

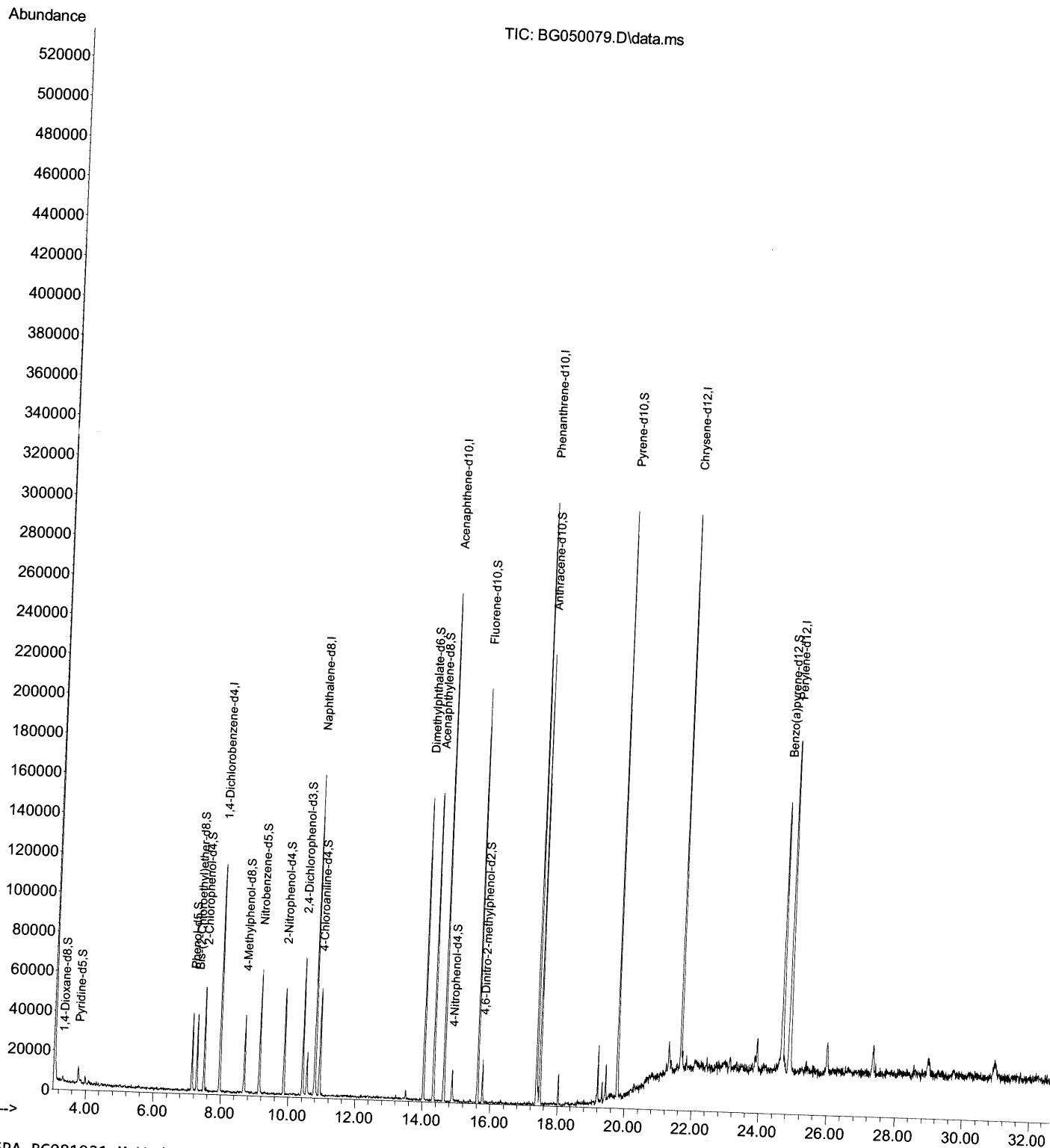
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050079.D
Acq On : 1 Sep 2021 1:21
Operator : CG/JU
Sample : M3486-04
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AB7

Manual Integrations
APPROVED

mohammad
9/1/2021 4:50:23 PM

Quant Time: Sep 01 04:47:20 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)

