

Quantitation Report (QT Reviewed)

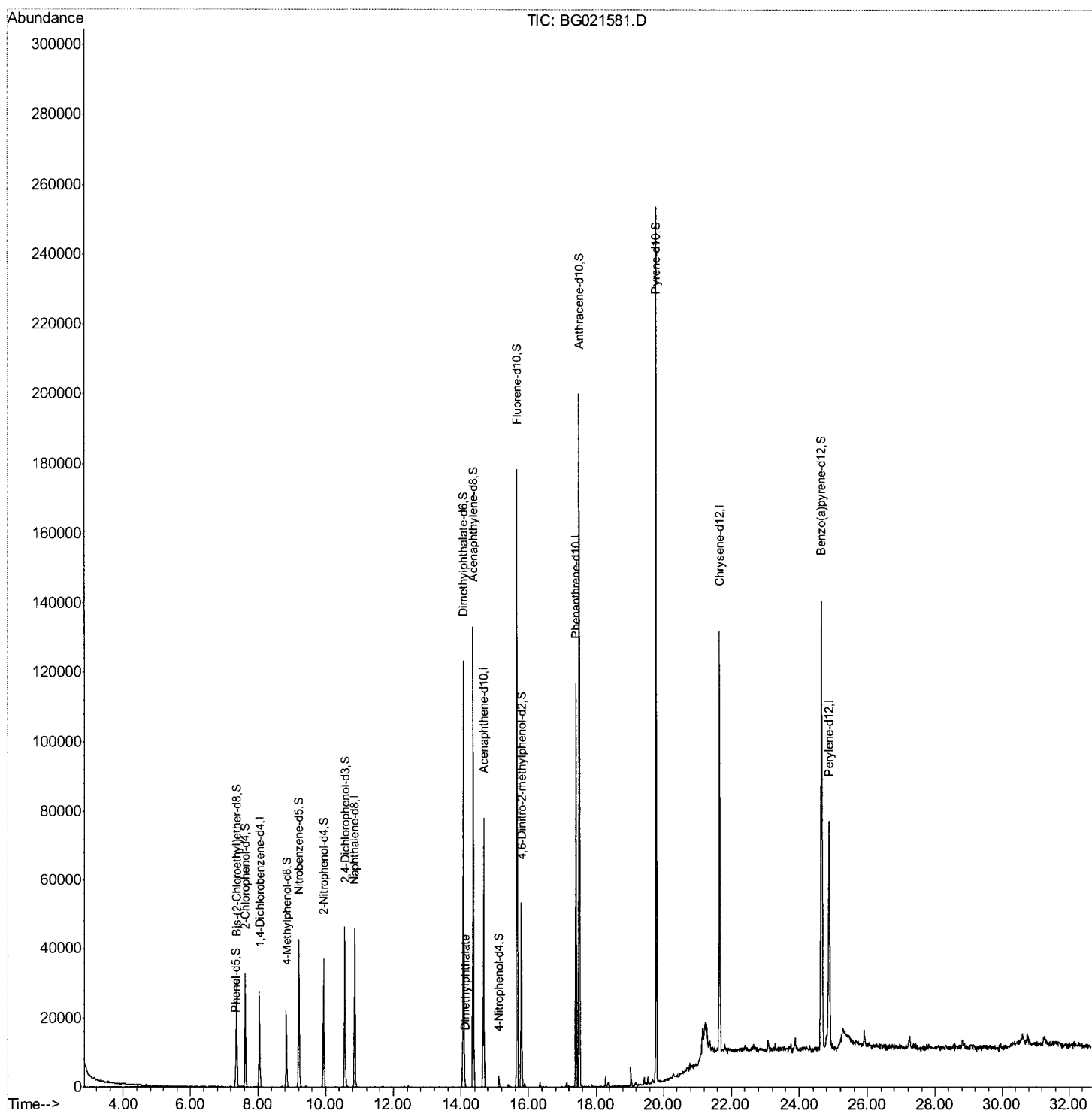
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
 Data File : BG021581.D
 Acq On : 30 Mar 2016 14:50
 Operator : UM/SJ
 Sample : H1910-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG7

