

Quantitation Report (Qedit)

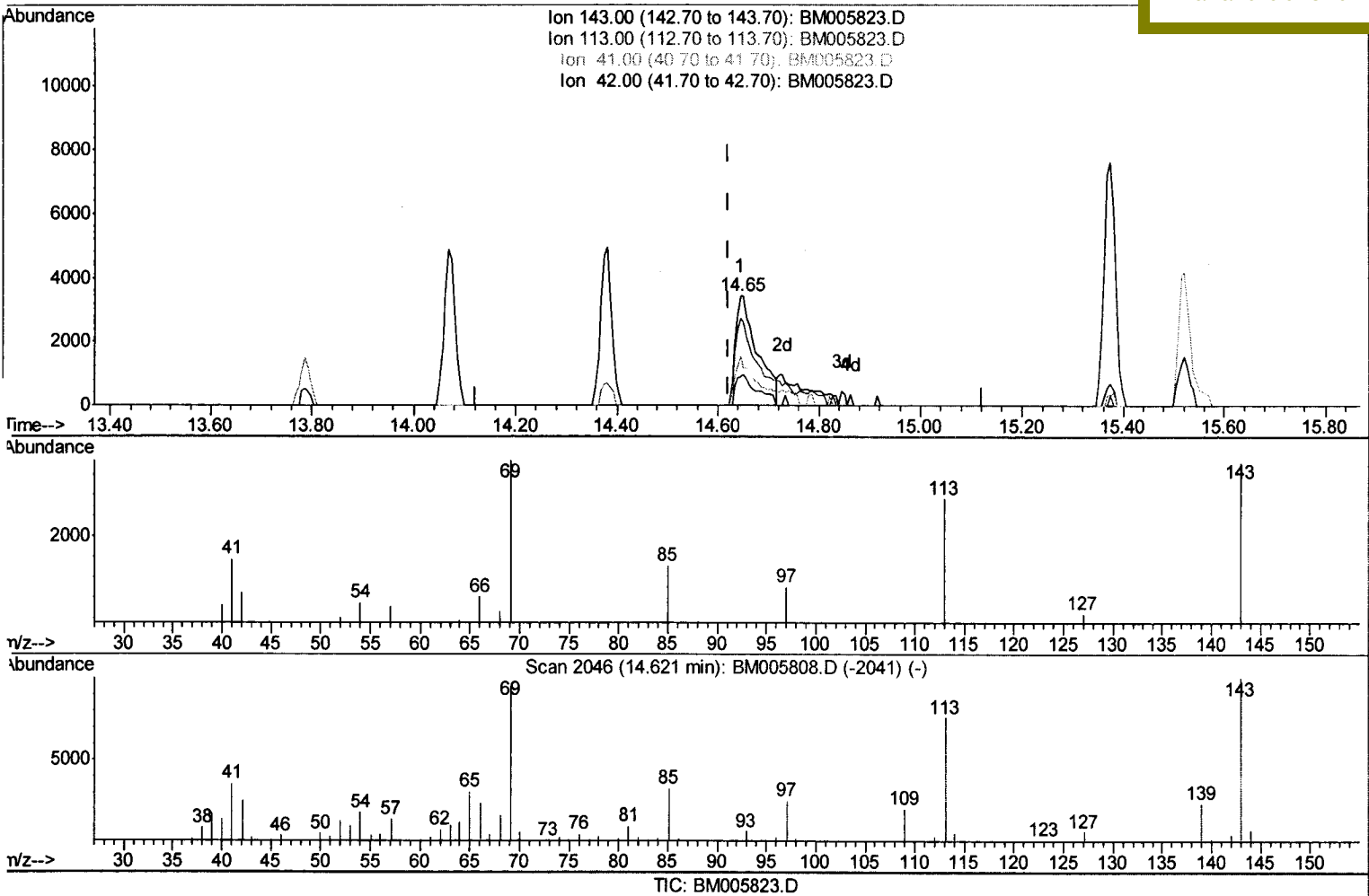
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061616\
 Data File : BM005823.D
 Acq On : 16 Jun 2016 02:51
 Operator : UM/SJ
 Sample : H3537-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Y54

Quant Time: Jun 16 04:28:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 01:45:55 2016
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 6/16/2016 6:48:46 PM



(20) 4-Nitrophenol-d4 (S)

14.645min (+0.024) 4.16ng/ul

response 10461

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	79.42
41.00	39.60	45.19
42.00	23.50	25.75

