

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121315\
 Data File : BM003514.D
 Acq On : 13 Dec 2015 17:36
 Operator : UM/IZ
 Sample : G4772-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04B7

Quant Time: Dec 14 04:27:24 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	69774	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	323171	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	175609	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	332915	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	293459	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	283295	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	1626	1.16	ng/uL	0.00
5) Phenol-d5	6.89	99	39361	7.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	109367	35.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	134188	29.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	79408	16.99	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	84586	38.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	94034	40.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	152840	33.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	6774	1.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	501870	38.01	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	617260	38.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	9011	3.81	ng/ul	0.00
58) Fluorene-d10	15.36	176	419046	36.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	56780	33.34	ng/ul	0.00
71) Anthracene-d10	17.22	188	555956	37.59	ng/ul	0.00
79) Pyrene-d10	19.52	212	546865	38.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	452301	33.09	ng/ul	0.00

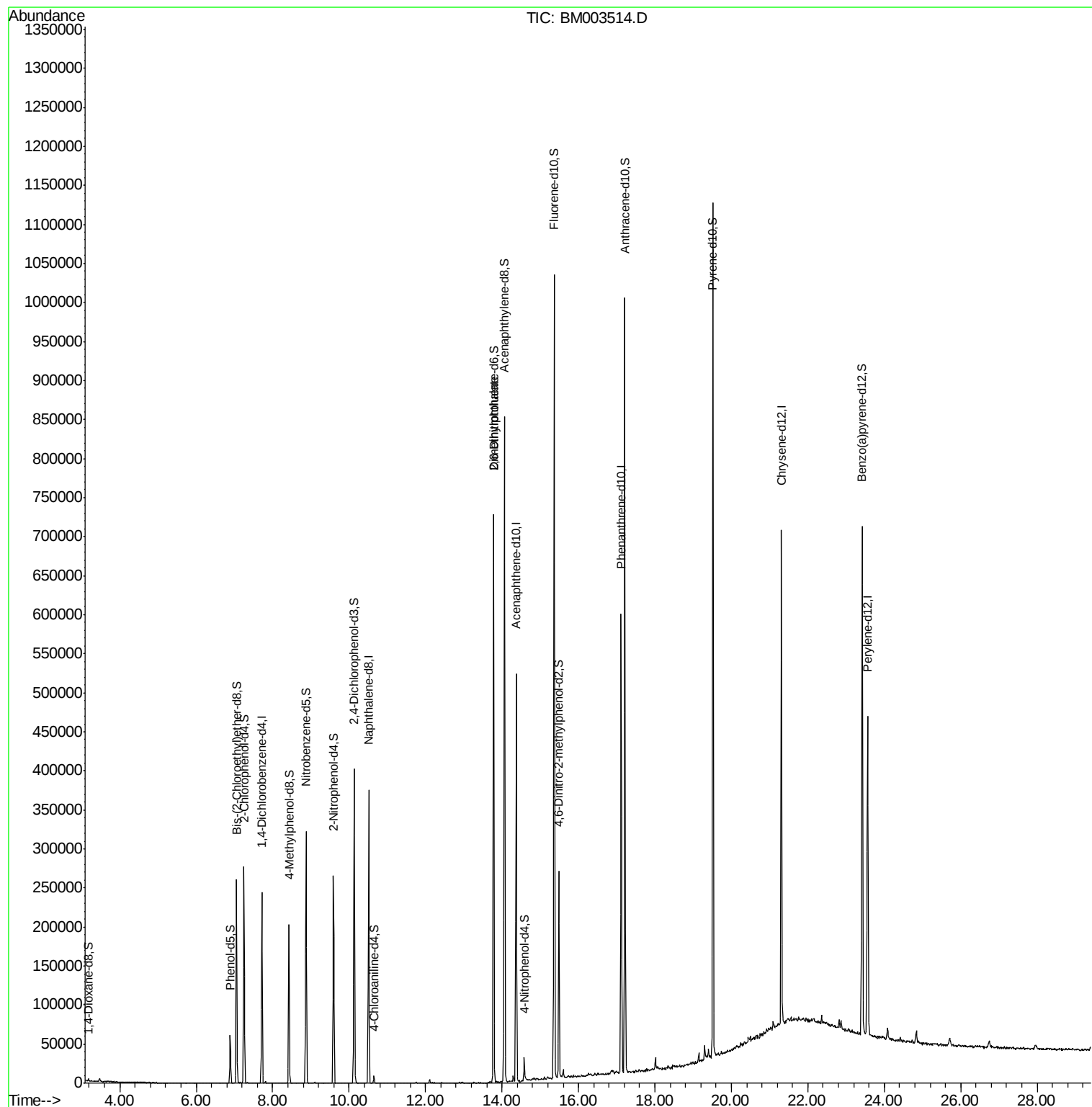
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.78	165	2971	1.19	ng/ul#	34

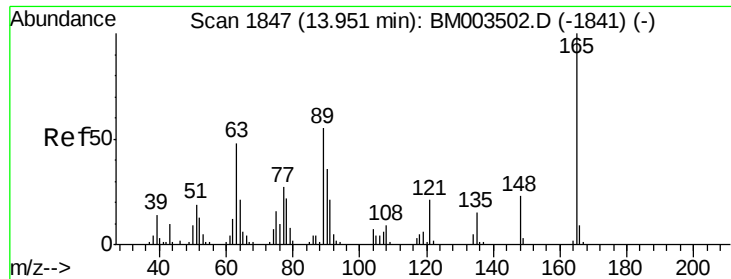
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.19 ng/ul

RT: 13.78 min Scan# 1818

Delta R.T. -0.17 min

Lab File: BM003514.D

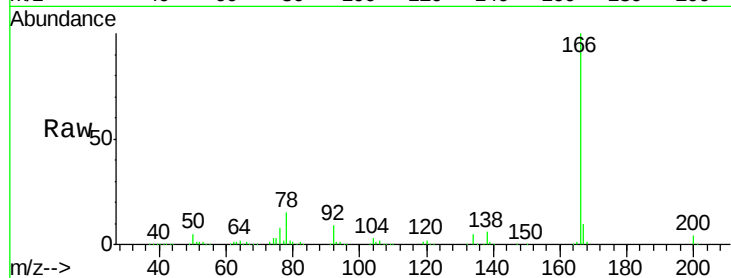
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Tgt Ion:	165	Resp:	2971
Ion Ratio	Lower	Upper	
165	100		
89	0.0	42.0	63.0#
121	42.3	16.6	24.8#

