

Quantitation Report (QT Reviewed)

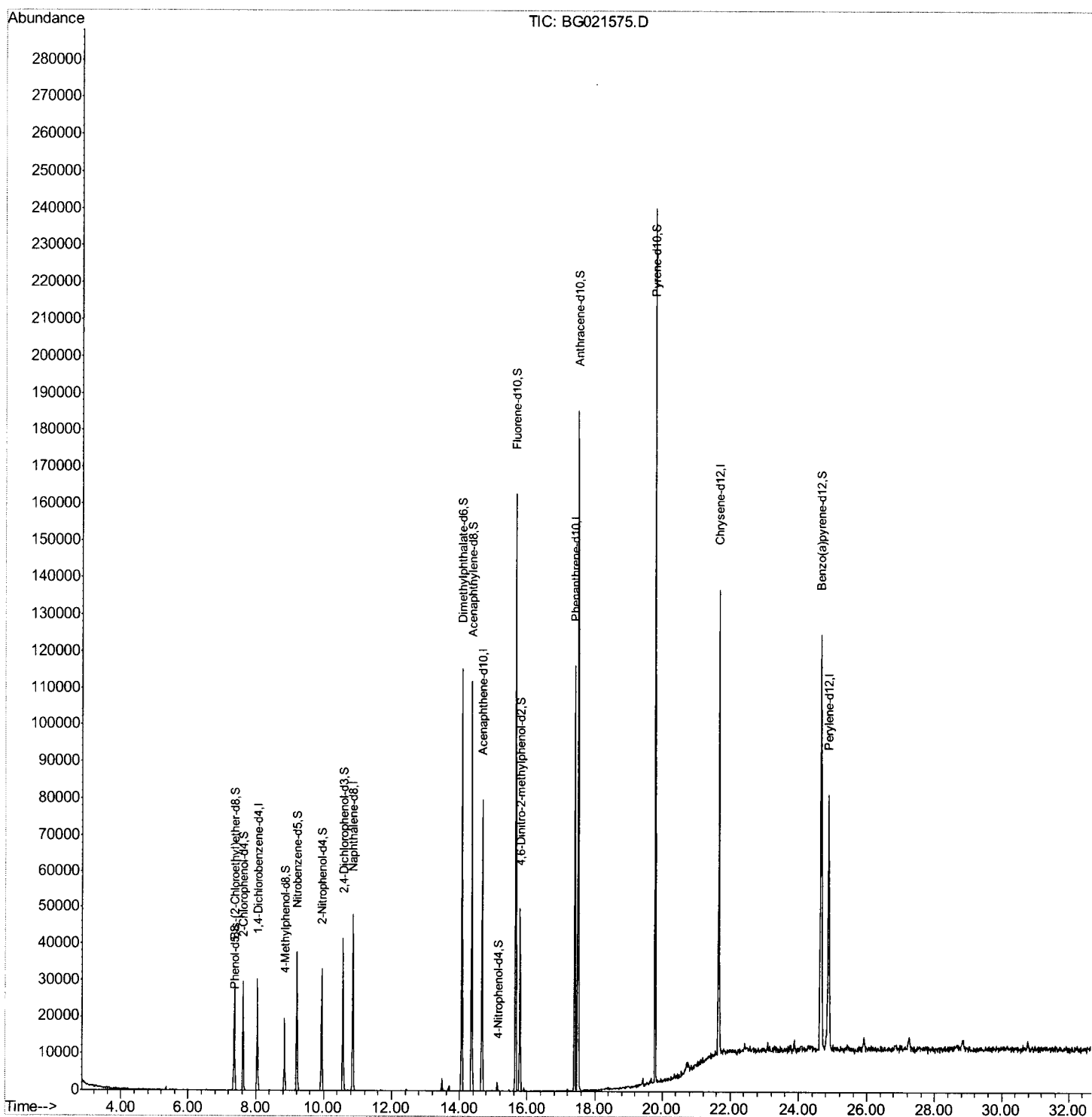
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
 Data File : BG021575.D
 Acq On : 30 Mar 2016 10:55
 Operator : UM/SJ
 Sample : H1910-14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 C0AC8

Manual Integrations
 APPROVED

Sohil
 3/31/2016 1:23:39 PM

Quant Time: Mar 31 11:36:45 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 31 01:28:43 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

