

Quantitation Report (QT Reviewed)

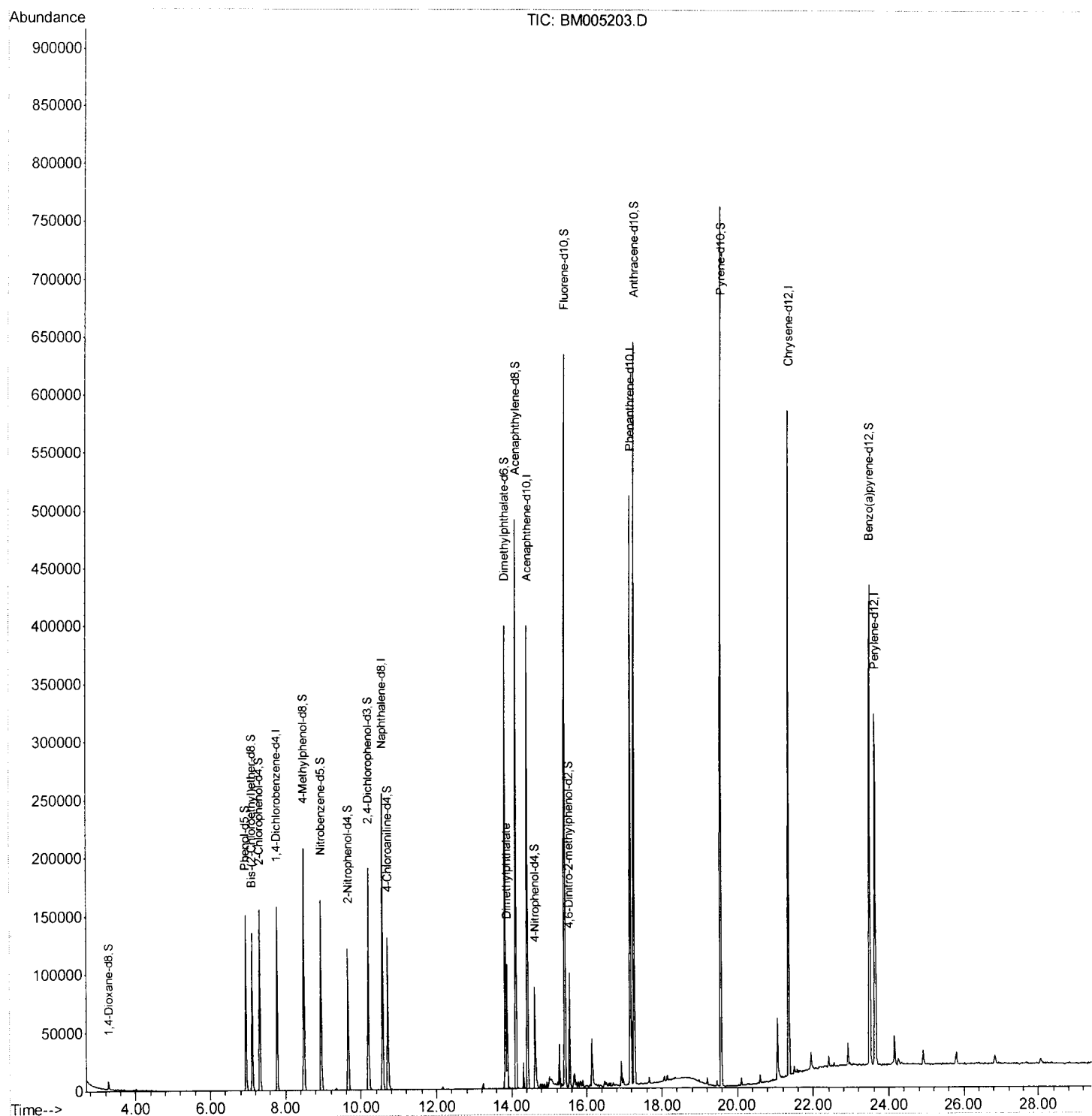
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
 Data File : BM005203.D
 Acq On : 02 May 2016 21:51
 Operator : UM/SJ
 Sample : H2772-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B4

Manual Integrations
 APPROVED

sohil
 5/3/2016 6:33:58 PM

Quant Time: May 03 04:30:08 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 03 03:20:39 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

