

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121315\
 Data File : BM003519.D
 Acq On : 13 Dec 2015 21:13
 Operator : UM/IZ
 Sample : G4722-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04B9

Quant Time: Dec 14 05:45:51 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	69702	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	293632	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	149853	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	302404	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	311157	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	307807	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	2205	1.57	ng/uL	0.00
5) Phenol-d5	6.89	99	44684	8.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	121760	39.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	148142	32.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	86031	18.43	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	87463	43.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	92274	44.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	151610	36.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	18560	3.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	473272	42.01	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	592076	42.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	10476	5.19	ng/ul	0.00
58) Fluorene-d10	15.36	176	402697	41.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	50846	32.86	ng/ul	0.00
71) Anthracene-d10	17.22	188	575838	42.86	ng/ul	0.00
79) Pyrene-d10	19.52	212	612102	40.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	559092	37.65	ng/ul	0.00

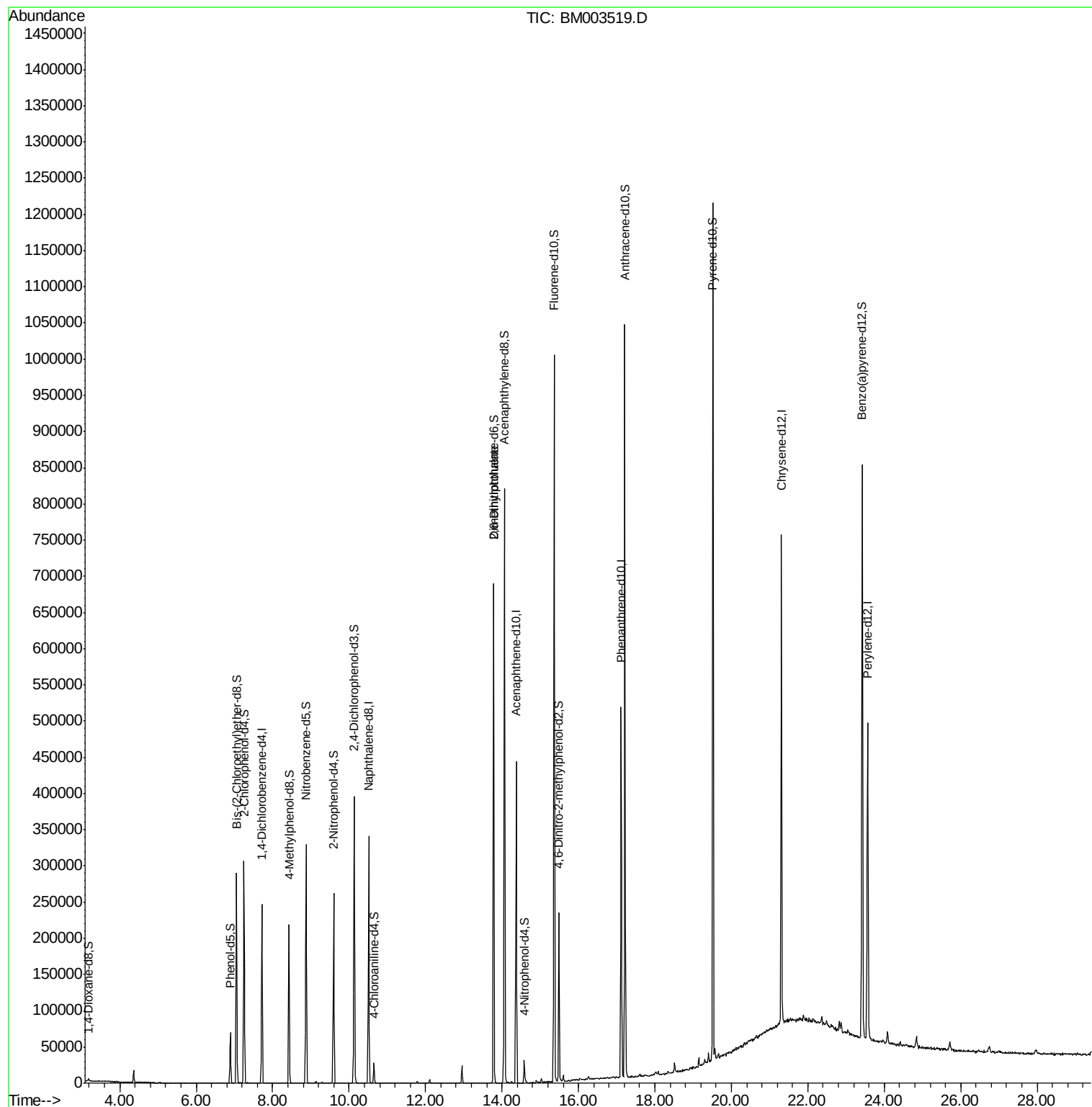
Target Compounds					Qvalue
46) 2,6-Dinitrotoluene	13.79	165	2573	1.21 ng/ul#	42

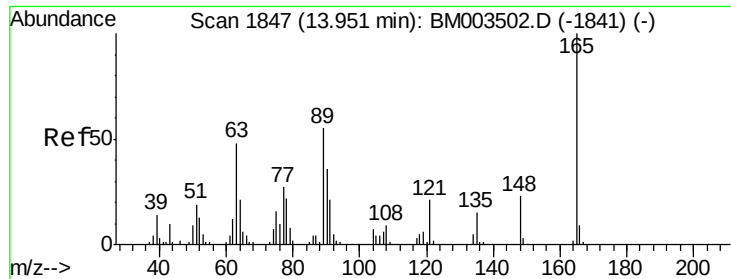
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.21 ng/ul

RT: 13.79 min Scan# 1819

Delta R.T. -0.16 min

Lab File: BM003519.D

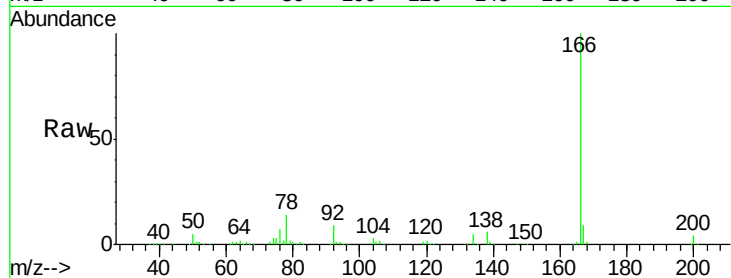
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Tgt Ion:	165	Resp:	2573
Ion Ratio	Lower	Upper	
165	100		
89	0.0	42.0	63.0#
121	28.6	16.6	24.8#

