

Quantitation Report (QT/LSC Reviewed)

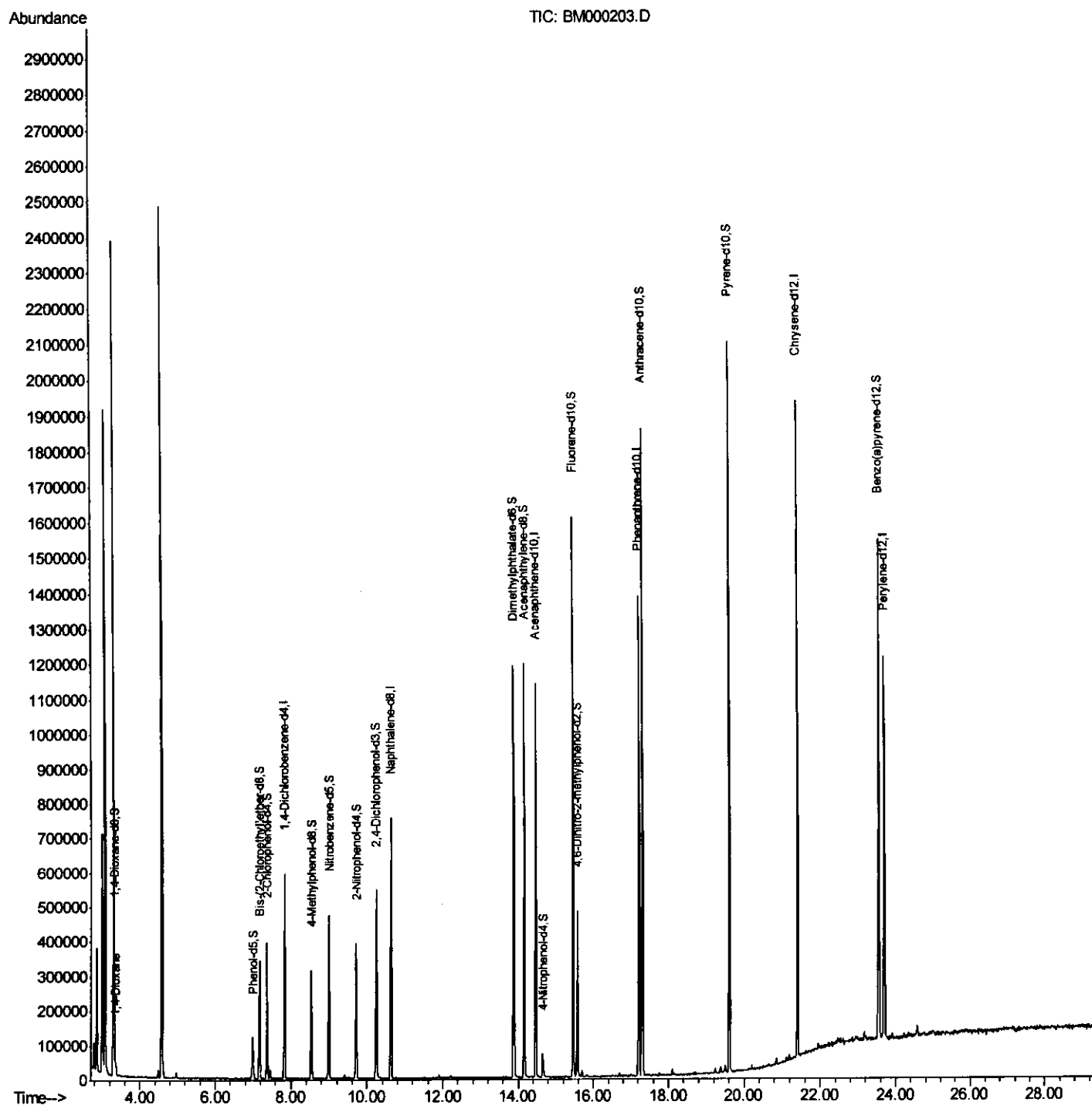
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011515\
 Data File : BM000203.D
 Acq On : 15 Jan 2015 16:55
 Operator : TP/IZ
 Sample : G1063-03RX
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL8RX

Manual Integrations
 APPROVED

TEJASKUMAR
 1/16/2015 6:24:11 PM

Quant Time: Jan 16 03:35:09 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 02:28:09 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

