

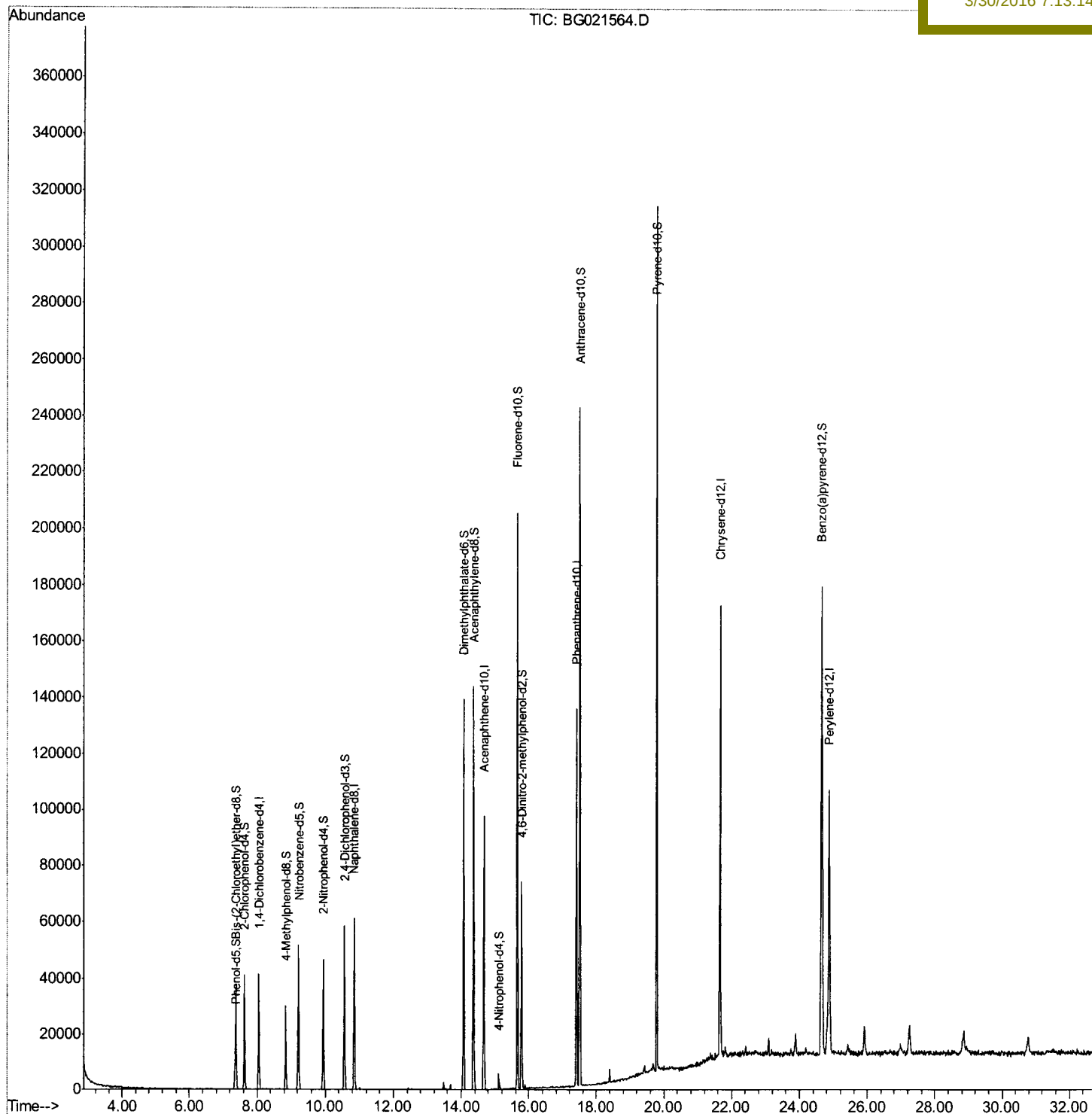
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
Data File : BG021564.D
Acq On : 29 Mar 2016 22:54
Operator : UM/SJ
Sample : H1910-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Mar 30 02:12:36 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 :
C0AC0

Manual Integrations
APPROVED

Sohil
3/30/2016 7:13:14 PM



Quantitation Report (Qedit)

