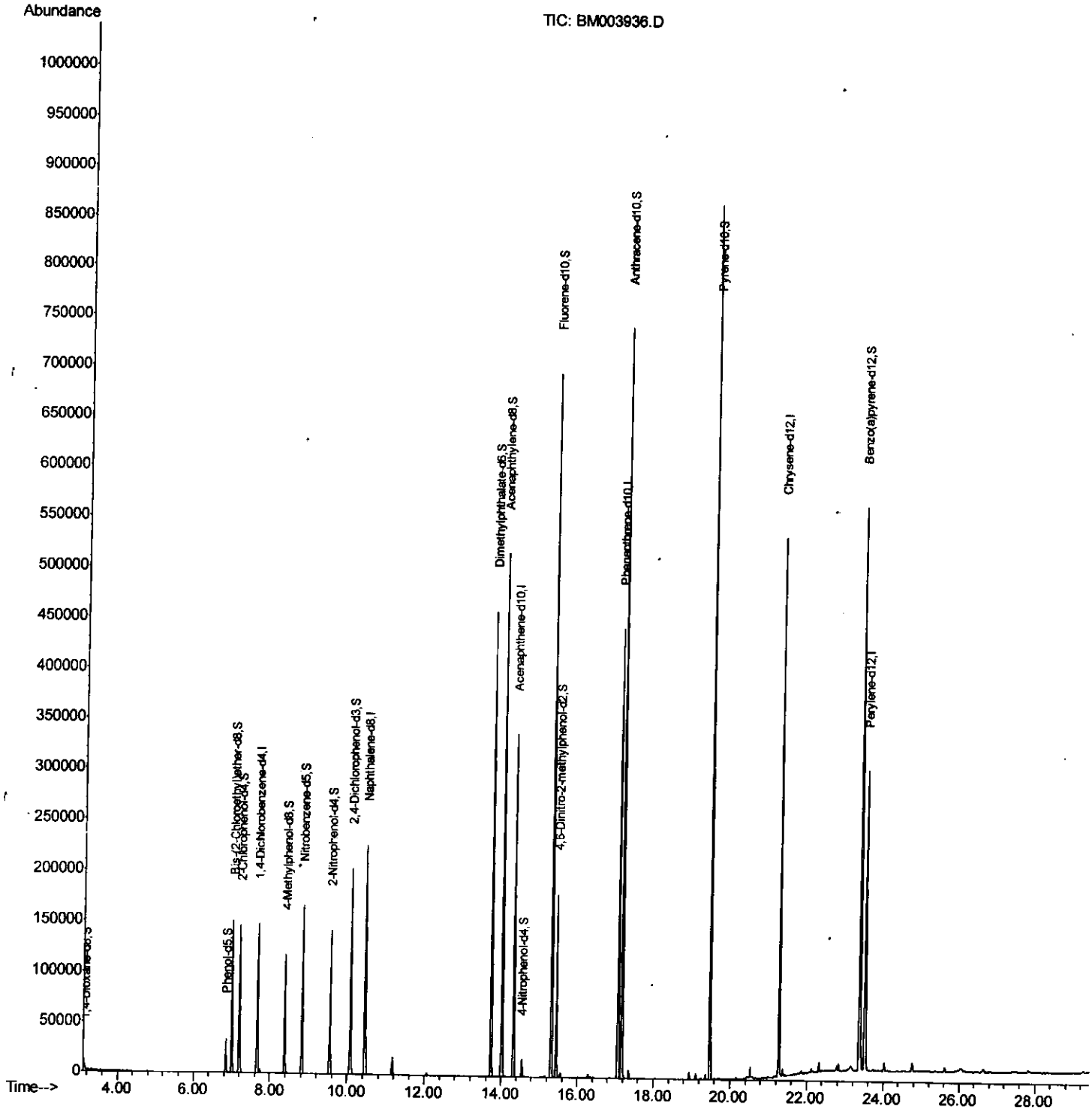
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011116\
Data File : BM003936.D
Acq On : 11 Jan 2016 16:00
Operator : SJ/UM
Sample : H1057-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jan 12 00:43:51 