

Quantitation Report (QT Reviewed)

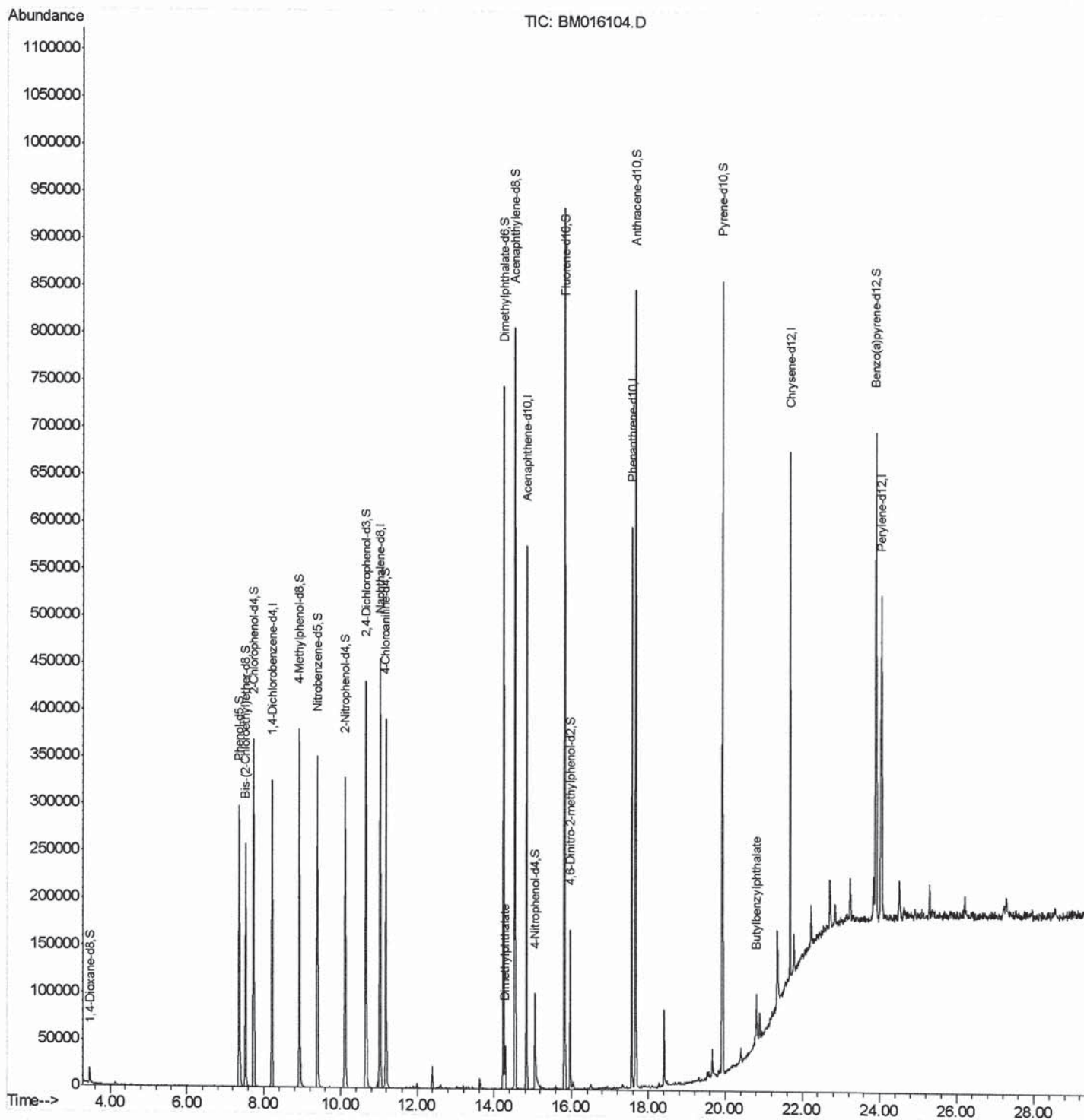
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
Data File : BM016104.D
Acq On : 27 Jul 2018 16:00
Operator : SJ/JU
Sample : J4172-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0D01

Manual Integrations
APPROVED

Sohil
7/30/2018 5:47:48 PM

Quant Time: Jul 28 00:36:00 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 27 23:04:38 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

