

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021916\
 Data File : BM004301.D
 Acq On : 20 Feb 2016 00:53
 Operator : SJ/UM
 Sample : H1497-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S08-0003

Quant Time: Feb 20 05:54:18 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 19 23:51:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	26697	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	137498	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	92512	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	222298	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	256138	20.00	ng/ul	0.00
86) Perylene-d12	23.48	264	239779	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.09	96	2644	4.99	ng/uL	0.00
5) Phenol-d5	6.82	99	66694	31.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	37737	32.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	59520	31.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	64745	35.45	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	32162	30.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	37830	32.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	64311	30.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	99572	39.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	257777	33.48	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	303005	32.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	39548	31.75	ng/ul	0.00
58) Fluorene-d10	15.29	176	220637	34.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	36994	27.33	ng/ul	0.00
71) Anthracene-d10	17.14	188	352599	32.44	ng/ul	0.00
79) Pyrene-d10	19.45	212	422863	31.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	429908	33.60	ng/ul	0.00

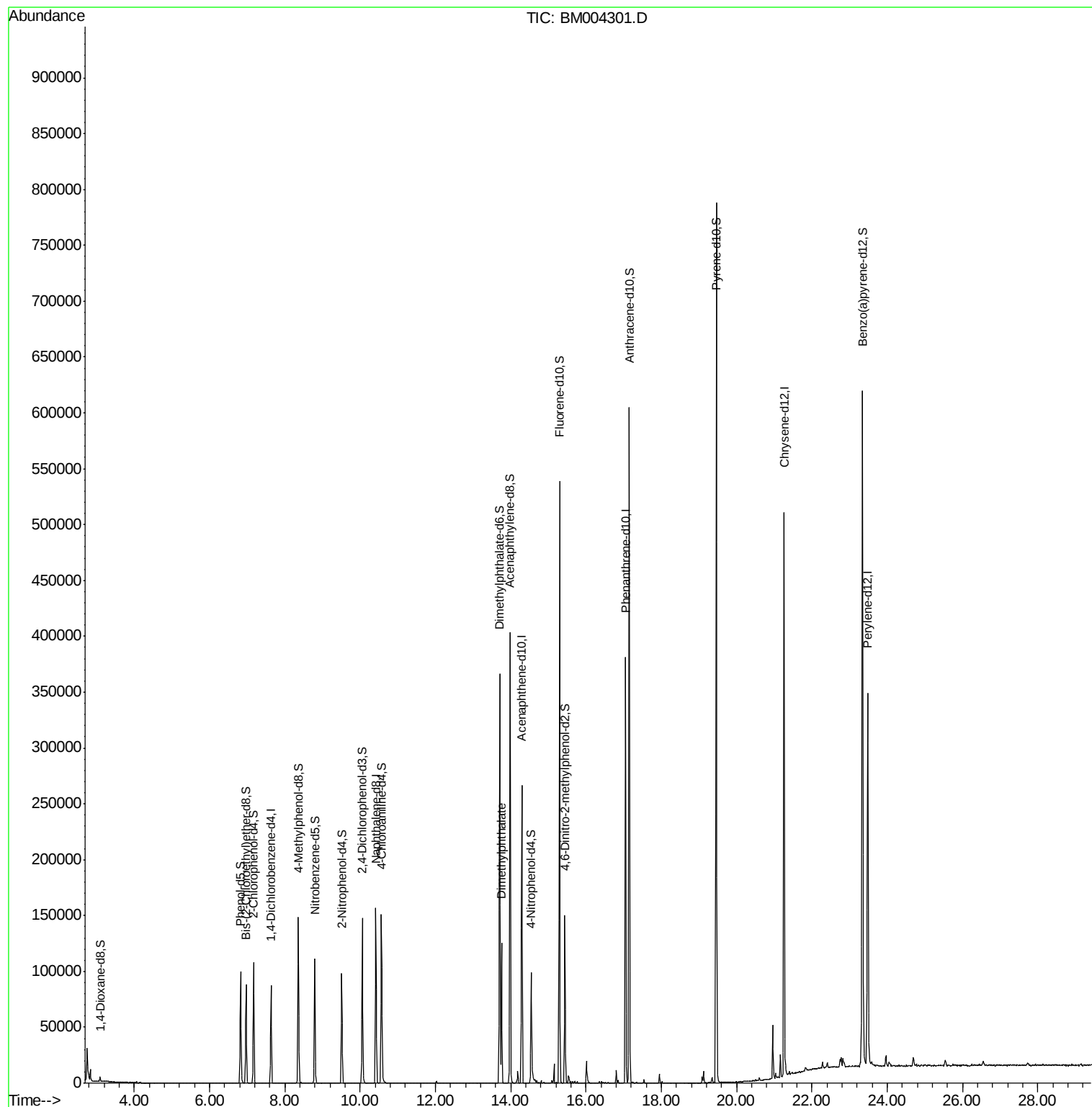
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.75	163	84109	10.46	ng/ul	99

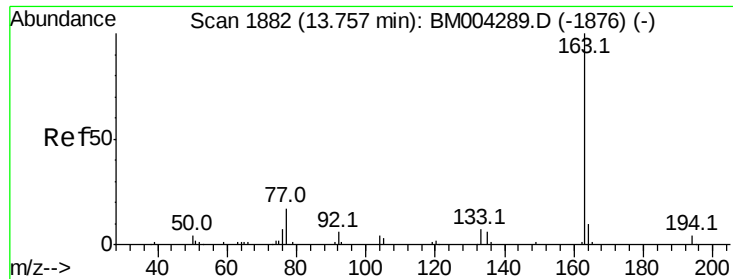
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 10.46 ng/ul

RT: 13.75 min Scan# 1881

Delta R.T. -0.01 min

Lab File: BM004301.D

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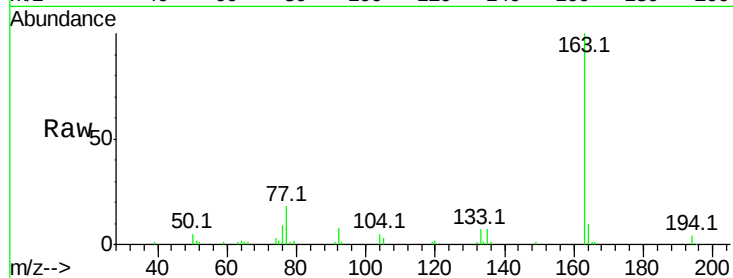
Tot Ion:163 Resp: 84109

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.1 7.8 11.8



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