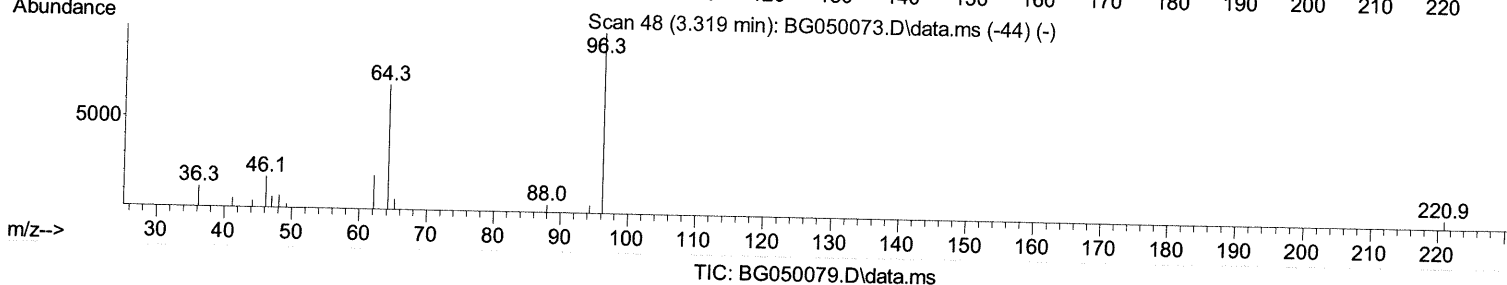
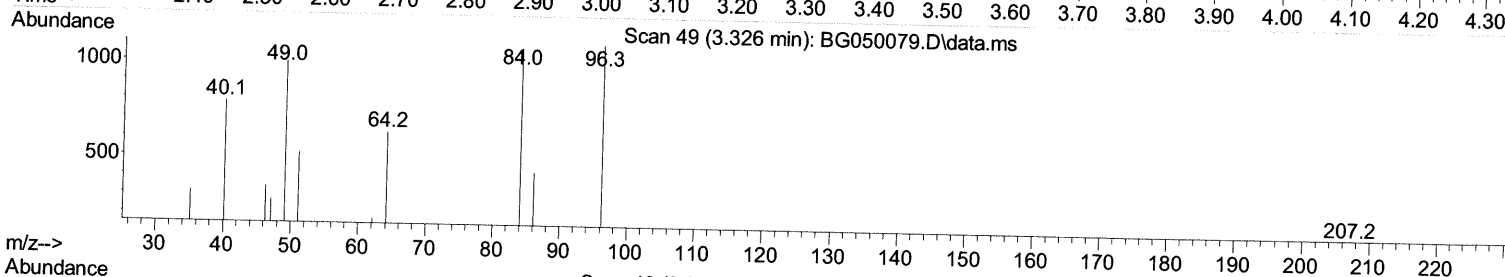
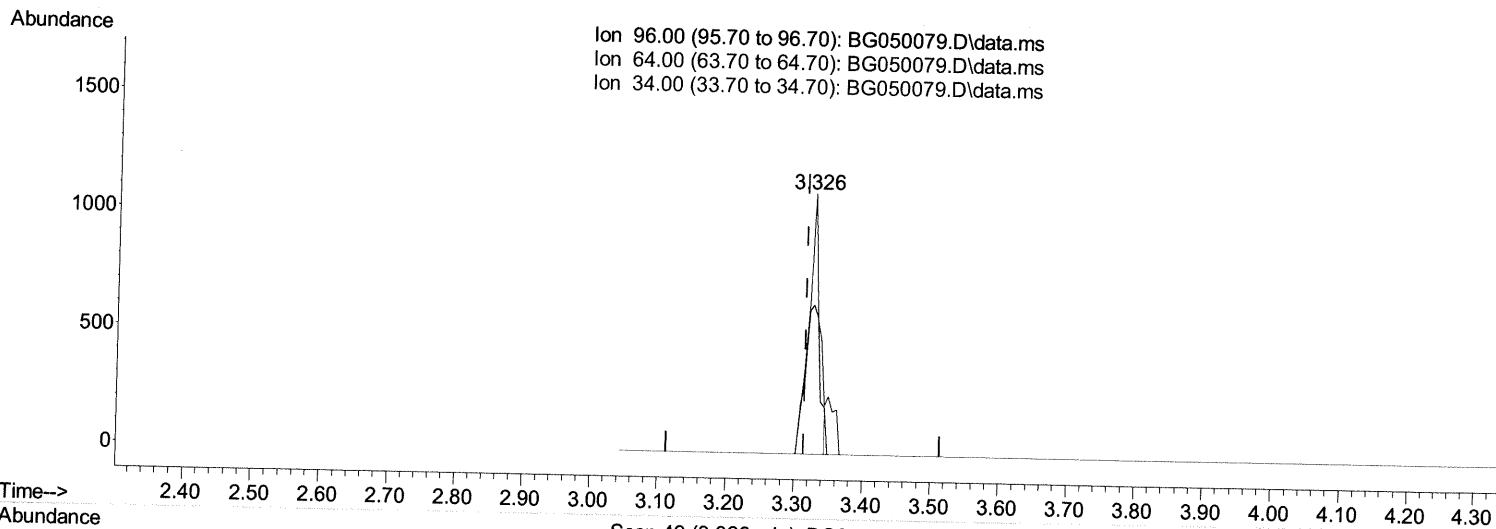
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(3) 1,4-Dioxane-d8 (S)

