

Quantitation Report (LSC Reviewed)

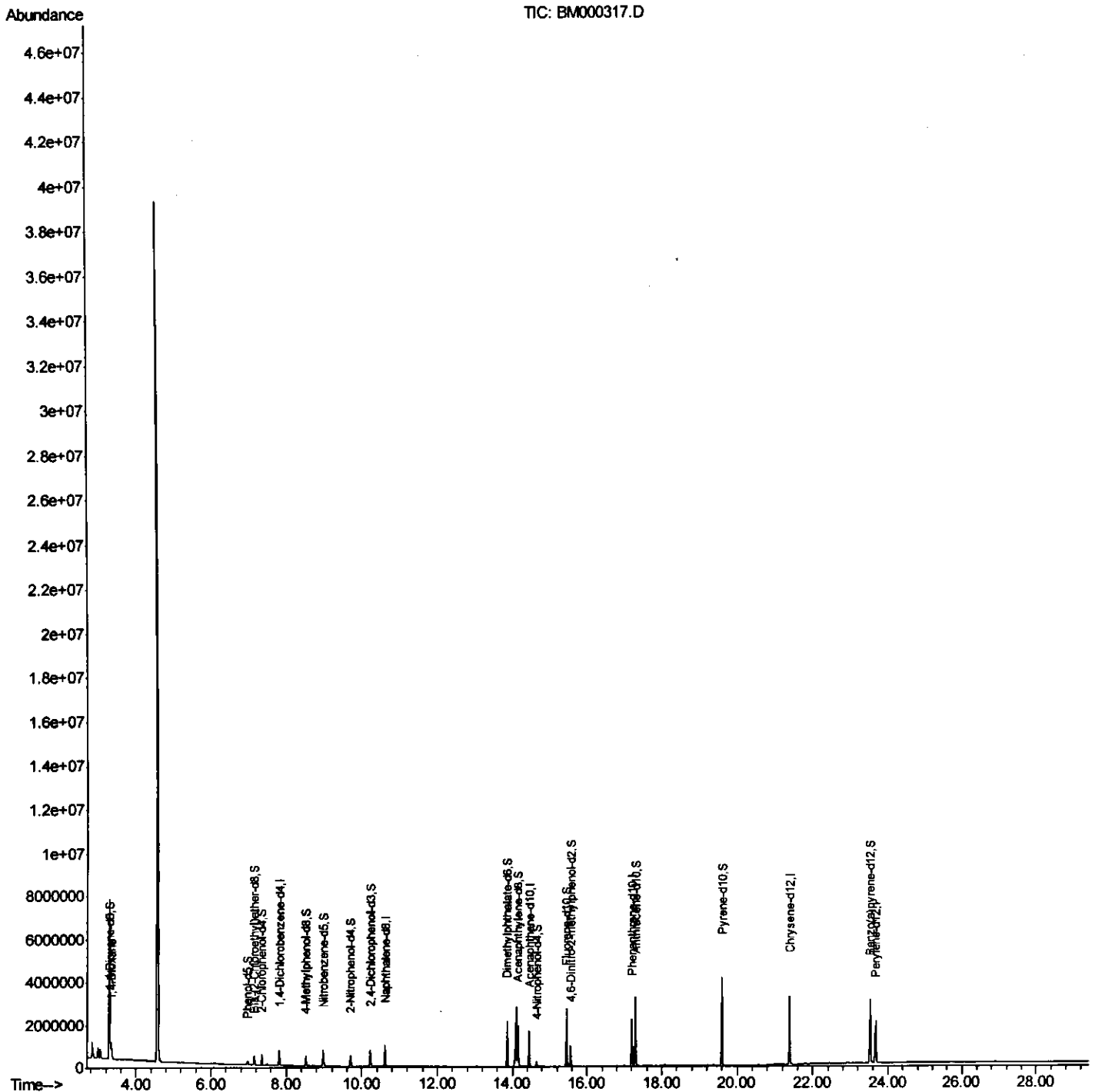
Data Path : Z:\HPCHEM1\BNA M\Data\BM012315\
 Data File : BM000317.D
 Acq On : 24 Jan 2015 05:01
 Operator : TP/IZ
 Sample : G1115-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA M
 ClientSampleId :
 COAL5

Manual Integrations
 APPROVED

apatel
 1/26/2015 4:51:54 PM

Quant Time: Jan 26 11:39:34 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 24 04:15:00 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

