

Quantitation Report (QT Reviewed)

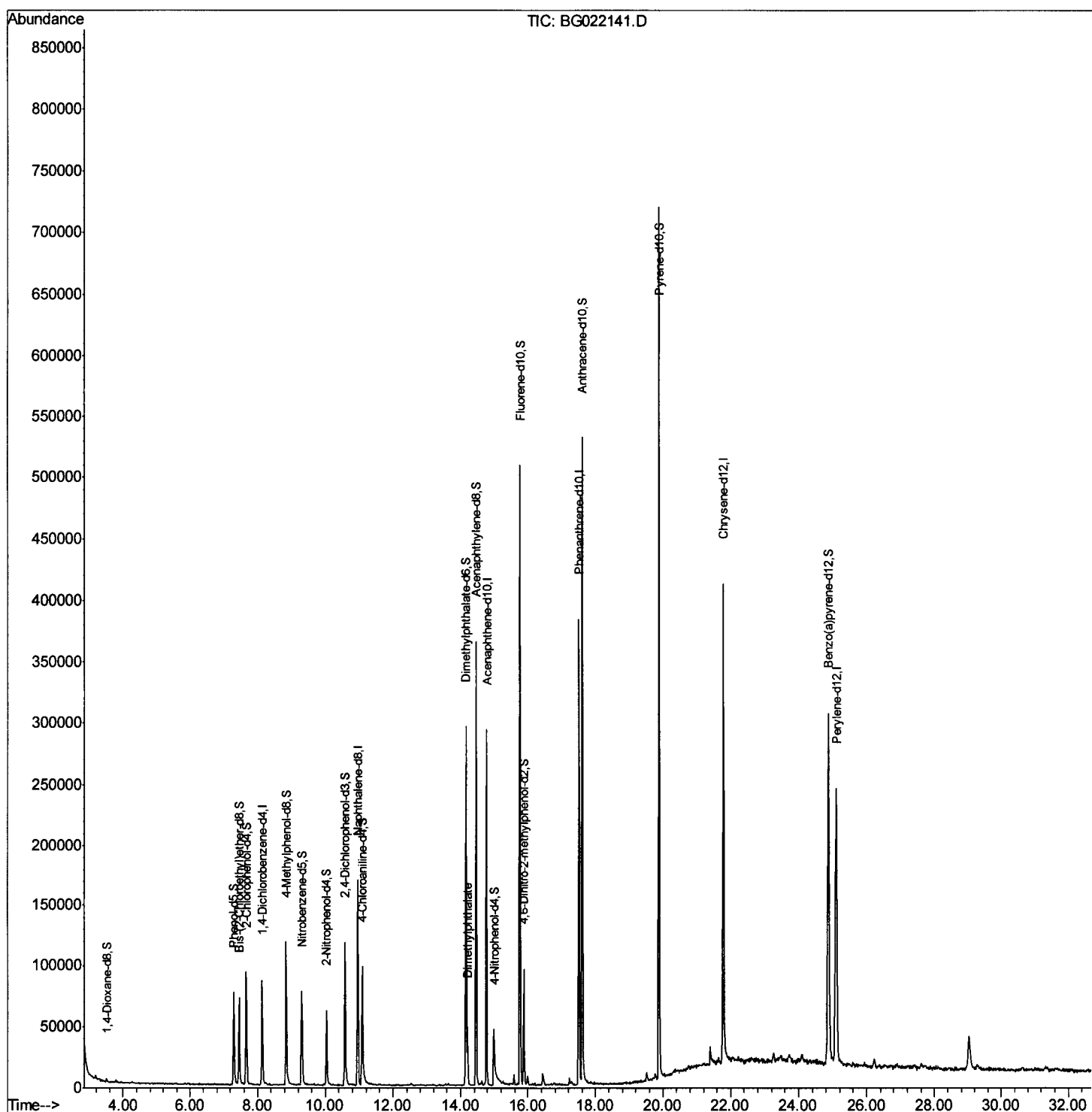
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060116\
 Data File : BG022141.D
 Acq On : 1 Jun 2016 14:36
 Operator : UM/SJ
 Sample : H3254-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZM1

