

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012617\
 Data File : BG025675.D
 Acq On : 26 Jan 2017 20:32
 Operator : SJ/MA
 Sample : I1425-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP91

Quant Time: Jan 27 04:49:10 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 04:44:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	63943	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	283057	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	229071	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	488425	20.00	ng/ul	0.00
75) Chrysene-d12	21.84	240	590551	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	589591	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	8970	7.02	ng/uL	0.00
5) Phenol-d5	7.34	99	189680	34.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	133985	37.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	136603	35.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	158243	33.97	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	70776	35.28	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	89277	37.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	161538	34.20	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	184424	34.93	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	605159	37.41	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	692874	39.65	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	66629	30.06	ng/ul	0.00
57) Fluorene-d10	15.80	176	558448	36.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	89412	29.68	ng/ul	0.00
70) Anthracene-d10	17.66	188	854466	41.09	ng/ul	0.00
76) Pyrene-d10	19.93	212	990231	40.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.01	264	1002183	40.44	ng/ul	0.00

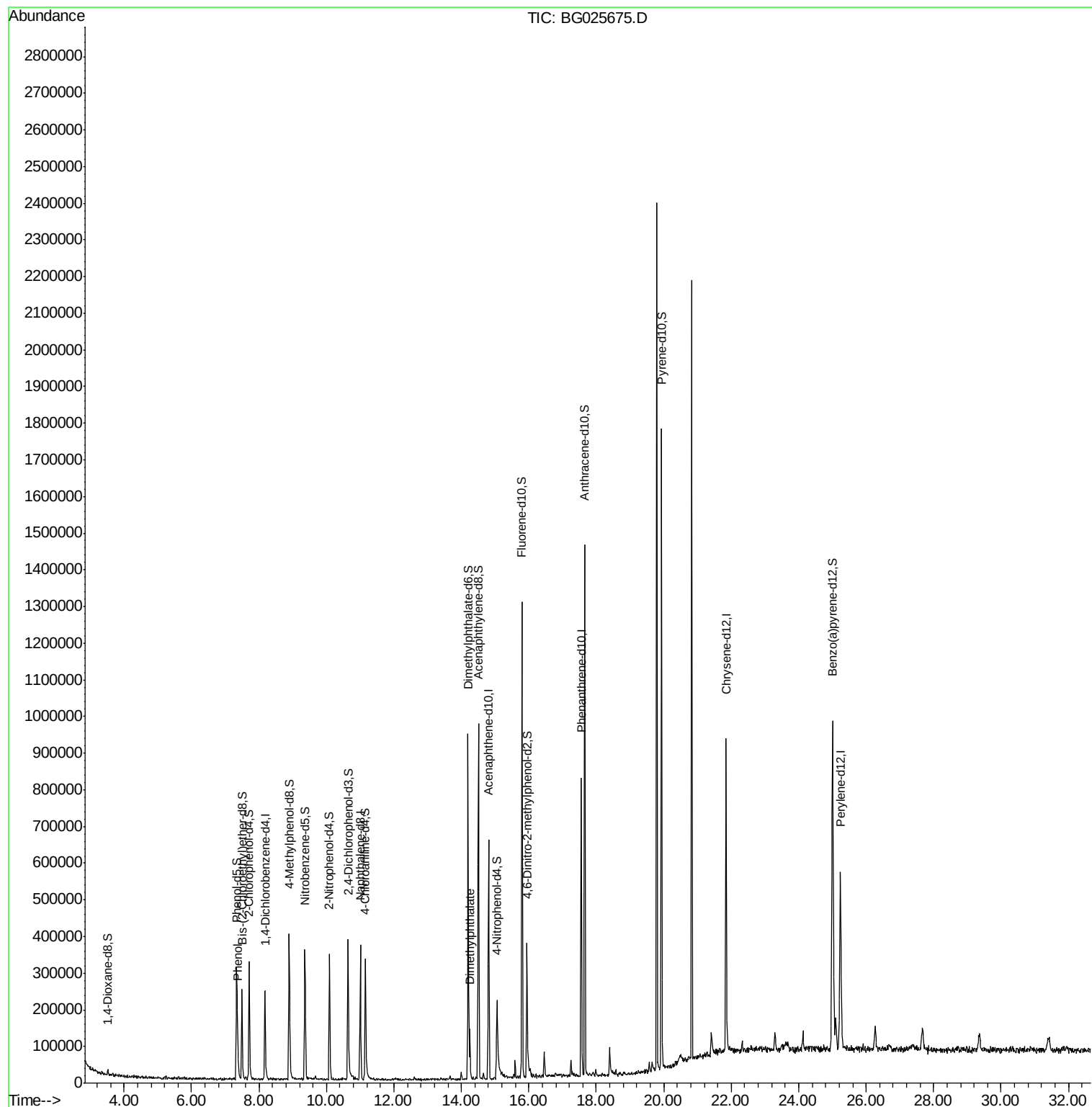
Target Compounds						Qvalue
6) Phenol	7.37	94	39027	6.78	ng/ul	94
44) Dimethylphthalate	14.25	163	80222	5.04	ng/ul	97

