

Quantitation Report (QT Reviewed)

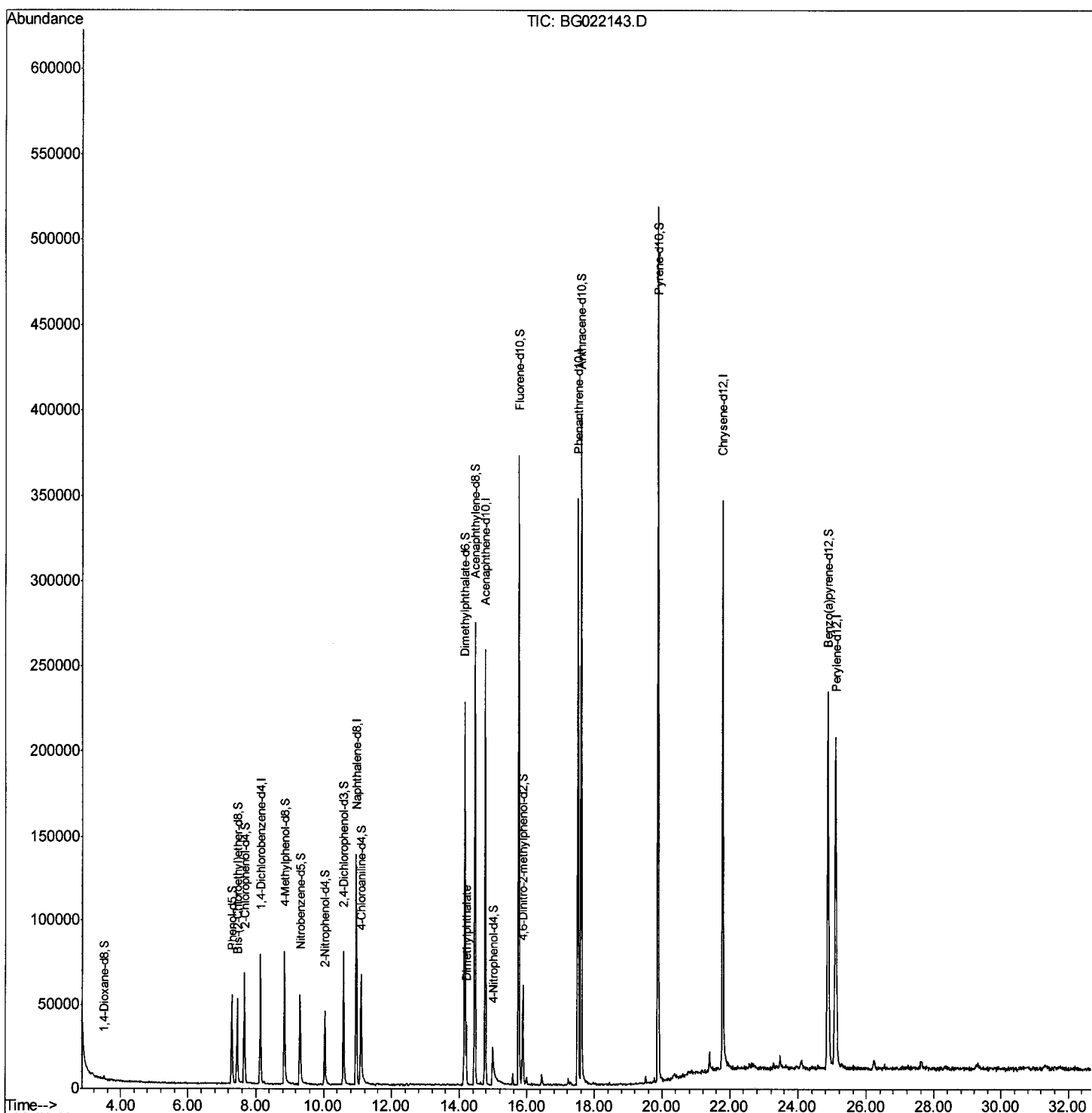
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060116\
 Data File : BG022143.D
 Acq On : 1 Jun 2016 15:58
 Operator : UM/SJ
 Sample : H3254-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZJ9