Manual Integrations
 APPROVED

sohil
 6/2/2016 5:27:28 PM

Quant Time: Jun 02 01:27:56 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 02 01:11:11 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

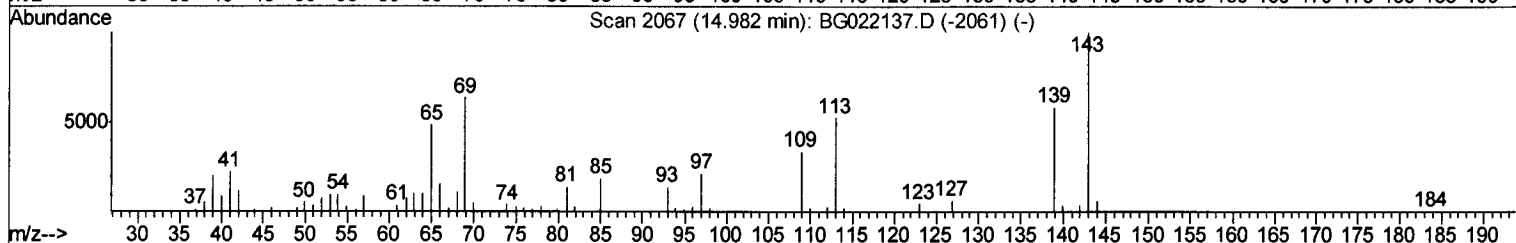
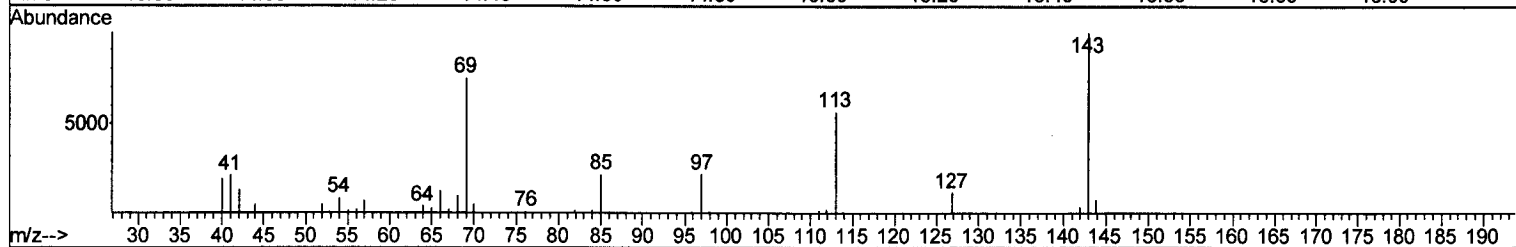
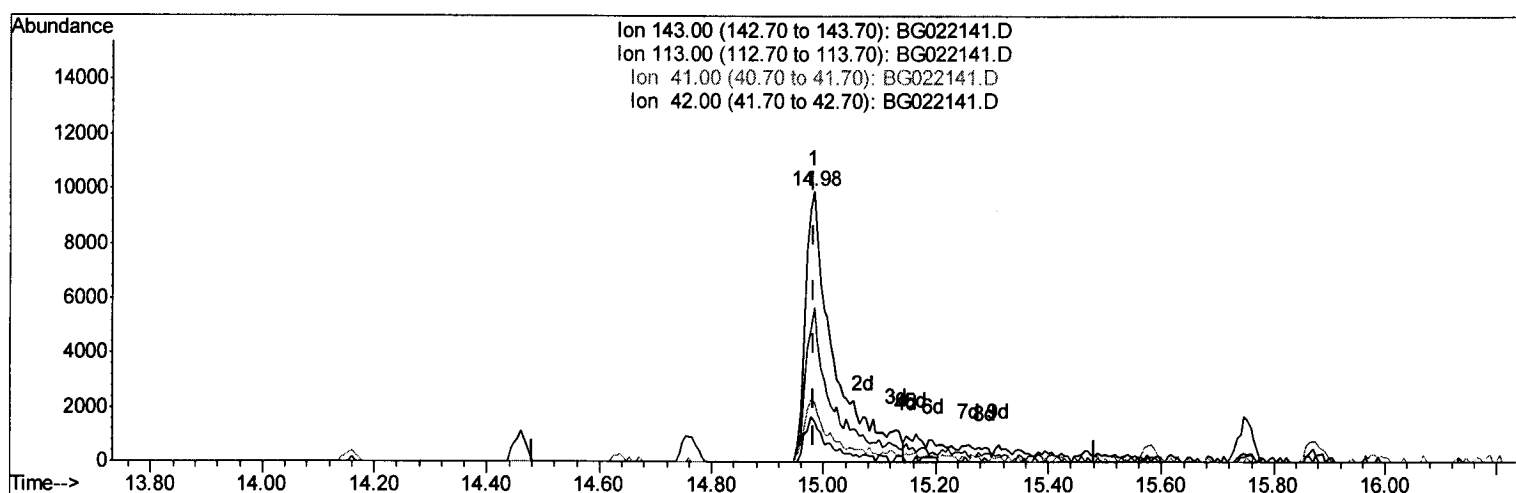
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TIC: BG022141.D