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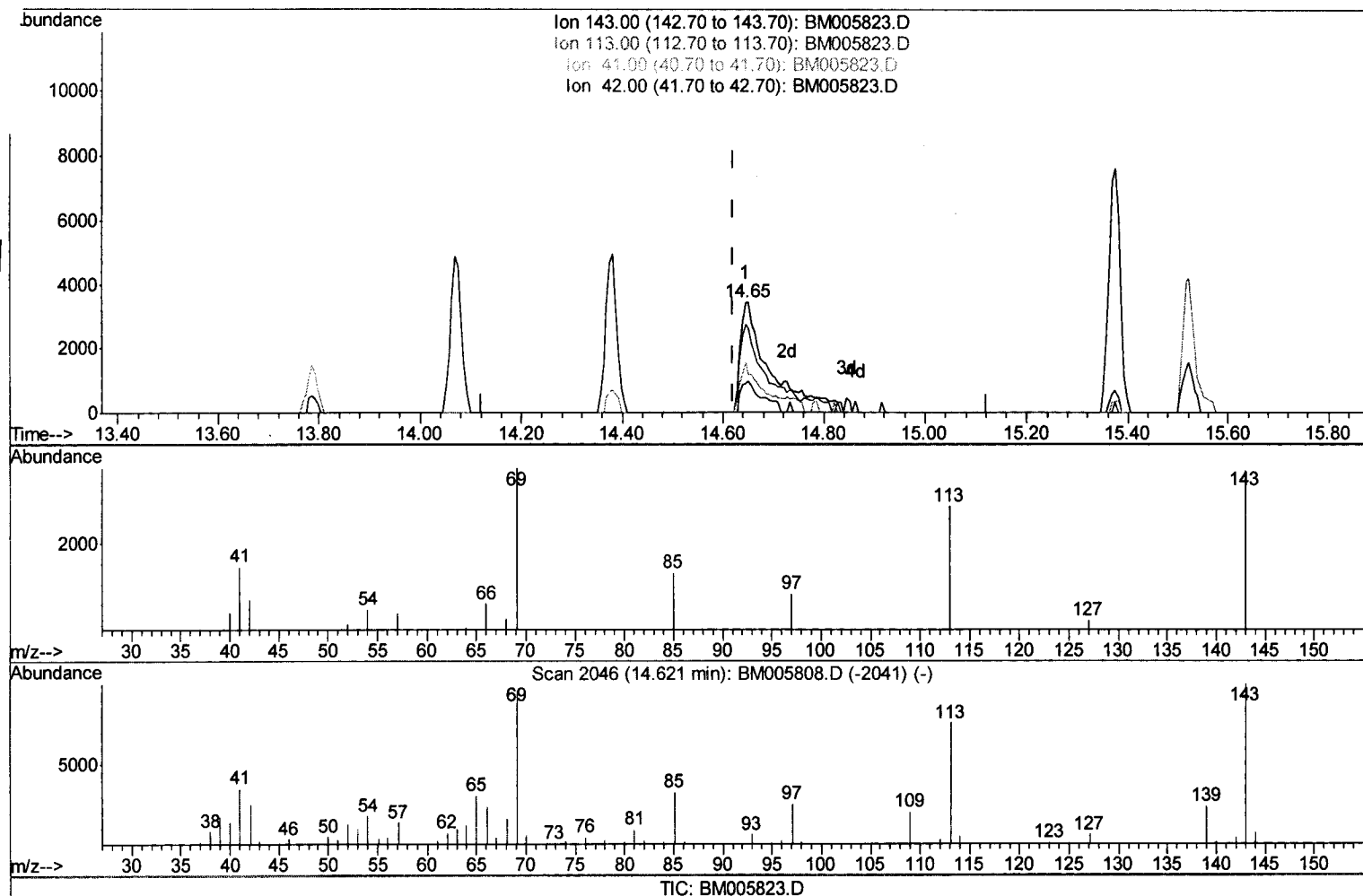
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(20) 4-Nitrophenol-d4 (S)

14.645min (+0.024) 5.69ng/ul m

response 14296

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	79.42
41.00	39.60	45.19
42.00	23.50	25.75

> U.M
 06/20/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	76734	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	394035	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.38	164	275221	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	685102	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	724424	20.00	ng/ul	0.00
34) Perylene-d12	23.56	264	577487	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.18	96	786	0.47	ng/uL	0.00
3) Phenol-d5	6.92	99	33389	5.30	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	101741	27.12	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	108481	20.66	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	68332	12.83	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	71200	25.52	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	85781	27.67	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	135440	22.83	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	248	0.04	ng/ul	-0.14
16) Dimethylphthalate-d6	13.79	166	632247	28.94	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	747264	26.92	ng/ul	0.00
20) 4-Nitrophenol-d4	14.65	143	14296m	5.69	ng/ul	0.02
21) Fluorene-d10	15.37	176	547441	30.08	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	89448	29.18	ng/ul	0.00
26) Anthracene-d10	17.23	188	866181	27.26	ng/ul	0.00
30) Pyrene-d10	19.52	212	999784	28.36	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	742505	27.83	ng/ul	0.00

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 06/20/16

Target Compounds Qvalue

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

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