

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030117\
 Data File : BM009054.D
 Acq On : 01 Mar 2017 17:06
 Operator : SJ/MA
 Sample : I1988-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DABS4

Quant Time: Mar 02 03:55:24 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 02 03:54:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	163194	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	618317	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	370796	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.28	188	869097	20.00	ng/ul	0.00
75) Chrysene-d12	21.45	240	1114894	20.00	ng/ul	0.00
83) Perylene-d12	23.80	264	1061277	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	17313	4.26	ng/uL	0.00
5) Phenol-d5	7.05	99	356552	24.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	274780	25.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	254420	25.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.59	113	259221	23.87	ng/ul	0.00
19) Nitrobenzene-d5	9.06	128	121900	27.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.78	143	129793	27.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.31	165	265177	26.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.83	131	323841	30.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.94	166	846030	33.89	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	1013302	33.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	112004	25.69	ng/ul	0.00
57) Fluorene-d10	15.53	176	758338	32.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	96294	18.41	ng/ul	0.00
70) Anthracene-d10	17.38	188	1241926	30.18	ng/ul	0.00
76) Pyrene-d10	19.67	212	1506762	31.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.64	264	1476995	30.65	ng/ul	0.00

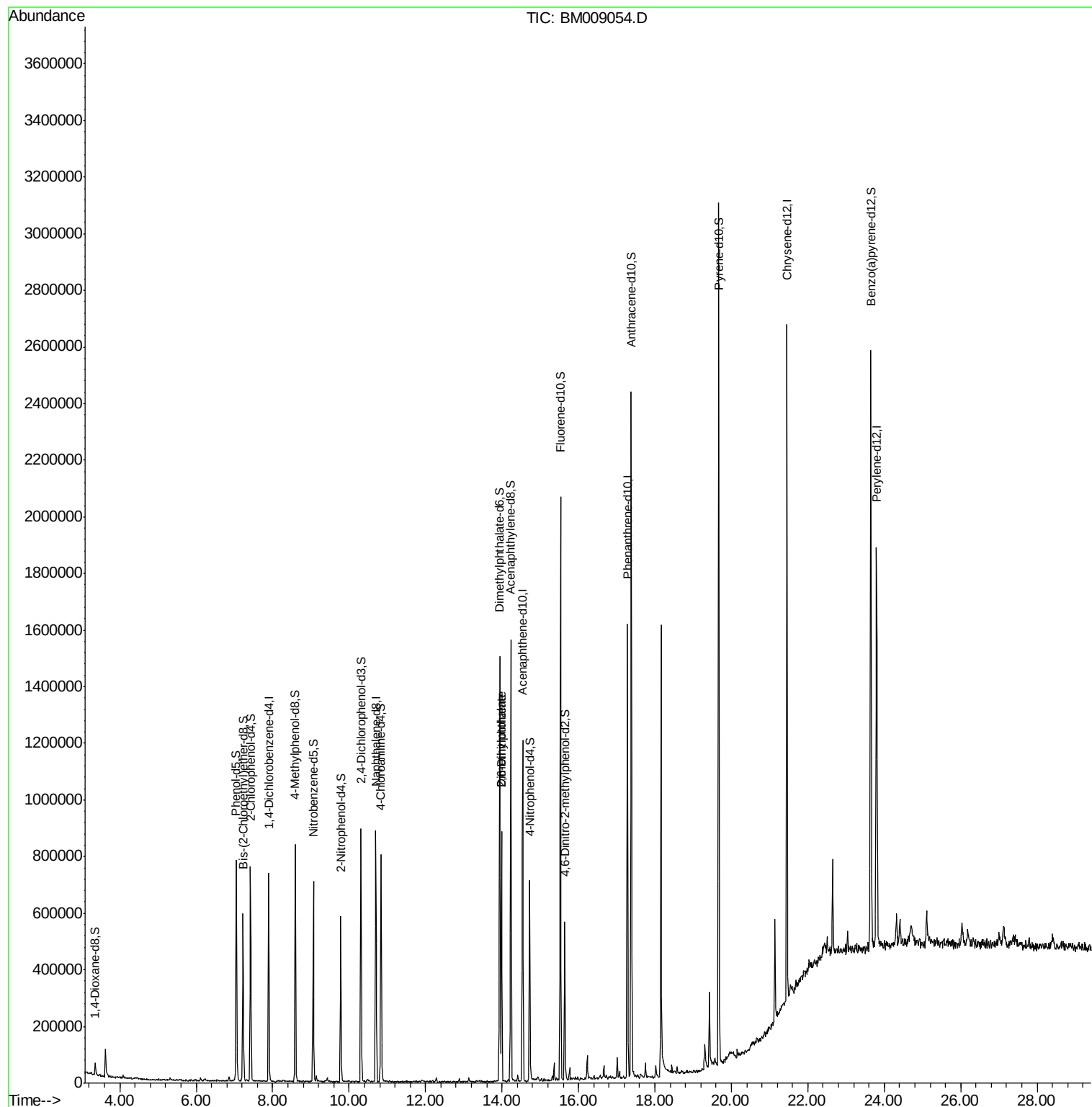
Target Compounds						Qvalue
44) Dimethylphthalate	13.99	163	462580	18.52	ng/ul	99
45) 2,6-Dinitrotoluene	13.99	165	5046	1.06	ng/ul#	36

