

Quantitation Report (QT Reviewed)

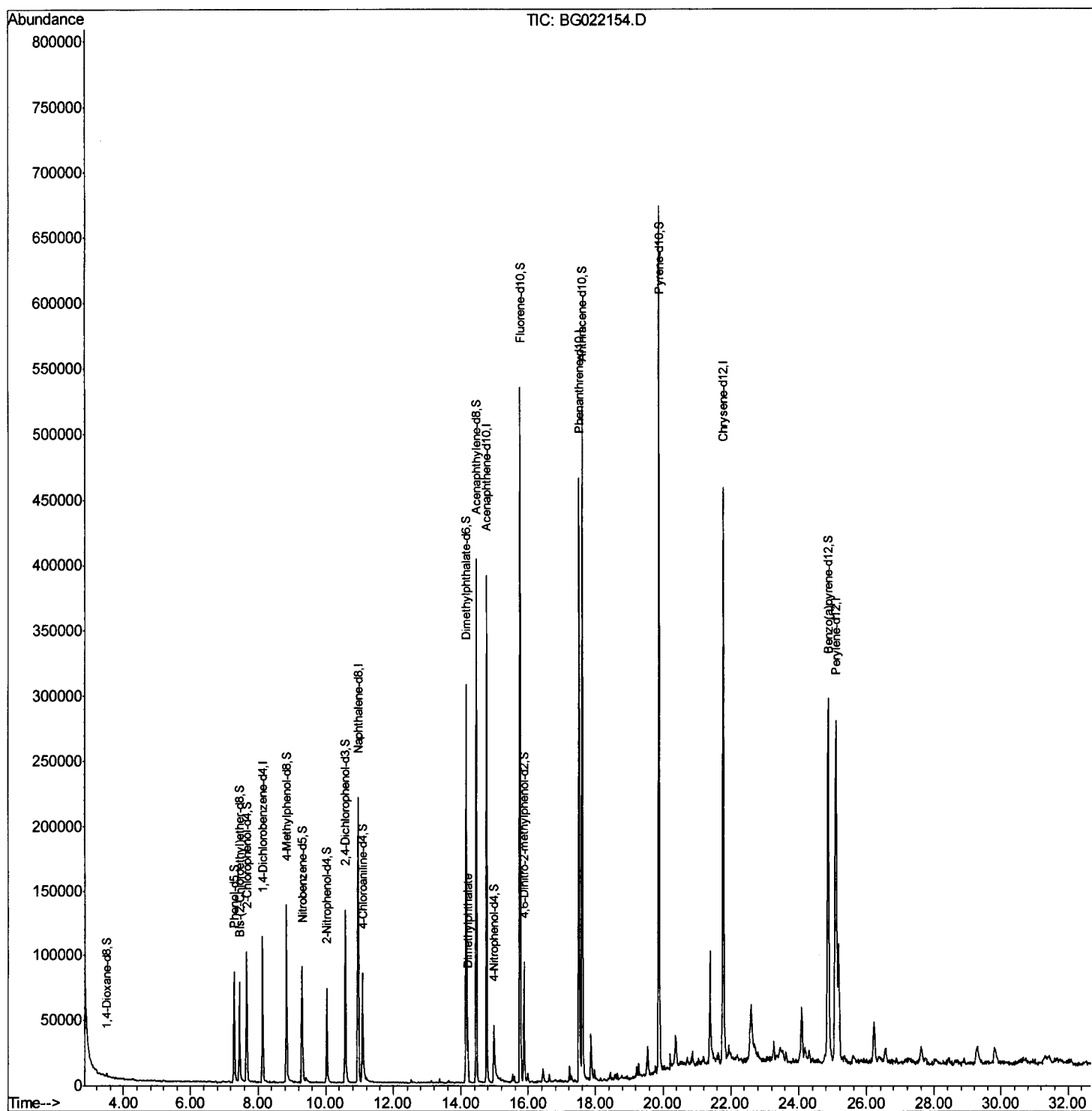
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
 Data File : BG022154.D
 Acq On : 2 Jun 2016 15:31
 Operator : UM/SJ
 Sample : H3302-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB204

Manual Integrations
 APPROVED

umangi
 6/3/2016 4:54:57 PM

Quant Time: Jun 03 01:57:48 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 03 01:08:24 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

