

Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
 Data File : BG022746.D
 Acq On : 1 Jul 2016 3:40
 Operator : UM/SJ
 Sample : H3759-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHQ4

Quant Time: Jul 01 08:15:58 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 01 08:12:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	107850	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	468052	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	372599	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	896012	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1006321	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	1001583	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	5280	2.74	ng/uL	0.00
5) Phenol-d5	7.31	99	283867	25.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	174158	27.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	188528	24.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	220840	25.06	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	99826	26.75	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	122802	27.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	240269	25.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	302328	37.93	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	860097	28.41	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	948760	27.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	122273	25.73	ng/ul	0.00
57) Fluorene-d10	15.79	176	800460	27.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	140474	24.38	ng/ul	0.00
70) Anthracene-d10	17.65	188	1200997	28.84	ng/ul	0.00
76) Pyrene-d10	19.94	212	1426273	29.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.98	264	1403087	29.49	ng/ul	0.00

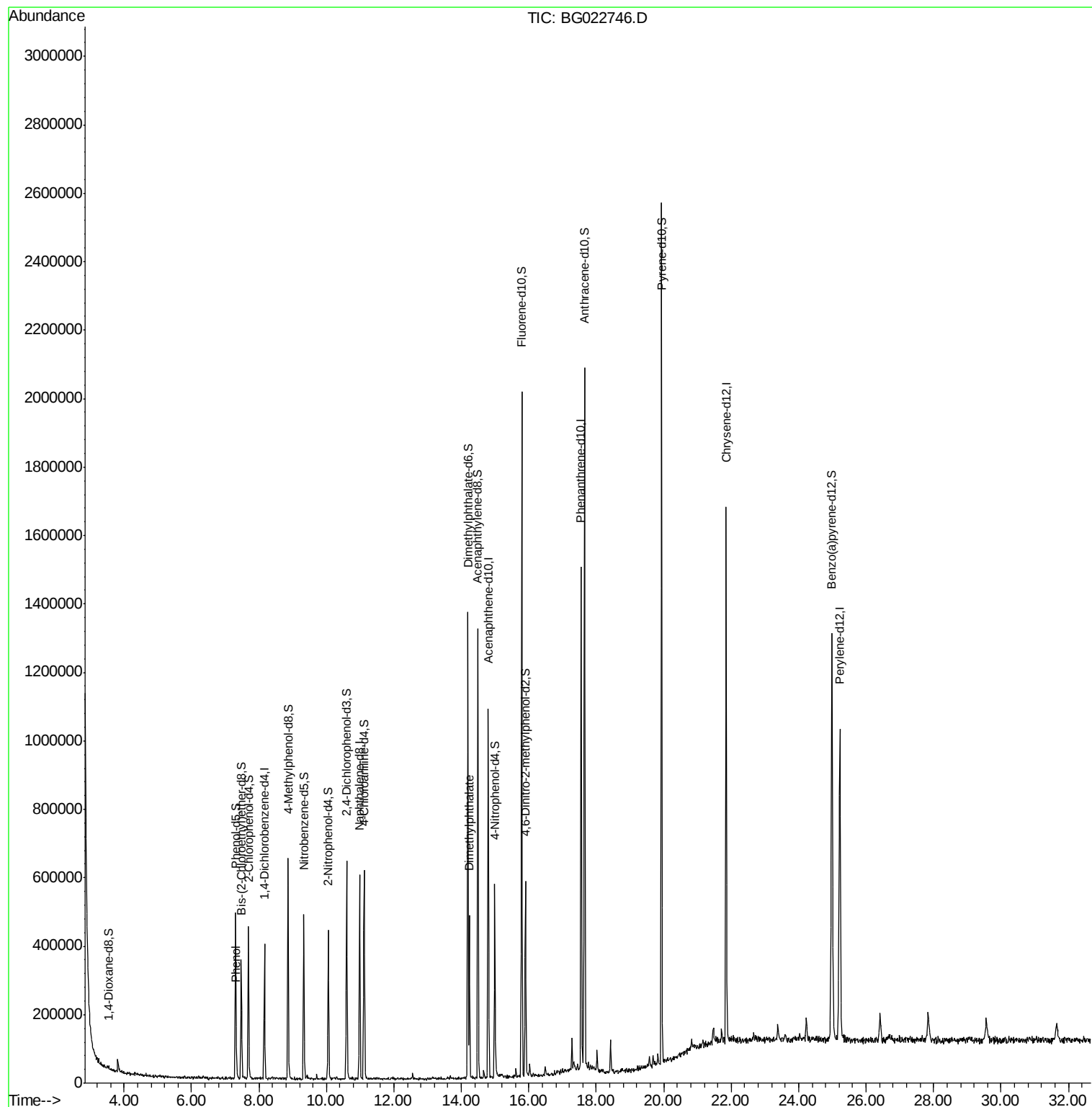
Target Compounds				Ovalue		
6) Phenol	7.33	94	15210	1.31	ng/ul#	62
44) Dimethylphthalate	14.24	163	290808	9.41	ng/ul	98

