

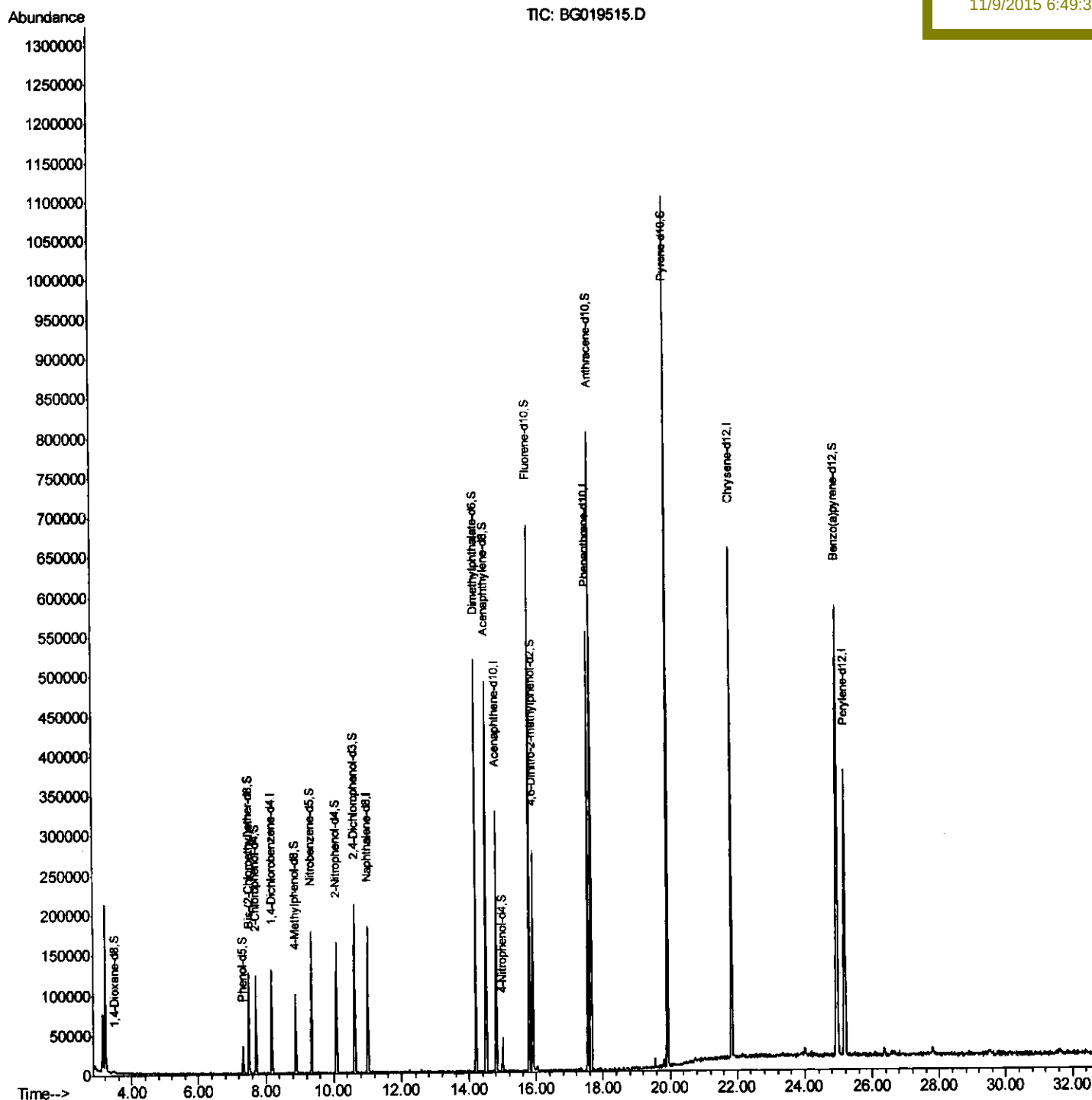
Data Path : Z:\HPCHEM1\BNA_G\Data\BG110615\
Data File : BG019515.D
Acq On : 6 Nov 2015 16:56
Operator : UM/NP
Sample : G4245-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCY46

