

Quantitation Report (QT Reviewed)

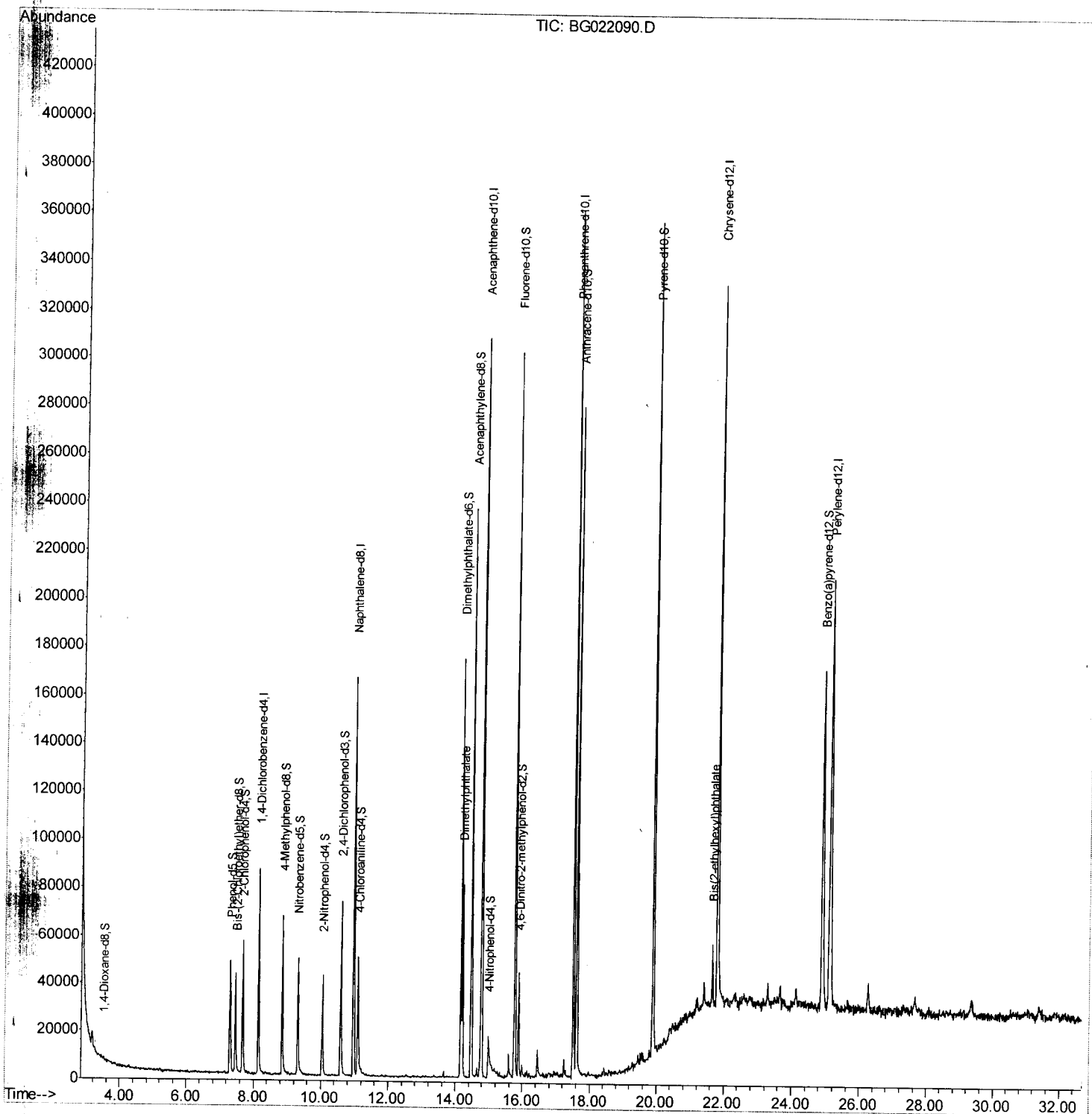
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052616\
 Data File : BG022090.D
 Acq On : 26 May 2016 21:08
 Operator : UM/SJ
 Sample : H3201-24
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZJ3

