

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012617\
 Data File : BG025676.D
 Acq On : 26 Jan 2017 21:12
 Operator : SJ/MA
 Sample : I1425-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP92

Quant Time: Jan 27 04:49:19 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	8.18	152	59054	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	285459	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	229105	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	938614	20.00	ng/ul	0.10
75) Chrysene-d12	21.84	240	589219	20.00	ng/ul	0.00
83) Perylene-d12	25.25	264	604581	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	6969	5.90	ng/uL	0.00
5) Phenol-d5	7.34	99	192349	38.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	129838	39.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	135455	37.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	155126	36.06	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	72010	35.59	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	90807	37.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	166718	35.00	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	165669	31.12	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	626868	38.75	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	737493	42.20	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	80376	36.26	ng/ul	0.00
57) Fluorene-d10	15.80	176	594260	38.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	307	0.05	ng/ul	0.17
70) Anthracene-d10	17.65	188	938614	23.49	ng/ul	0.00
76) Pyrene-d10	19.93	212	1105934	45.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1119823	44.07	ng/ul	0.00

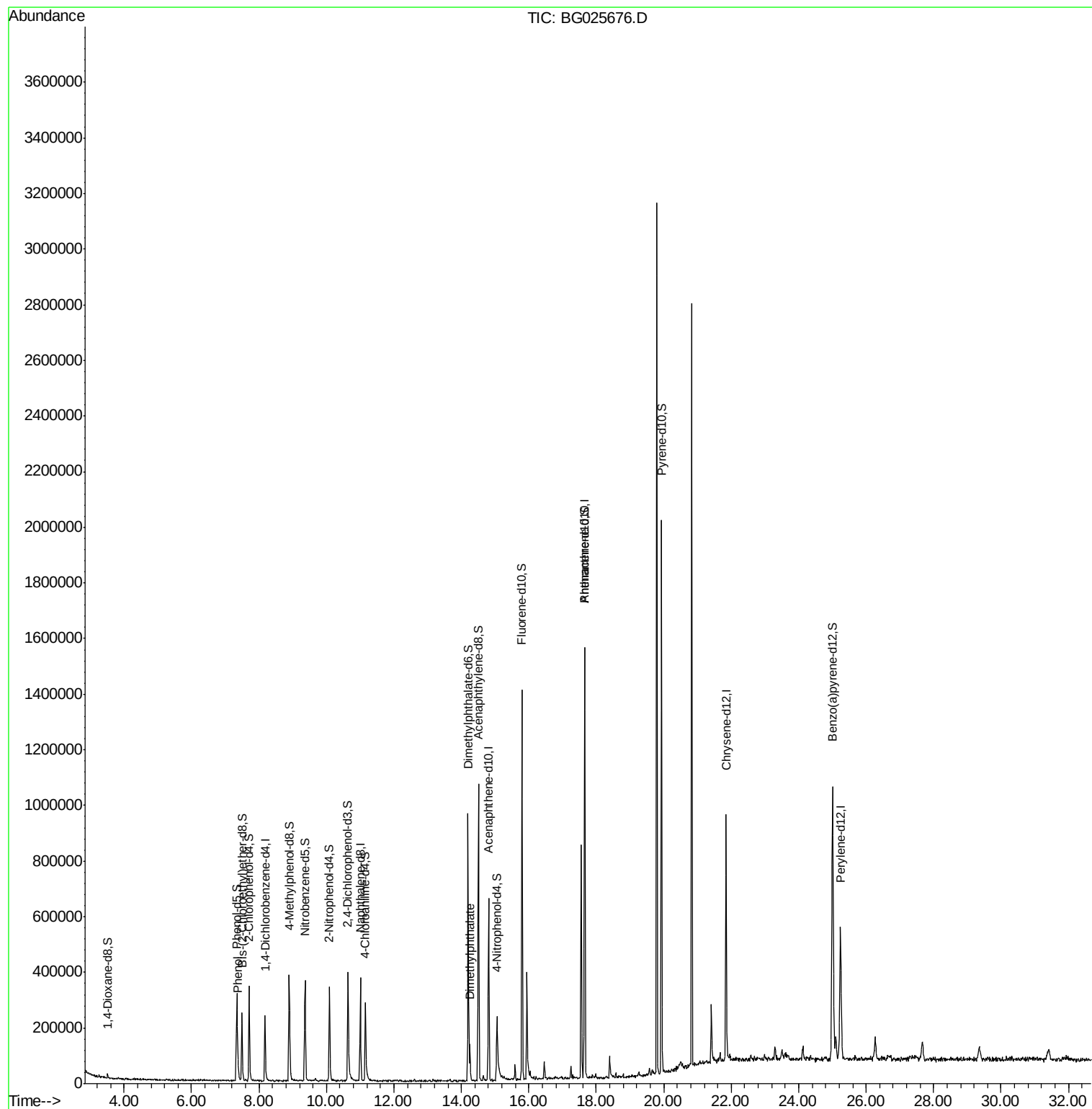
Target Compounds						Qvalue
6) Phenol	7.37	94	43903	8.26	ng/ul	90
44) Dimethylphthalate	14.25	163	85684	5.39	ng/ul	99

