

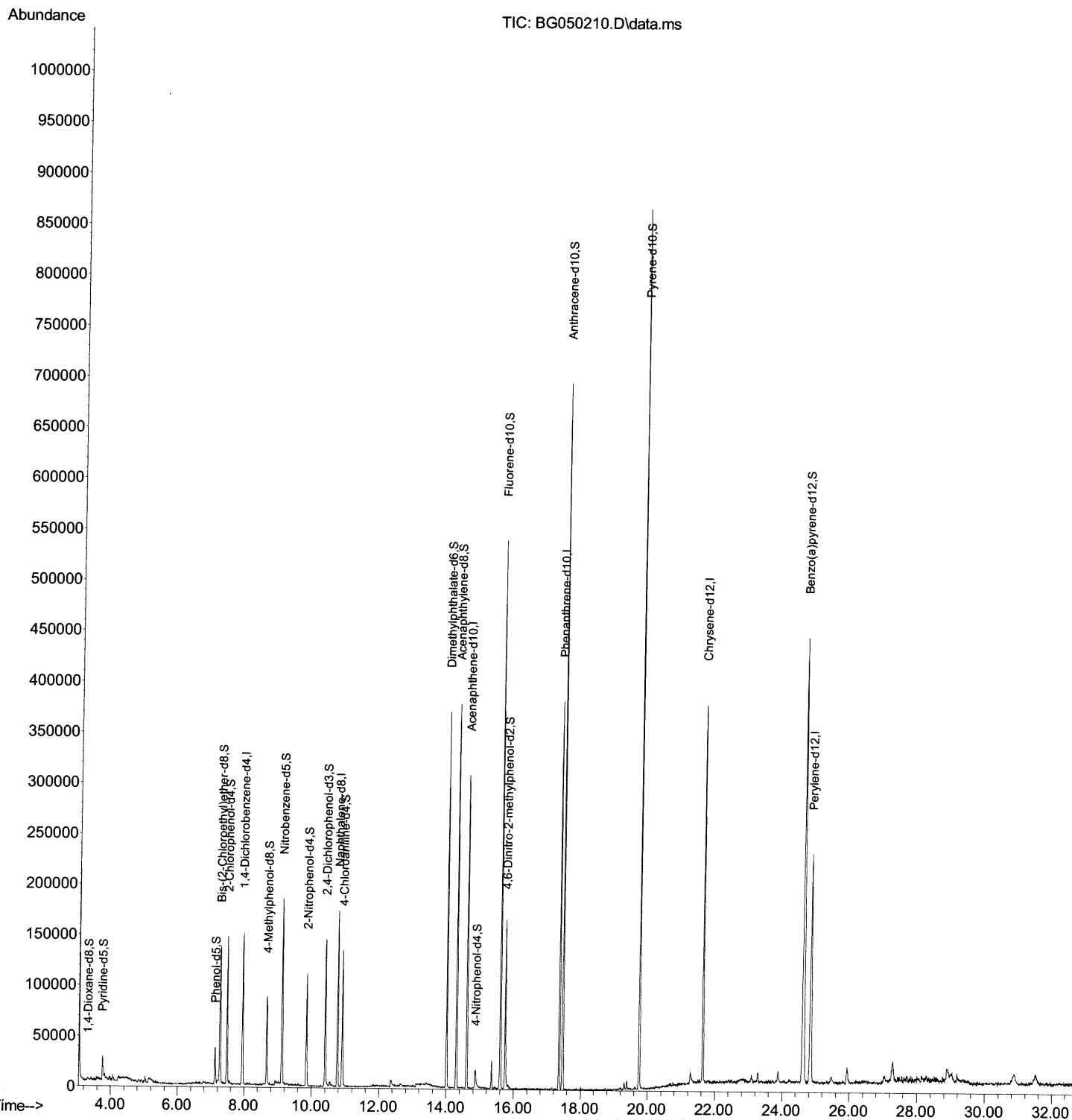
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
Data File : BG050210.D
Acq On : 8 Sep 2021 22:49
Operator : CG/JU
Sample : M3651-13
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBKM7

Manual Integrations
APPROVED

mohammad
9/9/2021 11:46:32 AM

Quant Time: Sep 09 00:57:27 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)

