

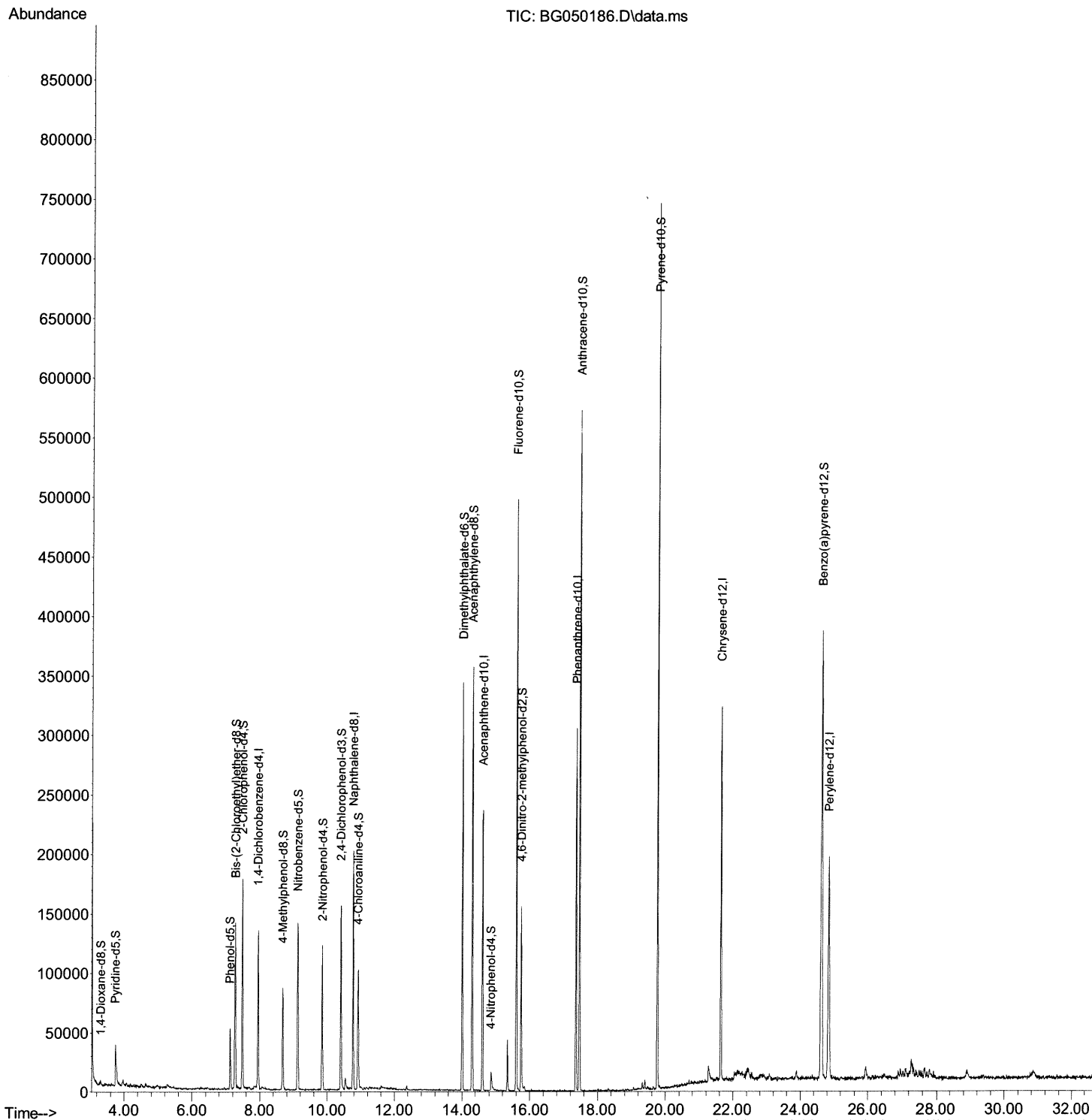
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
Data File : BG050186.D
Acq On : 8 Sep 2021 4:55
Operator : CG/JU
Sample : M3566-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBKH2

Manual Integrations
APPROVED

mohammad
9/9/2021 8:40:44 AM

Quant Time: Sep 08 09:34:10 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 07 18:32:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

