

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032916\
 Data File : BM004816.D
 Acq On : 29 Mar 2016 12:09
 Operator : UM/SJ
 Sample : H1939-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9SF3

Quant Time: Mar 30 02:32:20 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 02:30:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	49638	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	242192	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	150239	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	361539	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	444570	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	415374	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	1636	1.14	ng/uL	0.00
5) Phenol-d5	6.99	99	32421	7.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	76547	33.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	83385	25.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	60243	18.32	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	49775	29.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	53617	29.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	96001	26.90	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	378414	32.22	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	454185	31.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	13313	5.86	ng/ul	0.00
58) Fluorene-d10	15.46	176	337745	32.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	50385	26.52	ng/ul	0.00
71) Anthracene-d10	17.30	188	534636	32.12	ng/ul	0.00
79) Pyrene-d10	19.60	212	635992	31.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	672513	36.25	ng/ul	0.00

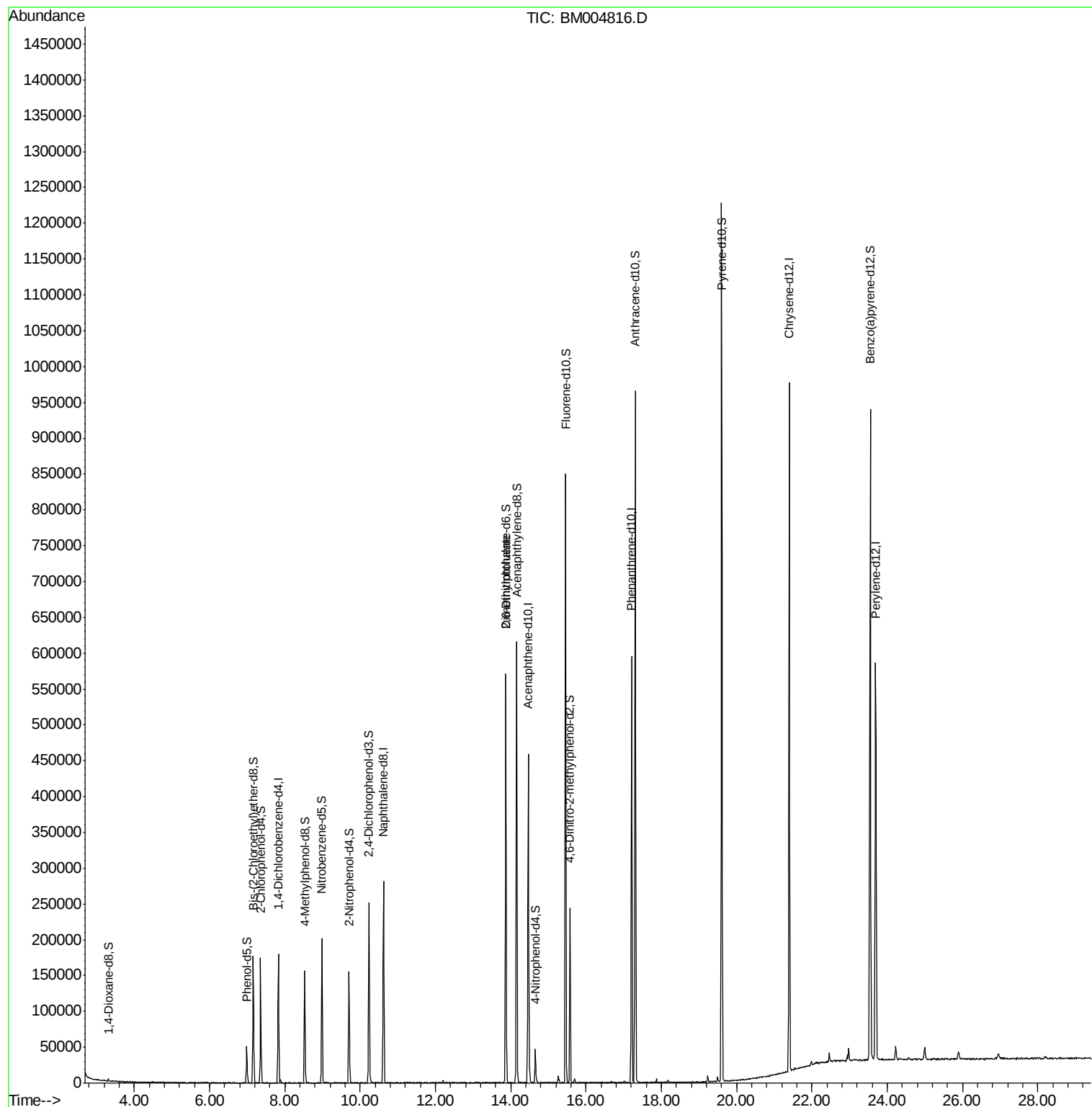
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.87	165	2417	1.14	ng/ul#	43

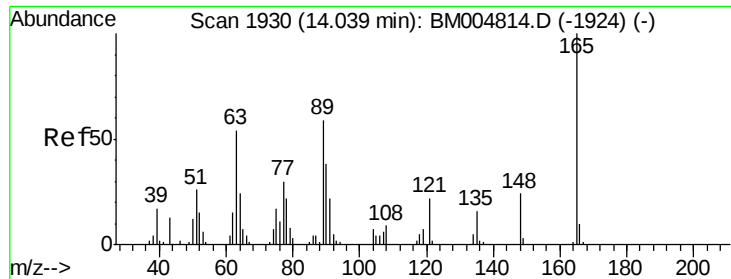
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032916\
Data File : BM004816.D
Acq On : 29 Mar 2016 12:09
Operator : UM/SJ
Sample : H1939-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9SF3

Quant Time: Mar 30 02:32:20 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 30 02:30:53 2016
Response via : Initial Calibration





#46

2,6-Dinitrotoluene

Concen: 1.14 ng/ul

RT: 13.87 min Scan# 1902

Delta R.T. -0.16 min

Lab File: BM004816.D

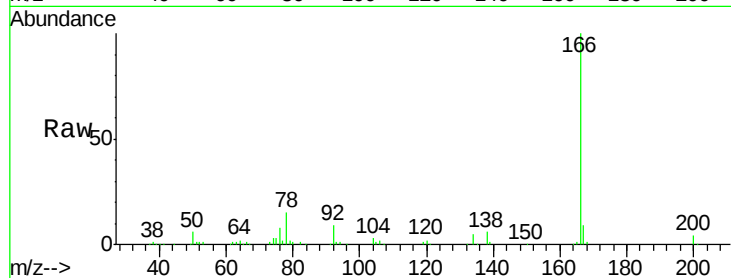
Acq: 29 Mar 2016 12:09

Instrument :

BNA_M

ClientSampleId :

D9SF3



Tgt Ion:	165	Resp:	2417
Ion Ratio	Lower	Upper	
165	100		
89	0.0	42.4	63.6#
121	26.2	16.6	24.8#

