

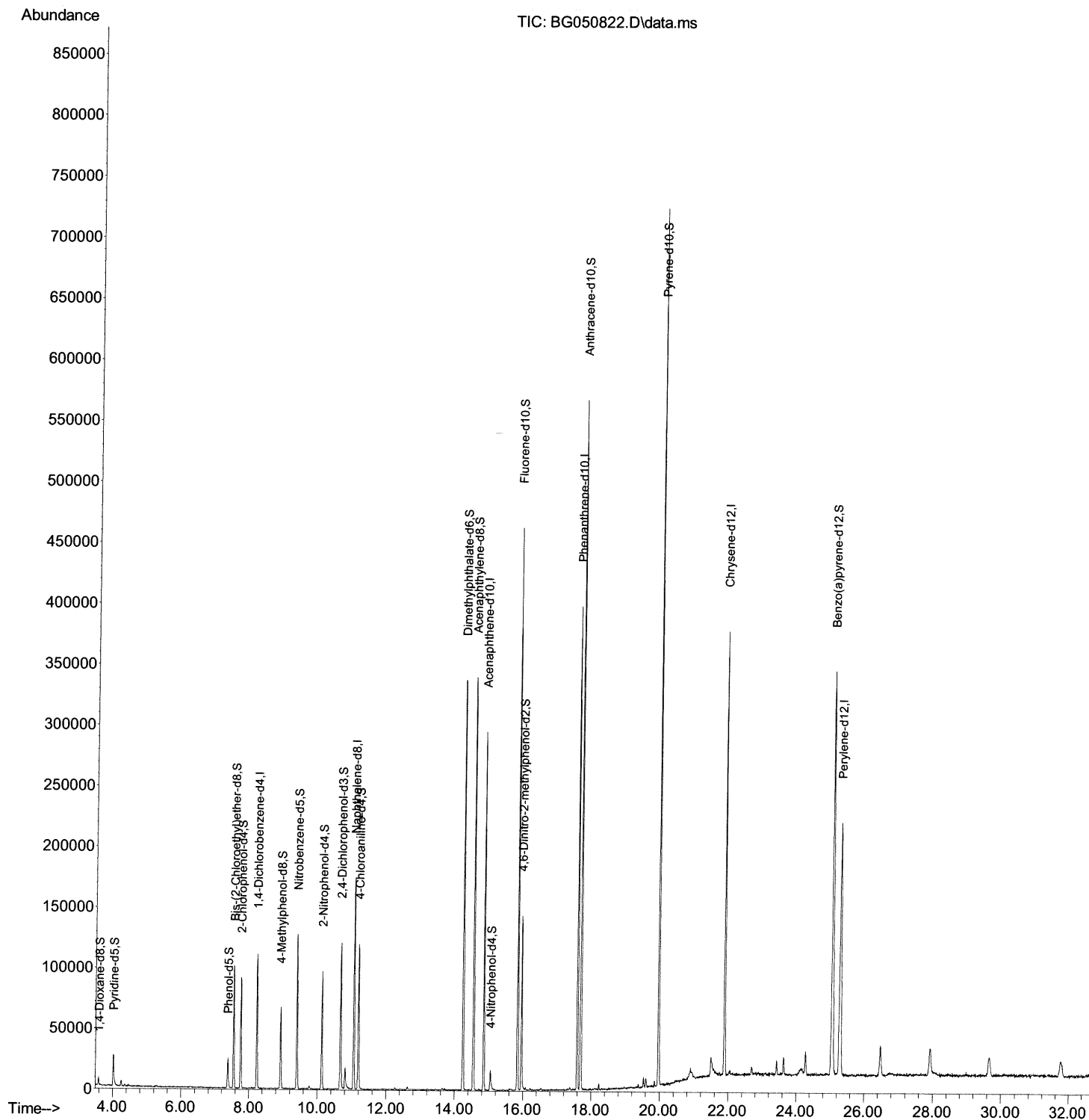
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050822.D
Acq On : 2 Nov 2021 18:22
Operator : CG/JU
Sample : M4364-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG337

Manual IntegrationsAPPROVED

Quant Time: Nov 02 21:39:05 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 02 14:49:05 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/03/2021
Supervised By :mohammad ahmed 11/08/2021



