

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
 Data File : BM005215.D
 Acq On : 03 May 2016 05:20
 Operator : UM/SJ
 Sample : H2782-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD5

Quant Time: May 03 07:34:19 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 03 03:20:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	45003	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	228868	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	146892	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	333935	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	312133	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	249529	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	1064	1.20	ng/uL	0.00
5) Phenol-d5	6.96	99	19947	5.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	65287	30.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	67068	22.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	42885	13.59	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	45323	28.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	51908	29.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	85572	25.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	3533	0.90	ng/ul	0.01
43) Dimethylphthalate-d6	13.83	166	336262	28.99	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	397077	28.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	5566	2.74	ng/ul	0.00
57) Fluorene-d10	15.42	176	290588	28.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	48129	25.34	ng/ul	0.00
70) Anthracene-d10	17.27	188	470889	31.45	ng/ul	0.00
76) Pyrene-d10	19.57	212	511867	36.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	370070	33.10	ng/ul	0.00

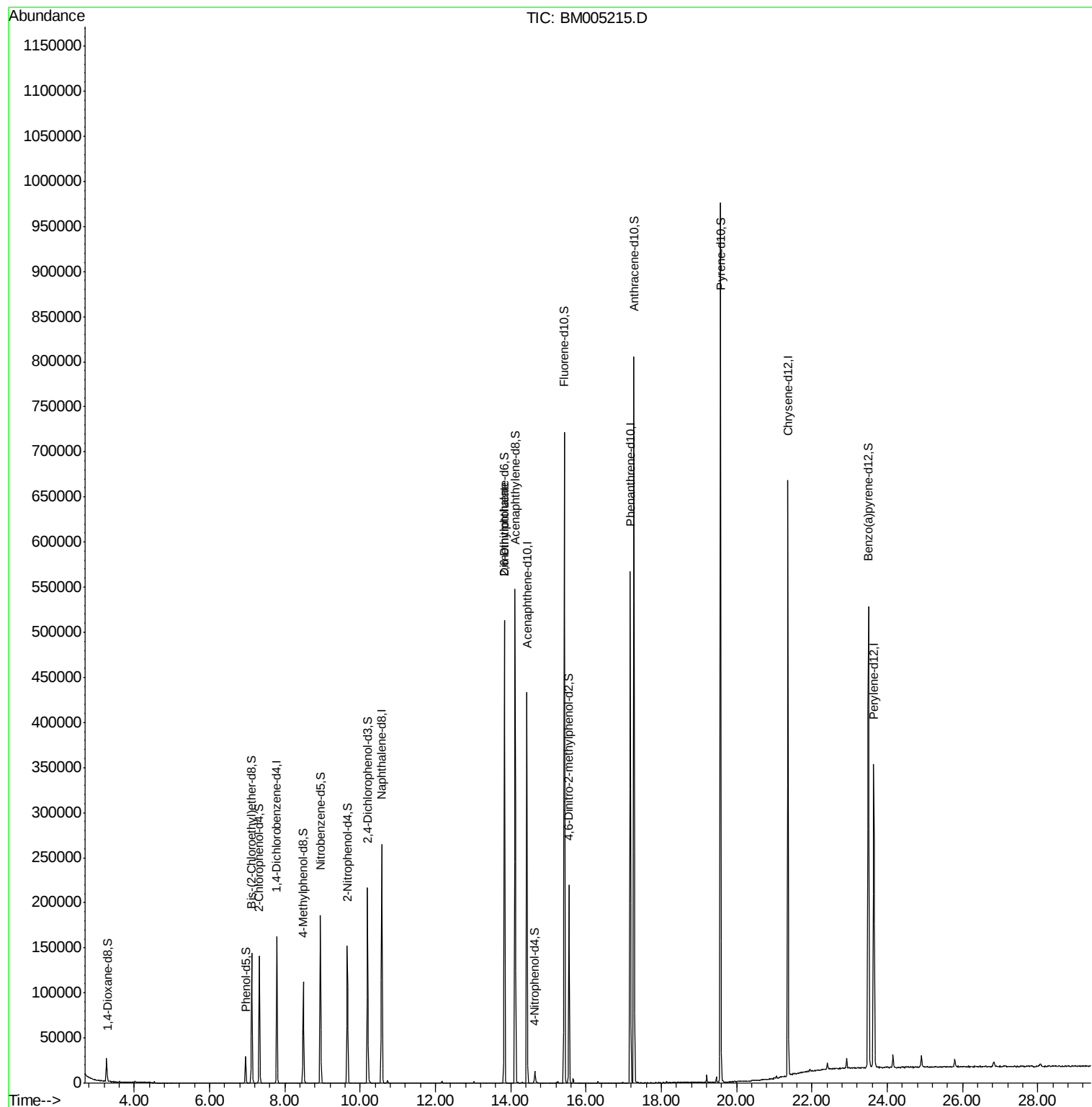
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.83	165	2413	1.07 ng/ul#	40

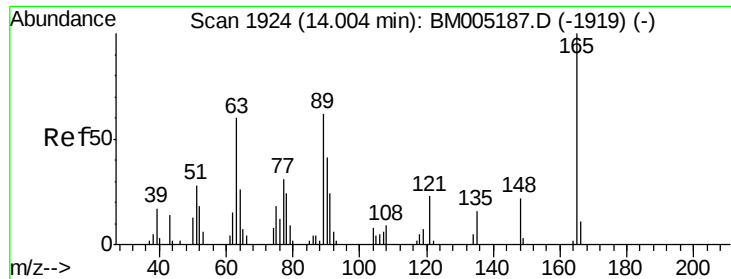
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.07 ng/ul

RT: 13.83 min Scan# 1895

Delta R.T. -0.17 min

Lab File: BM005215.D

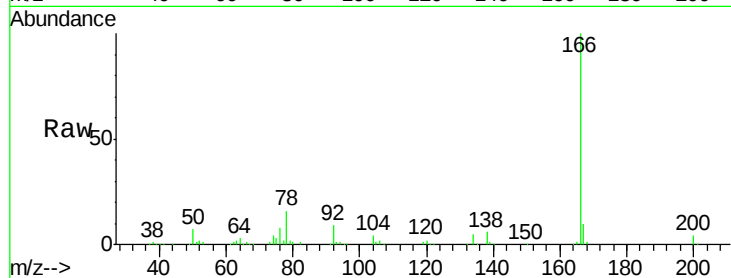
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Tgt Ion:	165	Resp:	2413
Ion Ratio	Lower	Upper	
165	100		
89	0.0	43.1	64.7#
121	29.3	16.0	24.0#

