

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100318\
 Data File : BM016990.D
 Acq On : 03 Oct 2018 22:49
 Operator : MJ/SJ
 Sample : J5158-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 01:54:29 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	234593	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	949592	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	475525	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1027535	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1125230	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1221404	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	29421	5.36	ng/uL	0.00
5) Phenol-d5	6.88	99	144124	7.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	405842	33.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	459324	28.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	258730	16.90	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	266398	42.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	270858	47.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	466280	32.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	2436	0.14	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	1404315	36.78	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	1845547	37.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	25937	4.14	ng/ul	0.00
58) Fluorene-d10	15.34	176	1243112	37.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	130283	30.89	ng/ul	0.00
71) Anthracene-d10	17.19	188	1878827	37.90	ng/ul	0.00
79) Pyrene-d10	19.49	212	2055499	37.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	2441625	38.32	ng/ul	0.00

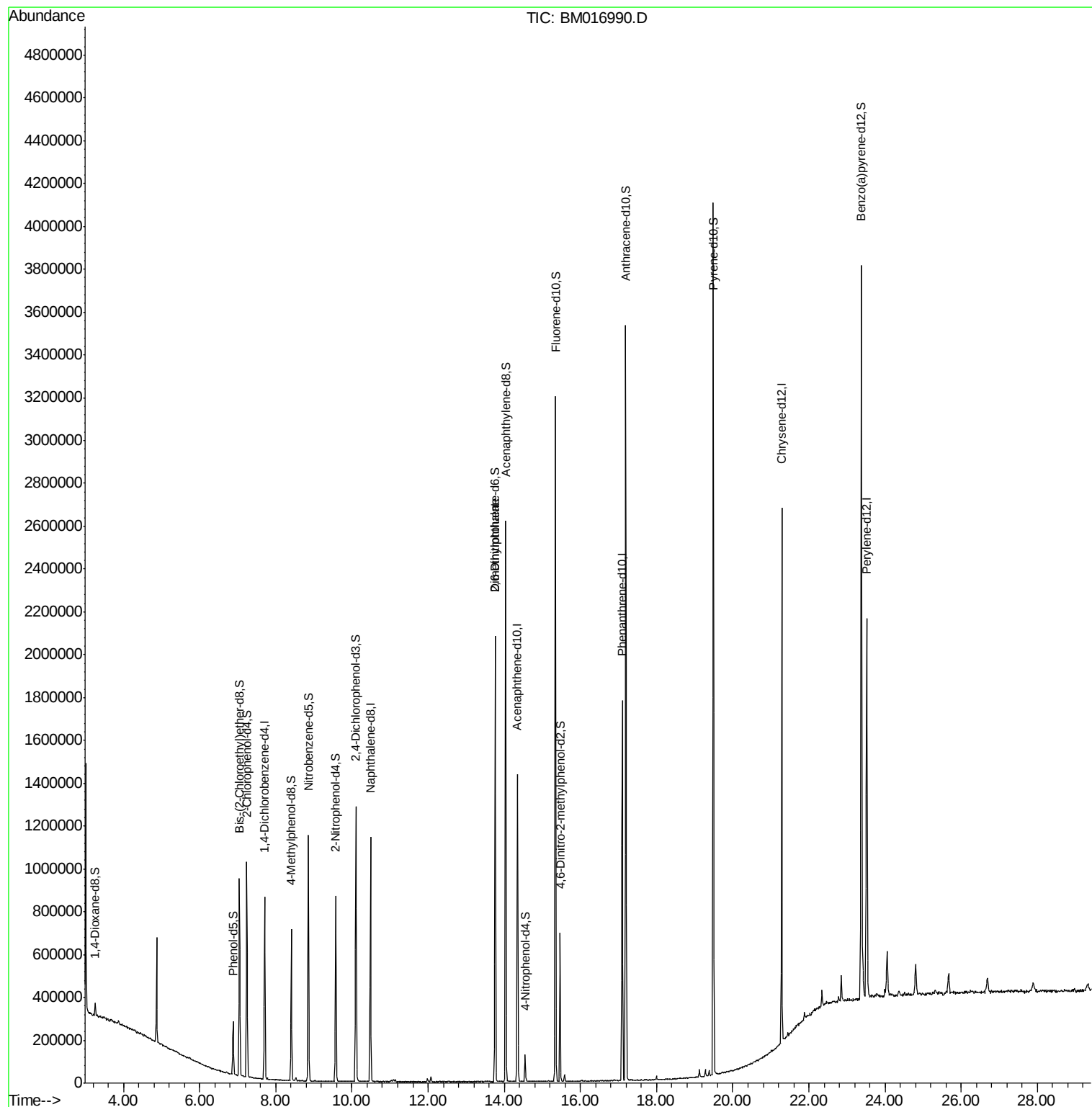
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.76	165	10667	1.861	ng/ul# 42

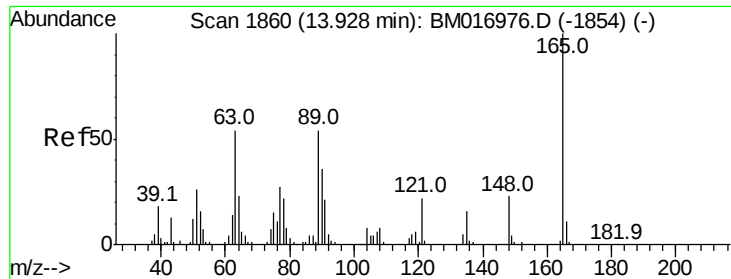
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.861 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. -0.16 min

Lab File: BM016990.D

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BNA_M

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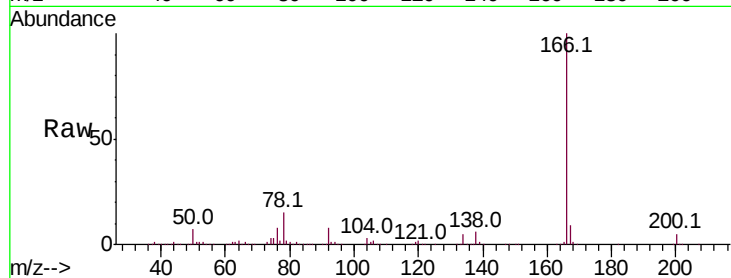
Tot Ion:165 Resp: 10667

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 29.3 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