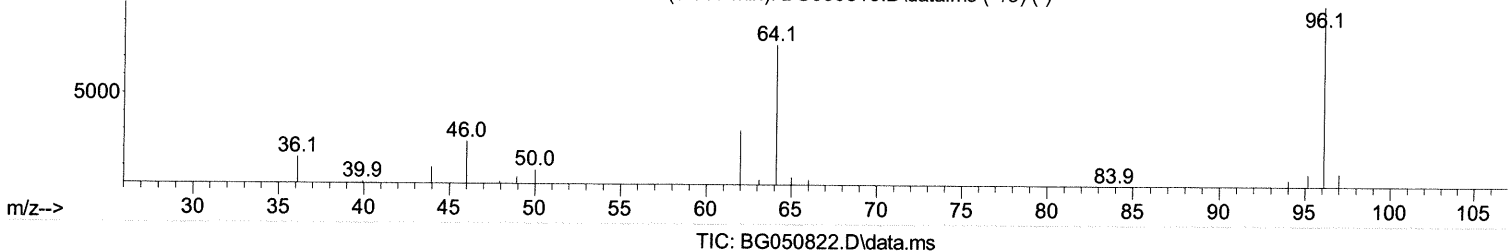
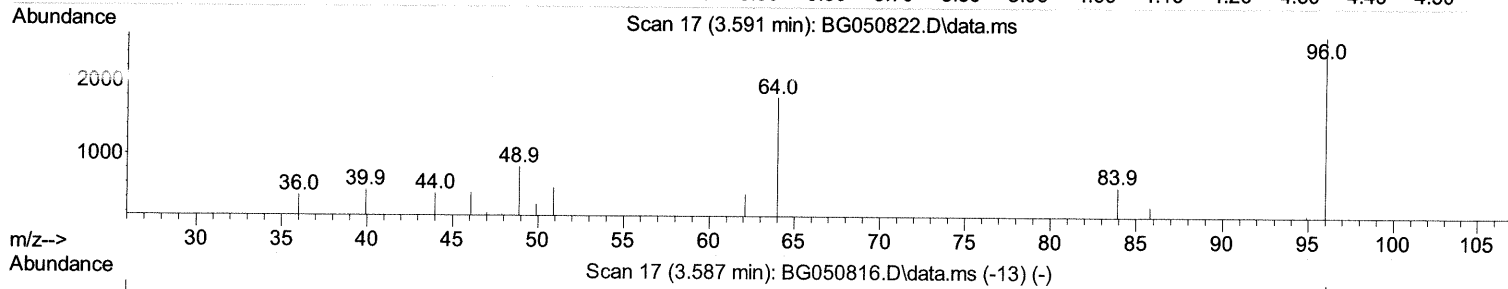
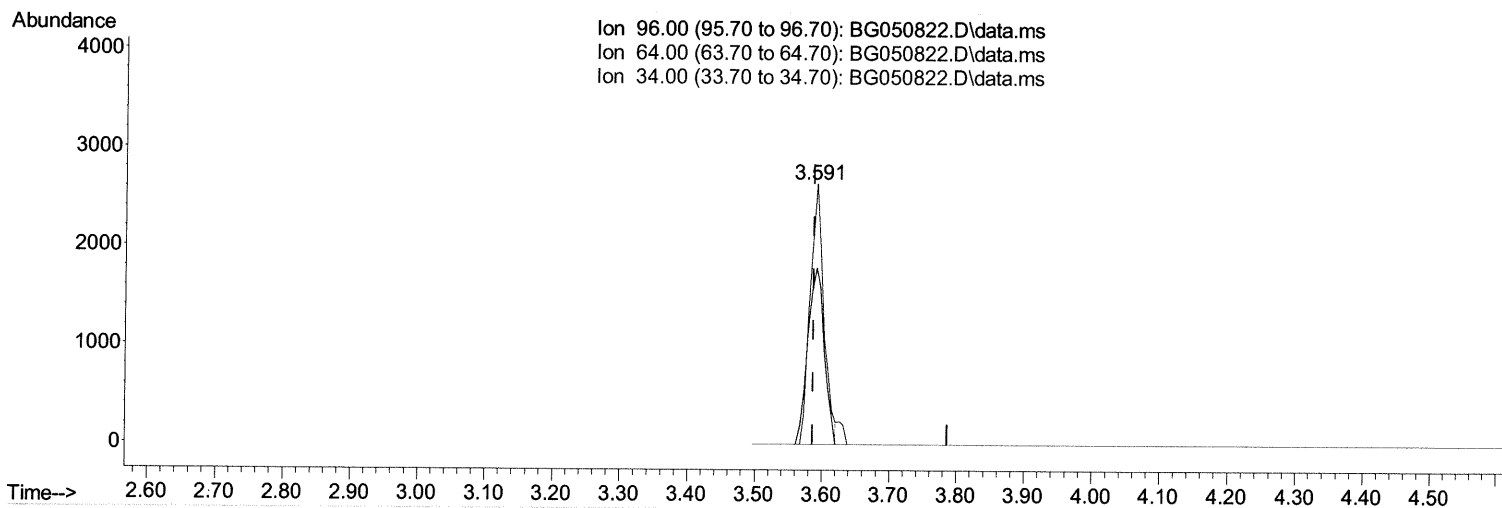
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(3) 1,4-Dioxane-d8 (S)

