

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000338.D
 Acq On : 24 Jan 2015 18:00
 Operator : TP/IZ
 Sample : G1134-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 26 12:54:54 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 26 12:45:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	104283	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	455956	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	365106	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	867371	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1188890	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	1233321	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	1396	0.59	ng/uL	0.00
5) Phenol-d5	6.97	99	30935	3.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	105129	17.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	82805	13.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	60424	8.87	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	64331	18.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	60299	18.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	122474	17.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	5726	0.67	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	712916	27.19	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	755346	23.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	17899	4.13	ng/ul	0.00
57) Fluorene-d10	15.44	176	639058	27.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	96323	21.05	ng/ul	0.00
70) Anthracene-d10	17.29	188	1182938	28.72	ng/ul	0.00
76) Pyrene-d10	19.59	212	1520333	28.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	1478025	26.35	ng/ul	0.00

Target Compounds

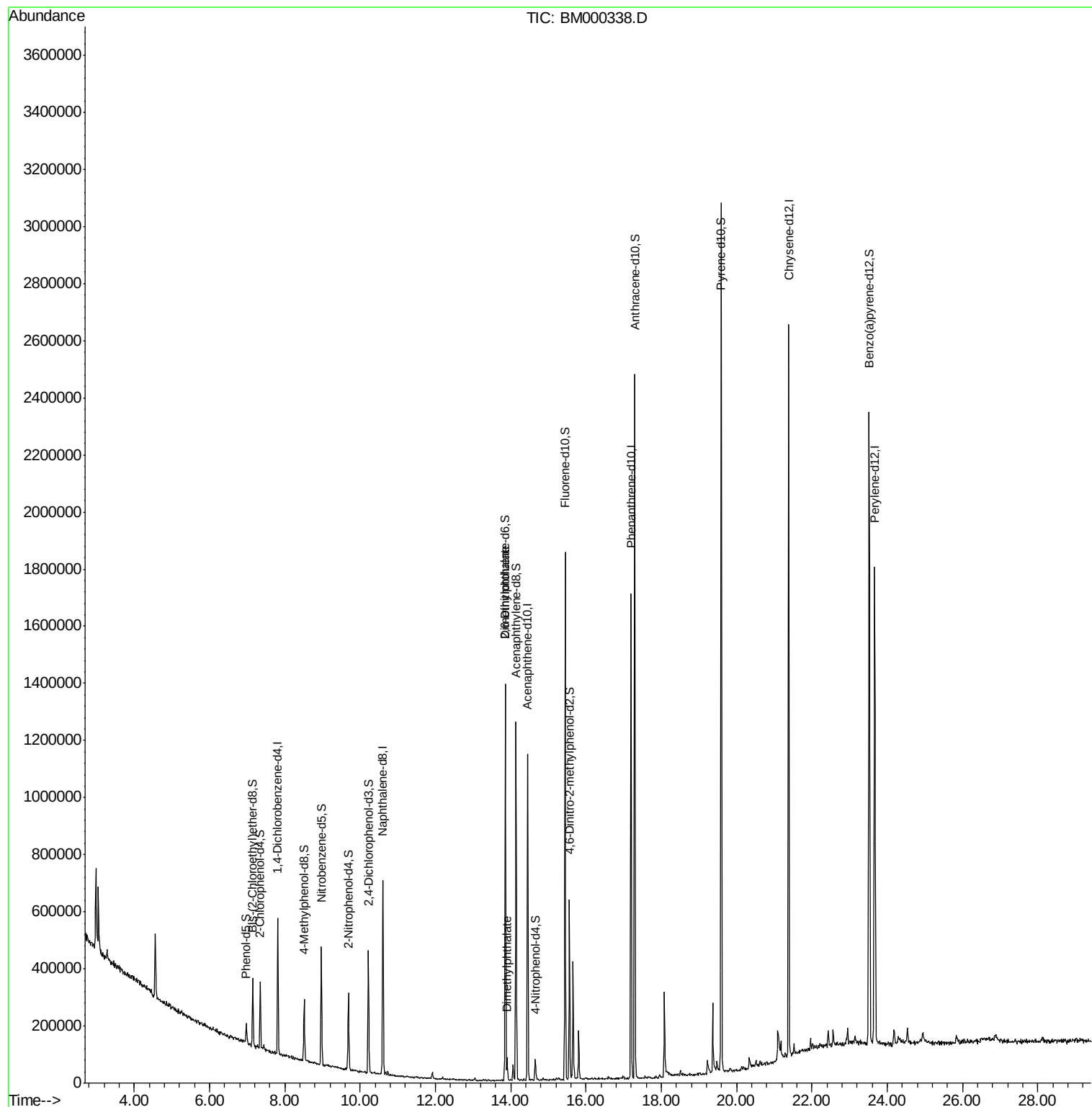
					Ovalue
44) Dimethylphthalate	13.90	163	35839	1.33 ng/ul	98
45) 2,6-Dinitrotoluene	13.86	165	6986	1.42 ng/ul#	26

