

Quantitation Report (QT Reviewed)

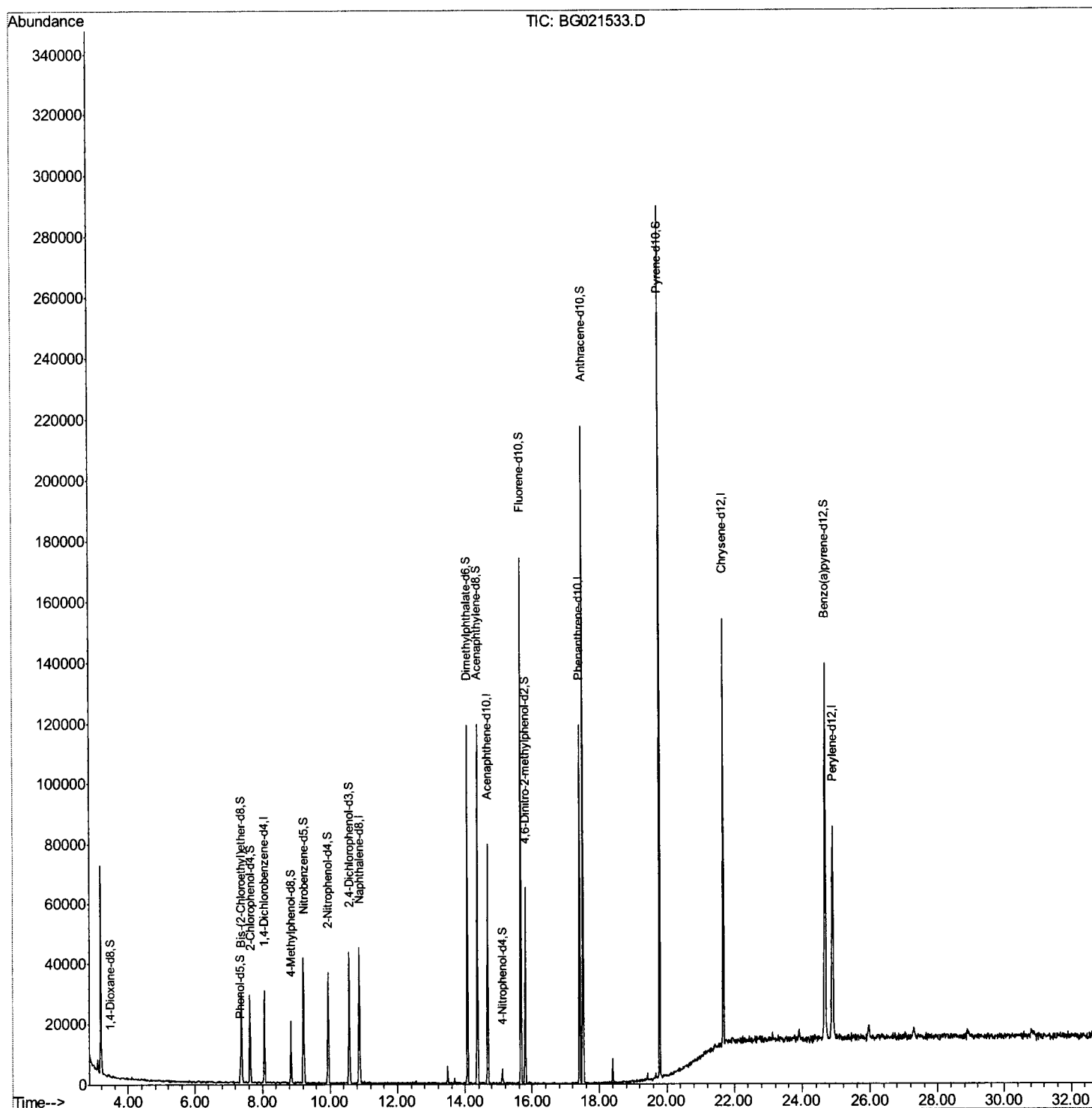
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032816\
 Data File : BG021533.D
 Acq On : 28 Mar 2016 19:35
 Operator : UM/SJ
 Sample : H1910-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC1

Manual Integrations
 APPROVED

Sohil
 3/29/2016 5:06:46 PM

Quant Time: Mar 29 02:10:22 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 29 02:01:55 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

