

Quantitation Report (QT Reviewed)

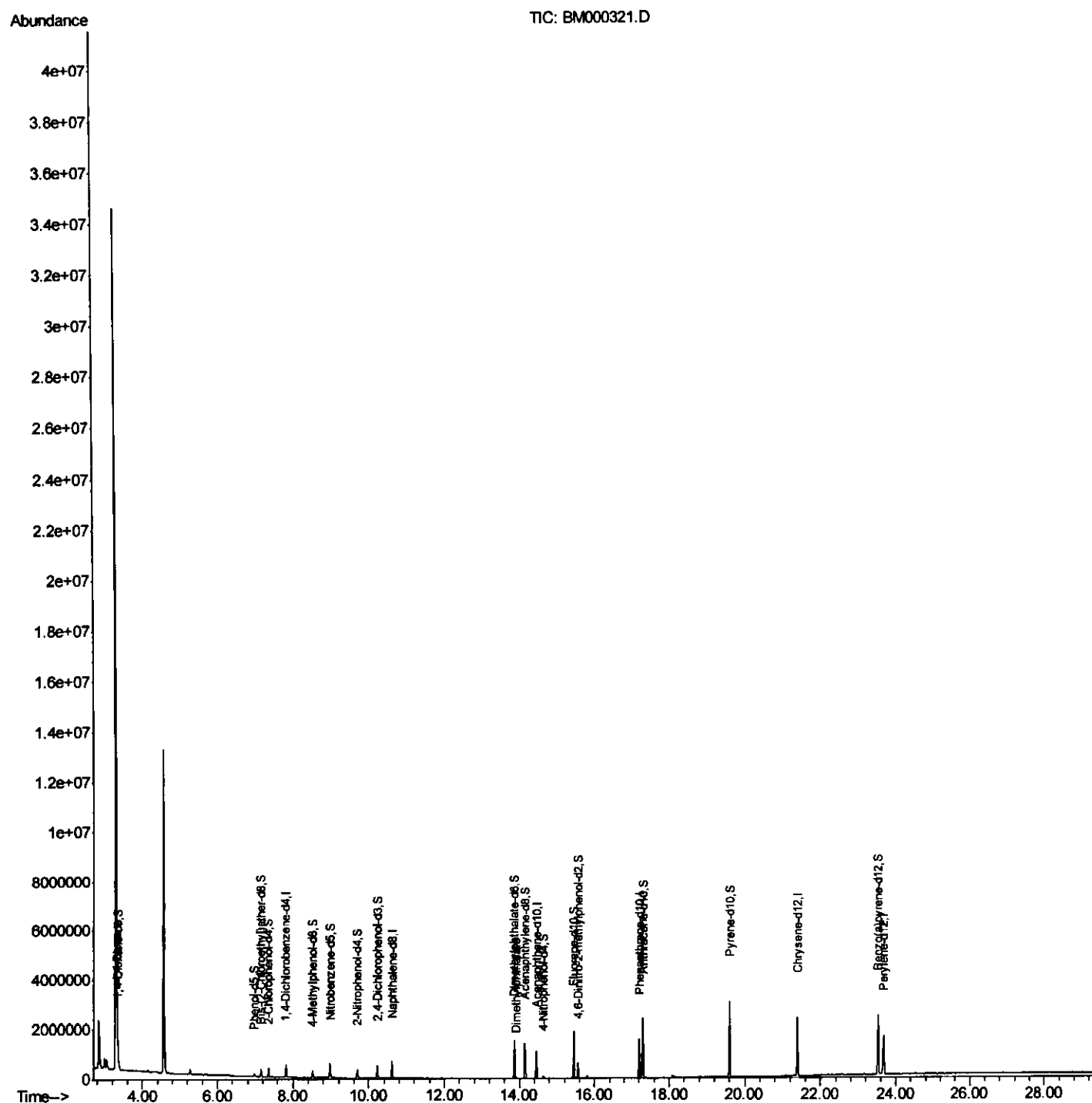
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000321.D
 Acq On : 24 Jan 2015 07:22
 Operator : TP/I2
 Sample : G1115-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COAS2

Manual Integrations
 APPROVED

apatel
 1/26/2015 4:52:21 PM

Quant Time: Jan 26 12:02:37 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 24 04:15:00 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

