

Quantitation Report (QT Reviewed)

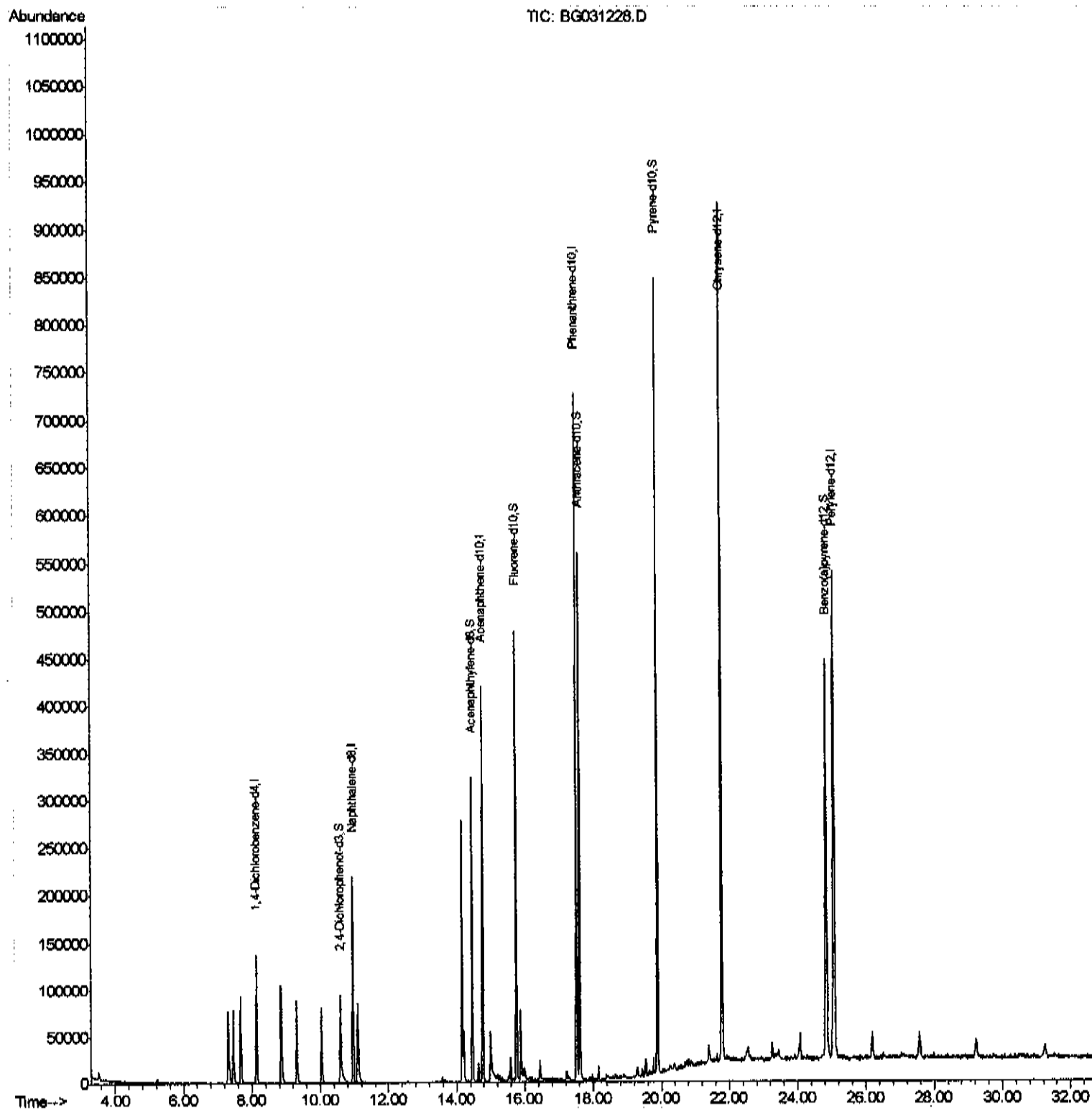
Data Path : Z:\HPCHEM1\BNA G\DATA\BG112717\
 Data File : BG031228.D
 Acq On : 27 Nov 2017 14:38
 Operator : SJ/JU
 Sample : I6452-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 B0FY2

Manual Integrations
 APPROVED

Sohil
 11/28/2017 3:08:09 PM

Quant Time: Nov 28 06:58:14 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)

