

Data Path : U:\HPCHEM1\BNA G\DATA\BG070216\
 Data File : BG022802.D
 Acq On : 2 Jul 2016 20:28
 Operator : UM/SJ
 Sample : H3818-05
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHT0

Quant Time: Jul 03 00:34:11 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 03 00:31:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	143442	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	662695	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	530309	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1252279	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1417509	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1485577	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.55	96	5048	1.97	ng/uL	0.00
5) Phenol-d5	7.31	99	272385	18.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	181686	21.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	185302	18.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	217862	18.59	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	101839	19.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	115401	18.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	235290	17.65	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	278301	24.66	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	834891	19.38	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	929118	18.82	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	97646	14.44	ng/ul	0.00
57) Fluorene-d10	15.80	176	763833	18.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	100299	12.45	ng/ul	0.00
70) Anthracene-d10	17.65	188	1110427	19.08	ng/ul	0.00
76) Pyrene-d10	19.94	212	1353607	19.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1358683	19.25	ng/ul	0.00

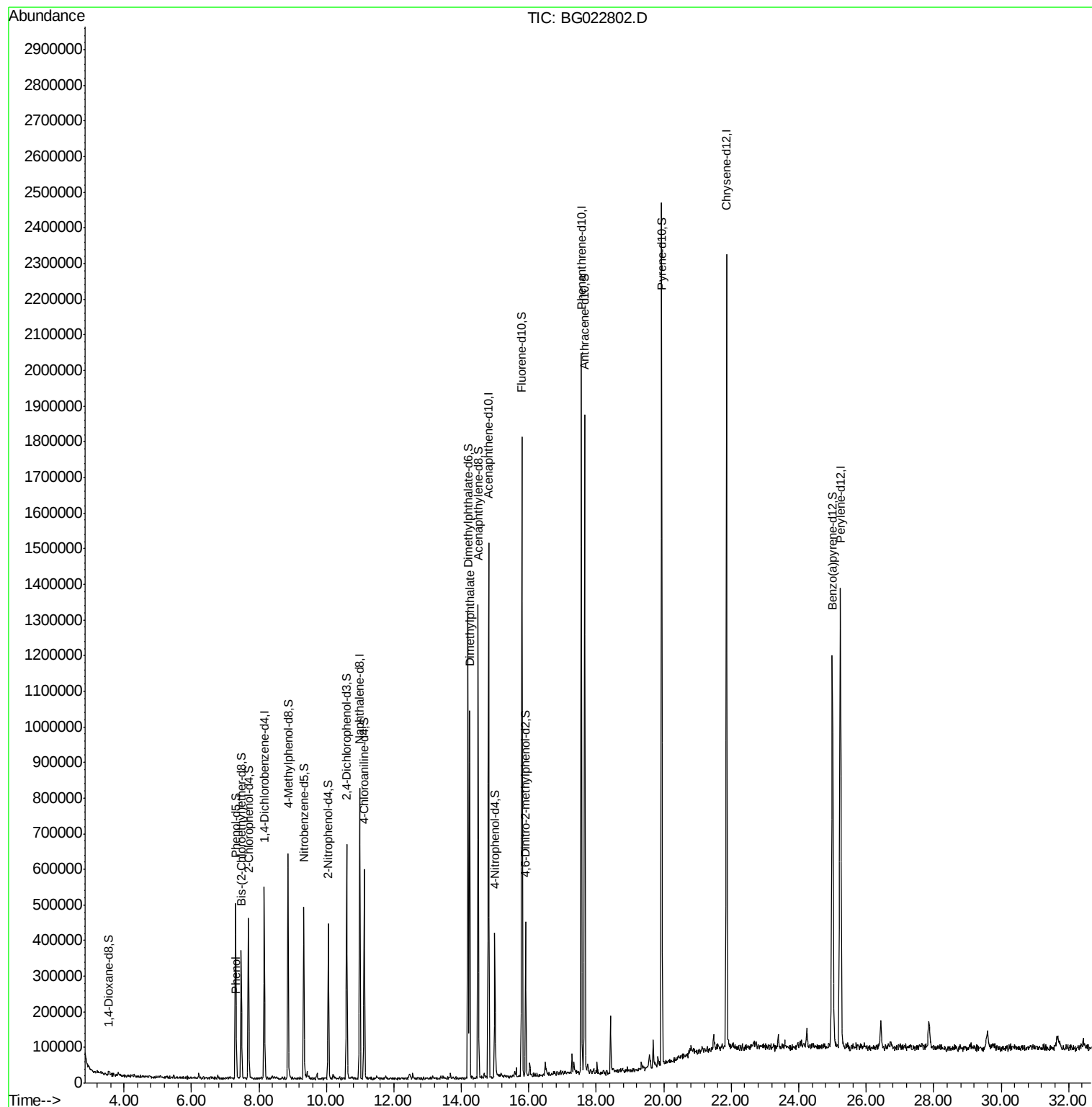
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.34	94	20168	1.30	ng/ul#	38
44) Dimethylphthalate	14.24	163	618077	14.05	ng/ul	97