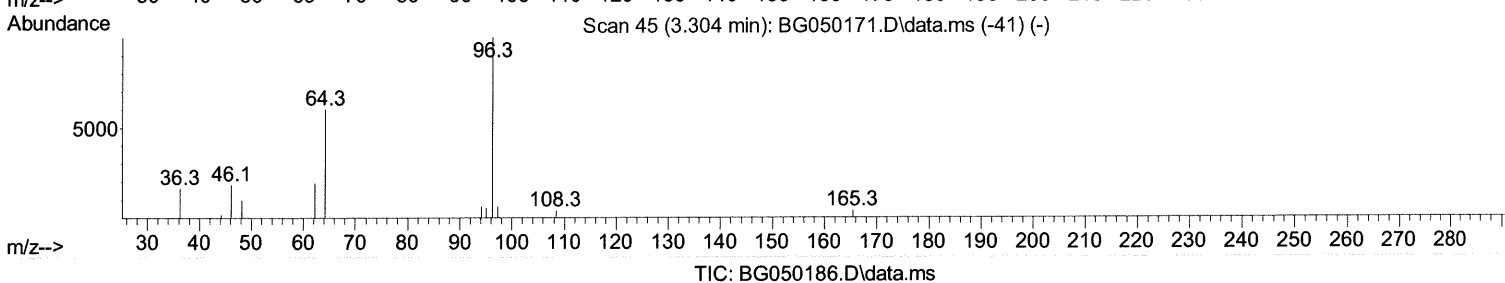
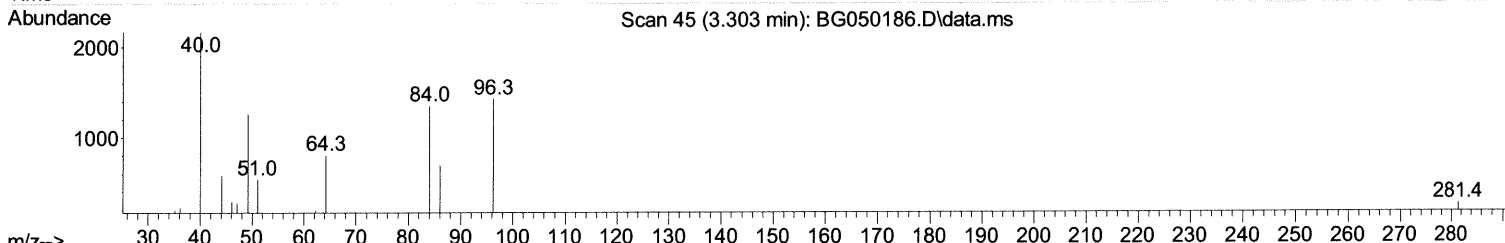
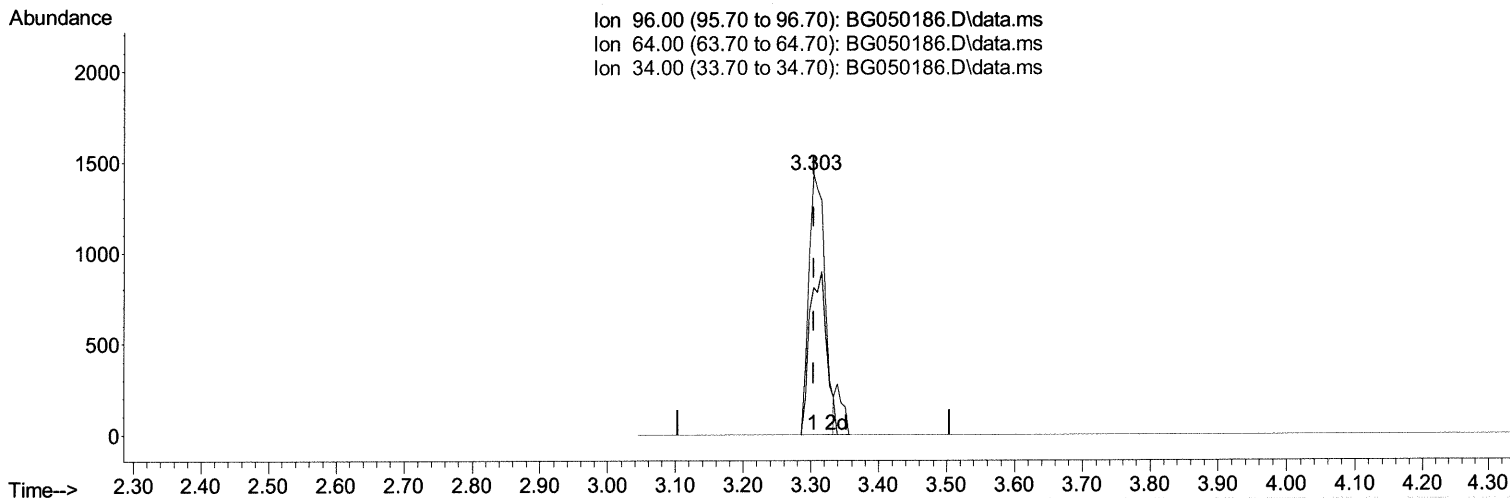
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(3) 1,4-Dioxane-d8 (S)

