

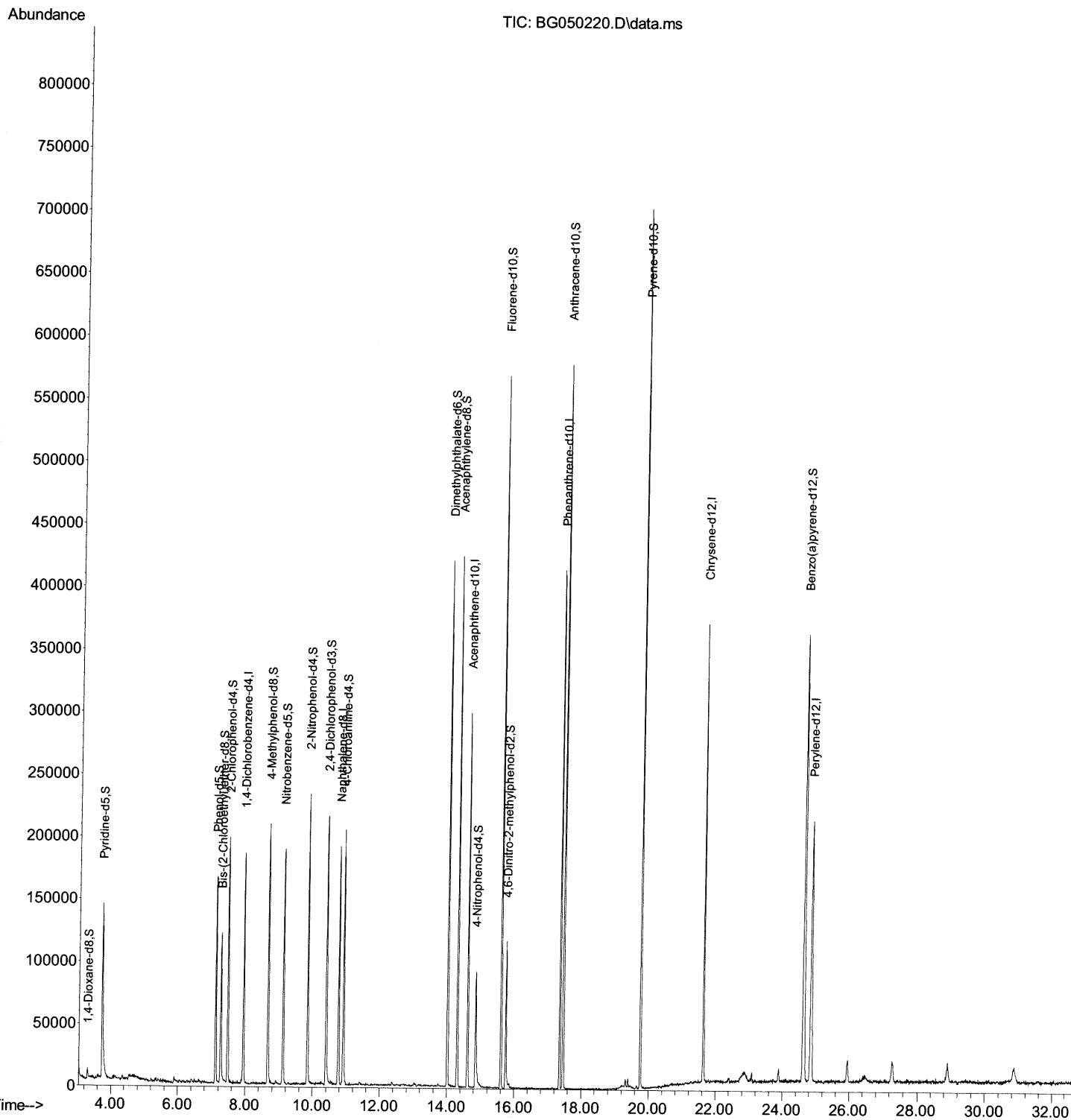
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
Data File : BG050220.D
Acq On : 9 Sep 2021 6:26
Operator : CG/JU
Sample : PB138917BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK917

Manual Integrations
APPROVED

mohammad
9/9/2021 11:47:25 AM

Quant Time: Sep 09 08:13:10 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 07 18:32:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

