

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
 Data File : BM009380.D
 Acq On : 24 Mar 2017 15:10
 Operator : SJ/MA
 Sample : PB97759BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK59

Quant Time: Mar 25 00:01:24 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 25 00:01:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	119278	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	445675	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	255601	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	617453	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	832871	20.00	ng/ul	0.00
85) Perylene-d12	23.75	264	814058	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.33	96	20322	6.49	ng/uL	0.00
5) Phenol-d5	7.01	99	288940	26.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	215256	27.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	206282	28.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	212422	26.38	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	92881	28.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	98063	27.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	190708	27.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	263467	32.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	591955	32.93	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	722790	32.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	82897	25.02	ng/ul	0.00
57) Fluorene-d10	15.49	176	538681	32.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	78944	20.23	ng/ul	0.00
70) Anthracene-d10	17.34	188	854399	29.01	ng/ul	0.00
78) Pyrene-d10	19.64	212	1003148	28.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1073082	28.62	ng/ul	0.00

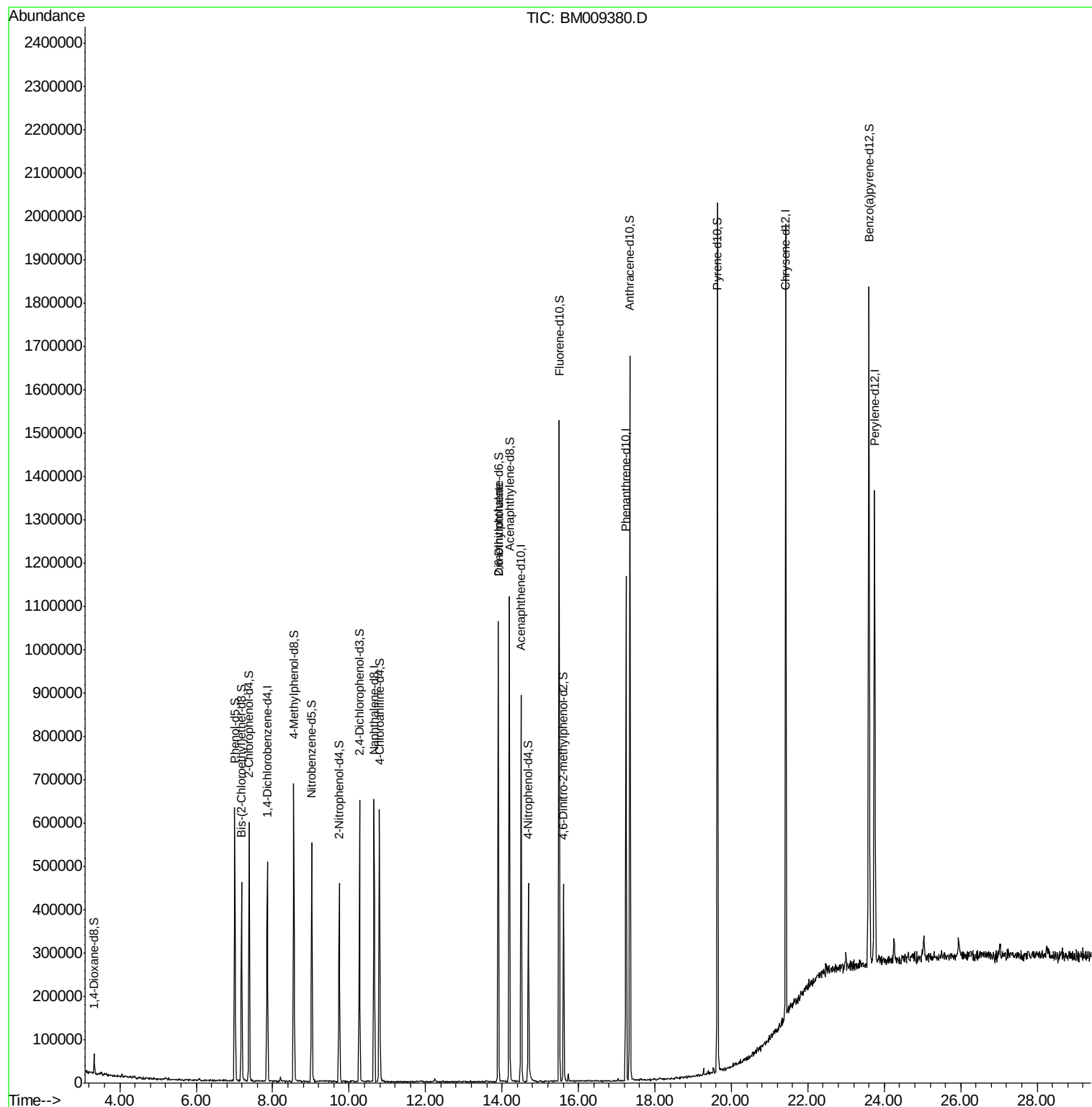
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.90	165	3542	1.02	ng/ul#	30

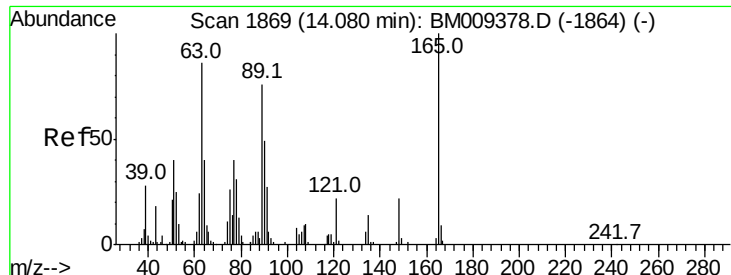
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.02 ng/ul

RT: 13.90 min Scan# 1839

Delta R.T. -0.18 min

Lab File: BM009380.D

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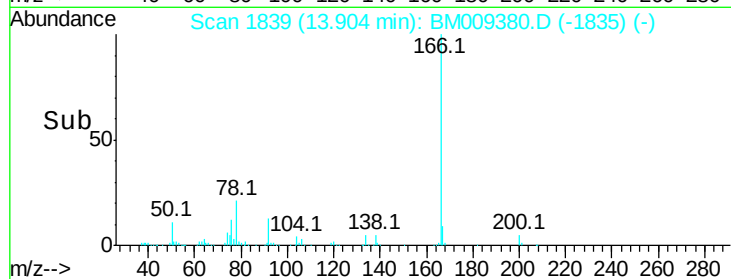
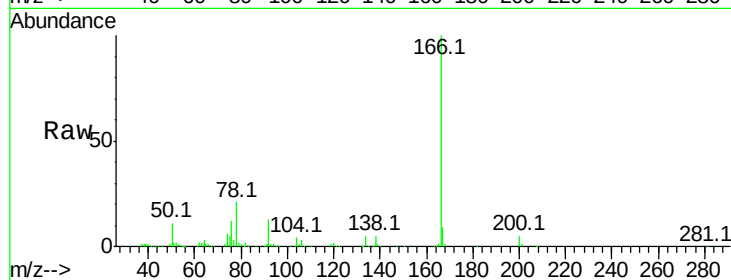
Tot Ion:165 Resp: 3542

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 48.2 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

