

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
 Data File : BM000693.D
 Acq On : 11 Mar 2015 15:27
 Operator : TP/IZ
 Sample : PB82009BL
 Misc : SBLK34
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK34

Quant Time: Mar 12 07:26:01 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 12 07:14:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	140840	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	562839	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	311025	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	657208	20.00	ng/ul	0.00
75) Chrysene-d12	21.25	240	710534	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	710490	20.00	ng/ul	0.00

System Monitoring Compounds

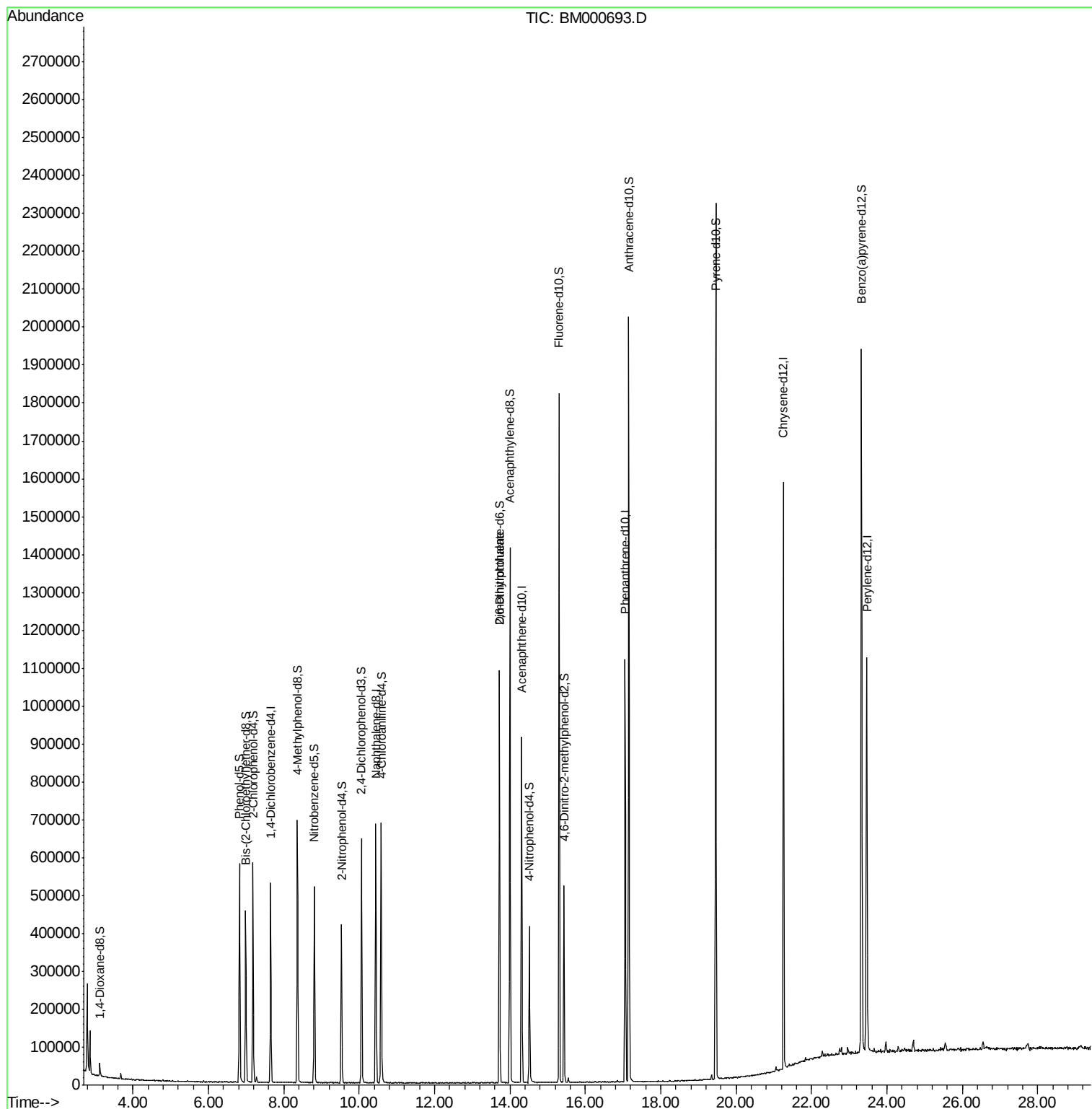
3) 1,4-Dioxane-d8	3.12	96	15770	5.41	ng/uL	0.00
5) Phenol-d5	6.82	99	325178	30.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	201498	31.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	265815	31.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	260537	31.21	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	116477	32.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	130956	33.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	240279	30.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	370886	41.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	727414	36.54	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	962536	33.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	100656	24.40	ng/ul	0.00
57) Fluorene-d10	15.30	176	690420	33.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	98201	27.46	ng/ul	0.00
70) Anthracene-d10	17.15	188	1084652	36.00	ng/ul	0.00
76) Pyrene-d10	19.45	212	1193543	37.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1176038	37.93	ng/ul	0.00

