

Quantitation Report (QT Reviewed)

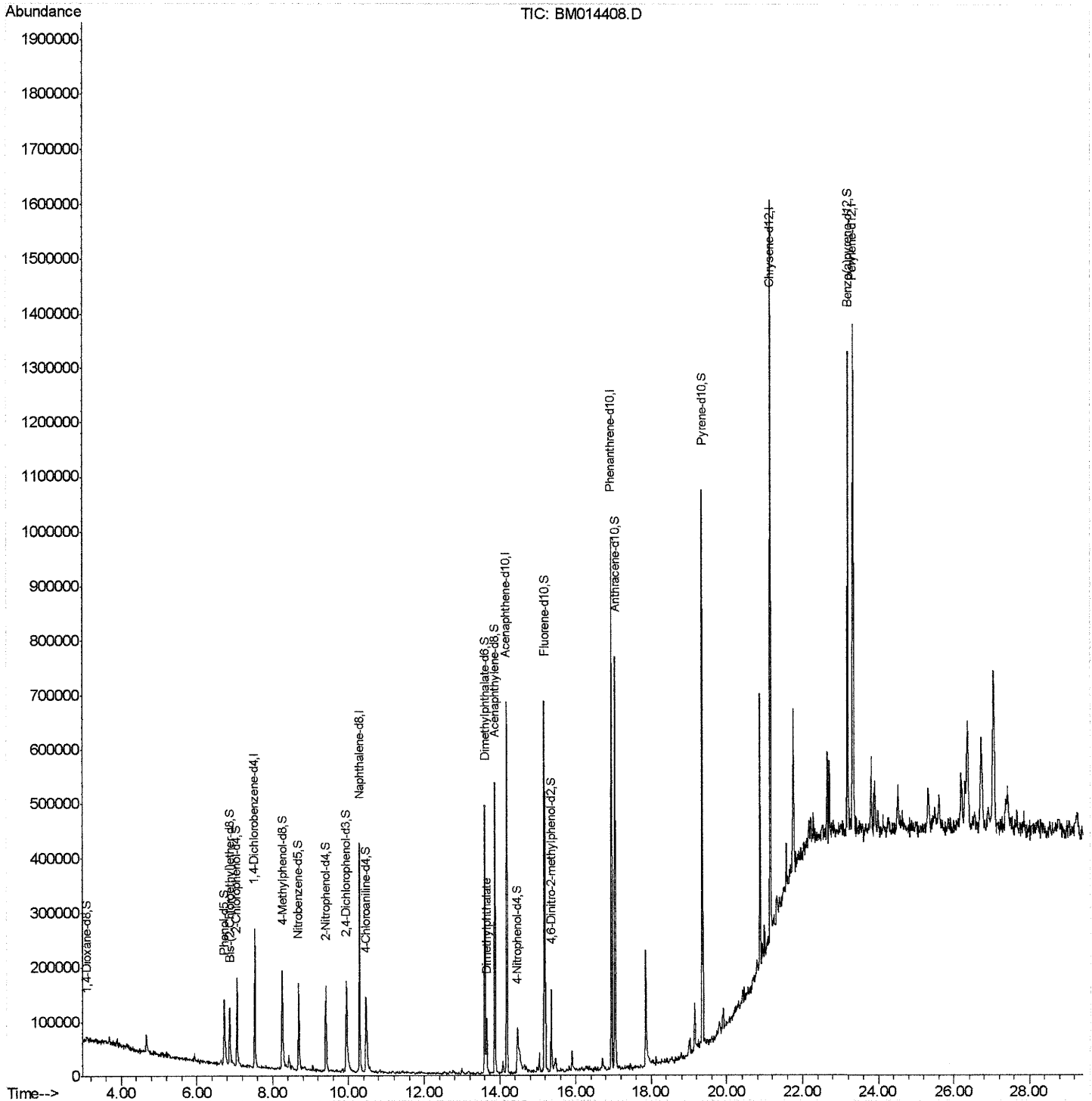
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
 Data File : BM014408.D
 Acq On : 28 Feb 2018 18:55
 Operator : SJ/JU
 Sample : J1679-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE601

Manual Integrations
 APPROVED

Sohil
 3/1/2018 5:14:53 PM

Quant Time: Mar 01 01:09:01 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 01 00:47:00 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

