

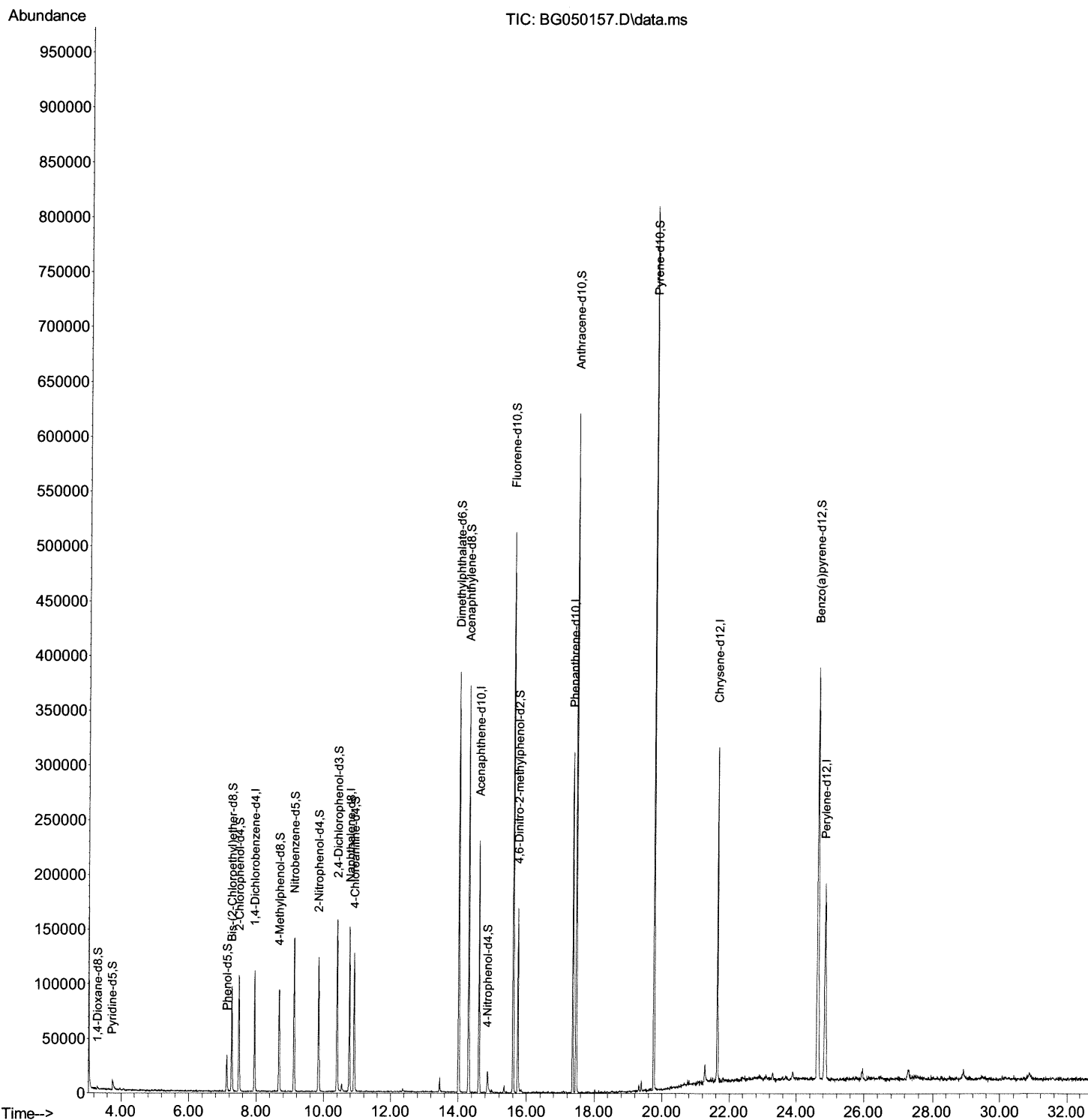
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050157.D
Acq On : 4 Sep 2021 9:20
Operator : CG/JU
Sample : M3566-21
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBKJ6