Manual Integrations
 APPROVED

Sohil
 3/31/2016 1:23:51 PM

Quant Time: Mar 31 11:00:47 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)

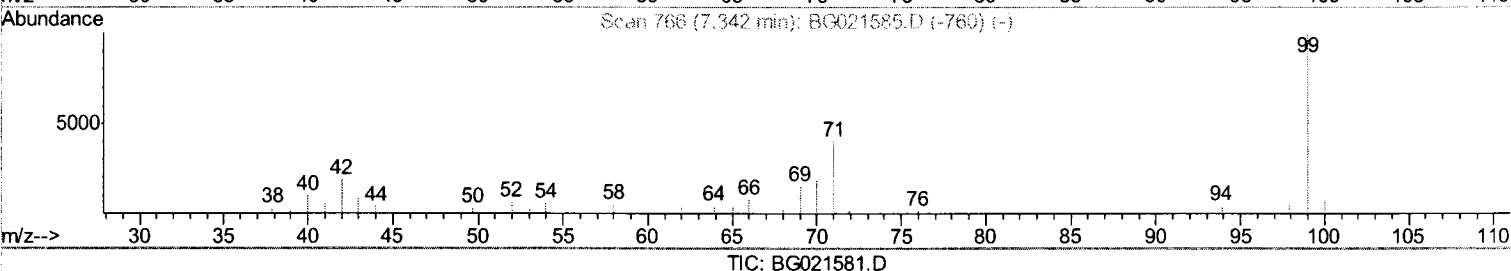
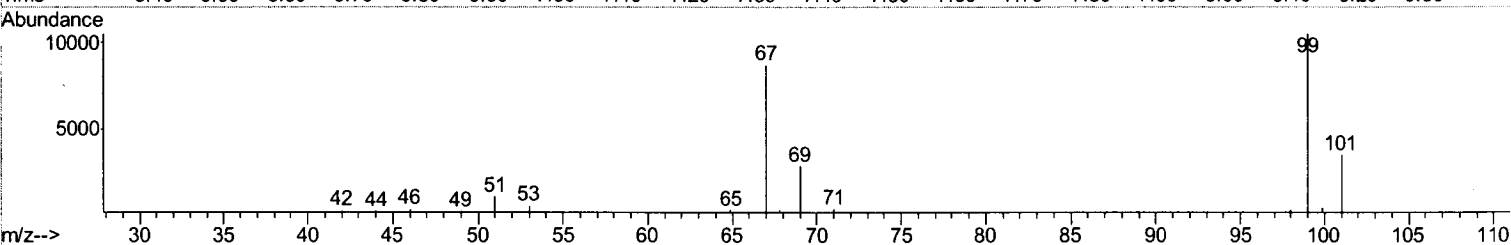
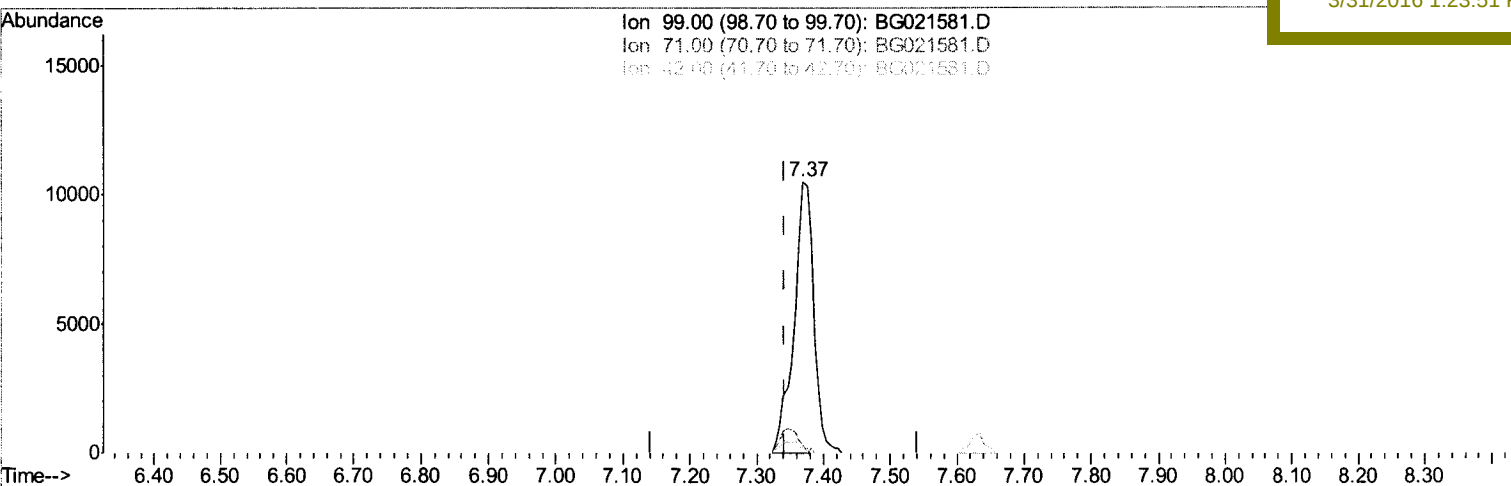
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TIC: BG021581.D

