

Quantitation Report (QT Reviewed)

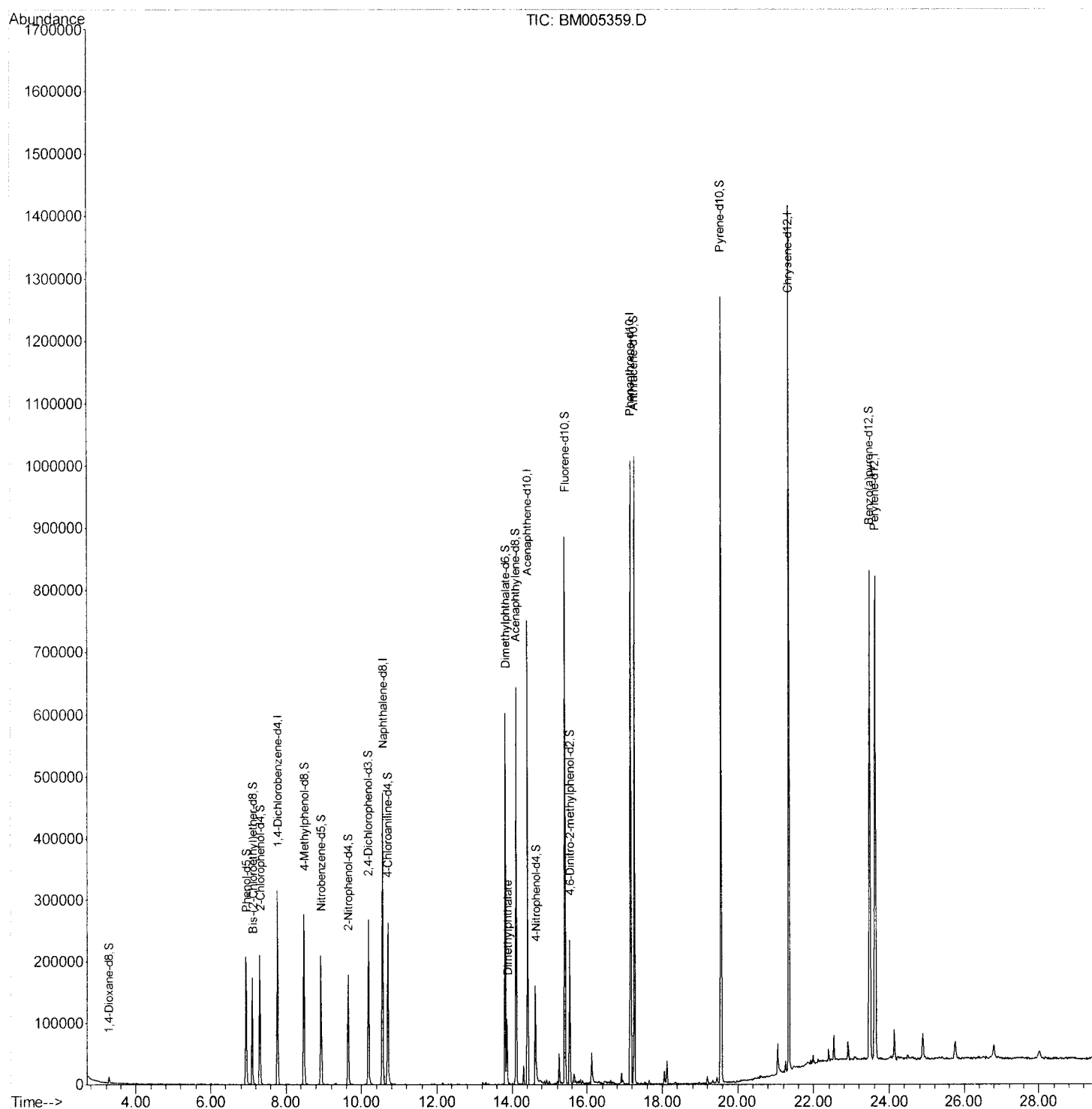
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050916\
 Data File : BM005359.D
 Acq On : 09 May 2016 14:24
 Operator : UM/SJ
 Sample : H2888-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9WW0

Manual Integrations
 APPROVED

sohil
 5/10/2016 6:45:06 PM

Quant Time: May 10 04:59:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 10 04:23:52 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

