

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120116\
 Data File : BM008131.D
 Acq On : 01 Dec 2016 10:38
 Operator : UM/SJ
 Sample : H5701-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WD9

Quant Time: Dec 02 02:34:30 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM112916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 02:31:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	165819	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	649235	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	403875	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	739984	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	858146	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	867890	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	1380	0.41	ng/uL	0.00
5) Phenol-d5	6.89	99	32118	2.60	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.05	67	24598	3.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	24461	2.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	37412	3.89	ng/ul	0.01
19) Nitrobenzene-d5	8.87	128	21542	4.62	ng/ul	0.02
22) 2-Nitrophenol-d4	9.58	143	25479	4.80	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.13	165	41921	4.34	ng/ul	0.02
29) 4-Chloroaniline-d4	10.65	131	56777	6.04	ng/ul	0.03
43) Dimethylphthalate-d6	13.75	166	307242	11.80	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	347229	10.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	8506	2.12	ng/ul	0.06
57) Fluorene-d10	15.33	176	290848	12.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	24036	5.47	ng/ul	0.01
70) Anthracene-d10	17.19	188	382555	12.02	ng/ul	0.00
76) Pyrene-d10	19.49	212	403039	11.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	767936	21.24	ng/ul	0.00

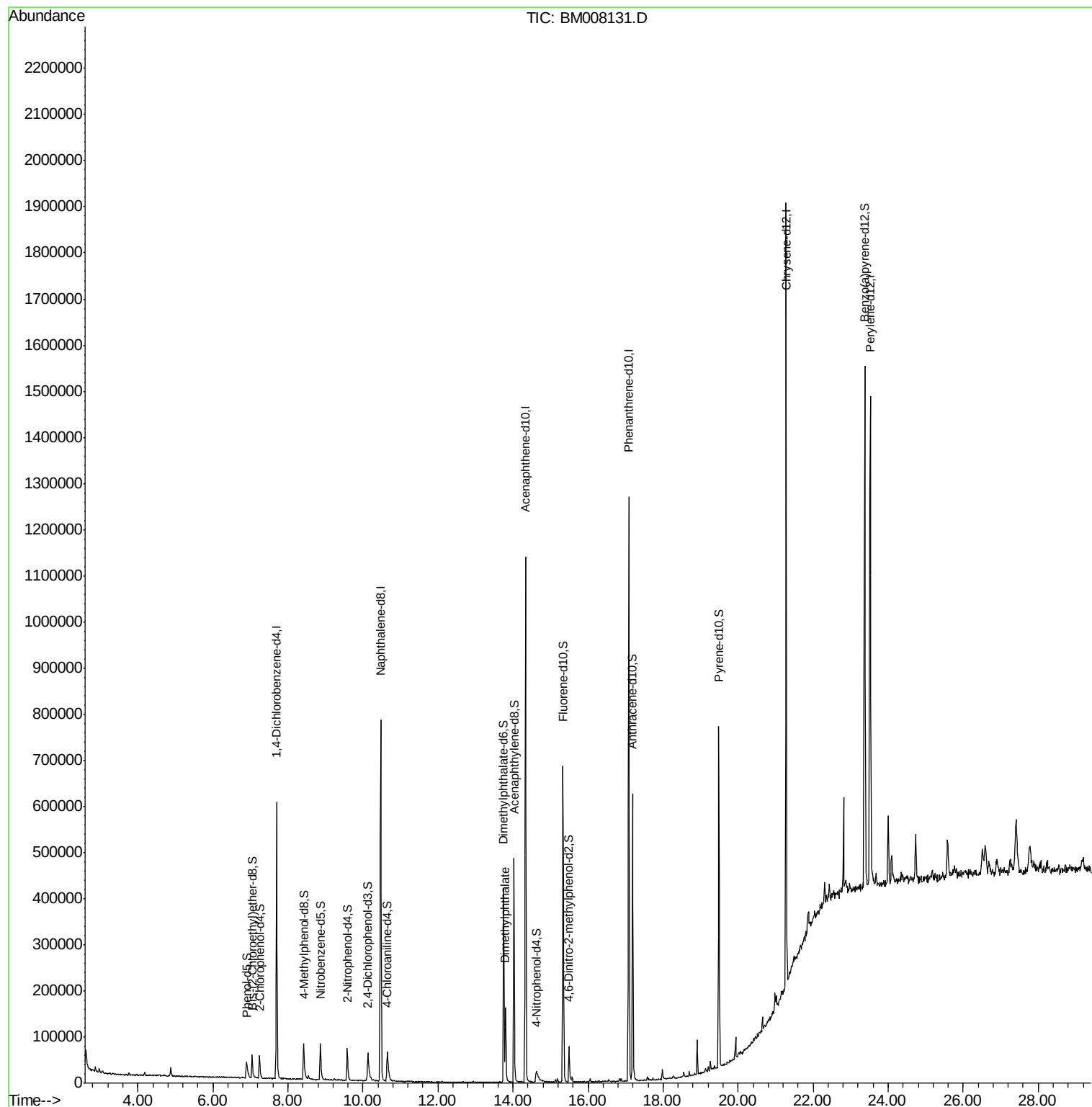
Target Compounds					Qvalue
44) Dimethylphthalate	13.80	163	113974	4.46 ng/ul	100

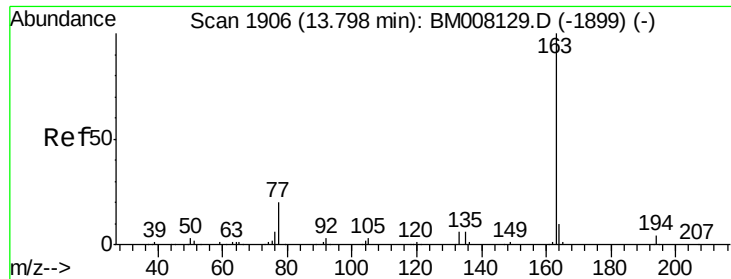
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.46 ng/ul

RT: 13.80 min Scan# 1906

Delta R.T. -0.00 min

Lab File: BM008131.D

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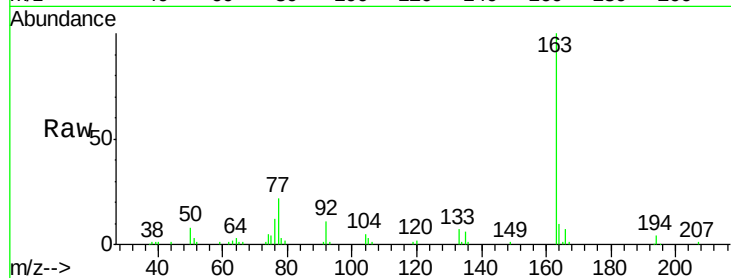
Tgt Ion:163 Resp: 113974

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 10.2 8.2 12.4



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

