

Data Path : Z:\HPCHEM1\BNA_M\Data\BM071916\
 Data File : BM006550.D
 Acq On : 20 Jul 2016 11:54
 Operator : UM/SJ
 Sample : PB92252BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK52

Quant Time: Jul 20 14:33:35 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 20 04:22:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	122516	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	514488	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	285136	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	647295	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	788413	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	843026	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	12870	4.42	ng/uL	0.00
5) Phenol-d5	6.79	99	403146	40.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	257537	42.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	320309	39.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	312223	39.14	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	150742	38.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	163603	37.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	286352	34.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	421520	48.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	837003	35.87	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1093365	37.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	127113	31.36	ng/ul	0.00
57) Fluorene-d10	15.26	176	752109	36.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	100322	26.79	ng/ul	0.00
70) Anthracene-d10	17.11	188	1154711	37.74	ng/ul	0.00
76) Pyrene-d10	19.42	212	1312839	36.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1432326	37.15	ng/ul	0.00

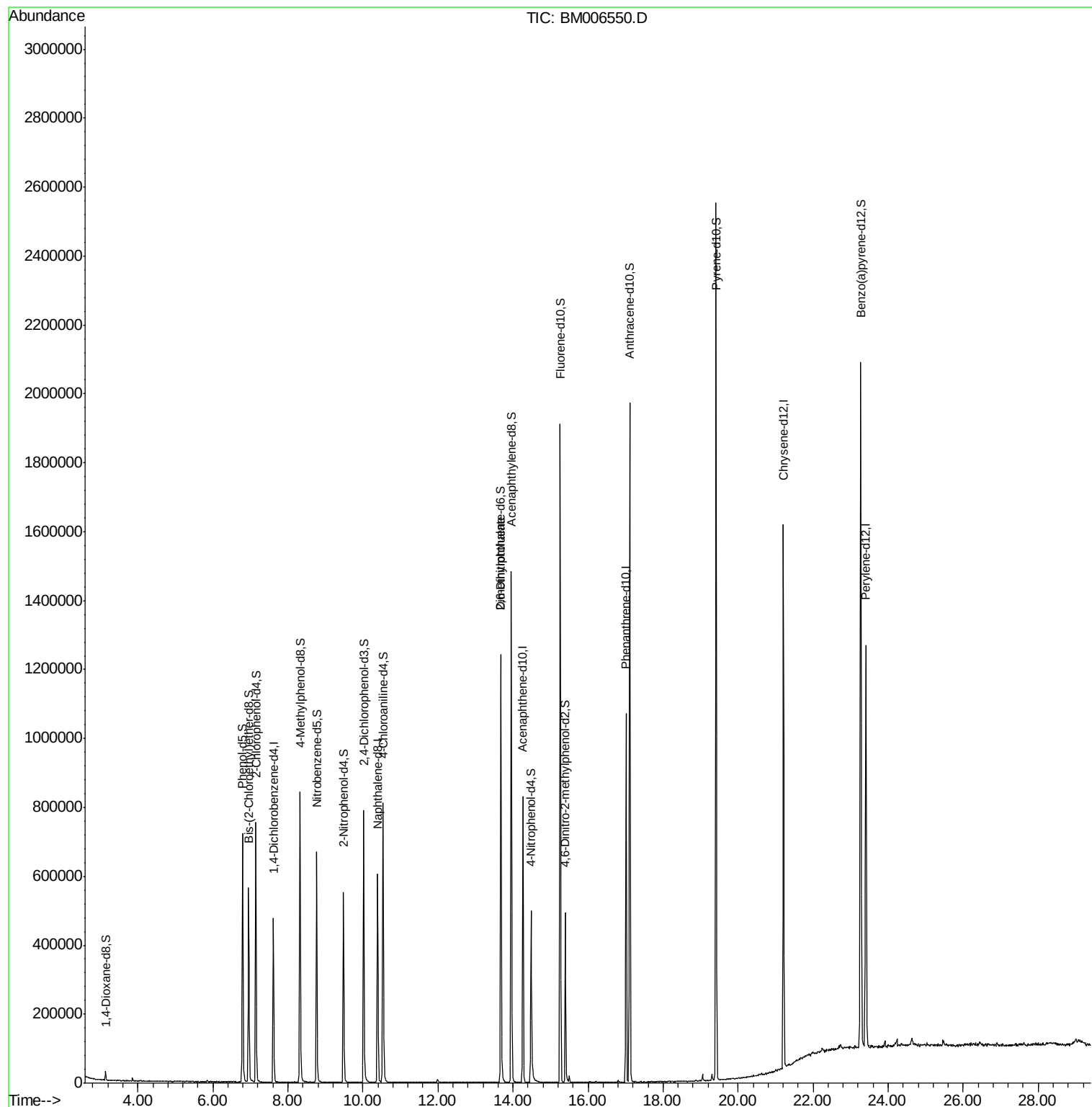
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.68	165	4796	1.02	ng/ul#	32

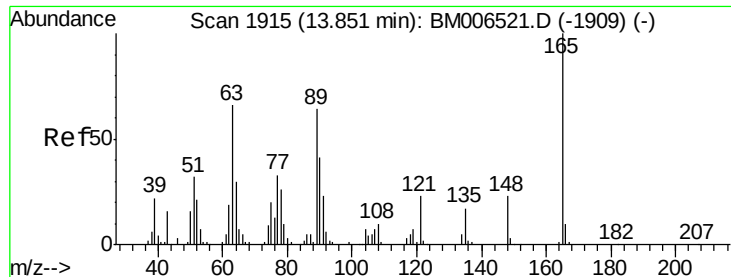
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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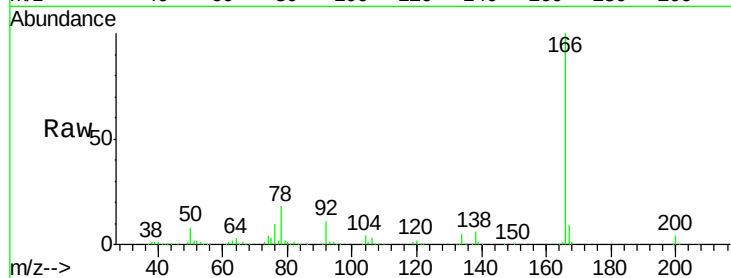




#45
 2,6-Dinitrotoluene
 Concen: 1.02 ng/ul
 RT: 13.68 min Scan# 1886
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.1	78.1#
121	33.8	17.3	25.9#



Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BM0
 Ion 121.00 (120.70 to 121.70): E

