

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092115\
 Data File : BG018813.D
 Acq On : 22 Sep 2015 12:04
 Operator : TP
 Sample : G3731-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AS1

Quant Time: Sep 22 12:49:00 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 22 03:49:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	43069	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	186973	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	120822	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	336836	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	411556	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	403773	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	1123	1.25	ng/uL	0.00
5) Phenol-d5	7.16	99	21932	6.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	68151	33.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	70499	26.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	42079	14.66	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	47707	33.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	48306	33.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	87131	29.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	8533	2.45	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	349510	35.94	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	403385	35.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	8893	4.77	ng/ul	0.00
58) Fluorene-d10	15.61	176	305589	35.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	48523	30.43	ng/ul	0.00
71) Anthracene-d10	17.47	188	545152	36.76	ng/ul	0.00
79) Pyrene-d10	19.75	212	669260	35.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	709137	36.09	ng/ul	0.00

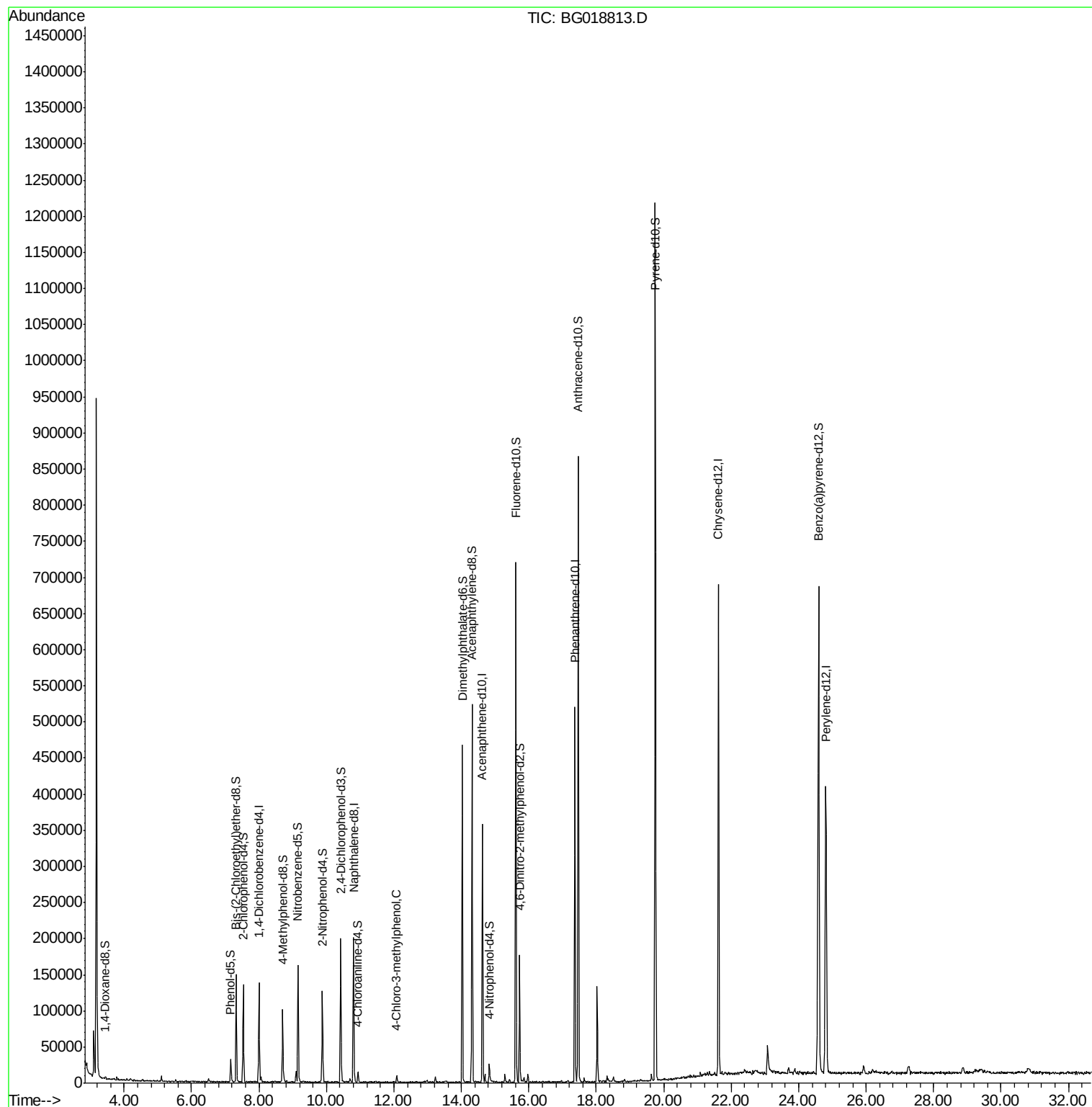
Target Compounds					Ovalue
33) 4-Chloro-3-methylphenol	12.08	107	3887	1.21 ng/ul	92

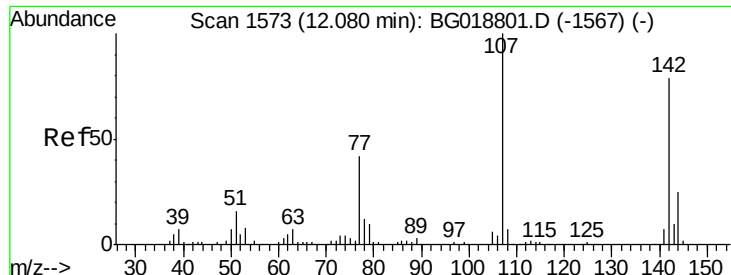
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092115\
Data File : BG018813.D
Acq On : 22 Sep 2015 12:04
Operator : TP
Sample : G3731-09
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AS1

Quant Time: Sep 22 12:49:00 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 22 03:49:40 2015
Response via : Initial Calibration





#33

4-Chloro-3-methylphenol

Concen: 1.21 ng/ul

RT: 12.08 min Scan# 1573

Delta R.T. -0.00 min

Lab File: BG018813.D

Acq: 22 Sep 2015 12:04

Instrument :

BNA_G

ClientSampleId :

C0AS1

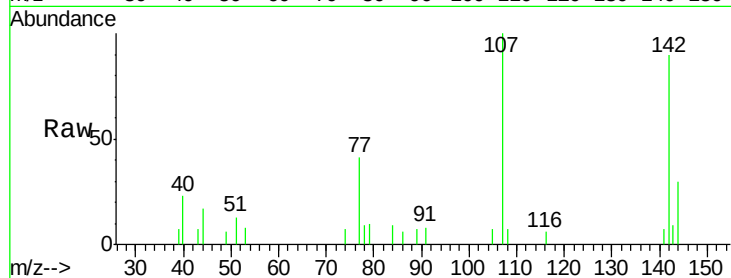
Tot Ion:107 Resp: 3887

Ion Ratio Lower Upper

107 100

144 29.8 21.4 32.2

142 90.0 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

