

Quantitation Report (QT Reviewed)

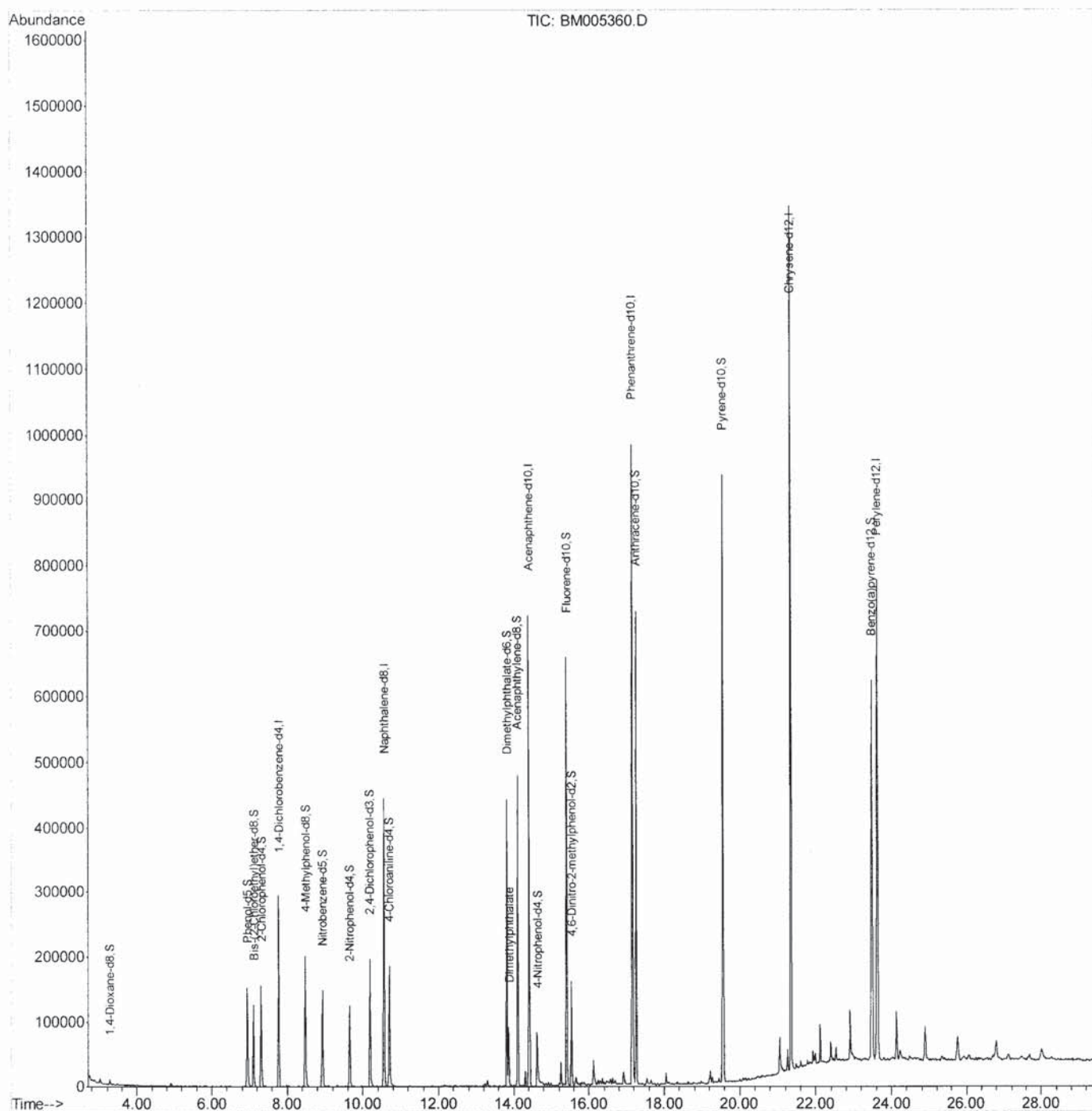
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050916\
Data File : BM005360.D
Acq On : 09 May 2016 15:00
Operator : UM/SJ
Sample : H2888-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9WW1

Manual Integrations
APPROVED

sohil
5/10/2016 6:45:25 PM

Quant Time: May 10 05:02:47 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)