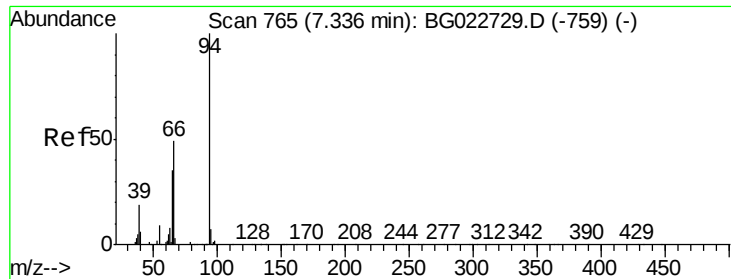
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.31 ng/ul

RT: 7.33 min Scan# 765

Delta R.T. -0.01 min

Lab File: BG022746.D

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BNA_G

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BDHQ4

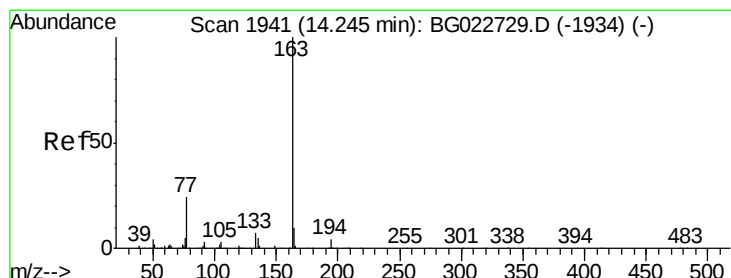
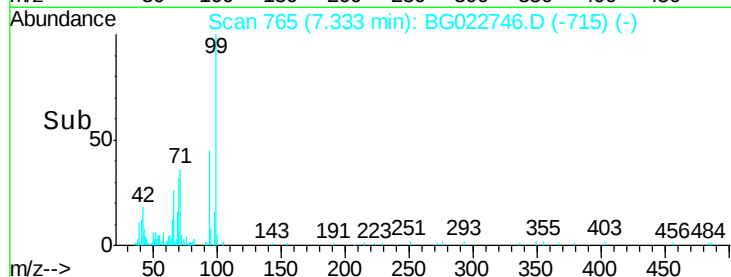
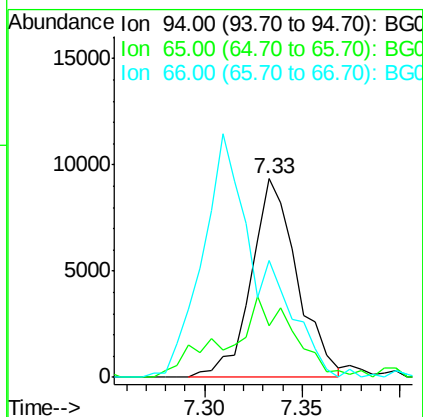
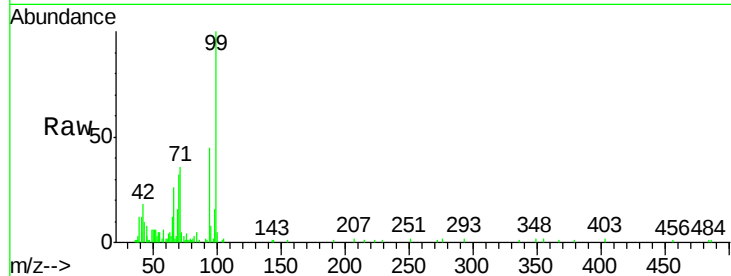
Tot Ion: 94 Resp: 15210

Ion Ratio Lower Upper

94 100

65 26.3 16.8 25.2#

66 58.9 22.6 33.8#



#44

Dimethylphthalate

Concen: 9.41 ng/ul

RT: 14.24 min Scan# 1940

Delta R.T. -0.01 min

Lab File: BG022746.D

Acq: 1 Jul 2016 3:40

Tgt Ion: 163 Resp: 290808

Ion Ratio Lower Upper

163 100

194 4.7 3.4 5.2

164 11.8 8.8 13.2

