

Quantitation Report (QT Reviewed)

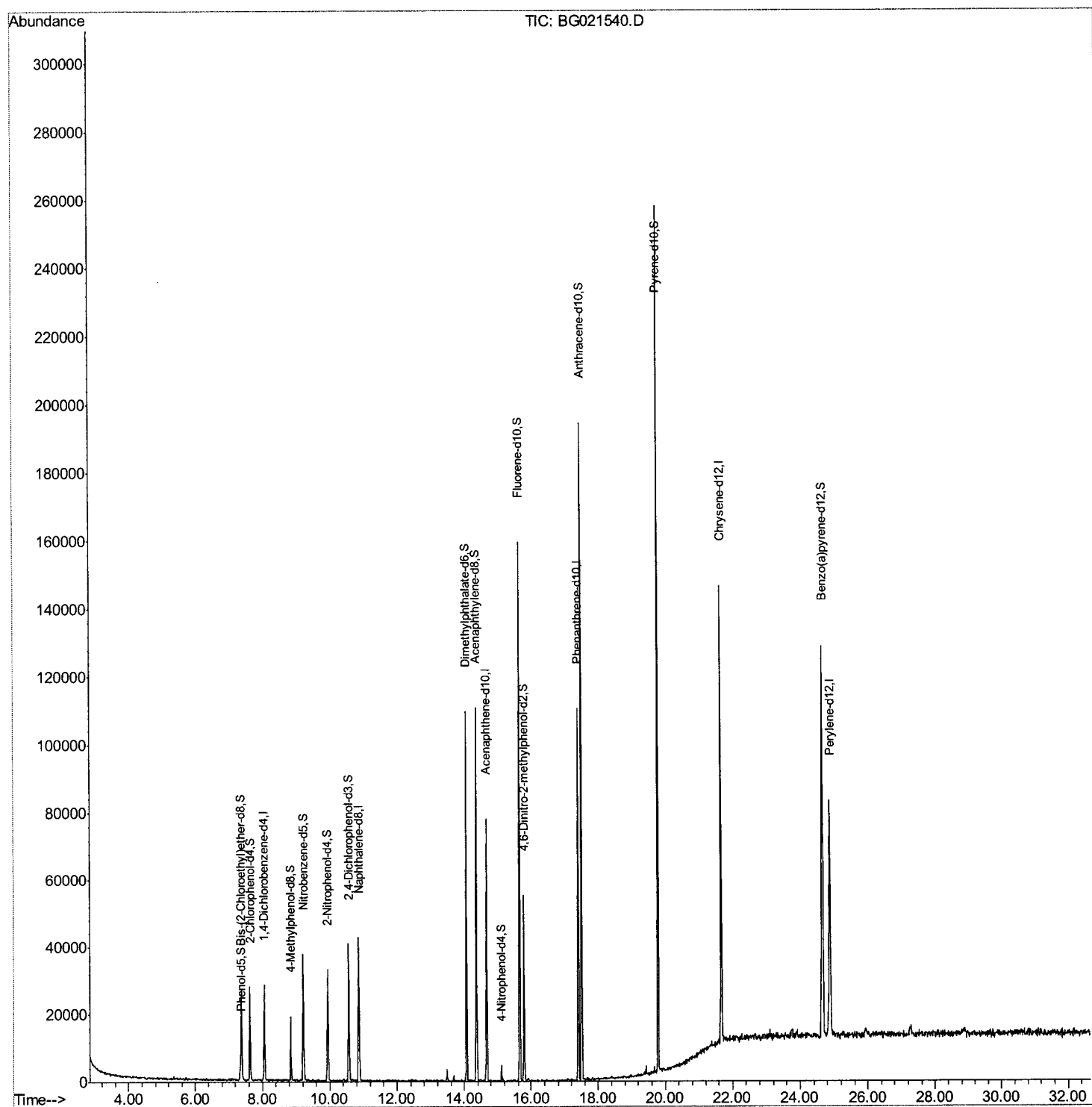
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032816\
 Data File : BG021540.D
 Acq On : 29 Mar 2016 00:13
 Operator : UM/SJ
 Sample : H1910-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC8

Manual Integrations
 APPROVED

Sohil
 3/29/2016 5:06:51 PM

Quant Time: Mar 29 02:29:01 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 29 02:01:55 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

