

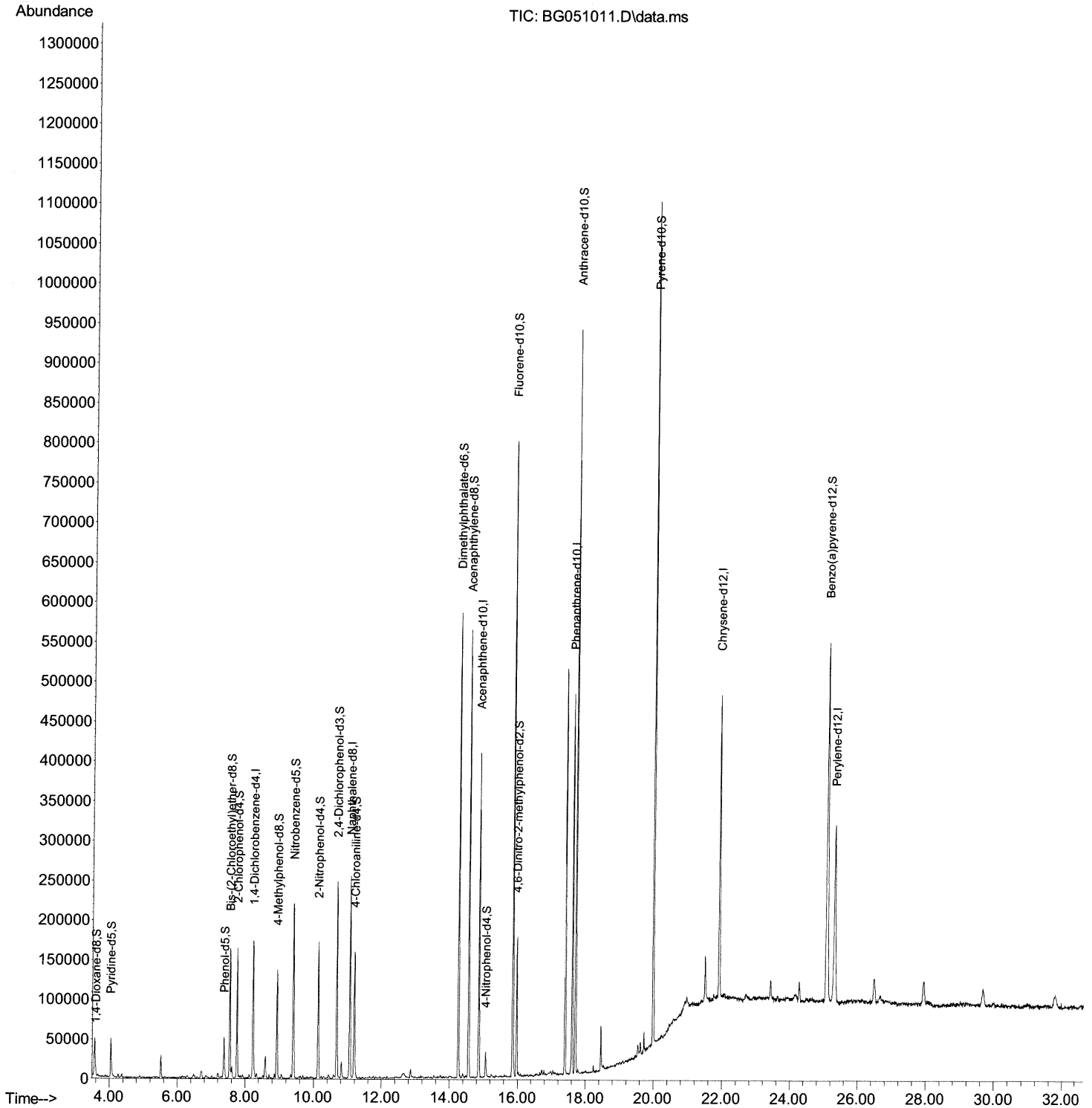
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
Data File : BG051011.D
Acq On : 12 Nov 2021 23:29
Operator : CG/JU
Sample : M4542-07
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGGF1

