

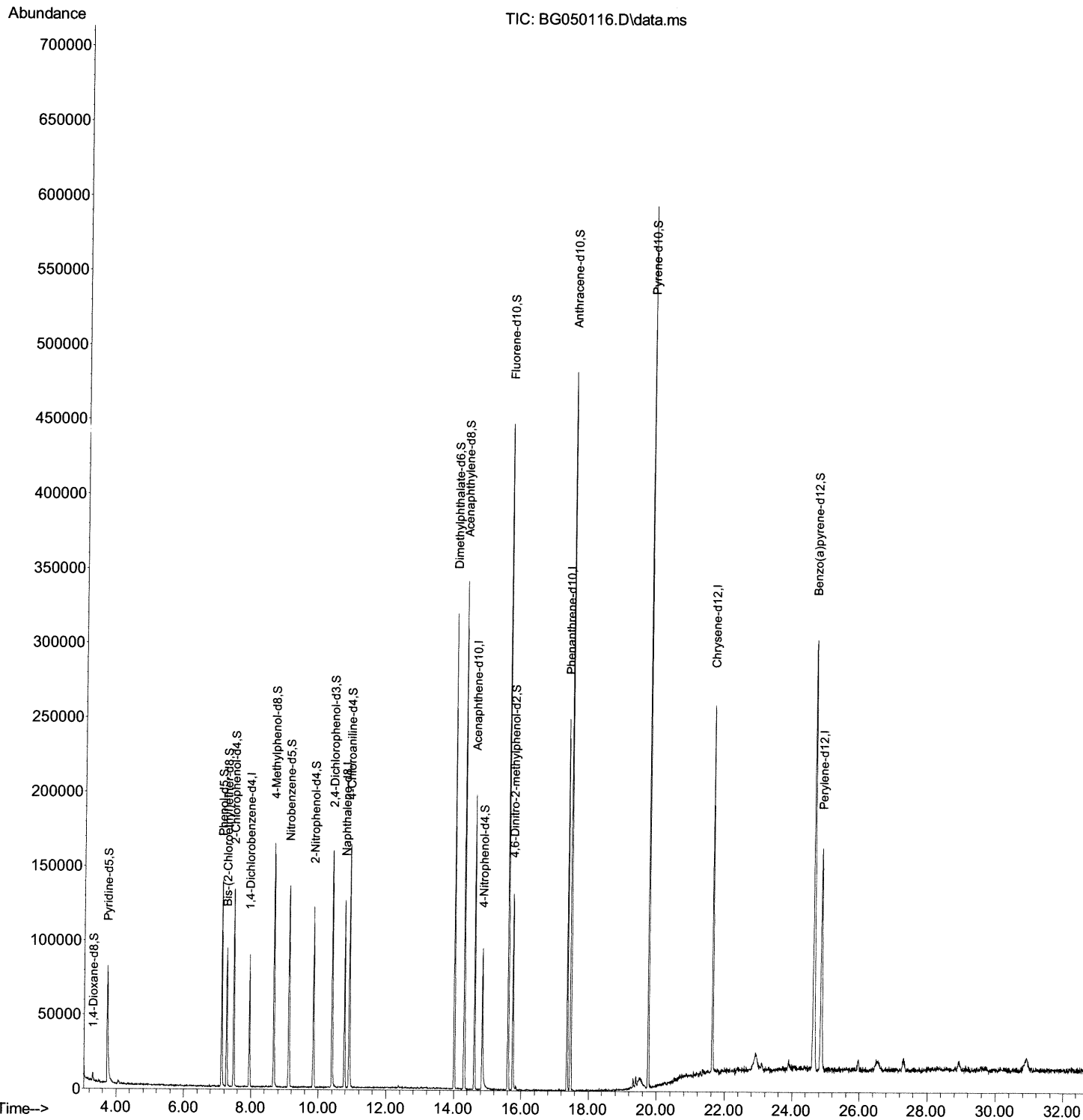
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050116.D
Acq On : 3 Sep 2021 4:43
Operator : CG/JU
Sample : PB138738BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK738

Manual Integrations
APPROVED

mohammad
9/3/2021 3:32:26 PM

Quant Time: Sep 03 05:41:33 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)