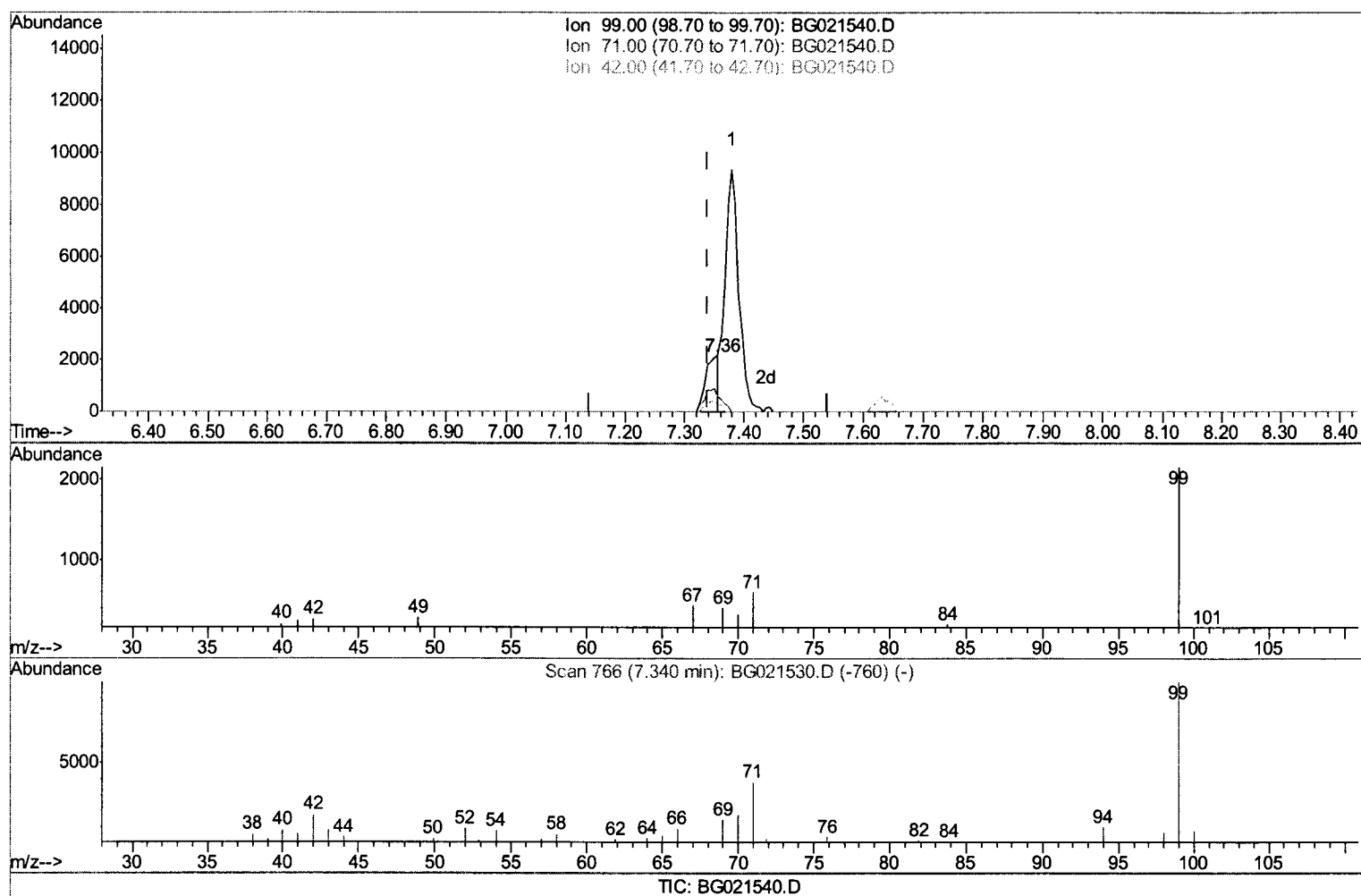
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Quant Time: Mar 29 02:05:16 2016
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 29 02:01:55 2016
 Response via : Initial Calibration



(5) Phenol-d5 (S)

7.356min (+0.016) 4.38ng/ul m U.M
 response 3283
 24/05/16

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	27.88#
42.00	19.40	12.64#
0.00	0.00	0.00

Quantitation Report (Qedit)

