

Quantitation Report (QT Reviewed)

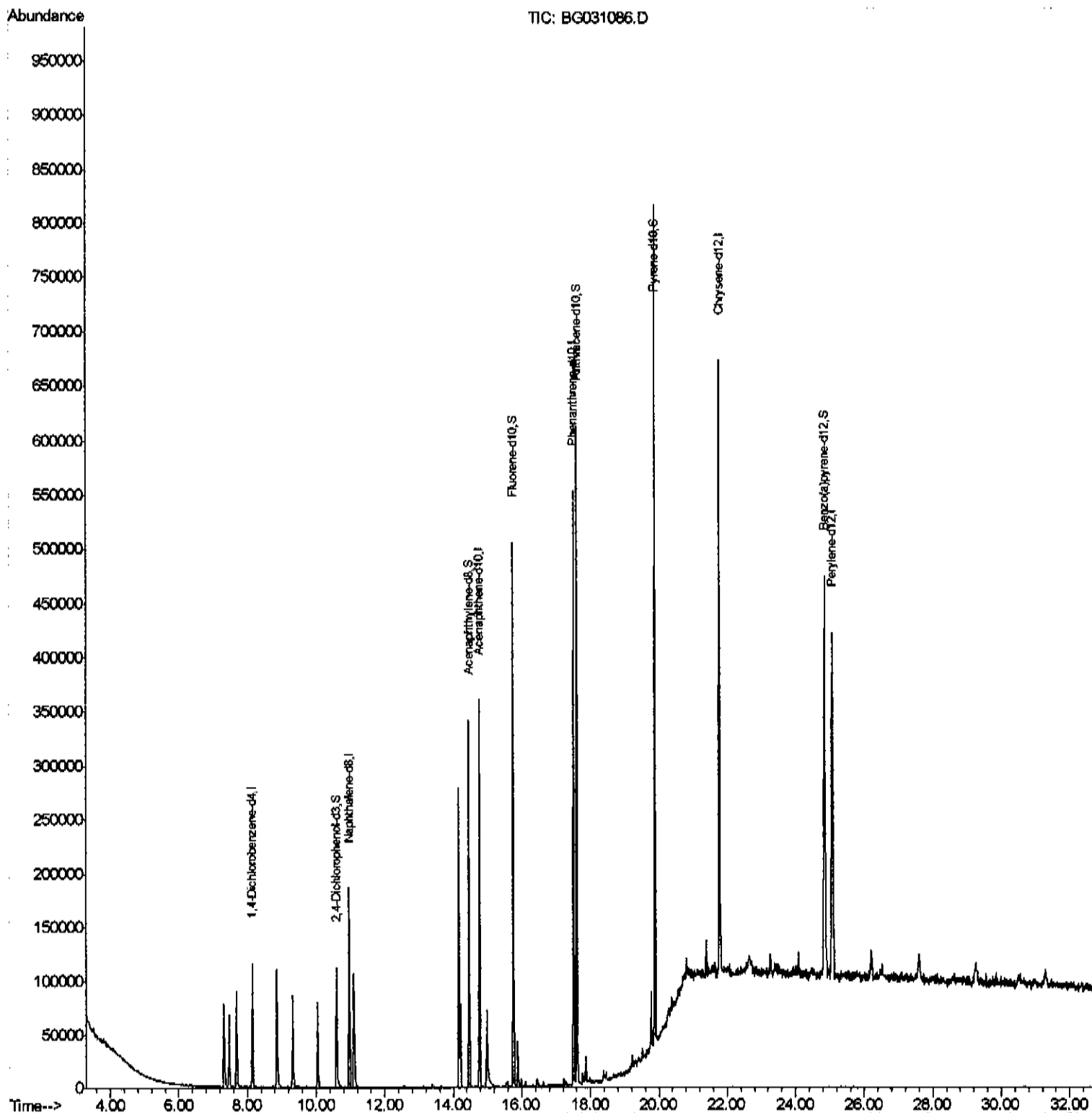
Data Path : Z:\HPCHEM1\BNA G\DATA\BG111717\
 Data File : BG031086.D
 Acq On : 17 Nov 2017 17:34
 Operator : SJ/JU
 Sample : I6431-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0FQ2

Manual Integrations
 APPROVED

SOHIL
 11/20/2017 4:42:33 PM

Quant Time: Nov 18 01:07:06 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG111617-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 00:38:46 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