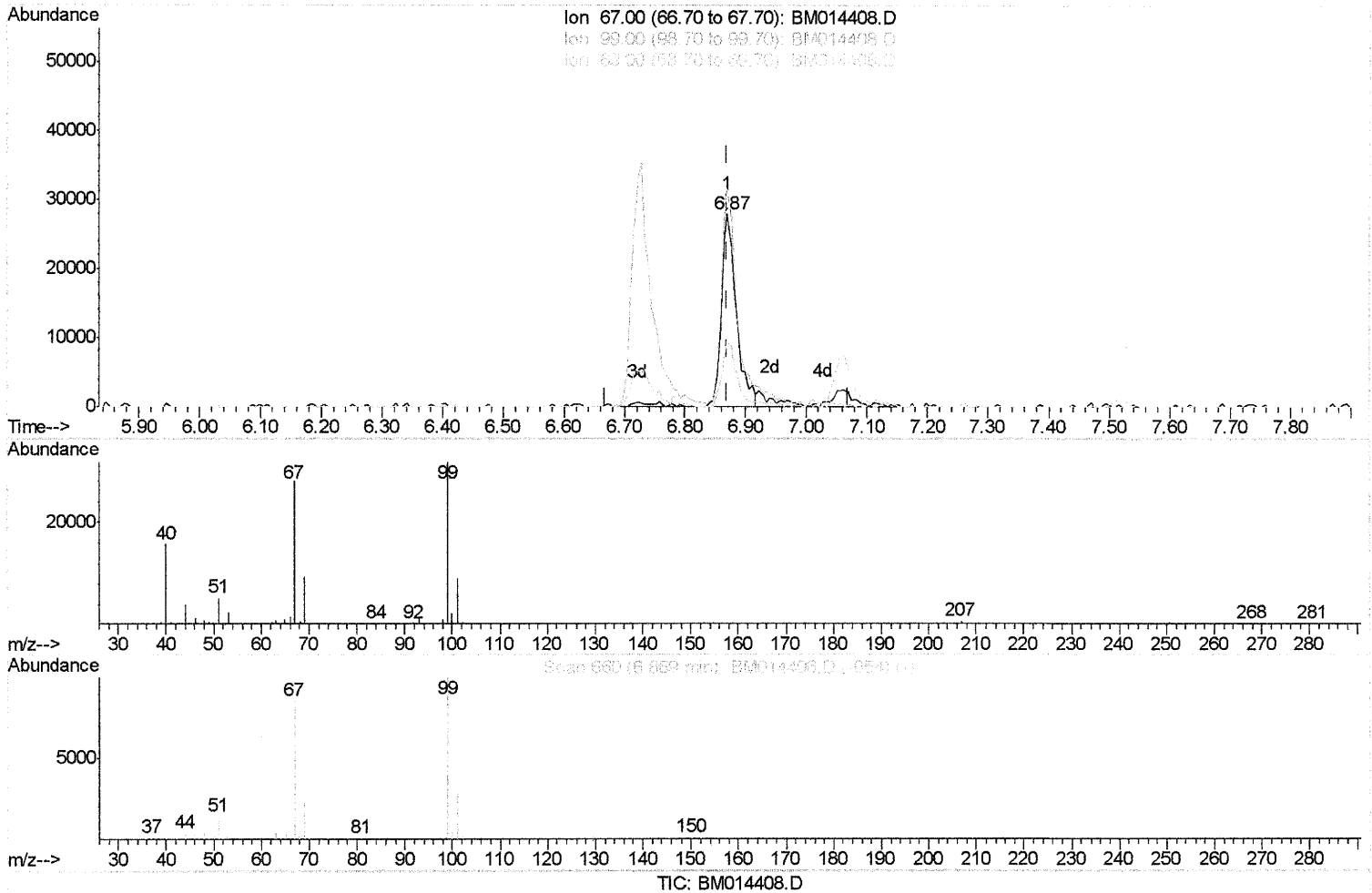
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(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.869min (-0.000) 14.79ng/ul

response 48621

Ion	Exp%	Act%
67.00	100	100
99.00	112.80	113.14
69.00	36.30	33.20
0.00	0.00	0.00

Quantitation Report (Qedit)

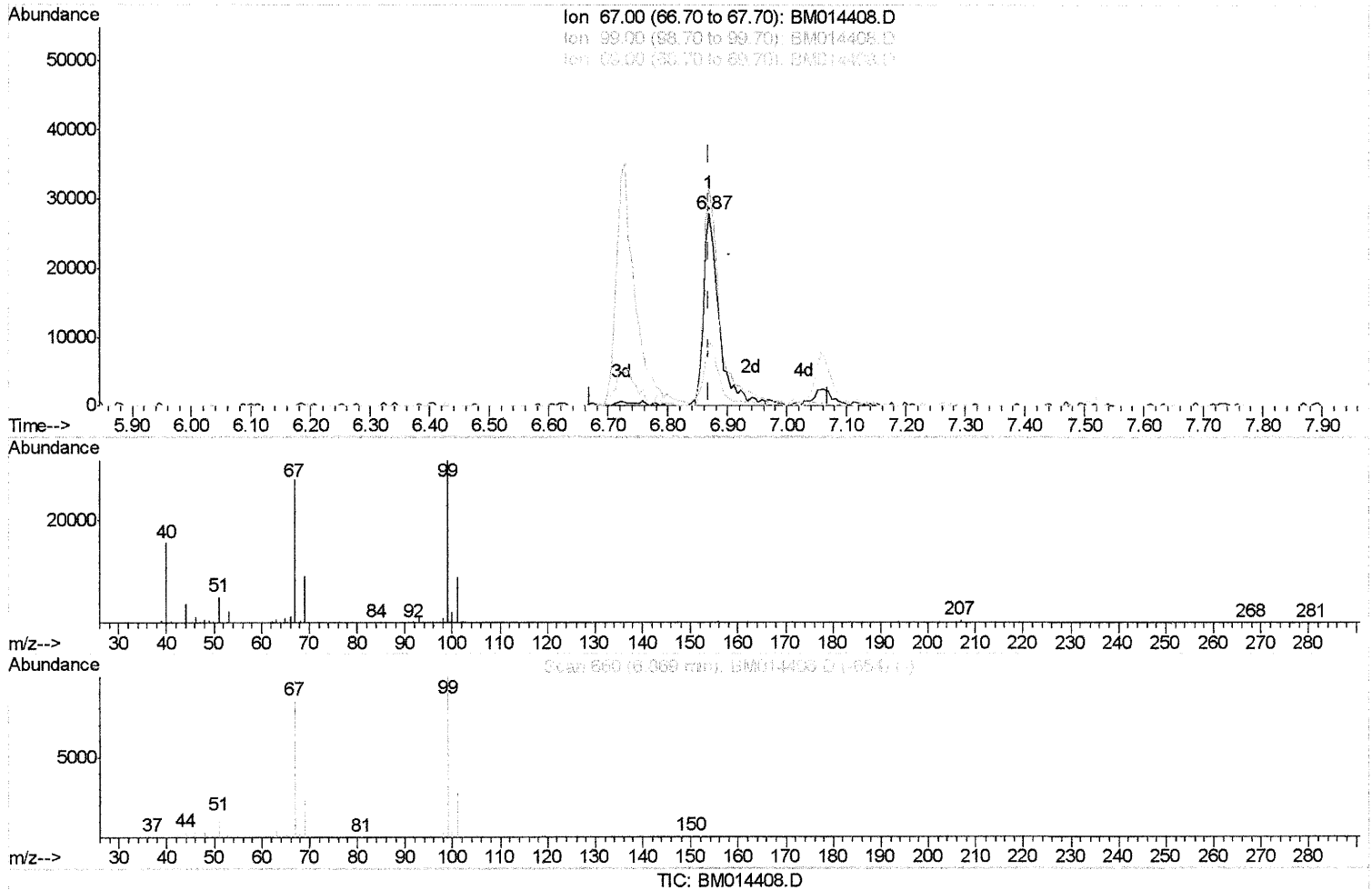
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(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.869min (-0.000) 15.60ng/ul m

