

Quantitation Report (QT Reviewed)

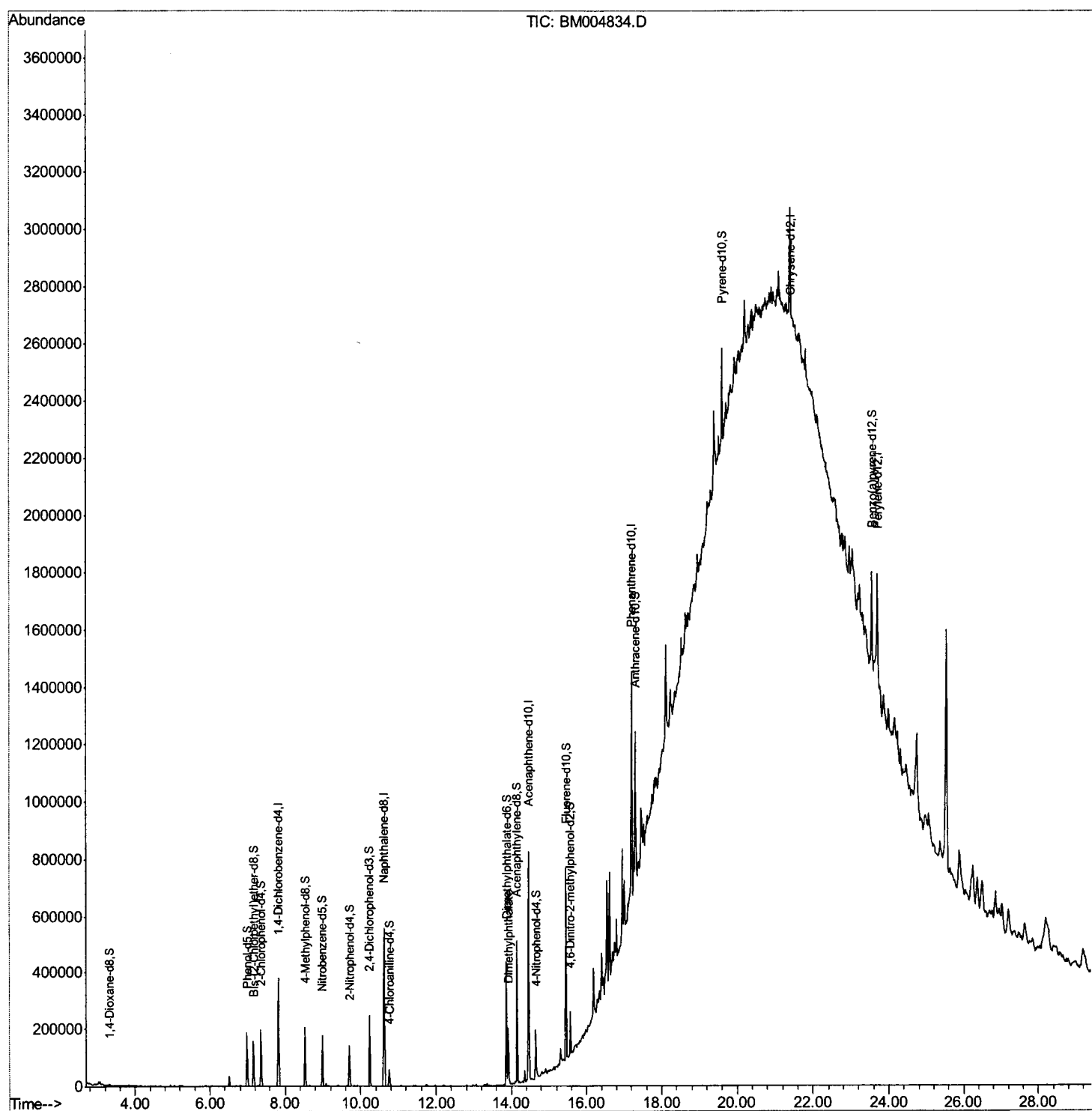
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032916\
 Data File : BM004834.D
 Acq On : 29 Mar 2016 23:27
 Operator : UM/SJ
 Sample : H1939-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9SH1

Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:02:20 PM

Quant Time: Mar 30 04:06:51 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 03:41:15 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

