

Data Path : Z:\HPCHEM1\BNA G\Data\BG121216\
 Data File : BG025123.D
 Acq On : 12 Dec 2016 20:45
 Operator : UM/SJ
 Sample : H5992-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P036-SS009-0612-03

Quant Time: Dec 13 01:03:34 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 13 01:00:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	84009	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	399734	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	350131	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	760781	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	895647	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	914329	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.60	96	8259	5.08	ng/uL	0.00
5) Phenol-d5	7.39	99	227608	31.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	146580	32.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	156680	30.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	180670	29.83	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	89048	31.46	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	111481	31.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	202100	29.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	224170	33.61	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	746925	31.01	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	798592	30.27	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	100989	24.40	ng/ul	0.00
57) Fluorene-d10	15.85	176	650055	28.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	132259	28.12	ng/ul	0.00
70) Anthracene-d10	17.70	188	993478	30.94	ng/ul	0.00
76) Pyrene-d10	19.98	212	1136233	30.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	1133845	30.61	ng/ul	0.00

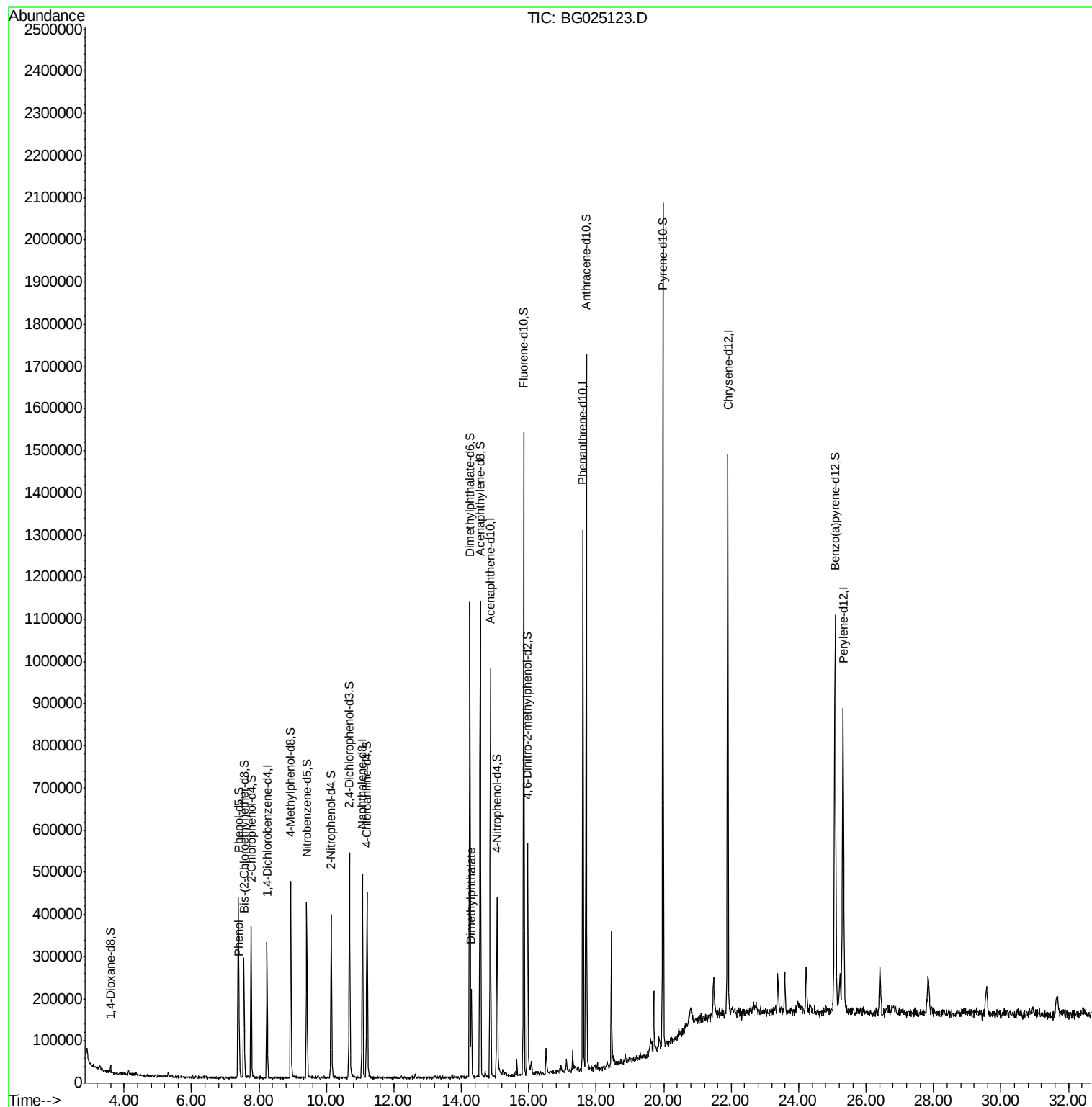
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.41	94	45011	6.05	ng/ul#	87
44) Dimethylphthalate	14.29	163	134572	5.69	ng/ul#	93

