

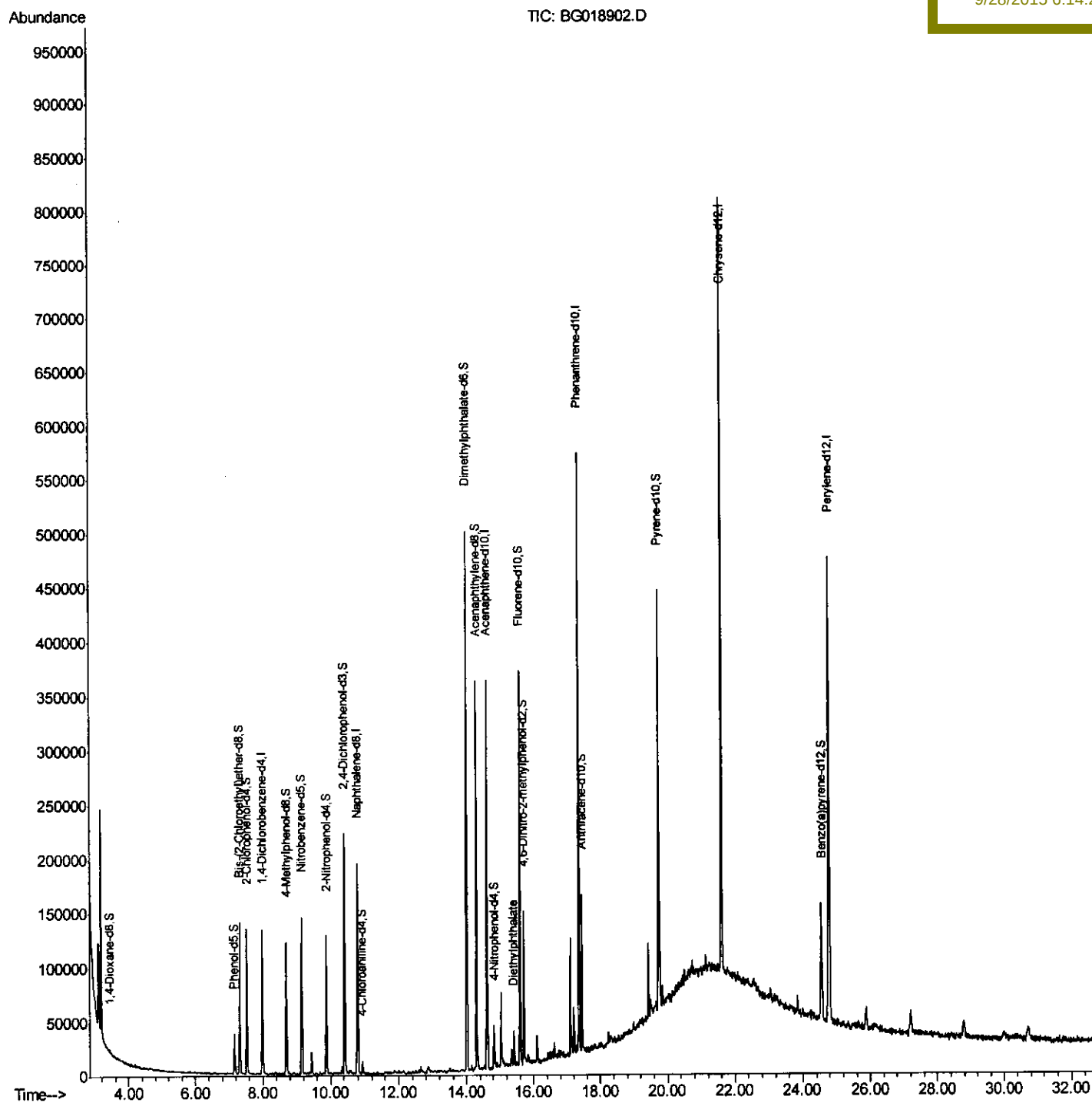
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092515\
Data File : BG018902.D
Acq On : 26 Sep 2015 6:18
Operator : UM/NP
Sample : G3800-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C03G6