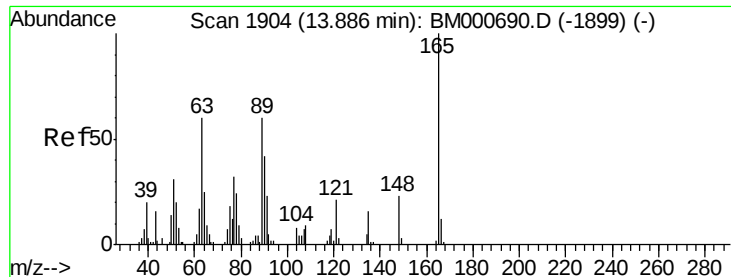
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.72	165	4629	1.10 ng/ul#	40

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

```
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\  
Data File : BM000693.D  
Acq On    : 11 Mar 2015   15:27  
Operator   : TP/IZ  
Sample     : PB82009BL  
Misc      : SBLK34  
ALS Vial   : 5      Sample Multiplier: 1
```

Quant Time: Mar 12 07:26:01 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 12 07:14:19 2015
Response via : Initial Calibration





#45

2,6-Dinitrotoluene

Concen: 1.10 ng/ul

RT: 13.72 min Scan# 1876

Delta R.T. -0.16 min

Lab File: BM000693.D

Acq: 11 Mar 2015 15:27

Instrument :

BNA_M

ClientSampleId :

SBLK34

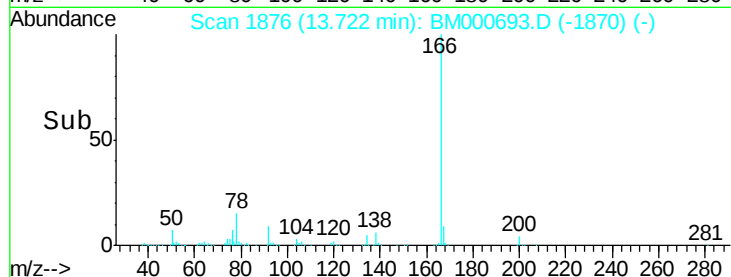
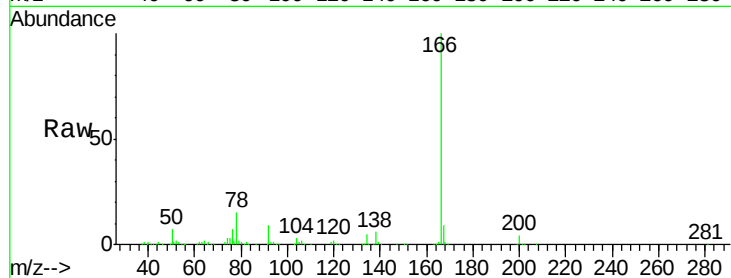
Tgt Ion:165 Resp: 4629

Ion Ratio Lower Upper

165 100

89 0.0 47.8 71.6#

121 26.9 17.8 26.8#



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

