

Quantitation Report (QT Reviewed)

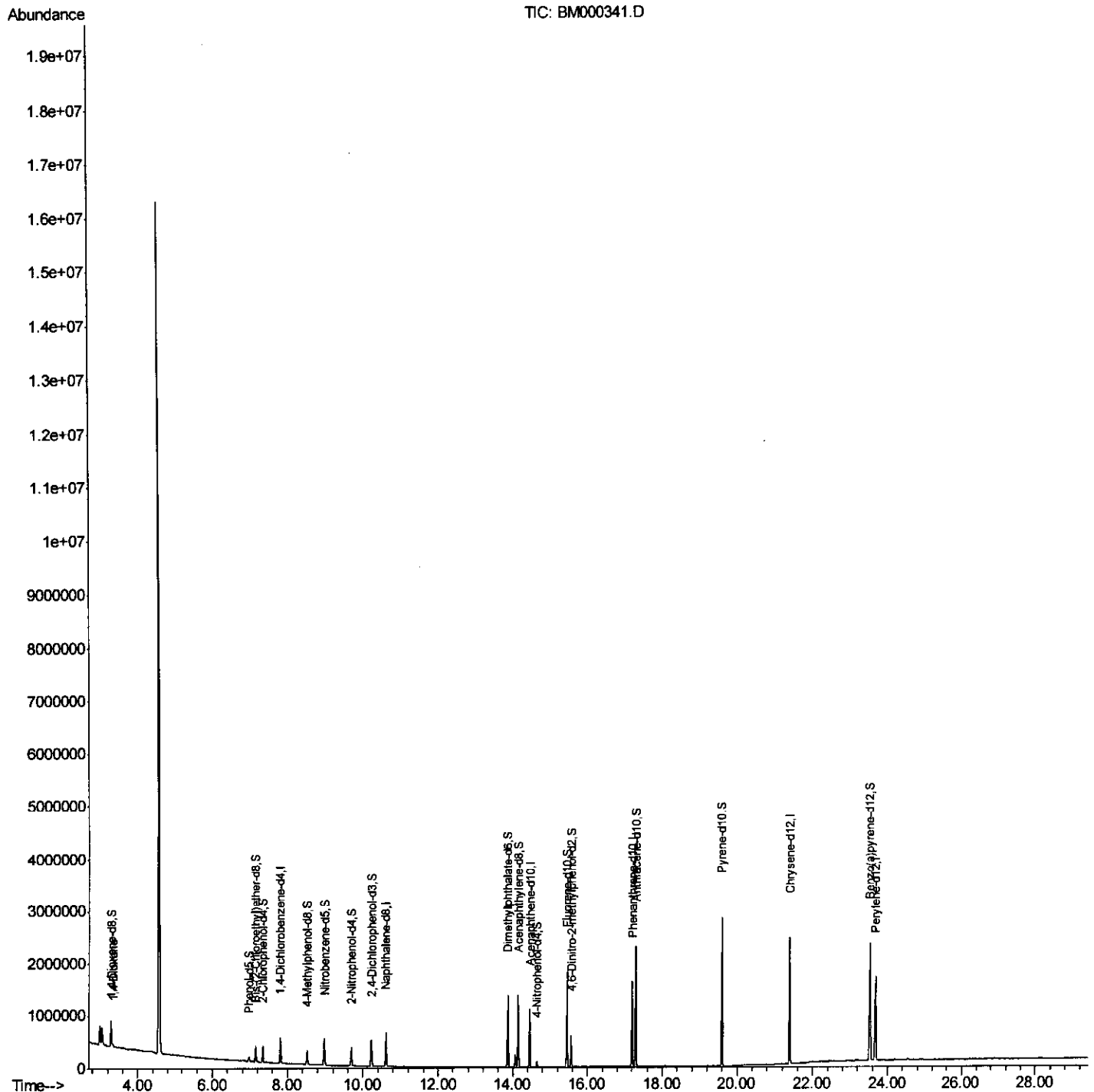
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000341.D
 Acq On : 24 Jan 2015 19:47
 Operator : TP/IZ
 Sample : G1134-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0AB4

Manual Integrations
 APPROVED

apatel
 1/26/2015 4:53:04 PM

Quant Time: Jan 26 13:21:25 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 26 12:45:18 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