(51) 4-Nitrophenol-d4 (S)

14.983min (+0.000) 23.68ng/ul m U.M

response 35605

06/09/16

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	57.11
41.00	26.90	22.47
42.00	16.10	14.88

Quantitation Report (Qedit)

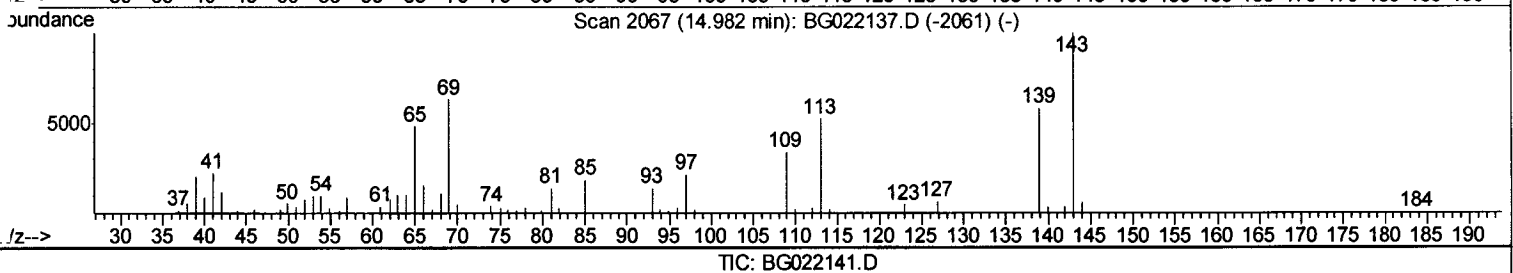
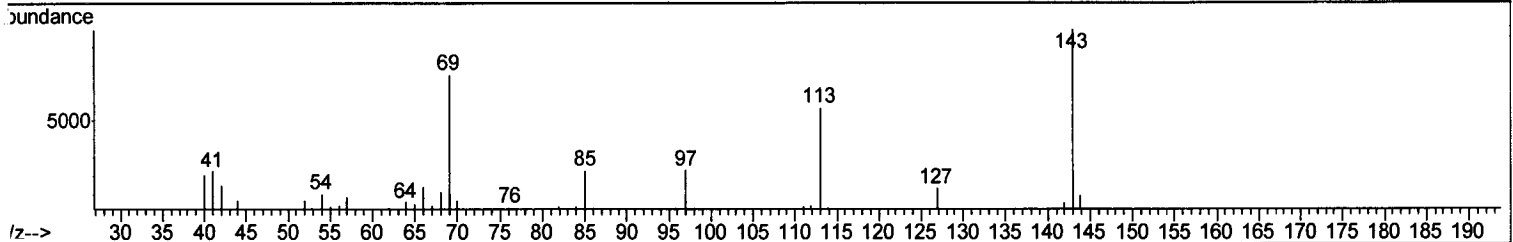
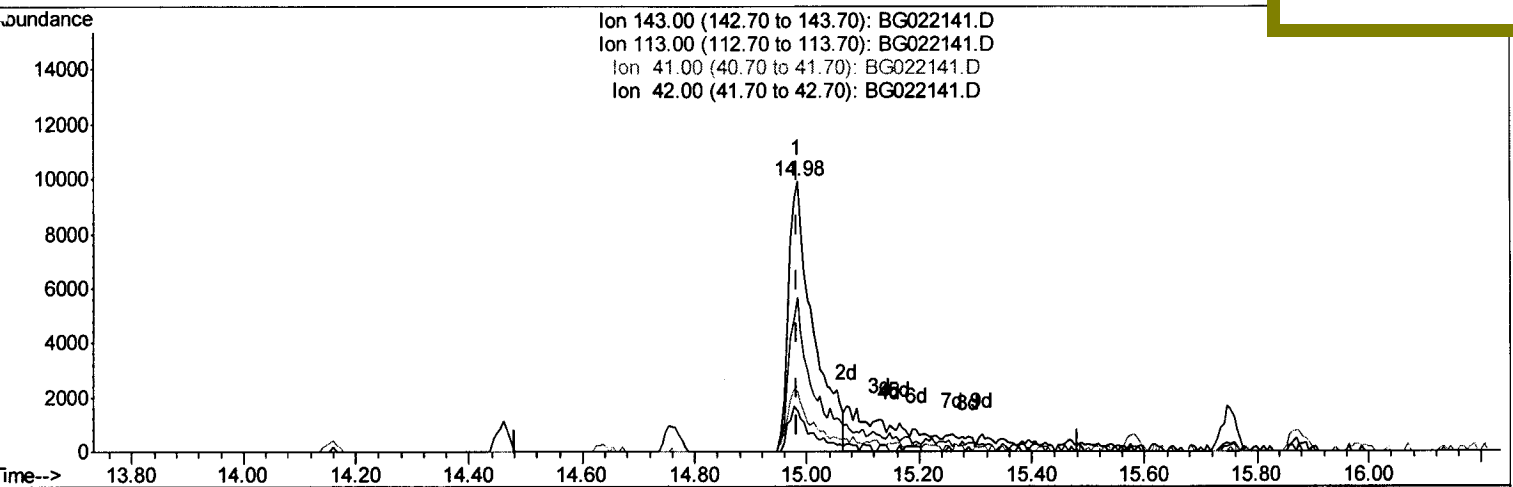
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(51) 4-Nitrophenol-d4 (S)

14.983min (+0.000) 20.06ng/ul

response 30174

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	57.11
41.00	26.90	22.47
42.00	16.10	14.88

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	33951	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	185719	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	116268	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	270684	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	265429	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	252406	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1617	2.48	ng/uL	0.00
5) Phenol-d5	7.30	99	71535	23.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	38864	24.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	67990	26.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	67446	25.92	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	33525	24.48	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	37035	24.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	65406	24.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	84747	29.73	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	259514	29.72	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	324943	26.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	35605m	23.68	ng/ul	0.00
57) Fluorene-d10	15.75	176	233942	28.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	32126	22.71	ng/ul	0.00
70) Anthracene-d10	17.60	188	361329	27.81	ng/ul	0.00
76) Pyrene-d10	19.88	212	412231	27.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	341054	29.12	ng/ul	0.00

U.M
 6/2/2016

Target Compounds					Qvalue
44) Dimethylphthalate	14.20	163	42382	4.83 ng/ul	99

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