

Quantitation Report (Qedit)

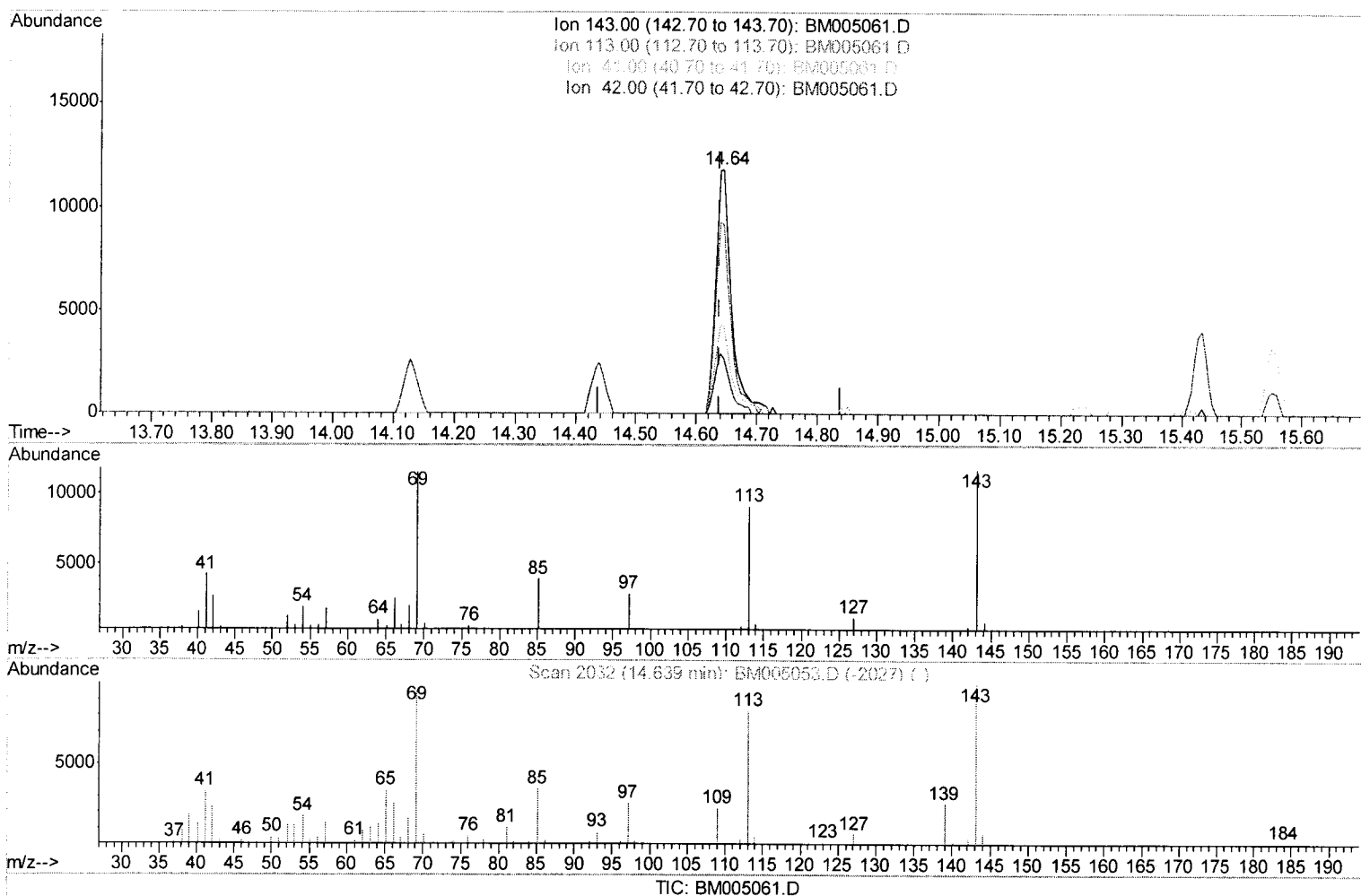
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042516\
 Data File : BM005061.D
 Acq On : 26 Apr 2016 00:42
 Operator : UM/SJ
 Sample : H2584-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA M
 ClientSampleId :
 BC7P7

Manual Integrations
 APPROVED

sohil
 4/26/2016 5:59:21 PM

Quant Time: Apr 26 04:58:46 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 26 00:45:11 2016
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.645min (+0.006) 10.98ng/ul m

response 21653

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	77.64
41.00	35.90	35.76
42.00	22.90	22.93

