

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011116\
 Data File : BM003936.D
 Acq On : 11 Jan 2016 16:00
 Operator : SJ/UM
 Sample : H1057-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9EK7

Quant Time: Jan 12 00:39:38 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 12 00:35:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	41556	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	193725	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	114024	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	253270	20.00	ng/ul	0.00
78) Chrysene-d12	21.28	240	252314	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	207489	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	3143	3.38	ng/uL	0.00
5) Phenol-d5	6.85	99	22680	6.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	65858	33.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	72843	25.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	46941	16.79	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	44231	30.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	47052	29.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	79501	27.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	1473	0.39	ng/ul	0.01
44) Dimethylphthalate-d6	13.73	166	309475	34.57	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	373360	34.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	6343	3.95	ng/ul	0.00
58) Fluorene-d10	15.32	176	271962	35.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	37839	26.49	ng/ul	0.00
71) Anthracene-d10	17.17	188	423268	36.13	ng/ul	0.00
79) Pyrene-d10	19.47	212	462863	35.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	382950	36.96	ng/ul	0.00

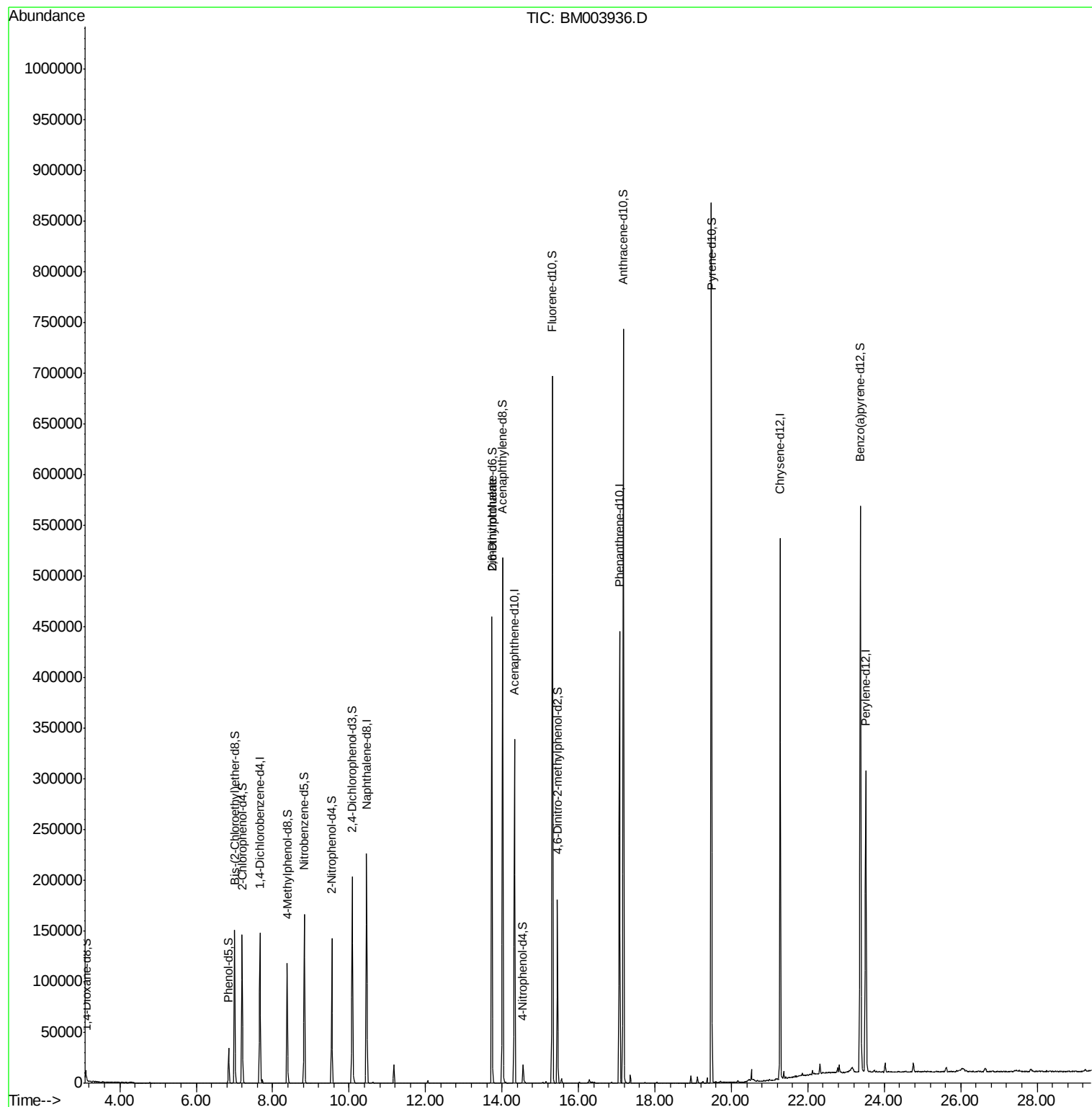
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.74	165	1839	1.02	ng/ul#	40

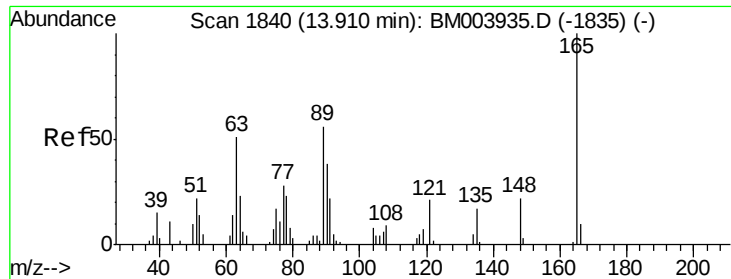
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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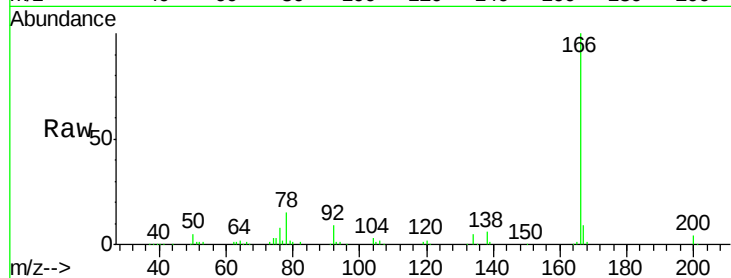




#46
 2,6-Dinitrotoluene
 Concen: 1.02 ng/ul
 RT: 13.74 min Scan# 1811
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	31.8	16.6	24.8#



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