Manual Integrations
APPROVED

mohammad
9/7/2021 11:34:50 AM

Quant Time: Sep 06 02:47:01 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)

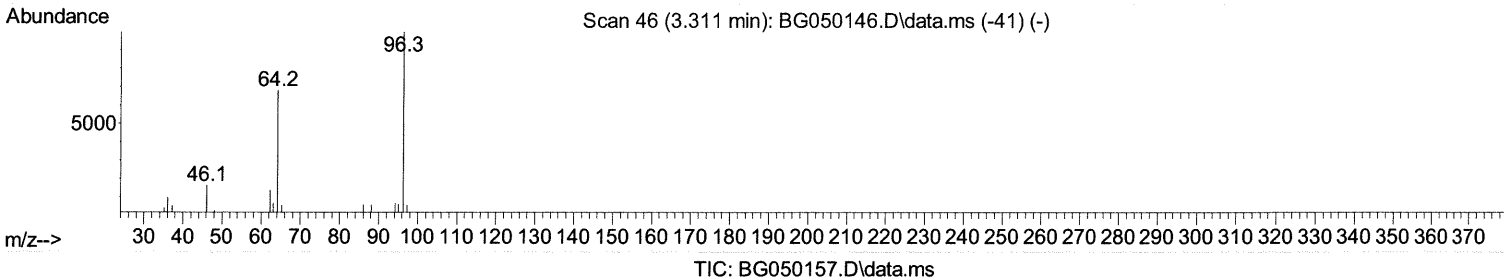
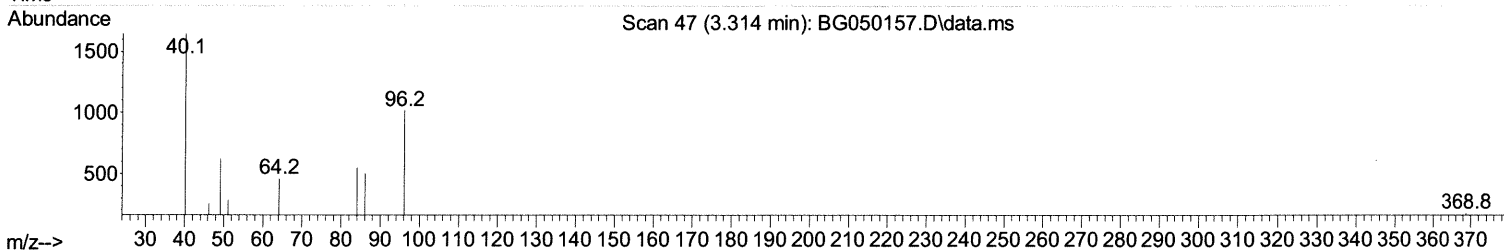
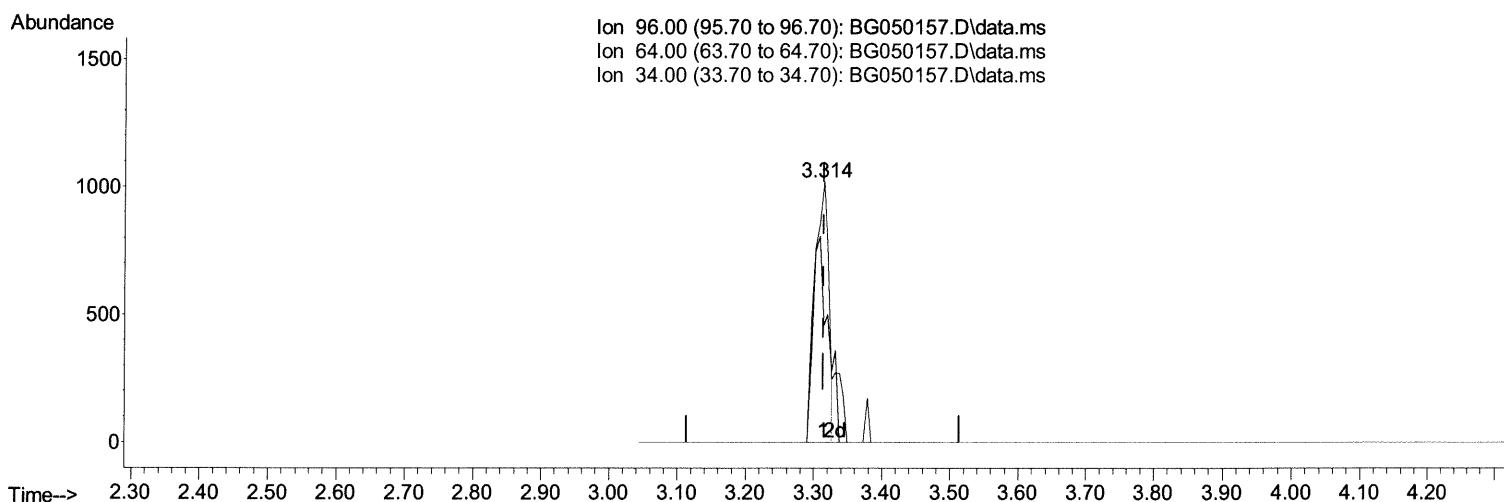
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(3) 1,4-Dioxane-d8 (S)

