

Quantitation Report (QT Reviewed)

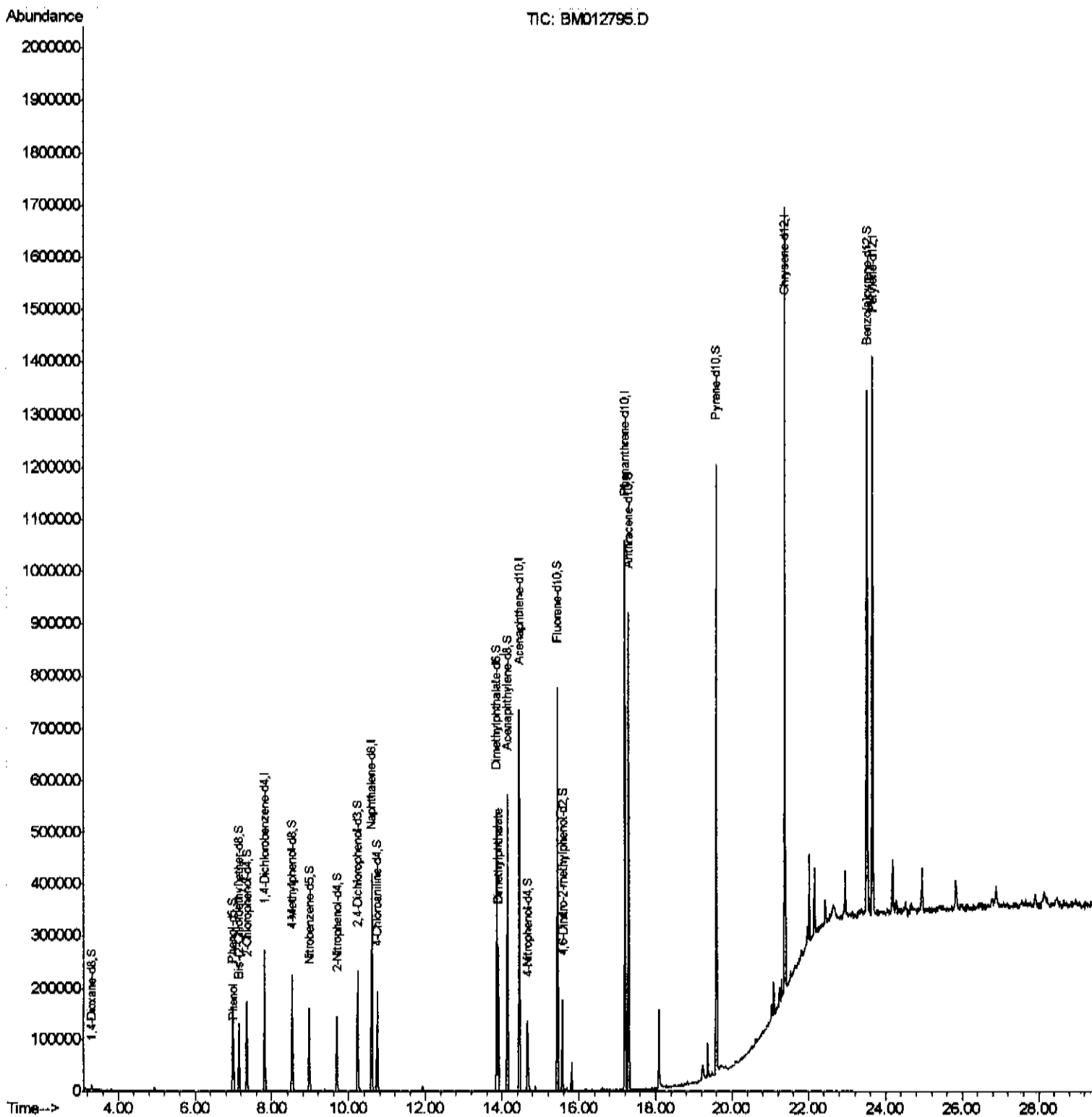
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110717\
 Data File : BM012795.D
 Acq On : 07 Nov 2017 14:44
 Operator : SJ/JU
 Sample : I6164-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 ET0D3

Manual Integrations
 APPROVED

Sohil
 11/8/2017 5:38:20 PM

Quant Time: Nov 08 00:38:56 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 08 00:07:58 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

