

Quantitation Report (QT/LSC Reviewed)

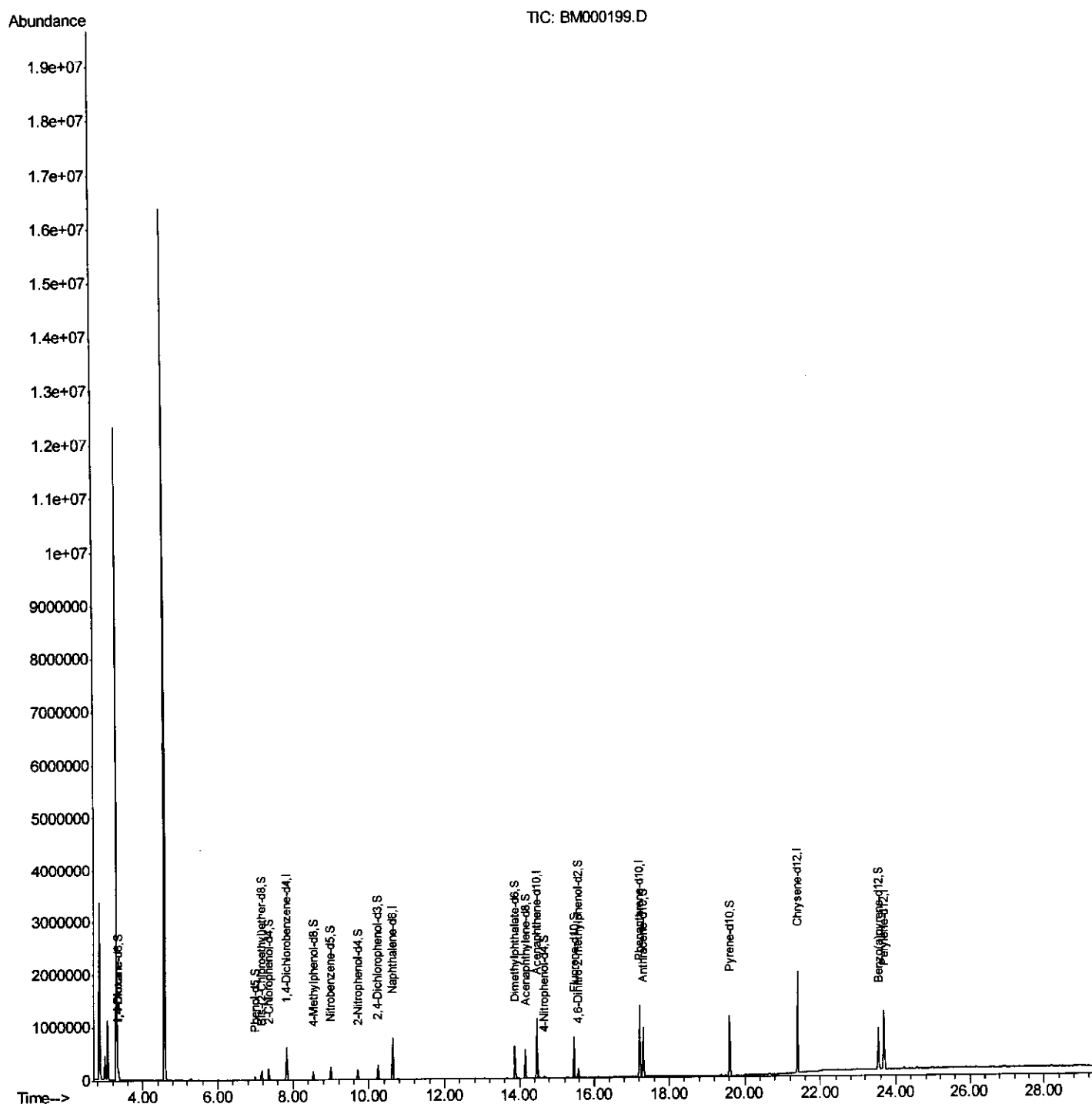
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011515\
 Data File : BM000199.D
 Acq On : 15 Jan 2015 10:55
 Operator : TP/I2
 Sample : G1063-09DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN8DL