3.314min (+ 0.000) 2.45 ng/uL

response 1452

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	45.00#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

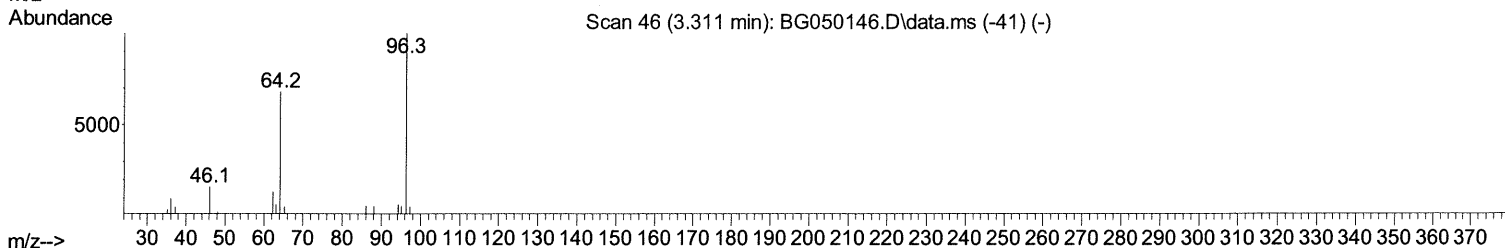
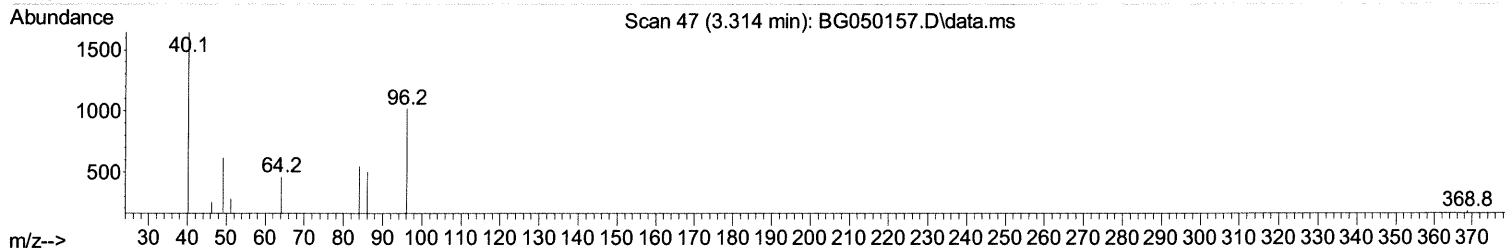
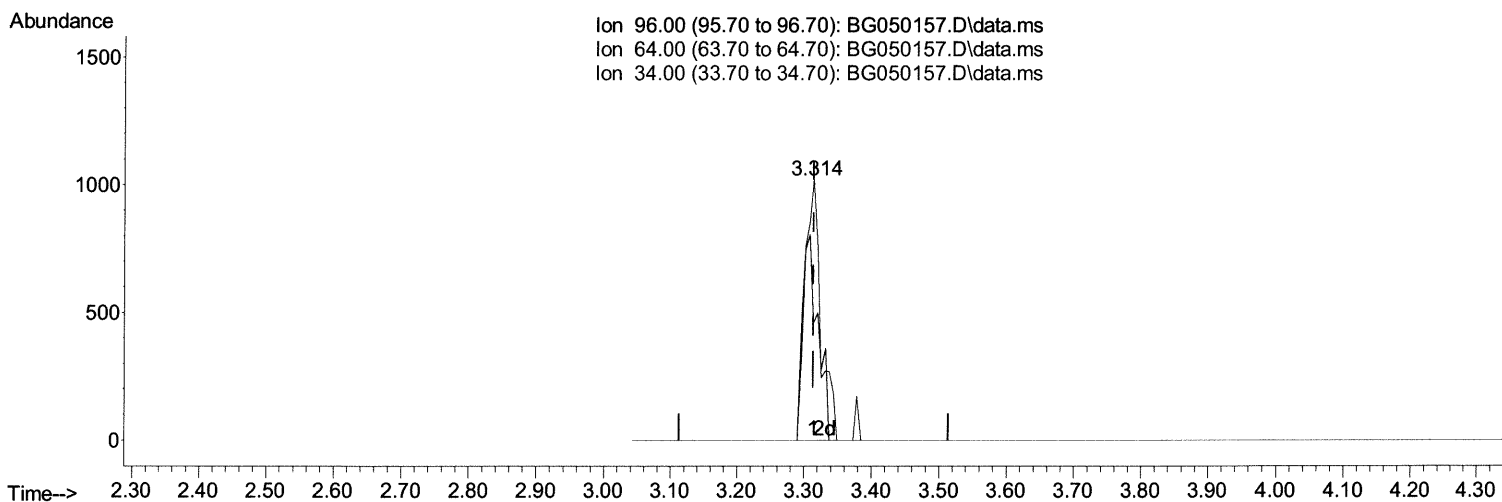
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Manual Integrations
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 Response via : Initial Calibration



TIC: BG050157.D\data.ms

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

3.314min (+ 0.000) 2.89 ng/uL m 59 9/8/21

response 1708

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	45.00#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

