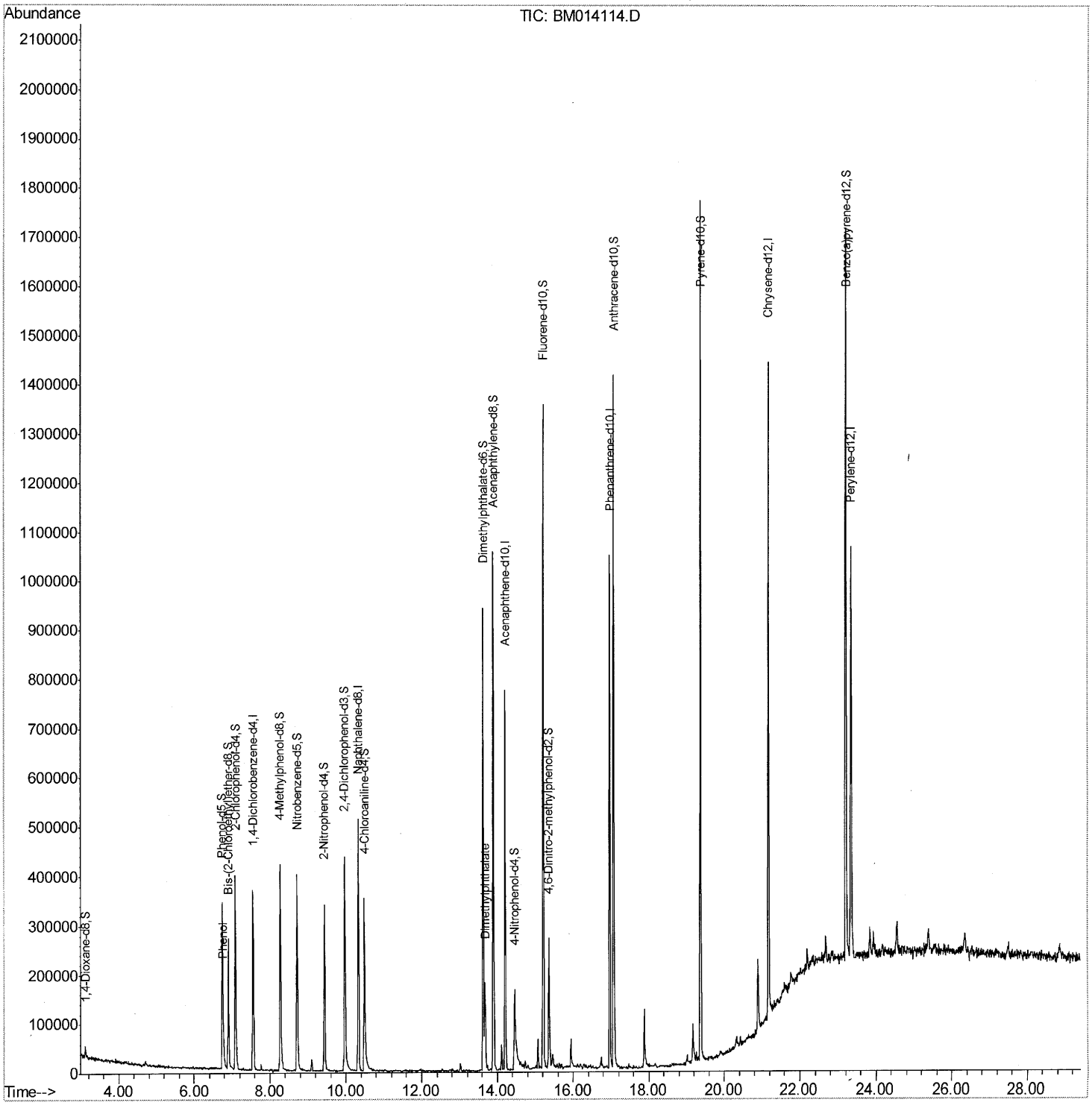
Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014114.D
Acq On : 02 Feb 2018 15:35
Operator : SJ/JU
Sample : J1339-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 03 03:11:49 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 01:36:13 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F6D55

