

Quantitation Report (QT Reviewed)

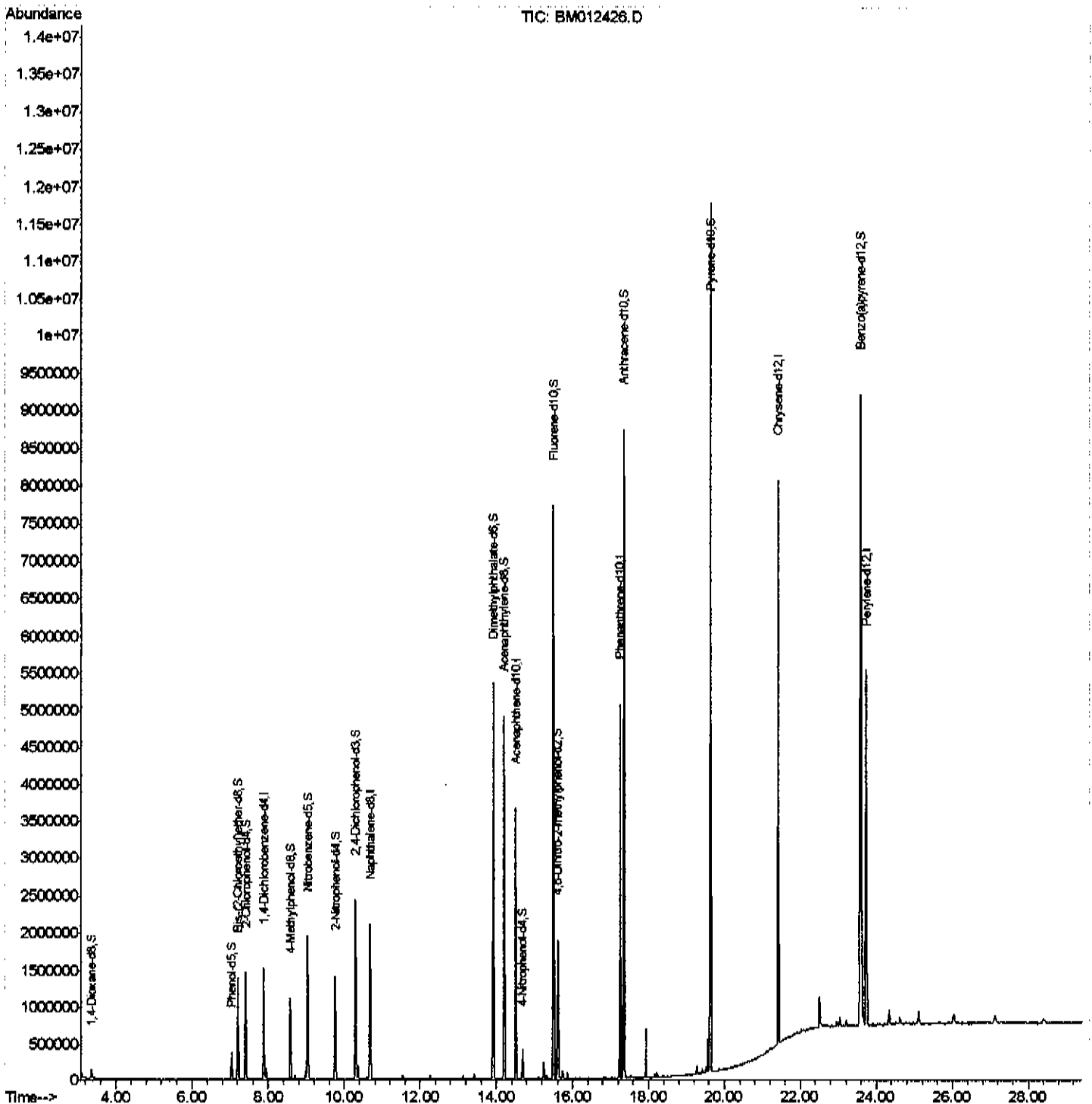
Data Path : Z:\HPCHEM1\BNA M\DATA\BM102417\
 Data File : BM012426.D
 Acq On : 24 Oct 2017 20:34
 Operator : SJ/JU
 Sample : I5887-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 B0DF2

Manual Integrations
 APPROVED

Sohil
 10/25/2017 3:35:54 PM

Quant Time: Oct 25 01:20:23 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 25 00:51:00 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