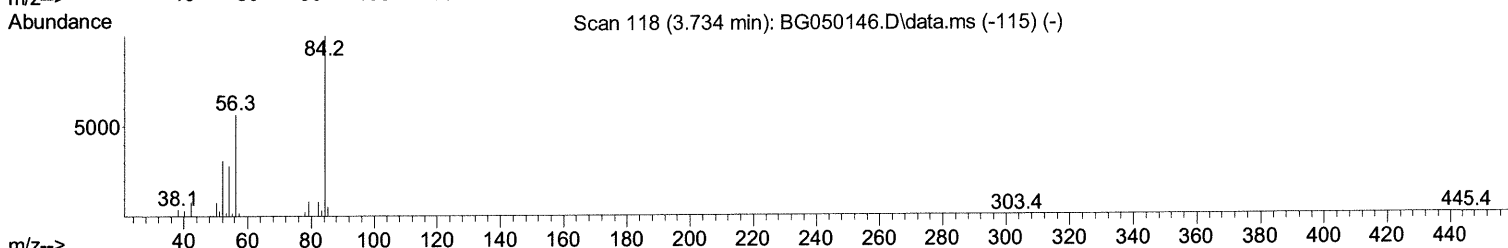
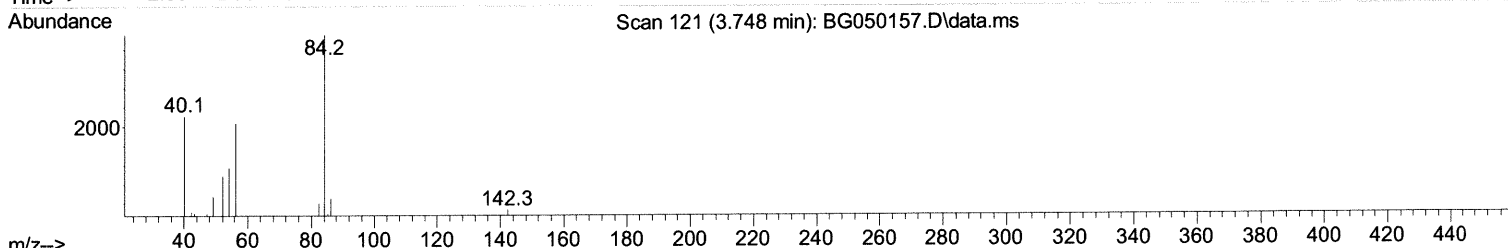
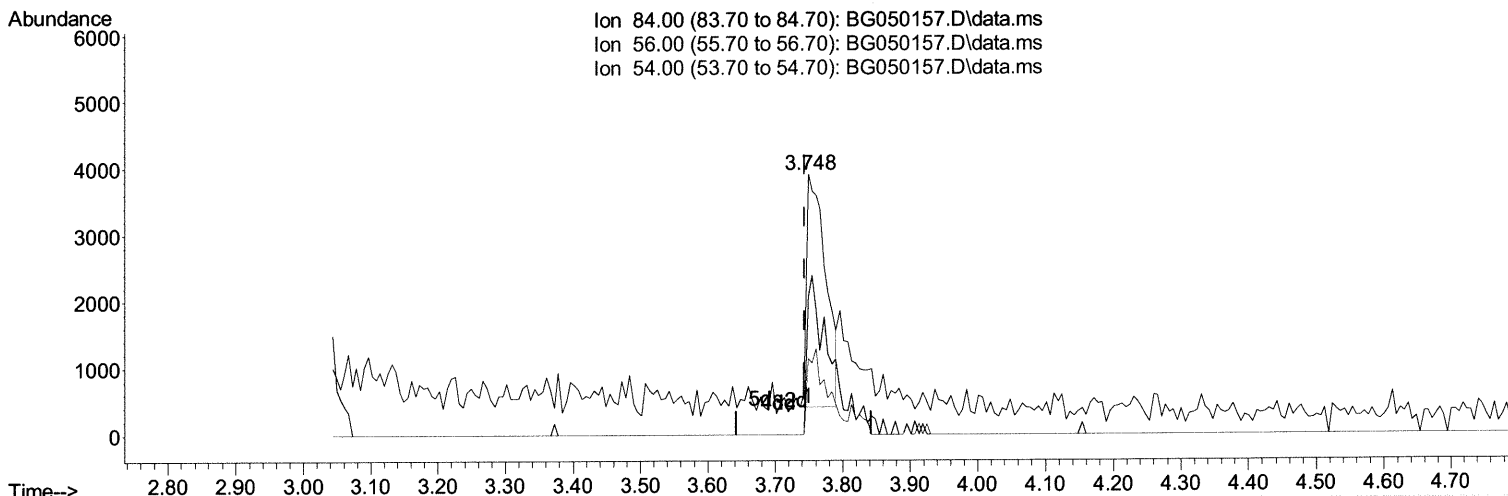
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Manual Integrations
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TIC: BG050157.D\data.ms

