

Quantitation Report (QT Reviewed)

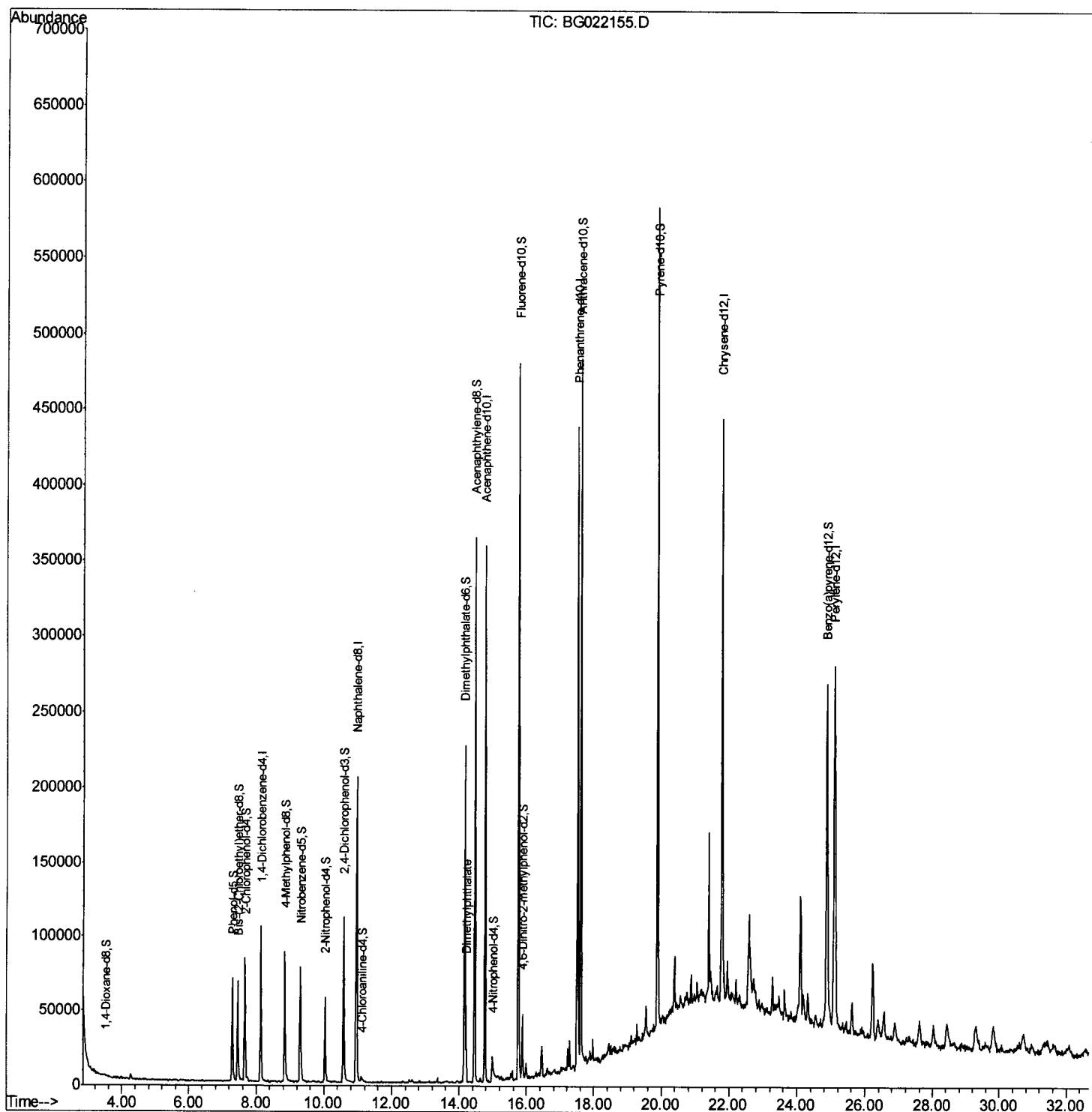
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
 Data File : BG022155.D
 Acq On : 2 Jun 2016 16:12
 Operator : UM/SJ
 Sample : H3302-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB205

Manual Integrations
 APPROVED

umangi
 6/3/2016 4:55:00 PM

Quant Time: Jun 03 02:01:56 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 03 01:08:24 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

