

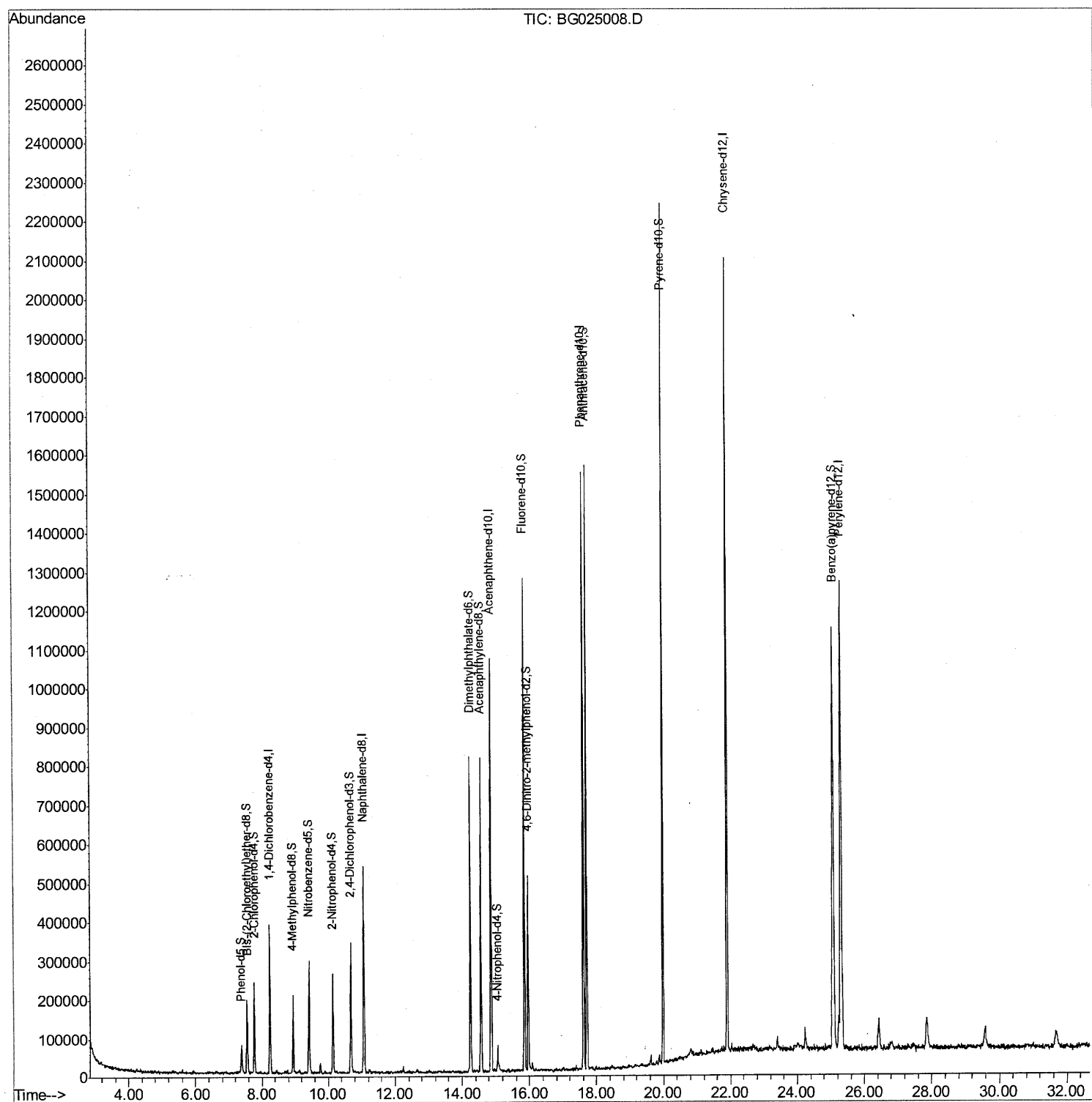
Data Path : Z:\HPCHEM1\BNA G\Data\BG120816\
Data File : BG025008.D
Acq On : 8 Dec 2016 13:57
Operator : UM/SJ
Sample : H5847-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YA907

Manual Integrations
APPROVED

sohil
12/9/2016 3:40:28 PM

Quant Time: Dec 08 15:26:05 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 07 03:17:10 2016
Response via : Initial Calibration



