

Quantitation Report (QT Reviewed)

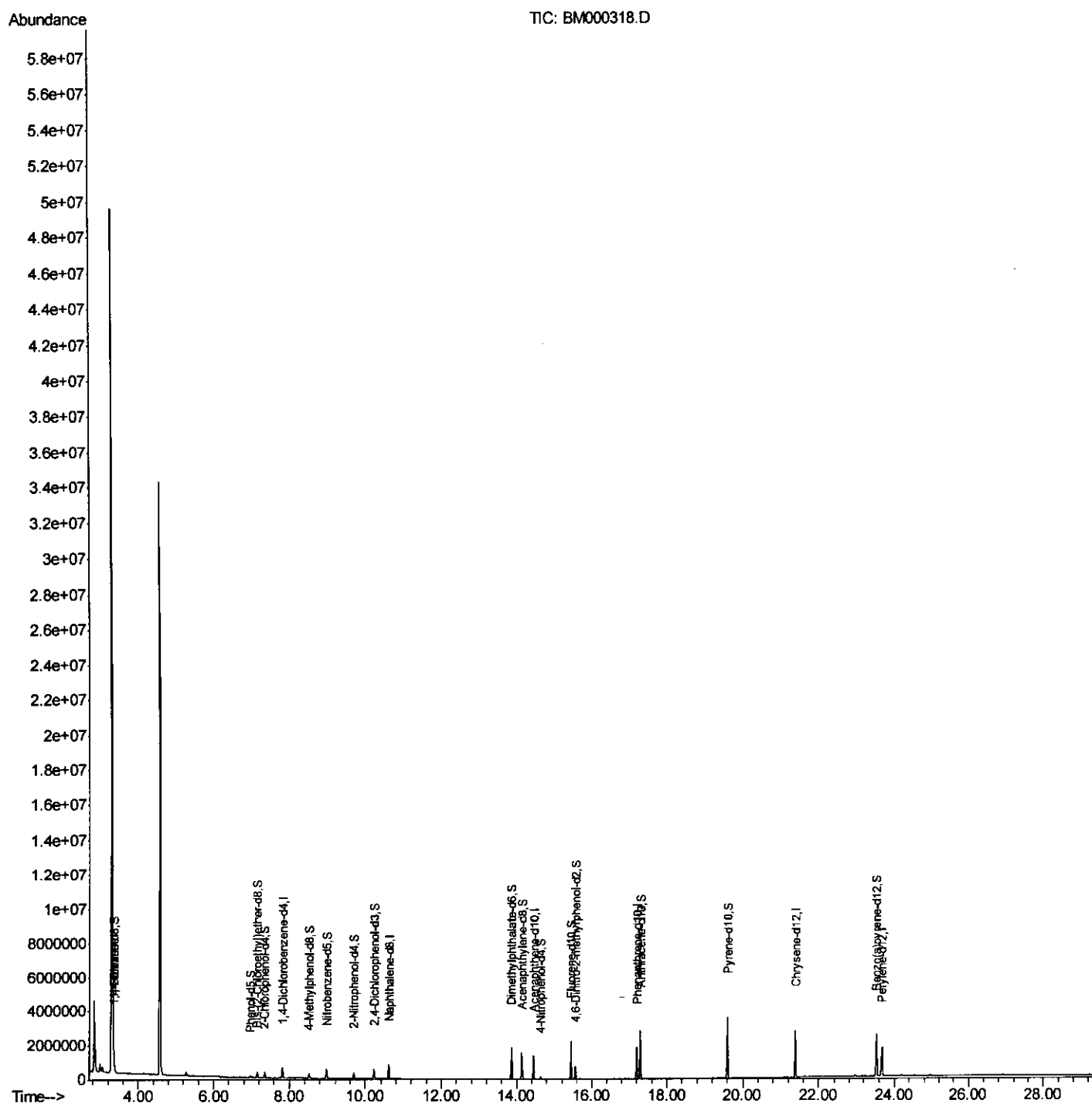
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000318.D
 Acq On : 24 Jan 2015 05:36
 Operator : TP/IZ
 Sample : G1115-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COAL9

Manual Integrations
 APPROVED

apatel
 1/26/2015 4:51:58 PM

Quant Time: Jan 26 11:53:15 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)

