

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110916\
 Data File : BM007811.D
 Acq On : 09 Nov 2016 23:27
 Operator : UM/SJ
 Sample : PB94616BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK16

Quant Time: Nov 10 00:33:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 09 23:34:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	169961	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	645905	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	400441	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	790259	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	993334	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1038100	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	4718	1.19	ng/uL	0.00
5) Phenol-d5	6.92	99	76825	5.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	224797	28.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	248613	24.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	145345	14.16	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	147553	31.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	163466	33.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	277423	28.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	15100	1.37	ng/ul	0.02
43) Dimethylphthalate-d6	13.79	166	928229	34.04	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1097326	33.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	15469	3.59	ng/ul	0.02
57) Fluorene-d10	15.37	176	802834	33.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	127714	27.20	ng/ul	0.00
70) Anthracene-d10	17.22	188	1252127	35.16	ng/ul	0.00
76) Pyrene-d10	19.52	212	1467633	35.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	1621439	35.78	ng/ul	0.00

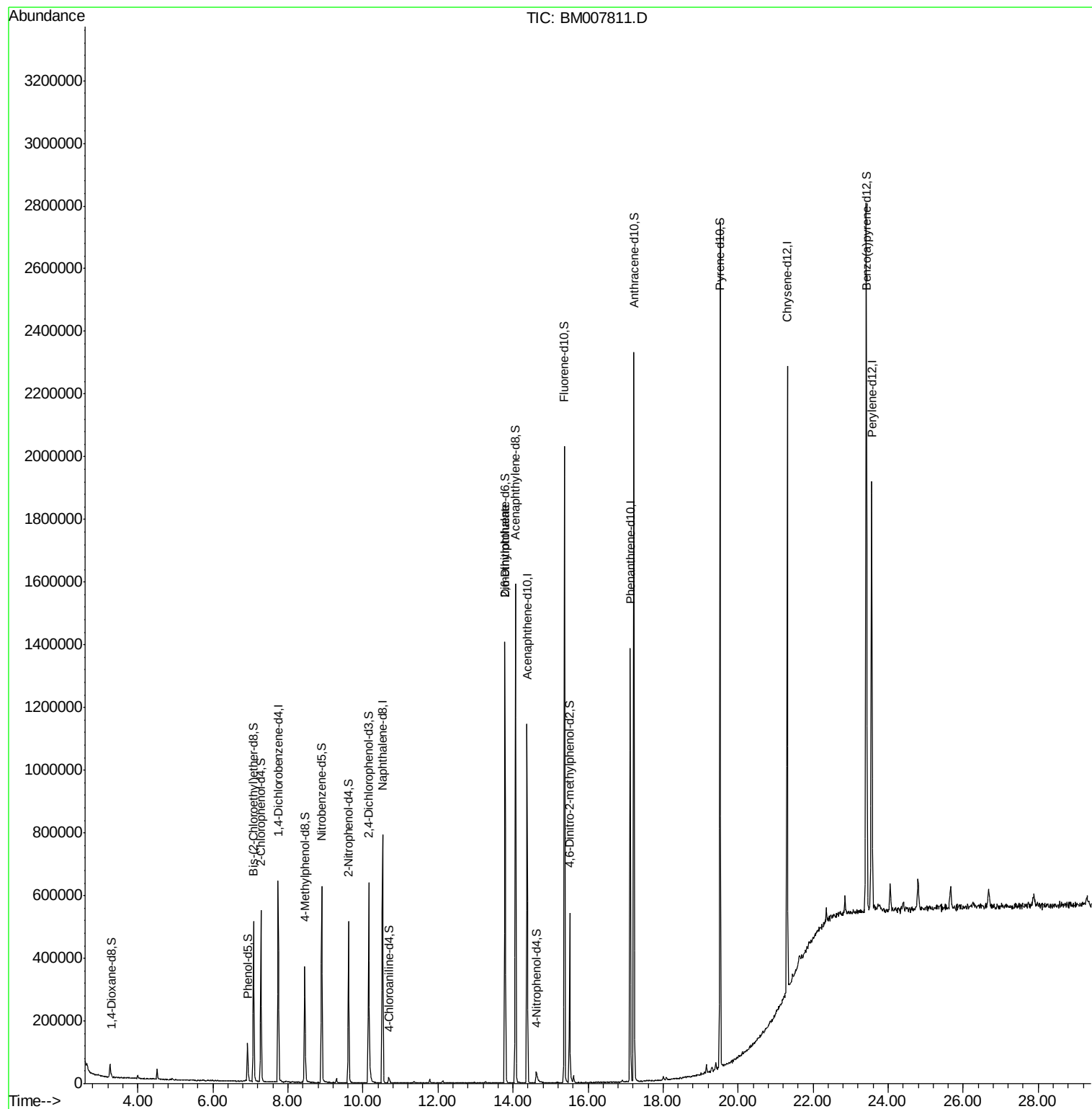
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.79	165	5228	1.05	ng/ul#	33

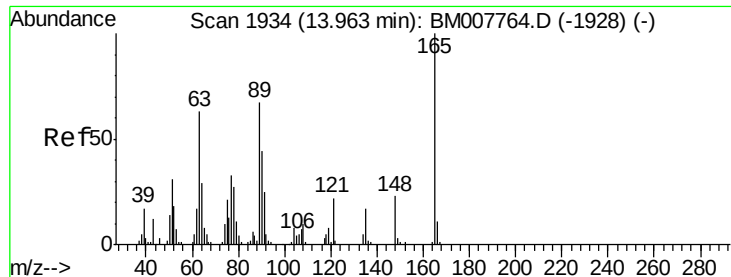
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.05 ng/ul

RT: 13.79 min Scan# 1905

Delta R.T. -0.17 min

Lab File: BM007811.D

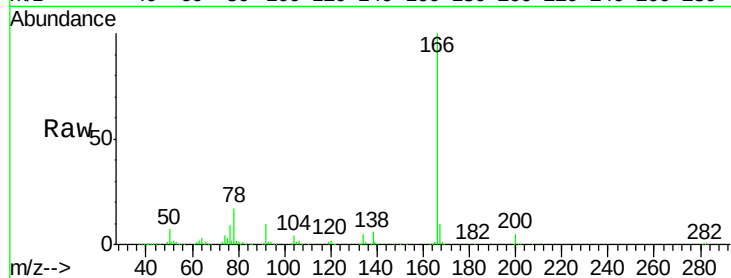
Acq: 09 Nov 2016 23:27

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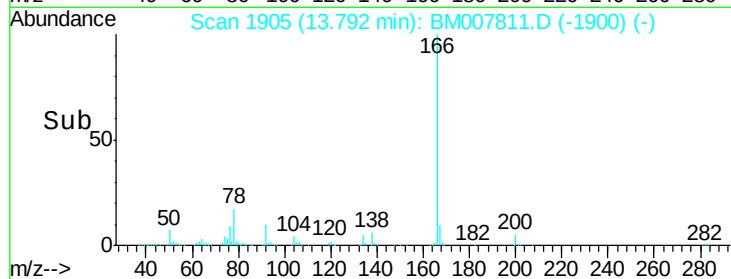
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Tgt Ion:	165	Resp:	5228
Ion Ratio	Lower	Upper	
165	100		
89	0.0	46.6	69.8#
121	36.6	16.0	24.0#



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