Manual Integrations
 APPROVED

sohil
 6/2/2016 5:27:14 PM

Quant Time: Jun 02 01:33:36 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 02 01:11:11 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

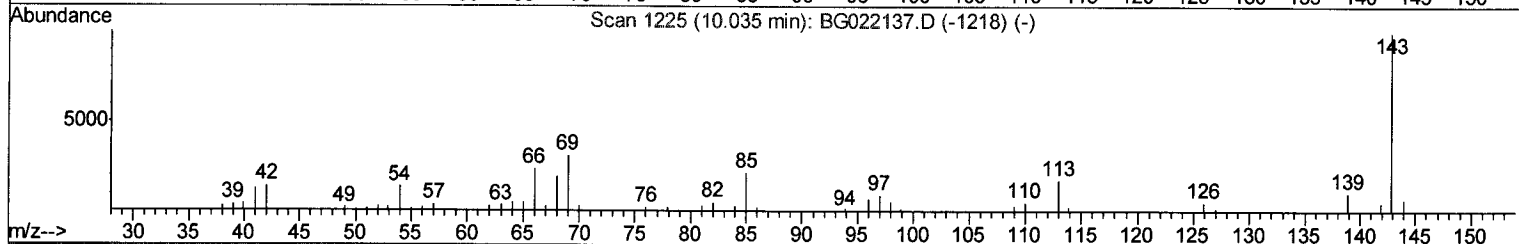
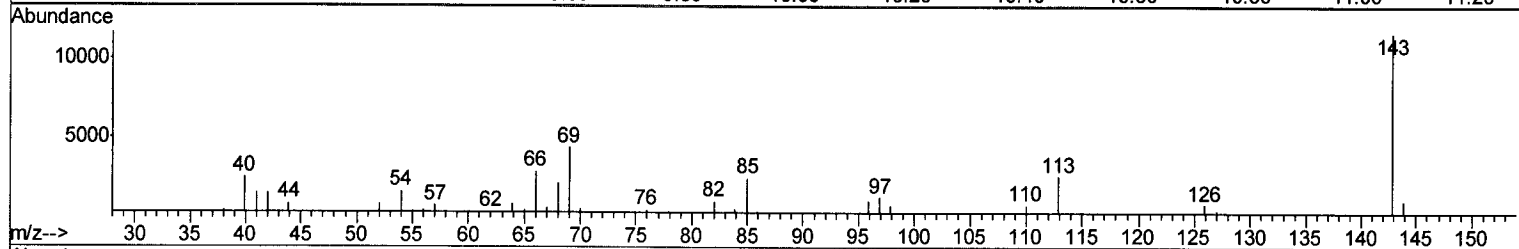
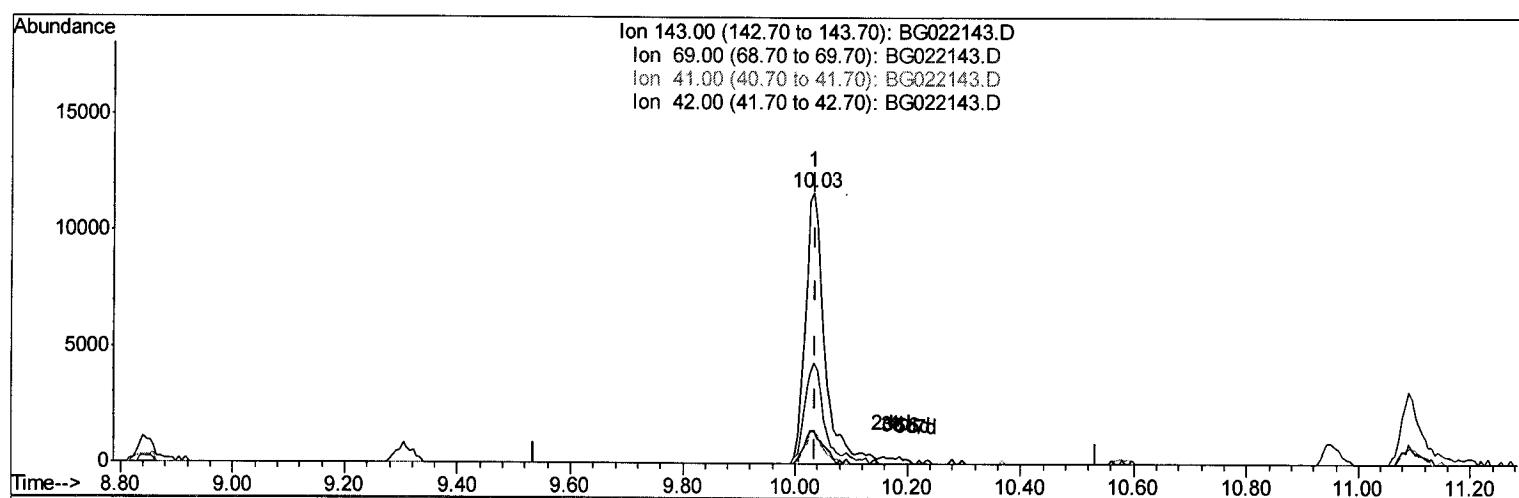
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TIC: BG022143.D