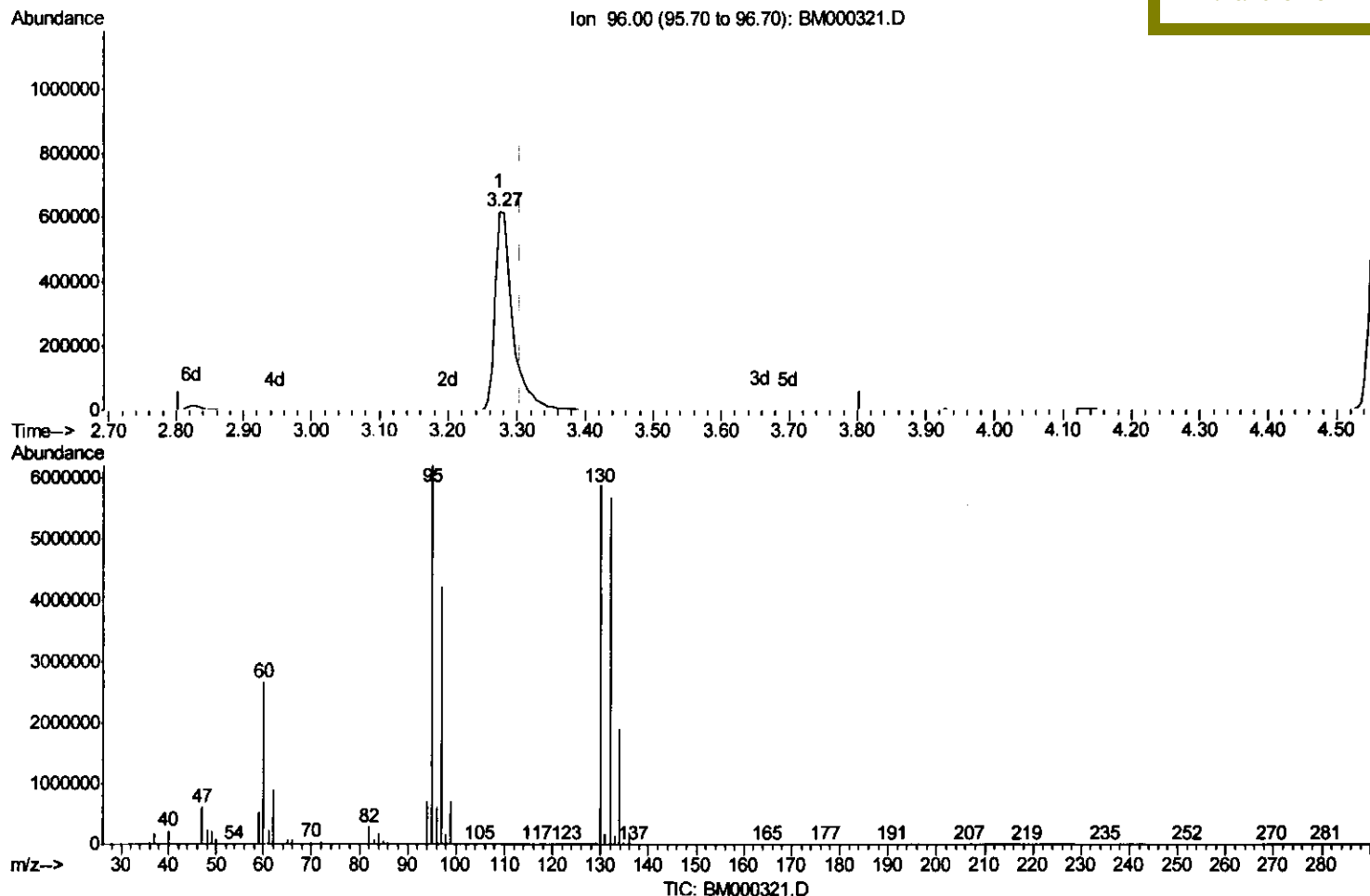
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000321.D
 Acq On : 24 Jan 2015 07:22
 Operator : TP/IZ
 Sample : G1115-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AS2

Manual Integrations
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Quant Time: Jan 26 11:48:21 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
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 Response via : Initial Calibration



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

3.275min (-0.029) 454.77ng/uL

response 1083462

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	0.10#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

