/ul	0.00
79) Chrysene-d12	21.648	240	143812	20.000	ng/ul	# 0.00
88) Perylene-d12	24.879	264	142000	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	2424	4.811	ng/ul	0.01
4) Pyridine-d5	3.761	84	9170m >	6.042	ng/ul >	0.02 09/01/21 JU
7) Phenol-d5	7.133	99	27070	12.269	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.285	67	39729	32.411	ng/ul	0.00
11) 2-Chlorophenol-d4	7.497	132	51544	31.222	ng/ul	0.00
15) 4-Methylphenol-d8	8.683	113	37899	21.811	ng/ul	0.00
21) Nitrobenzene-d5	9.136	128	29596	35.469	ng/ul	0.00
24) 2-Nitrophenol-d4	9.858	143	33408	33.625	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	55178	31.137	ng/ul	0.01
31) 4-Chloroaniline-d4	10.922	131	27703	11.485	ng/ul	0.00
46) Dimethylphthalate-d6	14.023	166	196083	34.671	ng/ul	0.00
49) Acenaphthylene-d8	14.317	160	242143	36.516	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	8984	10.980	ng/ul	0.02
60) Fluorene-d10	15.615	176	181108	37.770	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.756	200	21324	21.334	ng/ul	0.00
73) Anthracene-d10	17.477	188	303065	43.441	ng/ul	0.00
81) Pyrene-d10	19.768	212	345614	44.472	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.662	264	301232	39.986	ng/ul	0.01

Target Compounds Qvalue

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