

Data File : BM009799.D
Acq On : 29 Apr 2017 02:27
Operator : SJ/MA
Sample : I2845-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSX2

Quant Time: Apr 29 03:07:11 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	187149	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	789801	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	455014	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1002659	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	801160	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	738678	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	16872	4.15	ng/uL	0.00
5) Phenol-d5	6.99	99	471017	23.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	323437	23.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	321561	24.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	365671	23.07	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	161700	25.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	178510	26.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	340516	25.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	397583	24.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1020432	25.78	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1299947	27.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	157559	20.63	ng/ul	0.01
57) Fluorene-d10	15.46	176	935982	26.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	53530	7.57	ng/ul	0.00
70) Anthracene-d10	17.32	188	1453166	28.23	ng/ul	0.00
76) Pyrene-d10	19.62	212	1335492	37.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	1018227	28.34	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.92	163	189320	4.83 ng/ul	96

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

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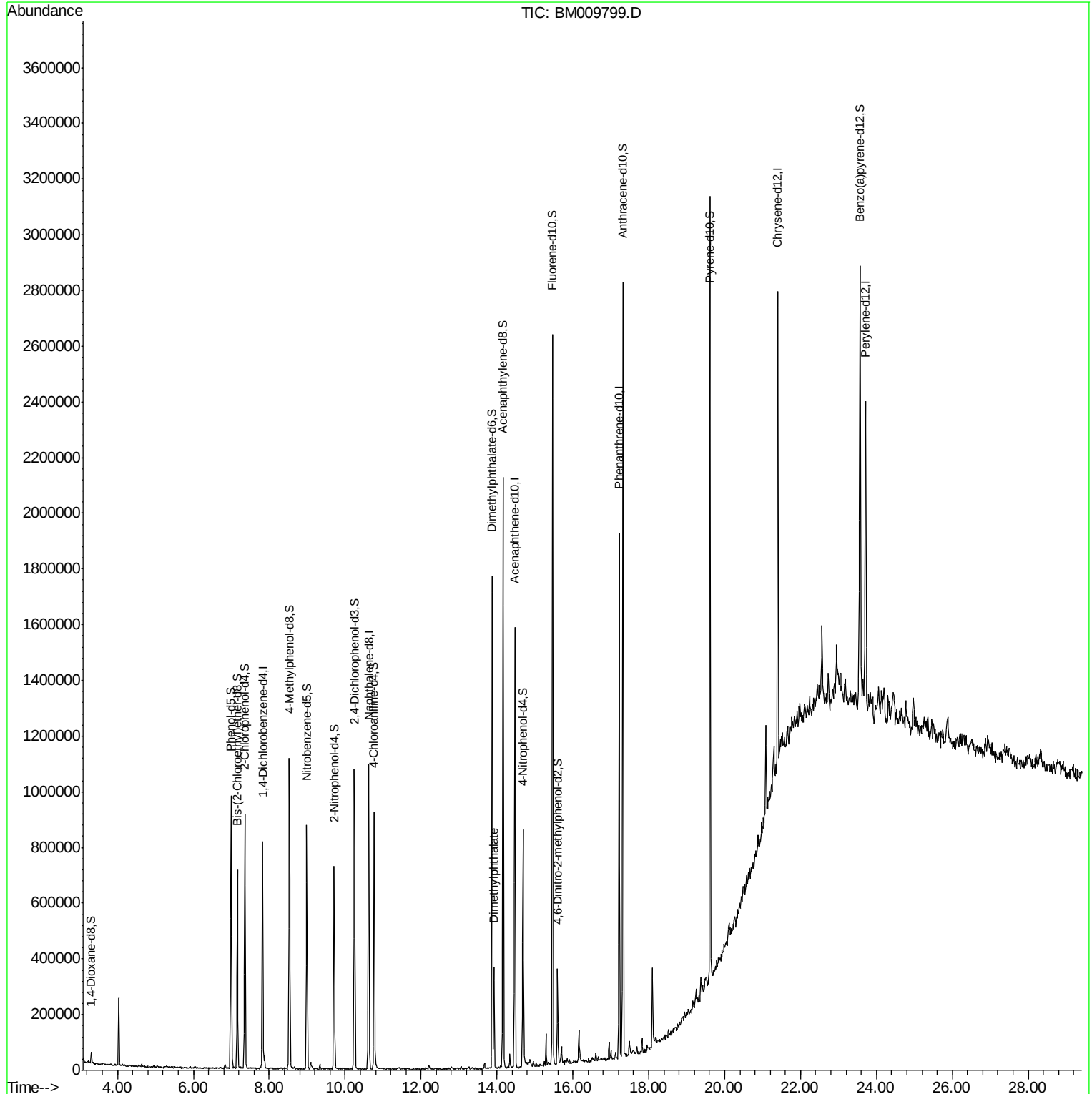
Quant Time: Apr 29 03:07:11 2017

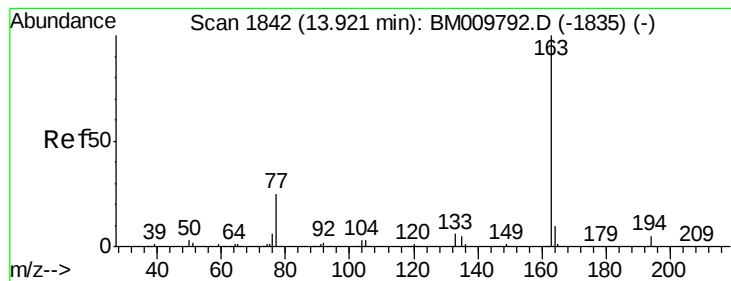
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 4.83 ng/ul

RT: 13.92 min Scan# 1842

Delta R.T. 0.00 min

Lab File: BM009799.D

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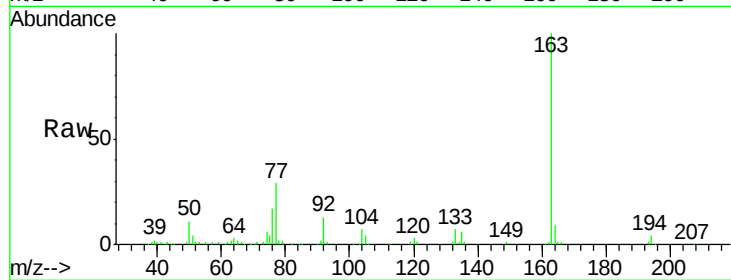
Tgt Ion:163 Resp: 189320

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 8.9 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