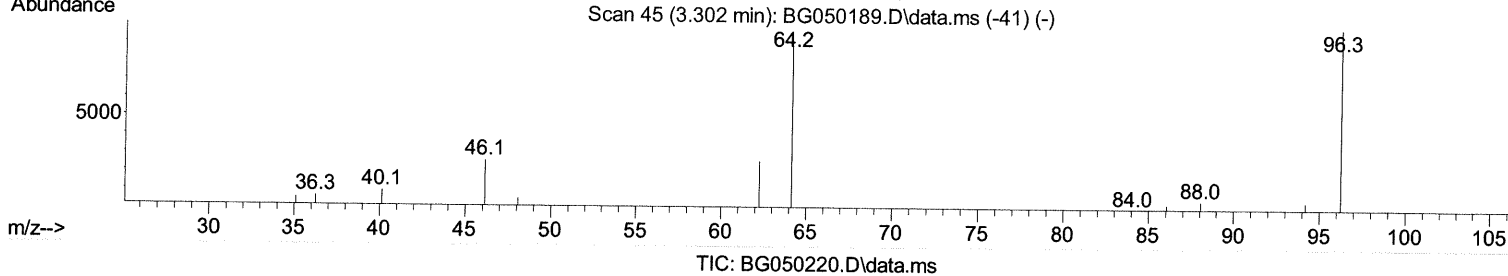
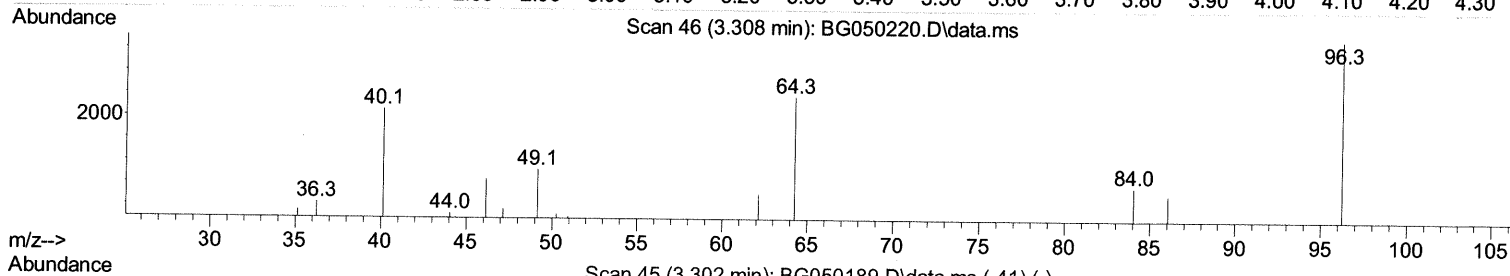
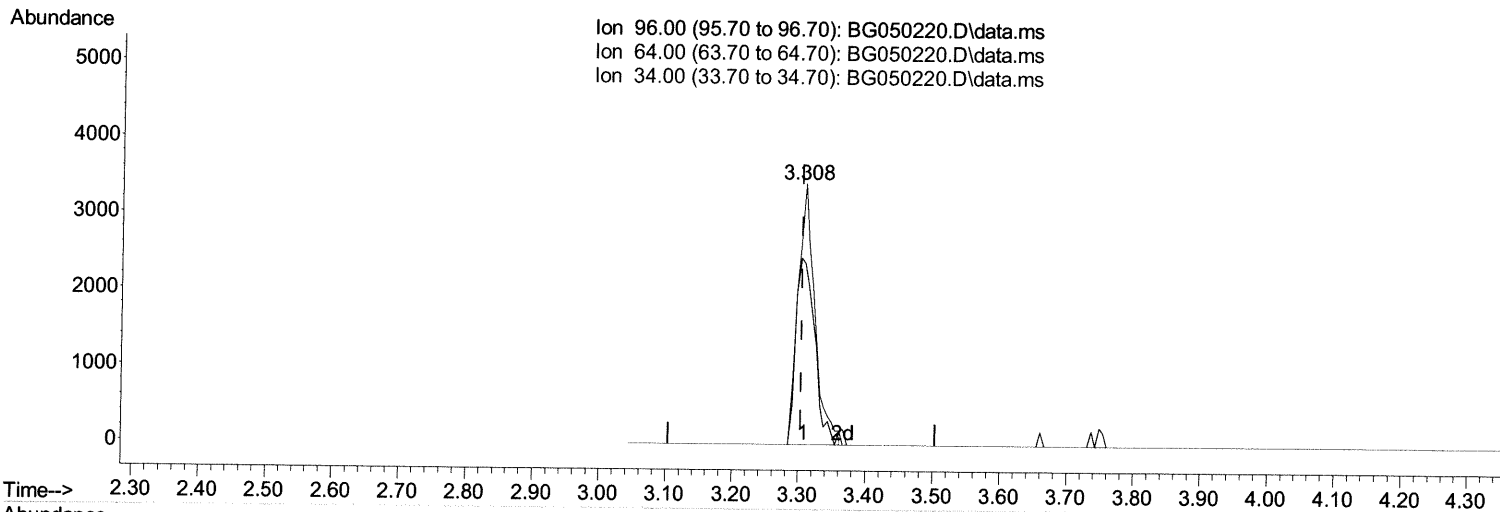
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TIC: BG050220.D\data.ms

