

Quantitation Report (QT/LSC Reviewed)

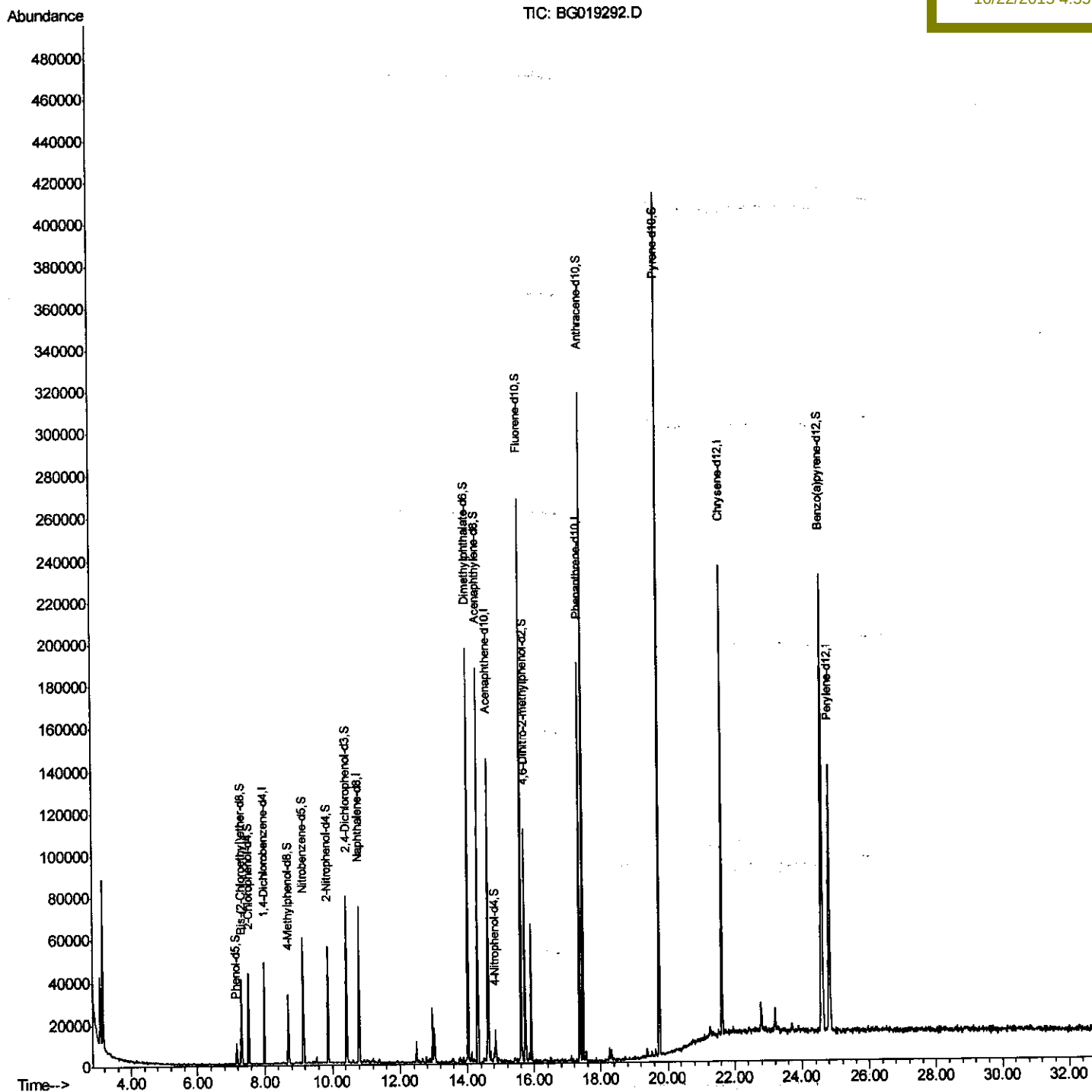
Data Path : Z:\HPCHEM1\BNA_G\Data\BG102115\
Data File : BG019292.D
Acq On : 21 Oct 2015 22:37
Operator : UM/NP
Sample : G4057-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LN0

Quant Time: Oct 22 09:11:40 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 21 01:23:32 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMdadoda
10/22/2015 4:55:54 PM



Quantitation Report (Qedit)

