

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101216\
 Data File : BG024311.D
 Acq On : 12 Oct 2016 21:24
 Operator : UM/SJ
 Sample : H5145-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNA1

Quant Time: Oct 13 01:34:39 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 01:34:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	131232	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	581026	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	493073	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1054243	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1153434	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1187531	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	4376	1.58	ng/uL	0.00
5) Phenol-d5	7.41	99	94696	7.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	267759	32.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	226340	26.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	174714	17.65	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	147968	35.89	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	169172	36.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	306389	30.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	6351	0.60	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	1205308	35.01	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1416228	35.91	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	39019	6.39	ng/ul	0.00
57) Fluorene-d10	15.89	176	1144548	35.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	194293	30.67	ng/ul	0.00
70) Anthracene-d10	17.74	188	1687630	35.44	ng/ul	0.00
76) Pyrene-d10	20.01	212	1855602	34.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1907861	35.71	ng/ul	0.00

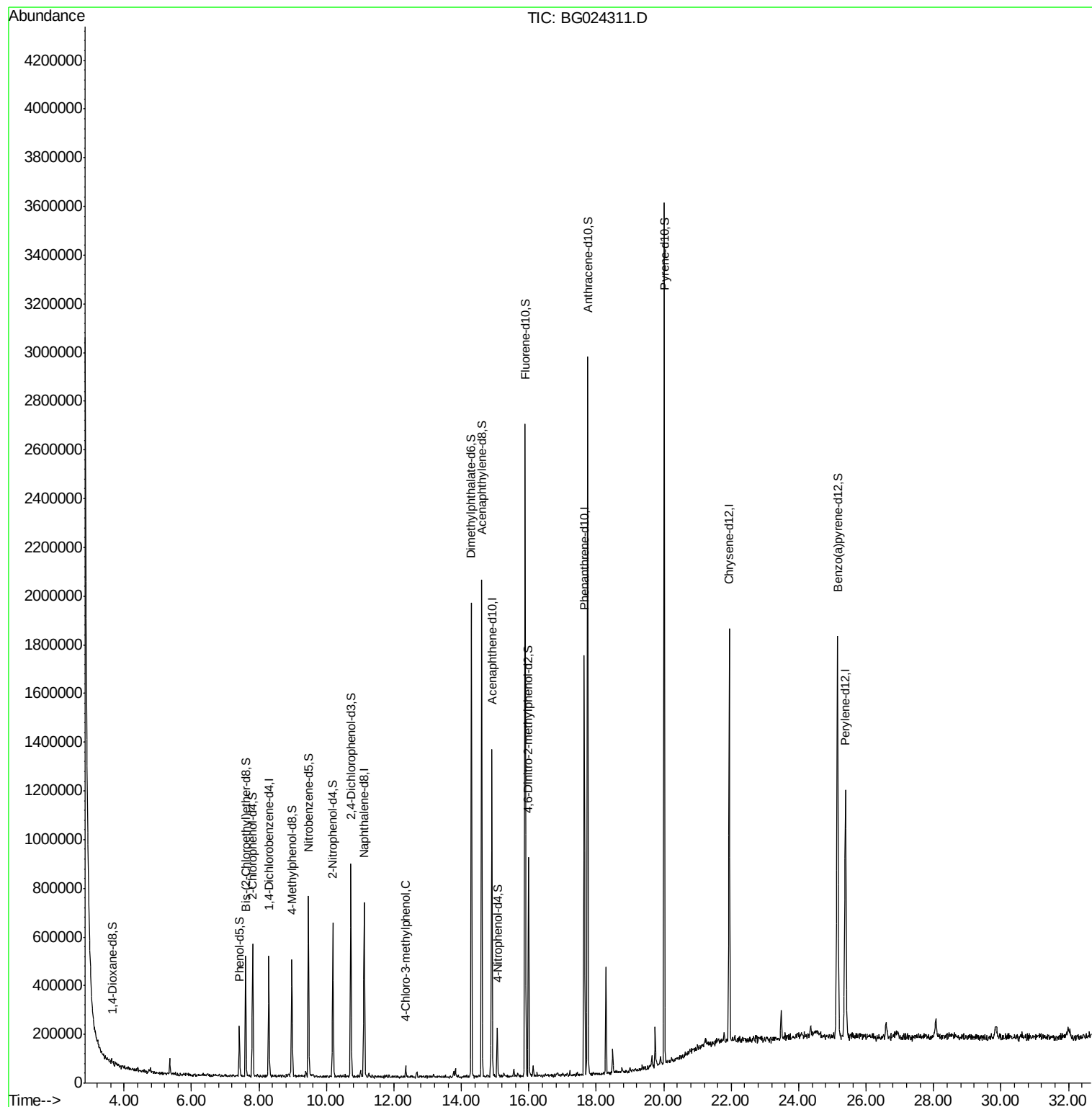
Target Compounds					Qvalue
33) 4-Chloro-3-methylphenol	12.36	107	13481	1.14 ng/ul#	94

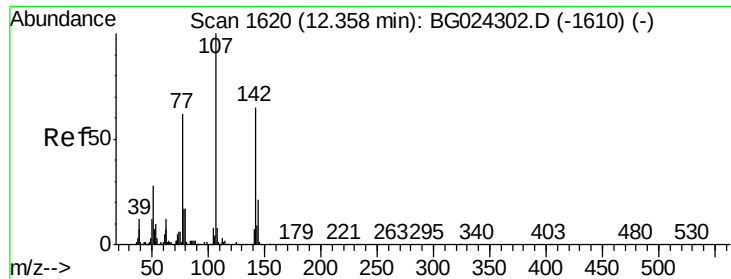
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101216\
Data File : BG024311.D
Acq On : 12 Oct 2016 21:24
Operator : UM/SJ
Sample : H5145-17
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDNA1

Quant Time: Oct 13 01:34:39 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 13 01:34:23 2016
Response via : Initial Calibration

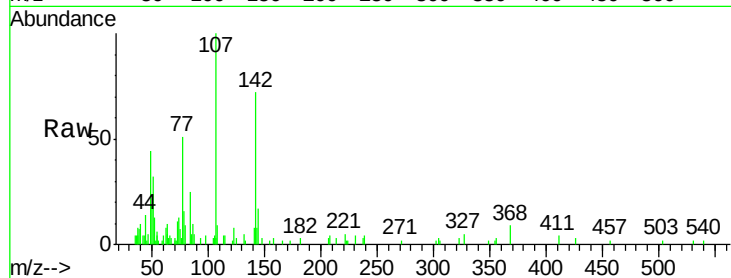




#33
 4-Chloro-3-methylphenol
 Concen: 1.14 ng/ul
 RT: 12.36 min Scan# 1620
 Delta R.T. -0.00 min
 Lab File: BG024311.D
 Acq: 12 Oct 2016 21:24

Instrument :
 BNA_G
 ClientSampleId :
 BDNA1

Tgt Ion	Ratio	Lower	Upper
107	100		
144	17.4	18.2	27.4#
142	71.9	55.0	82.4



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

