

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
 Data File : BM013017.D
 Acq On : 18 Nov 2017 01:35
 Operator : SJ/JU
 Sample : I6405-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2T7

Quant Time: Nov 18 02:05:03 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 17 23:30:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	163985	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	652330	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	370133	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	836621	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	979065	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	1006983	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	21517	6.08	ng/uL	0.00
5) Phenol-d5	6.89	99	96023	6.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	264173	32.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	286068	25.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	183868	15.80	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	176799	38.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	176716	39.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	334842	29.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	993	0.08	ng/ul	-0.02
43) Dimethylphthalate-d6	13.77	166	1165368	35.89	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1426021	34.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	32822	6.67	ng/ul	0.00
57) Fluorene-d10	15.35	176	998860	36.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	146941	40.51	ng/ul	0.00
70) Anthracene-d10	17.20	188	1578739	36.86	ng/ul	0.00
76) Pyrene-d10	19.50	212	1799856	35.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	1965224	38.49	ng/ul	0.00

Target Compounds

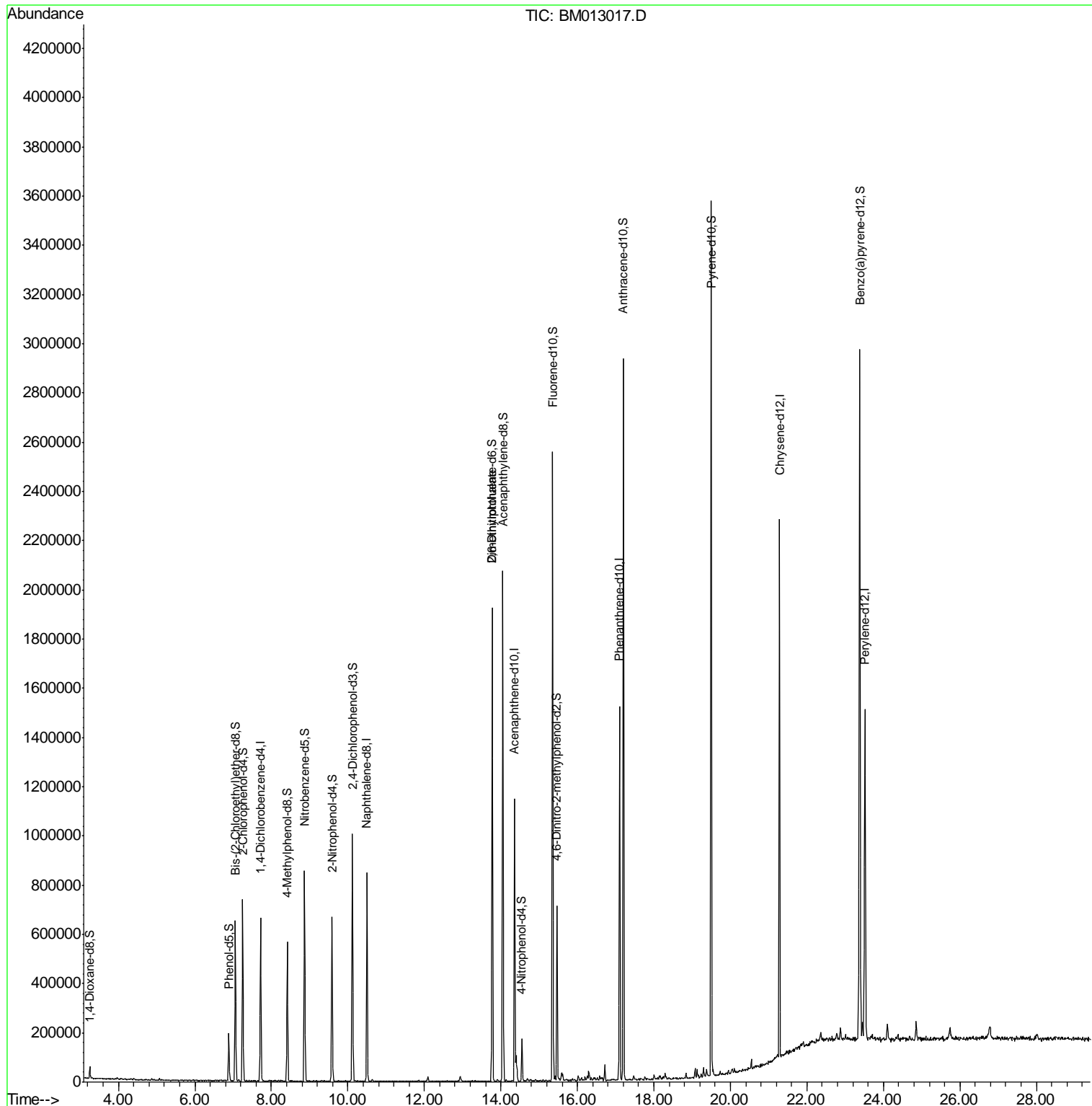
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.77	165	7709	1.63	ng/ul#	25

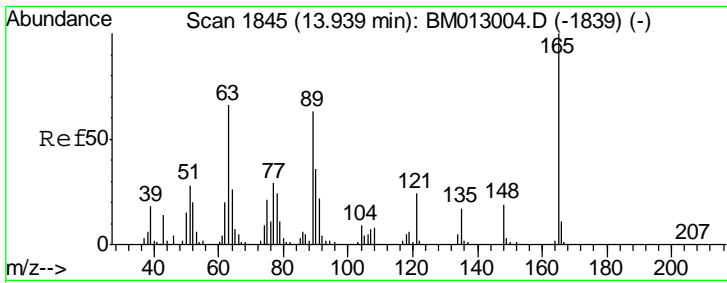
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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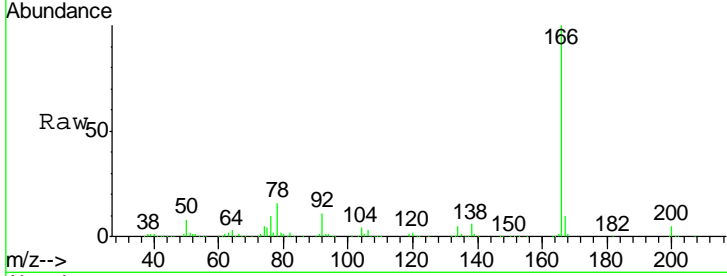




#45
 2,6-Dinitrotoluene
 Concen: 1.63 ng/ul
 RT: 13.77 min Scan# 1817
 Delta R.T. -0.16 min
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Tot Ion	165	89	121	Resp	Lower	Upper
	100	0.0	39.2	7709	52.6	79.0#
					14.6	22.0#



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

