

Quantitation Report (LSC Reviewed)

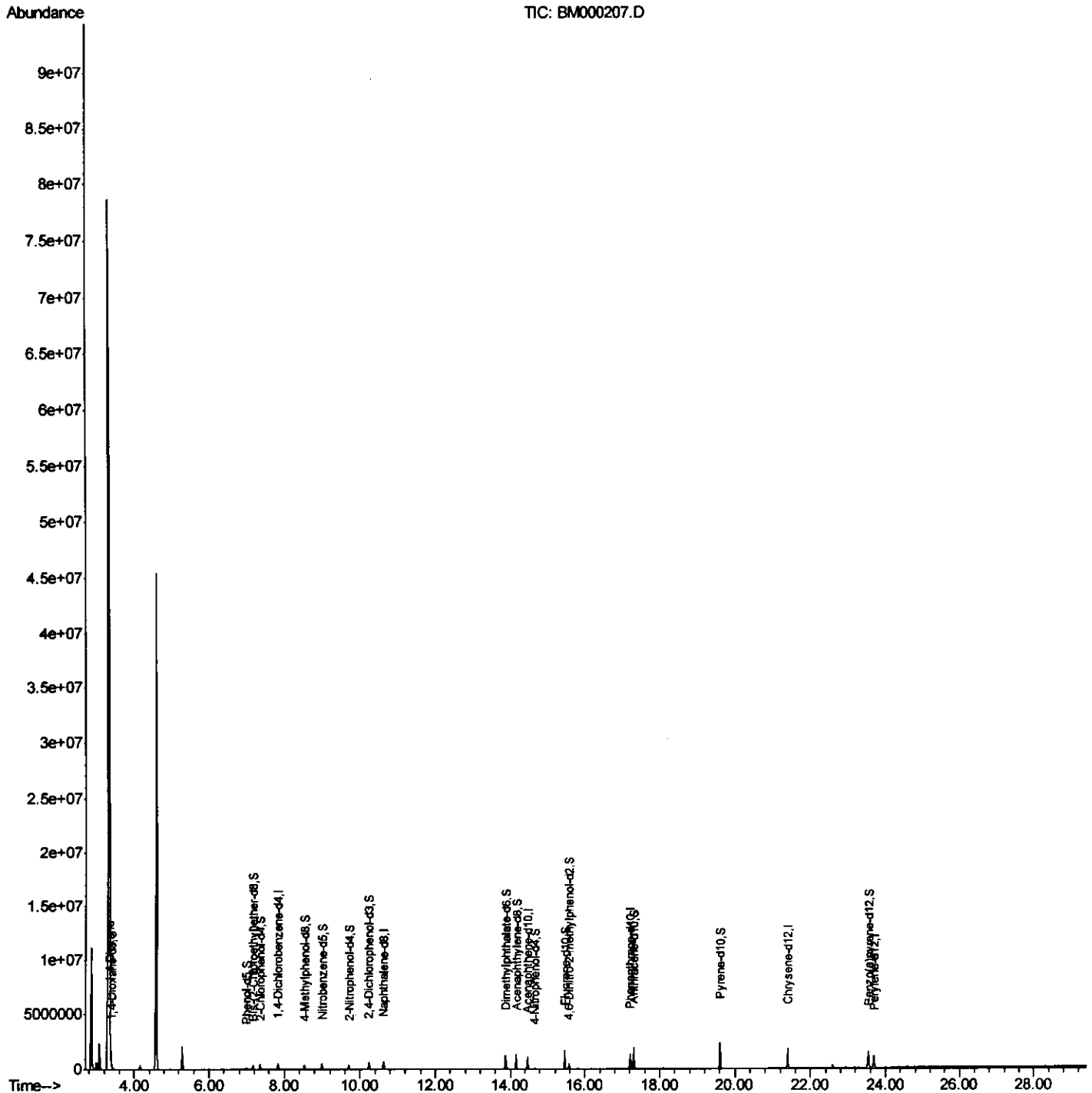
Data Path : Z:\HPCHEM1\BNA_M\Data\BM011515\
 Data File : BM000207.D
 Acq On : 15 Jan 2015 19:54
 Operator : TP/IZ
 Sample : G1063-06RX
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN4RX

Manual Integrations
 APPROVED

TEJASKUMAR
 1/16/2015 6:24:45 PM

Quant Time: Jan 16 09:36:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 04:15:15 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