Manual Integrations APPROVED
Sohil
2/5/2018 3:56:41 PM



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014114.D
Acq On : 02 Feb 2018 15:35
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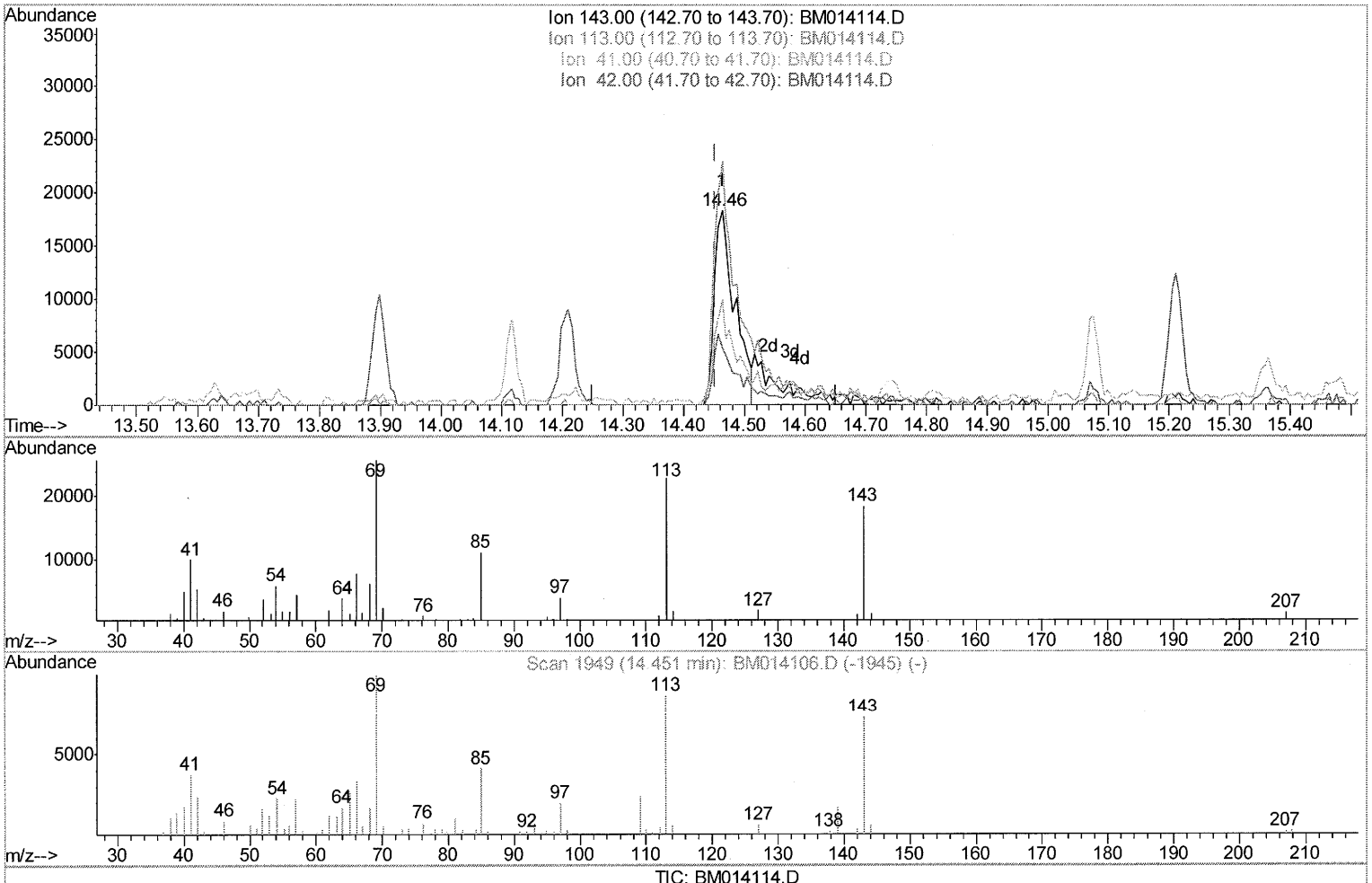
Manual Integrations APPROVED
Sohil
2/5/2018 3:56:41 PM



TIC: BM014114.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.012) 15.96ng/ul