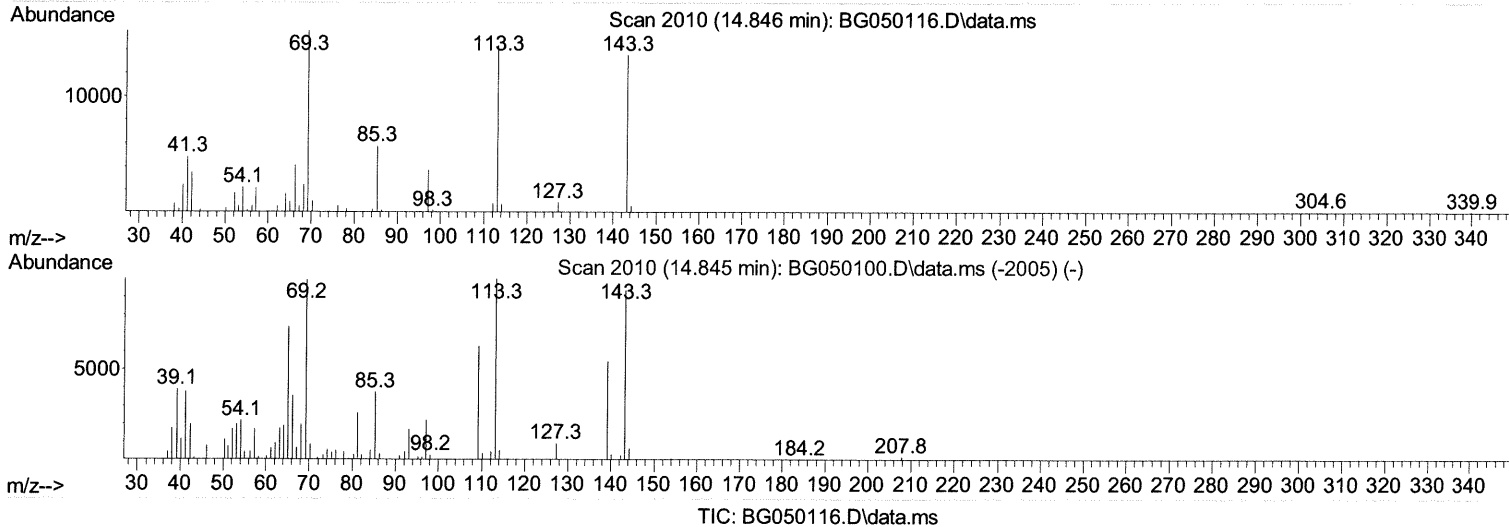
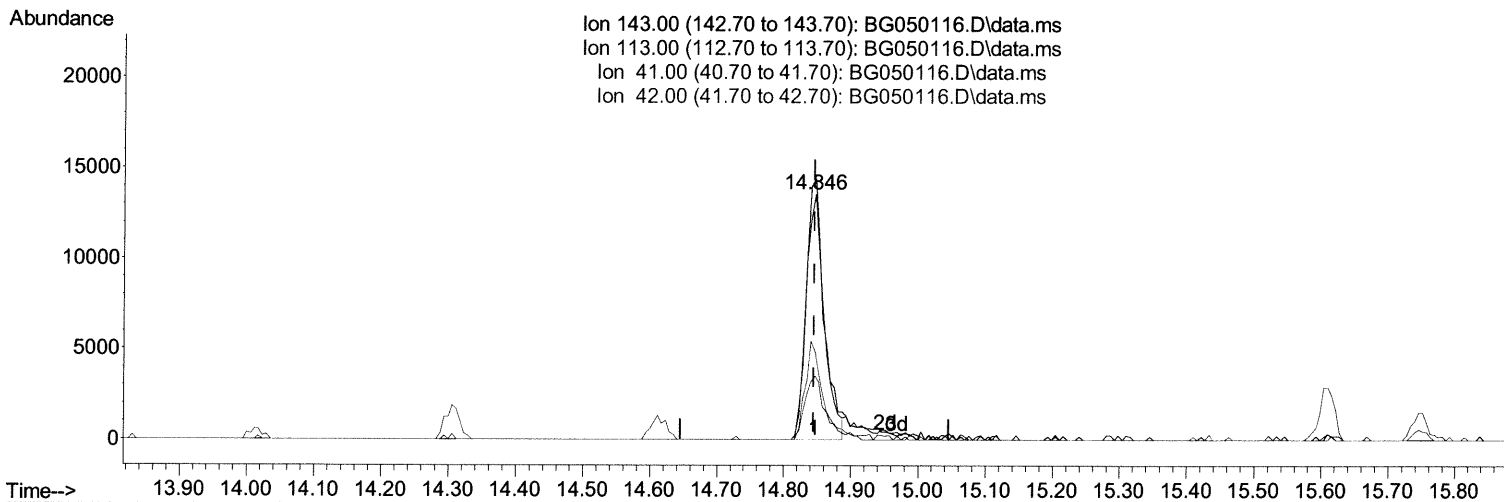
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(54) 4-Nitrophenol-d4 (S)

14.846min (+ 0.001) 32.67 ng/ul

response 25357

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	121.00	106.13
41.00	45.30	35.67#
42.00	25.60	25.88

Quantitation Report (Qedit)

