

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
Data File : BG021563.D
Acq On : 29 Mar 2016 22:15
Operator : UM/SJ
Sample : H1910-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Mar 30 02:10:56 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

Instrument :
BNA_G
ClientSampleId :
C0AB8

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	10691	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	45828	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	29268	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	76996	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	92611	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	89555	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	130	0.55	ng/uL	0.00
5) Phenol-d5	7.35	99	3551m	3.51	ng/ul	0.01
7) Bis- (2-Chloroethyl) ether-d	7.38	67	15529	25.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	15907	20.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	9409	10.87	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	10786	31.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	11205	28.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	18305	26.06	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	776	0.84	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	75905	31.15	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	89989	29.96	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	1176	3.02	ng/ul	0.01
58) Fluorene-d10	15.66	176	69131	31.46	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	13303	26.15	ng/ul	0.00
71) Anthracene-d10	17.51	188	119509	31.67	ng/ul	0.00
79) Pyrene-d10	19.79	212	142354	32.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	151095	36.56	ng/ul	0.00

} U-m.
03/30/2016

Target Compounds Qvalue

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

Quantitation Report (Qedit)

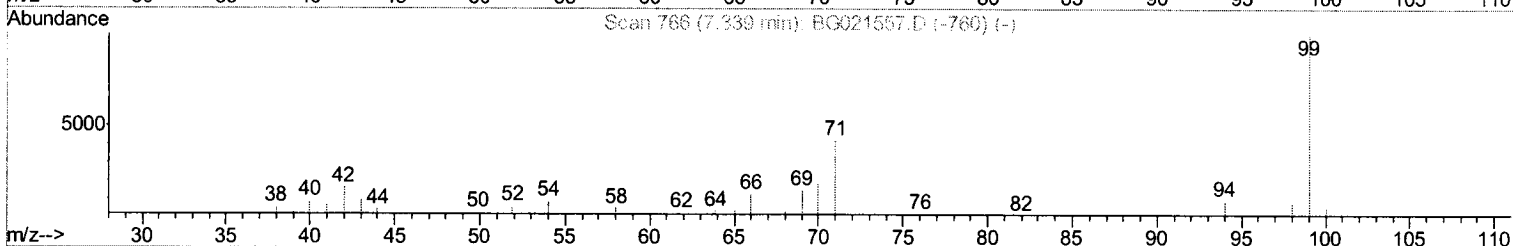
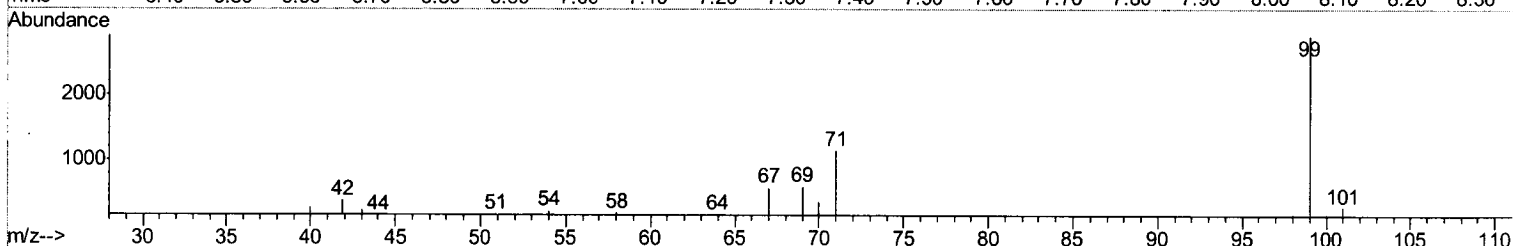
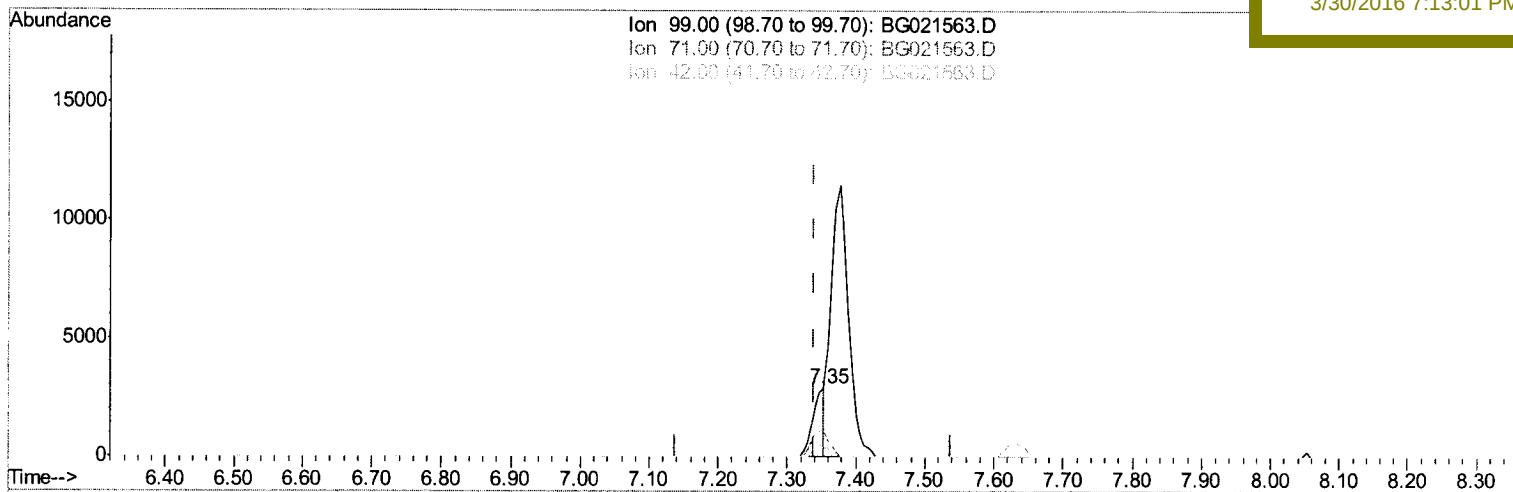
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TIC: BG021563.D

