

Quantitation Report (QT Reviewed)

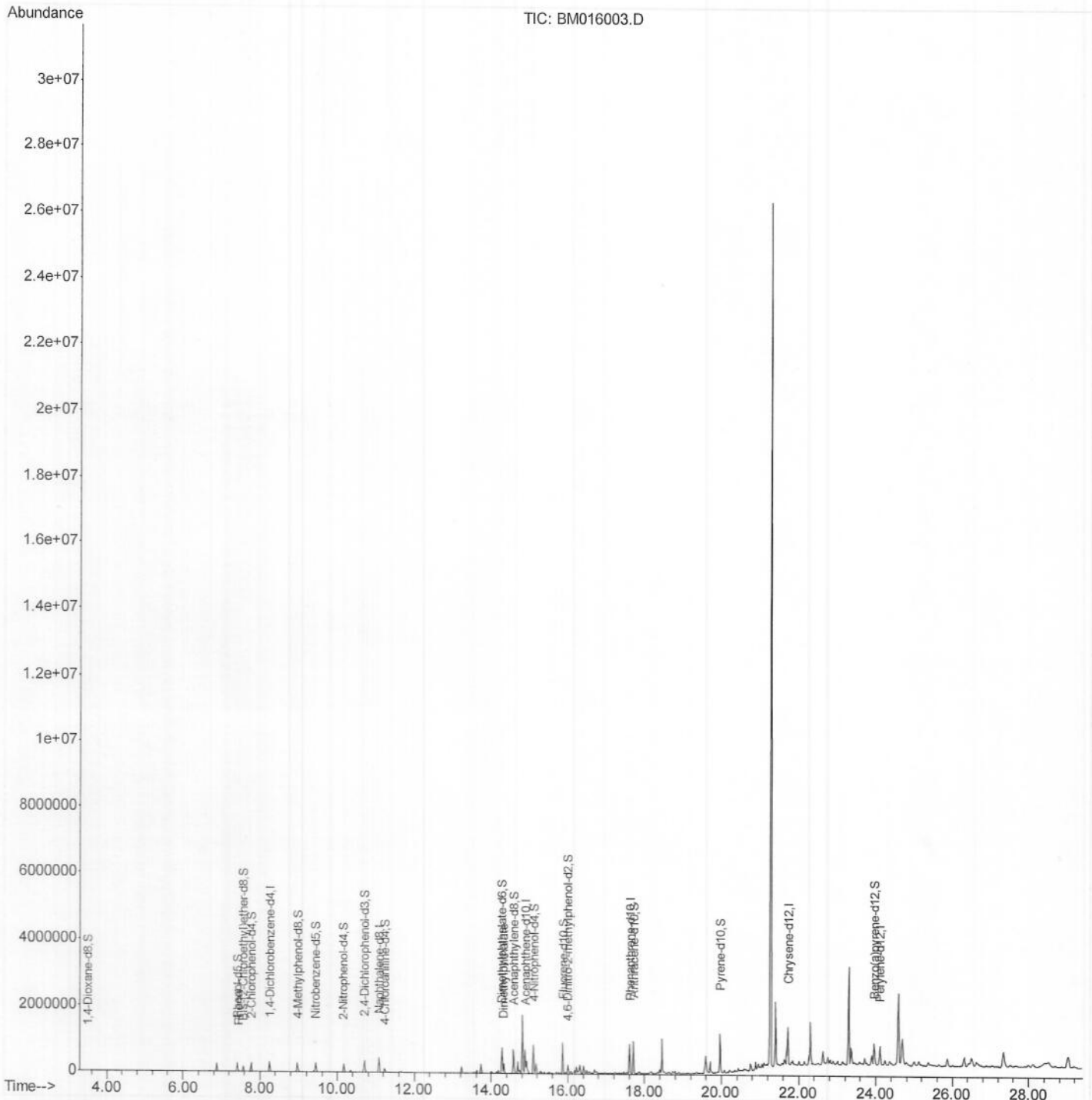
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071918\
 Data File : BM016003.D
 Acq On : 19 Jul 2018 23:05
 Operator : SJ/JU
 Sample : J4023-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB1L0

Quant Time: Jul 20 01:45:47 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 18 01:01:35 2018
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 7/20/2018 4:04:59 PM



Quantitation Report (Qedit)

