

Quantitation Report (QT Reviewed)

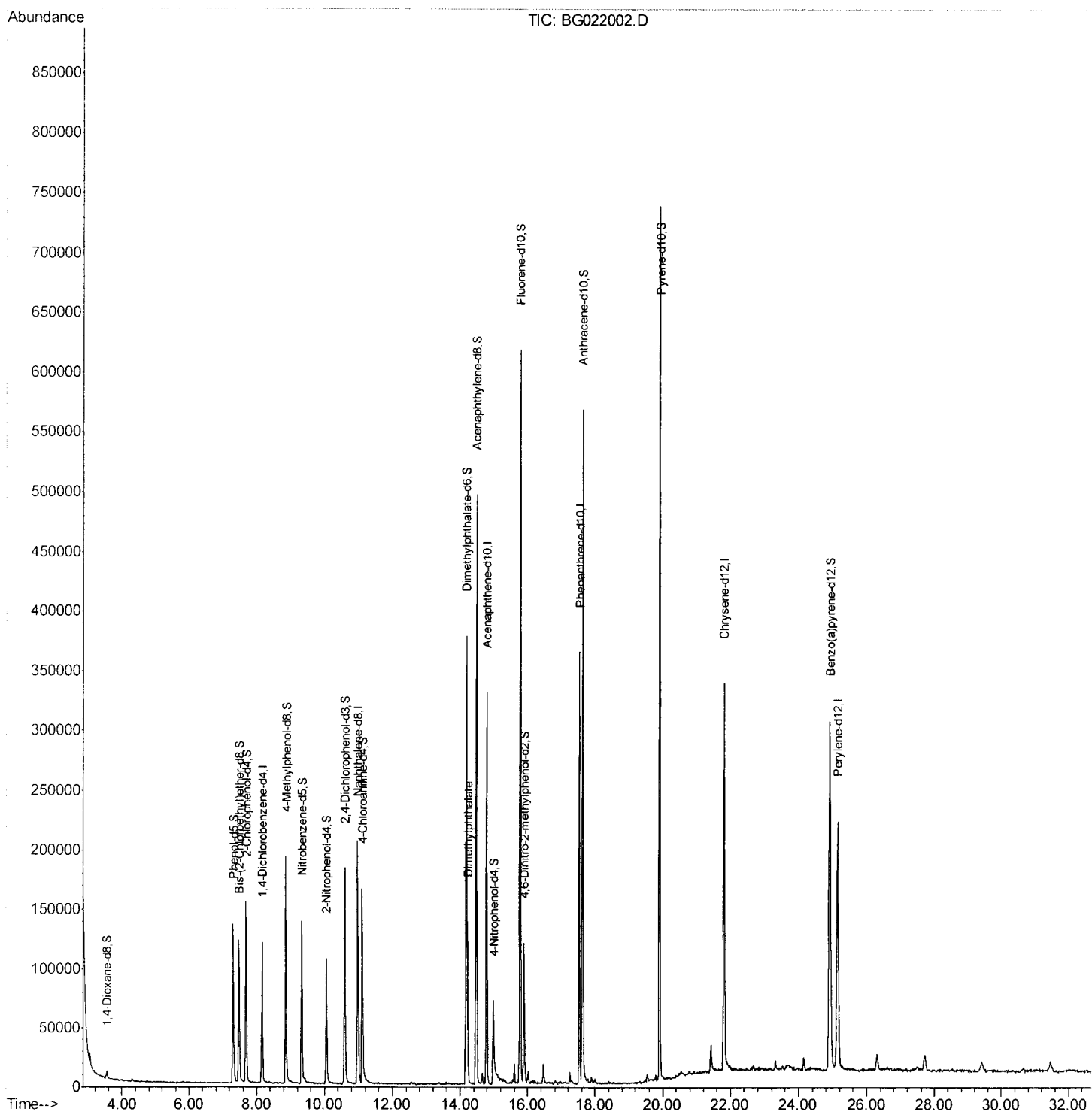
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052116\
 Data File : BG022002.D
 Acq On : 22 May 2016 6:40
 Operator : UM/SJ
 Sample : H3124-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 Client SampleId :
 JHGL3

Manual Integrations
 APPROVED

umangi
 5/23/2016 8:41:14 PM

Quant Time: May 23 18:31:14 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 23 17:16:55 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

