

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM043016\
 Data File : BM005151.D
 Acq On : 29 Apr 2016 20:20
 Operator : UM/SJ
 Sample : H2778-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B76

Quant Time: Apr 30 03:10:04 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 30 03:07:27 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	36801	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	177282	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	113915	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	273252	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	287537	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	234307	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	873	1.21	ng/uL	0.00
5) Phenol-d5	6.96	99	17782	5.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	56891	32.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	58850	24.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	38467	14.90	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	37431	30.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	42749	31.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	74424	28.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	5378	1.76	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	294670	32.75	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	343072	32.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	4815	3.06	ng/ul	0.00
57) Fluorene-d10	15.42	176	256038	32.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	38585	24.83	ng/ul	0.00
70) Anthracene-d10	17.27	188	398625	32.53	ng/ul	0.00
76) Pyrene-d10	19.57	212	451241	34.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	351574	33.49	ng/ul	0.00

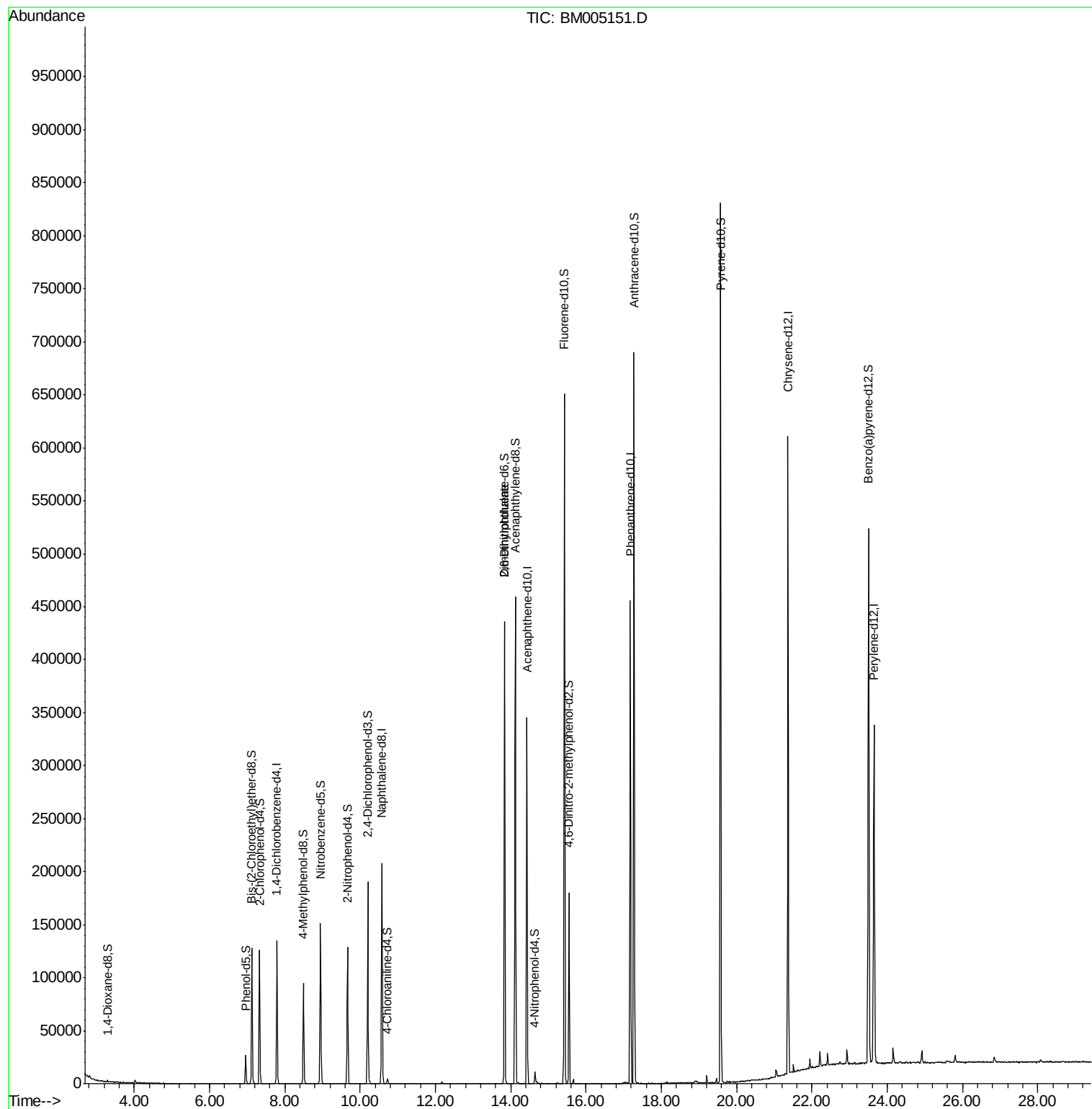
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.84	165	1920	1.10 ng/ul#	41

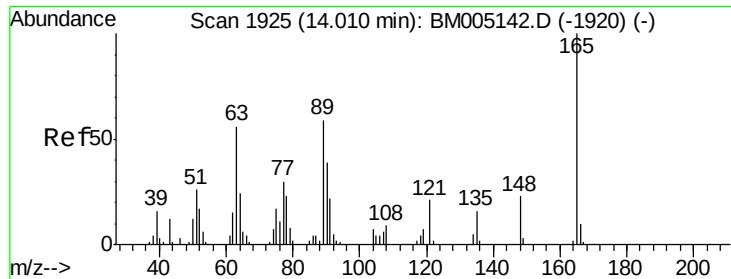
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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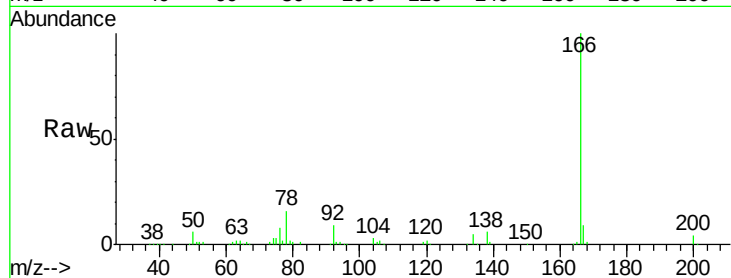




#45
 2,6-Dinitrotoluene
 Concen: 1.10 ng/ul
 RT: 13.84 min Scan# 1896
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.1	64.7#
121	27.0	16.0	24.0#



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

