

Data Path : Z:\HPCHEM1\BNA G\Data\BG100716\RAW\
 Data File : BG024206.D
 Acq On : 6 Oct 2016 19:37
 Operator : UM/SJ
 Sample : H5080-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNA8

Quant Time: Oct 07 09:25:17 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 06:34:32 2016
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

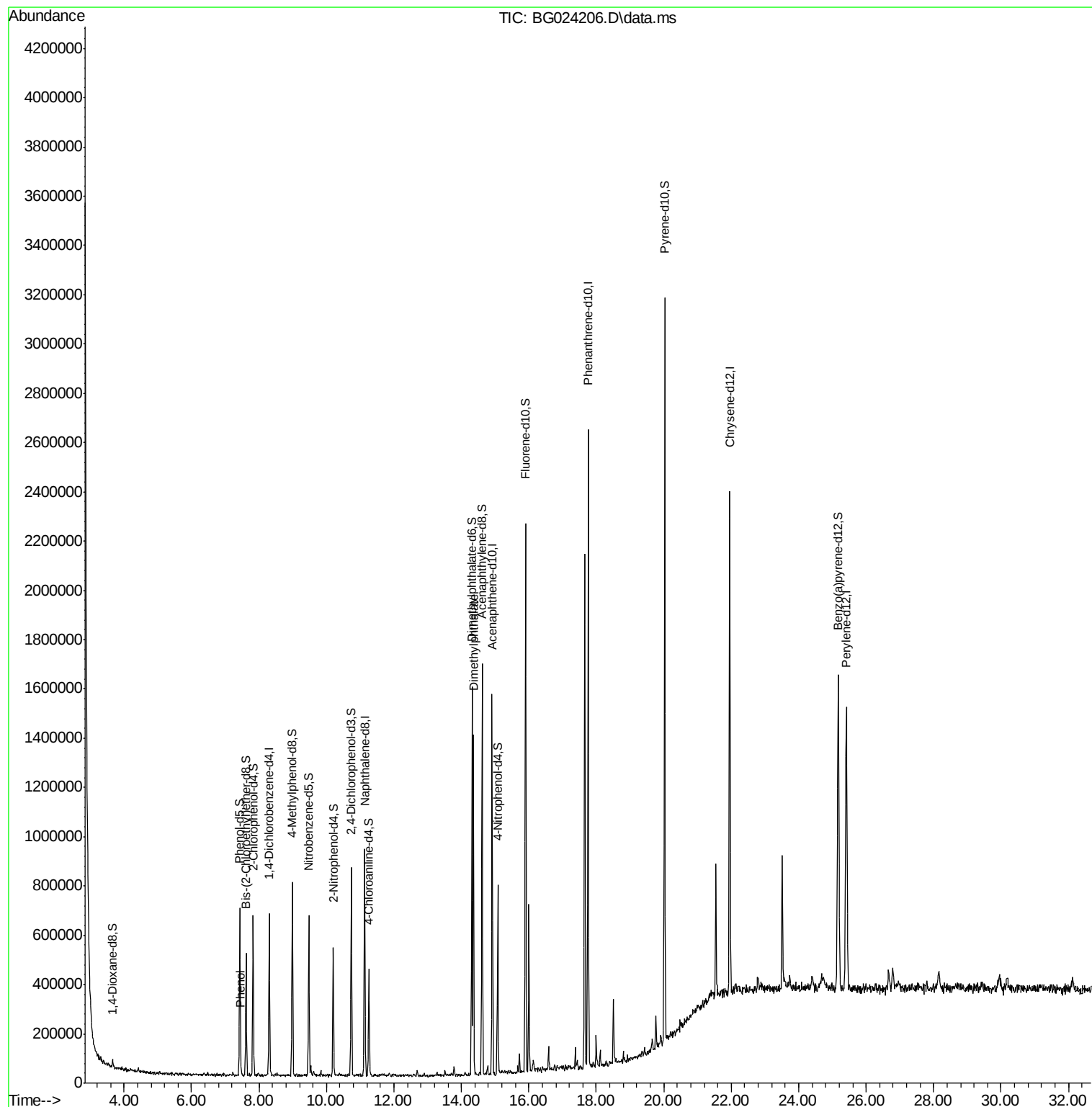
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.296	152	168162	20.00	ng/ul	0.00
18) Naphthalene-d8	11.133	136	728524	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.911	164	567087	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.755	188	1465841	20.00	ng/ul	0.10
75) Chrysene-d12	21.956	240	1345003	20.00	ng/ul	0.00
83) Perylene-d12	25.417	264	1357224	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.648	96	14732	4.16	ng/uL	0.00
5) Phenol-d5	7.426	99	351158	22.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.614	67	264129	24.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.825	132	267597	24.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.989	113	276391	21.79	ng/ul	0.00
19) Nitrobenzene-d5	9.476	128	134007	25.92	ng/ul	0.00
22) 2-Nitrophenol-d4	10.199	143	147162	25.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.728	165	284632	22.59	ng/ul	0.00
29) 4-Chloroaniline-d4	11.257	131	206953	15.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.312	166	990290	25.01	ng/ul	0.00
46) Acenaphthylene-d8	14.612	160	1182286	26.07	ng/ul	0.00
51) 4-Nitrophenol-d4	15.076	143	146891	20.92	ng/ul	0.00
57) Fluorene-d10	15.904	176	939842	25.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylph...	16.092	200	459	0.05	ng/ul	0.09
70) Anthracene-d10	17.814	188	3521	0.05	ng/ul	0.06
76) Pyrene-d10	20.023	212	1679868	26.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.176	264	1538707	25.20	ng/ul	0.01
Target Compounds						
6) Phenol	7.455	94	16842	1.06	ng/ul#	45
44) Dimethylphthalate	14.359	163	834017	21.48	ng/ul	99