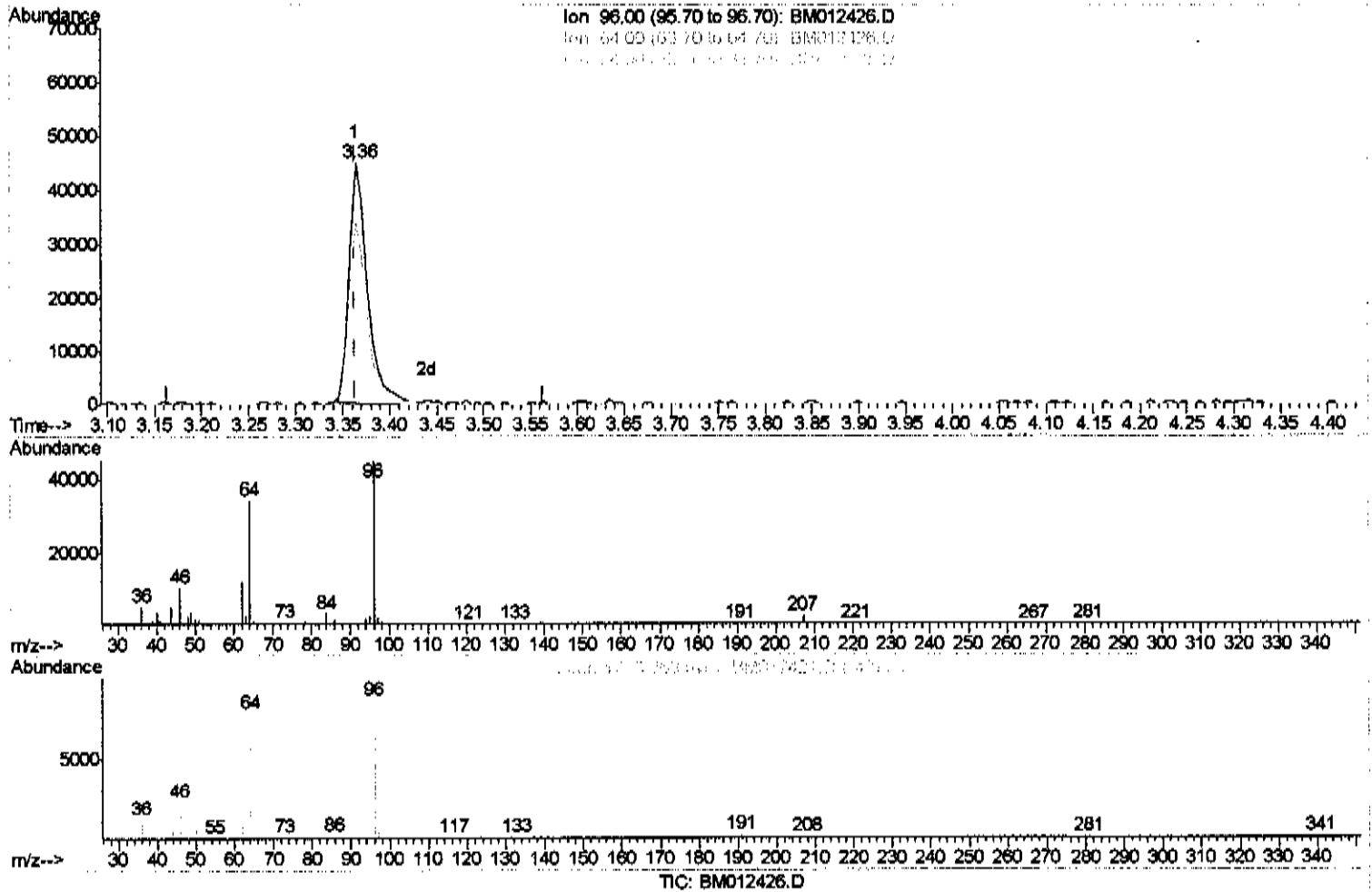
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(3) 1,4-Dioxane-d8 (S)
 3.363min (+0.000) 8.33ng/uL
 response 61531

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	76.52
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