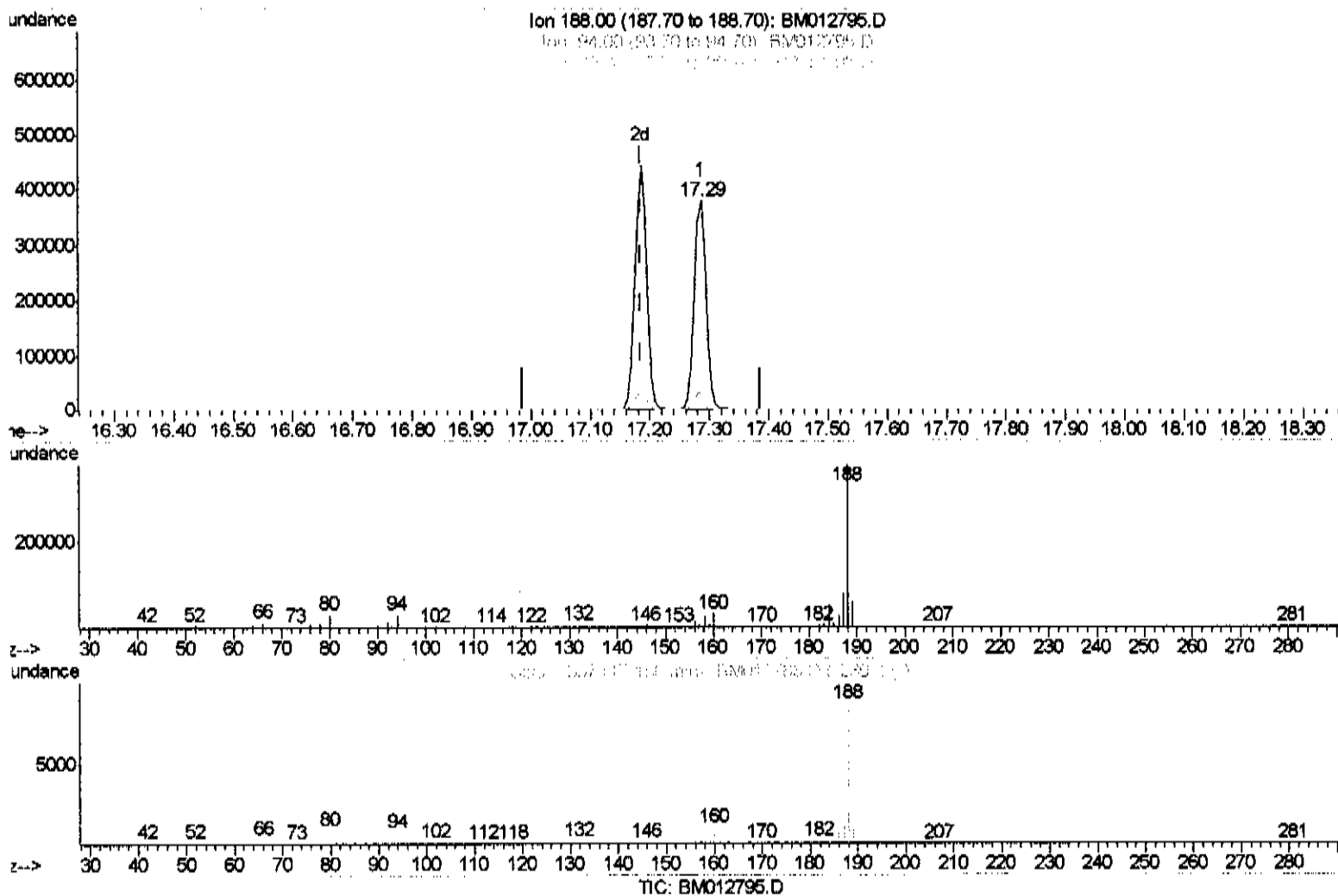
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110717\
 Data File : BM012795.D
 Acq On : 07 Nov 2017 14:44
 Operator : SJ/JU
 Sample : I6164-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
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Manual Integrations
 APPROVED

Sohil
 11/8/2017 5:38:20 PM

Quant Time: Nov 08 00:10:01 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 08 00:07:58 2017
 Response via : Initial Calibration



(61) Phenanthrene-d10 (I)

17.286min (+0.100) 20.00ng/ul

response 523884

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.90
80.00	9.70	7.83
0.00	0.00	0.00

Quantitation Report (Qedit)