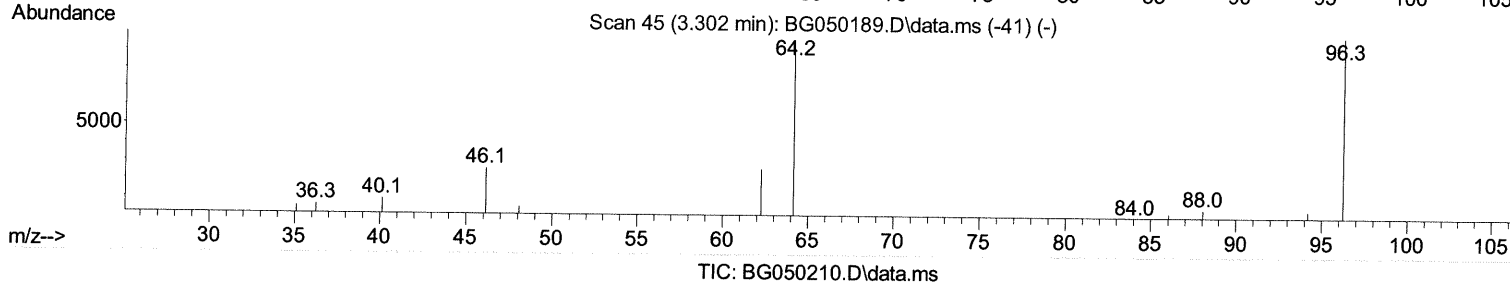
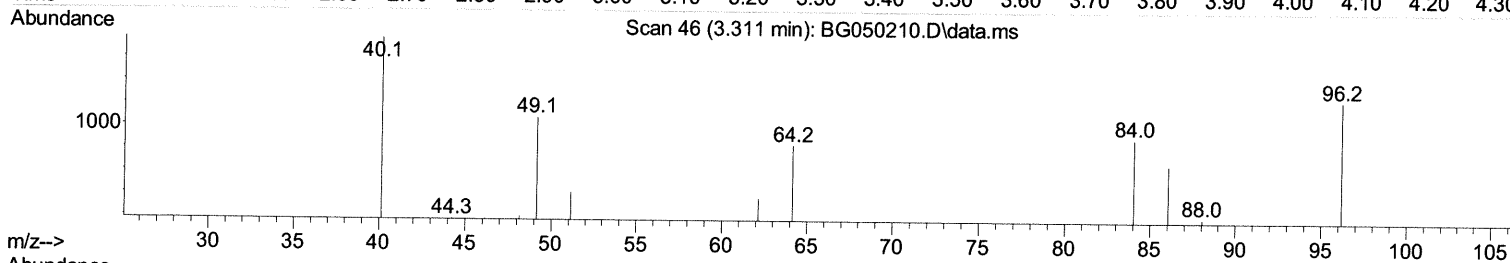
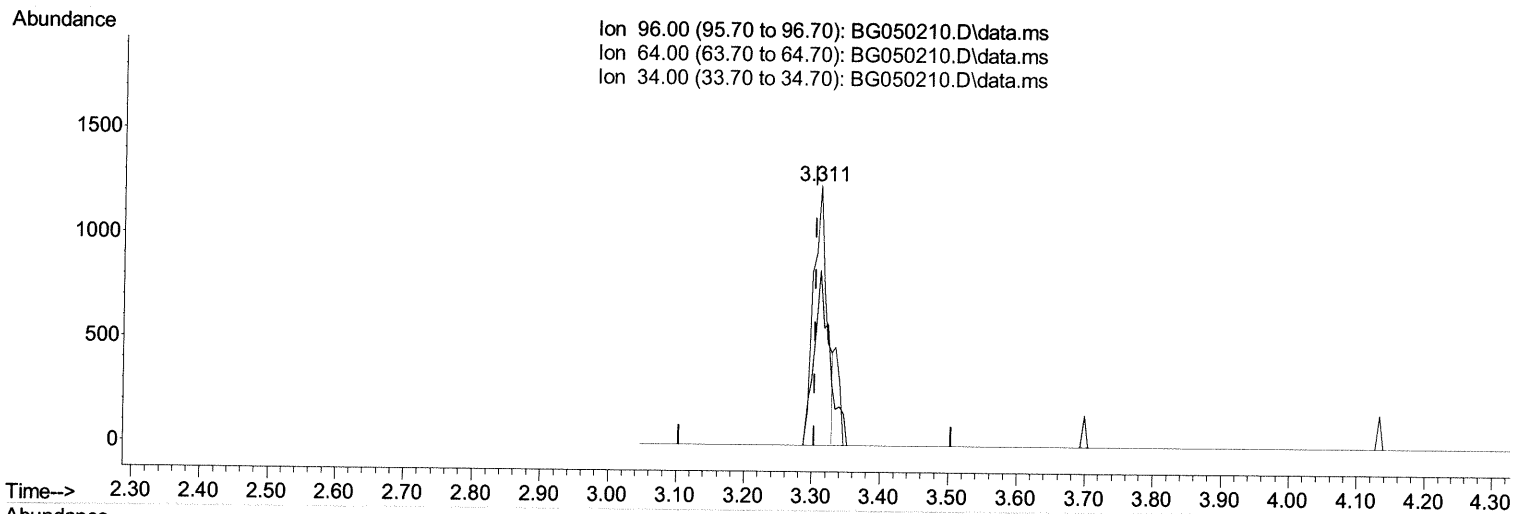
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TIC: BG050210.D\data.ms

