

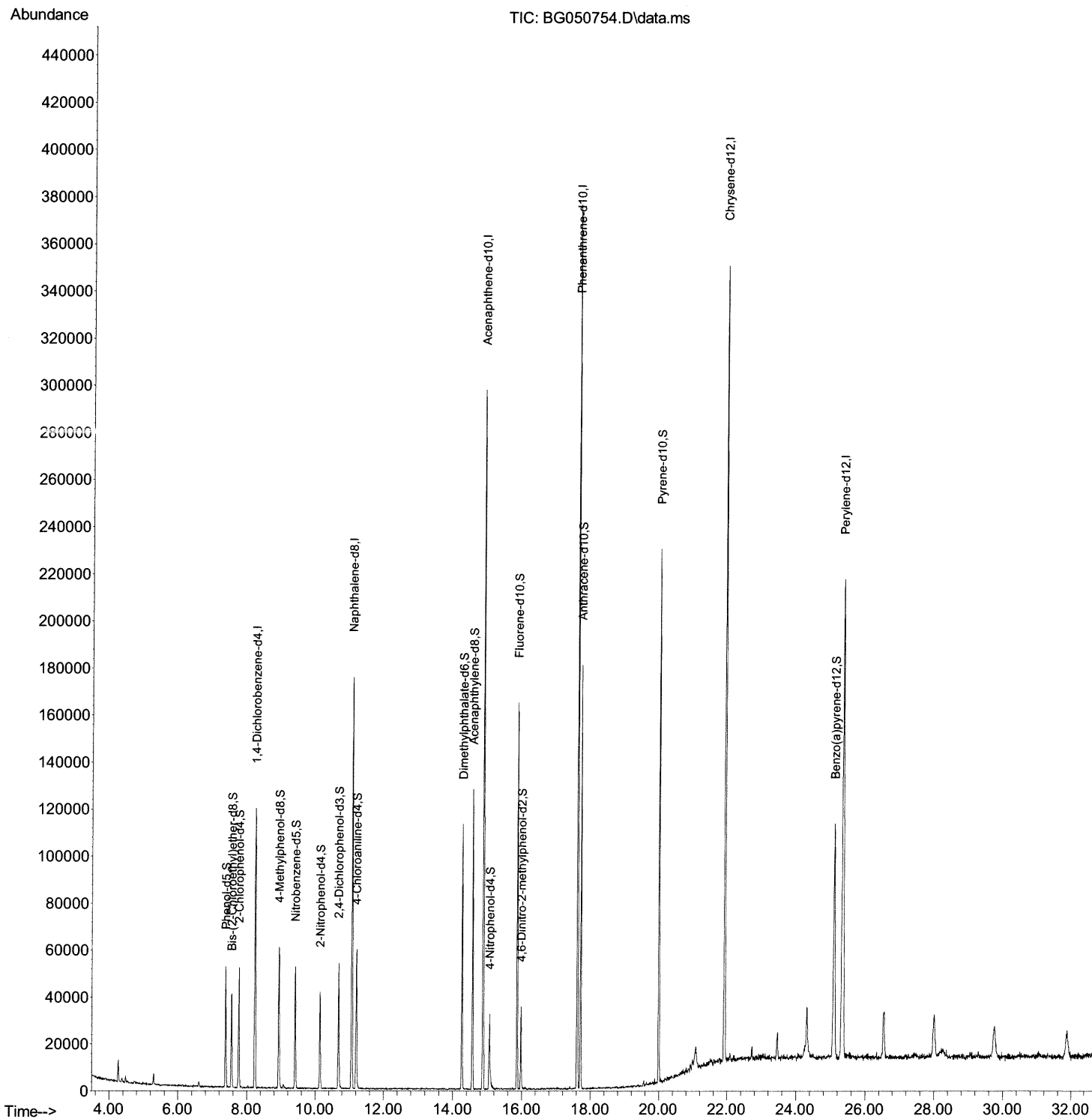
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050754.D
Acq On : 27 Oct 2021 22:35
Operator : CG/JU
Sample : M4205-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B39

Manual Integrations
APPROVED

mohammad
10/28/2021 11:15:24 AM

Quant Time: Oct 28 02:34:56 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 18:31:25 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