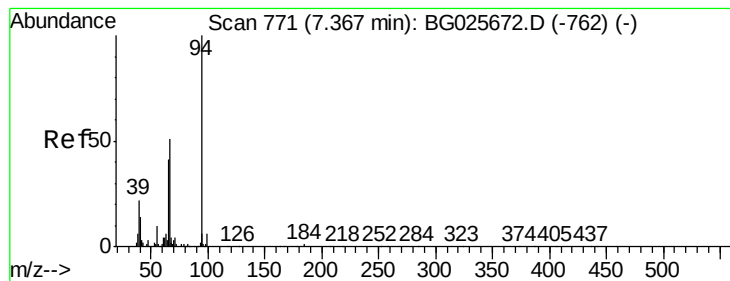
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 8.26 ng/ul

RT: 7.37 min Scan# 771

Delta R.T. -0.00 min

Lab File: BG025676.D

Acq: 26 Jan 2017 21:12

Instrument :

BNA_G

ClientSampled :

BDP92

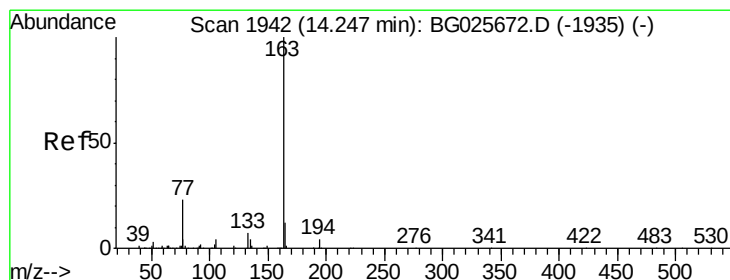
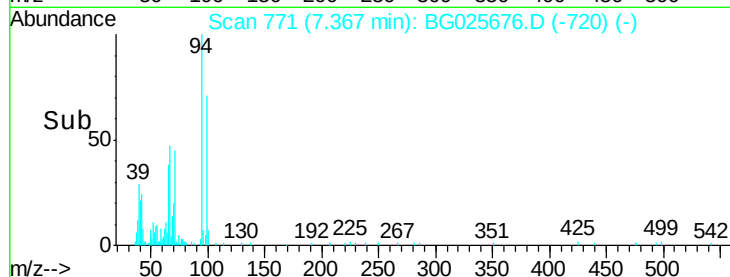
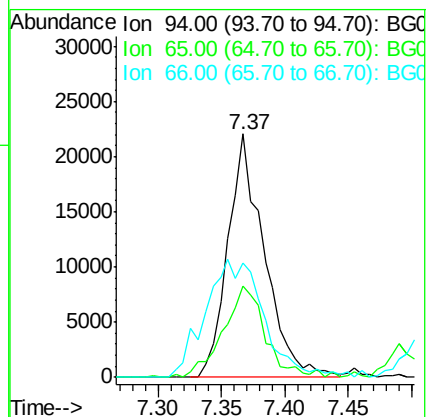
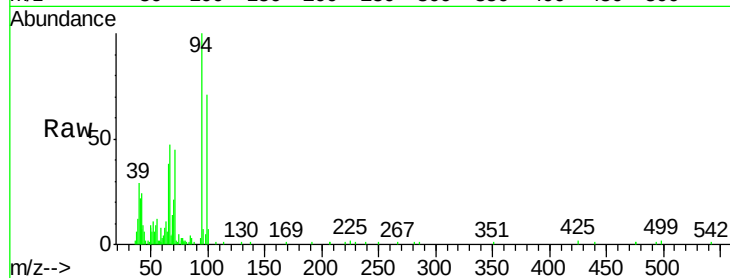
Tgt Ion: 94 Resp: 43903

Ion Ratio Lower Upper

94 100

65 37.6 26.8 40.2

66 46.9 44.4 66.6



#44

Dimethylphthalate

Concen: 5.39 ng/ul

RT: 14.25 min Scan# 1943

Delta R.T. 0.01 min

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Acq: 26 Jan 2017 21:12

Tgt Ion:163 Resp: 85684

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 11.3 9.0 13.4

