

Quantitation Report (QT Reviewed)

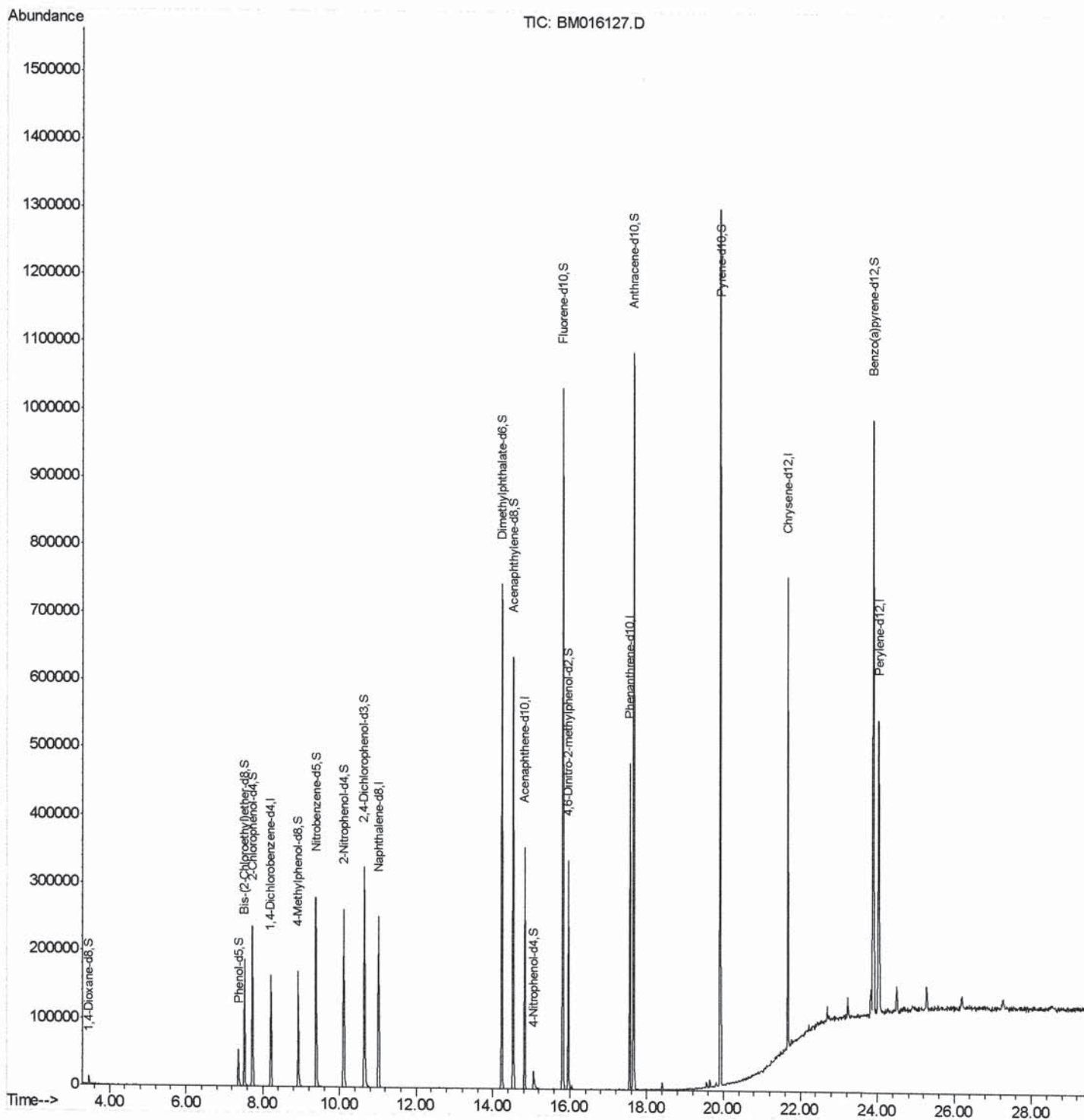
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM073018\
Data File : BM016127.D
Acq On : 30 Jul 2018 21:25
Operator : SJ/JU
Sample : J4149-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JJ1H3

Manual Integrations
APPROVED

Sohil
7/31/2018 3:37:57 PM

Quant Time: Jul 31 07:05:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 31 06:41:25 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

