

Quantitation Report (QT Reviewed)

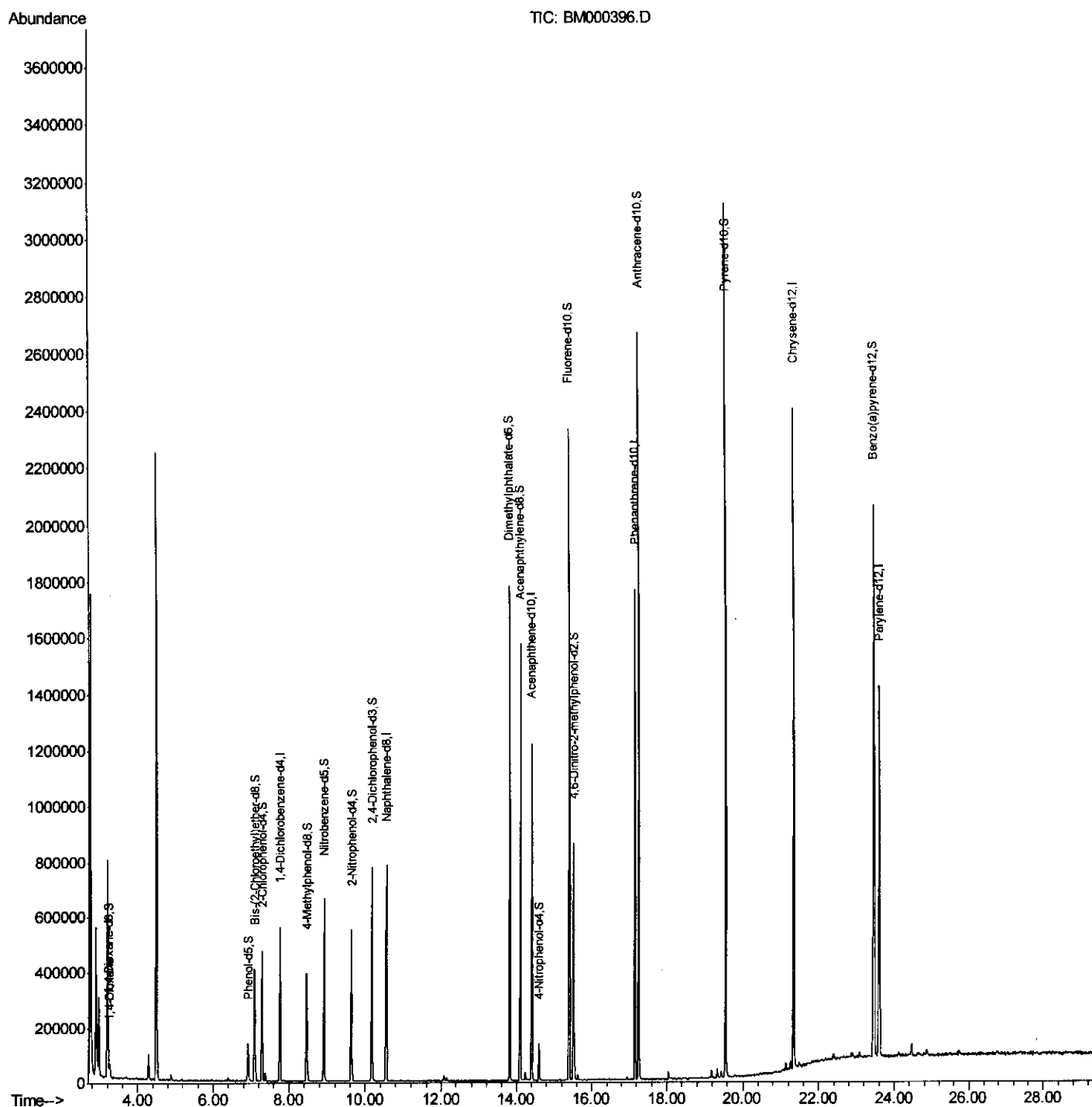
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012915\
 Data File : BM000396.D
 Acq On : 29 Jan 2015 21:21
 Operator : TP/IZ
 Sample : G1135-02RX
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW3RX

Manual Integrations
 APPROVED

apatel
 1/30/2015 5:53:24 PM

Quant Time: Jan 30 16:21:09 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 30 16:03:45 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