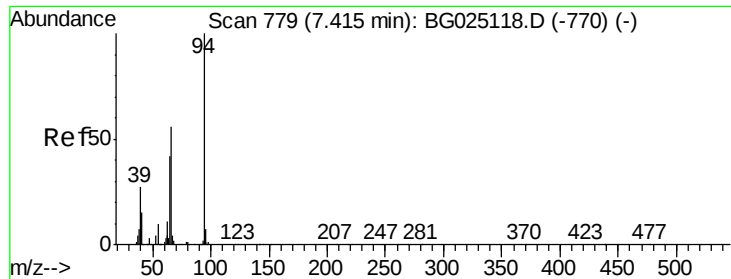
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.05 ng/ul

RT: 7.41 min Scan# 778

Delta R.T. -0.01 min

Lab File: BG025123.D

Acq: 12 Dec 2016 20:45

Instrument :

BNA_G

ClientSampleId :

P036-SS009-0612-03

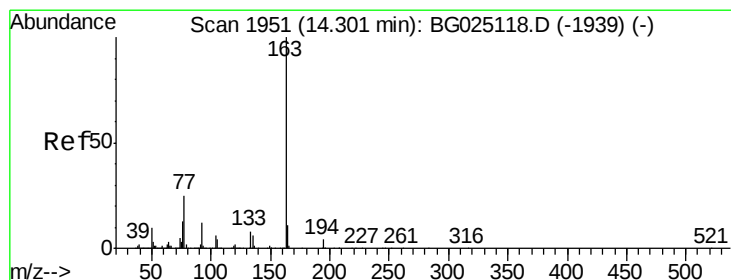
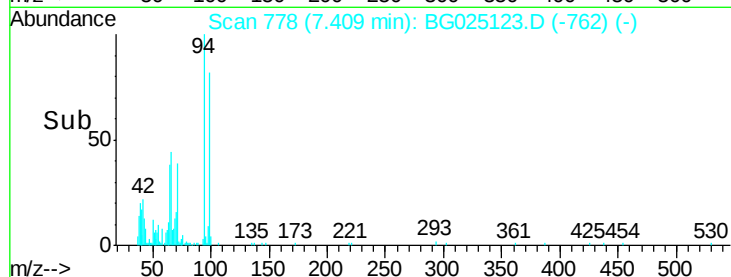
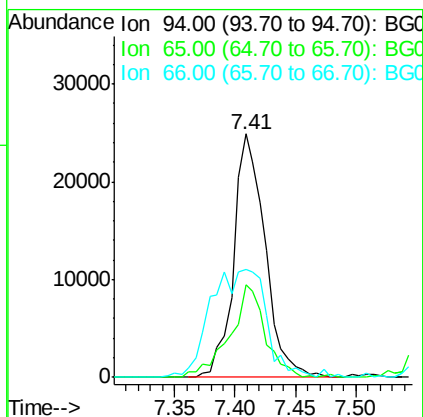
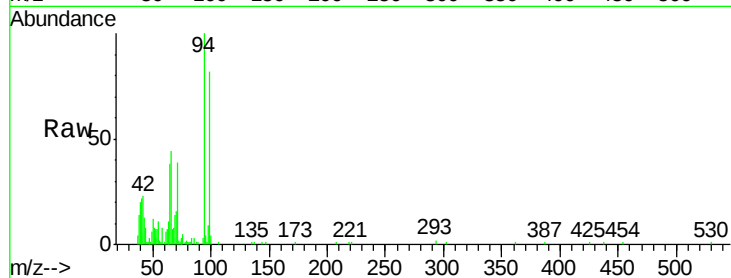
Tot Ion: 94 Resp: 45011

Ion Ratio Lower Upper

94 100

65 38.0 26.8 40.2

66 44.3 44.4 66.6#



#44

Dimethylphthalate

Concen: 5.69 ng/ul

RT: 14.29 min Scan# 1950

Delta R.T. -0.01 min

Lab File: BG025123.D

Acq: 12 Dec 2016 20:45

Tgt Ion:163 Resp: 134572

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 7.7 9.0 13.4#

