

Quantitation Report (QT/LSC Reviewed)

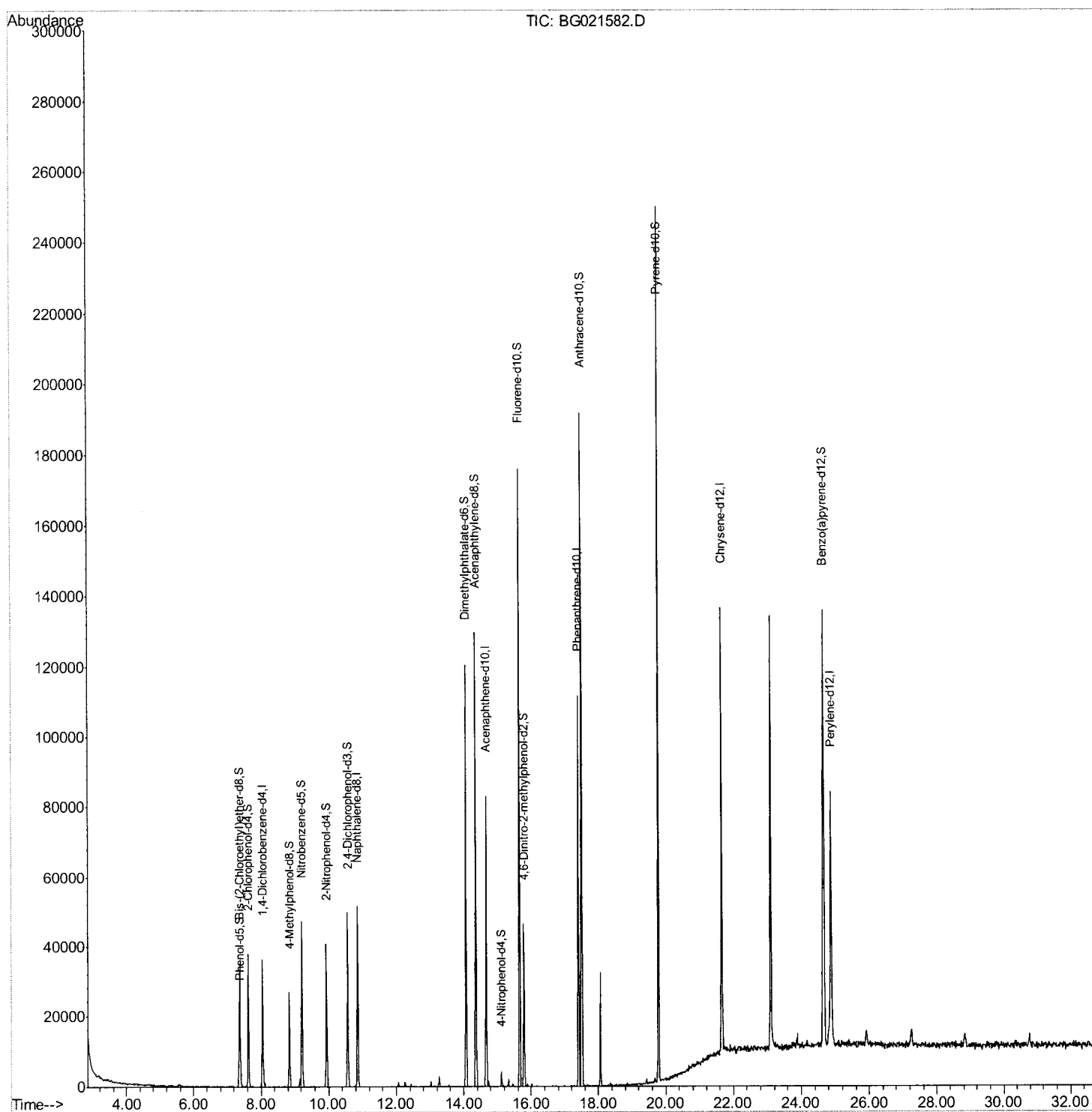
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
 Data File : BG021582.D
 Acq On : 30 Mar 2016 15:30
 Operator : UM/SJ
 Sample : H1910-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 C0AH8