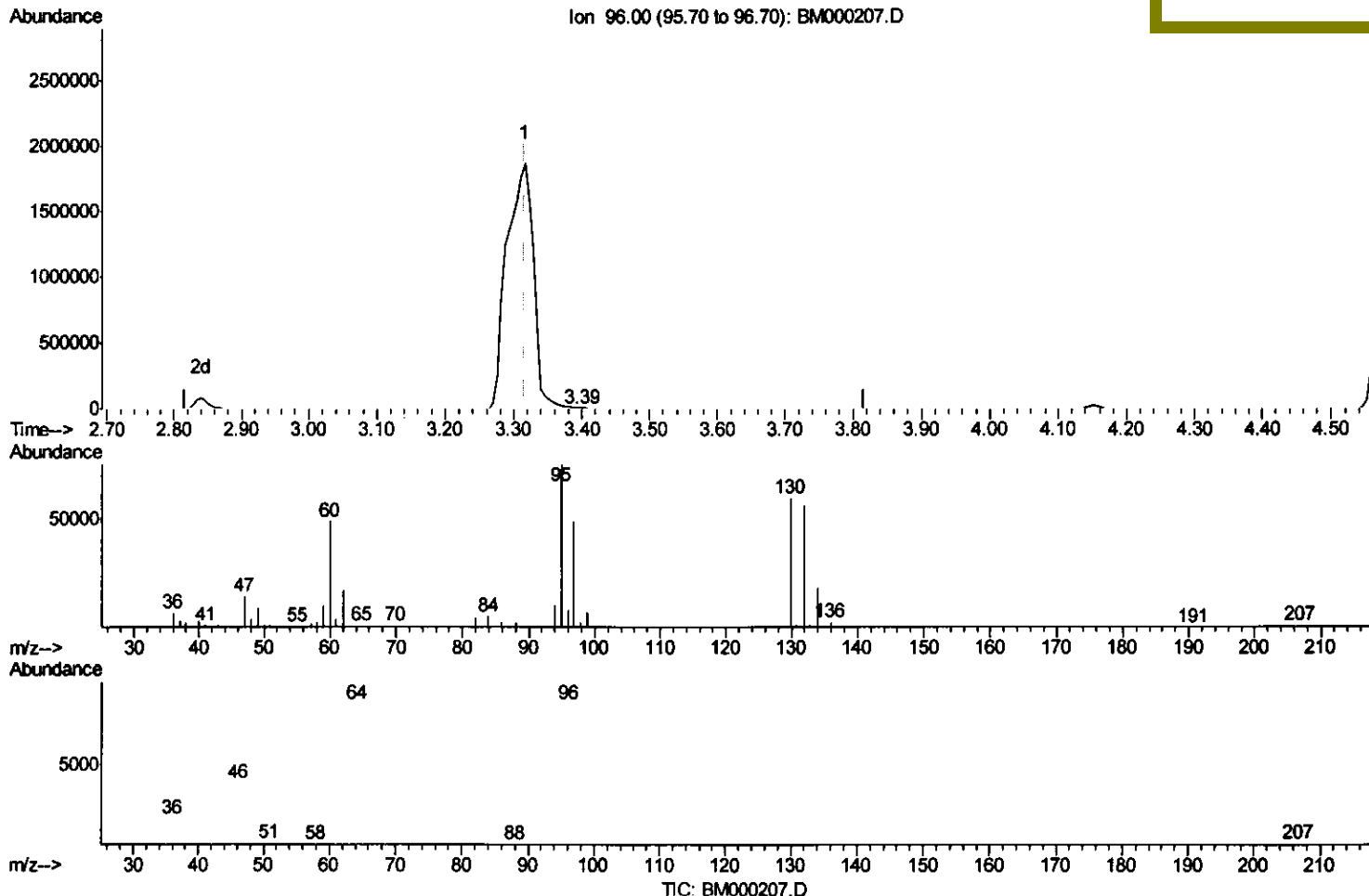
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1/16/2015 6:24:45 PM



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

3.393min (+0.077) 2.05ng/uL m

response 4811

Ion Exp% Act%

96.00 100 100

64.00 82.60 30.66#

34.00 0.00 0.00

0.00 0.00 0.00

T.P
1/20/15

Quantitation Report (Qedit)