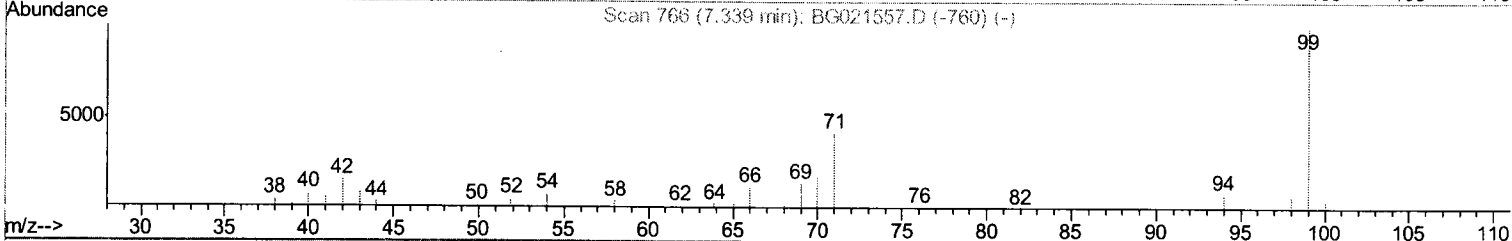
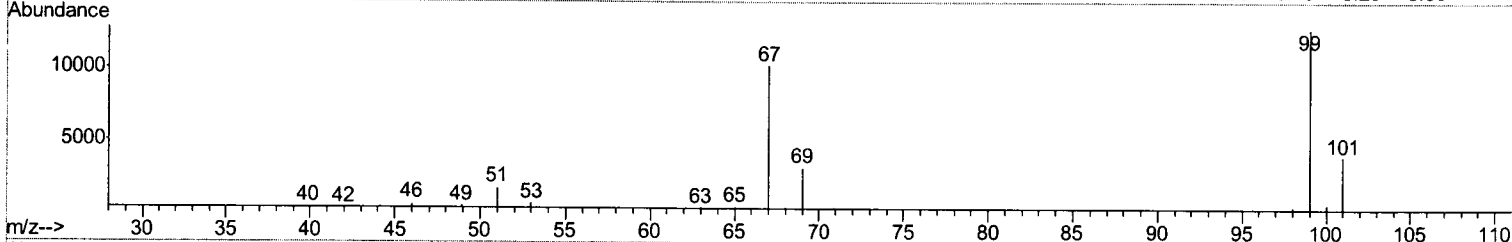
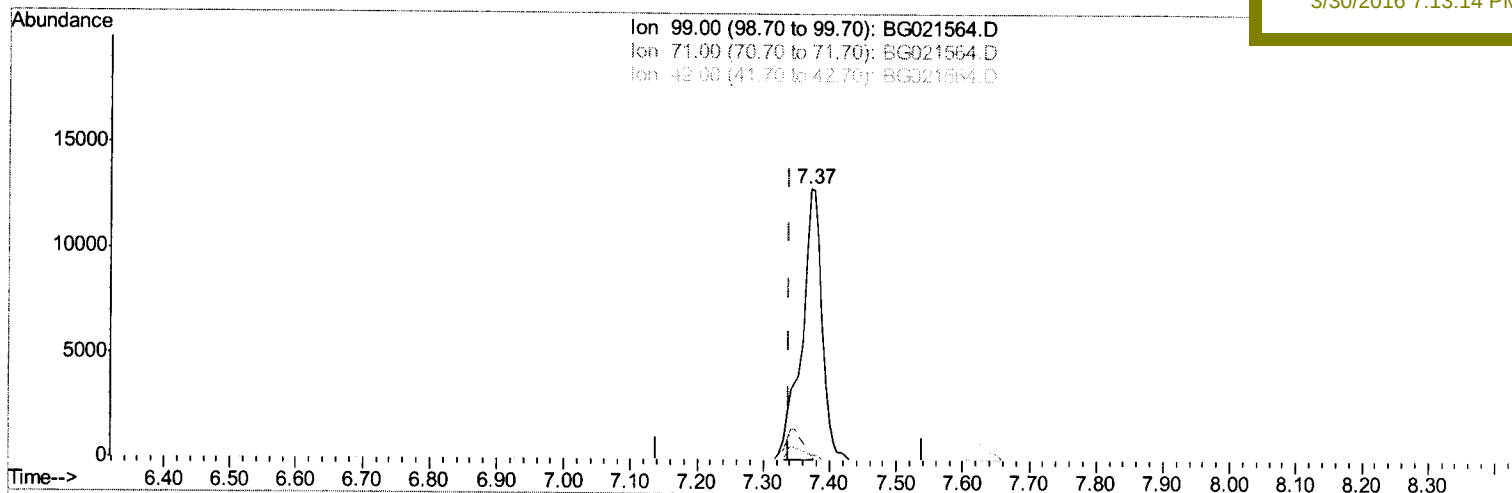
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TIC: BG021564.D

(5) Phenol-d5 (S)

7.370min (+0.031) 24.97ng/ul

response 28062

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	1.84#
42.00	19.40	1.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