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 12 00:35:37 2016
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011116\
Data File : BM003936.D
Acq On : 11 Jan 2016 16:00
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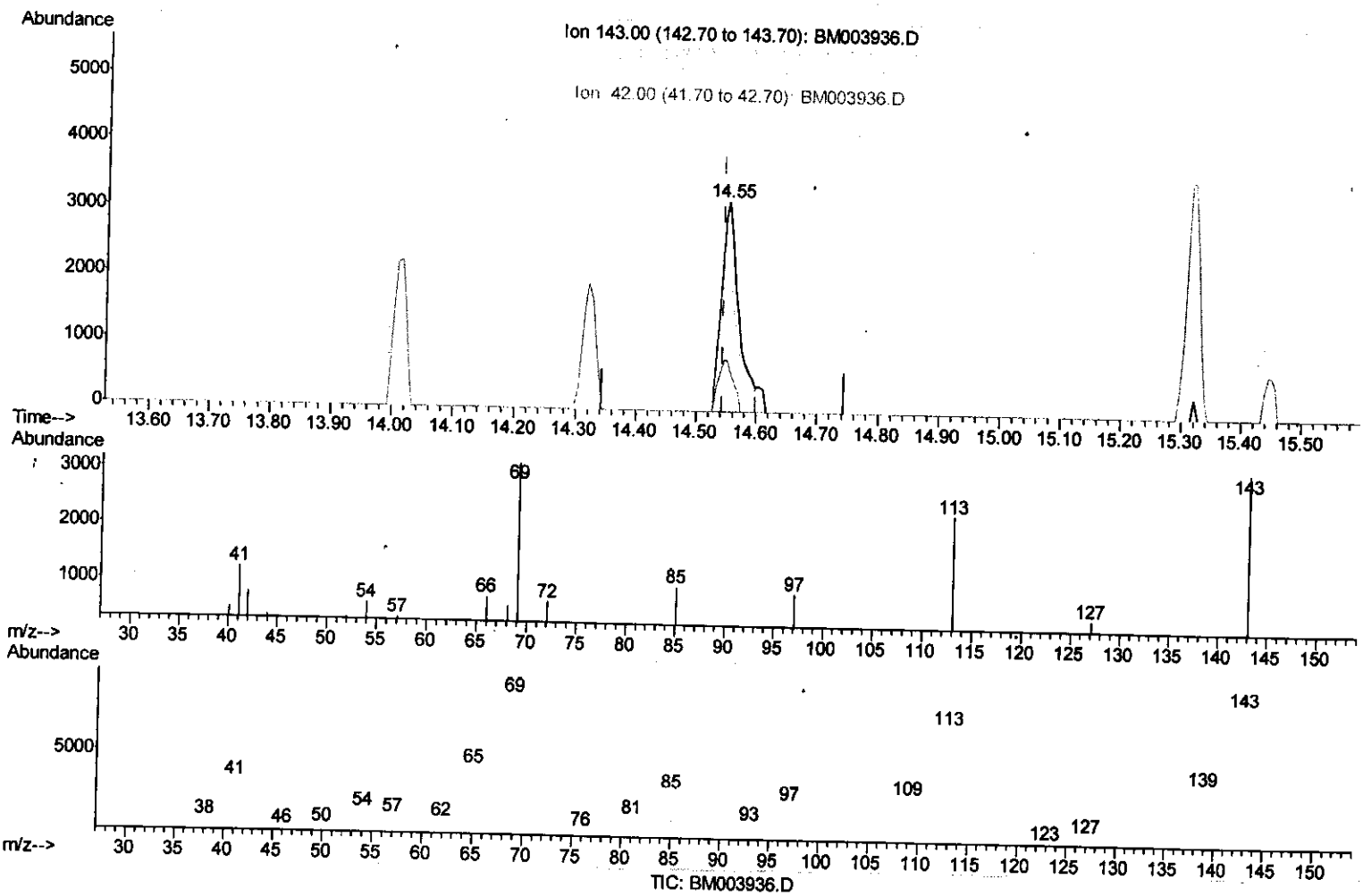

