

Quantitation Report (QT Reviewed)

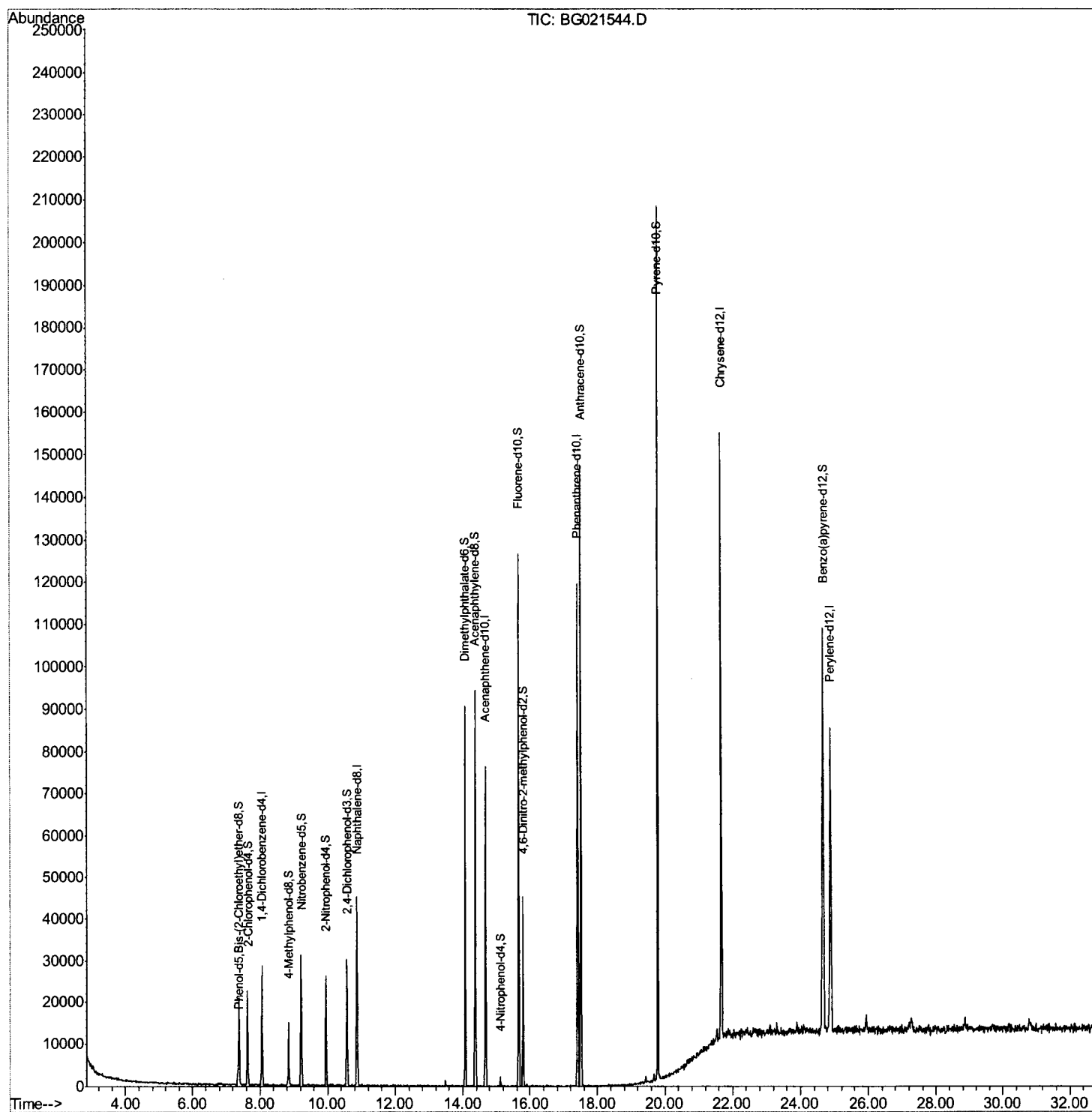
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032816\
 Data File : BG021544.D
 Acq On : 29 Mar 2016 2:51
 Operator : UM/SJ
 Sample : H1910-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG5

Manual Integrations
 APPROVED

Sohil
 3/29/2016 5:06:56 PM

Quant Time: Mar 29 04:54:37 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)

