

Data File : BM009874.D
Acq On : 03 May 2017 14:54
Operator : SJ/MA
Sample : I2871-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB14

Quant Time: May 04 02:03:50 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	124385	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	544166	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	341323	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	814377	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	744692	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	653393	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	10956	4.06	ng/uL	0.00
5) Phenol-d5	6.98	99	351481	26.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	237462	25.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	236565	27.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	273112	25.93	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	115911	26.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	133682	28.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	255392	27.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	236775	21.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	794900	26.77	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1045396	29.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	126270	22.04	ng/ul	0.00
57) Fluorene-d10	15.45	176	755216	28.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	107824	18.77	ng/ul	0.00
70) Anthracene-d10	17.31	188	1240530	29.67	ng/ul	0.00
76) Pyrene-d10	19.60	212	1272771	38.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	933815	29.39	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.91	163	165048	5.62 ng/ul	97

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

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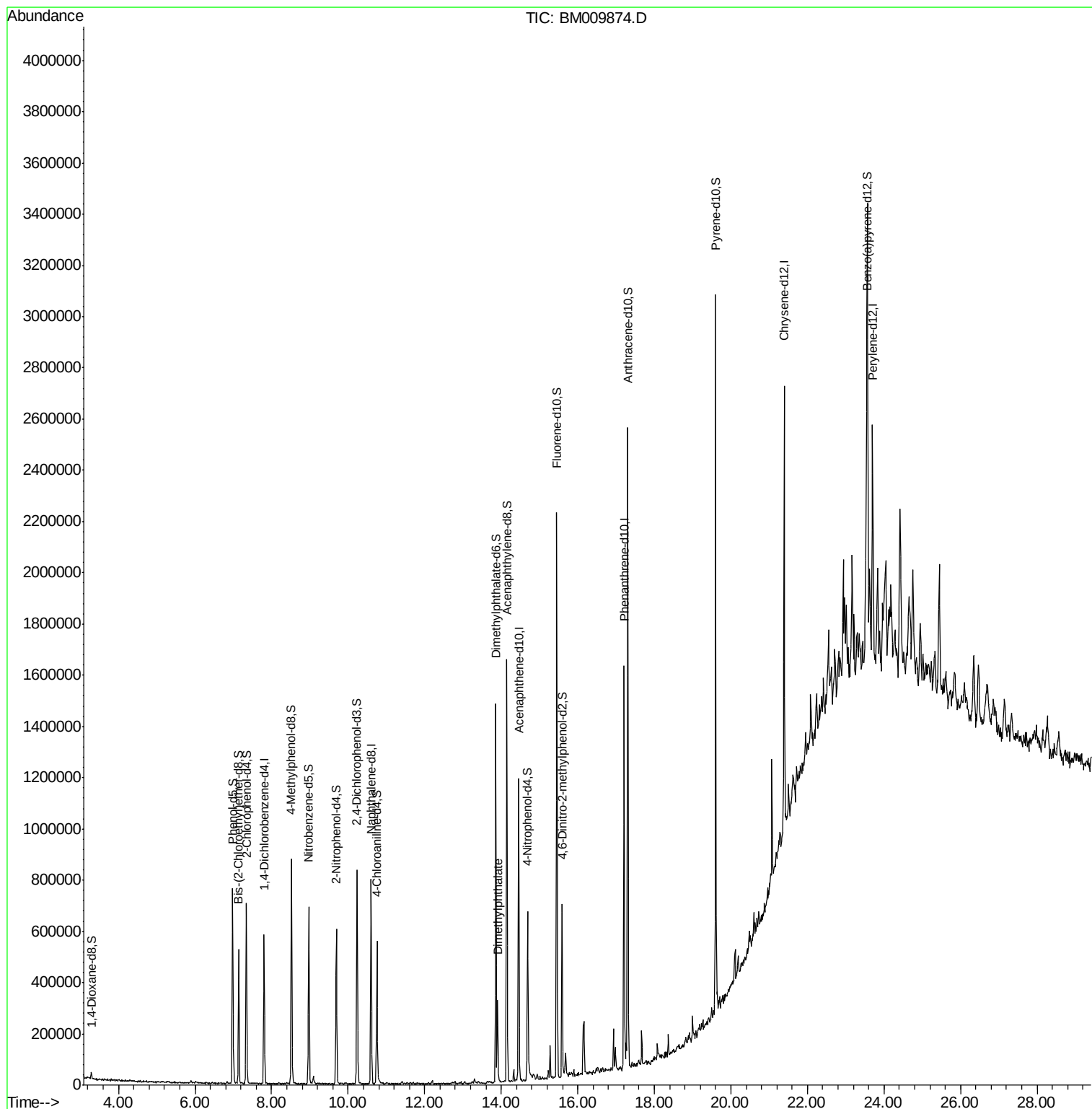
Quant Time: May 04 02:03:50 2017

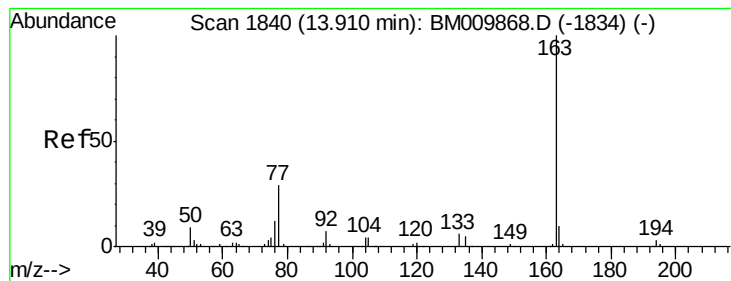
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#44

Dimethylphthalate

Concen: 5.62 ng/ul

RT: 13.91 min Scan# 1840

Delta R.T. -0.00 min

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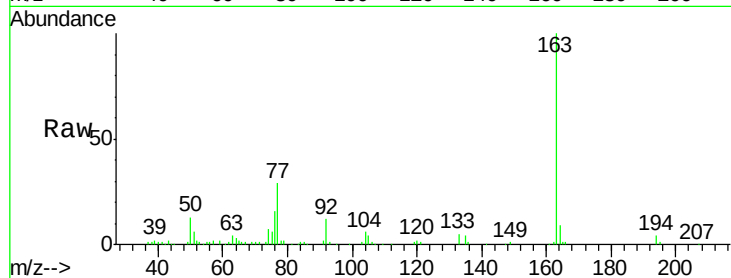
Tgt Ion:163 Resp: 165048

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.6

164 9.1 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