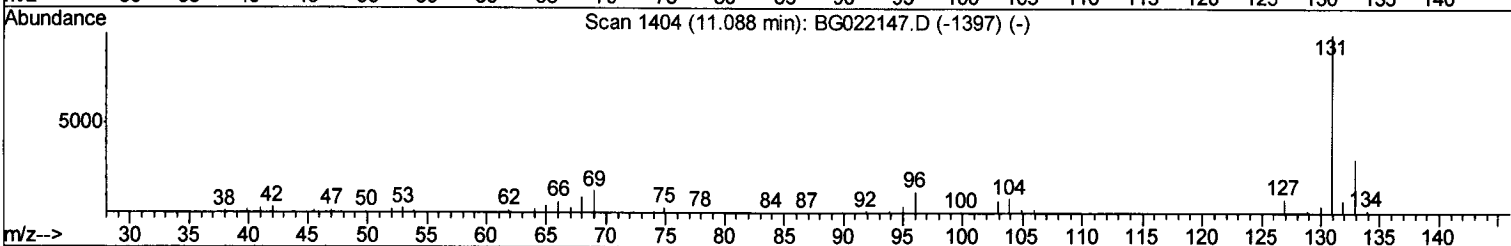
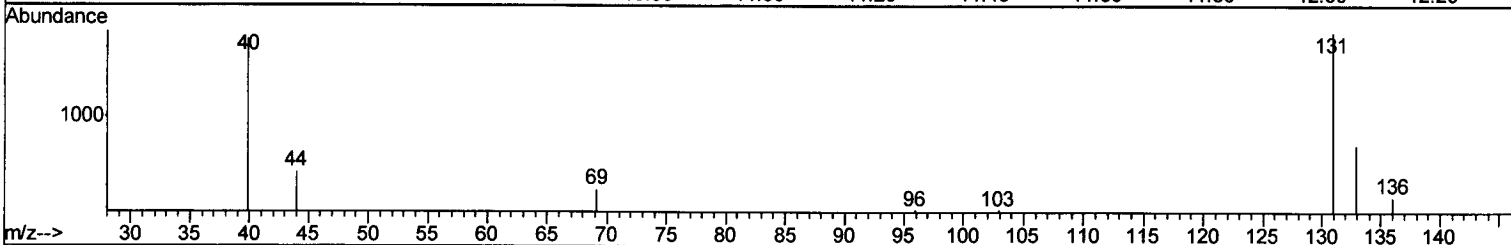
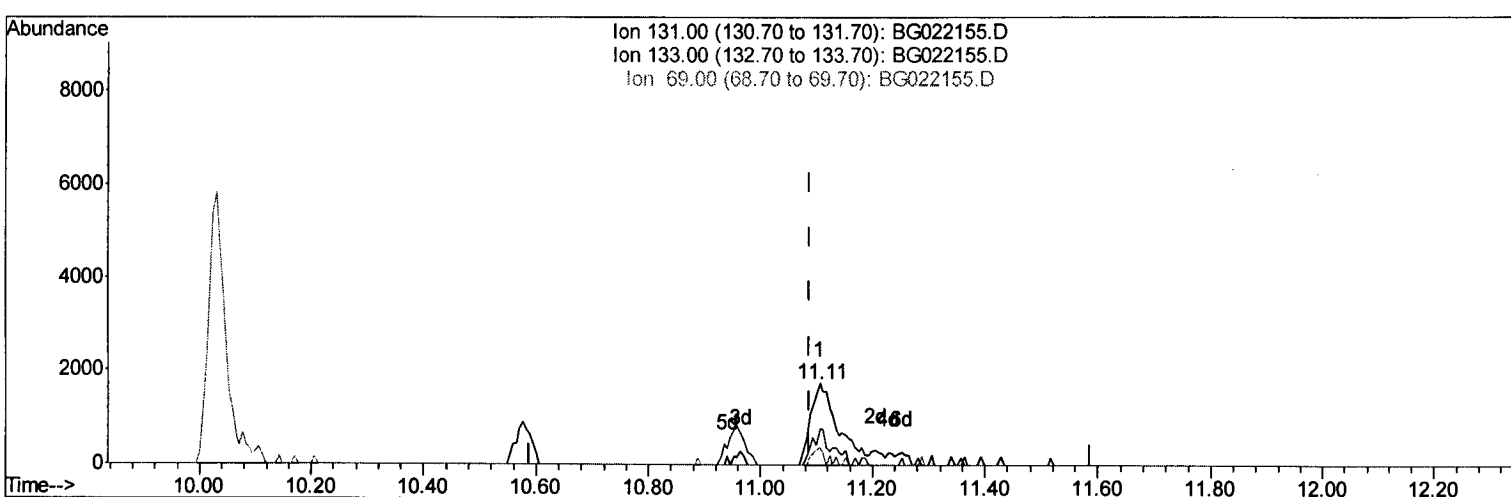
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TIC: BG022155.D