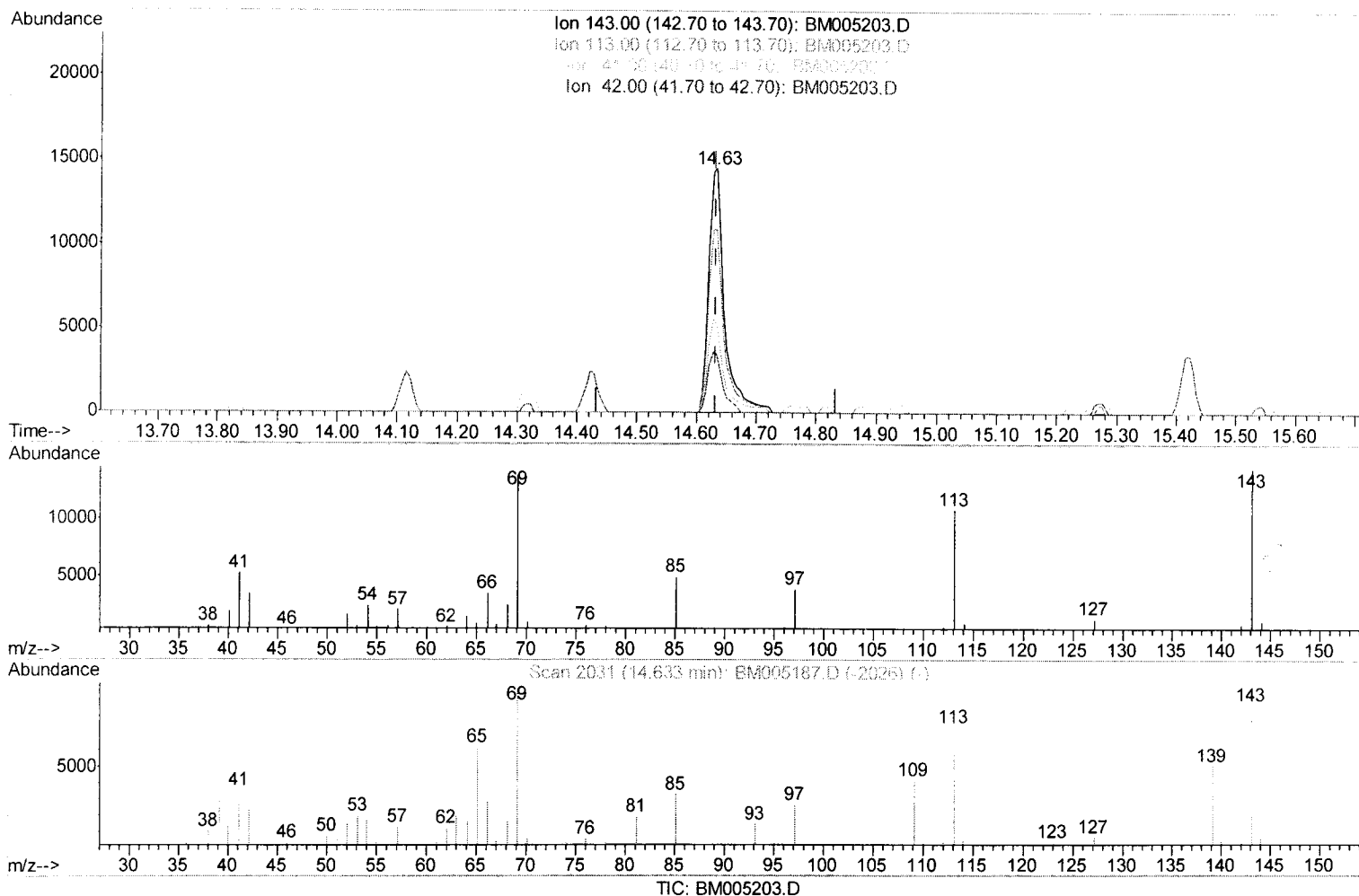
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(51) 4-Nitrophenol-d4 (S)

14.633min (+0.000) 14.01ng/ul m

response 26360

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	75.04
41.00	35.90	36.13
42.00	22.90	23.55

UM
 05/04/16

Quantitation Report (Qedit)