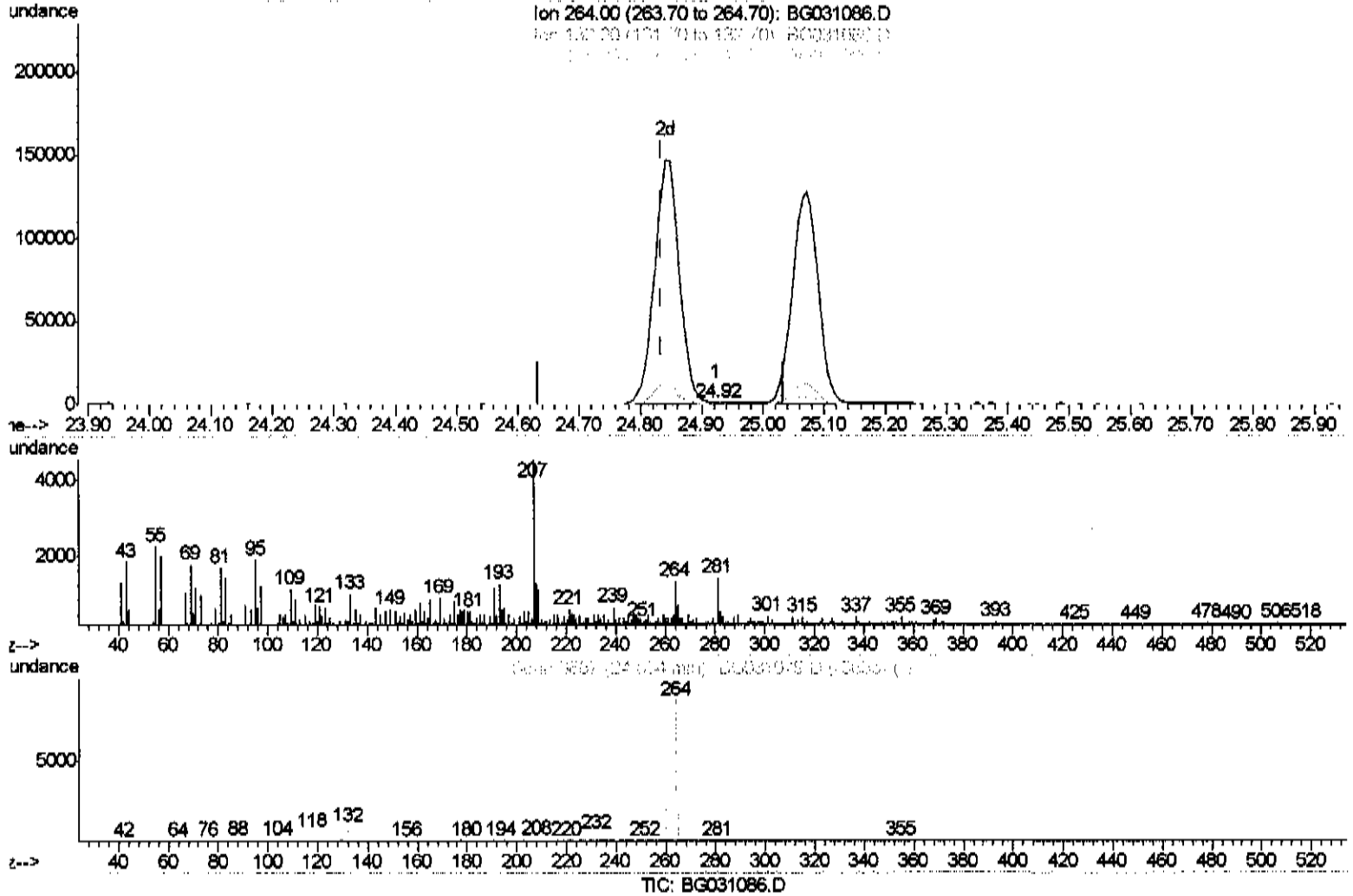
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 ClientSampled :
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Manual Integrations
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(26) Benzo(a)pyrene-d12 (S)

24.923min (+0.090) 0.05ng/ul

response 989

Ion	Exp%	Act%
264.00	100	100
132.00	19.40	18.73
118.00	11.90	14.20
0.00	0.00	0.00

Quantitation Report (Qedit)

