

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040416\
 Data File : BM004878.D
 Acq On : 04 Apr 2016 13:09
 Operator : UM/SJ
 Sample : PB89344BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK44

Quant Time: Apr 05 06:46:31 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM040116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 05 06:44:44 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	39733	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	186990	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	117913	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	283870	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	355389	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	373606	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.31	96	5928	6.04	ng/uL	0.00
5) Phenol-d5	6.99	99	119724	33.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	75081	39.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	97040	36.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	100010	33.73	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	49686	37.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	54491	36.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	97139	35.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	8592	2.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.86	166	374092	40.21	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	421329	37.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	63925	34.76	ng/ul	0.00
58) Fluorene-d10	15.45	176	322334	40.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	55327	32.53	ng/ul	0.00
71) Anthracene-d10	17.30	188	512151	40.32	ng/ul	0.00
79) Pyrene-d10	19.60	212	602990	39.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	716120	43.26	ng/ul	0.00

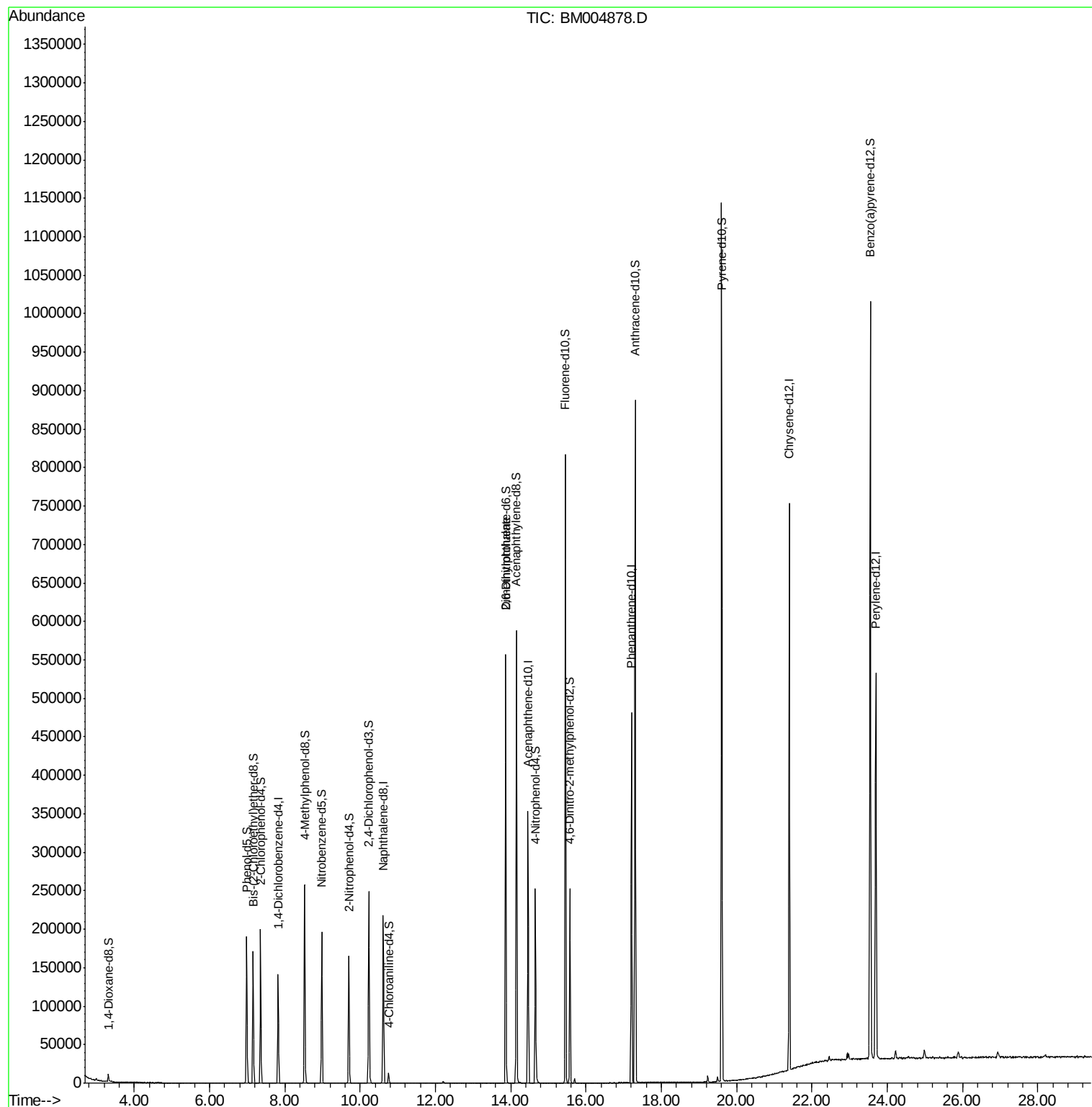
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.87	165	2648	1.44	ng/ul#	42

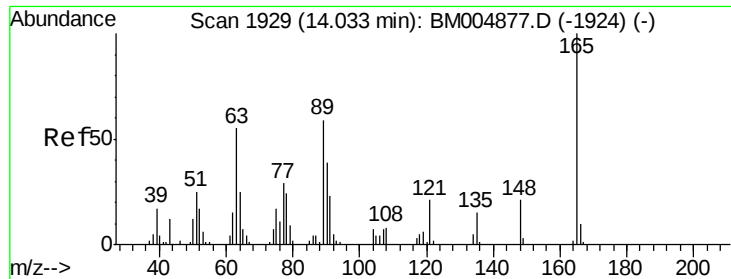
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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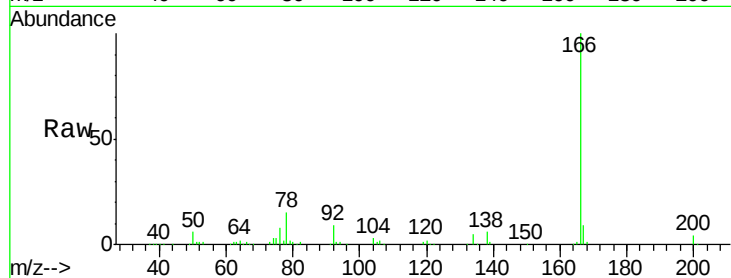




#46
 2,6-Dinitrotoluene
 Concen: 1.44 ng/ul
 RT: 13.87 min Scan# 1901
 Delta R.T. -0.16 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	27.1	16.6	24.8#



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

