

Data Path : Z:\HPCHEM1\BNA_M\Data\BM012615\
 Data File : BM000364.D
 Acq On : 26 Jan 2015 19:53
 Operator : TP/IZ
 Sample : G1134-13RX
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW8RX

Quant Time: Jan 27 01:03:46 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	88568	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	335628	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	226890	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	520857	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	744470	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	776723	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	2681	1.33	ng/uL	0.00
5) Phenol-d5	6.93	99	33298	4.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	121846	23.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	94171	17.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	58588	10.13	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	67019	26.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	58362	24.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	104028	20.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	5011	0.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	425054	26.09	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	588730	29.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	14808	5.49	ng/ul	0.00
57) Fluorene-d10	15.40	176	450517	30.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	68226	24.83	ng/ul	0.00
70) Anthracene-d10	17.25	188	768040	31.05	ng/ul	0.00
76) Pyrene-d10	19.55	212	973564	29.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	959376	27.16	ng/ul	0.00

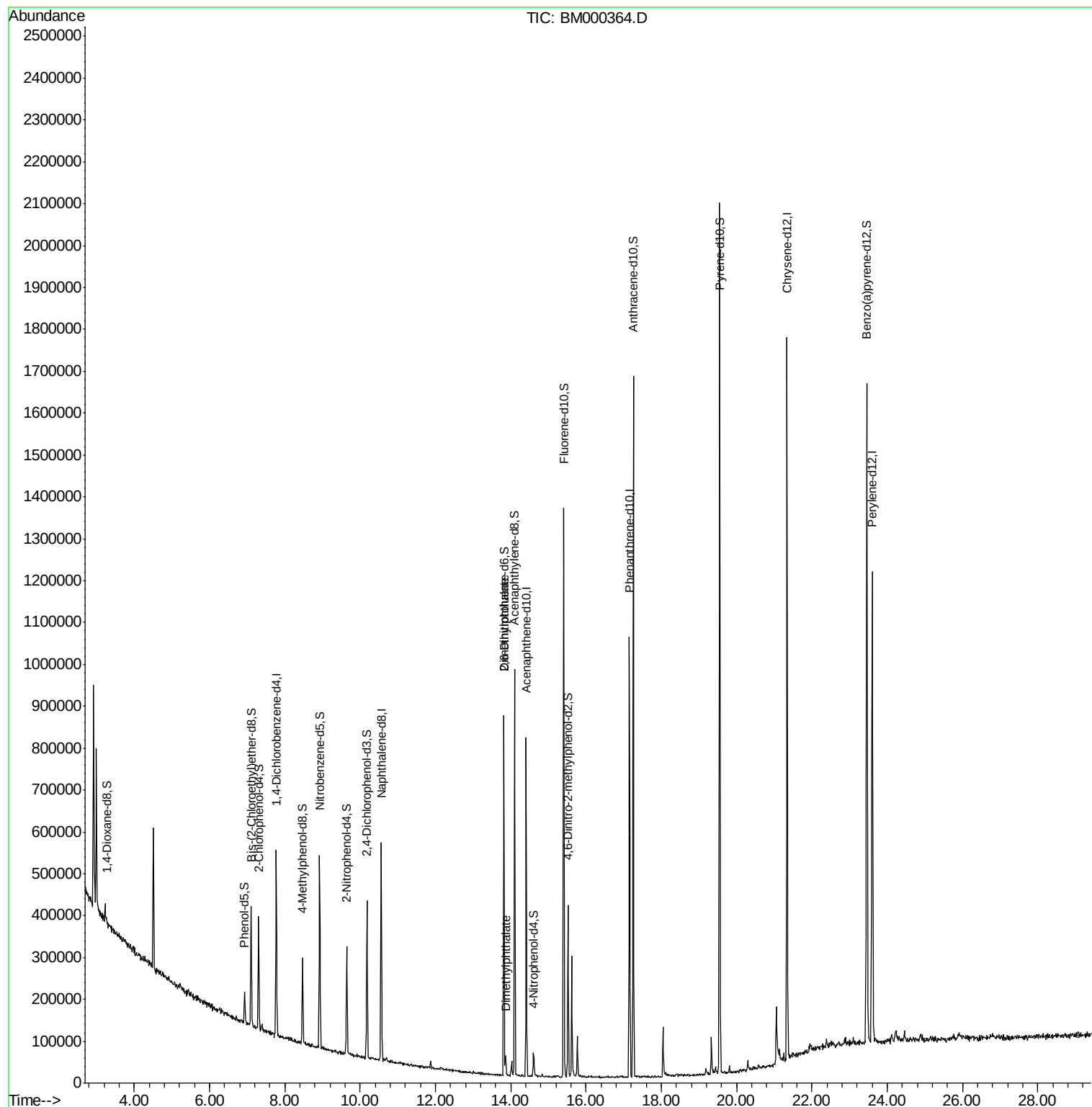
Target Compounds					Qvalue
44) Dimethylphthalate	13.86	163	19701	1.18 ng/ul#	97
45) 2,6-Dinitrotoluene	13.82	165	3833	1.25 ng/ul#	25

