

Quantitation Report (Qedit)

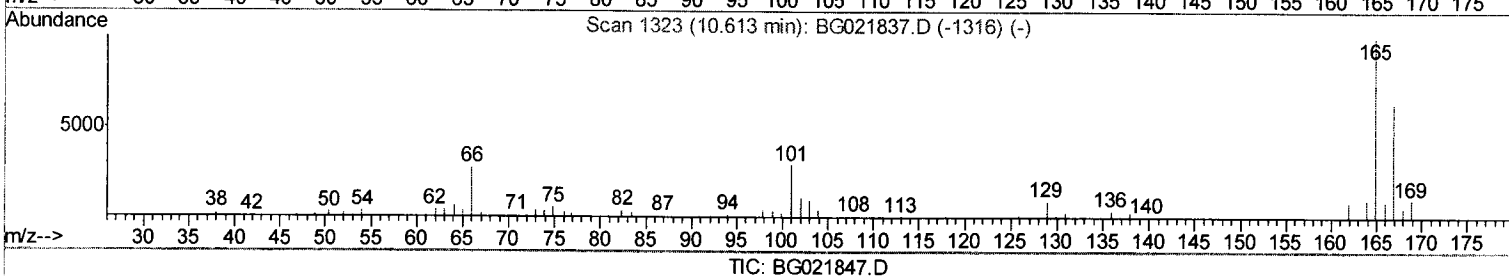
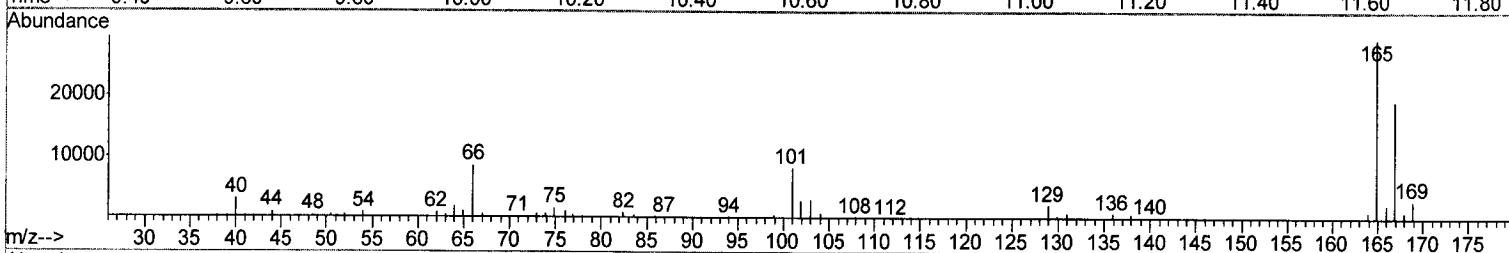
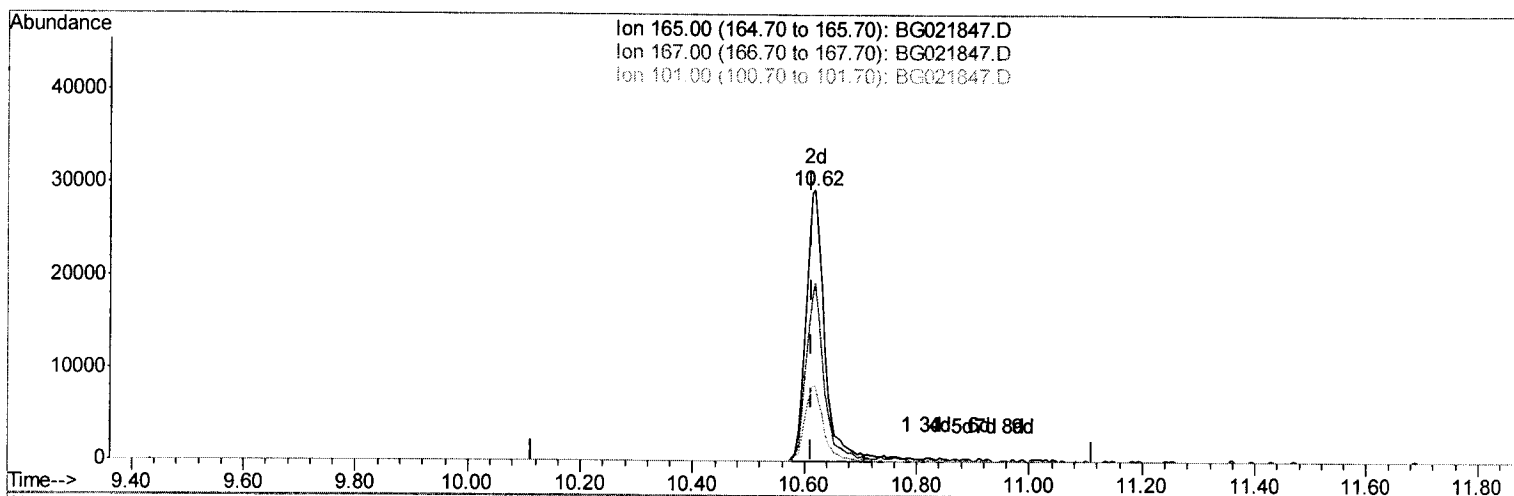
Data Path : Z:\HPCHEM1\BNA G\Data\BG051116\
 Data File : BG021847.D
 Acq On : 11 May 2016 16:59
 Operator : UM/SJ
 Sample : H2937-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9X93