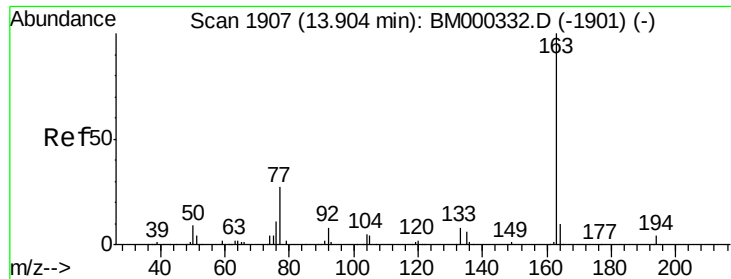
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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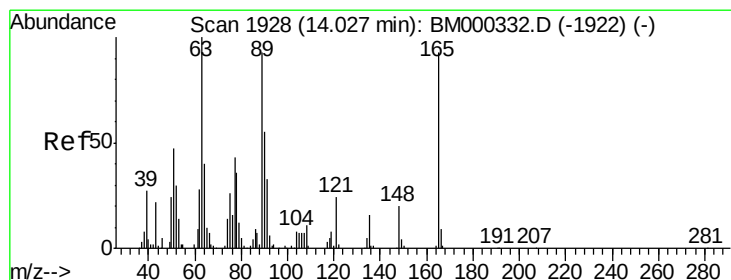
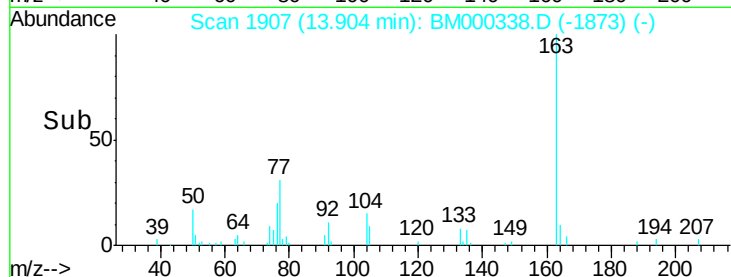
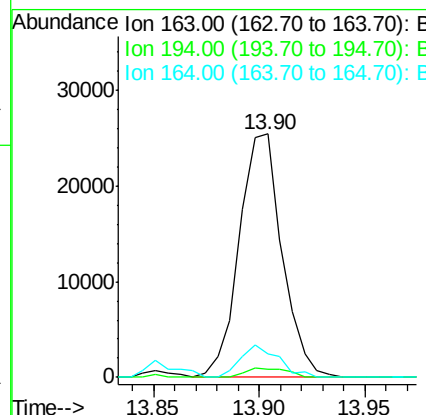
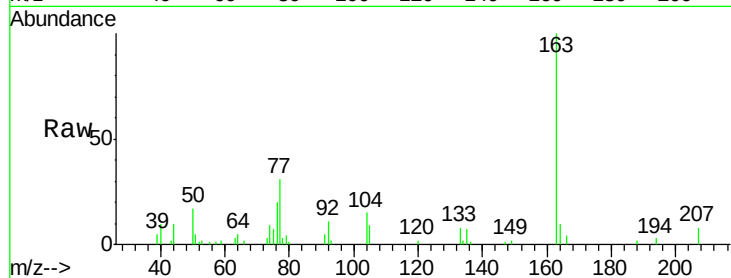




#44
Dimethylphthalate
Concen: 1.33 ng/ul
RT: 13.90 min Scan# 1907
Delta R.T. -0.00 min
Lab File: BM000338.D
Acq: 24 Jan 2015 18:00

Instrument :
BNA_M
ClientSampleId :

Tot Ion:163 Resp: 35839
Ion Ratio Lower Upper
163 100
194 3.5 3.1 4.7
164 9.5 8.1 12.1



#45
2,6-Dinitrotoluene
Concen: 1.42 ng/ul
RT: 13.86 min Scan# 1900
Delta R.T. -0.16 min
Lab File: BM000338.D
Acq: 24 Jan 2015 18:00

Tgt Ion:165 Resp: 6986
Ion Ratio Lower Upper
165 100
89 0.0 69.5 104.3#
121 21.0 22.3 33.5#

