

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121315\
 Data File : BM003523.D
 Acq On : 13 Dec 2015 23:37
 Operator : UM/IZ
 Sample : G4722-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04C9

Quant Time: Dec 14 05:46:30 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 14 04:23:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	73887	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	339817	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	187610	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	367752	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	328883	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	319959	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	1513	1.02	ng/uL	0.00
5) Phenol-d5	6.89	99	35768	6.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	81475	25.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	104896	21.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	70504	14.25	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	62652	27.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	68485	28.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	121313	25.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	162947	29.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	402467	28.53	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	464225	26.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	7851	3.11	ng/ul	0.01
58) Fluorene-d10	15.36	176	321345	26.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	29542	15.70	ng/ul	0.00
71) Anthracene-d10	17.22	188	438832	26.86	ng/ul	0.00
79) Pyrene-d10	19.52	212	441936	27.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	331170	21.45	ng/ul	0.00

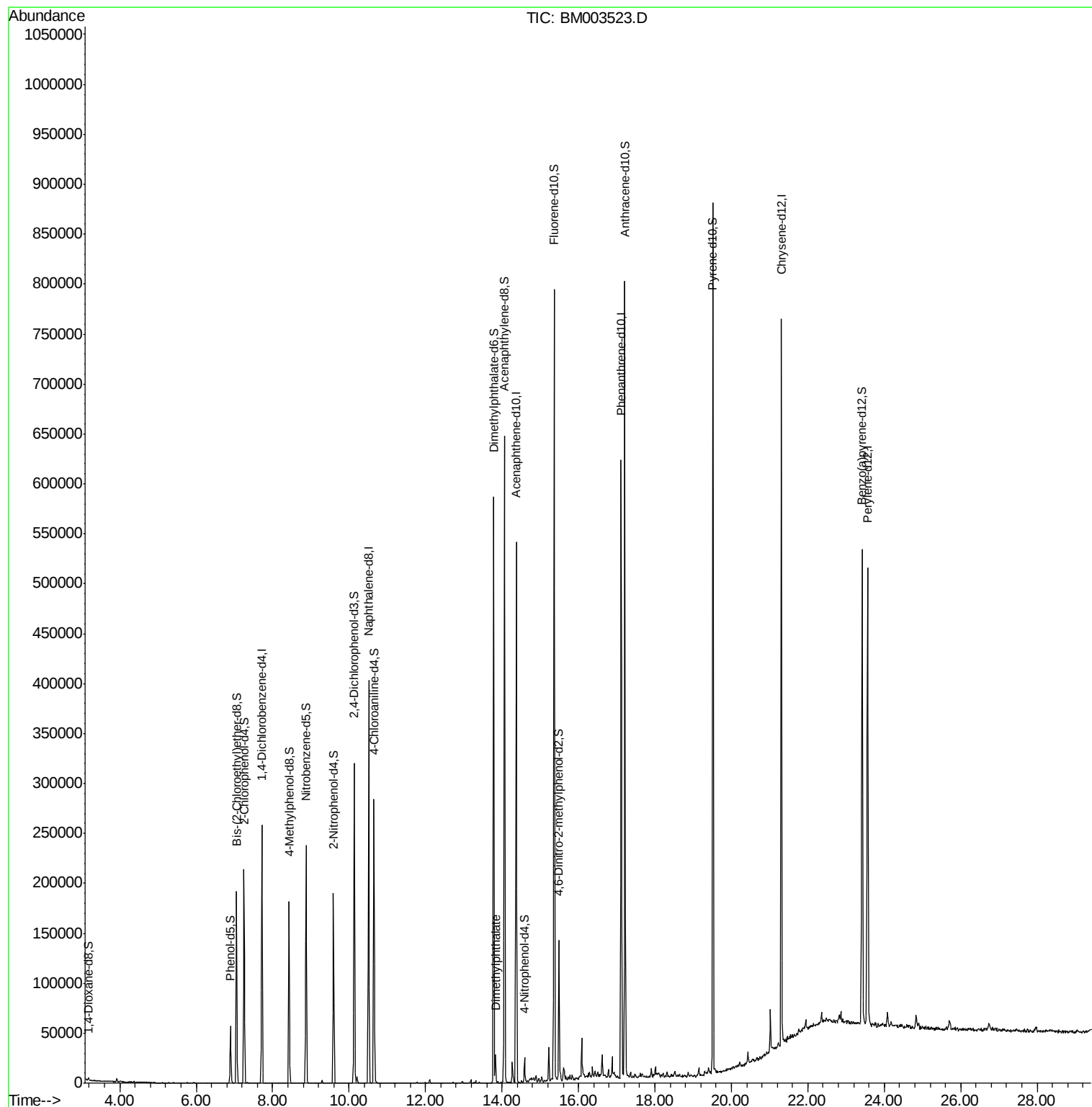
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.83	163	18192	1.25	ng/ul	99

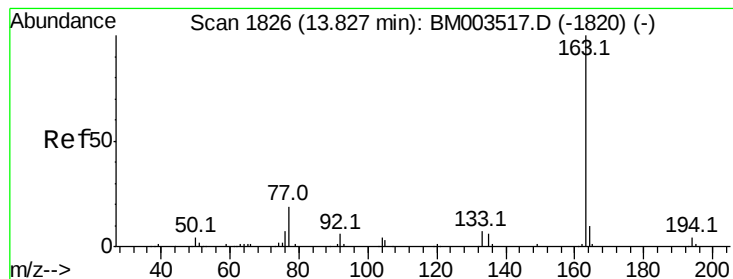
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.25 ng/ul

RT: 13.83 min Scan# 1826

Delta R.T. -0.00 min

Lab File: BM003523.D

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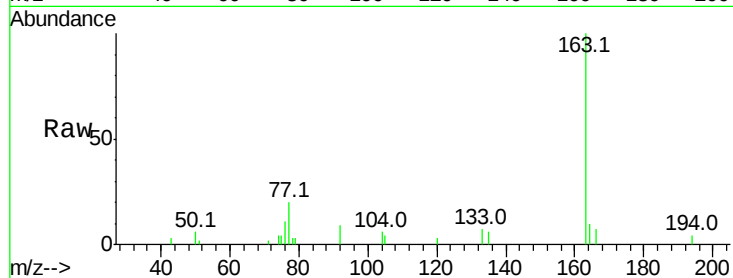
Tot Ion:163 Resp: 18192

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.1 8.3 12.5



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