Manual Integrations
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 5/12/2016 7:30:54 PM

Quant Time: May 12 04:49:54 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG050916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 04:46:15 2016
 Response via : Initial Calibration



(26) 2,4-Dichlorophenol-d3 (S)

10.618min (+0.006) 15.77ng/ul m

response 66519

Ion	Exp%	Act%
165.00	100	100
167.00	66.50	65.75
101.00	41.00	28.16#
0.00	0.00	0.00

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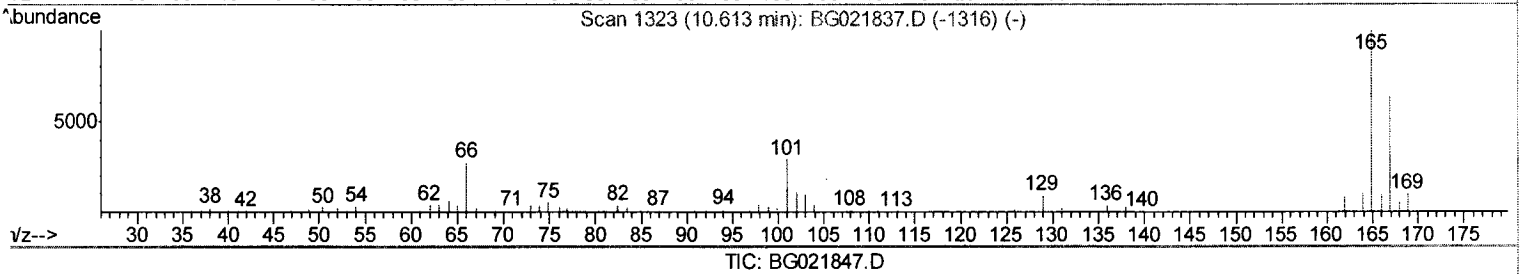
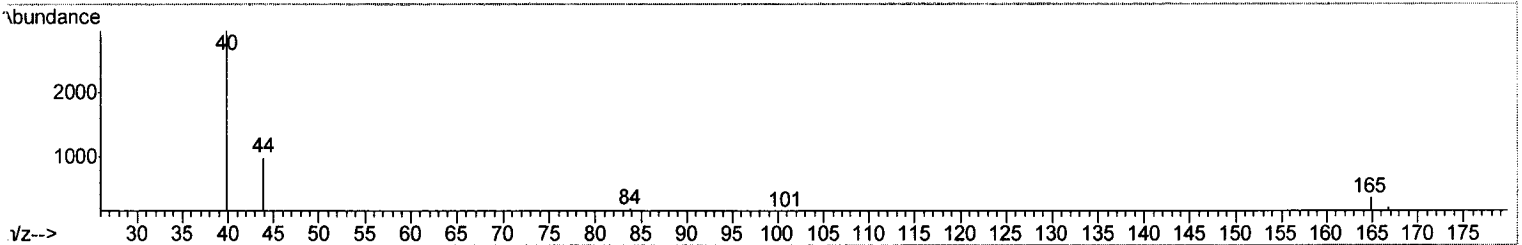
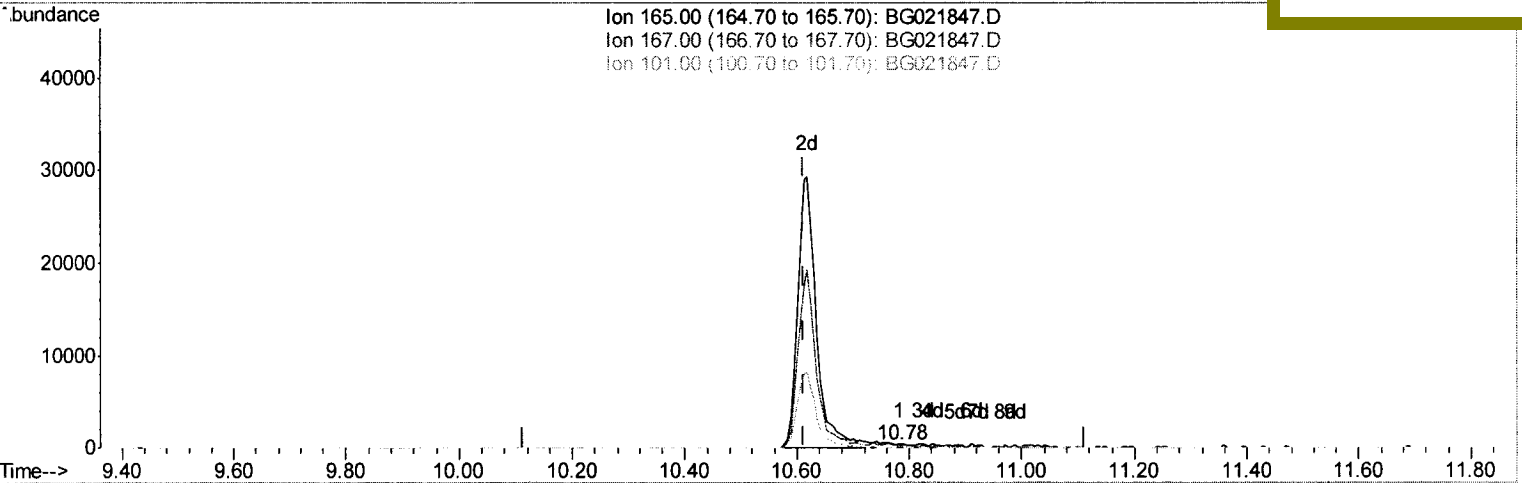
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(26) 2,4-Dichlorophenol-d3 (S)

10.783min (+0.170) 0.03ng/ul

response 110

Ion	Exp%	Act%
165.00	100	100
167.00	66.50	58.92
101.00	41.00	43.24
0.00	0.00	0.00