3.326min (+ 0.012) 1.96 ng/uL

response 1255

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	57.25
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

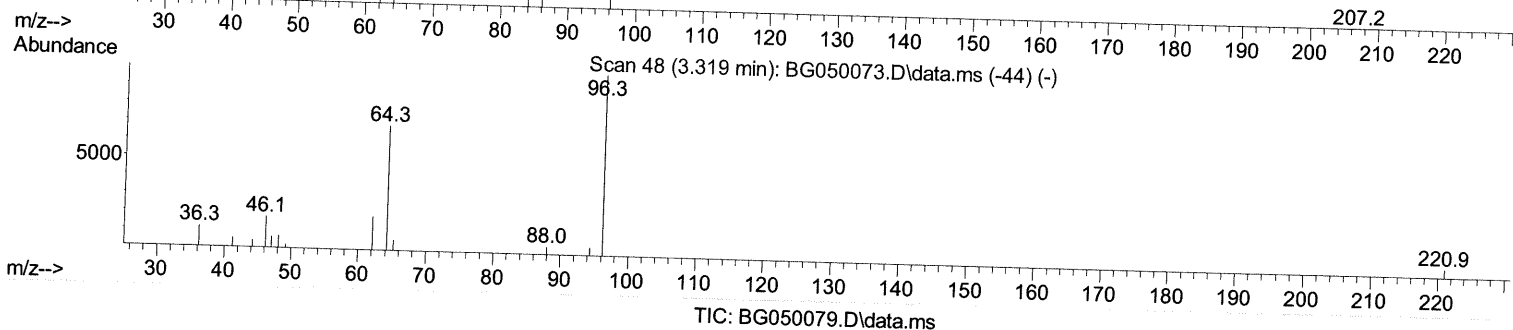
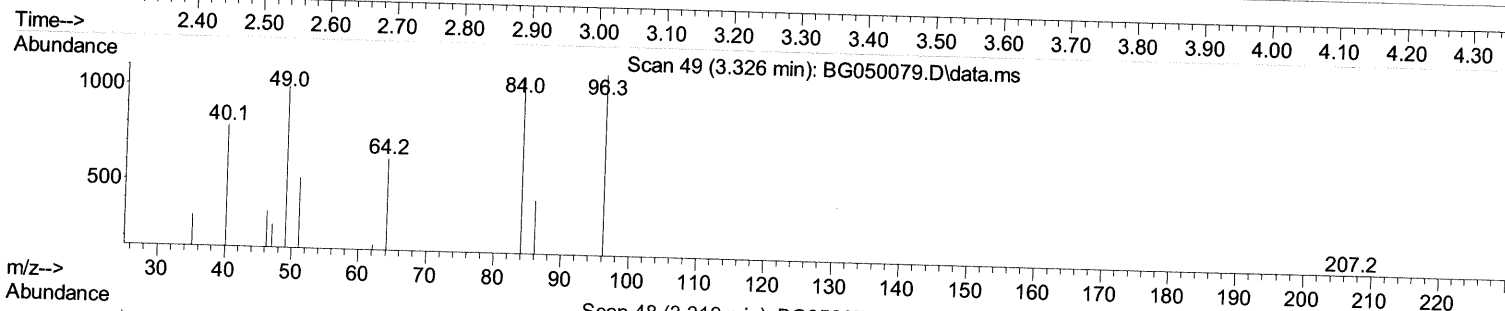
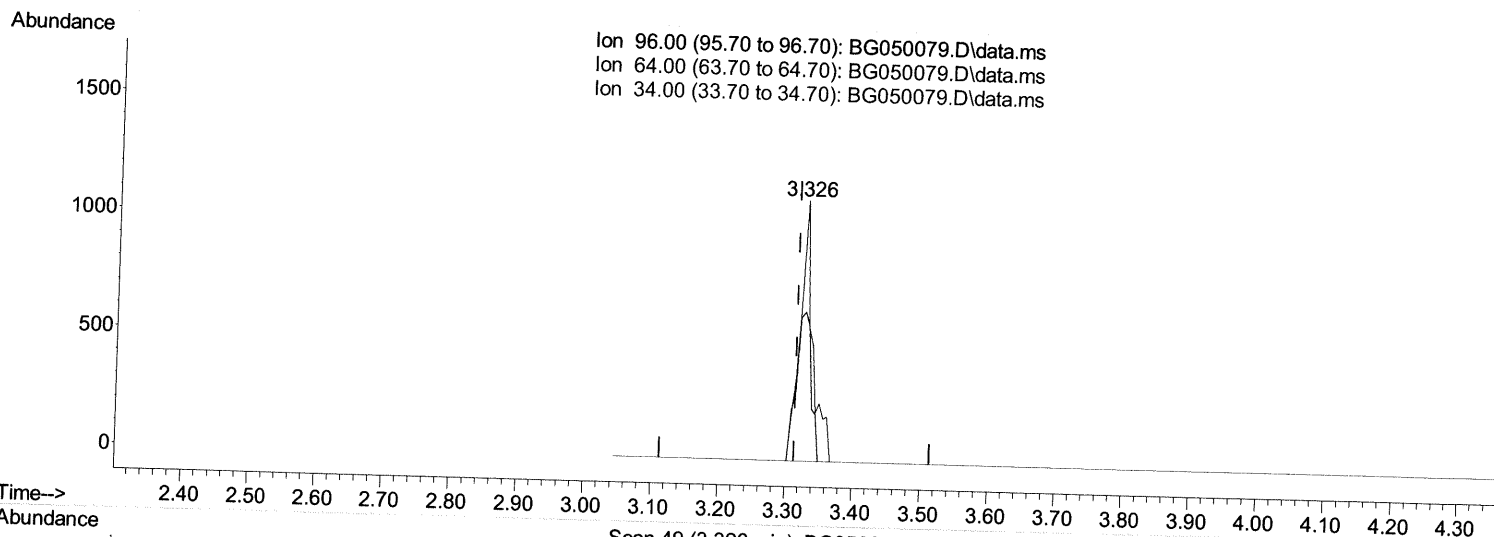
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(3) 1,4-Dioxane-d8 (S)

3.326min (+ 0.012) 2.30 ng/uL m 09/03/21 JU

response 1471

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	57.25
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

