

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121315\
 Data File : BM003528.D
 Acq On : 14 Dec 2015 02:38
 Operator : UM/IZ
 Sample : G4722-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04C7

Quant Time: Dec 14 05:47:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 14 04:23:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	70998	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	313992	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	165623	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	314947	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	288211	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	285336	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	2024	1.42	ng/uL	0.00
5) Phenol-d5	6.89	99	48896	8.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	114633	36.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	149943	32.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	92901	19.54	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	88181	41.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	95740	42.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	160597	36.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	1832	0.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	500195	40.17	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	623586	40.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	11622	5.21	ng/ul	0.01
58) Fluorene-d10	15.37	176	417836	39.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	51577	32.01	ng/ul	0.00
71) Anthracene-d10	17.22	188	555800	39.72	ng/ul	0.00
79) Pyrene-d10	19.52	212	549465	38.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	443435	32.21	ng/ul	0.00

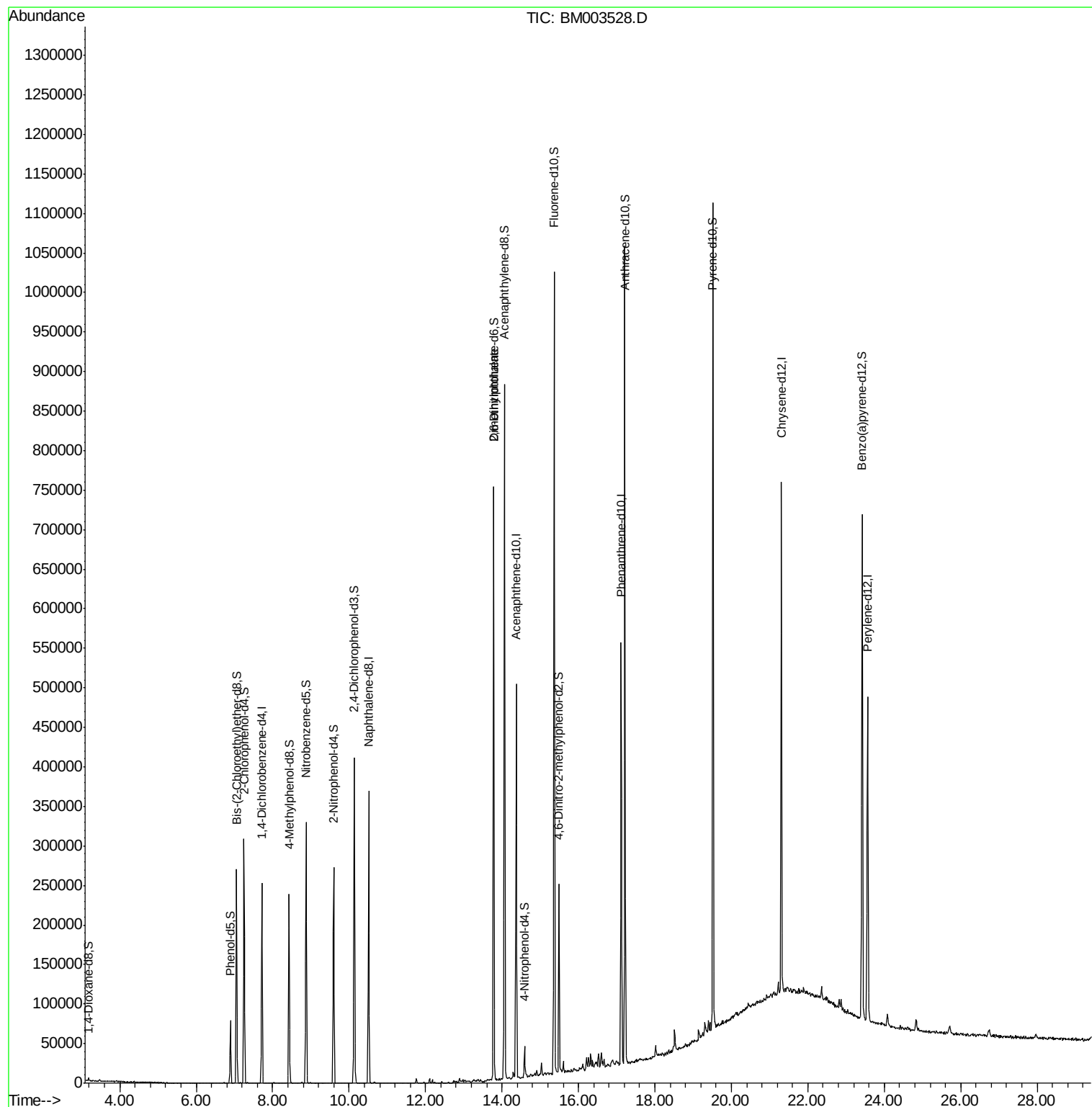
Target Compounds					Qvalue
46) 2,6-Dinitrotoluene	13.79	165	3097	1.32 ng/ul#	39

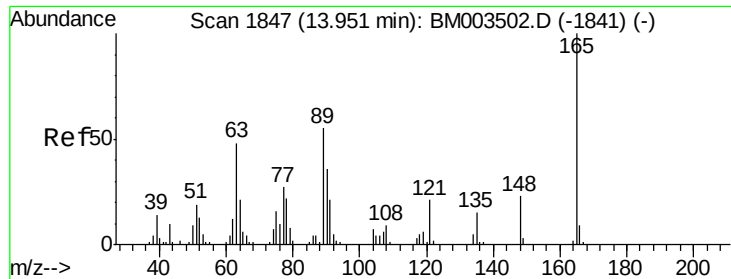
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.32 ng/ul

RT: 13.79 min Scan# 1819

Delta R.T. -0.16 min

Lab File: BM003528.D

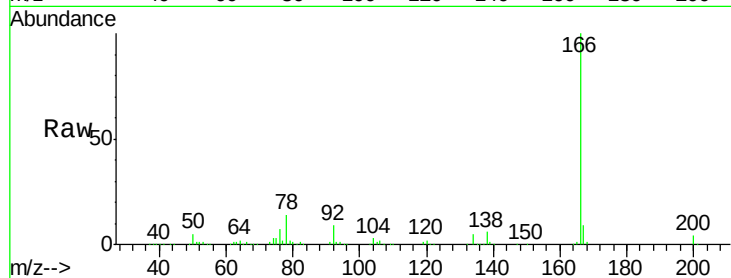
Acq: 14 Dec 2015 02:38

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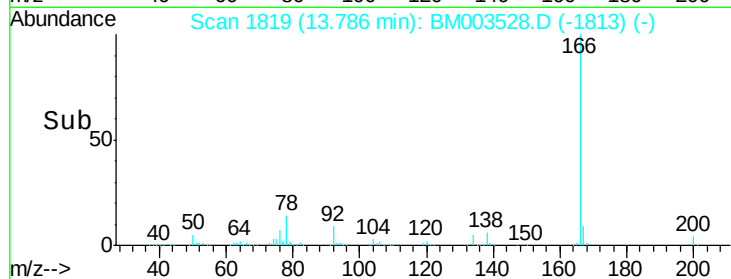
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Tgt Ion:	165	Resp:	3097
Ion Ratio	Lower	Upper	
165	100		
89	0.0	42.0	63.0#
121	33.3	16.6	24.8#



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