3.591min (+ 0.004) 4.00 ng/uL

response 3766

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	67.75
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

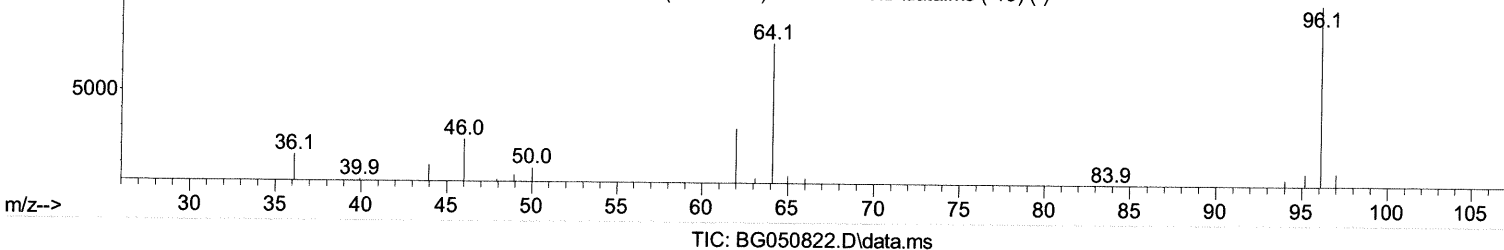
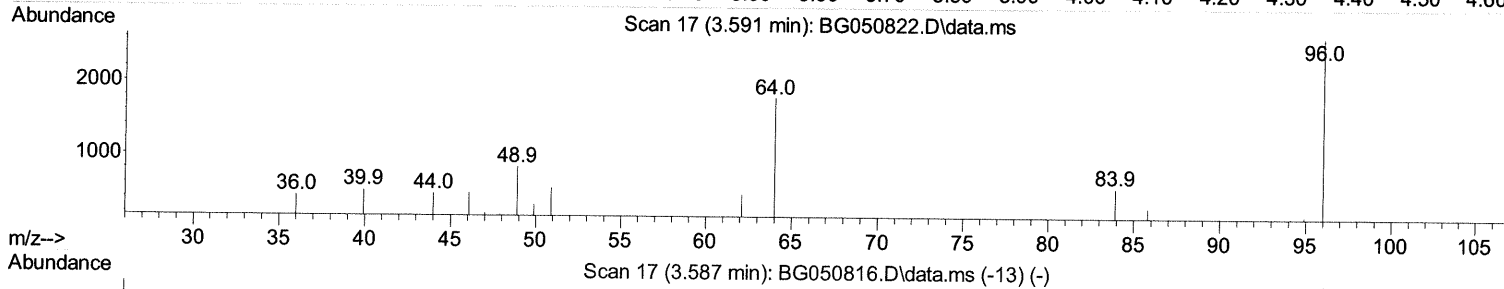
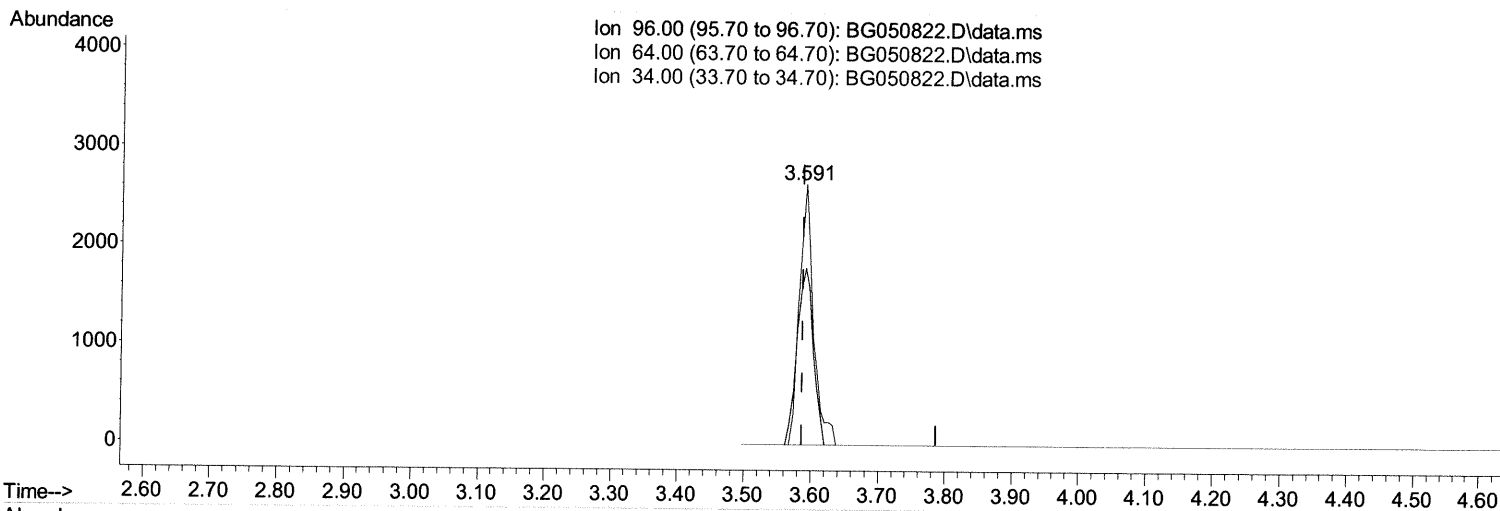
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 Supervised By :mohammad ahmed 11/08/2021