3.303min (-0.001) 3.05 ng/uL

response 2363

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	56.53
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

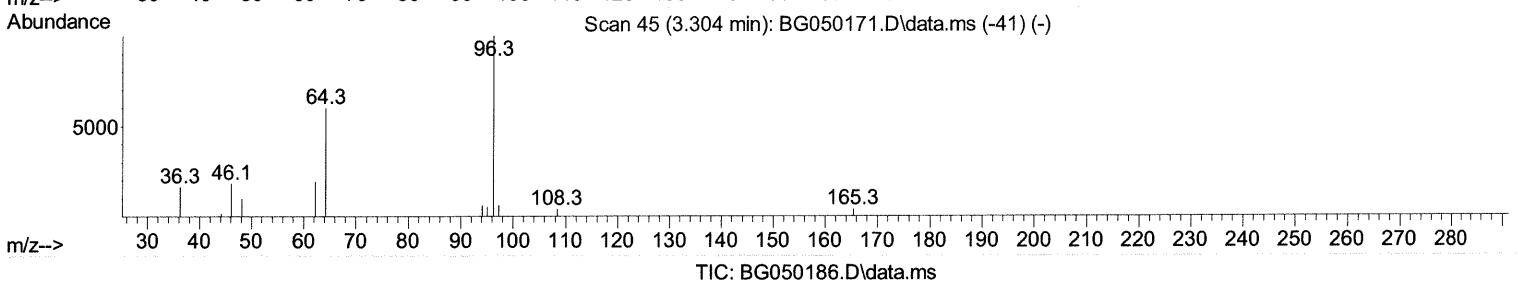
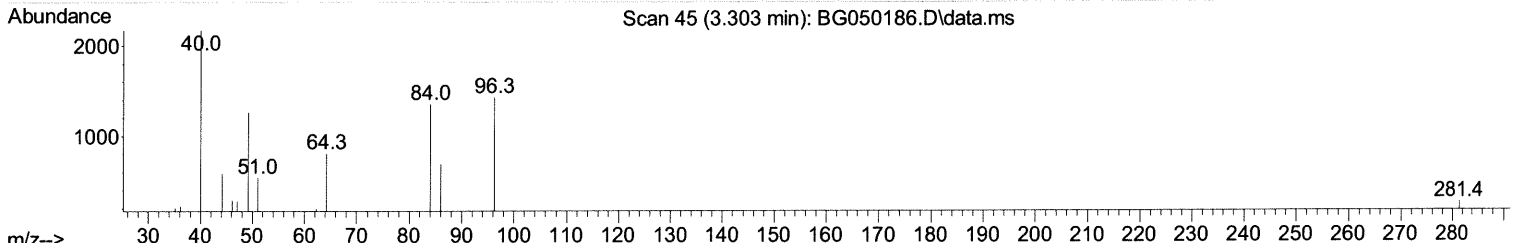
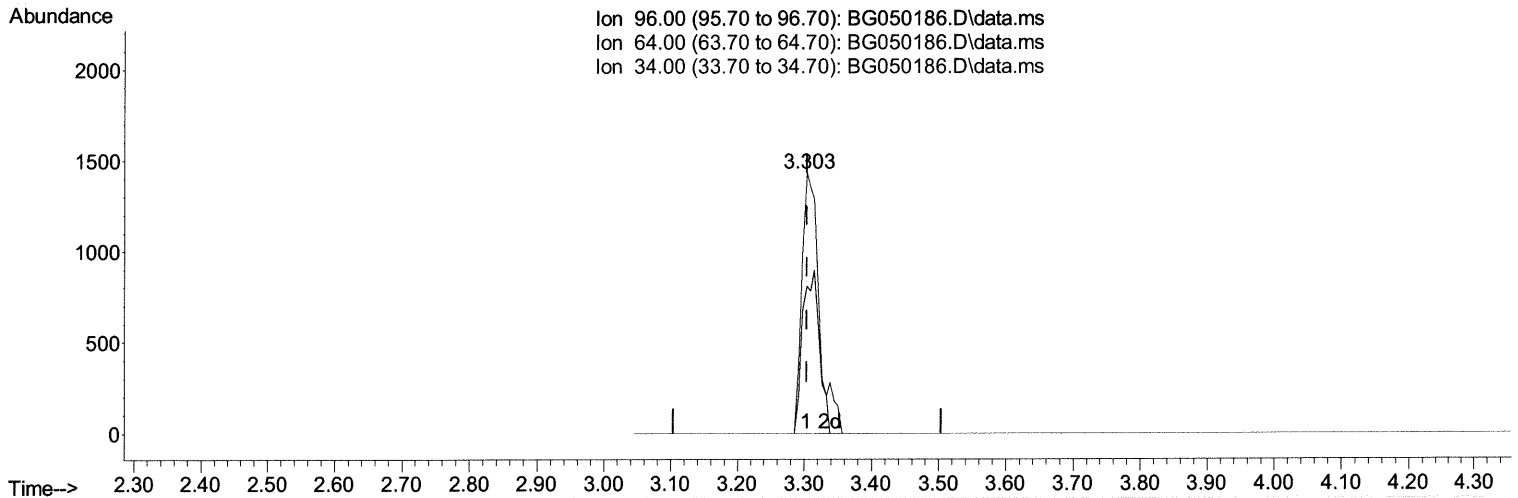
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TIC: BG050186.D\data.ms