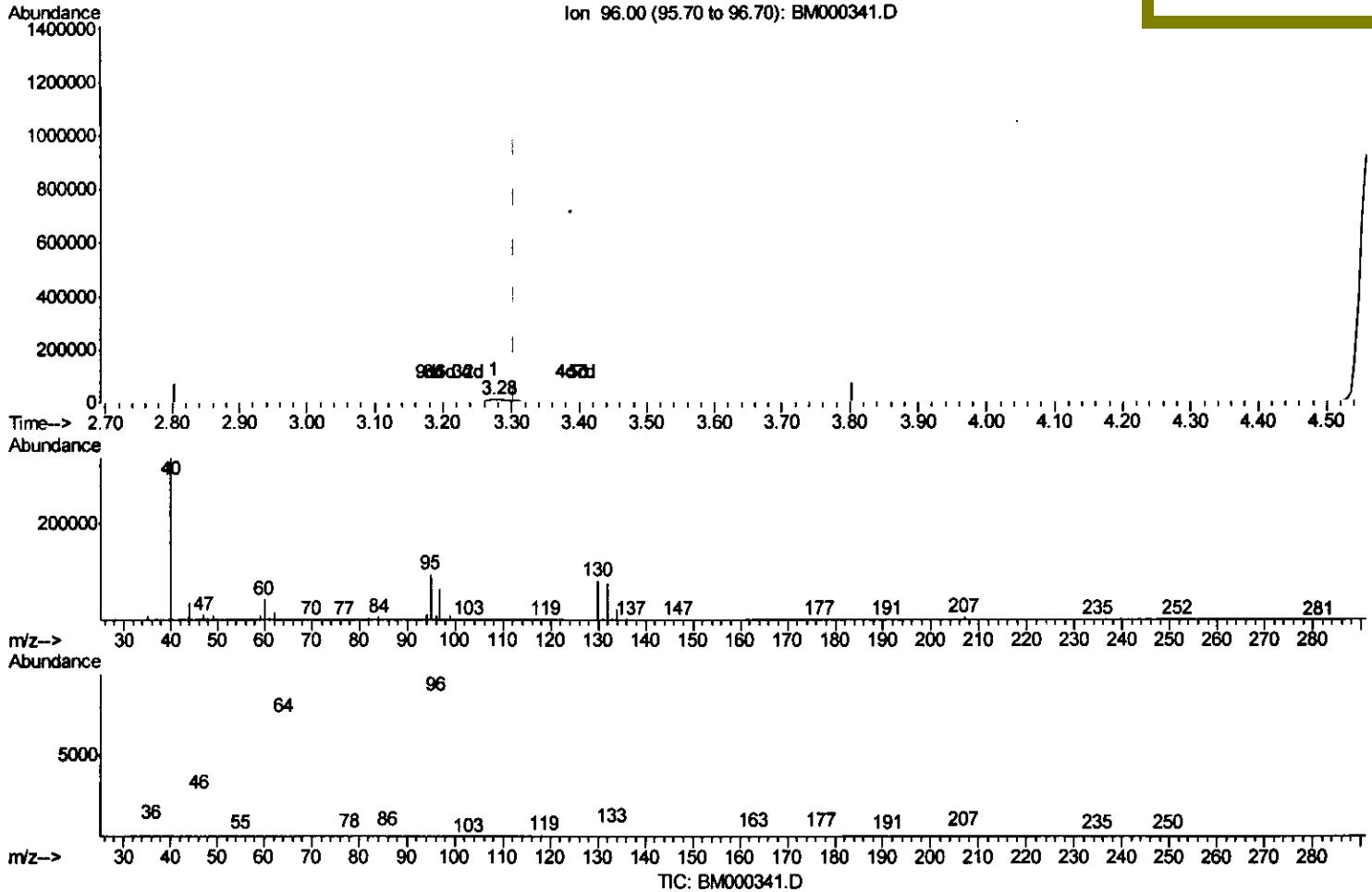
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(3) 1,4-Dioxane-d8 (S)

3.275min (-0.029) 9.21ng/uL

response 20343

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	1.17#
34.00	0.00	0.00
0.00	0.00	0.00