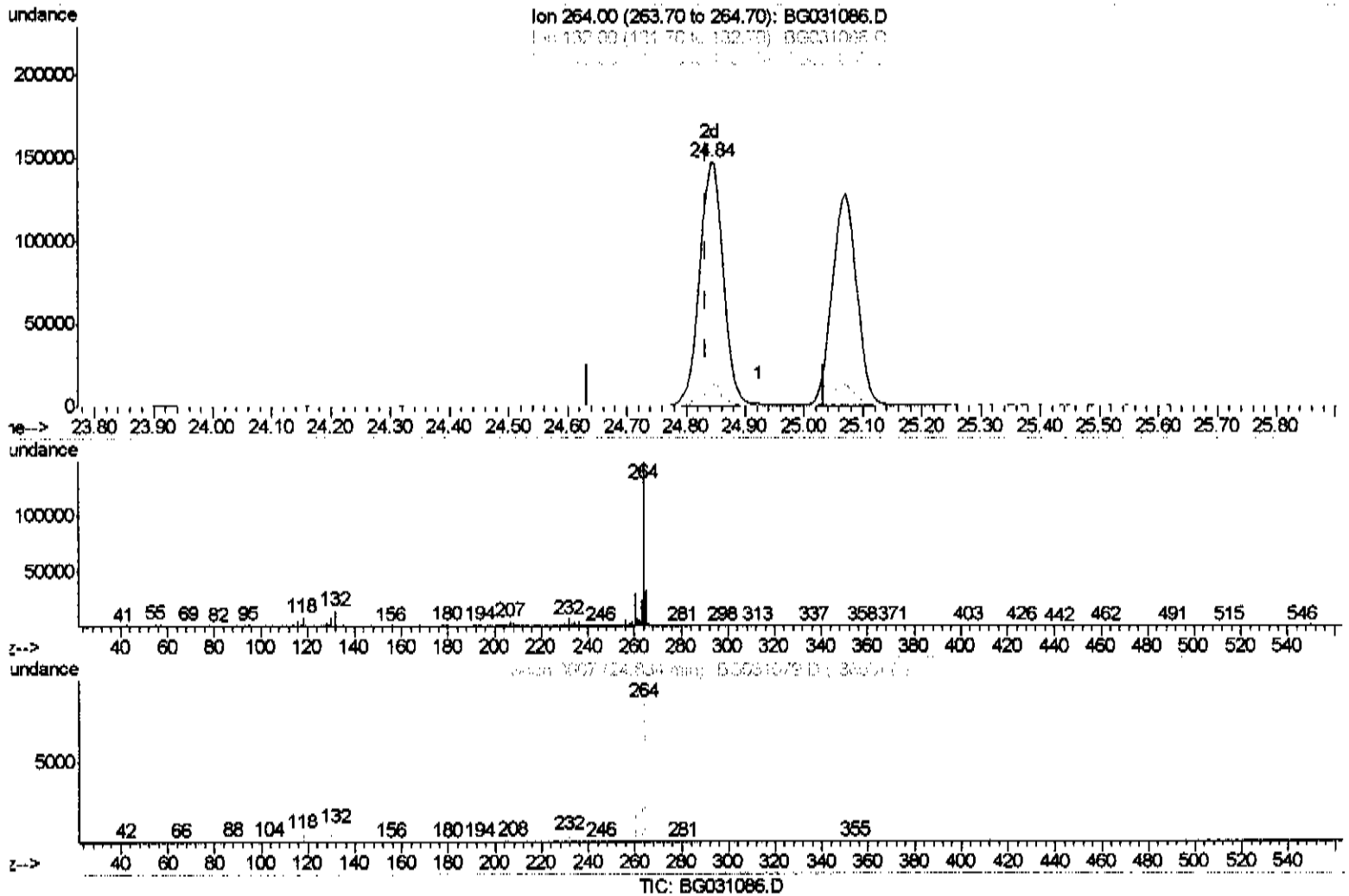
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(26) Benzo(a)pyrene-d12 (S)

24.841min (+0.007) 22.37ng/ul mJU 11/21/17

response 413755

Ion	Exp%	Act%
264.00	100	100
132.00	19.40	9.84#
118.00	11.90	5.64#
0.00	0.00	0.00

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Instrument :
 BNA_G
 Client Sampled :
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Manual Integrations
 APPROVED

SOHIL
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	36193	20.00	ng/ul	0.00
2) Naphthalene-d8	10.95	136	169580	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.76	164	127304	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.50	188	348587	20.00	ng/ul	0.00
18) Chrysene-d12	21.77	240	374470	20.00	ng/ul	0.00
23) Perylene-d12	25.07	264	373900	20.00	ng/ul	0.01

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	10.58	165	54869	17.15	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	275768	20.83	ng/ul	0.00
10) Fluorene-d10	15.75	176	226416	21.29	ng/ul	0.00
15) Anthracene-d10	17.60	188	389478	22.32	ng/ul	0.00
19) Fvrene-d10	19.87	212	441758	25.82	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.84	264	413755m	22.37	ng/ul	0.00

> 3411/21/17

Target Compounds Ovalue

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