response 43033

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	125.07
41.00	34.80	53.92#
42.00	20.50	28.81#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014114.D
Acq On : 02 Feb 2018 15:35
Operator : SJ/JU
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Misc :
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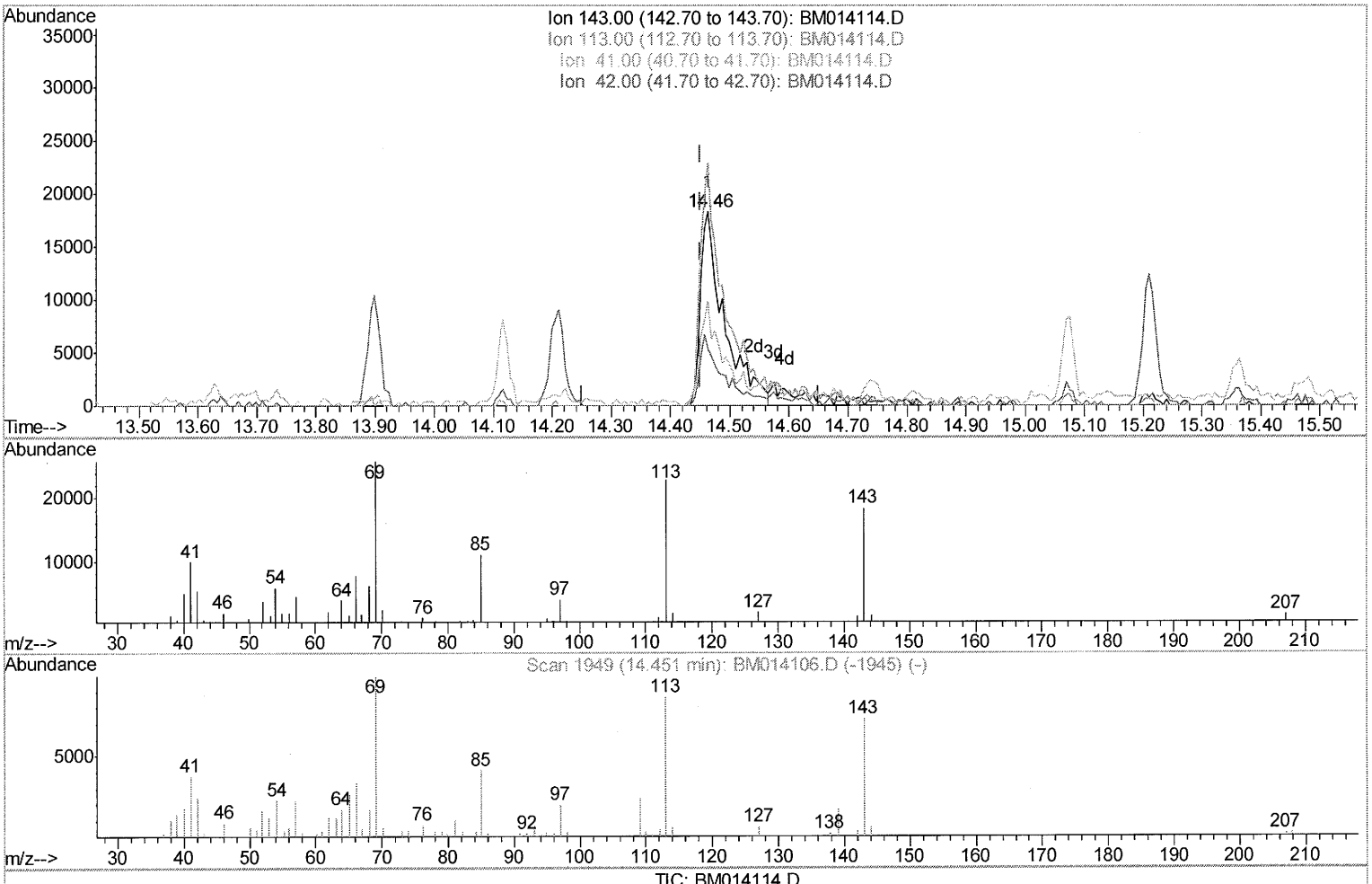
Quant Time: Feb 03 01:38:17 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 01:36:13 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F6D55

Manual Integrations APPROVED
Sohil
2/5/2018 3:56:41 PM



TIC: BM014114.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.012) 19.10ng/ul m SJ 2/7/18