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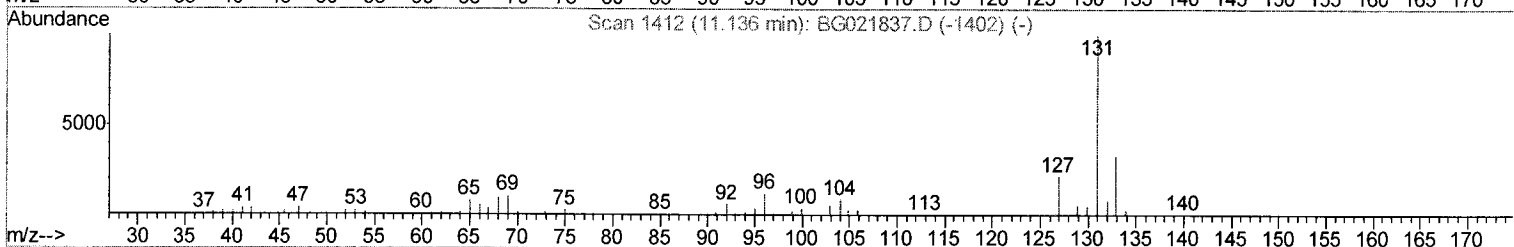
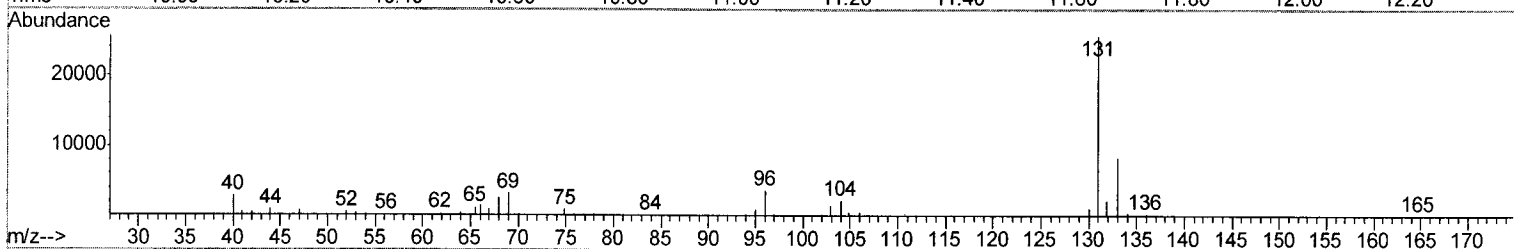
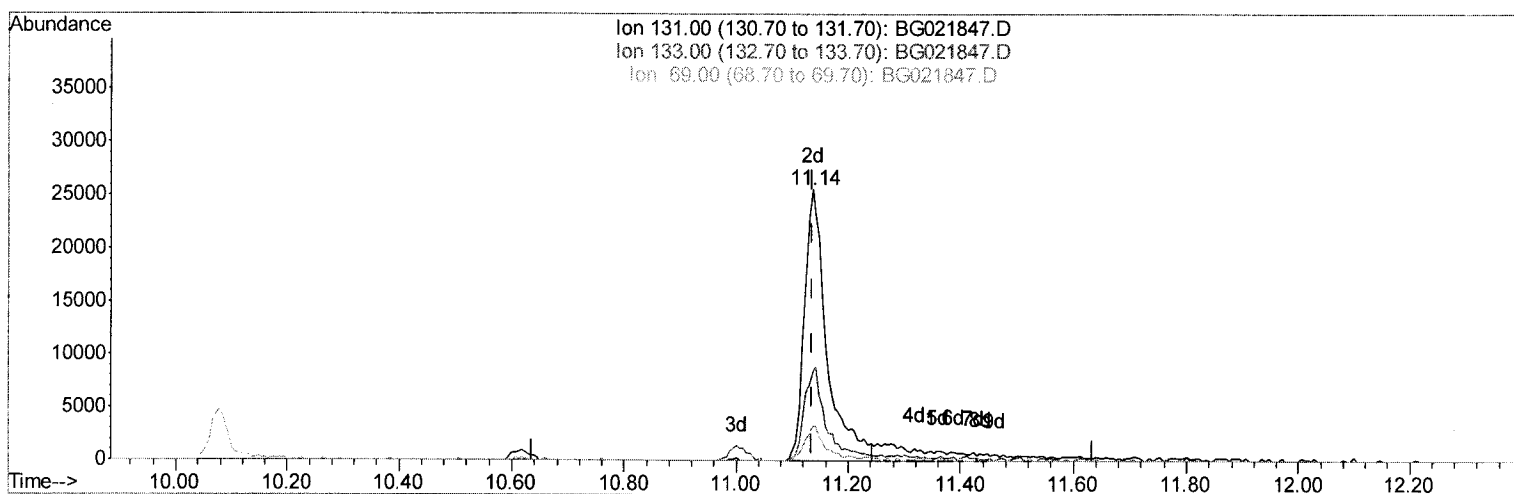
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TIC: BG021847.D

(29) 4-Chloroaniline-d4 (S)

11.135min (-0.000) 15.64ng/ul m

response 71092

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	32.86
69.00	23.00	12.82#
0.00	0.00	0.00