(22) 2-Nitrophenol-d4 (S)

10.033min (-0.002) 21.40ng/ul m

response 27659

Ion	Exp%	Act%
143.00	100	100
69.00	43.40	37.20
41.00	12.90	12.01
42.00	13.50	12.38

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 26/09/16

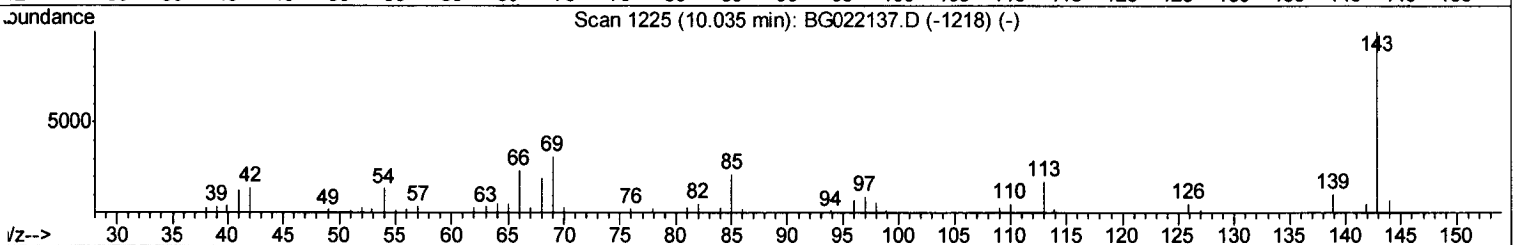
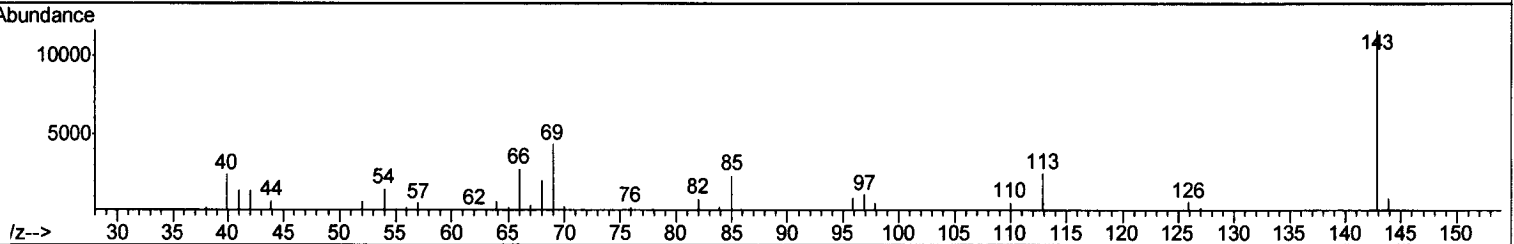
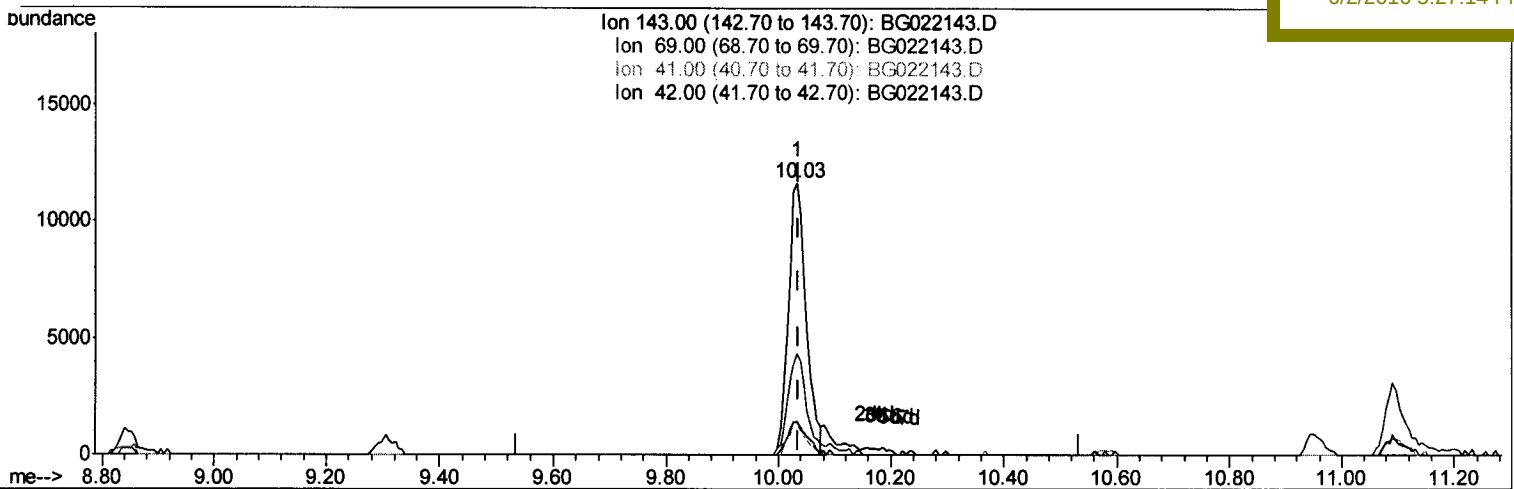
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TIC: BG022143.D