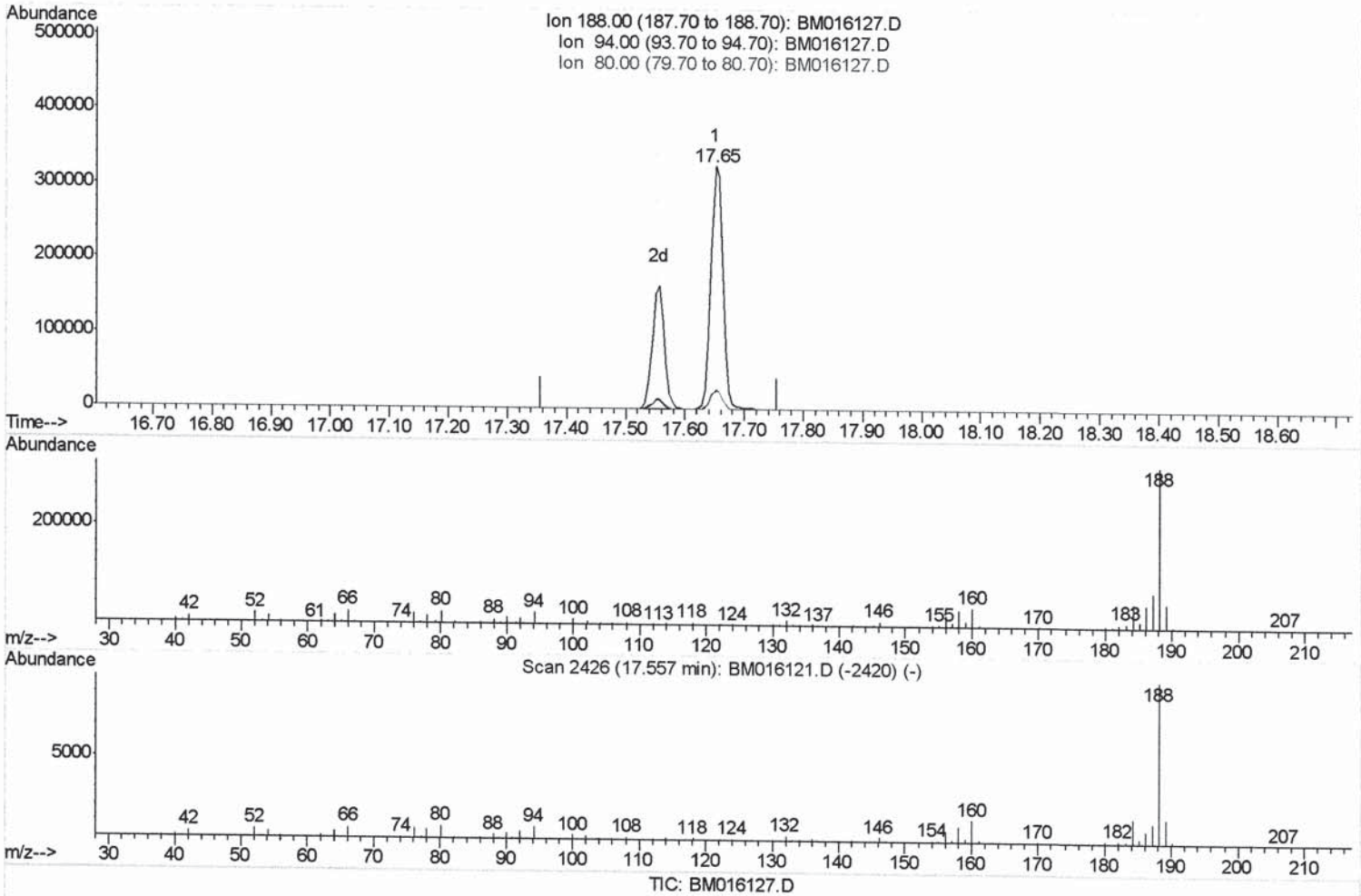
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Manual Integrations
 APPROVED

Sohil
 7/31/2018 3:37:57 PM

Quant Time: Jul 31 06:42:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 31 06:41:25 2018
 Response via : Initial Calibration



(61) Phenanthrene-d10 (I)

17.651min (+0.094) 20.00ng/ul

response 453653

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.58
80.00	9.70	7.98
0.00	0.00	0.00

Quantitation Report (Qedit)

