

Data Path : Z:\HPCHEM1\BNA_M\Data\BM110716\
 Data File : BM007774.D
 Acq On : 07 Nov 2016 16:47
 Operator : UM/SJ
 Sample : PB94578BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK78

Quant Time: Nov 07 17:33:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 24 12:55:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	170407	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	661921	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.38	164	432980	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	867951	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	1115471	20.00	ng/ul	0.00
83) Perylene-d12	23.57	264	1150582	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	25251	6.35	ng/uL	0.00
5) Phenol-d5	6.92	99	421710	32.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	256647	32.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	339807	33.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	333374	32.39	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	160625	33.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	175931	34.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	313921	31.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	421693	37.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1011767	34.32	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1199878	33.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	126994	27.24	ng/ul	0.00
57) Fluorene-d10	15.37	176	863063	33.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	129719	25.16	ng/ul	0.00
70) Anthracene-d10	17.23	188	1375002	35.15	ng/ul	0.00
76) Pyrene-d10	19.52	212	1582532	34.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	1739340	34.63	ng/ul	0.00

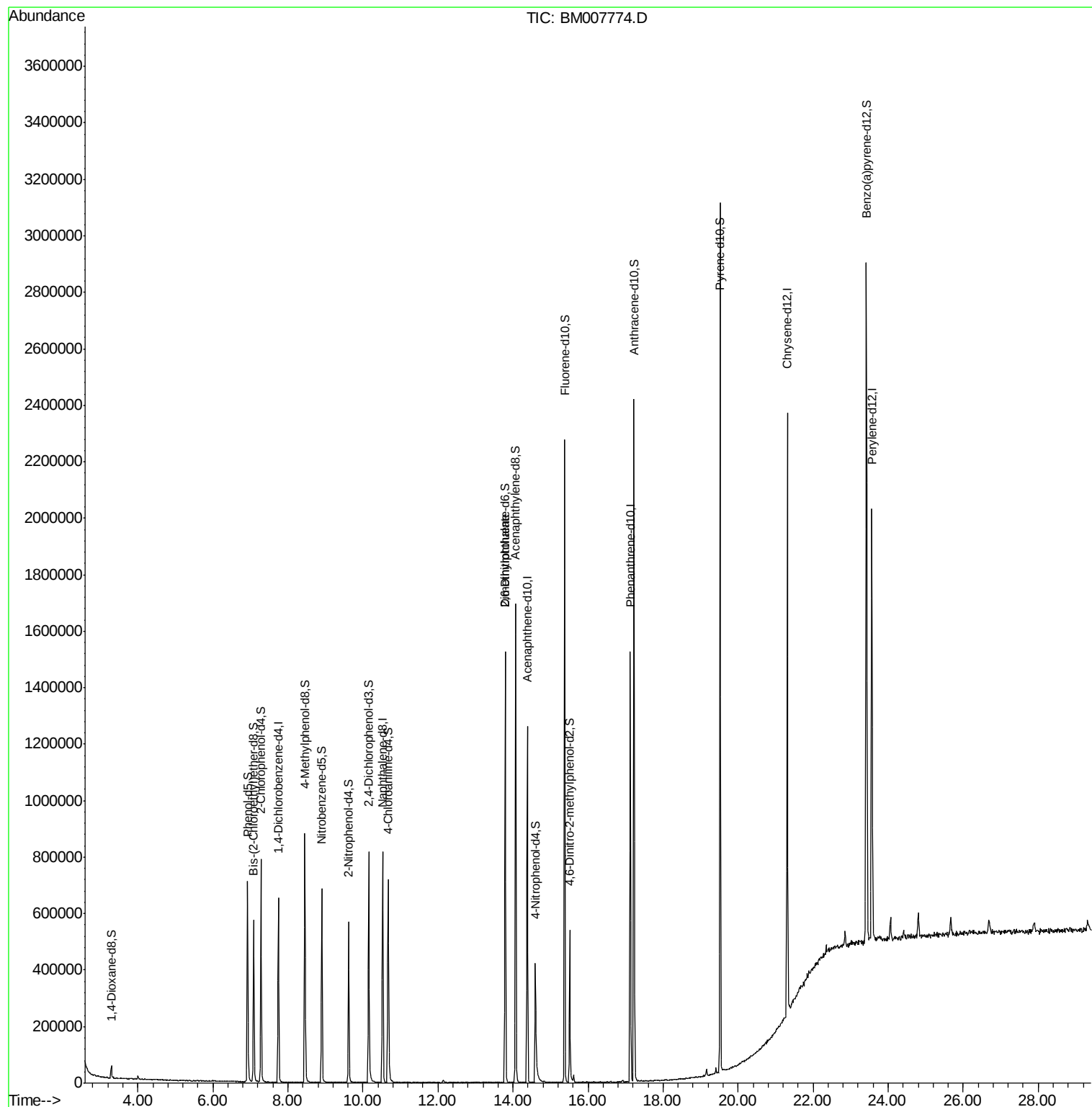
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.80	165	5990	1.11	ng/ul#	31

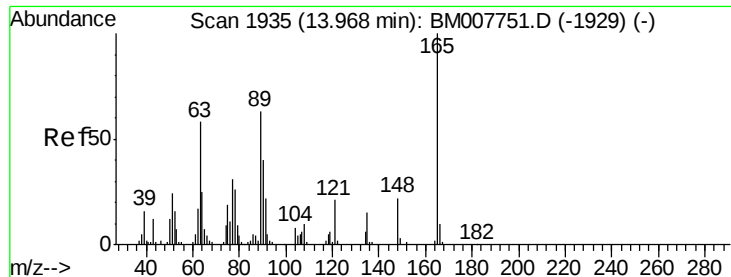
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.11 ng/ul

RT: 13.80 min Scan# 1906

Delta R.T. -0.17 min

Lab File: BM007774.D

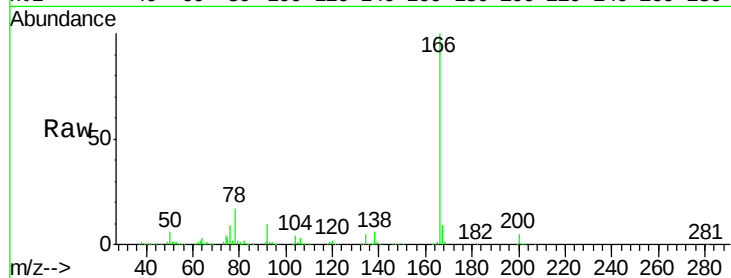
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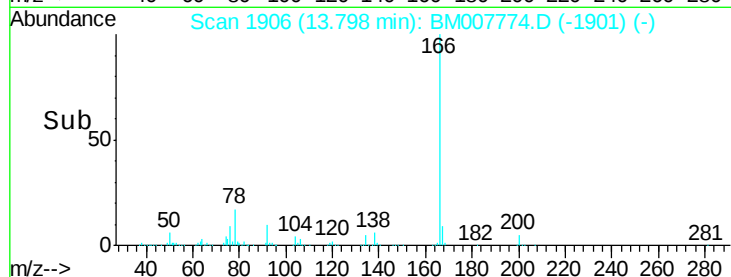
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Tgt Ion:	165	Resp:	5990
Ion	Ratio	Lower	Upper
165	100		
89	0.0	46.6	69.8#
121	39.3	16.0	24.0#



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