(5) Phenol-d5 (S)

7.370min (+0.028) 29.69ng/ul

response 21508

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	3.31#
42.00	19.40	2.42#
0.00	0.00	0.00

Quantitation Report (Qedit)

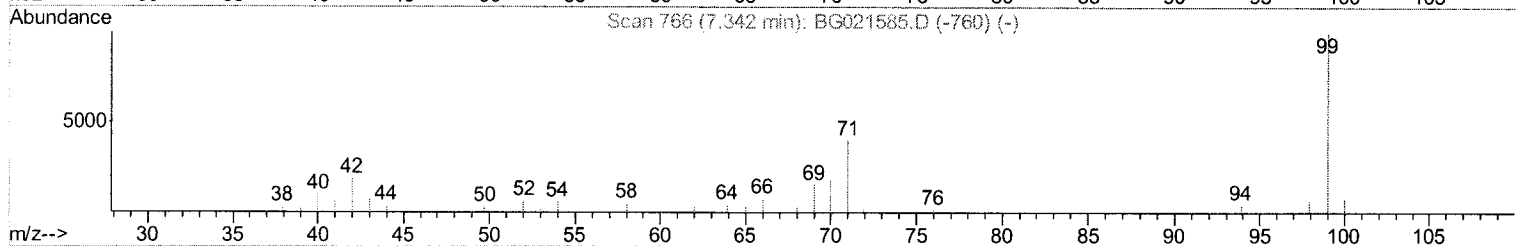
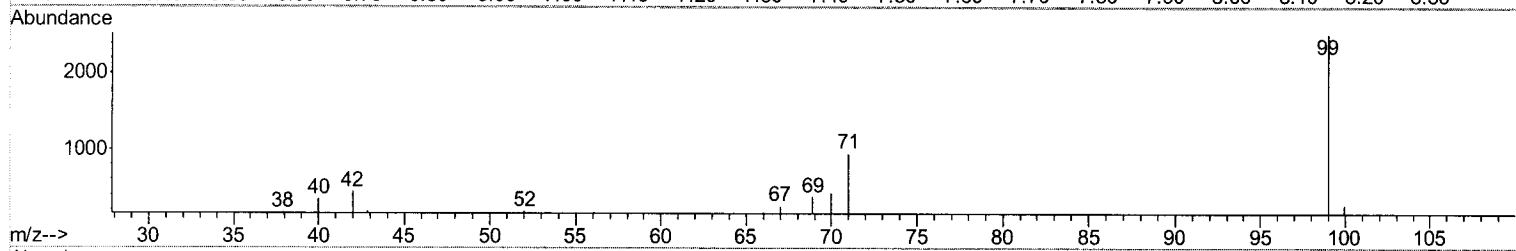
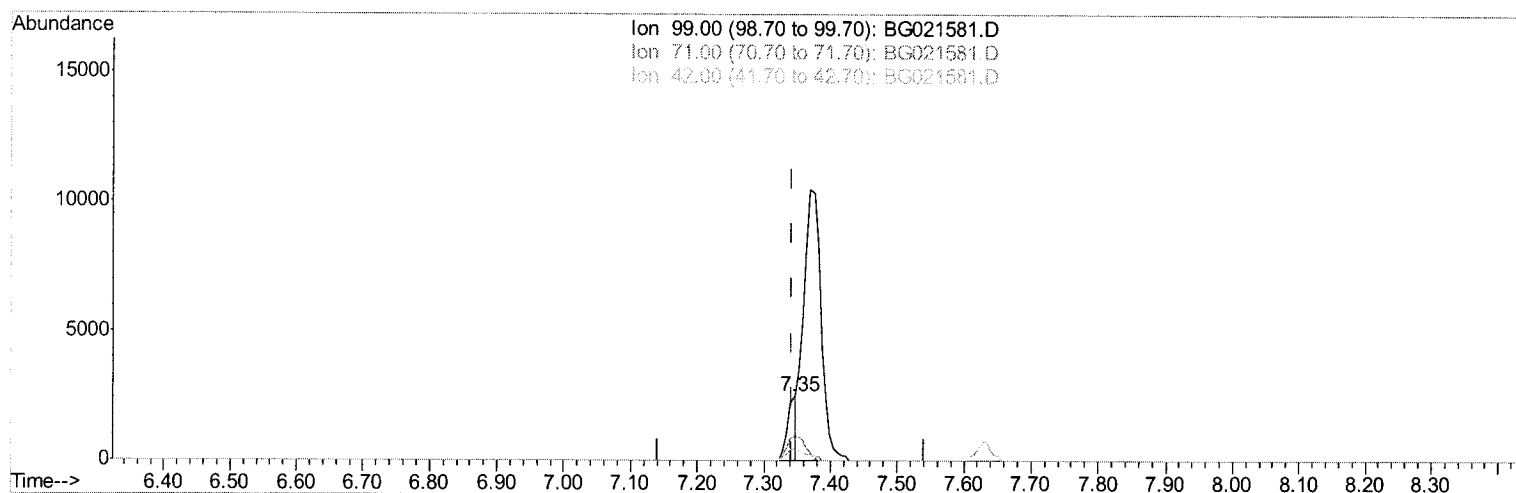
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Manual Integrations
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TIC: BG021581.D

(5) Phenol-d5 (S)

7.346min (+0.004) 2.99ng/ul m

U.M
 04/06/16

response 2164

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	37.71
42.00	19.40	17.61
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
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Manual Integrations
 APPROVED

Sohil
 3/31/2016 1:23:51 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	7663	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	38750	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	25654	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.40	188	67479	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	75762	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	72275	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	0.00
5) Phenol-d5	7.35	99	2164m	2.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	14599	34.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	15409	28.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	9726	15.67	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	10061	34.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	10999	33.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	18541	31.21	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	76873	35.99	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	93667	35.57	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	1298	3.80	ng/ul	0.02
58) Fluorene-d10	15.65	176	70256	36.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	11746	26.35	ng/ul	0.00
71) Anthracene-d10	17.50	188	116793	35.32	ng/ul	0.00
79) Pyrene-d10	19.78	212	135892	38.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.65	264	134709	40.38	ng/ul	0.00

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 04/06/16

Target Compounds					Qvalue
45) Dimethylphthalate	14.11	163	2846	1.28 ng/ul#	76

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