response 51281

Ion	Exp%	Act%
67.00	100	100
99.00	112.80	113.14
69.00	36.30	33.20
0.00	0.00	0.00

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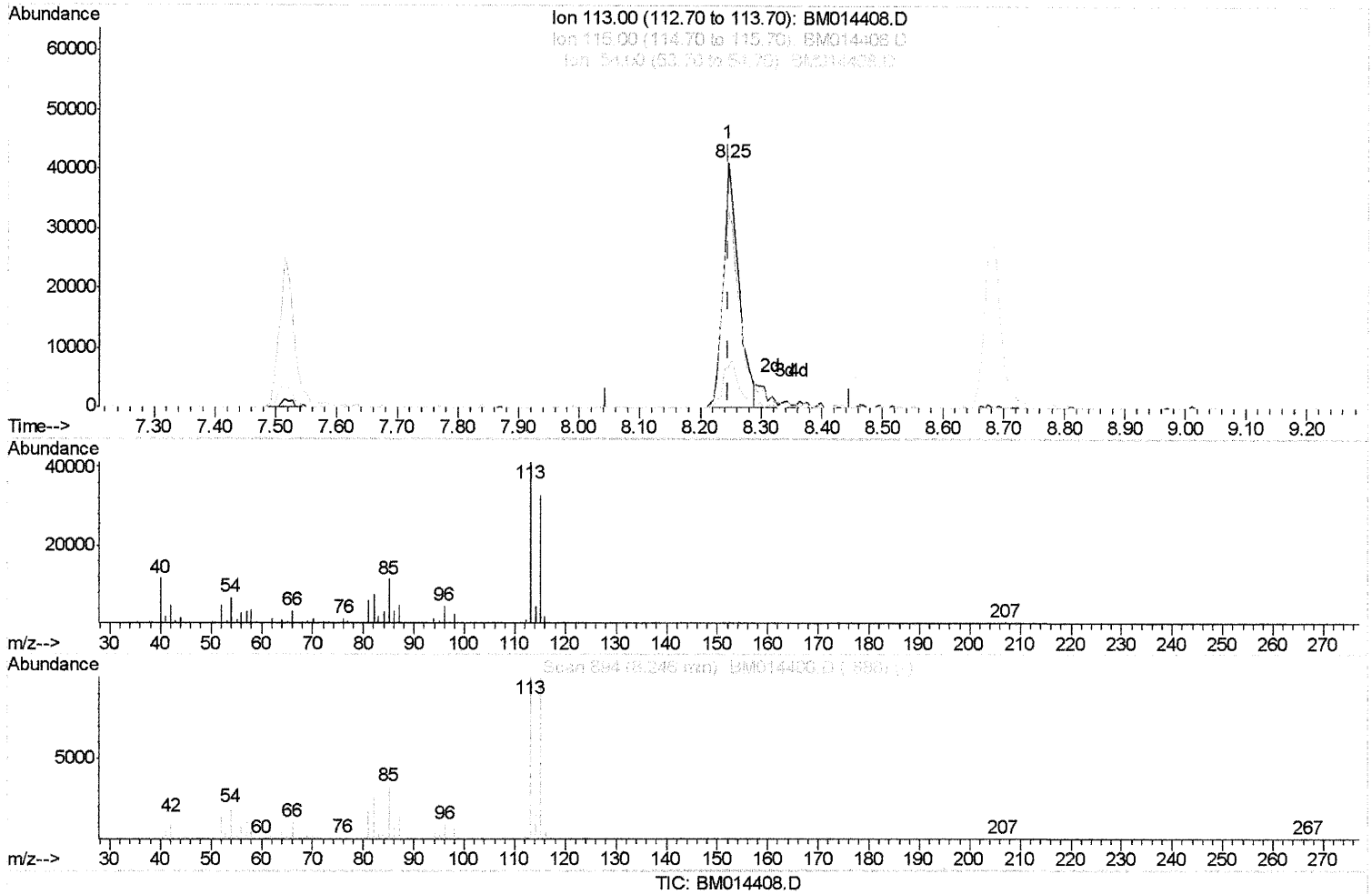
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(13) 4-Methylphenol-d8 (S)
 8.245min (-0.000) 15.09ng/ul
 response 71683

Ion	Exp%	Act%
113.00	100	100
115.00	88.30	79.93
54.00	18.90	16.44
0.00	0.00	0.00

Quantitation Report (Qedit)