Manual IntegrationsAPPROVED

Quant Time: Nov 15 01:06:22 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 15 00:27:19 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/15/2021
Supervised By :mohammad ahmed 11/17/2021



Quantitation Report (Qedit)

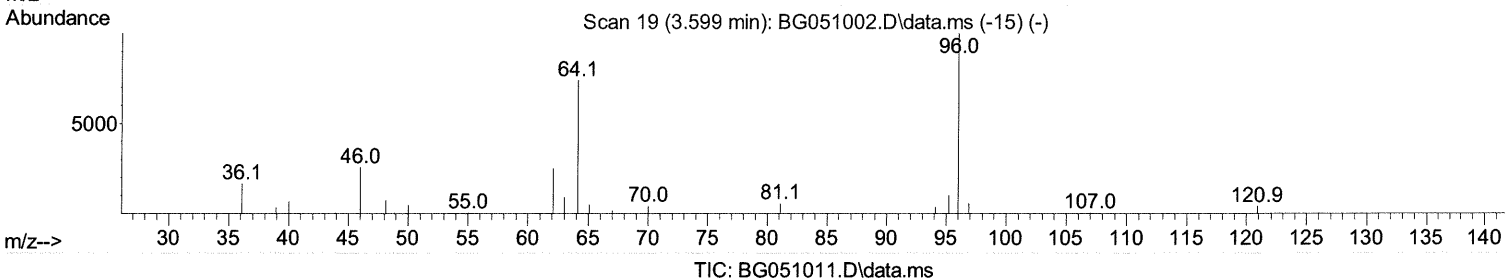
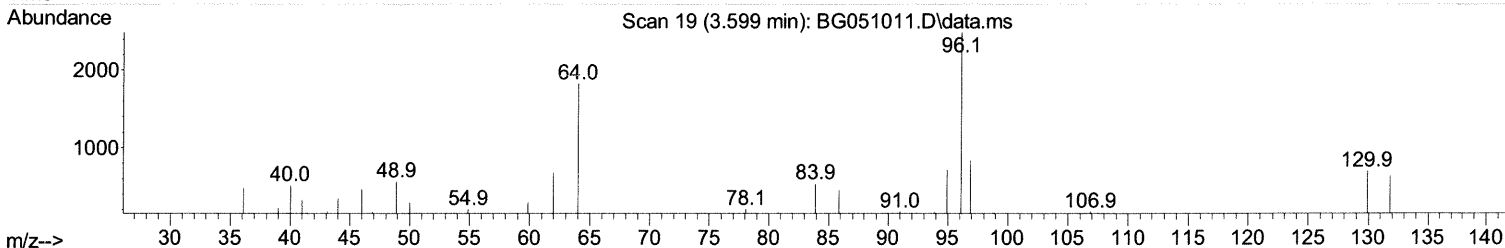
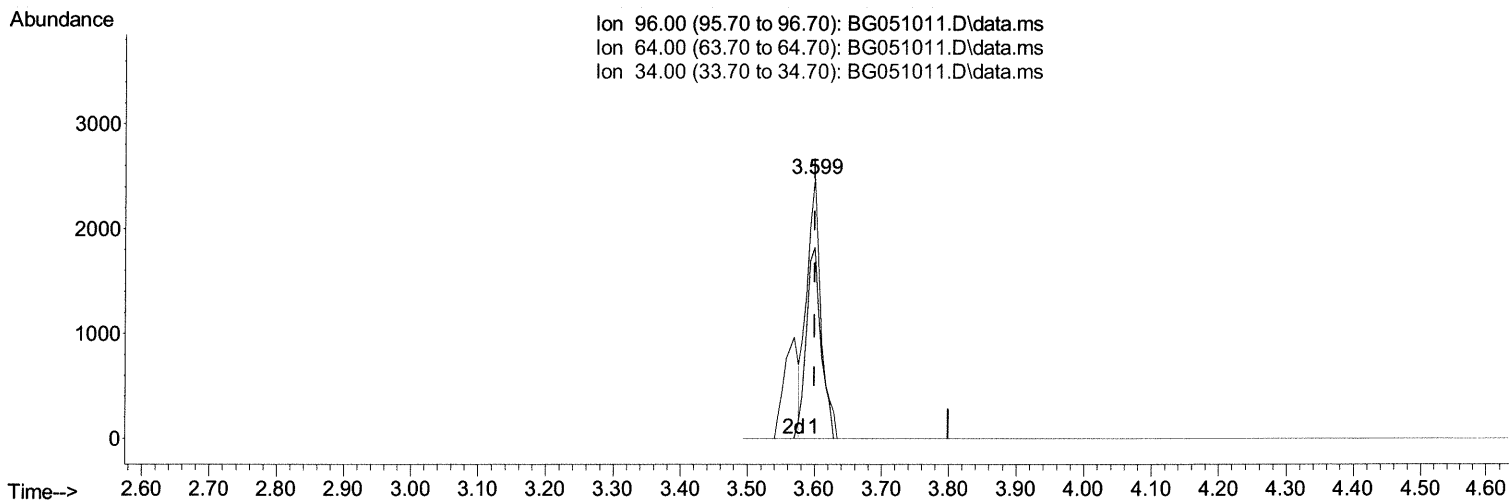
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(3) 1,4-Dioxane-d8 (S)