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

3.308min (+ 0.004) 5.49 ng/uL

response 6072

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	69.46
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

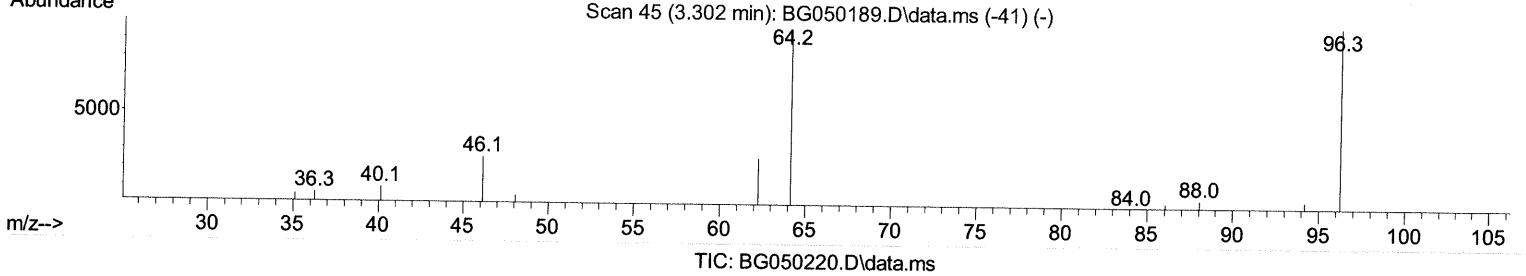
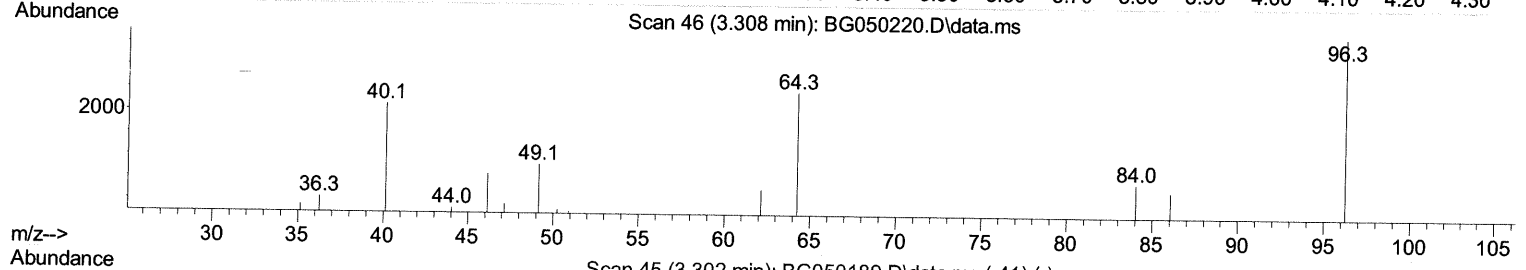
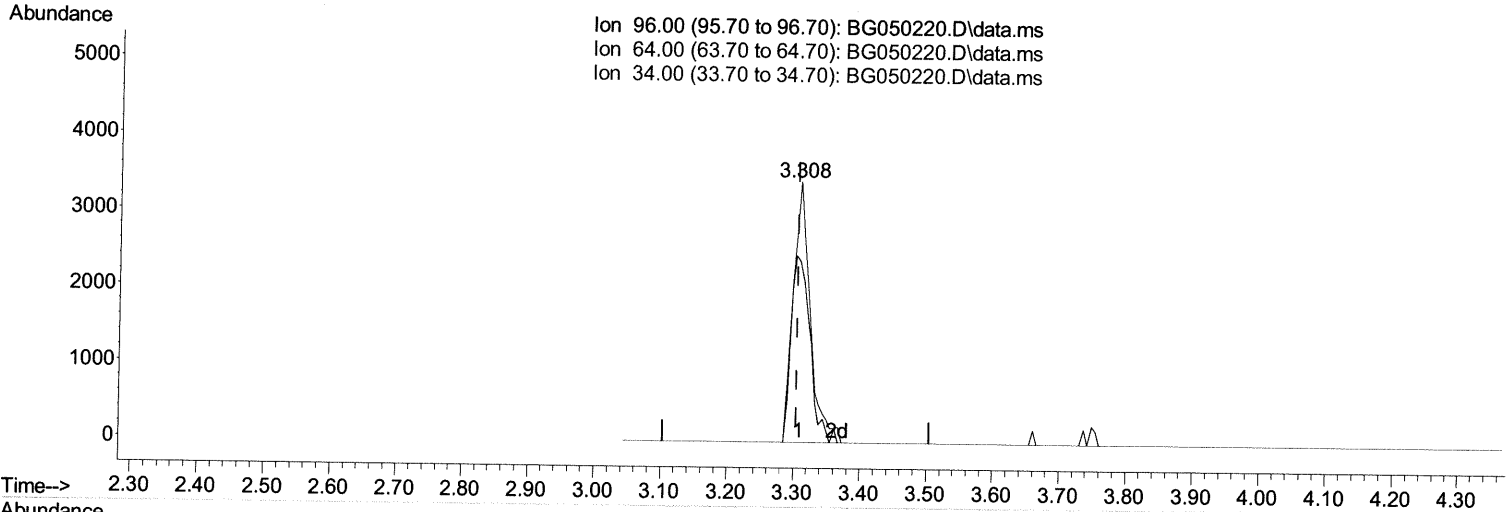
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



