

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\

Quantitation Report (QT Reviewed)

Data File : BG026908.D

Acq On : 9 May 2017 12:27

Operator : SJ/MA

Sample : PB98799BL

Misc :

ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SBLK99

Manual Integrations
APPROVED

mohammad

5/10/2017 11:49:52 AM

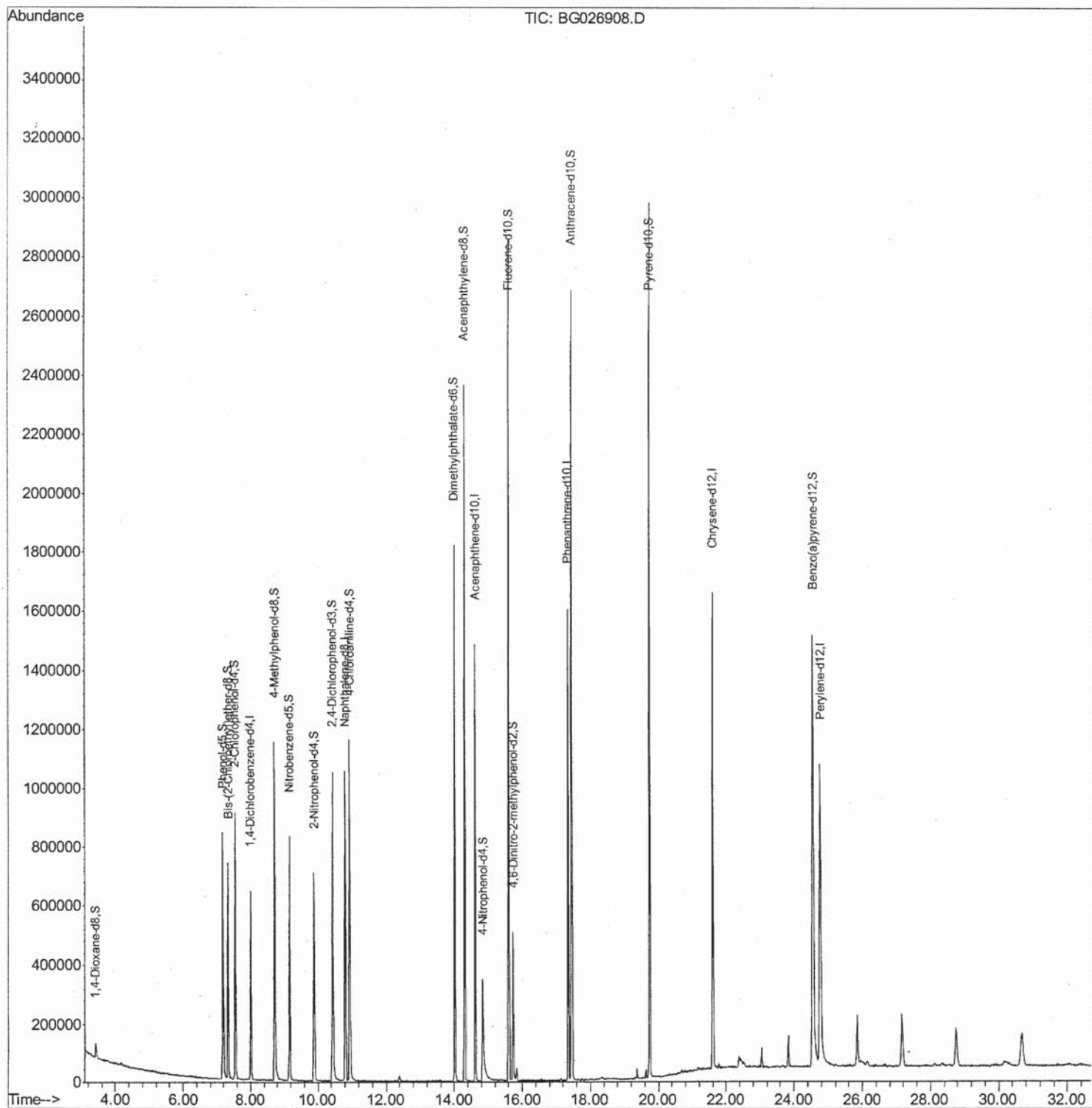
Quant Time: May 10 01:14:46 2017

