

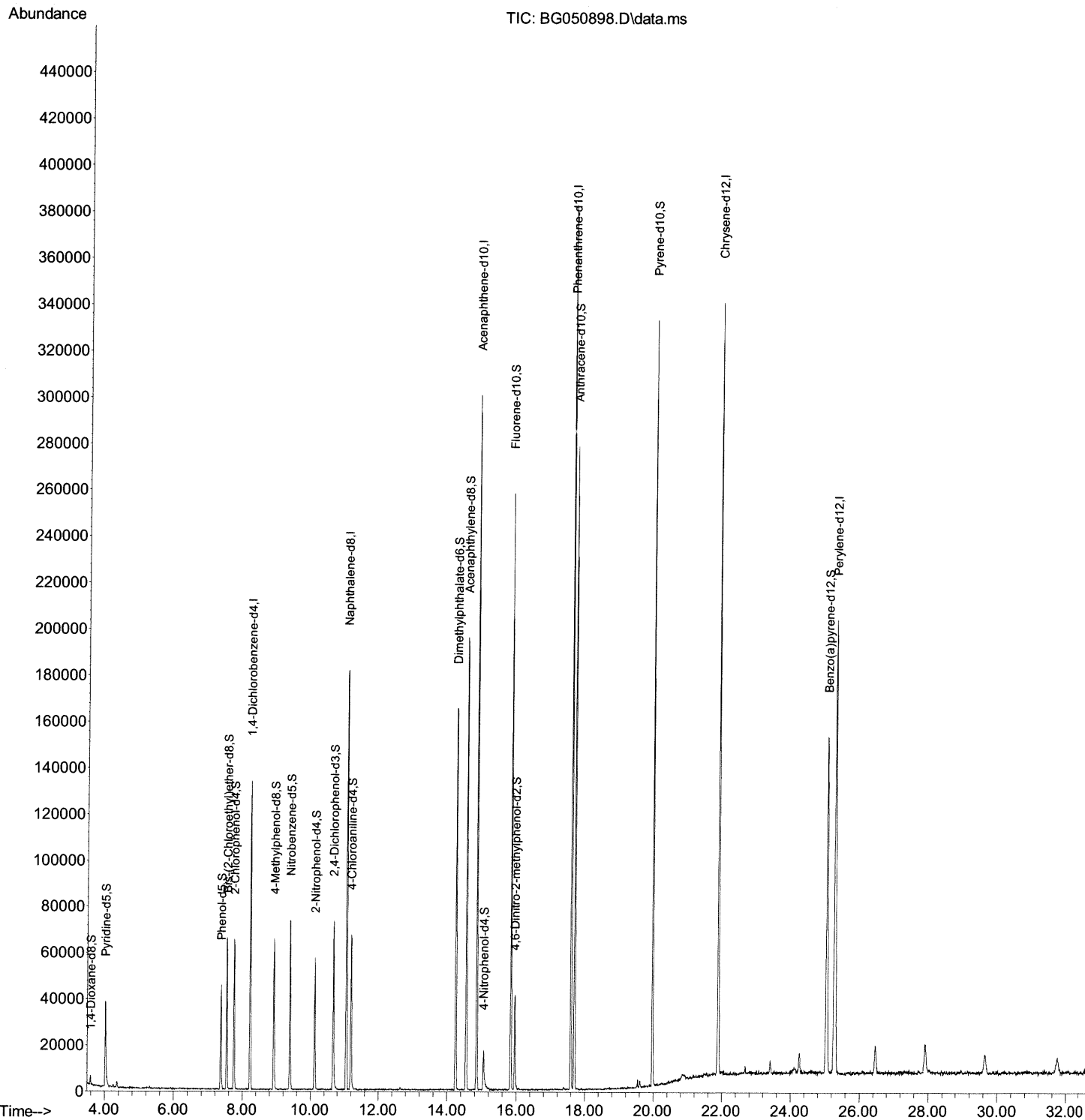
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
Data File : BG050898.D
Acq On : 9 Nov 2021 3:52
Operator : CG/JU
Sample : M4492-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG1S0

Manual IntegrationsAPPROVED

Quant Time: Nov 09 04:43:50 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 02 14:49:05 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



Quantitation Report (Qedit)

