

Data File : BG026824.D

Acq On : 2 May 2017 2:25

Operator : SJ/MA

Sample : I2867-06

Misc :

ALS Vial : 22 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

JHSZ3

Manual Integrations
APPROVED

mohammad

5/3/2017 12:13:00 PM

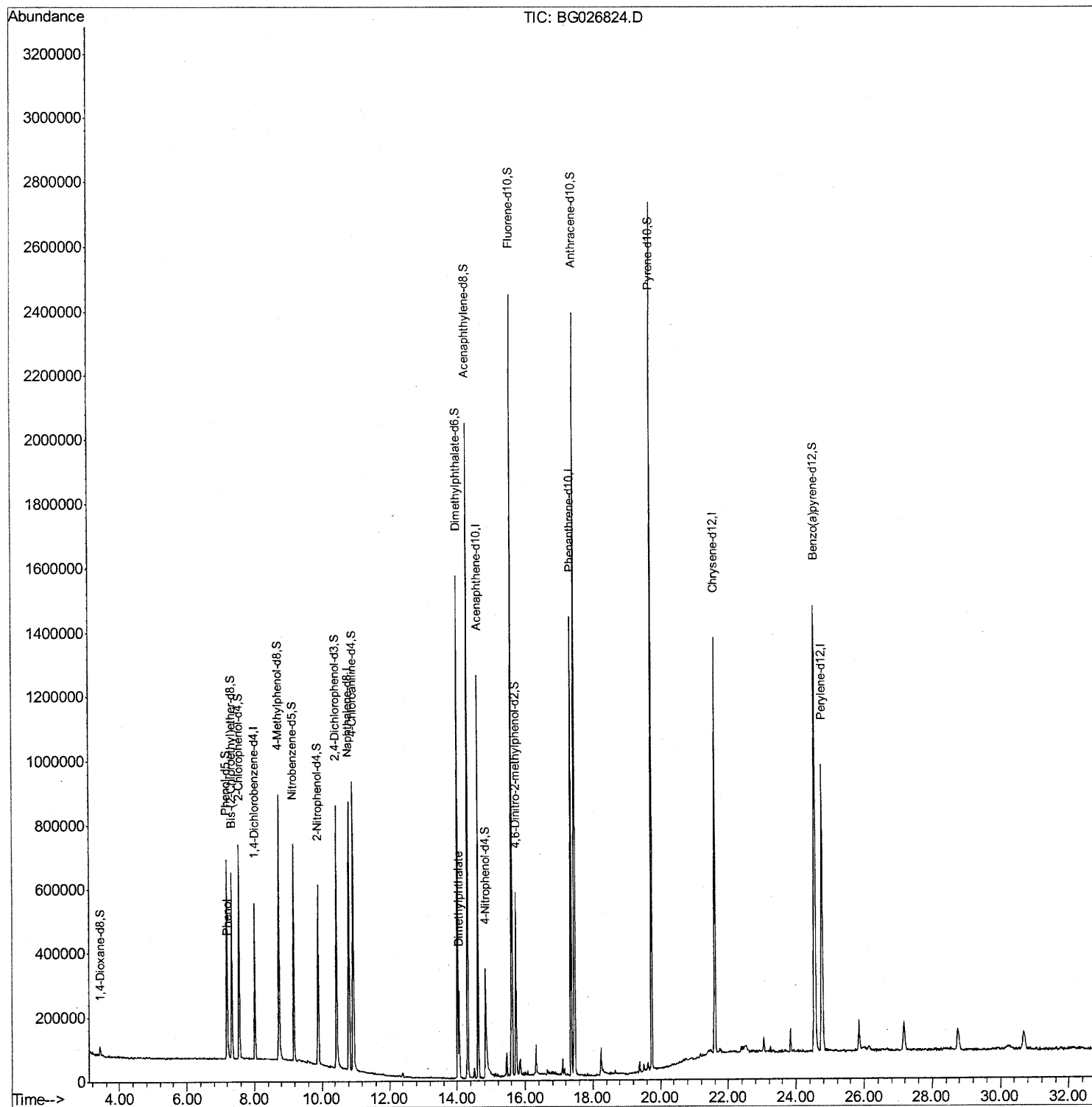
Quant Time: May 02 03:35:07 2017

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 02 03:22:01 2017

Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050117\

Quantitation Report (Qedit)

