

Quantitation Report (QT Reviewed)

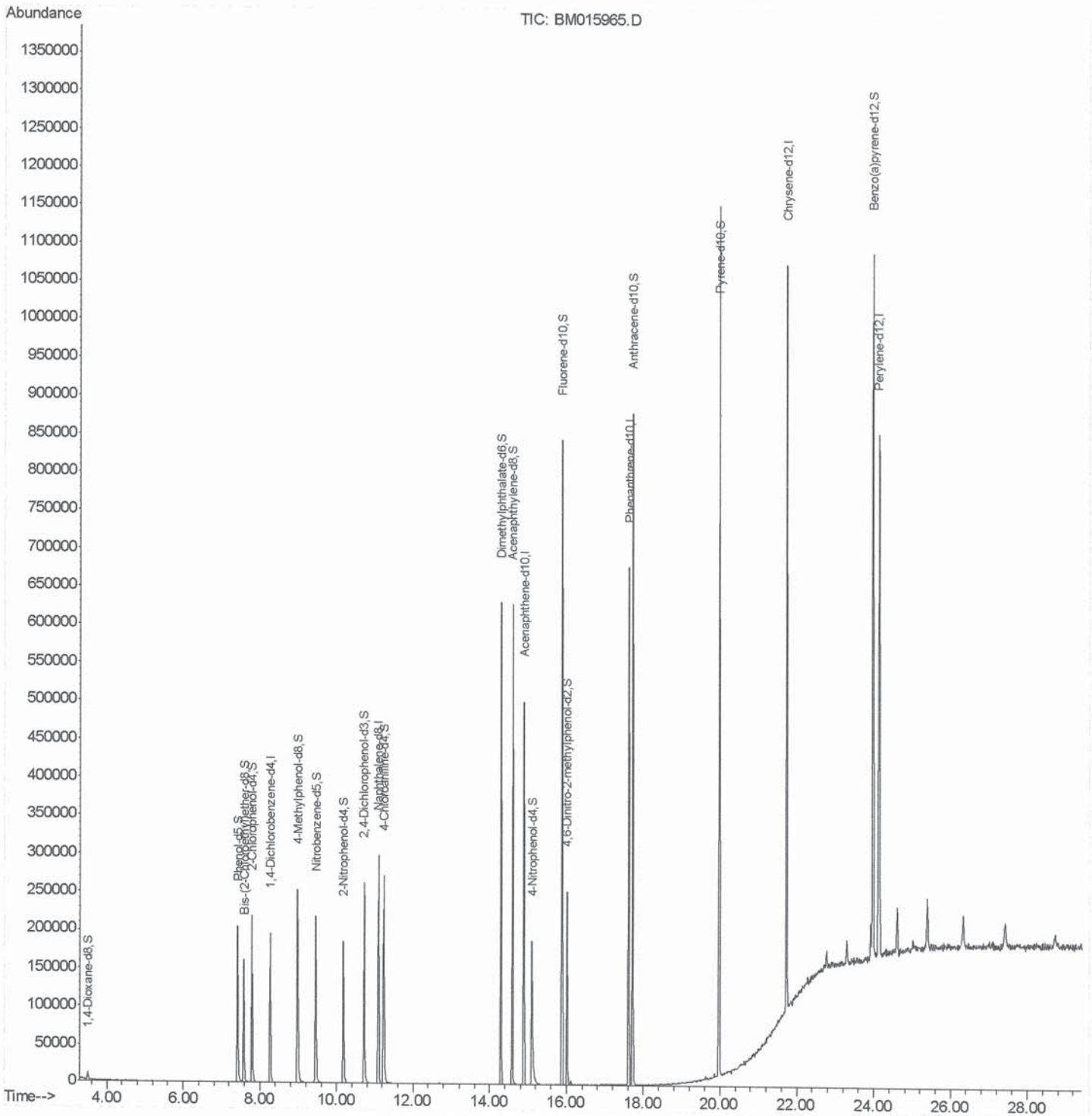
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071618\
Data File : BM015965.D
Acq On : 16 Jul 2018 21:16
Operator : SJ/JU
Sample : PB111149TB
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLEB07

Manual Integrations
APPROVED

Sohil
7/17/2018 5:08:55 PM

Quant Time: Jul 17 03:40:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 17 03:03:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

