

Quantitation Report (QT Reviewed)

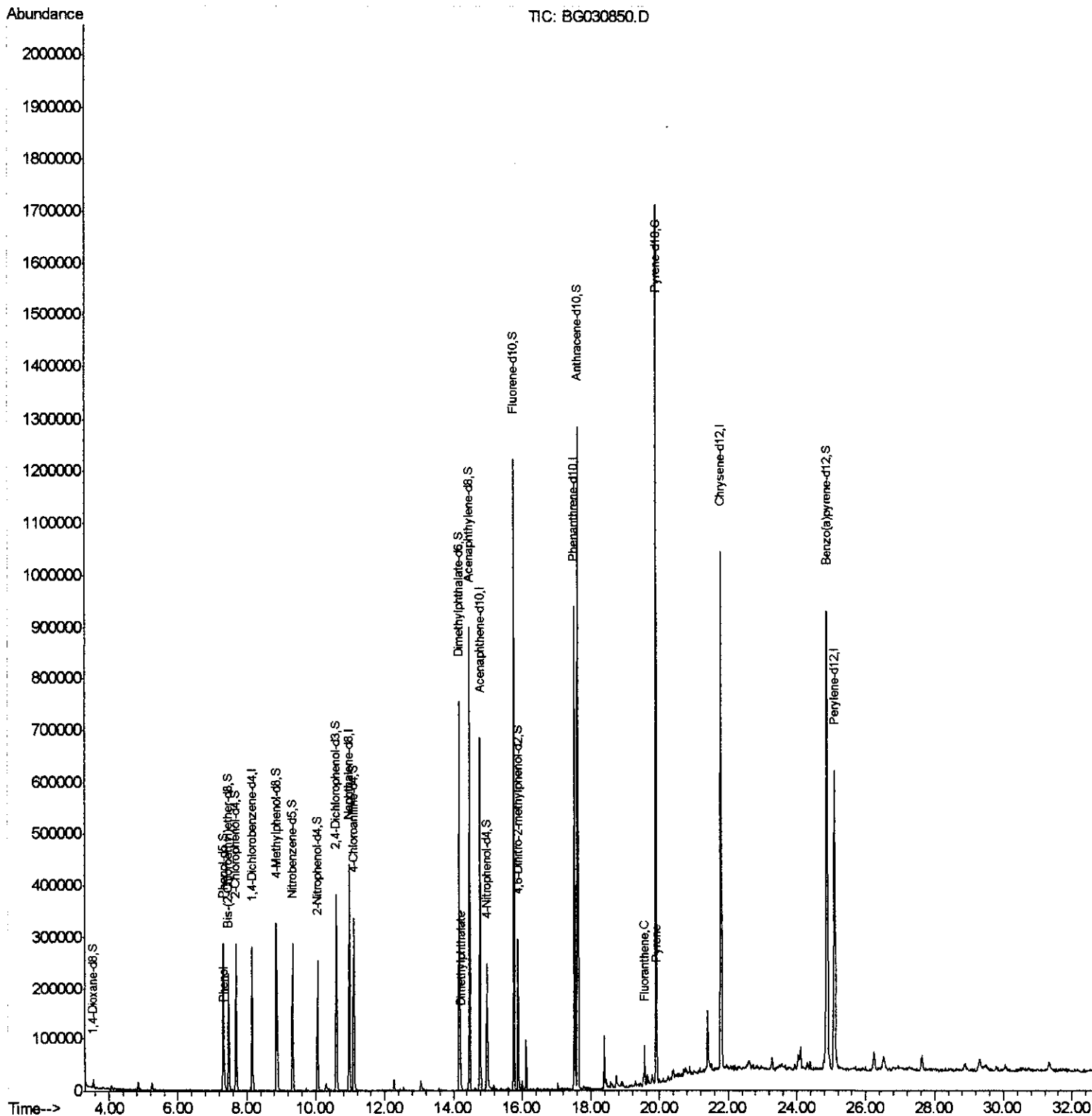
Data Path : Z:\HPCHEM1\BNA G\Data\BG110817\
 Data File : BG030850.D
 Acq On : 8 Nov 2017 17:51
 Operator : SJ/JU
 Sample : I6222-14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EW2

Manual Integrations
 APPROVED

Sohil
 11/9/2017 3:46:14 PM

Quant Time: Nov 09 06:36:35 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 03:14:53 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

