

Quantitation Report (QT Reviewed)

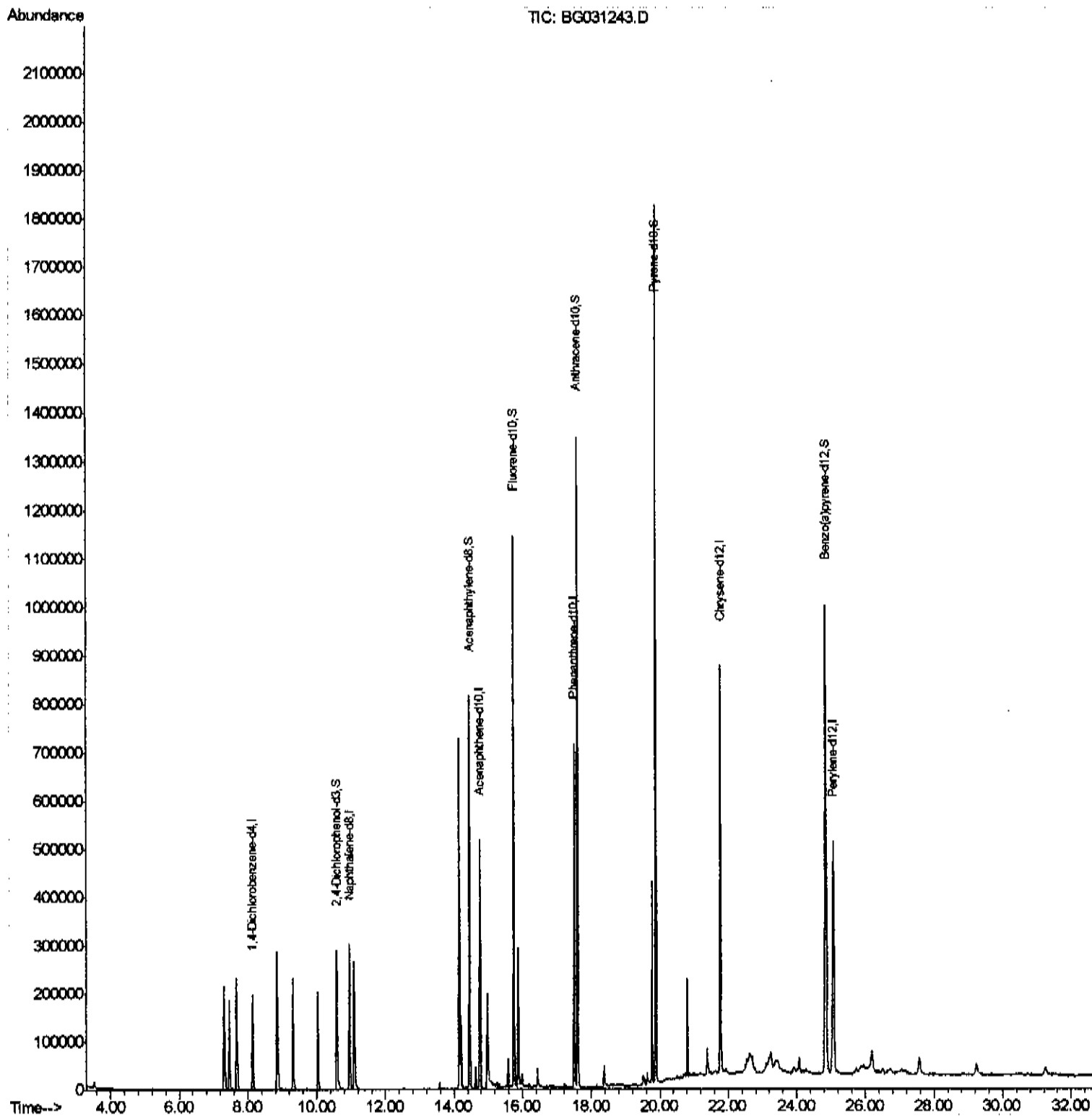
Data Path : Z:\HPCHEM1\BNA G\DATA\BG112717\
 Data File : BG031243.D
 Acq On : 27 Nov 2017 23:59
 Operator : SJ/JU
 Sample : I6506-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 B0G97

Manual Integrations
 APPROVED

Sohil
 11/28/2017 3:08:34 PM

Quant Time: Nov 28 07:37:34 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG111617-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 28 07:19:57 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

