

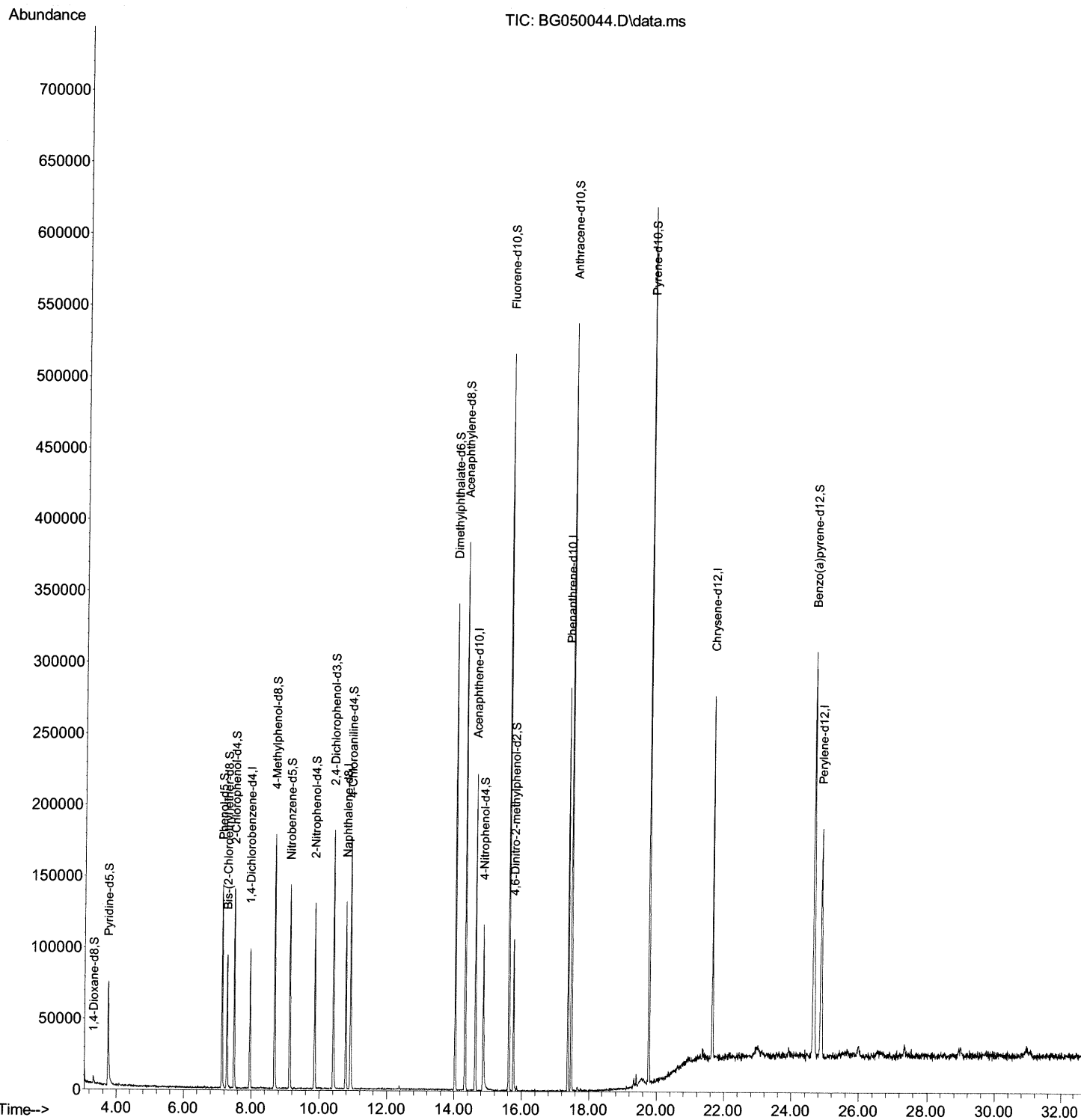
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050044.D
Acq On : 31 Aug 2021 00:39
Operator : CG/JU
Sample : PB138640BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK640

Manual Integrations
APPROVED

mohammad
8/31/2021 11:35:50 AM

Quant Time: Aug 31 04:29:00 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)