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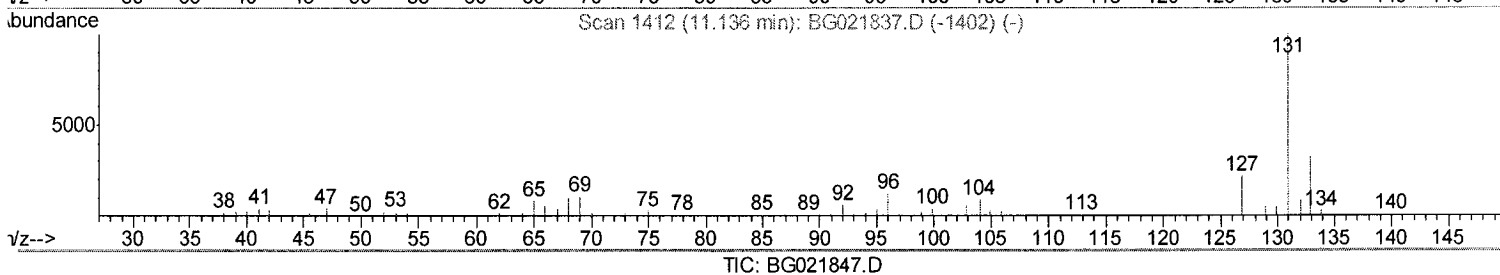
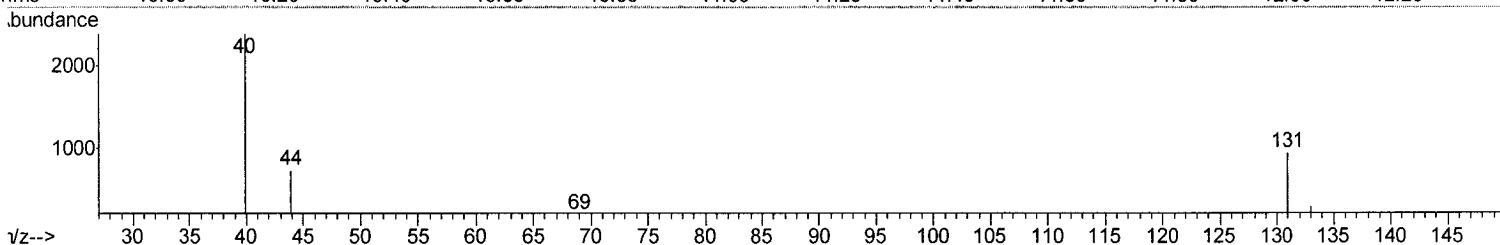
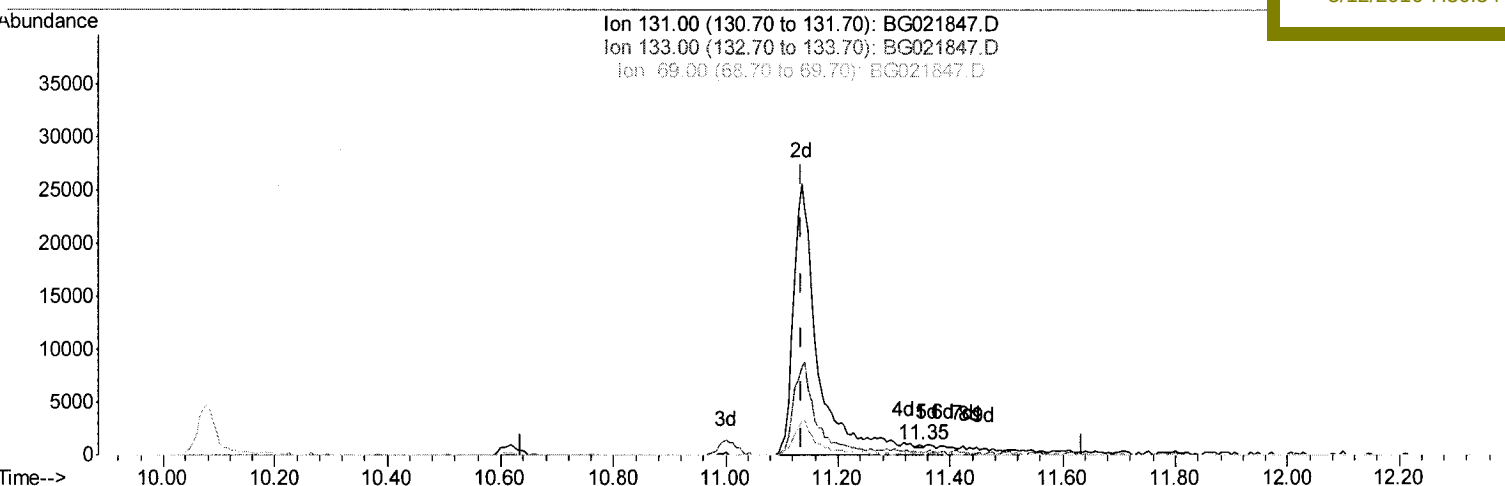
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(29) 4-Chloroaniline-d4 (S)