(29) 4-Chloroaniline-d4 (S)

11.105min (+0.018) 2.03ng/ul m U.M

response 7031

06/09/16

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	44.08#
69.00	15.40	21.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

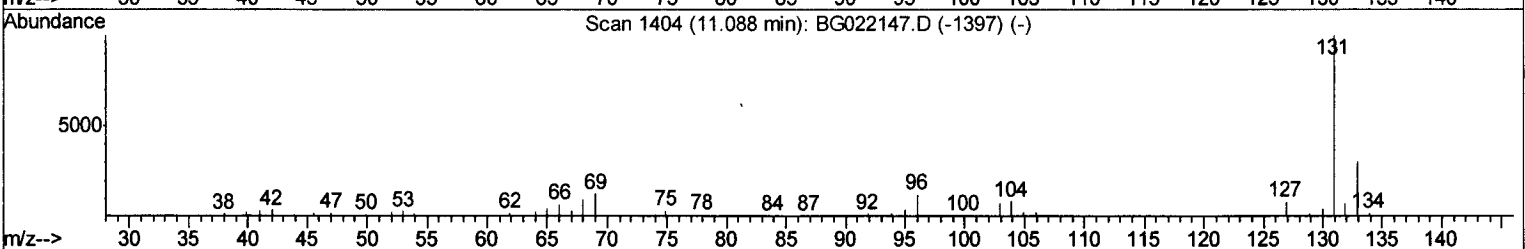
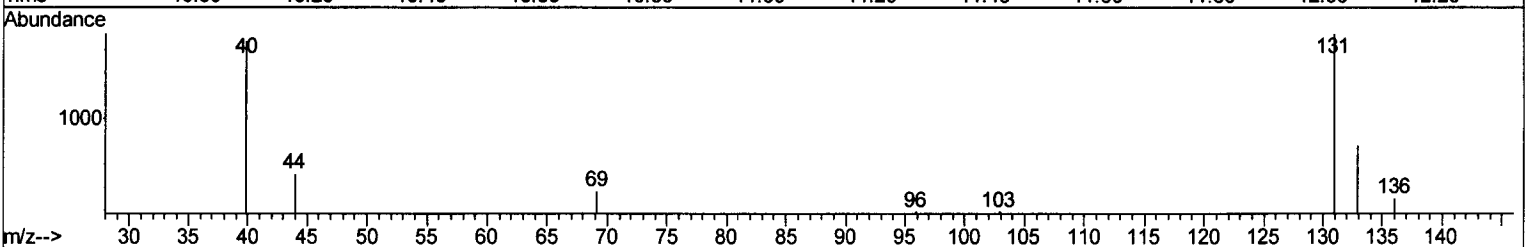
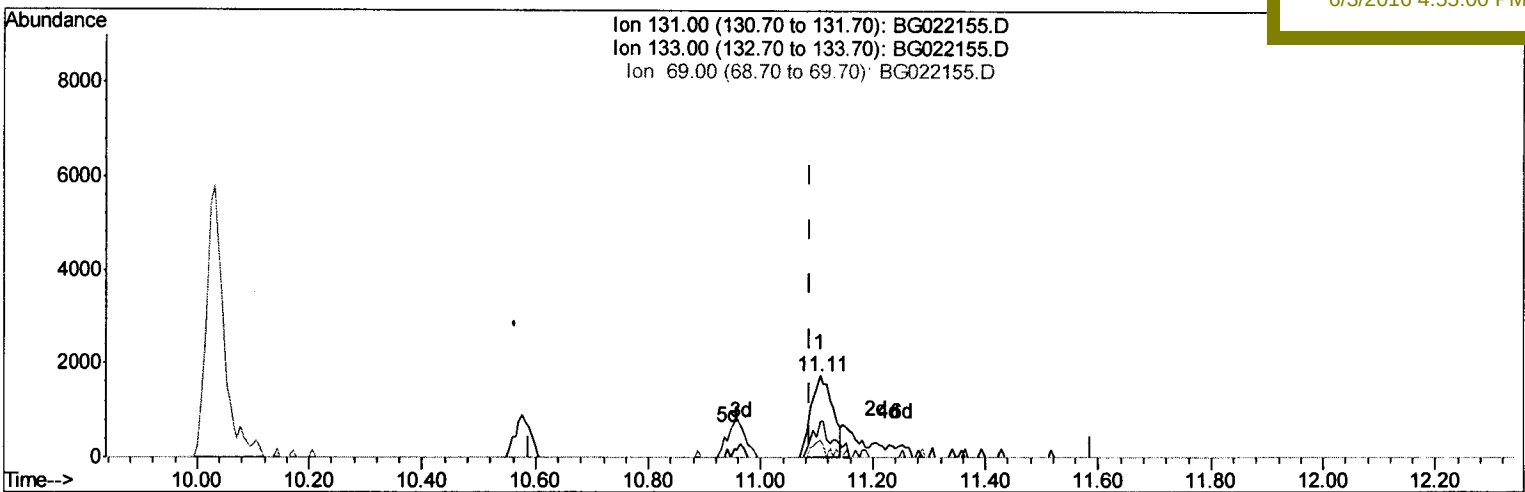
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umangi
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TIC: BG022155.D