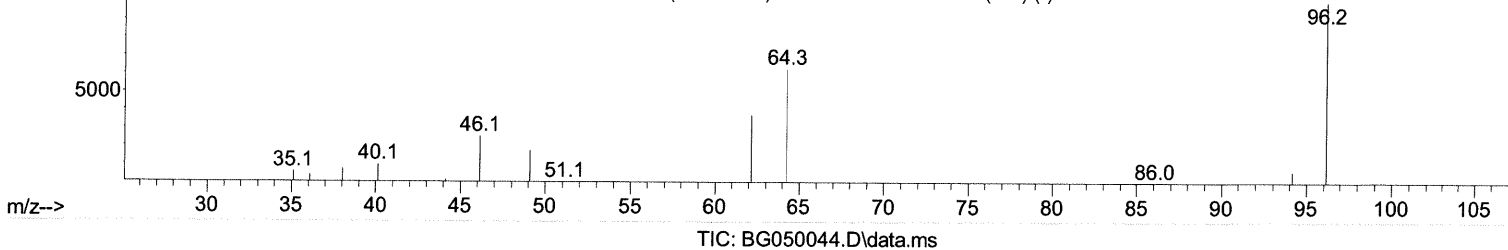
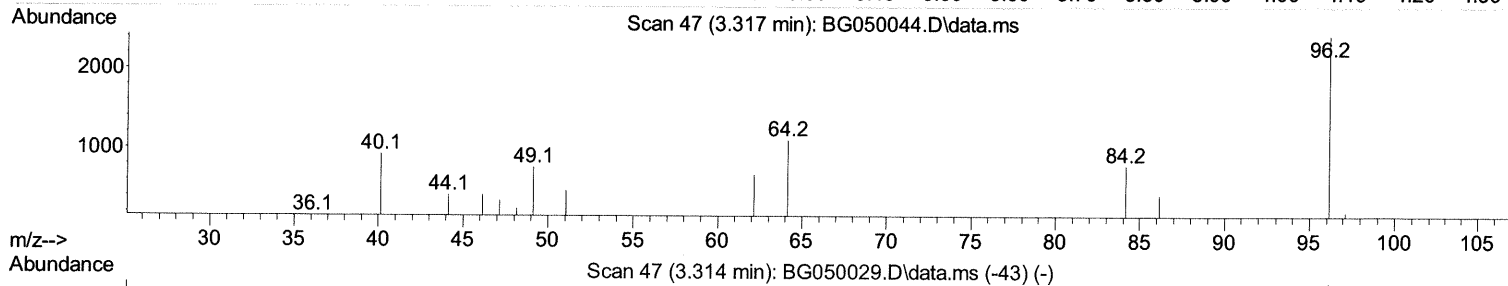
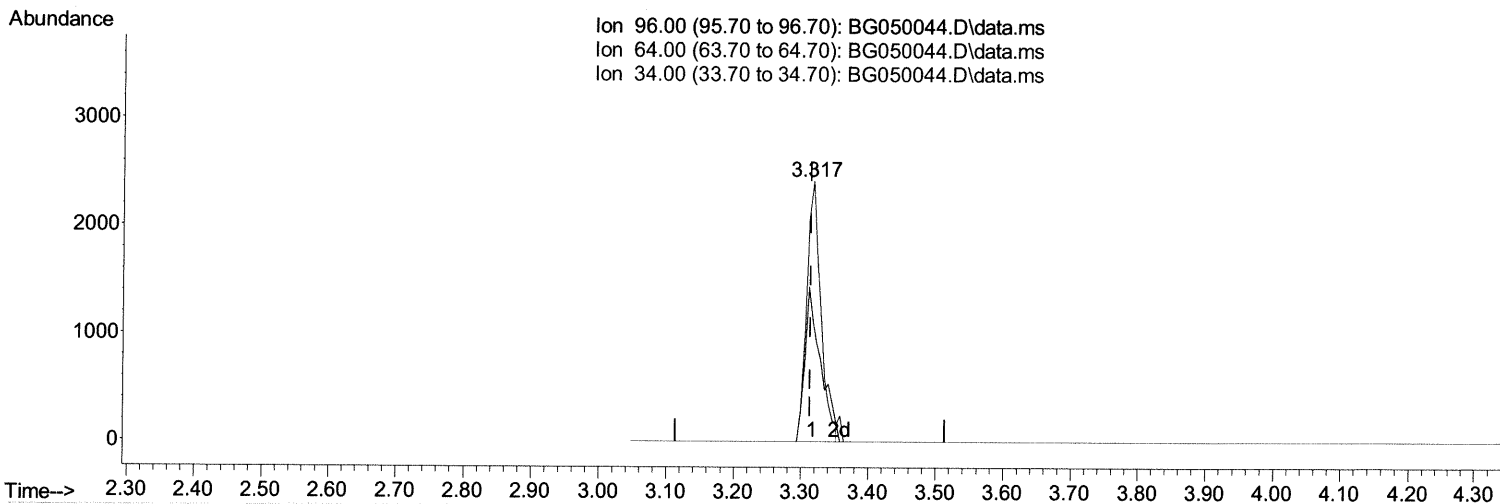
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(3) 1,4-Dioxane-d8 (S)