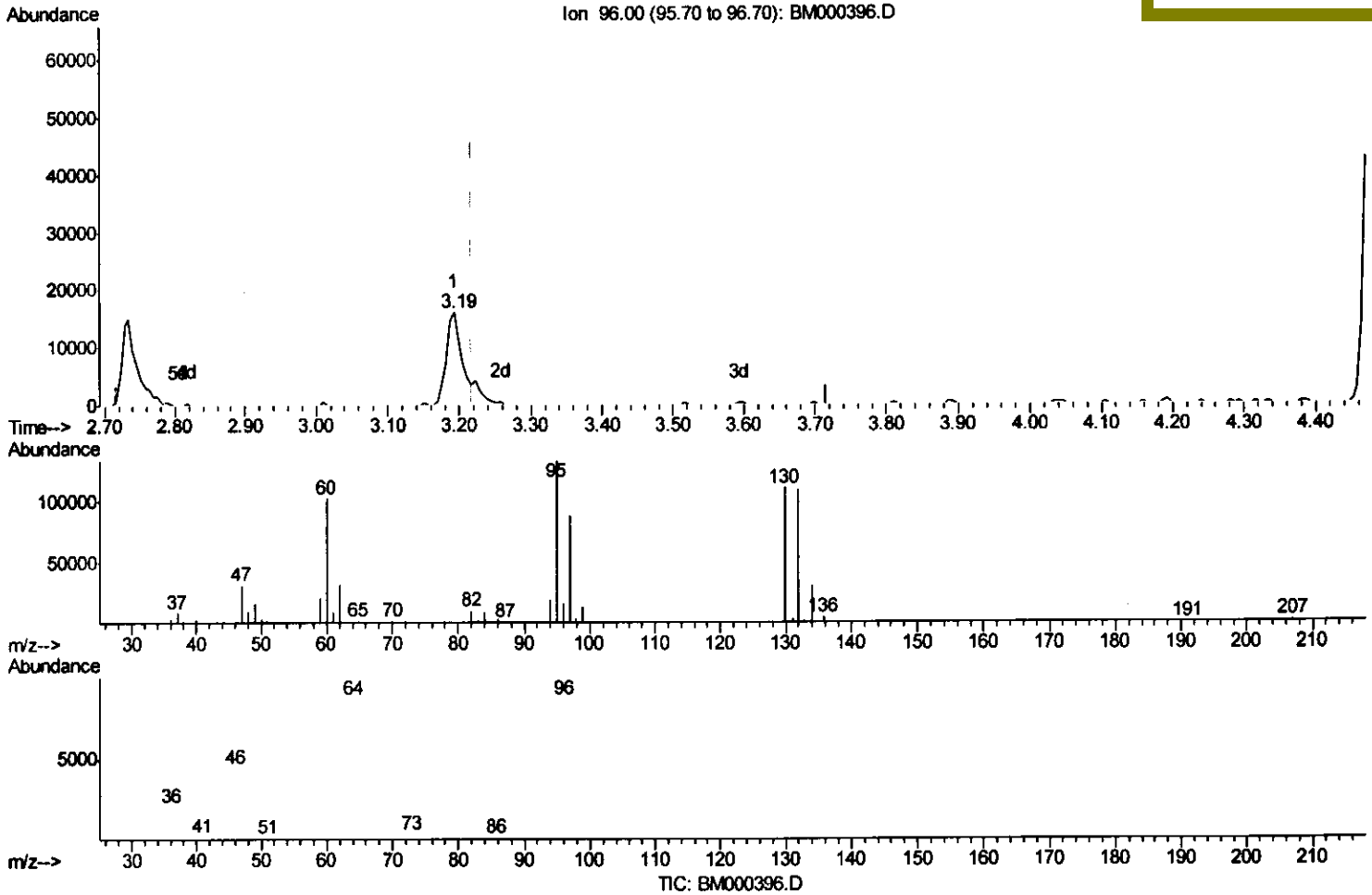
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(3) 1,4-Dioxane-d8 (S)

3.193min (-0.024) 14.26ng/uL

response 24224

Ion	Exp%	Act%
96.00	100	100
64.00	50.00	0.00#
34.00	50.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

