

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121415\
 Data File : BM003536.D
 Acq On : 14 Dec 2015 12:17
 Operator : UM/IZ
 Sample : G4722-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04C6

Quant Time: Dec 15 00:21:15 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 00:18:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	76428	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	358063	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	205121	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	447238	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	380157	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	328062	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	2153	1.40	ng/uL	0.00
5) Phenol-d5	6.89	99	52347	8.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	128514	38.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	164208	32.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	105258	20.56	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	101205	41.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	110476	43.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	187101	36.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	10836	1.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	612340	39.71	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	750543	39.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	13060	4.72	ng/ul	0.00
58) Fluorene-d10	15.37	176	523384	39.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	71832	31.39	ng/ul	0.00
71) Anthracene-d10	17.22	188	762408	38.37	ng/ul	0.00
79) Pyrene-d10	19.52	212	809497	43.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	534650	33.78	ng/ul	-0.01

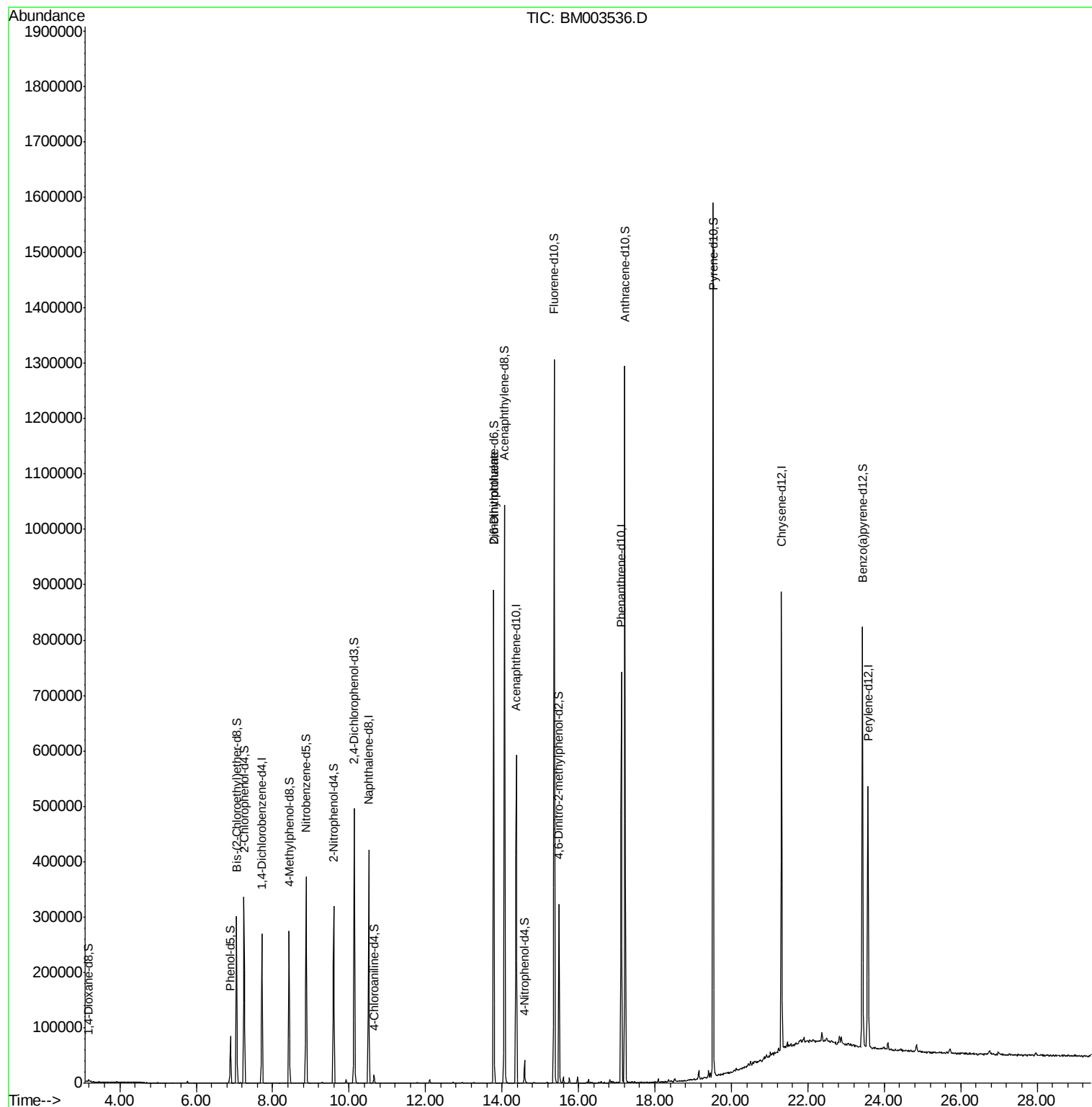
Target Compounds						Qvalue
46) 2,6-Dinitrotoluene	13.79	165	3649	1.25	ng/ul#	36

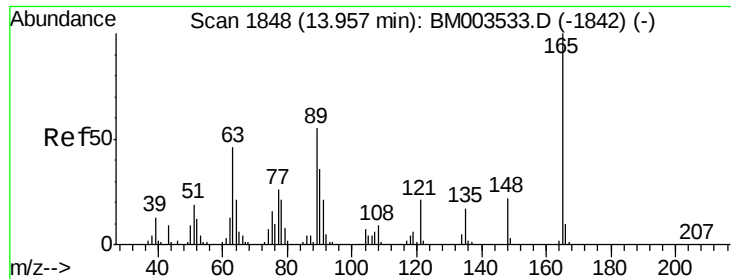
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.25 ng/ul
 RT: 13.79 min Scan# 1819
 Delta R.T. -0.17 min
 Lab File: BM003536.D
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.0	63.0#
121	38.3	16.6	24.8#

