

Quantitation Report (QT Reviewed)

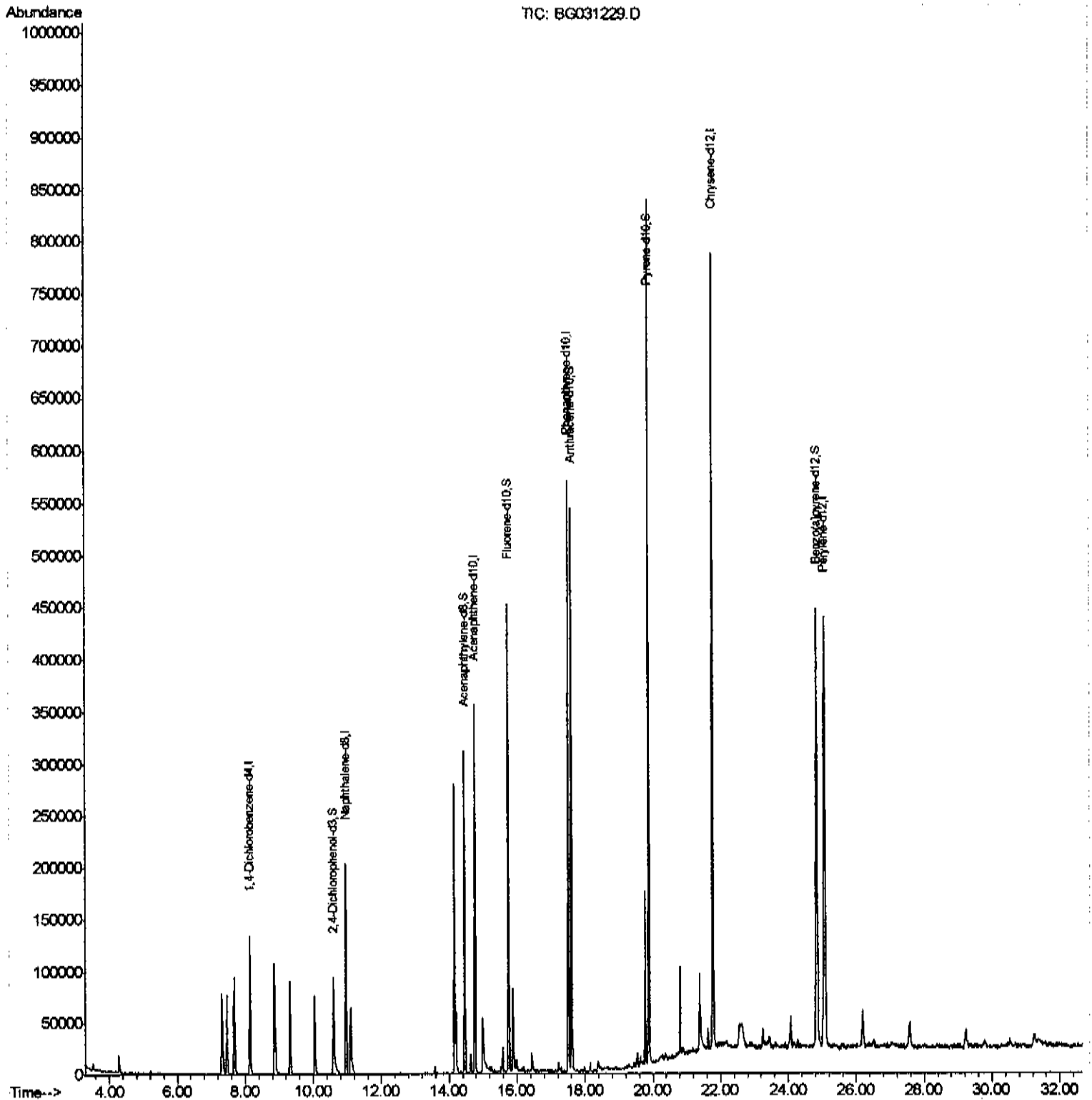
Data Path : Z:\HPCHEM1\BNA G\DATA\BG112717\
 Data File : BG031229.D
 Acq On : 27 Nov 2017 15:15
 Operator : SJ/JU
 Sample : I6452-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 B0FY5

Manual Integrations
 APPROVED

Sohil
 11/28/2017 3:08:12 PM

Quant Time: Nov 28 06:59:40 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG111617-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 28 04:50:20 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