(4) Pyridine-d5 (S)

3.748min (+ 0.006) 3.86 ng/ul

response 6884

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	53.02
54.00	37.00	29.23#
0.00	0.00	0.00

Quantitation Report (Qedit)

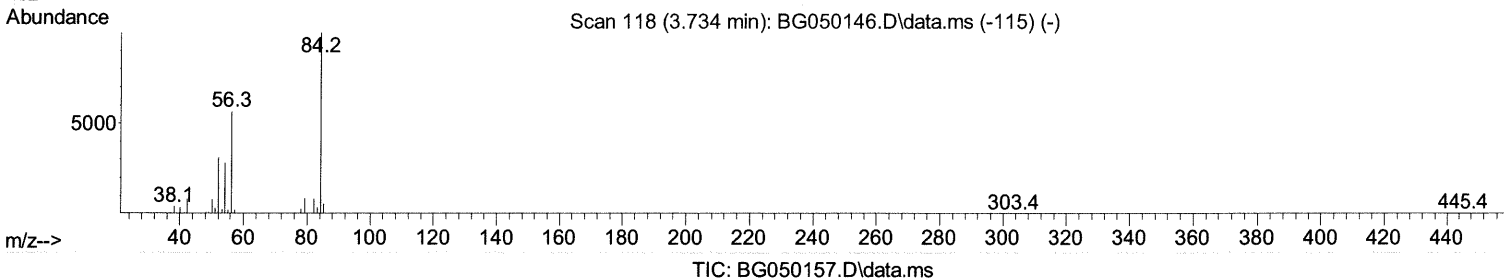
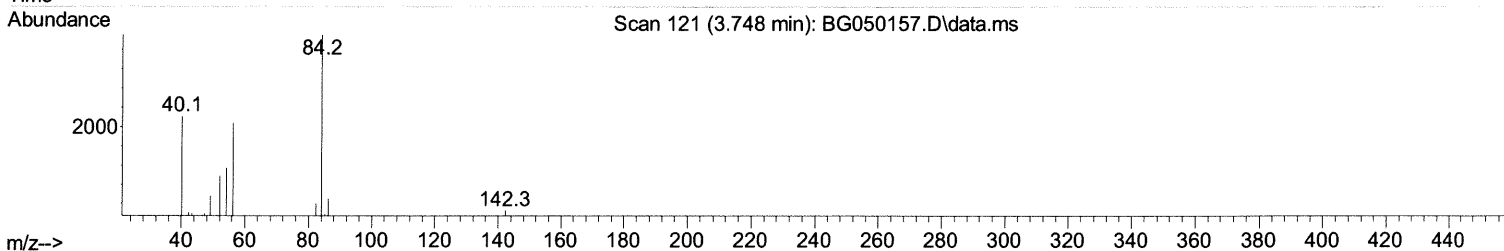