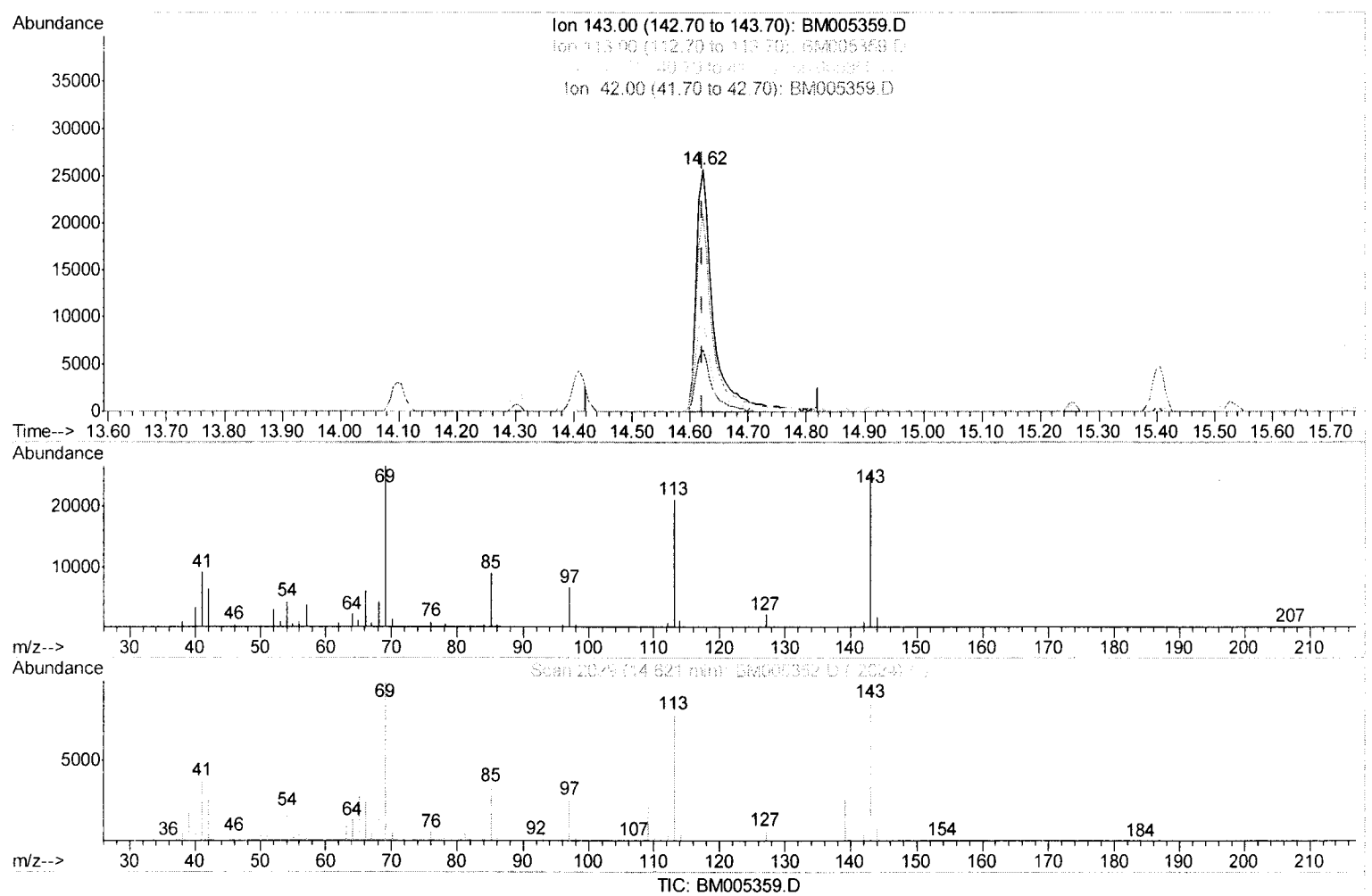
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050916\
 Data File : BM005359.D
 Acq On : 09 May 2016 14:24
 Operator : UM/SJ
 Sample : H2888-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9WWW0

Manual Integrations
 APPROVED

sohil
 5/10/2016 6:45:06 PM

Quant Time: May 10 04:25:16 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 10 04:23:52 2016
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.621min (-0.000) 13.83ng/ul m U.M

response 52058

05/11/2016

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	81.82
41.00	38.10	36.14
42.00	26.00	25.63

Quantitation Report (Qedit)

