

Quantitation Report (QT Reviewed)

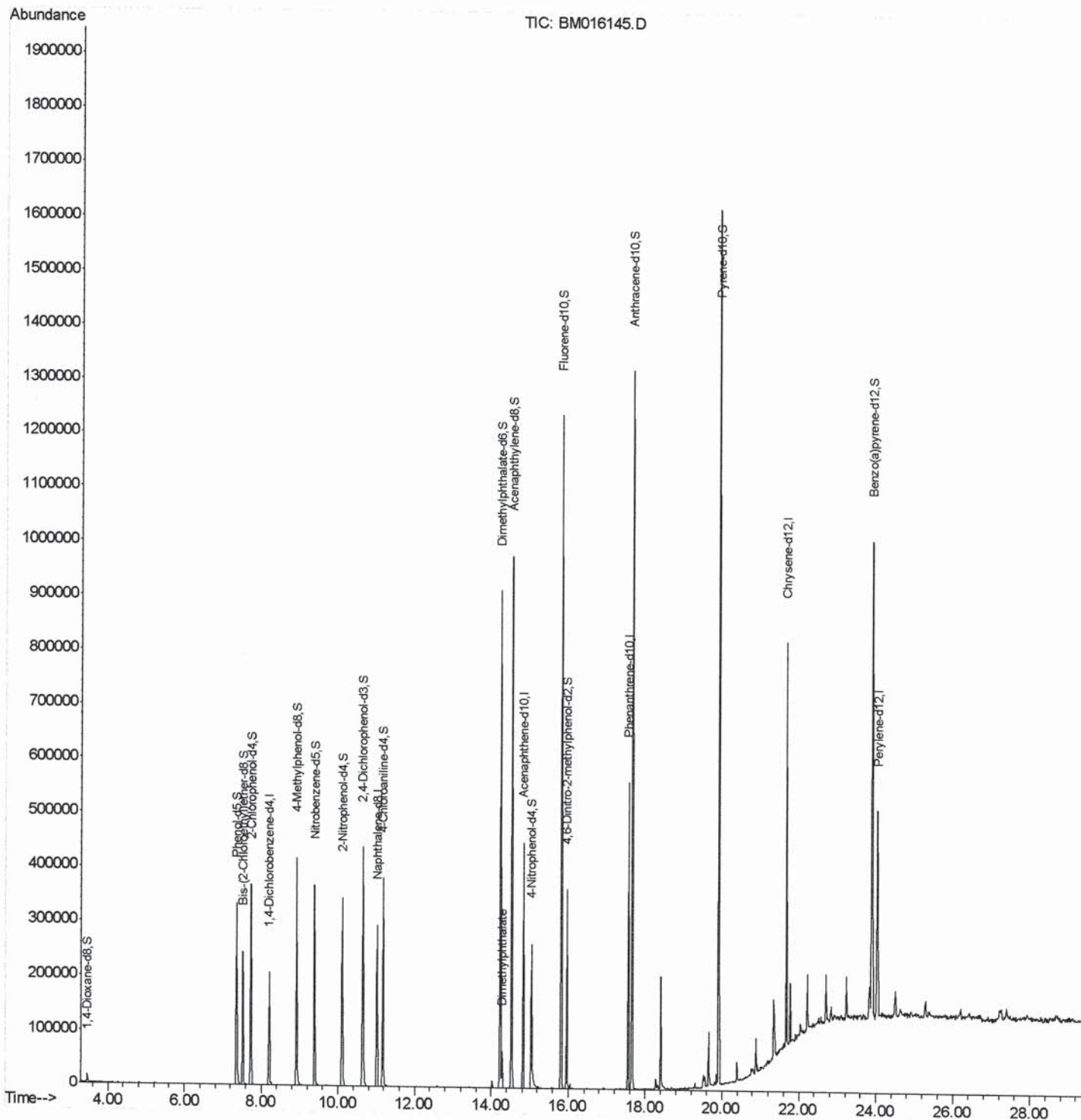
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
Data File : BM016145.D
Acq On : 01 Aug 2018 18:47
Operator : SJ/JU
Sample : J4171-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JJ1J0

Manual Integrations
APPROVED

Sohil
8/2/2018 2:19:27 PM

Quant Time: Aug 02 03:37:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 02 02:25:21 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

