

Quantitation Report (QT/LSC Reviewed)

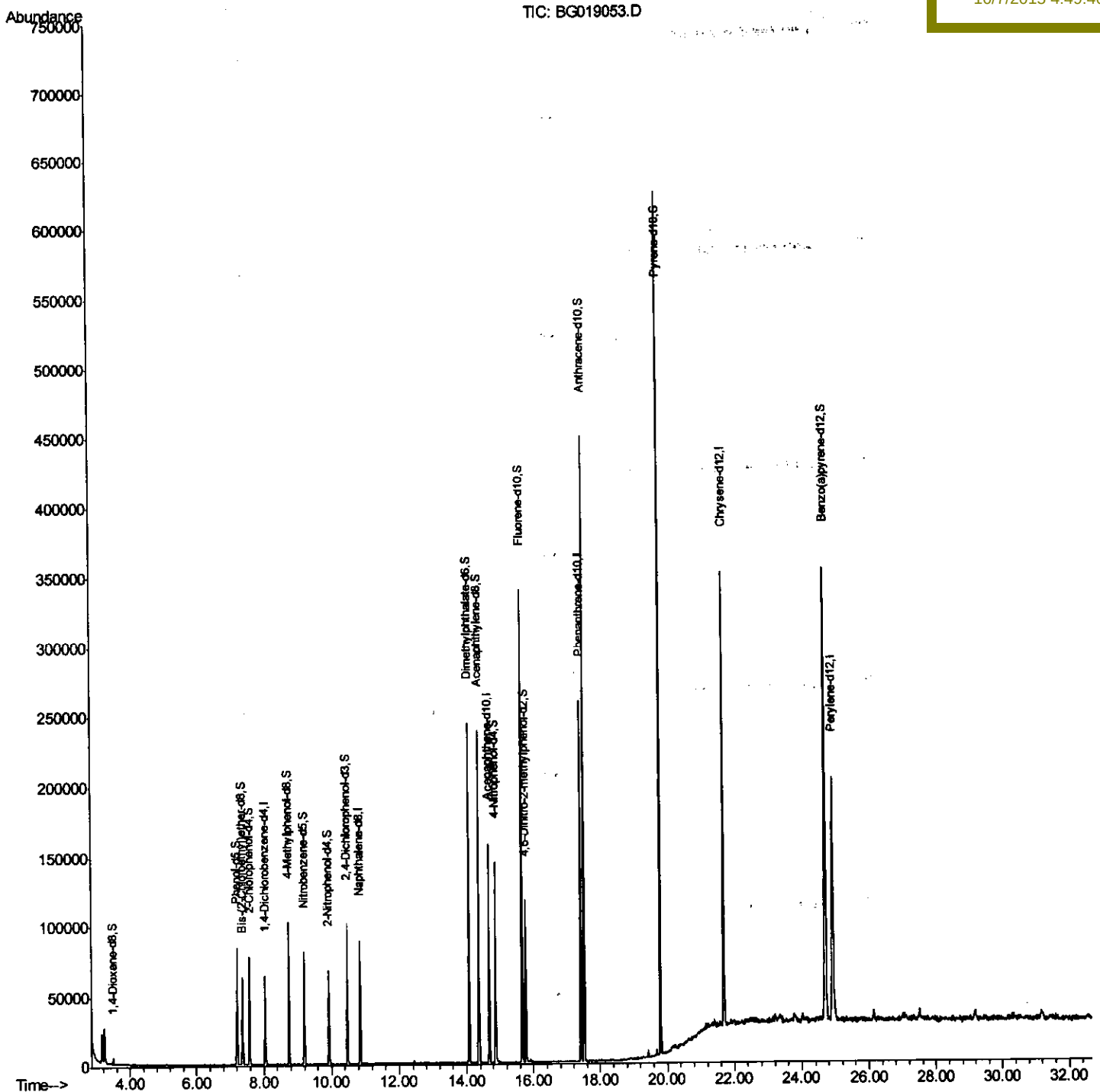
Data Path : Z:\HPCHEM1\BNA_G\Data\BG100615\
 Data File : BG019053.D
 Acq On : 6 Oct 2015 19:57
 Operator : UM/NP
 Sample : PB85971BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK71

Quant Time: Oct 07 12:58:08 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 07 01:38:48 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

mmdadoda
 10/7/2015 4:49:40 PM



Quantitation Report (Qedit)

