

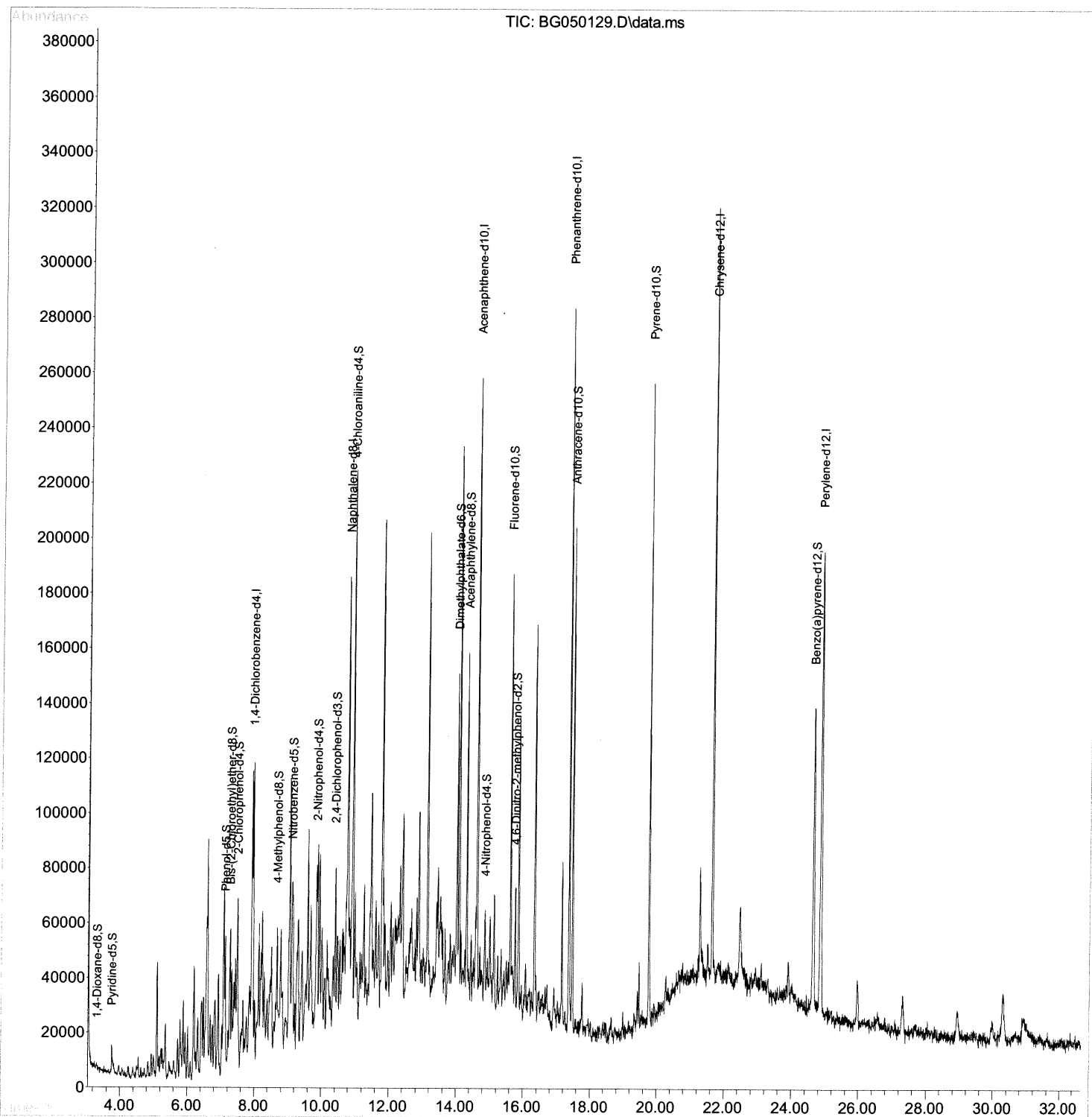
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050129.D
Acq On : 3 Sep 2021 13:30
Operator : CG/JU
Sample : M3526-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7C3

