

Quantitation Report (LSC Reviewed)

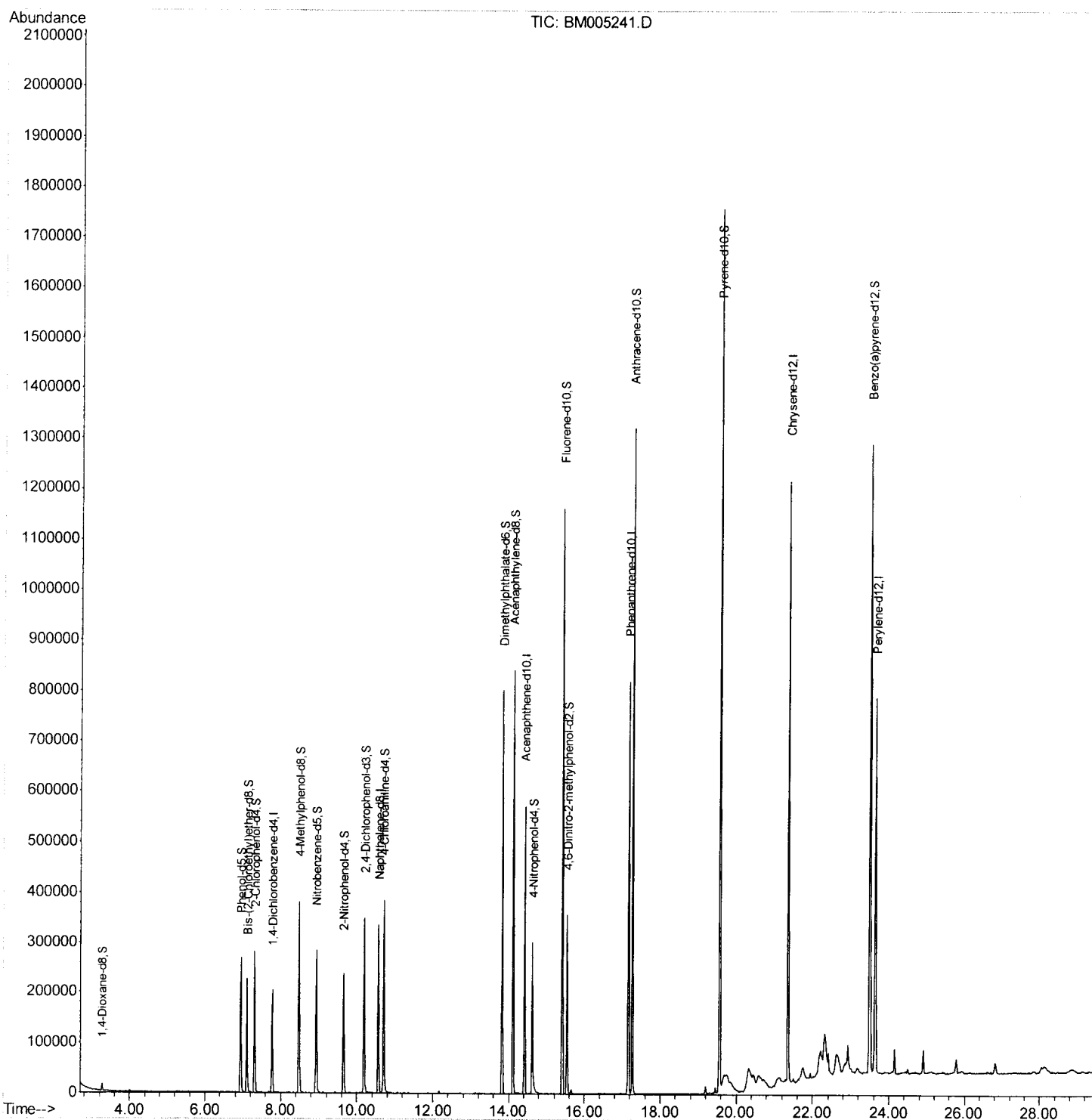
Data Path : Z:\HPCHEM1\BNA_M\Data\BM050516\
 Data File : BM005241.D
 Acq On : 05 May 2016 19:02
 Operator : UM/SJ
 Sample : PB90263BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK63

Manual Integrations
 APPROVED

sohil
 5/6/2016 7:15:10 PM

Quant Time: May 06 04:49:01 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 06 04:17:42 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