Quant Time: Nov 09 14:52:29 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 06 23:58:14 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	32901	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	136920	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	109826	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	320246	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	419537	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	393210	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	917	1.33	ng/uL	0.00
5) Phenol-d5	7.32	99	18229	6.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	63258	33.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	45301	24.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	35144	14.61	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	32495	32.29	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	36838	30.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	72028	27.79	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	1052m	0.40	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	292349	32.29	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	330863	32.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	7777	5.41	ng/ul	0.00
58) Fluorene-d10	15.79	176	275391	32.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	57227	27.61	ng/ul	0.00
71) Anthracene-d10	17.64	188	478204	32.76	ng/ul	0.00
79) Pyrene-d10	19.92	212	573895	31.26	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	640157	32.44	ng/ul	0.00

UM
11/02/15

Target Compounds Qvalue

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

Quantitation Report (Qedit)

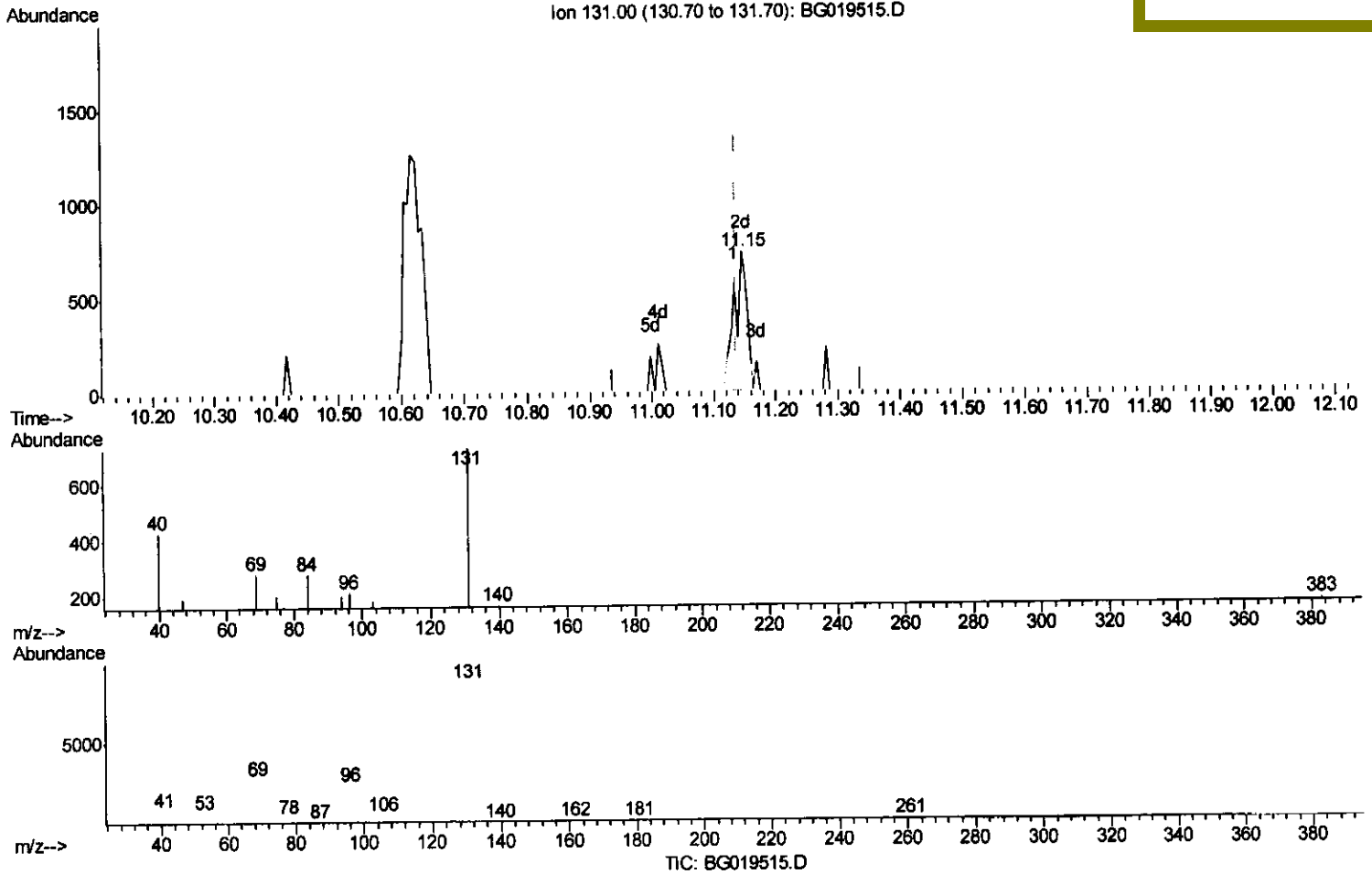
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Quant Time: Nov 07 00:10:09 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
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(29) 4-Chloroaniline-d4 (S)