11.347min (+0.211) 0.04ng/ul

response 184

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	31.10
69.00	23.00	22.61
0.00	0.00	0.00

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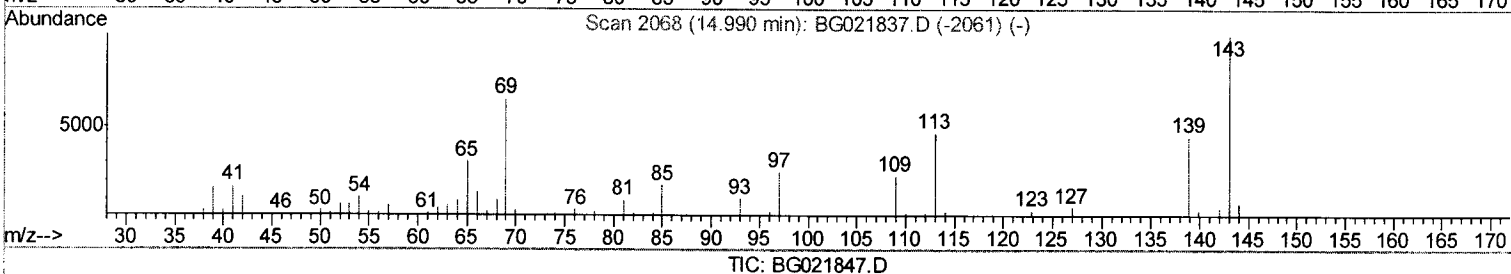
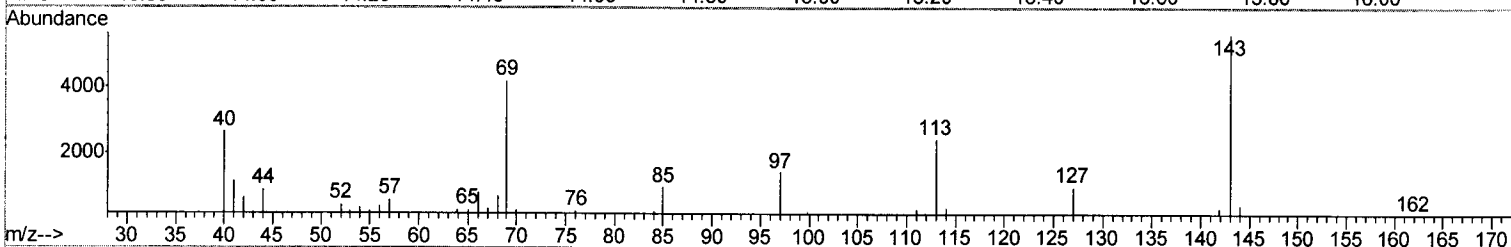
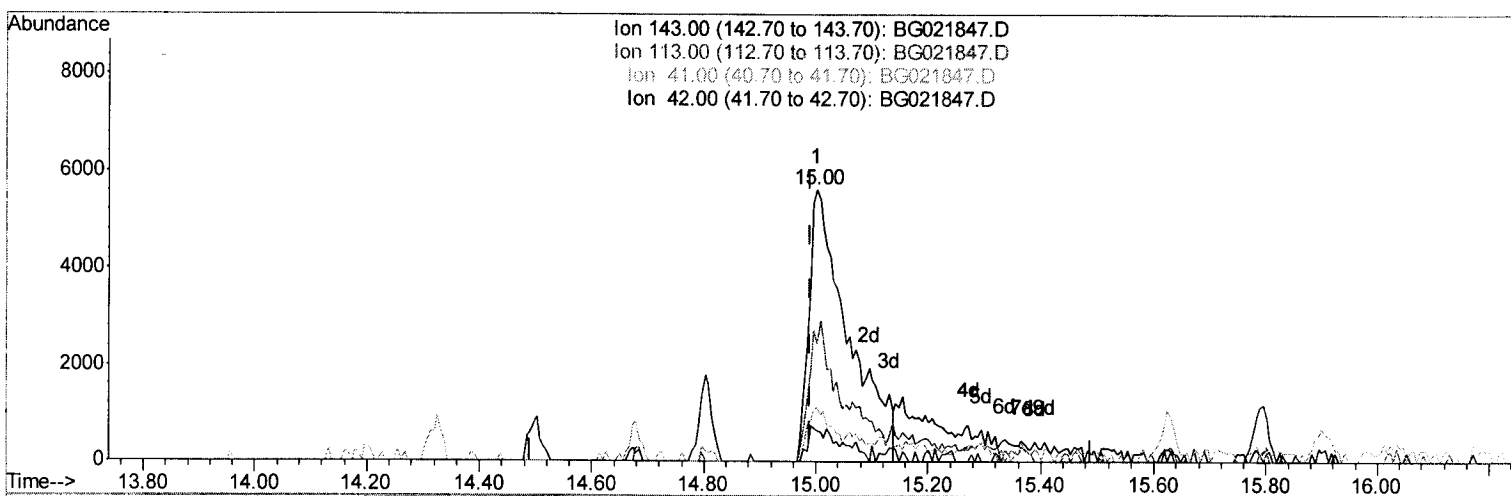
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(52) 4-Nitrophenol-d4 (S)