(22) 2-Nitrophenol-d4 (S)

10.033min (-0.002) 19.49ng/ul

response 25183

Ion	Exp%	Act%
143.00	100	100
69.00	43.40	37.20
41.00	12.90	12.01
42.00	13.50	12.38

Quantitation Report (Qedit)

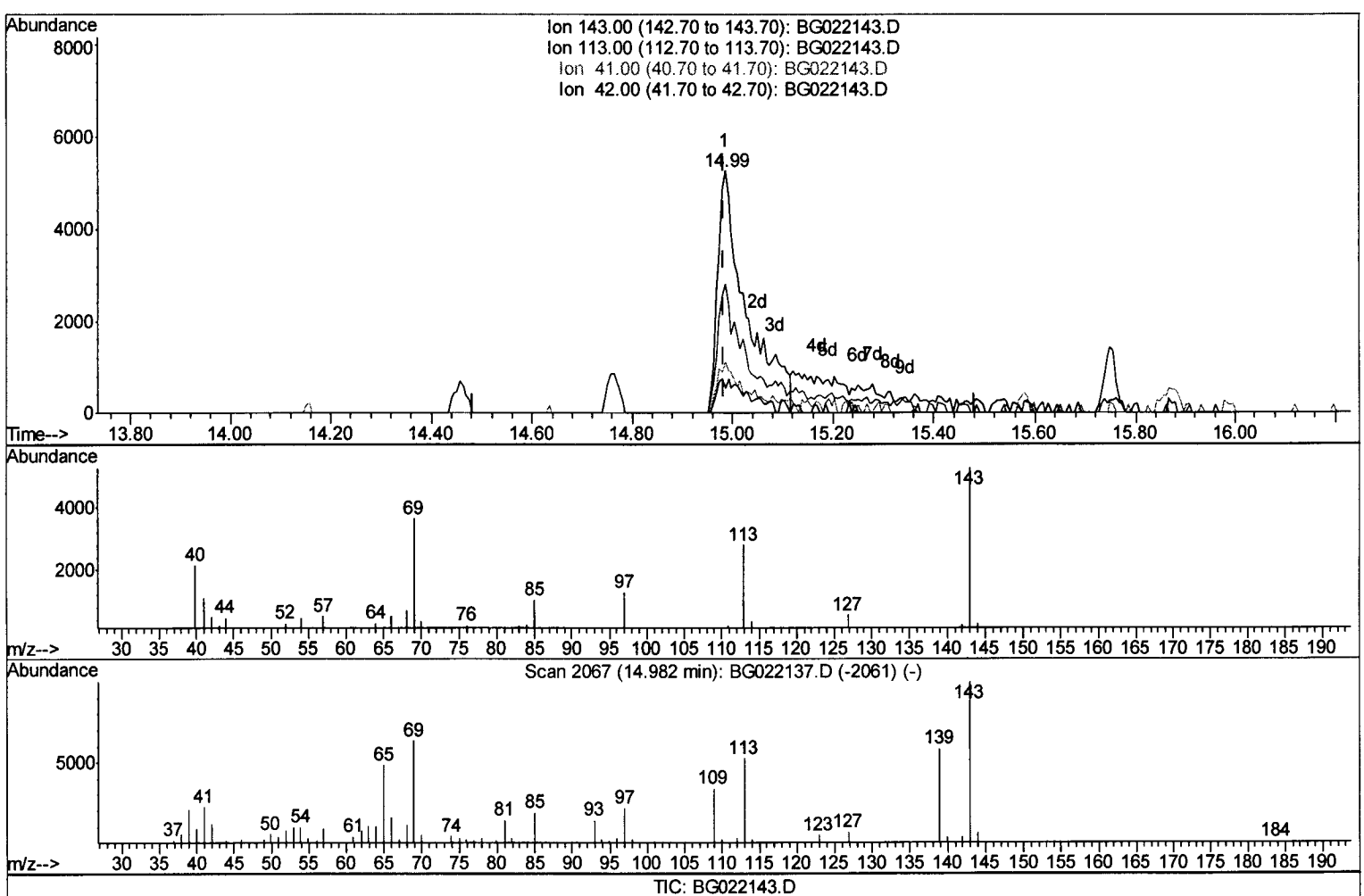
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Instrument :
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(51) 4-Nitrophenol-d4 (S)

14.986min (+0.004) 15.73ng/ul m U.M
 response 20768 06/09/16

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	53.17
41.00	26.90	21.13#
42.00	16.10	9.83#

Quantitation Report (Qedit)