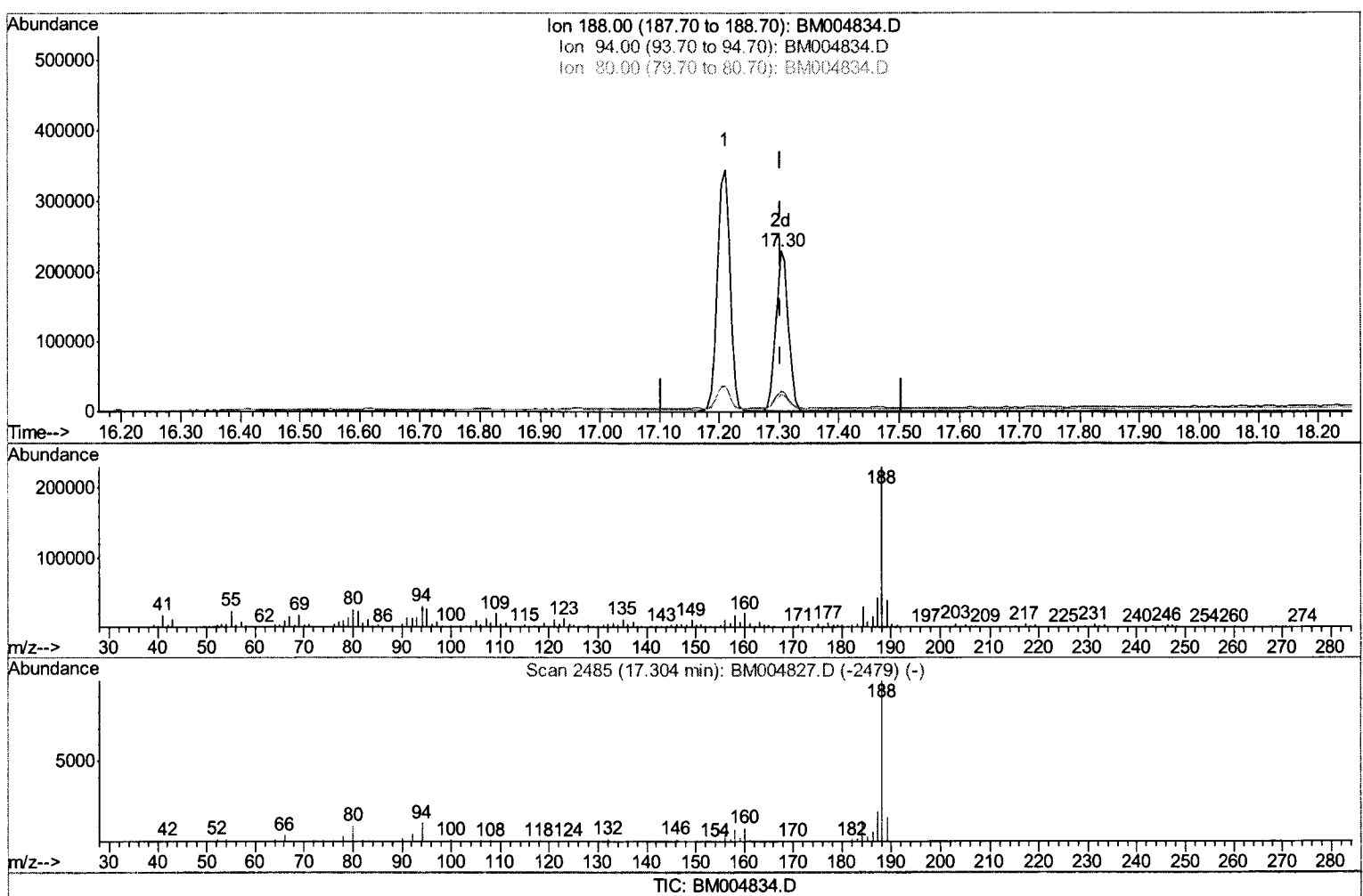
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(71) Anthracene-d10 (S)