Data File : BG026824.D

Acq On : 2 May 2017 2:25

Operator : SJ/MA

Sample : I2867-06

Misc :

ALS Vial : 22 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

JHSZ3

Manual Integrations
APPROVED

mohammad

5/3/2017 12:13:00 PM

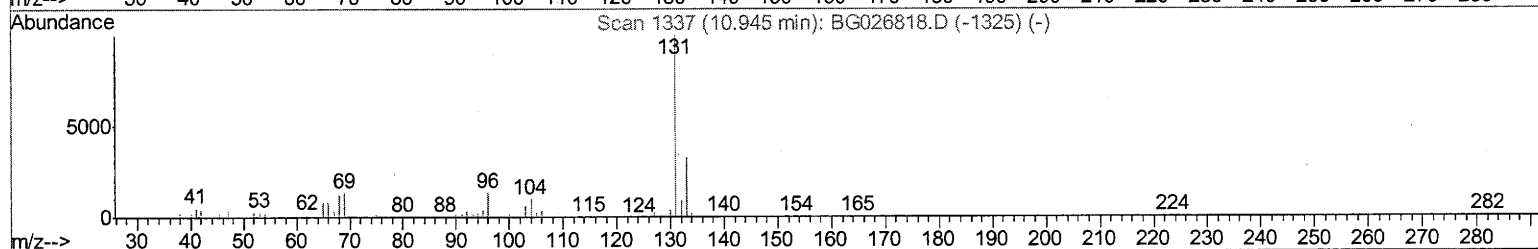
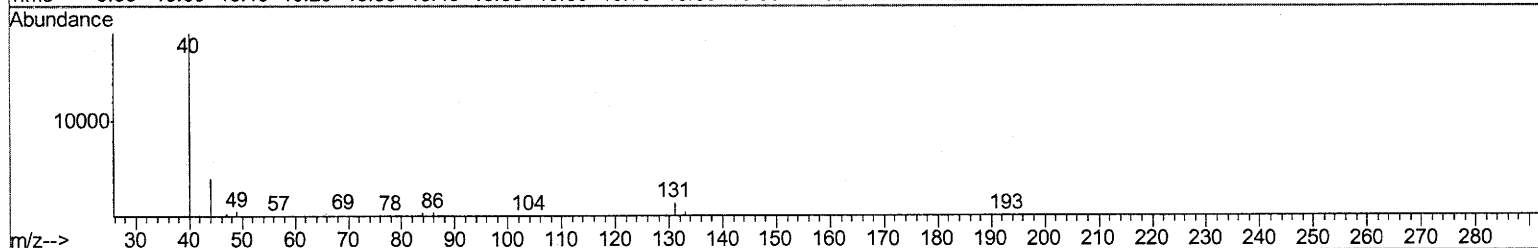
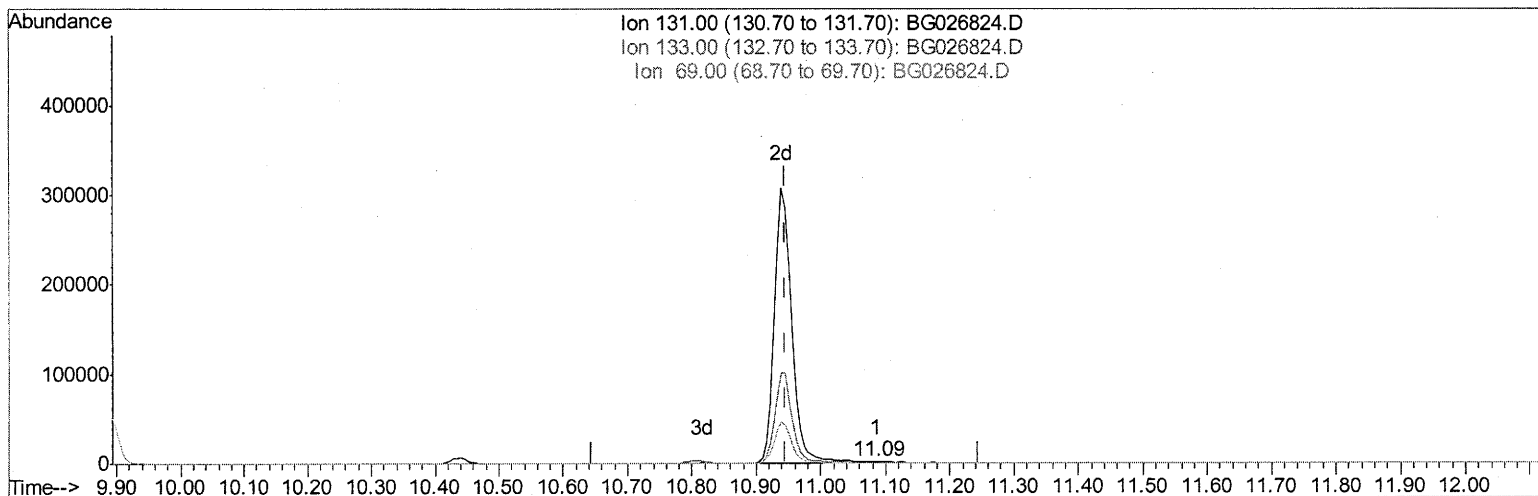
Quant Time: May 02 03:22:32 2017

