

Data File : BM009800.D
Acq On : 29 Apr 2017 03:03
Operator : SJ/MA
Sample : I2845-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSX3

Quant Time: Apr 29 05:08:28 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:28:27 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	205868	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	873317	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	495545	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1042079	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	834331	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	798305	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	20496	4.58	ng/uL	0.00
5) Phenol-d5	6.99	99	593831	26.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	413872	27.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	414143	29.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	469792	26.95	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	209853	29.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	231940	31.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	442400	29.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	459261	25.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	1312210	30.44	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1717062	33.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	177577	21.35	ng/ul	0.01
57) Fluorene-d10	15.46	176	1190567	30.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	74531	10.14	ng/ul	0.00
70) Anthracene-d10	17.32	188	1751063	32.73	ng/ul	0.00
76) Pyrene-d10	19.62	212	1551862	42.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	1284030	33.07	ng/ul	0.00

Target Compounds				Qvalue		
44) Dimethylphthalate	13.92	163	227005	5.32	ng/ul#	99

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

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Instrument :

BNA_M

ClientSampled :

JHSX3

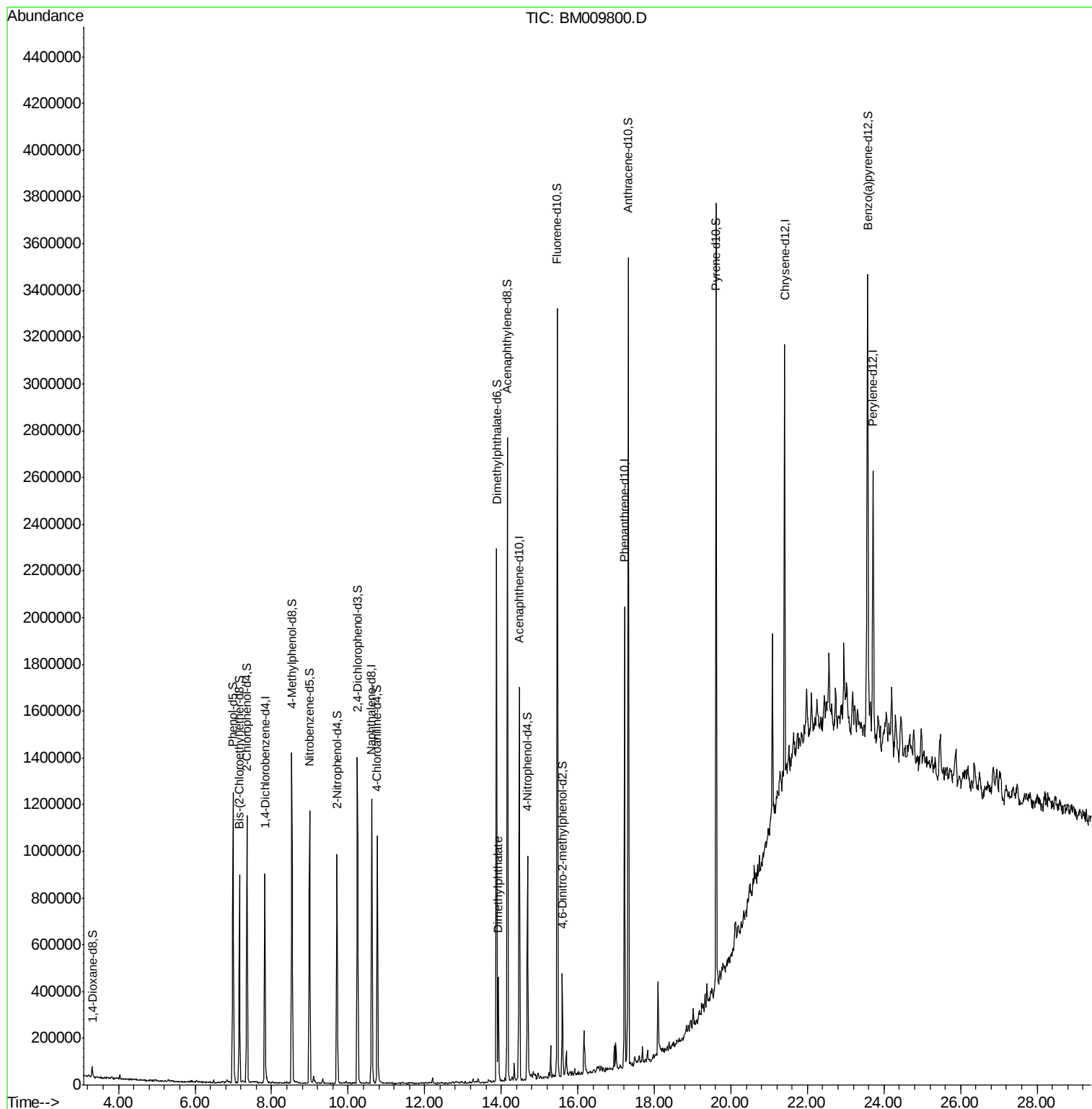
Quant Time: Apr 29 05:08:28 2017

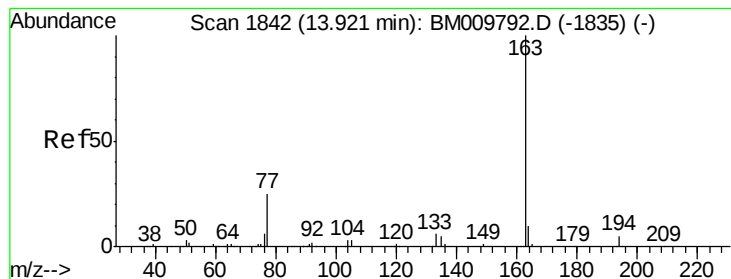
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 5.32 ng/ul

RT: 13.92 min Scan# 1842

Delta R.T. 0.00 min

Lab File: BM009800.D

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ClientSampleId :

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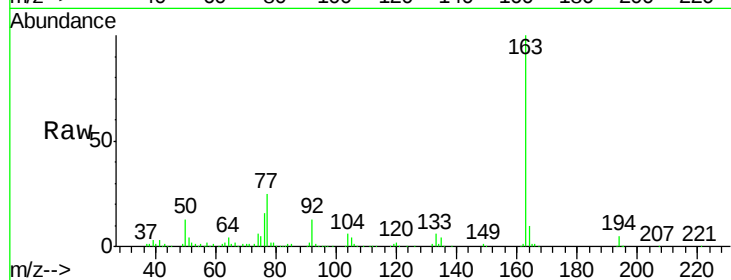
Tgt Ion:163 Resp: 227005

Ion Ratio Lower Upper

163 100

194 4.9 3.0 4.6#

164 10.4 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