Manual Integrations
APPROVED

mohammad
9/7/2021 11:33:34 AM

Quant Time: Sep 03 14:05:59 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)

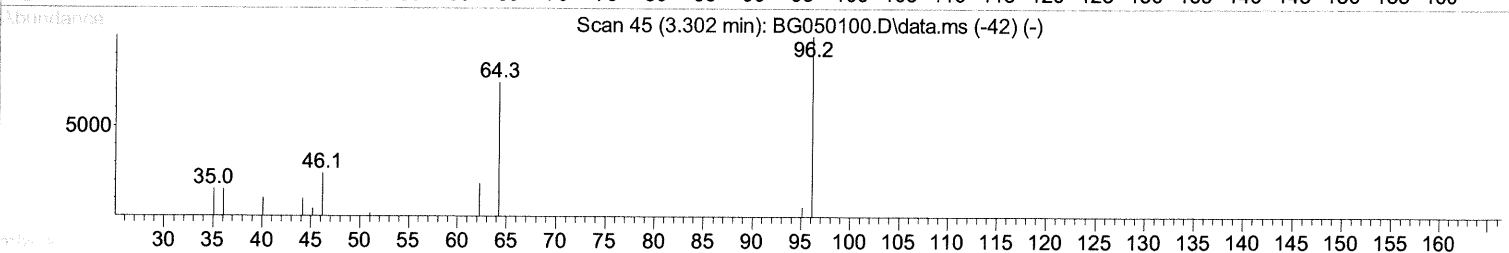
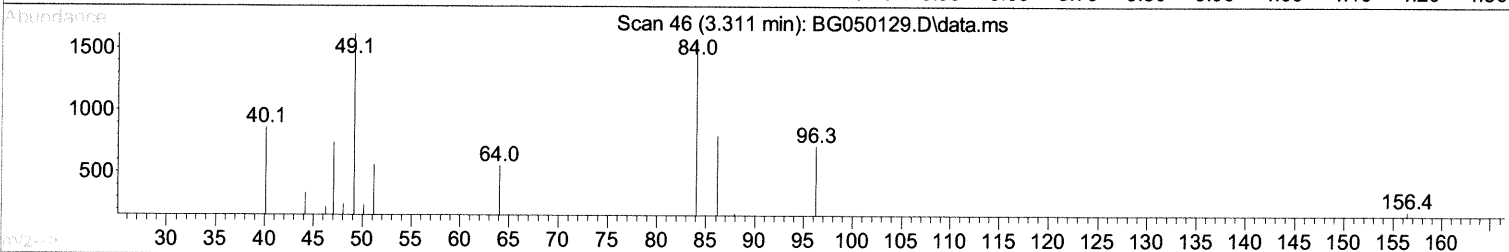
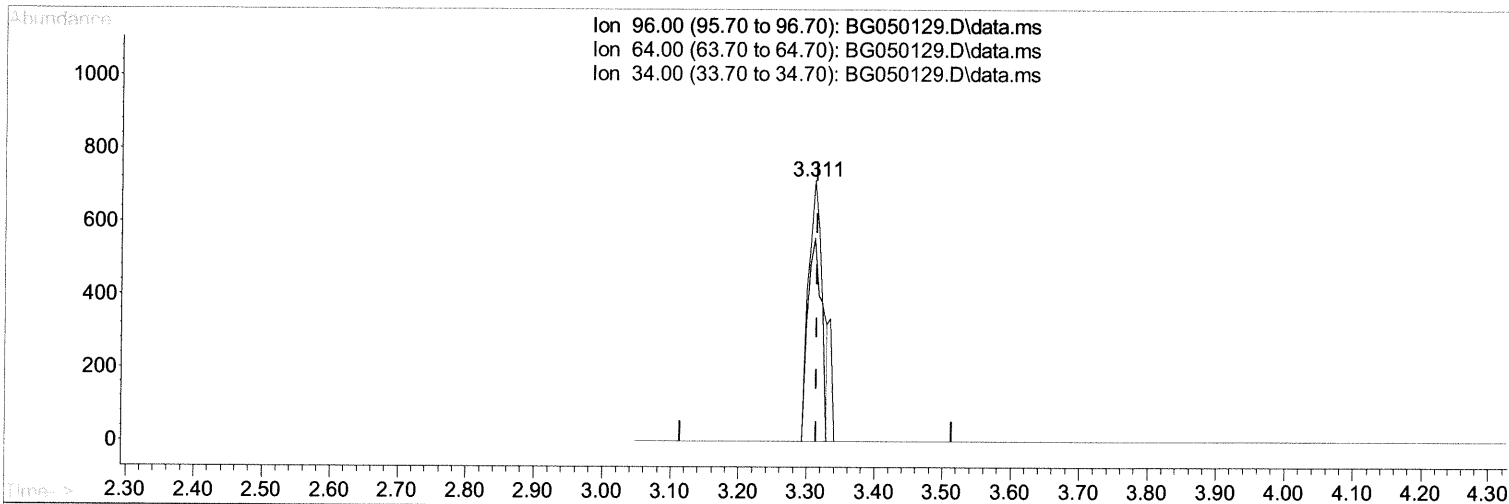
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TIC: BG050129.D\data.ms

