

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100518\
 Data File : BM017037.D
 Acq On : 05 Oct 2018 14:53
 Operator : MJ/SJ
 Sample : J5250-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 05 23:11:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 23:10:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	261218	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1186334	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	688695	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1514378	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1301691	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1222758	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	25936	4.94	ng/uL	0.00
5) Phenol-d5	6.87	99	173308	7.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	453641	34.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	518383	28.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	327608	19.15	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	334546	38.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	354176	40.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	598571	32.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	38242	1.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	2134544	39.06	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	2659517	38.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	52503	5.09	ng/ul	0.00
58) Fluorene-d10	15.33	176	1859185	38.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	255668	28.63	ng/ul	0.00
71) Anthracene-d10	17.19	188	2808627	38.83	ng/ul	0.00
79) Pyrene-d10	19.48	212	2796657	47.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2536420	40.52	ng/ul	0.00

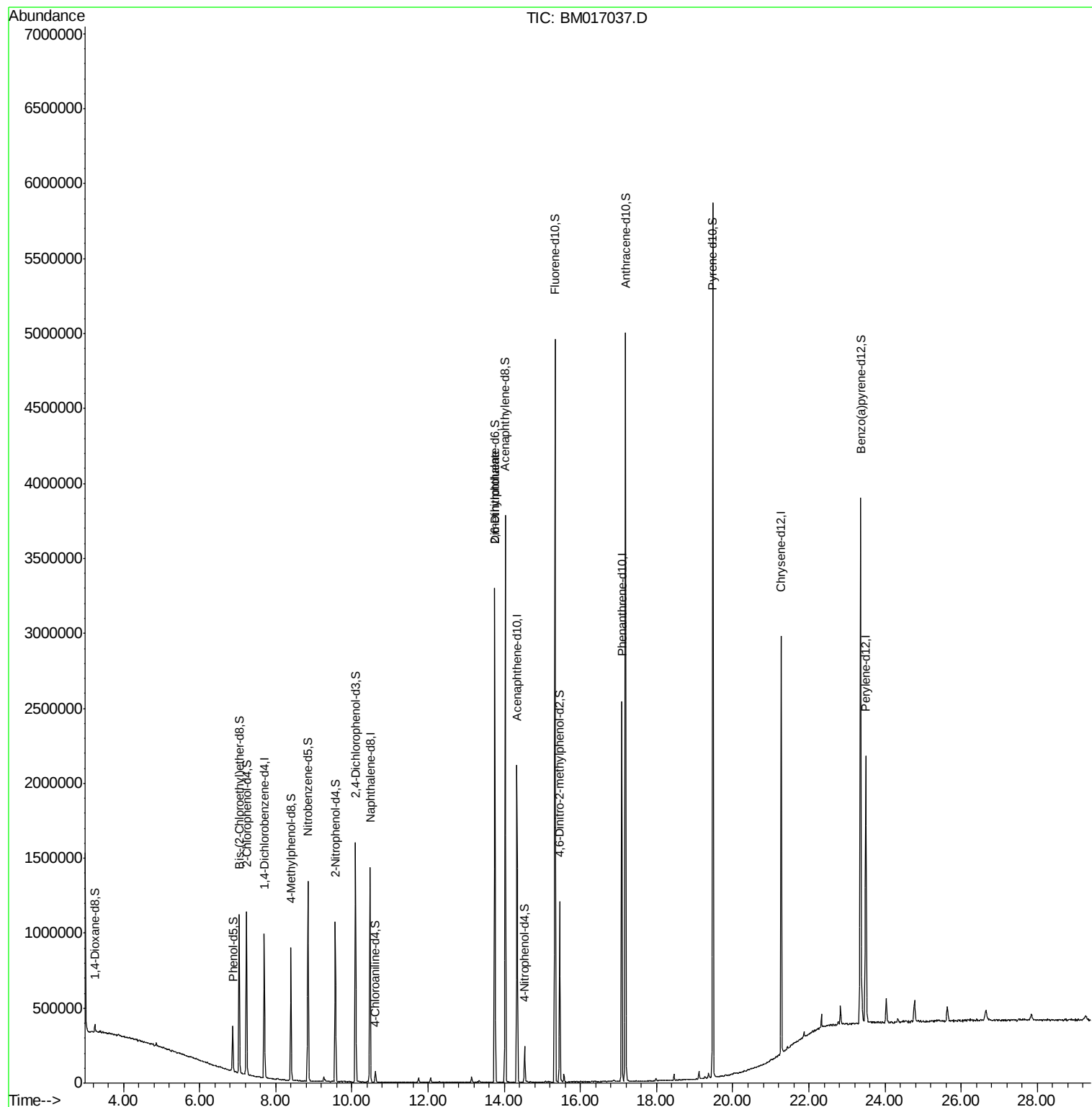
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.75	165	15305	1.680	ng/ul#	40

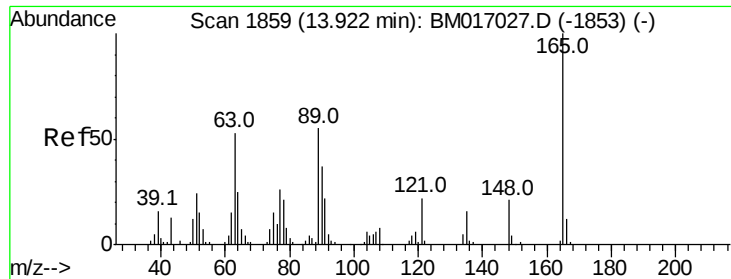
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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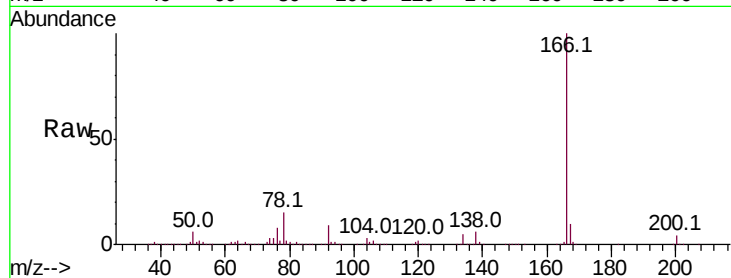




#46
 2,6-Dinitrotoluene
 Concen: 1.680 ng/ul
 RT: 13.75 min Scan# 1830
 Delta R.T. -0.17 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.0	64.6#
121	33.7	18.0	27.0#



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