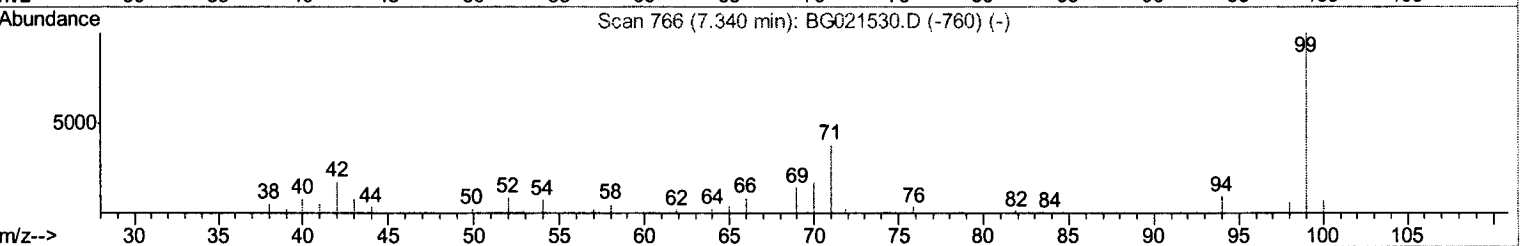
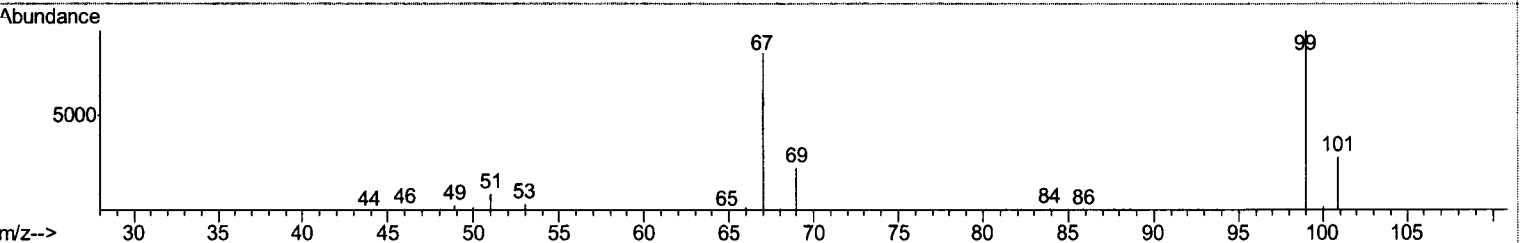
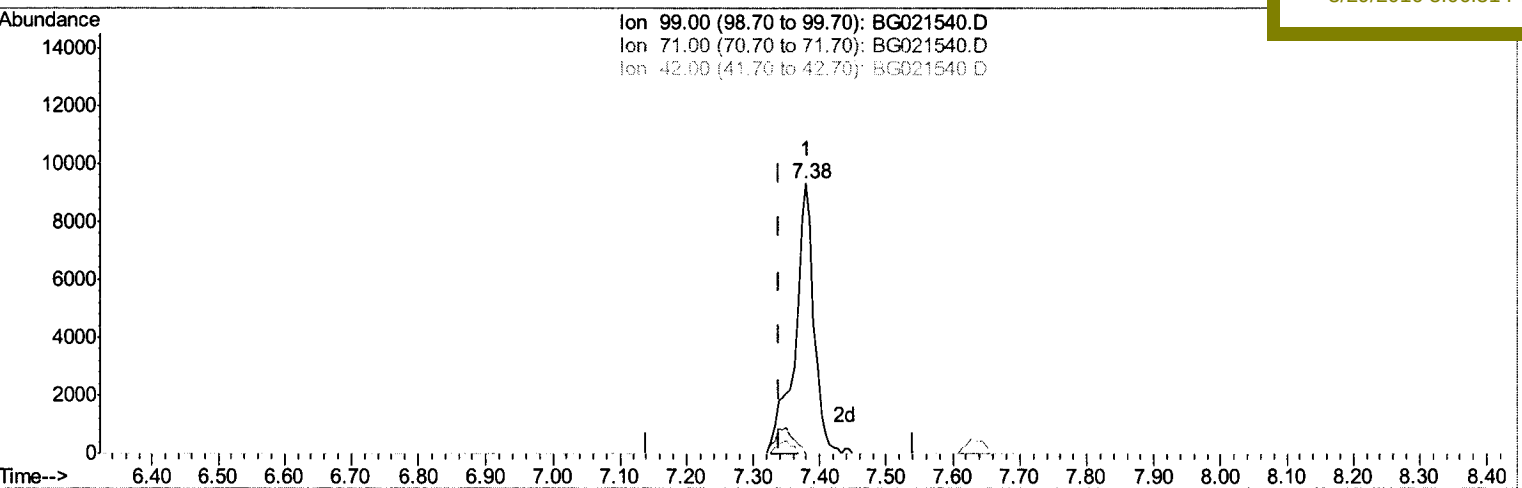
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Quant Time: Mar 29 02:05:16 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
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QLast Update : Tue Mar 29 02:01:55 2016
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Manual Integrations
APPROVED

Sohil
3/29/2016 5:06:51 PM



TIC: BG021540.D

(5) Phenol-d5 (S)

7.379min (+0.039) 24.88ng/ul

response 18657

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	0.00#
42.00	19.40	0.00#
0.00	0.00	0.00

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Manual Integrations
 APPROVED

Sohil
 3/29/2016 5:06:51 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	7933	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	37506	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	25513	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	70521	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	83288	20.00	ng/ul	0.00
86) Perylene-d12	24.88	264	75043	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.36	99	3283m	4.38	ng/ul	0.02
7) Bis-(2-Chloroethyl) ether-d	7.38	67	12538	28.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	12762	22.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	7763	12.08	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	8665	30.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	9797	30.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	15339	26.68	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.07	166	69425	32.68	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	81247	31.03	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	1415	4.17	ng/ul	0.02
58) Fluorene-d10	15.66	176	63295	33.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	12557	26.95	ng/ul	0.00
71) Anthracene-d10	17.51	188	109349	31.64	ng/ul	0.00
79) Pyrene-d10	19.79	212	136953	35.26	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	121507	35.08	ng/ul	-0.01

6 UM
 04/05/16

Target Compounds Qvalue

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