

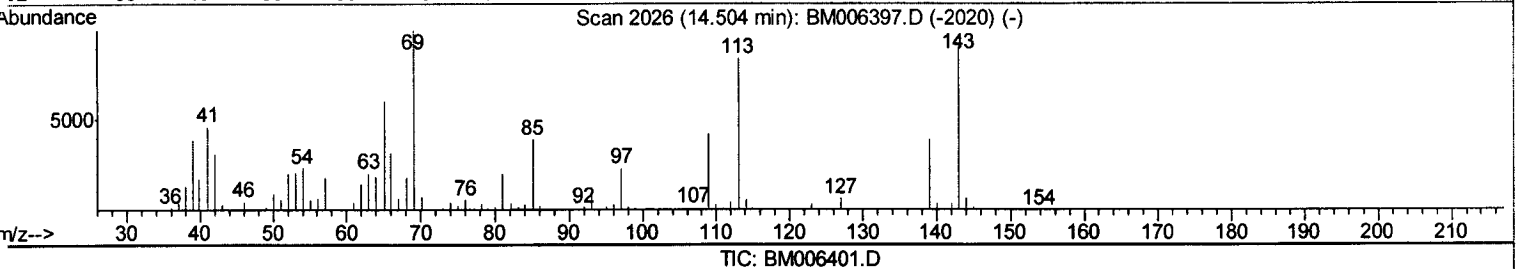
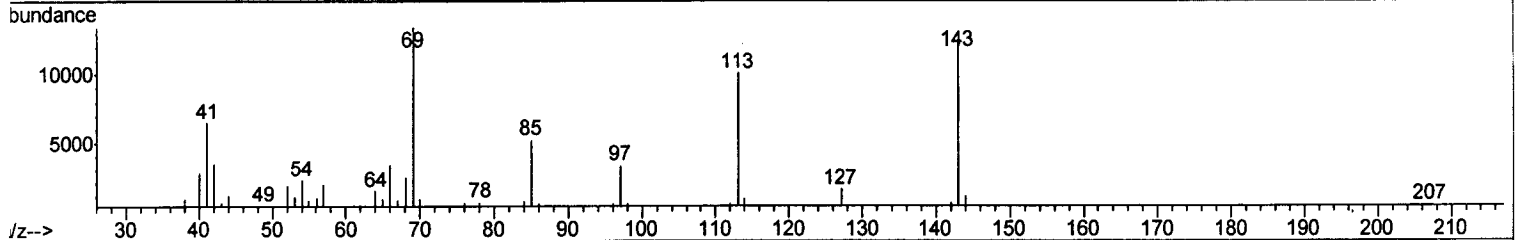
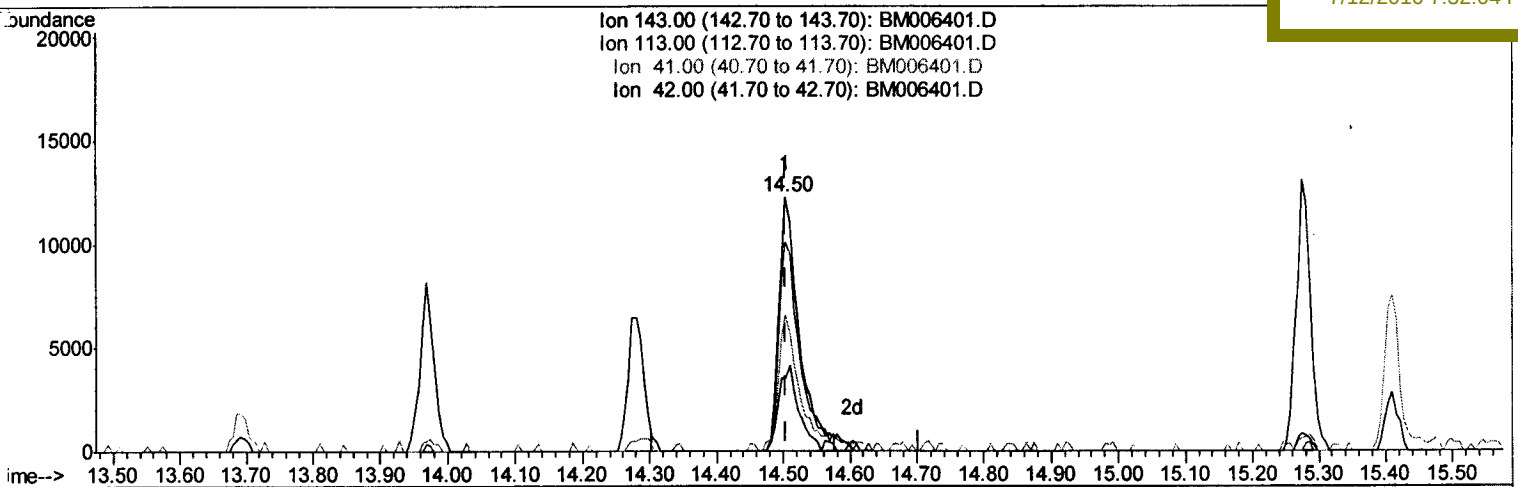
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071116\
Data File : BM006401.D
Acq On : 11 Jul 2016 18:48
Operator : UM/SJ
Sample : H3914-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4TS1