Manual Integrations
 APPROVED

TEJASKUMAR
 1/16/2015 6:24:16 PM

Quant Time: Jan 16 03:31:34 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 02:28:02 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

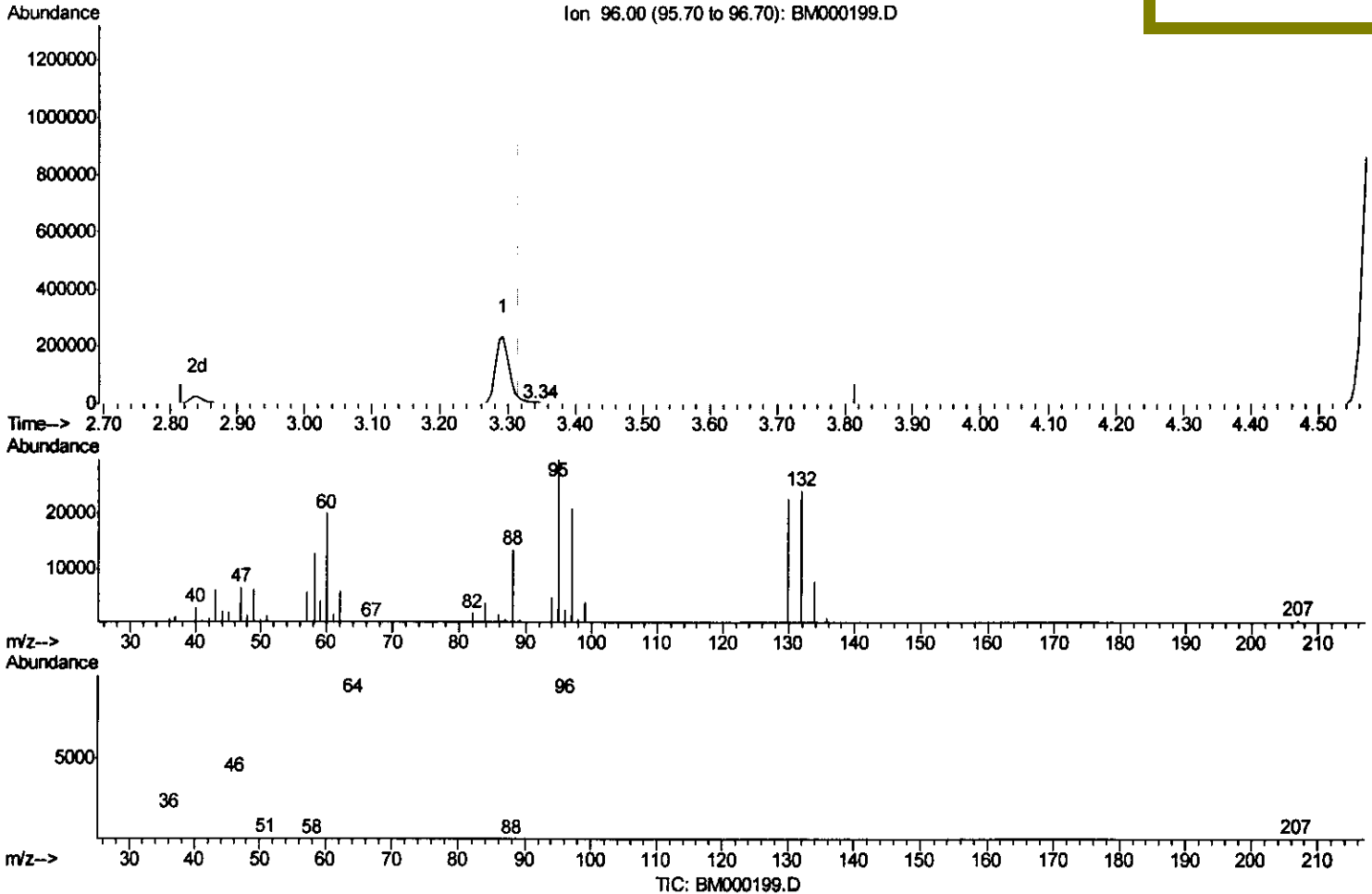
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011515\
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 Operator : TP/IZ
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Quant Time: Jan 16 02:52:28 2015
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(3) 1,4-Dioxane-d8 (S)

