

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032317\
 Data File : BM009354.D
 Acq On : 23 Mar 2017 22:25
 Operator : SJ/MA
 Sample : I2326-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA0

Quant Time: Mar 24 04:56:12 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 24 04:55:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	128912	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	491309	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	281569	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	655495	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	875800	20.00	ng/ul	0.00
85) Perylene-d12	23.75	264	854960	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	17913	5.30	ng/uL	0.00
5) Phenol-d5	7.01	99	88419	7.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	281094	33.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	222822	28.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	156696	18.01	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	131695	36.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	141891	36.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	246824	32.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	516	0.06	ng/ul	-0.14
43) Dimethylphthalate-d6	13.90	166	836746	42.26	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	940436	37.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	25979	7.12	ng/ul	0.00
57) Fluorene-d10	15.49	176	776225	42.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	130461	31.49	ng/ul	0.00
70) Anthracene-d10	17.34	188	1250647	40.00	ng/ul	0.00
78) Pyrene-d10	19.64	212	1475846	39.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1542385	39.17	ng/ul	0.00

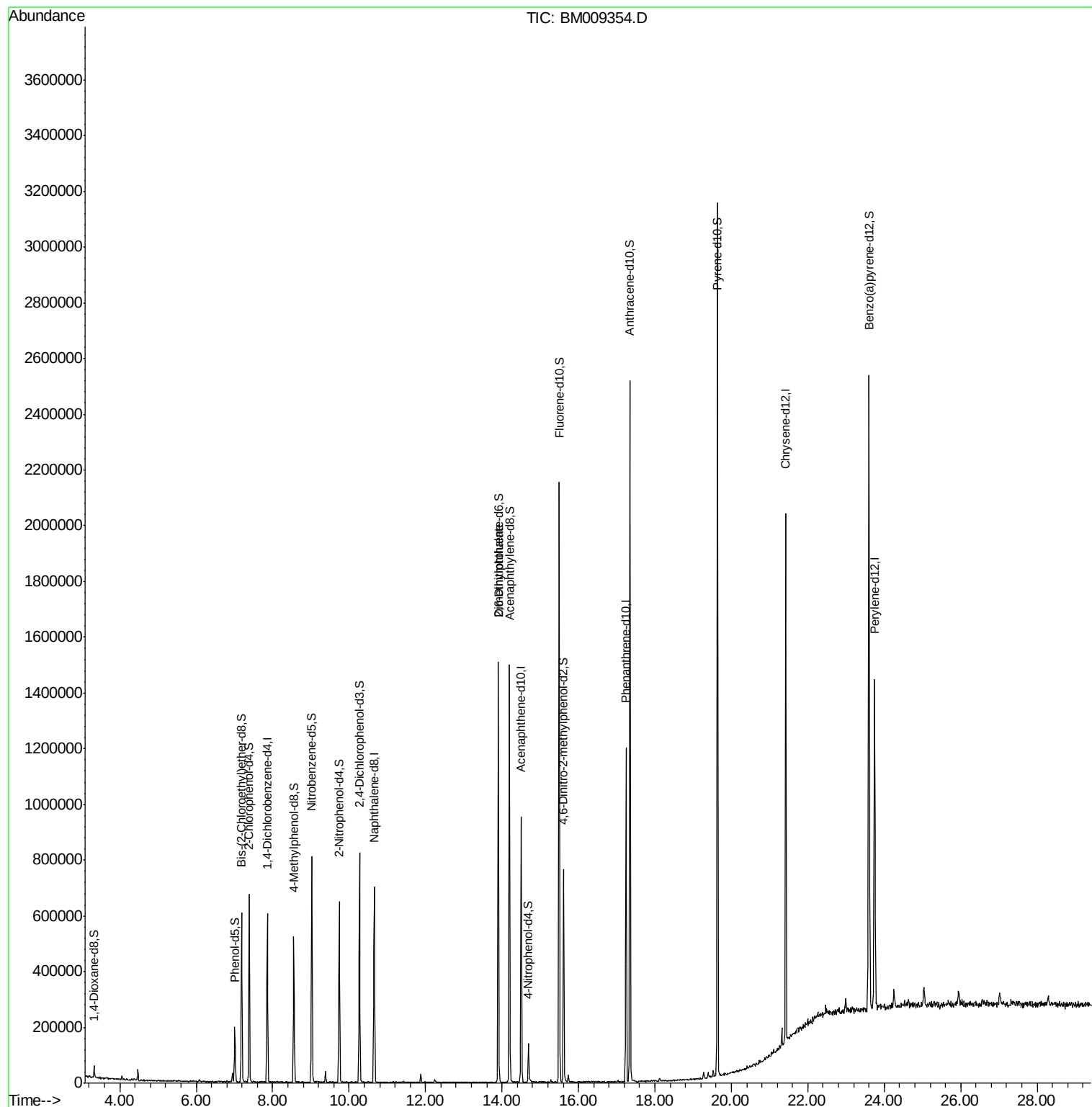
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.91	165	5210	1.36	ng/ul#	32

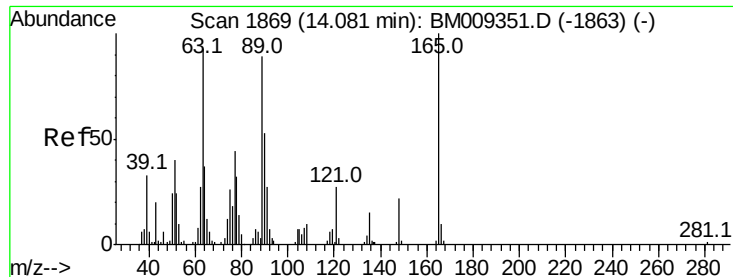
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032317\
Data File : BM009354.D
Acq On : 23 Mar 2017 22:25
Operator : SJ/MA
Sample : I2326-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA0

Quant Time: Mar 24 04:56:12 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 24 04:55:42 2017
Response via : Initial Calibration





#45

2,6-Dinitrotoluene

Concen: 1.36 ng/ul

RT: 13.91 min Scan# 1840

Delta R.T. -0.17 min

Lab File: BM009354.D

Acq: 23 Mar 2017 22:25

Instrument :

BNA_M

ClientSampleId :

C0AA0

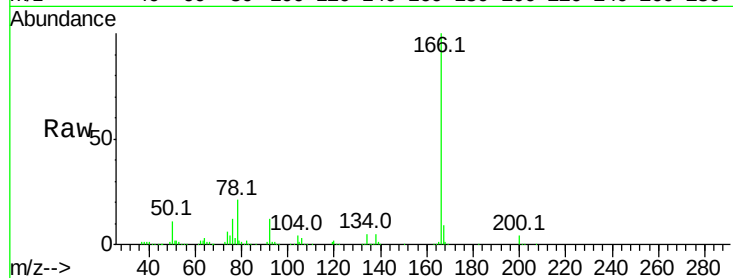
Tot Ion:165 Resp: 5210

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 44.5 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