Manual Integrations
 APPROVED

sohil
 5/27/2016 7:41:04 PM

Quant Time: May 27 06:59:57 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 27 05:50:42 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

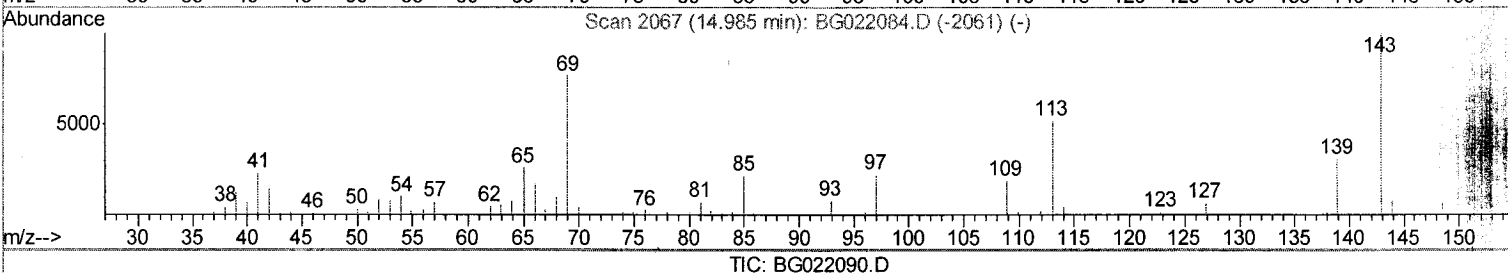
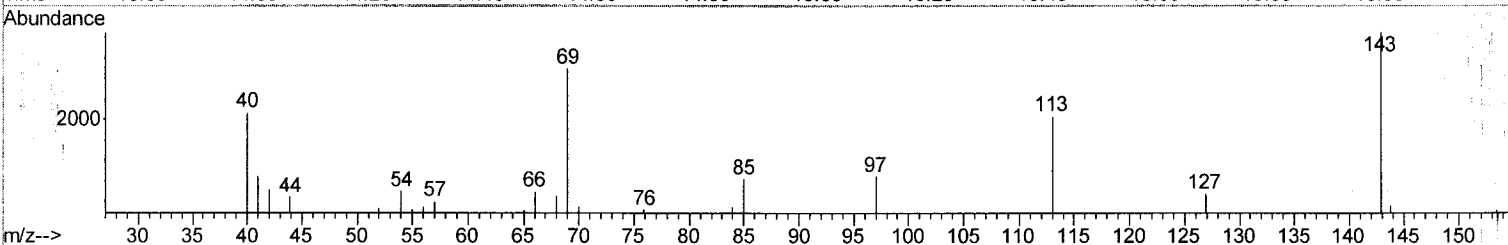
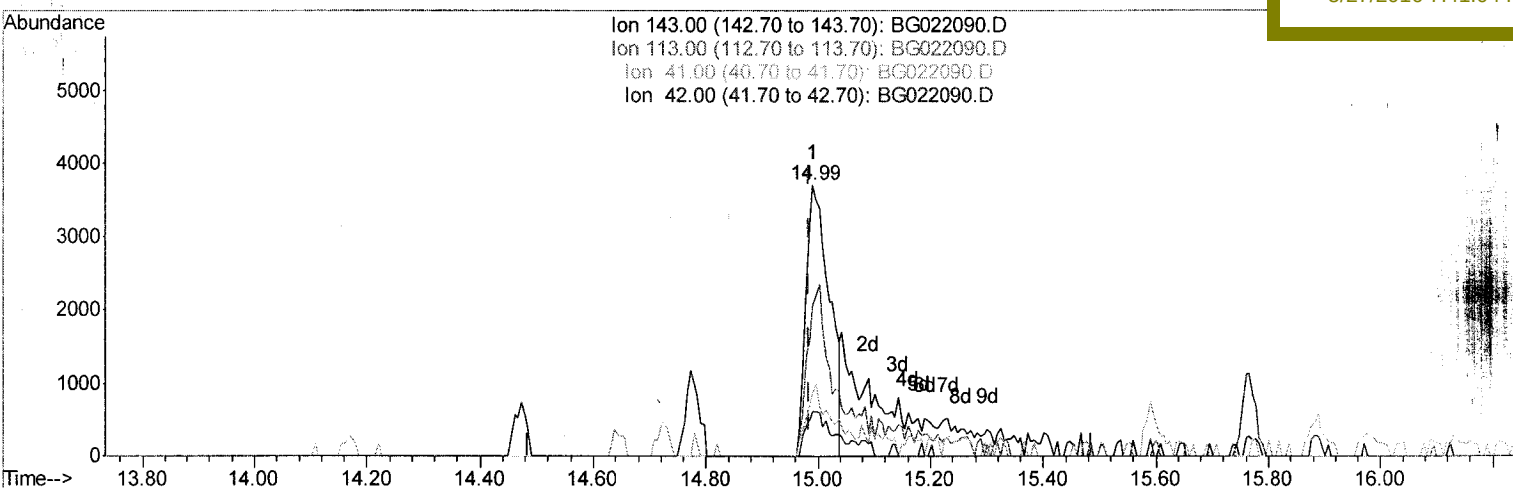
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TIC: BG022090.D

