

Quantitation Report (QT Reviewed)

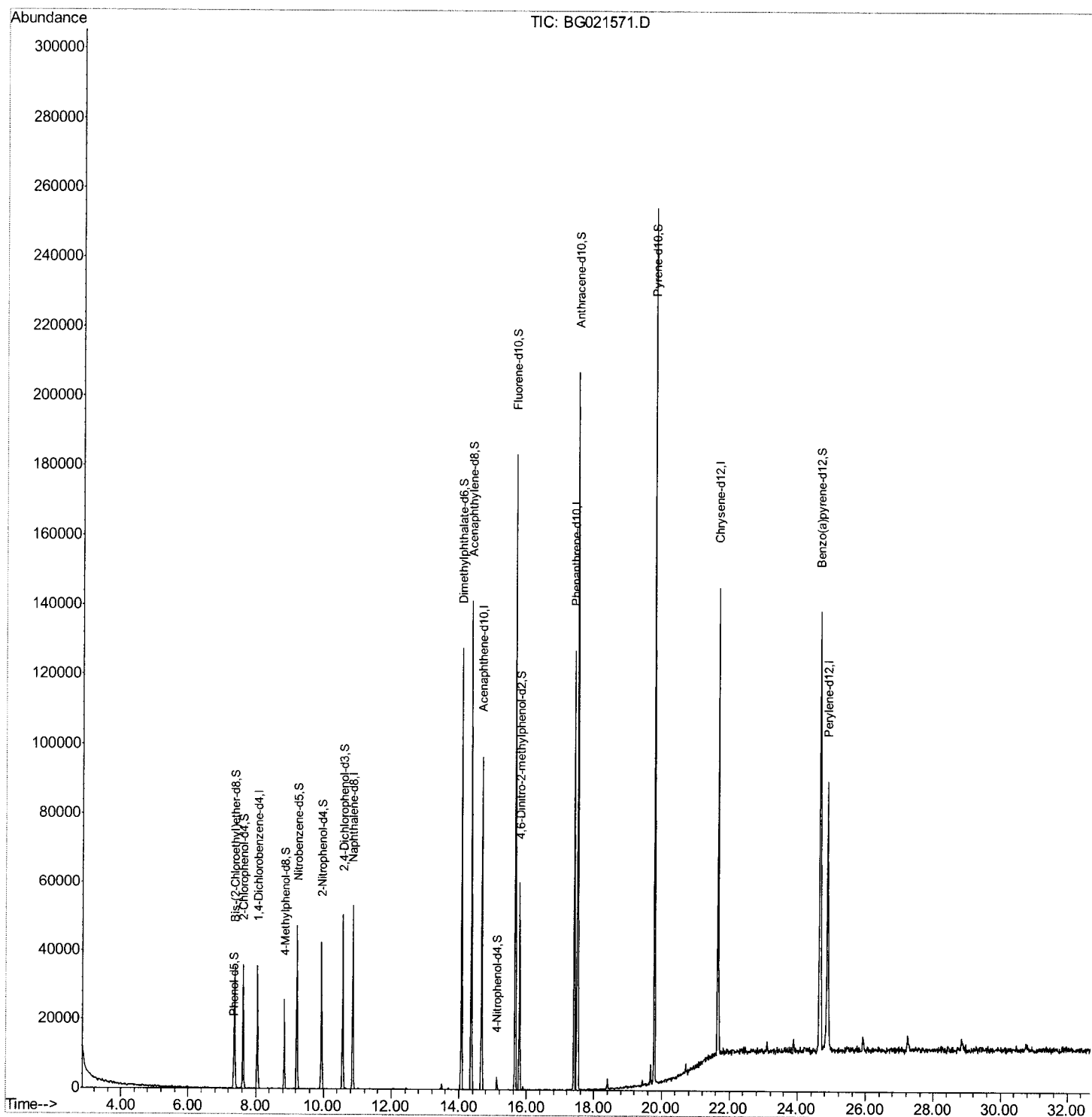
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
 Data File : BG021571.D
 Acq On : 30 Mar 2016 3:30
 Operator : UM/SJ
 Sample : H1910-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:15:14 PM

Quant Time: Mar 30 05:06:25 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 01:34:35 2016
 Response via : Initial Calibration