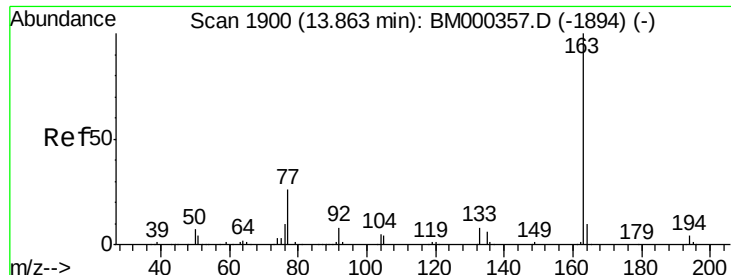
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.18 ng/ul

RT: 13.86 min Scan# 1900

Delta R.T. -0.00 min

Lab File: BM000364.D

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BNA_M

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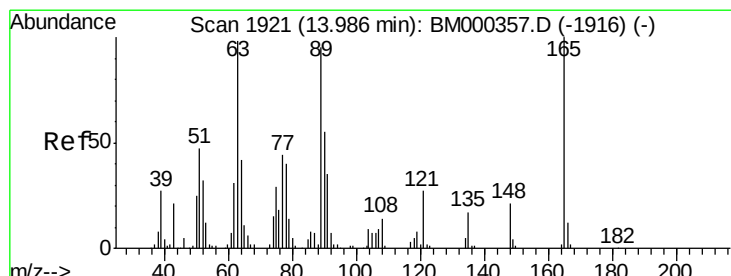
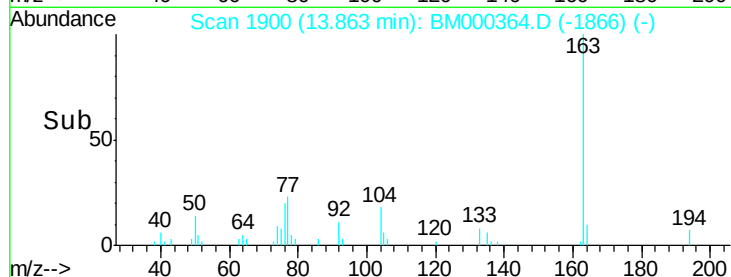
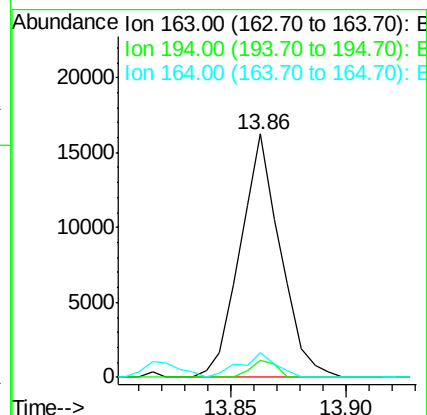
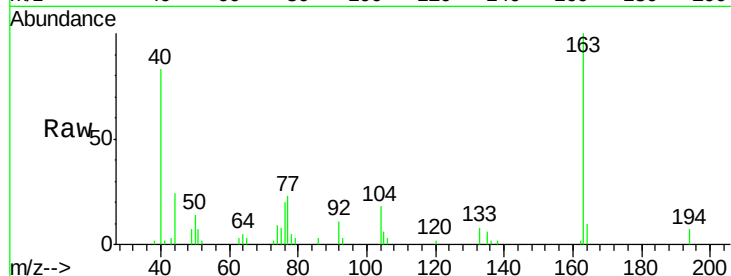
Tgt Ion:163 Resp: 19701

Ion Ratio Lower Upper

163 100

194 7.1 3.1 4.7#

164 10.1 8.1 12.1



#45

2,6-Dinitrotoluene

Concen: 1.25 ng/ul

RT: 13.82 min Scan# 1892

Delta R.T. -0.17 min

Lab File: BM000364.D

Acq: 26 Jan 2015 19:53

Tgt Ion:165 Resp: 3833

Ion Ratio Lower Upper

165 100

89 0.0 69.5 104.3#

121 19.6 22.3 33.5#