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

3.308min (+ 0.004) 5.56 ng/uL m 09/09/21 JU

response 6141

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	69.46
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
 Data File : BG050220.D
 Acq On : 9 Sep 2021 6:26
 Operator : CG/JU
 Sample : PB138917BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 9/9/2021 11:47:25 AM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	54631	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.762	136	183746	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.610	164	113668	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.359	188	246074	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.630	240	239160	20.000	ng/ul	0.00
88) Perylene-d12	24.843	264	232529	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	6141m >	5.557	ng/uL	> 0.00 09/02/21
4) Pyridine-d5	3.731	84	108777	27.731	ng/ul	0.00
7) Phenol-d5	7.120	99	107202	25.273	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.267	67	65250	26.340	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.479	132	94563	26.862	ng/ul	0.00
15) 4-Methylphenol-d8	8.671	113	82924	24.864	ng/ul	0.00
21) Nitrobenzene-d5	9.123	128	45170	35.815	ng/ul	0.00
24) 2-Nitrophenol-d4	9.846	143	75974	49.540	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	88840	30.352	ng/ul	0.00
31) 4-Chloroaniline-d4	10.909	131	113988	31.609	ng/ul	0.00
46) Dimethylphthalate-d6	14.011	166	300959	35.065	ng/ul	0.00
49) Acenaphthylene-d8	14.299	160	319809	31.293	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.845	143	31738	30.647	ng/ul	0.00
60) Fluorene-d10	15.603	176	226671	31.807	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.744	200	32487	21.886	ng/ul	0.00
73) Anthracene-d10	17.459	188	352305	31.892	ng/ul	0.00
81) Pyrene-d10	19.756	212	400692	33.636	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.626	264	393948	32.004	ng/ul	-0.01

Target Compounds Qvalue

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