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

Quant Title : SVOA CALIBRATION

QLast Update : Wed May 10 01:09:42 2017

Response via : Initial Calibration



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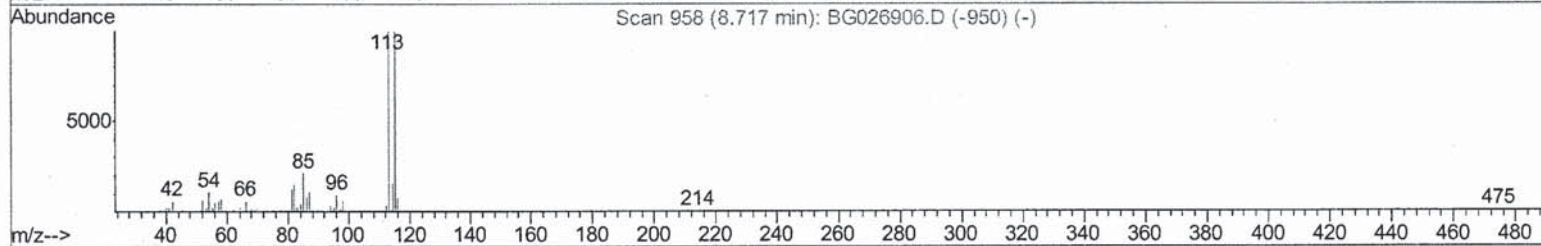
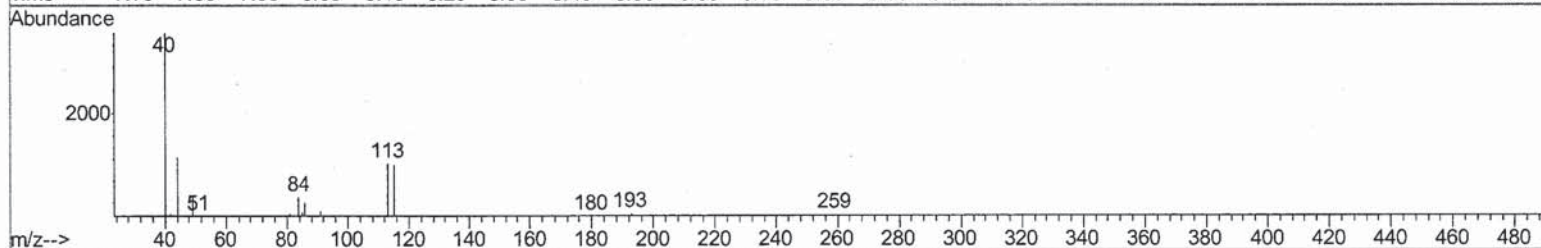
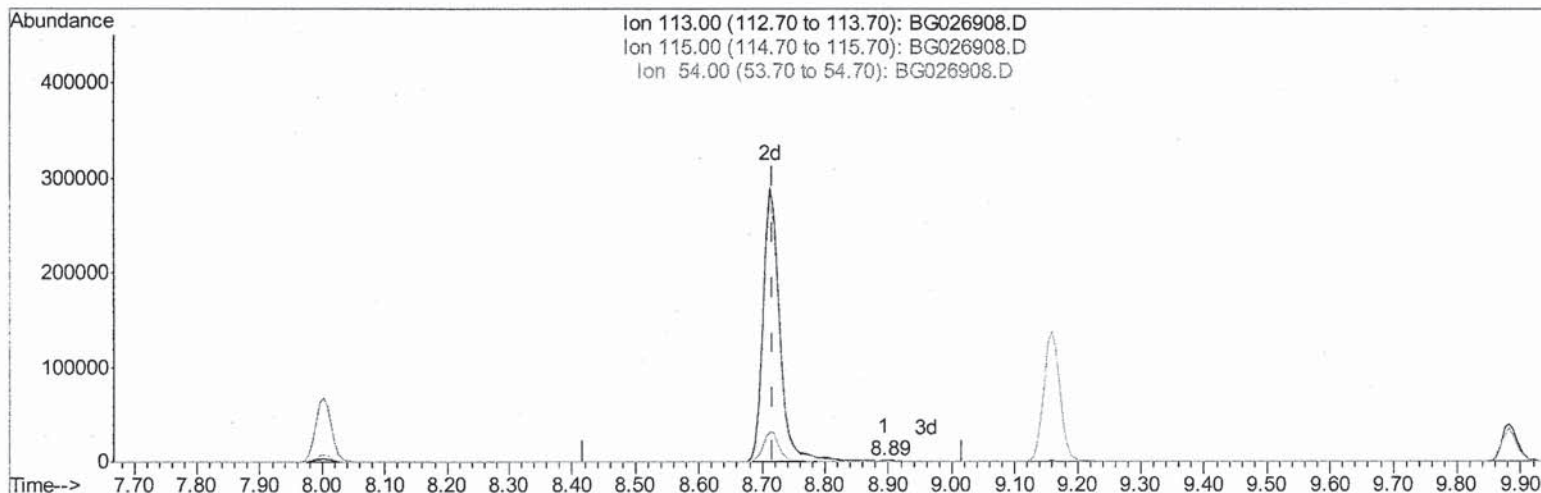
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TIC: BG026908.D