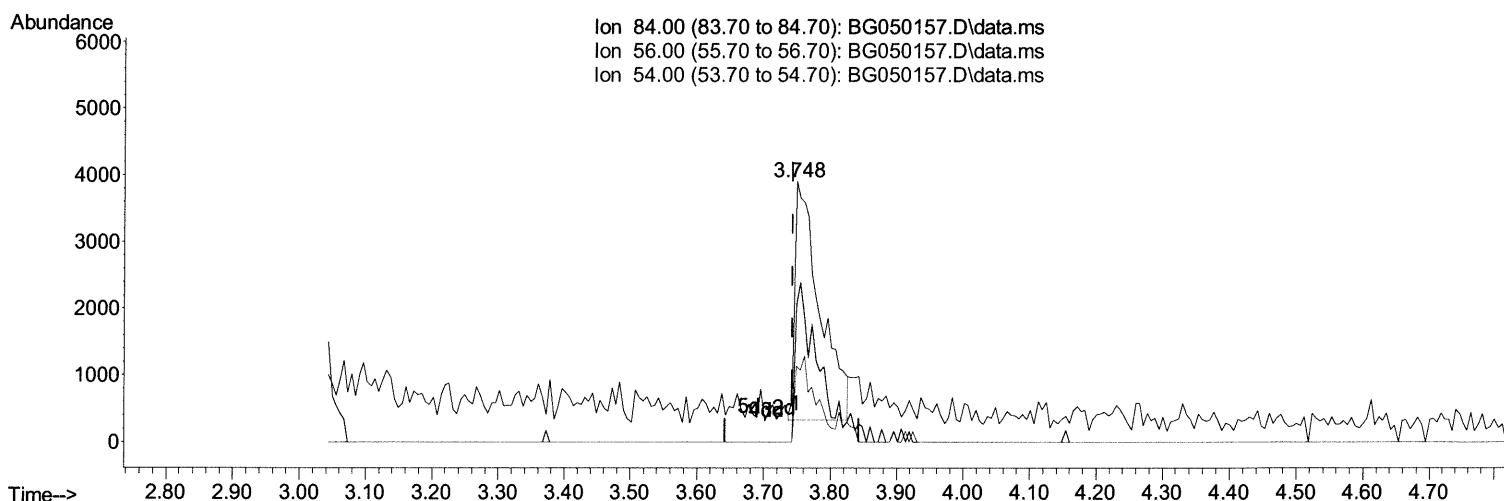
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 Data File : BG050157.D
 Acq On : 4 Sep 2021 9:20
 Operator : CG/JU
 Sample : M3566-21
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBKJ6