3.599min (-0.001) 2.53 ng/uL

response 3724

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	73.54
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

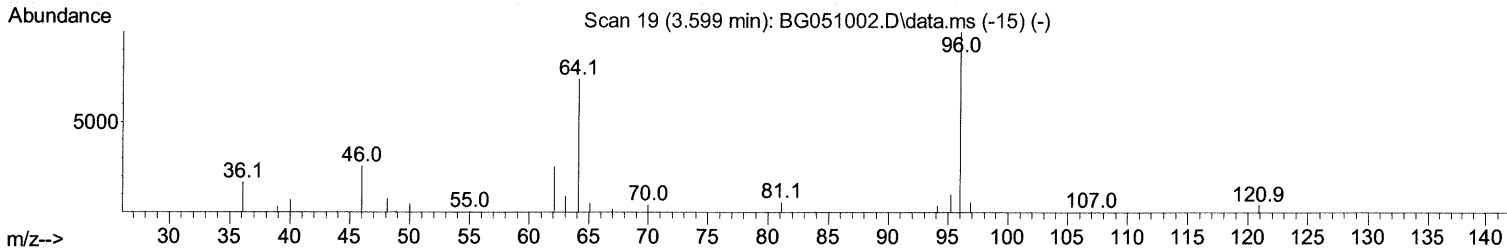
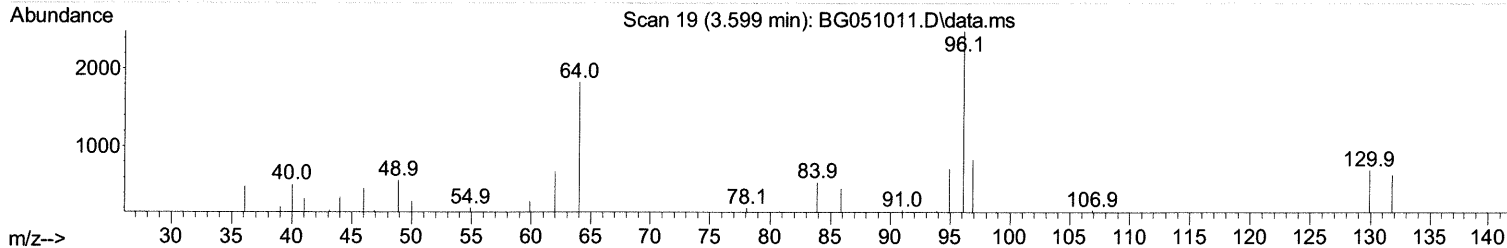
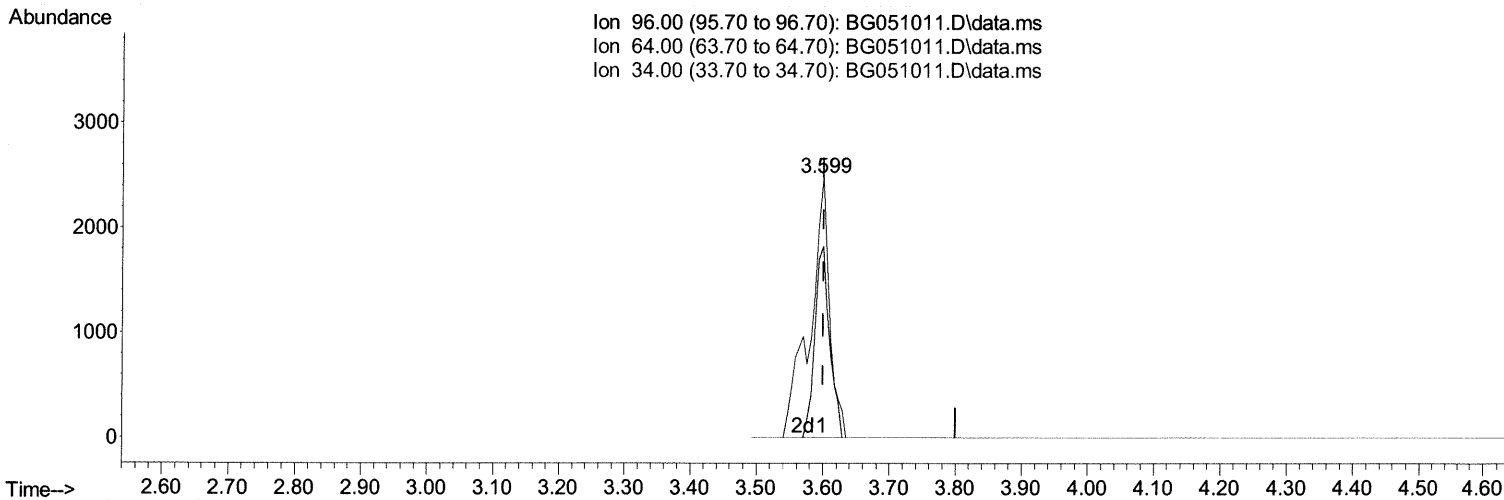
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TIC: BG051011.D\data.ms