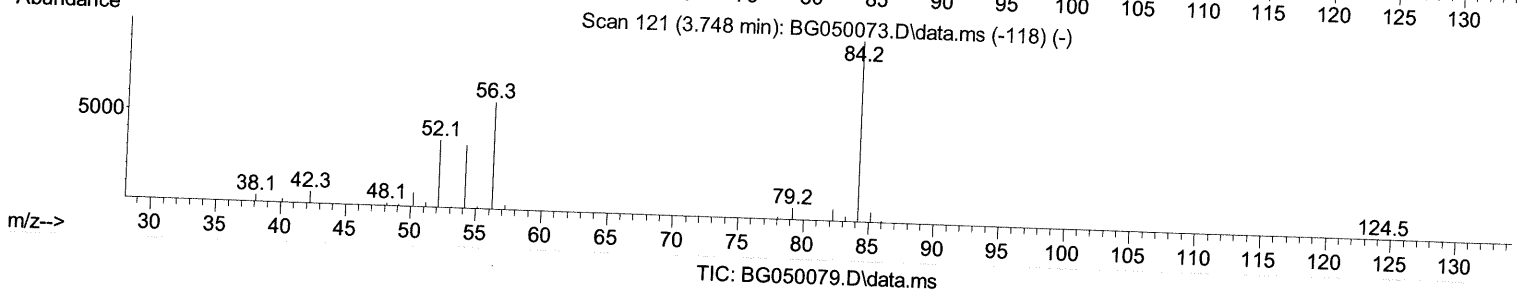
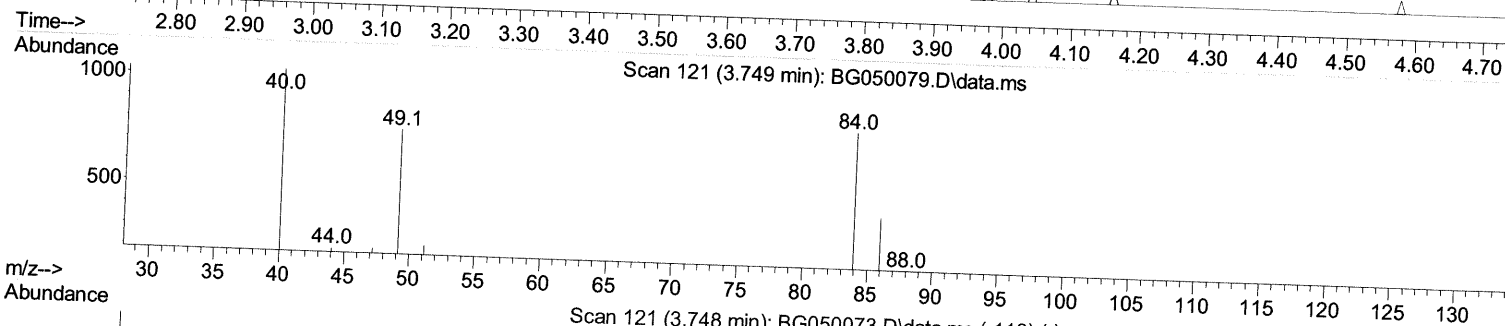
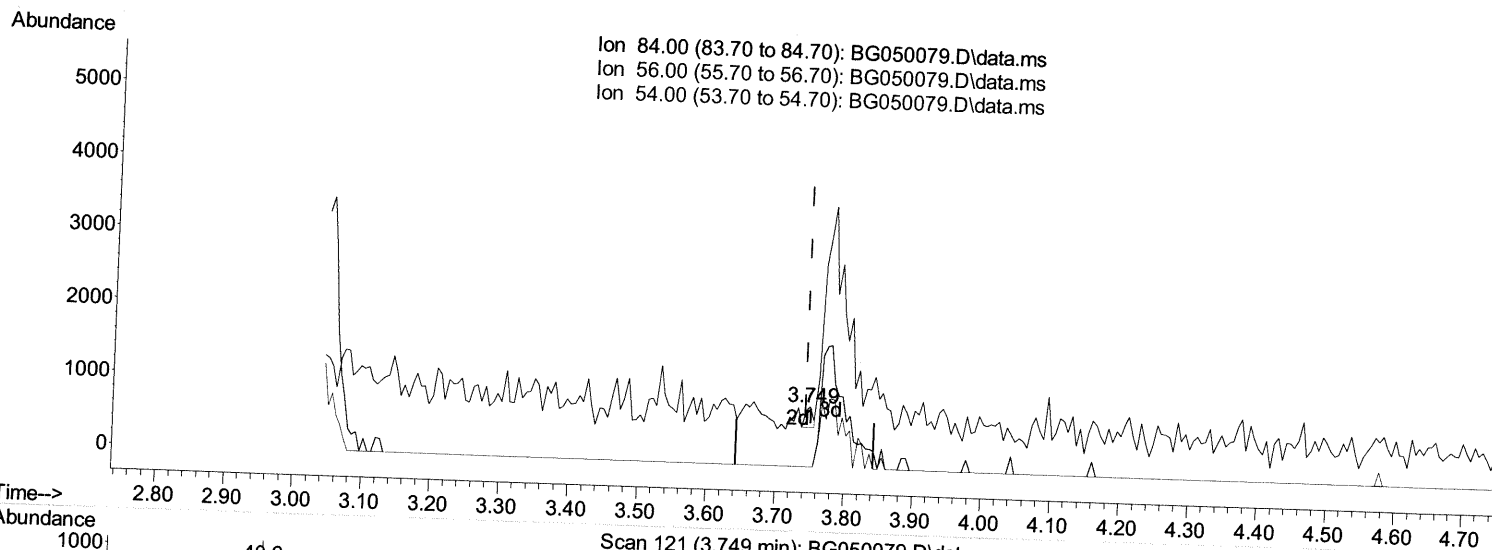
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 Operator : CG/JU
 Sample : M3486-04
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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(4) Pyridine-d5 (S)

