

Quantitation Report (QT Reviewed)

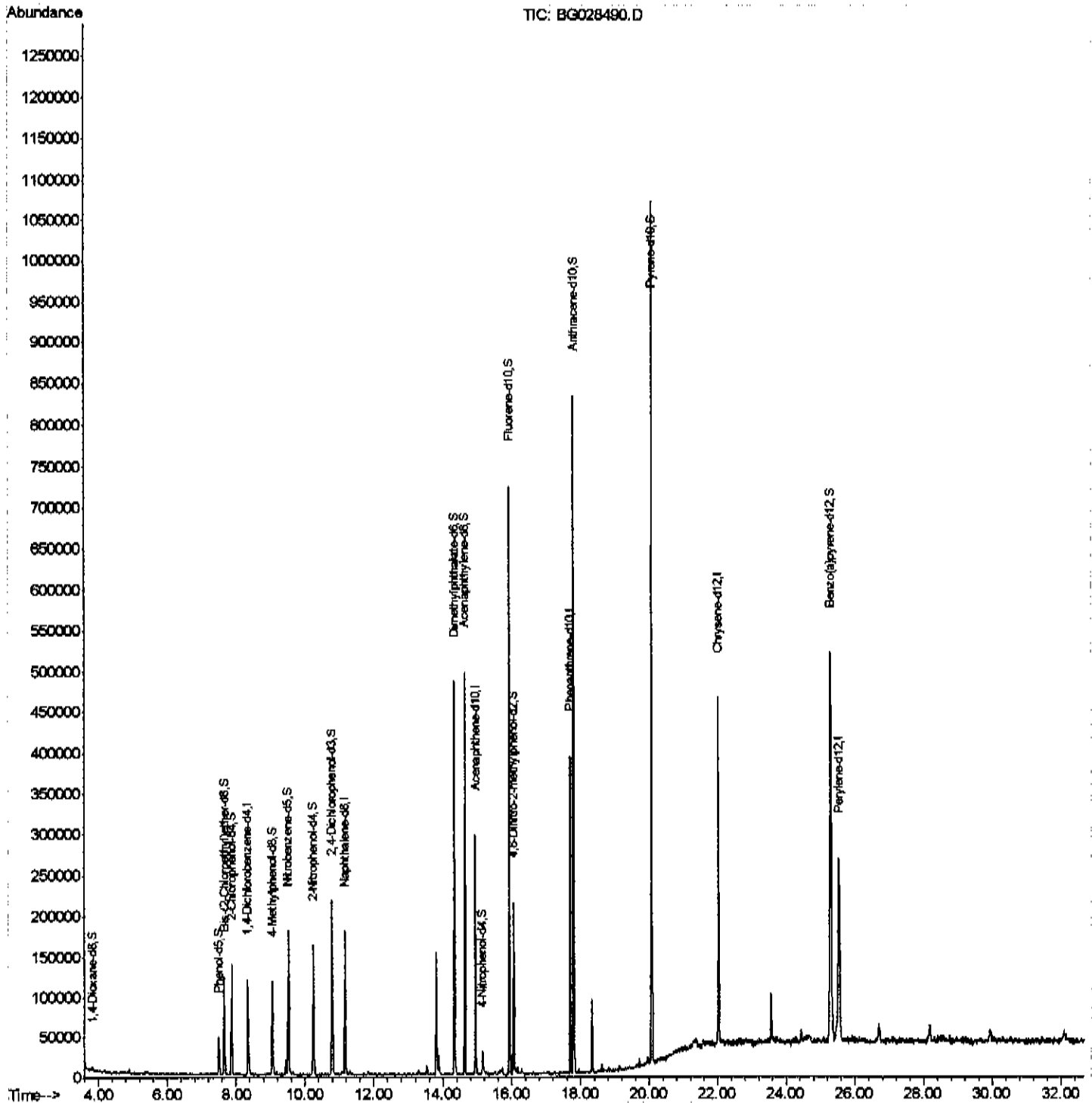
Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
 Data File : BG028490.D
 Acq On : 25 Aug 2017 13:47
 Operator : SJ/JU
 Sample : I4903-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 B0B71

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:16:36 PM

Quant Time: Aug 25 23:58:58 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 23:11:18 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