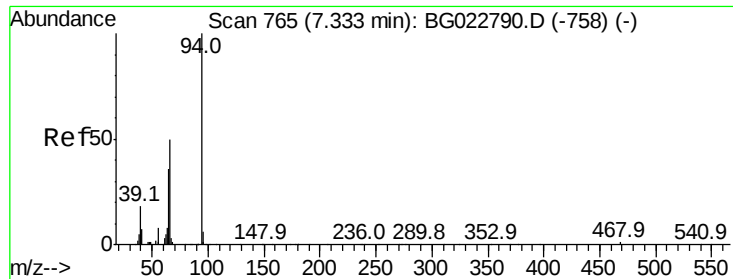
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.30 ng/ul

RT: 7.34 min Scan# 765

Delta R.T. 0.00 min

Lab File: BG022802.D

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BNA_G

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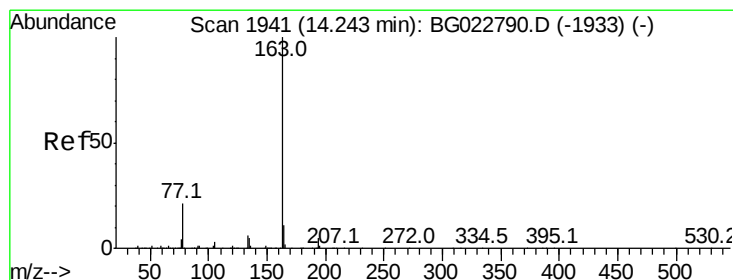
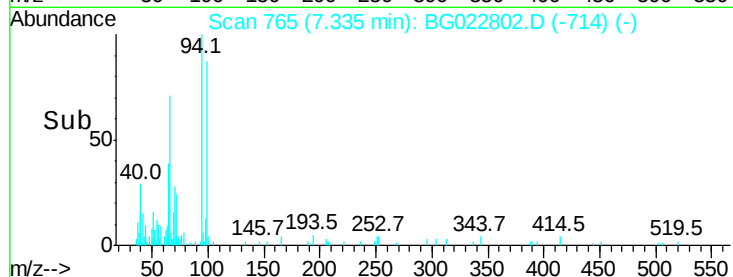
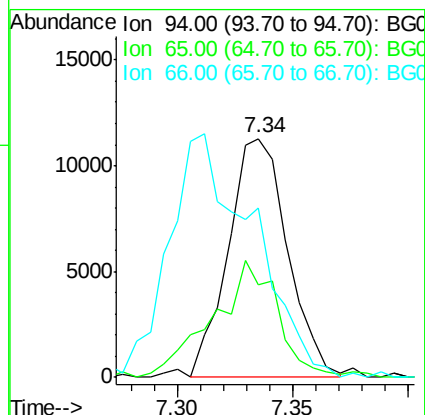
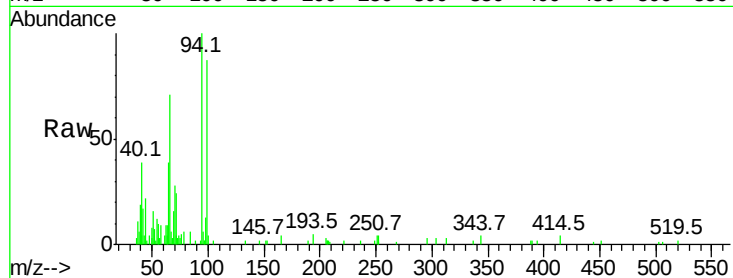
Tot Ion: 94 Resp: 20168

Ion Ratio Lower Upper

94 100

65 38.7 16.8 25.2#

66 70.7 22.6 33.8#



#44

Dimethylphthalate

Concen: 14.05 ng/ul

RT: 14.24 min Scan# 1941

Delta R.T. 0.00 min

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Acq: 2 Jul 2016 20:28

Tgt Ion:163 Resp: 618077

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 9.4 8.8 13.2