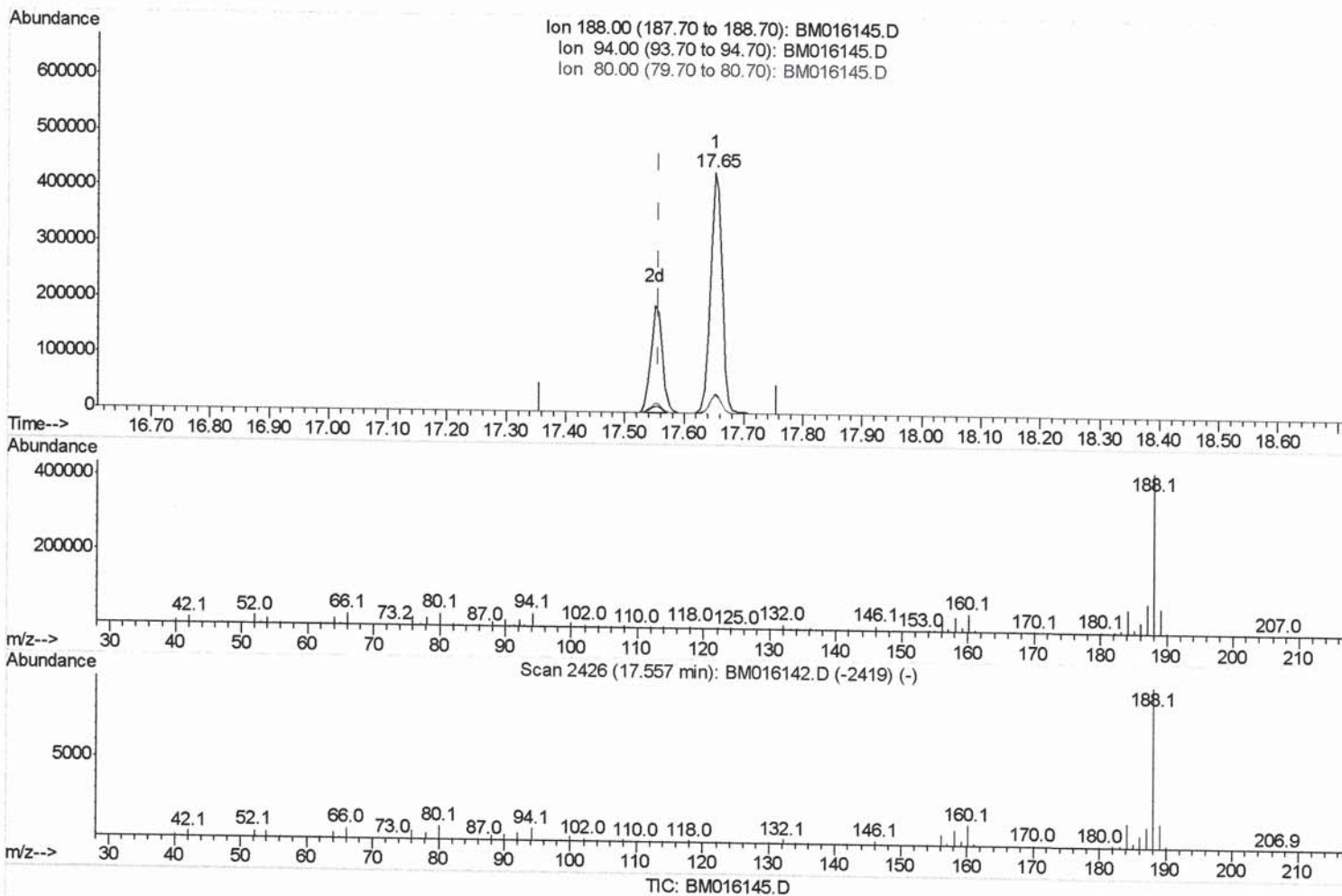
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(61) Phenanthrene-d10 (I)

17.651min (+0.094) 20.00ng/ul

response 583417

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.31
80.00	9.70	7.93
0.00	0.00	0.00

Quantitation Report (Qedit)

