

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010116\
 Data File : BM003893.D
 Acq On : 30 Dec 2015 23:05
 Operator : SJ/UM
 Sample : G4868-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E43N3

Quant Time: Dec 30 23:40:22 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 30 22:56:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	51462	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	232571	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	135816	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	292726	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	251714	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	220029	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	1743	1.52	ng/uL	0.00
5) Phenol-d5	6.85	99	34579	8.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	79709	33.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	95142	27.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	64720	18.69	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	56738	32.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	63167	32.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	101623	29.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	1743	0.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	382203	35.85	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	443462	34.14	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	13006	6.79	ng/ul	0.00
58) Fluorene-d10	15.32	176	322009	35.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	54429	32.97	ng/ul	0.00
71) Anthracene-d10	17.17	188	523760	38.69	ng/ul	0.00
79) Pyrene-d10	19.48	212	528953	40.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	423828	38.57	ng/ul	0.00

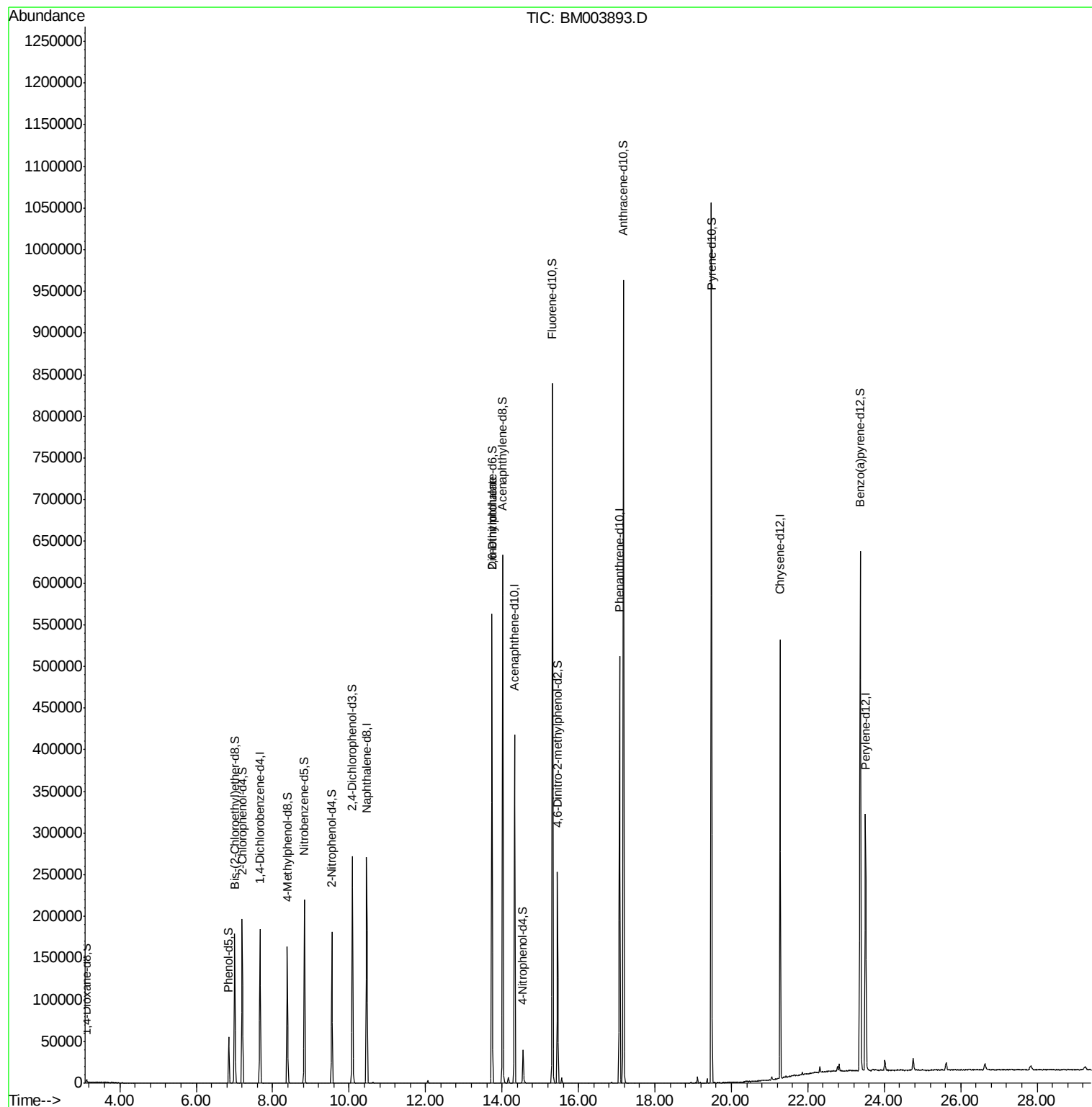
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.74	165	2271	1.06	ng/ul#	37

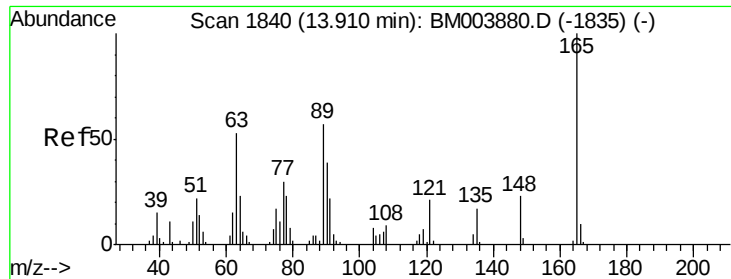
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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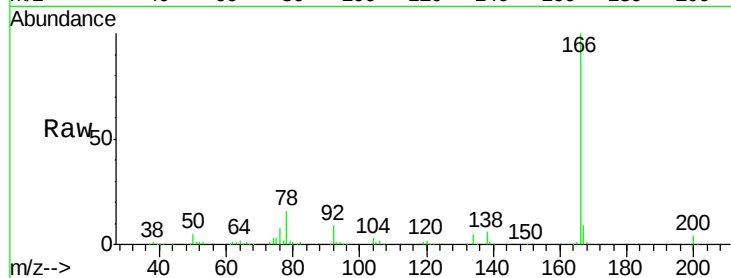




#46
 2,6-Dinitrotoluene
 Concen: 1.06 ng/ul
 RT: 13.74 min Scan# 1811
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	36.0	16.6	24.8#



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