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

3.599min (-0.001) 3.48 ng/uL m 11/17/21 JU

response 5131

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	73.54
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
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 Acq On : 12 Nov 2021 23:29
 Operator : CG/JU
 Sample : M4542-07
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGGF1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/15/2021
 Supervised By :mohammad ahmed 11/17/2021

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.240	152	47541	20.000	ng/ul	0.00
20) Naphthalene-d8	11.067	136	216158	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.862	164	143697	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.606	188	296082	20.000	ng/ul	-0.01
79) Chrysene-d12	21.907	240	233261	20.000	ng/ul	-0.01
88) Perylene-d12	25.326	264	229573	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	5131m	> 3.483	ng/uL	> 0.00 (11/17/21 JU)
4) Pyridine-d5	4.040	84	33163	7.526	ng/ul	-0.02
7) Phenol-d5	7.383	99	30407	5.995	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	85174	25.998	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.765	132	73501	20.911	ng/ul	0.00
15) 4-Methylphenol-d8	8.940	113	54261	13.590	ng/ul	0.00
21) Nitrobenzene-d5	9.410	128	54220	29.517	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.138	143	58146	28.468	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.679	165	89187	25.922	ng/ul	0.00
31) 4-Chloroaniline-d4	11.196	131	90007	17.275	ng/ul	-0.01
46) Dimethylphthalate-d6	14.257	166	382965	34.835	ng/ul	-0.01
49) Acenaphthylene-d8	14.562	160	417537	30.484	ng/ul	0.00
54) 4-Nitrophenol-d4	15.062	143	9902	4.968	ng/ul	0.00
60) Fluorene-d10	15.849	176	321525	33.014	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.967	200	37588	20.939	ng/ul	-0.01
73) Anthracene-d10	17.706	188	536573	38.331	ng/ul	0.00
81) Pyrene-d10	19.986	212	567815	37.689	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.091	264	470714	37.090	ng/ul	-0.01

Target Compounds Qvalue

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