

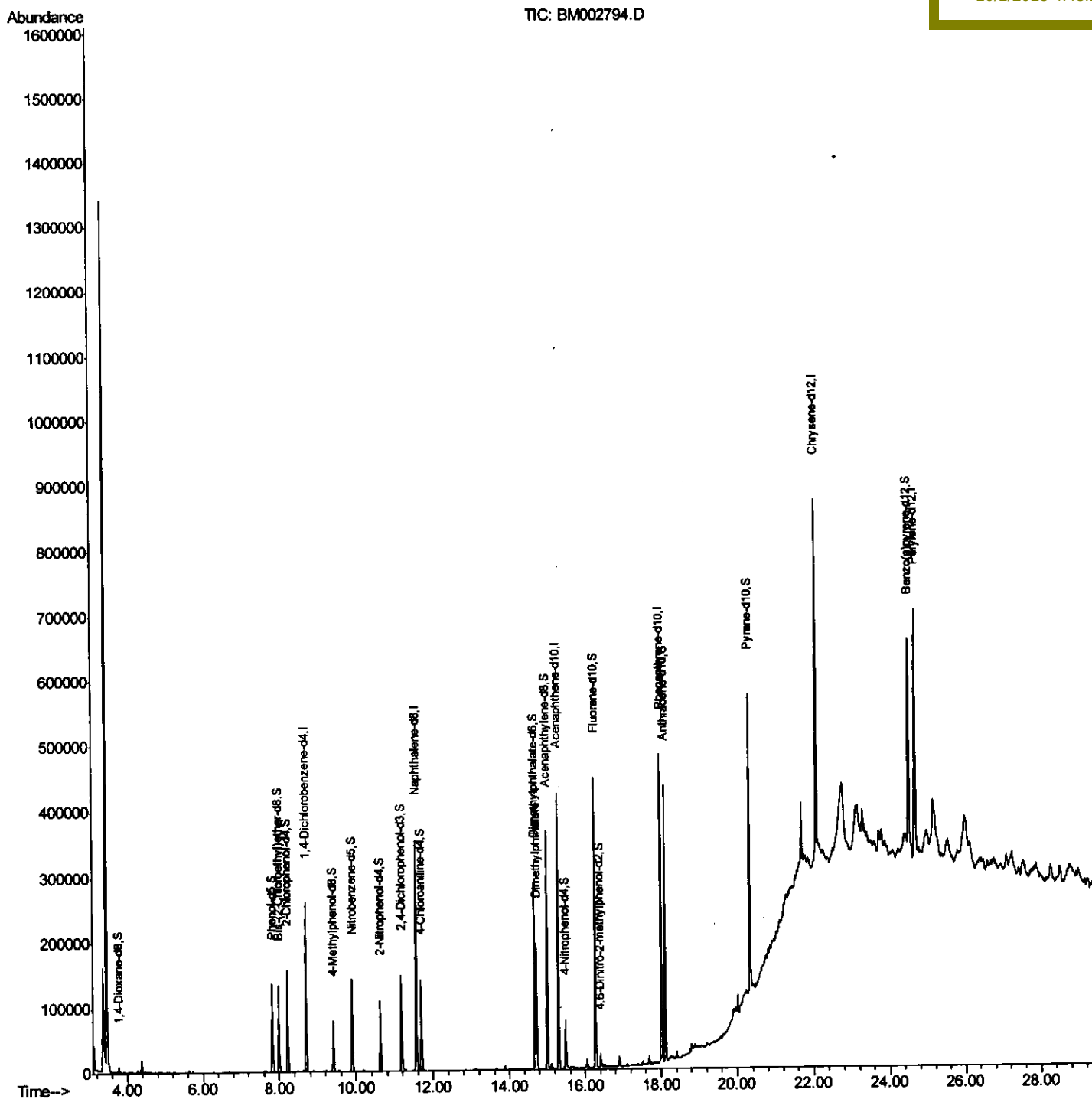
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092915\
Data File : BM002794.D
Acq On : 30 Sep 2015 22:36
Operator : UM/IZ
Sample : G3798-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9G68

Quant Time: Oct 01 08:28:21 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 01 07:01:42 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
10/1/2015 4:43:13 PM



Quantitation Report (Qedit)

