

Quantitation Report (QT Reviewed)

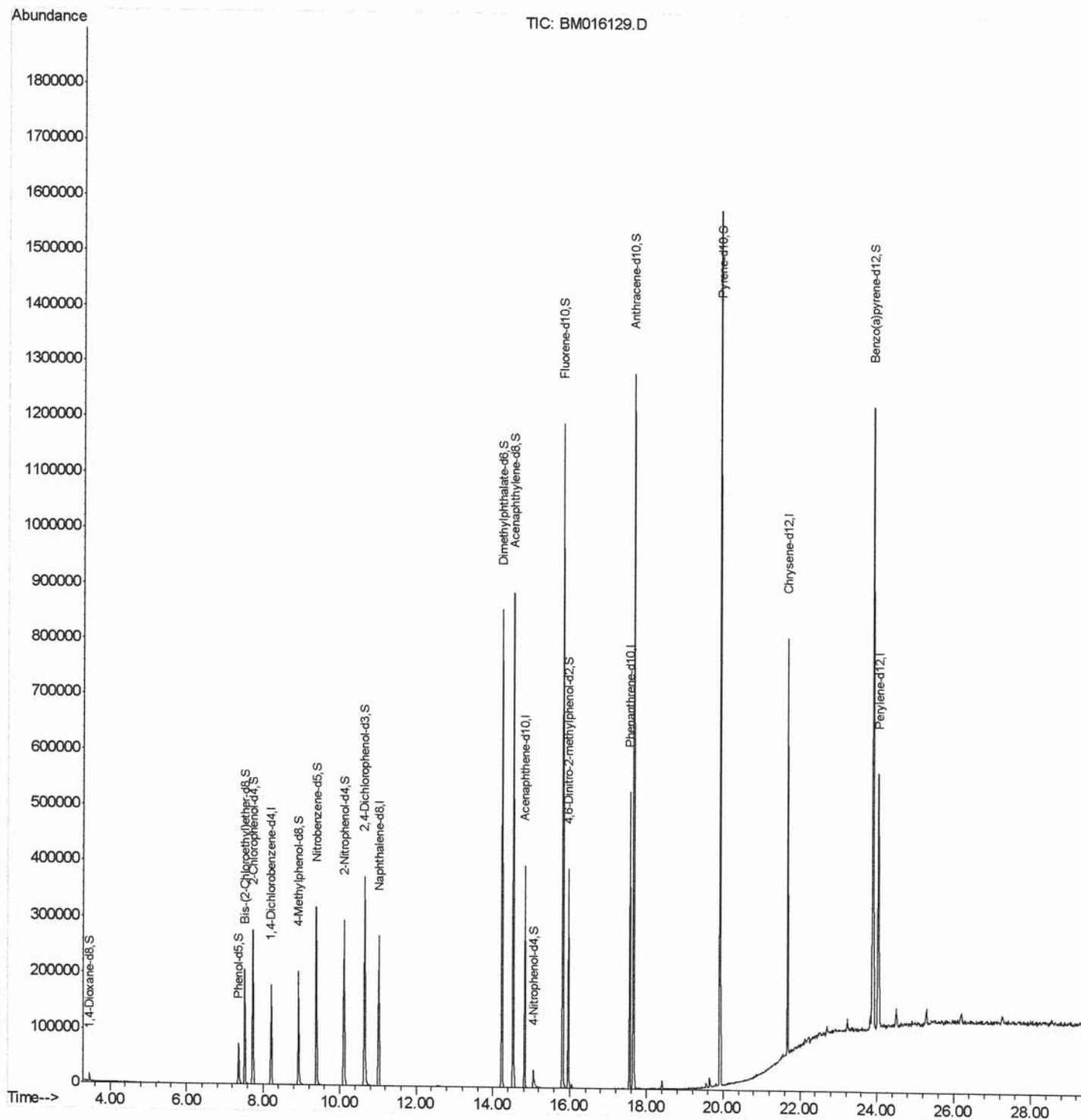
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM073018\
Data File : BM016129.D
Acq On : 30 Jul 2018 22:37
Operator : SJ/JU
Sample : J4149-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JJ1H4

Manual Integrations
APPROVED

Sohil
7/31/2018 3:37:59 PM

Quant Time: Jul 31 07:08:19 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)