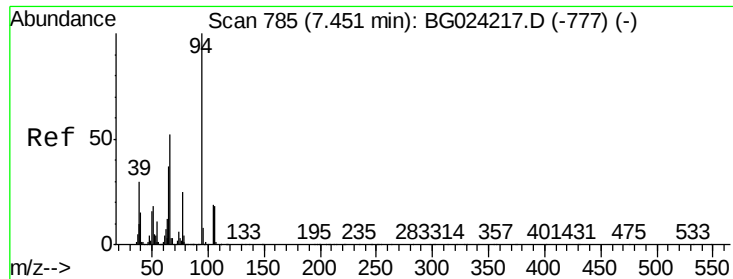
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\Data\BG100716\RAW\
Data File : BG024206.D
Acq On : 6 Oct 2016 19:37
Operator : UM/SJ
Sample : H5080-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDNA8

Quant Time: Oct 07 09:25:17 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 07 06:34:32 2016
Response via : Initial Calibration





#6

Phenol

Concen: 1.06 ng/ul

RT: 7.455 min Scan# 78

Delta R.T. 0.005 min

Lab File: BG024206.D

Acq: 6 Oct 2016 19:37

Instrument :

BNA_G

ClientSampleId :

BDNA8

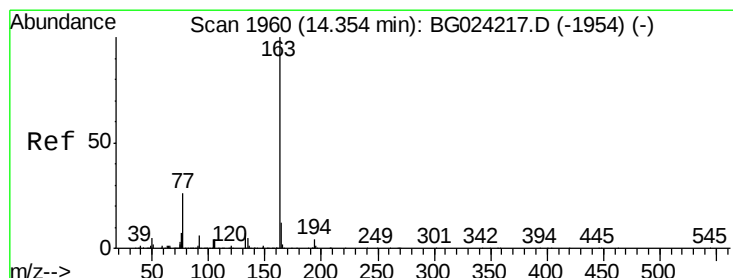
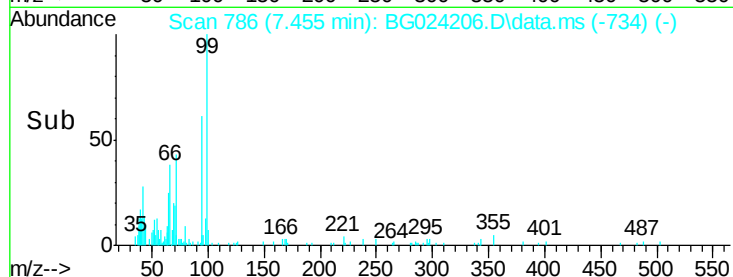
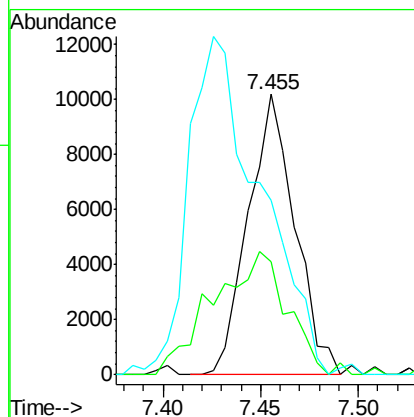
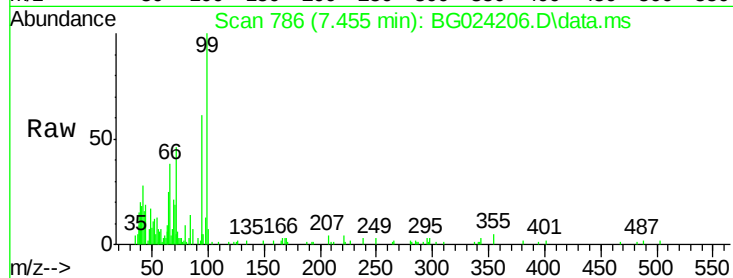
Tot Ion: 94 Resp: 16842

Ion Ratio Lower Upper

94 100

65 40.2 16.8 25.2#

66 62.4 22.6 33.8#



#44

Dimethylphthalate

Concen: 21.48 ng/ul

RT: 14.359 min Scan# 1961

Delta R.T. 0.005 min

Lab File: BG024206.D

Acq: 6 Oct 2016 19:37

Tgt Ion:163 Resp: 834017

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.2

164 10.4 8.8 13.2