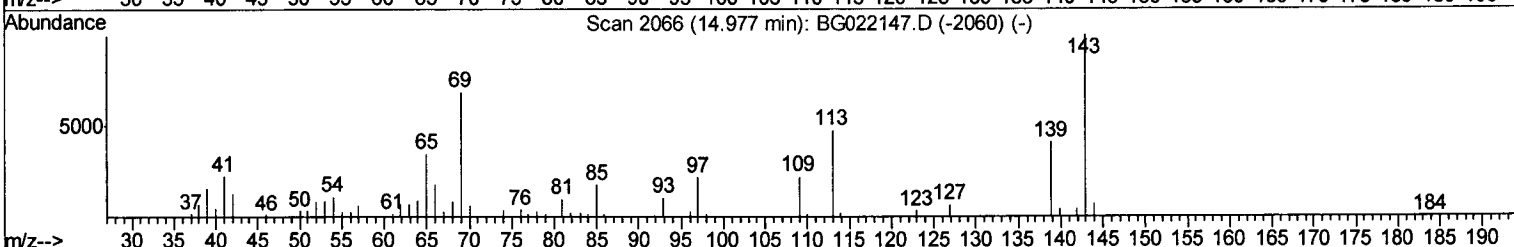
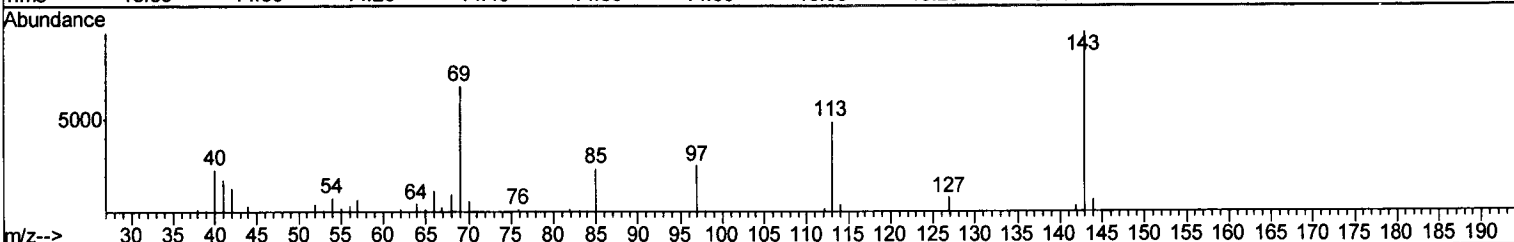
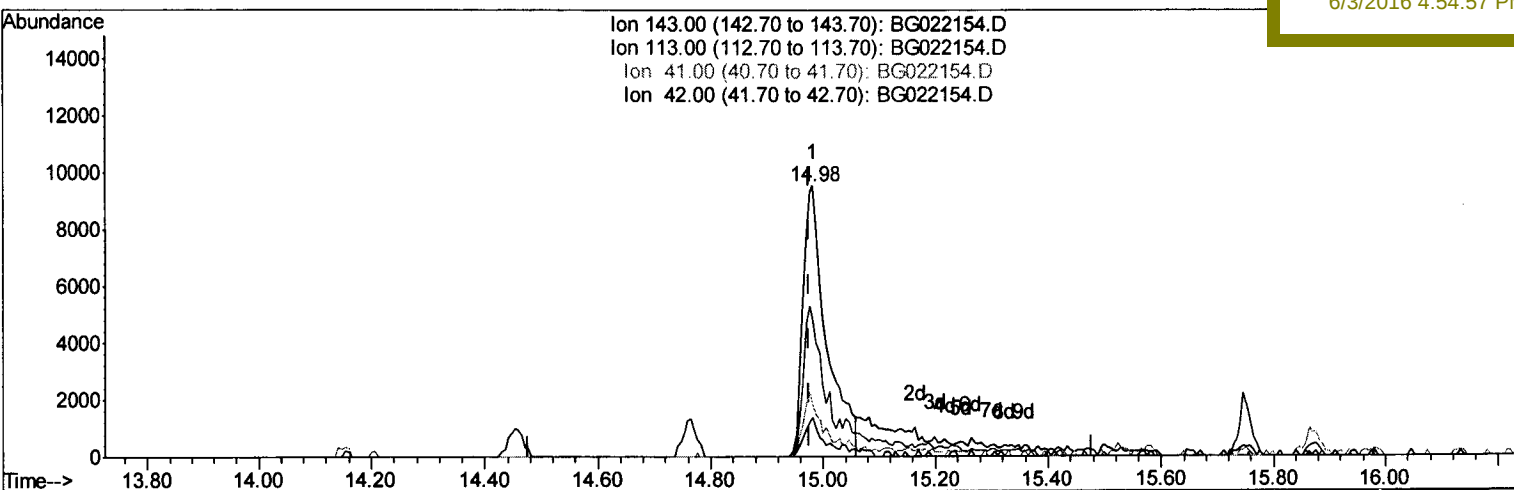
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TIC: BG022154.D

(51) 4-Nitrophenol-d4 (S)

14.982min (+0.005) 13.97ng/ul

response 27674

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	50.96
41.00	26.90	19.26#
42.00	16.10	14.56

Quantitation Report (Qedit)