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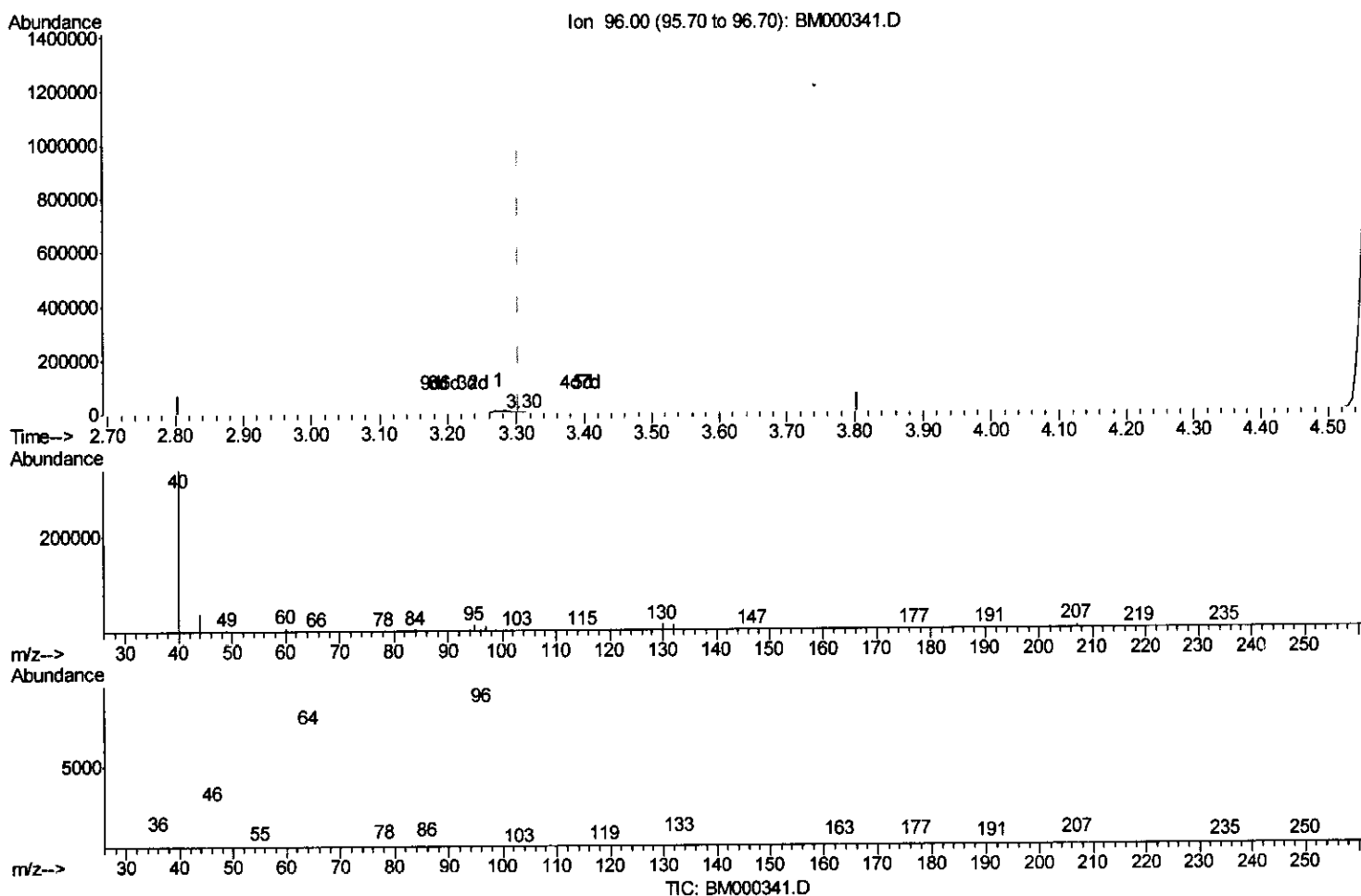
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
Data File : BM000341.D
Acq On : 24 Jan 2015 19:47
Operator : TP/LZ
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ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampled :
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(3) 1,4-Dioxane-d8 (S)

3.304min (0.000) 1.33ng/uL m

response 2945

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	8.12#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
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 Acq On : 24 Jan 2015 19:47
 Operator : TP/IZ
 Sample : G1134-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	96824	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	428312	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	342801	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	810340	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1084717	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1141386	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	2945m	1.33	ng/uL	0.00
5) Phenol-d5	6.97	99	40279	4.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	133750	23.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	108196	18.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	74237	11.74	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	76791	23.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	71437	23.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	139053	21.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	6614	0.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	680851	27.66	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	798155	26.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	18570	4.56	ng/ul	0.00
57) Fluorene-d10	15.44	176	628060	28.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	91150	21.33	ng/ul	0.00
70) Anthracene-d10	17.29	188	1117004	29.03	ng/ul	0.00
76) Pyrene-d10	19.59	212	1393199	28.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1425106	27.45	ng/ul	0.00

T.P
 1/30/15

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.34	88	19368	6.48	ng/uL#	85

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