3.340min (+0.024) 1.29ng/uL m

response 3014

Ion Exp% Act%

96.00 100 100

64.00 82.60 7.63#

34.00 0.00 0.00

0.00 0.00 0.00

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Quantitation Report (Qedit)

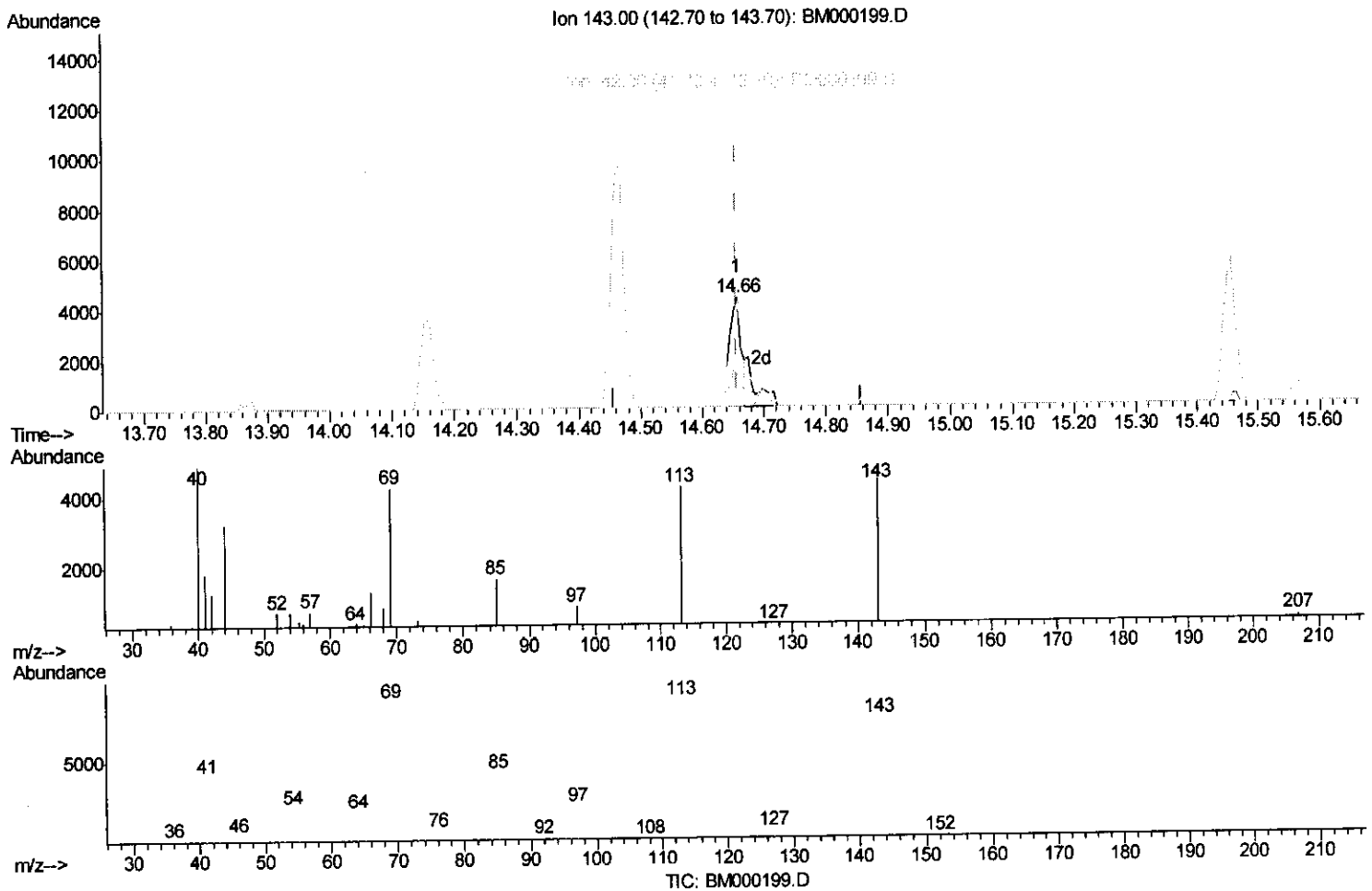
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
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Quant Time: Jan 16 02:41:40 2015
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(51) 4-Nitrophenol-d4 (S)