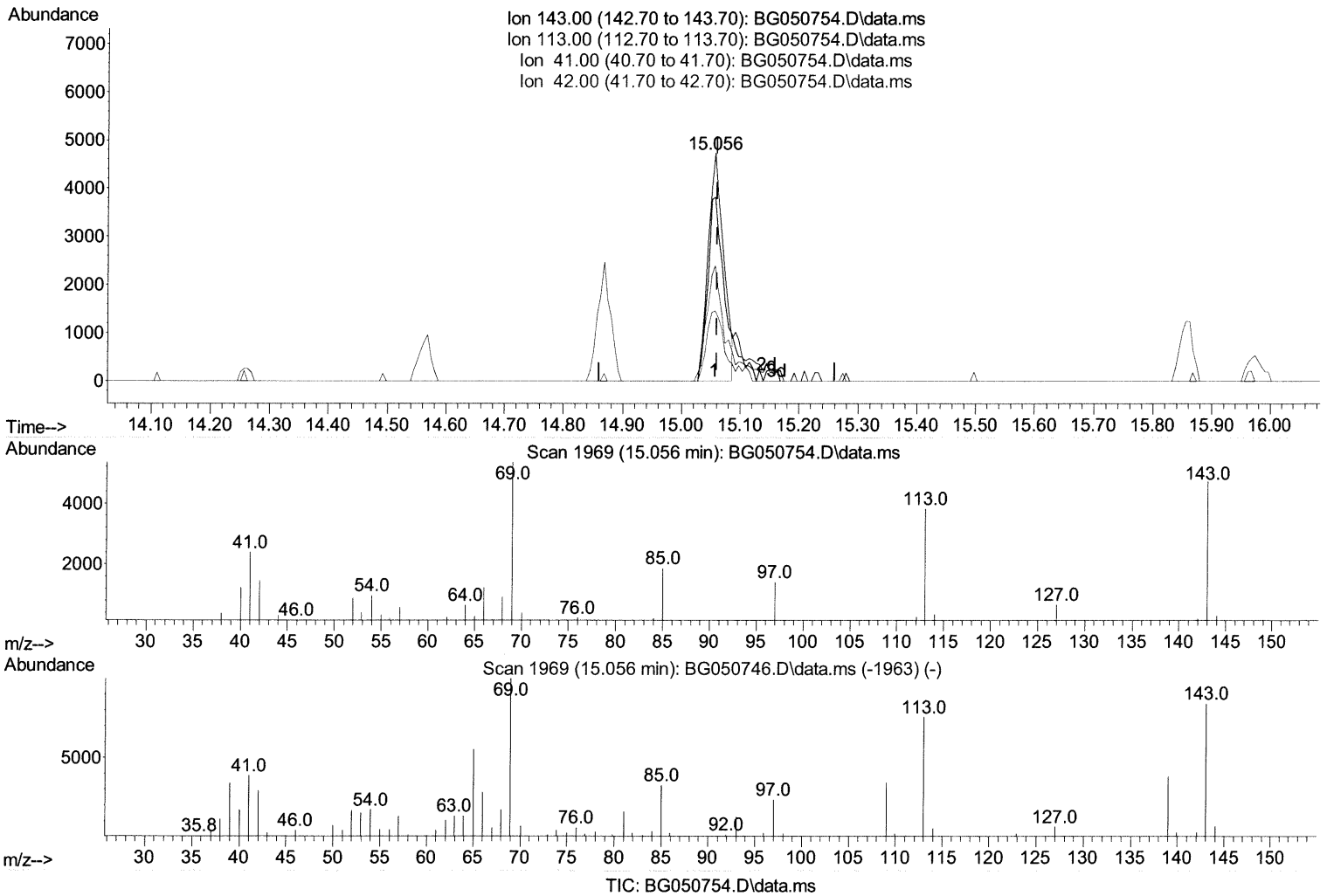
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(54) 4-Nitrophenol-d4 (S)

15.056min (-0.003) 6.77 ng/ul

response 8805

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	80.84
41.00	46.80	50.50
42.00	27.30	30.70

Quantitation Report (Qedit)