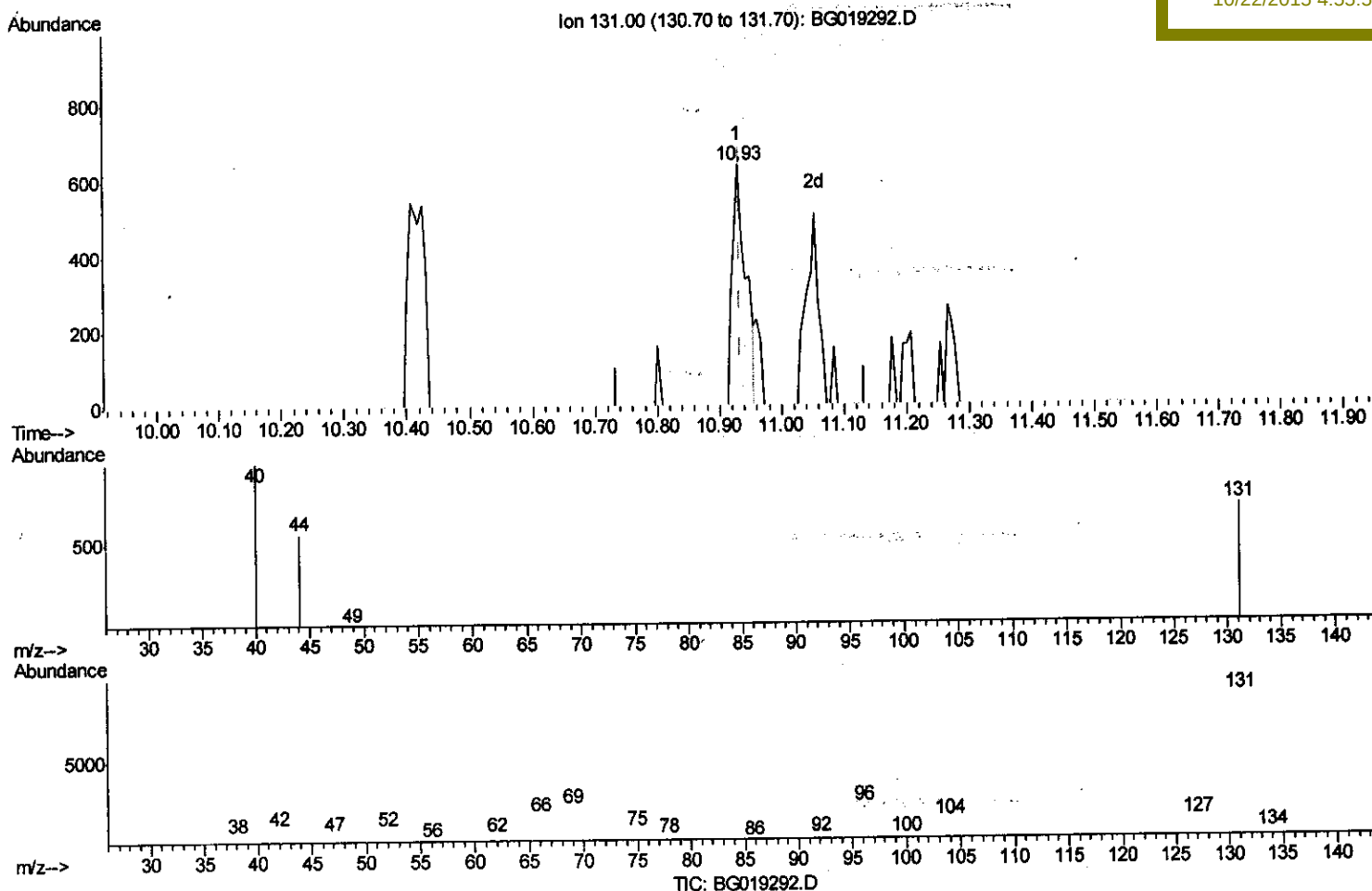
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(29) 4-Chloroaniline-d4 (S)

10.931min (-0.003) 0.77ng/ul

response 958

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)

