

Quantitation Report (QT Reviewed)

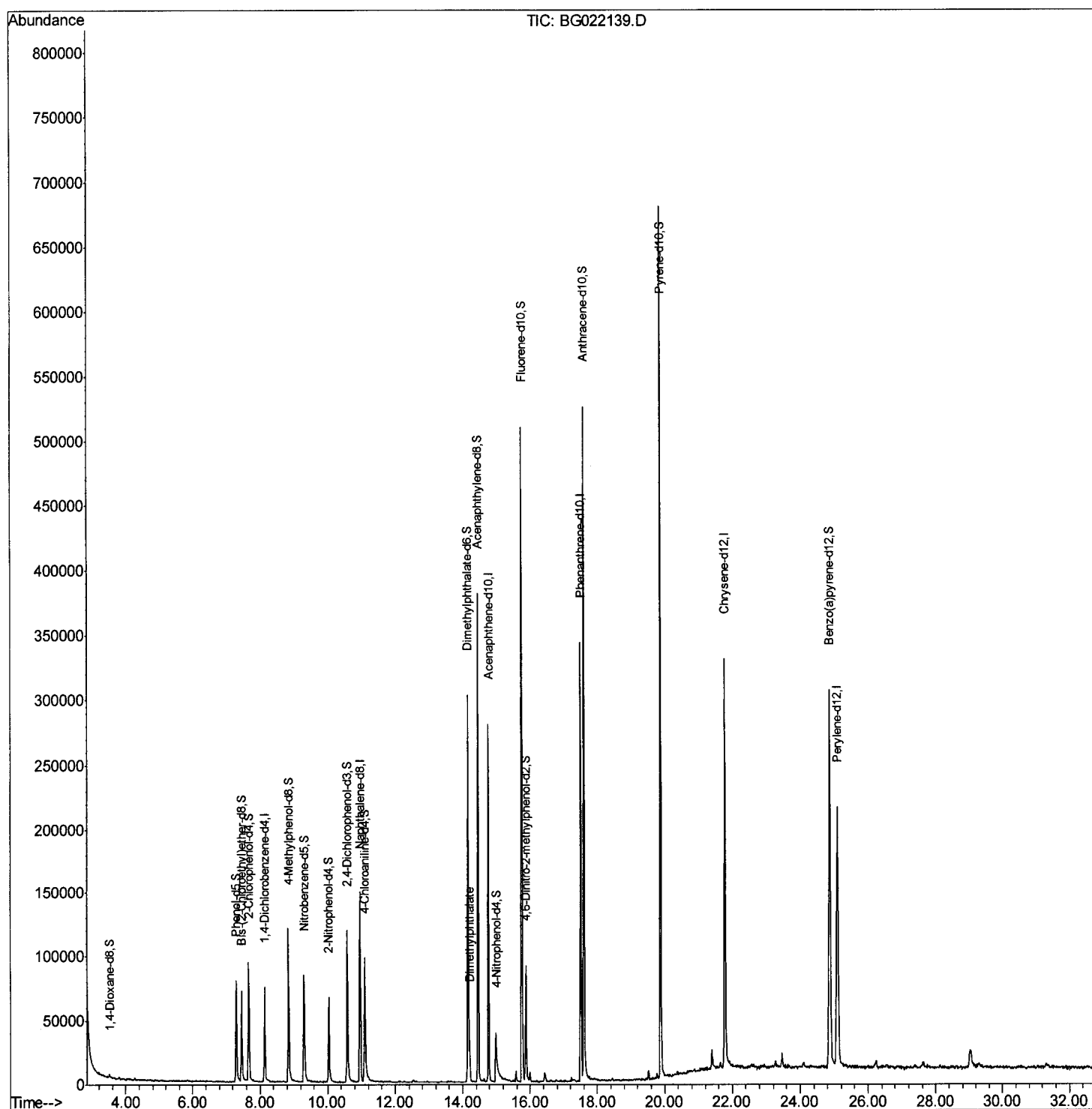
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060116\
 Data File : BG022139.D
 Acq On : 1 Jun 2016 13:15
 Operator : UM/SJ
 Sample : H3254-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZH7

Manual Integrations
 APPROVED

sohil
 6/2/2016 5:27:41 PM

Quant Time: Jun 02 01:19:41 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)

