

Quantitation Report (QT/LSC Reviewed)

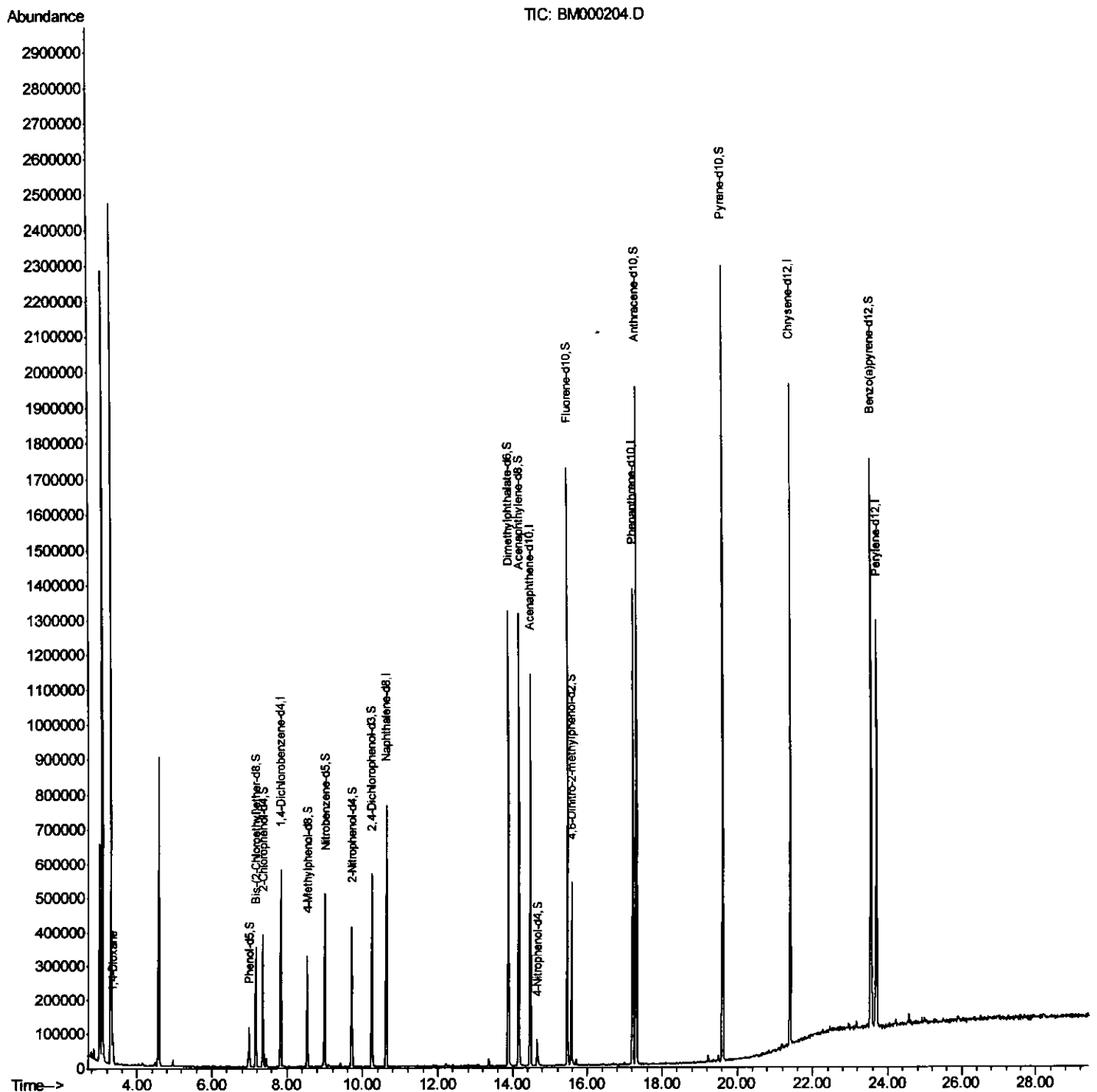
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011515\
 Data File : BM000204.D
 Acq On : 15 Jan 2015 17:31
 Operator : TP/IZ
 Sample : G1063-04RX
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AM3RX

Manual Integrations
 APPROVED

TEJASKUMAR
 1/16/2015 6:24:09 PM

Quant Time: Jan 16 03:36:27 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)

