

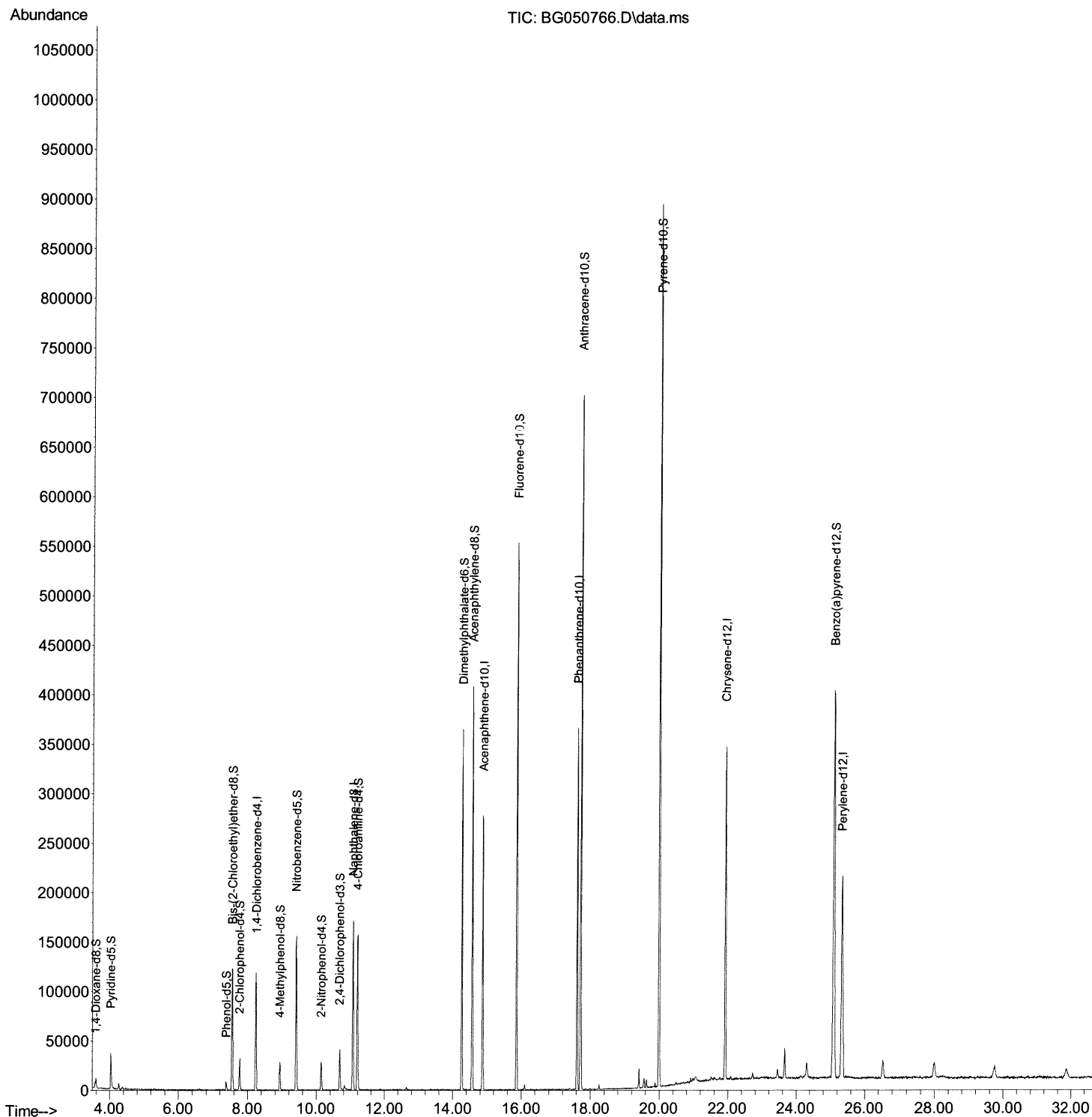
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050766.D
Acq On : 28 Oct 2021 7:30
Operator : CG/JU
Sample : M4293-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BFYA2

Manual Integrations
APPROVED

mohammad
10/28/2021 11:15:57 AM

Quant Time: Oct 28 08:14:10 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)