3.317min (+ 0.003) 6.84 ng/uL

response 3557

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	45.73#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

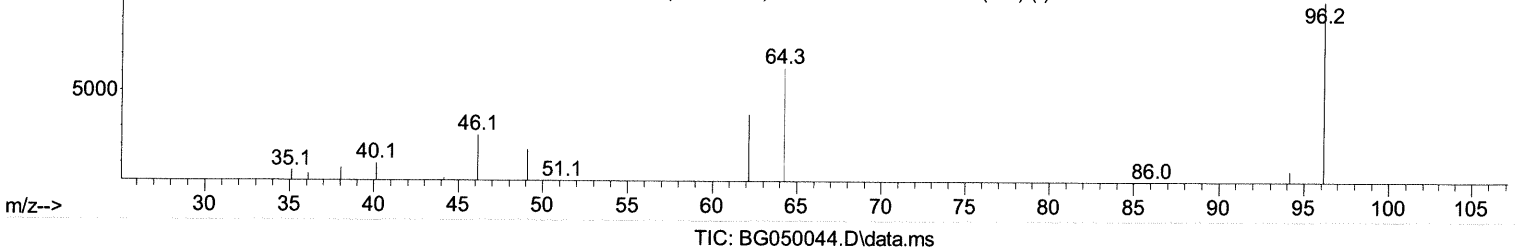
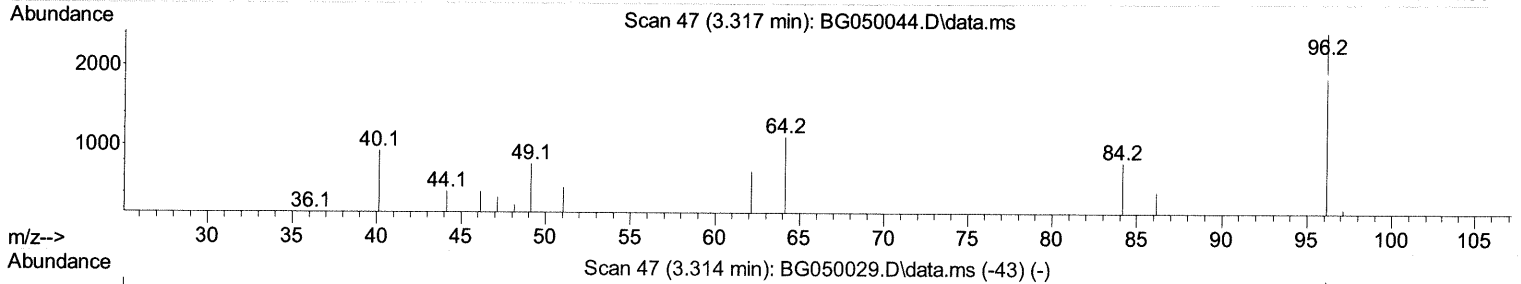
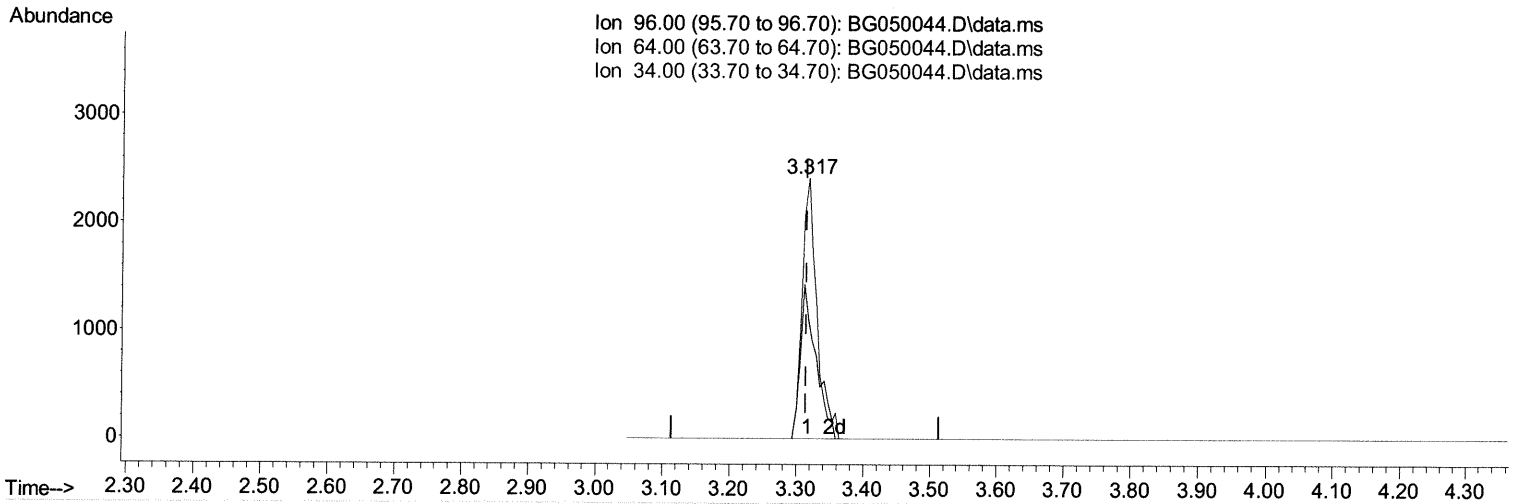
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(3) 1,4-Dioxane-d8 (S)