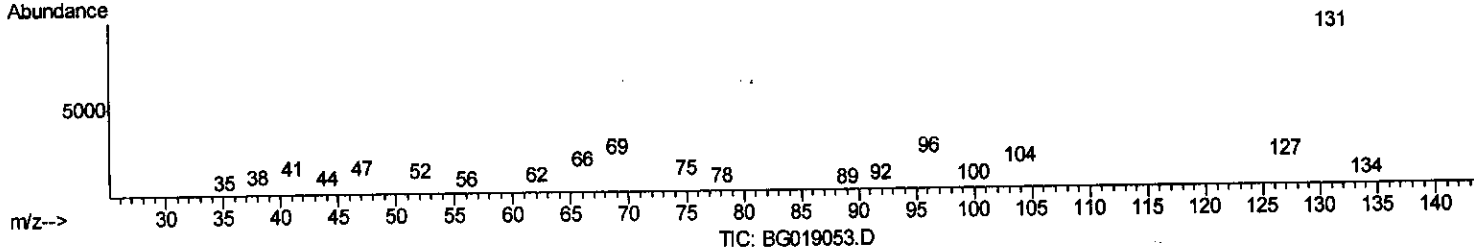
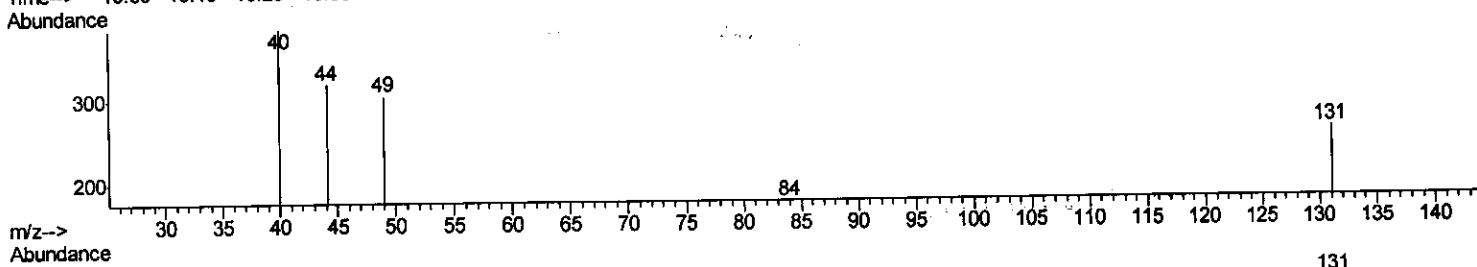
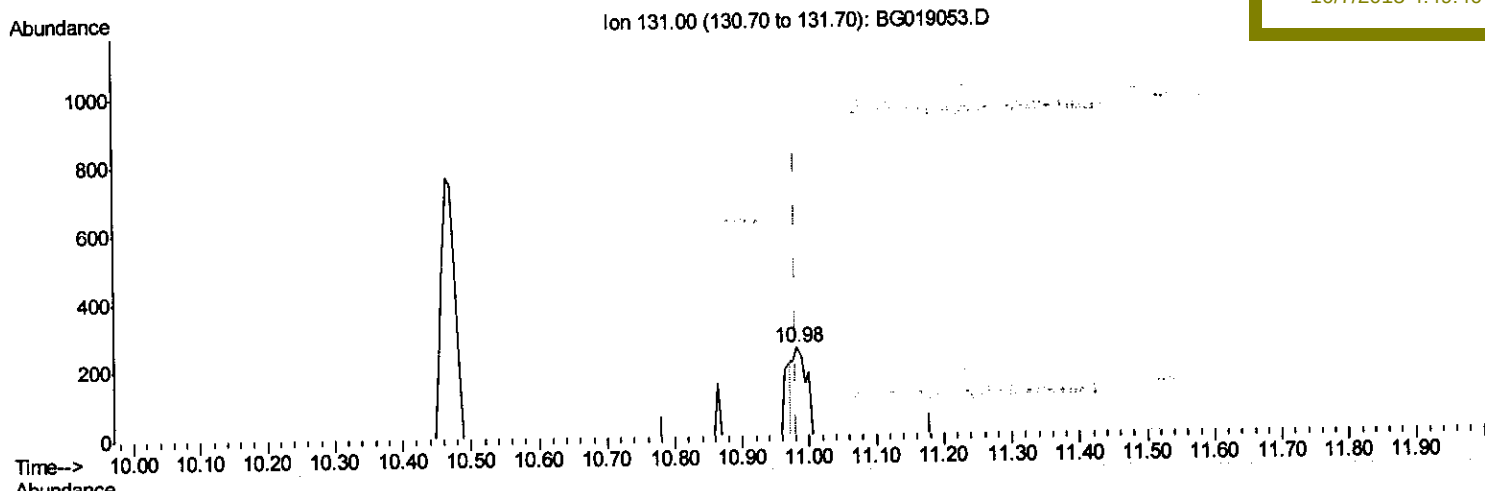
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(29) 4-Chloroaniline-d4 (S)

10.982min (+0.001) 0.26ng/ul

response 367

Ion	Exp%	Act%
131.00	100	100
133.00	31.50	0.00#
69.00	17.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

