

Data Path : Z:\HPCHEM1\BNA_M\Data\BM012815\
 Data File : BM000381.D
 Acq On : 29 Jan 2015 08:55
 Operator : TP/IZ
 Sample : G1134-12RX
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW2RX

Quant Time: Jan 29 16:23:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 29 15:49:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	164910	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	654130	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	388053	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	865970	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	914013	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	847491	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	2589	1.01	ng/uL	0.00
5) Phenol-d5	6.90	99	42521	4.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	133128	19.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	141712	16.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	84614	10.50	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	74436	19.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	77101	21.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	176673	19.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	11745	1.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	649580	25.21	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	788933	23.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	11999	3.37	ng/ul	0.00
57) Fluorene-d10	15.38	176	586976	23.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	64574	18.05	ng/ul	0.00
70) Anthracene-d10	17.23	188	874954	22.09	ng/ul	0.00
76) Pyrene-d10	19.53	212	966219	22.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	826531	21.35	ng/ul	0.00

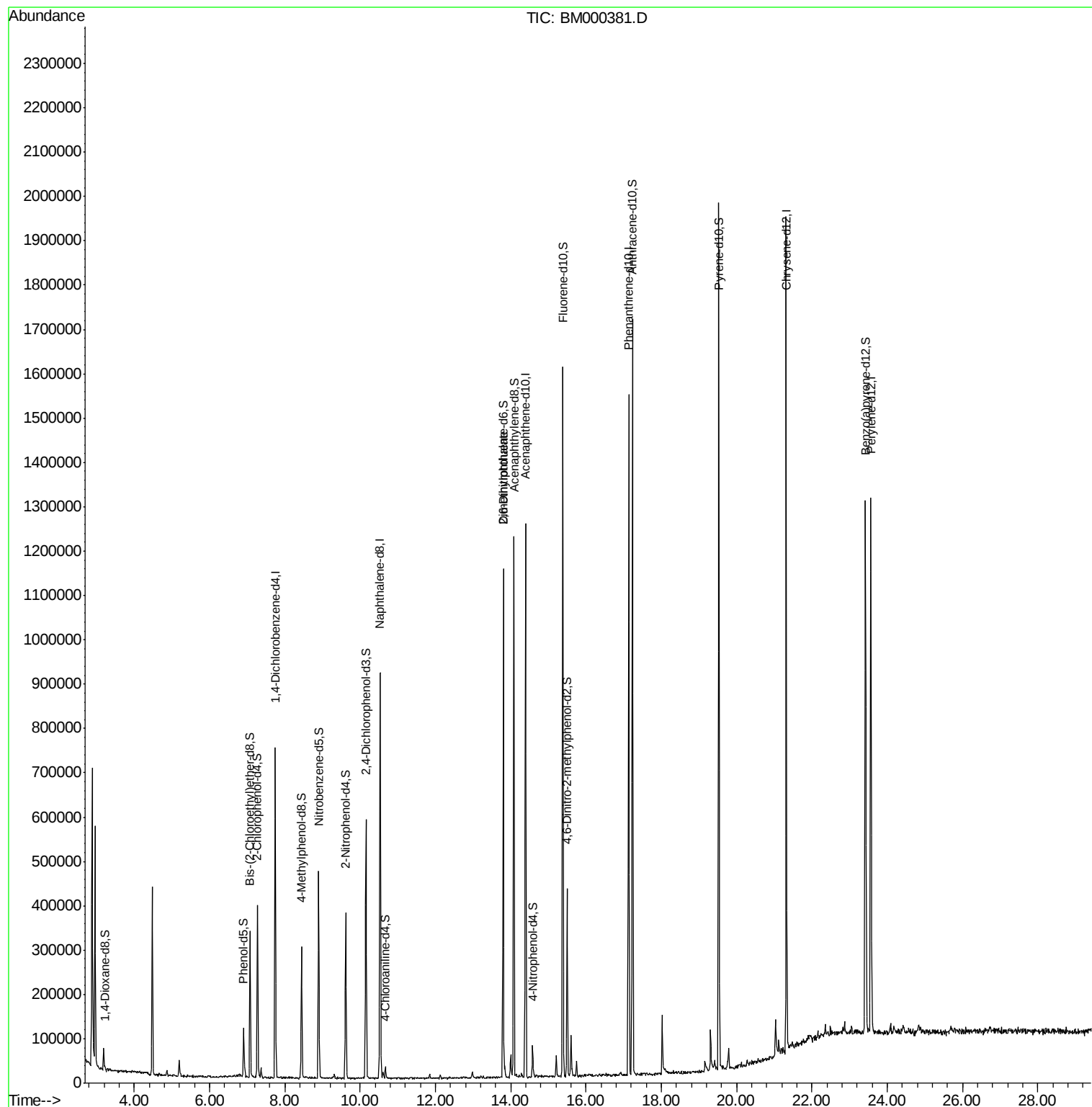
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.80	165	4969	1.18	ng/ul#	23

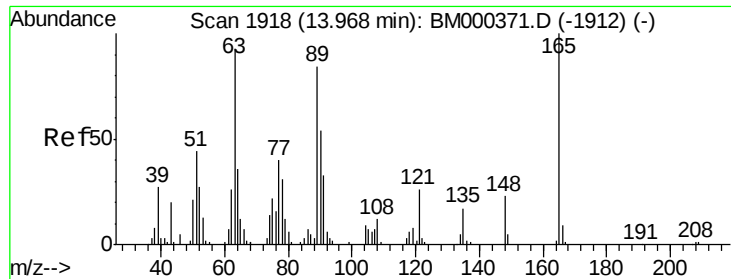
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.18 ng/ul

RT: 13.80 min Scan# 1889

Delta R.T. -0.17 min

Lab File: BM000381.D

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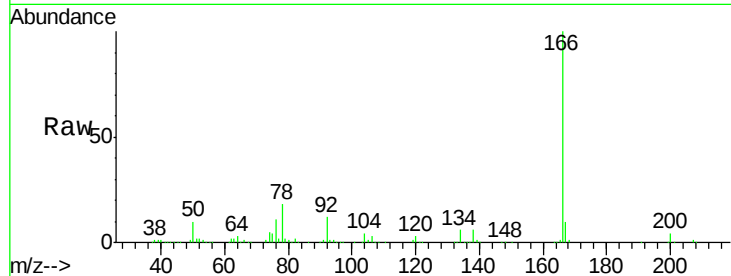
Tgt Ion:165 Resp: 4969

Ion Ratio Lower Upper

165 100

89 0.0 65.2 97.8#

121 44.3 21.5 32.3#



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