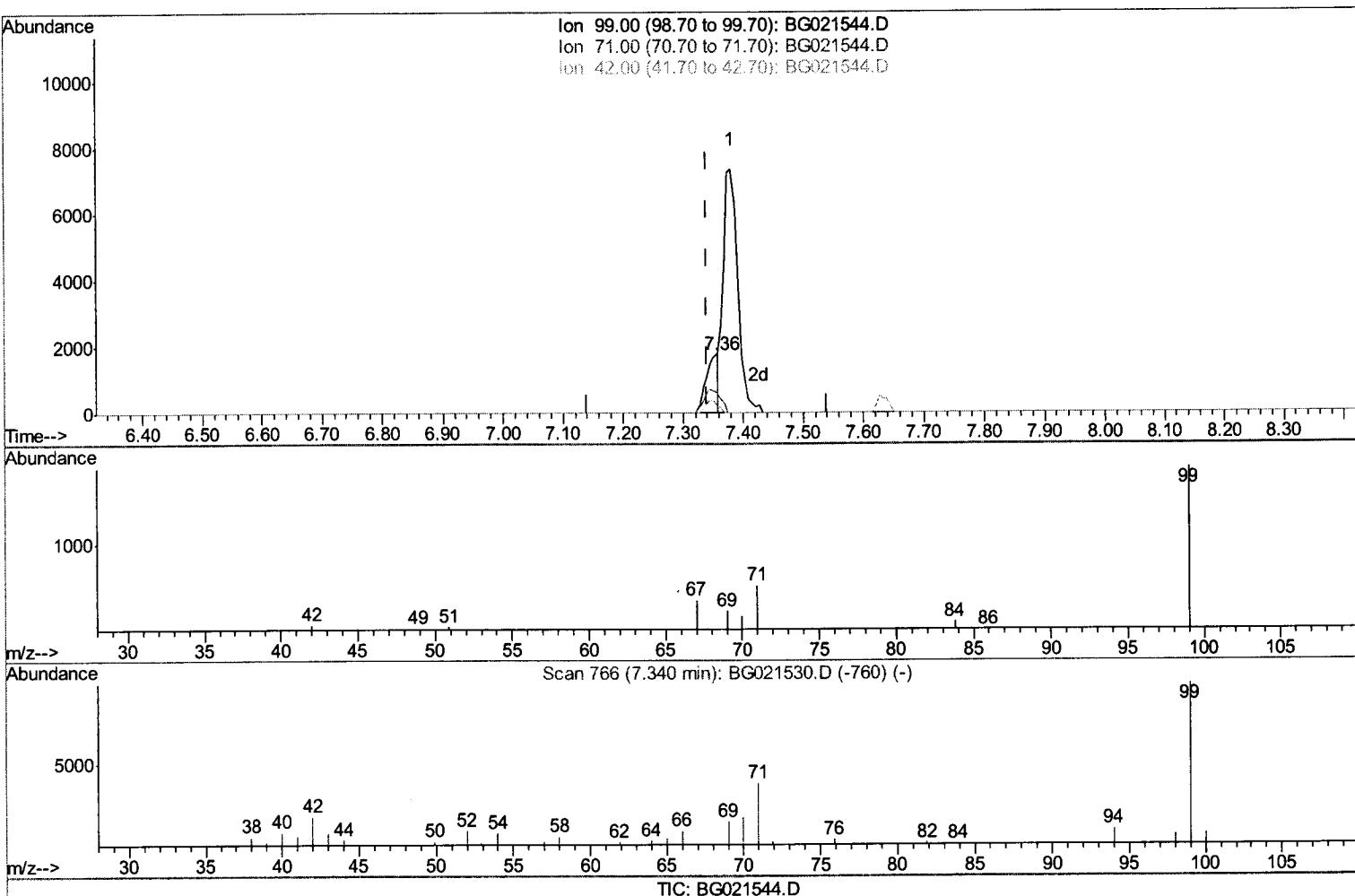
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(5) Phenol-d5 (S)

7.357min (+0.017) 3.27ng/ul m *U.M*
26/05/16
 response 2466

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	33.33#
42.00	19.40	11.30#
0.00	0.00	0.00