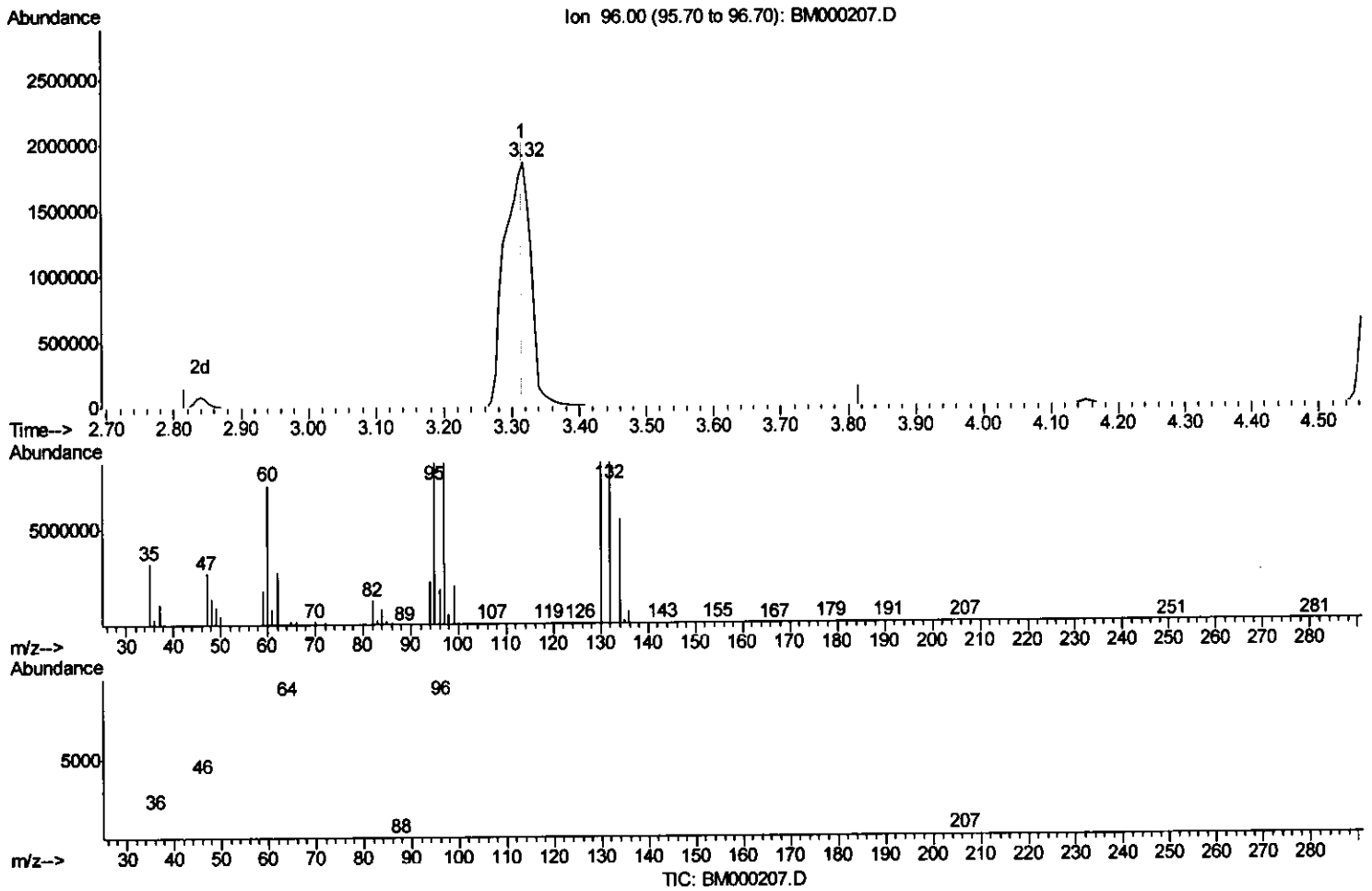
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 Acq On : 15 Jan 2015 19:54
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Manual Integrations
 APPROVED

TEJASKUMAR
 1/16/2015 6:24:45 PM

Quant Time: Jan 16 02:42:52 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
 Response via : Initial Calibration



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

3.316min (+0.000) 2137.94ng/uL

response 5006321

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	0.03#
34.00	0.00	0.00
0.00	0.00	0.00

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 Acq On : 15 Jan 2015 19:54
 Operator : TP/IZ
 Sample : G1063-06RX
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual Integrations
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 1/16/2015 6:24:45 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	135770	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	558616	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	393438	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	802681	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	894779	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	855576	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	4811m	2.05	ng/uL	0.08
5) Phenol-d5	6.99	99	63331	5.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	179887	24.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	171942	20.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	115666	12.73	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	96549	24.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	99208	25.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	193296	22.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	7633	0.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	771348	26.58	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	909236	26.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	15943	3.38	ng/ul	0.00
57) Fluorene-d10	15.46	176	662128	26.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	82199	21.61	ng/ul	0.00
70) Anthracene-d10	17.30	188	1043946	28.13	ng/ul	0.00
76) Pyrene-d10	19.60	212	1171550	28.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	1106780	28.50	ng/ul	0.00

T.P.
 1/20/15

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.36	88	246941	76.08	ng/uL	94

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