3.749min (+ 0.006) 0.11 ng/ul

response 216

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)

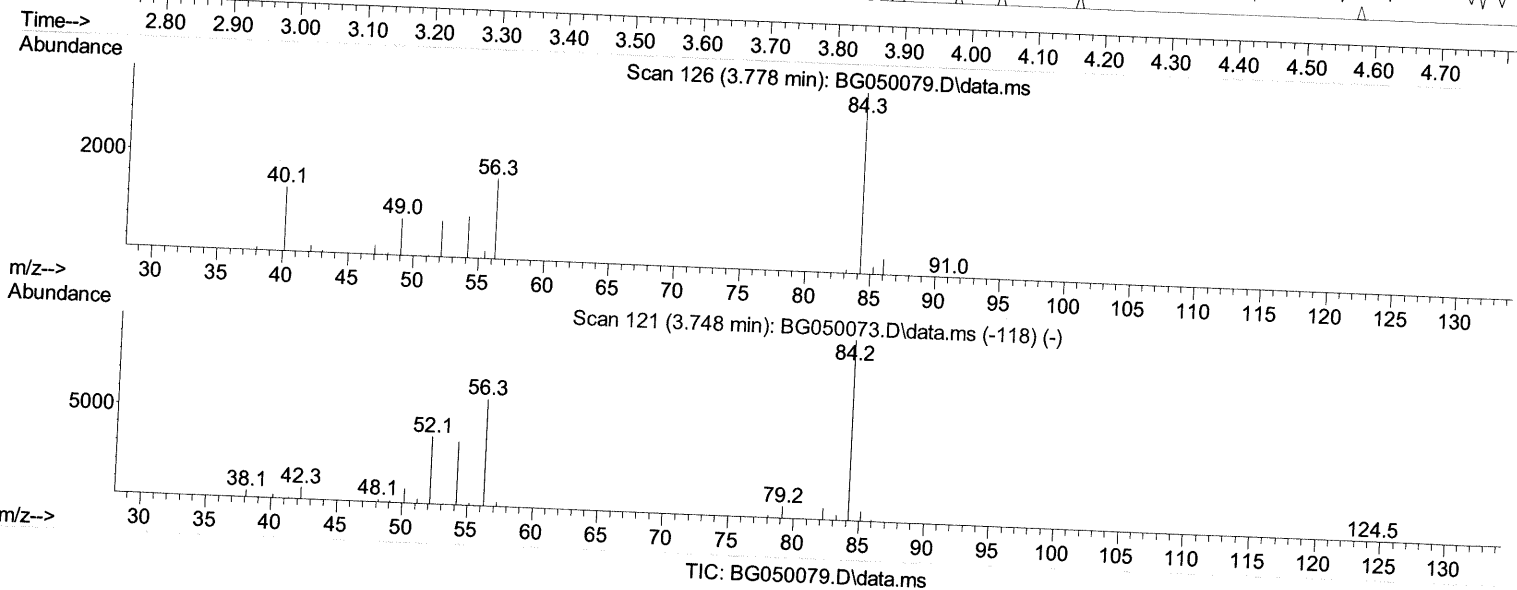
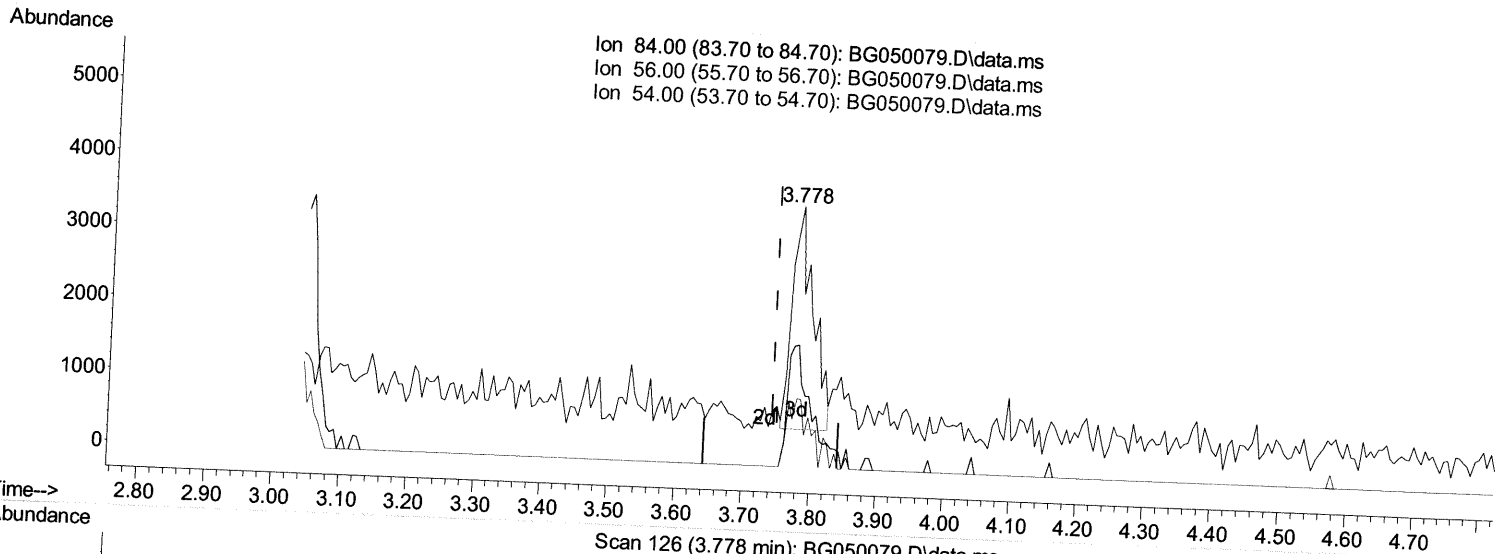
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 Operator : CG/JU
 Sample : M3486-04
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
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Manual Integrations
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(4) Pyridine-d5 (S)