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

3.311min (-0.003) 1.78 ng/uL

response 1036

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	77.84#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

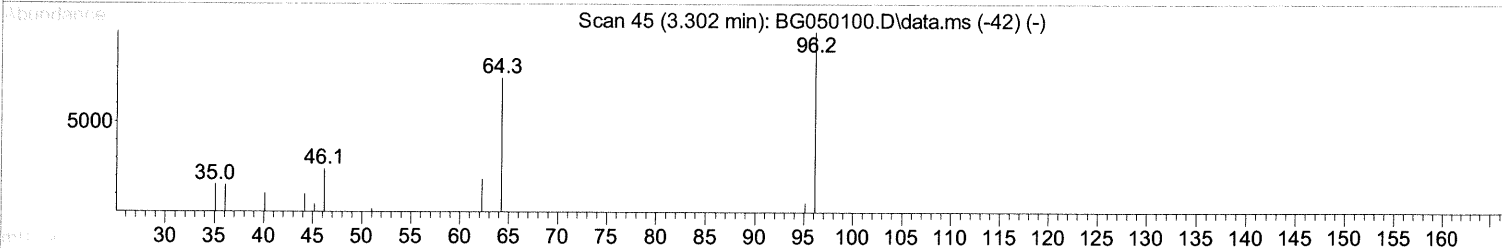
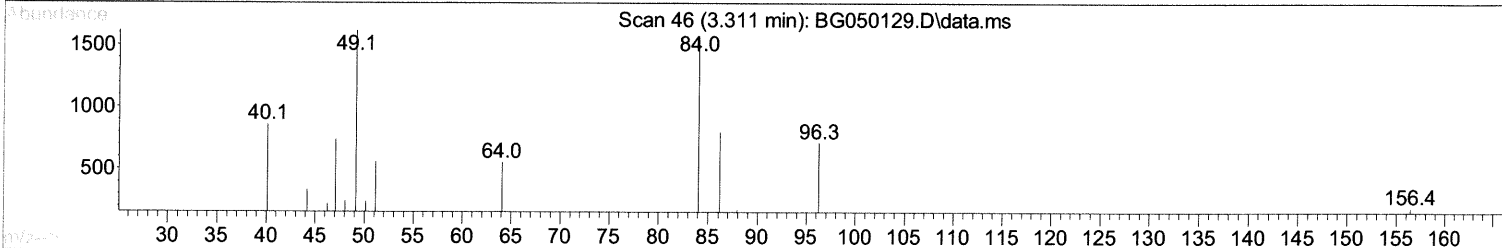
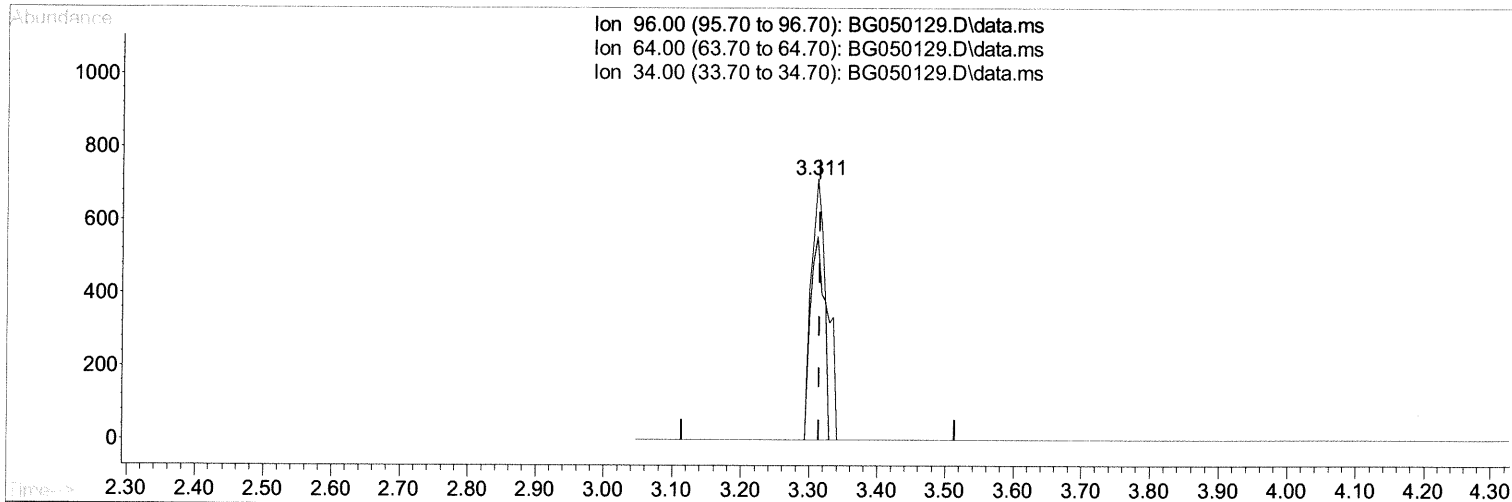
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 9/7/2021 11:33:34 AM

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TIC: BG050129.D\data.ms

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

3.311min (-0.003) 1.98 ng/uL m

JY 9/8/21

response 1154

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	77.84#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

