

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050117\
 Data File : BG026808.D
 Acq On : 1 May 2017 15:58
 Operator : SJ/MA
 Sample : I2850-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHT82

Quant Time: May 02 01:50:26 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 02 01:49:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	147165	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	750633	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	419506	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	795188	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	735971	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	752123	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.43	96	13537	4.14	ng/uL	0.00
5) Phenol-d5	7.19	99	339720	25.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	198604	25.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	271886	24.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	295245	27.08	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	145870	23.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	165982	24.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	266746	24.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	393626	27.12	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	836156	24.76	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1074704	25.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	116289	19.11	ng/ul	0.01
57) Fluorene-d10	15.61	176	719712	24.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	89474	18.53	ng/ul	0.00
70) Anthracene-d10	17.45	188	995602	25.80	ng/ul	0.00
76) Pyrene-d10	19.73	212	968917	24.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	934251	26.27	ng/ul	0.00

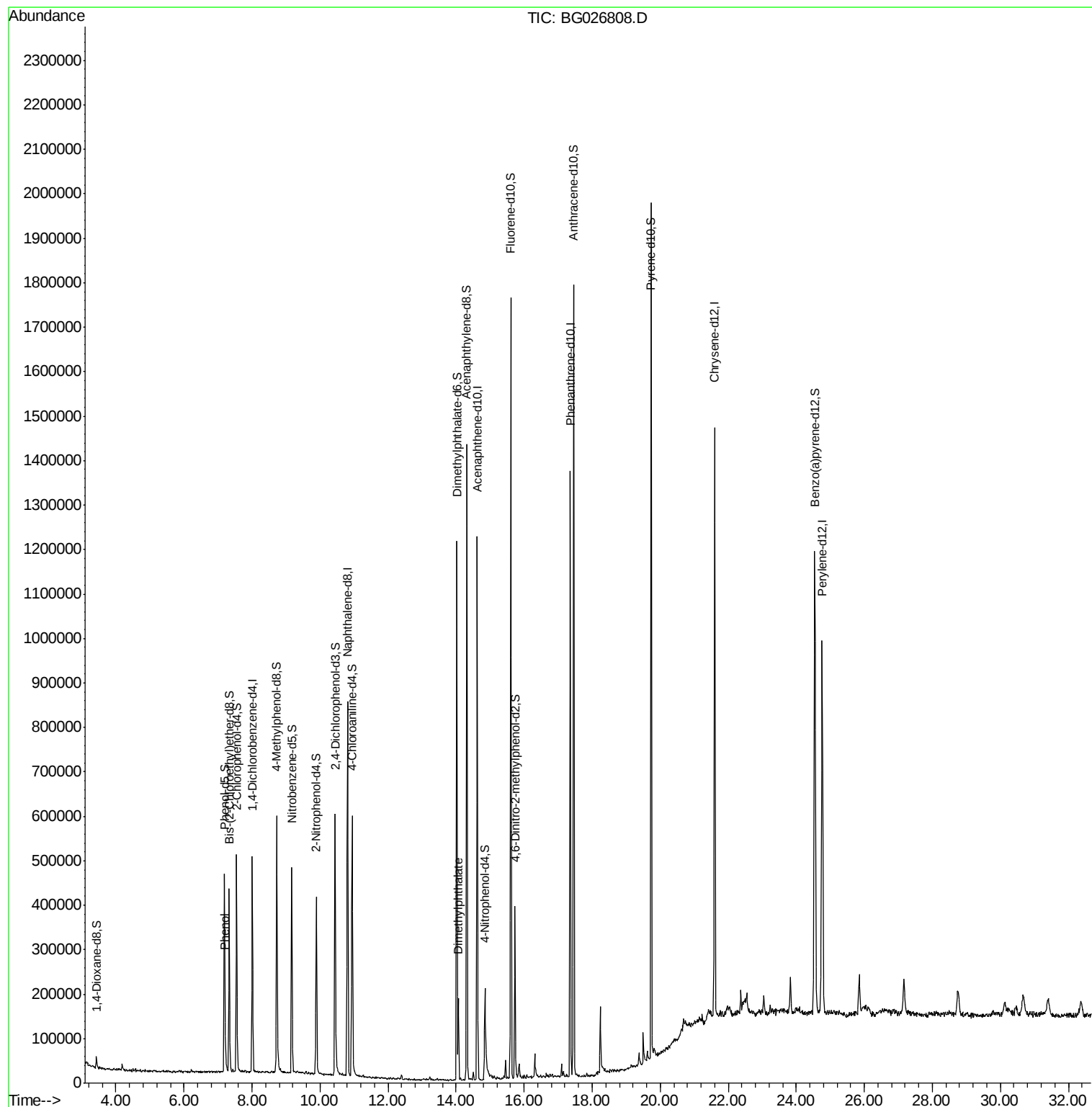
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.21	94	24493	1.84	ng/ul#	77
44) Dimethylphthalate	14.07	163	124959	3.78	ng/ul	96