3.778min (+ 0.035) 3.46 ng/ul m 09/03/21jd

response 6660

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	46.72
54.00	37.00	26.23#
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : M3486-04
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.960	152	32962	20.000	ng/ul	0.00
20) Naphthalene-d8	10.780	136	134586	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	93430	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.377	188	188638	20.000	ng/ul	0.00
79) Chrysene-d12	21.654	240	168948	20.000	ng/ul	0.00
88) Perylene-d12	24.879	264	176736	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	1471m	2.301	ng/ul	0.01
4) Pyridine-d5	3.778	84	6660m	3.459	ng/ul	0.04
7) Phenol-d5	7.138	99	22703	8.111	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.285	67	19653	12.638	ng/ul	0.00
11) 2-Chlorophenol-d4	7.496	132	23706	11.319	ng/ul	0.00
15) 4-Methylphenol-d8	8.689	113	16656	7.556	ng/ul	0.00
21) Nitrobenzene-d5	9.135	128	14657	14.047	ng/ul	0.00
24) 2-Nitrophenol-d4	9.858	143	16285	13.107	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.410	165	27300	12.319	ng/ul	0.00
31) 4-Chloroaniline-d4	10.927	131	29938	9.926	ng/ul	0.00
46) Dimethylphthalate-d6	14.017	166	97629	13.654	ng/ul	0.00
49) Acenaphthylene-d8	14.317	160	119784	14.288	ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	4752	4.593	ng/ul	0.02
60) Fluorene-d10	15.615	176	86962	14.344	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.762	200	5857	4.826	ng/ul	0.00
73) Anthracene-d10	17.477	188	131427	15.515	ng/ul	0.00
81) Pyrene-d10	19.768	212	162900	17.843	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.661	264	143429	15.297	ng/ul	0.01

Target Compounds

Qvalue

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