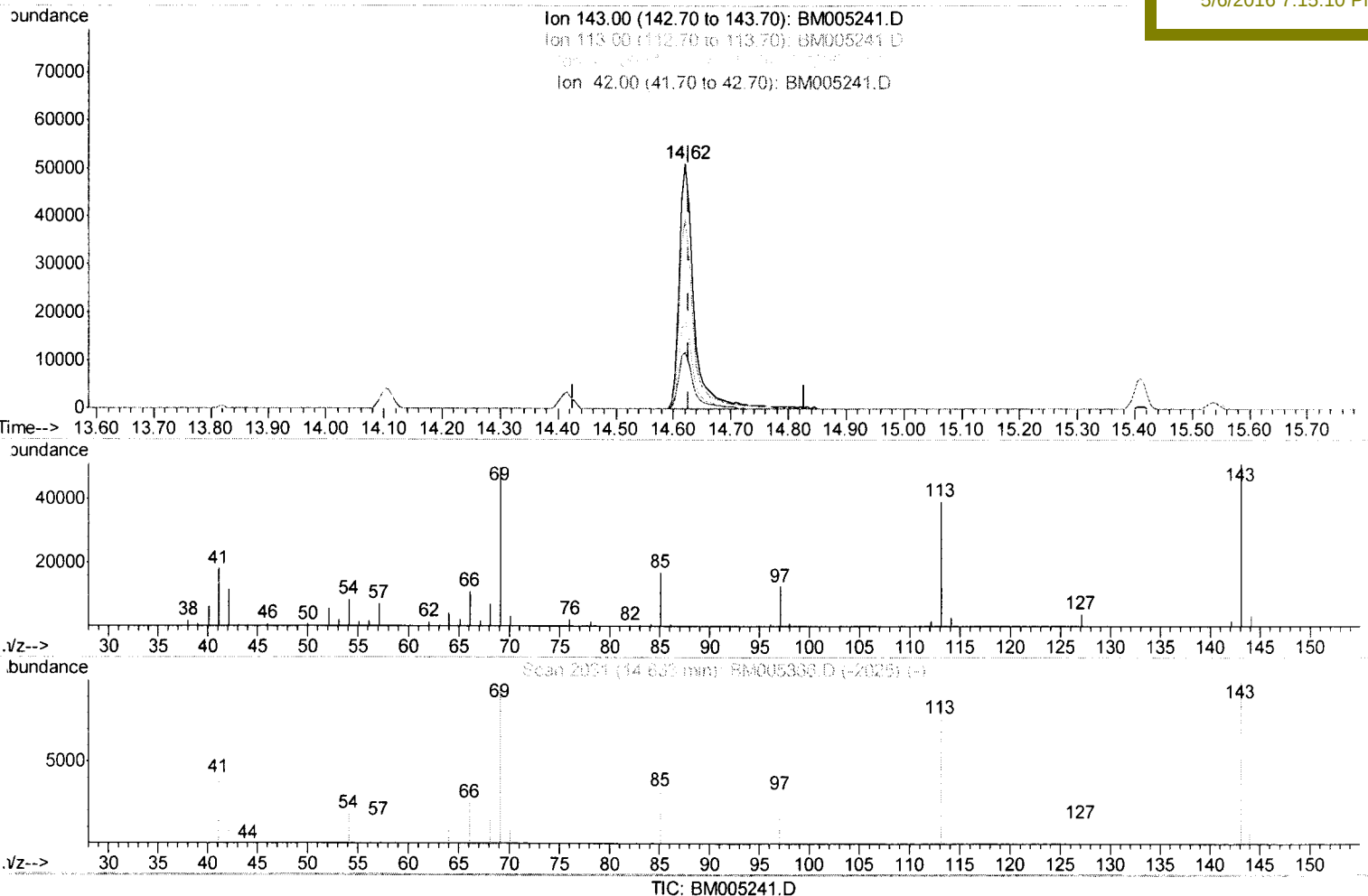
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(51) 4-Nitrophenol-d4 (S)

14.621min (-0.006) 31.05ng/ul m

response 88009

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	77.17
41.00	38.10	35.96
42.00	26.00	23.36

> U.M
05/11/2016

Quantitation Report (Qedit)