(51) 4-Nitrophenol-d4 (S)

14.990min (+0.005) 7.00ng/ul

response 10751

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	55.42
41.00	26.90	23.87
42.00	16.10	16.95

Quantitation Report (Qedit)

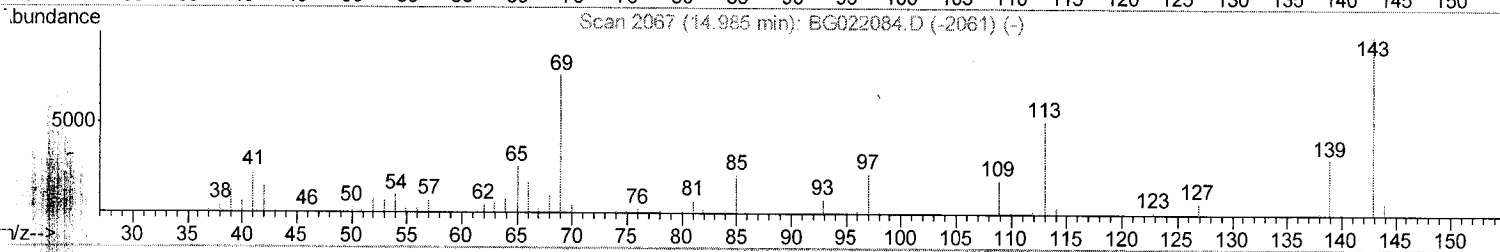
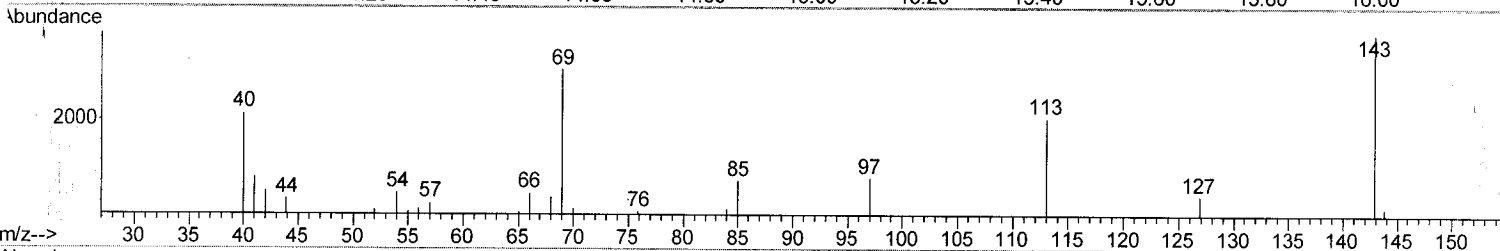
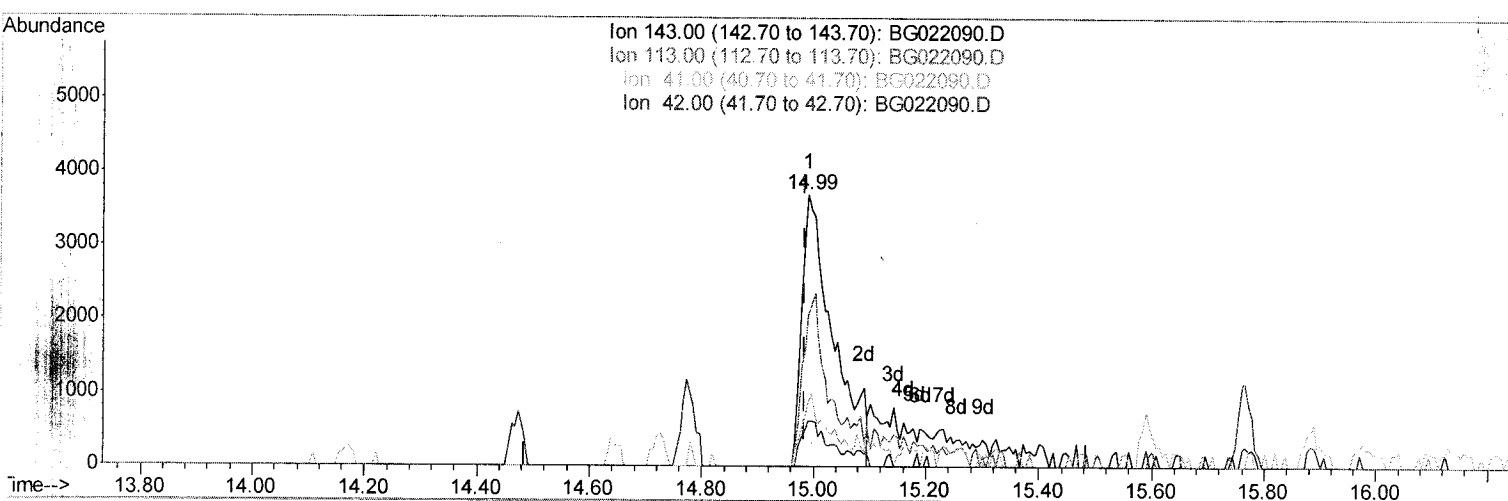
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 Misc :
 A/B Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.990min (+0.005) 9.42ng/ul m) $\frac{v.m.}{05/31/16}$

response 14475

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	55.42
41.00	26.90	23.87
42.00	16.10	16.95

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	32953	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	185771	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	118765	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	244104	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	202990	20.00	ng/ul	0.00
83) Perylene-d12	25.13	264	191776	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	832	1.32	ng/uL	0.00
5) Phenol-d5	7.31	99	44062	14.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	23998	15.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	40323	16.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	38641	15.30	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	21227	15.49	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	24454	16.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	41331	15.79	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	47655	16.71	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	156207	17.51	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	207094	16.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	14475m	9.42	ng/ul	0.00
57) Fluorene-d10	15.77	176	141318	16.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	13936	10.92	ng/ul	0.00
70) Anthracene-d10	17.62	188	194850	16.63	ng/ul	0.00
76) Pyrene-d10	19.90	212	203443	17.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.89	264	155508	17.48	ng/ul	0.00

U.M.
 05/31/16

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.21	163	67523	7.53	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.66	149	14041	1.46	ng/ul	97

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