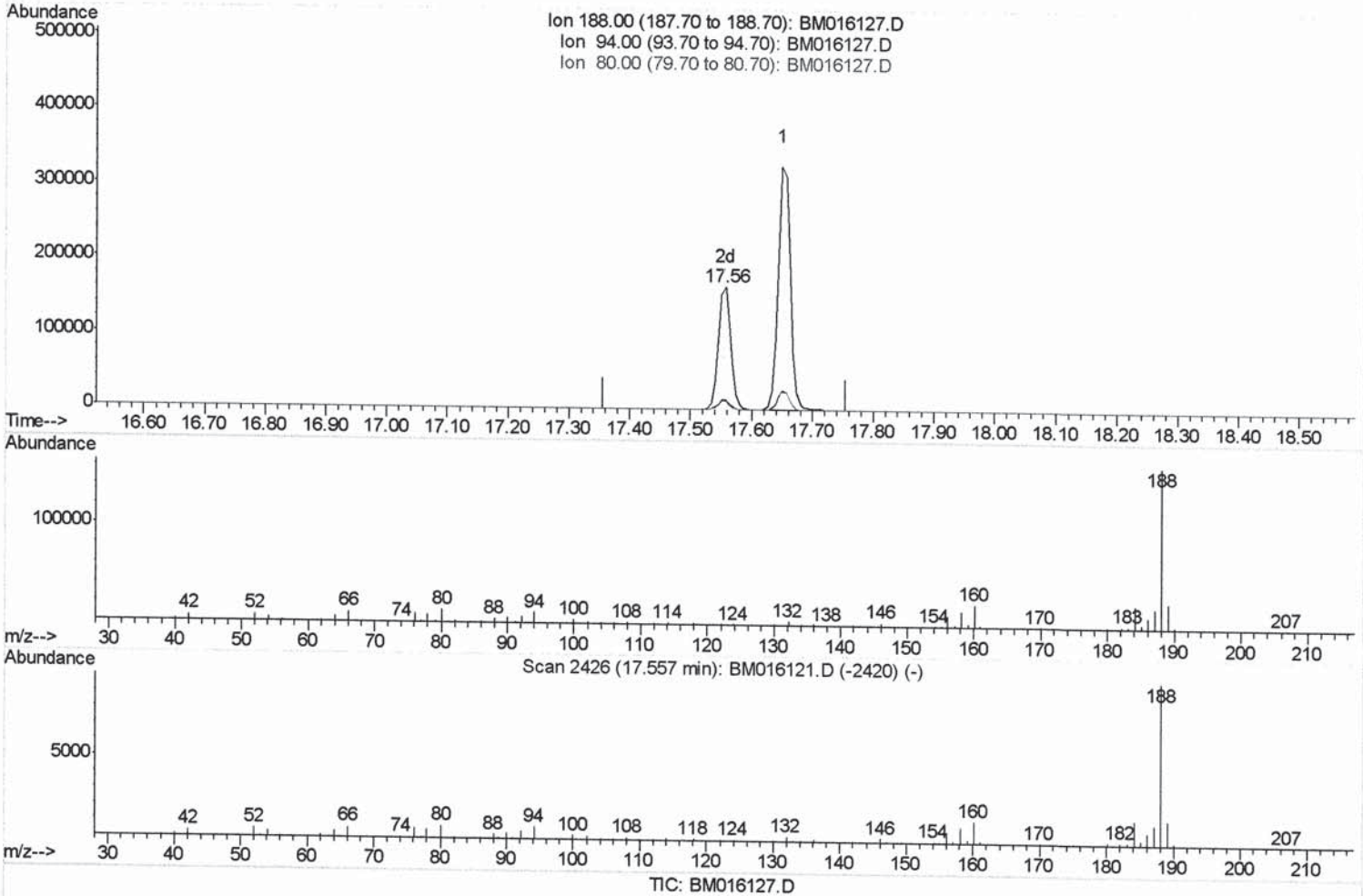
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Manual Integrations
 APPROVED

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(61) Phenanthrene-d10 (I)

17.557min (-0.000) 20.00ng/ul m

response 236519

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	6.82#
80.00	9.70	8.11
0.00	0.00	0.00

SJ 8/3/18

Quantitation Report (QT Reviewed)

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 Acq On : 30 Jul 2018 21:25
 Operator : SJ/JU
 Sample : J4149-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 JJ1H3

Manual Integrations
 APPROVED

Sohil
 7/31/2018 3:37:57 PM

Quant Time: Jul 31 07:05:09 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	37401	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	172968	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	105065	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	236519m	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	266992	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	273720	20.00	ng/ul	0.00

SJ 8/3/18

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	7094	8.35	ng/uL	0.00
5) Phenol-d5	7.36	99	26883	7.86	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	75569	35.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	85274	30.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	53630	18.32	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	50202	40.42	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	57840	40.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	92912	33.98	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.23	166	394193	41.16	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	357611	32.74	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	9574	5.77	ng/ul	0.02
57) Fluorene-d10	15.81	176	324775	39.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	54540	34.55	ng/ul	0.00
70) Anthracene-d10	17.65	188	453803	37.48	ng/ul	0.00
78) Pyrene-d10	19.92	212	512192	41.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.88	264	530835	35.26	ng/ul	0.00

Target Compounds

Ovalue

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