

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029483.D
 Acq On : 26 Oct 2017 18:26
 Operator : SJ/JU
 Sample : I5792-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0D00

Quant Time: Oct 27 02:16:44 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 26 09:08:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	90896	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	465538	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	298747	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	661405	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	693176	20.00	ng/ul	0.00
83) Perylene-d12	25.12	264	694904	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	6935	3.10	ng/uL	0.00
5) Phenol-d5	7.32	99	151257	17.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	90623	16.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	126743	20.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	134072	19.03	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	64595	19.33	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	75128	21.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	142557	18.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	169246	18.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	448754	17.57	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	563417	18.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	49477	10.49	ng/ul	0.00
57) Fluorene-d10	15.78	176	406704	19.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	44428	13.76	ng/ul	0.00
70) Anthracene-d10	17.63	188	591961	18.92	ng/ul	0.00
76) Pyrene-d10	19.90	212	702400	19.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.90	264	659553	20.04	ng/ul	0.01

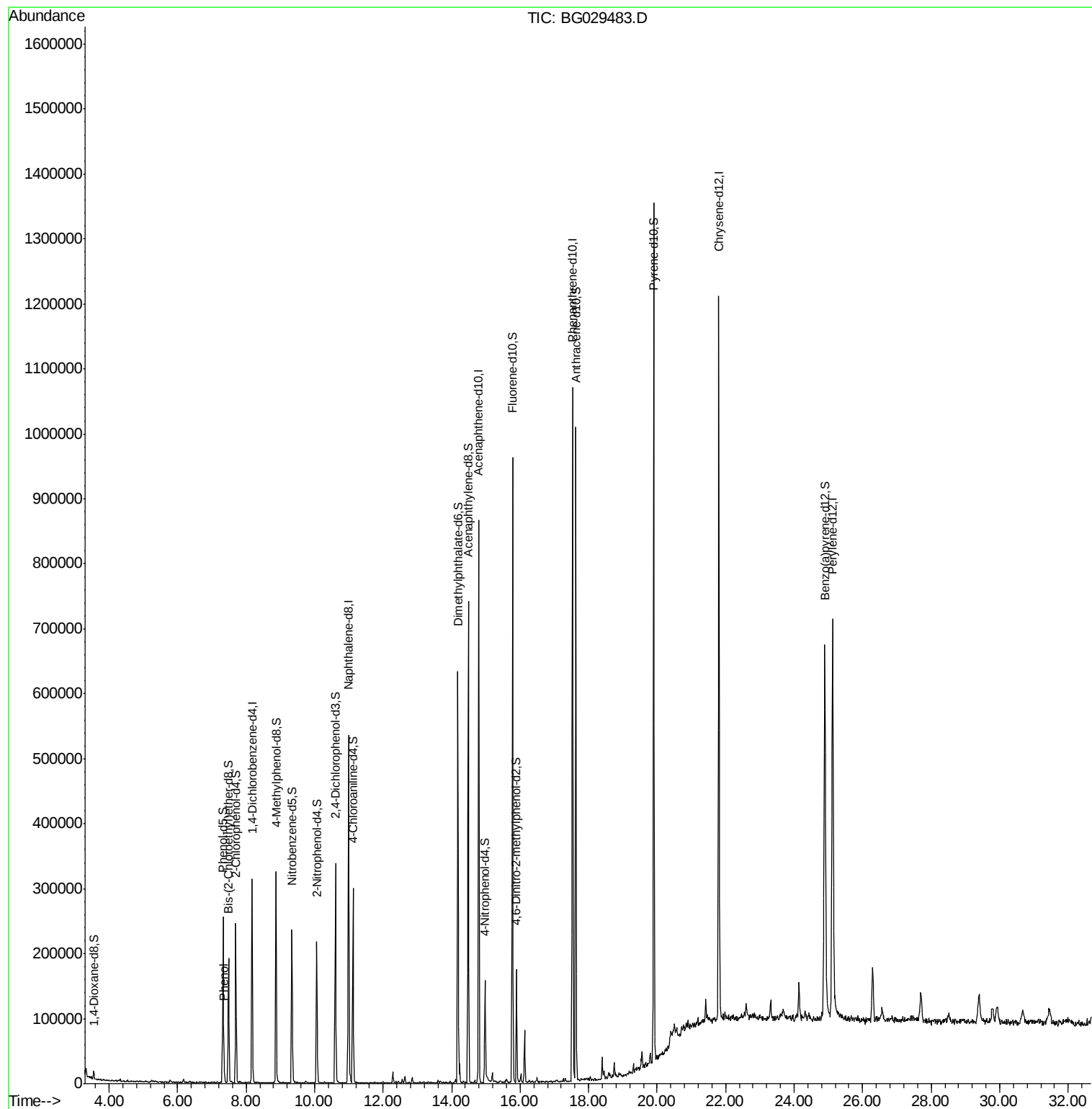
Target Compounds				Ovalue	
6) Phenol	7.35	94	14889	1.649	ng/ul 95

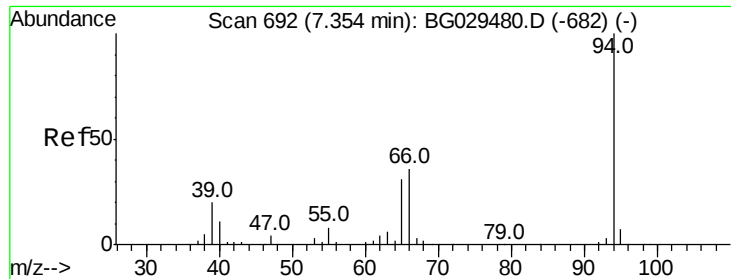
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.649 ng/ul

RT: 7.35 min Scan# 691

Delta R.T. 0.01 min

Lab File: BG029483.D

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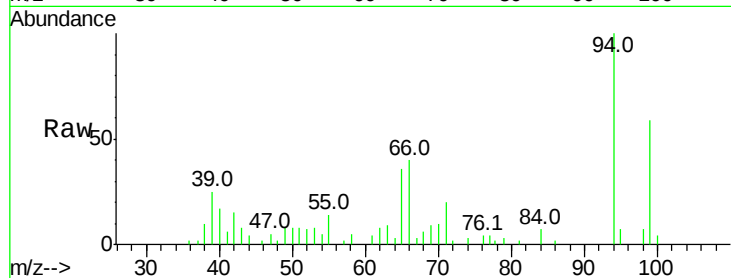
Tot Ion: 94 Resp: 14889

Ion Ratio Lower Upper

94 100

65 36.2 27.1 40.7

66 39.6 34.6 52.0



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