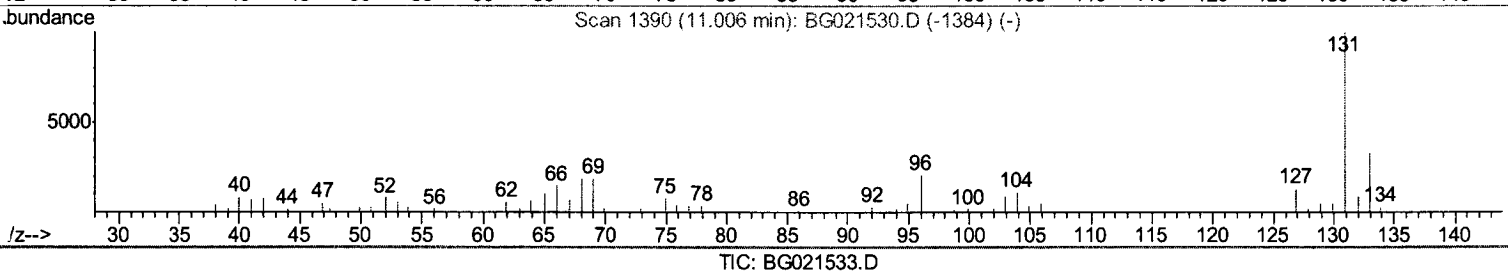
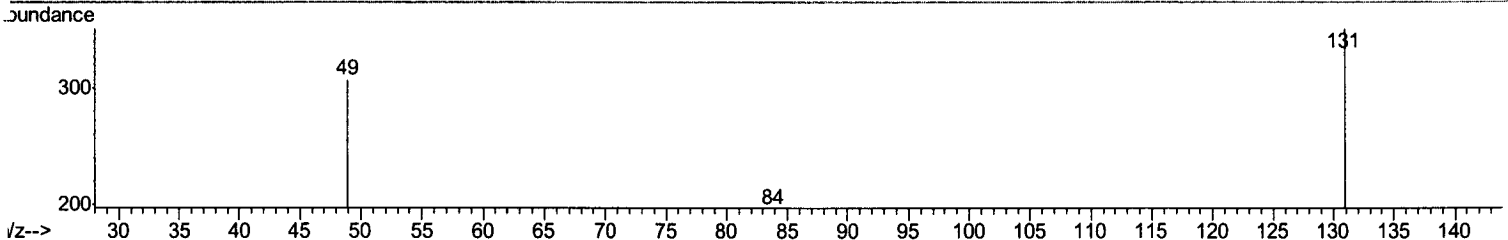
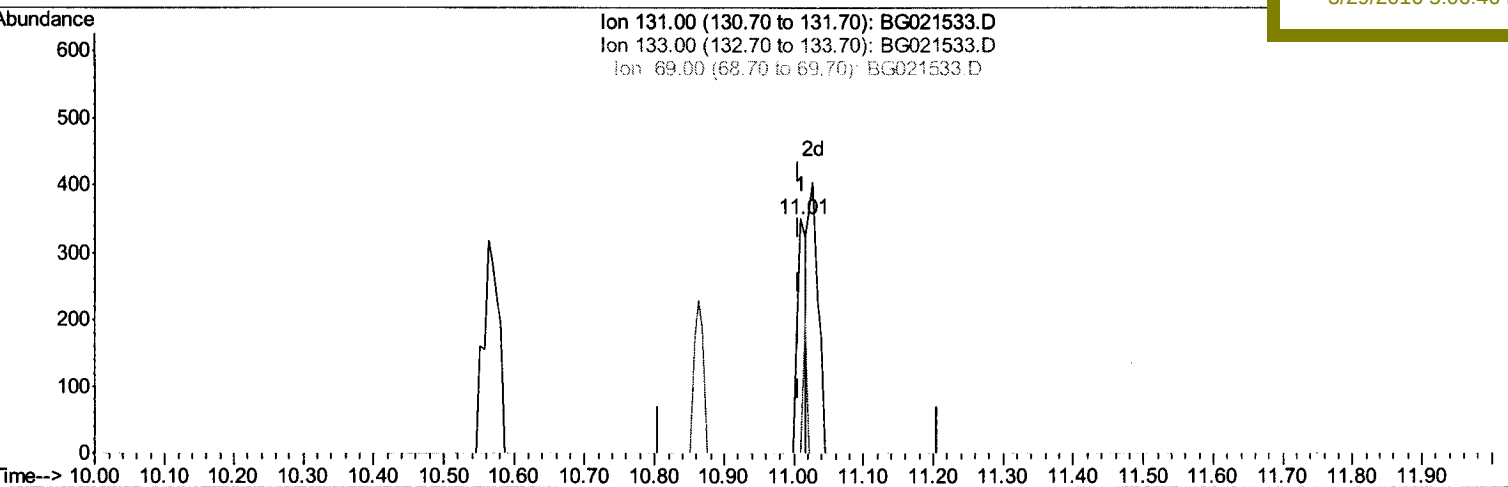
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Quant Time: Mar 29 02:04:42 2016
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 29 02:01:55 2016
Response via : Initial Calibration



TIC: BG021533.D

(29) 4-Chloroaniline-d4 (S)

11.010min (+0.003) 0.39ng/ul

response 304

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	0.00#
69.00	23.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

