

Quantitation Report (QT Reviewed)

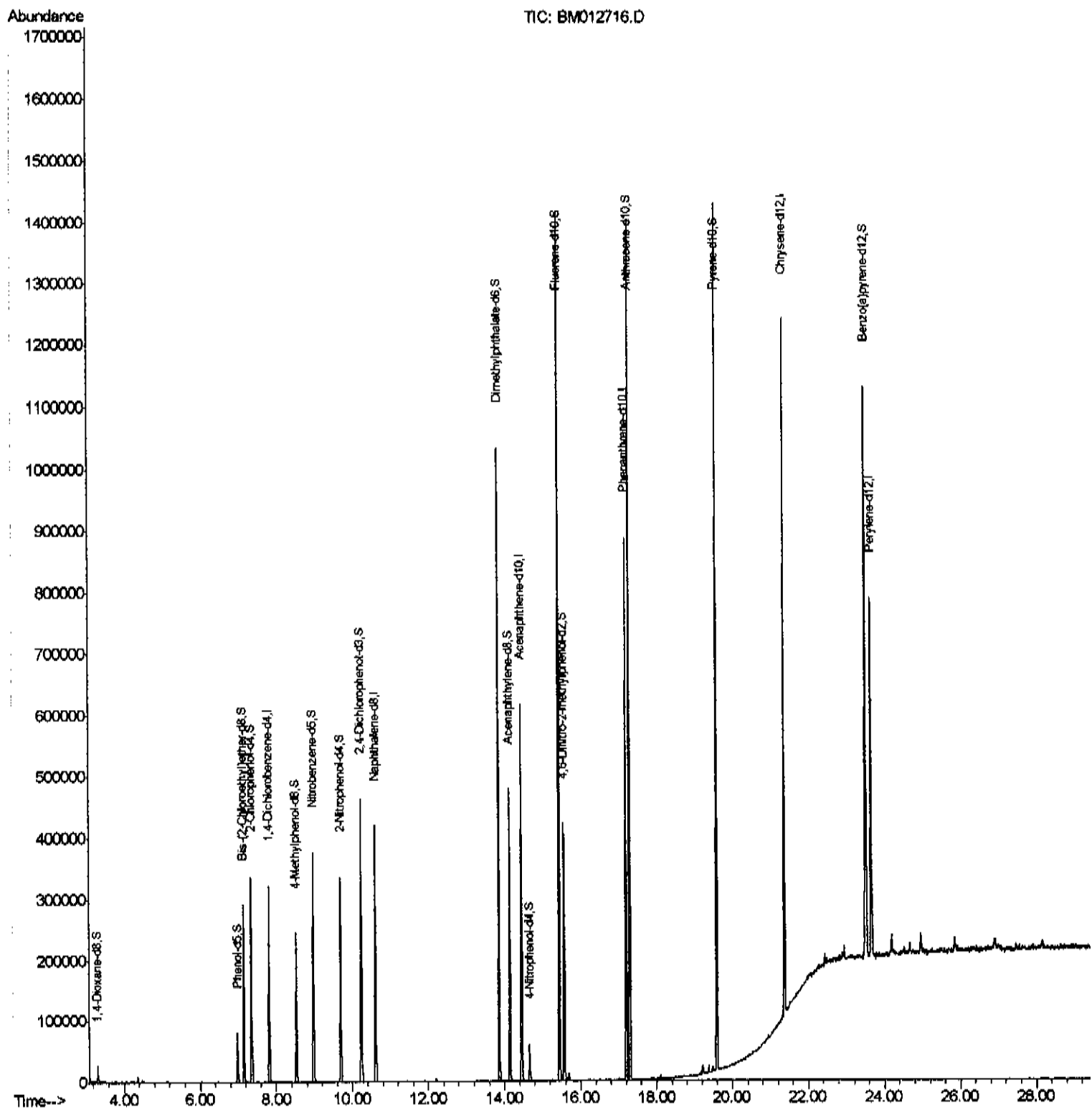
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110417\
 Data File : BM012716.D
 Acq On : 04 Nov 2017 20:20
 Operator : SJ/JU
 Sample : I6198-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0236

Manual Integrations
 APPROVED

Sohil
 11/6/2017 4:23:46 PM

Quant Time: Nov 06 02:52:21 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 06 01:42:45 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