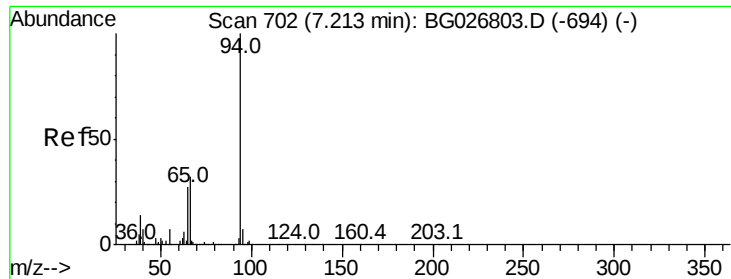
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.84 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. -0.00 min

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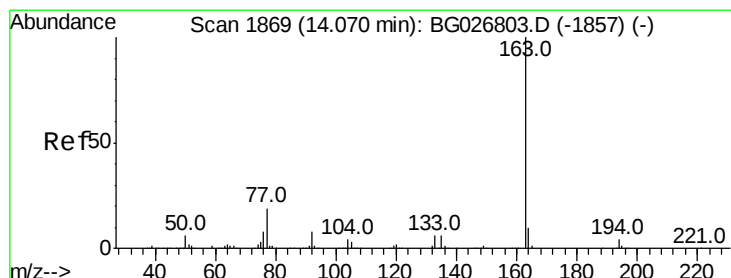
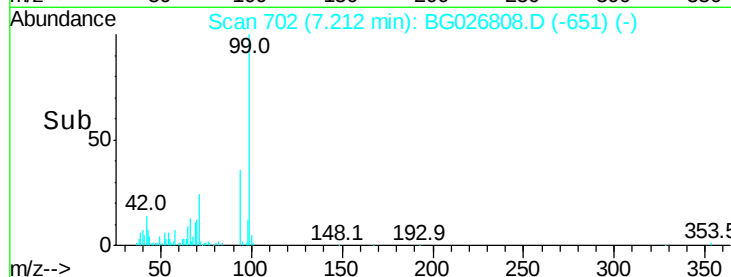
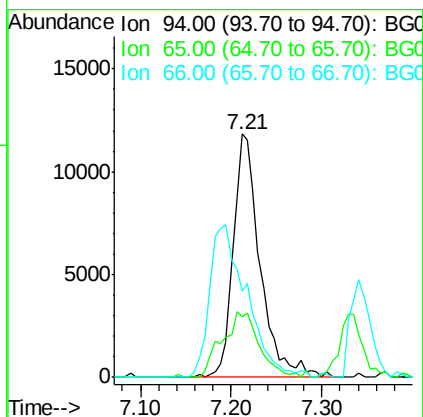
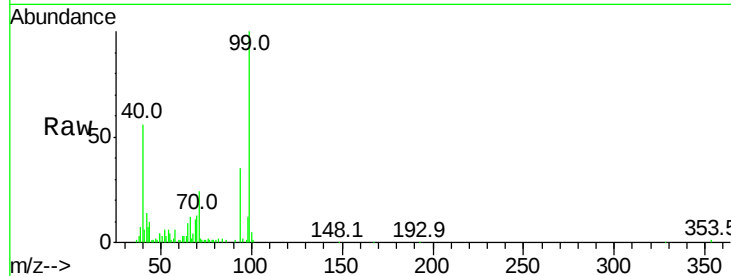
Tot Ion: 94 Resp: 24493

Ion Ratio Lower Upper

94 100

65 25.1 26.8 40.2#

66 35.2 44.4 66.6#



#44

Dimethylphthalate

Concen: 3.78 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

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Acq: 1 May 2017 15:58

Tgt Ion: 163 Resp: 124959

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 9.1 9.0 13.4