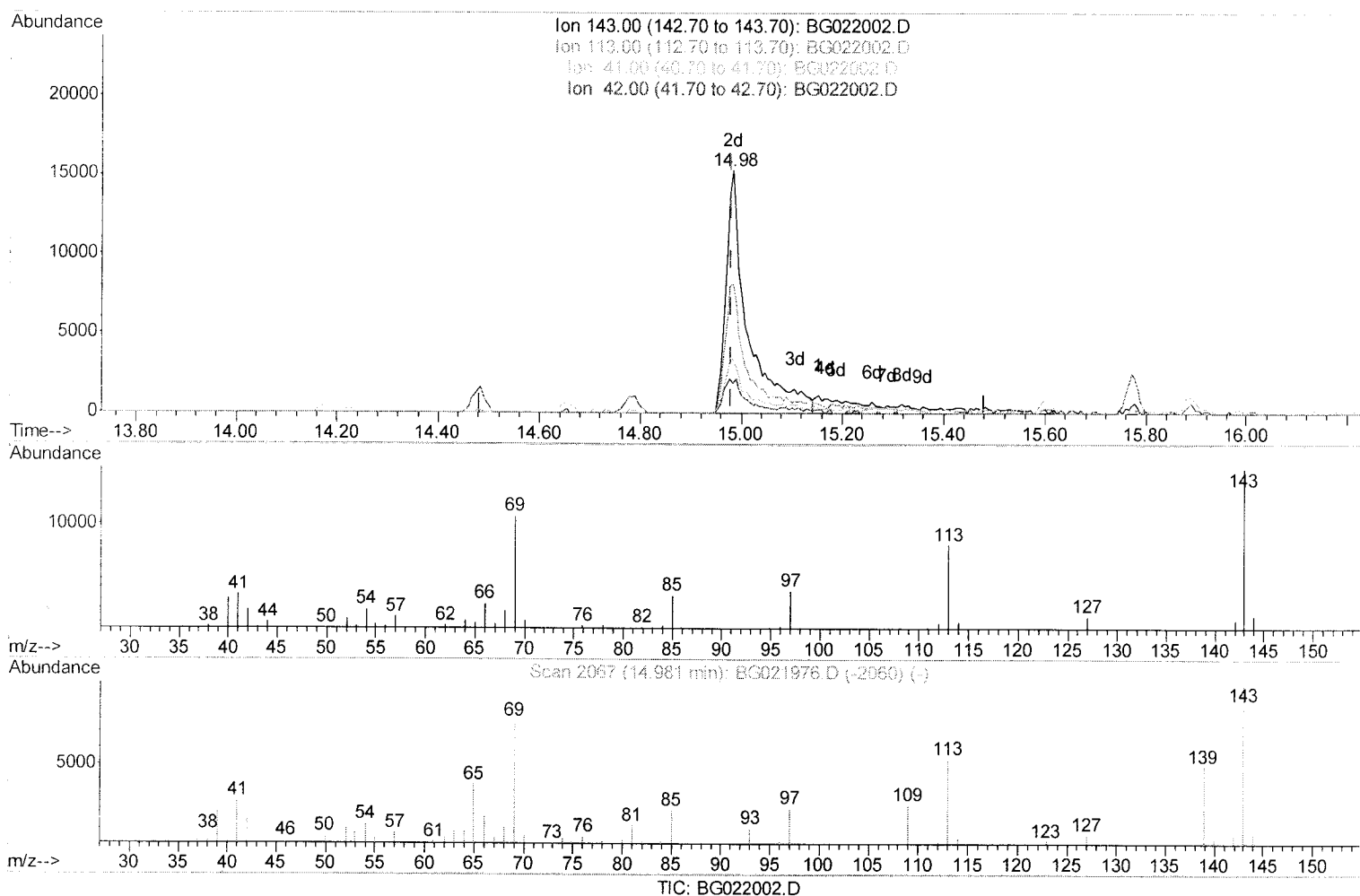
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.983min (+0.002) 28.25ng/ul m

response 45930

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	53.14
41.00	26.90	21.78
42.00	16.10	12.28#

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 05/24/16

Quantitation Report (Qedit)