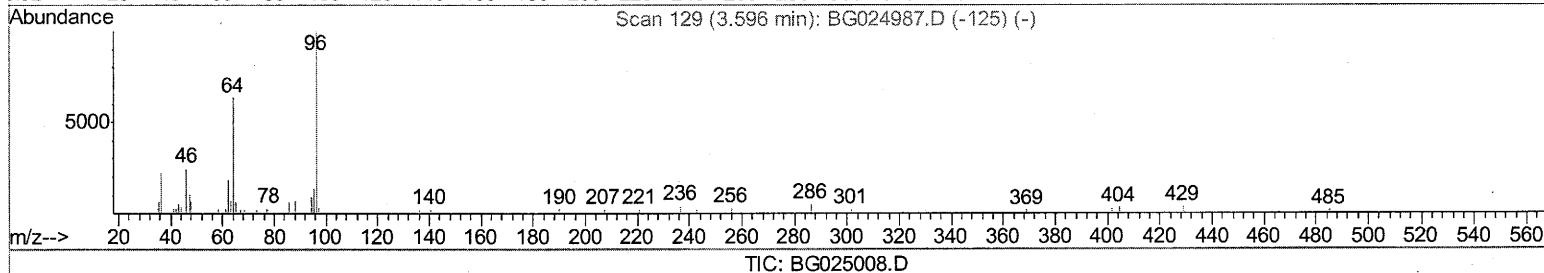
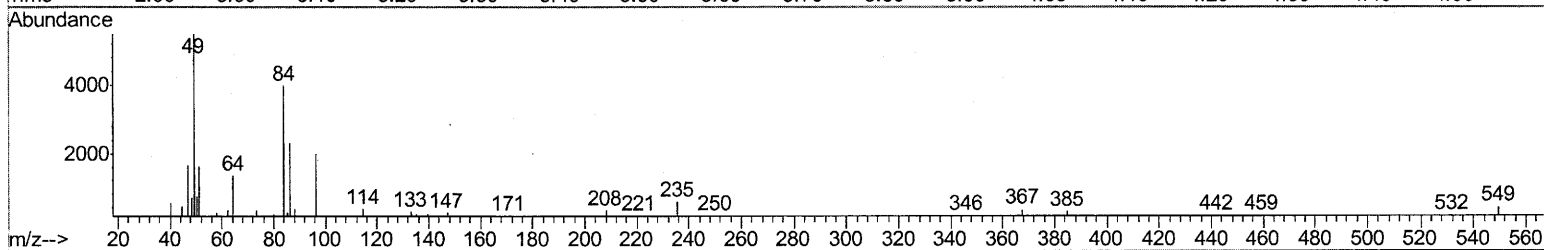
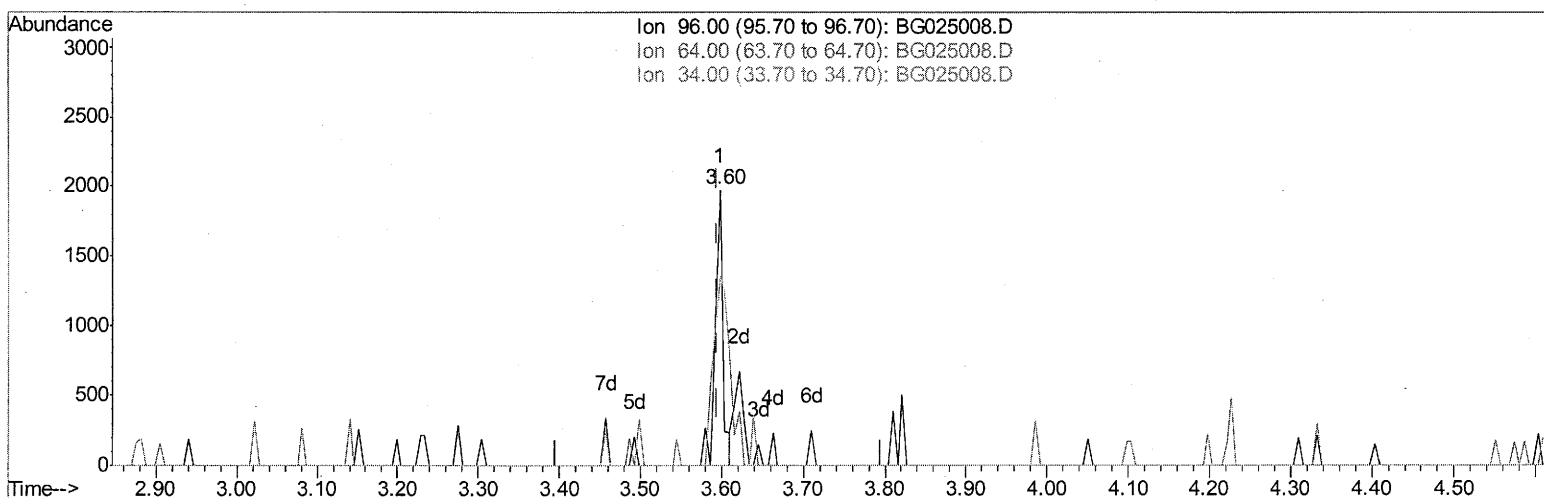
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(3) 1,4-Dioxane-d8 (S)