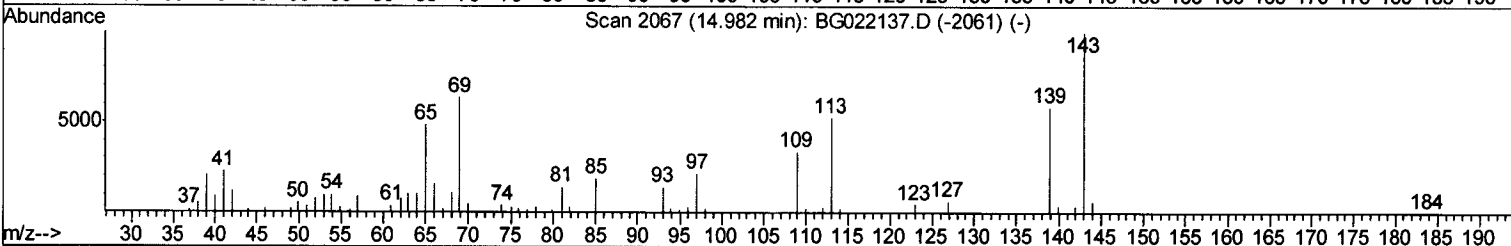
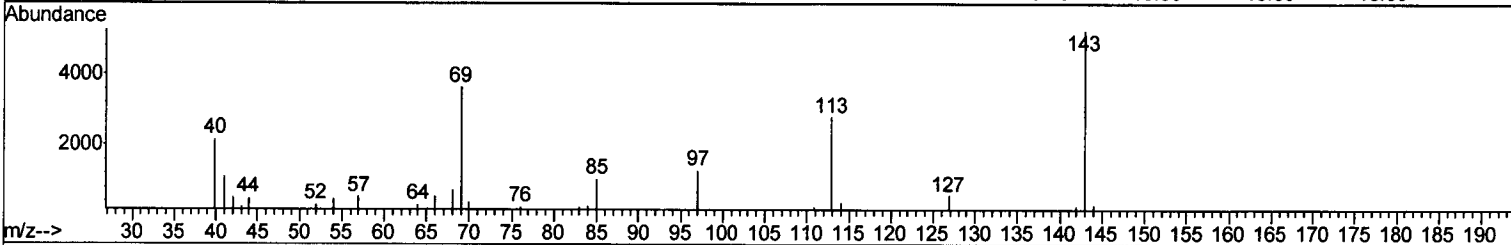
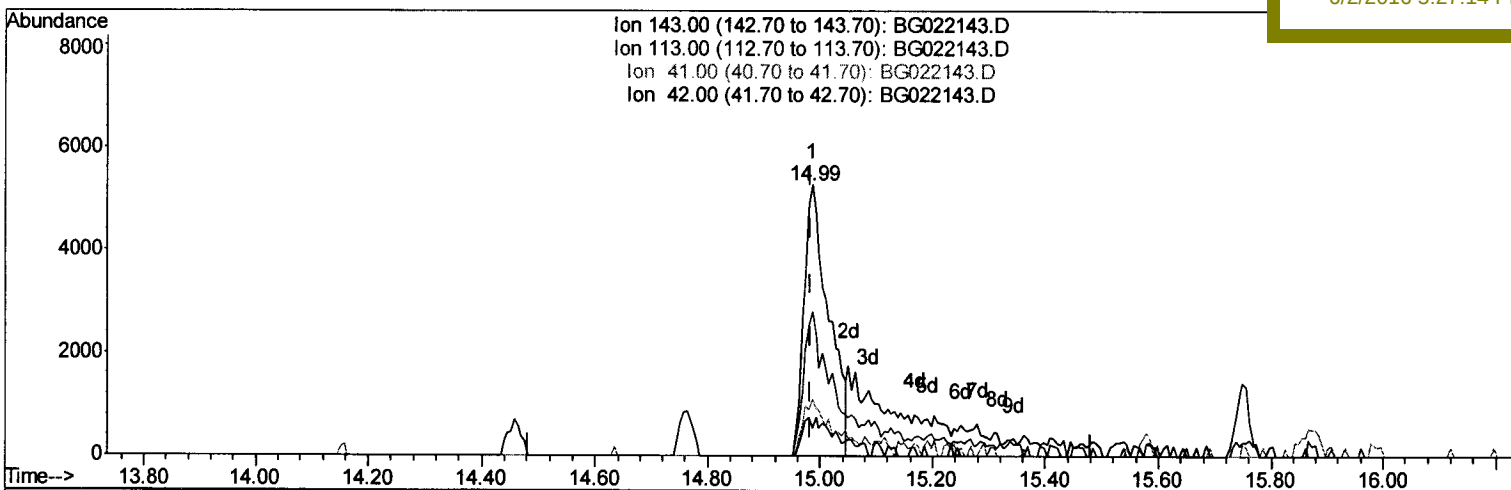
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 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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TIC: BG022143.D

(51) 4-Nitrophenol-d4 (S)

14.986min (+0.004) 12.00ng/ul

response 15839

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	53.17
41.00	26.90	21.13#
42.00	16.10	9.83#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	31038	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	161750	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	102077	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	242657	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	233328	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	219991	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1304	2.19	ng/uL	0.00
5) Phenol-d5	7.29	99	51010	18.19	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.45	67	27649	18.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	49227	21.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	49270	20.72	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	22852	19.16	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	27659m	21.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	45170	19.81	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	60693	24.45	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	194171	25.32	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	239979	22.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	20768m	15.73	ng/ul	0.00
57) Fluorene-d10	15.75	176	174419	24.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	19629	15.48	ng/ul	0.00
70) Anthracene-d10	17.61	188	273908	23.52	ng/ul	0.00
76) Pyrene-d10	19.88	212	304373	23.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	256317	25.11	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.20	163	28429	3.69	ng/ul	95

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