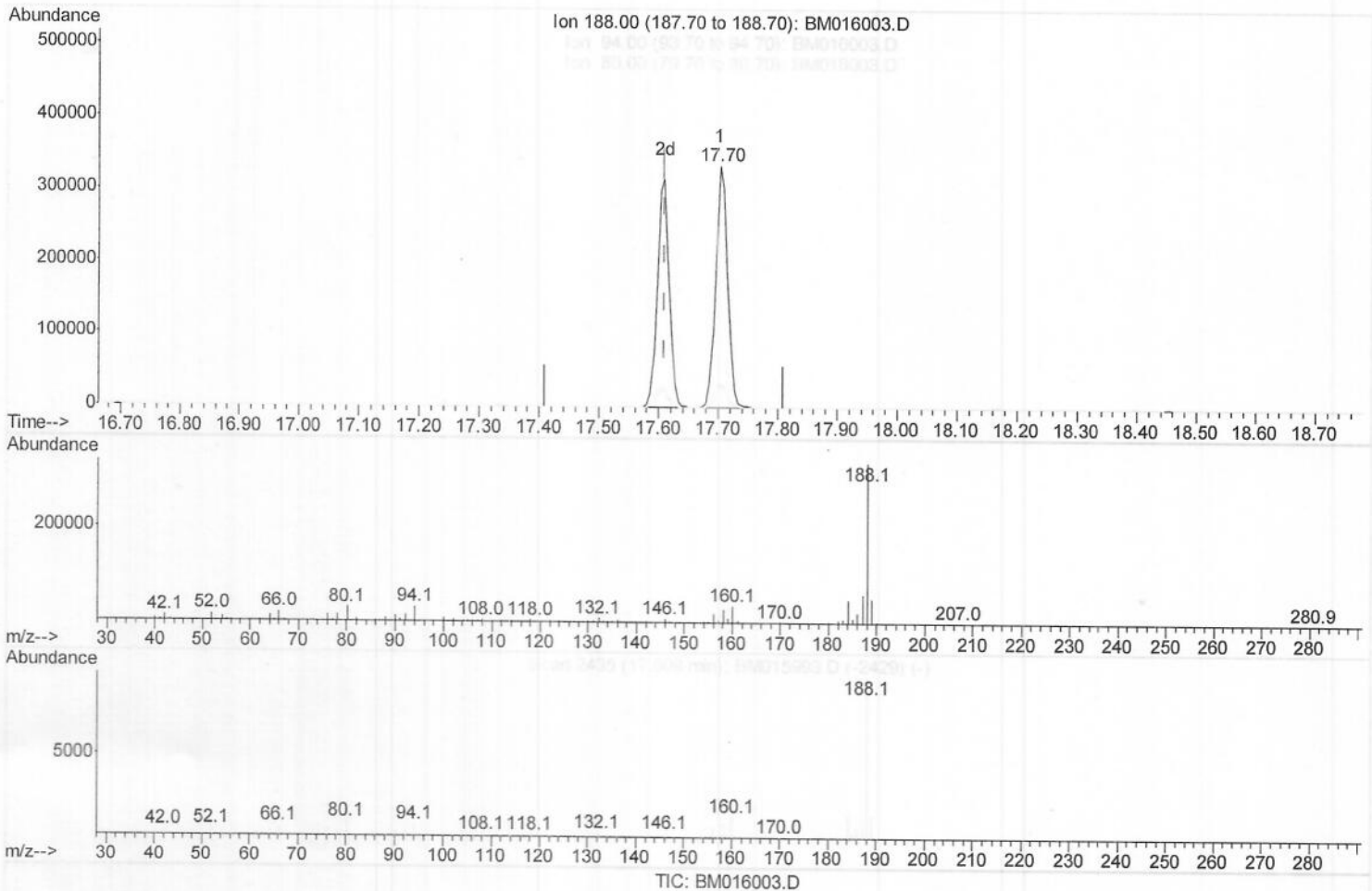
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(61) Phenanthrene-d10 (I)

17.704min (+0.094) 20.00ng/ul

response 459176

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	9.34
80.00	9.70	8.89
0.00	0.00	0.00

Quantitation Report (Qedit)

