

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006381.D
 Acq On : 09 Jul 2016 16:39
 Operator : UM/SJ
 Sample : H3914-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 11 04:32:51 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 11 04:31:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	132090	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	562292	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	329848	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	720365	20.00	ng/ul	0.00
75) Chrysene-d12	21.23	240	817811	20.00	ng/ul	0.00
83) Perylene-d12	23.44	264	861154	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	2266	0.73	ng/uL	0.00
5) Phenol-d5	6.81	99	107558	8.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	264218	36.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	280022	29.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	190153	19.00	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	170204	37.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	195668	38.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	318549	34.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	6626	0.69	ng/ul	0.01
43) Dimethylphthalate-d6	13.70	166	1161070	42.18	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1317169	38.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	50525	9.68	ng/ul	0.00
57) Fluorene-d10	15.28	176	976389	41.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	198258	46.97	ng/ul	0.00
70) Anthracene-d10	17.13	188	1619706	47.13	ng/ul	0.00
76) Pyrene-d10	19.43	212	1820349	46.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.30	264	1937109	48.41	ng/ul	0.00

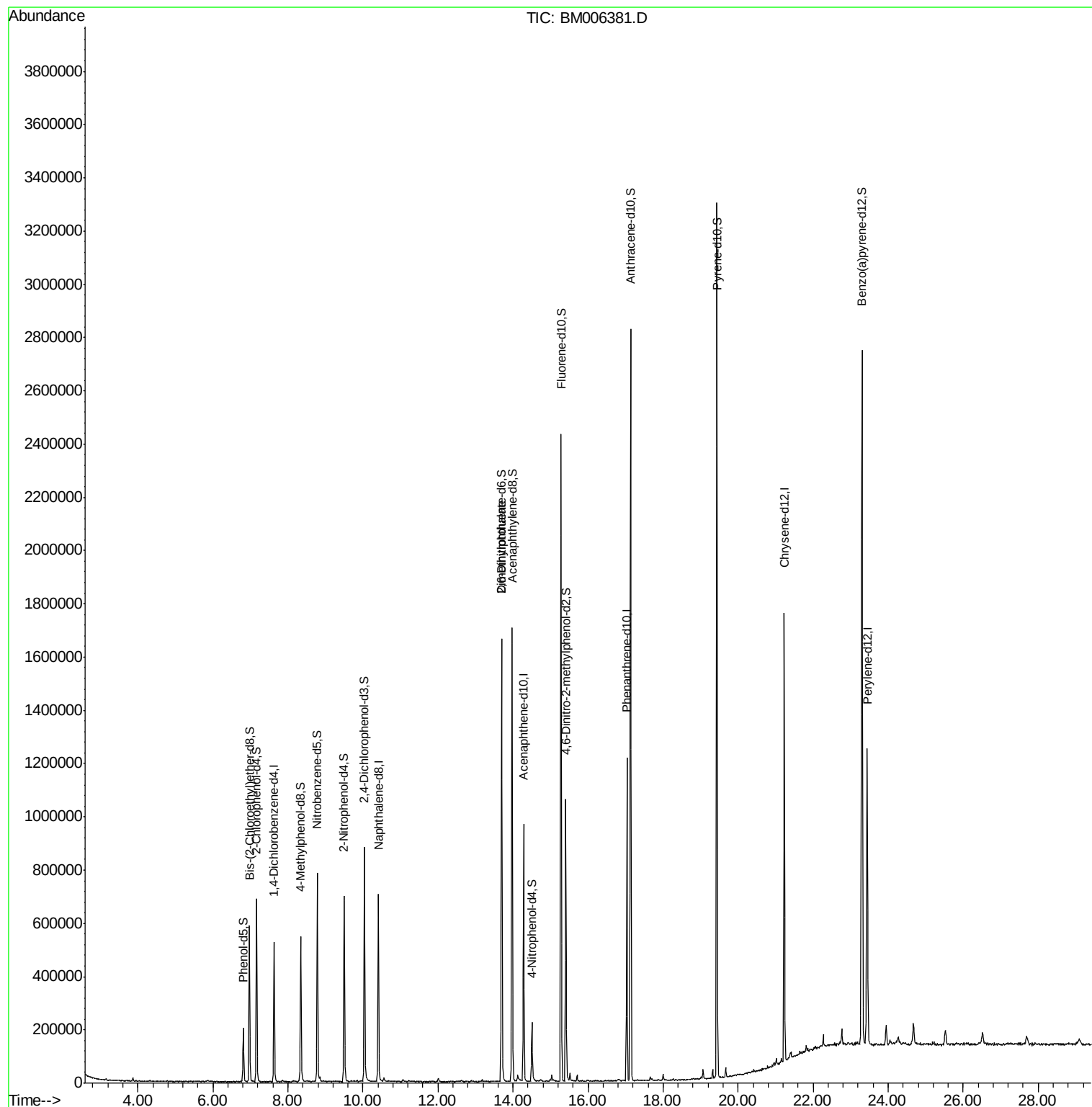
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.70	165	6202	1.03	ng/ul#	38

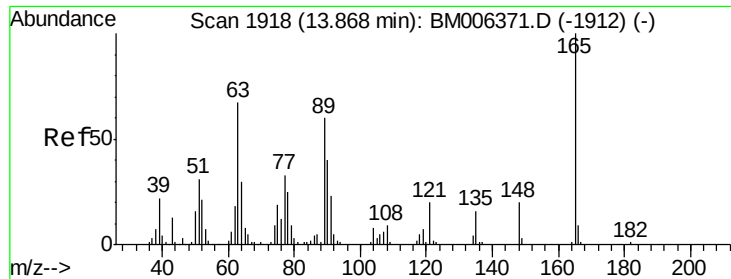
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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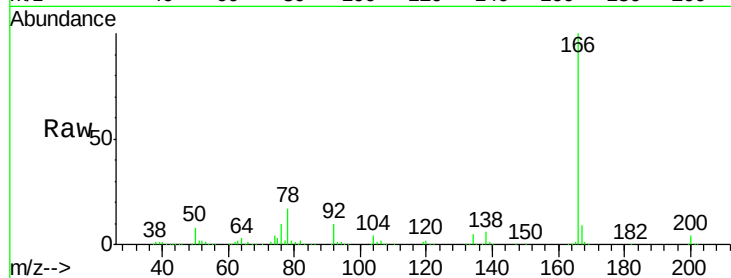




#45
 2,6-Dinitrotoluene
 Concen: 1.03 ng/ul
 RT: 13.70 min Scan# 1890
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.1	78.1#
121	21.1	17.3	25.9



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