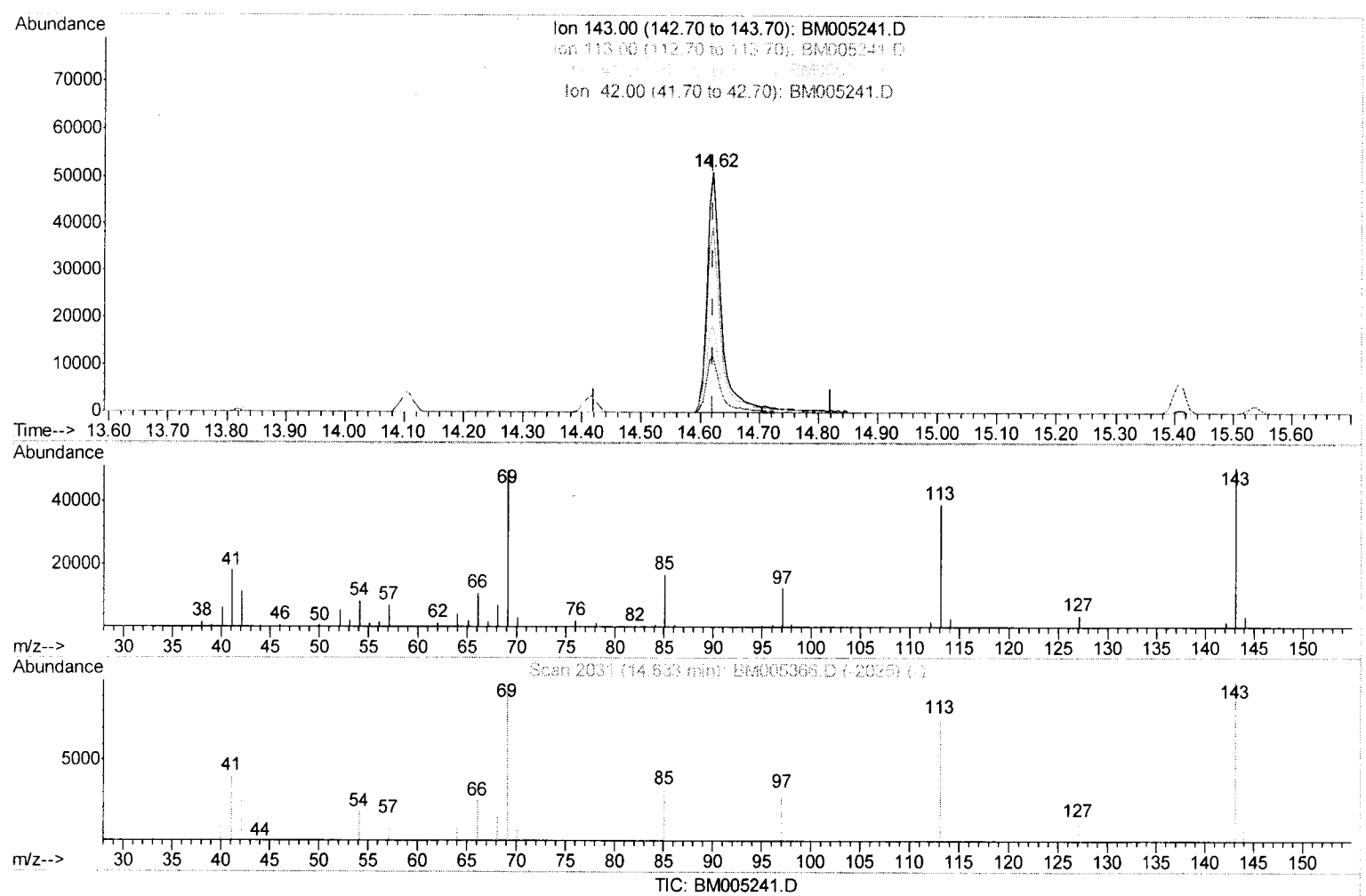
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 Data File : BM005241.D
 Acq On : 05 May 2016 19:02
 Operator : UM/SJ
 Sample : PB90263BL
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 ALS Vial : 14 Sample Multiplier: 1

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Manual Integrations
 APPROVED

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Quant Time: May 11 03:53:34 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) 29.67ng/ul

response 84101

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	77.17
41.00	38.10	35.96
42.00	26.00	23.36

Data Path : Z:\HPCHEM1\BNA_M\Data\BM050516\
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Sample : PB90263BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
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Quant Time: May 06 04:49:01 2016
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	55359	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	289205	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	193721	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	482805	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	584291	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	547674	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	8526	7.24	ng/uL	0.00
5) Phenol-d5	6.95	99	168994	33.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	105148	36.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	134326	35.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	144608	34.85	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	71454	34.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	82235	35.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	140334	32.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	219405	41.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	541870	34.90	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	621011	34.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	88009m	31.05	ng/ul	0.00
57) Fluorene-d10	15.41	176	462085	34.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	79383	29.23	ng/ul	0.00
70) Anthracene-d10	17.26	188	750613	35.17	ng/ul	0.00
76) Pyrene-d10	19.56	212	899642	33.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	883558	36.45	ng/ul	0.00

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05/11/2016

Target Compounds Qvalue

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