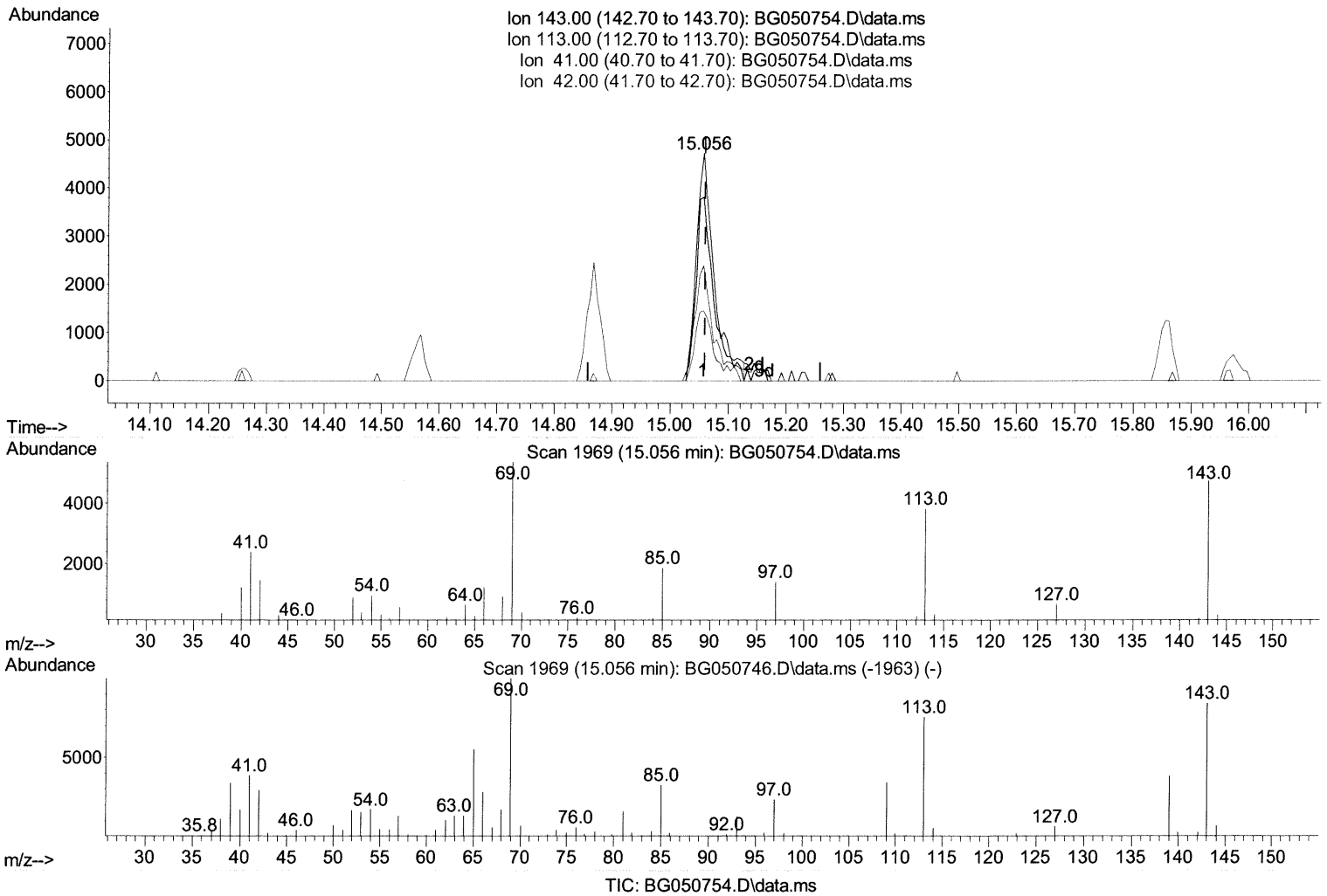
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(54) 4-Nitrophenol-d4 (S)

15.056min (-0.003) 7.86 ng/ul m 10/30/21 JU

response 10228

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	80.84
41.00	46.80	50.50
42.00	27.30	30.70

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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	8.247	152	32578	20.000	ng/ul	0.00
20) Naphthalene-d8	11.073	136	148854	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.868	164	101823	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.618	188	228798	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.919	240	202891	20.000	ng/ul	#-0.01
88) Perylene-d12	25.338	264	195728	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.389	99	30565	10.096	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.553	67	21166	10.867	ng/ul	0.00
11) 2-Chlorophenol-d4	7.771	132	22191	10.436	ng/ul	0.00
15) 4-Methylphenol-d8	8.940	113	24297	10.395	ng/ul	0.00
21) Nitrobenzene-d5	9.416	128	11874	10.451	ng/ul	0.00
24) 2-Nitrophenol-d4	10.144	143	13080	10.209	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.685	165	20436	9.082	ng/ul	0.00
31) 4-Chloroaniline-d4	11.202	131	32964	9.982	ng/ul	0.00
46) Dimethylphthalate-d6	14.263	166	75655	10.521	ng/ul	0.00
49) Acenaphthylene-d8	14.563	160	94556	10.588	ng/ul	0.00
54) 4-Nitrophenol-d4	15.056	143	10228m	7.859	ng/ul	0.00
60) Fluorene-d10	15.855	176	67183	10.871	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.973	200	8498	6.347	ng/ul	0.00
73) Anthracene-d10	17.712	188	107273	10.935	ng/ul	-0.01
81) Pyrene-d10	19.992	212	123402	10.673	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.103	264	98995	9.830	ng/ul	-0.02

Target Compounds Qvalue

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

10/30/21 JU