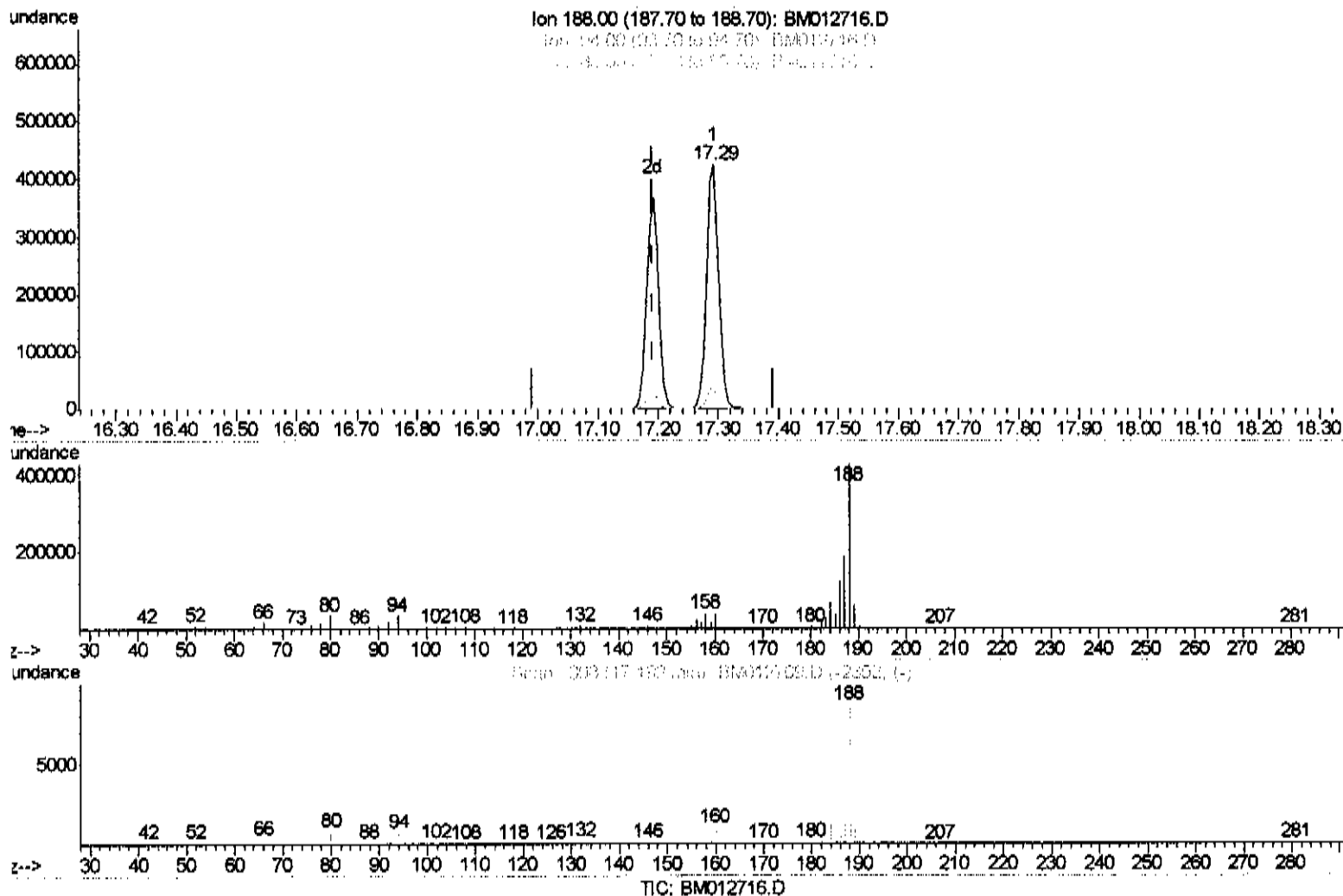
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110417\
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Quant Time: Nov 06 01:44:04 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 OLast Update : Mon Nov 06 01:42:45 2017
 Response via : Initial Calibration



(61) Phenanthrene-d10 (I)

17.292min (+0.100) 20.00ng/ul

response 597962

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.03
80.00	9.70	8.05
0.00	0.00	0.00

Quantitation Report (Qedit)

