

Data File : BM010602.D
Acq On : 20 Jun 2017 22:31
Operator : SJ/MA
Sample : I3790-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B65

Quant Time: Jun 21 01:34:04 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 21 01:33:50 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	70294	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	319669	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	228941	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	594832	20.00	ng/ul	0.00
75) Chrysene-d12	21.09	240	732546	20.00	ng/ul	0.00
83) Perylene-d12	23.23	264	649521	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	6412	5.23	ng/uL	0.00
5) Phenol-d5	6.65	99	35596	5.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	98253	25.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	103277	21.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	71368	12.85	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	68548	30.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	79621	30.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	146426	26.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	8999	1.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.54	166	677709	33.72	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	704140	30.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	18623	5.27	ng/ul	0.00
57) Fluorene-d10	15.12	176	564403	32.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	116898	32.00	ng/ul	0.00
70) Anthracene-d10	16.87	188	594832	20.71	ng/ul	-0.10
76) Pyrene-d10	19.28	212	1234015	36.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.10	264	1137967	36.25	ng/ul	0.00

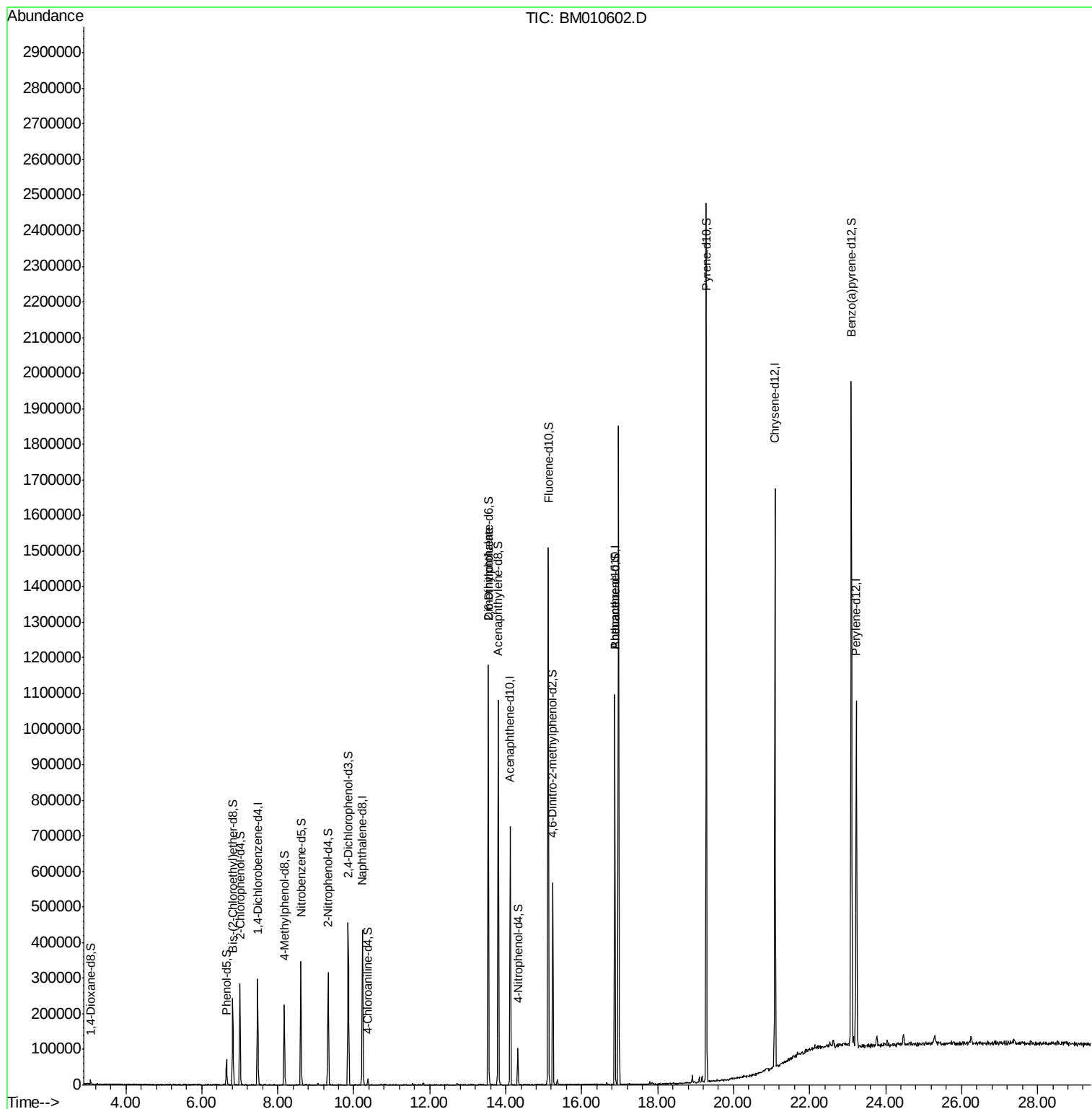
Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.55	165	4985	1.46	ng/ul#	21

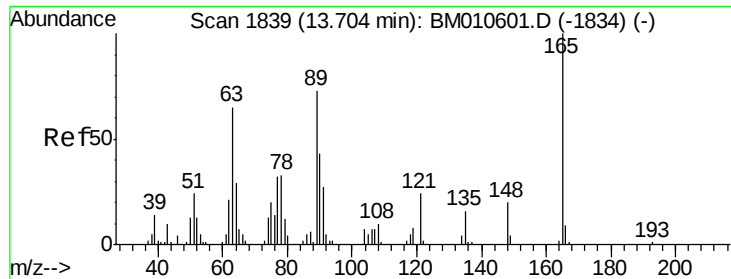
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.46 ng/ul
 RT: 13.55 min Scan# 1812
 Delta R.T. -0.16 min
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Tgt Ion:	165	Resp:	4985
Ion Ratio	Lower	Upper	
165	100		
89	0.0	52.6	79.0#
121	46.9	14.6	22.0#

