

Quantitation Report (QT Reviewed)

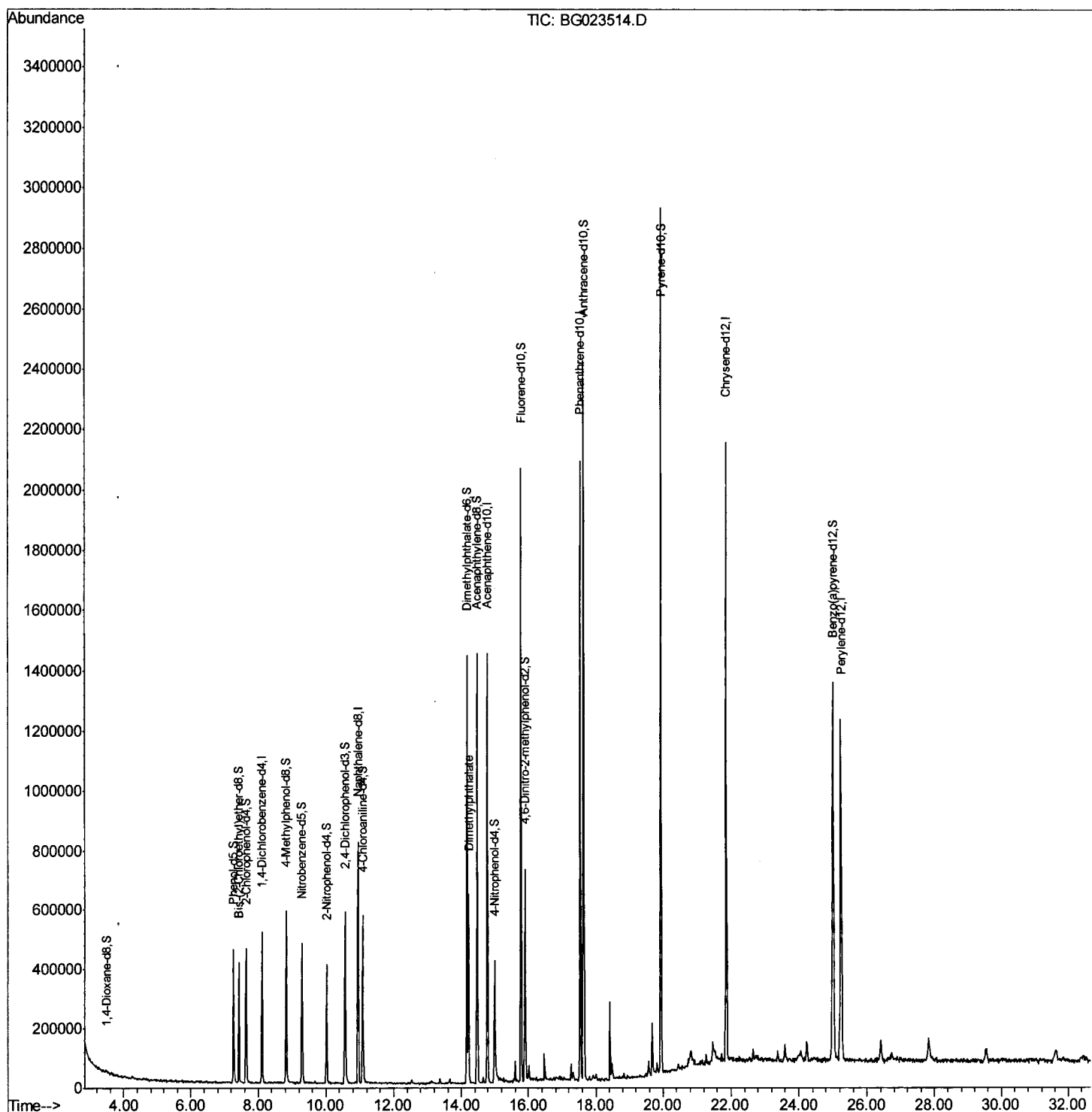
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023514.D
 Acq On : 6 Aug 2016 8:27
 Operator : UM/SJ
 Sample : H4249-07
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sampled :
 BDJQ0

