

Quantitation Report (Qedit)

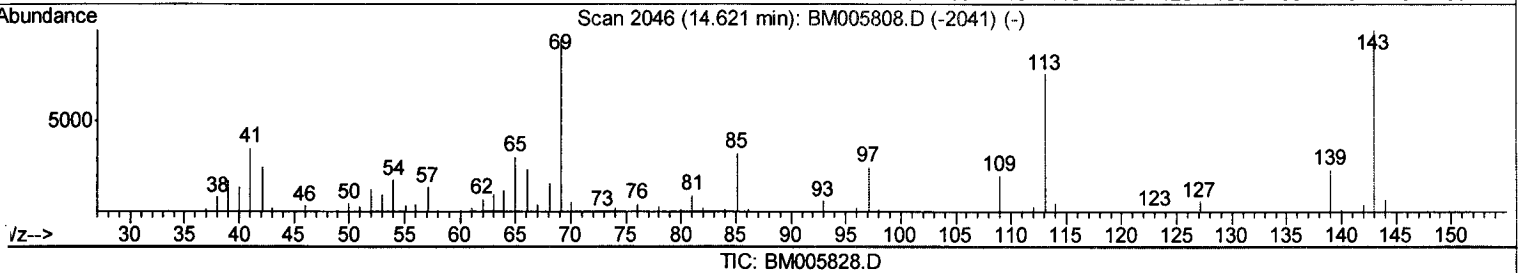
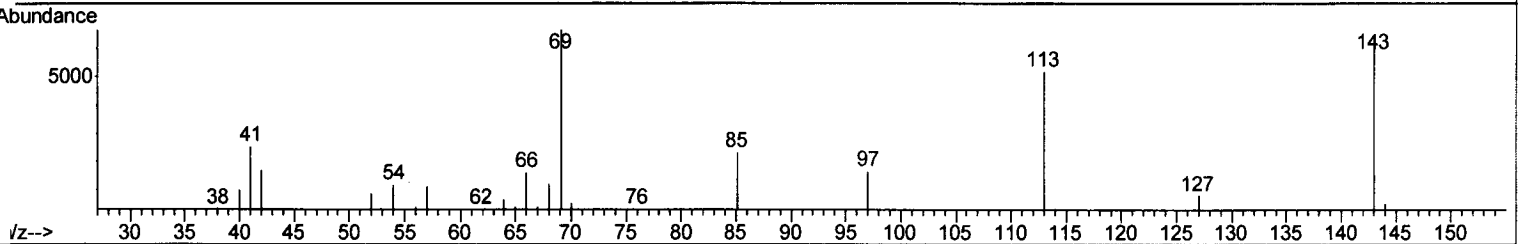
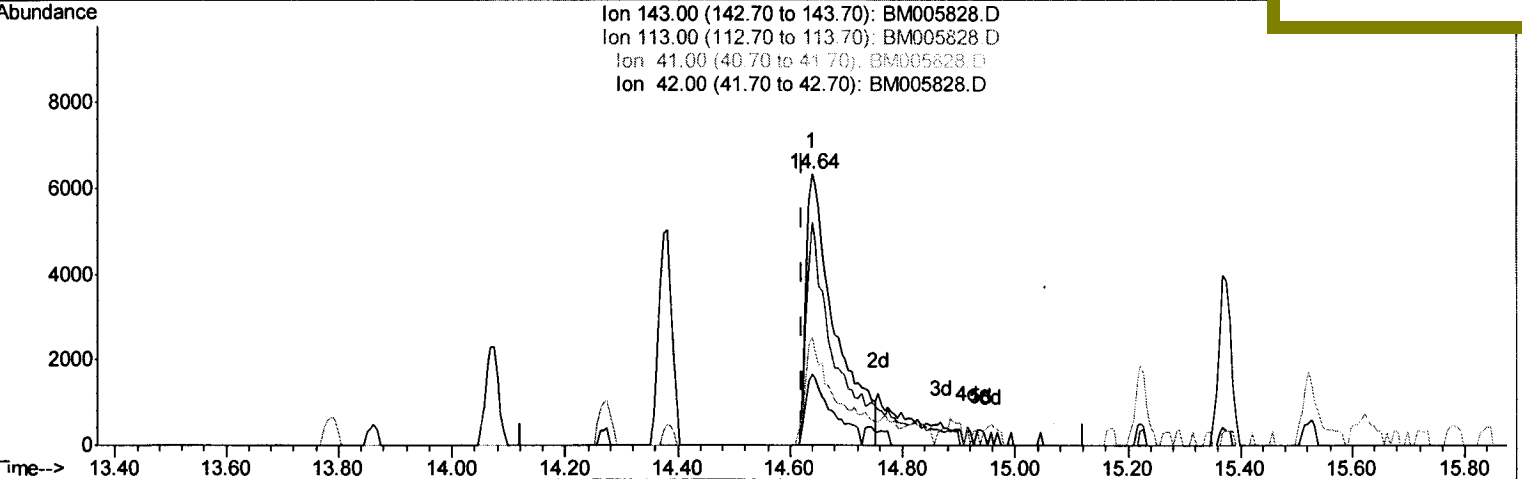
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061616\
 Data File : BM005828.D
 Acq On : 16 Jun 2016 05:51
 Operator : UM/SJ
 Sample : H3537-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Y39

Quant Time: Jun 16 06:59:18 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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(20) 4-Nitrophenol-d4 (S)

14.639min (+0.018) 8.46ng/ul

response 22938

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	82.19
41.00	39.60	39.95
42.00	23.50	26.59