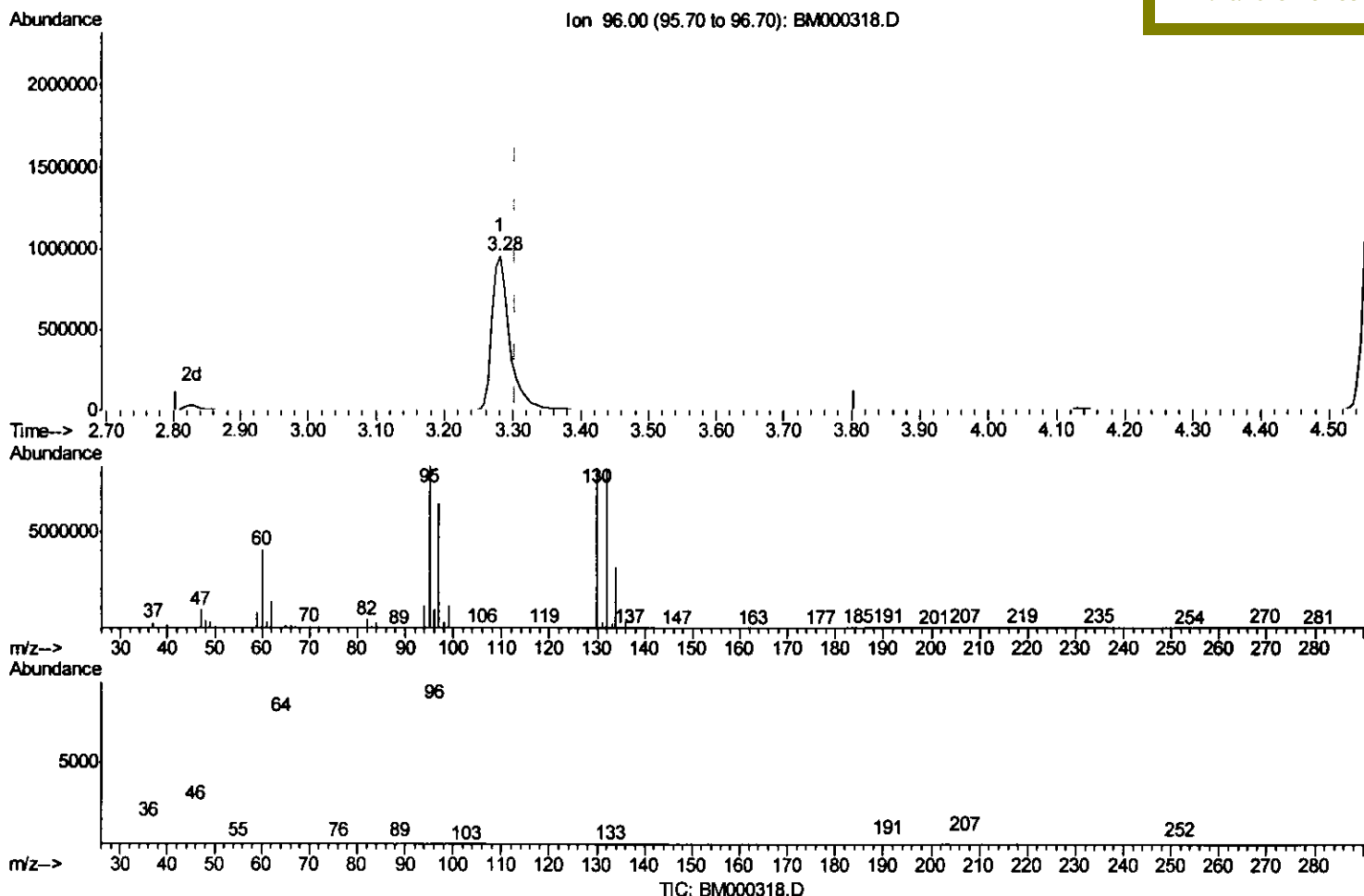
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000318.D
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Quant Time: Jan 26 11:48:03 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
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(3) 1,4-Dioxane-d8 (S)

3.281min (-0.023) 547.55ng/uL

response 1687912

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	0.05#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

