

Data File : BM009823.D
Acq On : 30 Apr 2017 21:55
Operator : SJ/MA
Sample : I2849-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSX7

Quant Time: May 01 02:30:12 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 01 02:28:42 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	232508	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	971671	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	574815	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1269225	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1195244	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	1008622	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	24945	4.94	ng/uL	0.00
5) Phenol-d5	6.99	99	586055	23.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	405322	23.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	408402	25.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	448875	22.80	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	208317	26.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	232208	27.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	431470	25.93	ng/ul	0.01
29) 4-Chloroaniline-d4	10.76	131	510418	25.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1314374	26.29	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1730185	28.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	221201	22.93	ng/ul	0.00
57) Fluorene-d10	15.46	176	1179278	26.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	148243	16.55	ng/ul	0.00
70) Anthracene-d10	17.32	188	1836322	28.18	ng/ul	0.00
76) Pyrene-d10	19.61	212	1867081	35.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	1336297	27.24	ng/ul	0.02

Target Compounds					Qvalue
44) Dimethylphthalate	13.92	163	288892	5.84 ng/ul	100

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

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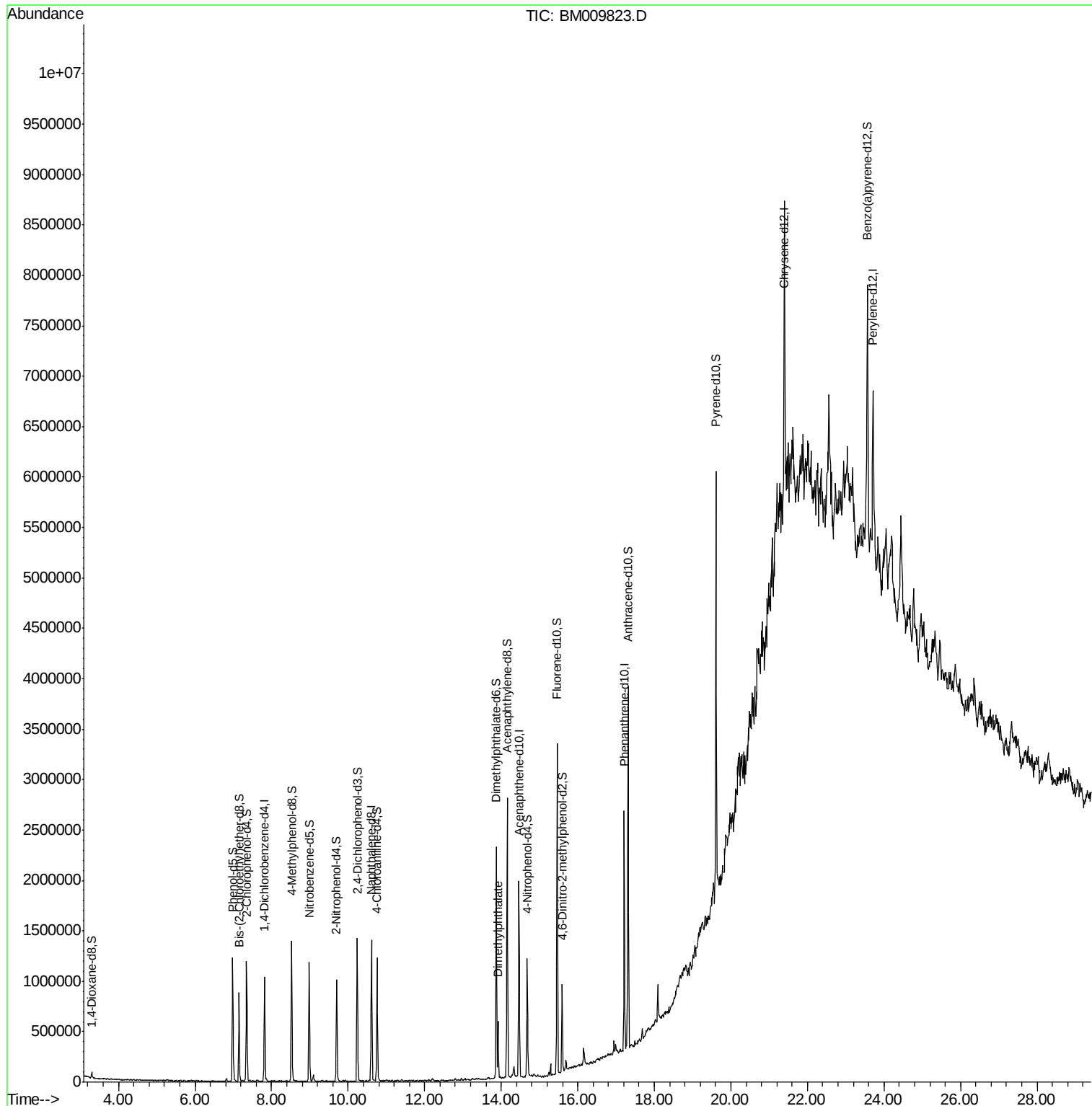
Quant Time: May 01 02:30:12 2017

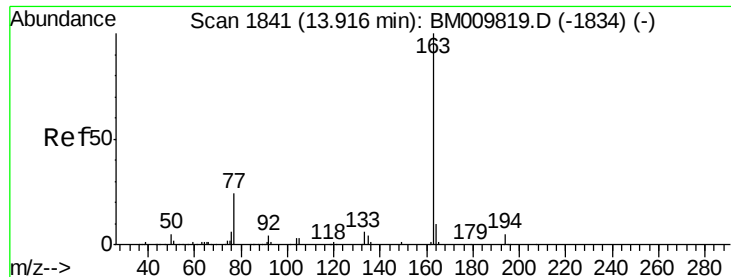
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 5.84 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

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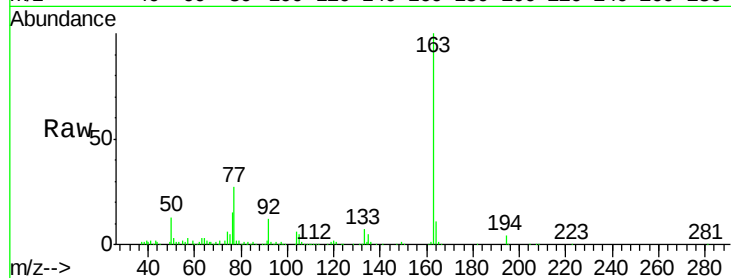
Tgt Ion:163 Resp: 288892

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 10.6 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

