

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006365.D
 Acq On : 09 Jul 2016 00:07
 Operator : UM/SJ
 Sample : H3861-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 09 01:15:27 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 09 01:11:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	182717	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	845720	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	513533	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1176695	20.00	ng/ul	0.00
75) Chrysene-d12	21.23	240	1041192	20.00	ng/ul	0.00
83) Perylene-d12	23.44	264	917388	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	7229	1.69	ng/uL	0.00
5) Phenol-d5	6.82	99	401588	23.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	244092	24.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	311377	23.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	338463	24.44	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	160647	23.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	171707	22.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	329767	23.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	469836	32.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	1091256	25.46	ng/ul	0.00
46) Acenaphthylene-d8	13.98	160	1357674	25.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	138625	17.07	ng/ul	0.00
57) Fluorene-d10	15.29	176	971390	26.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	83769	12.15	ng/ul	0.00
70) Anthracene-d10	17.14	188	1489805	26.54	ng/ul	0.00
76) Pyrene-d10	19.44	212	1517513	30.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.30	264	1151221	27.01	ng/ul	0.00

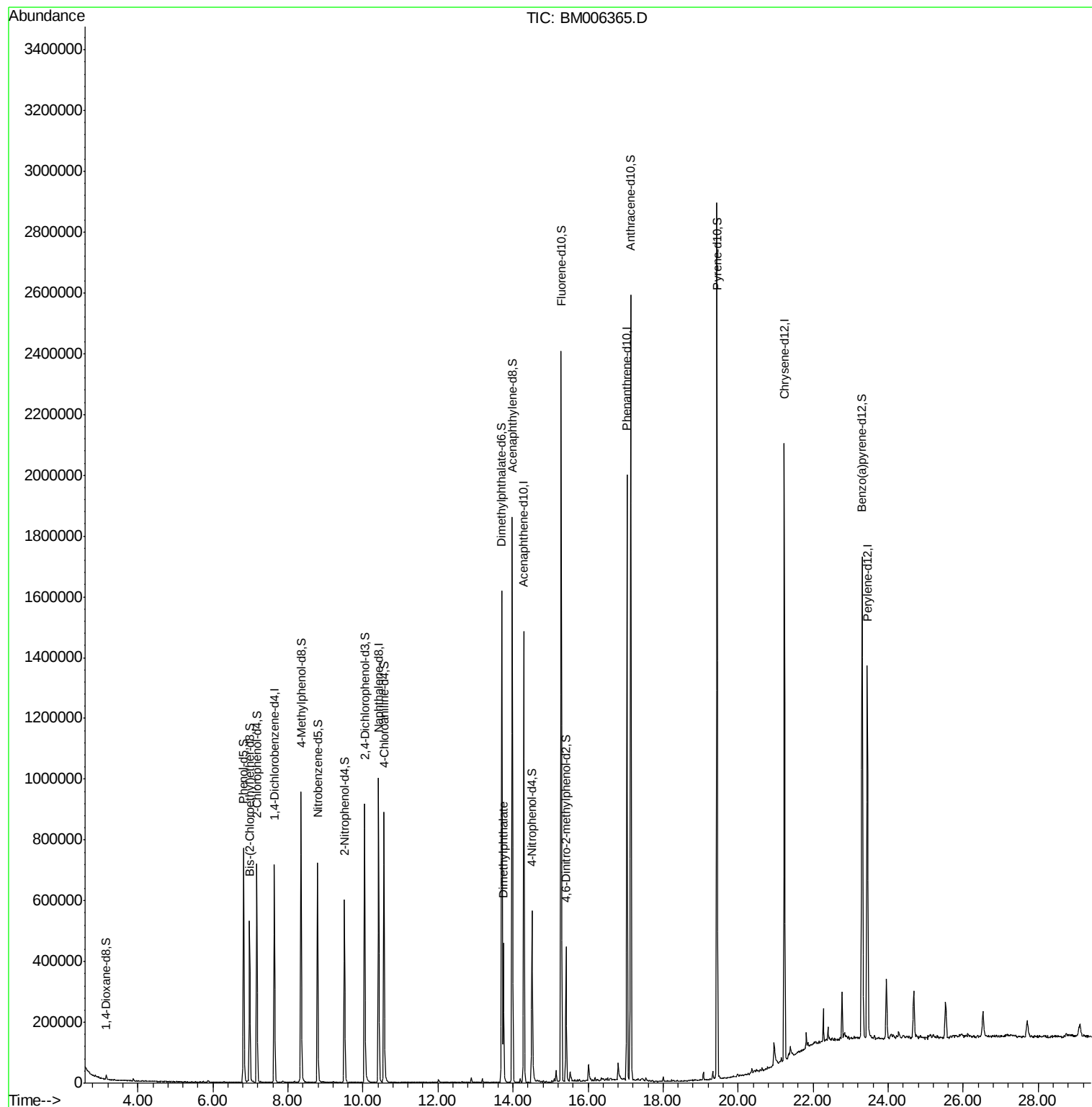
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.75	163	260450	6.05	ng/ul	99

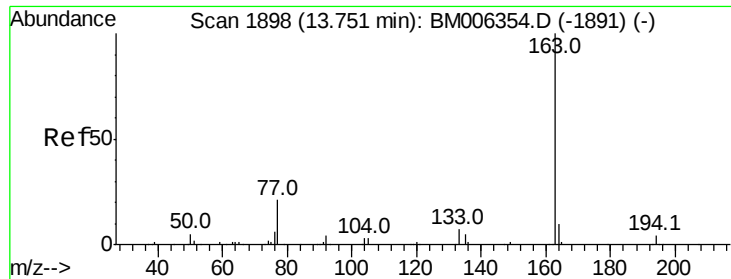
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.05 ng/ul

RT: 13.75 min Scan# 1897

Delta R.T. -0.01 min

Lab File: BM006365.D

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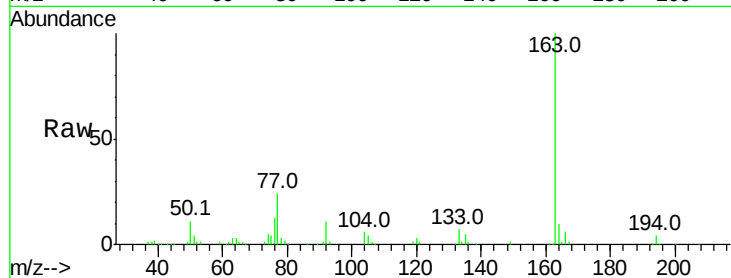
Tot Ion:163 Resp: 260450

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.1 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