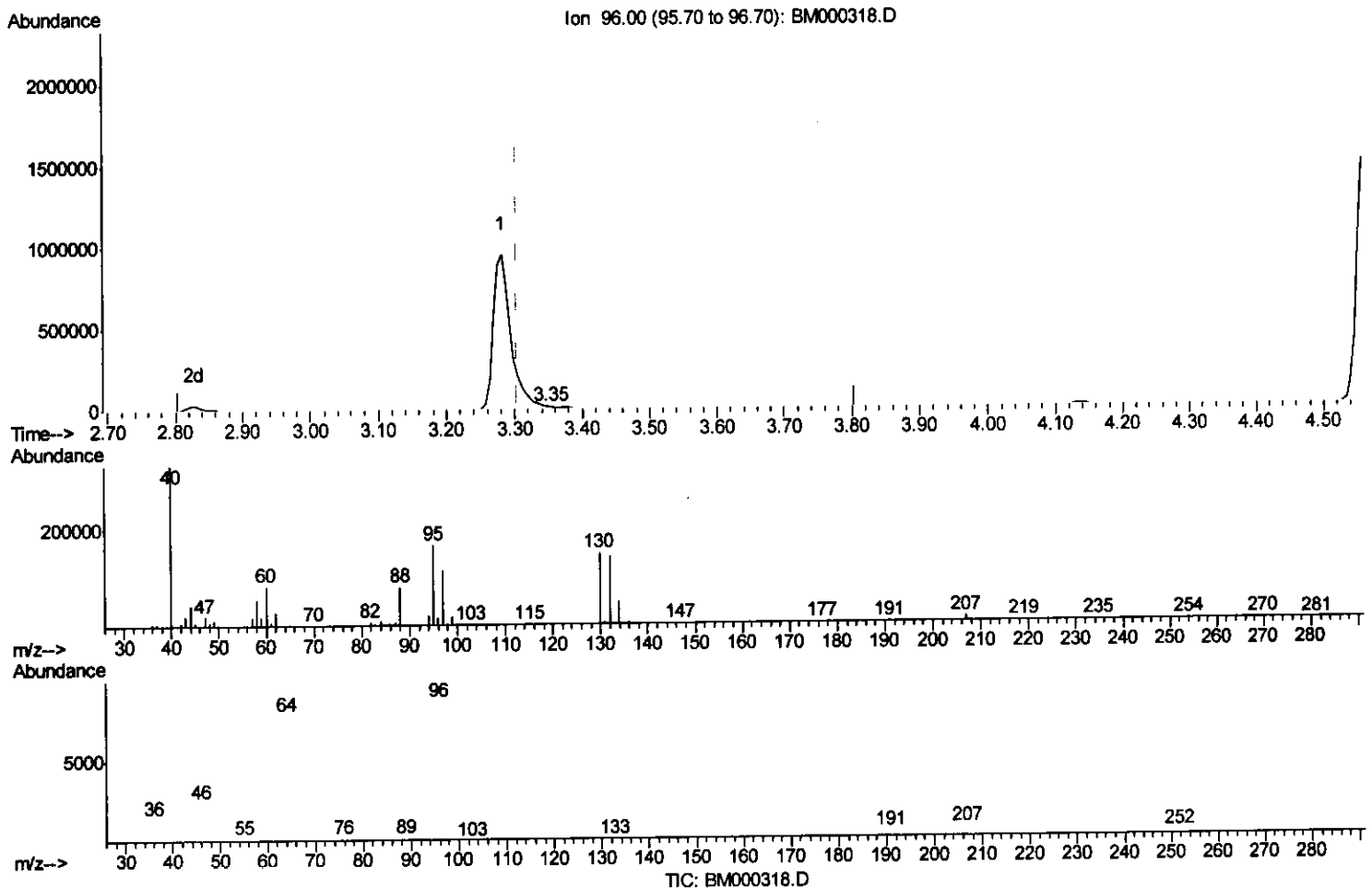
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000318.D
 Acq On : 24 Jan 2015 05:36
 Operator : TP/IZ
 Sample : G1115-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

3.346min (+0.041) 4.94ng/uL m

response 15234

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	5.40#
34.00	0.00	0.00
0.00	0.00	0.00

TP
 1/30/15

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000318.D
 Acq On : 24 Jan 2015 05:36
 Operator : TP/IZ
 Sample : G1115-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
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 C0AL9

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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	135198	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	560652	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	420527	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	956503	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1229712	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1245713	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	15234m	4.94	ng/uL	0.04
5) Phenol-d5	6.97	99	45796	4.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	146772	18.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	118856	14.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	83435	9.45	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	82823	19.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	81087	20.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	156798	18.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	7597	0.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	884964	29.31	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	960081	26.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	21659	4.34	ng/ul	0.00
57) Fluorene-d10	15.44	176	787001	29.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	113585	22.51	ng/ul	0.00
70) Anthracene-d10	17.29	188	1347591	29.67	ng/ul	0.00
76) Pyrene-d10	19.59	212	1649656	30.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1599832	28.24	ng/ul	0.00

TP
 1/30/15

Target Compounds					Ovalue
2) 1,4-Dioxane	3.34	88	158117	37.87	ng/uL 96

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