

Quantitation Report (Qedit)

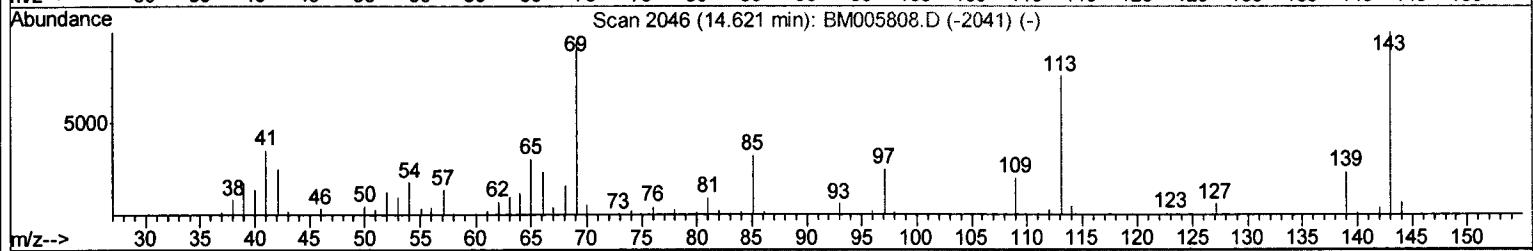
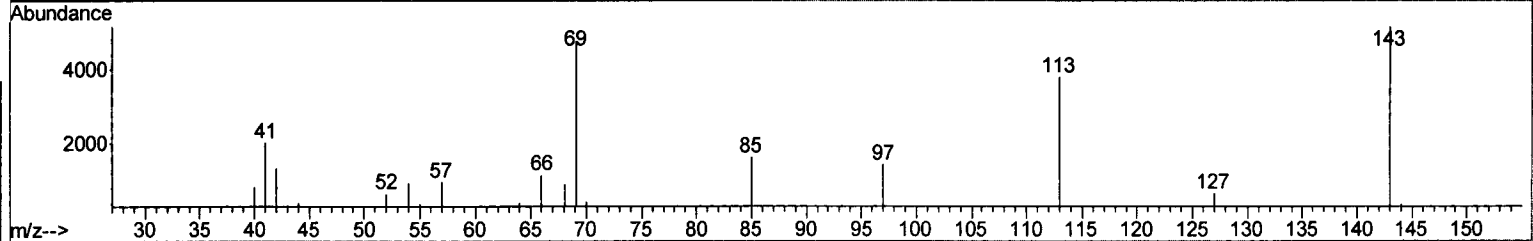
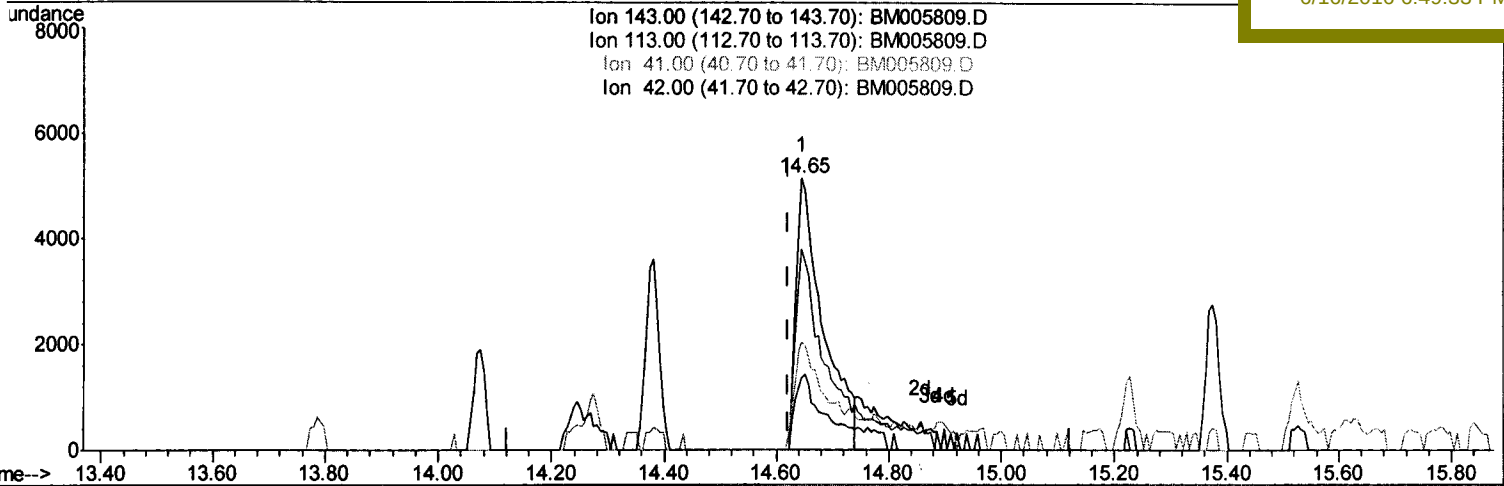
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061616\
 Data File : BM005809.D
 Acq On : 15 Jun 2016 18:26
 Operator : UM/SJ
 Sample : H3537-08
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Y38