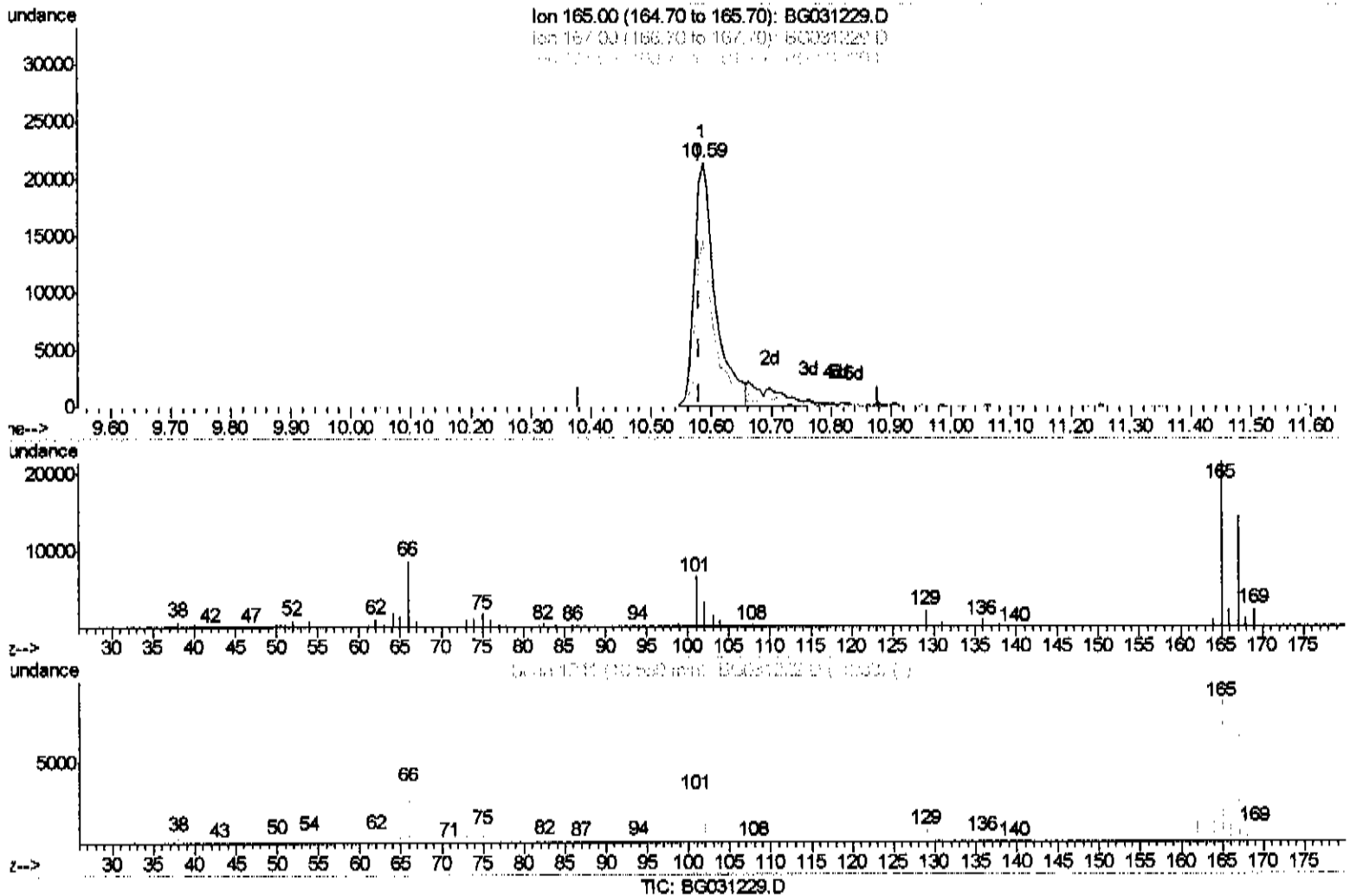
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(3) 2,4-Dichlorophenol-d3 (S)

10.586min (+0.006) 14.37ng/uL

response 51841

Ion	Exp%	Act%
165.00	100	100
167.00	62.20	68.32
101.00	30.70	31.10
0.00	0.00	0.00

Quantitation Report (Qedit)