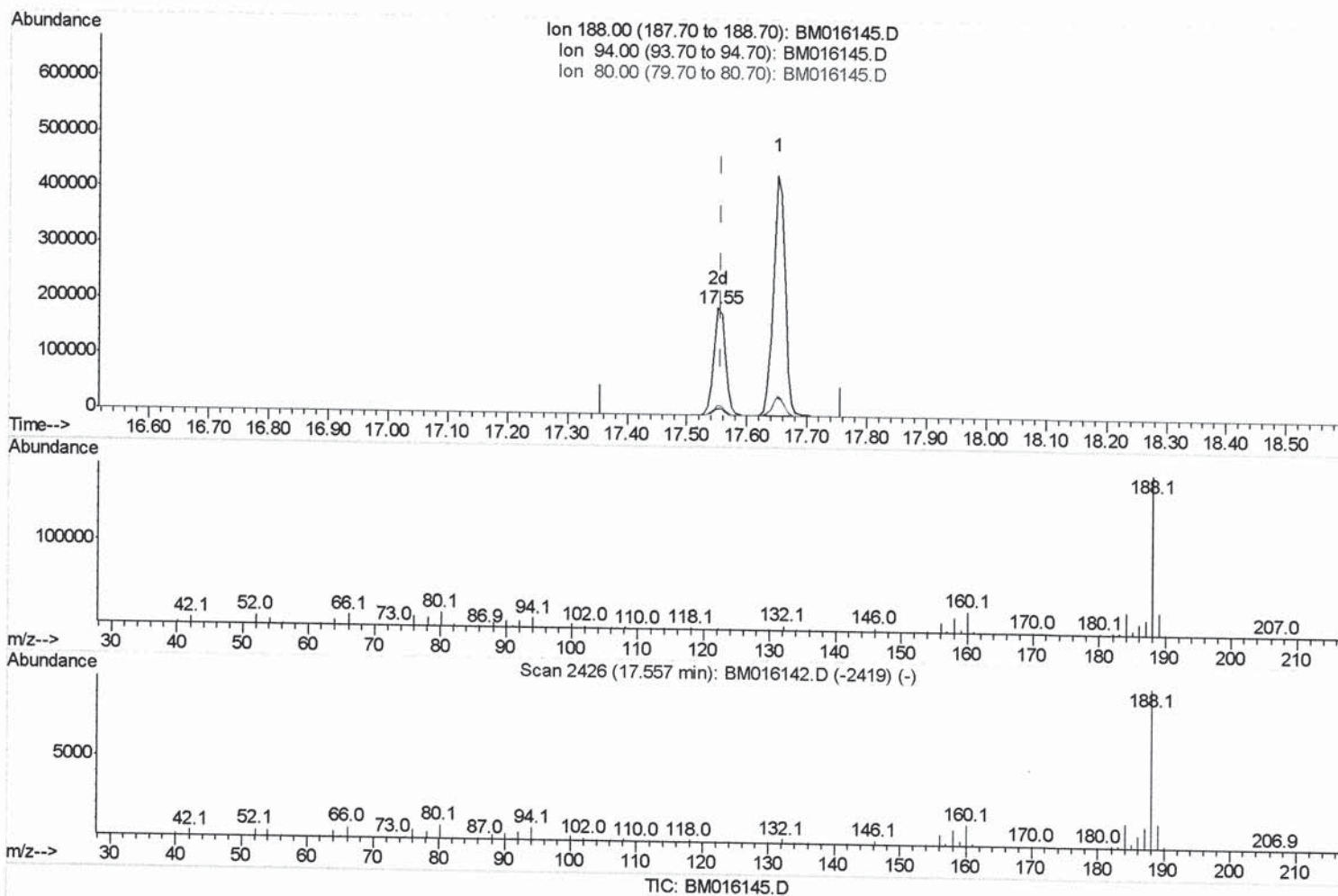
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(61) Phenanthrene-d10 (I)

17.551min (-0.006) 20.00ng/ul m

SJ 8/3/18

response 263817

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	6.31#
80.00	9.70	8.90
0.00	0.00	0.00

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 BNA_M
 ClientSampled :
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Manual Integrations
 APPROVED

Sohil
 8/2/2018 2:19:27 PM

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 QLast Update : Thu Aug 02 02:25:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	45205	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	208492	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	120024	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	263817m	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	283192	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	240819	20.00	ng/ul	0.00

SJ 8/3/18

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	7693	7.49	ng/uL	0.00
5) Phenol-d5	7.35	99	144718	35.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	101938	39.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	132924	39.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	131801	37.25	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	64513	43.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	76020	44.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	128755	39.06	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	166279	41.46	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	466116	42.61	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	540667	43.33	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	56940	30.03	ng/ul	0.00
57) Fluorene-d10	15.81	176	387420	41.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	56489	32.08	ng/ul	0.00
70) Anthracene-d10	17.65	188	583306	43.19	ng/ul	0.00
78) Pyrene-d10	19.92	212	664421	50.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.88	264	574445	43.37	ng/ul	0.00

Target Compounds

44) Dimethylphthalate	14.27	163	36898	3.406	ng/ul	Ovalue 98
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(#) = qualifier out of range (m) = manual integration (+) = signals summed