

Data Path : Z:\HPCHEM1\BNA_M\Data\BM042516\
 Data File : BM005075.D
 Acq On : 26 Apr 2016 11:08
 Operator : UM/SJ
 Sample : H2584-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7T8

Quant Time: Apr 26 11:46:31 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 26 00:45:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	40180	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	191808	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	126662	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	307211	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	366654	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	335110	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	1744	2.21	ng/uL	0.00
5) Phenol-d5	6.97	99	24376	7.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	65237	34.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	72283	27.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	49520	17.57	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	45481	34.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	53245	35.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	88048	31.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	5673	1.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	406951	40.68	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	408683	34.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	7430	4.25	ng/ul	0.00
57) Fluorene-d10	15.43	176	303070	34.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	50619	28.97	ng/ul	0.00
70) Anthracene-d10	17.29	188	479352	34.80	ng/ul	0.00
76) Pyrene-d10	19.58	212	562600	33.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	525736	35.01	ng/ul	0.00

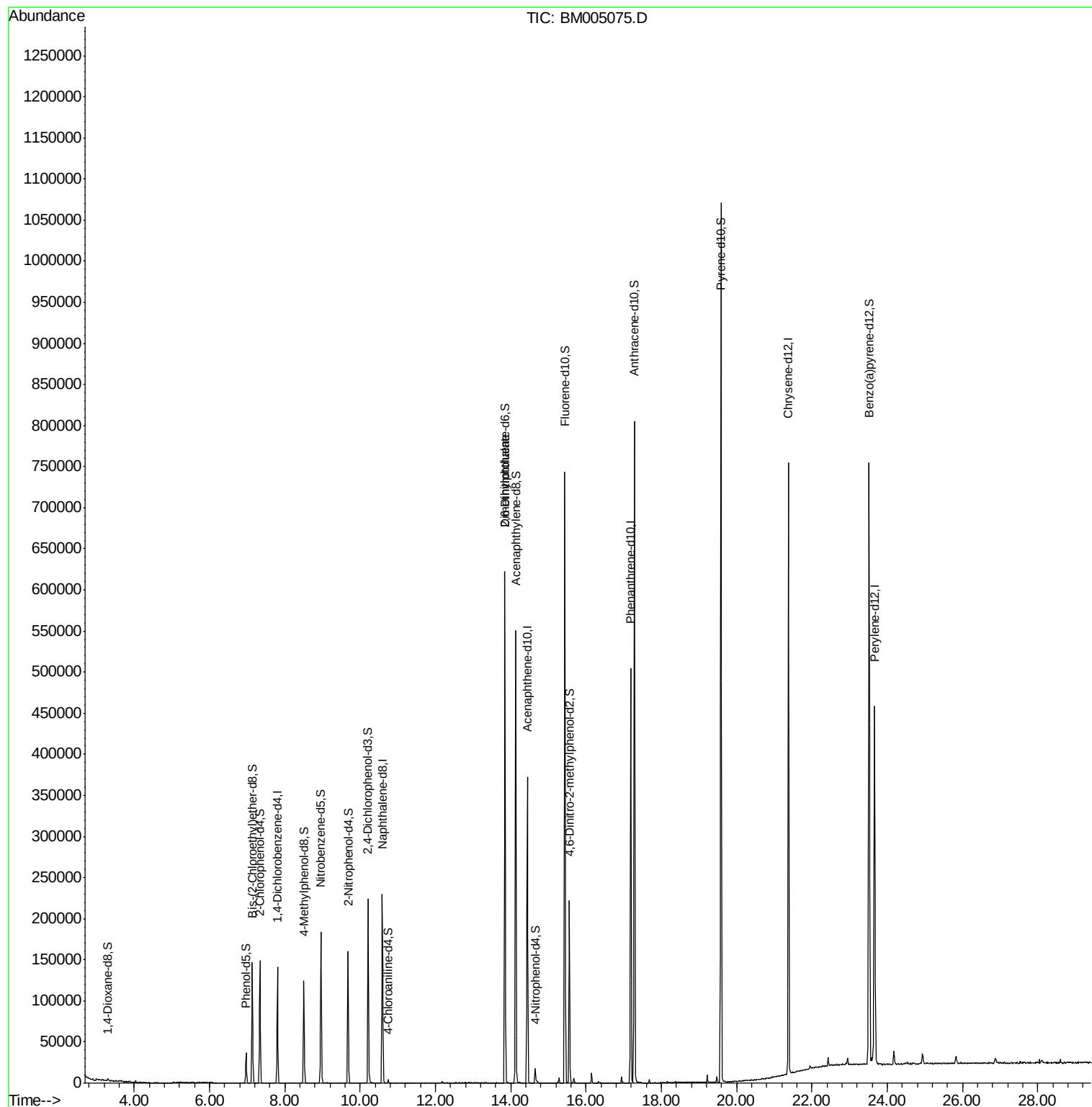
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.85	165	2629	1.36 ng/ul#	38

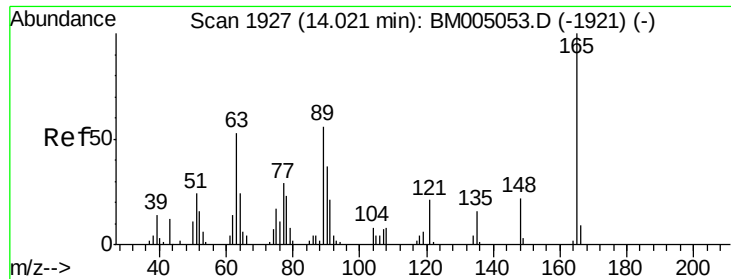
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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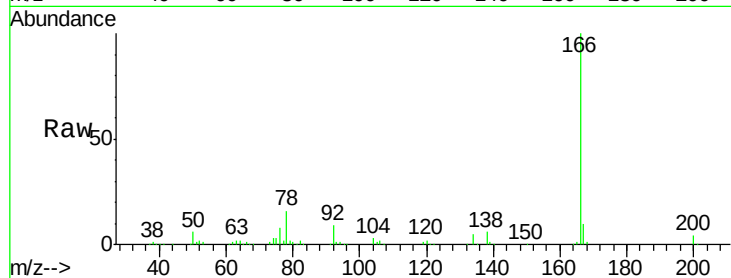




#45
 2,6-Dinitrotoluene
 Concen: 1.36 ng/ul
 RT: 13.85 min Scan# 1897
 Delta R.T. -0.18 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.1	64.7#
121	32.7	16.0	24.0#



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