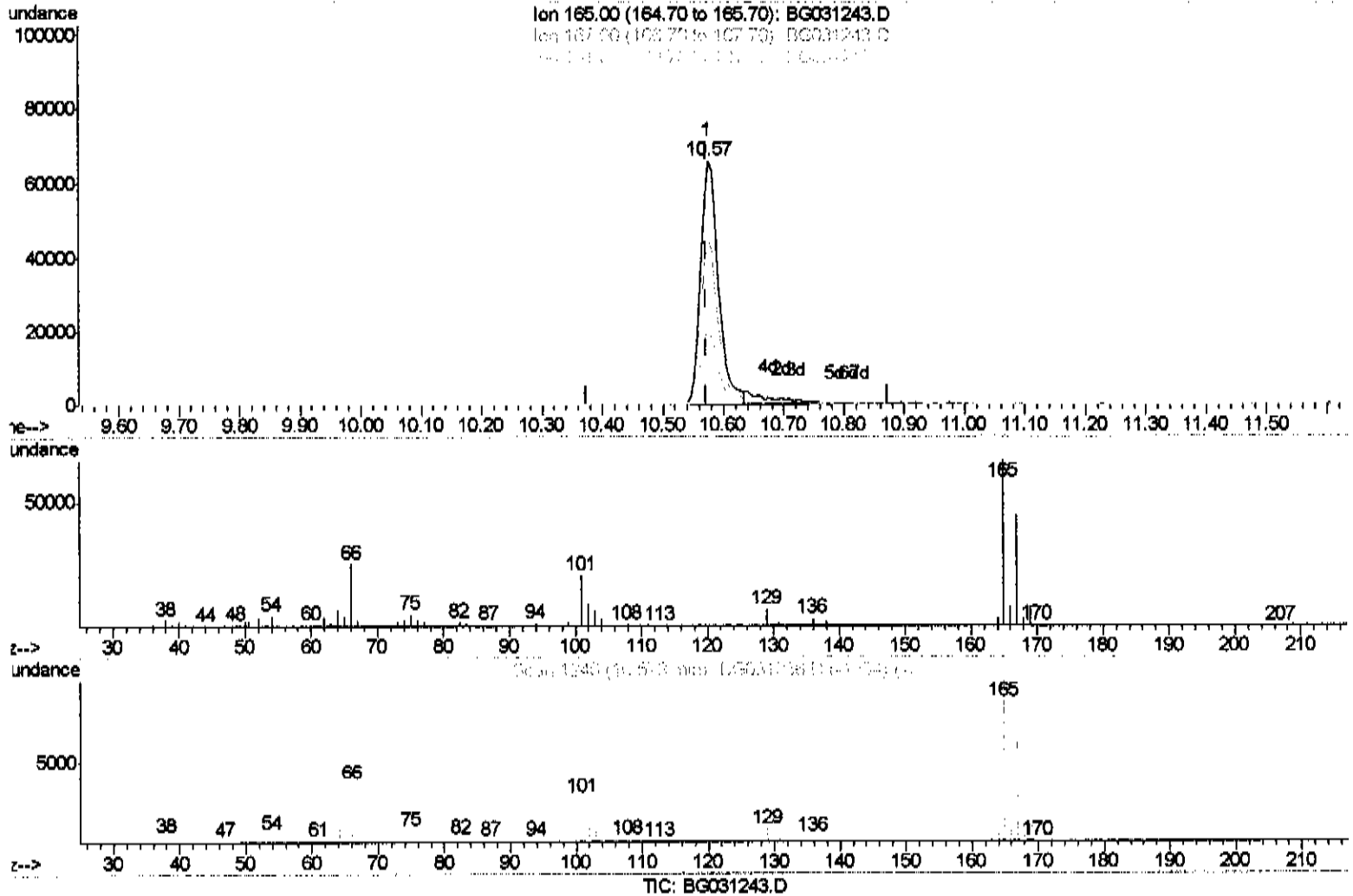
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Quant Time: Nov 28 07:25:22 2017
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(3) 2,4-Dichlorophenol-d3 (S)

10.574min (+0.001) 26.04ng/uL

response 136810

Ion	Exp%	Act%
165.00	100	100
167.00	62.20	68.16
101.00	30.70	31.18
0.00	0.00	0.00

Quantitation Report (Qedit)