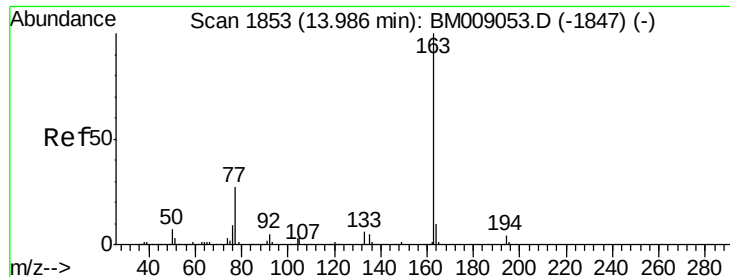
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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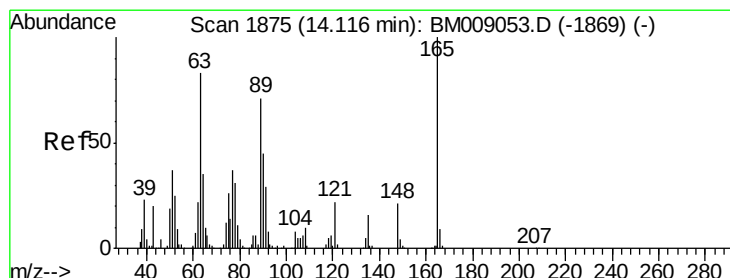
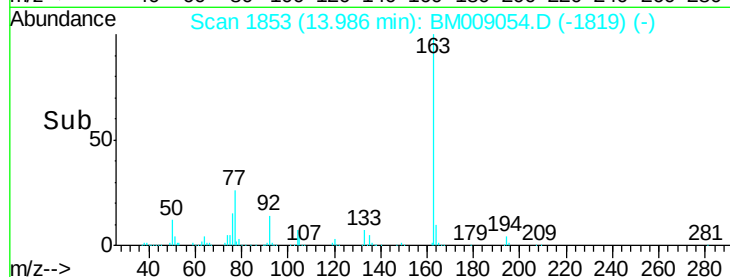
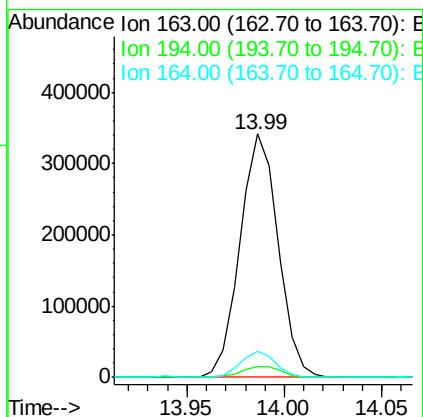
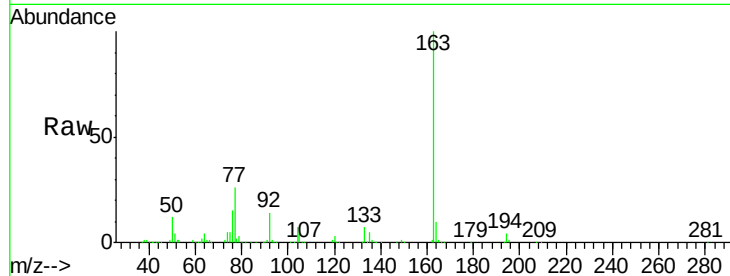




#44
Dimethylphthalate
Concen: 18.52 ng/ul
RT: 13.99 min Scan# 1853
Delta R.T. 0.00 min
Lab File: BM009054.D
Acq: 01 Mar 2017 17:06

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BNA_M
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DABS4

Tgt Ion:163 Resp: 462580
Ion Ratio Lower Upper
163 100
194 4.4 3.0 4.6
164 10.4 8.6 12.8



#45
2,6-Dinitrotoluene
Concen: 1.06 ng/ul
RT: 13.99 min Scan# 1853
Delta R.T. -0.13 min
Lab File: BM009054.D
Acq: 01 Mar 2017 17:06

Tgt Ion:165 Resp: 5046
Ion Ratio Lower Upper
165 100
89 28.1 89.4 134.0#
121 25.5 21.6 32.4

