

Data File : BM009767.D
Acq On : 28 Apr 2017 07:16
Operator : SJ/MA
Sample : I2806-12
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHT14

Quant Time: Apr 28 07:58:41 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 06:36:45 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	128973	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	567092	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	381126	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	942053	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1296776	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	1114289	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	12630	4.51	ng/uL	0.00
5) Phenol-d5	6.99	99	353410	25.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	249031	26.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	245107	27.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	268420	24.57	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	123419	26.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	139475	28.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	264456	27.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	289849	24.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	918440	27.70	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1119006	27.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	120189	18.79	ng/ul	0.00
57) Fluorene-d10	15.46	176	843710	28.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	144203	21.70	ng/ul	0.00
70) Anthracene-d10	17.32	188	1440178	29.77	ng/ul	0.00
76) Pyrene-d10	19.61	212	1765561	30.85	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1673495	30.88	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	13.92	163	165055	5.03	ng/ul	98

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

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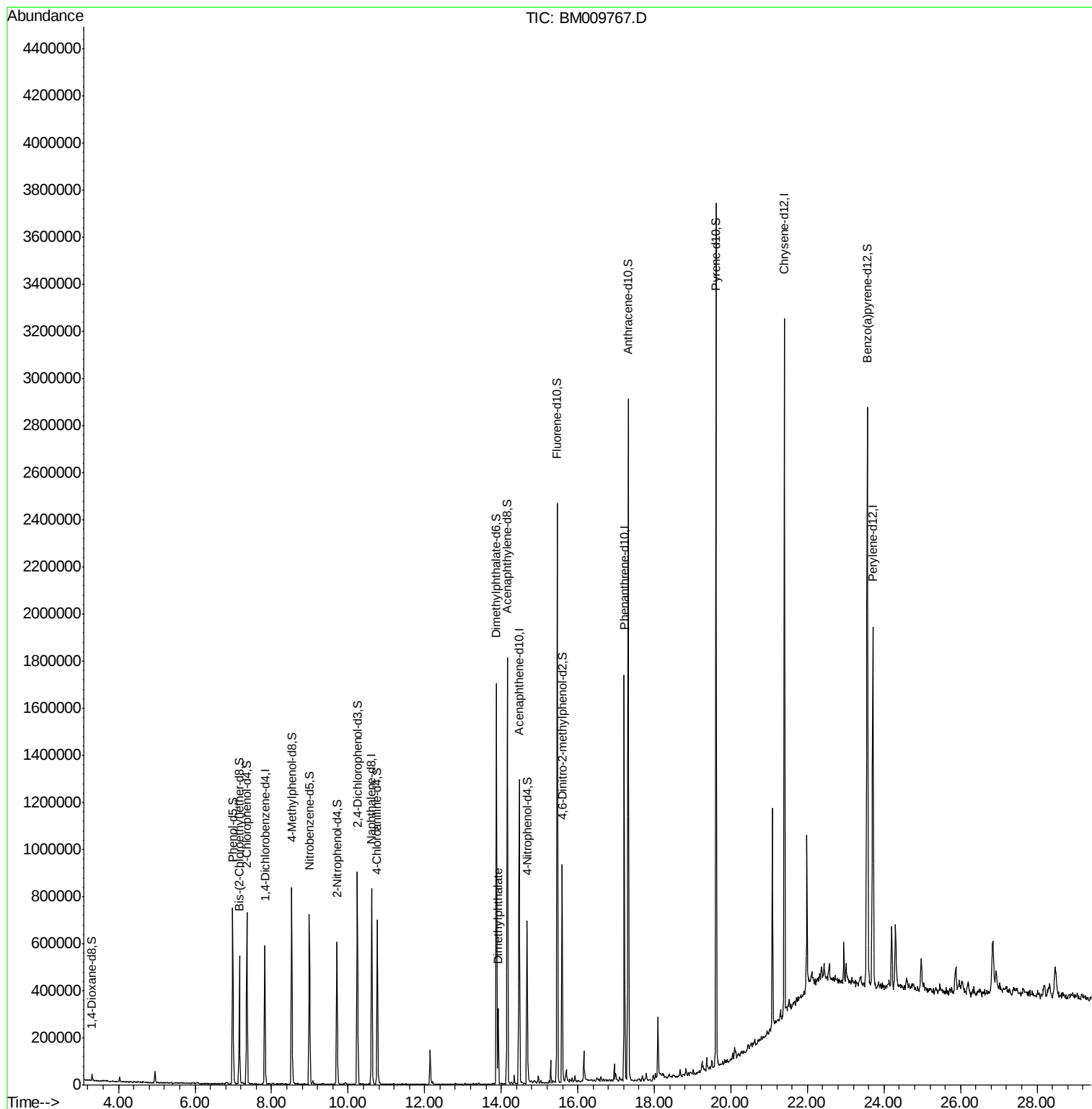
Quant Time: Apr 28 07:58:41 2017

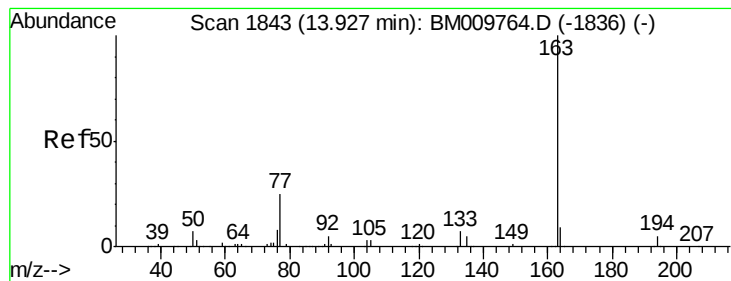
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 5.03 ng/ul

RT: 13.92 min Scan# 1842

Delta R.T. -0.01 min

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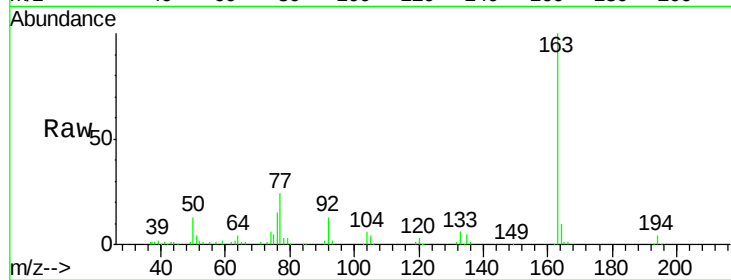
Tgt Ion:163 Resp: 165055

Ion Ratio Lower Upper

163 100

194 4.3 3.0 4.6

164 10.0 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

