

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006229.D
 Acq On : 03 Jul 2016 11:22
 Operator : UM/SJ
 Sample : H3819-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHW4

Quant Time: Jul 05 04:04:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 01:54:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	270092	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1314322	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	798340	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1878745	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	2202273	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	2158183	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	14996	2.37	ng/uL	0.00
5) Phenol-d5	6.82	99	700758	27.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	453725	30.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	524348	27.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	577124	28.20	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	282246	26.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	317547	26.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	532548	24.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	789740	35.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1837233	27.58	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2236262	27.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	347387	27.51	ng/ul	0.00
57) Fluorene-d10	15.29	176	1542690	26.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	264375	24.02	ng/ul	0.00
70) Anthracene-d10	17.14	188	2395155	26.72	ng/ul	0.00
76) Pyrene-d10	19.44	212	2780913	26.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	2792178	27.85	ng/ul	0.00

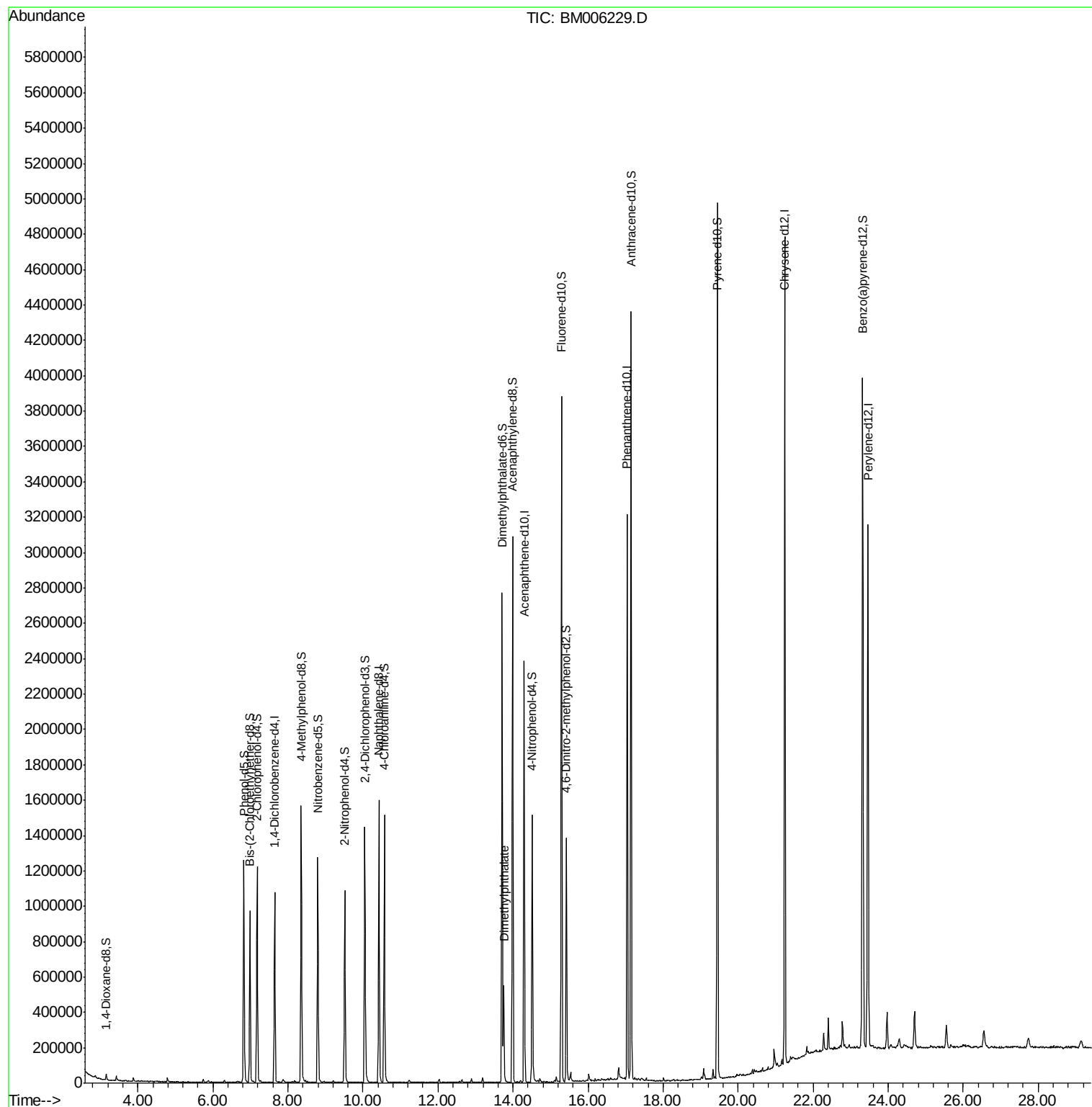
Target Compounds					Qvalue
44) Dimethylphthalate	13.76	163	312470	4.67 ng/ul	99

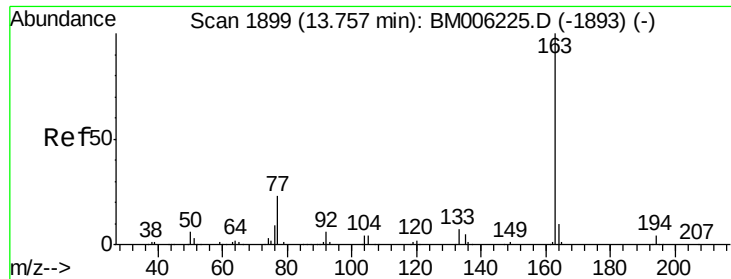
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.67 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. 0.00 min

Lab File: BM006229.D

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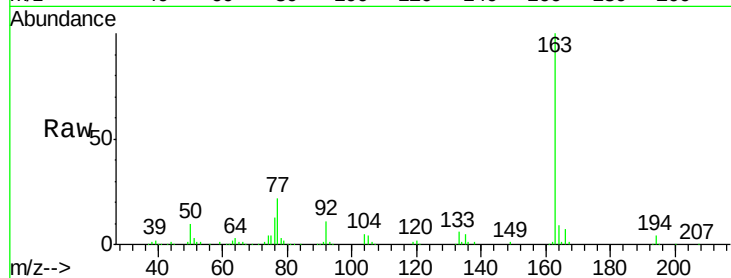
Tgt Ion:163 Resp: 312470

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 9.4 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