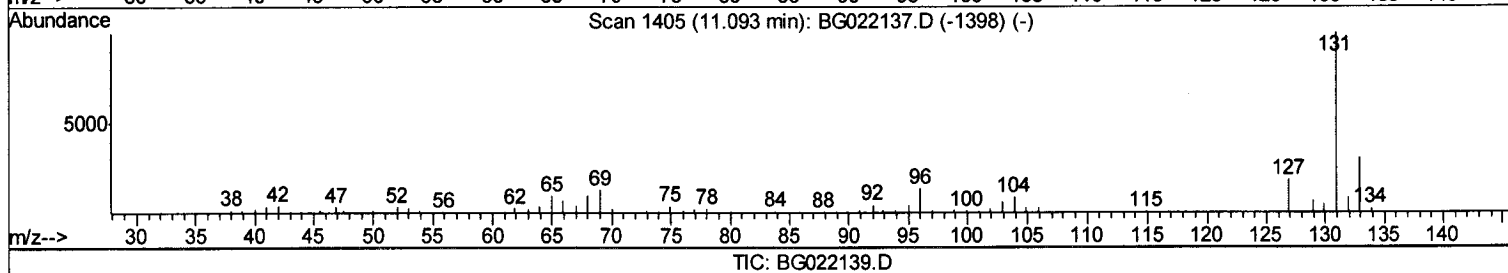
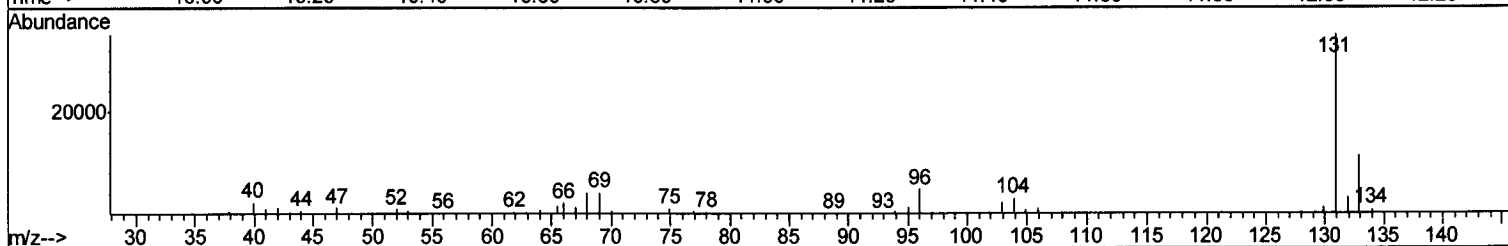
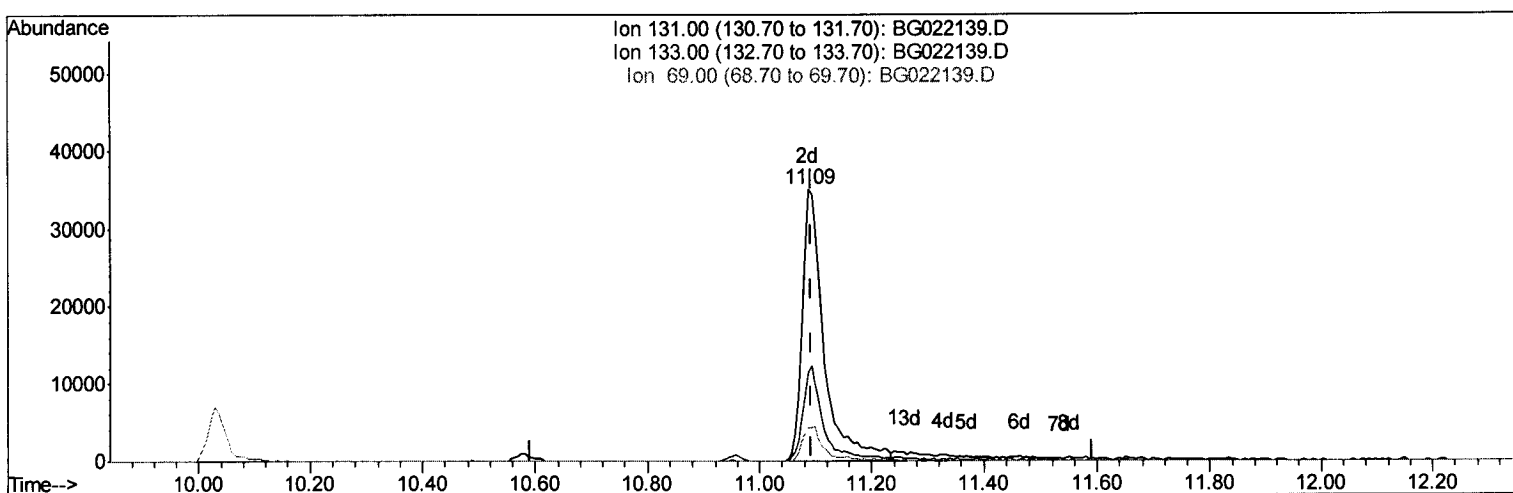
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(29) 4-Chloroaniline-d4 (S)

