

Quantitation Report (QT Reviewed)

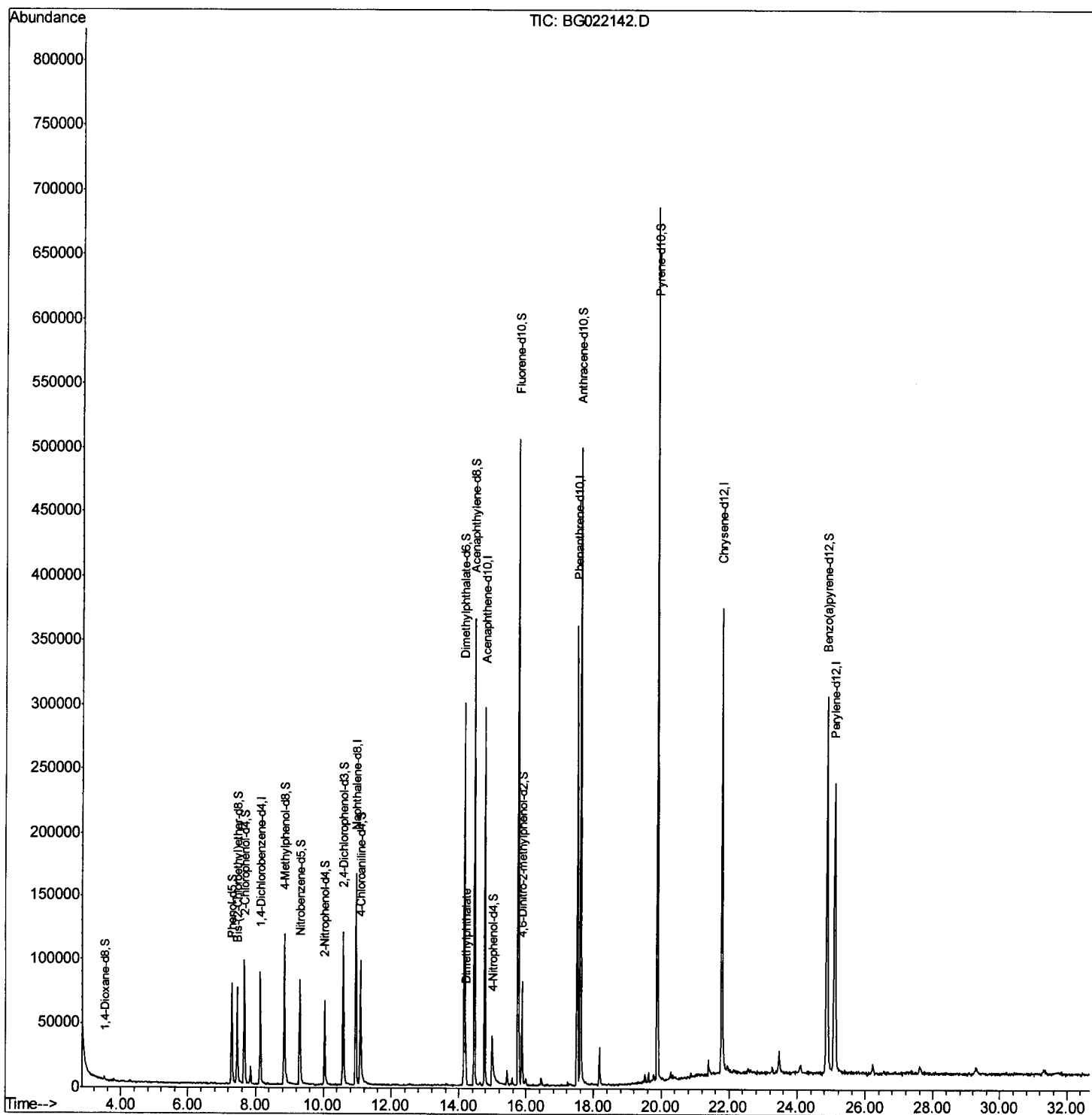
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060116\
 Data File : BG022142.D
 Acq On : 1 Jun 2016 15:17
 Operator : UM/SJ
 Sample : H3254-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 BCZJ8

Manual Integrations
 APPROVED

sohil
 6/2/2016 5:27:21 PM

Quant Time: Jun 02 01:29:59 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 02 01:11:11 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