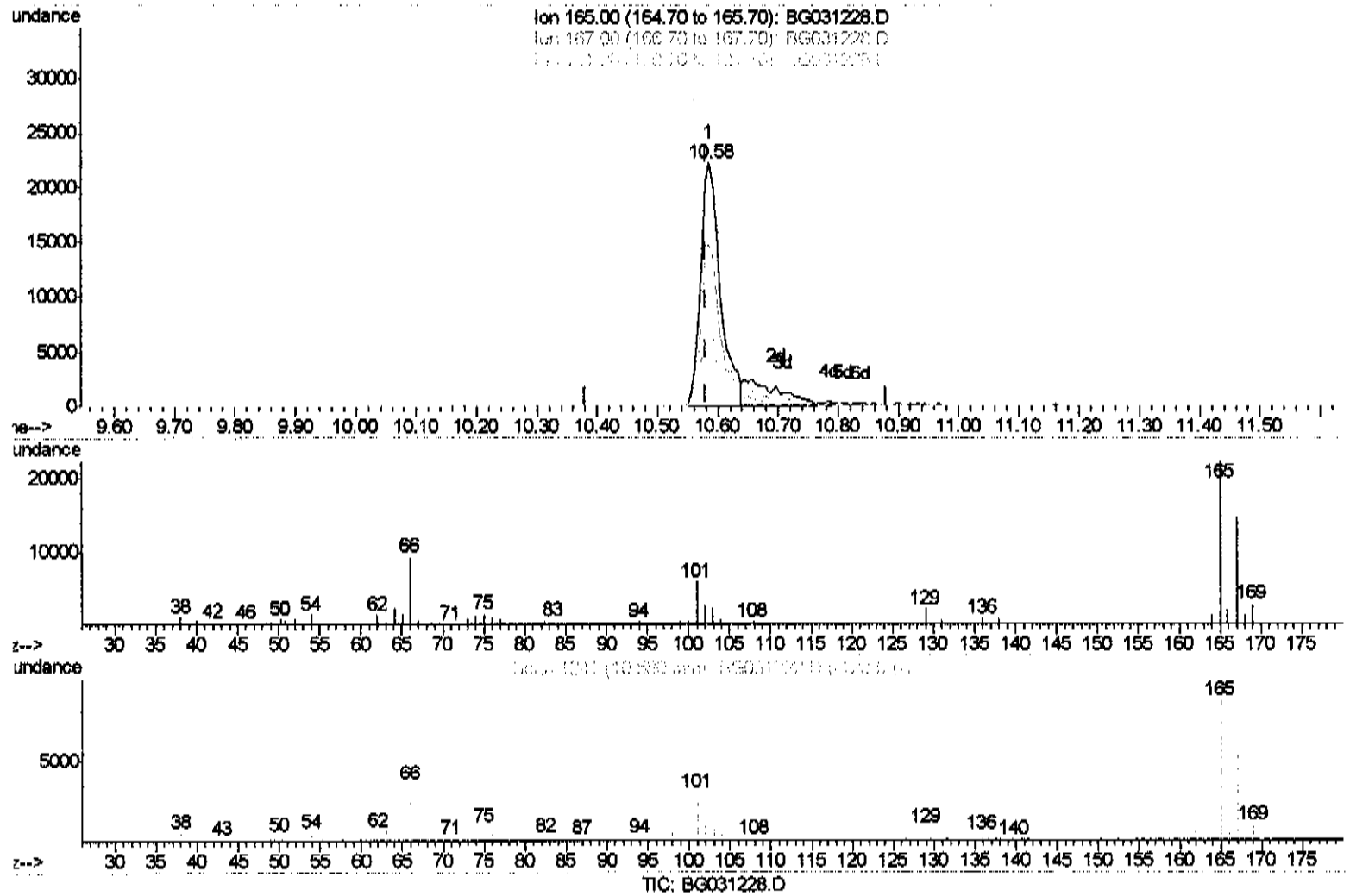
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(3) 2,4-Dichlorophenol-d3 (S)

10.585min (+0.005) 12.76ng/uL

response 50318

Ion	Exp%	Act%
165.00	100	100
167.00	62.20	66.20
101.00	30.70	26.51
0.00	0.00	0.00

Quantitation Report (Qedit)

