

Quantitation Report (QT Reviewed)

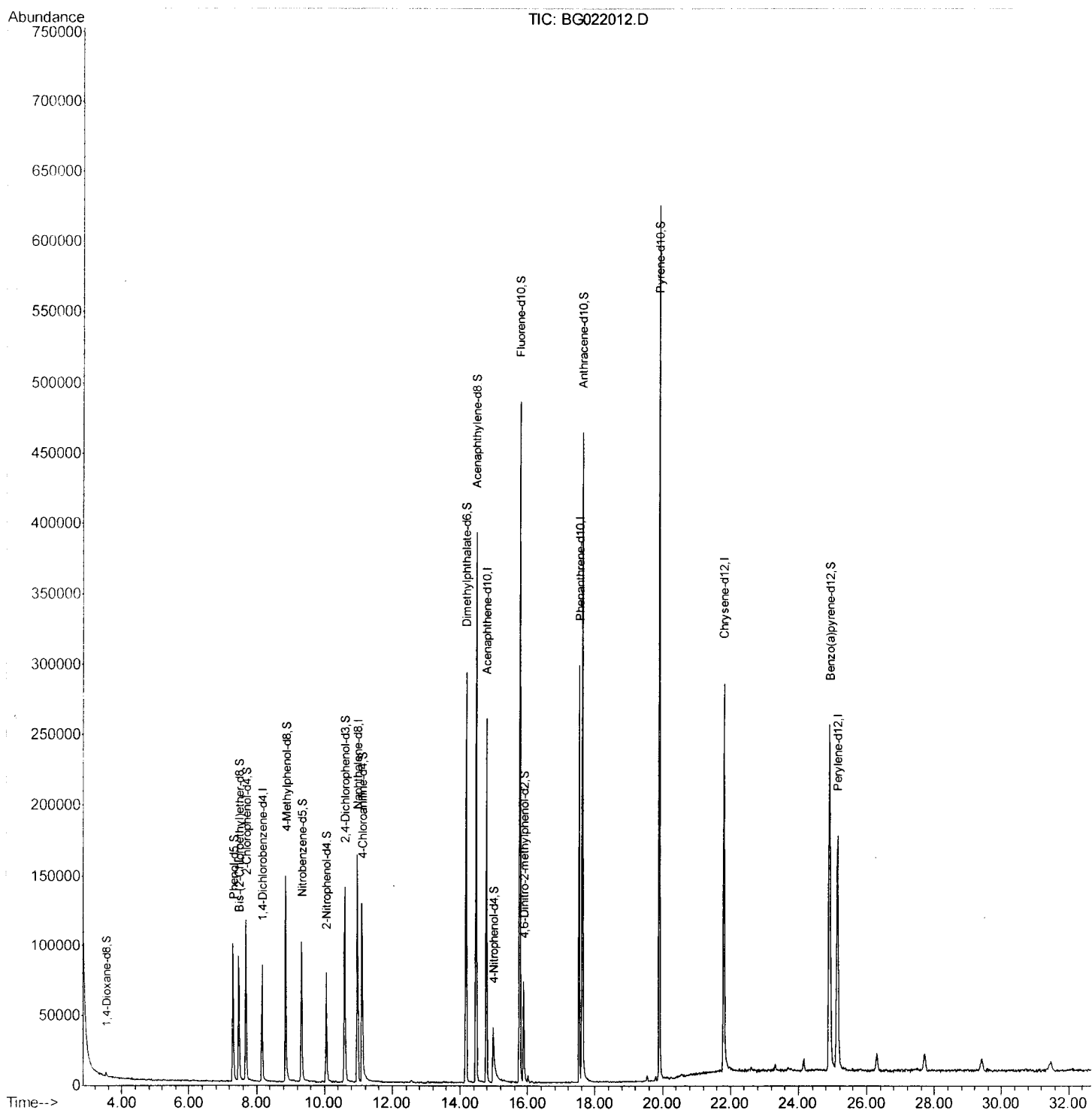
Data Path : Z:\HPCHEM1\BNA_G\Data\BG052216\
 Data File : BG022012.D
 Acq On : 22 May 2016 14:42
 Operator : UM/SJ
 Sample : PB90803BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK03