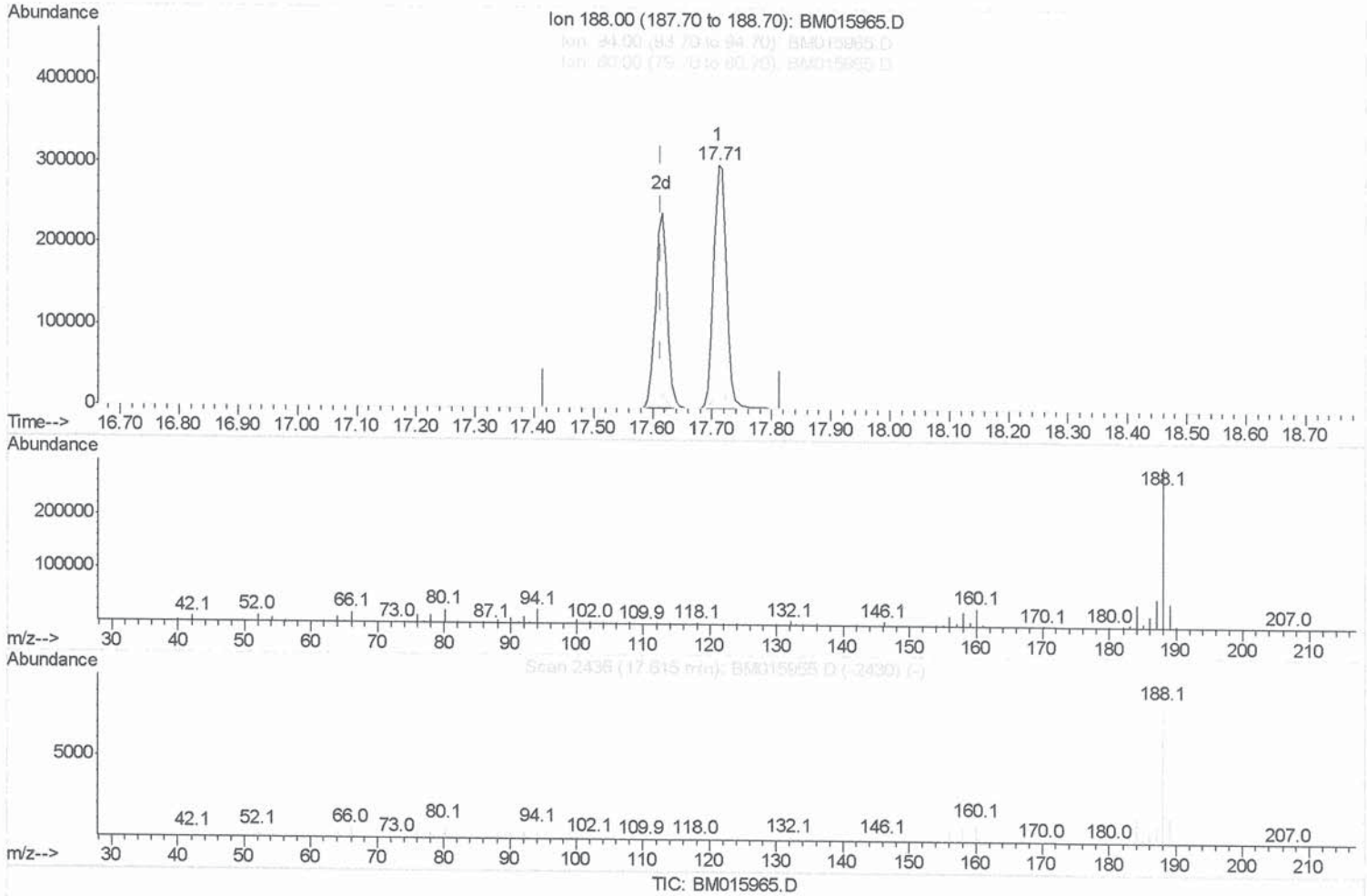
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(61) Phenanthrene-d10 (I)
 17.709min (+0.094) 20.00ng/ul
 response 442103

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.69
80.00	9.70	8.65
0.00	0.00	0.00

Quantitation Report (Qedit)