14.657min (+0.000) 1.29ng/ul

response 5822

Ion	Exp%	Act%
143.00	100	100
113.00	112.90	96.25
41.00	44.00	41.37
42.00	28.90	28.34

Quantitation Report (Qedit)

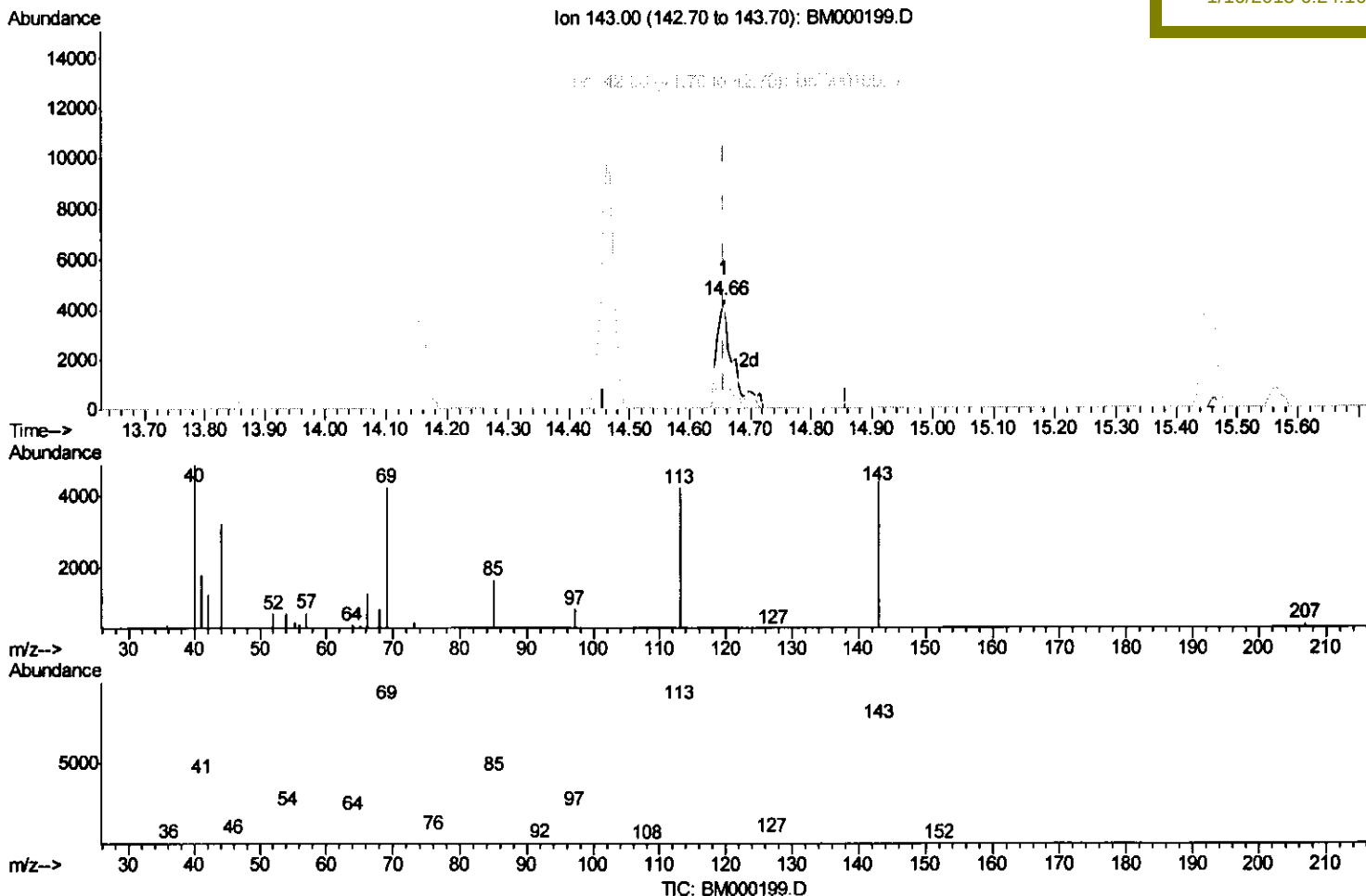
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000199.D
 Acq On : 15 Jan 2015 10:55
 Operator : TP/IZ
 Sample : G1063-09DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 Client Sample Id :
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.657min (+0.000) 1.79ng/ul m

