

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121315\
 Data File : BM003506.D
 Acq On : 13 Dec 2015 12:46
 Operator : UM/IZ
 Sample : G4734-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4KX5

Quant Time: Dec 14 04:26:06 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	64119	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	286089	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	147160	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	290440	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	286234	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	285563	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.18	96	1825	1.41	ng/uL	0.00
5) Phenol-d5	6.89	99	35581	6.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	101632	35.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	122385	28.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	73411	17.09	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	74081	37.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	77850	38.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	131889	32.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	10345	2.26	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	436037	39.41	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	546475	40.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	6371	3.21	ng/ul	0.00
58) Fluorene-d10	15.37	176	383104	40.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	38964	26.22	ng/ul	0.00
71) Anthracene-d10	17.22	188	542150	42.01	ng/ul	0.00
79) Pyrene-d10	19.52	212	560907	40.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	566652	41.13	ng/ul	0.00

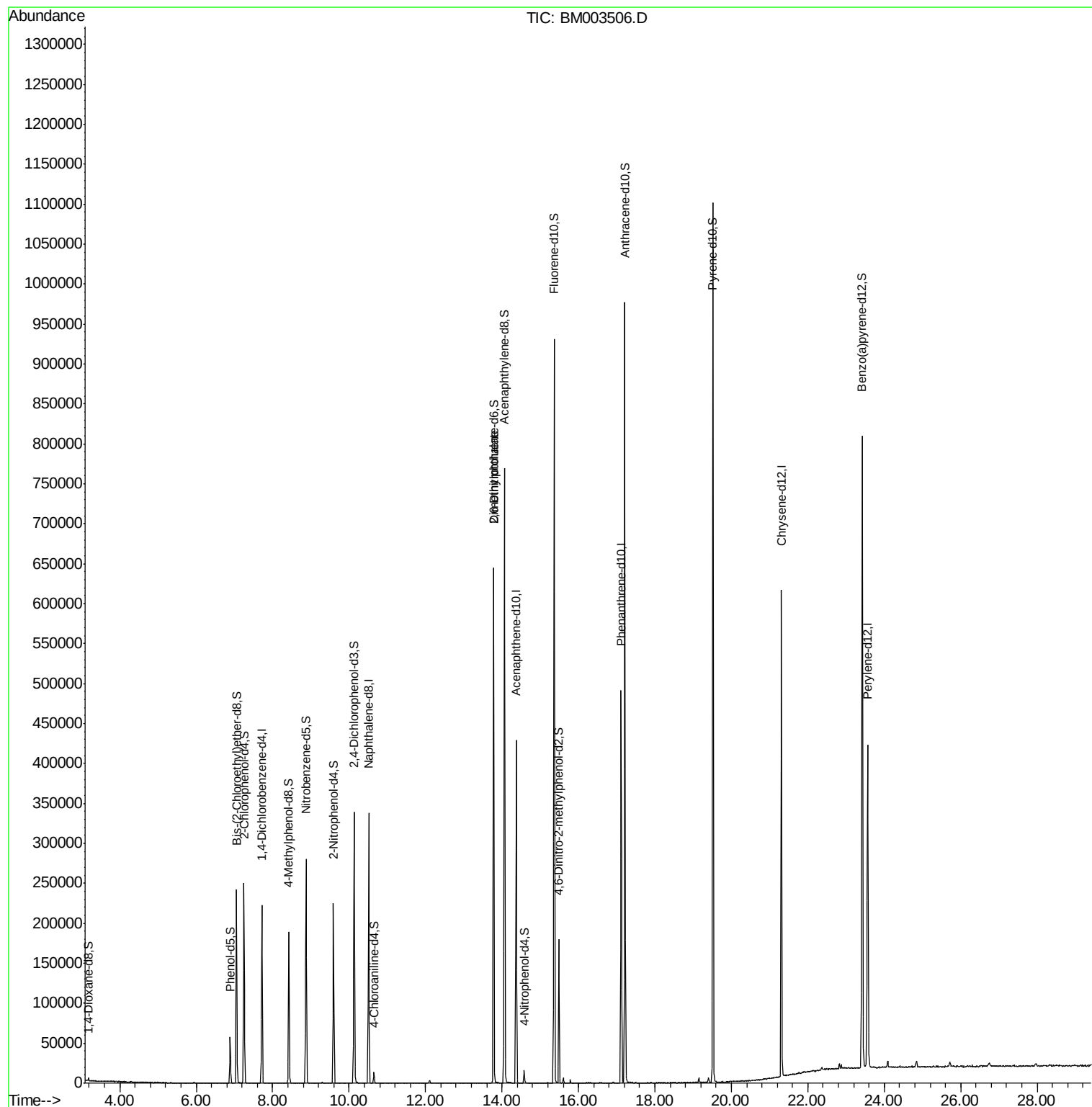
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.78	165	2466	1.18	ng/ul#	34

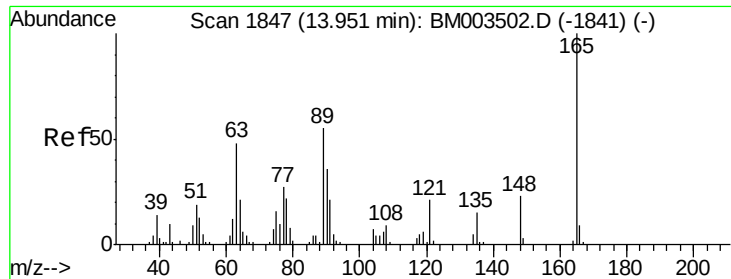
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.18 ng/ul

RT: 13.78 min Scan# 1818

Delta R.T. -0.17 min

Lab File: BM003506.D

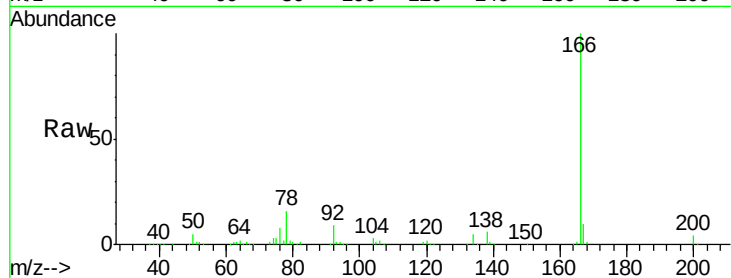
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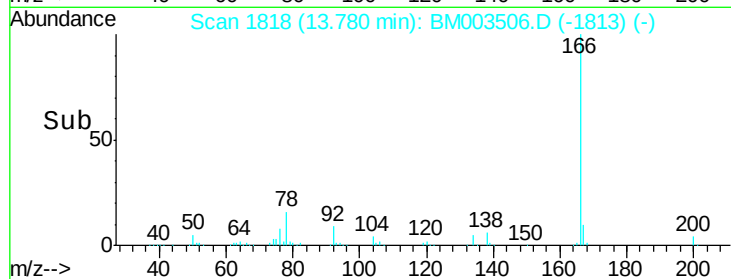
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Tgt Ion:	165	Resp:	2466
Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.0	63.0#
121	41.3	16.6	24.8#



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

