

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111617\
 Data File : BM012979.D
 Acq On : 17 Nov 2017 01:13
 Operator : SJ/JU
 Sample : PB104234BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK34

Quant Time: Nov 17 01:54:22 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 17 01:17:11 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	178812	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	703661	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	401050	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	894585	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	984551	20.00	ng/ul	0.00
83) Perylene-d12	23.53	264	997261	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	21057	5.46	ng/uL	0.00
5) Phenol-d5	6.89	99	375455	24.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	233213	26.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	305192	24.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	310285	24.46	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	143530	28.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	142231	29.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	289589	23.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	406828	32.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	980465	27.87	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1186502	26.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	133903	25.10	ng/ul	0.00
57) Fluorene-d10	15.36	176	807327	27.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	92749	23.91	ng/ul	0.00
70) Anthracene-d10	17.21	188	1320391	28.83	ng/ul	0.00
76) Pyrene-d10	19.50	212	1439477	28.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.39	264	1483740	29.34	ng/ul	0.00

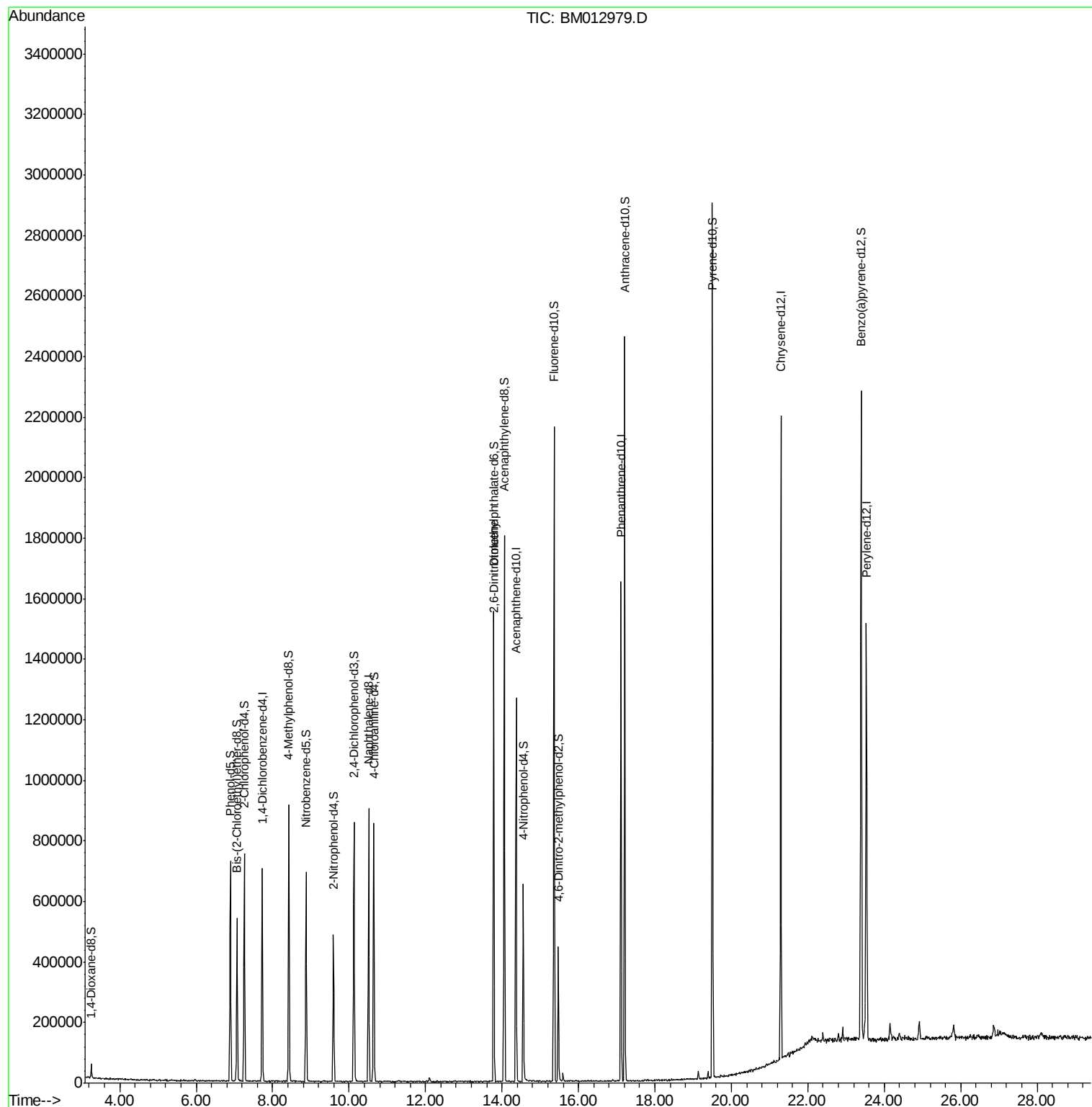
Target Compounds					Ovalue	
45) 2,6-Dinitrotoluene	13.79	165	5966	1.16	ng/ul#	29

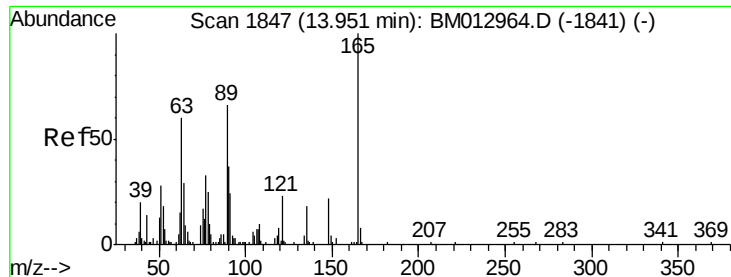
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.16 ng/ul

RT: 13.79 min Scan# 1820

Delta R.T. -0.15 min

Lab File: BM012979.D

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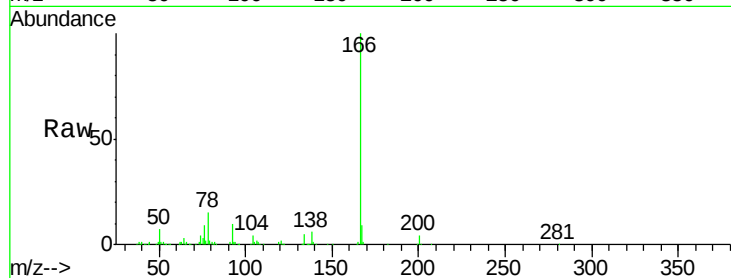
Tot Ion:165 Resp: 5966

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 31.3 14.6 22.0#



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

