

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031616\
 Data File : BM004652.D
 Acq On : 17 Mar 2016 01:21
 Operator : UM/SJ
 Sample : H1783-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 17 02:06:20 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 17 01:59:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	61519	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	271505	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	153746	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	352385	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	390702	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	390253	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	2721	1.53	ng/uL	0.00
5) Phenol-d5	7.00	99	43087	8.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	118863	41.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	130276	32.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	81193	19.93	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	74270	39.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	77524	38.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	140442	35.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	4890	1.02	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	495498	41.23	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	607420	41.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	11732	5.05	ng/ul	0.00
58) Fluorene-d10	15.47	176	440214	42.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	52797	28.51	ng/ul	0.00
71) Anthracene-d10	17.32	188	684643	42.20	ng/ul	0.00
79) Pyrene-d10	19.61	212	772771	43.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.55	264	815793	46.80	ng/ul	0.00

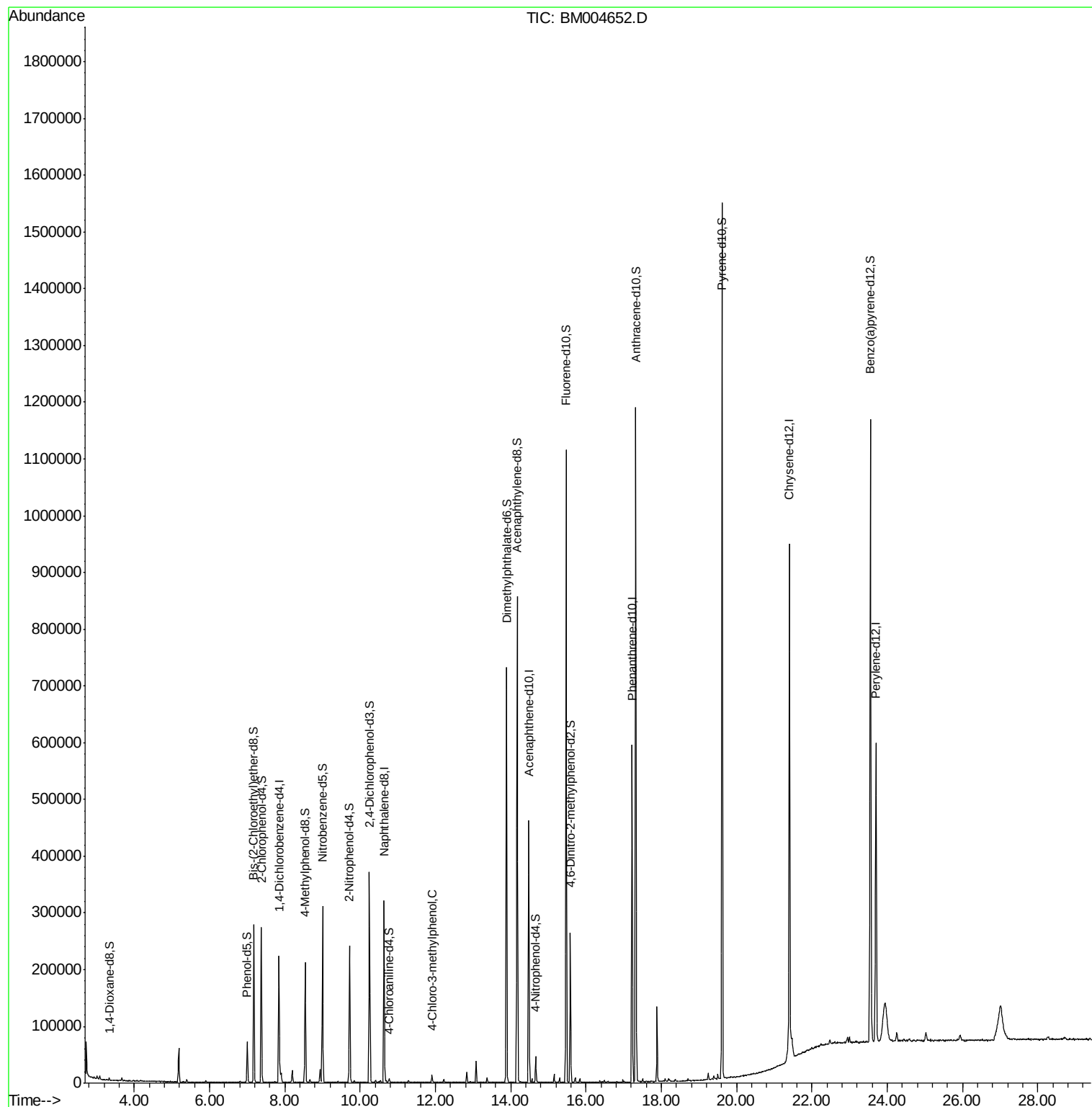
Target Compounds					Ovalue
33) 4-Chloro-3-methylphenol	11.90	107	4839	1.04	ng/ul 95

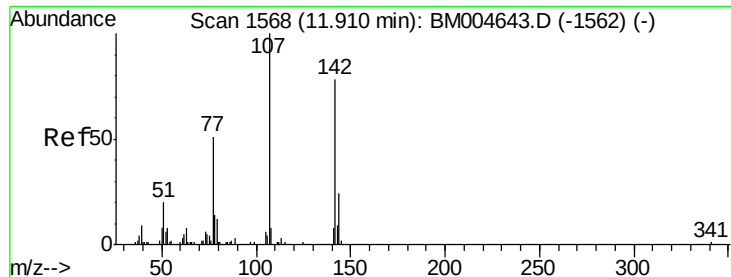
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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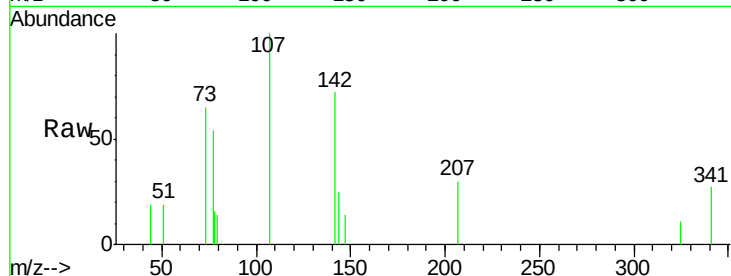




#33
 4-Chloro-3-methylphenol
 Concen: 1.04 ng/ul
 RT: 11.90 min Scan# 1567
 Delta R.T. -0.01 min
 Lab File: BM004652.D
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Tot Ion	Ratio	Lower	Upper
107	100		
144	24.8	20.4	30.6
142	72.3	62.5	93.7



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