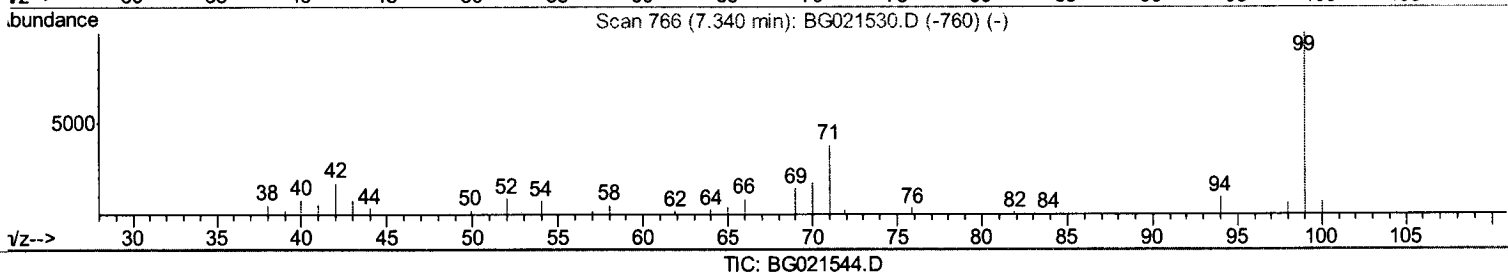
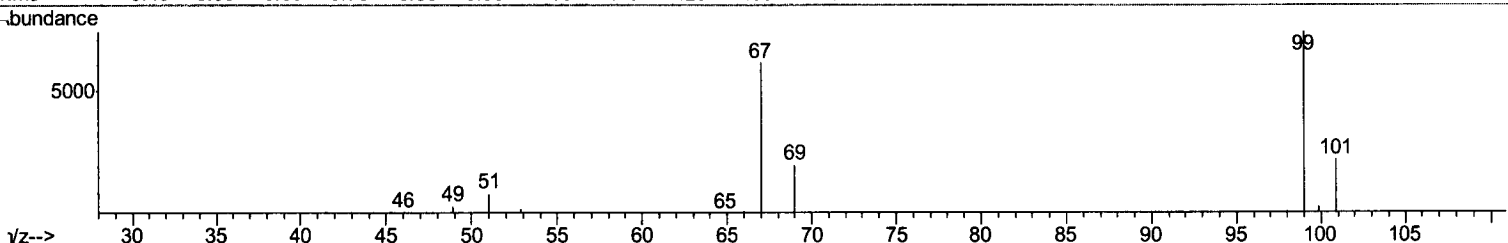
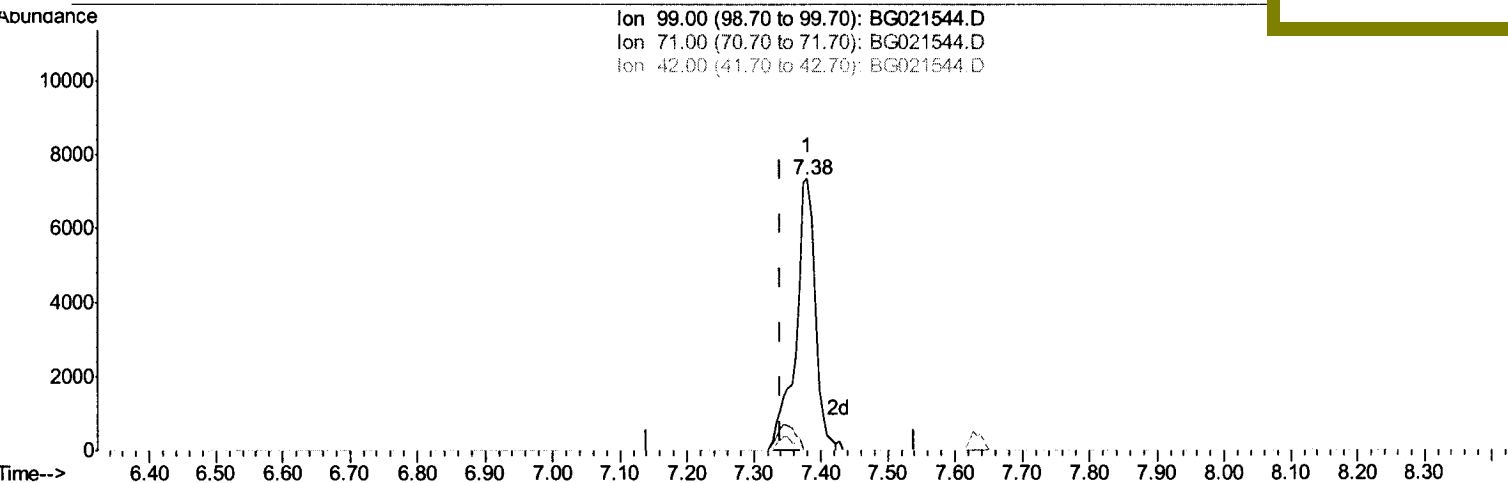
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Sohil
3/29/2016 5:06:56 PM



TIC: BG021544.D

(5) Phenol-d5 (S)

7.380min (+0.040) 19.74ng/ul

response 14868

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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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	7968	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	37351	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	26480	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	71825	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	86984	20.00	ng/ul	0.00
86) Perylene-d12	24.88	264	76268	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	0.00
5) Phenol-d5	7.36	99	2466m	3.27	ng/ul	0.02
7) Bis-(2-Chloroethyl) ether-d	7.38	67	10175	22.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	10411	18.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	6396	9.91	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	7222	25.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	7826	24.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	12372	21.61	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	57641	26.14	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	67073	24.68	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	960	2.72	ng/ul	0.02
58) Fluorene-d10	15.66	176	51184	25.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	9824	20.70	ng/ul	0.00
71) Anthracene-d10	17.50	188	89467	25.42	ng/ul	0.00
79) Pyrene-d10	19.79	212	112541	27.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	100729	28.62	ng/ul	-0.01

U.M
 3/29/16

Target Compounds Qvalue

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