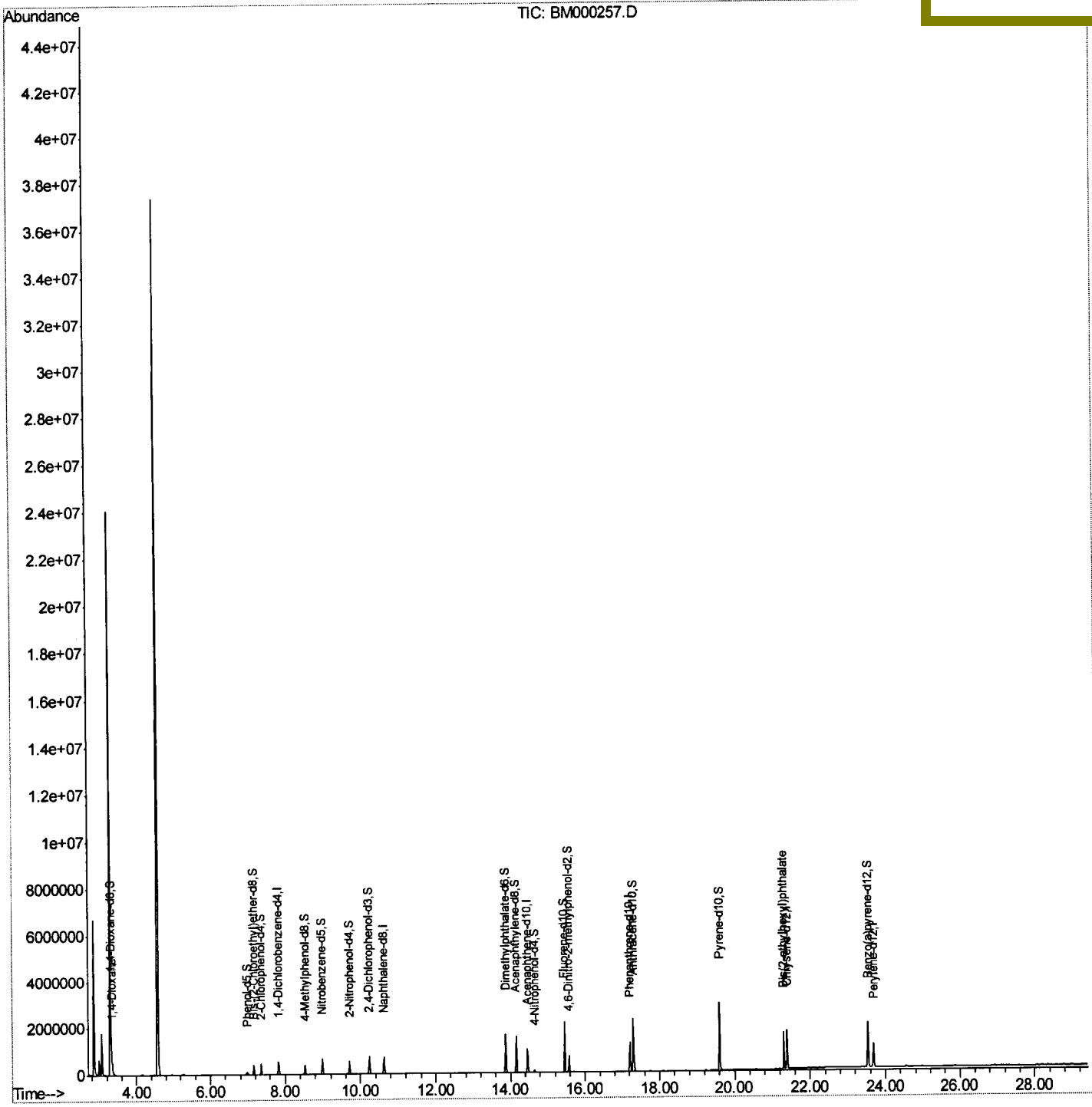
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM011615\
Data File : BM000257.D
Acq On : 17 Jan 2015 05:50
Operator : TP/IZ
Sample : G1063-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jan 19 00:28:55 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 14 12:47:10 2015
Response via : Initial Calibration