11.087min (-0.005) 36.15ng/ul m

response 93827

U.M
 06/09/16

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	32.71
69.00	15.40	12.14#
0.00	0.00	0.00

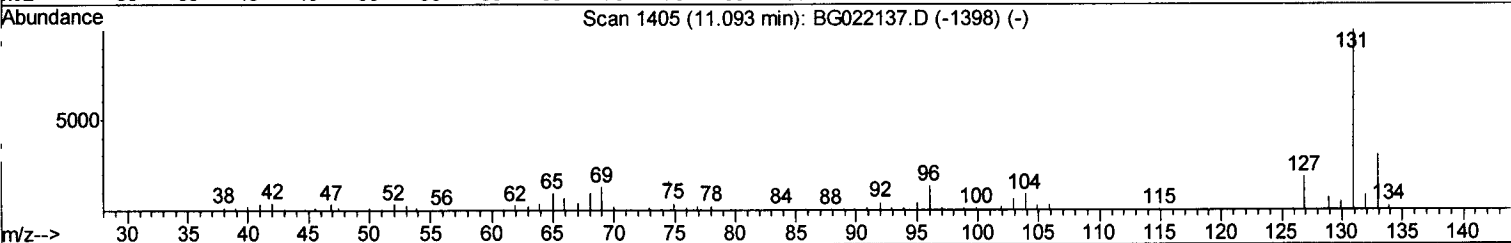
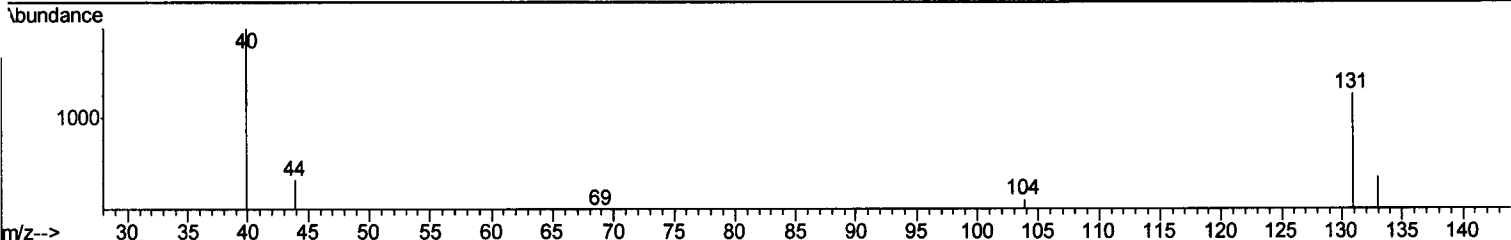
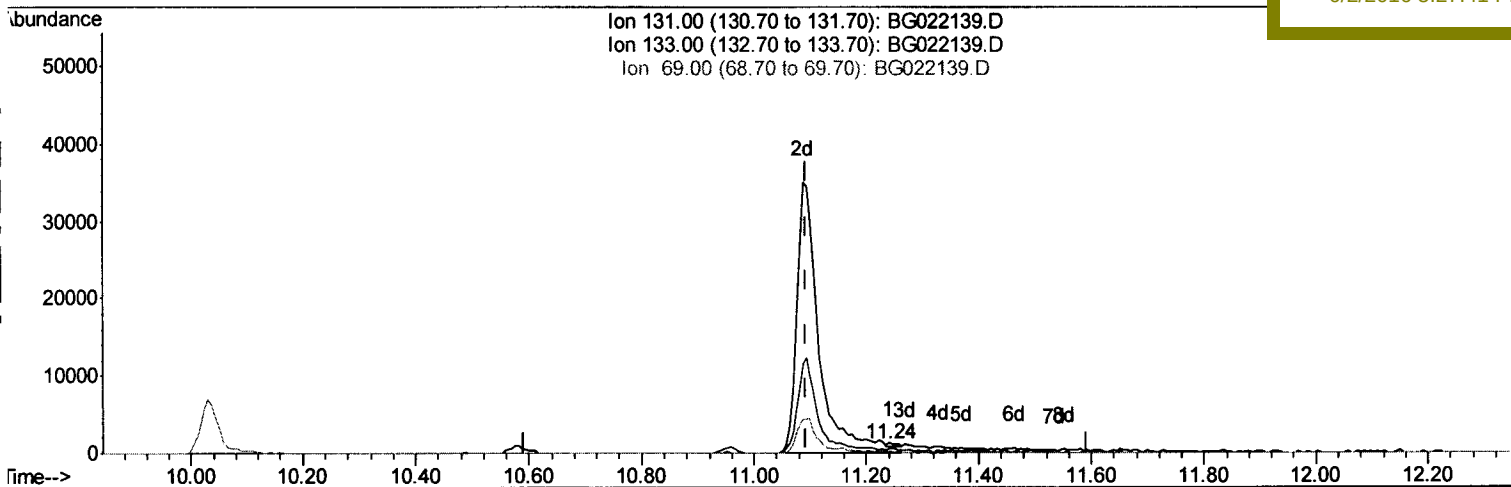
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TIC: BG022139.D