Manual Integrations
 APPROVED

umangi
 5/24/2016 7:32:38 PM

Quant Time: May 24 08:56:28 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 20 08:11:42 2016
 Response via : Initial Calibration



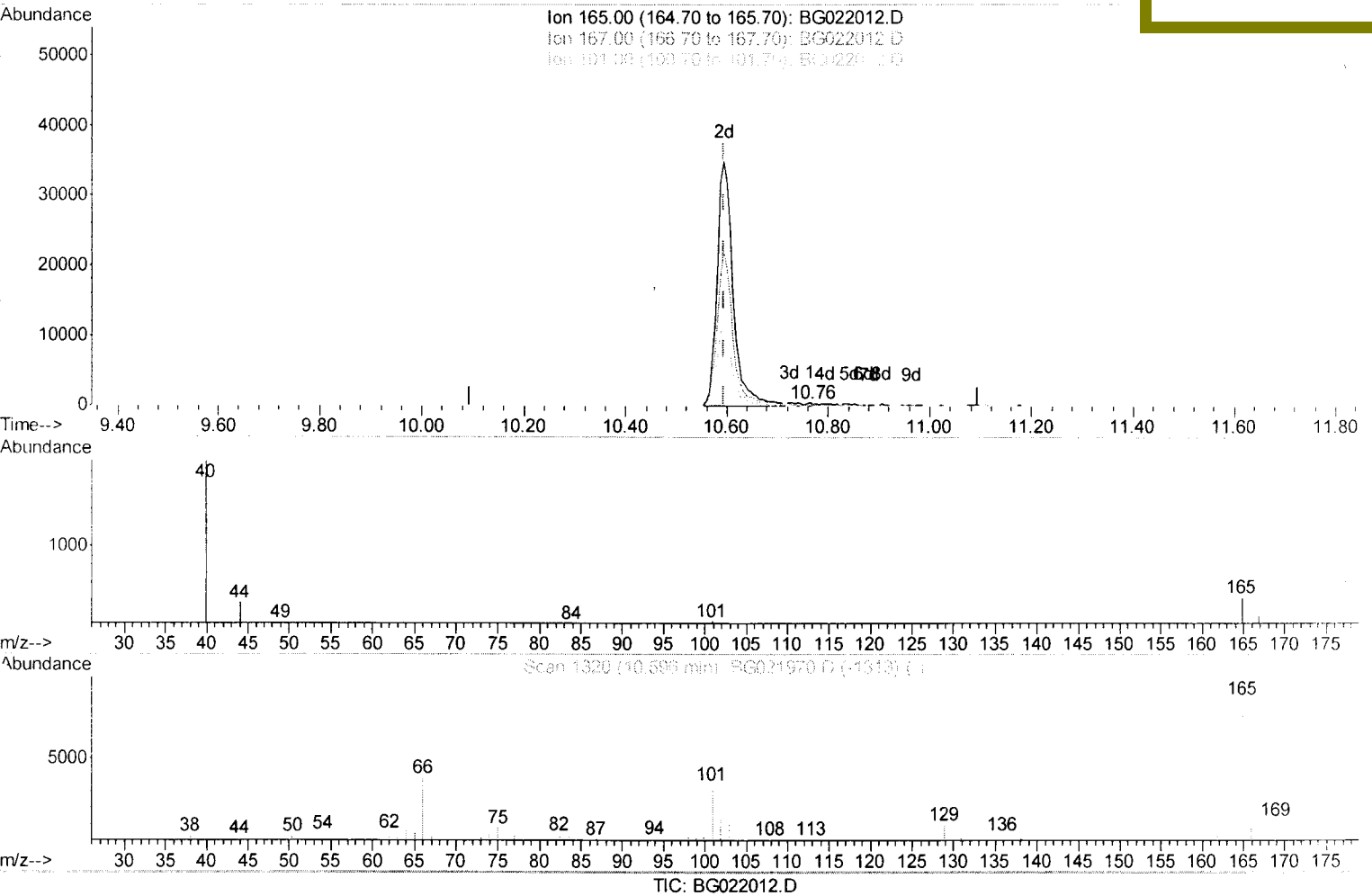
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Quant Time: May 24 08:53:47 2016
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Quant Title : SVOA CALIBRATION
QLast Update : Fri May 20 08:11:42 2016
Response via : Initial Calibration