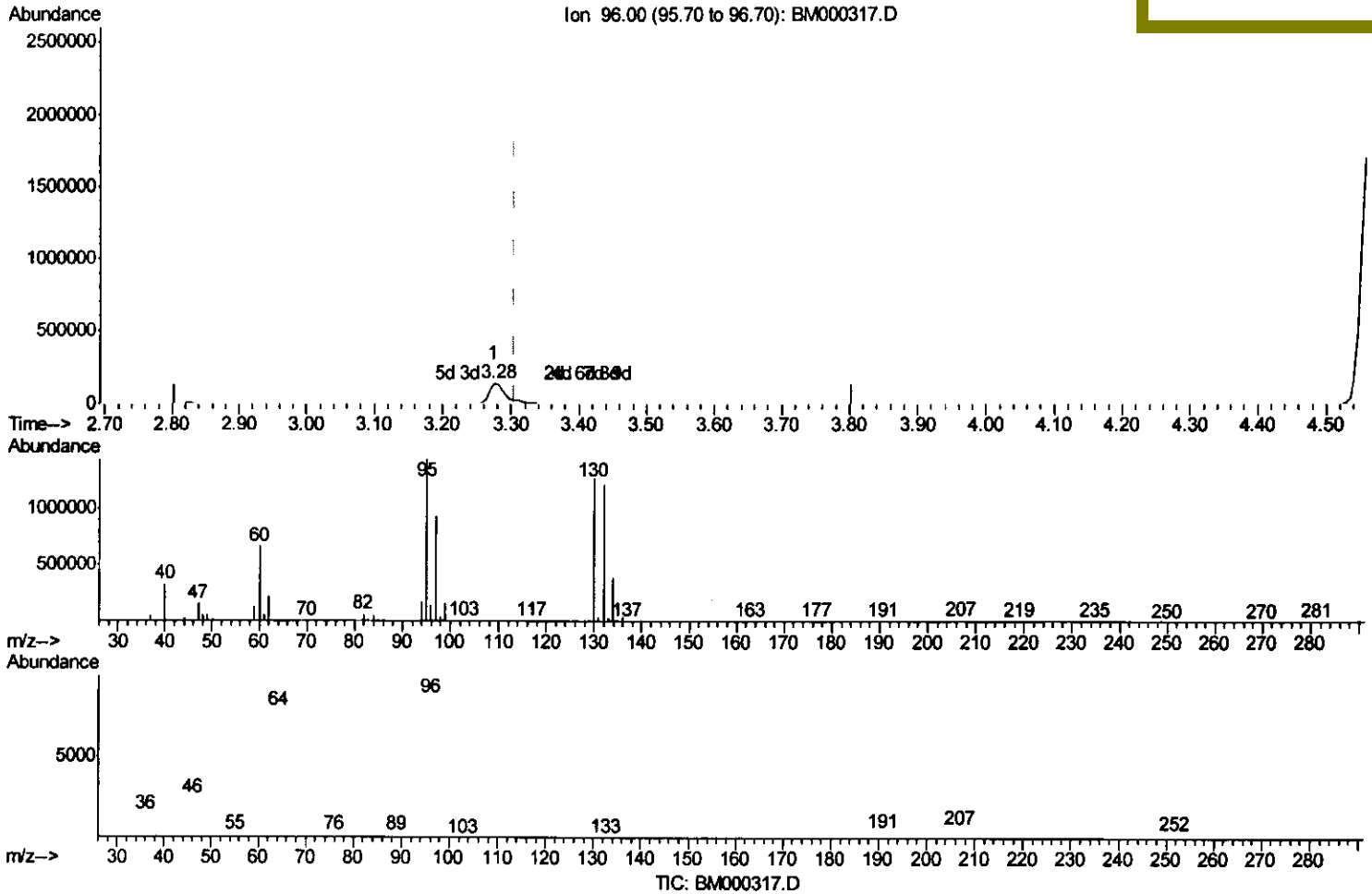
Data Path : Z:\HPCHEM1\BNA M\Data\BM012315\
 Data File : BM000317.D
 Acq On : 24 Jan 2015 05:01
 Operator : TP/IZ
 Sample : G1115-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL5

Quant Time: Jan 24 06:00:02 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 24 04:15:00 2015
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(3) 1,4-Dioxane-d8 (S)

3.275min (-0.029) 65.12ng/uL

response 233385

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	0.15#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