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:34:50 AM

Quant Time: Sep 06 02:47:01 2021
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 QLast Update : Mon Aug 30 14:59:55 2021
 Response via : Initial Calibration



(4) Pyridine-d5 (S)

3.748min (+ 0.006) 5.15 ng/ul m Ja 9/08/21

response 9176

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	53.02
54.00	37.00	29.23#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050157.D
 Acq On : 4 Sep 2021 9:20
 Operator : CG/JU
 Sample : M3566-21
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBKJ6

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:34:50 AM

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 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	30519	20.000	ng/ul	0.00
20) Naphthalene-d8	10.768	136	123462	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.610	164	82378	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.365	188	182842	20.000	ng/ul	-0.01
79) Chrysene-d12	21.636	240	191900	20.000	ng/ul	-0.01
88) Perylene-d12	24.849	264	190854	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	1708m	2.886	ng/ul	0.00
4) Pyridine-d5	3.748	84	9176m	5.147	ng/ul	0.00
7) Phenol-d5	7.126	99	21173	8.170	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.267	67	47224	32.800	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.479	132	51761	26.693	ng/ul	-0.01
15) 4-Methylphenol-d8	8.677	113	36468	17.868	ng/ul	0.00
21) Nitrobenzene-d5	9.123	128	34039	35.562	ng/ul	0.00
24) 2-Nitrophenol-d4	9.846	143	37746	33.118	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	61849	30.425	ng/ul	0.00
31) 4-Chloroaniline-d4	10.909	131	67550	24.413	ng/ul	-0.01
46) Dimethylphthalate-d6	14.011	166	254148	40.312	ng/ul	-0.01
49) Acenaphthylene-d8	14.305	160	274346	37.114	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.857	143	6041	6.623	ng/ul	0.01
60) Fluorene-d10	15.603	176	211337	39.537	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.744	200	40432	34.372	ng/ul	-0.01
73) Anthracene-d10	17.465	188	358197	43.626	ng/ul	-0.01
81) Pyrene-d10	19.756	212	437100	42.150	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.632	264	418690	41.351	ng/ul	-0.02

Target Compounds Qvalue

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