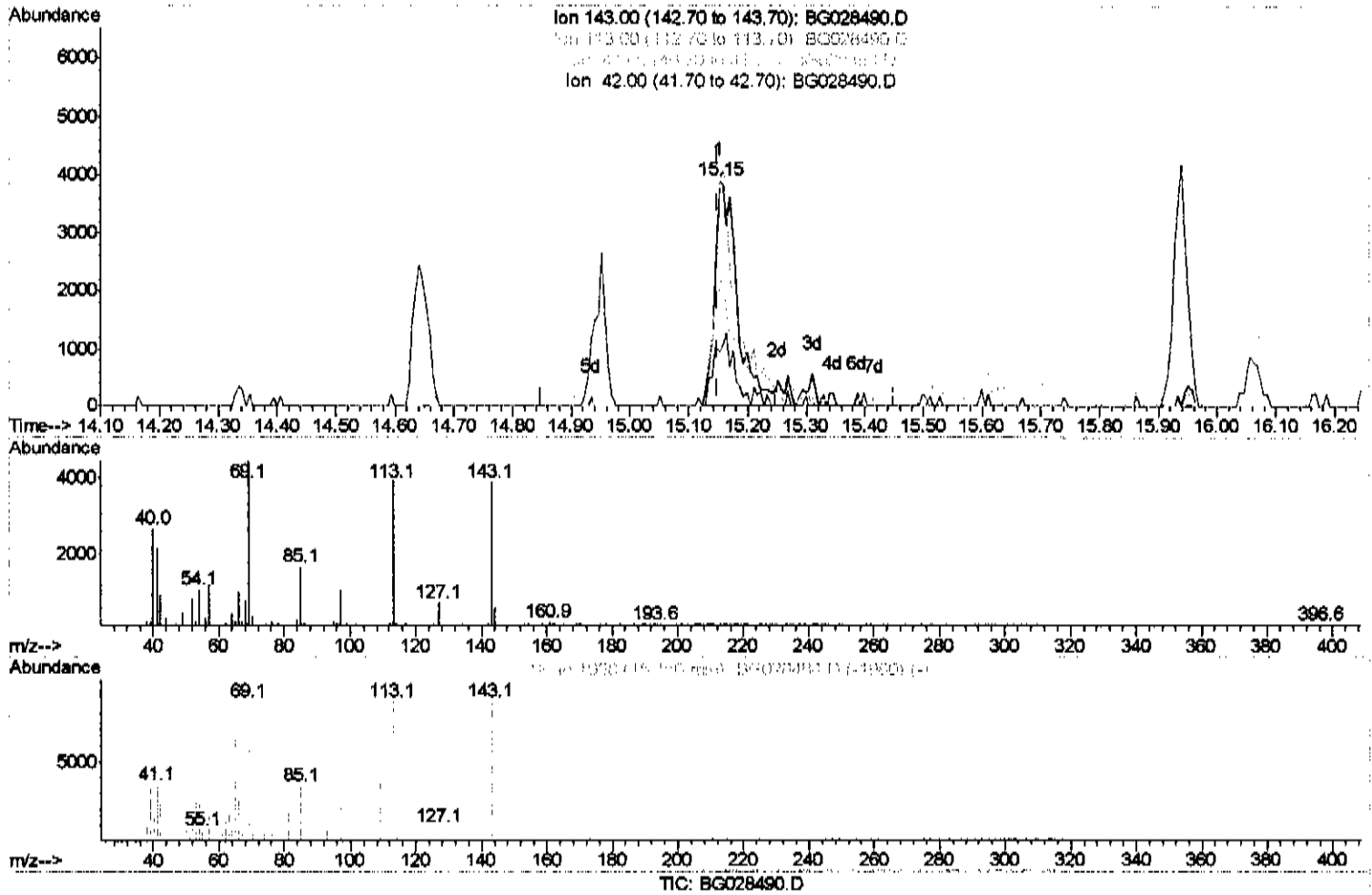
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(51) 4-Nitrophenol-d4 (S)

15.151min (+0.002) 7.16ng/ul

response 10455

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	100.64
41.00	58.00	54.97
42.00	42.20	24.34#