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 02 03:22:01 2017

Response via : Initial Calibration



TIC: BG026824.D

(29) 4-Chloroaniline-d4 (S)

11.087min (+0.141) 0.06ng/ul

response 867

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	36.41
69.00	23.80	20.05
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050117\

Quantitation Report (Qedit)

Data File : BG026824.D

Acq On : 2 May 2017 2:25

Operator : SJ/MA

Sample : I2867-06

Misc :

ALS Vial : 22 Sample Multiplier: 1

Quant Time: May 02 03:22:32 2017

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 02 03:22:01 2017

Response via : Initial Calibration

Instrument :

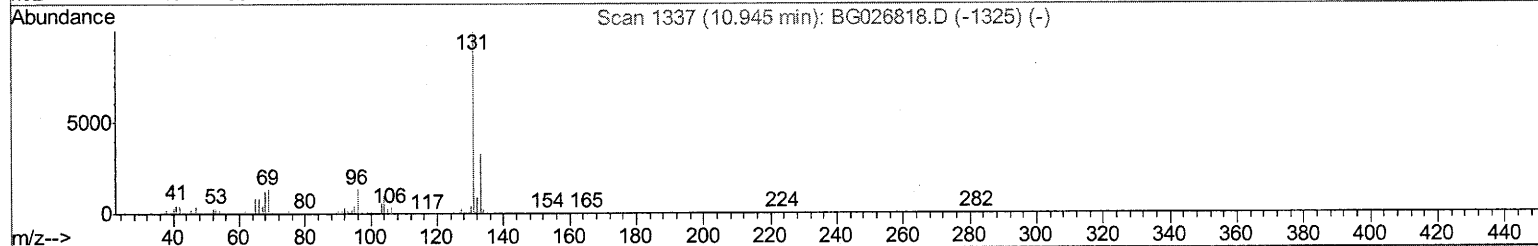
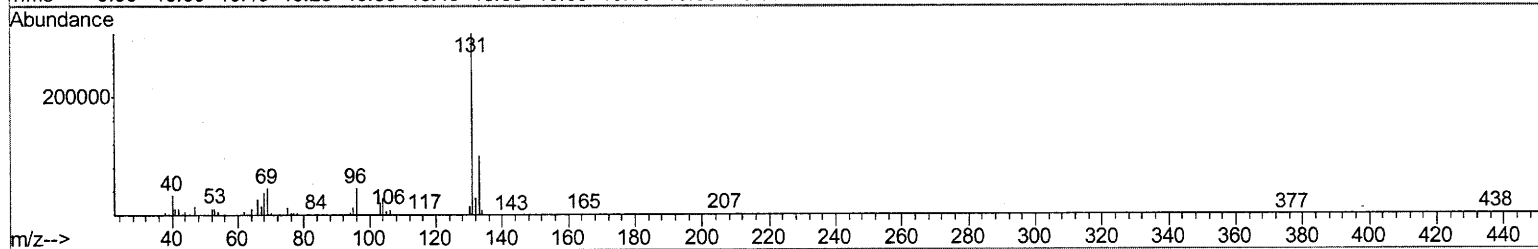
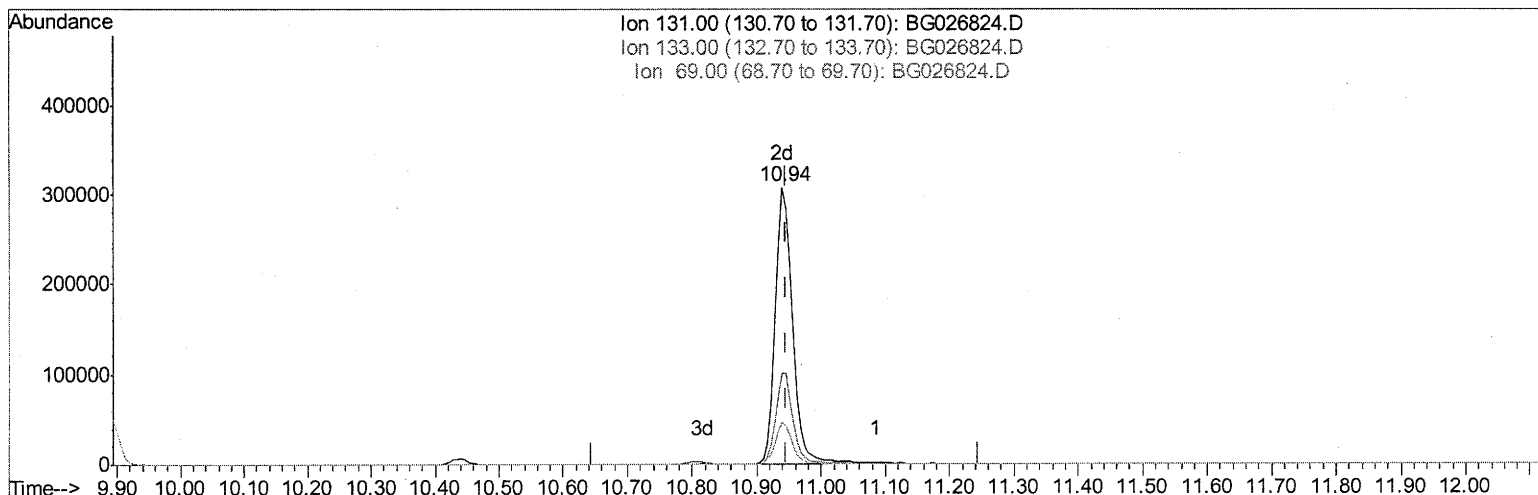
BNA_G

ClientSampled :

JHSZ3

Manual Integrations
APPROVED

mohammad
5/3/2017 12:13:00 PM



TIC: BG026824.D

(29) 4-Chloroaniline-d4 (S)

10.940min (-0.005) 39.83ng/ul m

SJ 5/5/17

response 584997

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	32.81
69.00	23.80	14.93#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050117\

Quantitation Report (QT Reviewed)

Data File : BG026824.D

Acq On : 2 May 2017 2:25

Operator : SJ/MA

Sample : I2867-06

Misc :

ALS Vial : 22 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampled :

JHSZ3

Manual Integrations

APPROVED

mohammad

5/3/2017 12:13:00 PM

Quant Time: May 02 03:35:07 2017

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 02 03:22:01 2017

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	145817	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	759644	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	437652	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	826932	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	745984	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	781676	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	19022	5.87	ng/uL	0.00
5) Phenol-d5	7.19	99	465234	35.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	279621	36.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	369530	33.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	391396	36.24	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	207835	32.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	229204	33.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	363158	33.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	584997m	39.83	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1148986	32.62	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1520134	34.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	170619	26.87	ng/ul	0.00
57) Fluorene-d10	15.61	176	975326	31.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	129381	25.77	ng/ul	0.00
70) Anthracene-d10	17.46	188	1334809	33.26	ng/ul	0.00
76) Pyrene-d10	19.74	212	1301907	33.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1240610	33.57	ng/ul	0.00

SJ 5/5/17

Target Compounds

						Qvalue
6) Phenol	7.21	94	16172	1.23	ng/ul	95
44) Dimethylphthalate	14.07	163	179320	5.20	ng/ul	96

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