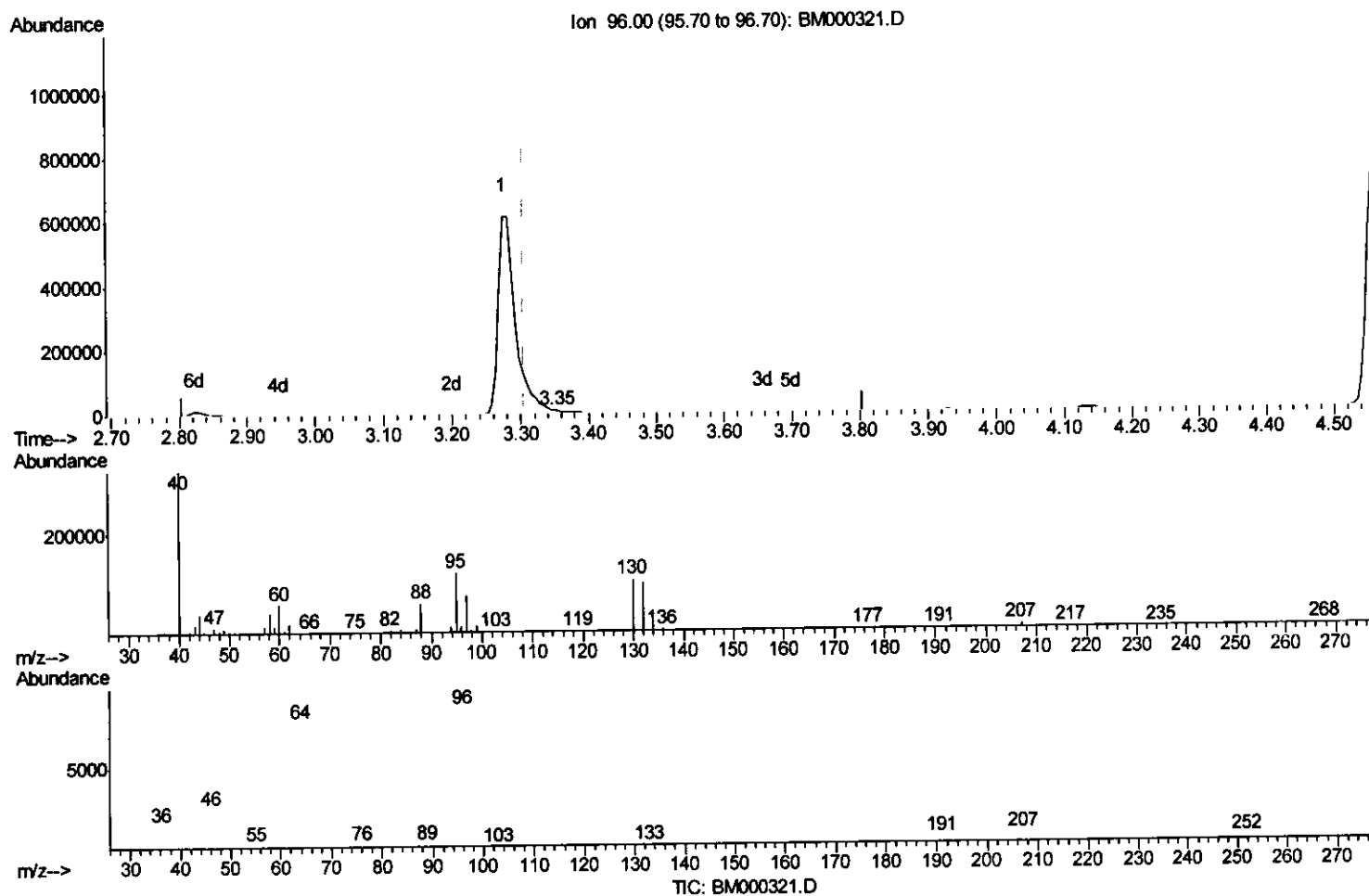
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(3) 1,4-Dioxane-d8 (S)

3.346min (+0.041) 4.73ng/uL m

response 11274

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	9.27#
34.00	0.00	0.00
0.00	0.00	0.00

T.P
 1/30/15

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
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Manual Integrations
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 1/26/2015 4:52:21 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	104488	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	428726	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	333486	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	784756	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1094235	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1149372	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	11274m	4.73	ng/uL	0.04
5) Phenol-d5	6.97	99	46461	5.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	139453	22.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	118034	18.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	82981	12.16	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	82606	25.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	74501	24.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	141474	21.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	6399	0.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	732469	30.59	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	839347	28.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	19987	5.04	ng/ul	0.00
57) Fluorene-d10	15.44	176	659993	30.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	90246	21.80	ng/ul	0.00
70) Anthracene-d10	17.29	188	1155567	31.01	ng/ul	0.00
76) Pyrene-d10	19.59	212	1452126	29.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1603161	30.67	ng/ul	0.00

STP
 1/30/15

Target Compounds					Ovalue
2) 1,4-Dioxane	3.33	88	130456	40.43	ng/uL 99
44) Dimethylphthalate	13.90	163	25796	1.05	ng/ul 96

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