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

3.591min (+ 0.004) 4.16 ng/uL m 11/04/21 ju

response	3915	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	67.75
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
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 Acq On : 2 Nov 2021 18:22
 Operator : CG/JU
 Sample : M4364-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG337

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.232	152	30387	20.000	ng/ul	0.00
20) Naphthalene-d8	11.058	136	143655	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.854	164	101824	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.598	188	244153	20.000	ng/ul	0.00
79) Chrysene-d12	21.893	240	221022	20.000	ng/ul	-0.01
88) Perylene-d12	25.295	264	201734	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.591	96	3915m >	4.158	ng/uL >	0.00 11/04/21 JU
4) Pyridine-d5	4.019	84	17749	6.302	ng/ul	0.00
7) Phenol-d5	7.374	99	15141	4.671	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.545	67	52476	25.059	ng/ul	0.00
11) 2-Chlorophenol-d4	7.756	132	40898	18.204	ng/ul	0.00
15) 4-Methylphenol-d8	8.926	113	28121	11.019	ng/ul	0.00
21) Nitrobenzene-d5	9.401	128	30242	24.772	ng/ul	0.00
24) 2-Nitrophenol-d4	10.130	143	30524	22.487	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.671	165	45470	19.886	ng/ul	0.00
31) 4-Chloroaniline-d4	11.188	131	65944	19.044	ng/ul	0.00
46) Dimethylphthalate-d6	14.249	166	221959	28.492	ng/ul	0.00
49) Acenaphthylene-d8	14.548	160	245355	25.280	ng/ul	0.00
54) 4-Nitrophenol-d4	15.054	143	6362	4.504	ng/ul	0.00
60) Fluorene-d10	15.841	176	188636	27.335	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.953	200	32390	21.882	ng/ul	0.00
73) Anthracene-d10	17.698	188	330909	28.667	ng/ul	0.00
81) Pyrene-d10	19.971	212	404038	28.303	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.060	264	332180	29.786	ng/ul	-0.01

Target Compounds Qvalue

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