(5) Phenol-d5 (S)

7.353min (+0.014) 3.51ng/ul m

response 3551

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	39.56
42.00	19.40	13.00#
0.00	0.00	0.00

U.M.
03/30/2016

Quantitation Report (Qedit)

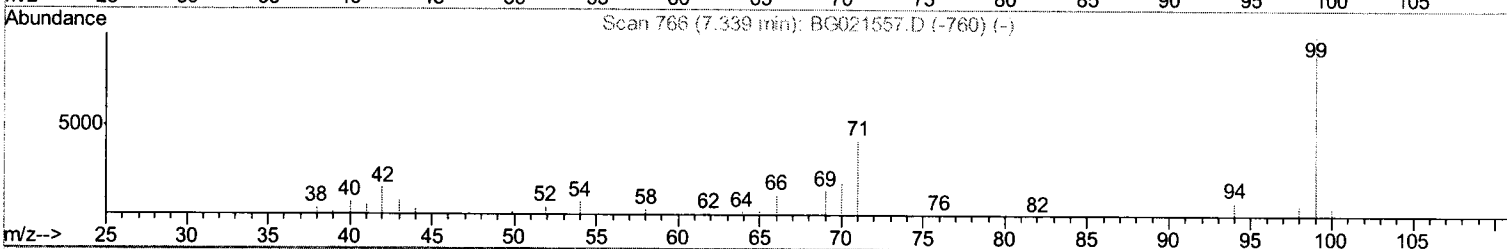
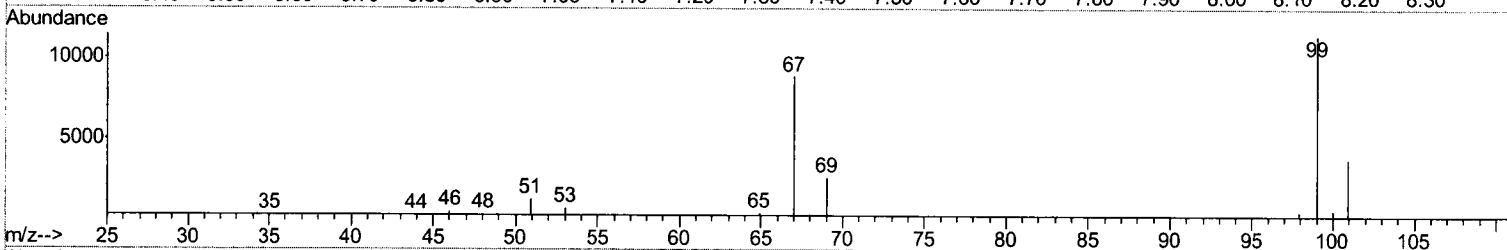
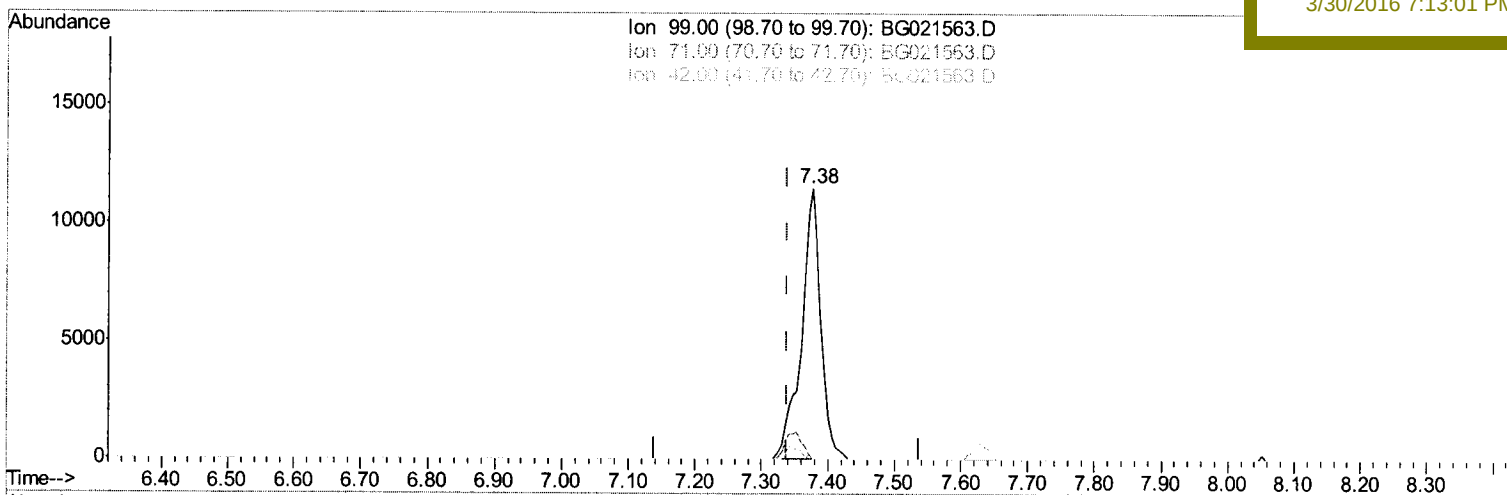
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 ClientSampled :
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TIC: BG021563.D

(5) Phenol-d5 (S)

7.377min (+0.038) 23.42ng/ul

response 23673

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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