Manual Integrati

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Quant Time: Jul 12 01:20:37 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 12 00:59:35 2016
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.504min (+0.000) 6.09ng/ul

response 25611

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	82.26
41.00	48.30	53.16
42.00	33.70	28.14

Quantitation Report (Qedit)

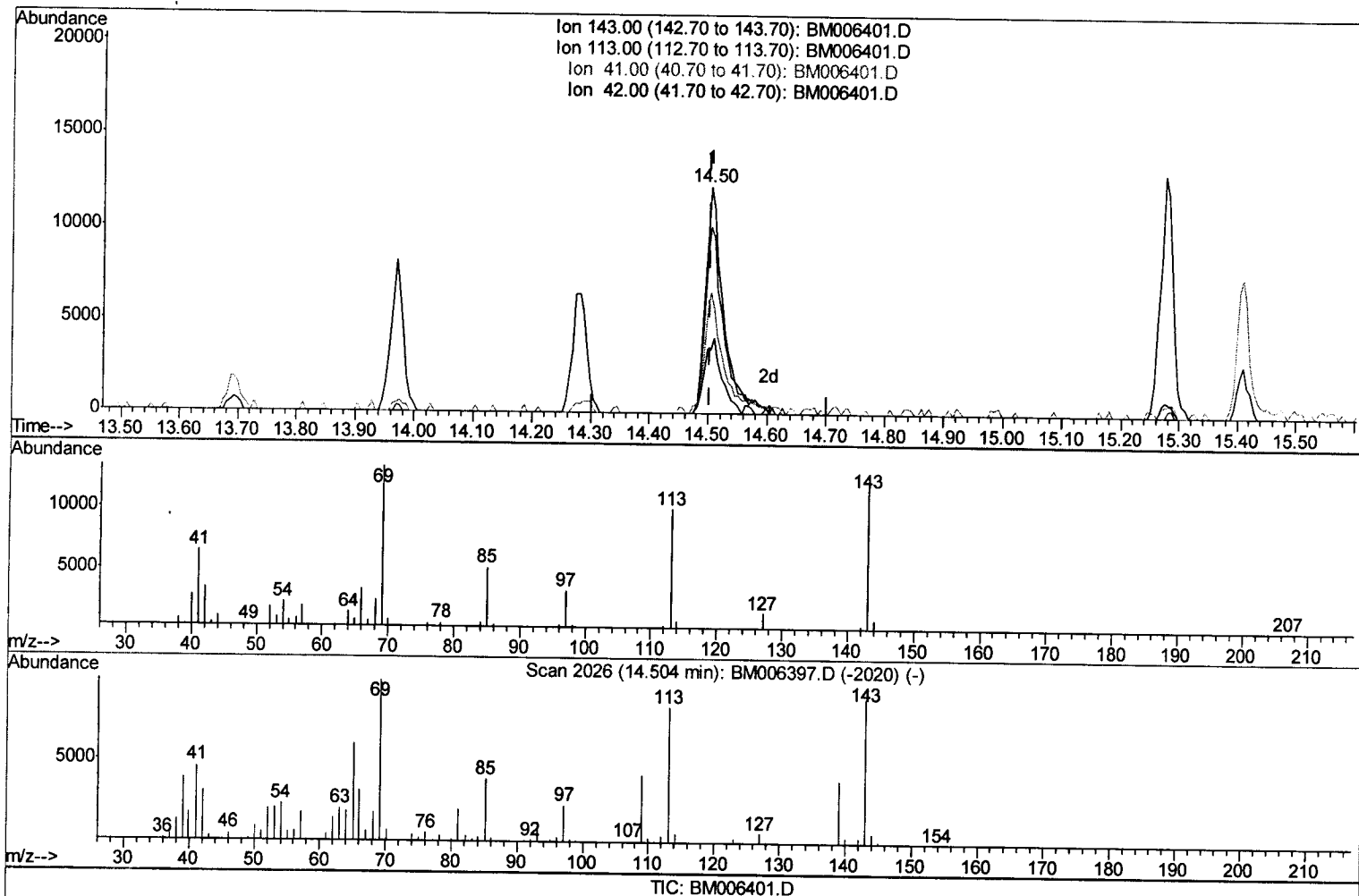
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(51) 4-Nitrophenol-d4 (S)

14.504min (+0.000) 6.31ng/ul m

response 26513

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	82.26
41.00	48.30	53.16
42.00	33.70	28.14

> U.M
 07/16/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	114717	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	460775	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	265700	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	629037	20.00	ng/ul	0.00
75) Chrysene-d12	21.23	240	781152	20.00	ng/ul	0.00
83) Perylene-d12	23.44	264	831815	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	1421	0.53	ng/uL	0.00
5) Phenol-d5	6.81	99	61753	5.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	162449	25.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	177486	21.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	110900	12.76	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	102534	27.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	110129	26.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	181892	24.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	616	0.08	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	695733	31.38	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	801778	29.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	26513m	6.31	ng/ul	0.00
57) Fluorene-d10	15.28	176	624914	32.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	107718	29.23	ng/ul	0.00
70) Anthracene-d10	17.13	188	1091573	36.37	ng/ul	0.00
76) Pyrene-d10	19.43	212	1275719	34.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.30	264	1432431	37.06	ng/ul	0.00

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

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