

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
 Data File : BM007860.D
 Acq On : 14 Nov 2016 18:13
 Operator : UM/SJ
 Sample : H5612-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2H08

Quant Time: Nov 15 02:50:28 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 15 02:47:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	148690	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	565006	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	360572	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	723308	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	881670	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	905323	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	4821	1.39	ng/uL	0.00
5) Phenol-d5	6.92	99	82277	7.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	241498	35.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	257276	29.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	155439	17.31	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	155807	38.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	166494	38.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	287656	33.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	19965	2.07	ng/ul	0.02
43) Dimethylphthalate-d6	13.79	166	968634	39.45	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1152622	39.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	15289	3.94	ng/ul	0.03
57) Fluorene-d10	15.37	176	850257	39.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	109346	25.45	ng/ul	0.00
70) Anthracene-d10	17.22	188	1286950	39.48	ng/ul	0.00
76) Pyrene-d10	19.52	212	1489355	41.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	1571425	39.76	ng/ul	0.00

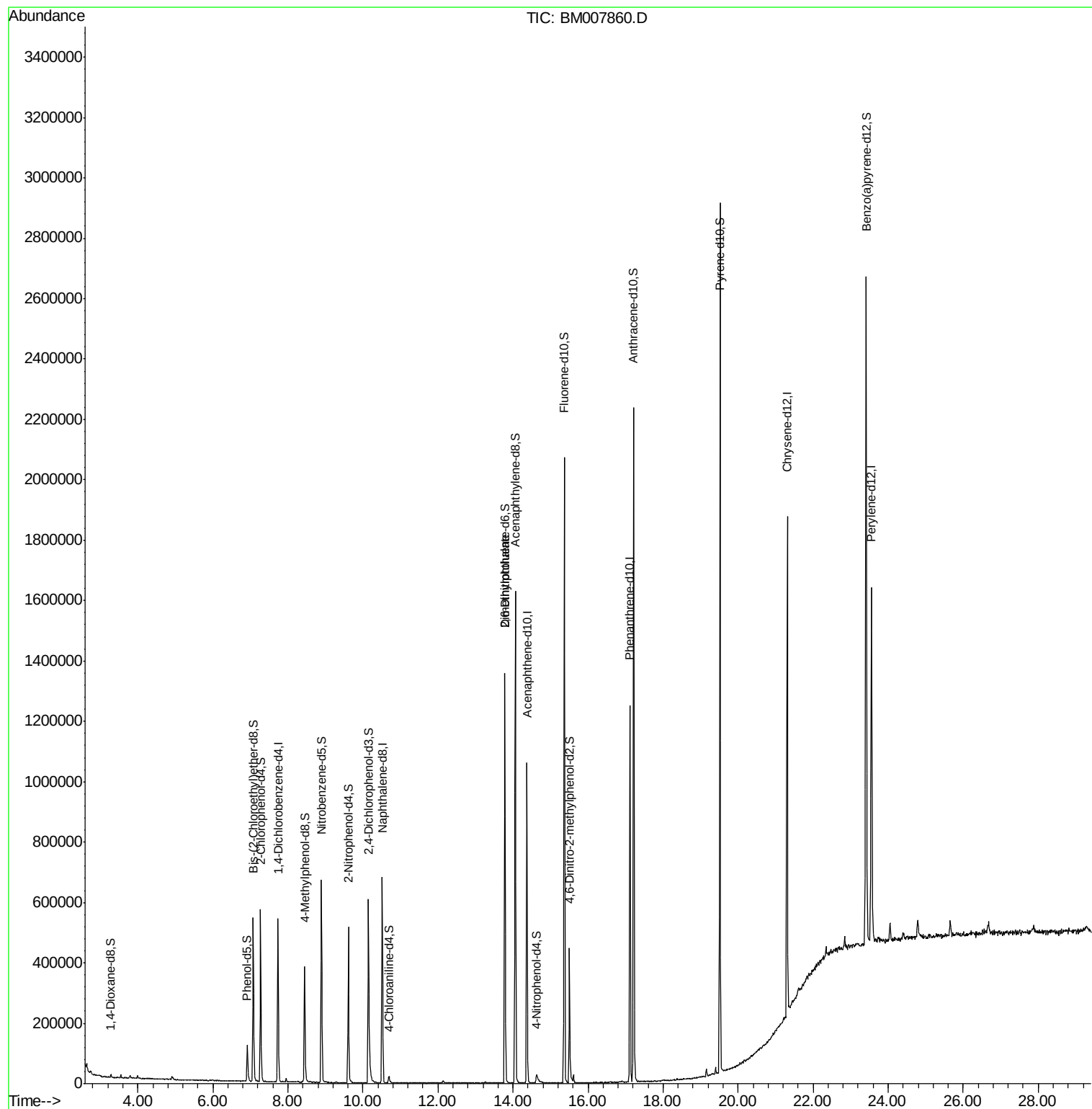
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.79	165	5652	1.26 ng/ul#	32

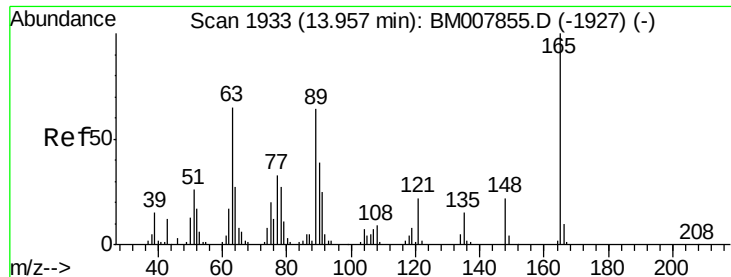
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.26 ng/ul
 RT: 13.79 min Scan# 1904
 Delta R.T. -0.17 min
 Lab File: BM007860.D
 Acq: 14 Nov 2016 18:13

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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	46.6	69.8#
121	37.6	16.0	24.0#