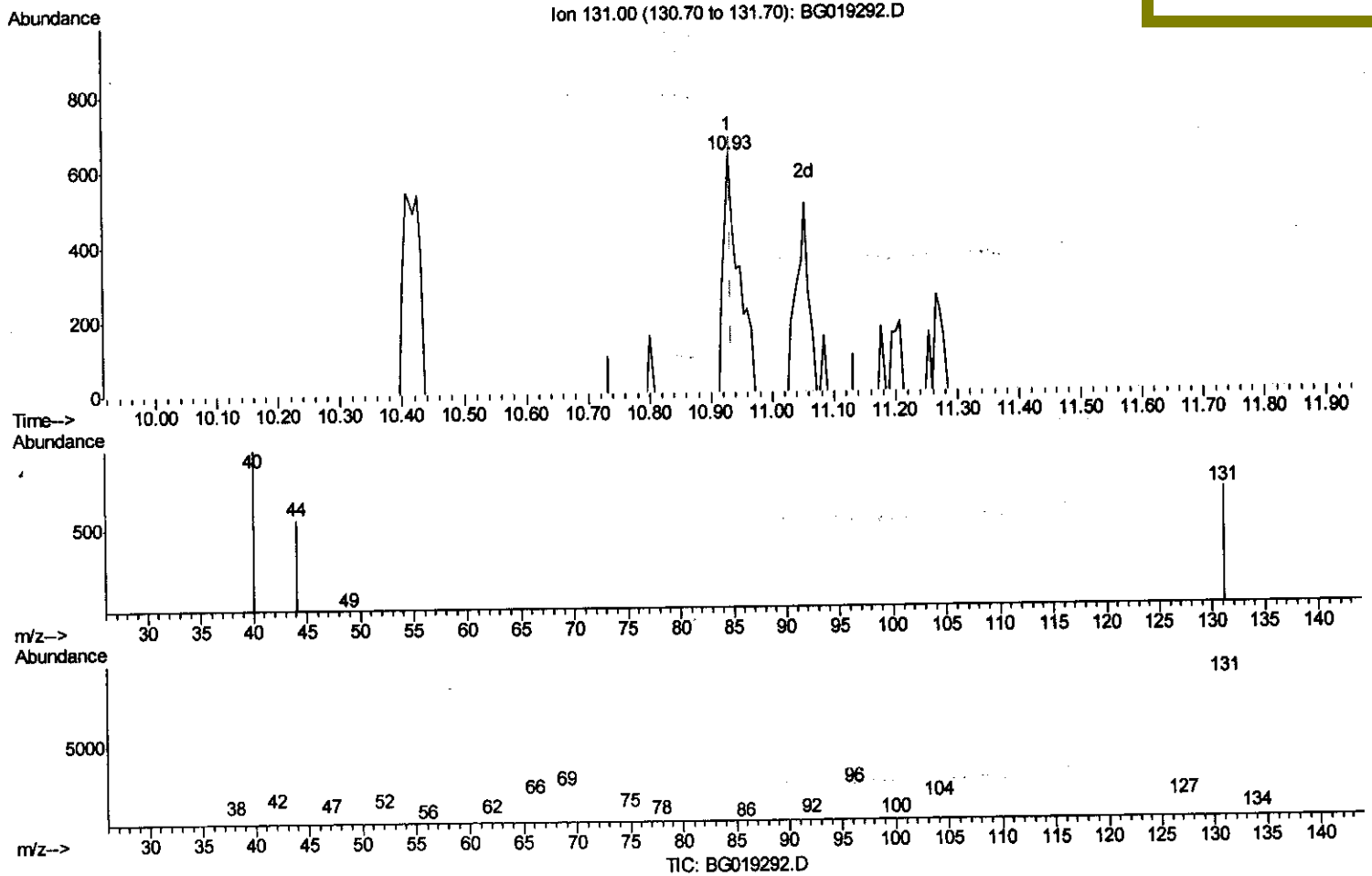
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 10/22/2015 4:55:54 PM



(29) 4-Chloroaniline-d4 (S)

10.931min (-0.003) 0.88ng/ul m

response 1098

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.
 10/23/15

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	13039	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	59802	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	45947	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	113652	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	133984	20.00	ng/ul	-0.02
86) Perylene-d12	24.82	264	134437	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.16	99	6116	5.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	18949	25.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	18957	22.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	12501	12.97	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	13178	28.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	15986	32.69	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.41	165	28531	29.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	1098m	0.88	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	122294	30.43	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	135394	31.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	3855	5.34	ng/ul	0.00
58) Fluorene-d10	15.61	176	110177	32.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	22871	32.62	ng/ul	0.00
71) Anthracene-d10	17.46	188	179421	33.41	ng/ul	0.00
79) Pyrene-d10	19.75	212	214321	35.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.60	264	233438	34.37	ng/ul	0.00

> U.M.
10/23/15

Target Compounds Qvalue

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