

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
 Data File : BM013027.D
 Acq On : 18 Nov 2017 07:28
 Operator : SJ/JU
 Sample : I6405-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 20 00:29:51 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 03:21:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	156911	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	621743	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	358227	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	845161	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	981708	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	1006702	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	16761	4.95	ng/uL	0.00
5) Phenol-d5	6.89	99	79127	5.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	226133	29.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	250181	23.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	151304	13.59	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	162133	36.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	164770	39.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	295296	27.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	6156	0.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1056686	33.63	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1275805	31.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	30320	6.36	ng/ul	0.00
57) Fluorene-d10	15.35	176	884566	33.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	131564	35.90	ng/ul	0.00
70) Anthracene-d10	17.20	188	1420119	32.82	ng/ul	0.00
76) Pyrene-d10	19.50	212	1605383	32.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	1725390	33.80	ng/ul	0.00

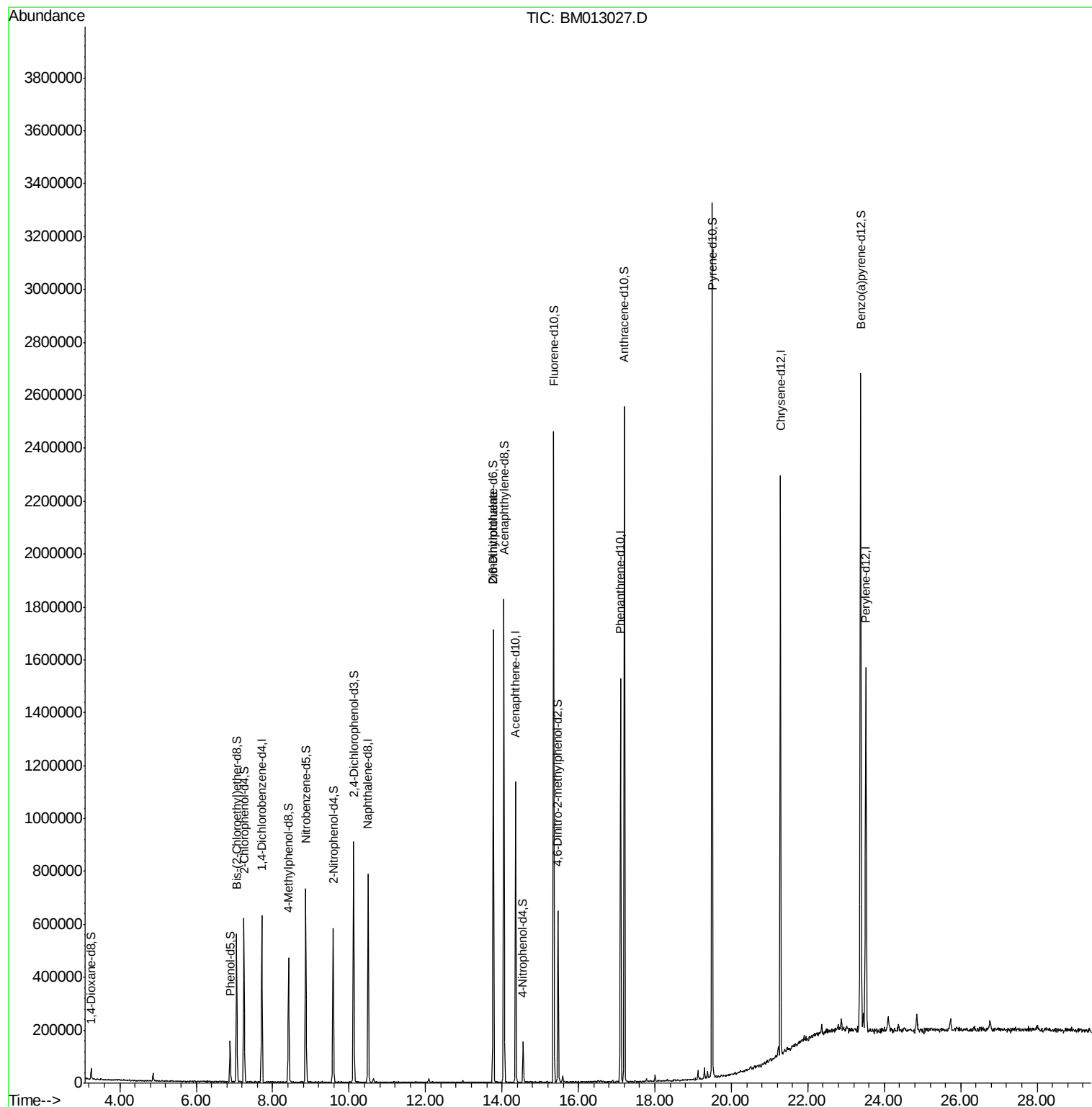
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.77	165	6561	1.43	ng/ul# 24

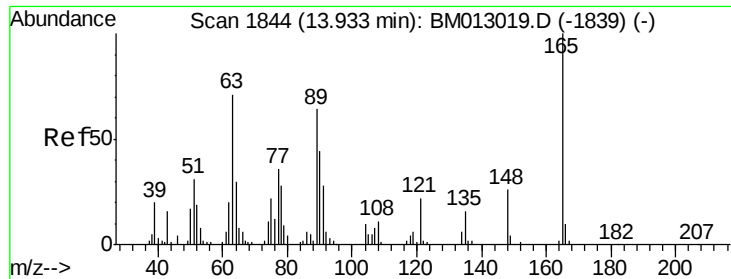
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.43 ng/ul
 RT: 13.77 min Scan# 1817
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	41.3	14.6	22.0#