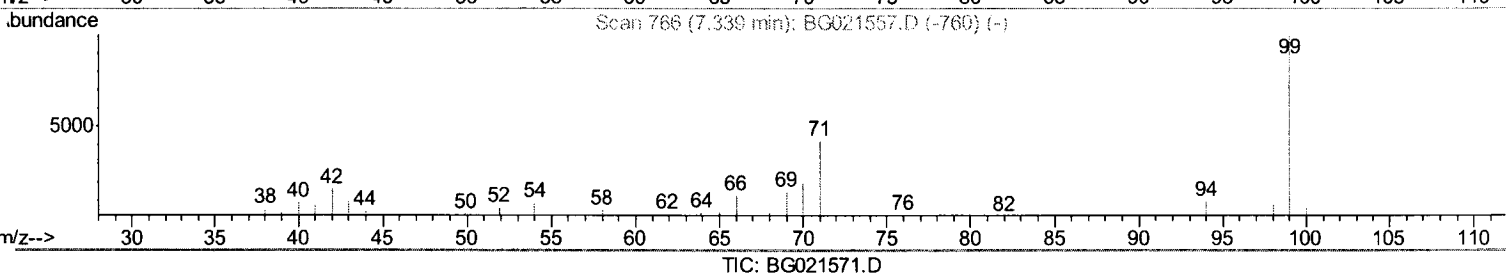
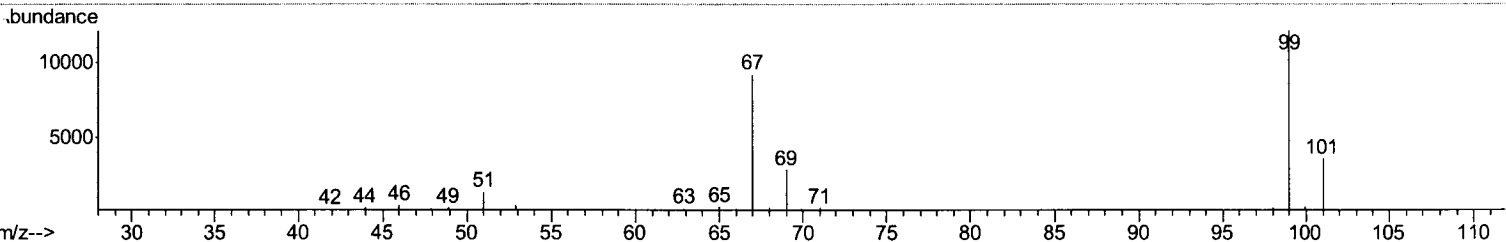
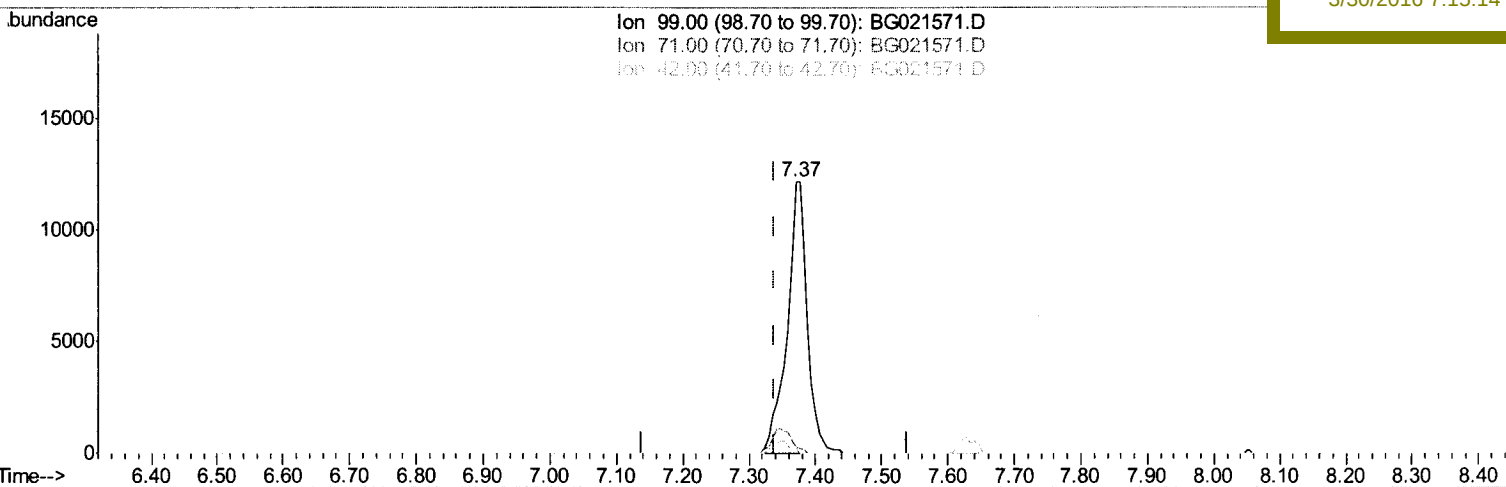
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TIC: BG021571.D

(5) Phenol-d5 (S)

7.371min (+0.032) 26.29ng/ul

response 25704

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	2.39#
42.00	19.40	1.56#
0.00	0.00	0.00

Quantitation Report (Qedit)