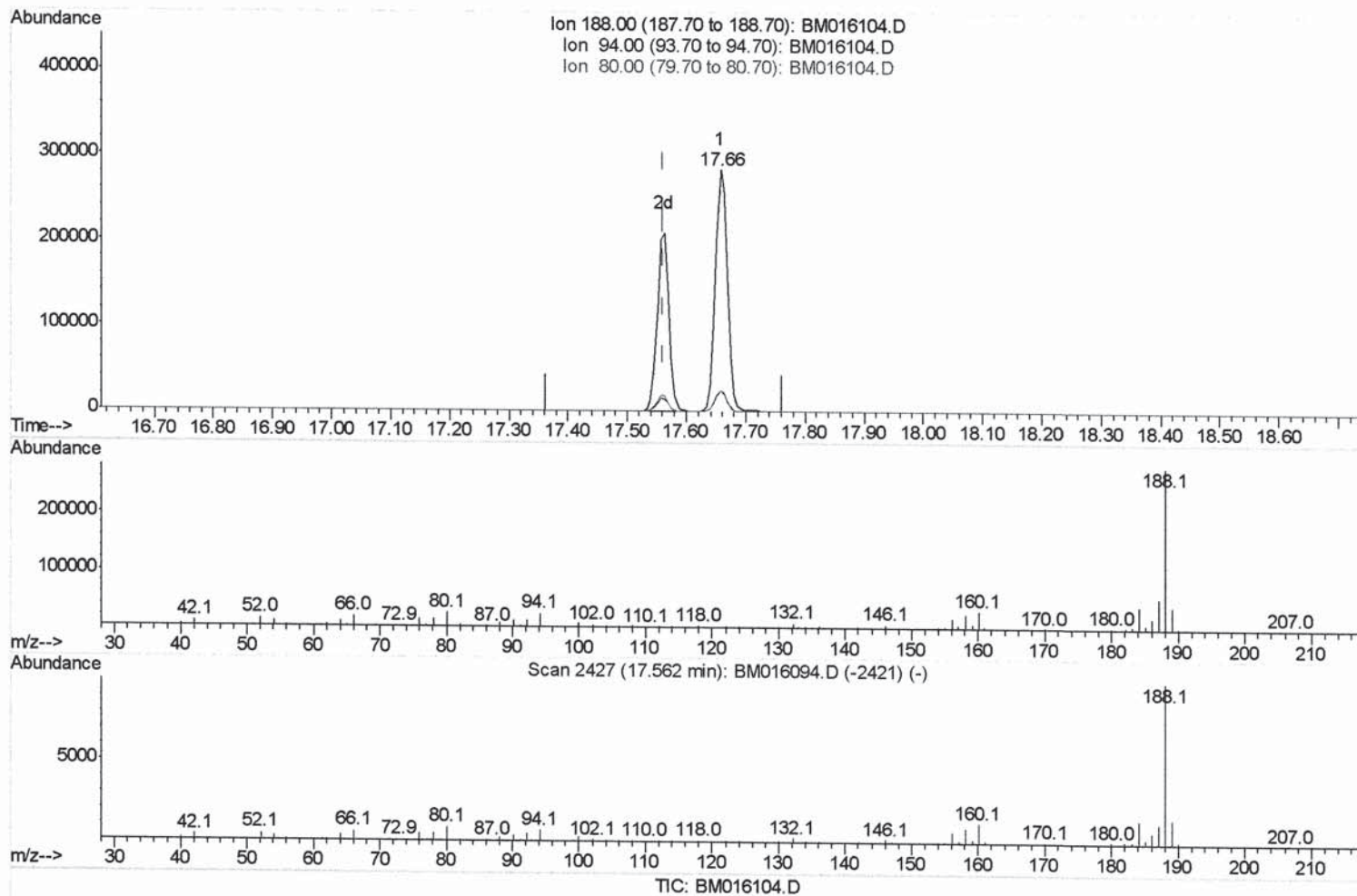
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7/30/2018 5:47:48 PM

Quant Time: Jul 27 23:06:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



(61) Phenanthrene-d10 (I)

17.657min (+0.094) 20.00ng/ul

response 395139

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.52
80.00	9.70	8.72
0.00	0.00	0.00