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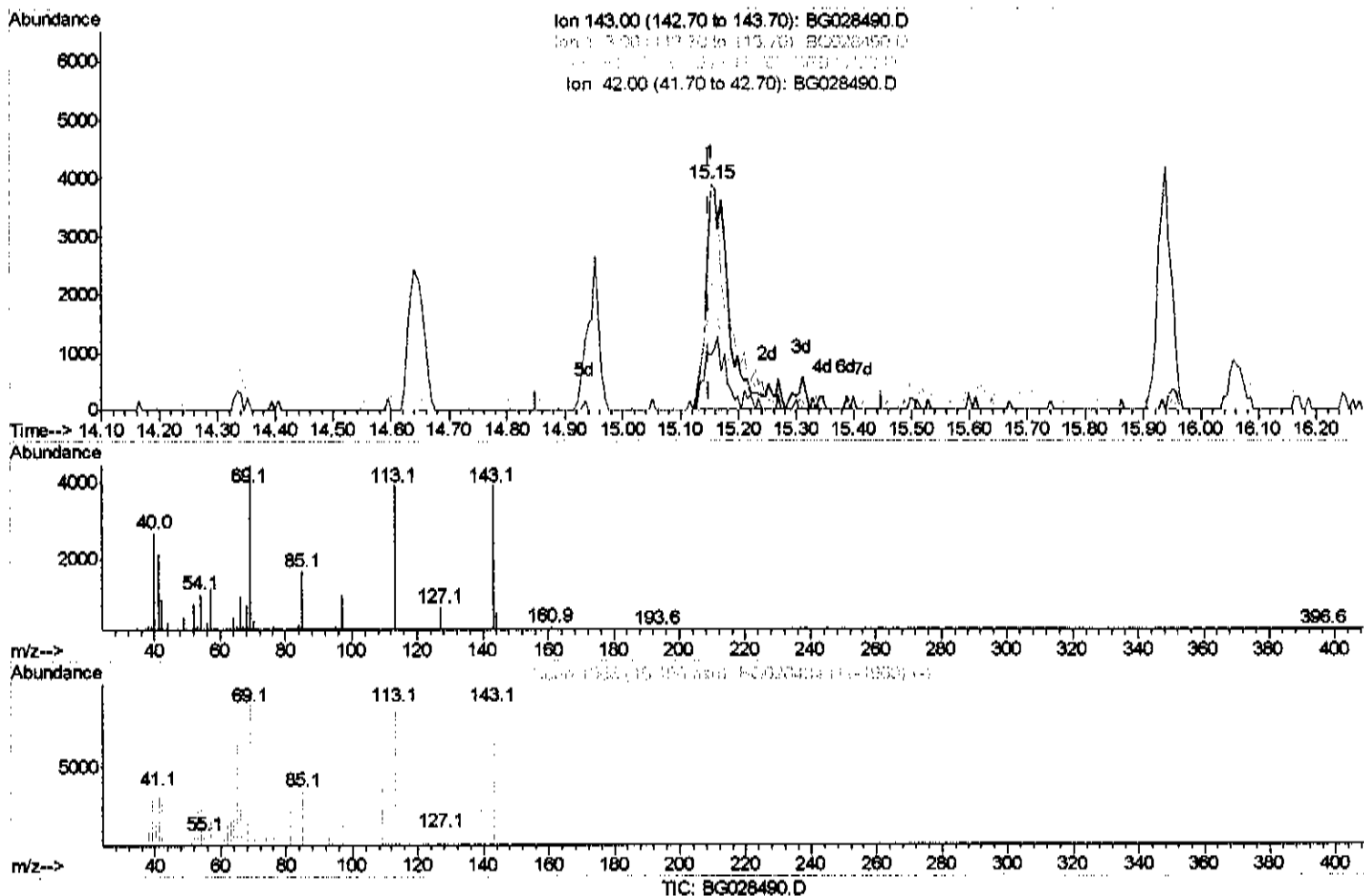
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	33488	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	144970	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	103182	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	258806	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	297496	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	289442	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.81	96	2499	3.48	ng/uL	-0.01
5) Phenol-d5	7.48	99	26613	7.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	63257	27.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	62991	27.15	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	48048	15.63	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	40753	35.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	49309	39.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	86824	33.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	2509	0.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	336381	36.65	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	376233	36.36	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	10959m	7.51	ng/ul	0.00
57) Fluorene-d10	15.94	176	295208	35.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	52289	31.10	ng/ul	0.00
70) Anthracene-d10	17.80	188	504430	40.65	ng/ul	0.00
76) Pyrene-d10	20.07	212	574821	37.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	556063	41.04	ng/ul	0.00

Target Compounds Ovalue

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