

Data File : BM009811.D
Acq On : 30 Apr 2017 14:46
Operator : SJ/MA
Sample : I2849-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSW0

Quant Time: May 01 01:18:44 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 01 01:17:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	167164	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	752739	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	489346	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	1174203	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1263981	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	934058	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	13586	3.74	ng/uL	0.00
5) Phenol-d5	6.98	99	313801	17.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	215225	17.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	217520	18.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	248174	17.53	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	110617	18.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	128646	19.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	233838	18.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	301558	19.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	860739	20.22	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1014993	19.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	136877	16.67	ng/ul	0.00
57) Fluorene-d10	15.46	176	774025	20.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	121010	14.61	ng/ul	0.00
70) Anthracene-d10	17.31	188	1243126	20.62	ng/ul	0.00
76) Pyrene-d10	19.60	212	1367775	24.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	963035	21.20	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	13.92	163	131401	3.12	ng/ul	97

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

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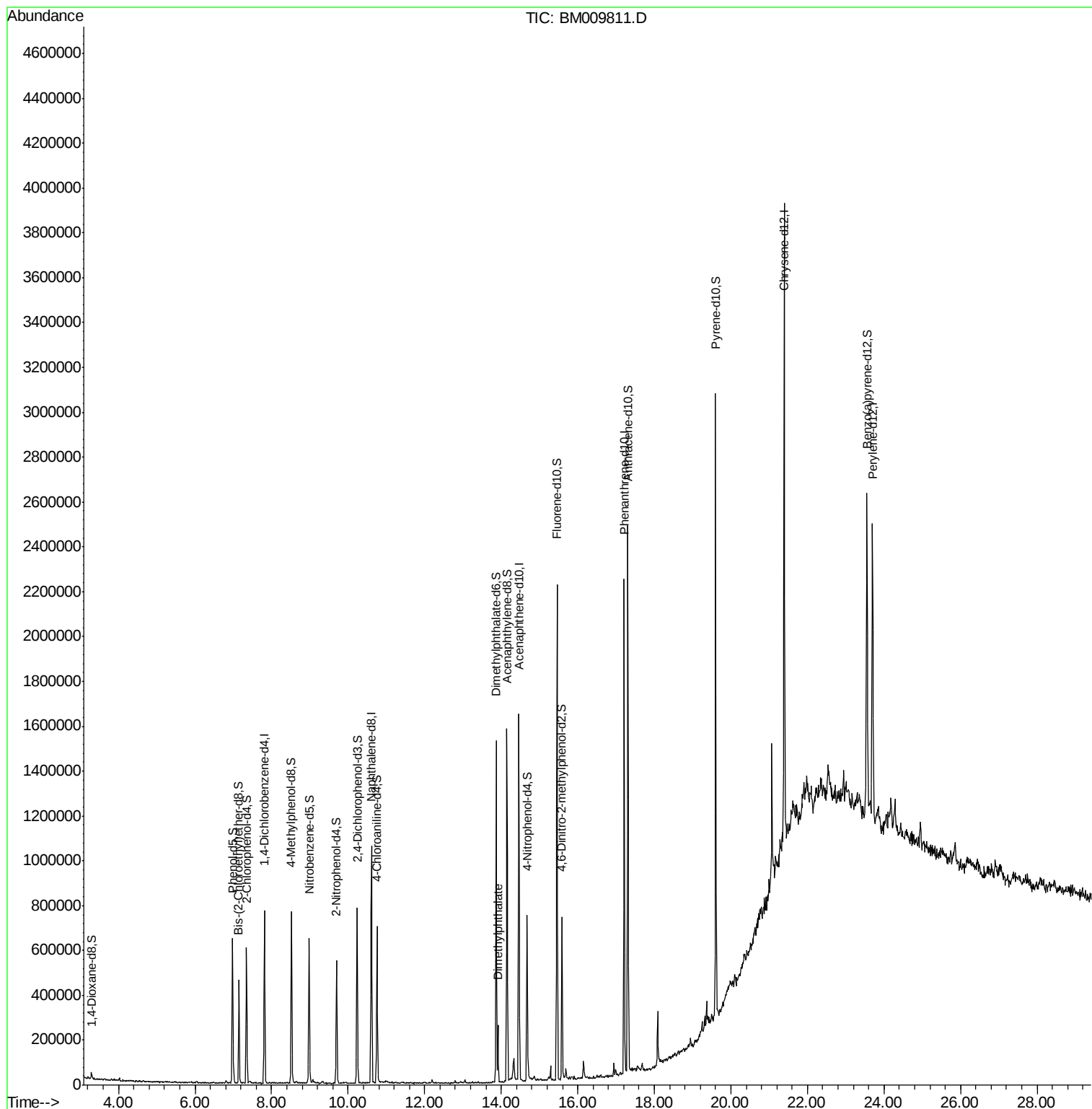
Quant Time: May 01 01:18:44 2017

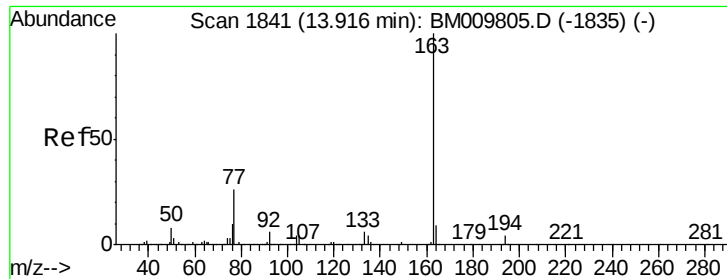
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 3.12 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. 0.00 min

Lab File: BM009811.D

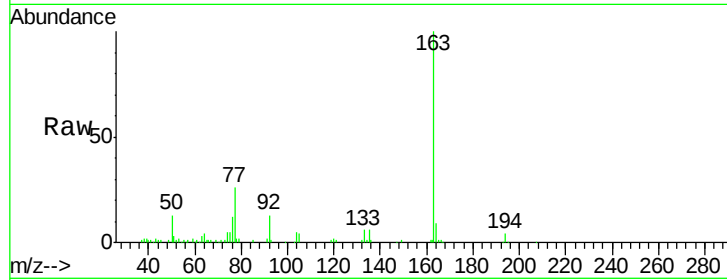
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Tgt Ion:163 Resp: 131401

Ion Ratio Lower Upper

163 100

194 4.4 3.0 4.6

164 9.2 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

