

Data File : BM010659.D
Acq On : 22 Jun 2017 14:45
Operator : SJ/JU
Sample : I3767-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDC77

Quant Time: Jun 23 01:05:15 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 23 01:03:57 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	62349	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	279603	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	188972	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	472727	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	553693	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	420844	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	7699	7.08	ng/uL	0.00
5) Phenol-d5	6.65	99	40960	6.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	76123	22.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	87193	20.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	74359	15.10	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	54207	27.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	66584	28.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	127856	26.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	8385	1.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	528726	31.87	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	564938	29.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	23268	7.97	ng/ul	0.00
57) Fluorene-d10	15.12	176	435087	30.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	92403	31.83	ng/ul	0.00
70) Anthracene-d10	16.87	188	472727	20.71	ng/ul	-0.10
76) Pyrene-d10	19.27	212	892092	34.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	664157	32.65	ng/ul	0.00

Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.53	165	4926	1.75 ng/ul#	24

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

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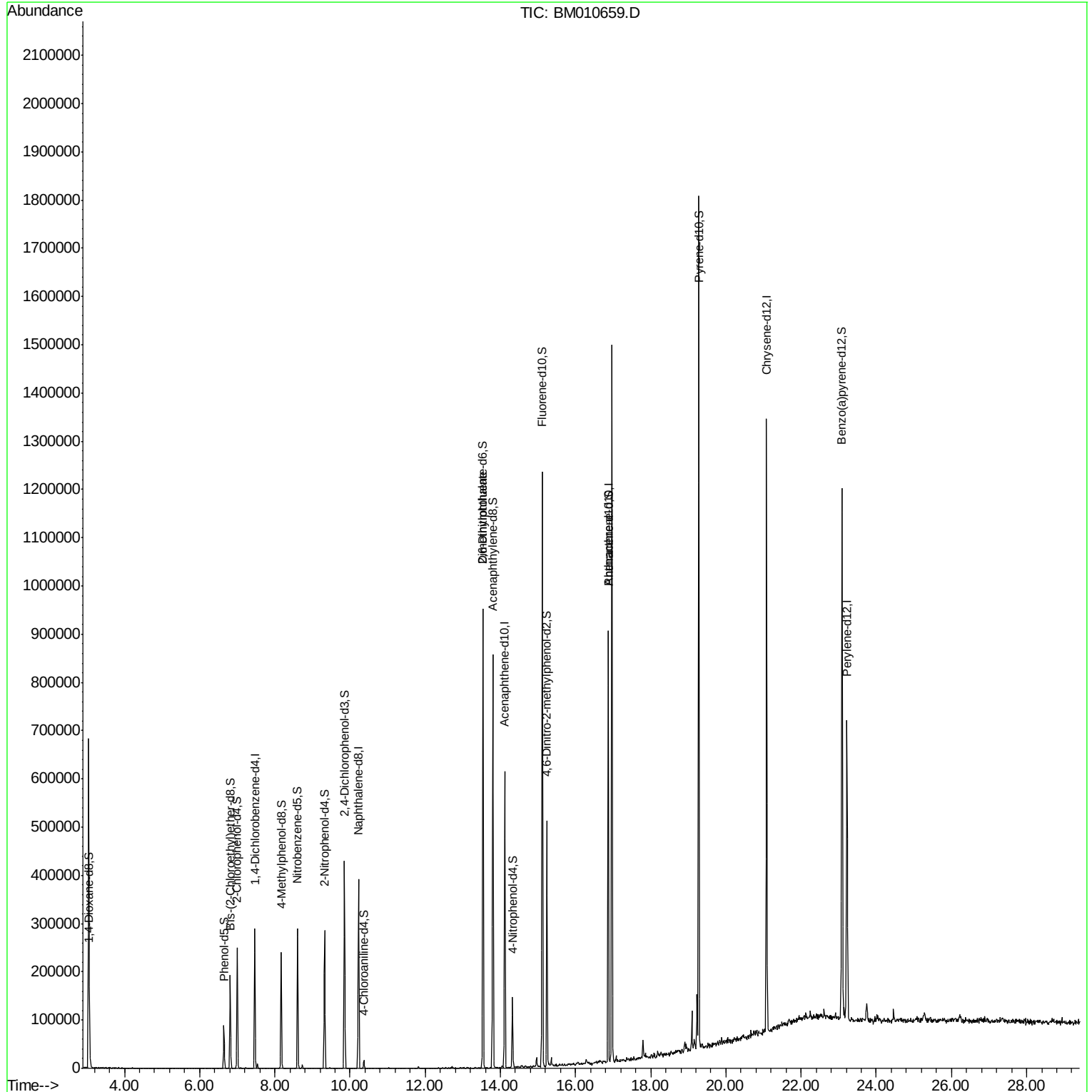
Quant Time: Jun 23 01:05:15 2017

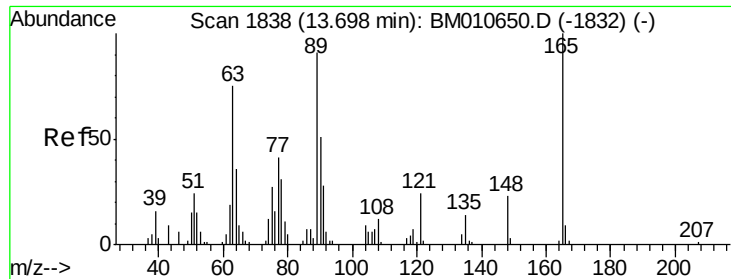
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#45
 2,6-Dinitrotoluene
 Concen: 1.75 ng/ul
 RT: 13.53 min Scan# 1810
 Delta R.T. -0.16 min
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Tgt Ion	Resp	Lower	Upper
165	4926		
89	0.0	52.6	79.0#
121	40.2	14.6	22.0#