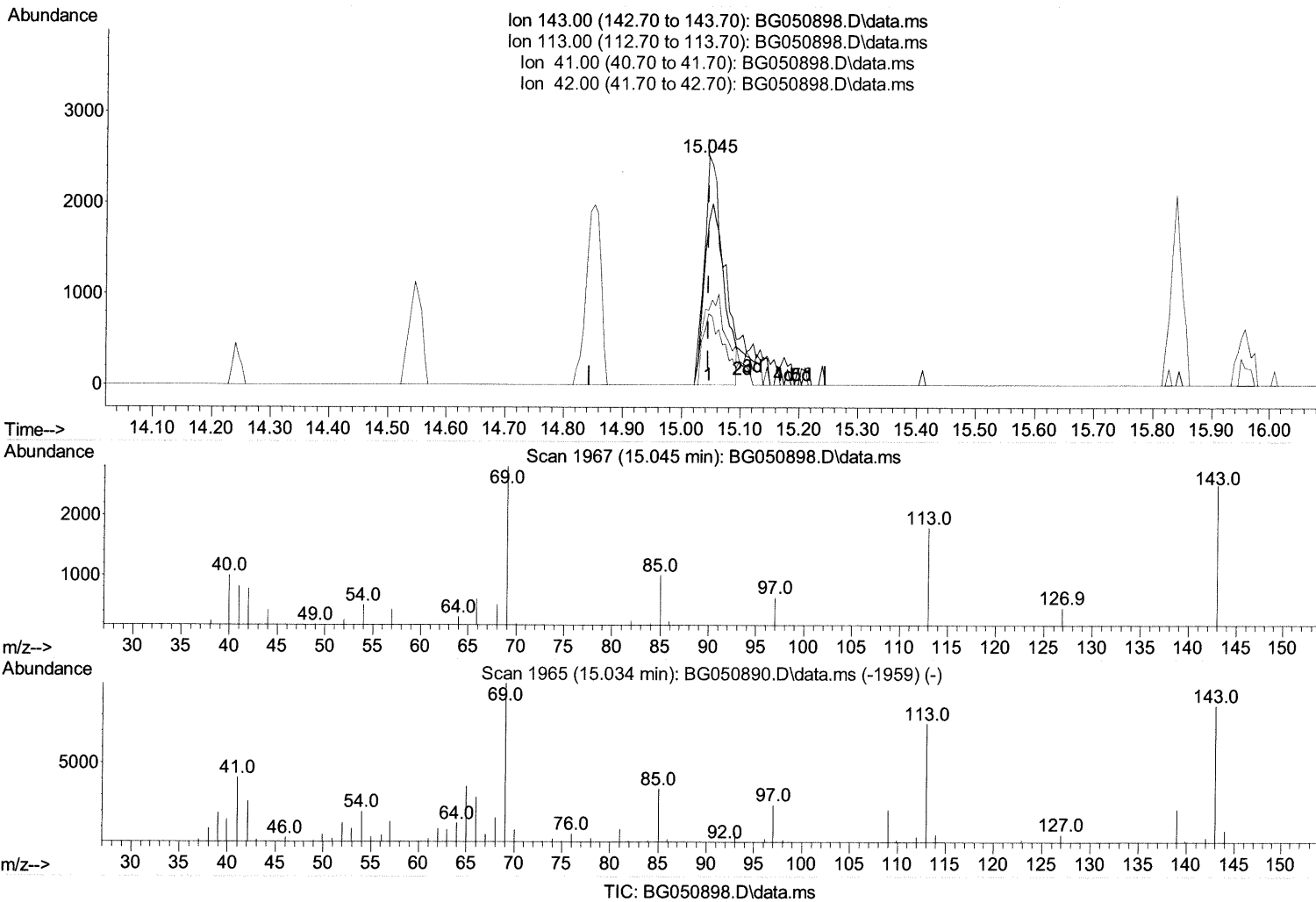
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(54) 4-Nitrophenol-d4 (S)

15.045min (+ 0.001) 4.07 ng/ul

response 5820

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	71.64
41.00	44.40	32.62#
42.00	29.70	30.95

Quantitation Report (Qedit)