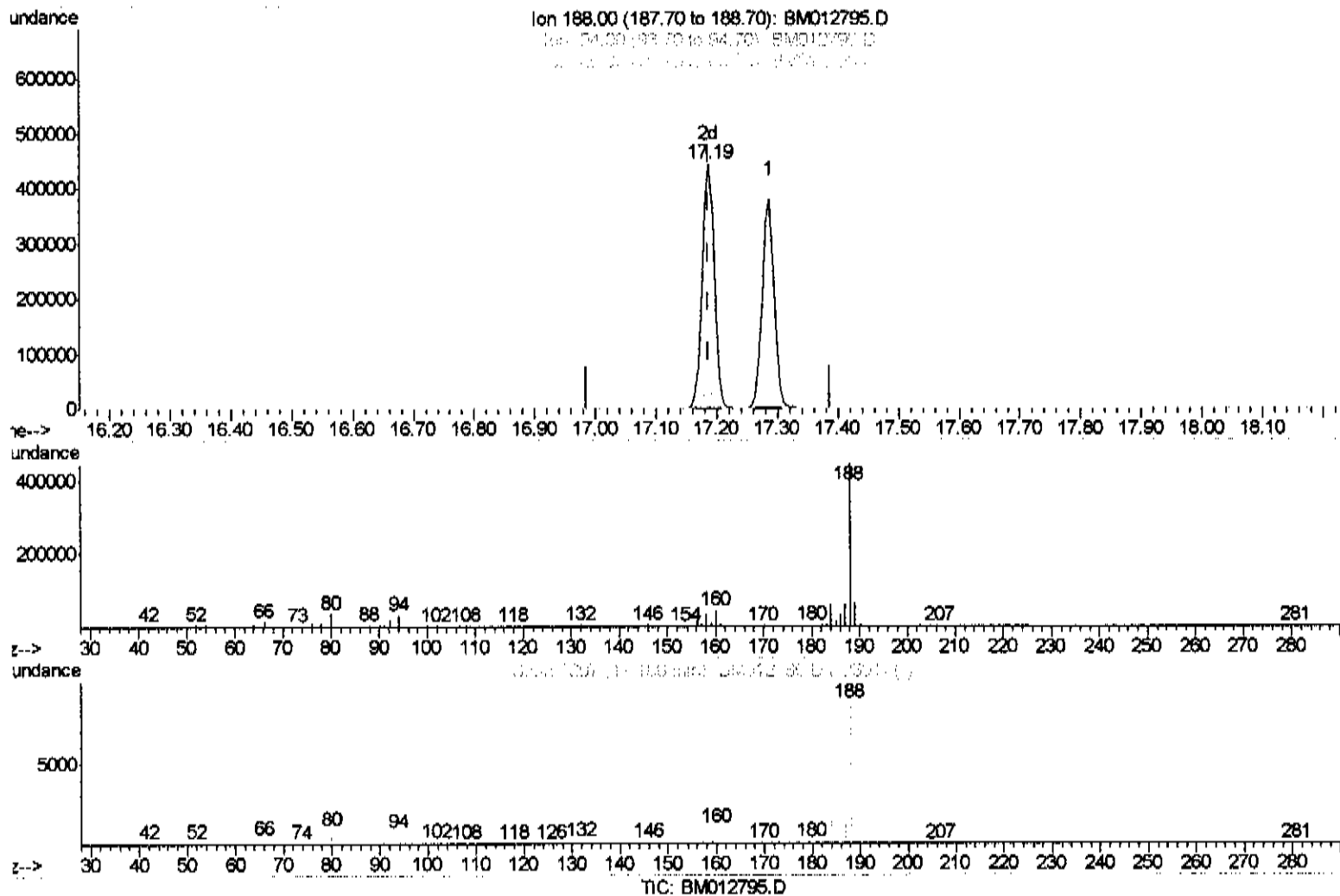
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110717\
 Data File : BM012795.D
 Acq On : 07 Nov 2017 14:44
 Operator : SJ/JU
 Sample : I6164-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 ET0D3

Manual Integrations
 APPROVED

Sohil
 11/8/2017 5:38:20 PM

Quant Time: Nov 08 00:10:01 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
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(61) Phenanthrene-d10 (I)

17.186min (-0.000) 20.00ng/ul m

SJ 11/08/17

response 607923

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	7.04#
80.00	9.70	8.05
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Instrument :
BNA_M
ClientSampled :
ET0D3

Manual Integrations
APPROVED

Sohil
11/8/2017 5:38:20 PM

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110717\
Data File : BM012795.D
Acq On : 07 Nov 2017 14:44
Operator : SJ/JU
Sample : I6164-06
Disc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 08 00:38:56 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION
Last Update : Wed Nov 08 00:07:58 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	77266	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	343582	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	241516	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	607923m	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	755042	20.00	ng/ul	0.00
85) Perylene-d12	23.64	264	792905	20.00	ng/ul	0.00

SS 11/08/17

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	4968	3.47	ng/uL	0.00
5) Phenol-d5	6.97	99	101464	17.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	56498	18.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	86931	18.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	89417	18.02	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	42636	16.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	51122	17.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	96455	16.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	109733	19.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	379450	18.99	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	407360	16.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	43162	13.48	ng/ul	0.00
57) Fluorene-d10	15.43	176	312339	18.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	47744	11.90	ng/ul	0.00
70) Anthracene-d10	17.29	188	523884	17.84	ng/ul	0.00
78) Pyrene-d10	19.58	212	620574	17.71	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	707237	18.86	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	7.00	94	16228	2.75	ng/ul# 93
44) Dimethylphthalate	13.90	163	188545	9.51	ng/ul 99

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