

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100318\
 Data File : BM016988.D
 Acq On : 03 Oct 2018 21:37
 Operator : MJ/SJ
 Sample : J5158-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 01:54:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 04 01:52:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	199070	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	838249	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	449711	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1032616	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1200079	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1267114	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	24286	5.22	ng/uL	0.00
5) Phenol-d5	6.88	99	119431	7.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	316441	30.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	362195	26.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	215535	16.59	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	210759	38.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	216504	43.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	389915	30.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	10432	0.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	1237448	34.27	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	1591127	34.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	27106	4.57	ng/ul	0.00
58) Fluorene-d10	15.35	176	1135273	36.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	125568	29.62	ng/ul	0.00
71) Anthracene-d10	17.19	188	1800837	36.15	ng/ul	0.00
79) Pyrene-d10	19.49	212	2085807	35.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	2403773	36.37	ng/ul	0.00

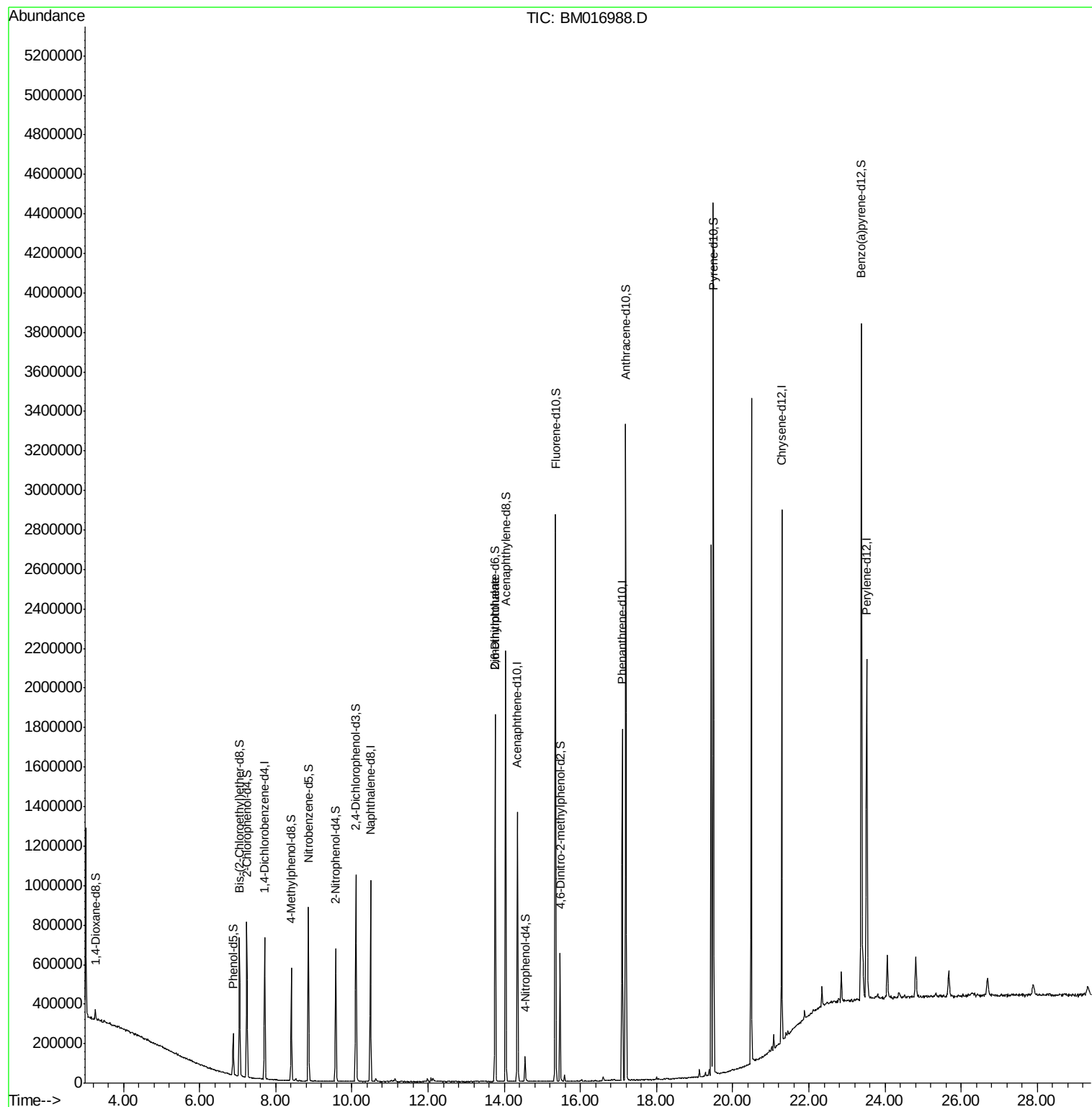
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.76	165	9143	1.687	ng/ul# 38

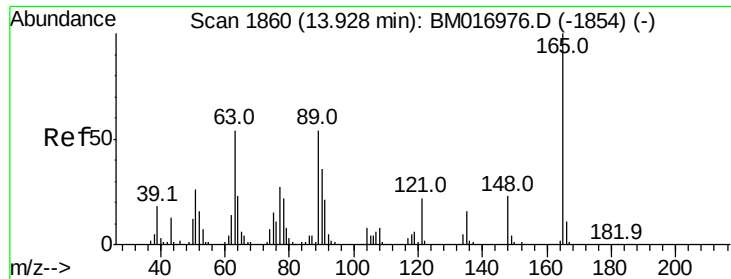
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.687 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. -0.16 min

Lab File: BM016988.D

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BNA_M

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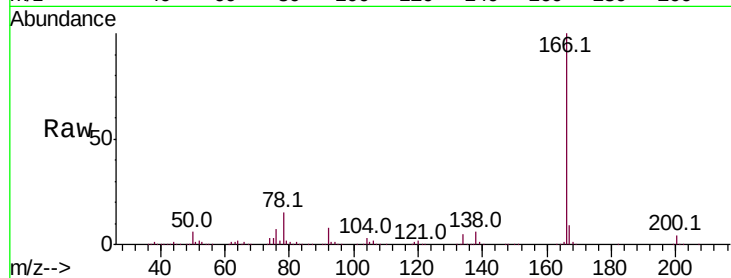
Tot Ion:165 Resp: 9143

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 36.1 17.8 26.6#



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

