

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012517\
 Data File : BG025636.D
 Acq On : 25 Jan 2017 16:23
 Operator : SJ/MA
 Sample : I1362-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDN07

Quant Time: Jan 25 18:16:42 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG011817.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 25 18:08:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	65258	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	289806	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	248648	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	580298	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	721963	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	740963	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.50	96	5837	4.48	ng/uL	0.00
5) Phenol-d5	7.34	99	119523	21.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	86023	23.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	90070	22.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	109541	23.04	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	46317	22.55	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	57535	23.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	103675	21.44	ng/ul	0.01
29) 4-Chloroaniline-d4	11.15	131	127466	23.58	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	439735	25.04	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	518198	27.32	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	46148	19.18	ng/ul	0.02
57) Fluorene-d10	15.79	176	424117	25.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	63024	17.61	ng/ul	0.00
70) Anthracene-d10	17.65	188	696630	28.19	ng/ul	0.00
76) Pyrene-d10	19.93	212	833940	27.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	838814	26.93	ng/ul	0.00

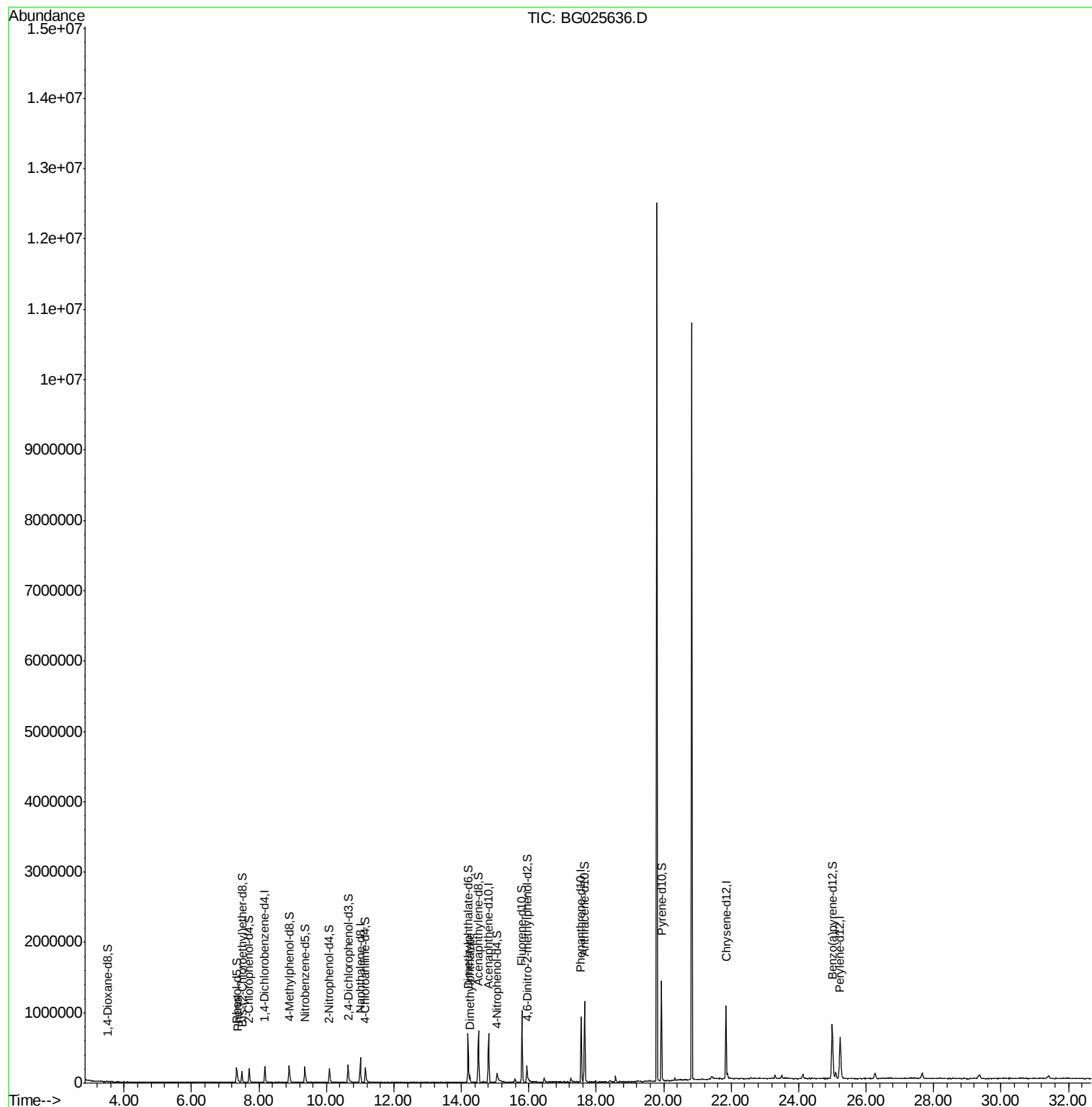
Target Compounds						Ovalue
6) Phenol	7.37	94	23369	3.98	ng/ul	96
44) Dimethylphthalate	14.25	163	67635	3.92	ng/ul	96