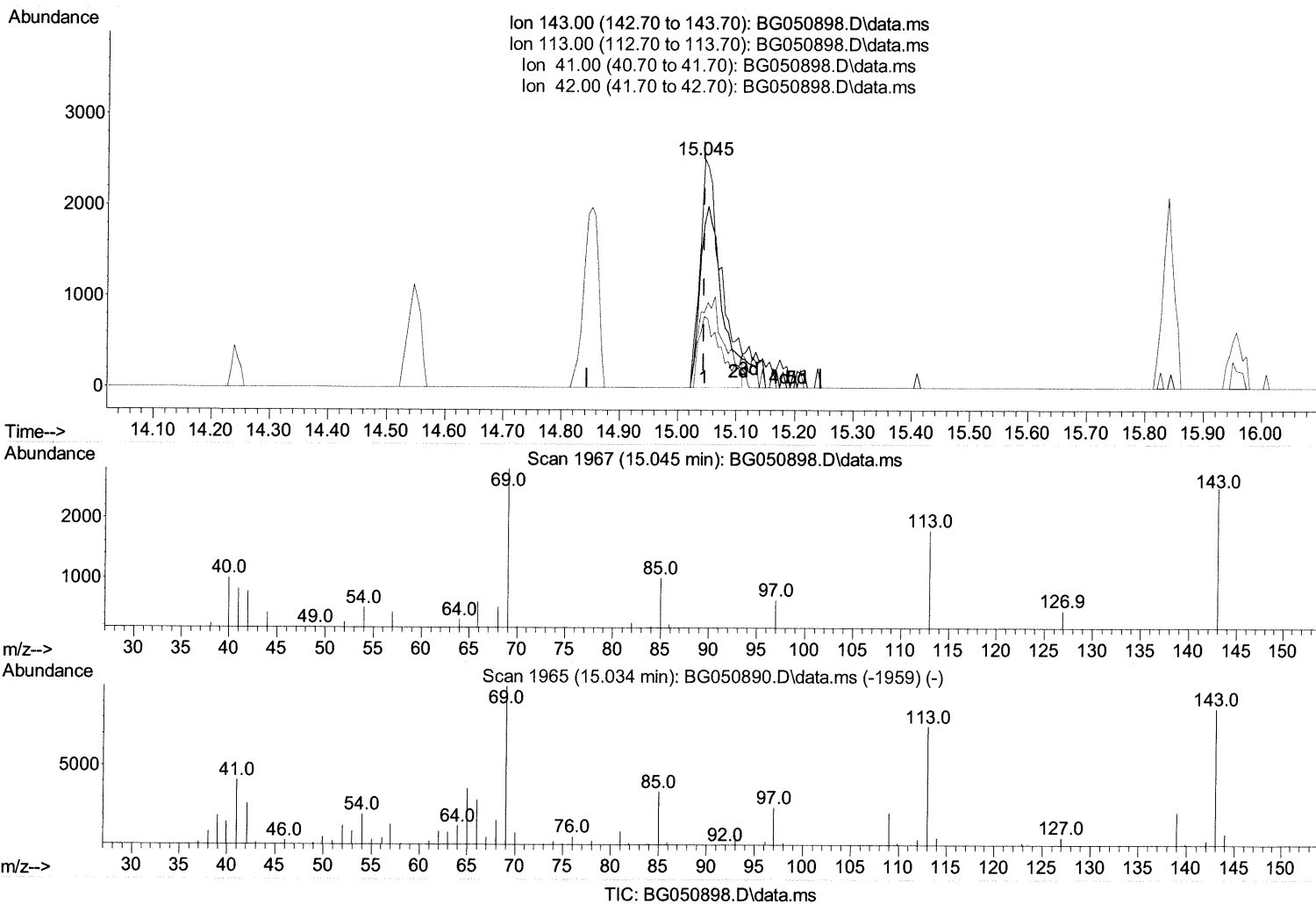
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(54) 4-Nitrophenol-d4 (S)

15.045min (+ 0.001) 4.42 ng/ul m 11/11/21 Ju

response 6319

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	71.64
41.00	44.40	32.62#
42.00	29.70	30.95

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.229	152	36325	20.000	ng/ul	0.00
20) Naphthalene-d8	11.056	136	154426	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.851	164	103029	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.595	188	229737	20.000	ng/ul	-0.01
79) Chrysene-d12	21.890	240	202985	20.000	ng/ul	-0.02
88) Perylene-d12	25.286	264	197454	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.588	96	2125	1.888	ng/ul	0.00
4) Pyridine-d5	4.017	84	24592	7.304	ng/ul	0.00
7) Phenol-d5	7.372	99	27848	7.186	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	33650	13.442	ng/ul	0.00
11) 2-Chlorophenol-d4	7.754	132	31070	11.569	ng/ul	-0.01
15) 4-Methylphenol-d8	8.929	113	27307	8.951	ng/ul	0.00
21) Nitrobenzene-d5	9.399	128	18304	13.948	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.127	143	18462	12.652	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.668	165	29666	12.069	ng/ul	0.00
31) 4-Chloroaniline-d4	11.185	131	41941	11.267	ng/ul	0.00
46) Dimethylphthalate-d6	14.246	166	115379	14.638	ng/ul	0.00
49) Acenaphthylene-d8	14.546	160	144026	14.666	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.045	143	6319m>	4.421	ng/ul >	0.00 11/11/21
60) Fluorene-d10	15.838	176	100198	14.349	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.956	200	11052	7.935	ng/ul	0.00
73) Anthracene-d10	17.695	188	161067	14.829	ng/ul	-0.01
81) Pyrene-d10	19.969	212	182942	13.954	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.051	264	151720	13.899	ng/ul	-0.02

Target Compounds Qvalue

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