

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
 Data File : BM017107.D
 Acq On : 10 Oct 2018 21:10
 Operator : MJ/SJ
 Sample : J5298-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 11 04:41:47 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 11 04:38:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	254843	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1178626	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	685156	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1533009	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1308444	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1142905	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	24237	4.73	ng/uL	0.00
5) Phenol-d5	6.87	99	180313	8.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	485964	37.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	583877	32.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	364537	21.84	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	369715	42.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	398079	45.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	702762	38.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	3253	0.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	2342271	43.09	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2993501	43.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	43399	4.23	ng/ul	0.00
58) Fluorene-d10	15.33	176	2068111	42.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	259123	28.66	ng/ul	0.00
71) Anthracene-d10	17.18	188	3114951	42.54	ng/ul	0.00
79) Pyrene-d10	19.48	212	3157969	53.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	2564812	43.83	ng/ul	0.00

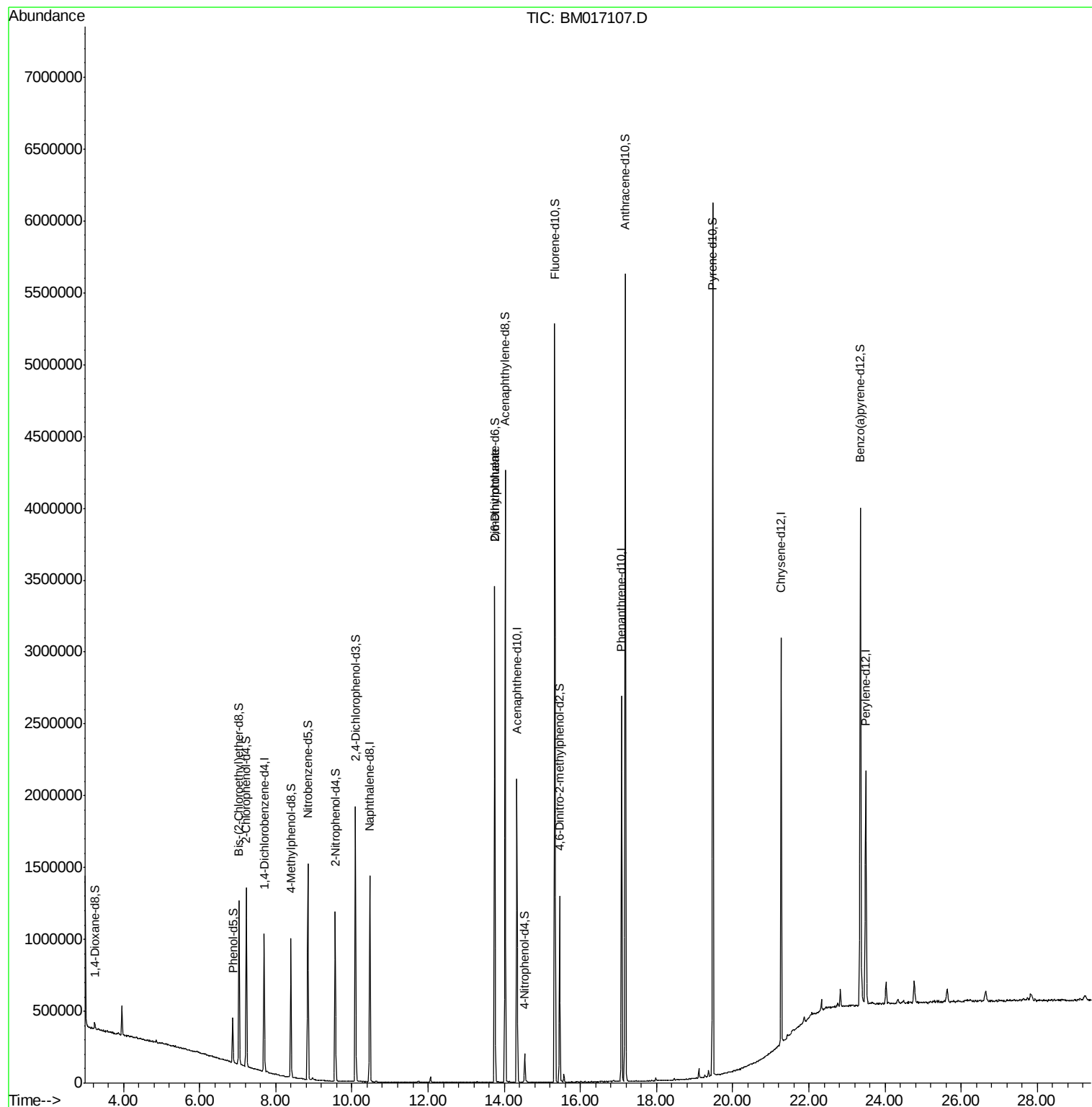
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.75	165	16501	1.821	ng/ul# 41

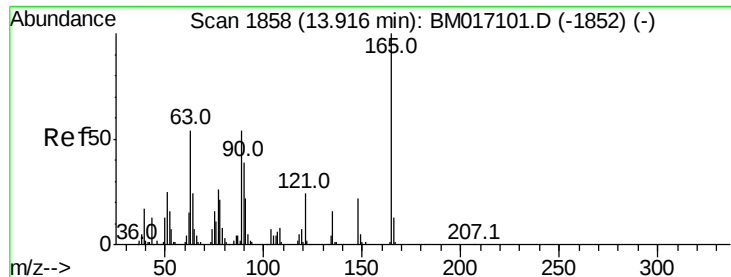
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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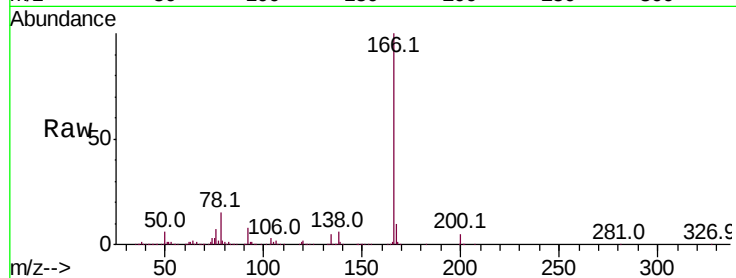




#46
 2,6-Dinitrotoluene
 Concen: 1.821 ng/ul
 RT: 13.75 min Scan# 1830
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.0	64.6#
121	32.2	18.0	27.0#



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