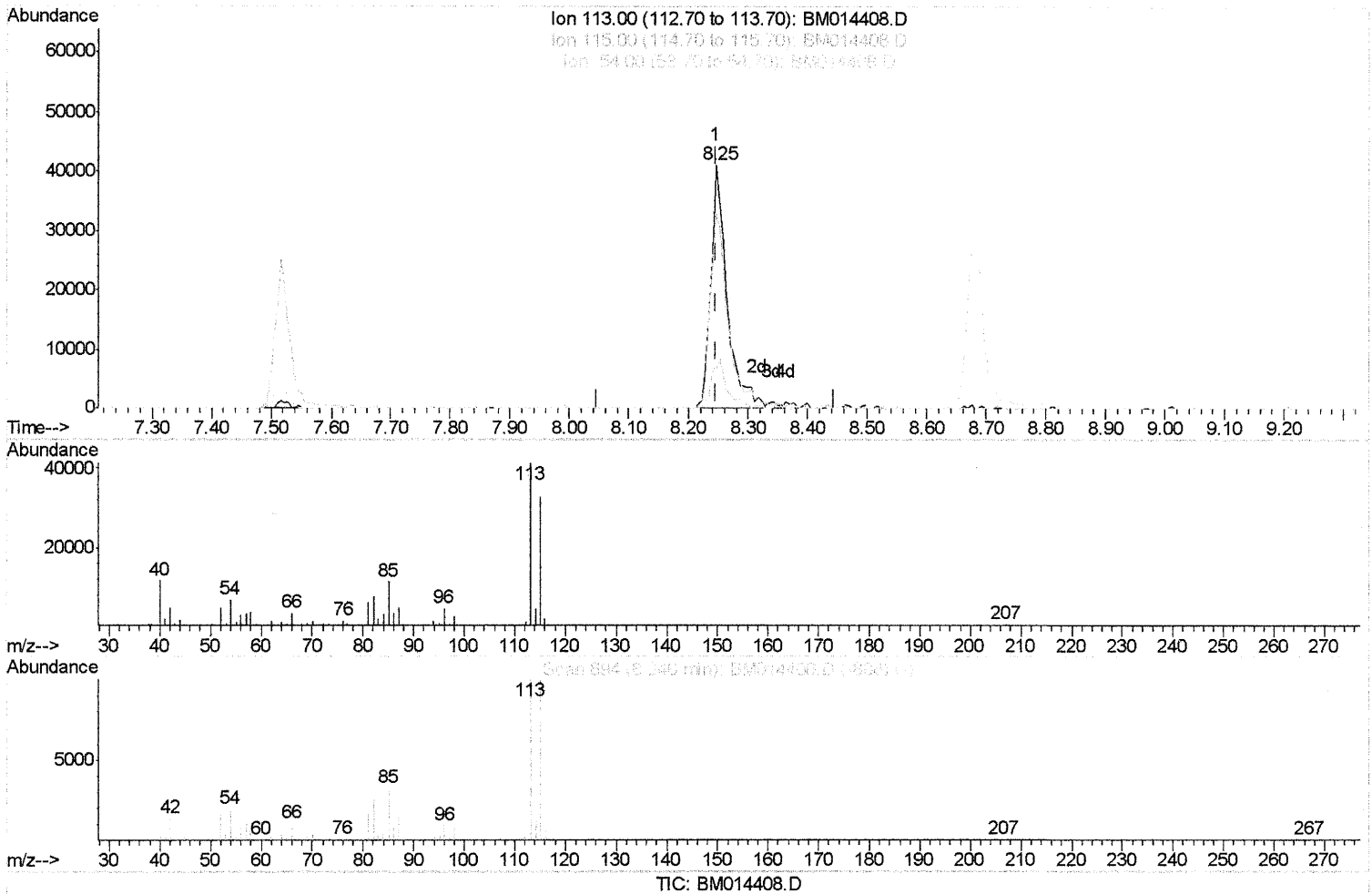
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
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(13) 4-Methylphenol-d8 (S)

8.245min (-0.000) 16.25ng/ul m

response 77210

Ion	Exp%	Act%
113.00	100	100
115.00	88.30	79.93
54.00	18.90	16.44
0.00	0.00	0.00

Quantitation Report (Qedit)

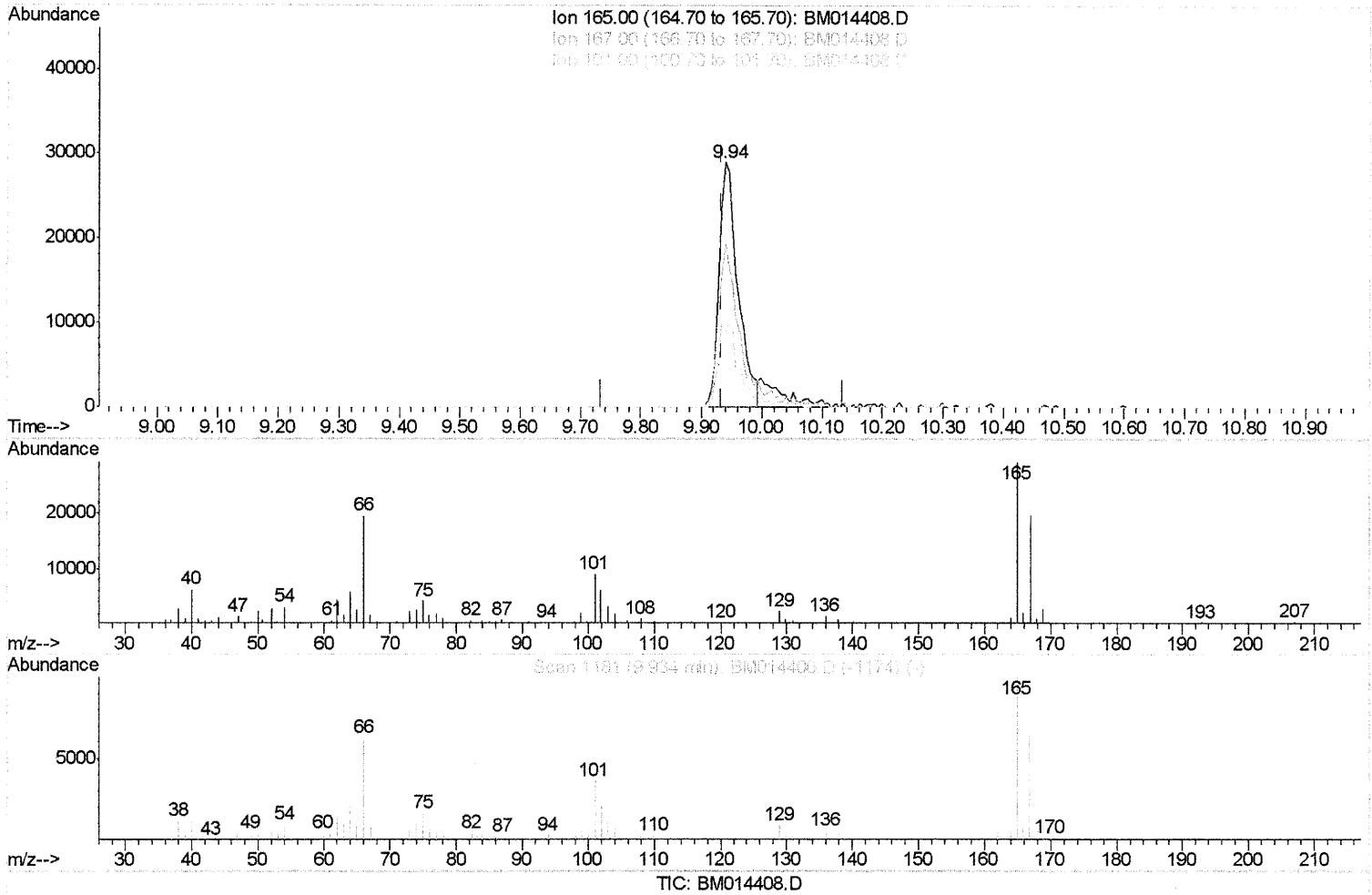
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(26) 2,4-Dichlorophenol-d3 (S)

