

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021916\
 Data File : BM004296.D
 Acq On : 19 Feb 2016 21:52
 Operator : SJ/UM
 Sample : H1497-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-SS34C

Quant Time: Feb 19 23:56:38 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	24436	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	123945	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	83144	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	205837	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	245919	20.00	ng/ul	0.00
86) Perylene-d12	23.48	264	231033	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	2195	4.53	ng/uL	0.00
5) Phenol-d5	6.82	99	53782	27.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	30422	28.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	48530	27.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	51683	30.91	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	26129	27.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	30037	28.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	49751	25.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	79770	34.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	210914	30.48	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	242164	28.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	30821	27.53	ng/ul	0.00
58) Fluorene-d10	15.29	176	179219	30.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	28060	22.39	ng/ul	0.00
71) Anthracene-d10	17.14	188	295155	29.33	ng/ul	0.00
79) Pyrene-d10	19.45	212	354499	27.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	371094	30.10	ng/ul	0.00

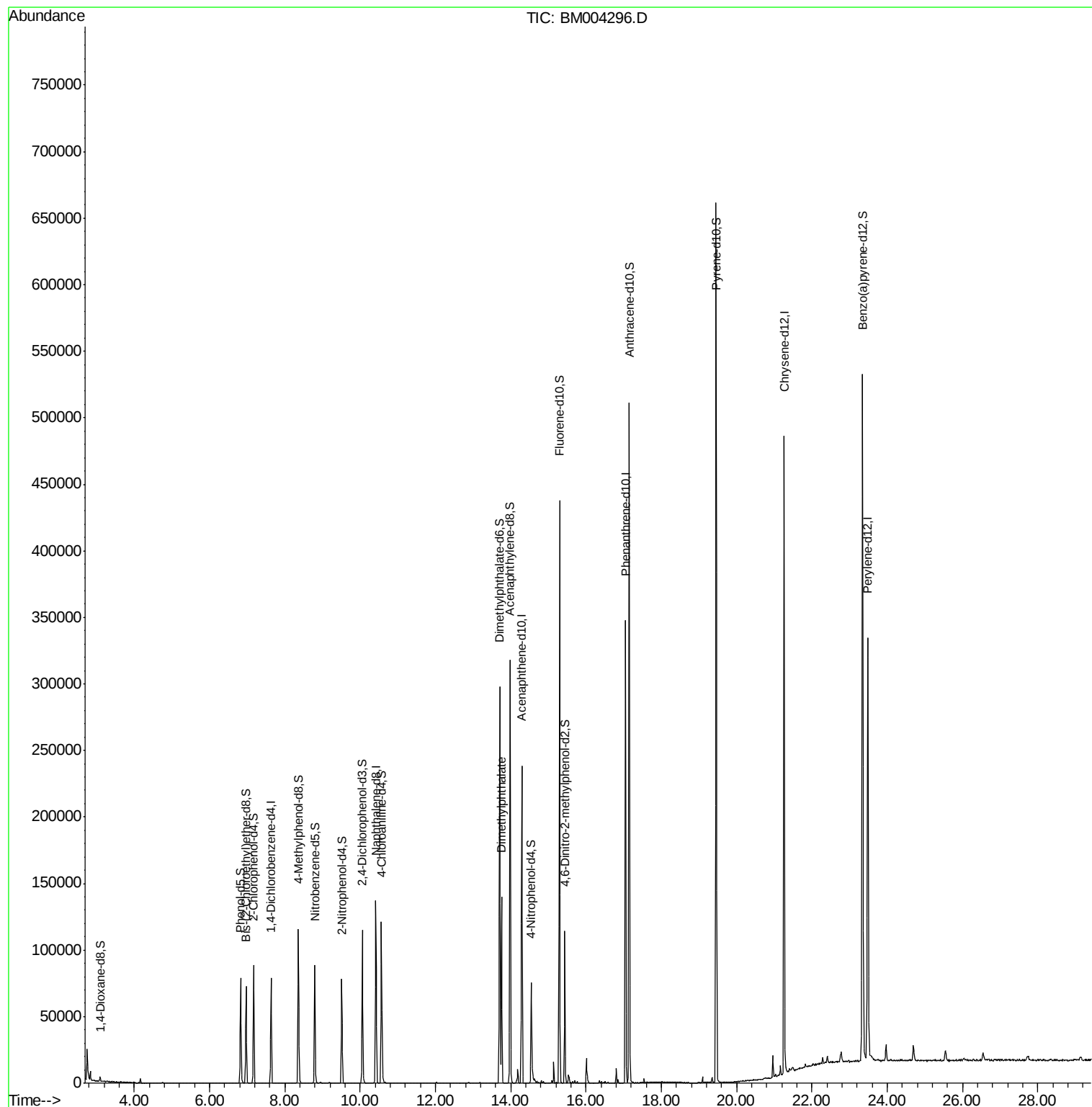
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.75	163	95212	13.17	ng/ul	100

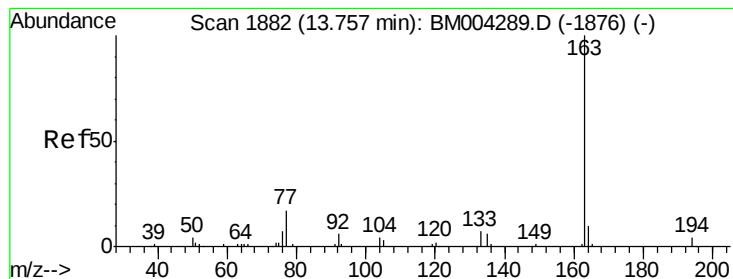
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 13.17 ng/ul

RT: 13.75 min Scan# 1881

Delta R.T. -0.01 min

Lab File: BM004296.D

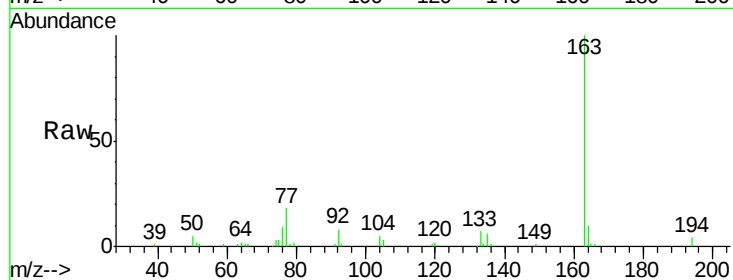
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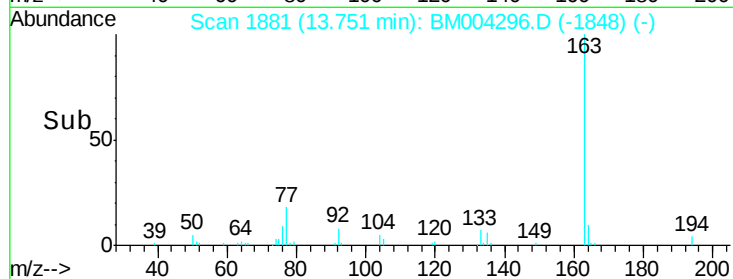
Tgt Ion:163 Resp: 95212

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 9.9 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