15.002min (+0.011) 10.28ng/ul m

response 27502

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	43.63#
41.00	49.70	20.24#
42.00	33.70	11.49#

U.M
 05/14/16

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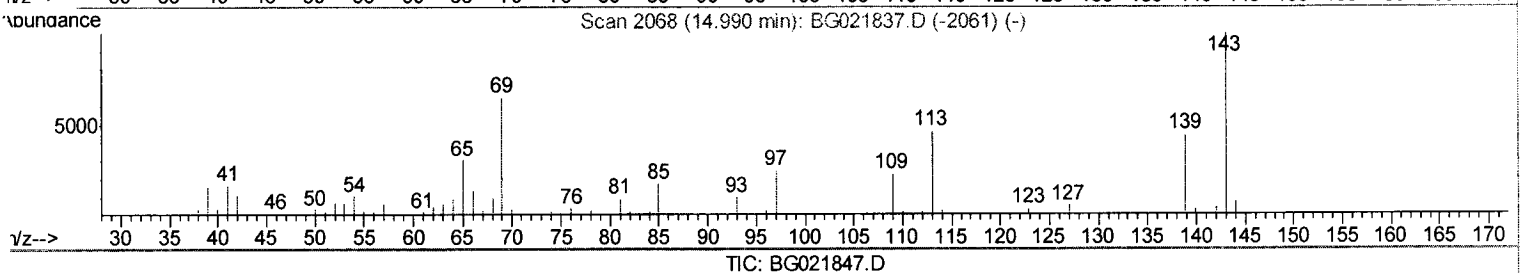
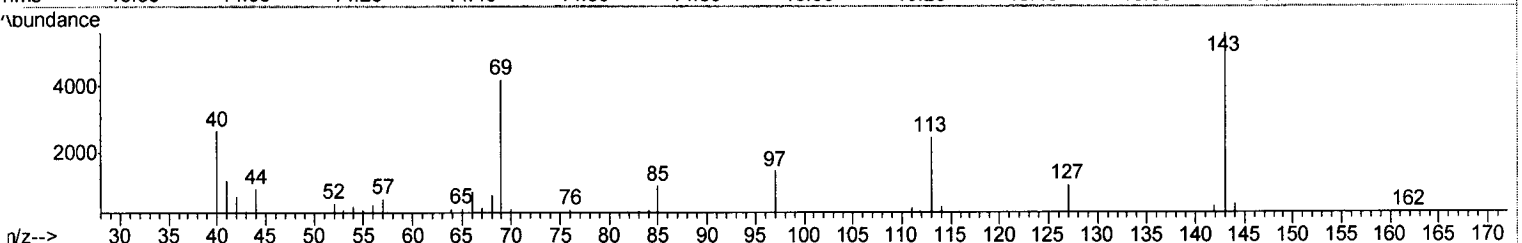
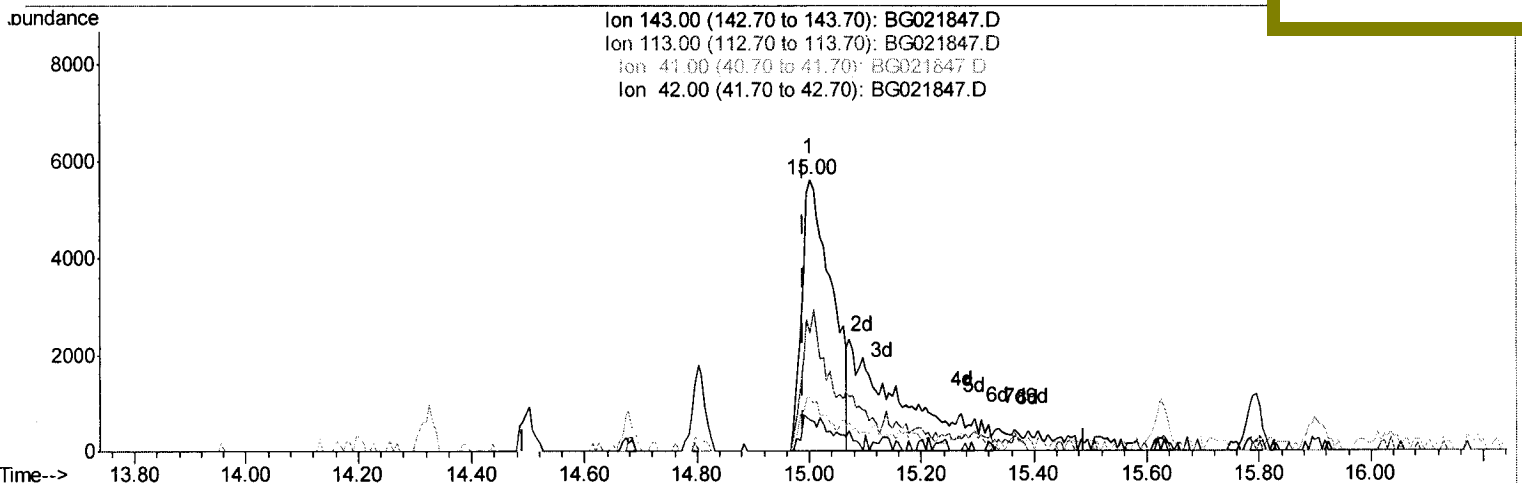
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Data File : BG021847.D
Acq On : 11 May 2016 16:59
Operator : UM/SJ
Sample : H2937-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Time: May 12 04:49:54 2016
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

15.002min (+0.011) 7.78ng/ul

response 20809

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	43.63#
41.00	49.70	20.24#
42.00	33.70	11.49#

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Quant Time: May 12 07:05:06 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	65075	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	359237	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	222140	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	457964	20.00	ng/ul	0.00
76) Chrysene-d12	21.83	240	446376	20.00	ng/ul	0.00
84) Perylene-d12	25.18	264	443898	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.57	96	3443	2.55	ng/uL	0.00
5) Phenol-d5	7.33	99	69348	14.36	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.50	67	33570	14.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	64175	17.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	48469	11.95	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	32920	13.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	34136	22.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	66519m	15.77	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	71092m	15.64	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	231135	14.81	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	315733	14.25	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	27502m	10.28	ng/ul	0.01
58) Fluorene-d10	15.79	176	211129	12.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	23587	18.59	ng/ul	0.00
71) Anthracene-d10	17.65	188	288634	12.95	ng/ul	0.00
77) Pyrene-d10	19.92	212	306825	14.68	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.95	264	286755	13.60	ng/ul	0.00

Target Compounds

					Ovalue	
45) Dimethylphthalate	14.24	163	31971	2.01	ng/ul#	99
82) Bis(2-ethylhexyl)phthalate	21.70	149	11054	1.19	ng/ul#	97

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

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