

Data File : BM010620.D
Acq On : 21 Jun 2017 13:10
Operator : SJ/JU
Sample : PB99789BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK89

Quant Time: Jun 22 00:44:30 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 22 00:43:46 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	59190	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	256283	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	180973	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	468273	20.00	ng/ul	0.00
75) Chrysene-d12	21.09	240	589492	20.00	ng/ul	0.00
83) Perylene-d12	23.23	264	523269	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	6365	6.16	ng/uL	0.00
5) Phenol-d5	6.65	99	138077	24.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	81831	25.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	111608	28.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	120094	25.69	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	56690	31.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	67537	32.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	129493	29.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	173656	37.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.54	166	533013	33.55	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	577239	31.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.33	143	81391	29.11	ng/ul	0.00
57) Fluorene-d10	15.12	176	433266	31.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	84627	29.43	ng/ul	0.00
70) Anthracene-d10	16.97	188	754152	33.35	ng/ul	0.00
76) Pyrene-d10	19.28	212	896797	32.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	823348	32.55	ng/ul	0.00

Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.54	165	4131	1.53 ng/ul#	26

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

Data File : BM010620.D

Acq On : 21 Jun 2017 13:10

Operator : SJ/JU

Sample : PB99789BL

Misc :

ALS Vial : 5 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

SBLK89

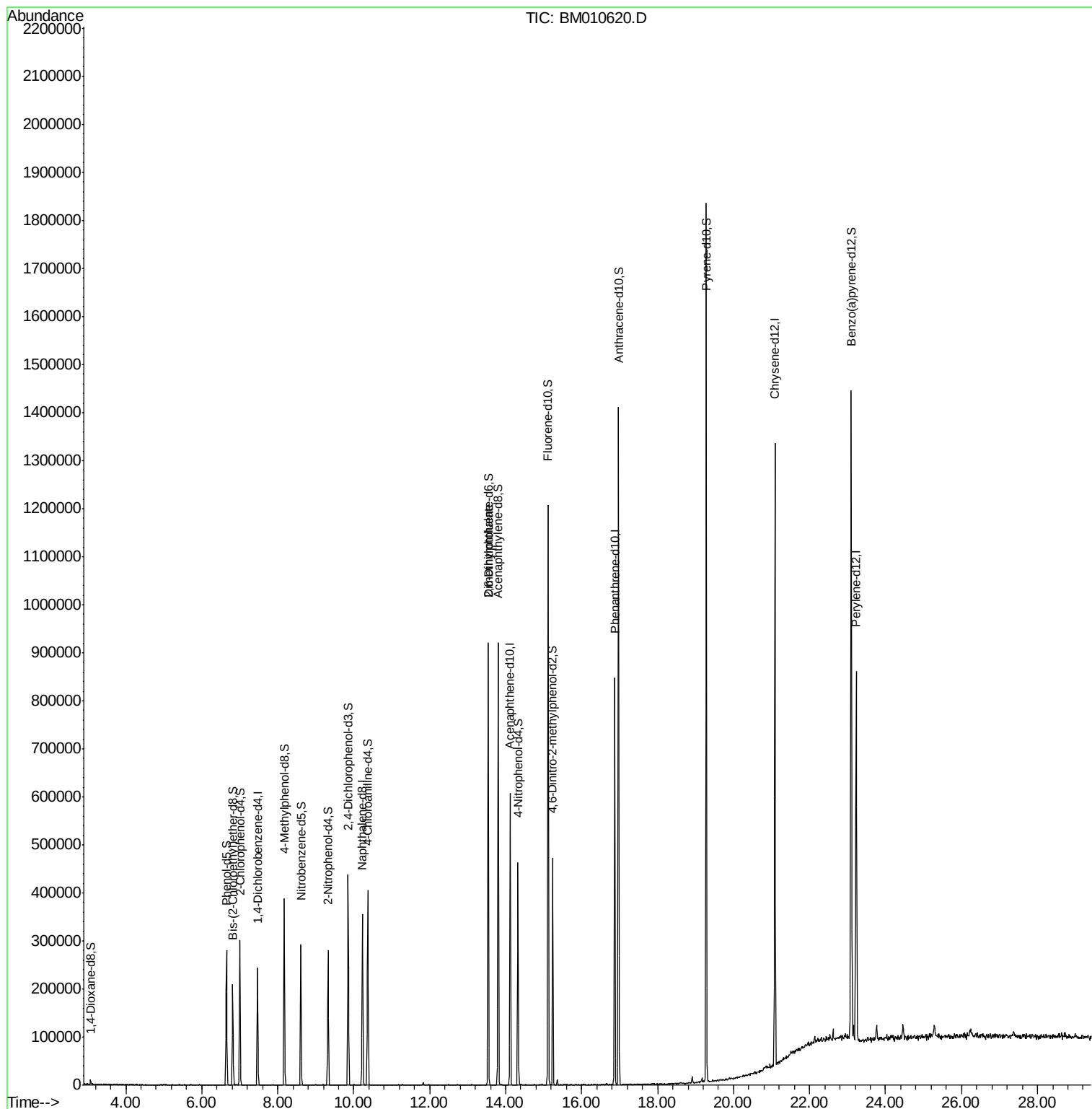
Quant Time: Jun 22 00:44:30 2017

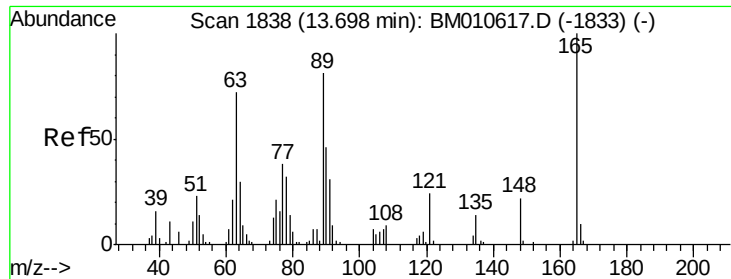
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Jun 22 00:43:46 2017

Response via : Initial Calibration





#45
 2,6-Dinitrotoluene
 Concen: 1.53 ng/ul
 RT: 13.54 min Scan# 1811
 Delta R.T. -0.16 min
 Lab File: BM010620.D
 Acq: 21 Jun 2017 13:10

Instrument :
 BNA_M
 ClientSampleId :
 SBLK89

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	37.8	14.6	22.0#

