

Data Path : V:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006360.D
 Acq On : 08 Jul 2016 21:06
 Operator : UM/SJ
 Sample : H3861-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ04

Quant Time: Jul 11 04:13:19 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 11 03:50:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	173821	20.00	ng/ul	0.01
18) Naphthalene-d8	10.42	136	807337	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.29	164	487148	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1112228	20.00	ng/ul	0.00
75) Chrysene-d12	21.23	240	1010251	20.00	ng/ul	0.00
83) Perylene-d12	23.44	264	884839	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	10489	2.58	ng/uL	0.00
5) Phenol-d5	6.82	99	522864	32.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	325095	33.85	ng/ul	0.01
9) 2-Chlorophenol-d4	7.17	132	405617	32.56	ng/ul	0.01
13) 4-Methylphenol-d8	8.35	113	440722	33.46	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	209827	32.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	229284	31.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	429506	32.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	594648	43.31	ng/ul	0.01
43) Dimethylphthalate-d6	13.70	166	1418906	34.90	ng/ul	0.01
46) Acenaphthylene-d8	13.98	160	1730164	34.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	209665	27.21	ng/ul	0.00
57) Fluorene-d10	15.29	176	1225217	34.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	145653	22.35	ng/ul	0.00
70) Anthracene-d10	17.14	188	1893406	35.68	ng/ul	0.00
76) Pyrene-d10	19.44	212	1991427	41.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.31	264	1571460	38.22	ng/ul	0.01

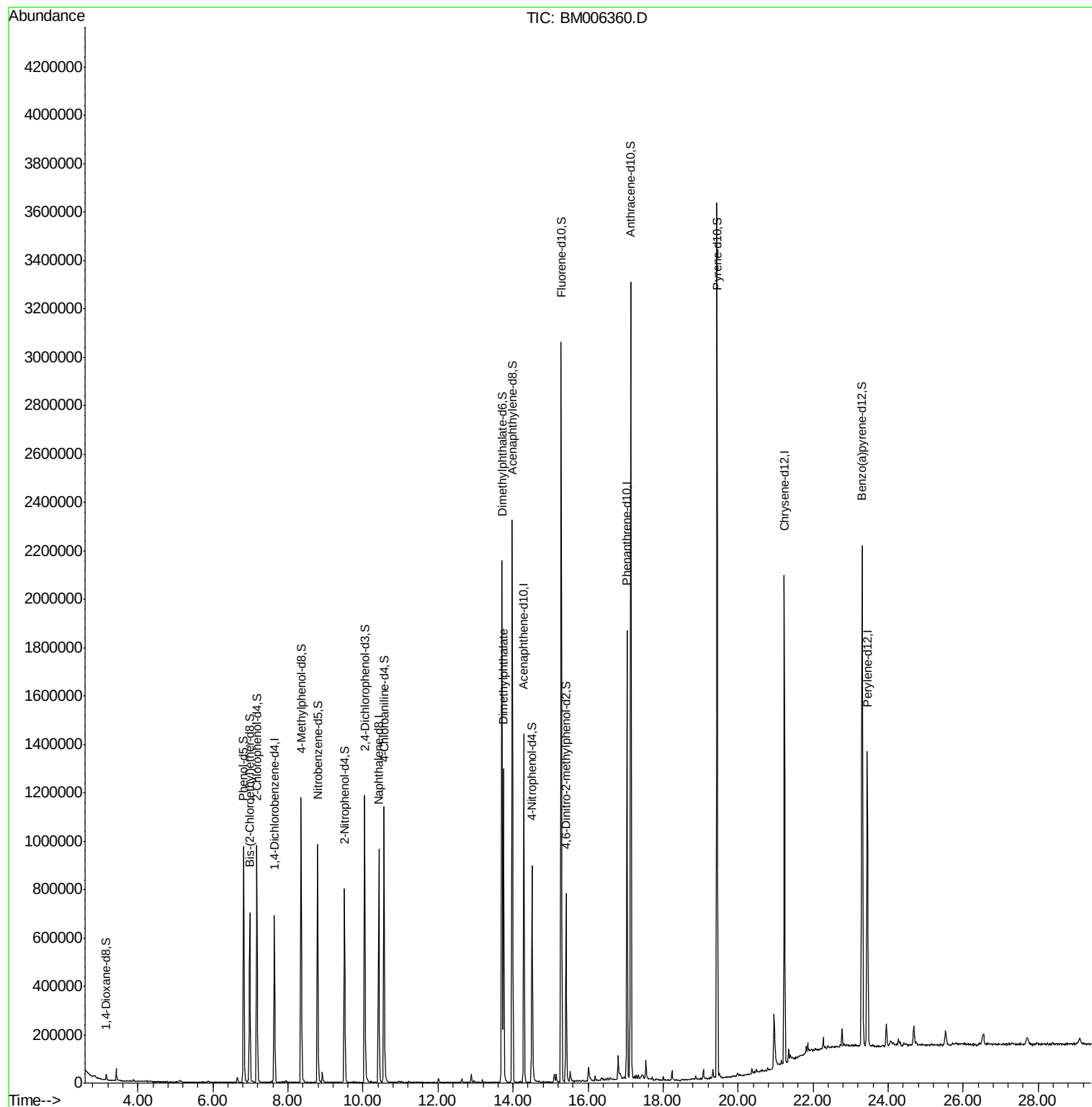
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.75	163	827066	20.24	ng/ul	99

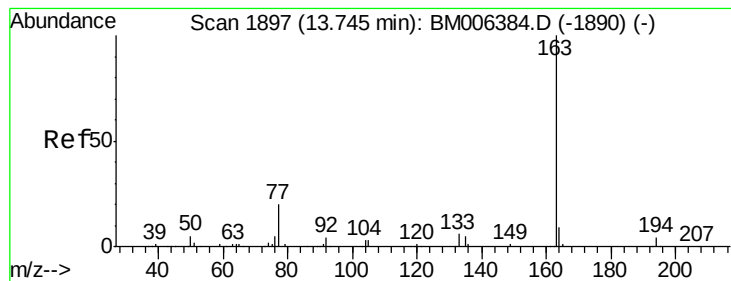
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 20.24 ng/ul

RT: 13.75 min Scan# 1898

Delta R.T. 0.01 min

Lab File: BM006360.D

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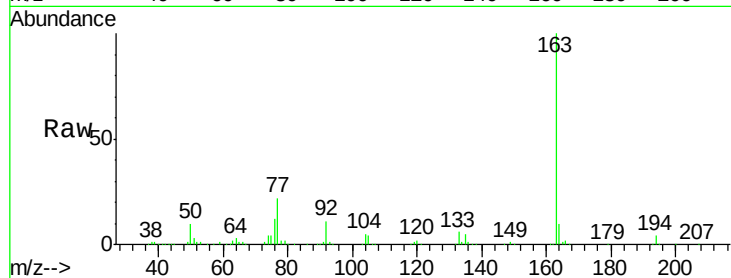
Tot Ion:163 Resp: 827066

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.0 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