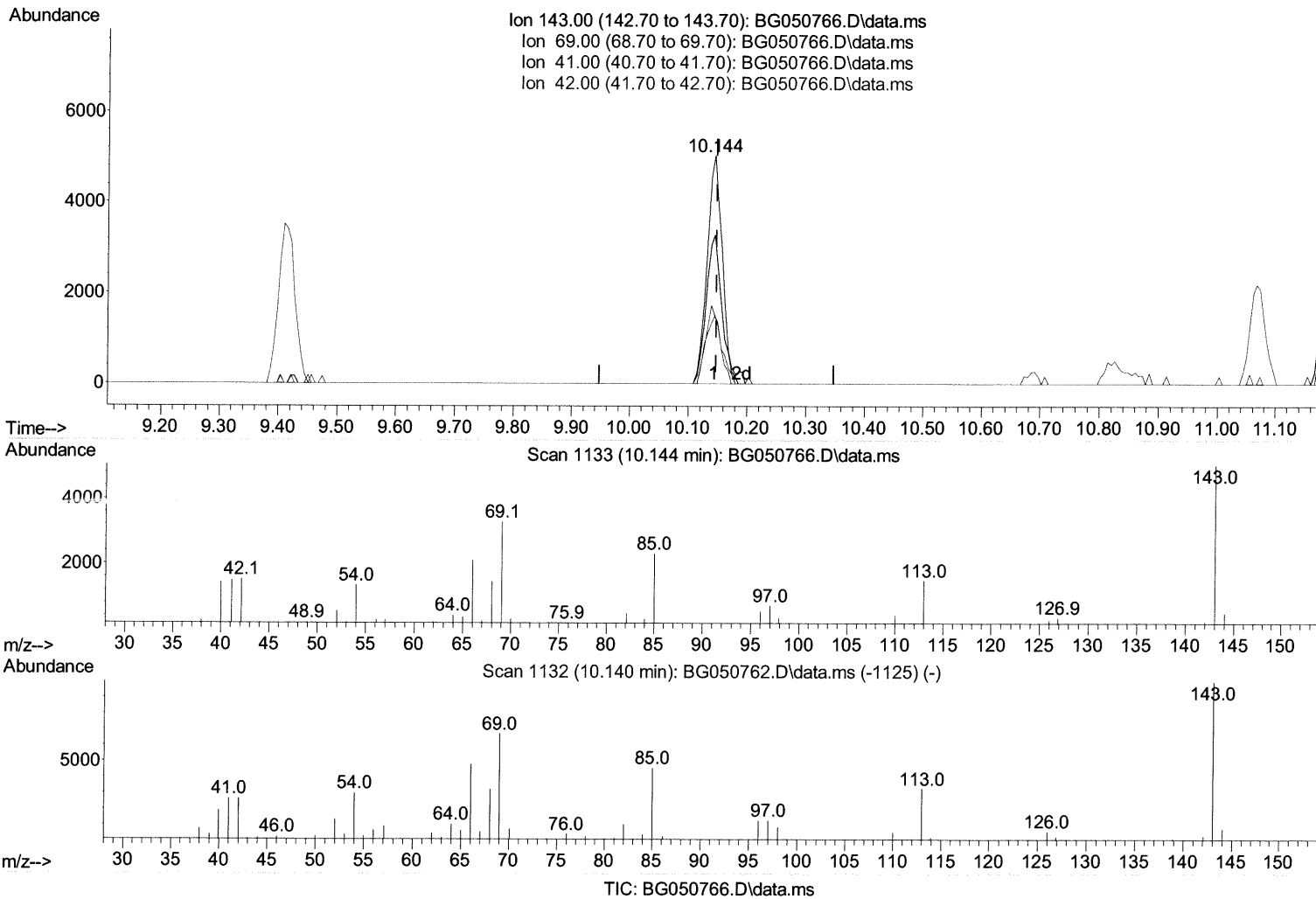
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(24) 2-Nitrophenol-d4 (S)

10.144min (-0.003) 7.32 ng/ul

response 9090

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	52.90	65.09#
41.00	23.20	29.66#
42.00	22.30	30.20#

Quantitation Report (Qedit)