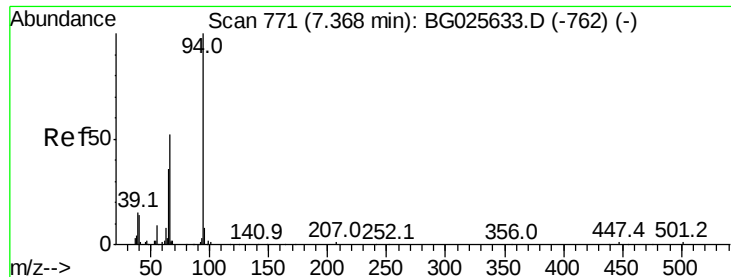
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.98 ng/ul

RT: 7.37 min Scan# 771

Delta R.T. 0.00 min

Lab File: BG025636.D

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BDN07

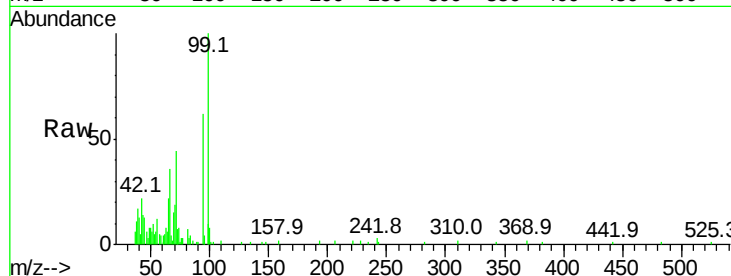
Tot Ion: 94 Resp: 23369

Ion Ratio Lower Upper

94 100

65 35.8 26.8 40.2

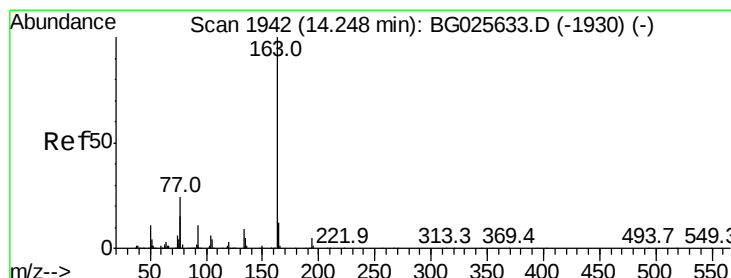
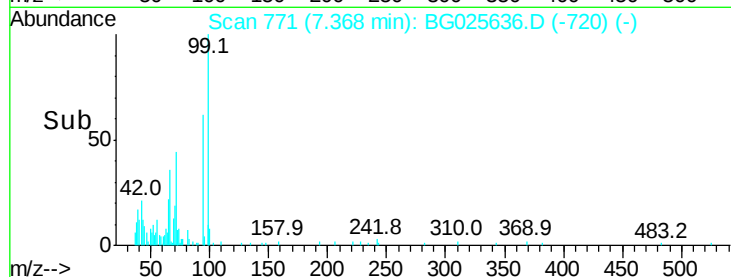
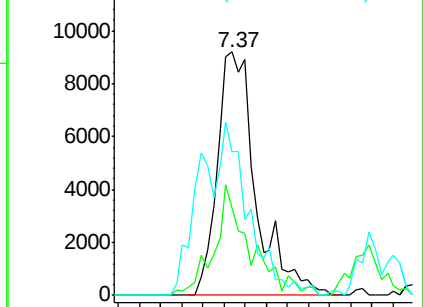
66 58.8 44.4 66.6



Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC



#44

Dimethylphthalate

Concen: 3.92 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. 0.00 min

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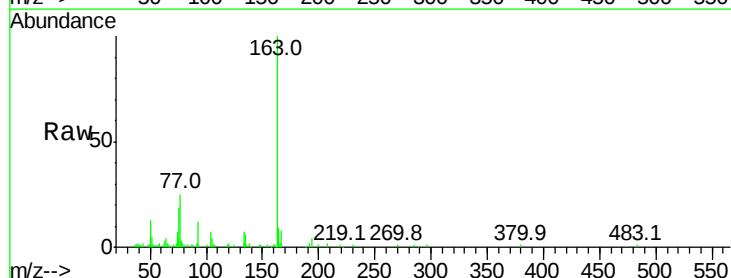
Tgt Ion: 163 Resp: 67635

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 9.3 9.0 13.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