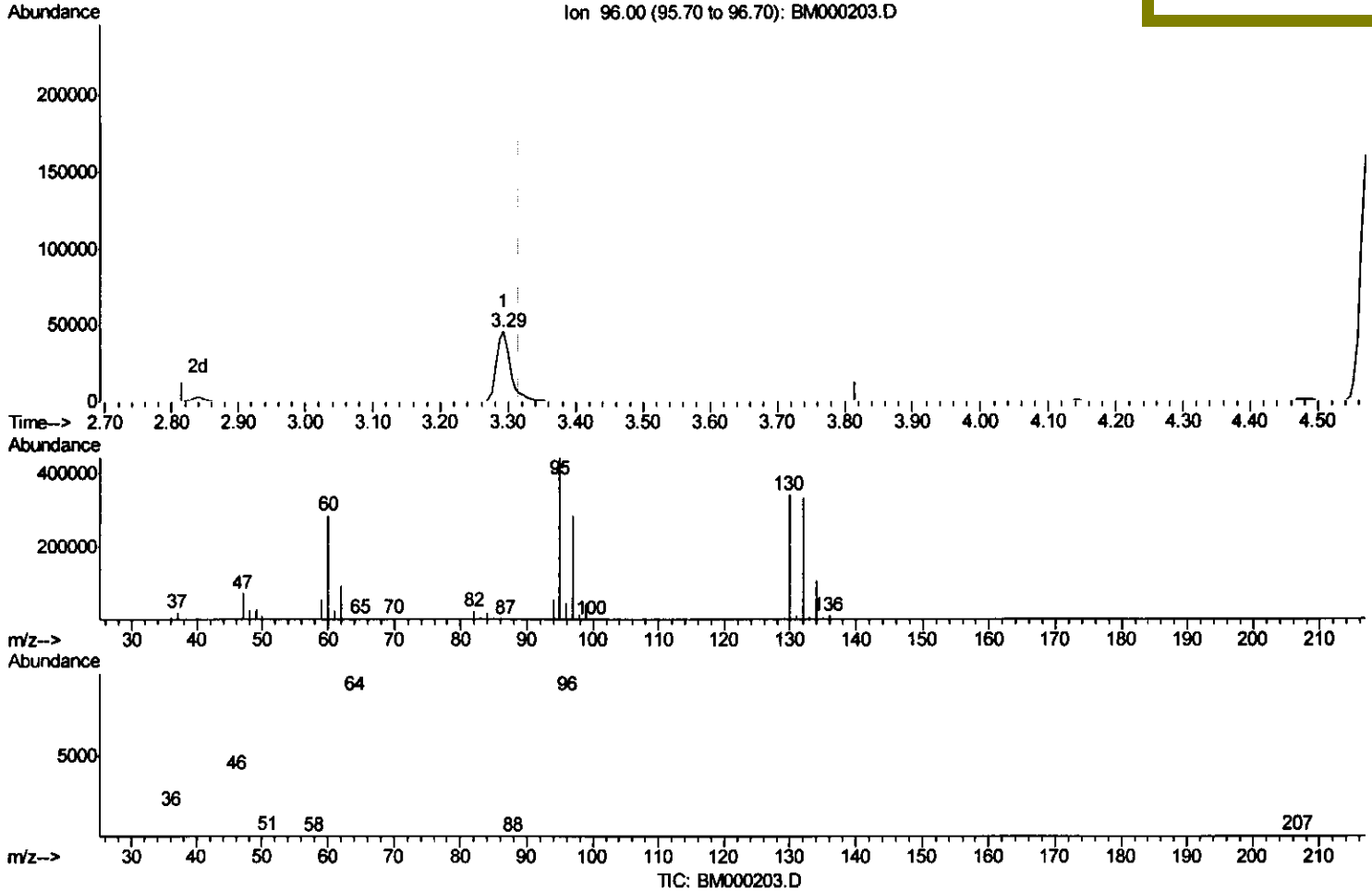
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011515\
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 Acq On : 15 Jan 2015 16:55
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Instrument :
 BNA_M
 ClientSampleId :
 COAL8RX

Quant Time: Jan 16 03:05:52 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 02:28:09 2015
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Manual Integrations
 APPROVED

TEJASKUMAR
 1/16/2015 6:24:11 PM



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

3.293min (-0.023) 28.58ng/uL

response 65210

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

Quantitation Report (Qedit)