Manual Integrations
 APPROVED

sohil
 8/8/2016 6:56:51 PM

Quant Time: Aug 08 01:13:23 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 04 17:27:34 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

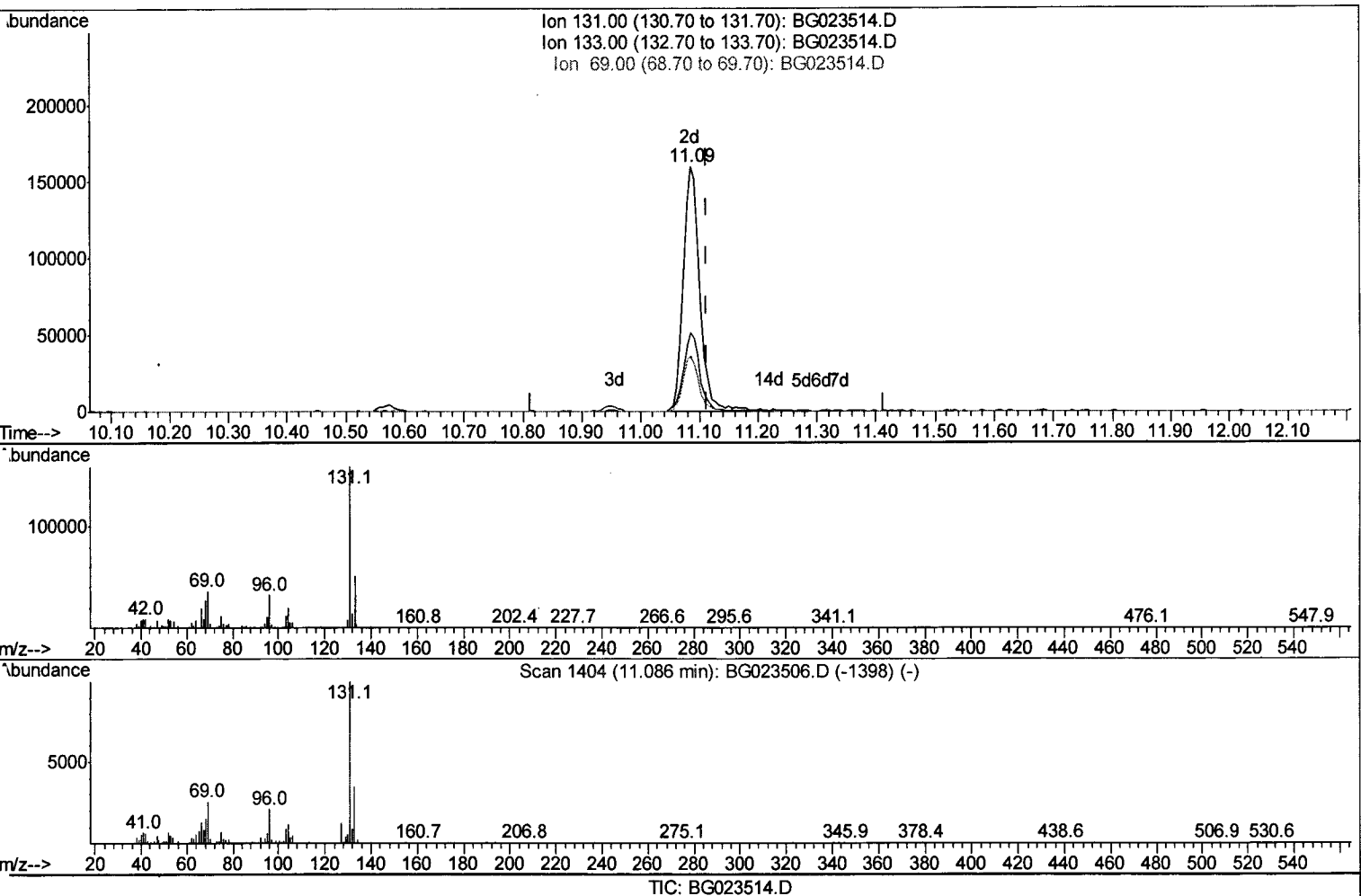
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(29) 4-Chloroaniline-d4 (S)