3.598min (+0.003) 0.68ng/uL

response 1332

Ion	Exp%	Act%
96.00	100	100
64.00	88.90	68.46#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

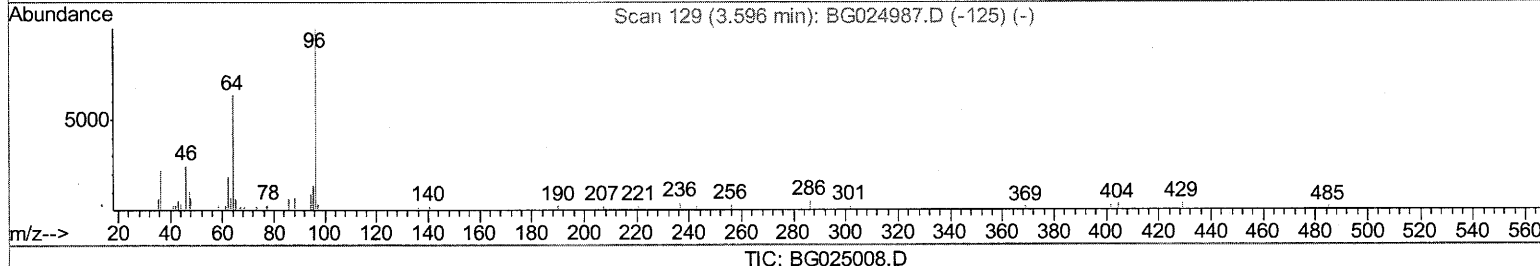
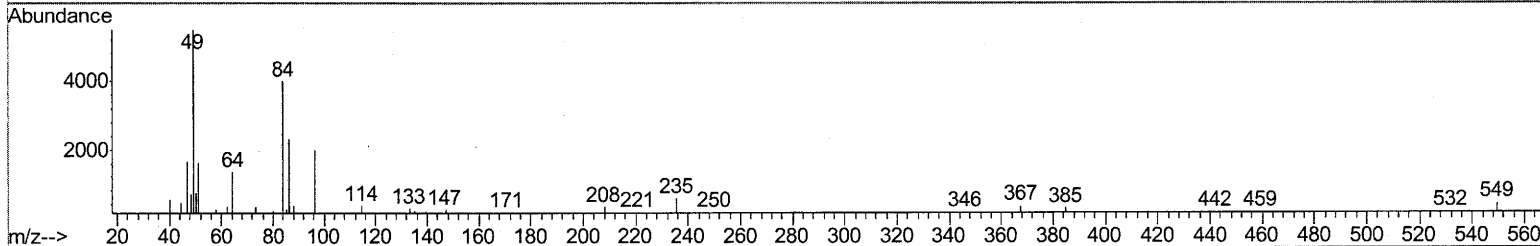
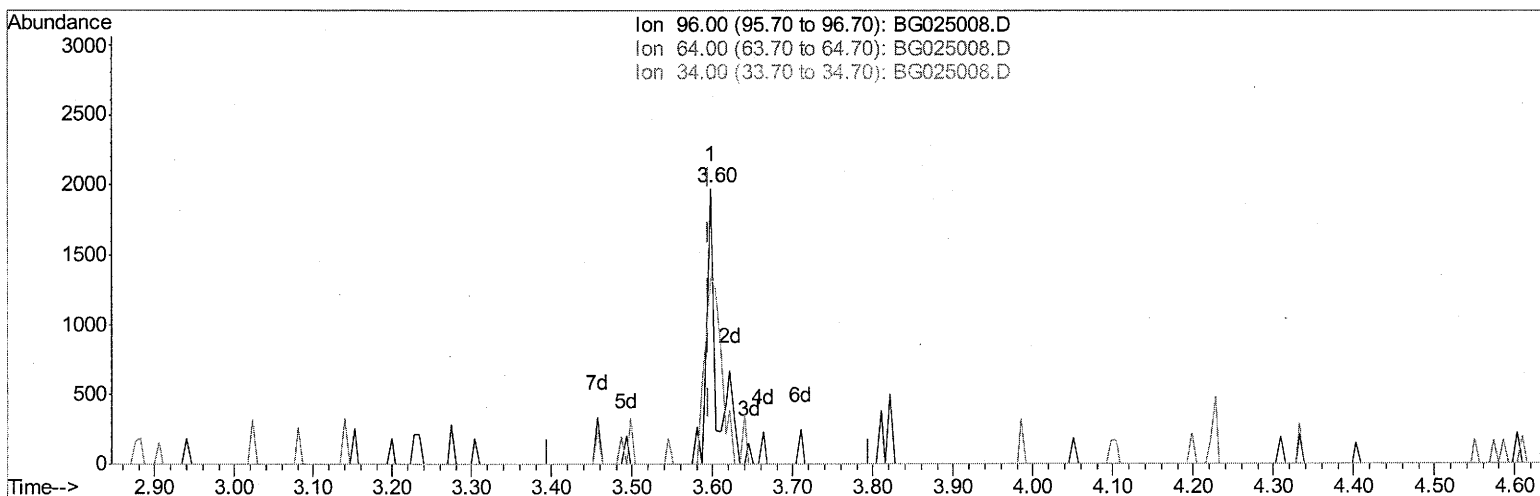
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GM
 12/09/16