3.317min (+ 0.003) 7.00 ng/uL m 09/01/21 JU

response 3640

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	45.73#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	26805	20.000	ng/ul	0.00
20) Naphthalene-d8	10.783	136	112284	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.619	164	80961	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	179350	20.000	ng/ul	0.00
79) Chrysene-d12	21.651	240	153679	20.000	ng/ul	0.00
88) Perylene-d12	24.882	264	160378	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	3640m	7.002	ng/uL	0.00 09/01/21ju
4) Pyridine-d5	3.746	84	51937	33.171	ng/ul	0.00
7) Phenol-d5	7.135	99	81323	35.728	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.282	67	44409	35.118	ng/ul	0.00
11) 2-Chlorophenol-d4	7.494	132	60861	35.735	ng/ul	0.00
15) 4-Methylphenol-d8	8.686	113	68376	38.143	ng/ul	0.00
21) Nitrobenzene-d5	9.138	128	32361	37.175	ng/ul	0.00
24) 2-Nitrophenol-d4	9.861	143	39003	37.628	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.413	165	69411	37.544	ng/ul	0.00
31) 4-Chloroaniline-d4	10.924	131	92318	36.686	ng/ul	0.00
46) Dimethylphthalate-d6	14.020	166	222616	35.929	ng/ul	0.00
49) Acenaphthylene-d8	14.320	160	288564	39.720	ng/ul	0.00
54) 4-Nitrophenol-d4	14.854	143	30780	34.335	ng/ul	0.00
60) Fluorene-d10	15.618	176	205590	39.135	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.759	200	25461	22.066	ng/ul	0.00
73) Anthracene-d10	17.480	188	322306	40.019	ng/ul	0.00
81) Pyrene-d10	19.771	212	342354	41.224	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.659	264	314907	37.011	ng/ul	0.00

Target Compounds Qvalue

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