9.939min (+0.006) 12.90ng/ul

response 62248

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	67.27
101.00	29.30	31.21
0.00	0.00	0.00

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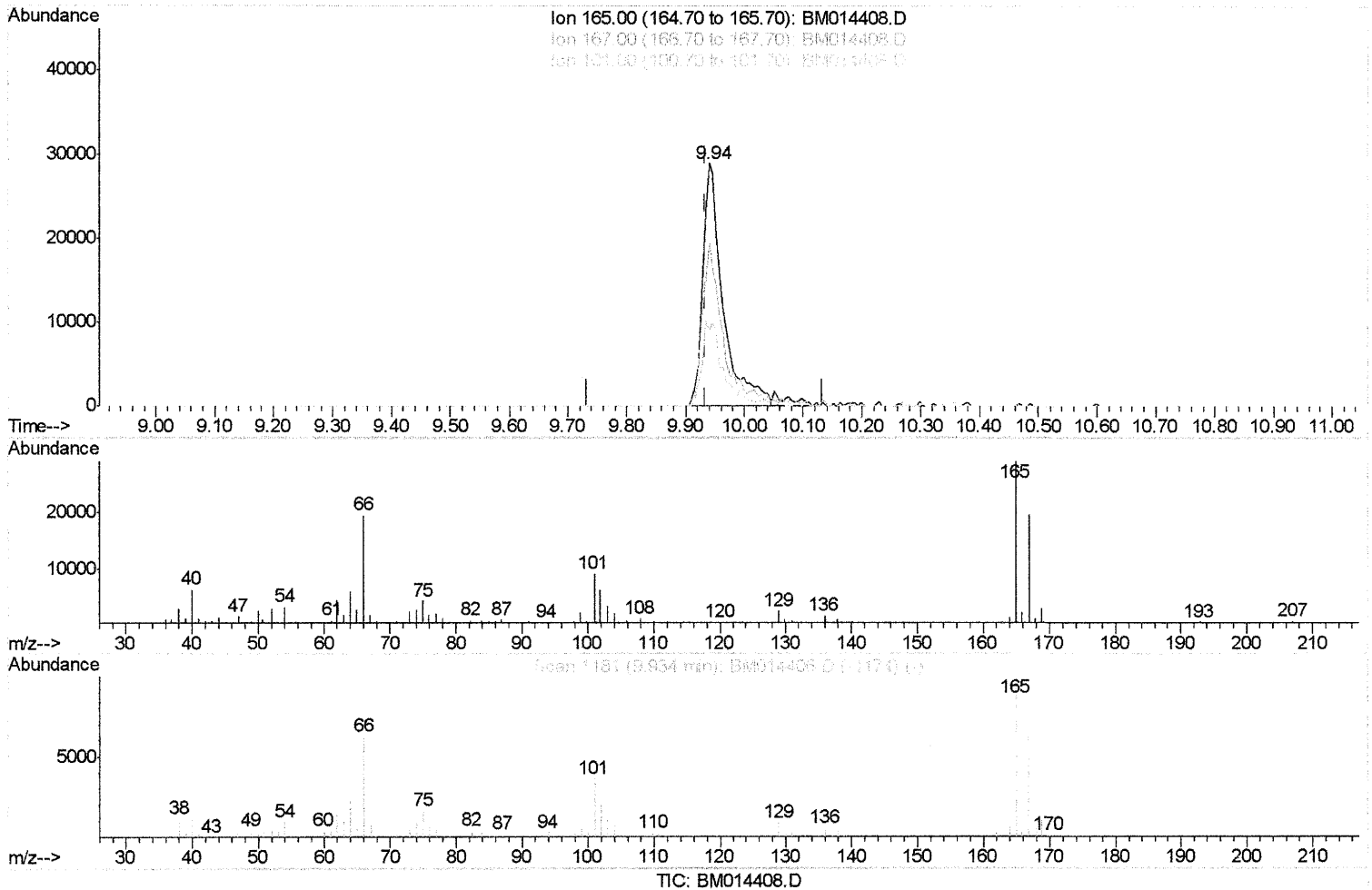
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(26) 2,4-Dichlorophenol-d3 (S)

9.939min (+0.006) 14.26ng/ul m SJ 3/2/18

response 68813

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	67.27
101.00	29.30	31.21
0.00	0.00	0.00

Quantitation Report (Qedit)