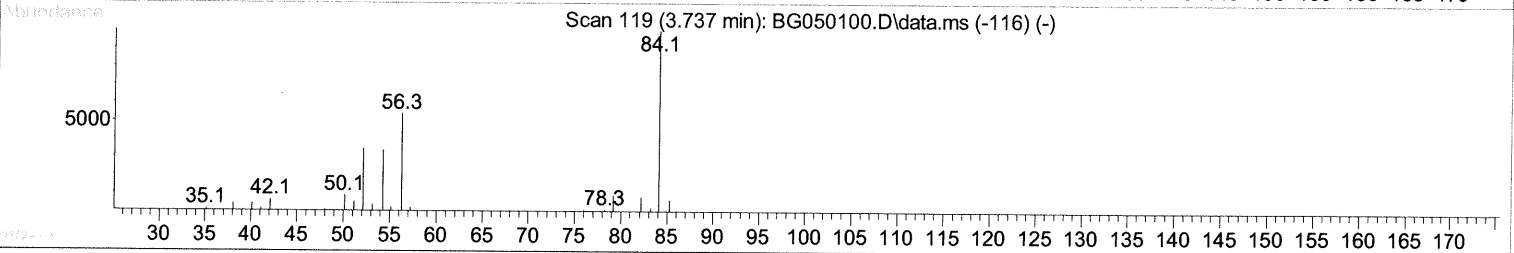
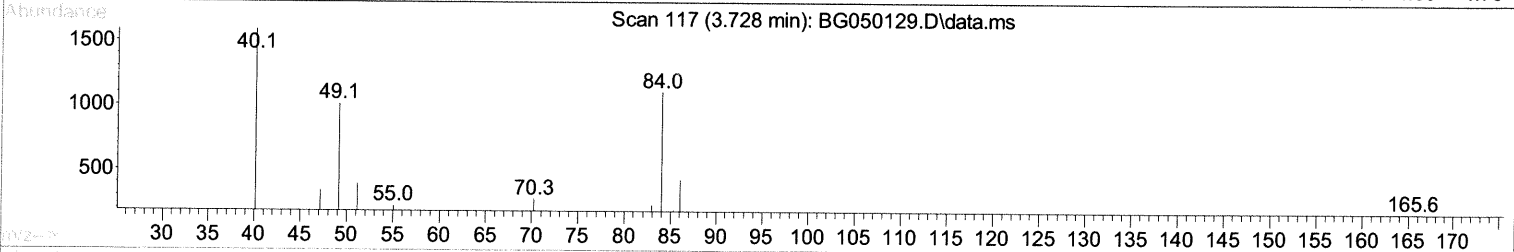
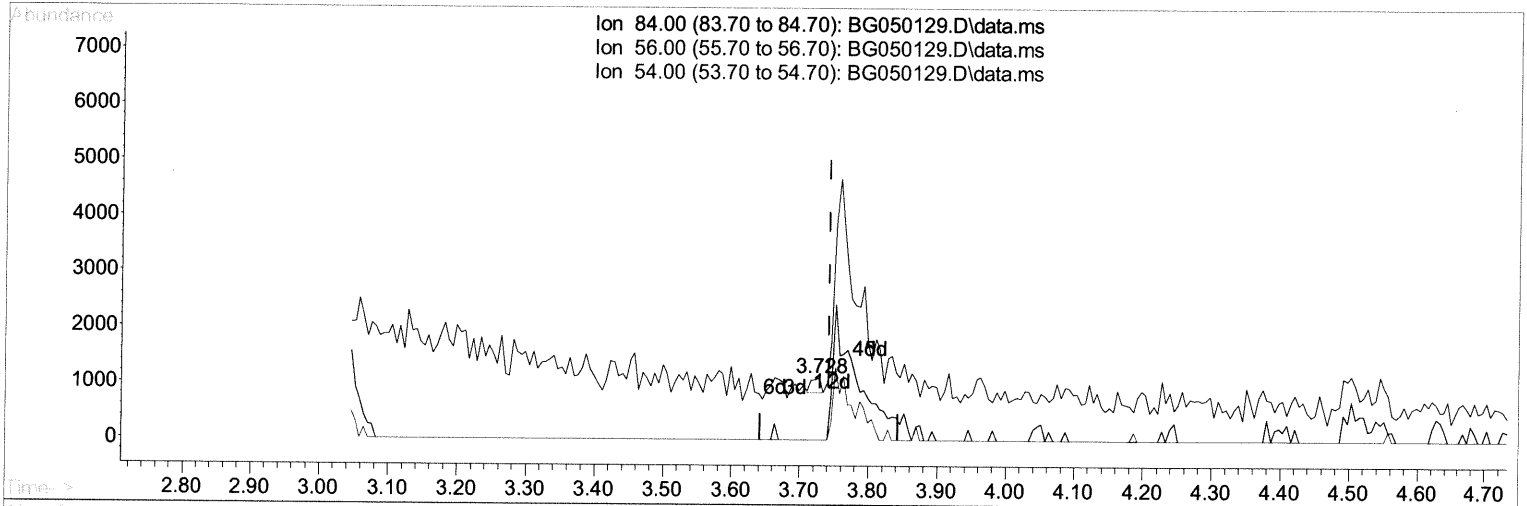
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Manual Integrations
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TIC: BG050129.D\data.ms