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

3.311min (+ 0.007) 1.93 ng/uL

response 1707

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	67.39
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

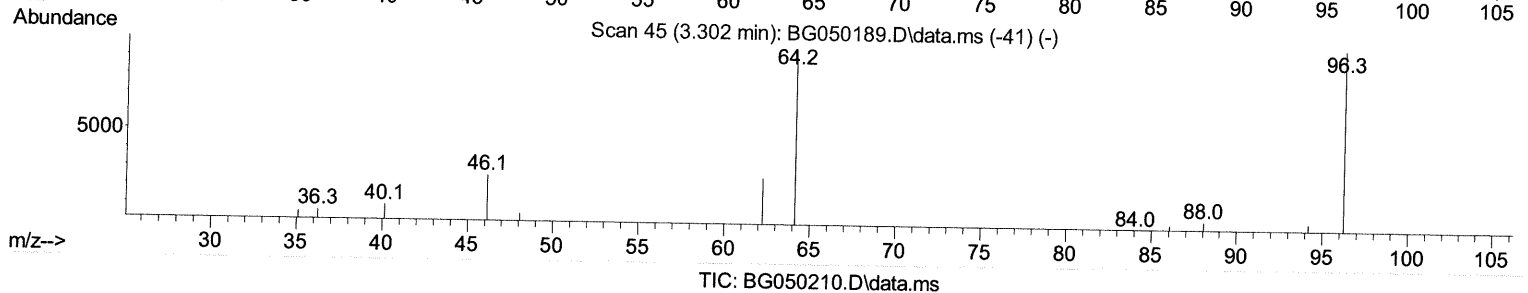
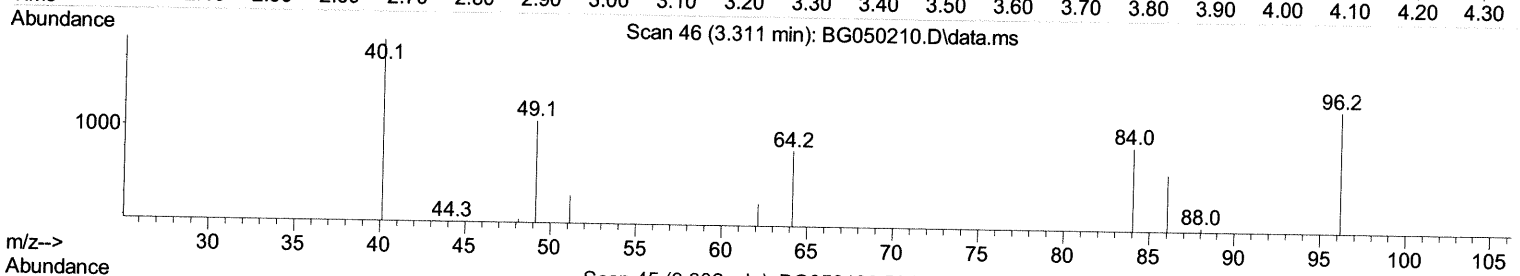
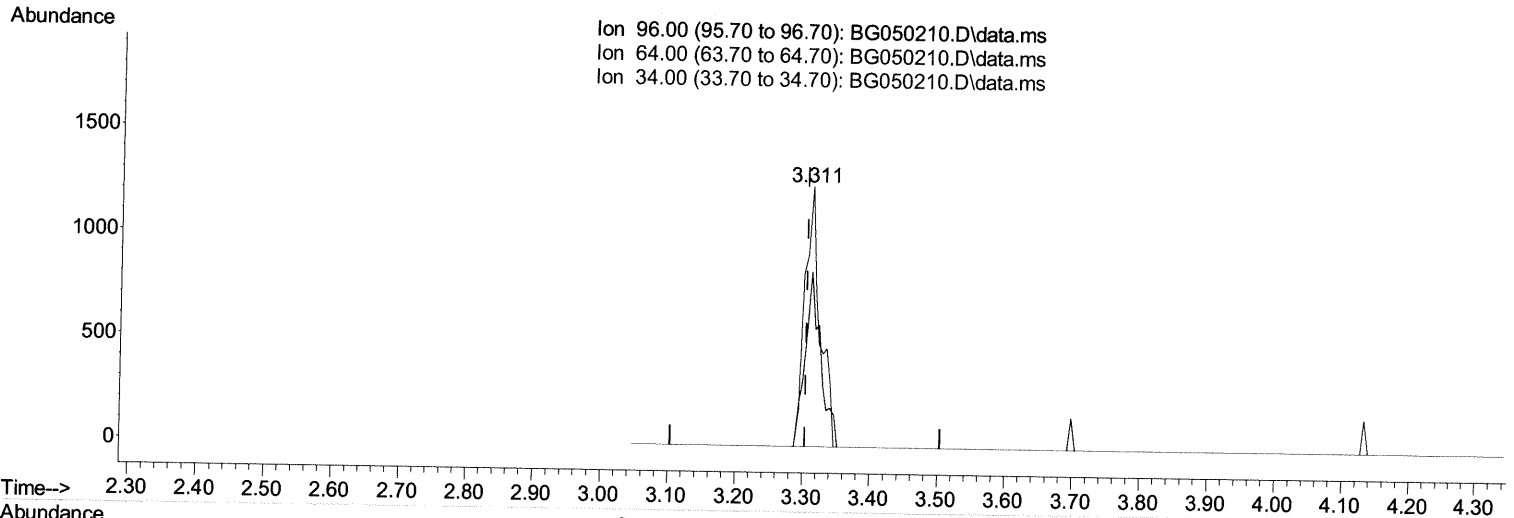
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(3) 1,4-Dioxane-d8 (S)