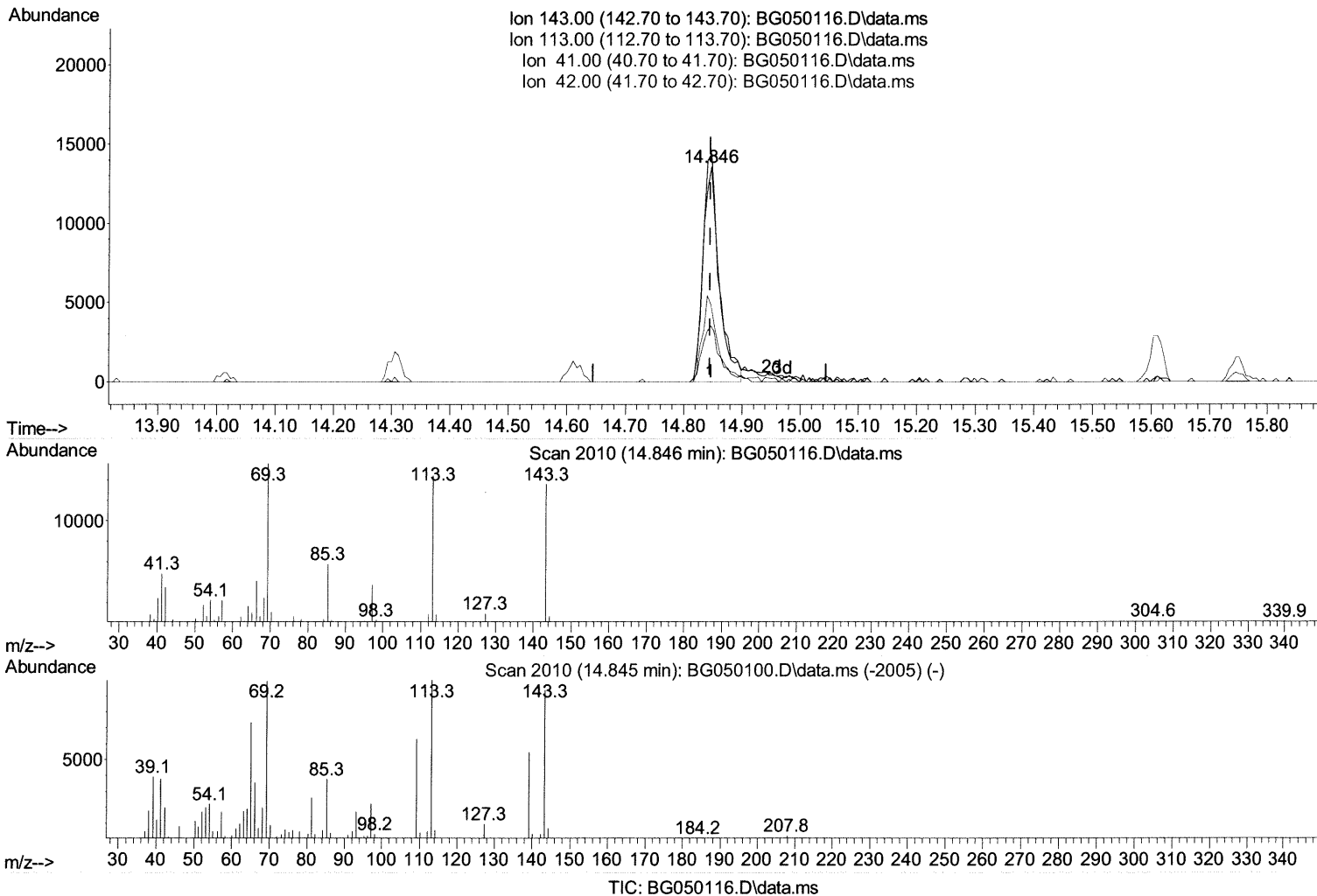
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Manual Integrations
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(54) 4-Nitrophenol-d4 (S)

14.846min (+ 0.001) 33.56 ng/ul m *349/8/24*

response 26051

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	121.00	106.13
41.00	45.30	35.67#
42.00	25.60	25.88

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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	7.949	152	25006	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	103905	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.611	164	70095	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.366	188	155445	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.643	240	157708	20.000	ng/ul	0.00
88) Perylene-d12	24.862	264	158282	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.303	96	3790	7.816	ng/ul	-0.01
4) Pyridine-d5	3.732	84	58249	39.879	ng/ul	-0.01
7) Phenol-d5	7.121	99	81730	38.490	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.268	67	45287	38.389	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.485	132	61110	38.462	ng/ul	0.00
15) 4-Methylphenol-d8	8.672	113	61981	37.063	ng/ul	-0.01
21) Nitrobenzene-d5	9.124	128	30853	38.300	ng/ul	0.00
24) 2-Nitrophenol-d4	9.847	143	37349	38.938	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	59912	35.019	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	83581	35.893	ng/ul	-0.01
46) Dimethylphthalate-d6	14.012	166	209626	39.077	ng/ul	-0.01
49) Acenaphthylene-d8	14.305	160	252633	40.165	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.846	143	26051m	33.565	ng/ul	0.00
60) Fluorene-d10	15.610	176	174277	38.317	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	30546	30.544	ng/ul	0.00
73) Anthracene-d10	17.466	188	285238	40.863	ng/ul	-0.01
81) Pyrene-d10	19.757	212	341194	40.035	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.639	264	320174	38.128	ng/ul	-0.01

Target Compounds Qvalue

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