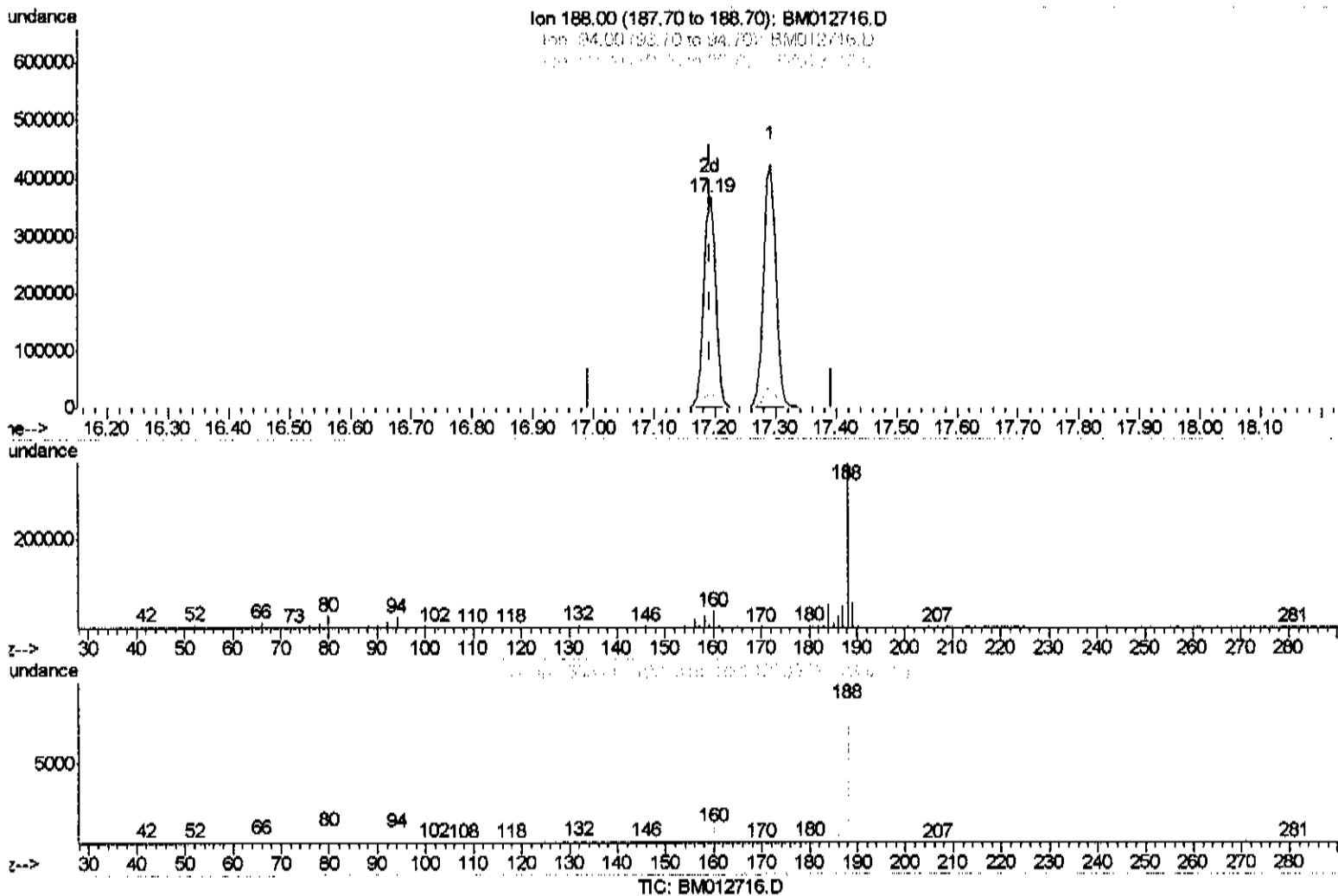
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110417\
 Data File : BM012716.D
 Acq On : 04 Nov 2017 20:20
 Operator : SJ/JU
 Sample : I6198-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0236

Manual Integrations
 APPROVED

Sohil
 11/6/2017 4:23:46 PM

Quant Time: Nov 06 01:44:04 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 06 01:42:45 2017
 Response via : Initial Calibration



(61) Phenanthrene-d10 (I)

17.192min (+0.000) 20.00ng/ul m

SJ 11/06/17

response 508659

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	6.86#
80.00	9.70	7.43#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Instrument :
BNA_M
ClientSampled :
C0236

Manual Integrations
APPROVED

Sohil
11/6/2017 4:23:46 PM

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110417\
Data File : BM012716.D
Acq On : 04 Nov 2017 20:20
Operator : SJ/JU
Sample : I6198-03
Disc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 06 02:52:21 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION
Last Update : Mon Nov 06 01:42:45 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	88930	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	353606	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	203041	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	508659m	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	530963	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	306367	20.00	ng/ul	0.00

- SJ 11/6/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	12252	7.44	ng/uL	0.00
5) Phenol-d5	6.98	99	46309	7.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	120286	33.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	152002	27.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	87907	15.39	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	91760	35.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	109261	36.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	187073	30.52	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.86	166	676590	40.27	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	334515	16.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	18835	7.00	ng/ul	0.00
57) Fluorene-d10	15.44	176	556993	38.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	107844	32.11	ng/ul	0.00
70) Anthracene-d10	17.29	188	597962	24.33	ng/ul	0.00
78) Pyrene-d10	19.58	212	673973	27.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	303895	20.98	ng/ul	0.00

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