3.311min (+ 0.007) 2.25 ng/uL m 09/10/21 JU

response 1981

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	67.39
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

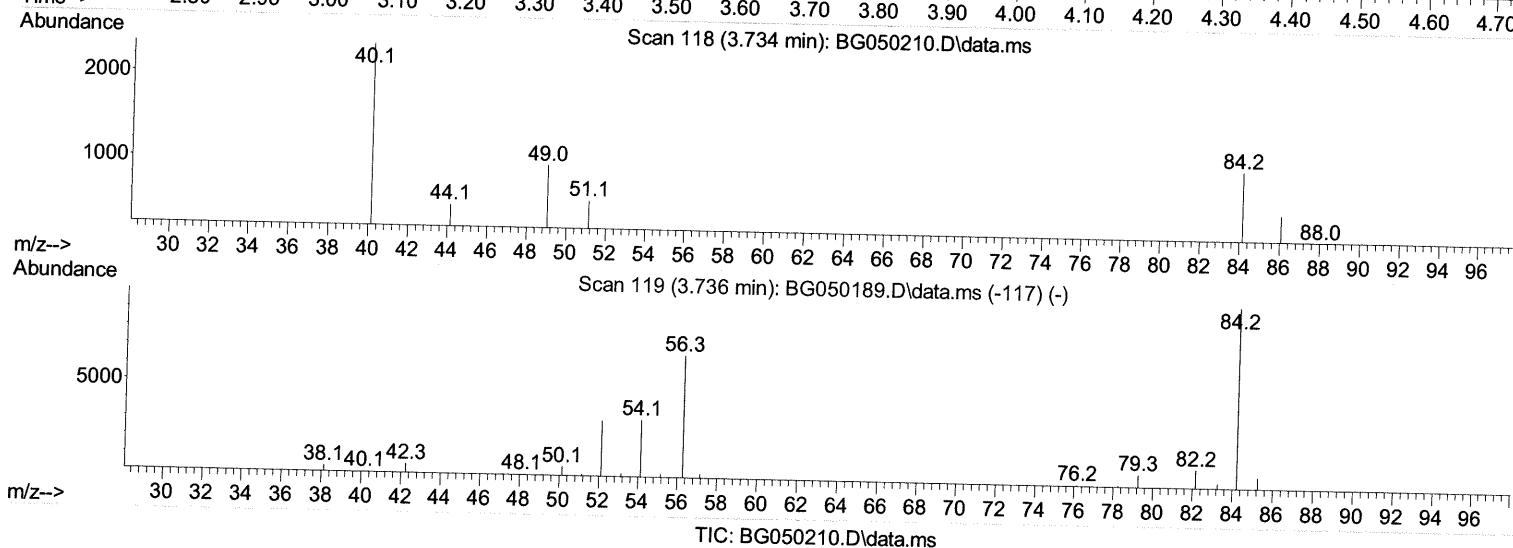