(29) 4-Chloroaniline-d4 (S)

11.240min (+0.147) 0.19ng/ul

response 498

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	38.30
69.00	15.40	13.90
0.00	0.00	0.00

Quantitation Report (Qedit)

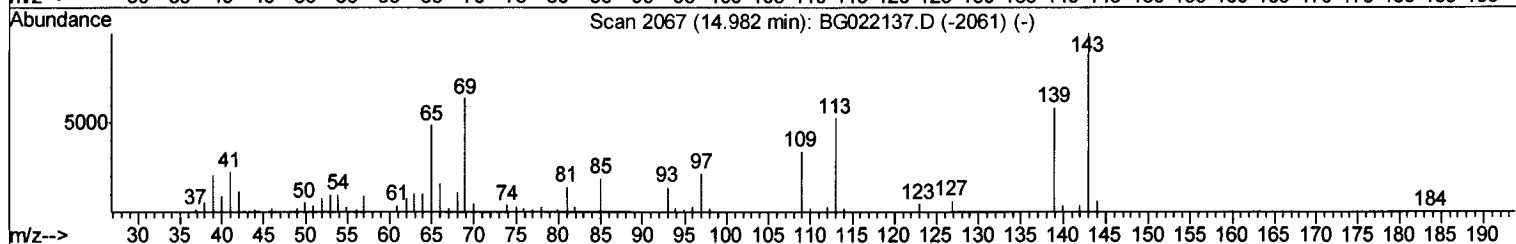
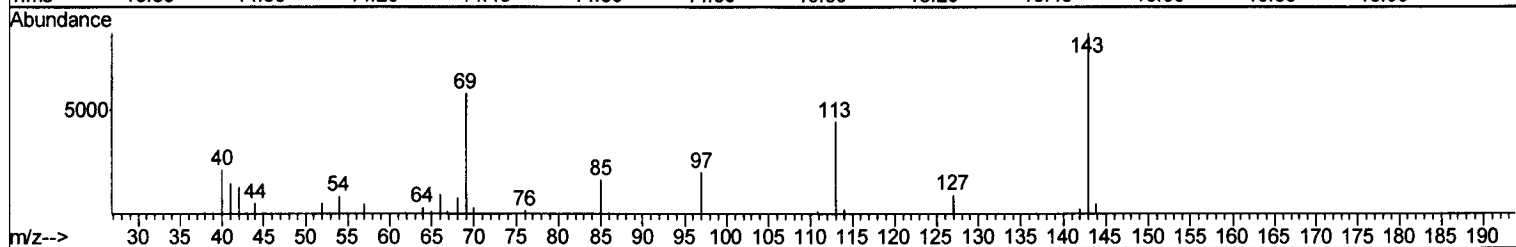
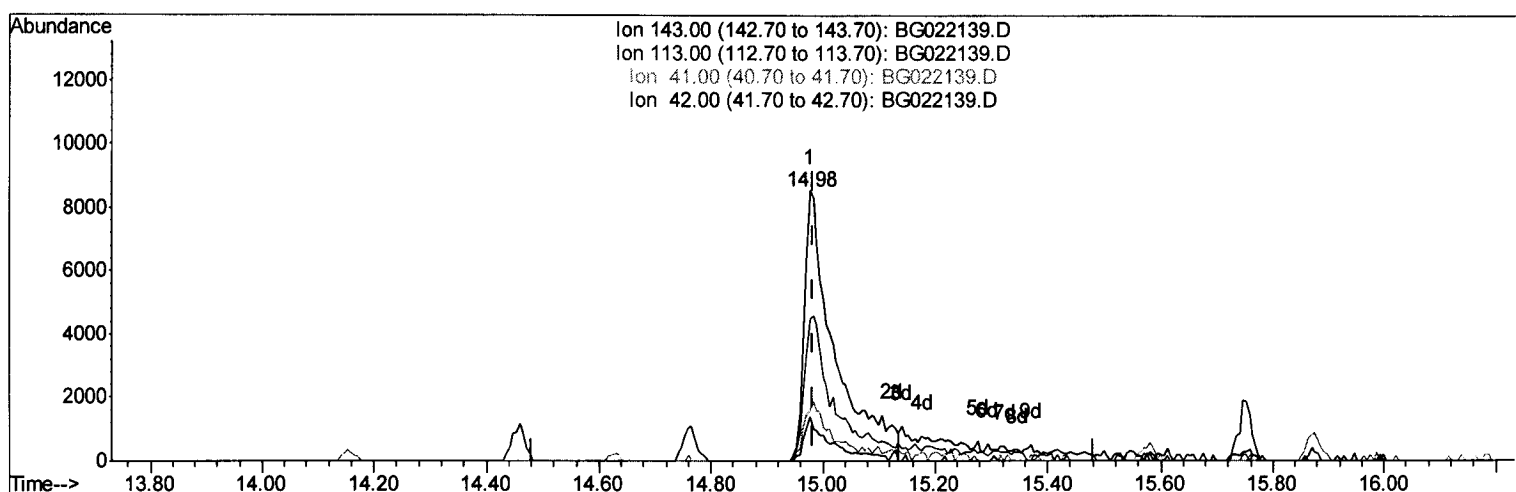
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TIC: BG022139.D