Quant Time: Jun 16 01:46:22 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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TIC: BM005809.D

(20) 4-Nitrophenol-d4 (S)

14.645min (+0.024) 9.79ng/ul

response 17346

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	73.59
41.00	39.60	39.48
42.00	23.50	26.16

Quantitation Report (Qedit)

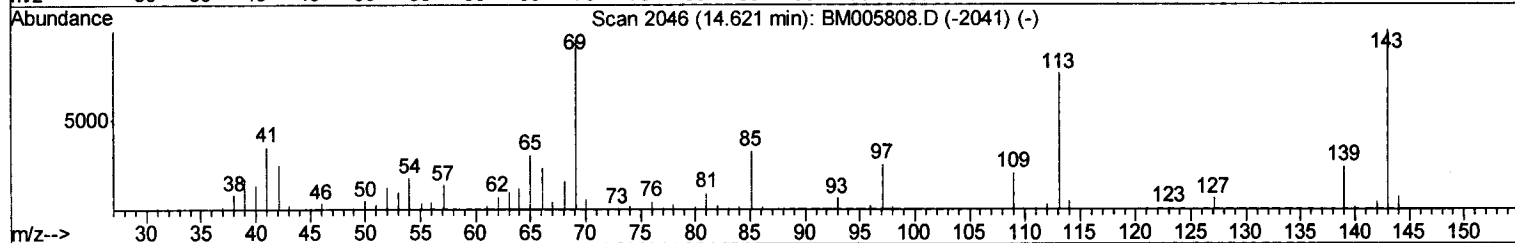
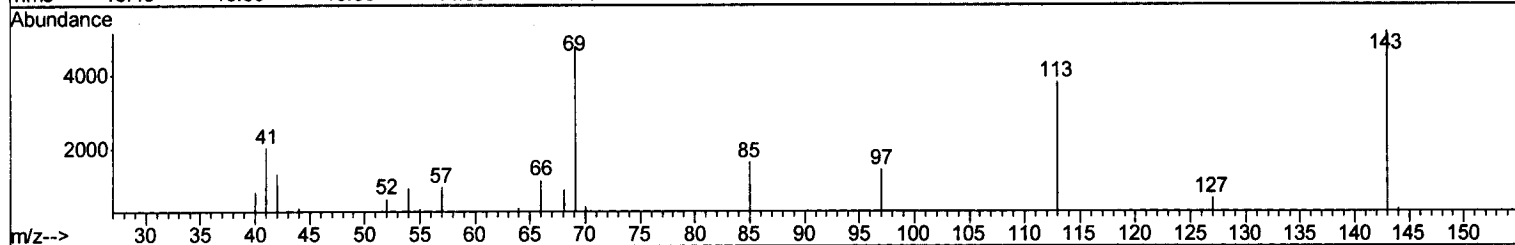
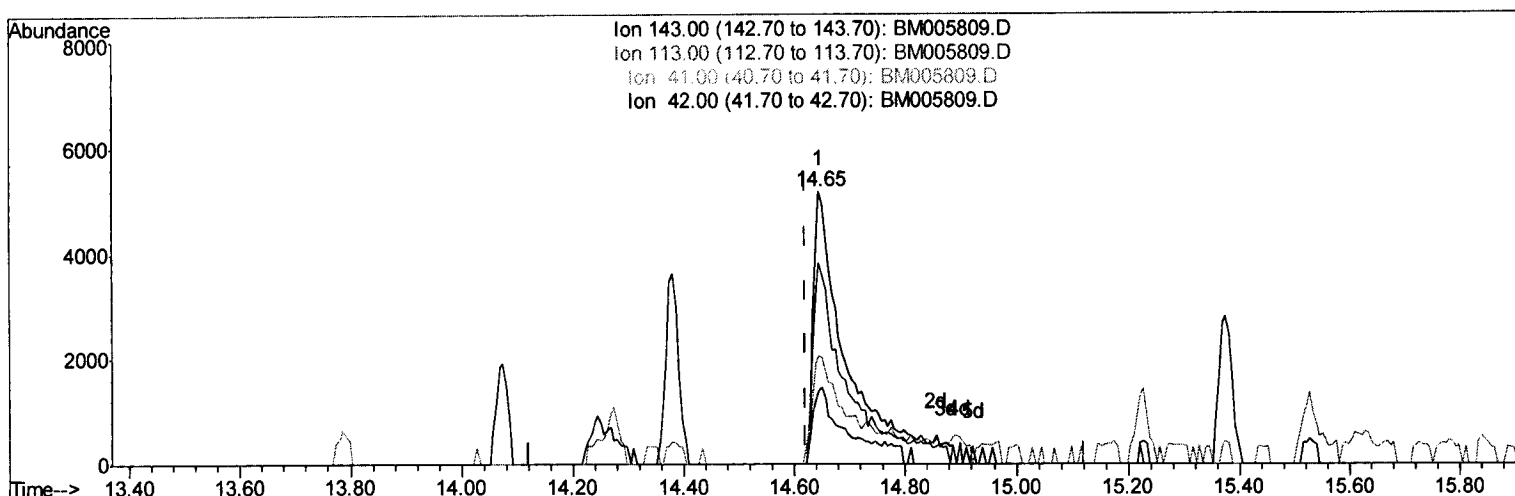
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TIC: BM005809.D

(20) 4-Nitrophenol-d4 (S)

14.645min (+0.024) 12.70ng/ui m

response 22495

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	73.59
41.00	39.60	39.48
42.00	23.50	26.16

U.M
 06/20/16

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Manual Integrations
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ant Time: Jun 16 01:58:29 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	58691	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	280263	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.38	164	194128	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	483171	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	598865	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	614027	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.18	96	1425	1.12	ng/uL	0.00
3) Phenol-d5	6.92	99	58142	12.06	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	39527	13.78	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	52248	13.01	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	44017	10.81	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	24645	12.42	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	28675	13.00	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	49220	11.67	ng/ul	0.00
12) 4-Chloroaniline-d4	10.68	131	43170	9.31	ng/ul	0.01
16) Dimethylphthalate-d6	13.79	166	233106	15.13	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	272143	13.90	ng/ul	0.00
20) 4-Nitrophenol-d4	14.65	143	22495m	12.70	ng/ul	0.02
21) Fluorene-d10	15.37	176	202050	15.74	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	20794	9.62	ng/ul	0.00
26) Anthracene-d10	17.23	188	323032	14.41	ng/ul	0.00
30) Pyrene-d10	19.52	212	396640	13.61	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	403192	14.22	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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