

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122115\
 Data File : BM003683.D
 Acq On : 21 Dec 2015 18:42
 Operator : UM/SJ
 Sample : PB87388BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK88

Quant Time: Dec 22 02:21:30 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 02:16:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	26593	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	108367	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	56586	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	123672	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	141752	20.00	ng/ul	0.00
86) Perylene-d12	23.55	264	147244	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	3974	8.05	ng/uL	0.00
5) Phenol-d5	6.87	99	71477	31.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	40872	34.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	63055	34.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	58528	30.15	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	29290	37.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	31688	35.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	53756	33.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	81922	38.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	174998	37.42	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	201303	37.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	27171	29.83	ng/ul	0.00
58) Fluorene-d10	15.35	176	145265	37.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	22145	31.77	ng/ul	0.00
71) Anthracene-d10	17.20	188	225760	40.12	ng/ul	0.00
79) Pyrene-d10	19.50	212	252297	40.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	296745	40.57	ng/ul	0.00

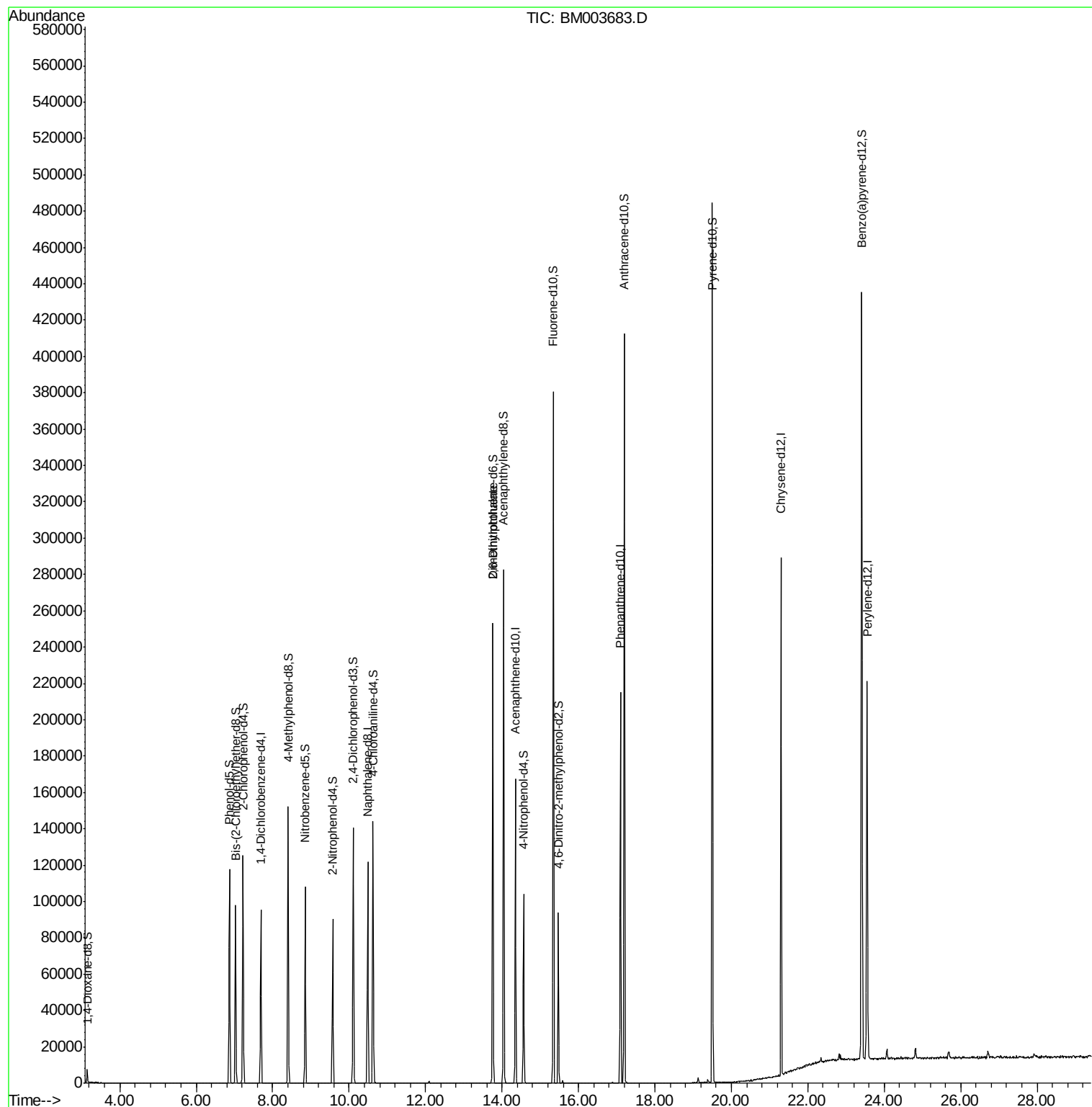
Target Compounds					Qvalue
46) 2,6-Dinitrotoluene	13.76	165	971	1.04 ng/ul#	34

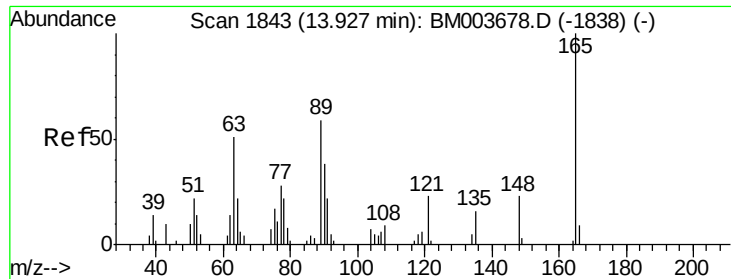
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.04 ng/ul

RT: 13.76 min Scan# 1815

Delta R.T. -0.16 min

Lab File: BM003683.D

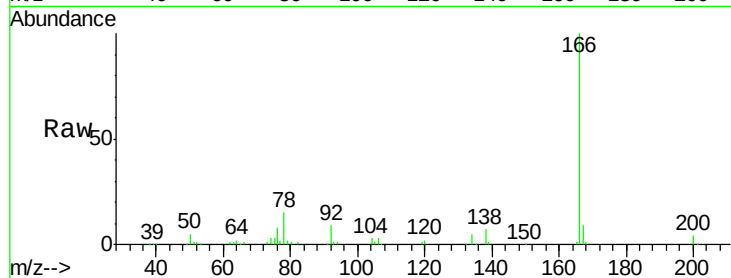
Acq: 21 Dec 2015 18:42

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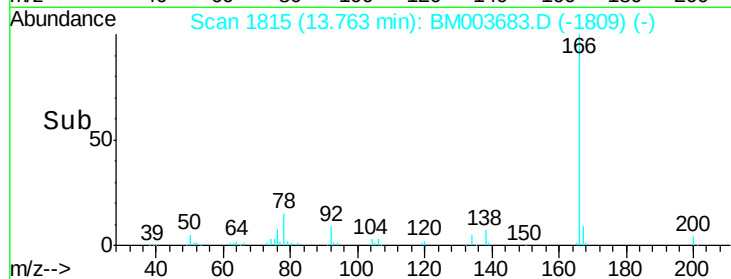
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Tgt Ion:	165	Resp:	971
Ion Ratio	Lower	Upper	
165	100		
89	0.0	42.4	63.6#
121	0.0	16.6	24.8#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