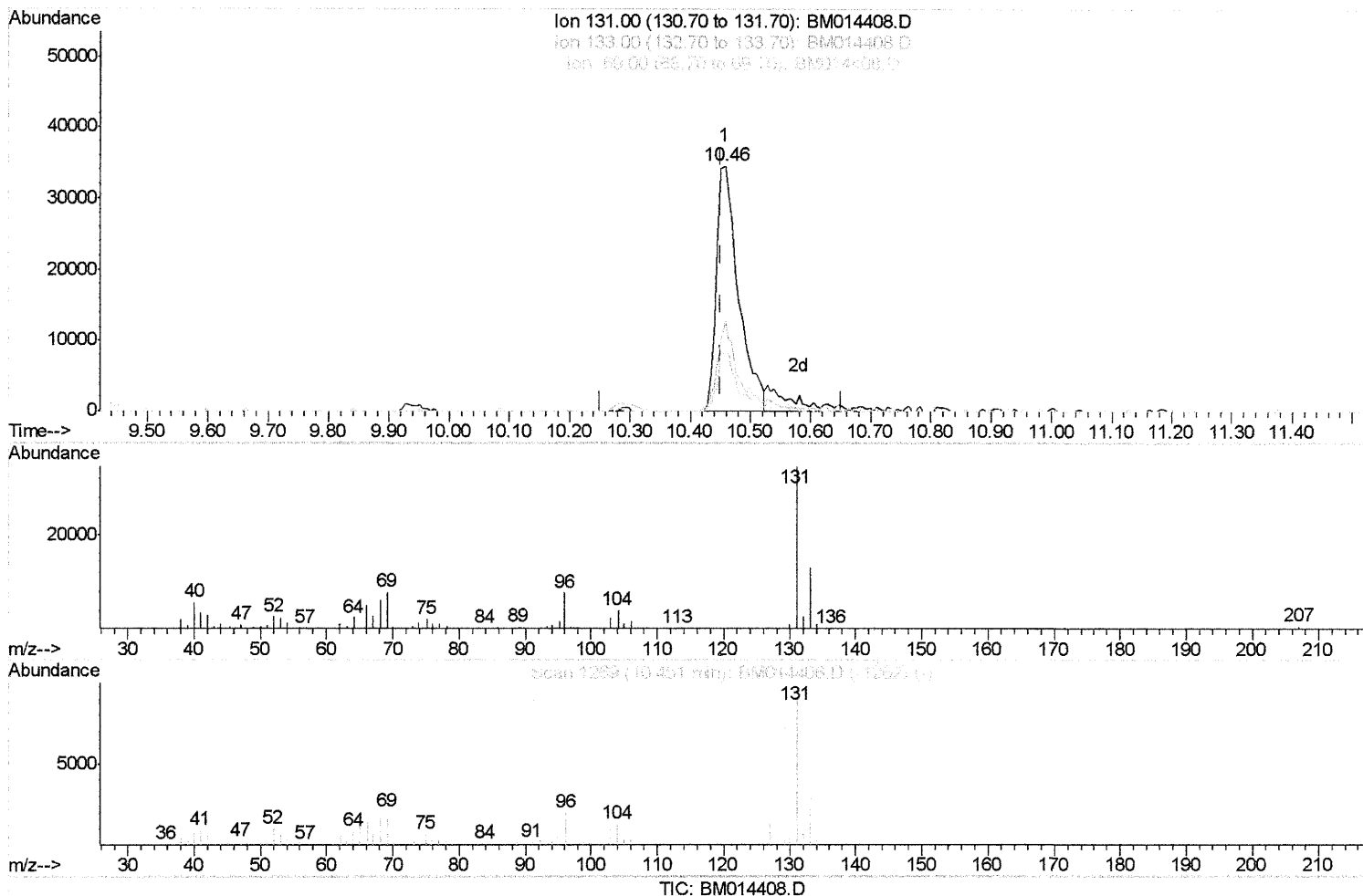
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 Misc :
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Instrument :
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(29) 4-Chloroaniline-d4 (S)

10.457min (+0.006) 18.56ng/ul

response 88207

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	37.23
69.00	24.30	22.73
0.00	0.00	0.00

Quantitation Report (Qedit)