U.M.
 04/27/16

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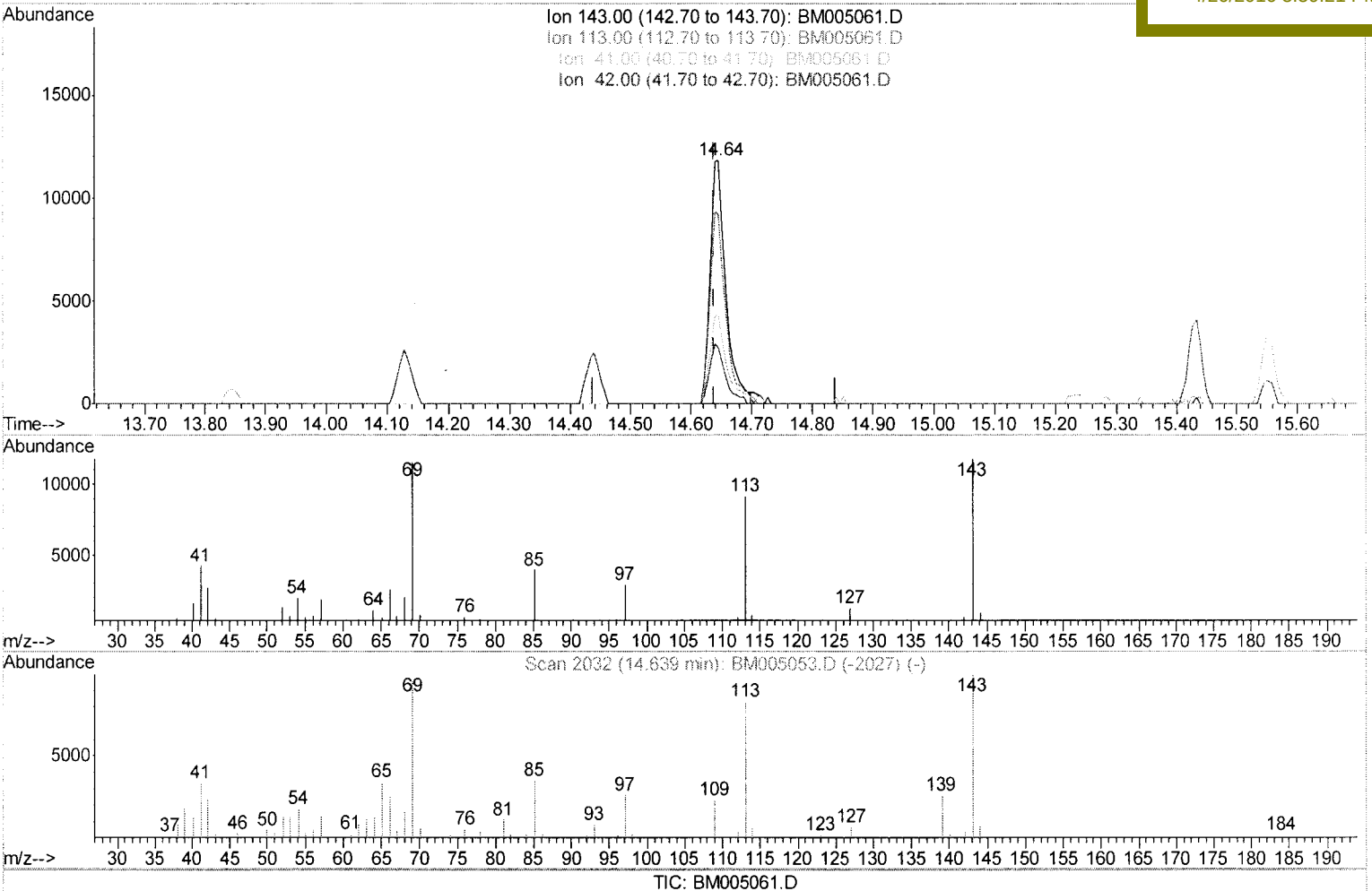
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(51) 4-Nitrophenol-d4 (S)
 14.645min (+0.006) 10.68ng/ul
 response 21061

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	77.64
41.00	35.90	35.76
42.00	22.90	22.93

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	45405	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	221051	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	142831	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	338912	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	406207	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	370513	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	2088	2.34	ng/uL	0.00
5) Phenol-d5	6.96	99	45189	12.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	64890	30.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	82558	27.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	72557	22.79	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	46659	30.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	54489	31.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	97828	30.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	1498	0.39	ng/ul	0.01
43) Dimethylphthalate-d6	13.85	166	353119	31.30	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	405628	30.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	21653m	10.98	ng/ul	0.00
57) Fluorene-d10	15.43	176	299264	30.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	62056	32.19	ng/ul	0.00
70) Anthracene-d10	17.29	188	467505	30.76	ng/ul	0.00
76) Pyrene-d10	19.58	212	553007	29.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	511868	30.83	ng/ul	0.00

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Target Compounds Qvalue

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

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