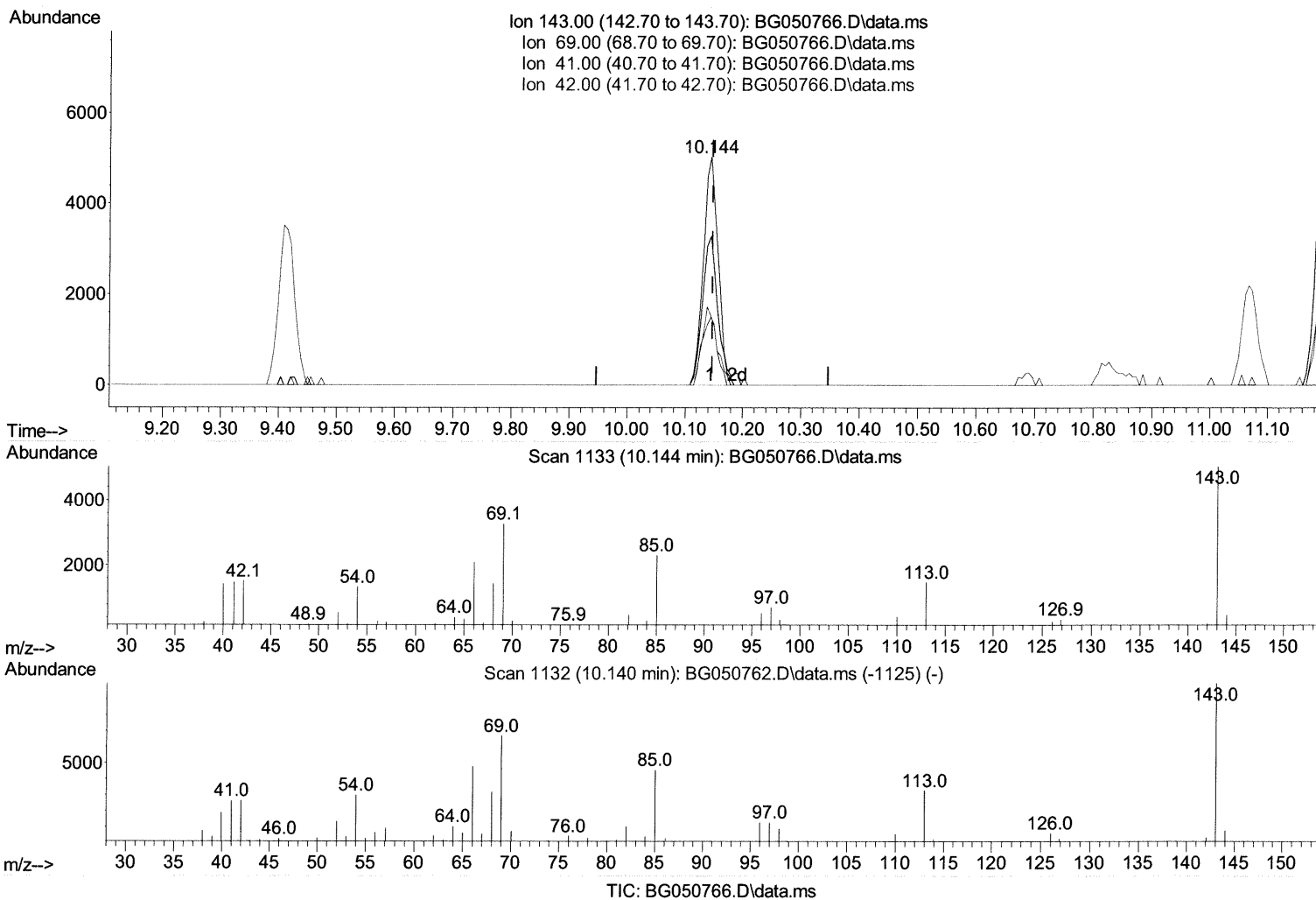
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(24) 2-Nitrophenol-d4 (S)

10.144min (-0.003) 7.46 ng/ul m 10/30/21 JU

response 9266

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	52.90	65.09#
41.00	23.20	29.66#
42.00	22.30	30.20#

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Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	31706	20.000	ng/ul	0.00
20) Naphthalene-d8	11.073	136	144326	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.868	164	96674	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.618	188	223542	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.919	240	201919	20.000	ng/ul	#-0.02
88) Perylene-d12	25.338	264	194803	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	5100	6.338	ng/uL	0.00
4) Pyridine-d5	4.028	84	23922	9.388	ng/ul	0.00
7) Phenol-d5	7.389	99	5149	1.748	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.553	67	65441	34.523	ng/ul	0.00
11) 2-Chlorophenol-d4	7.770	132	14816	7.159	ng/ul	0.00
15) 4-Methylphenol-d8	8.940	113	11959	5.257	ng/ul	0.00
21) Nitrobenzene-d5	9.416	128	36414	33.055	ng/ul	0.00
24) 2-Nitrophenol-d4	10.144	143	9266m>	7.459	ng/ul>	0.00 10/30/21 JU
28) 2,4-Dichlorophenol-d3	10.685	165	16417	7.525	ng/ul	0.00
31) 4-Chloroaniline-d4	11.202	131	85963	26.848	ng/ul	0.00
46) Dimethylphthalate-d6	14.263	166	241254	35.336	ng/ul	0.00
49) Acenaphthylene-d8	14.563	160	290282	34.235	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.855	176	219268	37.371	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/ul	
73) Anthracene-d10	17.718	188	416546	43.460	ng/ul	0.00
81) Pyrene-d10	19.991	212	482169	41.903	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.103	264	412796	41.186	ng/ul	-0.02

Target Compounds Qvalue

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