Quant Time: Sep 26 07:01:23 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 26 04:18:39 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
9/28/2015 6:14:22 PM



Quantitation Report (Qedit)

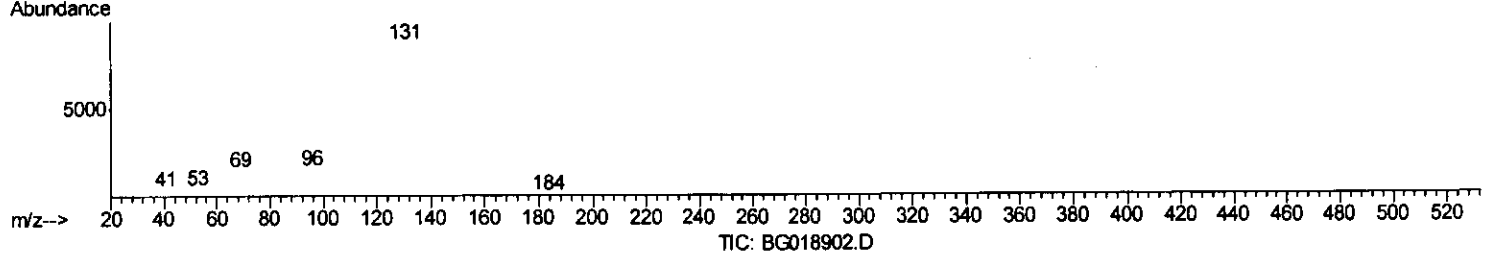
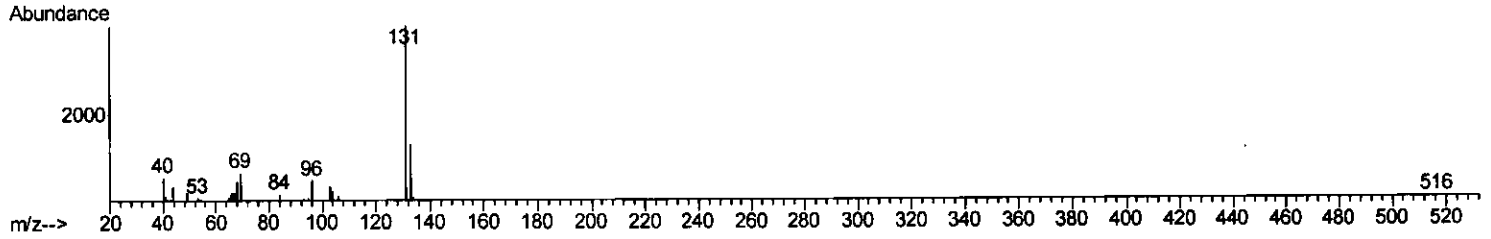
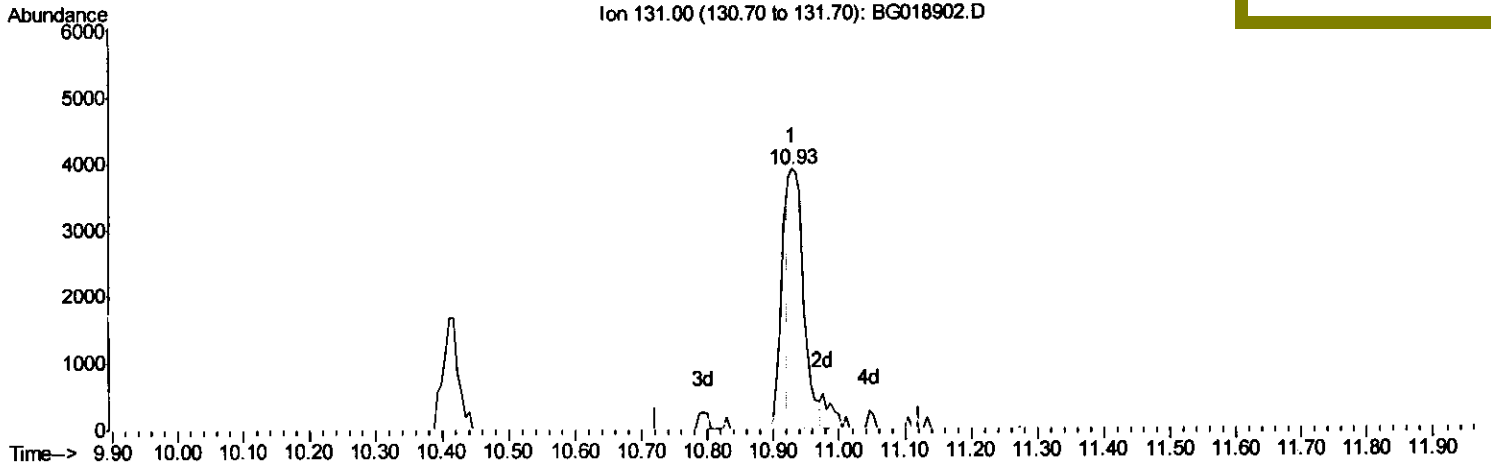
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092515\
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Instrument :
 BNA_G
 ClientSampleId :
 C03G6