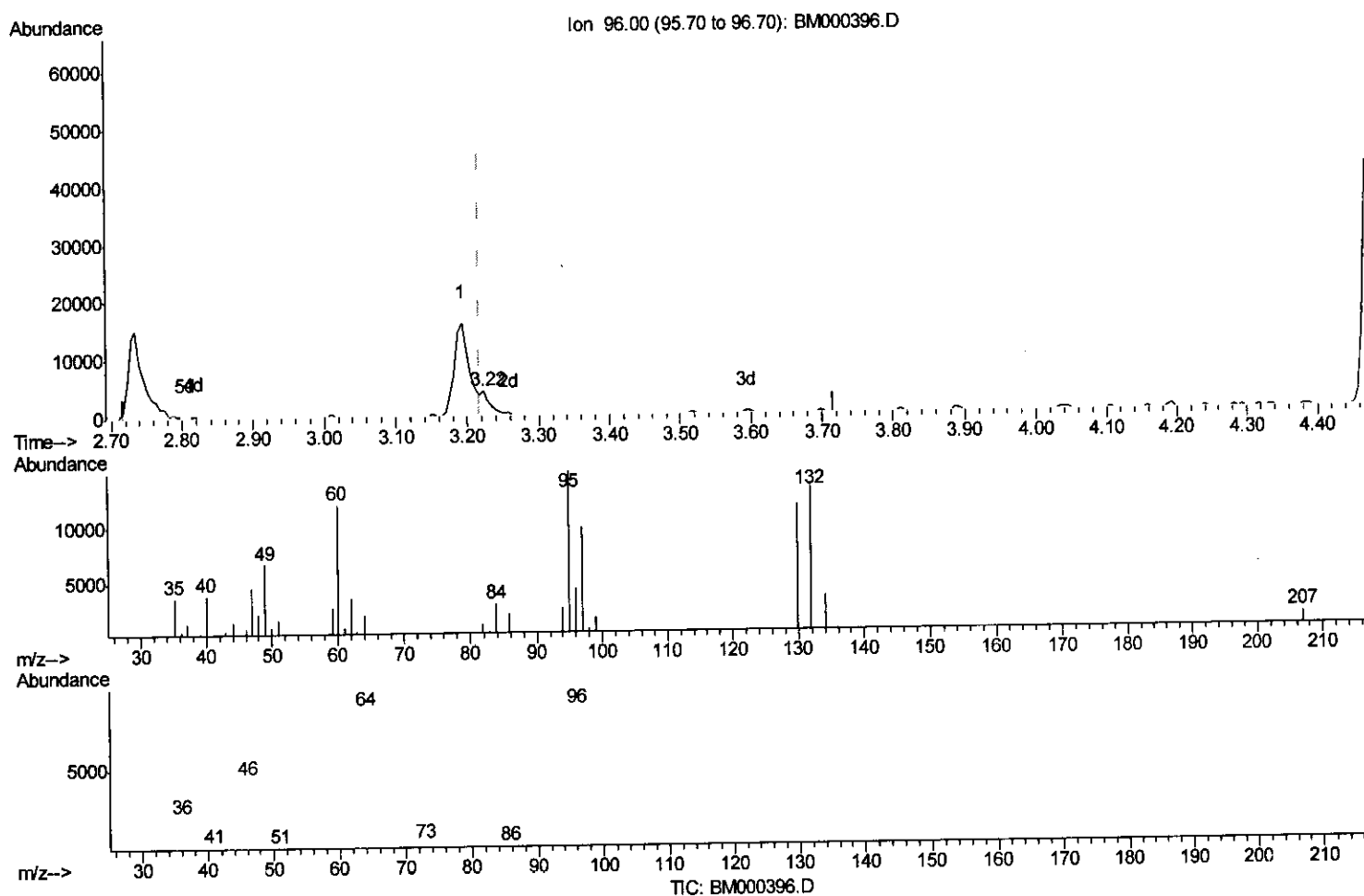
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(3) 1,4-Dioxane-d8 (S)

3.222min (+0.006) 2.28ng/uL m

response 3879

Ion	Exp%	Act%
96.00	100	100
64.00	50.00	0.00#
34.00	50.00	0.00#
0.00	0.00	0.00

T.P.
 2/5/15

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Manual Integrations
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apatel
 1/30/2015 5:53:24 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	125911	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	544993	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	417205	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	955540	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	1120166	20.00	ng/ul	0.00
83) Perylene-d12	23.59	264	953204	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	3879m	2.28	ng/uL	0.00
5) Phenol-d5	6.92	99	55970	6.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	160456	28.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	175275	23.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	109125	14.26	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	106044	29.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	116468	30.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	227578	26.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	294	0.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	990599	31.68	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	991009	26.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	22468	4.72	ng/ul	-0.01
57) Fluorene-d10	15.39	176	867696	31.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	128600	24.61	ng/ul	0.00
70) Anthracene-d10	17.24	188	1334457	30.13	ng/ul	0.00
76) Pyrene-d10	19.54	212	1592365	27.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.45	264	1188284	26.17	ng/ul	0.00

Handwritten note: (T.P. 2/5/15)

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.26	88	15520	6.52	ng/uL#	68

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