response 51505

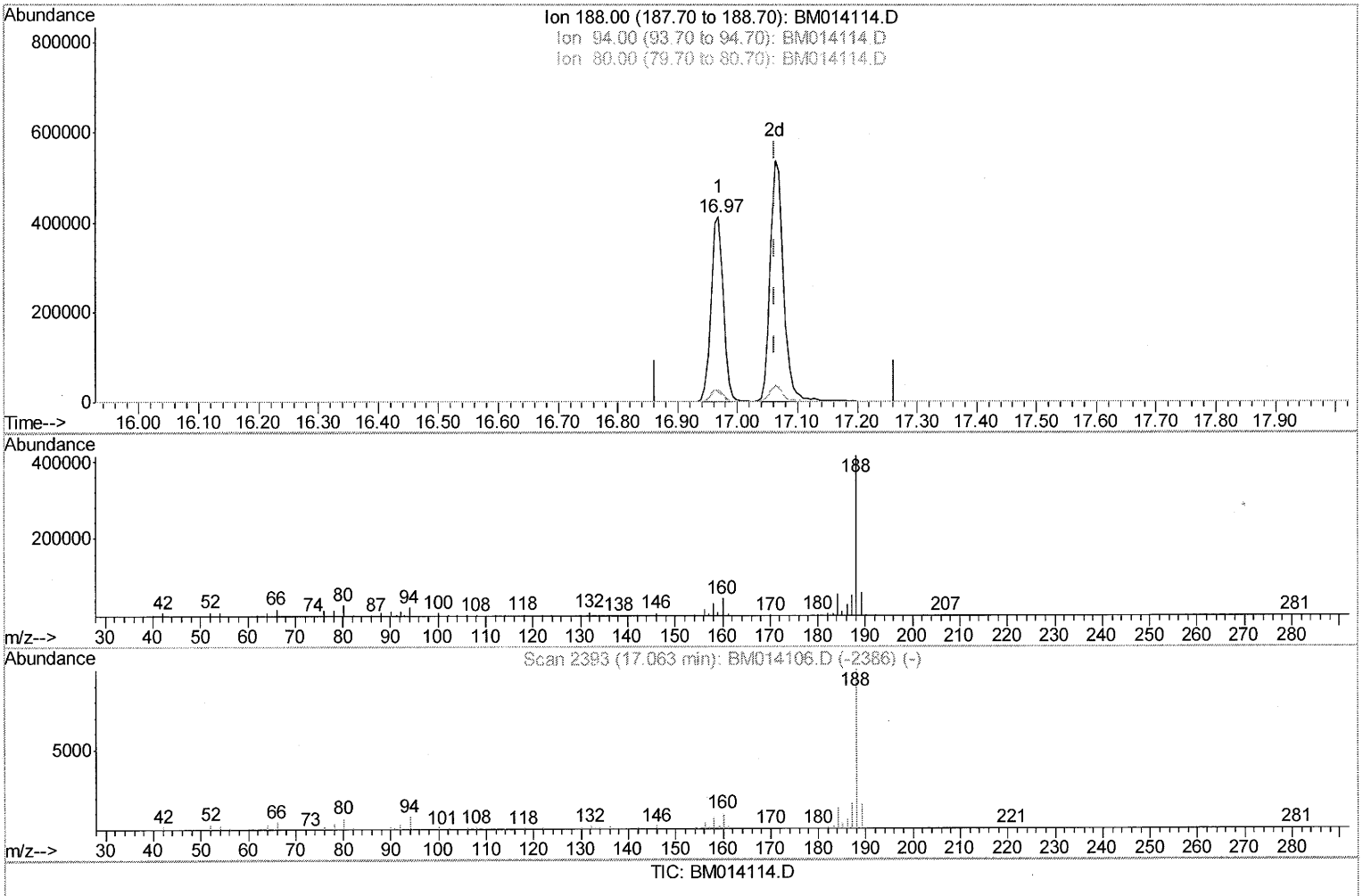
Ion	Exp%	Act%
143.00	100	100
113.00	114.60	125.07
41.00	34.80	53.92#
42.00	20.50	28.81#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014114.D
Acq On : 02 Feb 2018 15:35
Operator : SJ/JU
Sample : J1339-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 03 01:38:17 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 01:36:13 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F6D55

Manual Integrations APPROVED
Sohil
2/5/2018 3:56:41 PM



TIC: BM014114.D

(70) Anthracene-d10 (S)

16.969min (-0.094) 20.60ng/ul

response 581629

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.38
80.00	5.90	6.63
0.00	0.00	0.00