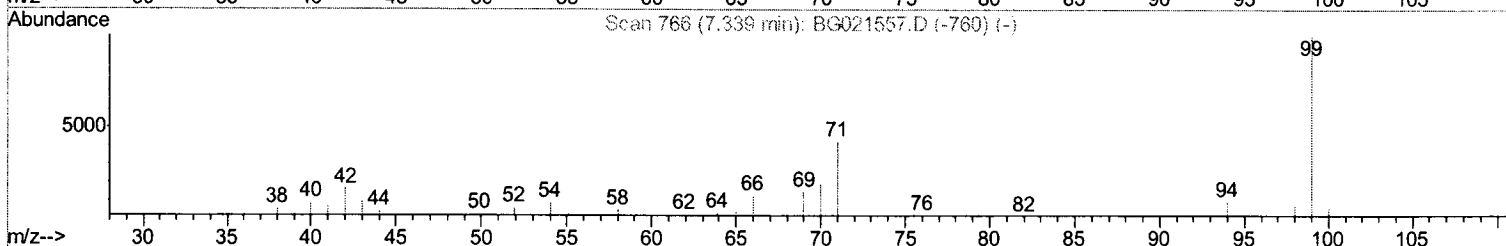
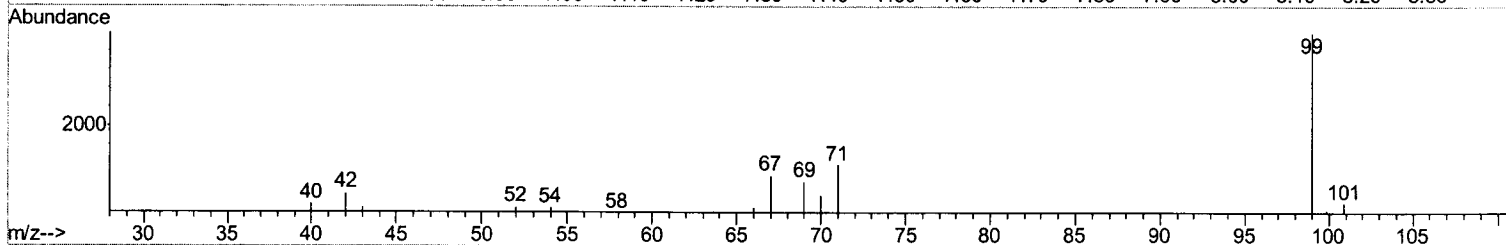
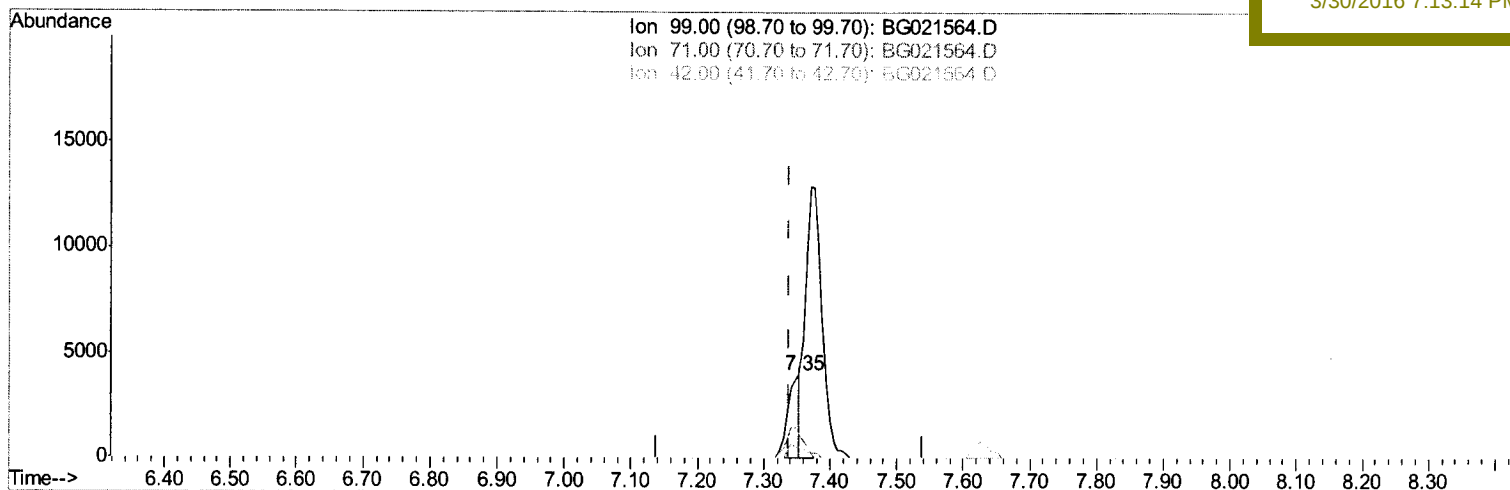
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Manual Integrations
 APPROVED

Sohil
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TIC: BG021564.D

(5) Phenol-d5 (S)

7.353min (+0.014) 4.56ng/ul m

response 5129

U.M.
 04/11/16

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	29.36#
42.00	19.40	13.99#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
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 BNA_G
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 C0AC0

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	11887	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	51217	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	32561	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	83386	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	98452	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	98267	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	5129m	4.56	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	7.38	67	18569	27.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	19687	23.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	12027	12.49	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	12674	32.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	13460	30.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	22126	28.18	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	874	0.85	ng/ul	0.01
44) Dimethylphthalate-d6	14.07	166	88987	32.82	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	106482	31.86	ng/ul	0.00
52) 4-Nitrophenol-d4	15.10	143	1874	4.32	ng/ul	0.00
58) Fluorene-d10	15.65	176	81689	33.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	16864	30.61	ng/ul	0.00
71) Anthracene-d10	17.51	188	140291	34.33	ng/ul	0.00
79) Pyrene-d10	19.79	212	165835	36.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	176131	38.84	ng/ul	0.00

U.M
 5/24/11/16

Target Compounds Qvalue

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