

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121315\
 Data File : BM003505.D
 Acq On : 13 Dec 2015 12:09
 Operator : UM/IZ
 Sample : G4734-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4KX4

Quant Time: Dec 14 04:25:55 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	93221	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	447652	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	248096	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	482658	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	437204	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	430353	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	2472	1.32	ng/uL	0.00
5) Phenol-d5	6.89	99	52482	7.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	130652	31.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	162206	26.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	105096	16.83	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	99417	32.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	106466	33.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	182946	28.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	1714	0.24	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	615578	33.00	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	758301	33.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	11446	3.42	ng/ul	0.00
58) Fluorene-d10	15.36	176	524222	32.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	61677	24.98	ng/ul	0.00
71) Anthracene-d10	17.22	188	721532	33.65	ng/ul	0.00
79) Pyrene-d10	19.52	212	715373	33.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	683691	32.93	ng/ul	0.00

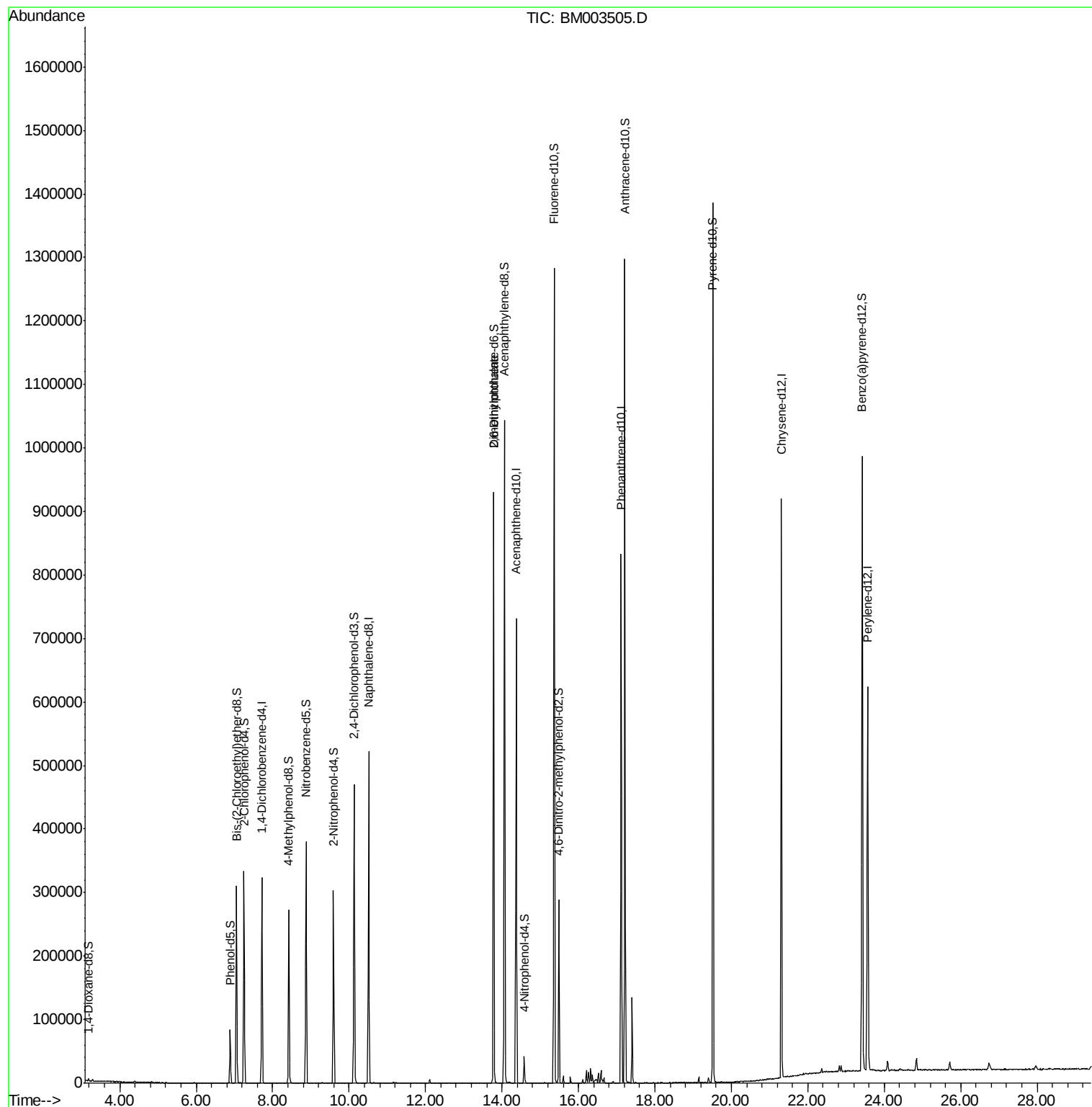
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.79	165	3571	1.01	ng/ul#	44

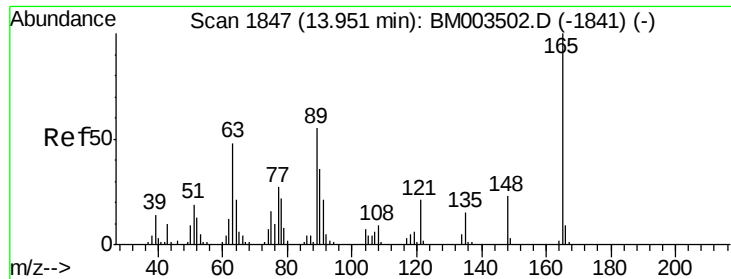
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.01 ng/ul
 RT: 13.79 min Scan# 1819
 Delta R.T. -0.16 min
 Lab File: BM003505.D
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.0	63.0#
121	25.5	16.6	24.8#