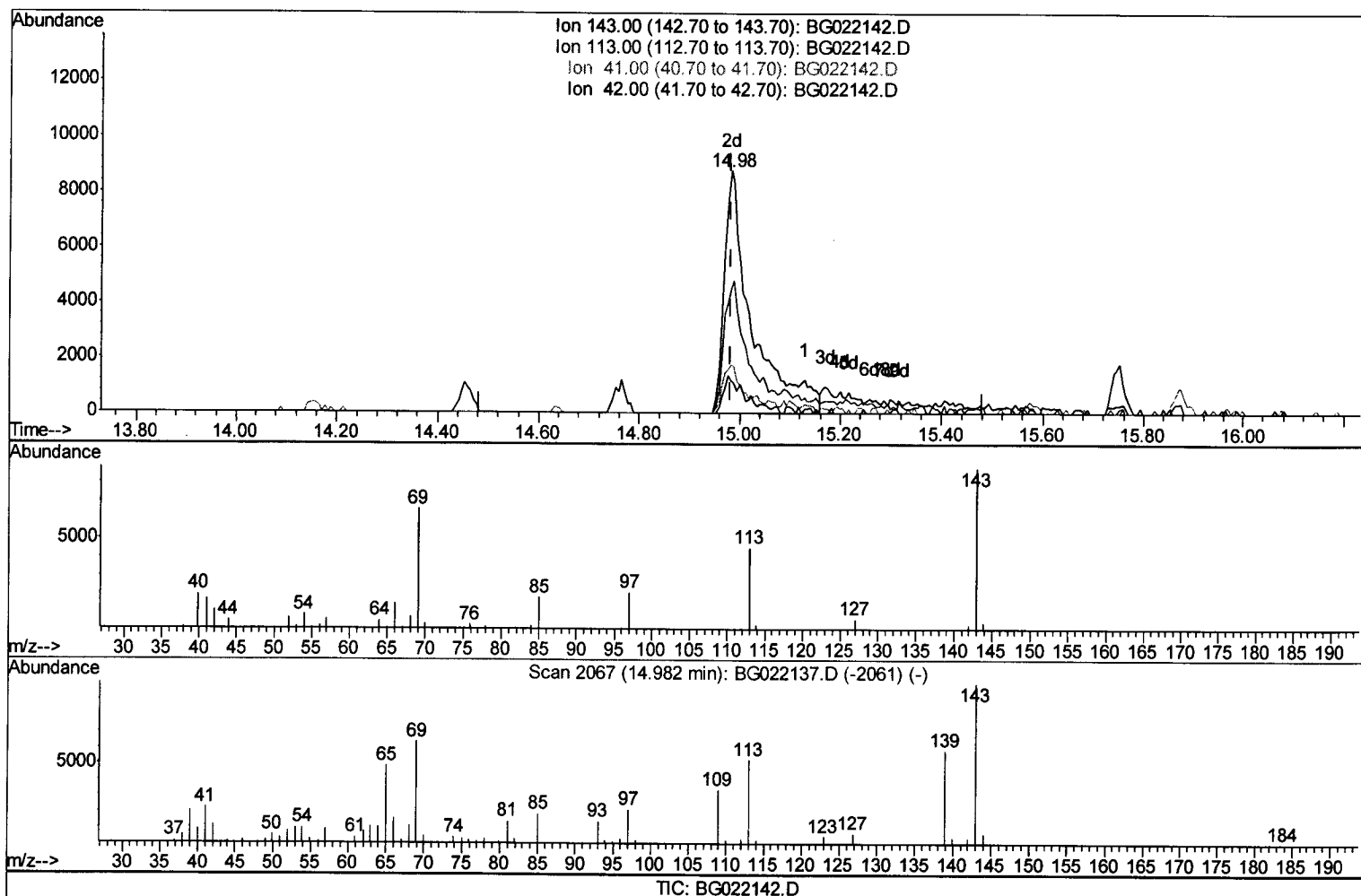
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Quant Time: Jun 02 01:11:43 2016
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 02 01:11:11 2016
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.982min (+0.000) 22.59ng/ul m *U.M*
06/09/16
 response 33604

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	51.92
41.00	26.90	20.00#
42.00	16.10	13.17

Quantitation Report (Qedit)