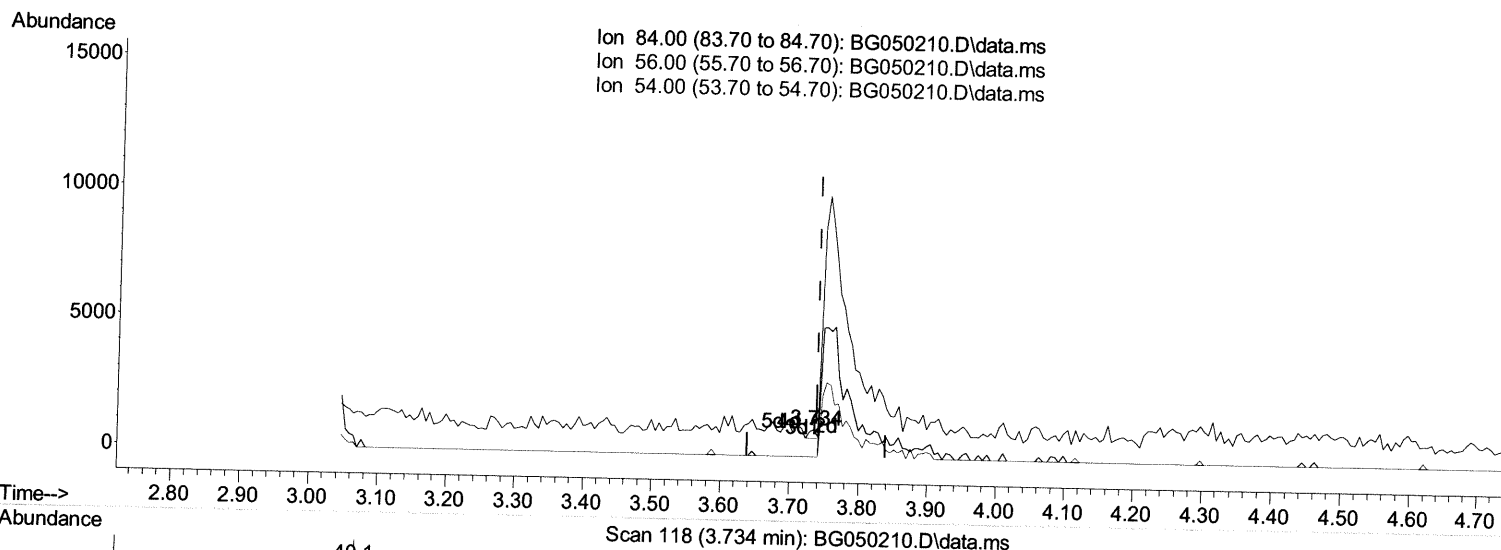
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(4) Pyridine-d5 (S)

3.734min (-0.005) 0.08 ng/ul

response 244

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)

