

Data Path : Z:\HPCHEM1\BNA_M\Data\BM012615\
 Data File : BM000358.D
 Acq On : 26 Jan 2015 16:21
 Operator : TP/IZ
 Sample : G1134-07RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA5

Quant Time: Jan 27 00:23:39 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 27 00:08:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	129385	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	489009	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	301046	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	728906	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	946865	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	951984	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	6136	2.08	ng/uL	0.00
5) Phenol-d5	6.93	99	78200	7.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	157774	20.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	140735	18.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	101353	12.00	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	88119	23.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	78464	22.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	138077	18.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	777	0.09	ng/ul	-0.14
43) Dimethylphthalate-d6	13.82	166	624888	28.91	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	734028	27.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	31619	8.84	ng/ul	0.00
57) Fluorene-d10	15.40	176	584577	30.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	91573	23.82	ng/ul	0.00
70) Anthracene-d10	17.25	188	976259	28.21	ng/ul	0.00
76) Pyrene-d10	19.55	212	1229776	29.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	1016428	23.47	ng/ul	0.01

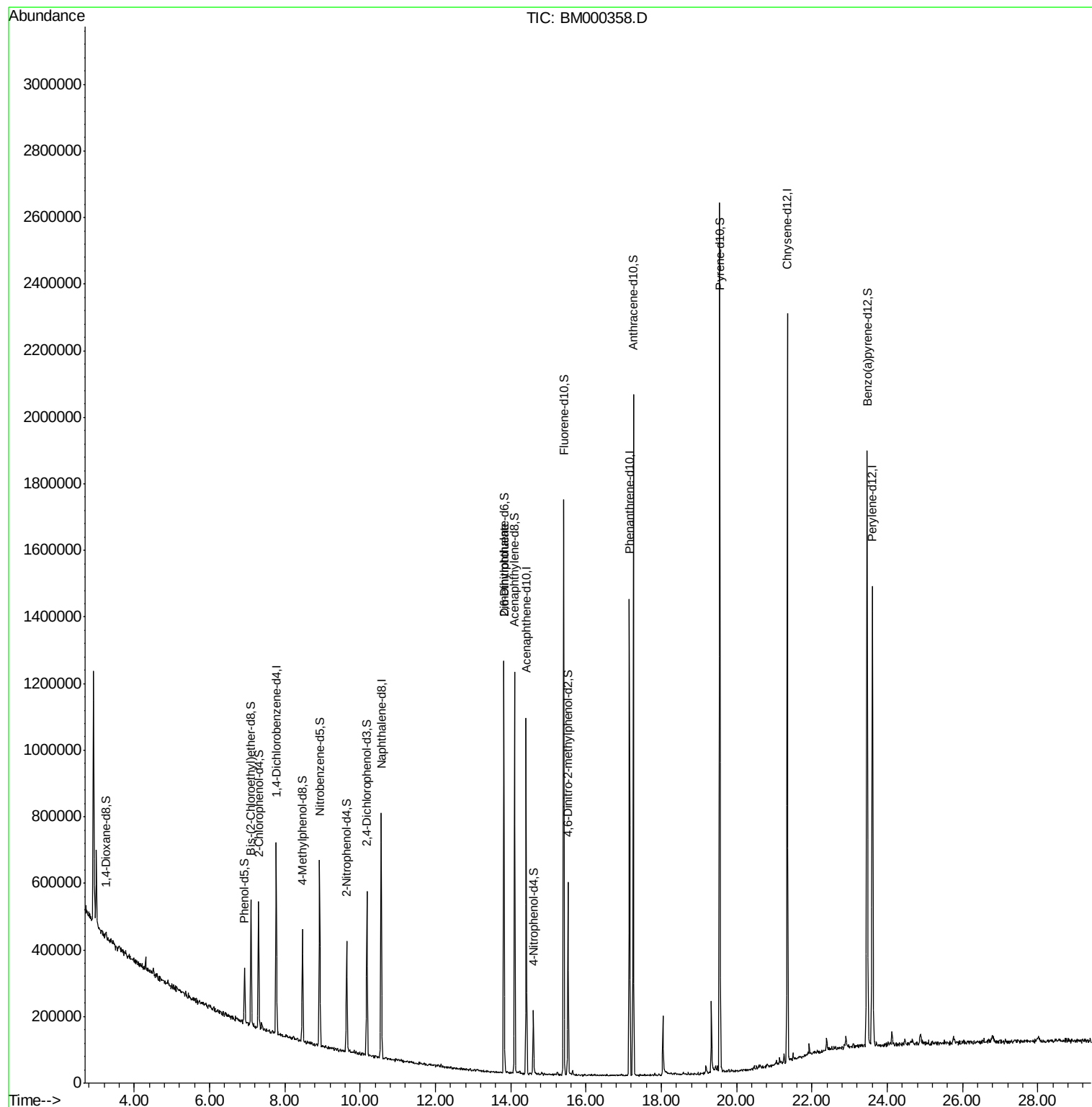
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.82	165	6052	1.49	ng/ul#	26

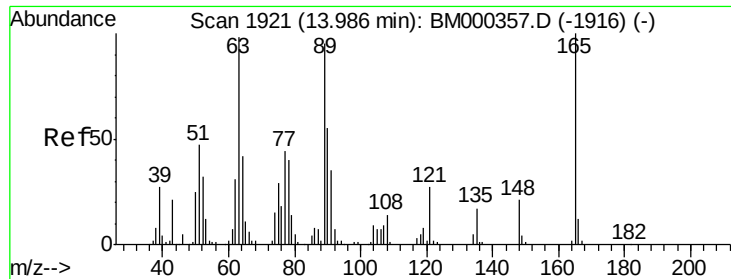
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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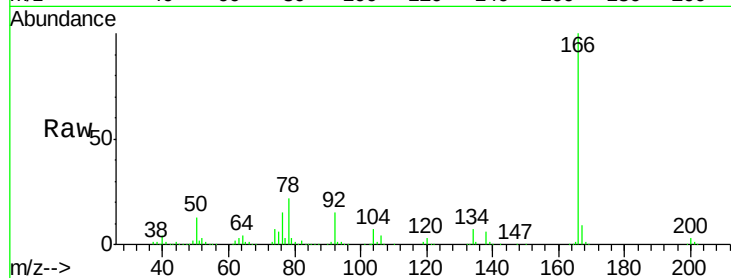




#45
 2,6-Dinitrotoluene
 Concen: 1.49 ng/ul
 RT: 13.82 min Scan# 1892
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	69.5	104.3#
121	34.8	22.3	33.5#



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