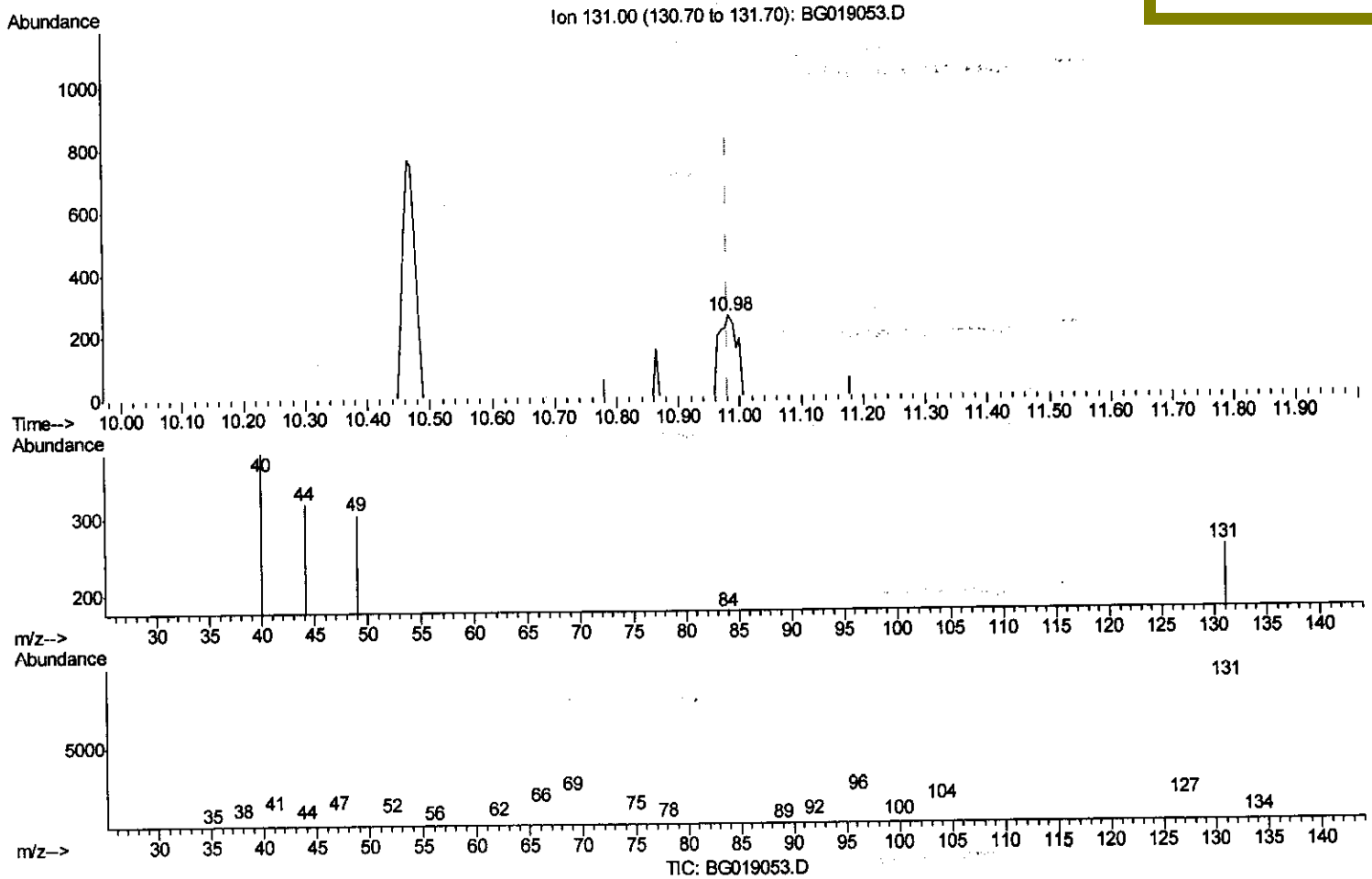
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(29) 4-Chloroaniline-d4 (S)

10.982min (+0.001) 0.35ng/ul m

response 508

Ion Exp% Act%

131.00 100 100

133.00 31.50 0.00#

69.00 17.00 0.00#

0.00 0.00 0.00

U.M
 10/17/15

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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	8.04	152	17366	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	75684	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	53065	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.42	188	155127	20.00	ng/ul	0.00
78) Chrysene-d12	21.69	240	194830	20.00	ng/ul	0.00
86) Perylene-d12	24.92	264	189776	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	1962	5.11	ng/uL	0.00
5) Phenol-d5	7.20	99	46297	30.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	31152	32.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	35362	31.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	38791	32.97	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	18723	32.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	21177	35.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	38623	32.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	508m	0.35	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	165572	39.57	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	170032	32.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.86	143	34833	41.21	ng/ul	0.00
58) Fluorene-d10	15.66	176	132862	35.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.77	200	24774	29.44	ng/ul	0.00
71) Anthracene-d10	17.52	188	250820	34.34	ng/ul	0.00
79) Pyrene-d10	19.80	212	322897	35.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.70	264	339616	34.98	ng/ul	0.00

Target Compounds Qvalue

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

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10/17/15