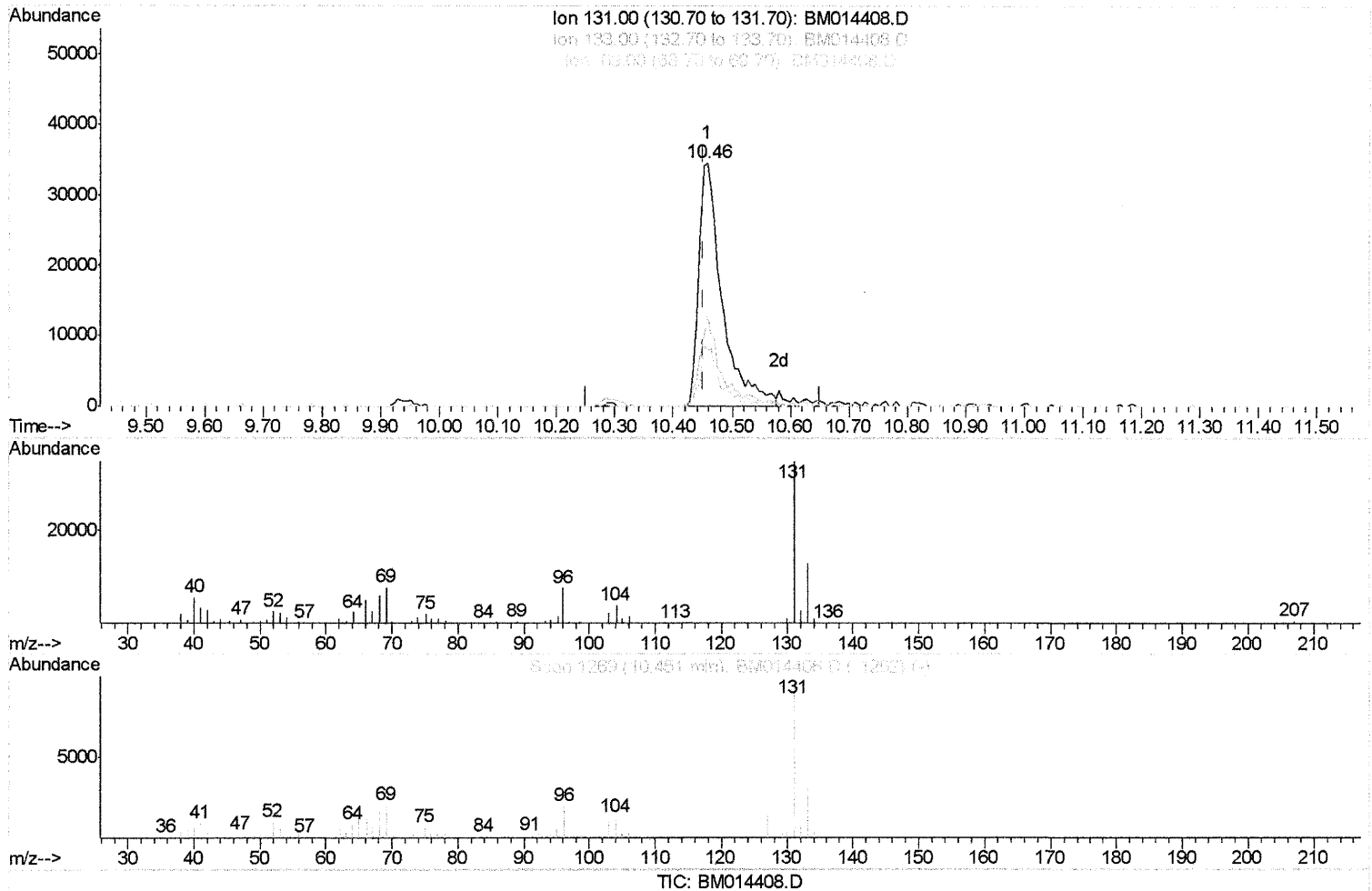
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
 Data File : BM014408.D
 Acq On : 28 Feb 2018 18:55
 Operator : SJ/JU
 Sample : J1679-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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(29) 4-Chloroaniline-d4 (S)

10.457min (+0.006) 20.05ng/ul m SJ 3/2/18

response 95292

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	37.23
69.00	24.30	22.73
0.00	0.00	0.00

Quantitation Report (Qedit)

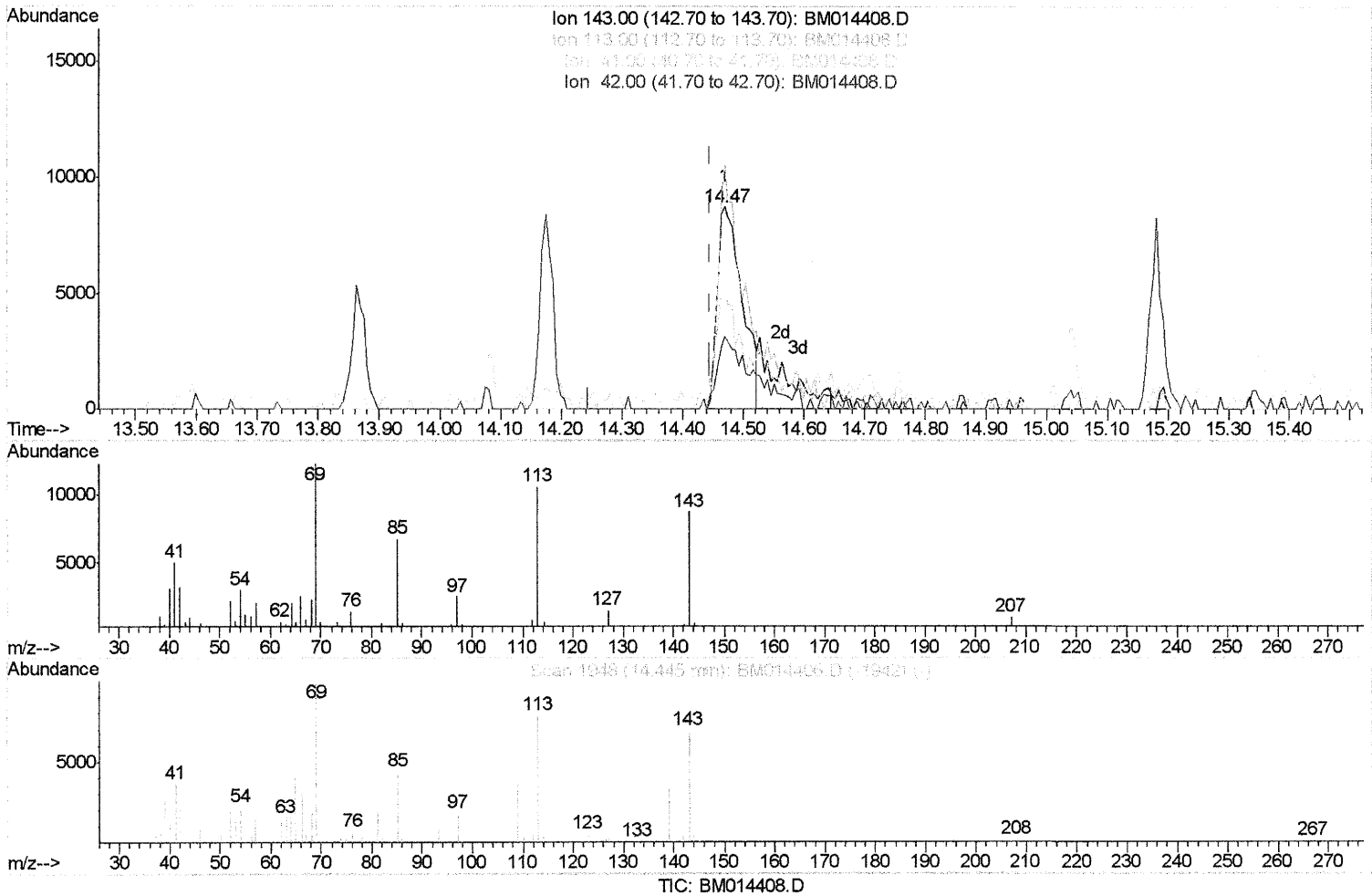
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(51) 4-Nitrophenol-d4 (S)

