

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM043016\
 Data File : BM005173.D
 Acq On : 30 Apr 2016 14:46
 Operator : UM/SJ
 Sample : PB90220BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK20

Quant Time: May 01 04:15:34 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 01 04:14:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	32049	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	147217	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	89885	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	207182	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	236906	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	228896	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	4466	7.08	ng/uL	0.00
5) Phenol-d5	6.96	99	85271	32.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	52016	34.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	68963	32.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	69307	30.84	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	33991	33.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	38091	33.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	65780	30.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	93442	36.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	230621	32.49	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	275239	32.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	34866	28.10	ng/ul	0.00
57) Fluorene-d10	15.42	176	200928	32.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	28974	24.59	ng/ul	0.00
70) Anthracene-d10	17.27	188	321881	34.65	ng/ul	0.00
76) Pyrene-d10	19.57	212	363308	33.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	352608	34.38	ng/ul	0.00

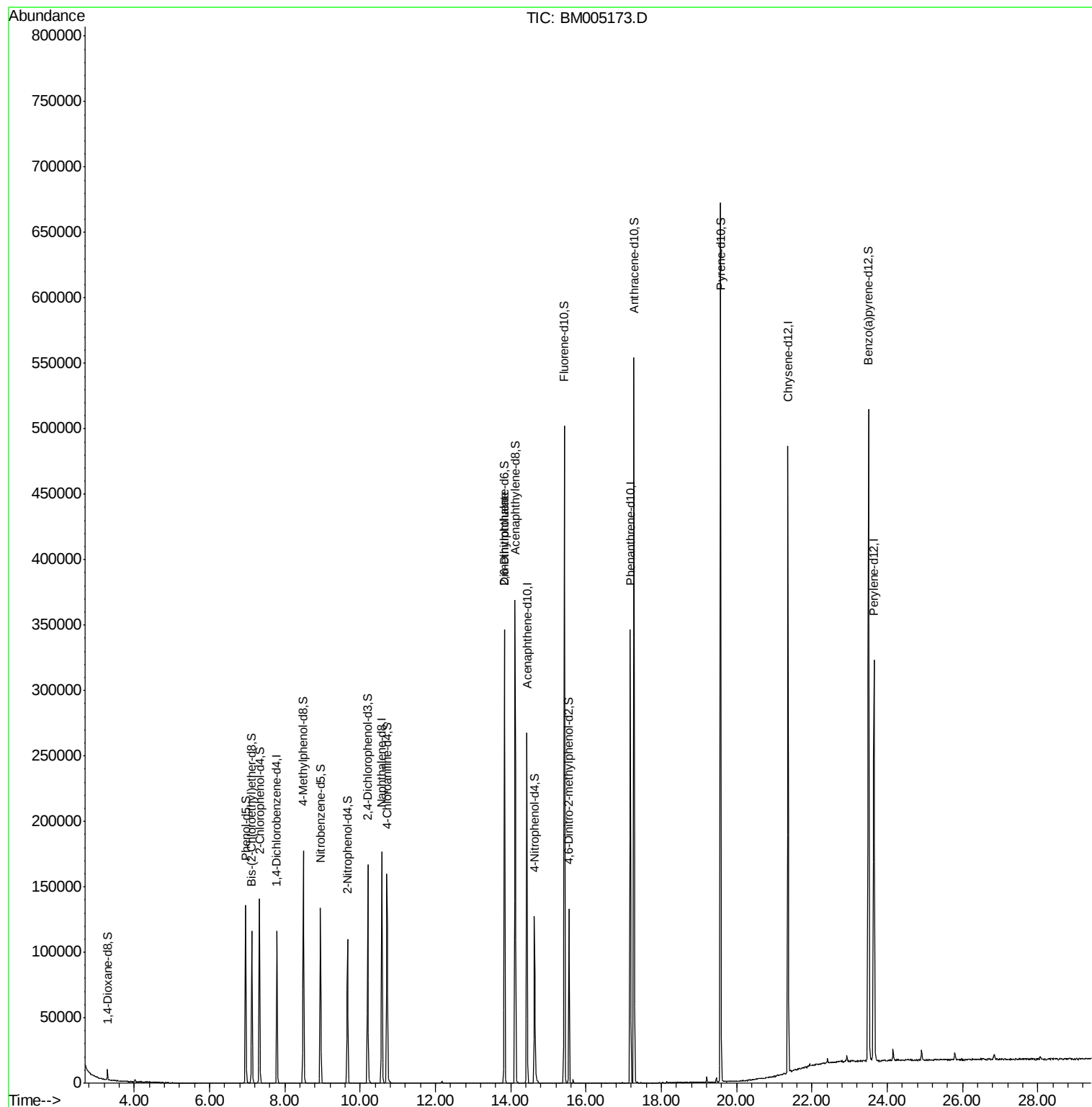
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.84	165	1453	1.06 ng/ul#	33

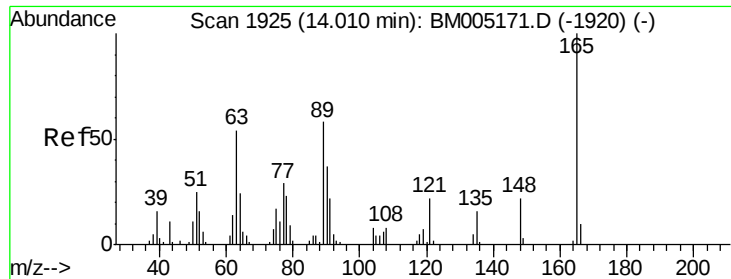
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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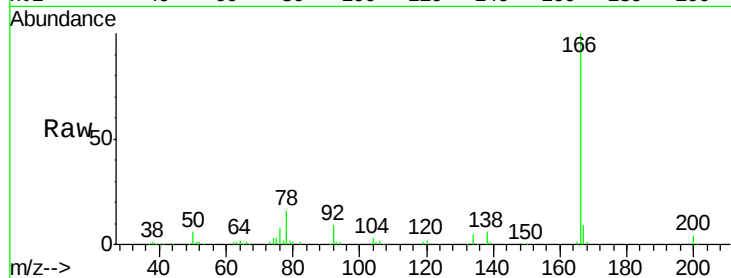




#45
 2,6-Dinitrotoluene
 Concen: 1.06 ng/ul
 RT: 13.84 min Scan# 1896
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.1	64.7#
121	0.0	16.0	24.0#



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

