

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000214.D
 Acq On : 16 Jan 2015 00:03
 Operator : TP/IZ
 Sample : G1063-16RX
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ3RX

Quant Time: Jan 16 04:25:07 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 04:15:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	132087	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	549354	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	388002	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	804927	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	917117	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	850356	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	2352	1.03	ng/uL	0.00
5) Phenol-d5	6.99	99	55035	4.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	167804	23.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	150314	18.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	100911	11.42	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	88328	23.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	96579	24.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	178336	20.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	10675	1.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	781130	27.30	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	873258	25.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	18378	3.95	ng/ul	0.00
57) Fluorene-d10	15.46	176	669123	27.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	93085	24.40	ng/ul	0.00
70) Anthracene-d10	17.30	188	1085538	29.16	ng/ul	0.00
76) Pyrene-d10	19.60	212	1219162	28.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	1153801	29.89	ng/ul	0.00

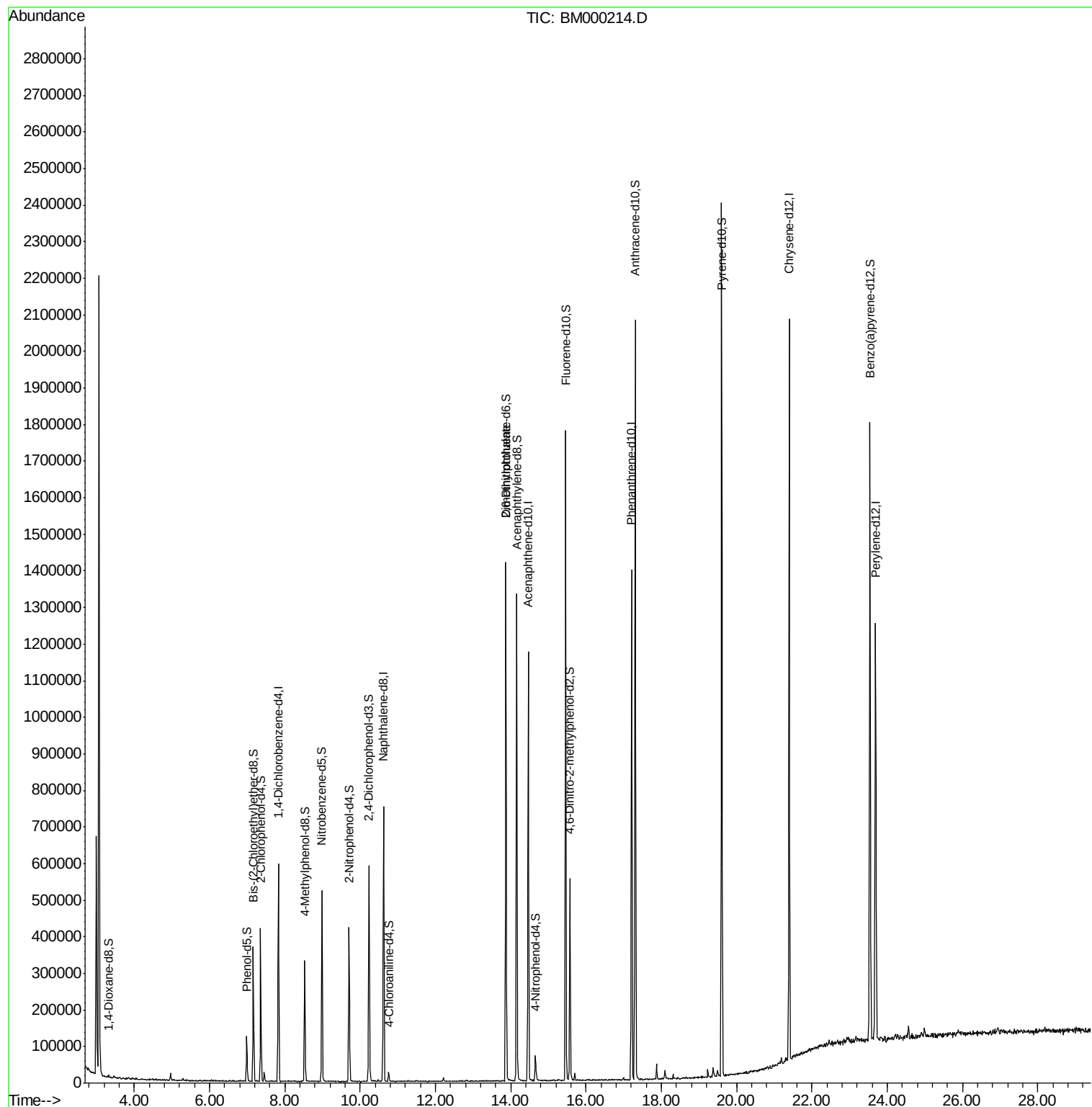
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.87	165	6001	1.18 ng/ul#	34

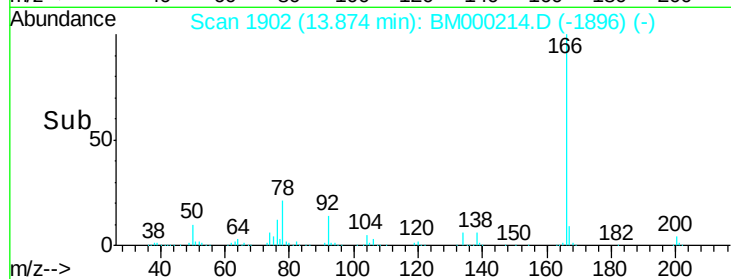
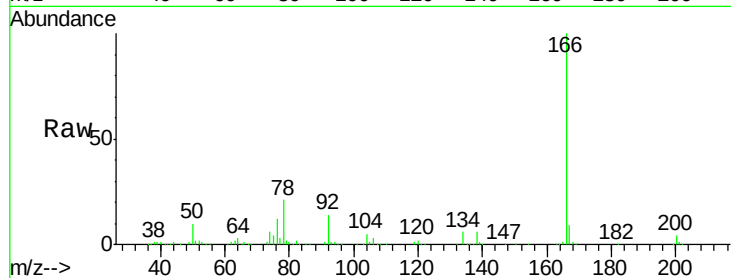
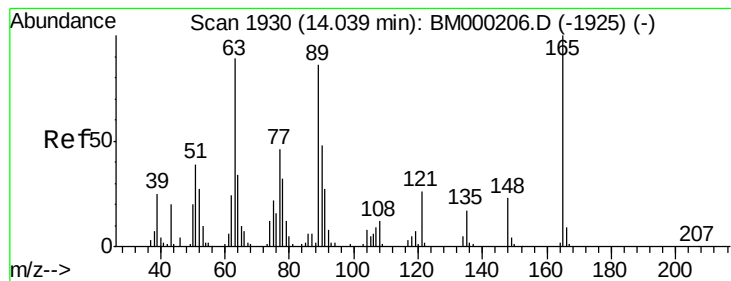
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.18 ng/ul

RT: 13.87 min Scan# 1902

Delta R.T. -0.16 min

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Tgt Ion:165 Resp: 6001

Ion Ratio Lower Upper

165 100

89 0.0 54.4 81.6#

121 16.1 18.6 28.0#