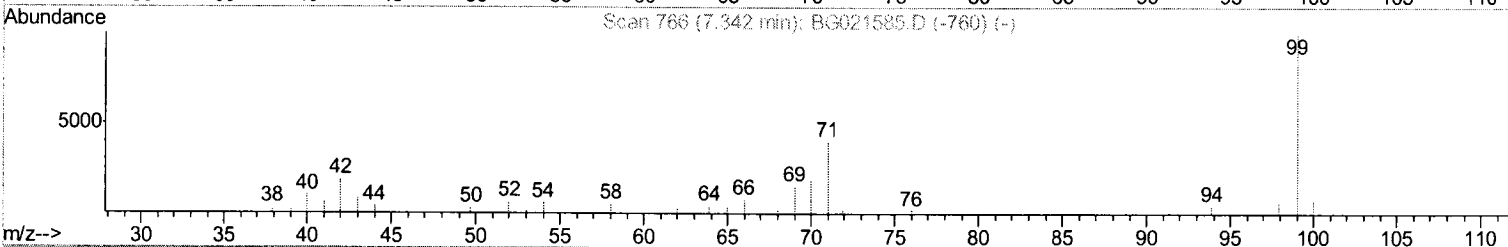
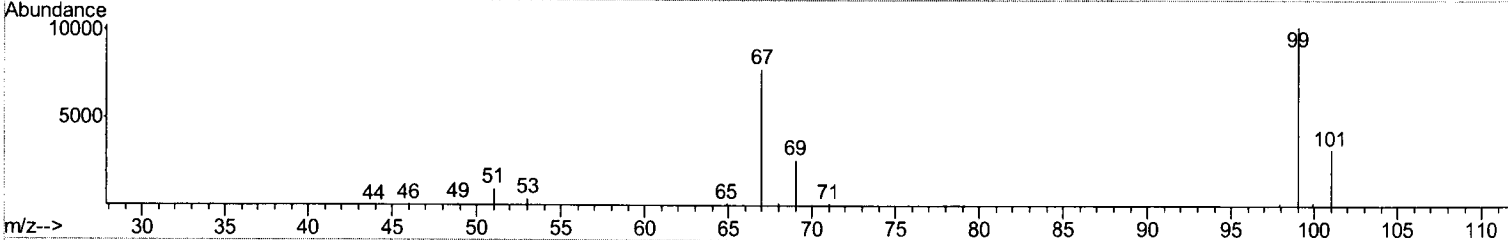
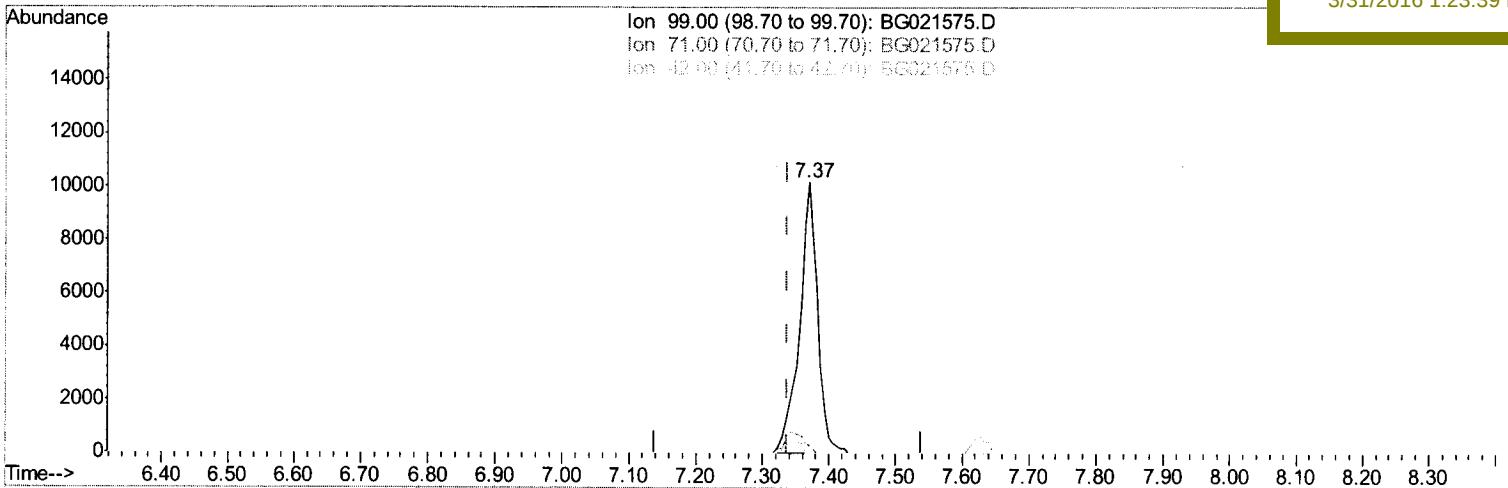
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 Data File : BG021575.D
 Acq On : 30 Mar 2016 10:55
 Operator : UM/SJ
 Sample : H1910-14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 31 01:30:02 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 31 01:28:43 2016
 Response via : Initial Calibration

Instrument :
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 ClientSampleId :
 C0AC8

Manual Integrations
 APPROVED

Sohil
 3/31/2016 1:23:39 PM



(5) Phenol-d5 (S)

7.370min (+0.031) 24.82ng/ul

response 19324

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	2.80#
42.00	19.40	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