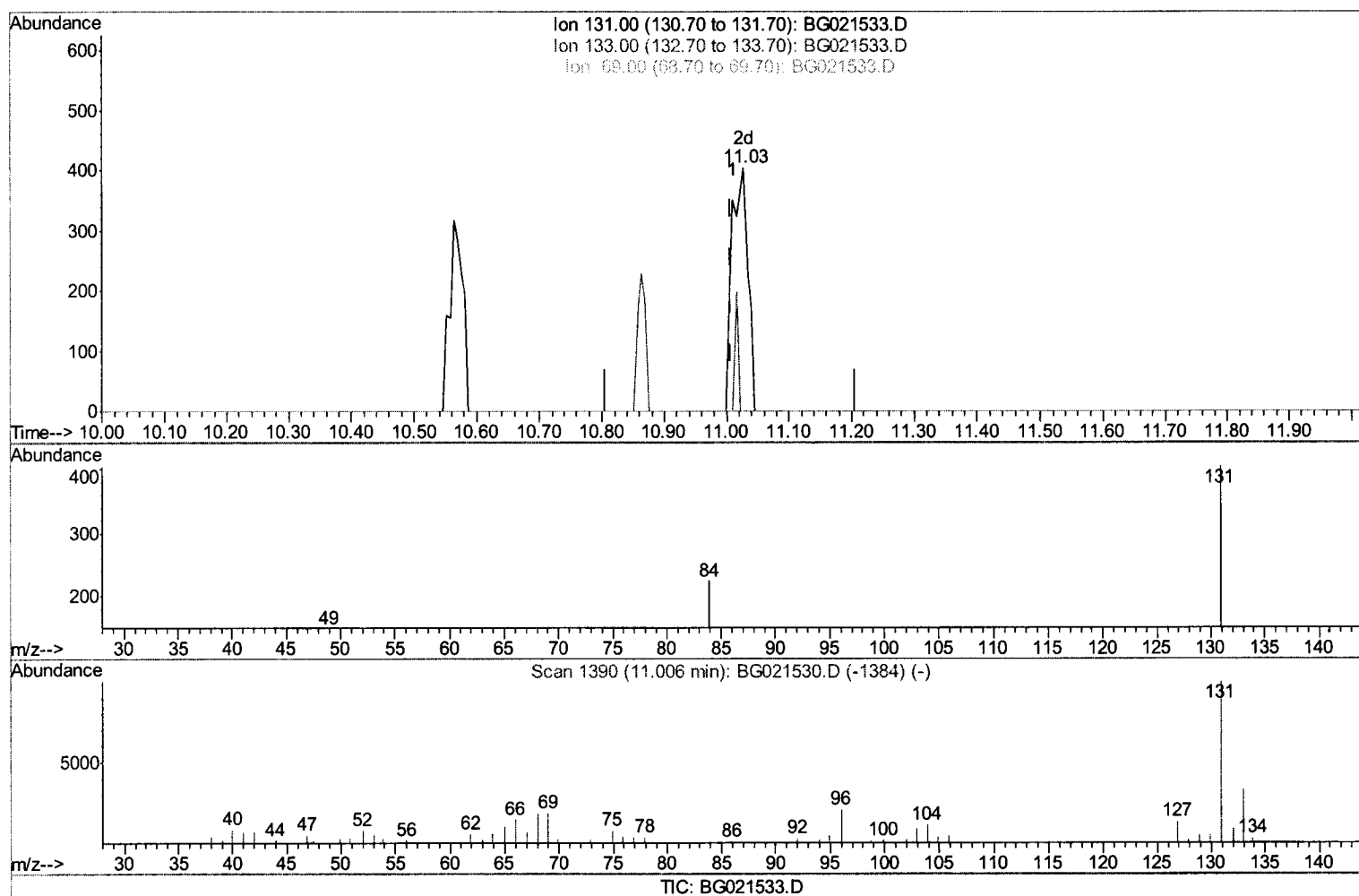
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Manual Integrations
 APPROVED

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 3/29/2016 5:06:46 PM

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(29) 4-Chloroaniline-d4 (S)

11.027min (+0.021) 0.92ng/ul m

response 717

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	0.00#
69.00	23.00	0.00#
0.00	0.00	0.00

U.M
 04/03/16

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032816\
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Manual Integrations
 APPROVED

Sohil
 3/29/2016 5:06:46 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	7794	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	38848	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	26728	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	72533	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	84750	20.00	ng/ul	0.00
86) Perylene-d12	24.90	264	75625	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	207	1.19	ng/uL	0.00
5) Phenol-d5	7.34	99	3446	4.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	13577	31.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	13988	25.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	8746	13.86	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	9696	33.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	11029	33.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	17080	28.68	ng/ul	0.00
29) 4-Chloroaniline-d4	11.03	131	717m	0.92	ng/ul	0.02
44) Dimethylphthalate-d6	14.07	166	78416	35.23	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	90265	32.90	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	1477	4.15	ng/ul	0.02
58) Fluorene-d10	15.66	176	69510	34.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	14288	29.82	ng/ul	0.00
71) Anthracene-d10	17.51	188	121186	34.09	ng/ul	0.00
79) Pyrene-d10	19.79	212	147618	37.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	132383	37.93	ng/ul	0.00

U.M
 04/05/16

Target Compounds Qvalue

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