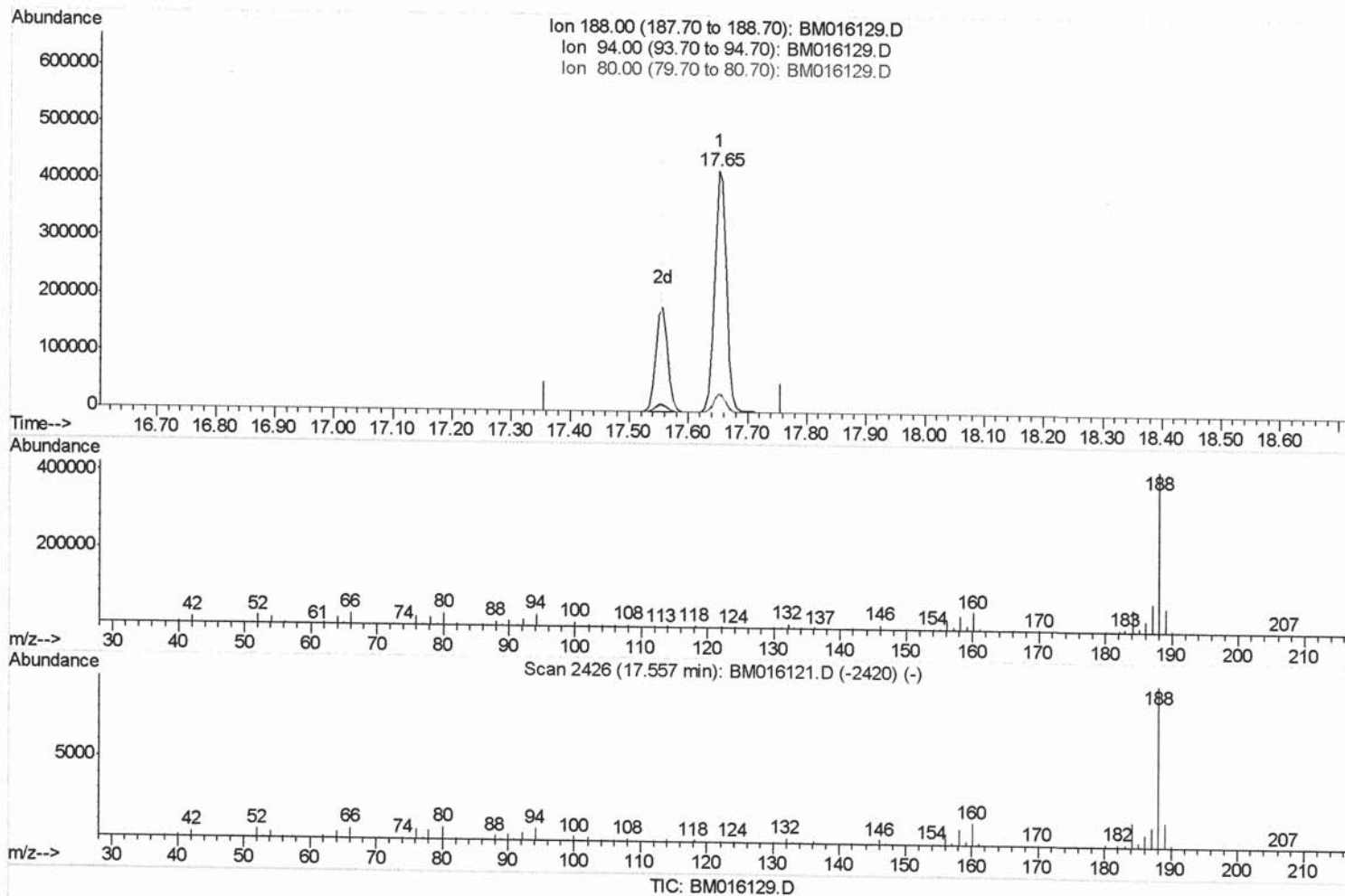
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(61) Phenanthrene-d10 (I)

17.651min (+0.094) 20.00ng/ul

response 578695

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.86
80.00	9.70	7.95
0.00	0.00	0.00

Quantitation Report (Qedit)