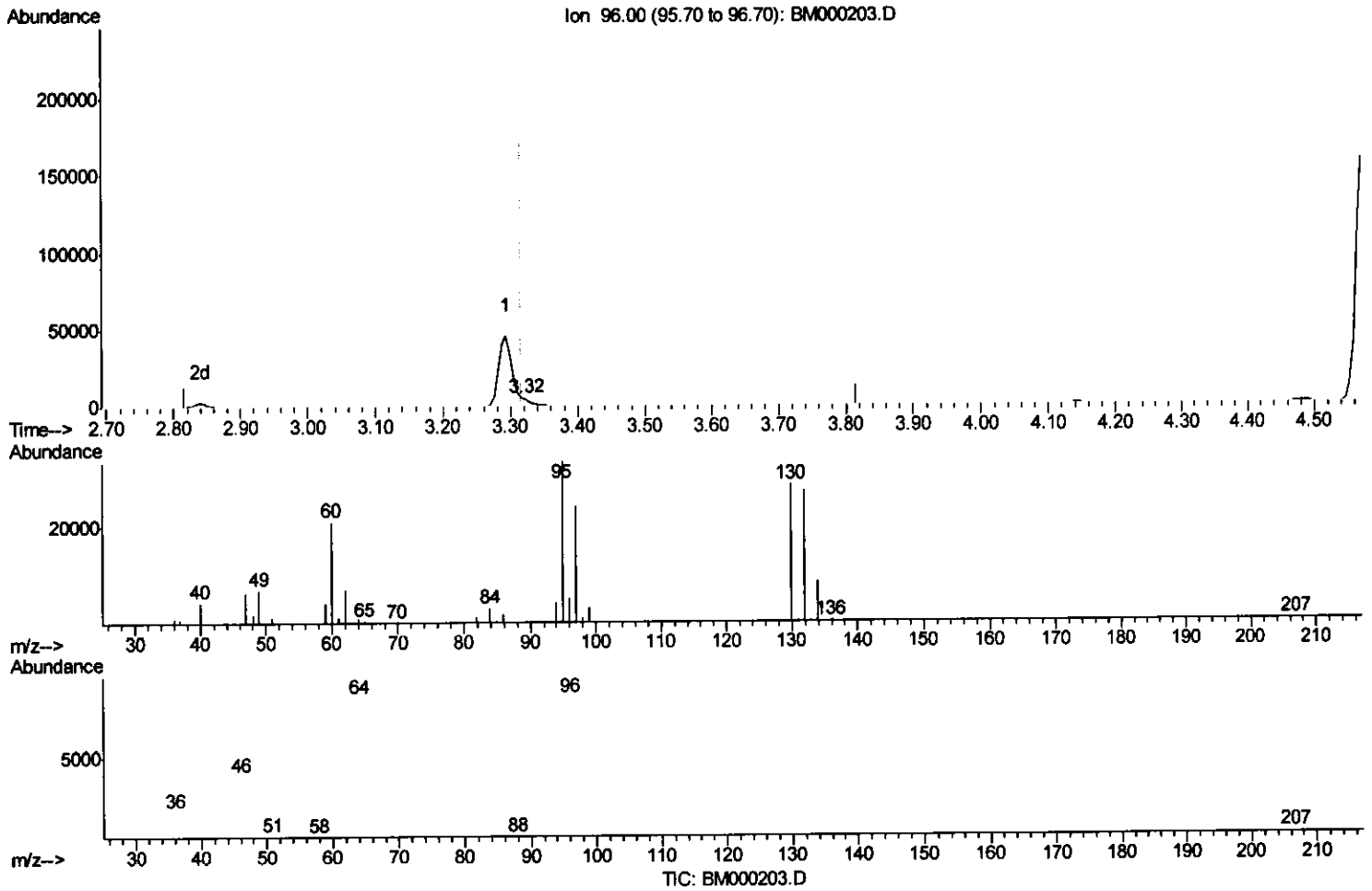
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011515\
 Data File : BM000203.D
 Acq On : 15 Jan 2015 16:55
 Operator : TP/IZ
 Sample : G1063-03RX
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL8RX

Manual Integrations
 APPROVED

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

3.316min (+0.000) 1.65ng/uL m

response 3763

Ion Exp% Act%

96.00	100	100
64.00	82.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

TP
 1/20/15

Data Path : Z:\HPCHEM1\BNA_M\Data\BM011515\
 Data File : BM000203.D
 Acq On : 15 Jan 2015 16:55
 Operator : TP/IZ
 Sample : G1063-03RX
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COAL8RX

Quant Time: Jan 16 03:35:09 2015
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Manual Integrations
 APPROVED

TEJASKUMAR
 1/16/2015 6:24:11 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	132305	20.00	ng/uL	0.00
18) Naphthalene-d8	10.62	136	542682	20.00	ng/uL	0.00
35) Acenaphthene-d10	14.46	164	381312	20.00	ng/uL	0.00
61) Phenanthrene-d10	17.20	188	786685	20.00	ng/uL	0.00
75) Chrysene-d12	21.39	240	879272	20.00	ng/uL	0.00
83) Perylene-d12	23.69	264	833837	20.00	ng/uL	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	3763m	1.65	ng/uL	0.00
5) Phenol-d5	6.99	99	52758	4.74	ng/uL	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	152815	21.72	ng/uL	0.00
9) 2-Chlorophenol-d4	7.36	132	142674	17.48	ng/uL	0.00
13) 4-Methylphenol-d8	8.52	113	91447	10.33	ng/uL	0.00
19) Nitrobenzene-d5	8.99	128	83455	22.24	ng/uL	0.00
22) 2-Nitrophenol-d4	9.70	143	92525	24.15	ng/uL	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	162635	19.22	ng/uL	0.00
29) 4-Chloroaniline-d4	10.76	131	1435	0.15	ng/uL	0.00
43) Dimethylphthalate-d6	13.87	166	691875	24.60	ng/uL	0.00
46) Acenaphthylene-d8	14.16	160	778014	23.09	ng/uL	0.00
51) 4-Nitrophenol-d4	14.65	143	16884	3.69	ng/uL	0.00
57) Fluorene-d10	15.46	176	594692	24.62	ng/uL	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	82510	22.13	ng/uL	0.00
70) Anthracene-d10	17.30	188	950712	26.13	ng/uL	0.00
76) Pyrene-d10	19.60	212	1050175	25.89	ng/uL	0.00
87) Benzo(a)pyrene-d12	23.54	264	968640	25.59	ng/uL	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	12136	3.84	ng/uL	93

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

T.P.
 1/20/15