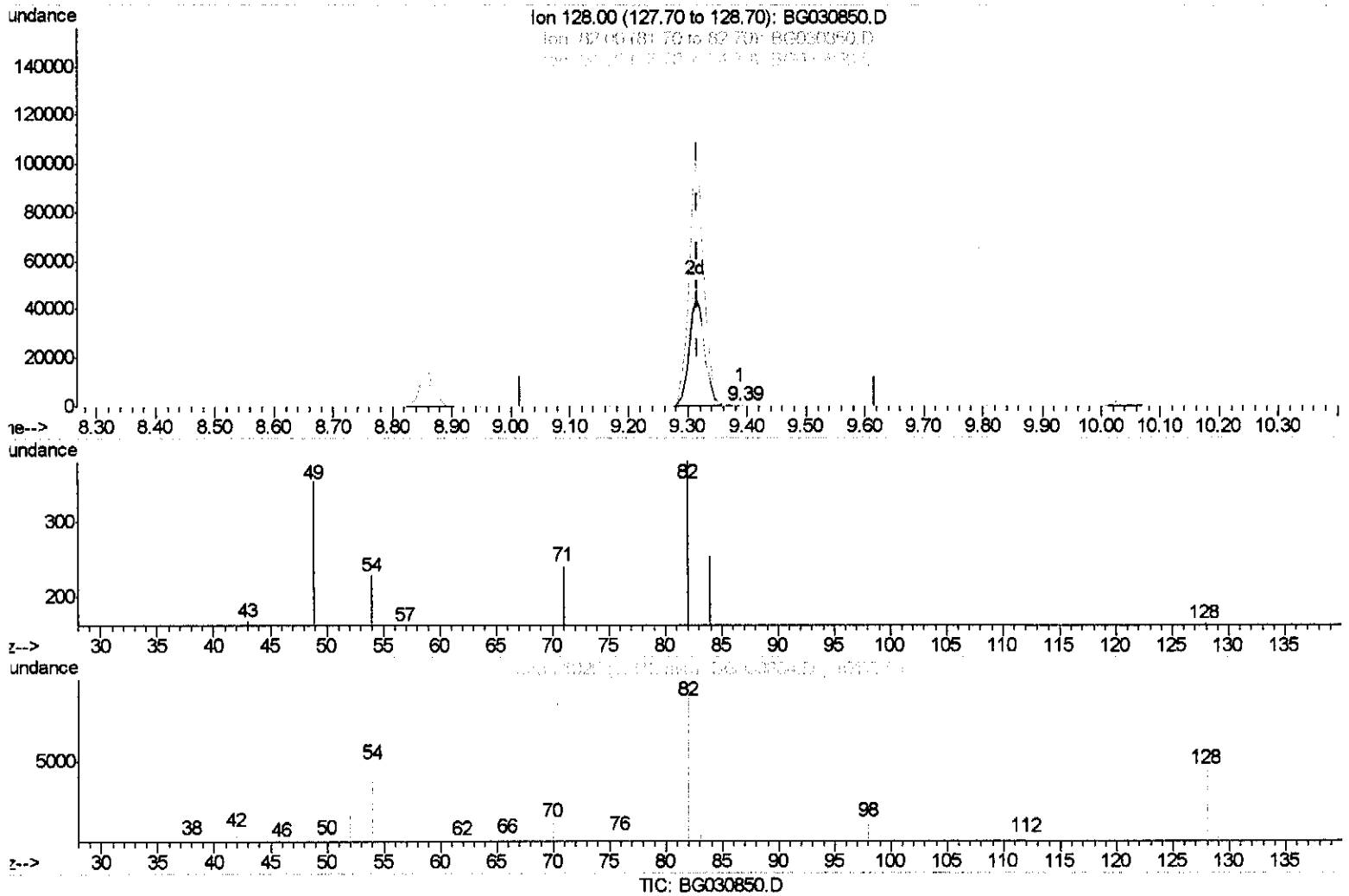
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(19) Nitrobenzene-d5 (S)

9.390min (+0.073) 0.04ng/ul

response 111

Ion	Exp%	Act%
128.00	100	100
82.00	258.60	231.71
54.00	154.70	139.02
0.00	0.00	0.00

Quantitation Report (Qedit)