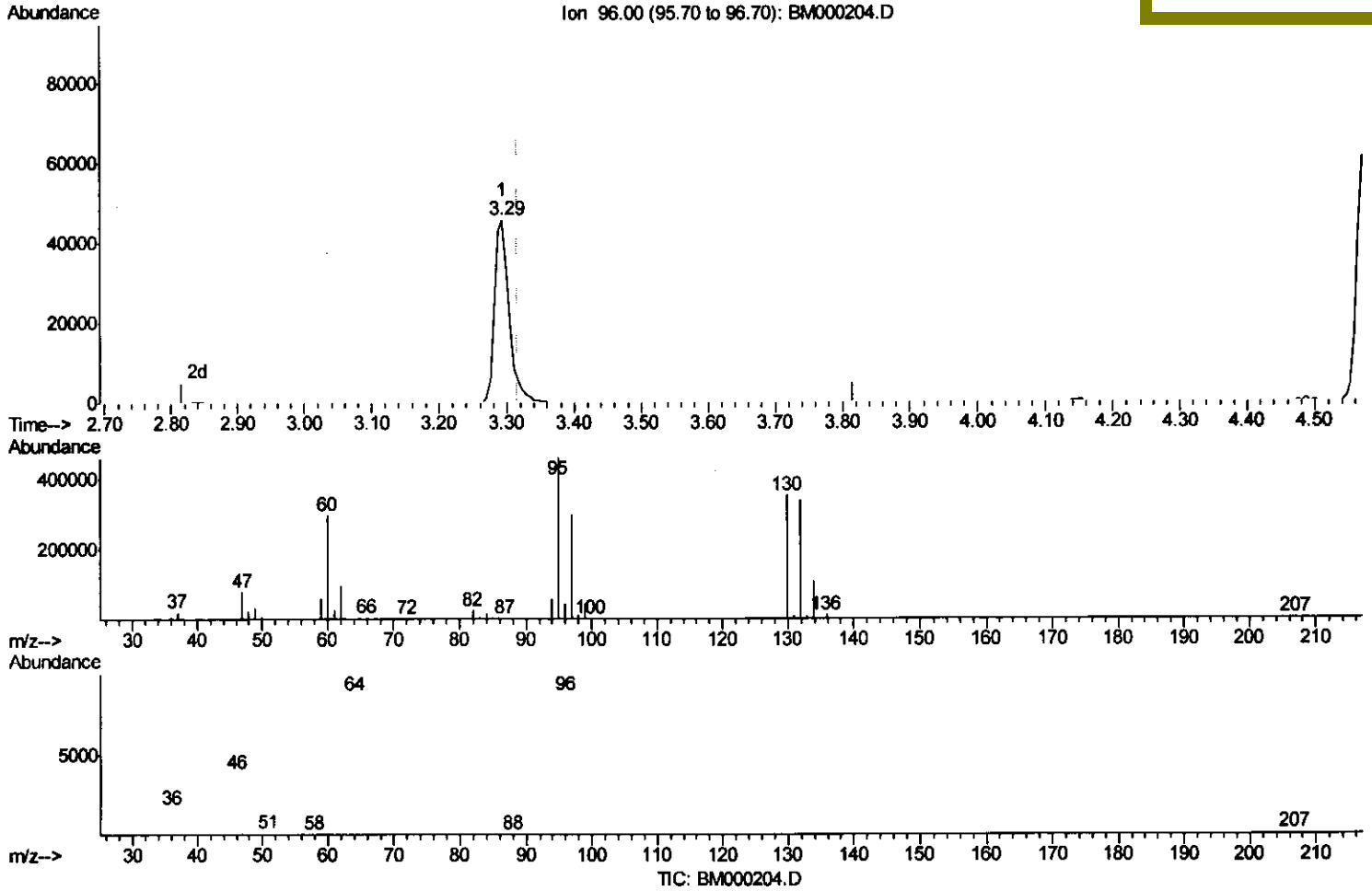
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(3) 1,4-Dioxane-d8 (S)

3.293min (-0.023) 29.64ng/uL

response 67222

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)