(10) 2,4-Dichlorophenol-d3 (S)

10.765min (+0.169) 0.08ng/ul

response 181

Ion	Exp%	Act%
165.00	100	100
167.00	66.50	55.43
101.00	41.00	41.11
0.00	0.00	0.00

Quantitation Report (Qedit)

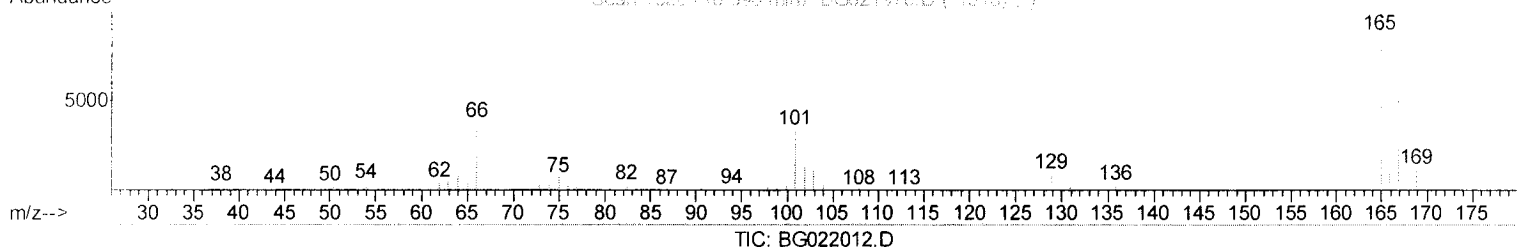
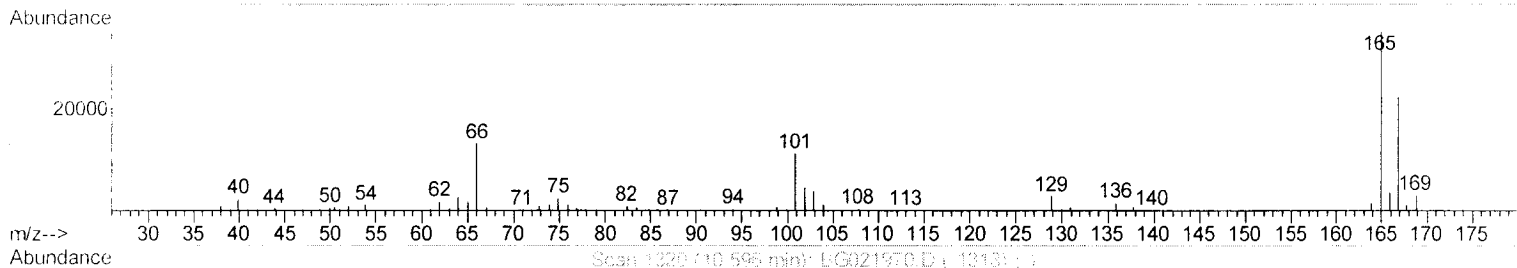
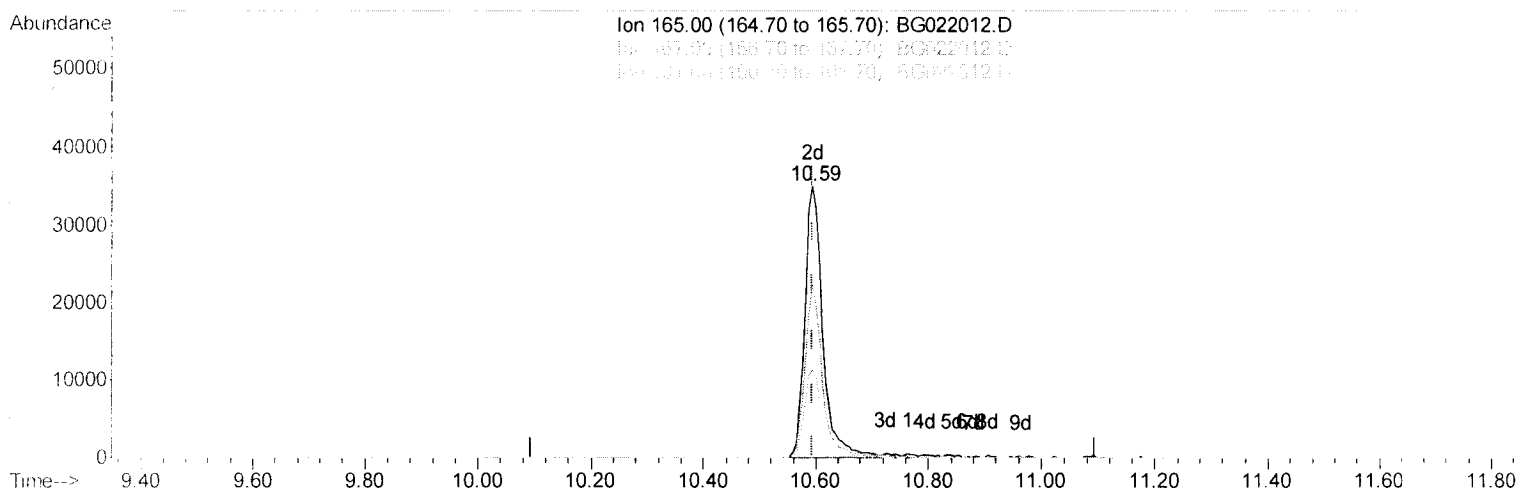
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(10) 2,4-Dichlorophenol-d3 (S)