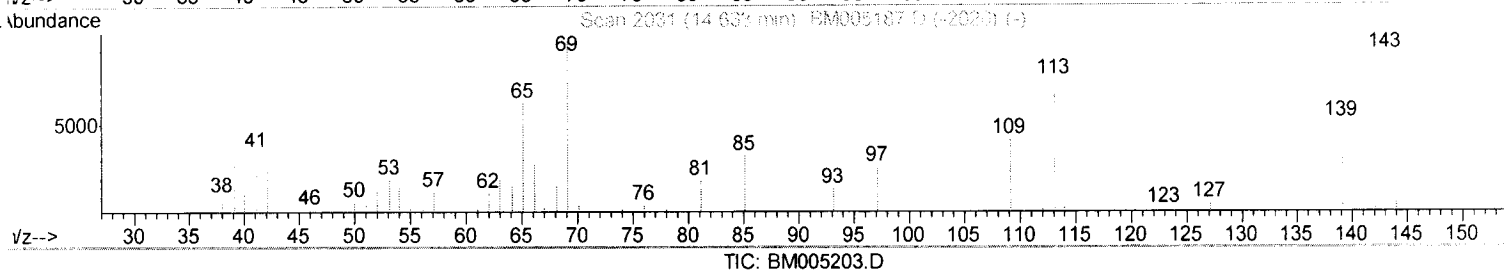
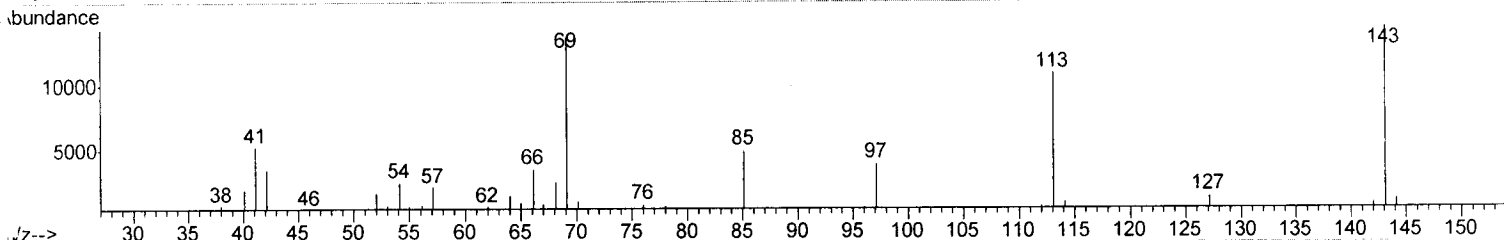
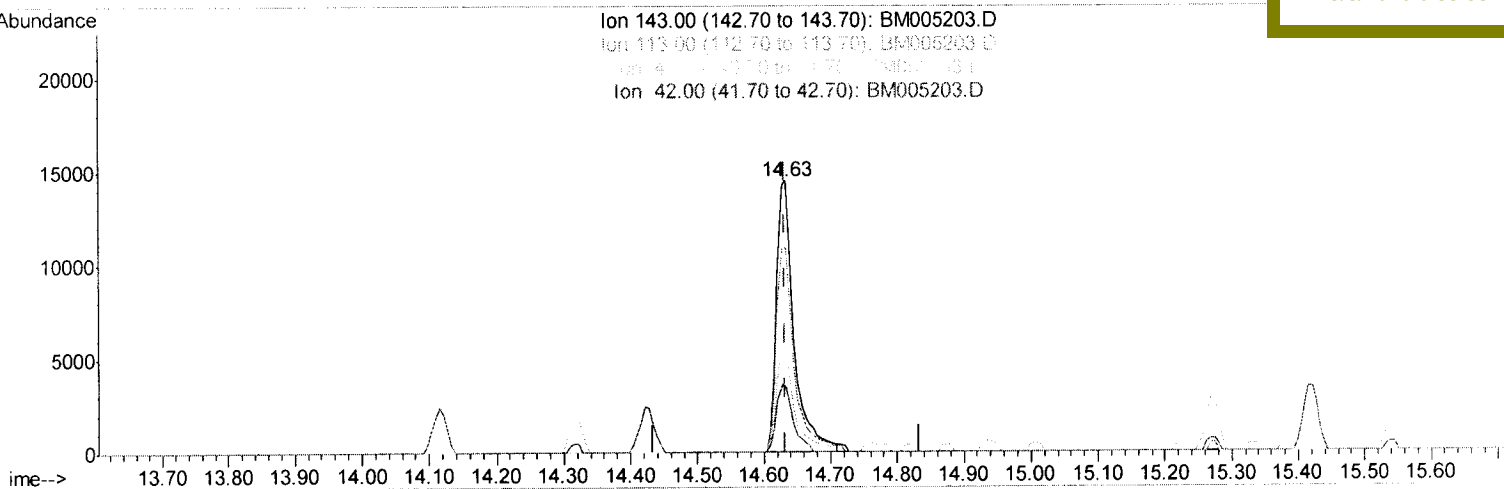
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.633min (+0.000) 13.86ng/ul

response 26087

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	75.04
41.00	35.90	36.13
42.00	22.90	23.55

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Manual Integrations
 APPROVED

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 5/3/2016 6:33:58 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	43234	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	215432	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	136344	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	303514	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	275686	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	227431	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	3972	4.67	ng/uL	0.00
5) Phenol-d5	6.95	99	93223	26.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	61752	30.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	75547	26.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	79370	26.18	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	40371	27.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	42028	25.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	77142	24.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	76683	20.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	269851	25.06	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	350155	27.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	26360m	14.01	ng/ul	0.00
57) Fluorene-d10	15.42	176	252559	26.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	21915	12.69	ng/ul	0.00
70) Anthracene-d10	17.27	188	382740	28.12	ng/ul	0.00
76) Pyrene-d10	19.57	212	404727	32.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	291990	28.65	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.88	163	68878	6.38 ng/ul	99

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

U.M
 05/04/16