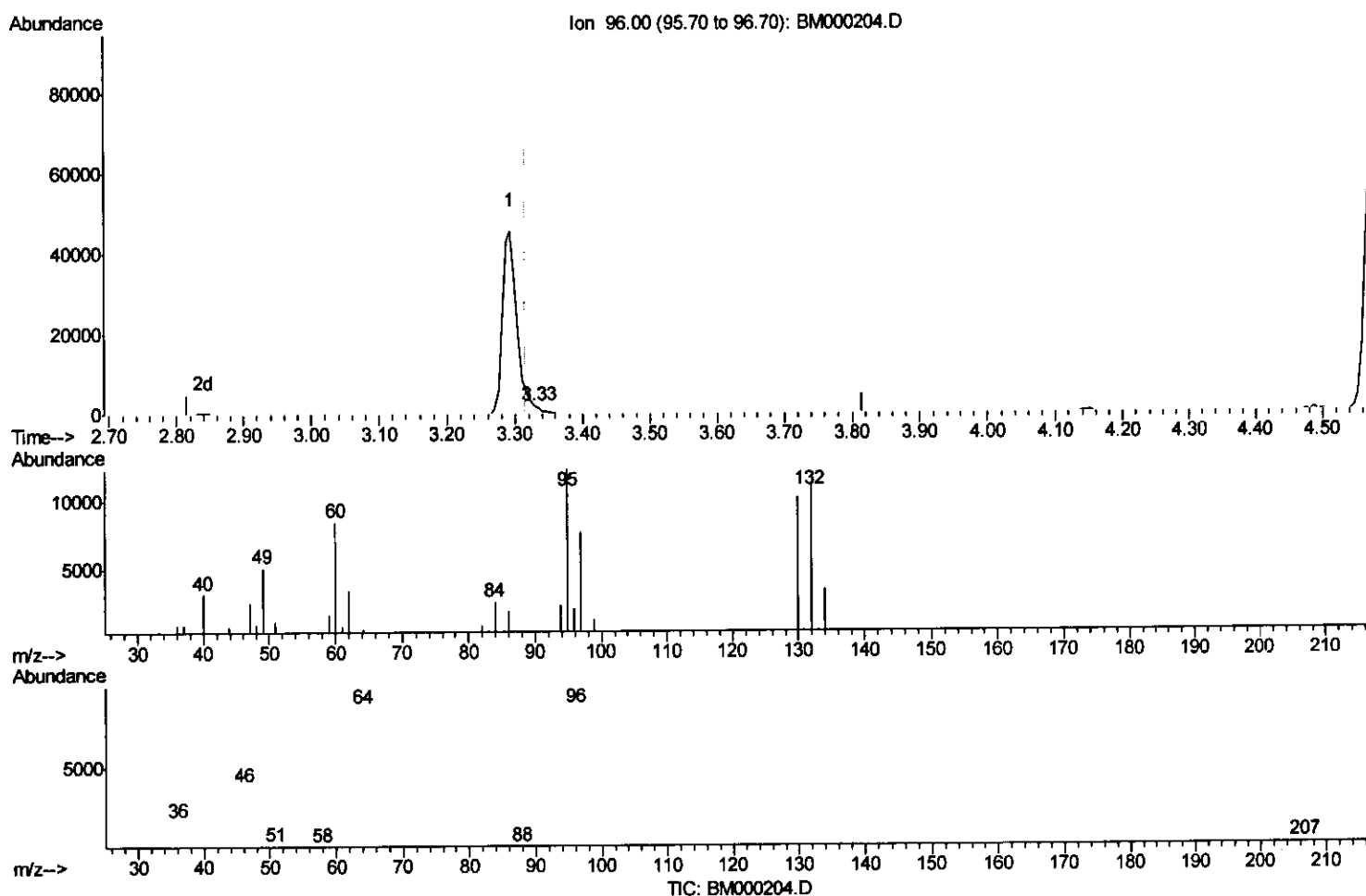
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(3) 1,4-Dioxane-d8 (S)

3.328min (+0.012) 0.56ng/uL m

response 1271

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

T.P
 1/20/15

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Manual Integrations
 APPROVED

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 1/16/2015 6:24:09 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	131481	20.00	ng/uL	0.00
18) Naphthalene-d8	10.62	136	530831	20.00	ng/uL	0.00
35) Acenaphthene-d10	14.46	164	373769	20.00	ng/uL	0.00
61) Phenanthrene-d10	17.20	188	767886	20.00	ng/uL	0.00
75) Chrysene-d12	21.39	240	881273	20.00	ng/uL	0.00
83) Perylene-d12	23.69	264	832313	20.00	ng/uL	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	1271m	0.56	ng/uL	0.01
5) Phenol-d5	6.99	99	55112	4.98	ng/uL	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	159218	22.77	ng/uL	0.00
9) 2-Chlorophenol-d4	7.36	132	142369	17.55	ng/uL	0.00
13) 4-Methylphenol-d8	8.52	113	97642	11.10	ng/uL	0.00
19) Nitrobenzene-d5	8.99	128	88709	24.17	ng/uL	0.00
22) 2-Nitrophenol-d4	9.70	143	92193	24.60	ng/uL	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	169087	20.42	ng/uL	0.00
29) 4-Chloroaniline-d4	10.63	131	612	0.07	ng/uL	-0.13
43) Dimethylphthalate-d6	13.87	166	742976	26.95	ng/uL	0.00
46) Acenaphthylene-d8	14.16	160	852871	25.82	ng/uL	0.00
51) 4-Nitrophenol-d4	14.65	143	17354	3.87	ng/uL	0.00
57) Fluorene-d10	15.46	176	649212	27.42	ng/uL	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	87196	23.96	ng/uL	0.00
70) Anthracene-d10	17.30	188	1026005	28.90	ng/uL	0.00
76) Pyrene-d10	19.60	212	1150310	28.30	ng/uL	0.00
87) Benzo(a)pyrene-d12	23.54	264	1098323	29.07	ng/uL	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	28480	9.06	ng/uL	96

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

T.P.
 1/20/15