Manual Integrations
 APPROVED

Sohil
 3/31/2016 1:23:53 PM

Quant Time: Mar 31 11:04:02 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 31 02:07:33 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

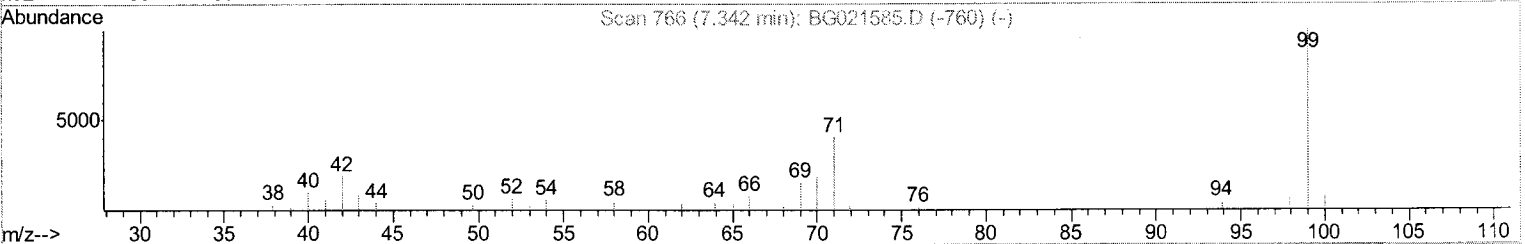
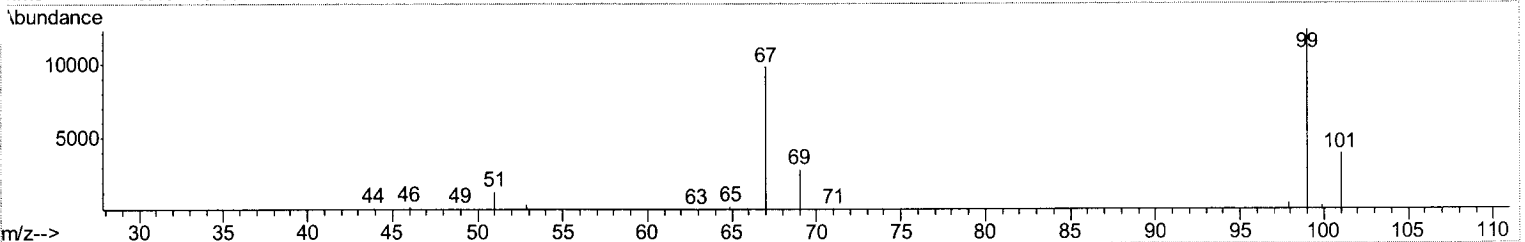
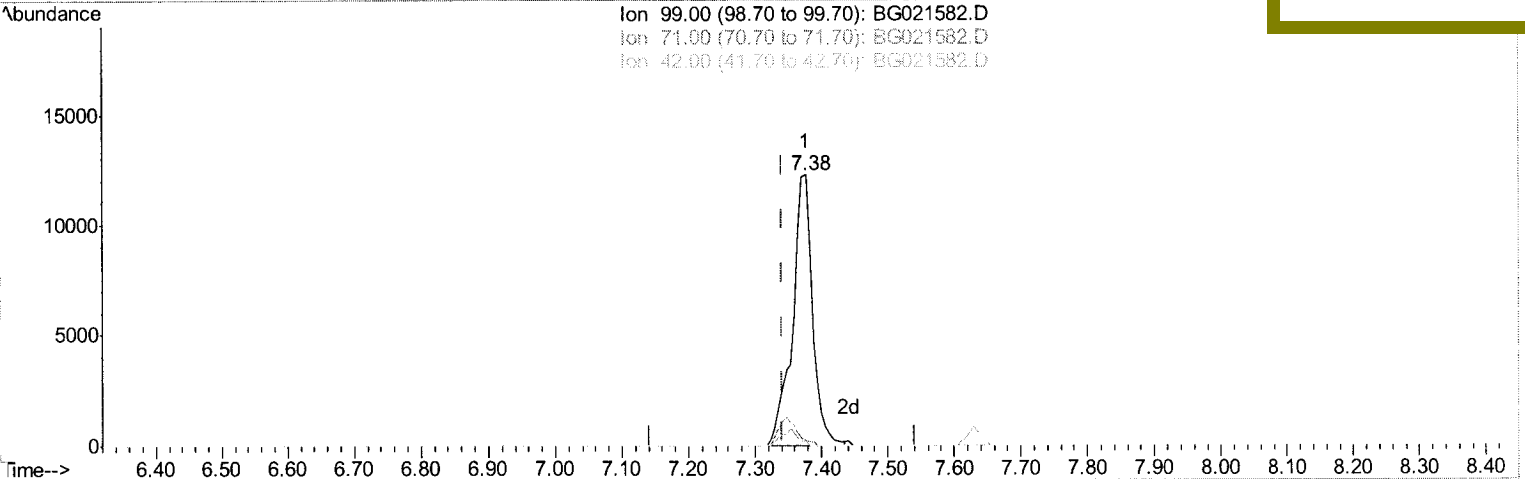
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Quant Time: Mar 31 10:56:14 2016
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
3/31/2016 1:23:53 PM