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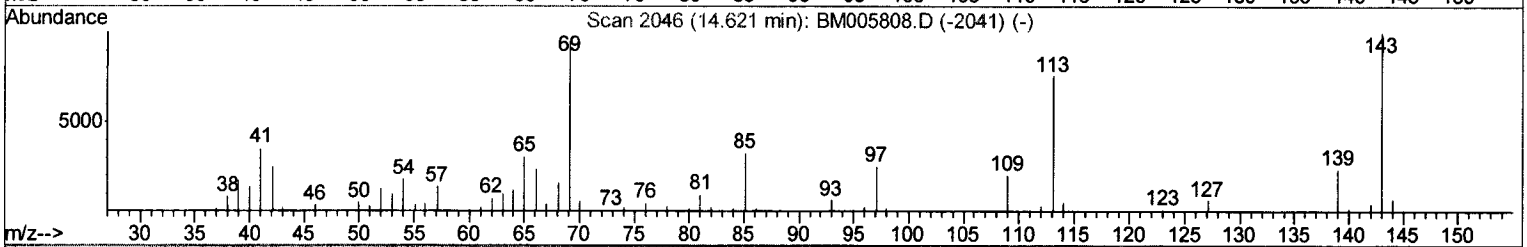
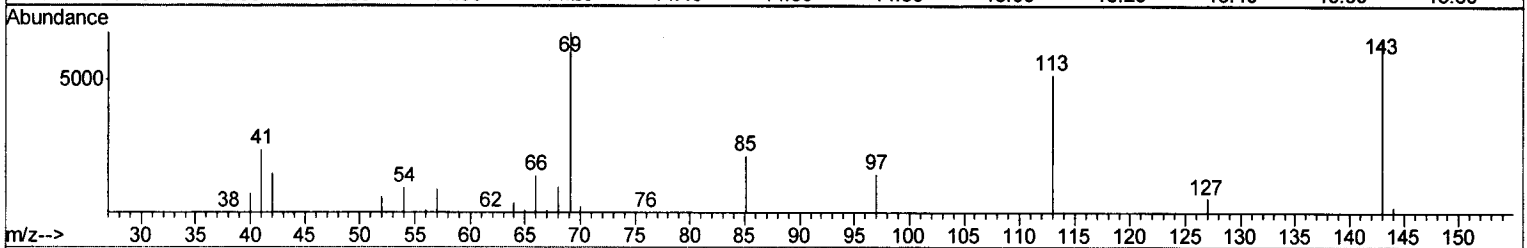
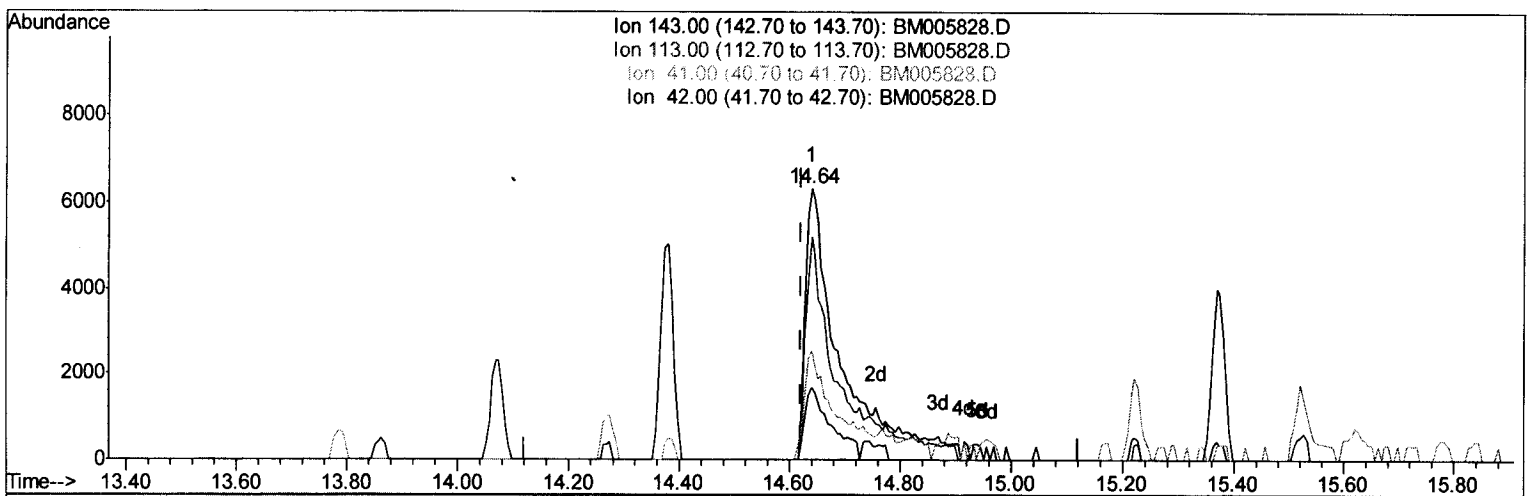
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	87217	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	432564	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.38	164	297182	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	1490183	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	1750432	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	1536938	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.19	96	1721	0.91	ng/uL	0.00
3) Phenol-d5	6.92	99	69790	9.74	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	48934	11.48	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	63104	10.57	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	52754	8.72	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	31153	10.17	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	36342	10.68	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	63341	9.73	ng/ul	0.00
12) 4-Chloroaniline-d4	10.68	131	54527	7.62	ng/ul	0.01
16) Dimethylphthalate-d6	13.79	166	315496	13.37	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	368819	12.31	ng/ul	0.00
20) 4-Nitrophenol-d4	14.64	143	28437m	10.48	ng/ul	0.02
21) Fluorene-d10	15.37	176	279802	14.24	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	30361	4.55	ng/ul	0.00
26) Anthracene-d10	17.22	188	446077	6.45	ng/ul	0.00
30) Pyrene-d10	19.52	212	521913	6.13	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	390354	5.50	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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