(52) 4-Nitrophenol-d4 (S)

14.551min (+0.006) 3.95ng/ul

response 6343

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	73.36
41.00	28.80	38.58#
42.00	19.10	24.50#

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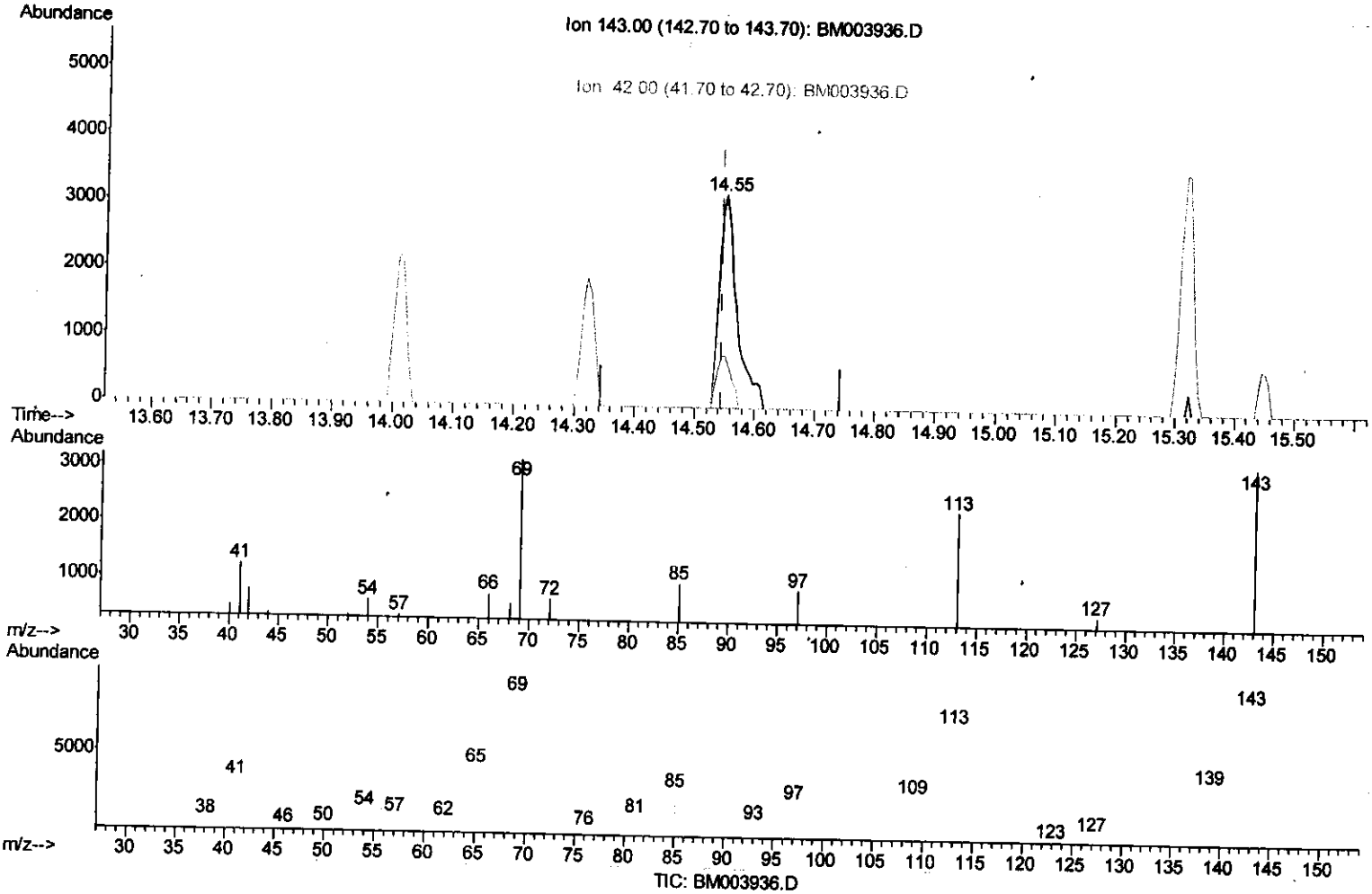

(52) 4-Nitrophenol-d4 (S)

14.551min (+0.006) 4.11ng/ul m

response 6602

U.M 1/12/16

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	73.36
41.00	28.80	38.58#
42.00	19.10	24.50#

Quantitation Report (QT Reviewed)

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Misc :
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 12 00:35:37 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	41556	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	193725	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	114024	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	253270	20.00	ng/ul	0.00
78) Chrysene-d12	21.28	240	252314	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	207489	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	3143	3.38	ng/uL	0.00
5) Phenol-d5	6.85	99	22680	6.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	65858	33.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	72843	25.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	46941	16.79	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	44231	30.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	47052	29.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	79501	27.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	1473	0.39	ng/ul	0.01
44) Dimethylphthalate-d6	13.73	166	309475	34.57	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	373360	34.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	6602m	4.11	ng/ul	0.00
58) Fluorene-d10	15.32	176	271962	35.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	37839	26.49	ng/ul	0.00
71) Anthracene-d10	17.17	188	423268	36.13	ng/ul	0.00
79) Pyrene-d10	19.47	212	462863	35.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	382950	36.96	ng/ul	0.00

U.M 1/12/16

Target Compounds Qvalue

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