(29) 4-Chloroaniline-d4 (S)

11.105min (+0.018) 1.34ng/ul

response 4646

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	44.08#
69.00	15.40	21.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

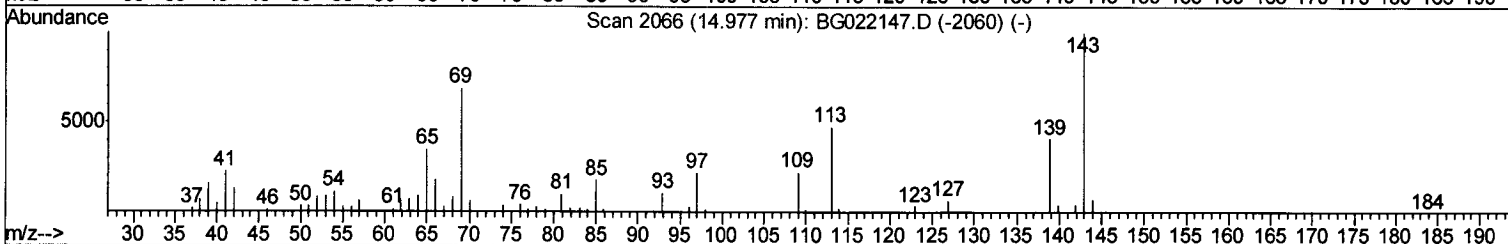
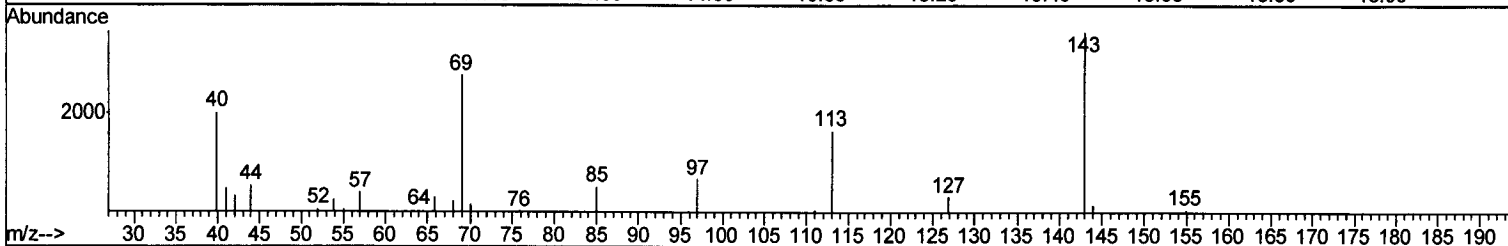
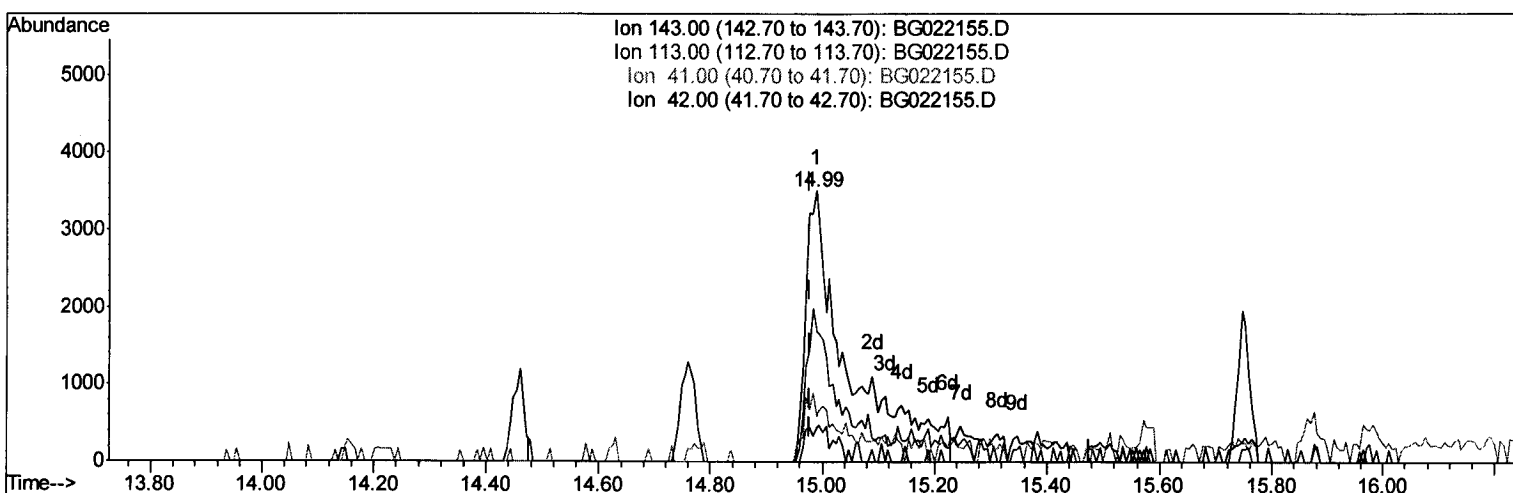
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(51) 4-Nitrophenol-d4 (S)

