

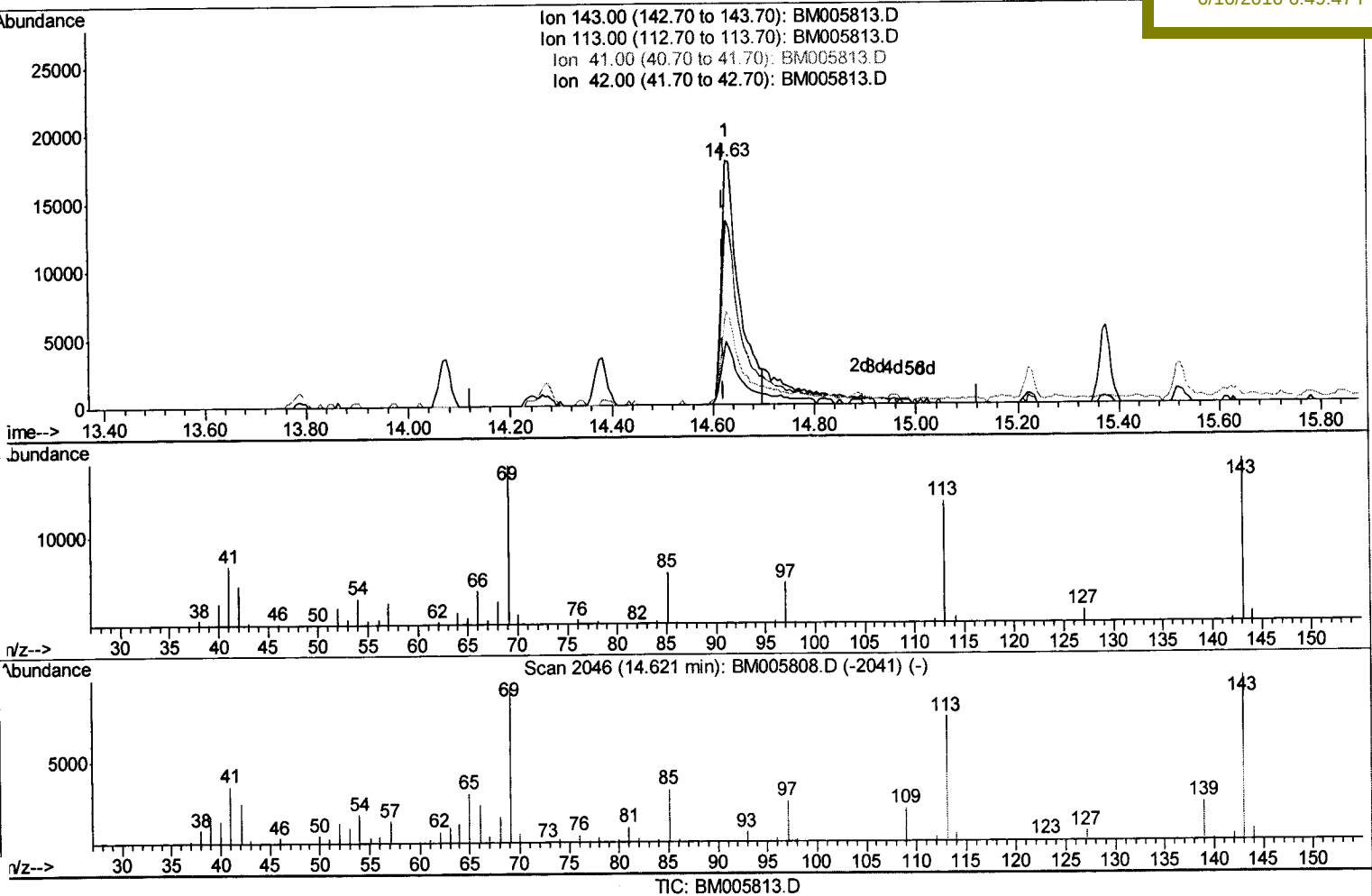
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061616\
Data File : BM005813.D
Acq On : 15 Jun 2016 20:50
Operator : UM/SJ
Sample : H3537-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9Y34

Manual Integrations
APPROVED

umangi
6/16/2016 6:49:47 PM

Quant Time: Jun 16 01:46:48 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



(20) 4-Nitrophenol-d4 (S)

14.627min (+0.006) 25.33ng/ul

response 44568

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	75.40
41.00	39.60	38.00
42.00	23.50	26.06

Quantitation Report (Qedit)