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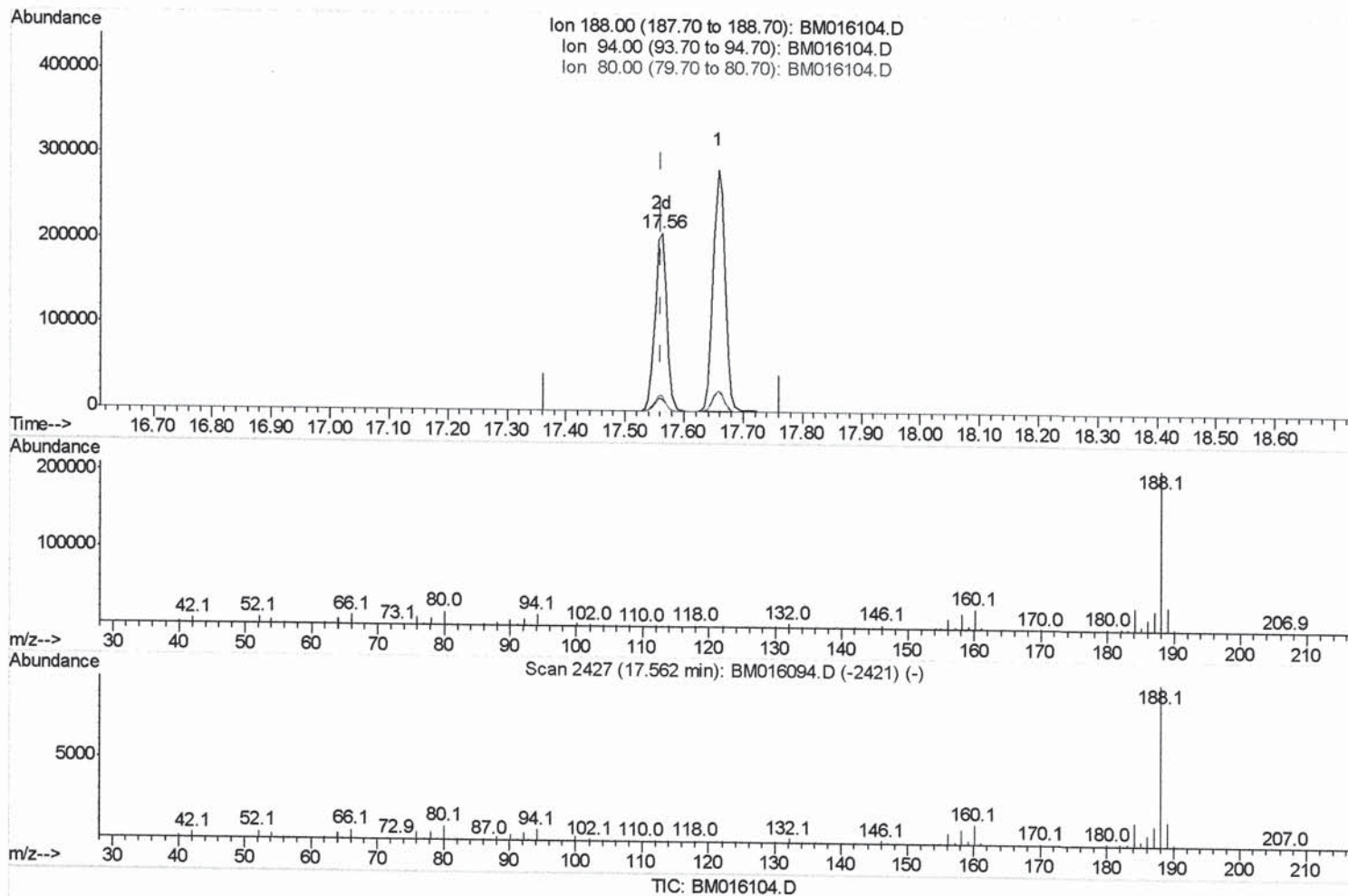
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(61) Phenanthrene-d10 (I)

17.563min (+0.000) 20.00ng/ul m

SJ 8/3/18

response 291280

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.11#
80.00	9.70	8.47
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	72962	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	314516	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	161695	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	291280m	20.00	ng/ul	0.00
77) Chrysene-d12	21.68	240	214120	20.00	ng/ul	0.00
85) Perylene-d12	24.04	264	225661	20.00	ng/ul	0.00

SS 8/3/18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	8304	5.01	ng/uL	0.00
5) Phenol-d5	7.36	99	134455	20.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.53	67	105669	25.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	137193	25.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	124396	21.79	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	65366	28.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	73869	28.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	124640	25.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	168310	27.82	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	390855	26.52	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	471293	28.04	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	26714	10.46	ng/ul	0.00
57) Fluorene-d10	15.82	176	306791	24.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	26021	13.38	ng/ul	0.00
70) Anthracene-d10	17.66	188	394505	26.46	ng/ul	0.00
78) Pyrene-d10	19.92	212	342277	34.49	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	333563	26.88	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.28	163	24398	1.672	ng/ul	98
80) Butylbenzylphthalate	20.80	149	10362	1.706	ng/ul#	83

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