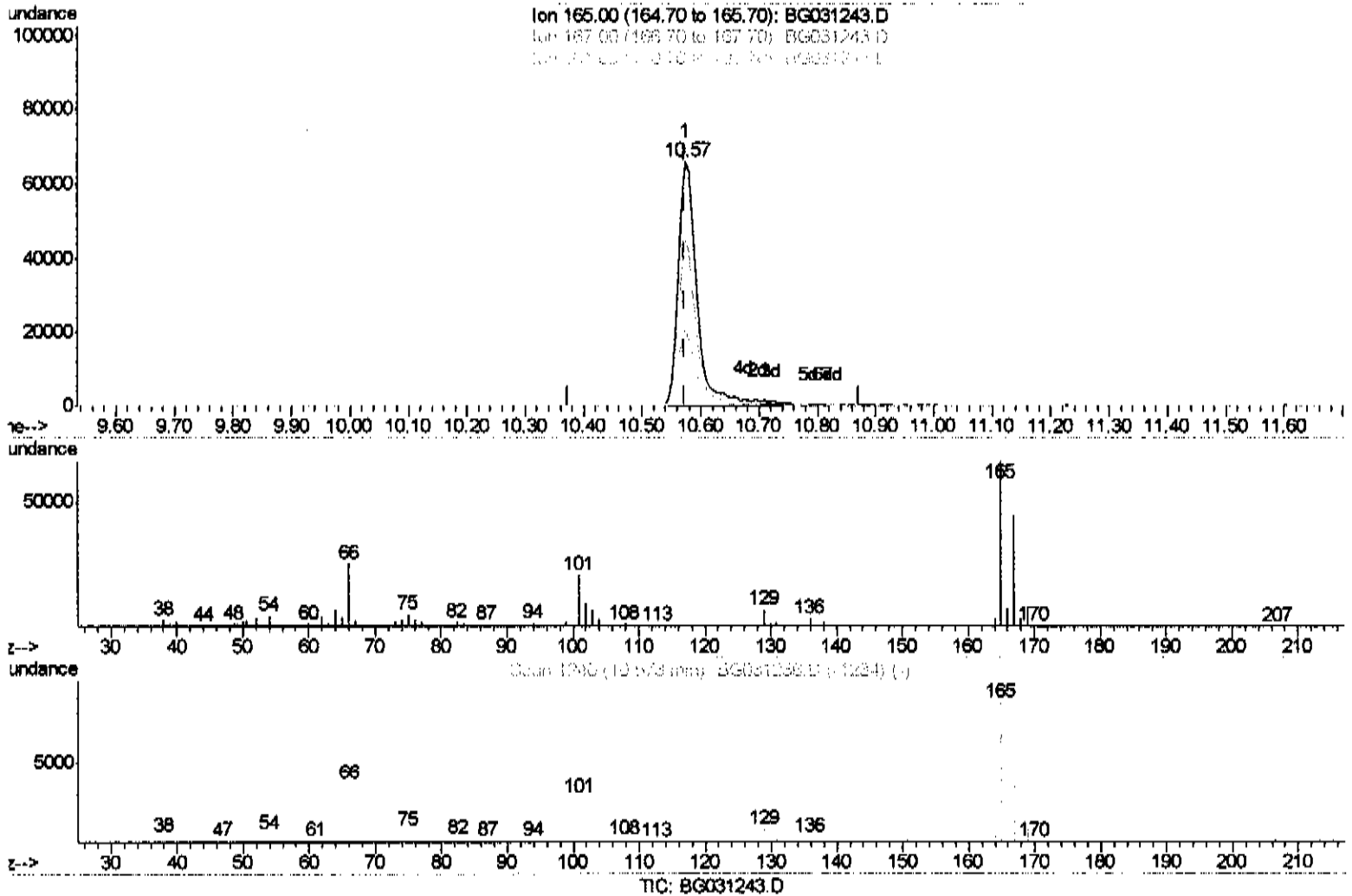
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(3) 2,4-Dichlorophenol-d3 (S)

10.574min (+0.001) 27.57ng/uL m

SJ 11/24/17

response 144852

Ion	Exp%	Act%
165.00	100	100
167.00	62.20	68.16
101.00	30.70	31.18
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	62467	20.00	ng/ul	0.00
2) Naphthalene-d8	10.94	136	278469	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.75	164	183675	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.50	188	468338	20.00	ng/ul	0.00
18) Chrysene-d12	21.77	240	537644	20.00	ng/ul	0.00
23) Perylene-d12	25.06	264	534896	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2,4-Dichlorophenol-d3	10.57	165	144852m	27.57	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	656890	34.39	ng/ul	0.00
10) Fluorene-d10	15.74	176	508185	33.12	ng/ul	0.00
15) Anthracene-d10	17.59	188	837141	35.71	ng/ul	0.00
19) Pvrene-d10	19.87	212	1036511	42.20	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.84	264	1039575	39.28	ng/ul	0.00

Target Compounds	Qvalue

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

SJ 11/29/17