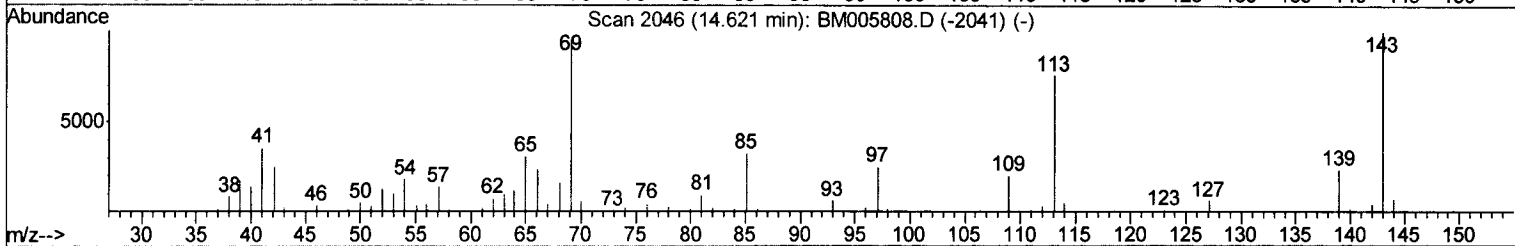
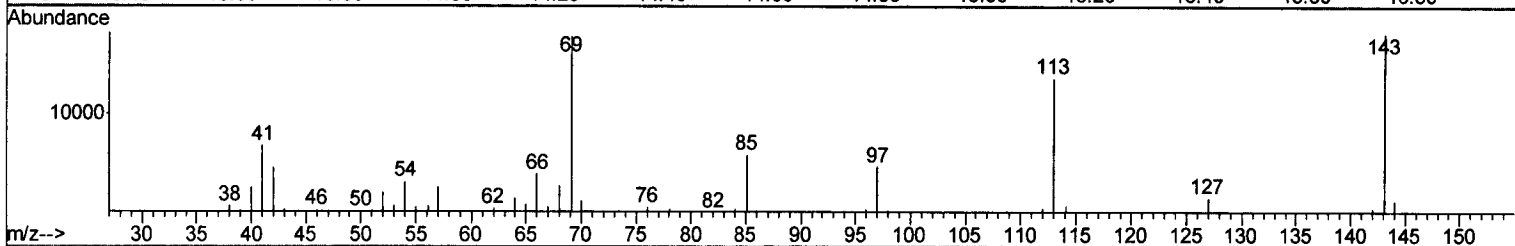
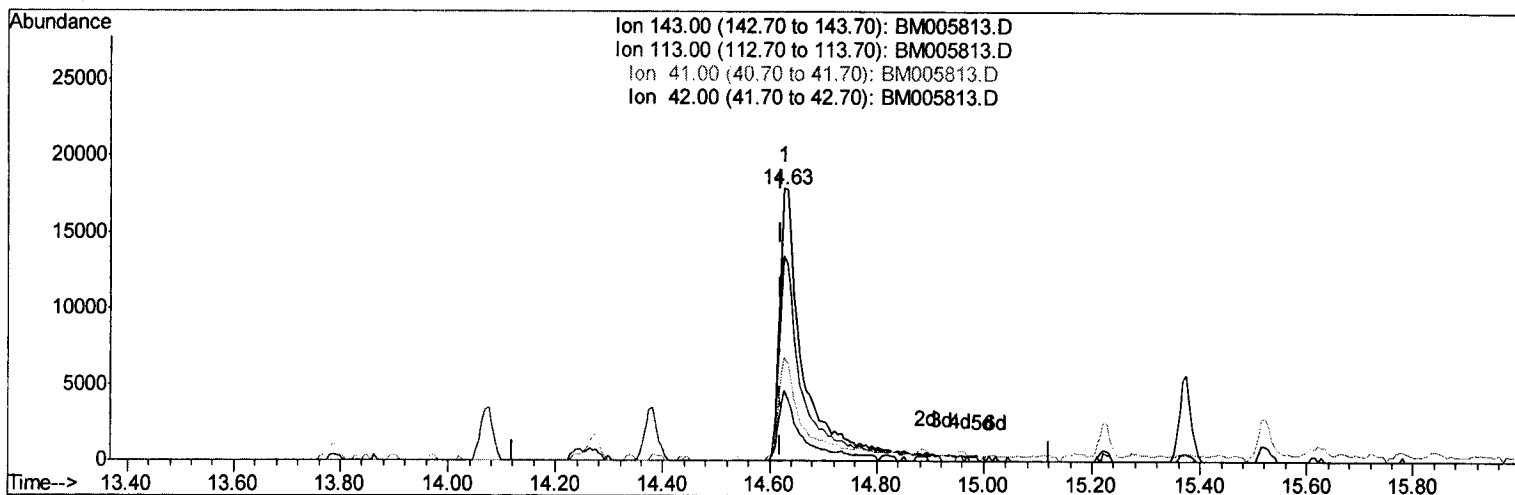
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TIC: BM005813.D

(20) 4-Nitrophenol-d4 (S)

14.627min (+0.006) 33.30ng/ul m

response 58591

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	75.40
41.00	39.60	38.00
42.00	23.50	26.06

>U.M
 06/20/16

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Quant Time: Jun 16 02:05:50 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	53236	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	279264	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.38	164	192798	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	470374	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	528437	20.00	ng/ul	0.00
34) Perylene-d12	23.56	264	457071	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.18	96	2745	2.39	ng/uL	0.00
3) Phenol-d5	6.92	99	112061	25.63	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	72369	27.81	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	96244	26.42	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	96415	26.10	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	49354	24.96	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	59045	26.87	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	108313	25.77	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	190560	41.24	ng/ul	0.00
16) Dimethylphthalate-d6	13.79	166	440163	28.76	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	531614	27.34	ng/ul	0.00
20) 4-Nitrophenol-d4	14.63	143	58591m	33.30	ng/ul	0.00
21) Fluorene-d10	15.37	176	384666	30.18	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	53713	25.52	ng/ul	0.00
26) Anthracene-d10	17.23	188	593910	27.22	ng/ul	0.00
30) Pyrene-d10	19.52	212	708996	27.57	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	588673	27.88	ng/ul	0.00

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 06/20/16

Target Compounds Qvalue

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

Quantitation Report (QT Reviewed)

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