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

3.303min (-0.001) 3.32 ng/uL m *09/10/21 JU*

response 2577

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	56.53
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

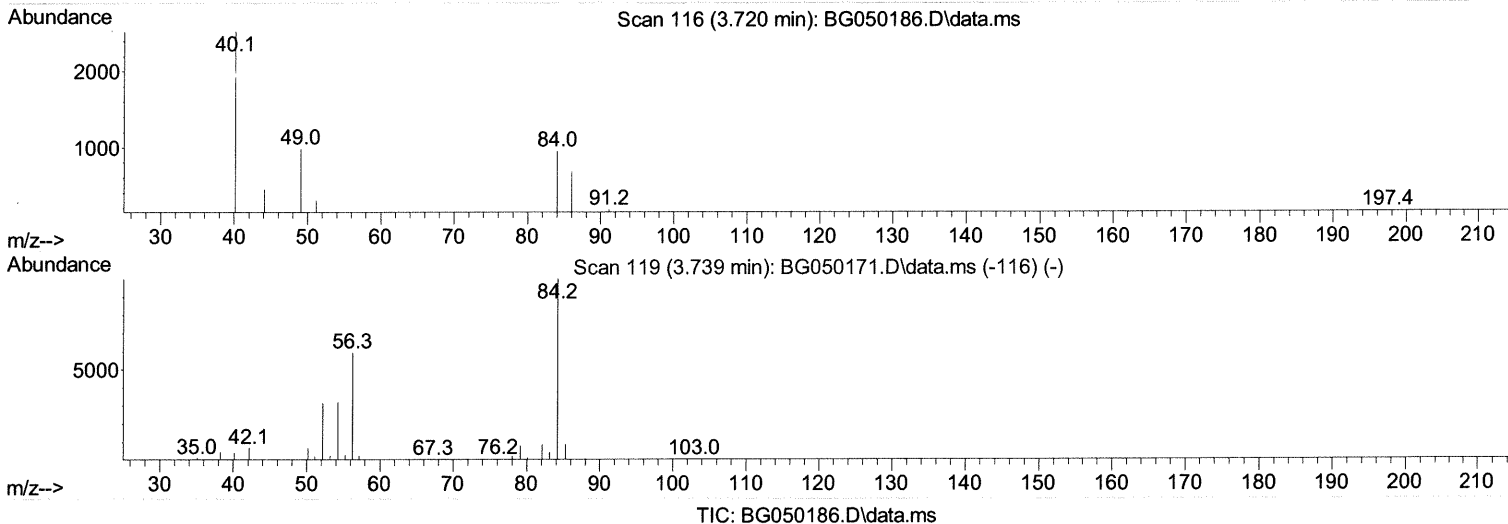
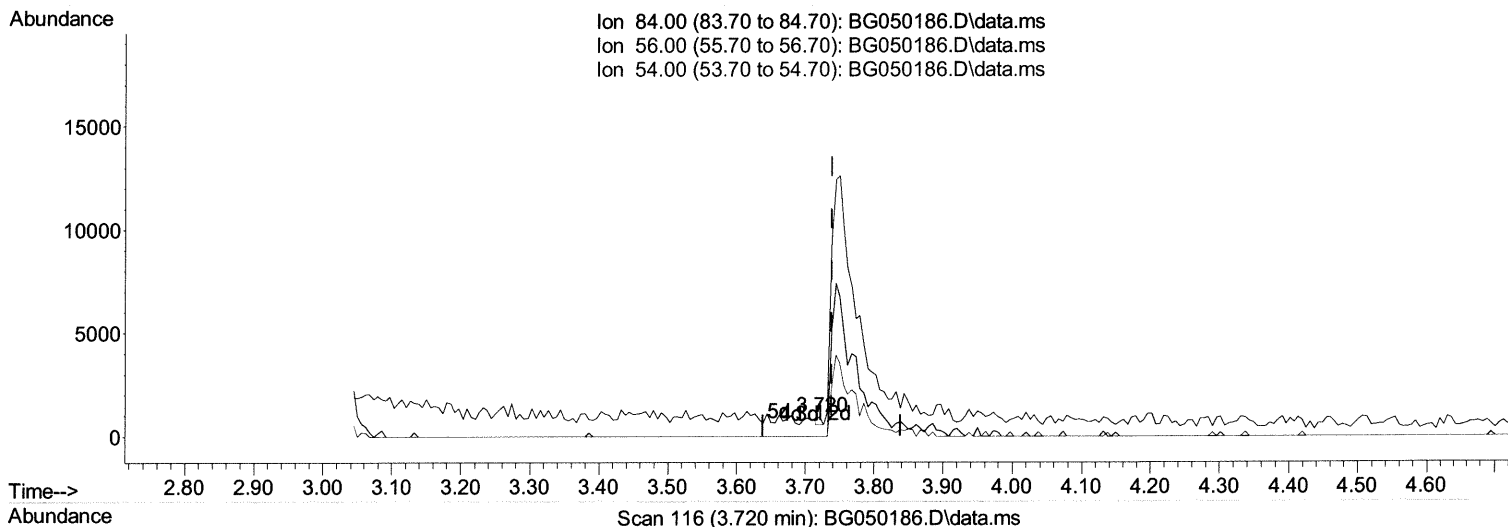
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(4) Pyridine-d5 (S)

3.720min (-0.018) 0.05 ng/ul

response 135

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	0.00#
54.00	37.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

