

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111115\
 Data File : BM003111.D
 Acq On : 12 Nov 2015 11:12
 Operator : UM/IZ
 Sample : G4374-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7F4

Quant Time: Nov 13 11:32:29 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 13 11:02:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	134743	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	596404	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	338010	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.14	188	719543	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	790424	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	799986	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.21	96	3291	1.15	ng/uL	0.00
5) Phenol-d5	6.91	99	65132	6.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	144562	23.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	187943	20.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	121019	14.09	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	111206	30.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	119657	32.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	203148	24.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	4309	0.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.81	166	695980	27.37	ng/ul	0.00
47) Acenaphthylene-d8	14.09	160	823689	25.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	25363	5.92	ng/ul	0.00
58) Fluorene-d10	15.39	176	588551	26.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.50	200	87277	26.19	ng/ul	0.00
71) Anthracene-d10	17.24	188	876834	27.49	ng/ul	0.00
79) Pyrene-d10	19.54	212	940956	24.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	1048773	27.59	ng/ul	0.01

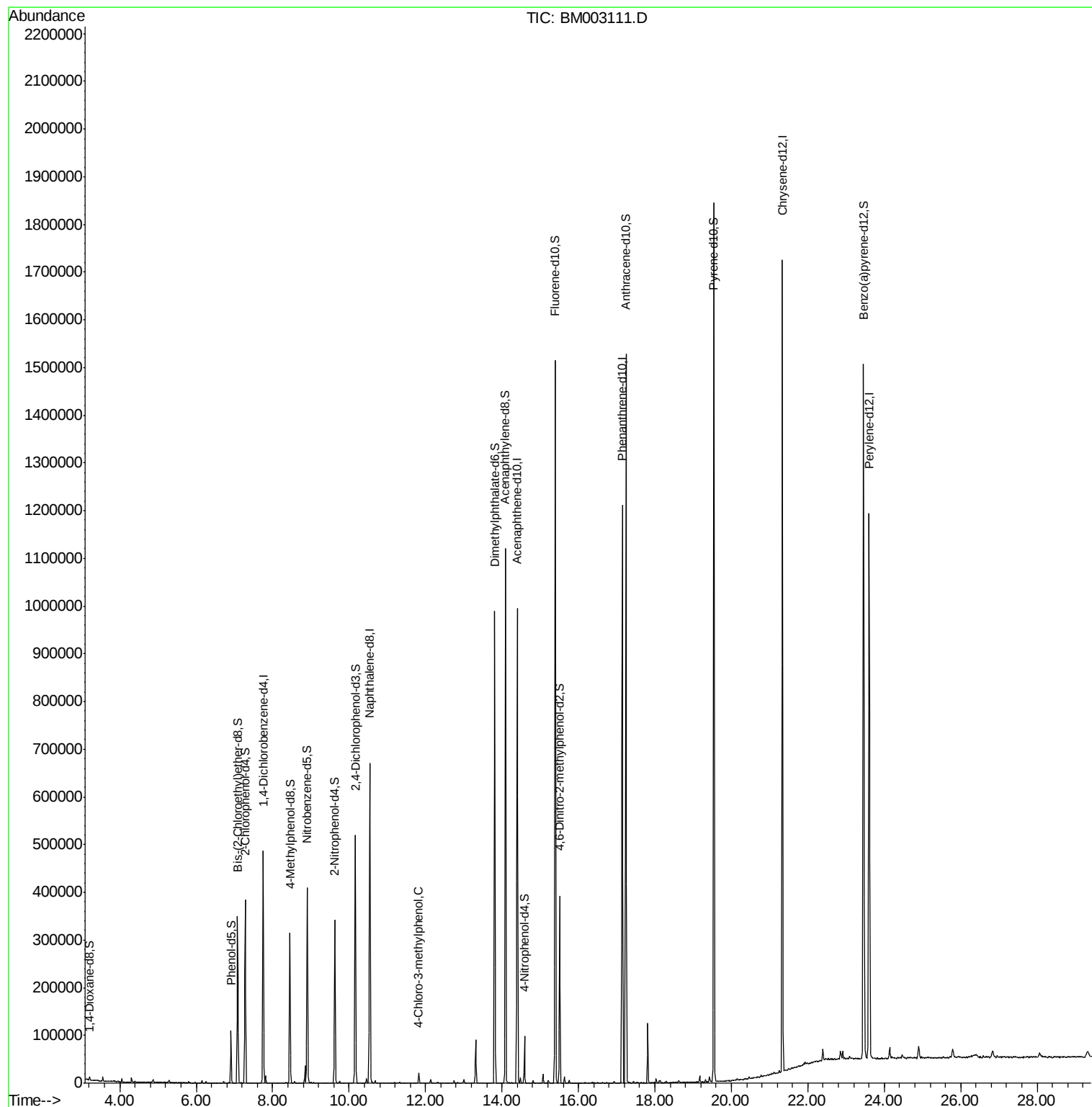
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	11.82	107	9143	1.02	ng/ul	91

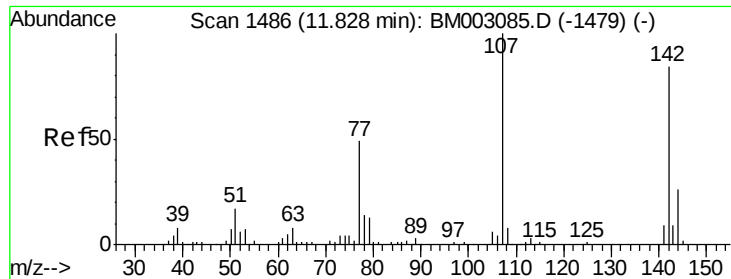
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 1.02 ng/ul

RT: 11.82 min Scan# 1485

Delta R.T. -0.01 min

Lab File: BM003111.D

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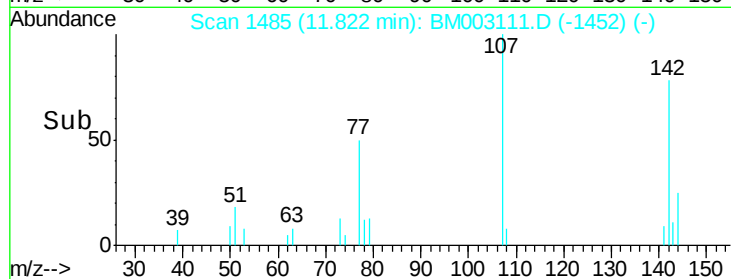
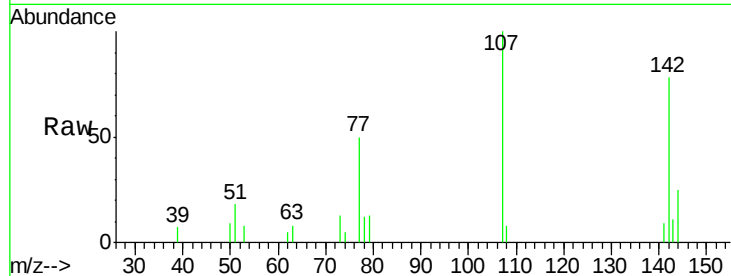
Tgt Ion:107 Resp: 9143

Ion Ratio Lower Upper

107 100

144 24.8 22.8 34.2

142 78.5 69.5 104.3



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

