

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
 Data File : BM011582.D
 Acq On : 18 Sep 2017 23:02
 Operator : SJ/JU
 Sample : I5234-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL0

Quant Time: Sep 19 03:55:07 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 19 03:50:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	336586	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1537728	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	877443	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	1897363	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	1863028	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	1659442	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	50159	6.70	ng/uL	0.00
5) Phenol-d5	7.12	99	198288	6.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	746354	34.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	789	0.03	ng/ul	0.11
13) 4-Methylphenol-d8	8.66	113	387436	15.36	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	386989	33.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	403405	33.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	693013	28.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	24323	0.90	ng/ul	0.01
44) Dimethylphthalate-d6	14.00	166	2633097	35.50	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	3113649	34.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	41739	2.99	ng/ul	0.00
58) Fluorene-d10	15.59	176	2283402	35.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	301618	27.32	ng/ul	0.00
71) Anthracene-d10	17.44	188	3525073	37.73	ng/ul	0.00
79) Pyrene-d10	19.72	212	3807597	43.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	2968648	37.54	ng/ul	0.00

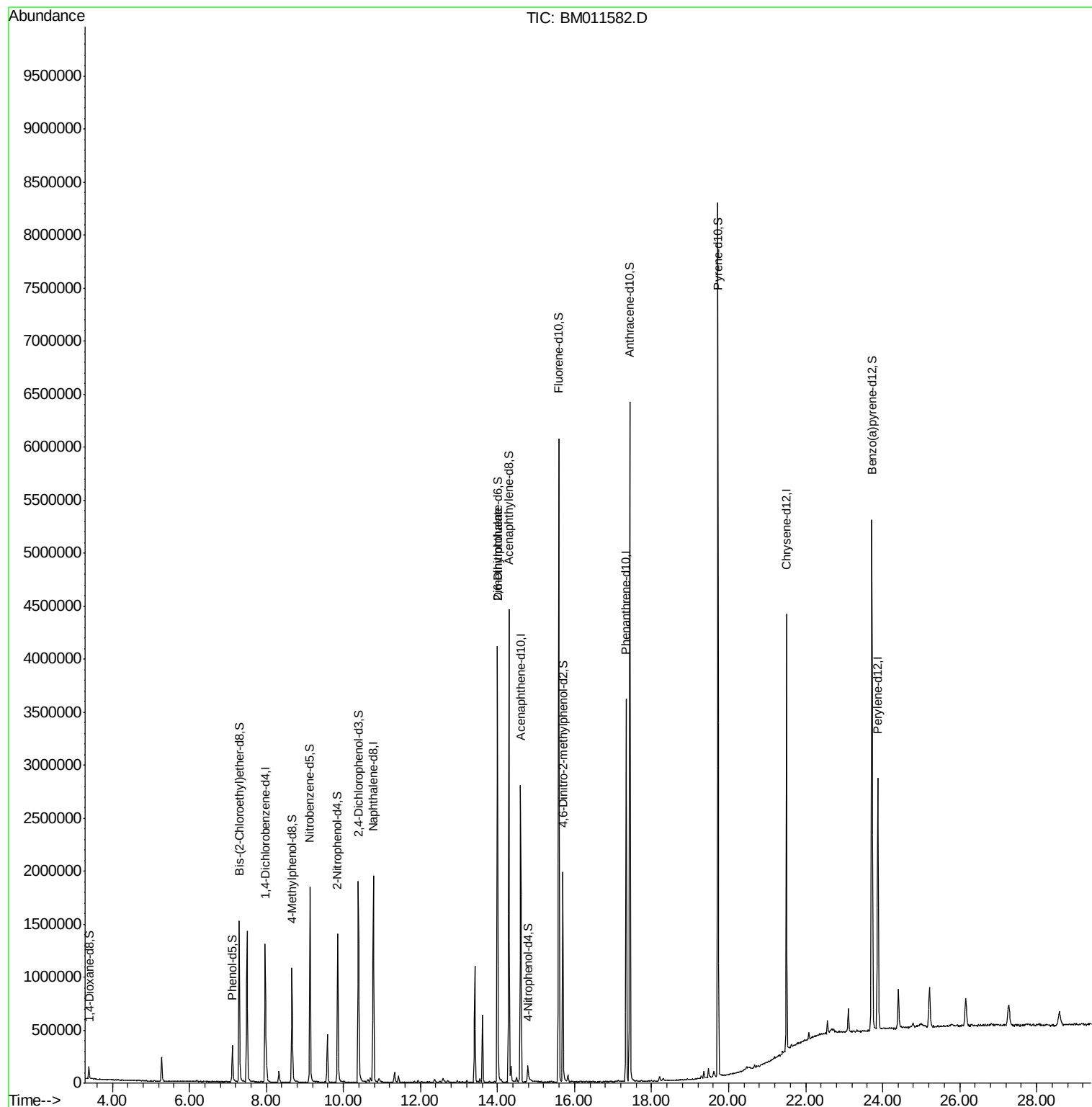
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	14.00	165	13231	1.055	ng/ul# 35

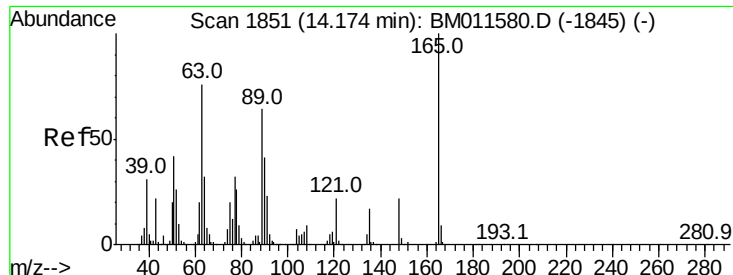
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.055 ng/ul
 RT: 14.00 min Scan# 1822
 Delta R.T. -0.17 min
 Lab File: BM011582.D
 Acq: 18 Sep 2017 23:02

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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	40.6	17.8	26.6#