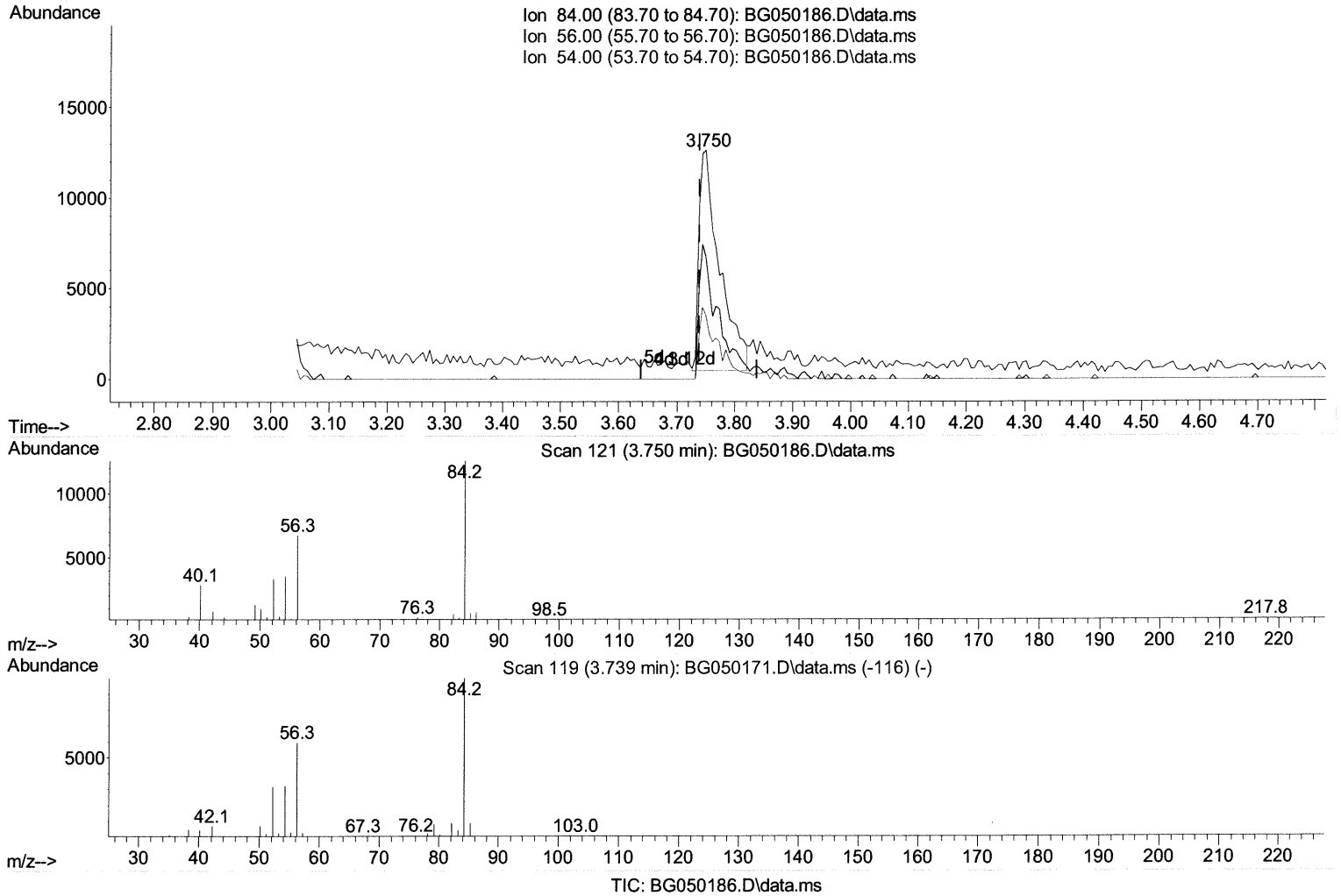
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 Acq On : 8 Sep 2021 4:55
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 Sample : M3566-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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(4) Pyridine-d5 (S)

3.750min (+ 0.011) 10.94 ng/ul m 09/10/21 JU

response 30116

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	53.60
54.00	37.00	28.24#
0.00	0.00	0.00

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 Sample : M3566-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.944	152	38330	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.764	136	157228	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.611	164	88135	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.361	188	191610	20.000	ng/ul	0.00
79) Chrysene-d12	21.631	240	199260	20.000	ng/ul	0.00
88) Perylene-d12	24.845	264	200648	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.303	96	2577m	3.324	ng/ul	0.00
4) Pyridine-d5	3.750	84	30116m	10.943	ng/ul	0.01
7) Phenol-d5	7.121	99	28601	9.610	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.274	67	66945	38.517	ng/ul	0.00
11) 2-Chlorophenol-d4	7.480	132	75750	30.669	ng/ul	0.00
15) 4-Methylphenol-d8	8.672	113	33841	14.462	ng/ul	0.00
21) Nitrobenzene-d5	9.125	128	33382	30.932	ng/ul	0.00
24) 2-Nitrophenol-d4	9.853	143	38700	29.491	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	62764	25.060	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	61774	20.019	ng/ul	0.00
46) Dimethylphthalate-d6	14.012	166	235855	35.441	ng/ul	0.00
49) Acenaphthylene-d8	14.300	160	270853	34.181	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.858	143	5768	7.183	ng/ul	0.00
60) Fluorene-d10	15.604	176	199126	36.036	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	38780	33.552	ng/ul	0.00
73) Anthracene-d10	17.466	188	347050	40.347	ng/ul	0.00
81) Pyrene-d10	19.757	212	422802	42.599	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.627	264	413844	38.962	ng/ul	-0.01

Target Compounds Qvalue

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