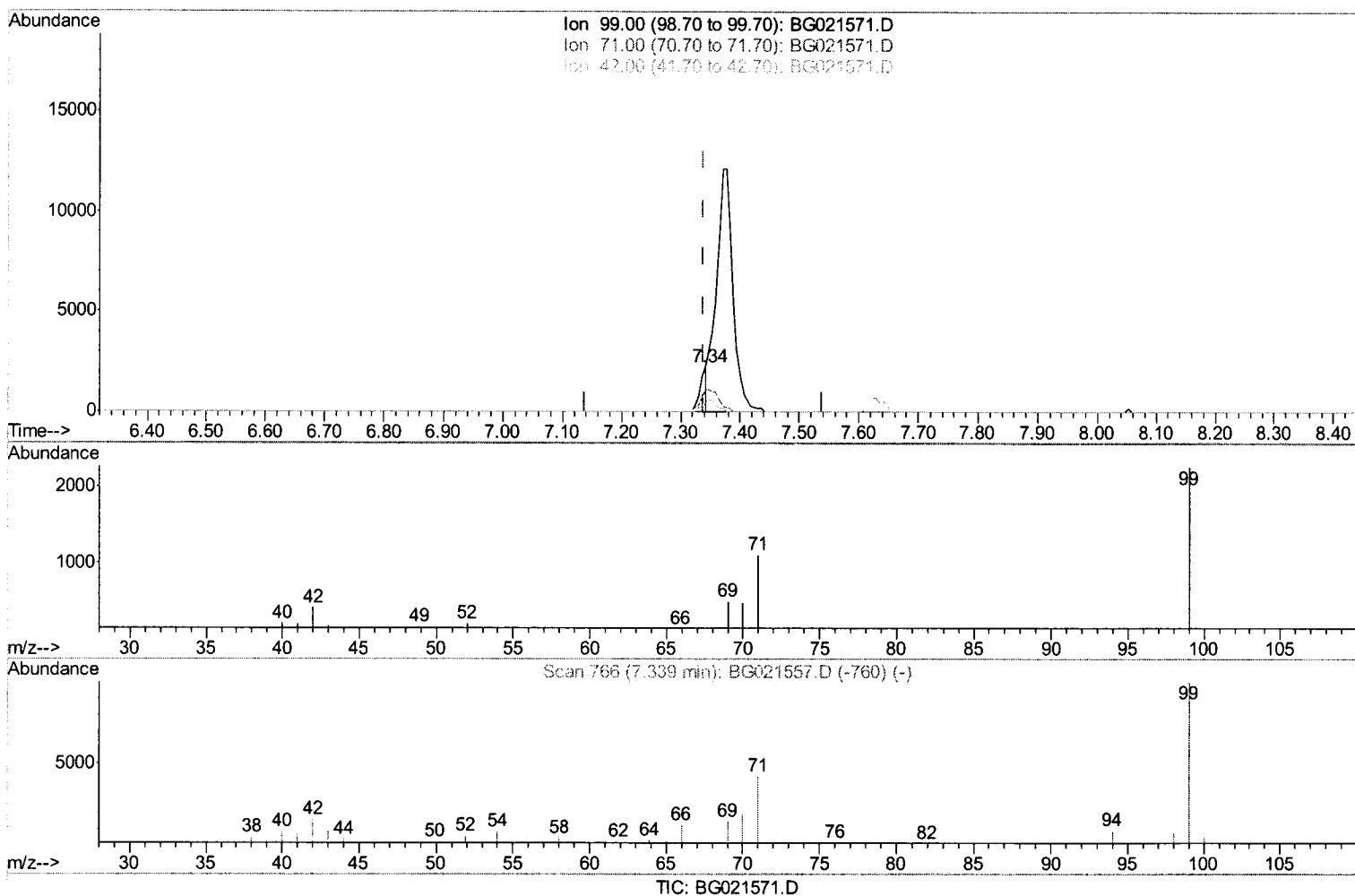
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(5) Phenol-d5 (S)

7.342min (+0.003) 1.82ng/ul m

response 1776

U.M
 24/11/16

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	49.29
42.00	19.40	19.08
0.00	0.00	0.00

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Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:15:14 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	10341	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	45896	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	30311	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	77605	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	88319	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	83789	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	0.00
5) Phenol-d5	7.34	99	1776m	1.82	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.38	67	17045	29.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	17617	23.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	10543	12.59	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	11507	33.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	12437	31.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	19452	27.65	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	80636	31.95	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	99501	31.98	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	1218	3.02	ng/ul	0.02
58) Fluorene-d10	15.66	176	73583	32.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	13263	25.87	ng/ul	0.00
71) Anthracene-d10	17.51	188	120319	31.64	ng/ul	0.00
79) Pyrene-d10	19.79	212	141020	34.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	137795	35.63	ng/ul	0.00

U.M
 5/4/11/16

Target Compounds Qvalue

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