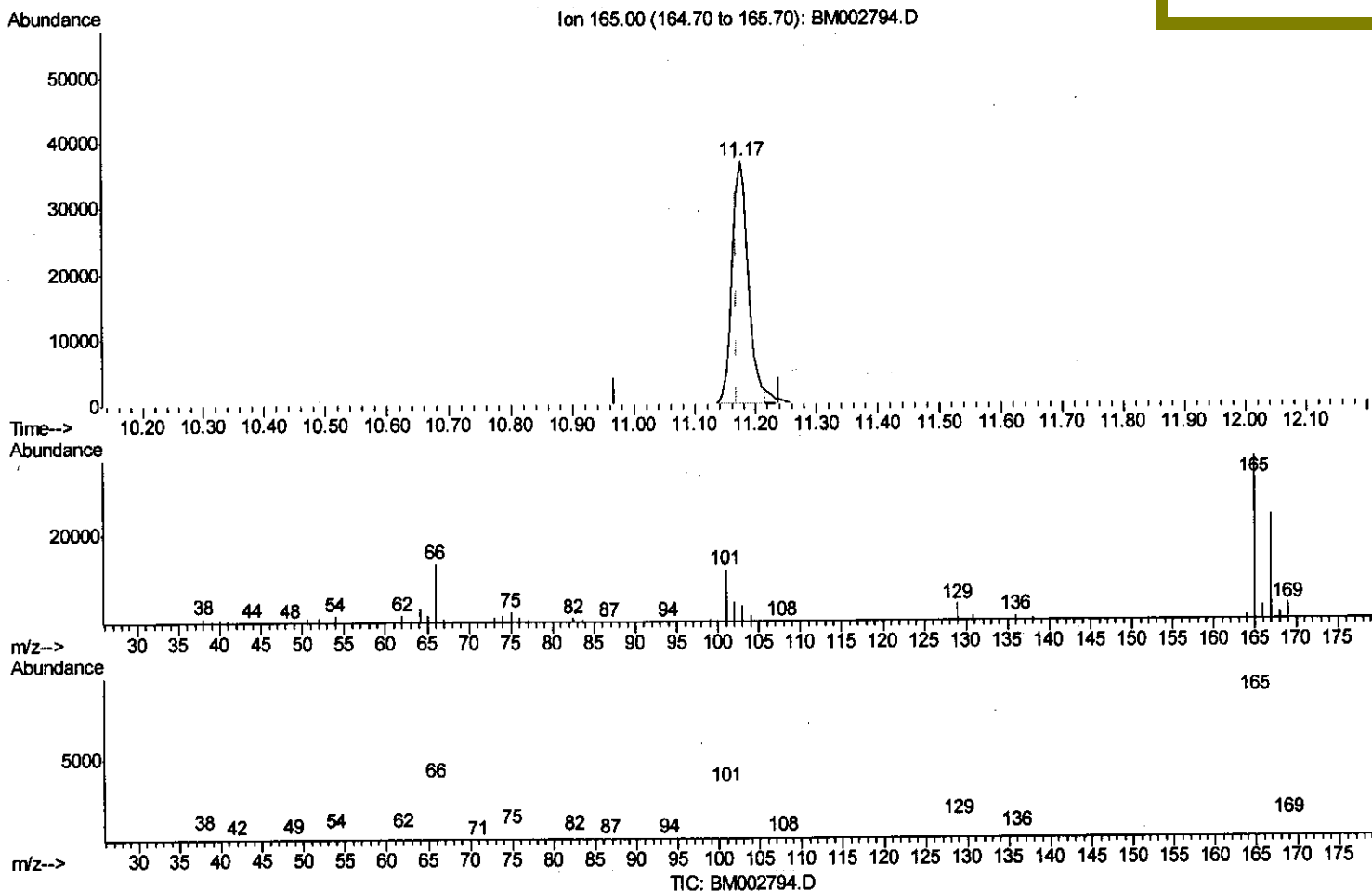
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092915\
 Data File : BM002794.D
 Acq On : 30 Sep 2015 22:36
 Operator : UM/IZ
 Sample : G3798-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9G68

Quant Time: Oct 01 07:09:54 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 01 07:01:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 4:43:13 PM



(26) 2,4-Dichlorophenol-d3 (S)

11.175min (+0.006) 15.05ng/ul

response 68893

Ion	Exp%	Act%
165.00	100	100
167.00	61.90	64.18
101.00	32.10	32.43
0.00	0.00	0.00

Quantitation Report (Qedit)