(13) 4-Methylphenol-d8 (S)

8.895min (+0.178) 0.12ng/ul

response 1762

Ion	Exp%	Act%
113.00	100	100
115.00	87.60	97.03
54.00	17.10	15.50
0.00	0.00	0.00

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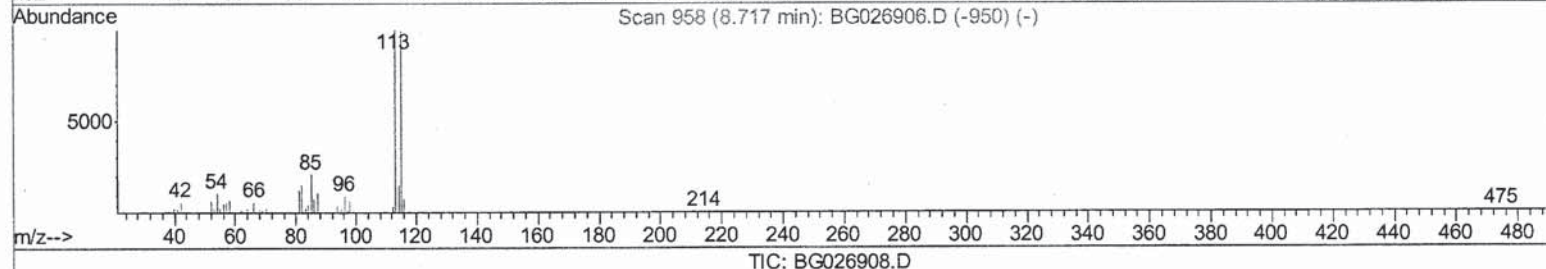
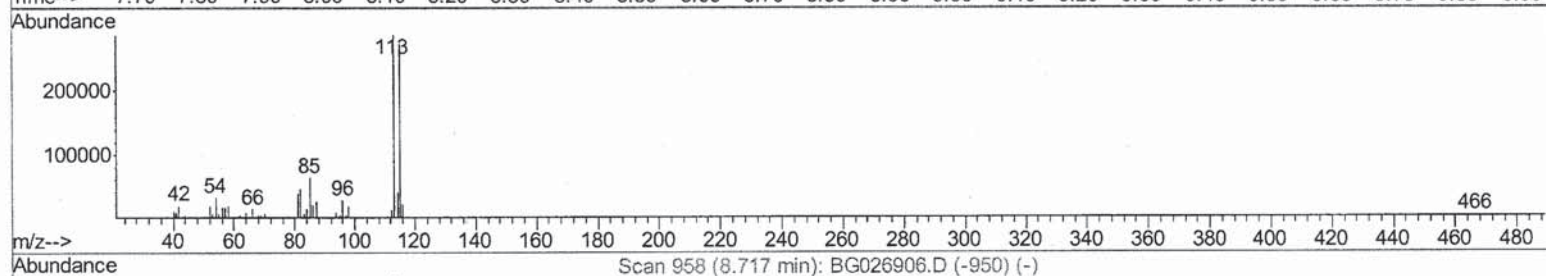
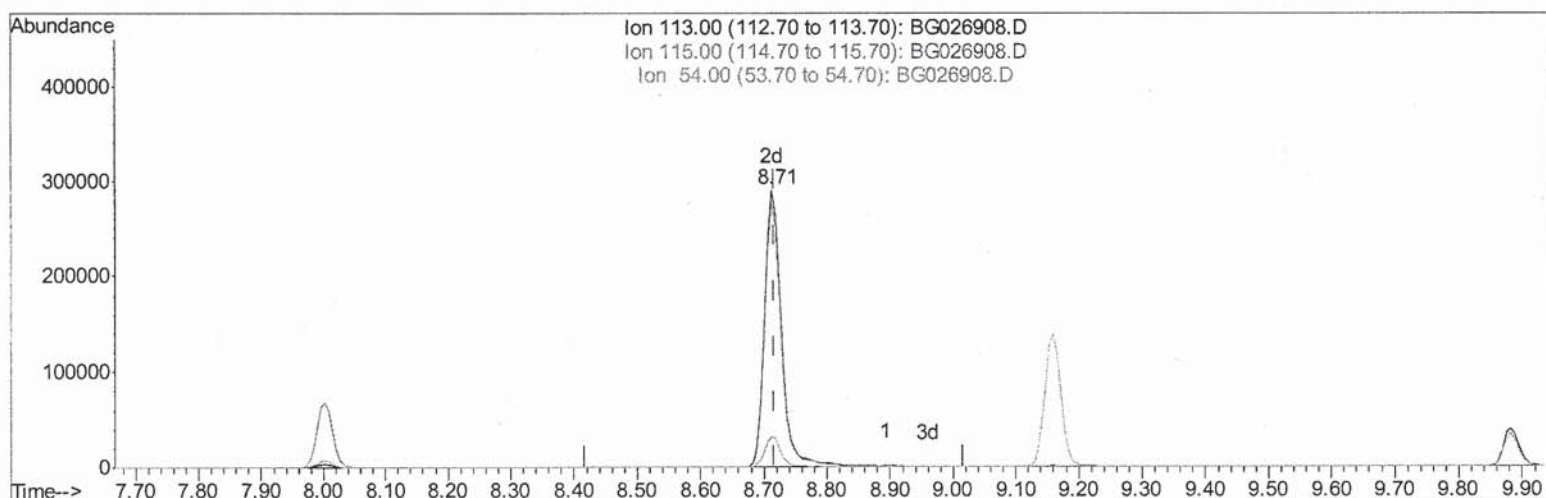
BNA_G

ClientSampleId :

SBLK99

Manual Integrations
APPROVED

mohammad
5/10/2017 11:49:52 AM



(13) 4-Methylphenol-d8 (S)

8.713min (-0.004) 35.90ng/ul m

SJ 5/12/17

response 522691

Ion	Exp%	Act%
113.00	100	100
115.00	87.60	95.54
54.00	17.10	10.79#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	196546	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	970296	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	523245	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	961499	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	872611	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	952709	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	27588	6.32	ng/uL	0.00
5) Phenol-d5	7.17	99	633581	36.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	360595	34.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	513389	34.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	522691m	35.90	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	265562	32.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	290540	32.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	458034	32.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	748275	39.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1323707	31.43	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1743885	32.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	194030	25.56	ng/ul	0.00
57) Fluorene-d10	15.60	176	1138749	30.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	121657	20.84	ng/ul	0.00
70) Anthracene-d10	17.45	188	1517229	32.51	ng/ul	0.00
76) Pyrene-d10	19.73	212	1455546	31.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1551412	34.44	ng/ul	0.00

SJ 5/12/17

Target Compounds Qvalue

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