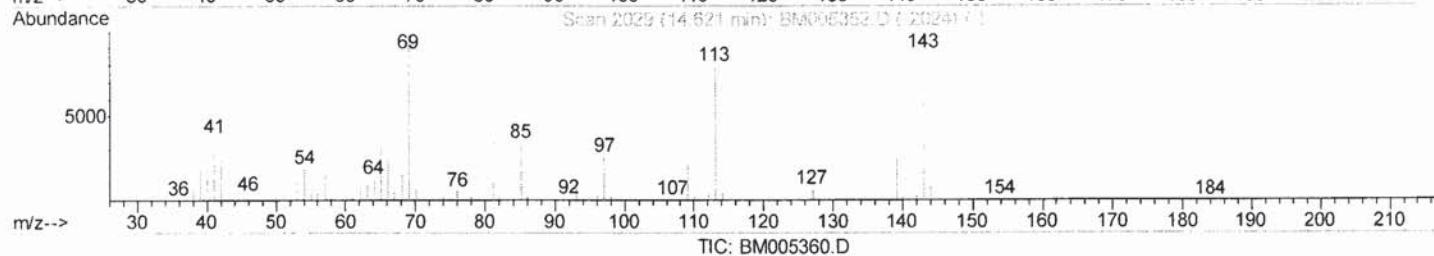
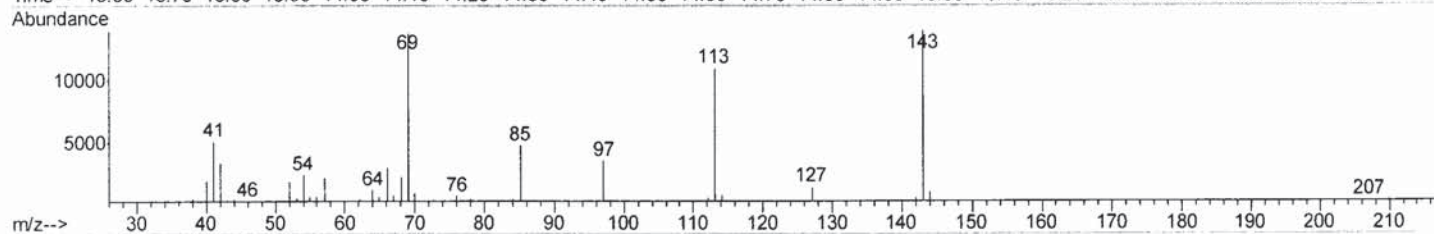
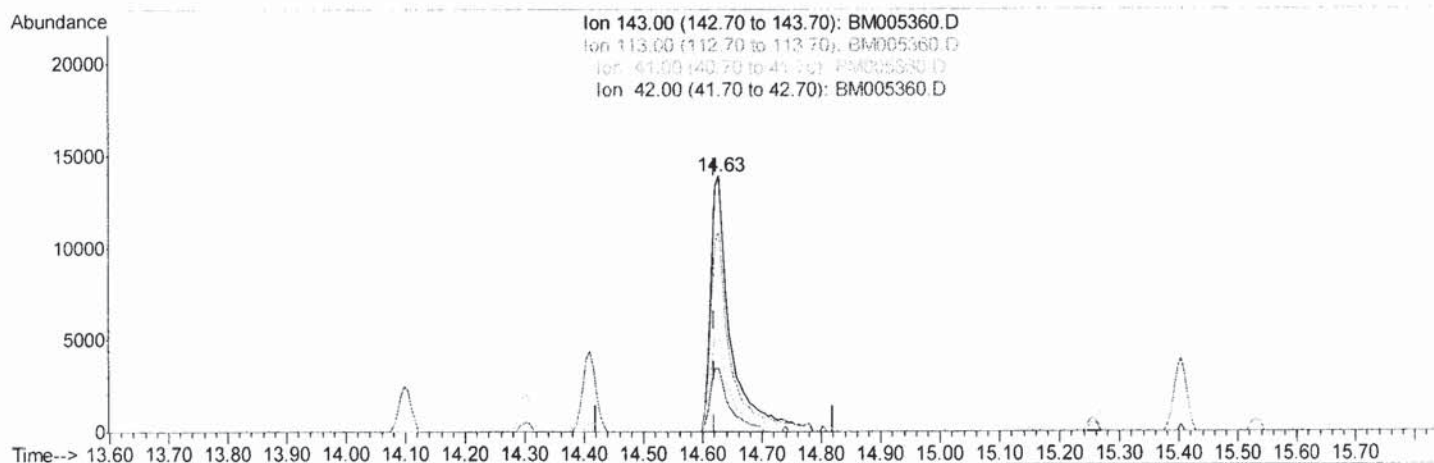
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.627min (+0.006) 9.27ng/ul m U.M

response 32424

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	78.84
41.00	38.10	36.68
42.00	26.00	24.52

05/11/2016

Quantitation Report (Qedit)