11.146min (+0.009) 0.40ng/ul m

response 1052

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	0.00#
69.00	23.70	37.98#
0.00	0.00	0.00

U.M.
11/07/15

Quantitation Report (Qedit)

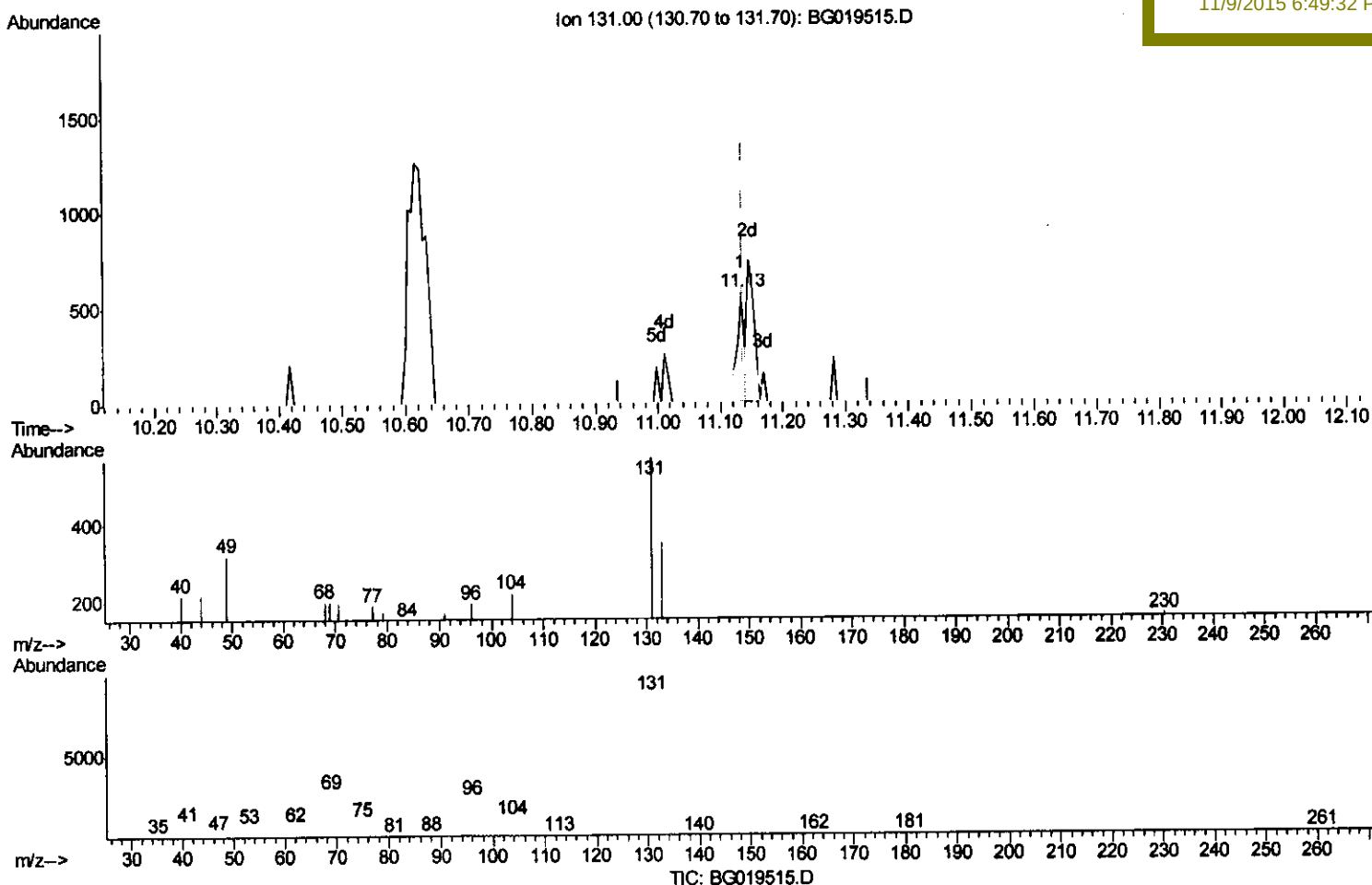
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 Operator : UM/NP
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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCY46

Quant Time: Nov 07 00:10:09 2015
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(29) 4-Chloroaniline-d4 (S)

11.134min (-0.003) 0.18ng/ul

response 473

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	61.20#
69.00	23.70	34.57#
0.00	0.00	0.00