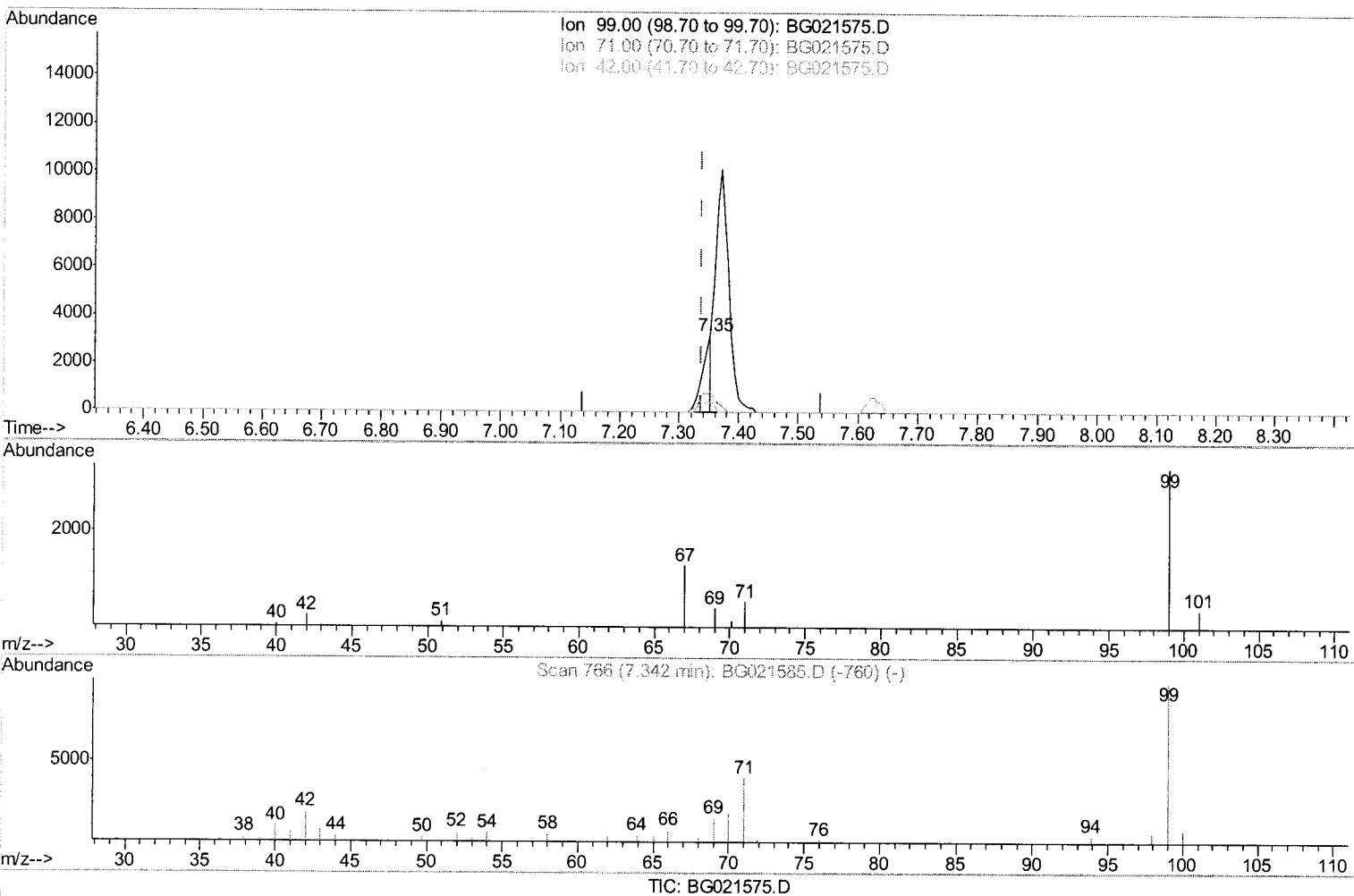
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Manual Integrations
 APPROVED

Sohil
 3/31/2016 1:23:39 PM

Quant Time: Mar 31 01:30:02 2016
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 Response via : Initial Calibration



(5) Phenol-d5 (S)

7.352min (+0.014) 4.37ng/ul m

response 3403

U.M
 24/06/16

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	21.45#
42.00	19.40	12.99#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
 Data File : BG021575.D
 Acq On : 30 Mar 2016 10:55
 Operator : UM/SJ
 Sample : H1910-14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAC8

Manual Integrations
 APPROVED

Sohil
 3/31/2016 1:23:39 PM

Quant Time: Mar 31 11:36:45 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	8235	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	39397	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	26756	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	71729	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	78152	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	76303	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	122	0.66	ng/uL	0.00
5) Phenol-d5	7.35	99	3403m	4.37	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	7.37	67	13043	28.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	13662	23.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	8242	12.36	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	9309	31.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	9702	28.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	16305	27.00	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	71977	32.31	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	83979	30.58	ng/ul	0.00
52) 4-Nitrophenol-d4	15.13	143	957	2.69	ng/ul	0.03
58) Fluorene-d10	15.65	176	64970	32.35	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	11327	23.90	ng/ul	0.00
71) Anthracene-d10	17.51	188	109783	31.23	ng/ul	0.00
79) Pyrene-d10	19.78	212	129431	35.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	125746	35.71	ng/ul	0.00

U.M
 304106116

Target Compounds Qvalue

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