Quantitation Report (Qedit)

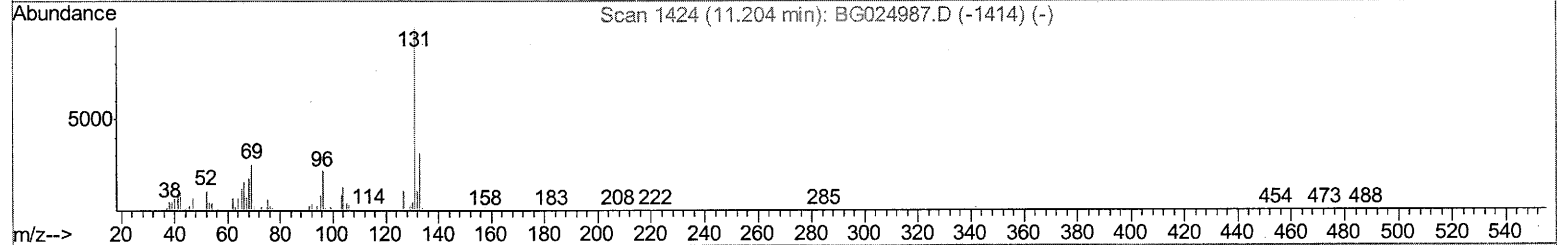
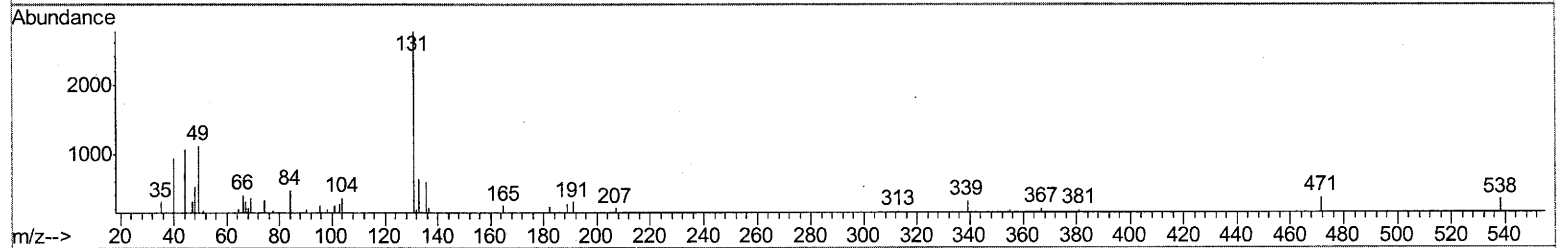
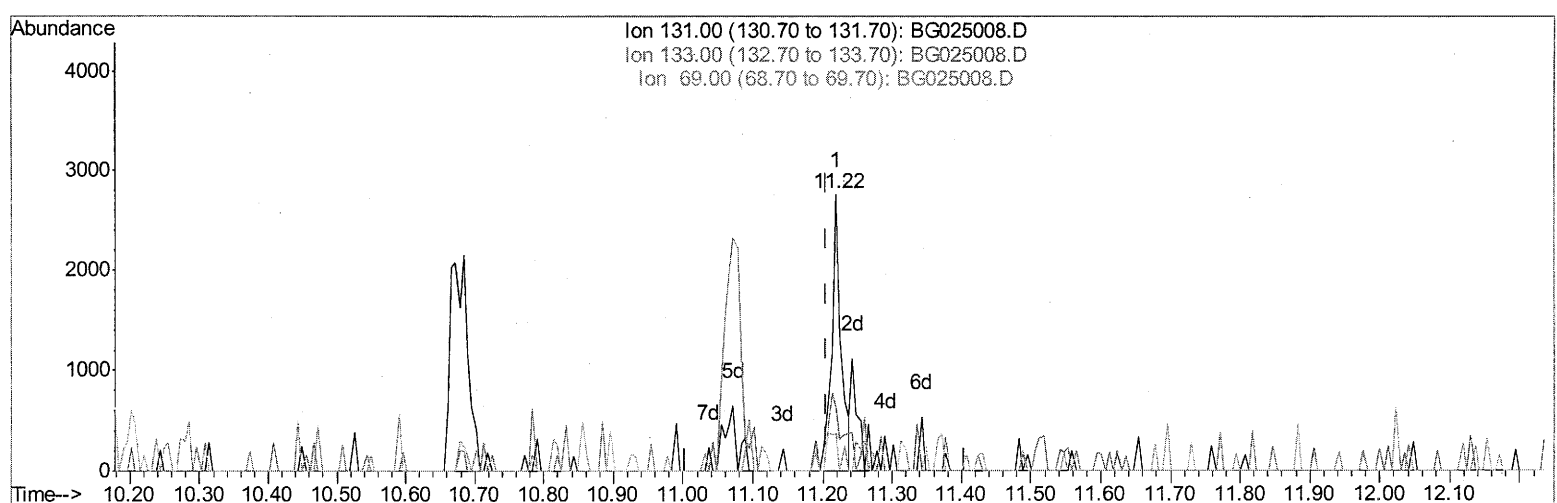
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TIC: BG025008.D