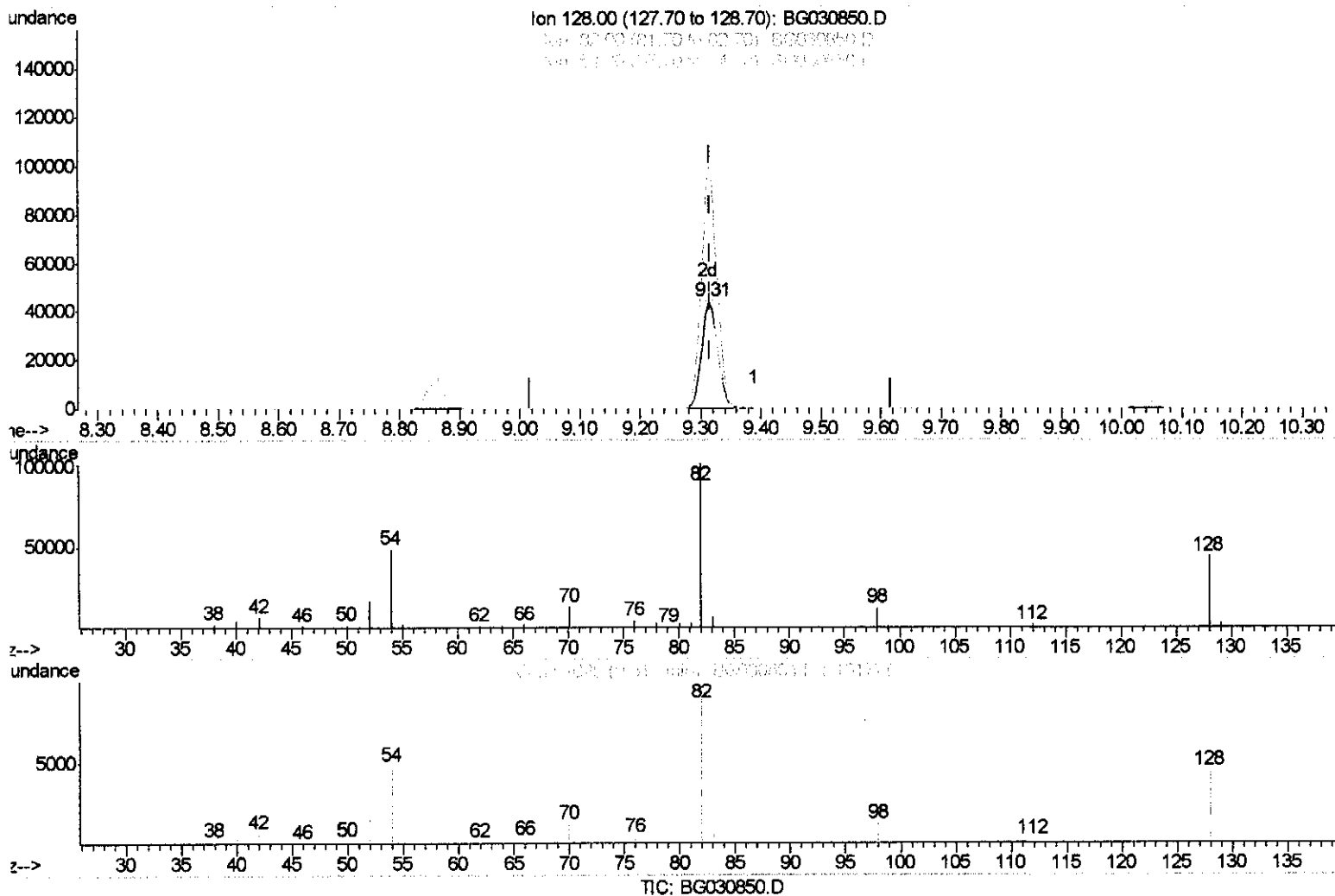
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(19) Nitrobenzene-d5 (S)

9.313min (-0.004) 28.85ng/ul m

11/09/17

response 80904

Ion	Exp%	Act%
128.00	100	100
82.00	258.60	227.98
54.00	154.70	109.69#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	83074	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	390609	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	248931	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	590454	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	626772	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	644188	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	8735	4.27	ng/uL	0.00
5) Phenol-d5	7.31	99	182859	22.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	111760	22.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	152825	27.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	144658	22.46	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	80904m	28.85	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	99957	34.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	168006	25.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	213031	28.01	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	579036	27.21	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	706635	27.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	82853	21.09	ng/ul	0.00
57) Fluorene-d10	15.76	176	526091	30.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	80093	27.79	ng/ul	0.00
70) Anthracene-d10	17.61	188	786373	28.16	ng/ul	0.00
76) Pyrene-d10	19.88	212	936456	28.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	936542	30.70	ng/ul	0.00

- SJ 11/09/17

Target Compounds

						Ovalue
6) Phenol	7.34	94	20396	2.47	ng/ul#	86
44) Dimethylphthalate	14.21	163	52744	2.54	ng/ul	96
74) Fluoranthene	19.55	202	46395	1.30	ng/ul	97
77) Pyrene	19.91	202	47669	1.13	ng/ul	96

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