

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041516\
 Data File : BM004963.D
 Acq On : 15 Apr 2016 18:21
 Operator : UM/SJ
 Sample : H2298-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9TA2

Quant Time: Apr 15 23:04:47 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 15 22:59:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	55853	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	257147	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	163495	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	372739	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	357004	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	300371	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	1389	1.33	ng/uL	0.00
5) Phenol-d5	6.97	99	27242	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	82077	35.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	89077	26.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	56958	17.29	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	58345	34.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	66269	34.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	109018	31.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	533	0.14	ng/ul	0.02
43) Dimethylphthalate-d6	13.86	166	447297	40.22	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	513419	37.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	7438	3.92	ng/ul	0.00
57) Fluorene-d10	15.45	176	386957	40.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	54701	33.93	ng/ul	0.00
70) Anthracene-d10	17.29	188	589272	39.79	ng/ul	0.00
76) Pyrene-d10	19.59	212	642514	43.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	485913	42.01	ng/ul	0.00

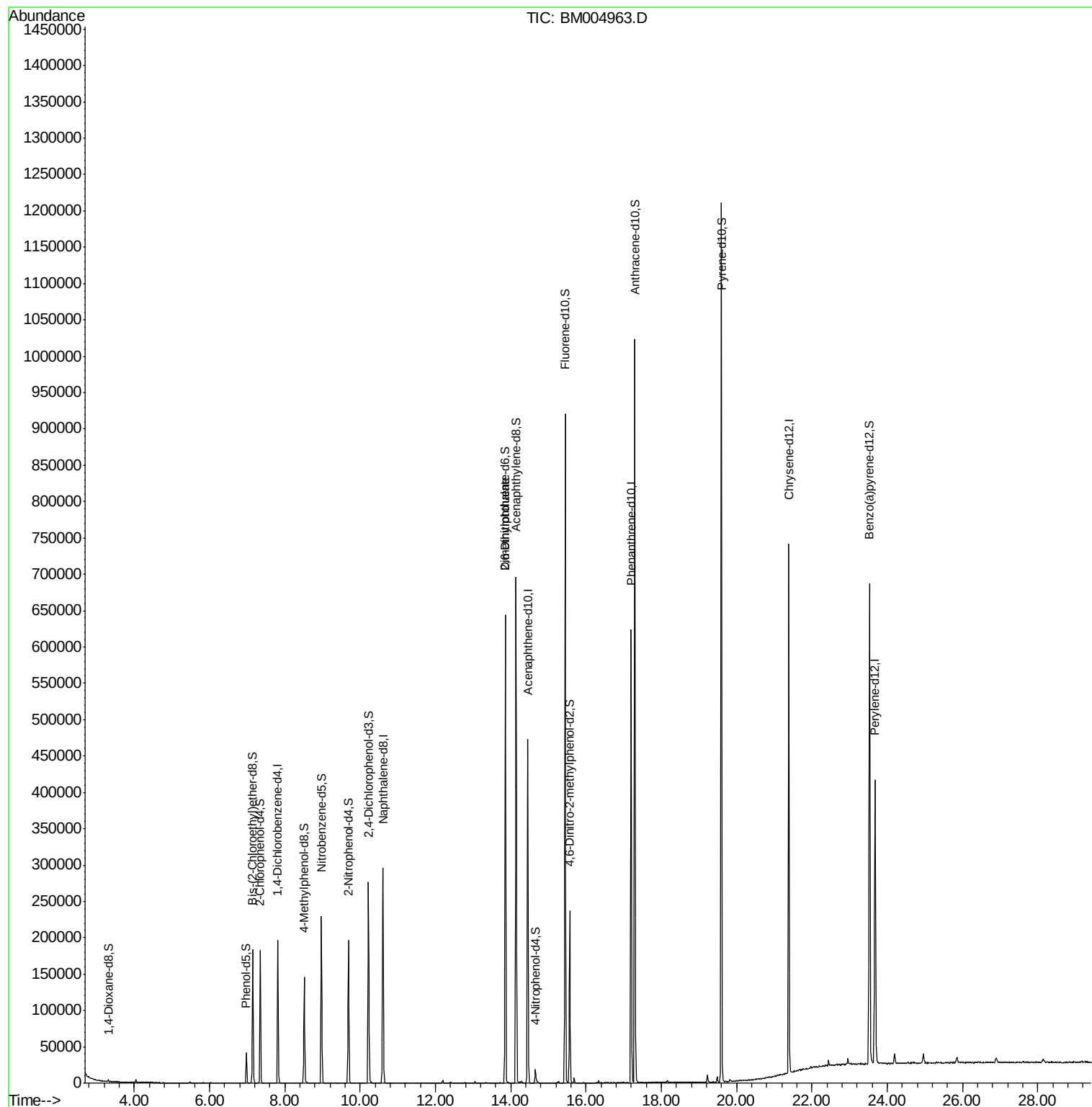
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.86	165	2906	1.32 ng/ul#	38

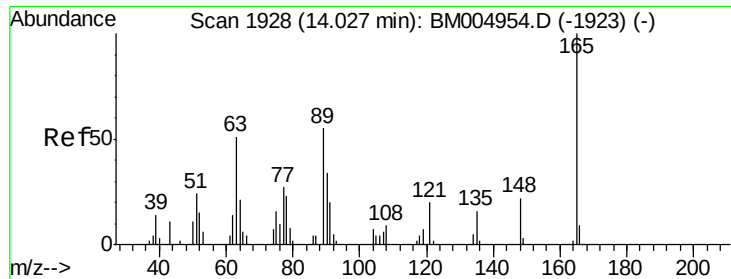
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.32 ng/ul

RT: 13.86 min Scan# 1899

Delta R.T. -0.17 min

Lab File: BM004963.D

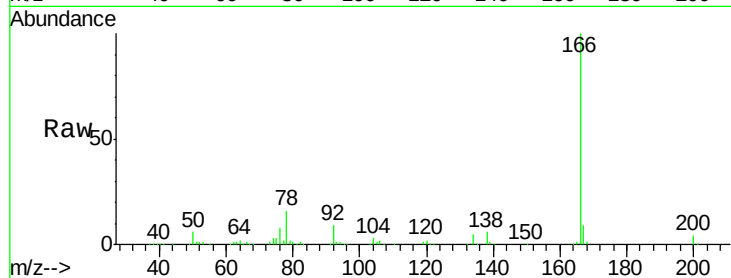
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Tgt Ion:	165	Resp:	2906
Ion Ratio	Lower	Upper	
165	100		
89	0.0	43.1	64.7#
121	31.7	16.0	24.0#