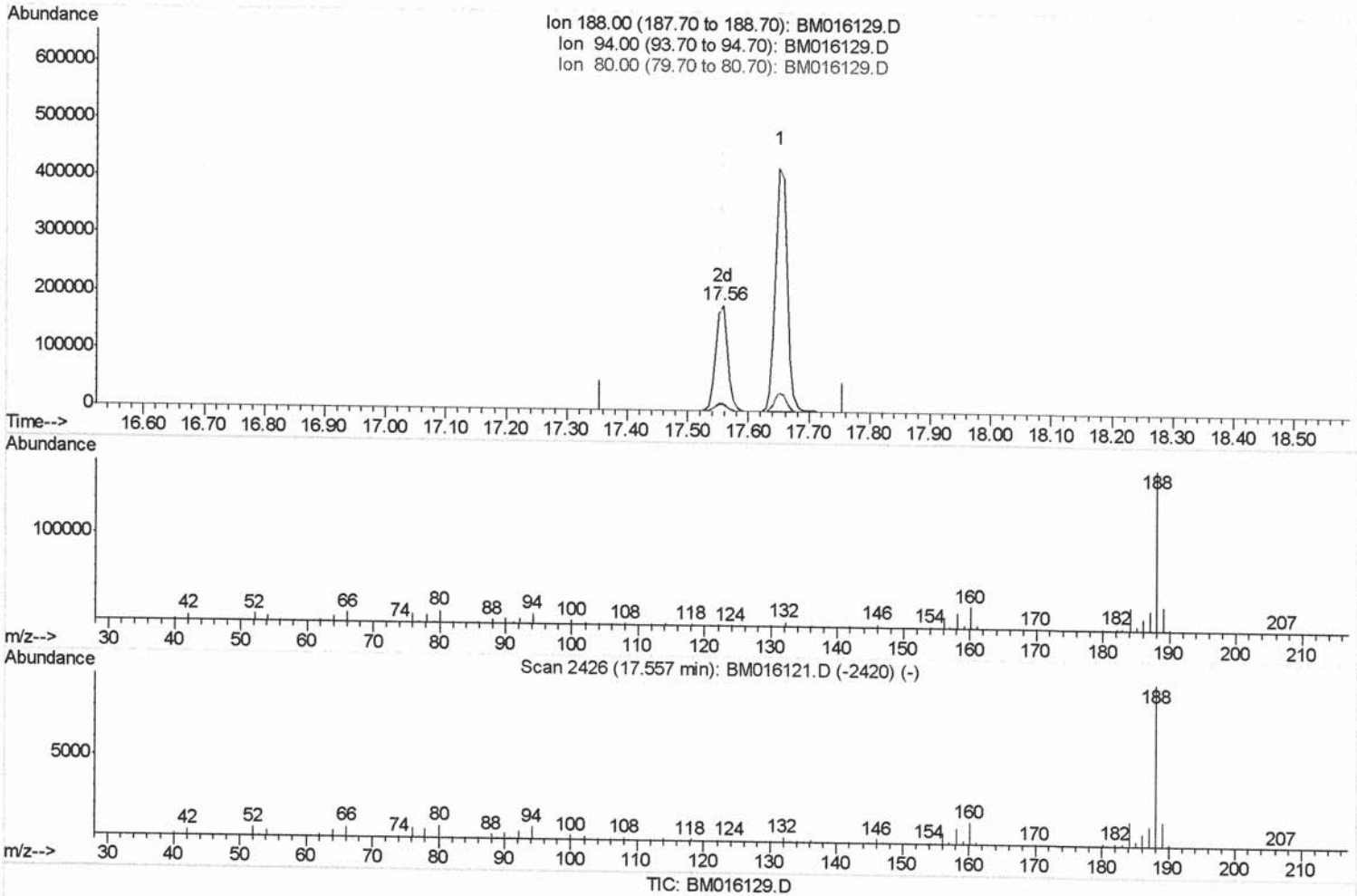
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(61) Phenanthrene-d10 (I)

17.557min (+0.000) 20.00ng/ul m

SJ 8/3/18

response 254085

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	6.49#
80.00	9.70	7.76
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	39521	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	182327	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	112469	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	254085m	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	289378	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	292048	20.00	ng/ul	0.00

SS 8/3/18

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.46	96	7316	8.15	ng/uL	0.00
5) Phenol-d5	7.36	99	35353	9.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	86222	37.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	101533	34.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	65783	21.27	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	56792	43.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	64560	43.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	105592	36.63	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	438408	42.76	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	484032	41.40	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	11410	6.42	ng/ul	0.02
57) Fluorene-d10	15.81	176	365696	42.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	63109	37.21	ng/ul	0.00
70) Anthracene-d10	17.65	188	578695	44.49	ng/ul	0.00
78) Pyrene-d10	19.92	212	654431	48.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	709624	44.18	ng/ul	0.00

Target Compounds Ovalue

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