11.086min (-0.028) 22.68ng/ul m

response 305847

Ion Exp% Act%

131.00 100 100

133.00 33.10 32.39

69.00 15.40 22.81#

0.00 0.00 0.00

U.M
 28/08/16

Quantitation Report (Qedit)

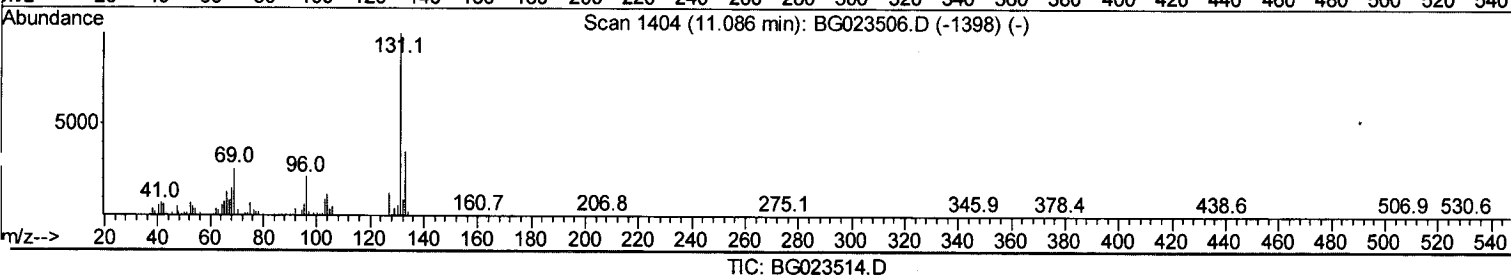
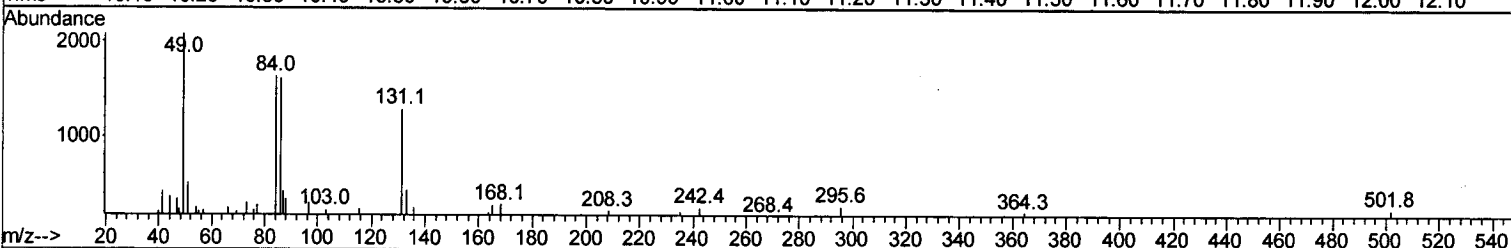
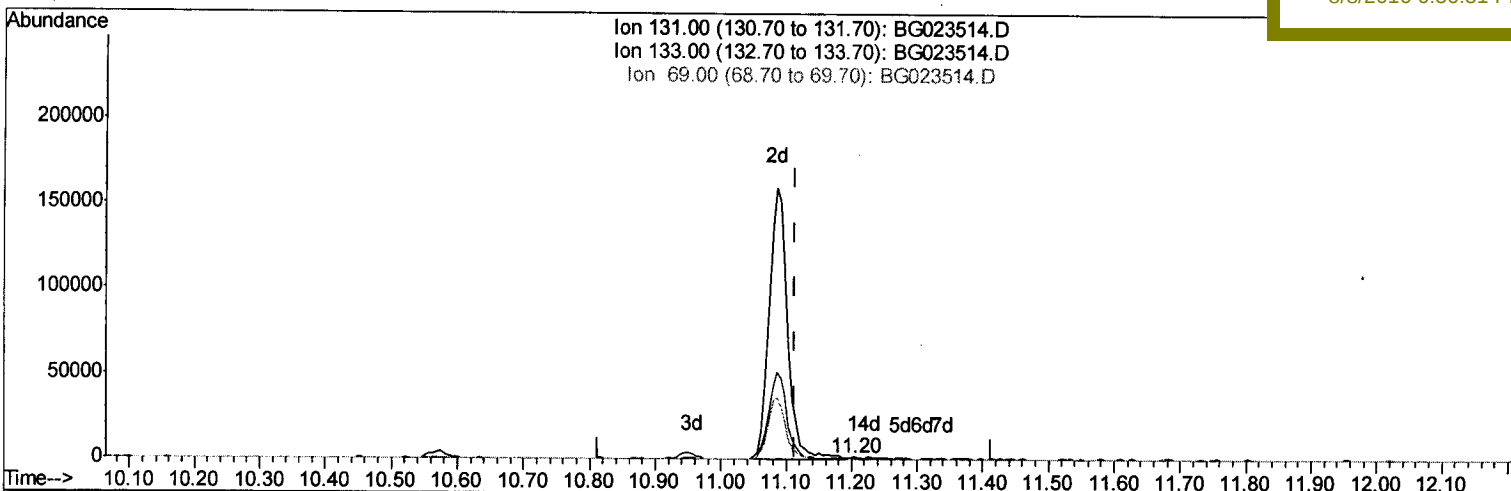
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Manual Integrations
 APPROVED