14.468min (+0.023) 10.89ng/ul

response 25225

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	121.15
41.00	34.80	57.45#
42.00	20.50	36.37#

Quantitation Report (Qedit)

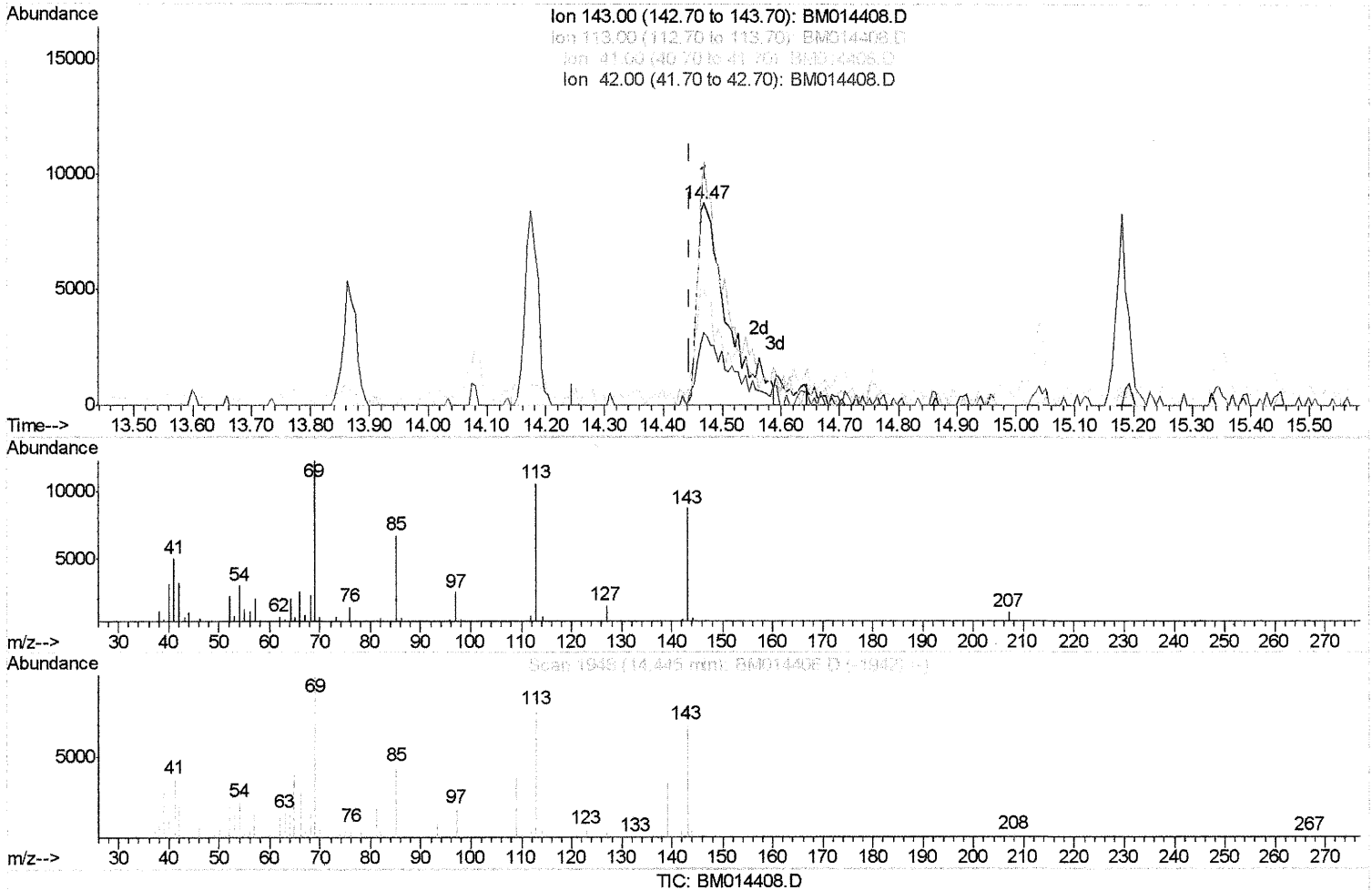
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
 Data File : BM014408.D
 Acq On : 28 Feb 2018 18:55
 Operator : SJ/JU
 Sample : J1679-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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(51) 4-Nitrophenol-d4 (S)

14.468min (+0.023) 13.46ng/ul m SJ 3/2/18

response 31178

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	121.15
41.00	34.80	57.45#
42.00	20.50	36.37#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	64255	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	304540	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	203194	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	514889	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	595190	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	624590	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	2993	1.99	ng/uL	0.00
5) Phenol-d5	6.73	99	76941	14.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	51281m	15.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	61439	14.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	77210m	16.25	ng/ul	0.00
19) Nitrobenzene-d5	8.68	128	33682	14.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	40310	17.31	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.94	165	68813m	14.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	95292m	20.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.60	166	290632	17.32	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	348260	16.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	31178m	13.46	ng/ul	0.02
57) Fluorene-d10	15.18	176	245918	16.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	28284	9.16	ng/ul	0.00
70) Anthracene-d10	17.04	188	395234	15.91	ng/ul	0.00
76) Pyrene-d10	19.34	212	477954	15.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	483459	15.90	ng/ul	0.00

Target Compounds				Ovalue
44) Dimethylphthalate	13.65	163	53984	3.263 ng/ul# 98

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