

Data File : BM009791.D
Acq On : 28 Apr 2017 21:39
Operator : SJ/MA
Sample : I2806-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHT13

Quant Time: Apr 28 23:10:41 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 23:07:52 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	148878	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	687246	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	440000	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1064267	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1137710	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	848742	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	13397	4.14	ng/uL	0.00
5) Phenol-d5	6.98	99	359420	22.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	257605	23.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	245338	23.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	279877	22.20	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	125634	22.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	142671	24.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	278247	23.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	330775	23.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	881210	23.02	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1110660	24.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	123541	16.73	ng/ul	0.00
57) Fluorene-d10	15.46	176	829406	24.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	102317	13.63	ng/ul	0.00
70) Anthracene-d10	17.32	188	1332998	24.39	ng/ul	0.00
76) Pyrene-d10	19.61	212	1549485	30.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1067067	25.85	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	13.92	163	165746	4.38	ng/ul	98

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

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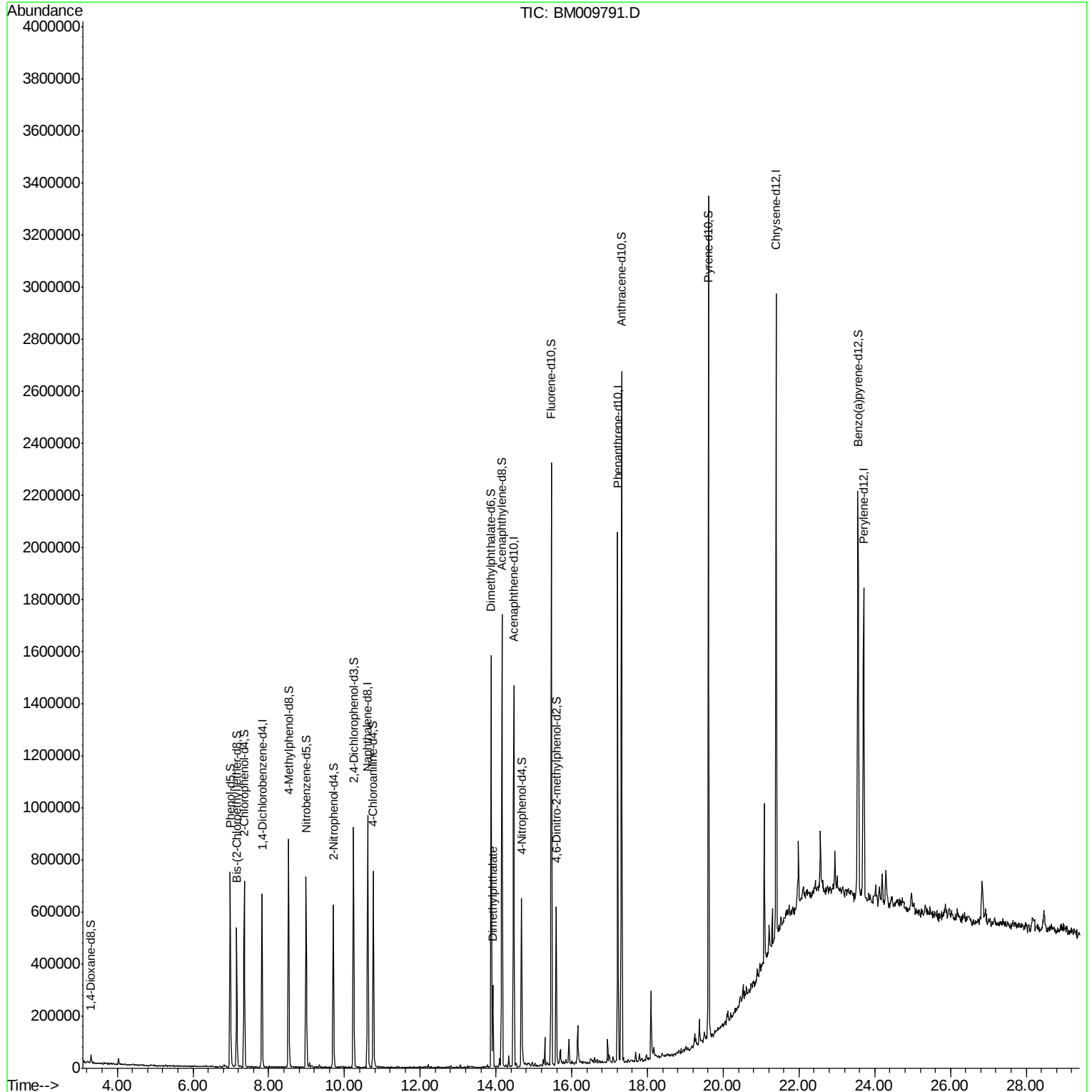
Quant Time: Apr 28 23:10:41 2017

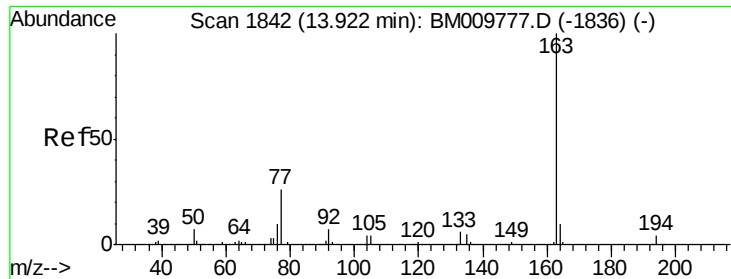
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 4.38 ng/ul

RT: 13.92 min Scan# 1842

Delta R.T. 0.00 min

Lab File: BM009791.D

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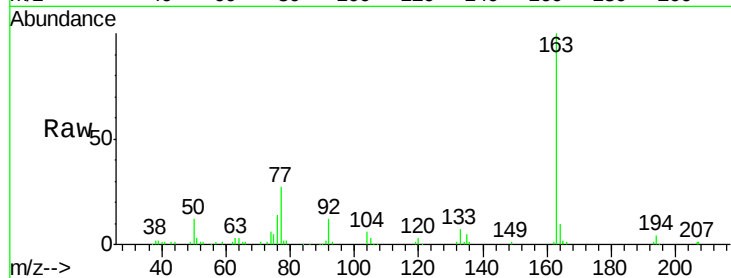
Tgt Ion:163 Resp: 165746

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 9.7 8.6 12.8



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