Quant Time: Sep 26 06:59:55 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 26 04:18:39 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 9/28/2015 6:14:22 PM



(29) 4-Chloroaniline-d4 (S)

10.928min (+0.007) 2.58ng/ui

response 8825

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	34.95
69.00	18.90	19.34
0.00	0.00	0.00

Quantitation Report (Qedit)

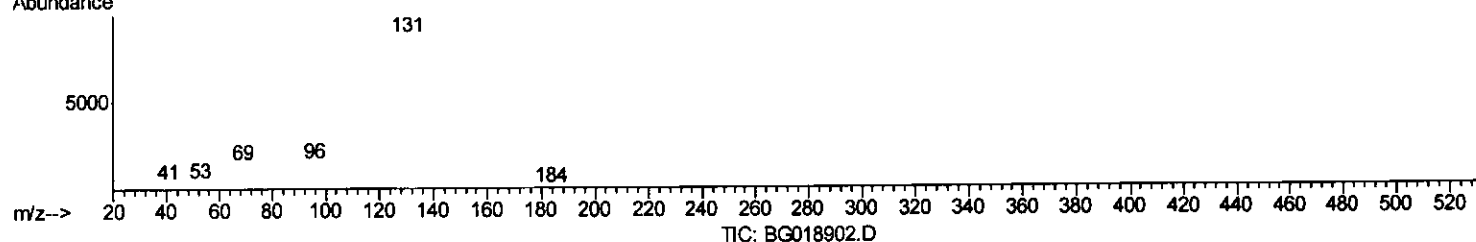
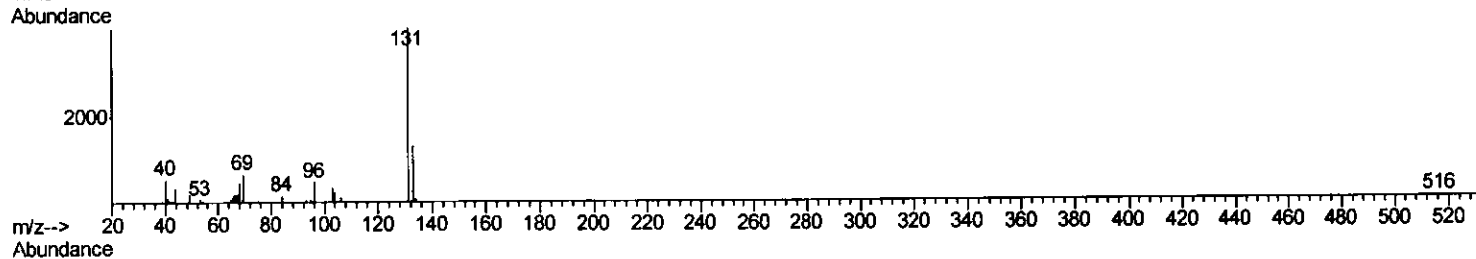
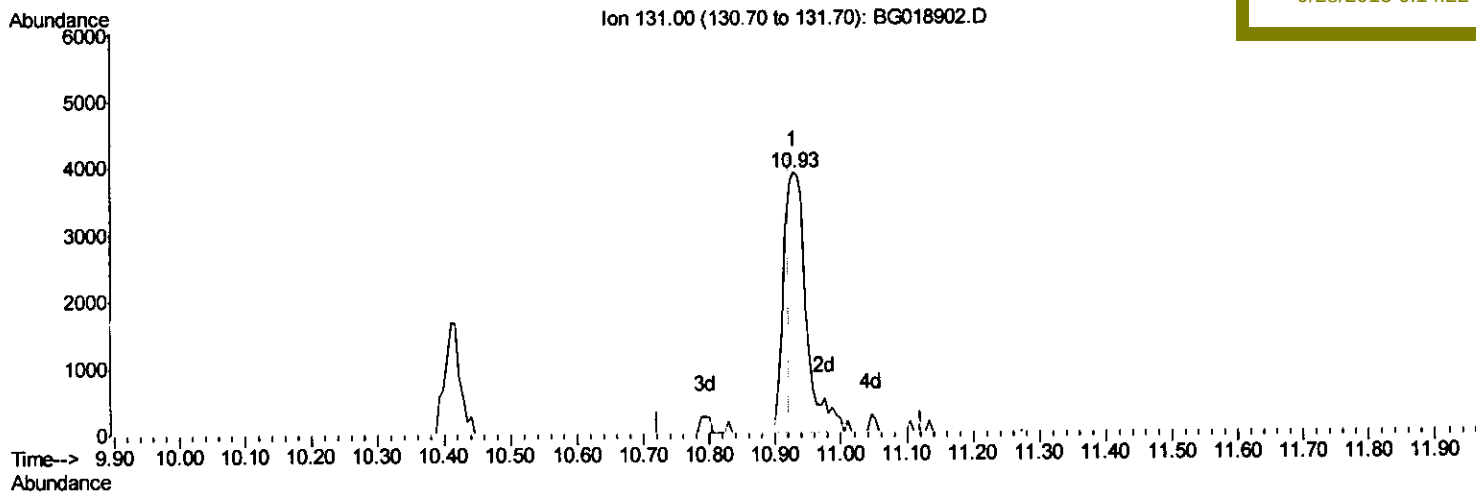
Data Path : Z:\HPCHEM1\BNA_G\Data\BG092515\
 Data File : BG018902.D
 Acq On : 26 Sep 2015 6:18
 Operator : UM/NP
 Sample : G3800-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C03G6