(29) 4-Chloroaniline-d4 (S)

11.219min (+0.014) 0.37ng/ul

response 2738

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	22.90#
69.00	23.80	13.49#
0.00	0.00	0.00

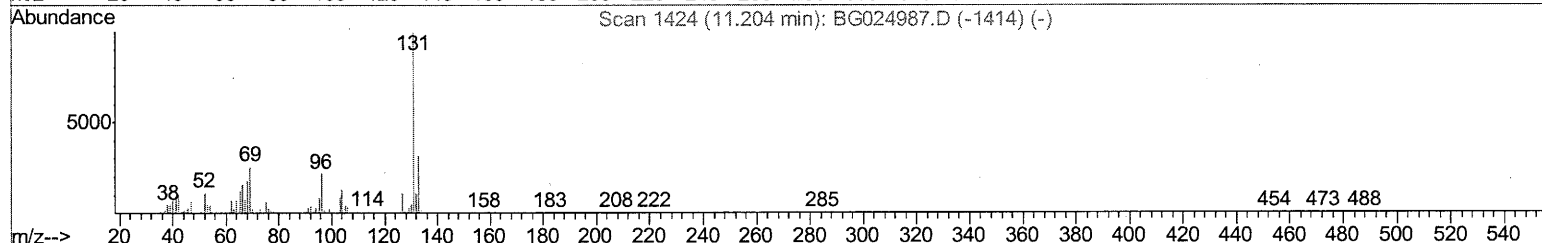
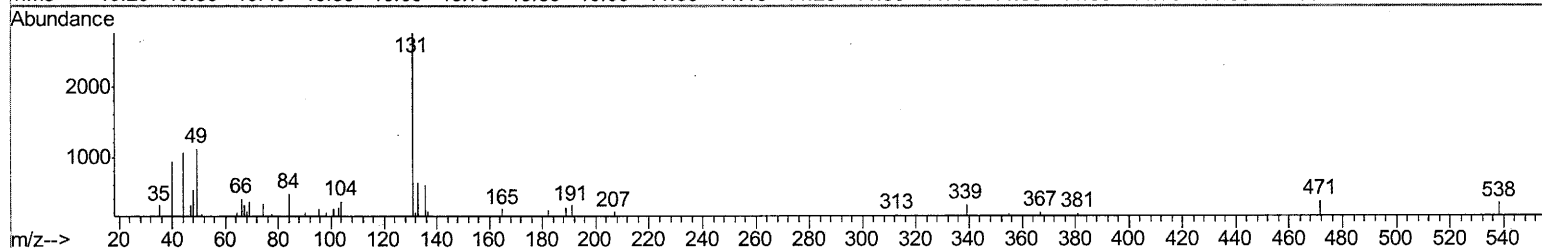
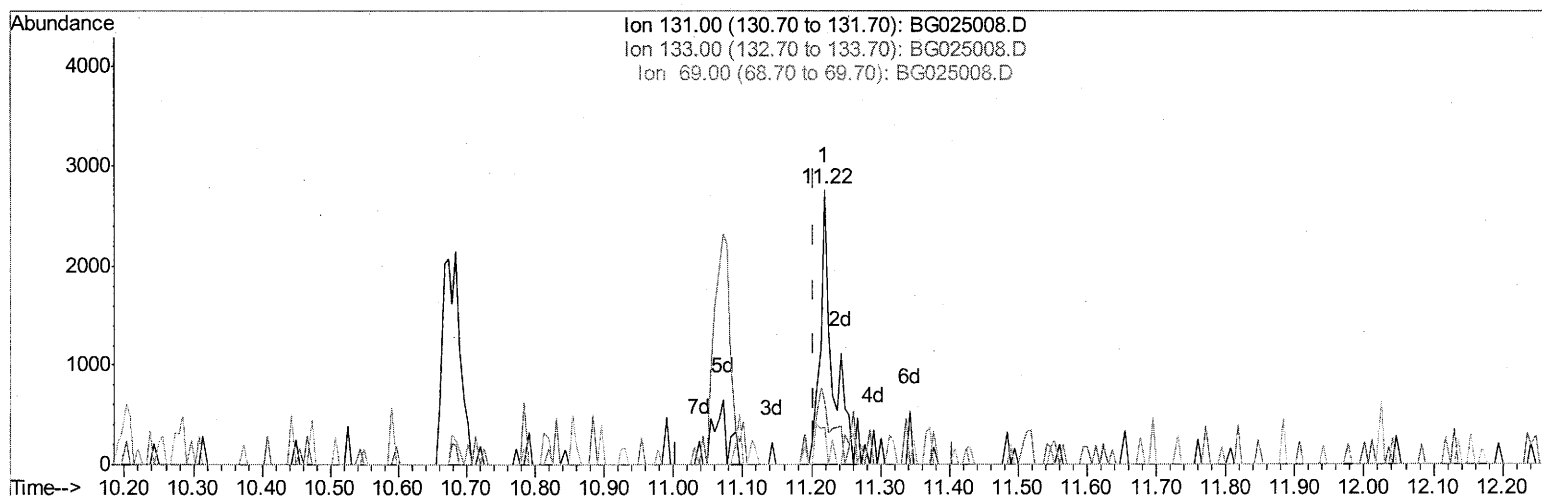
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Instrument :
BNA_G
ClientSampled :
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Manual Integrations
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TIC: BG025008.D

(29) 4-Chloroaniline-d4 (S)

11.219min (+0.014) 0.48ng/ul m

response 3507

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	22.90#
69.00	23.80	13.49#
0.00	0.00	0.00

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12/09/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	101780	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	438059	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	380197	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	962578	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1398504	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1441750	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	1732m	0.88	ng/uL	0.00
5) Phenol-d5	7.38	99	38986	4.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	99626	18.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	99509	16.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	71731	9.78	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	60637	19.55	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	69518	17.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	131954	17.74	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	3507m	0.48	ng/ul	0.01
43) Dimethylphthalate-d6	14.26	166	544268	20.81	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	593766	20.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	15829	3.52	ng/ul	0.00
57) Fluorene-d10	15.85	176	525360	21.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	122094	20.51	ng/ul	0.00
70) Anthracene-d10	17.71	188	933662	22.98	ng/ul	0.00
76) Pyrene-d10	19.97	212	1240283	21.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1342158	22.98	ng/ul	0.00

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Target Compounds Ovalue

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