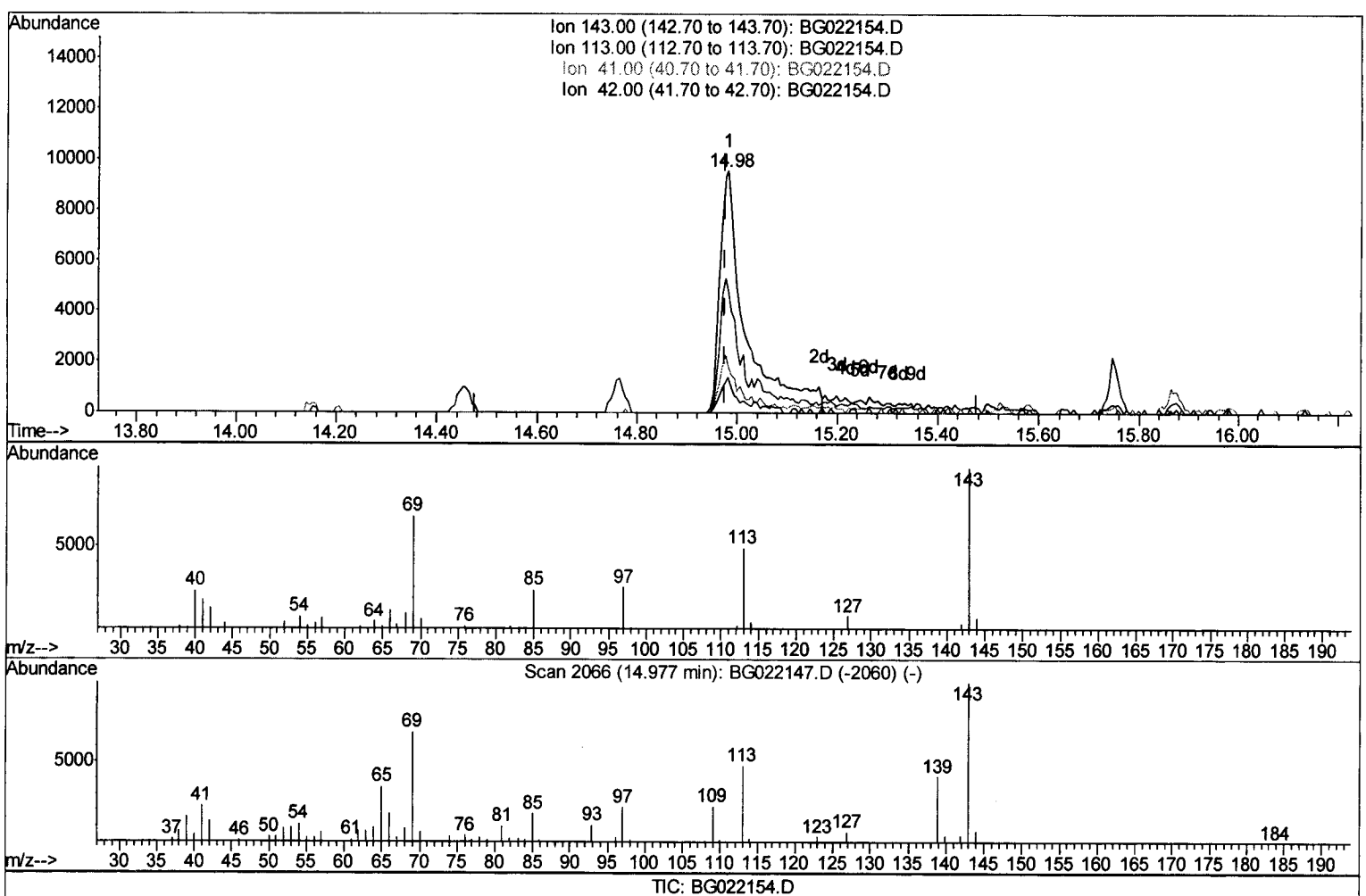
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Manual Integrations
 APPROVED

umangi
 6/3/2016 4:54:57 PM

Quant Time: Jun 03 01:10:06 2016
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.982min (+0.005) 17.45ng/ul m

response 34562

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	50.96
41.00	26.90	19.26#
42.00	16.10	14.56

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 06/03/16

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
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 Operator : UM/SJ
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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
 APPROVED

umangi
 6/3/2016 4:54:57 PM

Quant Time: Jun 03 01:57:48 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	44316	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	244966	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	153101	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.50	188	327480	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	300327	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	283589	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1930	2.27	ng/uL	0.00
5) Phenol-d5	7.29	99	79816	19.93	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.45	67	41228	19.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	73002	21.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	77995	22.97	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	36914	20.43	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	41267	21.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	75774	21.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	78923	20.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	269706	23.45	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	357428	22.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	34562m	17.45	ng/ul	0.00
57) Fluorene-d10	15.75	176	248094	23.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	29488	17.23	ng/ul	0.00
70) Anthracene-d10	17.60	188	348243	22.16	ng/ul	0.00
76) Pyrene-d10	19.88	212	369520	21.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	317859	24.16	ng/ul	0.00

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Target Compounds					Qvalue
44) Dimethylphthalate	14.21	163	45698	3.95 ng/ul	98

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