Manual Integrations
 APPROVED

MMDadoda
 9/28/2015 6:14:22 PM

Quant Time: Sep 26 06:59:55 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 26 04:18:39 2015
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.928min (+0.007) 2.75ng/ul m U.M
 response 9404 9/29/15

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	34.95
69.00	18.90	19.34
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG092515\
 Data File : BG018902.D
 Acq On : 26 Sep 2015 6:18
 Operator : UM/NP
 Sample : G3800-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C03G6

Quant Time: Sep 26 07:01:23 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 9/28/2015 6:14:22 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	41459	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	183324	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	127274	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.35	188	356768	20.00	ng/ul	0.00
78) Chrysene-d12	21.60	240	431840	20.00	ng/ul	0.00
86) Perylene-d12	24.78	264	439957	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	1115	1.29	ng/uL	0.00
5) Phenol-d5	7.16	99	26850	7.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	62404	31.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	74700	28.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	53646	19.42	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	46252	33.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	51431	36.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.41	165	99279	33.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	9404m	2.75	ng/ul	0.00
44) Dimethylphthalate-d6	14.01	166	362713	35.41	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	282900	23.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	15379	7.82	ng/ul	0.00
58) Fluorene-d10	15.60	176	152662	17.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.72	200	39414	23.34	ng/ul	0.00
71) Anthracene-d10	17.45	188	86913	5.53	ng/ul	0.00
79) Pyrene-d10	19.74	212	214534	10.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.55	264	114546	5.35	ng/ul	0.00

Target Compounds						Qvalue
57) Diethylphthalate	15.42	149	19602	1.90	ng/ul	98

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

U.M.
 9/29/15