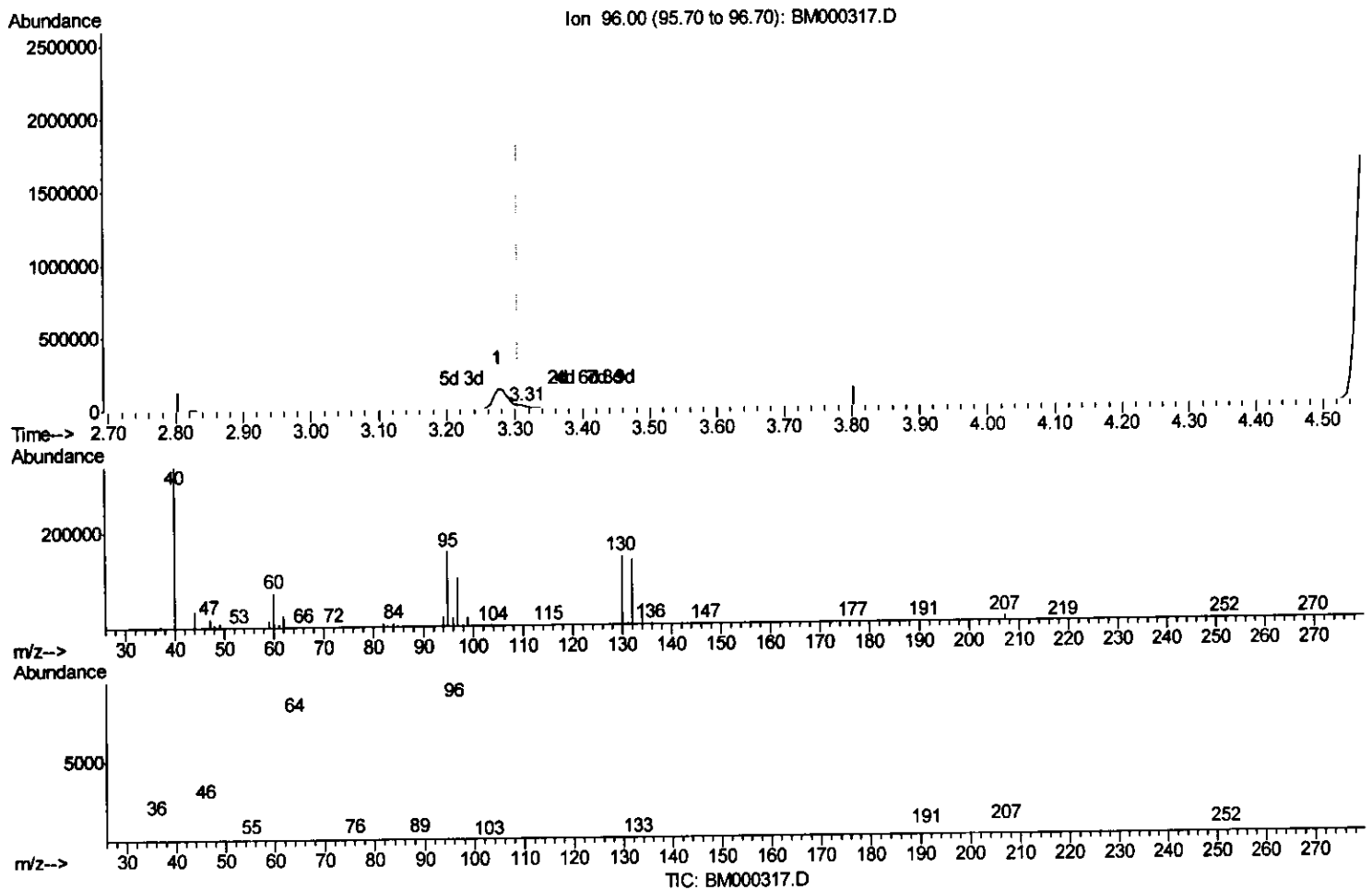
Data Path : Z:\HPCHEM1\BNA M\Data\BM012315\
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Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

3.310min (+0.006) 3.59ng/uL m

response 12872

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	2.71#
34.00	0.00	0.00
0.00	0.00	0.00

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 1/30/15

Data Path : Z:\HPCHEM1\BNA M\Data\BM012315\
 Data File : BM000317.D
 Acq On : 24 Jan 2015 05:01
 Operator : TP/IZ
 Sample : G1115-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COAL5

Quant Time: Jan 26 11:39:34 2015
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	157193	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	677867	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	523903	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1163977	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1483694	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1444044	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	12872m	3.59	ng/uL	0.00
5) Phenol-d5	6.97	99	69589	5.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	190987	20.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	162649	17.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	128389	12.51	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	114243	22.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	109323	23.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	221303	21.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	12522	0.99	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1083745	28.81	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1195574	26.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	35711	5.74	ng/ul	0.00
57) Fluorene-d10	15.44	176	953426	28.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	148940	24.26	ng/ul	0.00
70) Anthracene-d10	17.29	188	1633931	29.56	ng/ul	0.00
76) Pyrene-d10	19.59	212	1956937	29.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1971977	30.02	ng/ul	0.00

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1/30/15

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.34	88	360612	74.29	ng/uL	96

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