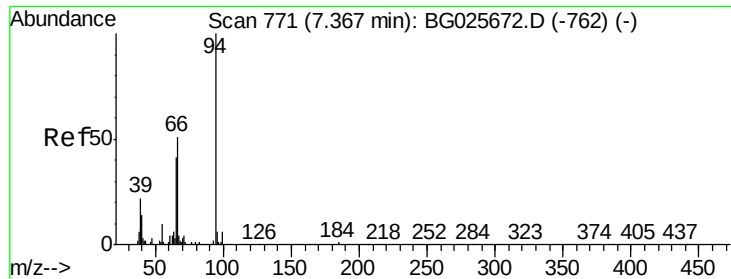
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.78 ng/ul

RT: 7.37 min Scan# 771

Delta R.T. 0.00 min

Lab File: BG025675.D

Acq: 26 Jan 2017 20:32

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BNA_G

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BDP91

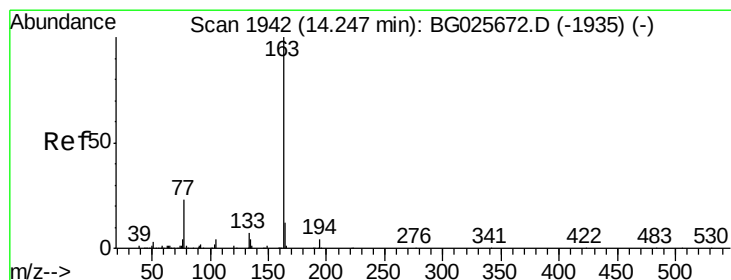
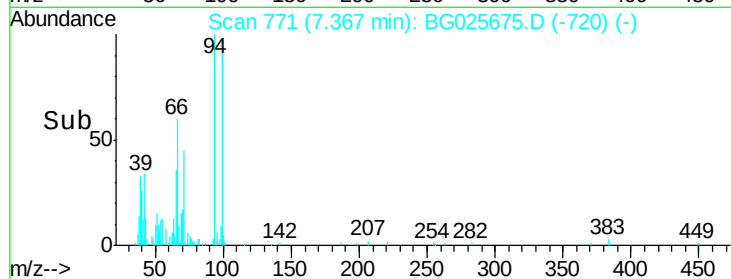
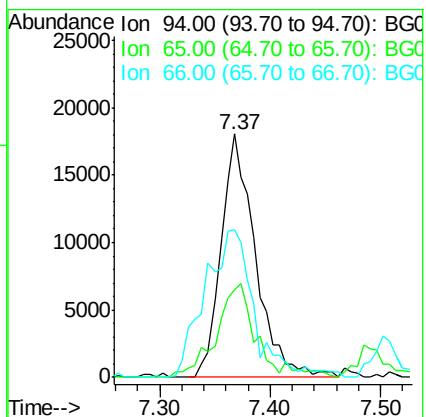
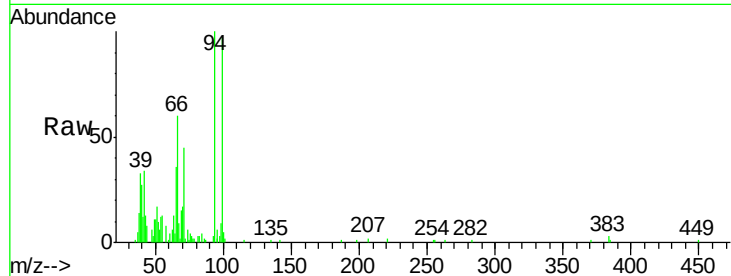
Tgt Ion: 94 Resp: 39027

Ion Ratio Lower Upper

94 100

65 35.8 26.8 40.2

66 60.4 44.4 66.6



#44

Dimethylphthalate

Concen: 5.04 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. 0.00 min

Lab File: BG025675.D

Acq: 26 Jan 2017 20:32

Tgt Ion: 163 Resp: 80222

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 9.8 9.0 13.4