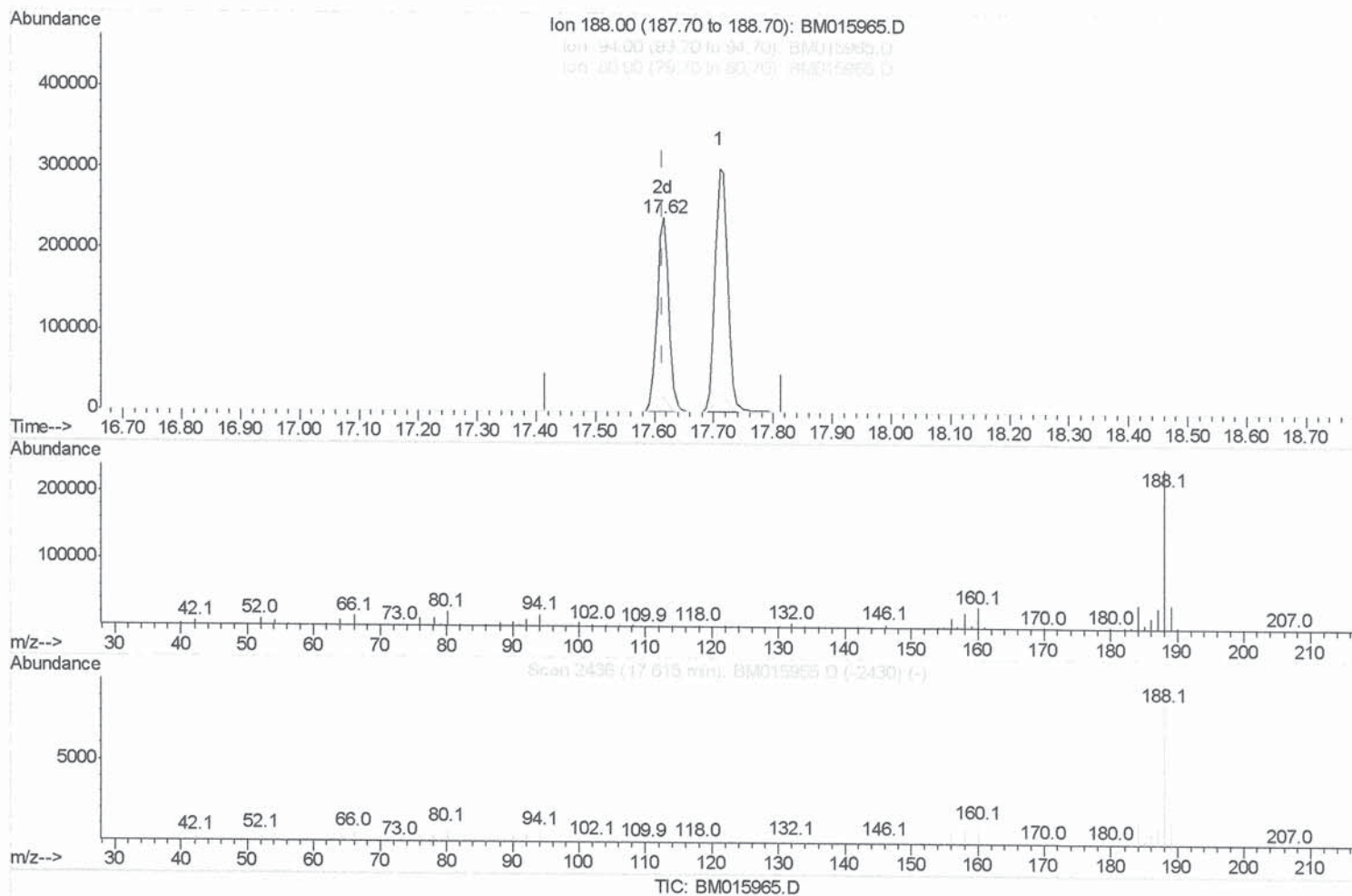
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(61) Phenanthrene-d10 (I)

17.615min (0.000) 20.00ng/ul m

response 334168

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.14#
80.00	9.70	8.80
0.00	0.00	0.00

SJ 7/19/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	45583	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	217142	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	141885	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	334168m	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	398575	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	459532	20.00	ng/ul	0.00

S 57/19/18

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	5781	5.58	ng/uL	0.00
5) Phenol-d5	7.42	99	98283	23.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	69726	26.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	89924	26.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	90027	25.24	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	43595	27.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	46896	26.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	84467	24.60	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	130030	31.13	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	343961	26.60	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	385974	26.17	ng/ul	0.00
51) 4-Nitrophenol-d4	15.10	143	47168	21.04	ng/ul	0.00
57) Fluorene-d10	15.87	176	284358	25.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	42551	19.08	ng/ul	0.00
70) Anthracene-d10	17.71	188	441938	25.83	ng/ul	0.00
78) Pyrene-d10	19.97	212	504621	27.32	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	651215	25.77	ng/ul	0.00

Target Compounds Ovalue

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