Instrument :
ClientSampleId :
C0AR1

Manual Integrations APPROVED
TEJASKUMAR
1/21/2015 3:54:26 PM



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01/23/15

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	125187	20.00	ng/ul	-0.03
18) Naphthalene-d8	10.62	136	510416	20.00	ng/ul	-0.03
35) Acenaphthene-d10	14.46	164	346699	20.00	ng/ul	-0.03
61) Phenanthrene-d10	17.20	188	688100	20.00	ng/ul	-0.02
75) Chrysene-d12	21.39	240	759195	20.00	ng/ul	-0.02
83) Perylene-d12	23.68	264	737897	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	17317m	8.02	ng/uL	-0.01
5) Phenol-d5	6.99	99	62743	5.96	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.16	67	189789	28.51	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.36	132	179541	23.25	ng/ul	-0.02
13) 4-Methylphenol-d8	8.52	113	117048	13.97	ng/ul	-0.02
19) Nitrobenzene-d5	8.98	128	113988	32.29	ng/ul	-0.03
22) 2-Nitrophenol-d4	9.70	143	124020	34.42	ng/ul	-0.03
26) 2,4-Dichlorophenol-d3	10.23	165	224664	28.22	ng/ul	-0.02
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.87	166	937397	36.66	ng/ul	-0.02
46) Acenaphthylene-d8	14.15	160	1014002	33.10	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.65	143	23453	5.64	ng/ul	-0.01
57) Fluorene-d10	15.45	176	776877	35.38	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.56	200	116664	35.78	ng/ul	-0.03
70) Anthracene-d10	17.30	188	1264772	39.75	ng/ul	-0.01
76) Pyrene-d10	19.60	212	1430714	40.85	ng/ul	-0.02
87) Benzo(a)pyrene-d12	23.53	264	1316730	39.31	ng/ul	-0.04
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	106312	35.52	ng/uL	92
81) Bis(2-ethylhexyl)phthalate	21.30	149	462650	17.10	ng/ul	98

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

Quantitation Report (Qedit)

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Quant Time: Jan 19 00:28:55 2015
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Manual Integrations APPROVED
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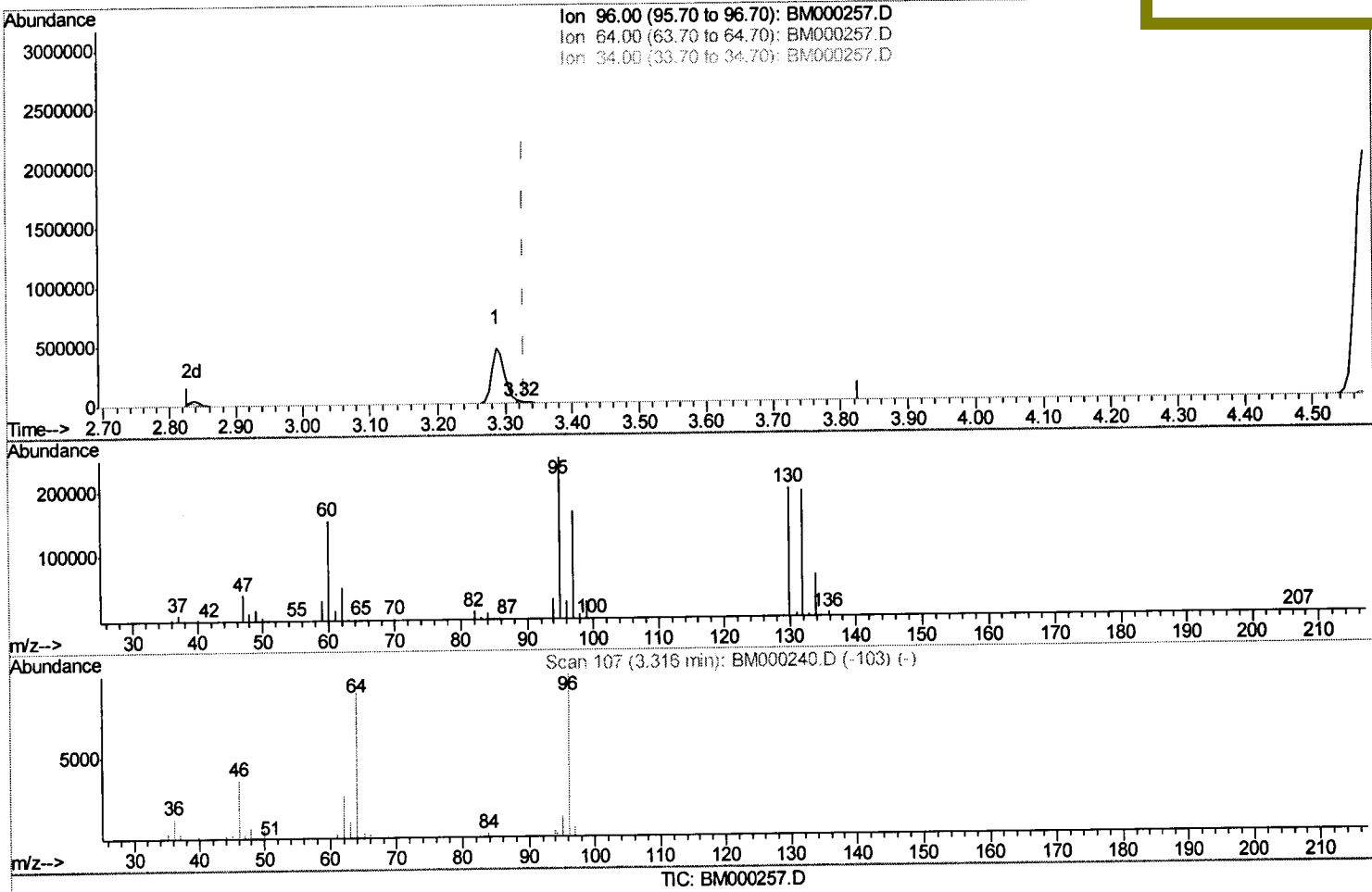