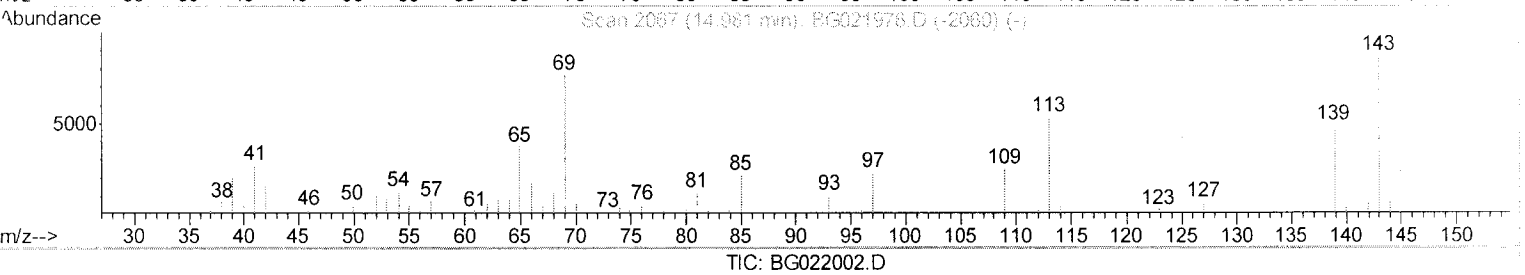
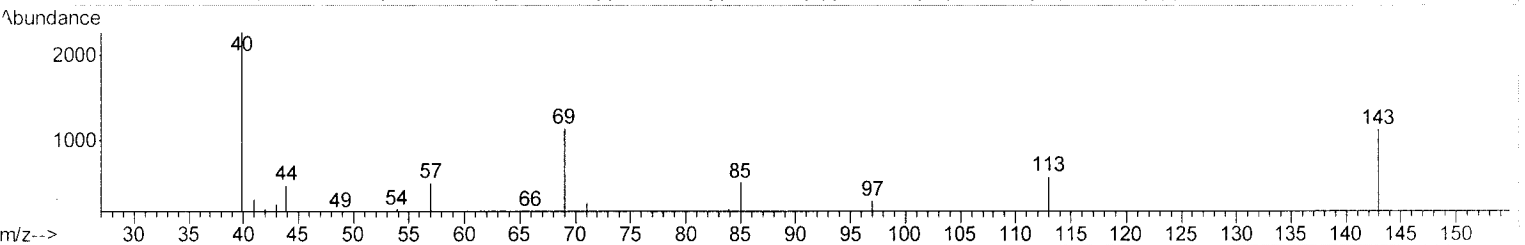
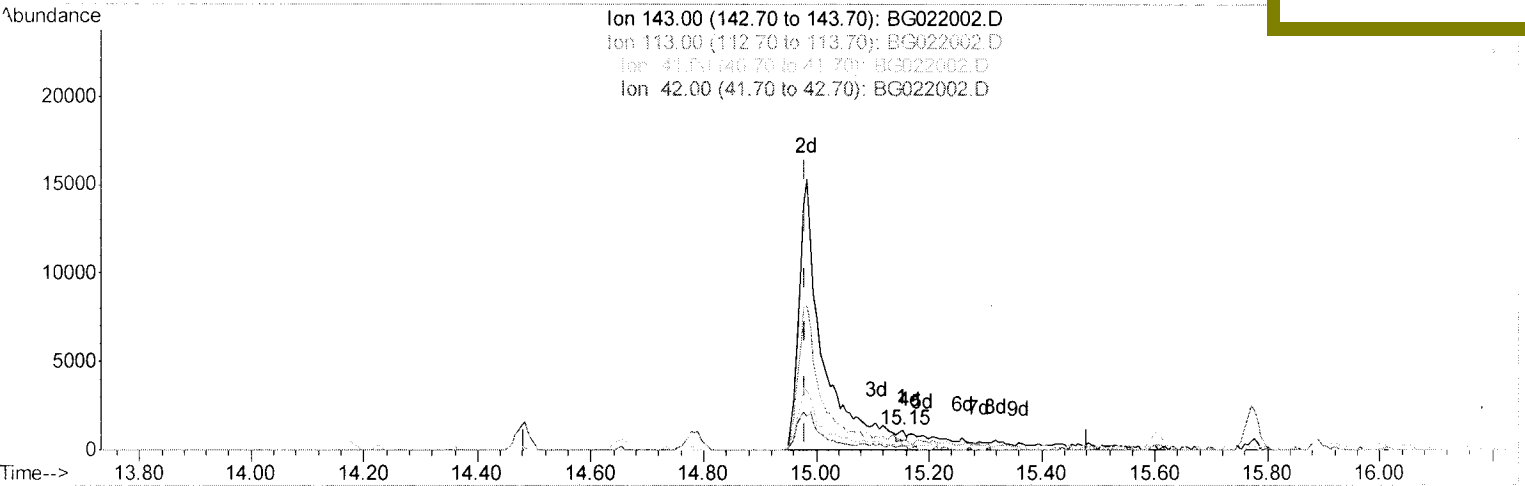
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 ClientSampled :
 JHGL3

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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

15.154min (+0.172) 0.30ng/ul

response 492

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	50.58
41.00	26.90	26.45
42.00	16.10	16.21

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052116\
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 ALS Vial : 23 Sample Multiplier: 1

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 ClientSampleId :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	45743	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	231299	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	125676	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	249079	20.00	ng/ul	0.00
75) Chrysene-d12	21.81	240	222415	20.00	ng/ul	0.00
83) Perylene-d12	25.14	264	208532	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	5463	6.22	ng/uL	0.00
5) Phenol-d5	7.31	99	121062	29.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	67082	30.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	104620	30.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	105107	29.99	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	54644	32.03	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	57858	31.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	97003	29.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	134729	37.95	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	315908	33.47	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	425791	32.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	45930m	28.25	ng/ul	0.00
57) Fluorene-d10	15.77	176	280846	31.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	35710	27.43	ng/ul	0.00
70) Anthracene-d10	17.63	188	385371	32.23	ng/ul	0.00
76) Pyrene-d10	19.91	212	420774	33.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.91	264	339860	35.12	ng/ul	0.00

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Target Compounds					Qvalue
44) Dimethylphthalate	14.23	163	107243	11.31 ng/ul	98

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