(51) 4-Nitrophenol-d4 (S)

14.977min (-0.006) 22.56ng/ul m U.M
 response 31960
 06/09/16

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	52.06
41.00	26.90	18.71#
42.00	16.10	16.32

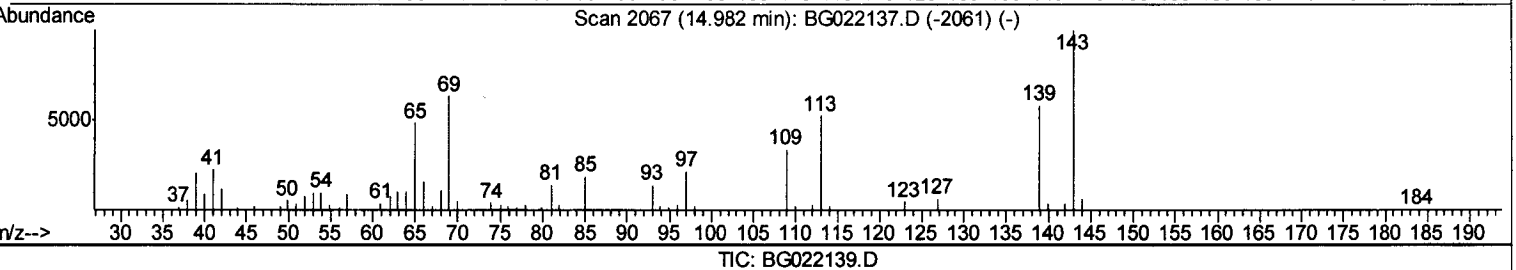
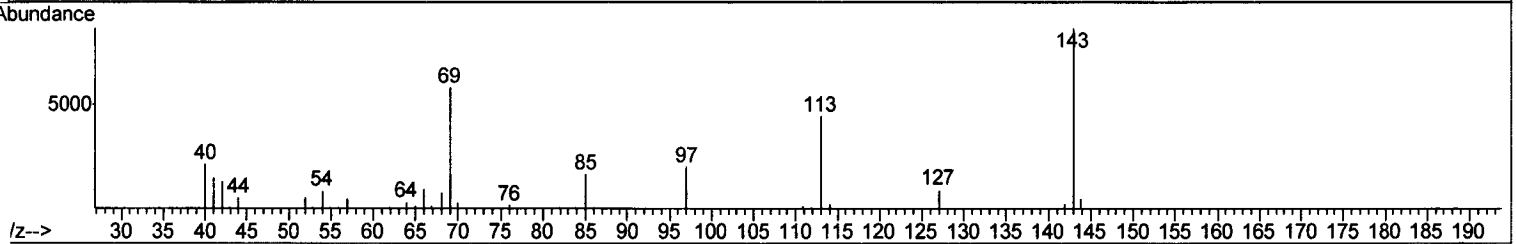
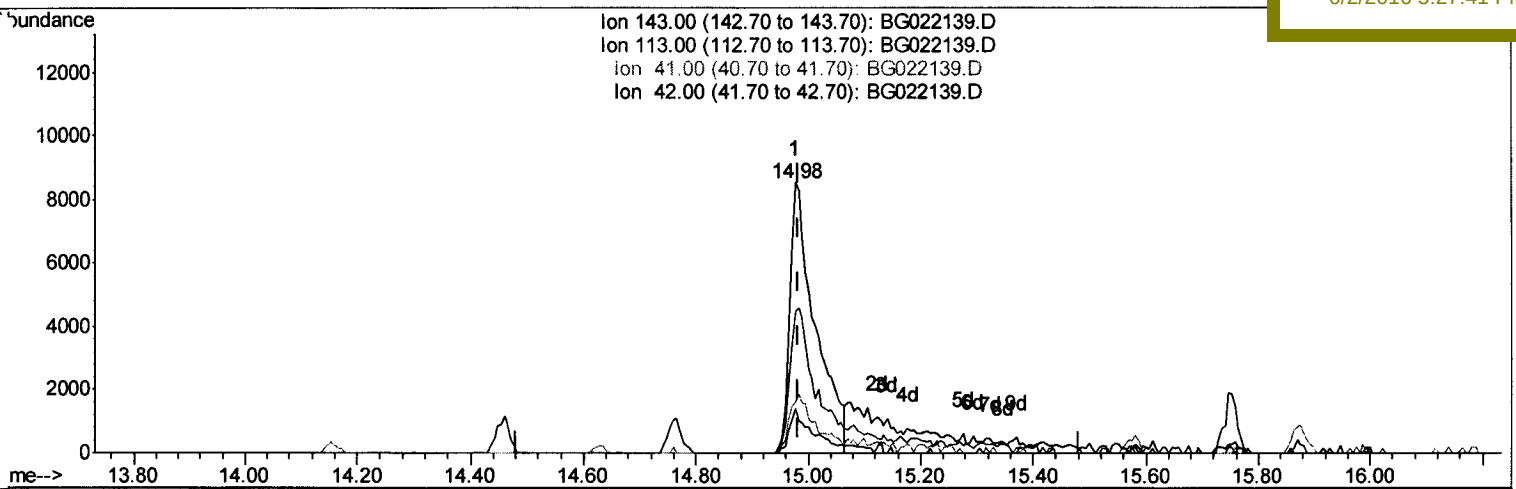
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Sample : H3254-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCZH7

Manual Integrations
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sohil
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QLast Update : Thu Jun 02 01:11:11 2016
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.977min (-0.006) 18.87ng/ul

response 26732

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	52.06
41.00	26.90	18.71#
42.00	16.10	16.32

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	30649	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	169076	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	109525	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	246646	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	232889	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	228200	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1682	2.86	ng/uL	0.00
5) Phenol-d5	7.30	99	72759	26.27	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.45	67	38614	26.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	66856	28.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	69269	29.49	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	34996	28.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	38001	28.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	67248	28.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	93827m	36.15	ng/ul	0.00
43) Dimethylphthalate-d6	14.15	166	268323	32.62	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	338542	29.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	31960m	22.56	ng/ul	0.00
57) Fluorene-d10	15.75	176	242906	31.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	28959	22.46	ng/ul	0.00
70) Anthracene-d10	17.60	188	362631	30.63	ng/ul	0.00
76) Pyrene-d10	19.88	212	398809	30.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	329762	31.14	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.20	163	32399	3.92	ng/ul	98

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

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 06/09/16