(4) Pyridine-d5 (S)

3.728min (-0.015) 0.15 ng/ul

response 256

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)

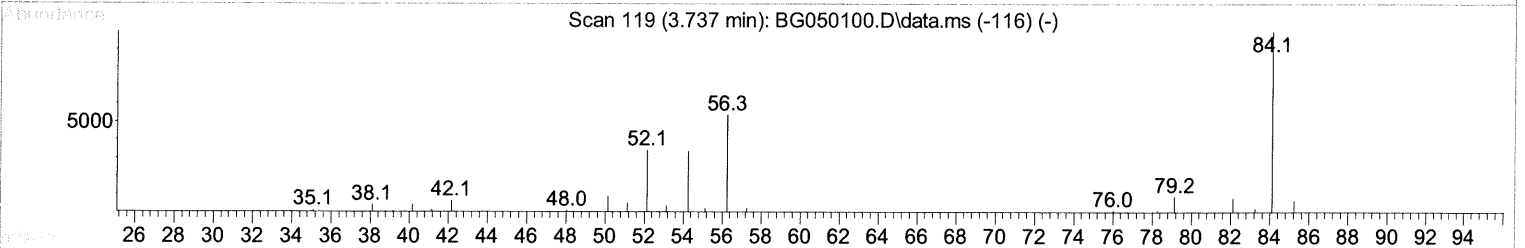
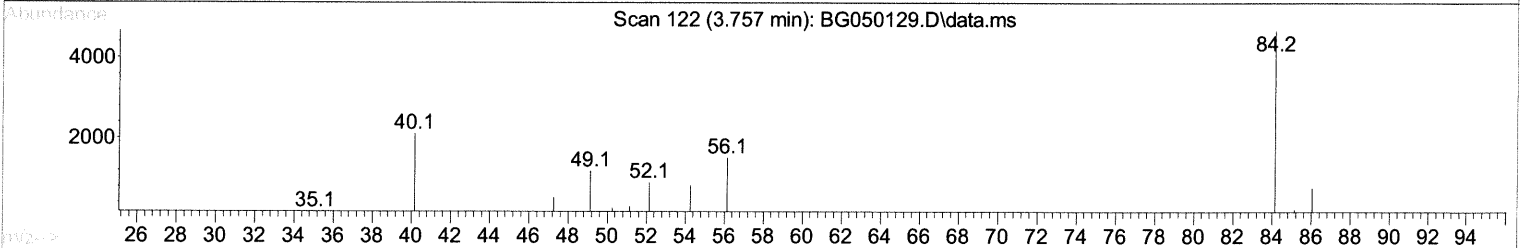
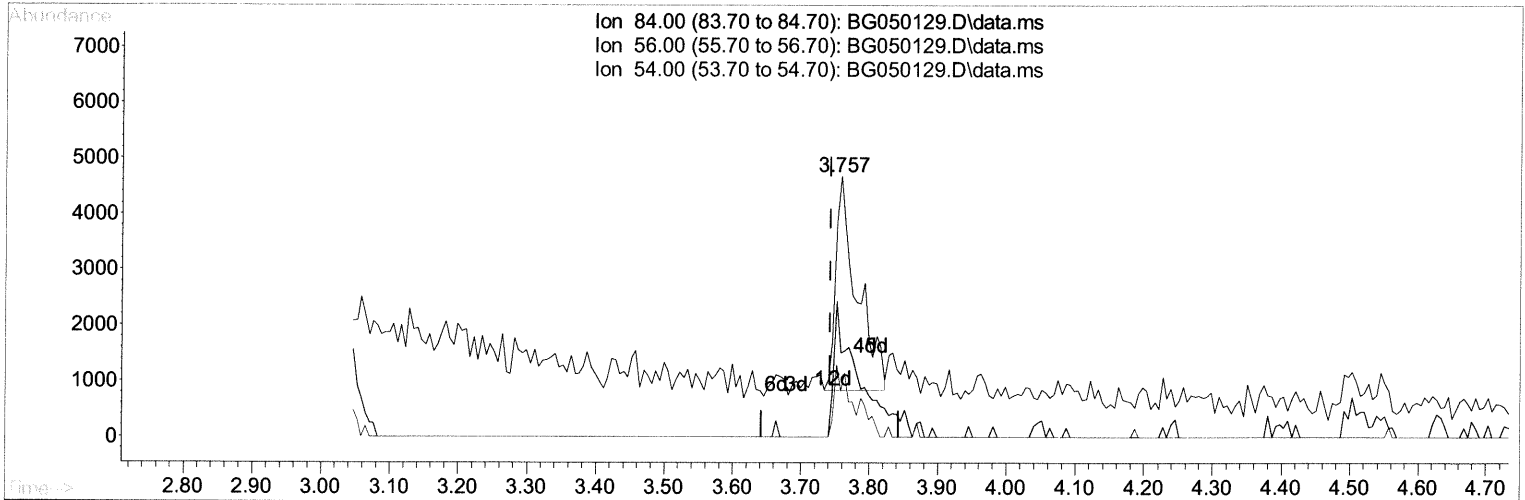
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 Operator : CG/JU
 Sample : M3526-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:33:34 AM