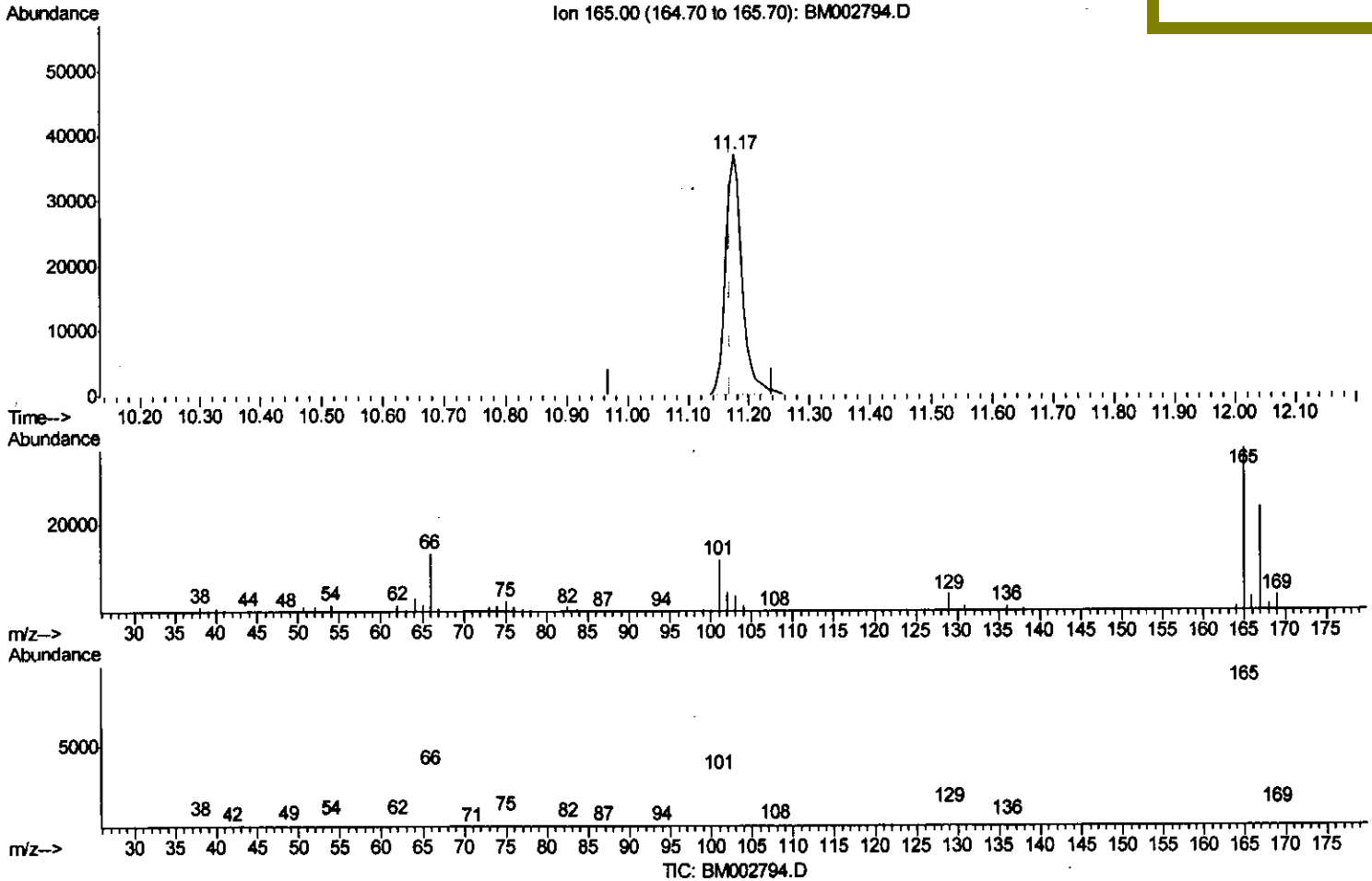
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092915\
 Data File : BM002794.D
 Acq On : 30 Sep 2015 22:36
 Operator : UM/IZ
 Sample : G3798-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9G68

Quant Time: Oct 01 07:09:54 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 01 07:01:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 4:43:13 PM



(26) 2,4-Dichlorophenol-d3 (S)

11.175min (+0.006) 15.45ng/ul m

response 70684

Ion	Exp%	Act%
165.00	100	100
167.00	61.90	64.18
101.00	32.10	32.43
0.00	0.00	0.00

UM
 10/8/15

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092915\
 Data File : BM002794.D
 Acq On : 30 Sep 2015 22:36
 Operator : UM/IZ
 Sample : G3798-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sample Id :
 D9G68

Quant Time: Oct 01 08:28:21 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 01 07:01:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 4:43:13 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.70	152	81331	20.00	ng/ul	0.00
18) Naphthalene-d8	11.56	136	325367	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.30	164	152741	20.00	ng/ul	0.00
62) Phenanthrene-d10	18.01	188	289619	20.00	ng/ul	0.00
78) Chrysene-d12	22.10	240	281914	20.00	ng/ul	0.00
86) Perylene-d12	24.70	264	297772	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.77	96	5640	3.22	ng/uL	0.00
5) Phenol-d5	7.82	99	93971	15.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.99	67	61021	17.60	ng/ul	0.00
9) 2-Chlorophenol-d4	8.22	132	92001	16.04	ng/ul	0.00
13) 4-Methylphenol-d8	9.40	113	36439	7.17	ng/ul	0.00
19) Nitrobenzene-d5	9.90	128	45327	18.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.63	143	46530	17.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.17	165	70684m	15.45	ng/ul	0.00
29) 4-Chloroaniline-d4	11.69	131	93632	17.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.68	166	212321	18.48	ng/ul	0.00
47) Acenaphthylene-d8	15.00	160	280035	18.26	ng/ul	0.00
52) 4-Nitrophenol-d4	15.48	143	27241	13.35	ng/ul	0.00
58) Fluorene-d10	16.27	176	182536	17.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.40	200	5301	3.75	ng/ul	0.00
71) Anthracene-d10	18.11	188	245763	17.78	ng/ul	0.00
79) Pyrene-d10	20.34	212	236678	17.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.53	264	267821	17.58	ng/ul	0.01

Target Compounds						Qvalue
45) Dimethylphthalate	14.72	163	135999	11.64	ng/ul	99

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