response 8103

Ion	Exp%	Act%
143.00	100	100
113.00	112.90	96.25
41.00	44.00	41.37
42.00	28.90	28.34

TP
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Quantitation Report (Qedit)

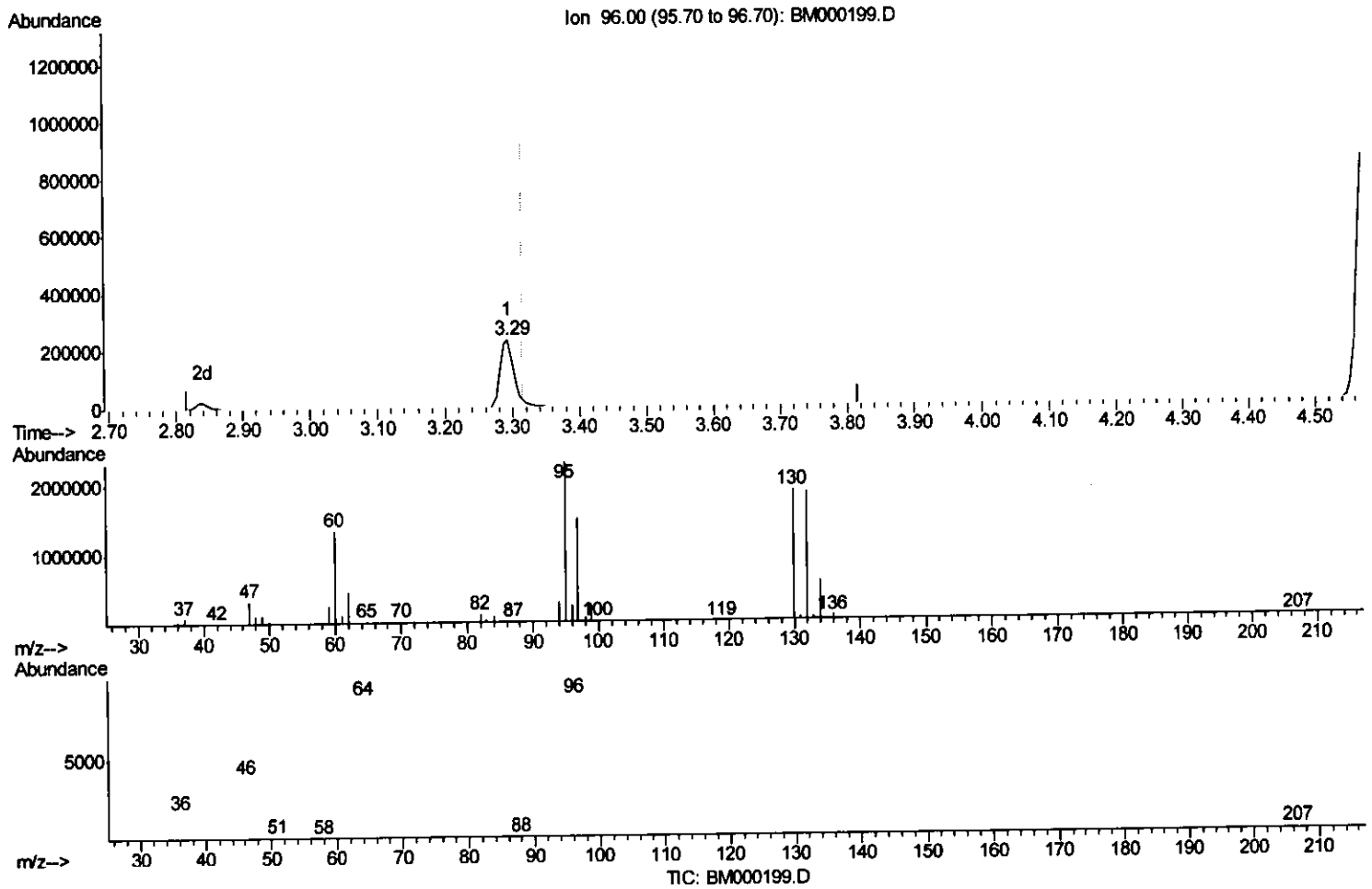
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011515\
 Data File : BM000199.D
 Acq On : 15 Jan 2015 10:55
 Operator : TP/IZ
 Sample : G1063-09DL 2X
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(3) 1,4-Dioxane-d8 (S)