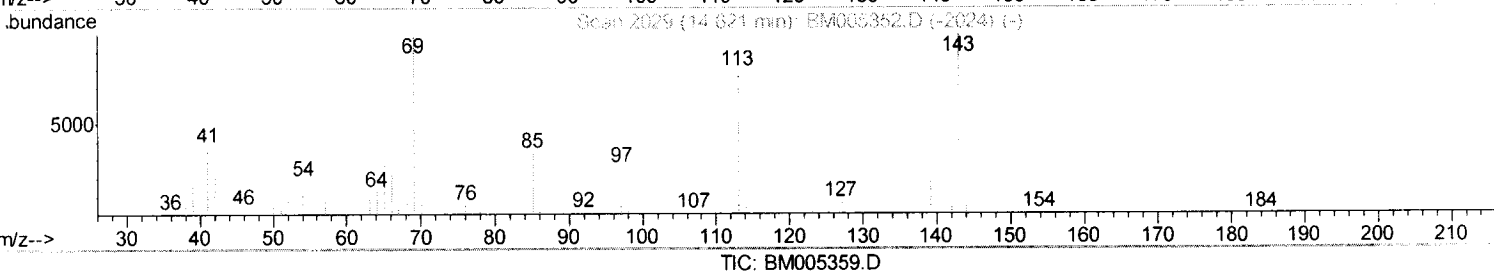
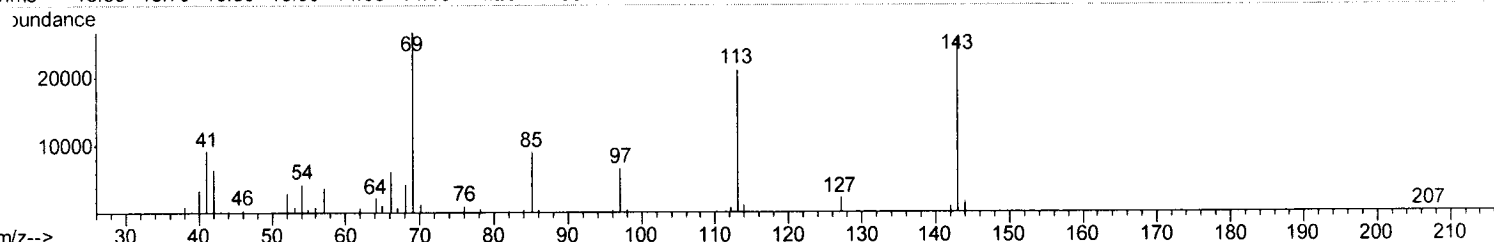
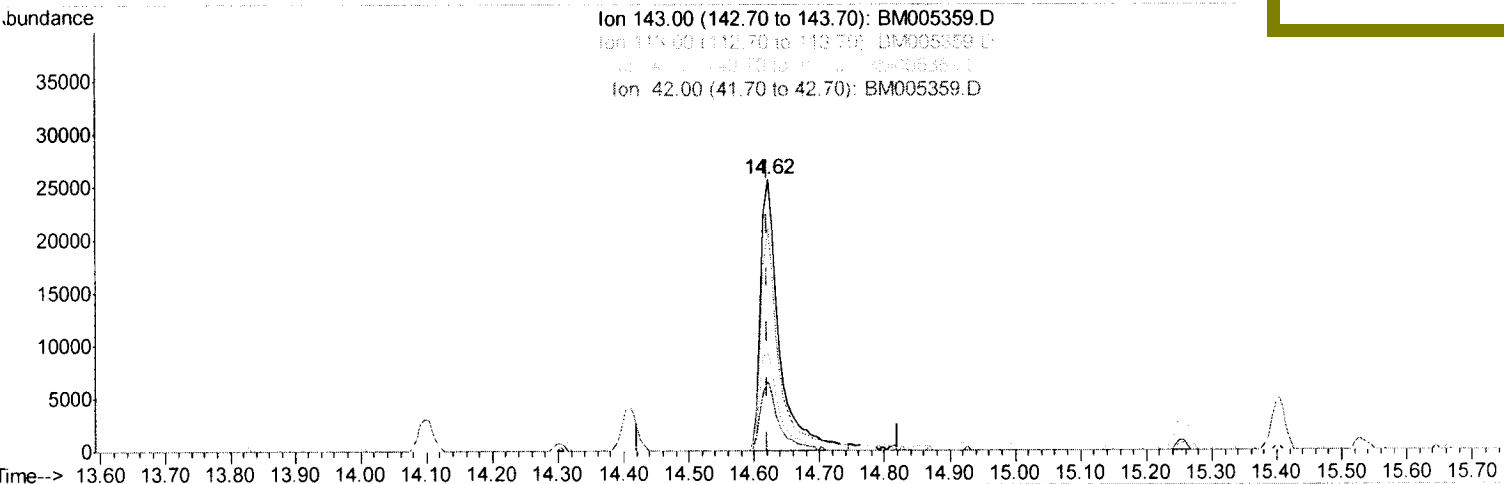
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050916\
Data File : BM005359.D
Acq On : 09 May 2016 14:24
Operator : UM/SJ
Sample : H2888-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9WW0

Manual Integrations
APPROVED

sohil
5/10/2016 6:45:06 PM

Quant Time: May 10 04:25:16 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 10 04:23:52 2016
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.621min (-0.000) 13.48ng/ul

response 50715

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	81.82
41.00	38.10	36.14
42.00	26.00	25.63

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050916\
 Data File : BM005359.D
 Acq On : 09 May 2016 14:24
 Operator : UM/SJ
 Sample : H2888-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9WW0

Quant Time: May 10 04:59:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 10 04:23:52 2016
 Response via : Initial Calibration

Manual Integrations
 APPROVED

sohil
 5/10/2016 6:45:06 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	84267	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	401619	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	257178	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	601792	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	670137	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	570901	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	5733	3.20	ng/uL	0.00
5) Phenol-d5	6.94	99	125465	16.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	77515	17.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	101815	17.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	108372	17.16	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	52256	18.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	60314	18.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	104581	17.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	158196	21.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	401481	19.48	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	471941	19.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	52058m	13.83	ng/ul	0.00
57) Fluorene-d10	15.40	176	351108	19.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	51408	15.19	ng/ul	0.00
70) Anthracene-d10	17.26	188	564909	21.24	ng/ul	0.00
76) Pyrene-d10	19.56	212	665054	21.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	550795	21.80	ng/ul	0.00

U.M
 5/11/2016

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.86	163	68000	3.30	ng/ul	99

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