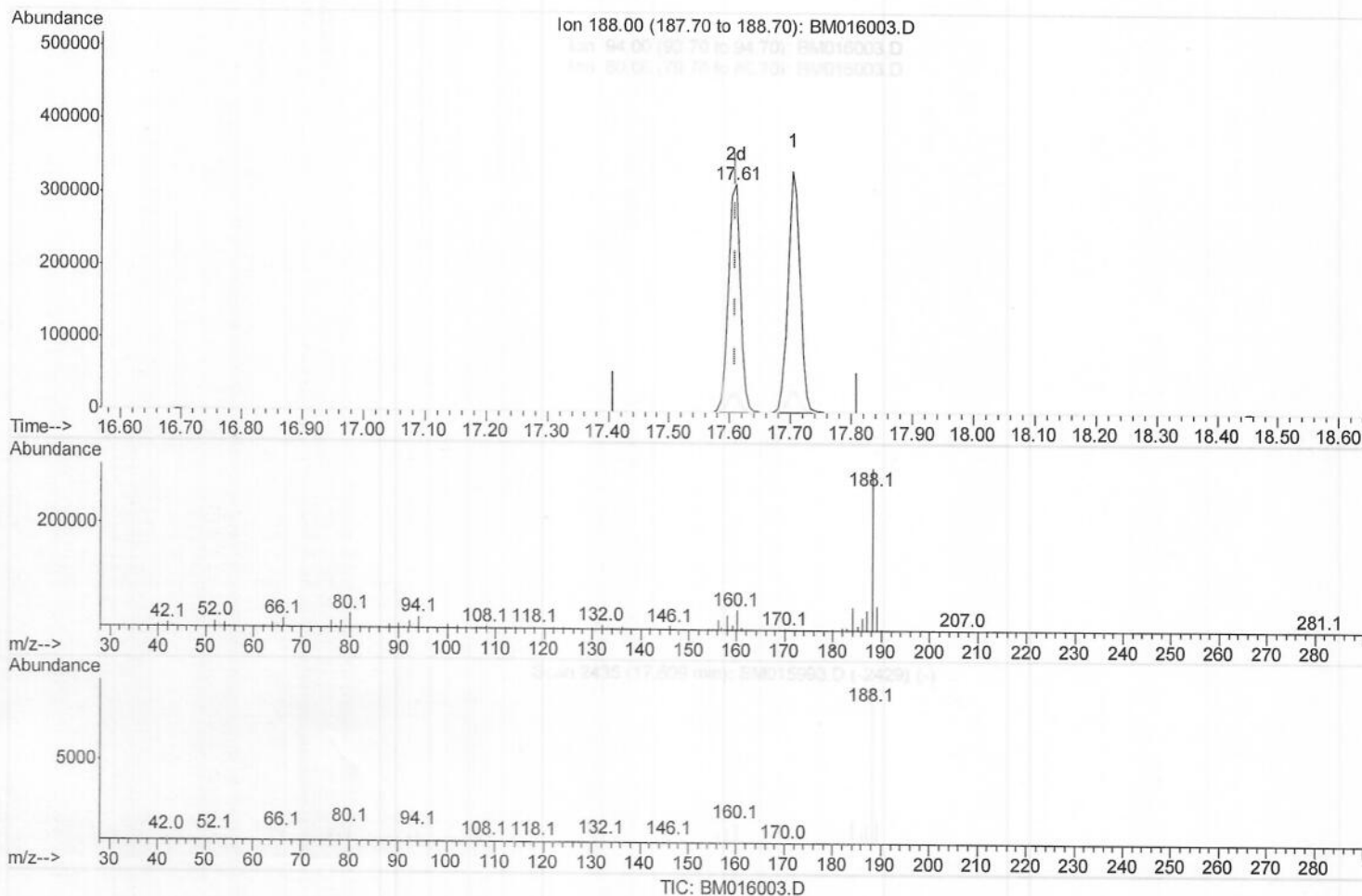
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(61) Phenanthrene-d10 (I)

17.609min (-0.000) 20.00ng/ul m

response 435774

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.15#
80.00	9.70	8.85
0.00	0.00	0.00

SJ
 07/20/18

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	67004	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.08	136	327357	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	192910	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	435774m	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	439706	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	361623	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	4598	3.02	ng/uL	0.00
5) Phenol-d5	7.41	99	123533	20.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	75889	19.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	107120	21.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	95369	18.19	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	50133	21.33	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	57286	21.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	112288	21.70	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	56435	8.96	ng/ul	0.00
43) Dimethylphthalate-d6	14.28	166	372527	21.19	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	439896	21.93	ng/ul	0.00
51) 4-Nitrophenol-d4	15.10	143	47854	15.70	ng/ul	0.00
57) Fluorene-d10	15.86	176	313817	21.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	41893	14.40	ng/ul	0.00
70) Anthracene-d10	17.70	188	458841	20.57	ng/ul	0.00
78) Pyrene-d10	19.96	212	517533	25.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	429503	21.59	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.45	94	10258	1.668	ng/ul#	71
44) Dimethylphthalate	14.33	163	165981	9.532	ng/ul	99

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

SJ
 07/20/18