sohil
 8/8/2016 6:56:51 PM



(29) 4-Chloroaniline-d4 (S)

11.203min (+0.089) 0.02ng/ul

response 322

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	33.67
69.00	15.40	17.11
0.00	0.00	0.00

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 ALS Vial : 55 Sample Multiplier: 1

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 BNA_G
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	138908	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.95	136	673229	20.00	ng/ul	-0.03
35) Acenaphthene-d10	14.78	164	498253	20.00	ng/ul	-0.03
61) Phenanthrene-d10	17.54	188	1229809	20.00	ng/ul	-0.03
75) Chrysene-d12	21.86	240	1249463	20.00	ng/ul	-0.04
83) Perylene-d12	25.24	264	1222627	20.00	ng/ul	-0.07

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	5105	1.56	ng/uL	-0.02
5) Phenol-d5	7.27	99	271132	19.38	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.43	67	204198	22.78	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.65	132	199662	20.92	ng/ul	-0.02
13) 4-Methylphenol-d8	8.83	113	225983	20.69	ng/ul	-0.02
19) Nitrobenzene-d5	9.29	128	112805	21.26	ng/ul	-0.03
22) 2-Nitrophenol-d4	10.02	143	128742	21.12	ng/ul	-0.03
26) 2,4-Dichlorophenol-d3	10.57	165	223041	19.40	ng/ul	-0.03
29) 4-Chloroaniline-d4	11.09	131	305847m	22.68	ng/ul	-0.03
43) Dimethylphthalate-d6	14.18	166	917009	22.48	ng/ul	-0.03
46) Acenaphthylene-d8	14.48	160	1023559	22.29	ng/ul	-0.03
51) 4-Nitrophenol-d4	14.99	143	133152	19.12	ng/ul	-0.02
57) Fluorene-d10	15.77	176	826308	21.92	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.90	200	153878	19.50	ng/ul	-0.02
70) Anthracene-d10	17.64	188	1317993	23.79	ng/ul	-0.03
76) Pyrene-d10	19.93	212	1497841	23.68	ng/ul	-0.03
87) Benzo(a)pyrene-d12	25.00	264	1350998	24.41	ng/ul	-0.06

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Target Compounds					Ovalue
44) Dimethylphthalate	14.22	163	385022	9.53 ng/ul	99

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