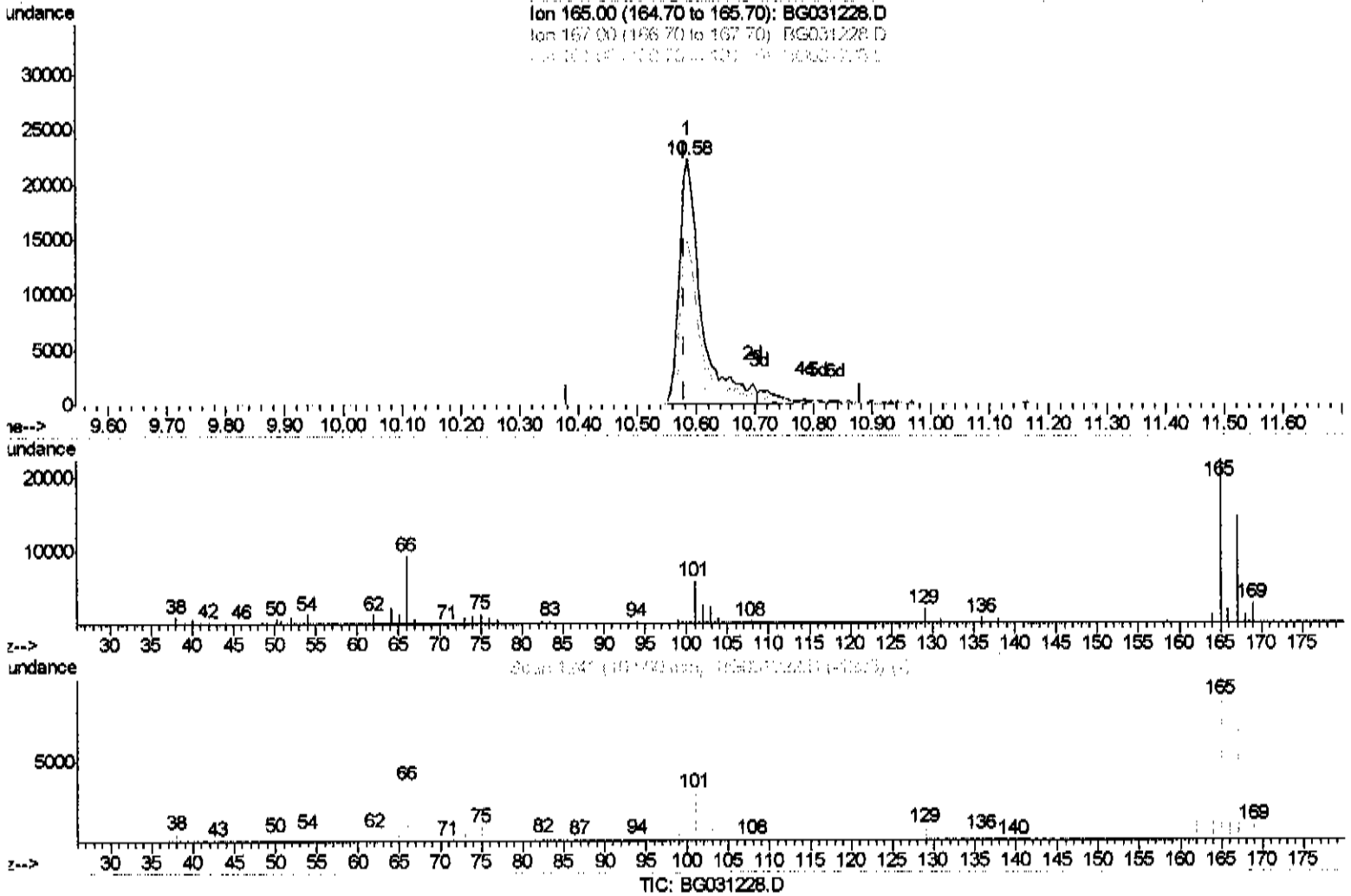
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 Operator : SJ/JU
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(3) 2,4-Dichlorophenol-d3 (S)

10.585min (+0.005) 14.53ng/uL m SJ 11/29/17

response 57323

Ion	Exp%	Act%
165.00	100	100
167.00	62.20	66.20
101.00	30.70	26.51
0.00	0.00	0.00

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Manual Integrations
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Sample : I6452-11
Disc :
ALS Vial : 8 Sample Multiplier: 1

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG111617-PAH.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	45712	20.00	ng/ul	0.00
2) Naphthalene-d8	10.95	136	209075	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.75	164	159049	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.49	188	441088	20.00	ng/ul	0.00
18) Chrysene-d12	21.77	240	590935	20.00	ng/ul	0.00
23) Perylene-d12	25.06	264	566308	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2,4-Dichlorophenol-d3	10.58	165	57323m	14.53	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	267630	16.18	ng/ul	0.00
10) Fluorene-d10	15.74	176	216165	16.27	ng/ul	0.00
15) Anthracene-d10	17.59	188	360005	16.31	ng/ul	0.00
19) Pivrene-d10	19.87	212	476764	17.66	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.83	264	454440	16.22	ng/ul	-0.01

- 5011/20/17

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