Quant Time: Sep 03 14:05:59 2021
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TIC: BG050129.D\data.ms

(4) Pyridine-d5 (S)

3.757min (+ 0.015) 4.71 ng/ul m *JP 9/8/21*

response 8259

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	32.22#
54.00	37.00	17.66#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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 Operator : CG/JU
 Sample : M3526-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7C3

Manual Integrations
 APPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	30047	20.000	ng/ul	0.00
20) Naphthalene-d8	10.771	136	117773	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.613	164	75316	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	154935	20.000	ng/ul	0.00
79) Chrysene-d12	21.639	240	164058	20.000	ng/ul	0.00
88) Perylene-d12	24.858	264	174907	20.000	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.311	96	1154m	1.980	ng/ul	0.00
4) Pyridine-d5	3.757	84	8259m	4.706	ng/ul	0.01
7) Phenol-d5	7.123	99	25351	9.936	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.270	67	16184	11.417	ng/ul	0.00
11) 2-Chlorophenol-d4	7.482	132	20737	10.862	ng/ul	0.00
15) 4-Methylphenol-d8	8.674	113	15980	7.953	ng/ul	0.00
21) Nitrobenzene-d5	9.121	128	11376	12.459	ng/ul	0.00
24) 2-Nitrophenol-d4	9.849	143	12604	11.593	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.401	165	19360	9.984	ng/ul	0.00
31) 4-Chloroaniline-d4	10.912	131	22423	8.495	ng/ul	0.00
46) Dimethylphthalate-d6	14.014	166	70770	12.278	ng/ul	0.00
49) Acenaphthylene-d8	14.308	160	85838	12.701	ng/ul	0.00
54) 4-Nitrophenol-d4	14.854	143	8824	10.581	ng/ul	0.00
60) Fluorene-d10	15.606	176	64730	13.245	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.747	200	8704	8.732	ng/ul	0.00
73) Anthracene-d10	17.468	188	104458	15.014	ng/ul	0.00
81) Pyrene-d10	19.759	212	126519	14.271	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.635	264	116676	12.574	ng/ul	-0.01

Target Compounds

Qvalue

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