

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090915\
 Data File : BG018592.D
 Acq On : 9 Sep 2015 18:38
 Operator : UM/IZ
 Sample : G3571-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0251

Quant Time: Sep 10 01:09:55 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 10 01:07:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	67468	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	284894	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	197141	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	535072	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	584444	20.00	ng/ul	0.00
86) Perylene-d12	24.83	264	577396	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	2094	1.37	ng/uL	0.00
5) Phenol-d5	7.17	99	40417	6.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	105376	27.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	109892	23.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	77933	15.15	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	73710	33.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	78126	34.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	141896	29.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	14852	2.74	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	546114	32.92	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	628404	30.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	18061	6.05	ng/ul	-0.01
58) Fluorene-d10	15.62	176	474208	32.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	74661	28.37	ng/ul	-0.01
71) Anthracene-d10	17.47	188	814745	31.84	ng/ul	0.00
79) Pyrene-d10	19.76	212	917140	30.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	946267	30.87	ng/ul	-0.01

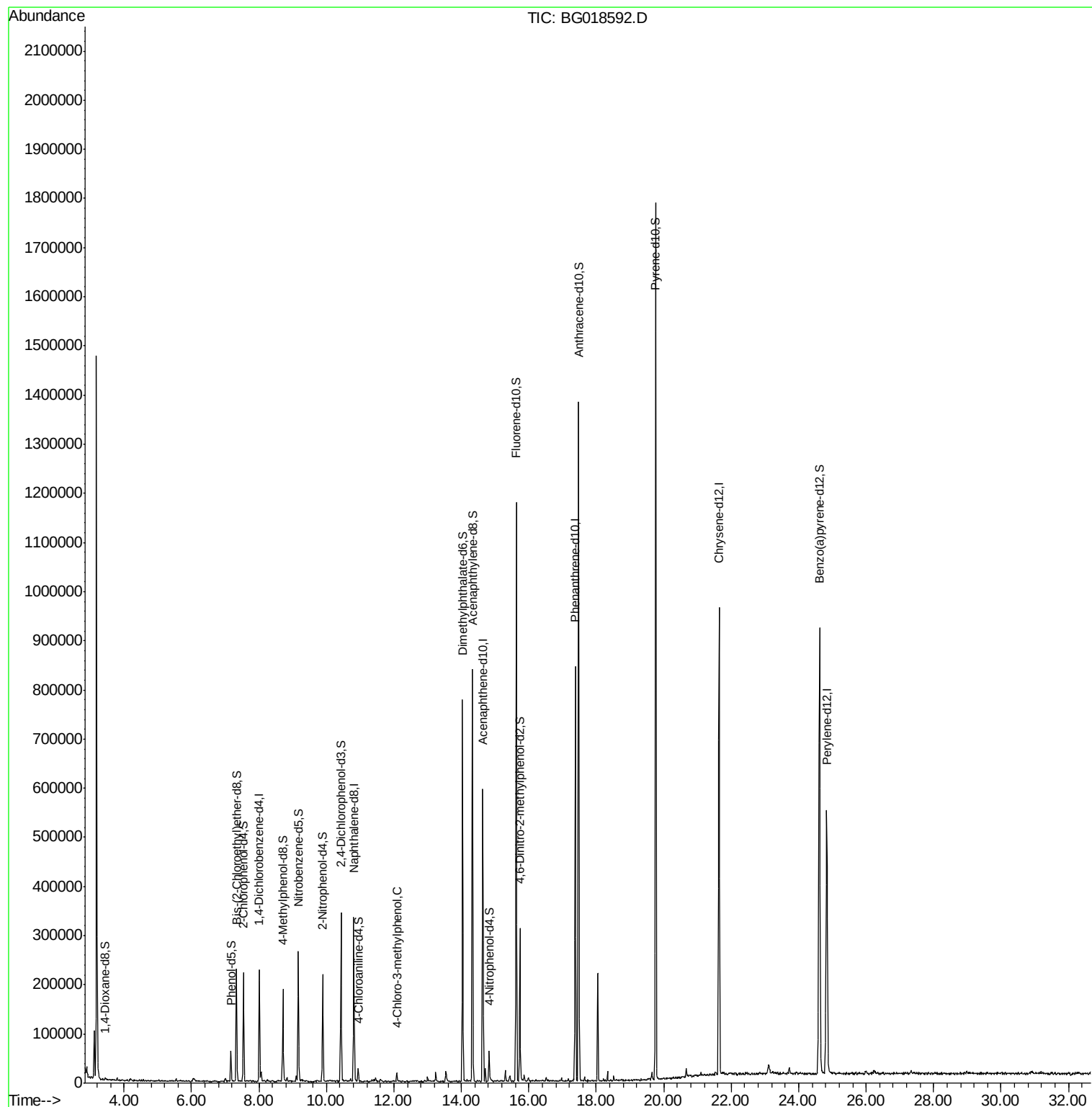
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	12.09	107	7184	1.38	ng/ul#	85

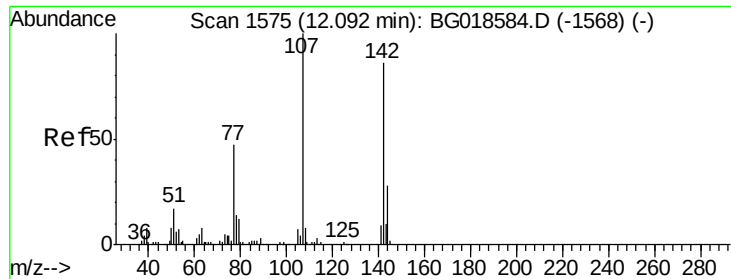
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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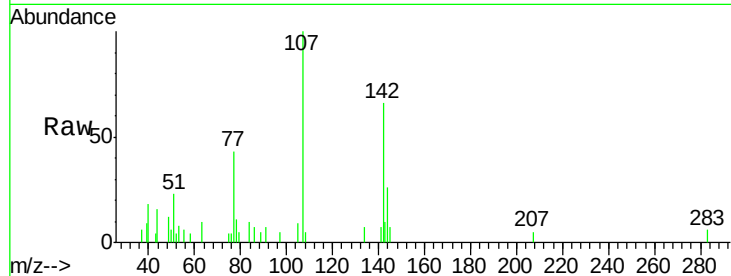




#33
 4-Chloro-3-methylphenol
 Concen: 1.38 ng/ul
 RT: 12.09 min Scan# 1575
 Delta R.T. -0.00 min
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Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.9	21.4	32.2
142	65.7	66.0	99.0



Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