14.989min (+0.012) 10.13ng/ul m

response 18427

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	47.84
41.00	26.90	17.03#
42.00	16.10	12.93

UM
 06/09/16

Quantitation Report (Qedit)

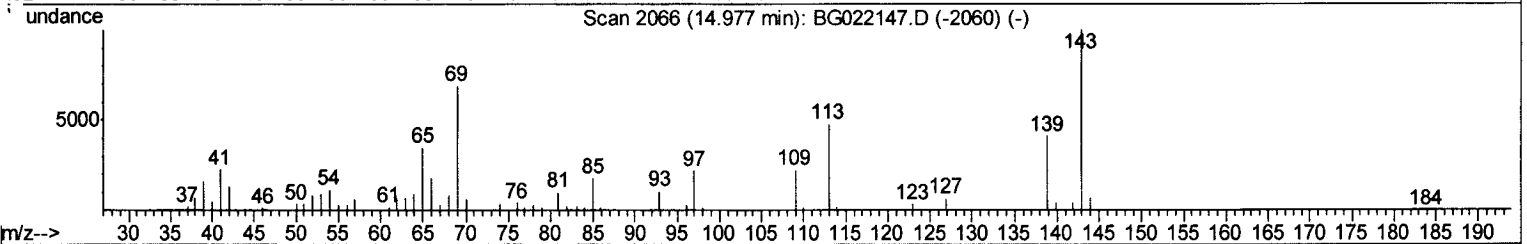
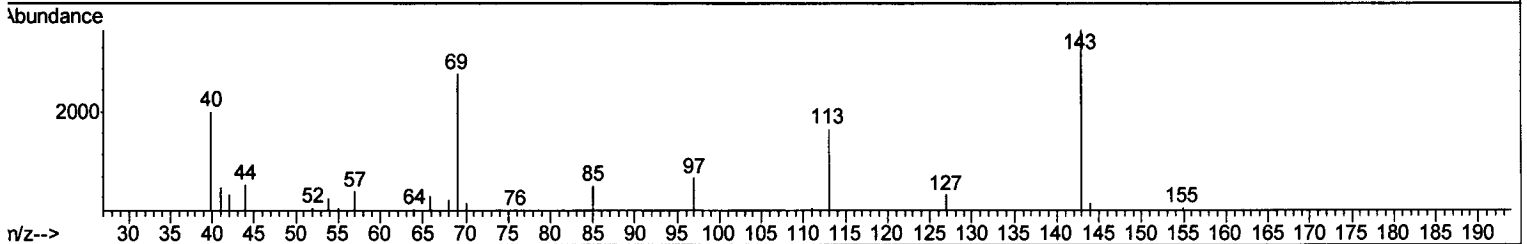
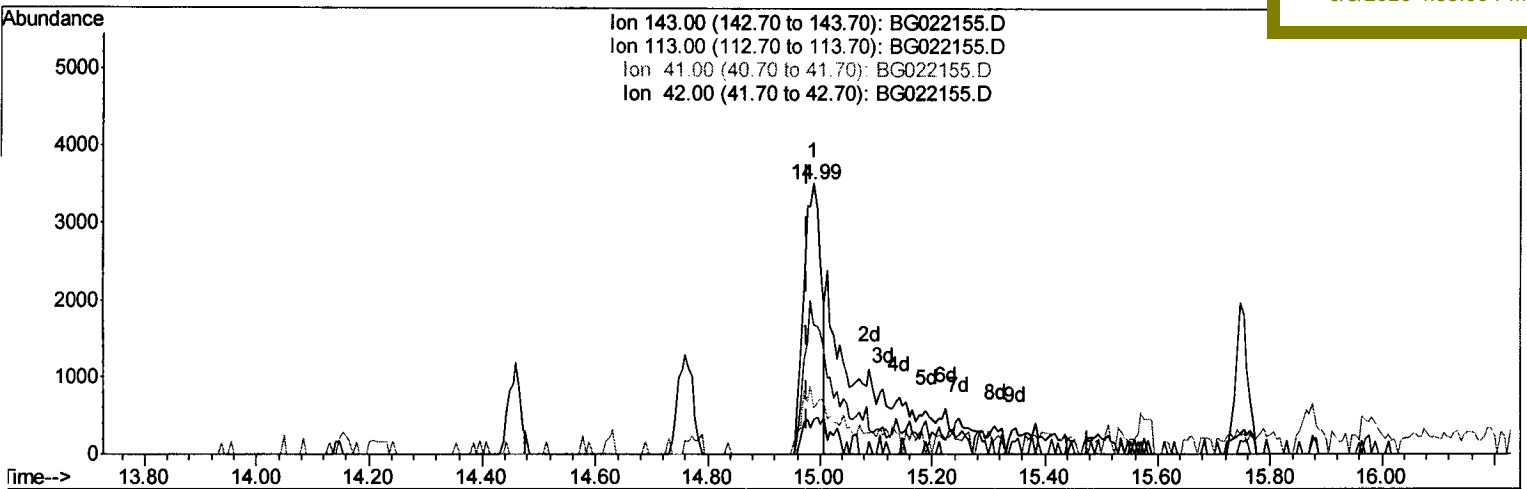
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umangi
 6/3/2016 4:55:00 PM



TIC: BG022155.D

(51) 4-Nitrophenol-d4 (S)

14.989min (+0.012) 4.16ng/ul

response 7568

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	47.84
41.00	26.90	17.03#
42.00	16.10	12.93

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	41979	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	225403	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	140648	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.50	188	292587	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	263679	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	255762	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1045	1.30	ng/uL	0.00
5) Phenol-d5	7.30	99	67372	17.76	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.45	67	36648	18.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	62827	19.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	52432	16.30	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	33164	19.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	33144	18.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	59838	18.84	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	7031m	2.03	ng/ul	0.02
43) Dimethylphthalate-d6	14.15	166	194767	18.44	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	320421	21.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	18427m	10.13	ng/ul	0.01
57) Fluorene-d10	15.75	176	224483	22.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	14178	9.27	ng/ul	0.00
70) Anthracene-d10	17.60	188	307501	21.90	ng/ul	0.00
76) Pyrene-d10	19.88	212	325534	21.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	255182	21.50	ng/ul	0.00

U.M
 6/3/2016

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.20	163	46225	4.35	ng/ul	99

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