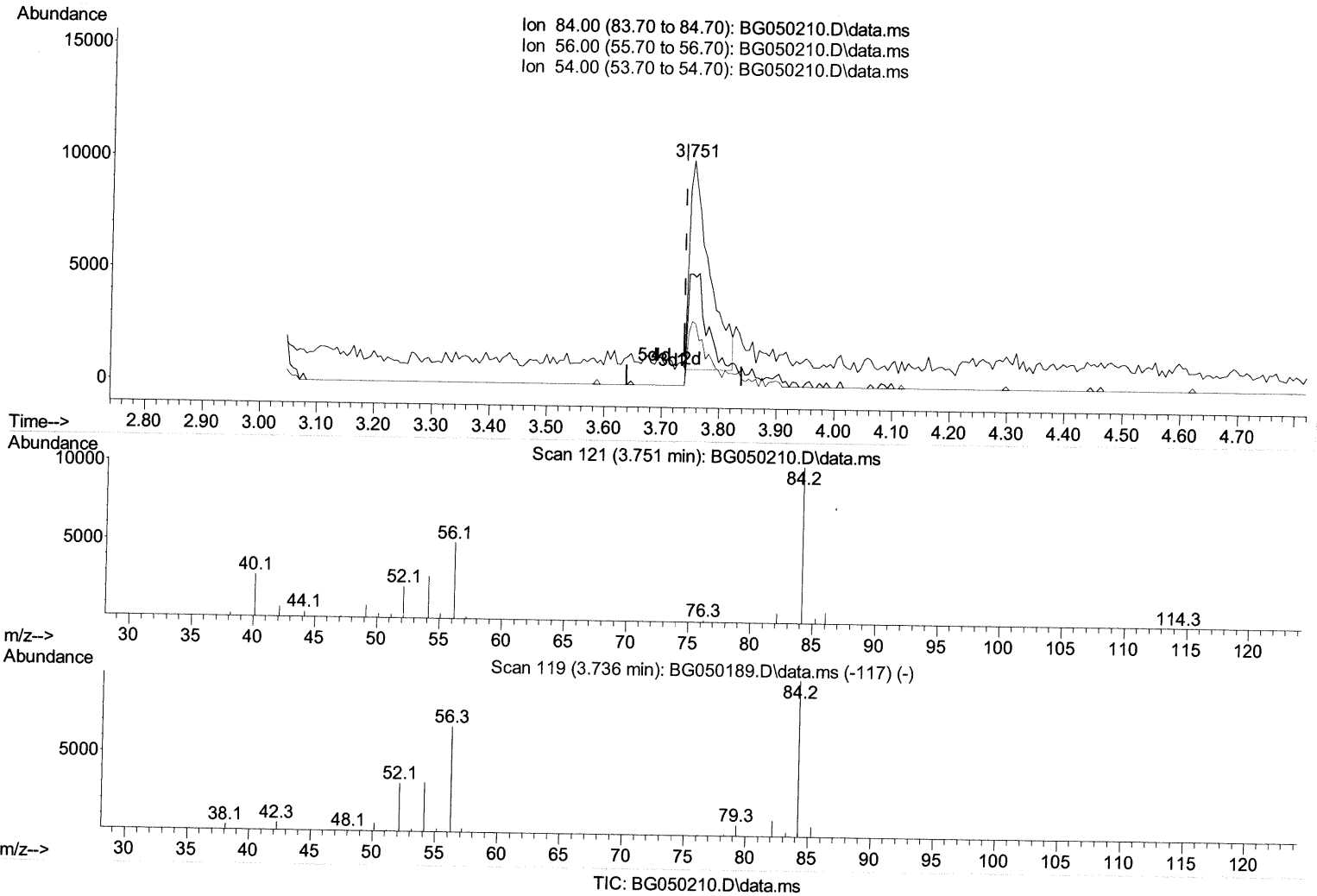
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(4) Pyridine-d5 (S)

3.751min (+ 0.013) 7.17 ng/ul m 09/09/21 JU

response 22464

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	49.61
54.00	37.00	28.35#
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	7.946	152	43621	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.765	136	148075	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.607	164	106541	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.362	188	228423	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	234248	20.000	ng/ul	0.00
88) Perylene-d12	24.846	264	235621	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	1981m	2.245	ng/ul	0.00
4) Pyridine-d5	3.751	84	22464m	7.172	ng/ul	0.01
7) Phenol-d5	7.123	99	24077	7.109	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.270	67	69096	34.932	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.482	132	62922	22.385	ng/ul	0.00
15) 4-Methylphenol-d8	8.674	113	37009	13.898	ng/ul	0.00
21) Nitrobenzene-d5	9.120	128	45253	44.524	ng/ul	0.00
24) 2-Nitrophenol-d4	9.849	143	34943	28.274	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.401	165	58038	24.605	ng/ul	0.00
31) 4-Chloroaniline-d4	10.906	131	73895	25.428	ng/ul	-0.01
46) Dimethylphthalate-d6	14.008	166	251836	31.305	ng/ul	-0.01
49) Acenaphthylene-d8	14.302	160	277992	29.021	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.866	143	7060	7.273	ng/ul	0.01
60) Fluorene-d10	15.600	176	230216	34.465	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.747	200	42617	30.929	ng/ul	0.00
73) Anthracene-d10	17.462	188	399028	38.913	ng/ul	0.00
81) Pyrene-d10	19.753	212	476859	40.869	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.629	264	480869	38.553	ng/ul	-0.01

Target Compounds Qvalue

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