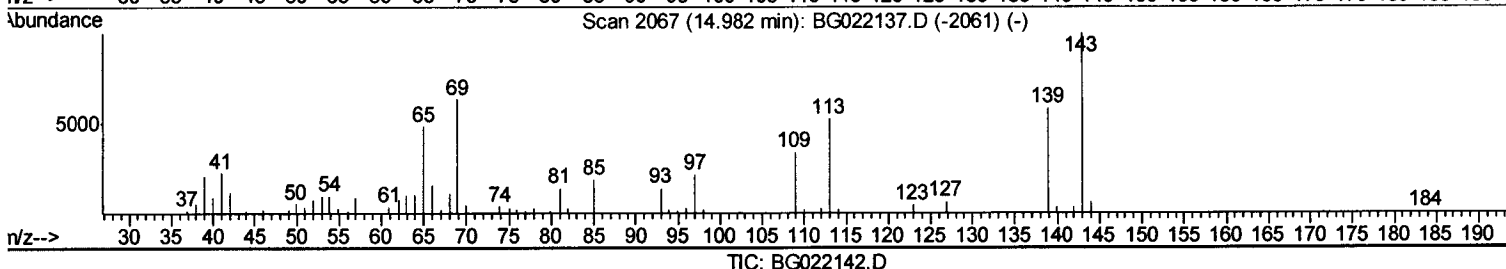
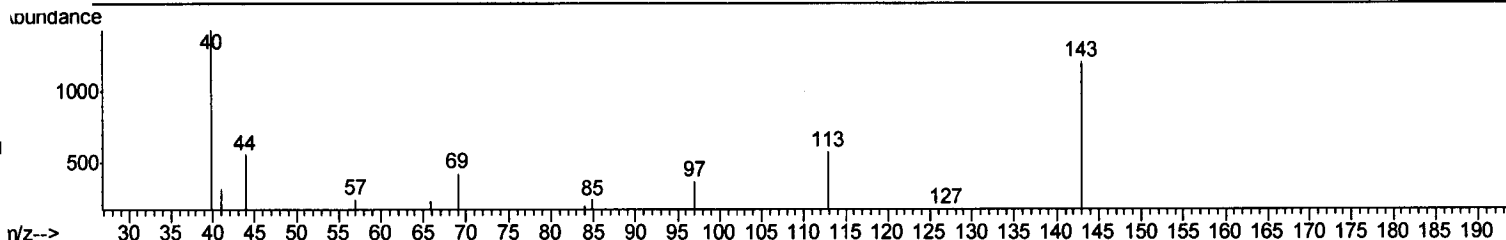
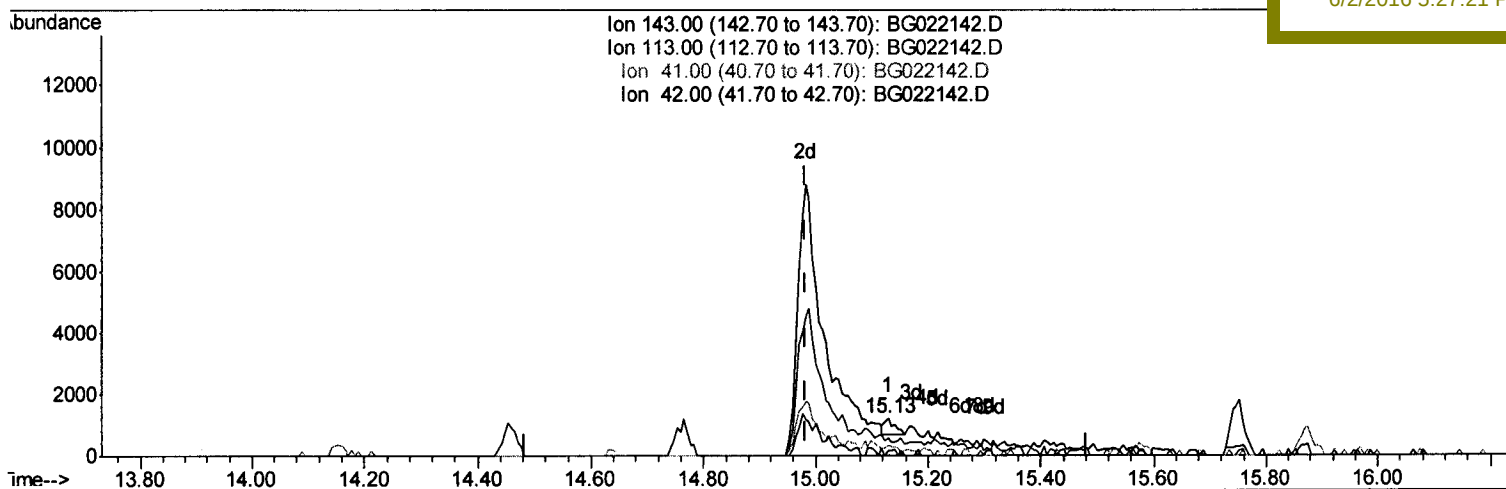
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCZJ8

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Manual Integrations
APPROVED

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6/2/2016 5:27:21 PM



(51) 4-Nitrophenol-d4 (S)

15.129min (+0.147) 0.41ng/ul

response 606

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	47.64
41.00	26.90	26.35
42.00	16.10	14.00

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 Sample : H3254-06
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 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	36104	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	187498	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	115006	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	263655	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	262309	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	243615	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	2000	2.89	ng/uL	0.00
5) Phenol-d5	7.29	99	77569	23.78	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.45	67	41841	24.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	71549	26.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	69960	25.29	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	35333	25.55	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	39296	26.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	64887	24.55	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	87986	30.57	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	257275	29.78	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	325523	26.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	33604m	22.59	ng/ul	0.00
57) Fluorene-d10	15.75	176	231410	28.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	26459	19.20	ng/ul	0.00
70) Anthracene-d10	17.60	188	346521	27.38	ng/ul	0.00
76) Pyrene-d10	19.88	212	385676	26.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	328770	29.09	ng/ul	0.00

U.M
 506/09/16

Target Compounds					Qvalue
44) Dimethylphthalate	14.21	163	35281	4.06 ng/ul#	97

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