

Data File : BM009891.D
Acq On : 04 May 2017 16:21
Operator : SJ/MA
Sample : I2849-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSX5

Quant Time: May 05 01:35:08 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 05 01:34:35 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	144748	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	606797	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	372106	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	825347	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	765814	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	710171	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	9520	3.03	ng/uL	0.00
5) Phenol-d5	7.00	99	247319	15.73	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.14	67	177757	16.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	172778	17.27	ng/ul	0.01
13) 4-Methylphenol-d8	8.53	113	190089	15.51	ng/ul	0.01
19) Nitrobenzene-d5	8.97	128	83345	16.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	88825	17.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	174938	16.83	ng/ul	0.01
29) 4-Chloroaniline-d4	10.76	131	114514	9.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	546781	16.89	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	725167	18.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	69585	11.14	ng/ul	0.02
57) Fluorene-d10	15.45	176	506285	17.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	14427	2.48	ng/ul	0.01
70) Anthracene-d10	17.31	188	798521	18.84	ng/ul	0.00
76) Pyrene-d10	19.61	212	758515	22.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	648484	18.78	ng/ul	0.02

Target Compounds						Qvalue
44) Dimethylphthalate	13.91	163	152103	4.75	ng/ul	99

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

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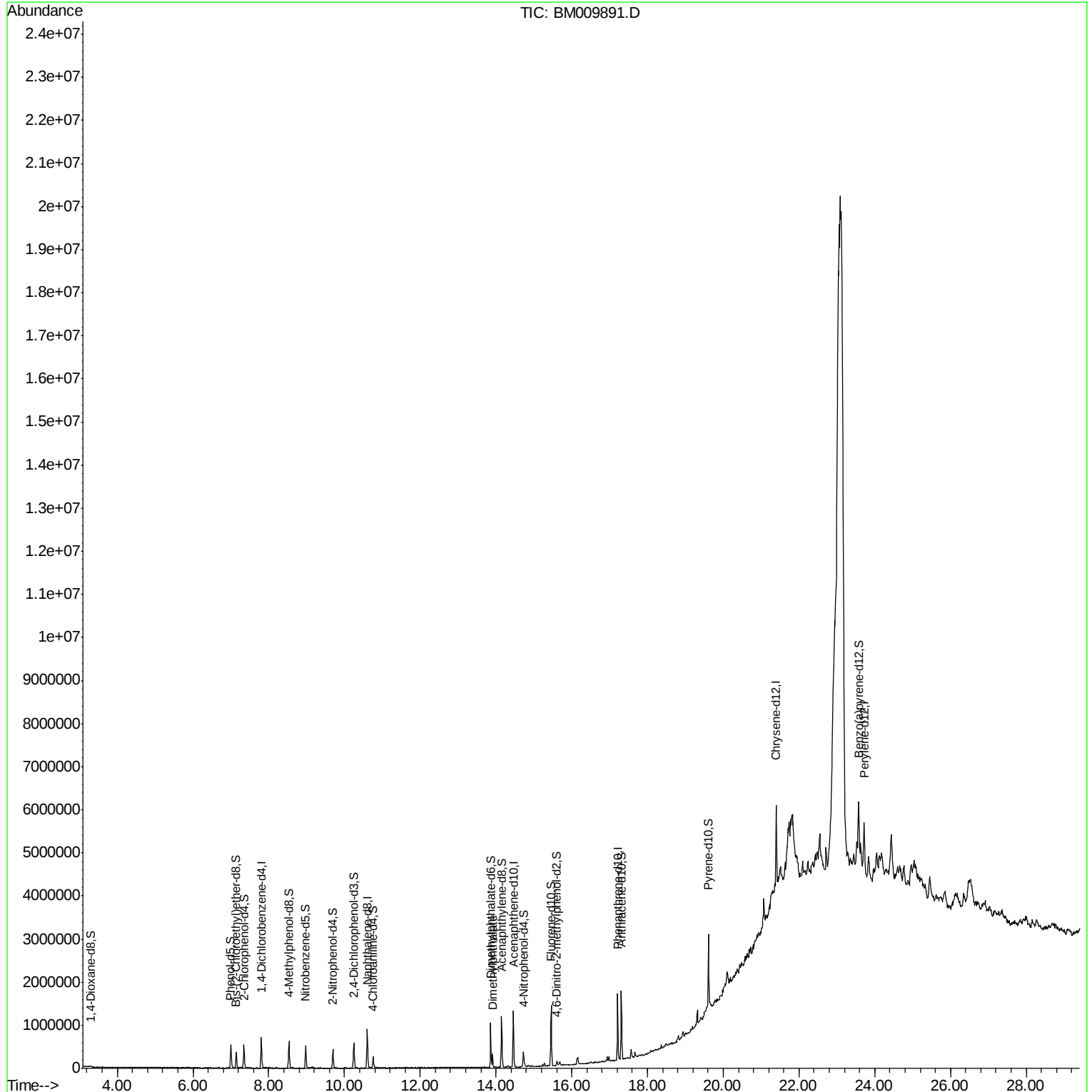
Quant Time: May 05 01:35:08 2017

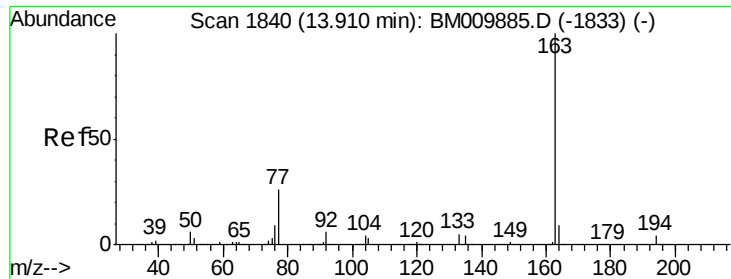
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 4.75 ng/ul

RT: 13.91 min Scan# 1840

Delta R.T. -0.00 min

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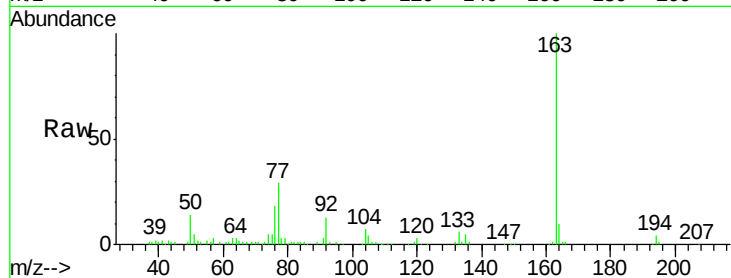
Tgt Ion:163 Resp: 152103

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.6

164 10.0 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

