

Data File : BM009878.D
Acq On : 03 May 2017 17:18
Operator : SJ/MA
Sample : I2871-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB30

Quant Time: May 04 02:04:26 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	144534	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	621053	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	384417	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	826704	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	721042	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	677846	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	11550	3.68	ng/uL	0.00
5) Phenol-d5	6.99	99	315502	20.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	222519	20.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	214011	21.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	236953	19.36	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	107136	21.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	120092	22.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	229259	21.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	251838	19.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	750942	22.46	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	961431	23.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	110148	17.07	ng/ul	0.01
57) Fluorene-d10	15.46	176	678457	22.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	57275	9.82	ng/ul	0.00
70) Anthracene-d10	17.31	188	1032645	24.33	ng/ul	0.00
76) Pyrene-d10	19.61	212	966120	30.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	816333	24.76	ng/ul	0.01

Target Compounds					Qvalue	
44) Dimethylphthalate	13.91	163	167546	5.06	ng/ul#	95

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

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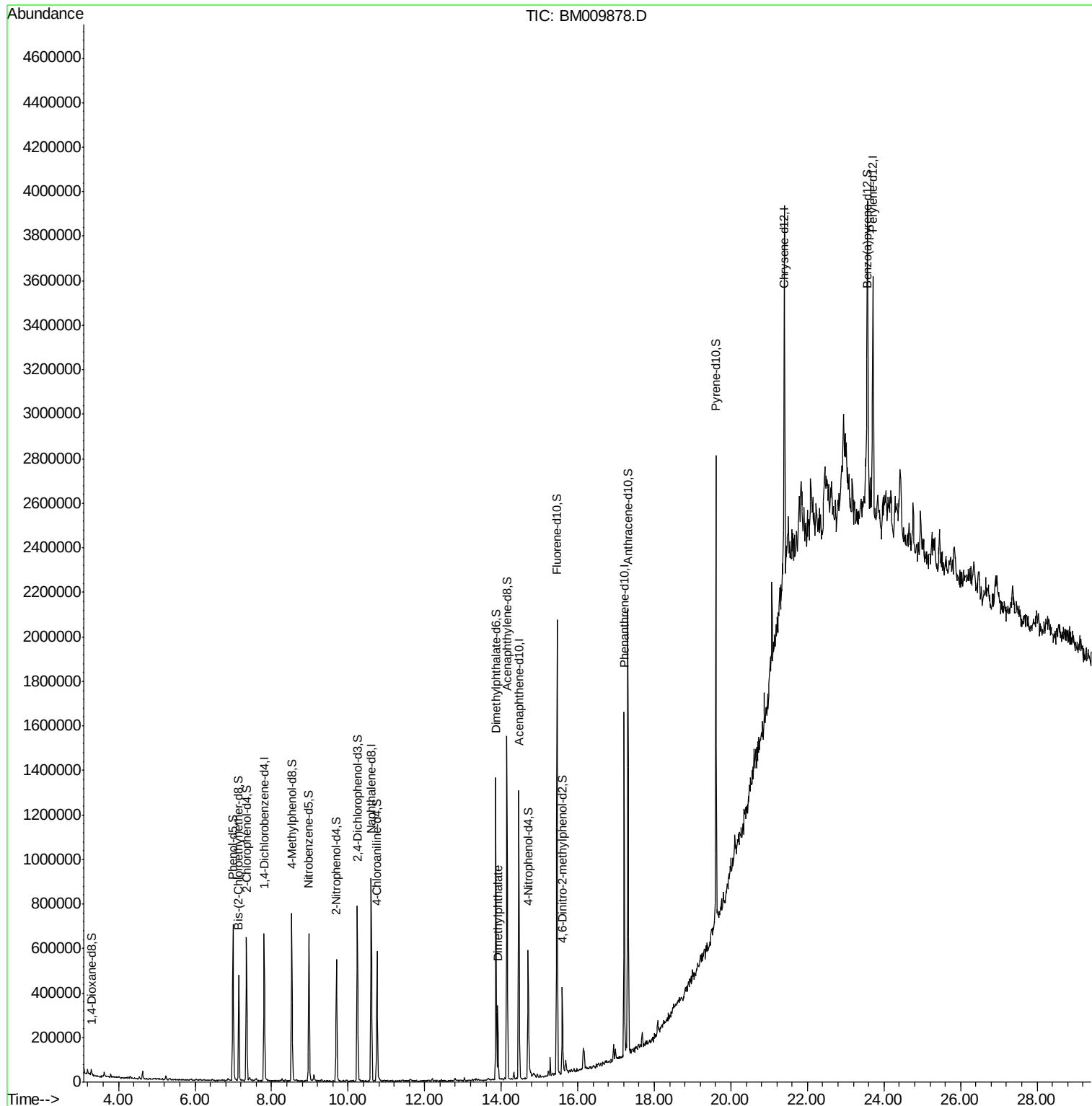
Quant Time: May 04 02:04:26 2017

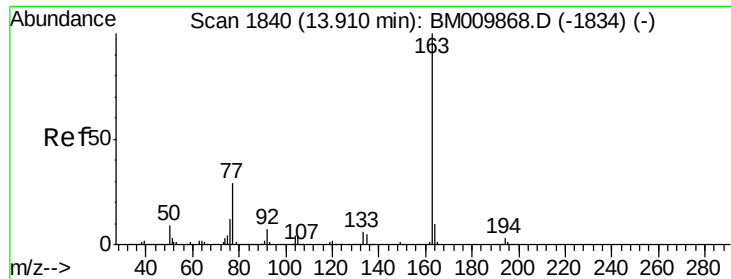
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 5.06 ng/ul

RT: 13.91 min Scan# 1840

Delta R.T. 0.00 min

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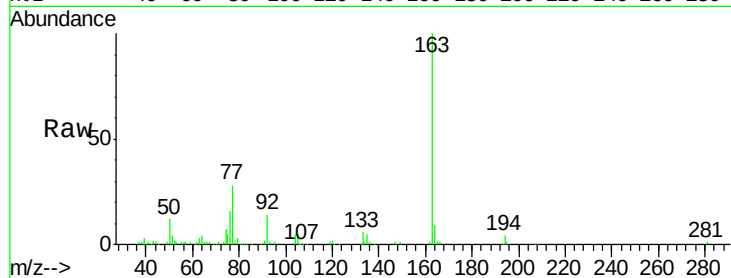
Tgt Ion:163 Resp: 167546

Ion Ratio Lower Upper

163 100

194 4.2 3.0 4.6

164 8.5 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