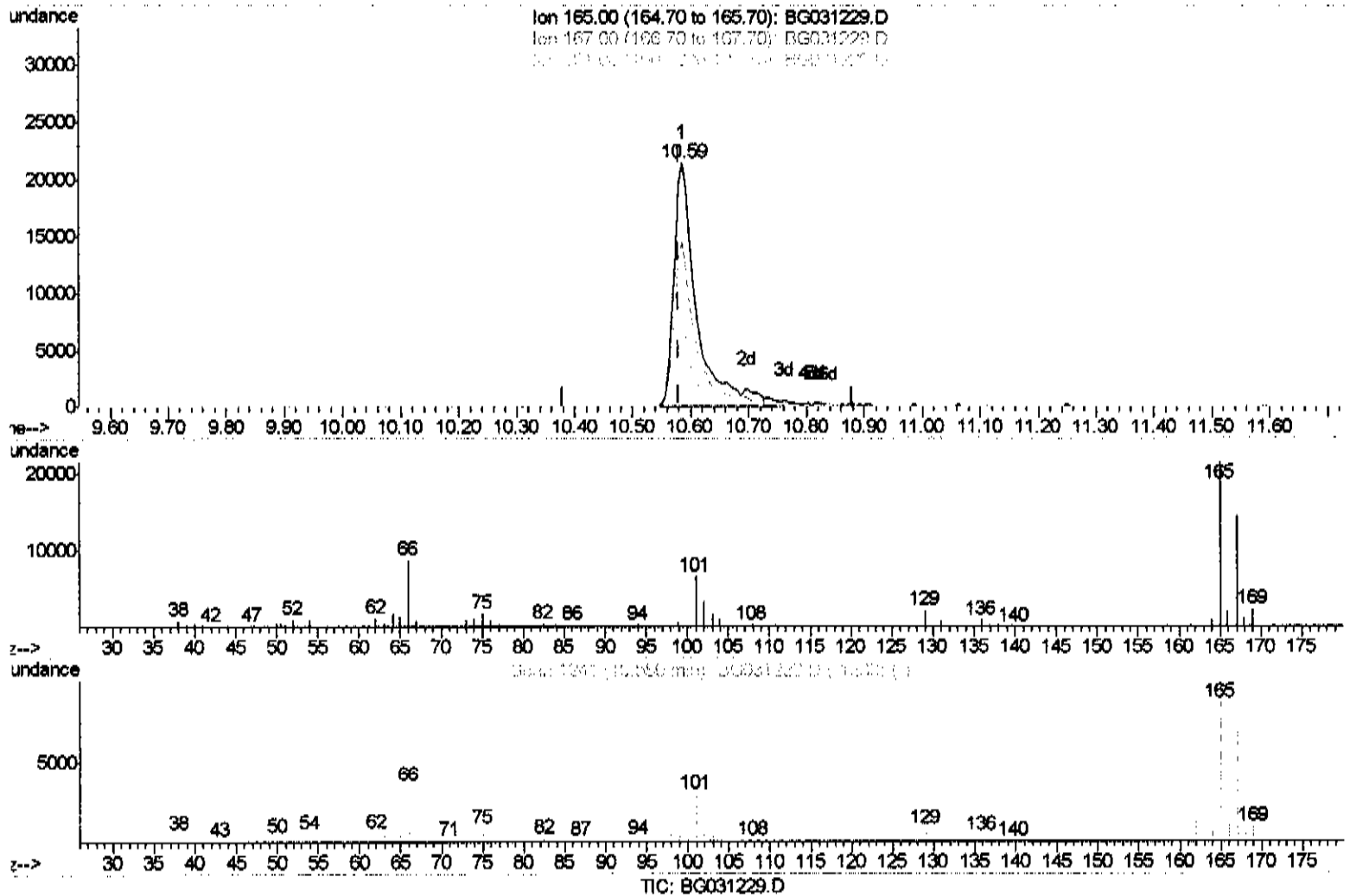
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(3) 2,4-Dichlorophenol-d3 (S)

10.586min (+0.006) 15.96ng/uL m

SJ 11/29/17

response 57552

Ion	Exp%	Act%
165.00	100	100
167.00	62.20	68.32
101.00	30.70	31.10
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	43412	20.00	ng/ul	0.00
2) Naphthalene-d8	10.95	136	191146	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.75	164	132103	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.50	188	372268	20.00	ng/ul	0.00
18) Chrysene-d12	21.77	240	495602	20.00	ng/ul	0.00
23) Perylene-d12	25.06	264	475190	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2,4-Dichlorophenol-d3	10.59	165	57552m	15.96	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	260124	18.93	ng/ul	0.00
10) Fluorene-d10	15.74	176	209212	18.96	ng/ul	0.00
15) Anthracene-d10	17.59	188	360058	19.32	ng/ul	0.00
19) Pvrene-d10	19.87	212	478255	21.12	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.83	264	457081	19.44	ng/ul	-0.01

- SJ 11/28/17

Target Compounds Ovalue

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