

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110417\
 Data File : BM012718.D
 Acq On : 04 Nov 2017 21:31
 Operator : SJ/JU
 Sample : I6198-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0238

Quant Time: Nov 06 01:44:25 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 06 01:42:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	94987	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	383911	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	247214	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	581232	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	615499	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	579539	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	12421	7.06	ng/uL	0.00
5) Phenol-d5	6.98	99	49720	7.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	140609	36.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	166092	28.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	85707	14.05	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	108305	38.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	132004	40.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	207996	31.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	5802	0.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	797943	39.01	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	923396	36.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	20628	6.29	ng/ul	0.00
57) Fluorene-d10	15.44	176	680961	38.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	138465	36.08	ng/ul	0.00
70) Anthracene-d10	17.29	188	1040822	37.06	ng/ul	0.00
78) Pyrene-d10	19.58	212	1149153	40.24	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	1066856	38.93	ng/ul	0.00

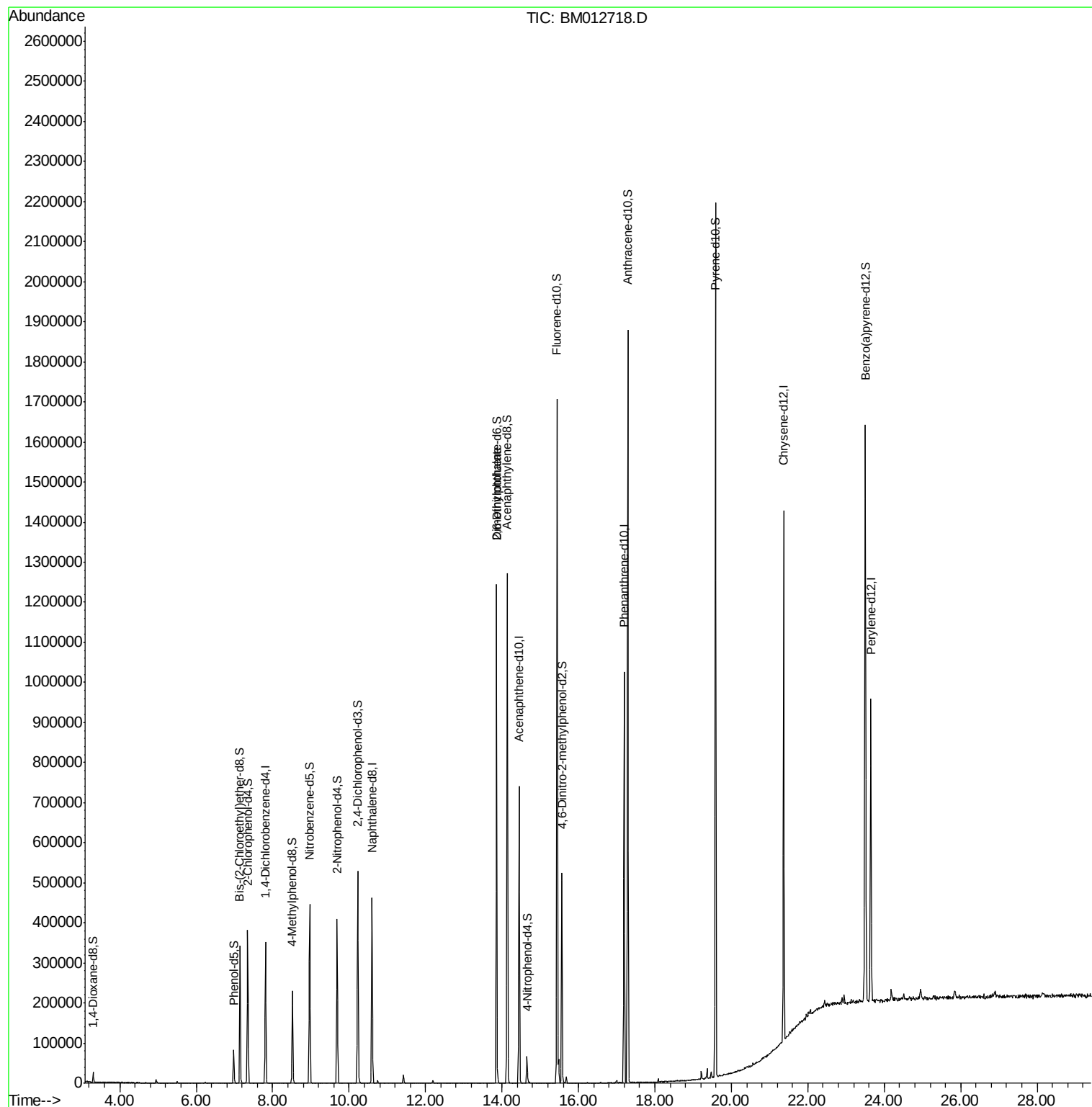
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.86	165	6018	1.48	ng/ul# 40

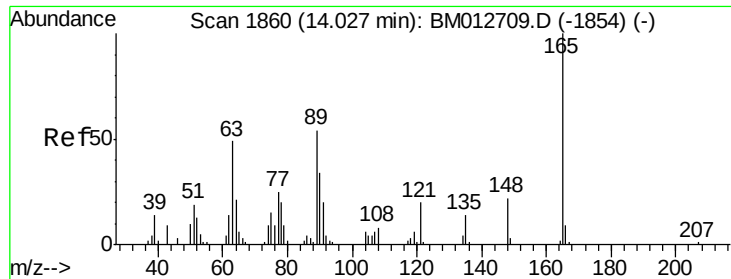
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.48 ng/ul

RT: 13.86 min Scan# 1831

Delta R.T. -0.17 min

Lab File: BM012718.D

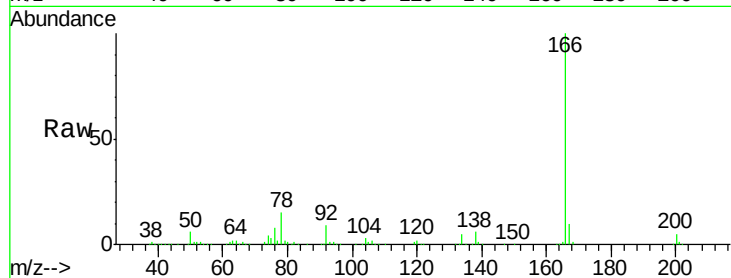
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Tot Ion:	165	Resp:	6018
Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	31.2	16.6	24.8#