10.594min (-0.002) 32.64ng/ul m

response 76805

Ion	Exp%	Act%
165.00	100	100
167.00	66.50	63.55
101.00	41.00	32.42#
0.00	0.00	0.00

0.00
 05/25/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	33835	20.00	ng/ul	0.00
7) Naphthalene-d8	10.98	136	177849	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.78	164	99663	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.53	188	203709	20.00	ng/ul	0.00
29) Chrysene-d12	21.81	240	202800	20.00	ng/ul	0.00
34) Perylene-d12	25.14	264	184857	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.54	96	2342	3.17	ng/uL	0.00
3) Phenol-d5	7.31	99	91223	30.53	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.47	67	50277	31.60	ng/ul	0.00
5) 2-Chlorophenol-d4	7.69	132	80386	32.77	ng/ul	0.00
6) 4-Methylphenol-d8	8.86	113	81399	30.59	ng/ul	0.00
8) Nitrobenzene-d5	9.33	128	43187	34.61	ng/ul	0.00
9) 2-Nitrophenol-d4	10.05	143	44016	33.06	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.59	165	76805m	32.64	ng/ul	0.00
12) 4-Chloroaniline-d4	11.11	131	106914	57.69	ng/ul	0.00
16) Dimethylphthalate-d6	14.18	166	247480	32.20	ng/ul	0.00
17) Acenaphthylene-d8	14.48	160	340957	34.45	ng/ul	0.00
20) 4-Nitrophenol-d4	14.98	143	29982	22.18	ng/ul	0.00
21) Fluorene-d10	15.77	176	224339	32.44	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.89	200	22677	22.43	ng/ul	0.00
26) Anthracene-d10	17.63	188	320647	34.16	ng/ul	0.00
30) Pyrene-d10	19.90	212	349791	32.69	ng/ul	0.00
37) Benzo(a)pyrene-d12	24.91	264	290985	35.44	ng/ul	-0.01

U.M.
 05/25/16

Target Compounds Qvalue

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