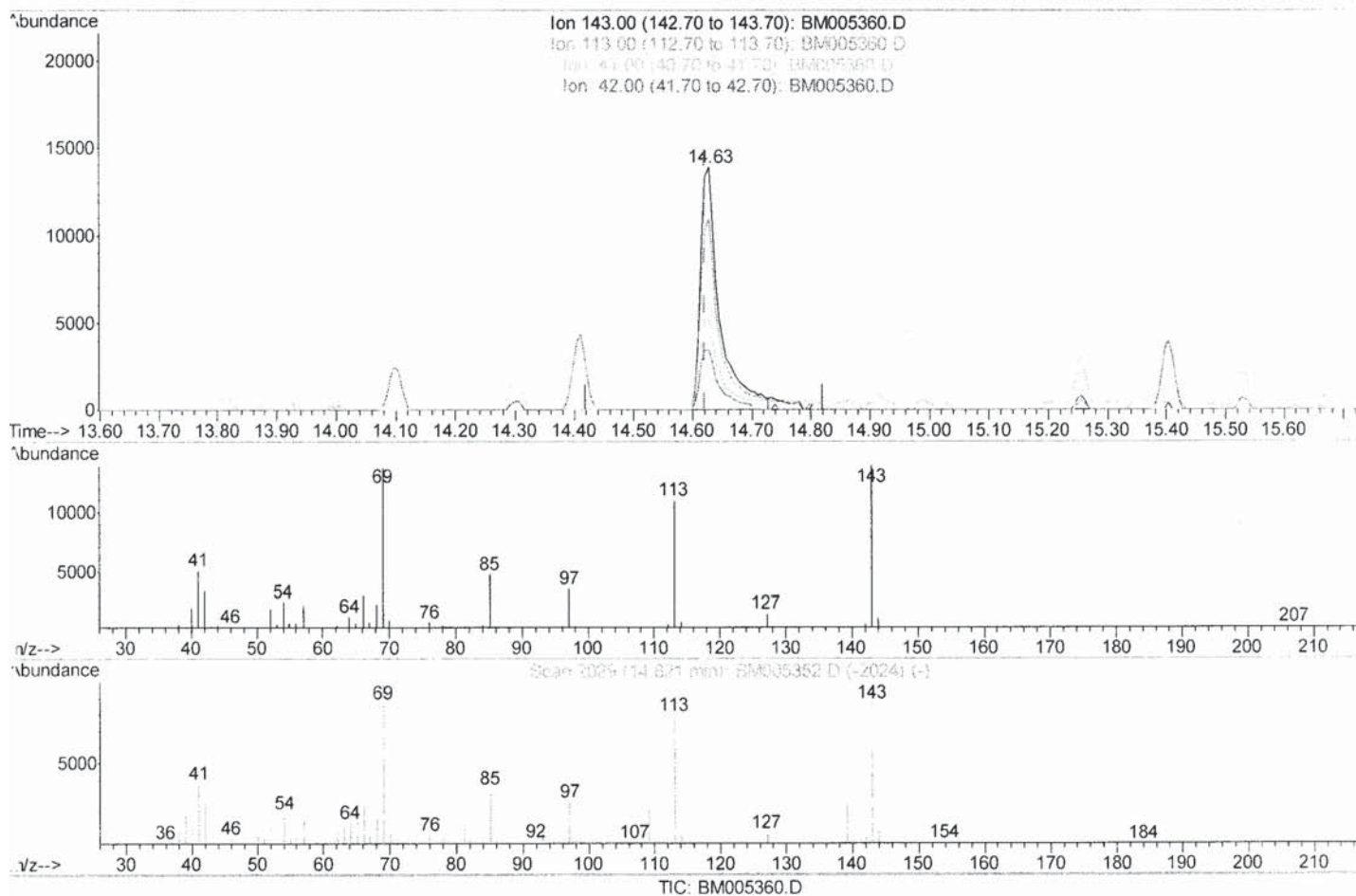
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Sample : H2888-04
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Instrument :
BNA_M
ClientSampleId :
D9WW1

Manual Integrations
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Quant Time: May 10 04:25:24 2016
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.627min (+0.006) 8.83ng/ul

response 30861

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	78.84
41.00	38.10	36.68
42.00	26.00	24.52

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050916\
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 Operator : UM/SJ
 Sample : H2888-04
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 ALS Vial : 9 Sample Multiplier: 1

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 BNA_M
 ClientSampleId :
 D9WW1

Manual Integrations
 APPROVED

sohil
 5/10/2016 6:45:25 PM

Quant Time: May 10 05:02:47 2016
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 QLast Update : Tue May 10 04:23:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	80245	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	375159	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	238934	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	567407	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	626858	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	534519	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	4447	2.61	ng/uL	0.00
5) Phenol-d5	6.94	99	92802	12.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	57399	13.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	75842	13.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	80356	13.36	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	36936	13.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	42492	14.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	78683	13.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	112688	16.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	292709	15.28	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	347620	15.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	32424m	9.27	ng/ul	0.00
57) Fluorene-d10	15.40	176	259040	15.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	34890	10.93	ng/ul	0.00
70) Anthracene-d10	17.26	188	410594	16.37	ng/ul	0.00
76) Pyrene-d10	19.56	212	484763	16.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	393749	16.64	ng/ul	0.00

Target Compounds

Qvalue

44) Dimethylphthalate	13.86	163	58823	3.07	ng/ul	98
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

U.M
 5/11/2016