

Data File : BM009877.D
Acq On : 03 May 2017 16:42
Operator : SJ/MA
Sample : I2871-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB27

Quant Time: May 04 02:04:16 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 04 02:03:11 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	134874	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	581686	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	363272	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	820572	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	748986	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	730160	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	3763	1.28	ng/uL	0.00
5) Phenol-d5	6.99	99	108443	7.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	74097	7.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	73983	7.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	84148	7.37	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	36240	7.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	39347	7.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	76225	7.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	597	0.05	ng/ul	0.07
43) Dimethylphthalate-d6	13.86	166	256158	8.11	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	331603	8.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	37354	6.13	ng/ul	0.02
57) Fluorene-d10	15.45	176	237554	8.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	16156	2.79	ng/ul	0.00
70) Anthracene-d10	17.31	188	376836	8.94	ng/ul	0.00
76) Pyrene-d10	19.60	212	358255	10.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	321848	9.06	ng/ul	0.01

Target Compounds						Qvalue
44) Dimethylphthalate	13.91	163	68907	2.20	ng/ul#	96

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

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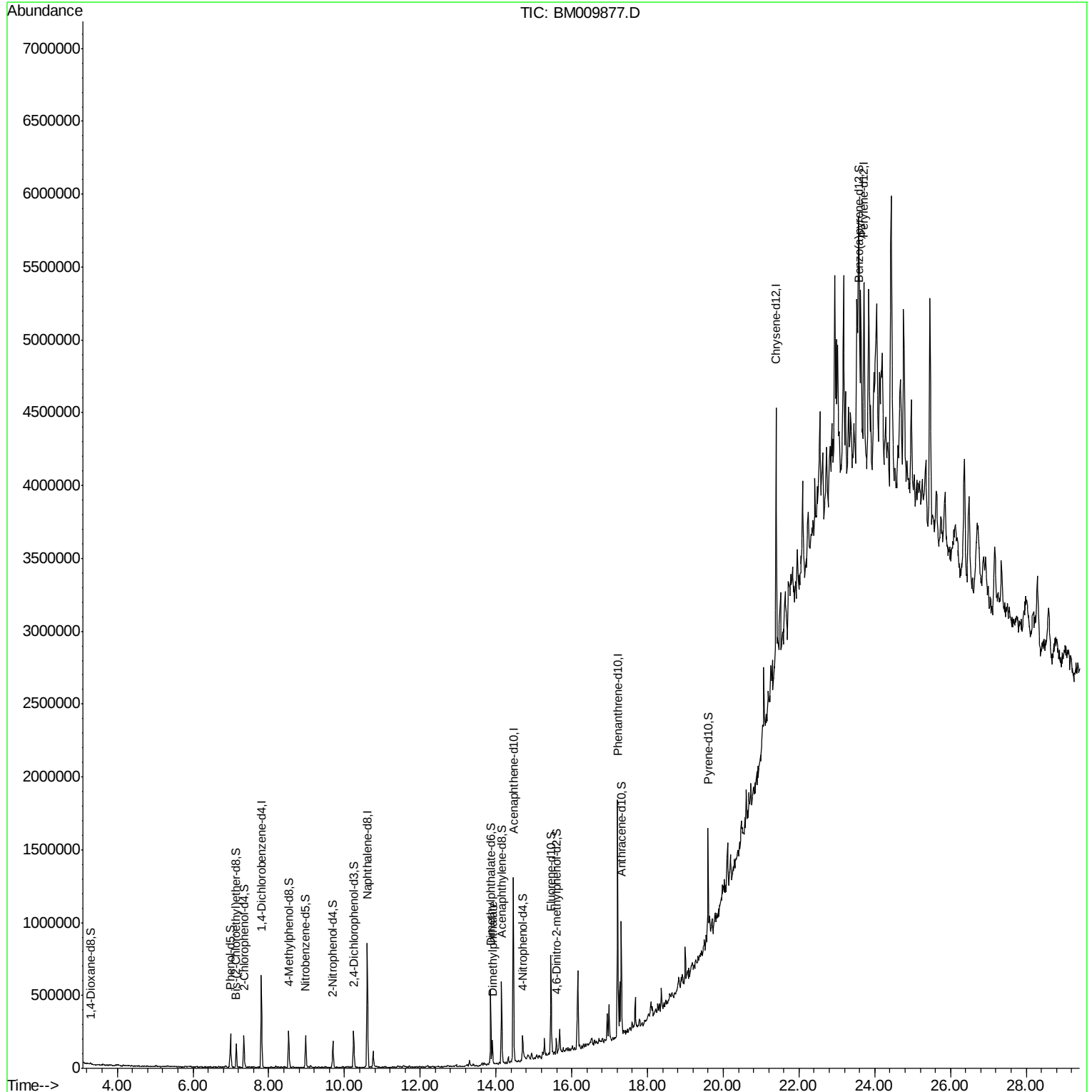
Quant Time: May 04 02:04:16 2017

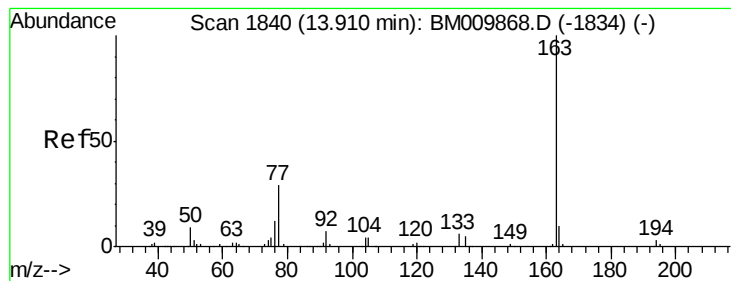
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 2.20 ng/ul

RT: 13.91 min Scan# 1840

Delta R.T. -0.00 min

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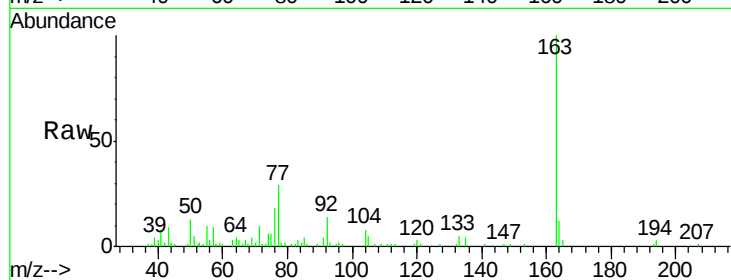
Tgt Ion:163 Resp: 68907

Ion Ratio Lower Upper

163 100

194 3.0 3.0 4.6#

164 12.4 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