17.304min (+0.000) 14.18ng/ul m > U.M
 response 328349 04/05/16

Ion	Exp%	Act%
188.00	100	100
94.00	10.10	13.17#
80.00	9.10	11.19#
0.00	0.00	0.00

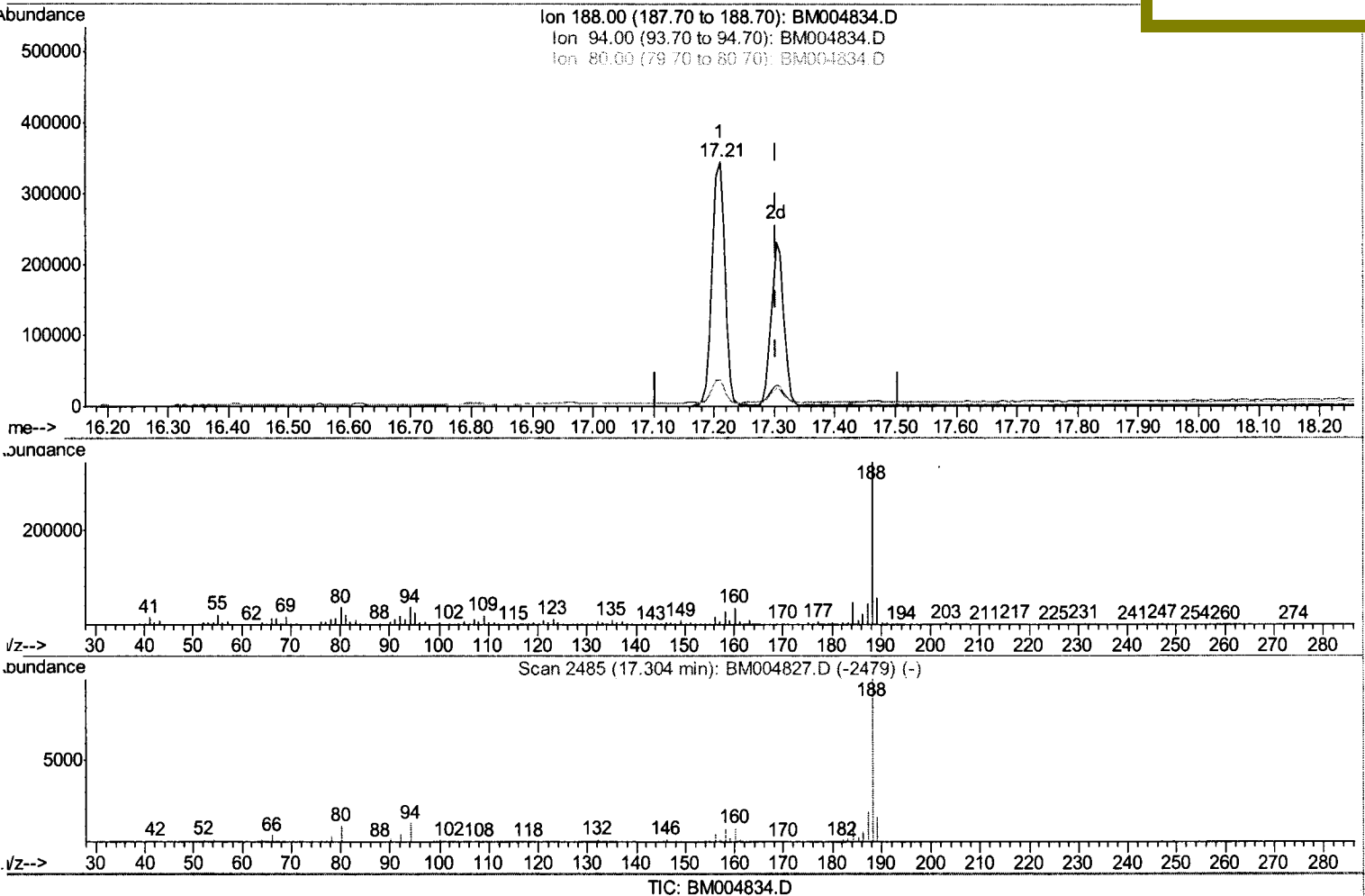
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(71) Anthracene-d10 (S)

17.210min (-0.094) 21.72ng/ul

response 502996

Ion	Exp%	Act%
188.00	100	100
94.00	10.10	10.80
80.00	9.10	10.84
0.00	0.00	0.00

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Manual Integrations
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Sohil
 3/30/2016 7:02:20 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	105508	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	477975	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	274717	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.21	188	502996	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	279235	20.00	ng/ul	0.00
86) Perylene-d12	23.71	264	326238	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	4307	1.41	ng/uL	0.00
5) Phenol-d5	6.99	99	113042	13.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	66723	13.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	93154	13.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	80248	11.48	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	43531	13.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	47956	13.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	93530	13.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	36123	4.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	297344	13.85	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	372527	14.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	43832	10.56	ng/ul	0.00
58) Fluorene-d10	15.45	176	267087	14.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	30419	11.51	ng/ul	0.00
71) Anthracene-d10	17.30	188	328349m	14.18	ng/ul	0.00
79) Pyrene-d10	19.60	212	245031	19.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.56	264	225478	15.47	ng/ul	0.01

U.M
 04/05/16

Target Compounds					Qvalue
45) Dimethylphthalate	13.92	163	131529	6.03 ng/ul	100

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