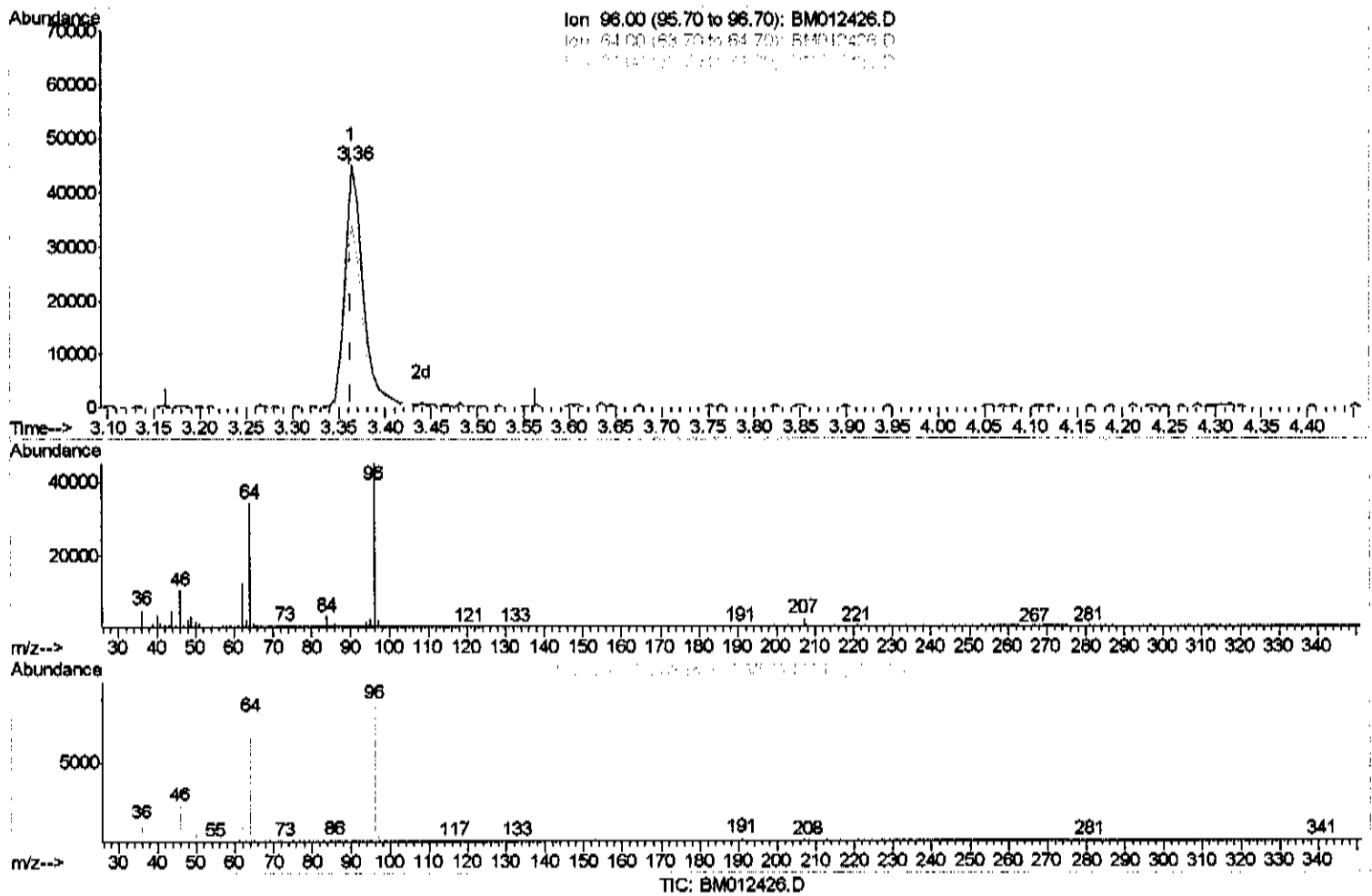
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(3) 1,4-Dioxane-d8 (S)

3.363min (+0.000) 8.62ng/uL m

response 63688

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	73.93
34.00	0.00	0.00
0.00	0.00	0.00

SJ 10/25/17

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	377164	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	1639313	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.51	164	1142732	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2902320	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	3546984	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	3742892	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	63688m	8.62	ng/ul	>0.00
5) Phenol-d5	7.04	99	178266	5.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.21	67	611157	32.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	580891	24.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	372725	13.84	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	379643	36.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	385483	36.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	813962	29.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.81	131	1748	0.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	3386859	33.93	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	3451911	29.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	80237	5.41	ng/ul	0.00
57) Fluorene-d10	15.50	176	2858864	33.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	403979	28.76	ng/ul	0.00
70) Anthracene-d10	17.34	188	4640217	33.55	ng/ul	0.00
76) Pvrene-d10	19.63	212	5658563	34.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	5969335	33.57	ng/ul	0.00

Target Compounds

Ovalue

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