(3) 1,4-Dioxane-d8 (S)

3.316min (-0.011) 8.02ng/uL m

response 17317

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	2.71#
34.00	0.00	0.00
0.00	0.00	0.00

T.P
01/23/15

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Data File : BM000257.D
Acq On : 17 Jan 2015 05:50
Operator : TP/IZ
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jan 19 00:03:14 2015
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QLast Update : Wed Jan 14 12:47:10 2015
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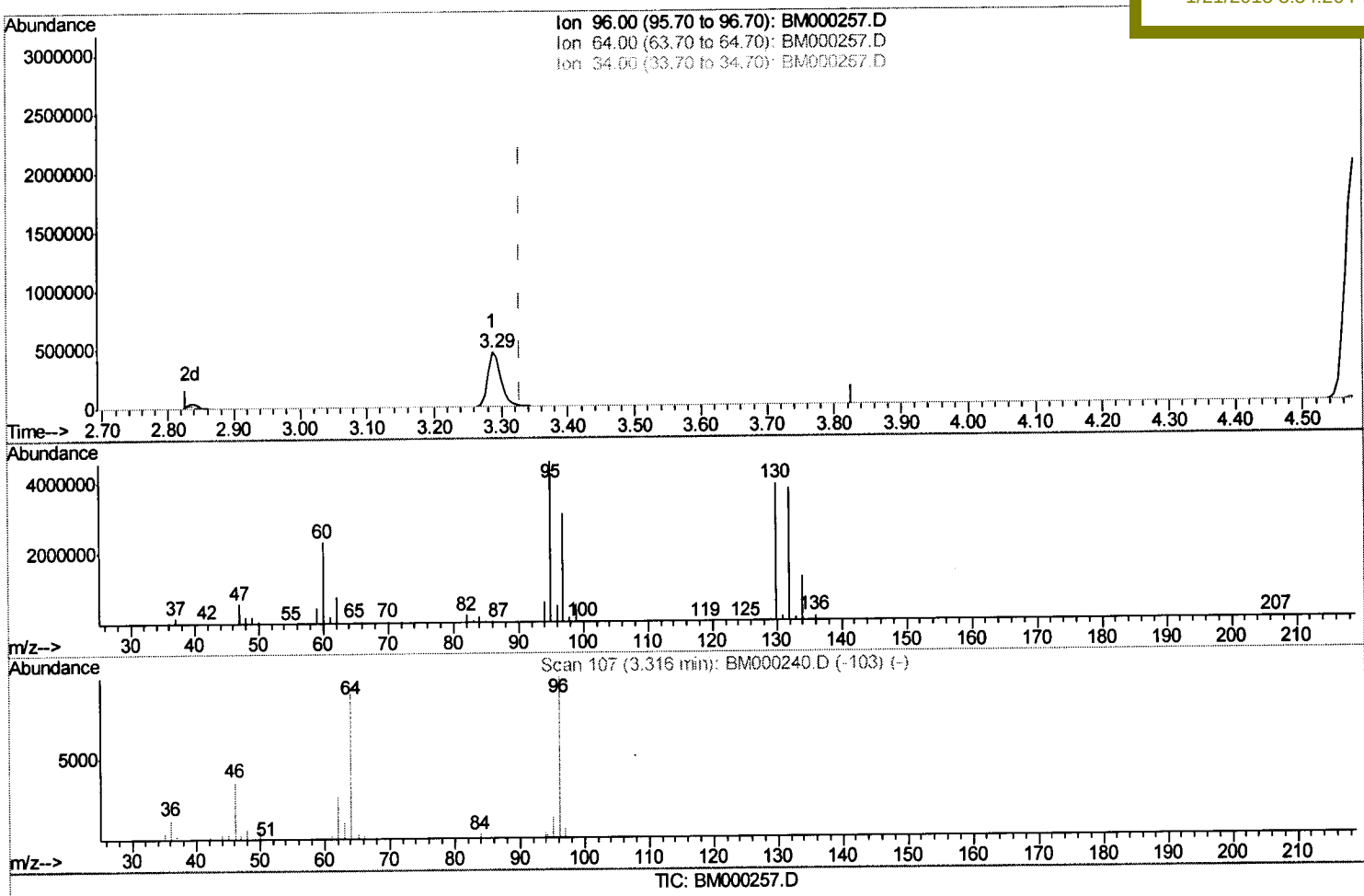

TIC: BM000257.D

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

3.287min (-0.040) 293.00ng/uL

response 632617

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	0.07#
34.00	0.00	0.00
0.00	0.00	0.00