TIC: BG021582.D

(5) Phenol-d5 (S)

7.377min (+0.035) 25.13ng/ul

response 25452

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	2.04#
42.00	19.40	1.42#
0.00	0.00	0.00

Quantitation Report (Qedit)

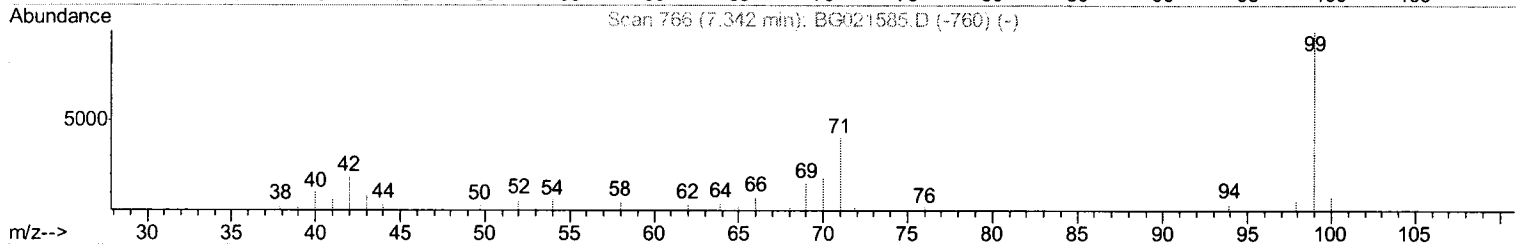
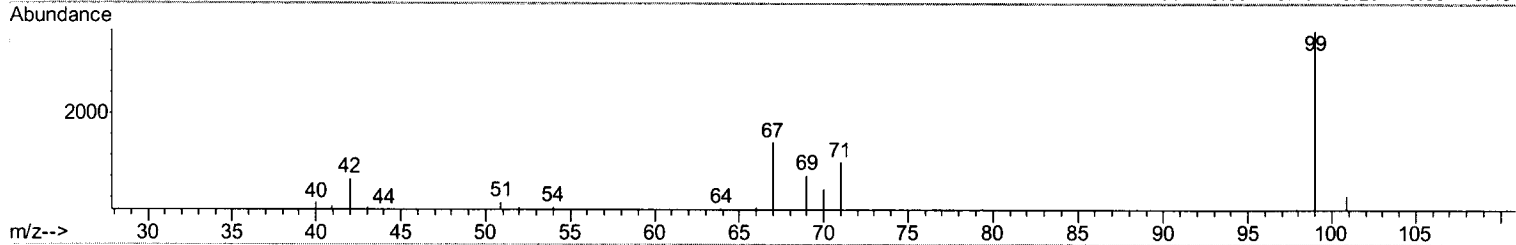
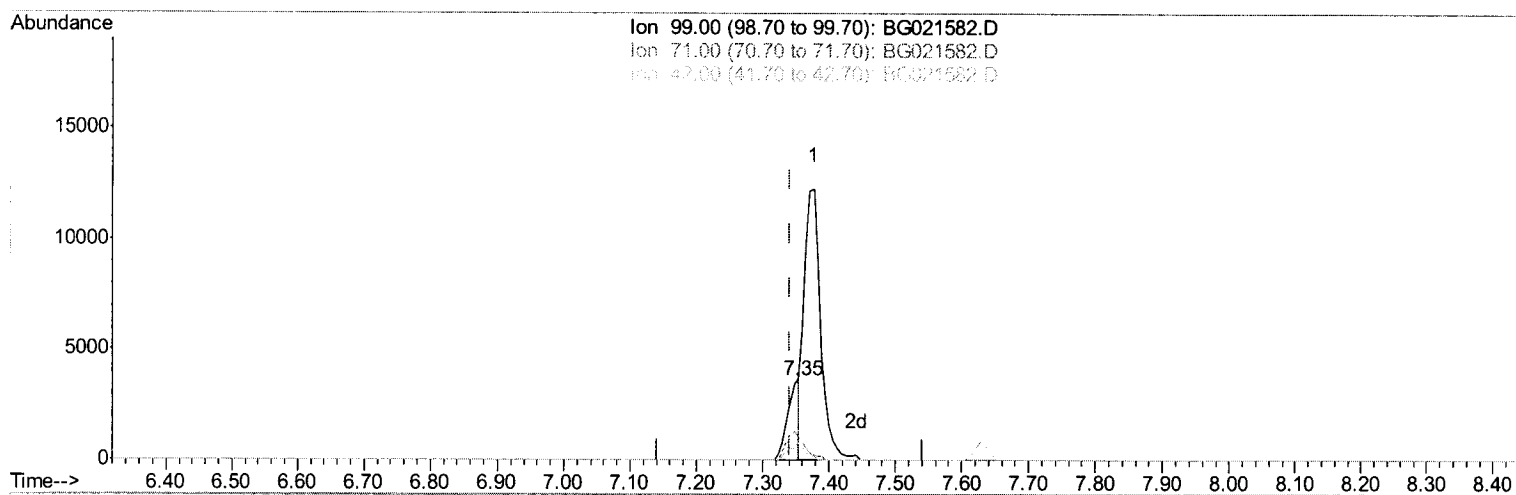
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Manual Integrations
 APPROVED

Sohil
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TIC: BG021582.D

(5) Phenol-d5 (S)

7.353min (+0.012) 4.26ng/ul m

response 4316

U.M
 04/06/16

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	29.75#
42.00	19.40	20.97
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
Data File : BG021582.D
Acq On : 30 Mar 2016 15:30
Operator : UM/SJ
Sample : H1910-21
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COAH8

Manual Integrations
APPROVED

Sohil
3/31/2016 1:23:53 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	10714	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	45662	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	28125	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	67776	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	80435	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	78194	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.35	99	4316m	4.26	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	7.38	67	17196	28.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	17233	22.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	10914	12.58	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	11323	33.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	12153	31.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	19675	28.11	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.07	166	74494	31.81	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	92372	32.00	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	1124	3.00	ng/ul	0.02
58) Fluorene-d10	15.66	176	69346	32.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	10631	23.74	ng/ul	0.00
71) Anthracene-d10	17.51	188	113085	34.05	ng/ul	0.00
79) Pyrene-d10	19.79	212	130246	34.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.65	264	135001	37.41	ng/ul	0.00

U.M
3/31/2016

Target Compounds Qvalue

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