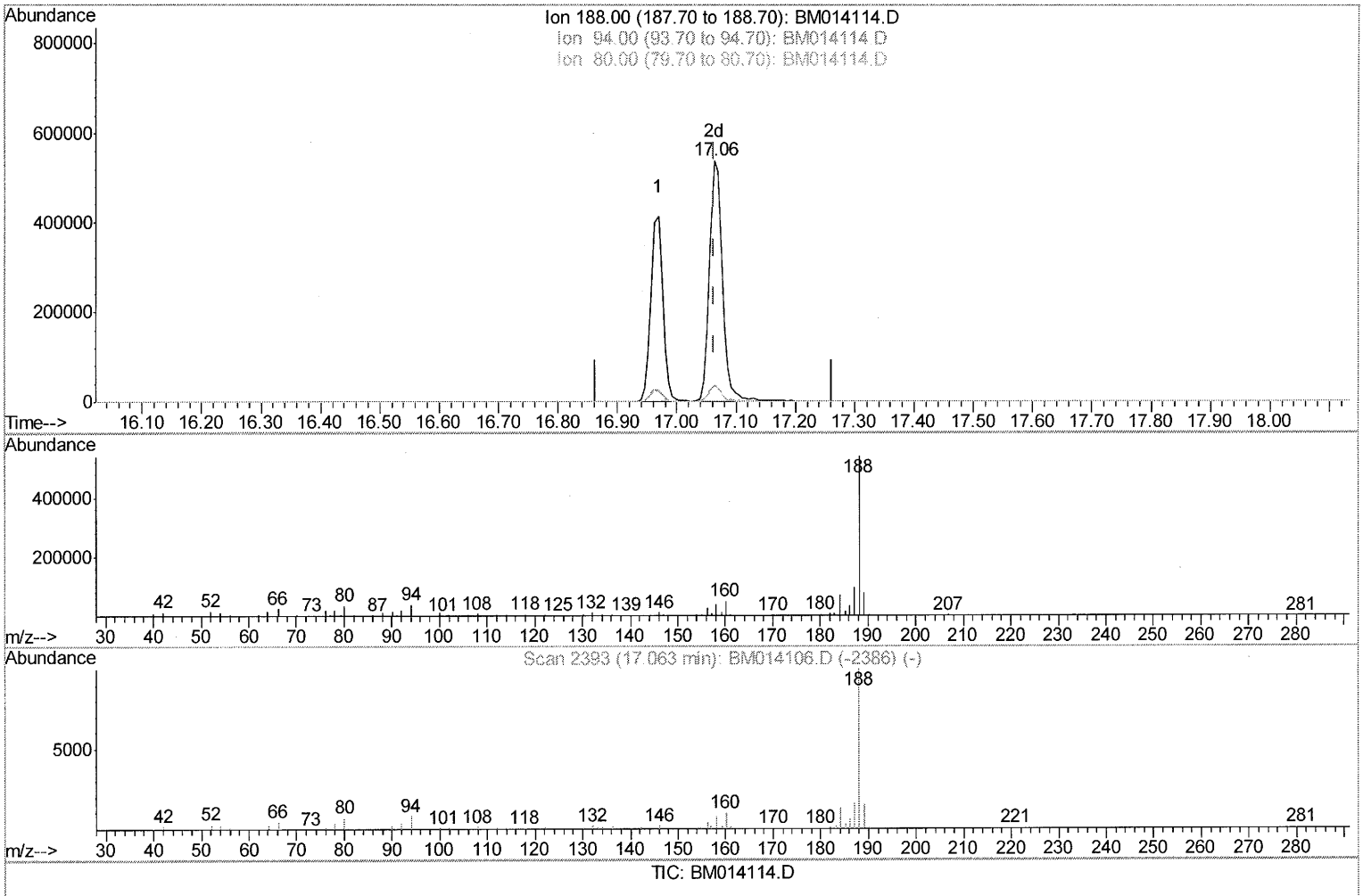
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014114.D
Acq On : 02 Feb 2018 15:35
Operator : SJ/JU
Sample : J1339-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 03 01:38:17 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 01:36:13 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F6D55

Manual Integrations APPROVED
Sohil
2/5/2018 3:56:41 PM



TIC: BM014114.D

(70) Anthracene-d10 (S)

17.063min (+0.000) 28.92ng/ul m SJ 2/7/18

response 816665

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	7.01#
80.00	5.90	6.38
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014114.D
Acq On : 02 Feb 2018 15:35
Operator : SJ/JU
Sample : J1339-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 03 03:11:49 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 01:36:13 2018
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : F6D55

Manual Integrations APPROVED
Sohil
2/5/2018 3:56:41 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	87878	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	362568	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	235770	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	581629	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	657242	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	659199	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	9957	5.20	ng/uL	0.00
5) Phenol-d5	6.75	99	174231	26.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	115370	28.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	148338	28.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	152760	27.62	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	75379	28.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	84161	29.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	154967	25.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	181623	34.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	579483	29.62	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	696498	29.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	51505m	19.10	ng/ul	0.01
57) Fluorene-d10	15.21	176	506225	28.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	67064	18.78	ng/ul	0.00
70) Anthracene-d10	17.06	188	816665m	28.92	ng/ul	0.00
76) Pyrene-d10	19.37	212	931727	29.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	929148	28.72	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.77	94	35636	5.393	ng/ul#	91
44) Dimethylphthalate	13.68	163	99984	5.301	ng/ul	98

SJ 2/7/18

SJ 2/7/18

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