3.293min (-0.023) 141.82ng/uL

response 331366

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	0.07#
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	135472	20.00	ng/uL	0.00
18) Naphthalene-d8	10.62	136	551297	20.00	ng/uL	0.00
35) Acenaphthene-d10	14.46	164	376384	20.00	ng/uL	0.00
61) Phenanthrene-d10	17.20	188	758410	20.00	ng/uL	0.00
75) Chrysene-d12	21.39	240	862980	20.00	ng/uL	0.00
83) Perylene-d12	23.69	264	816023	20.00	ng/uL	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.34	96	3014m	1.29	ng/uL	0.02
5) Phenol-d5	6.99	99	31091	2.73	ng/uL	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	84683	11.76	ng/uL	0.00
9) 2-Chlorophenol-d4	7.36	132	80983	9.69	ng/uL	0.00
13) 4-Methylphenol-d8	8.52	113	49712	5.48	ng/uL	0.00
19) Nitrobenzene-d5	8.99	128	42612	11.18	ng/uL	0.00
22) 2-Nitrophenol-d4	9.70	143	46402	11.92	ng/uL	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	86080	10.01	ng/uL	0.00
29) 4-Chloroaniline-d4	10.76	131	4962	0.51	ng/uL	0.00
43) Dimethylphthalate-d6	13.87	166	330721	11.91	ng/uL	0.00
46) Acenaphthylene-d8	14.16	160	357018	10.74	ng/uL	0.00
51) 4-Nitrophenol-d4	14.66	143	8103m	1.79	ng/uL	0.00
57) Fluorene-d10	15.46	176	291674	12.24	ng/uL	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	34735	9.66	ng/uL	0.00
70) Anthracene-d10	17.30	188	474131	13.52	ng/uL	0.00
76) Pyrene-d10	19.60	212	553965	13.92	ng/uL	0.00
87) Benzo(a)pyrene-d12	23.53	264	521256	14.07	ng/uL	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	45618	14.09	ng/uL	94

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

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