

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021916\
 Data File : BM004284.D
 Acq On : 19 Feb 2016 13:43
 Operator : SJ/UM
 Sample : H1497-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S11-0003

Quant Time: Feb 19 23:33:58 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM021216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 19 23:29:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	20185	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	101436	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	68104	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	166627	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	204320	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	195644	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	1317	3.29	ng/uL	0.00
5) Phenol-d5	6.82	99	34045	21.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	19321	22.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	30548	21.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	32663	23.65	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	15965	20.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	18821	21.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	32832	20.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	46816	25.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	137664	24.29	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	153695	22.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	20118	21.94	ng/ul	0.00
58) Fluorene-d10	15.29	176	116082	24.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.44	200	16251	16.02	ng/ul	0.00
71) Anthracene-d10	17.14	188	191738	23.54	ng/ul	0.00
79) Pyrene-d10	19.46	212	234132	21.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	245113	23.48	ng/ul	0.00

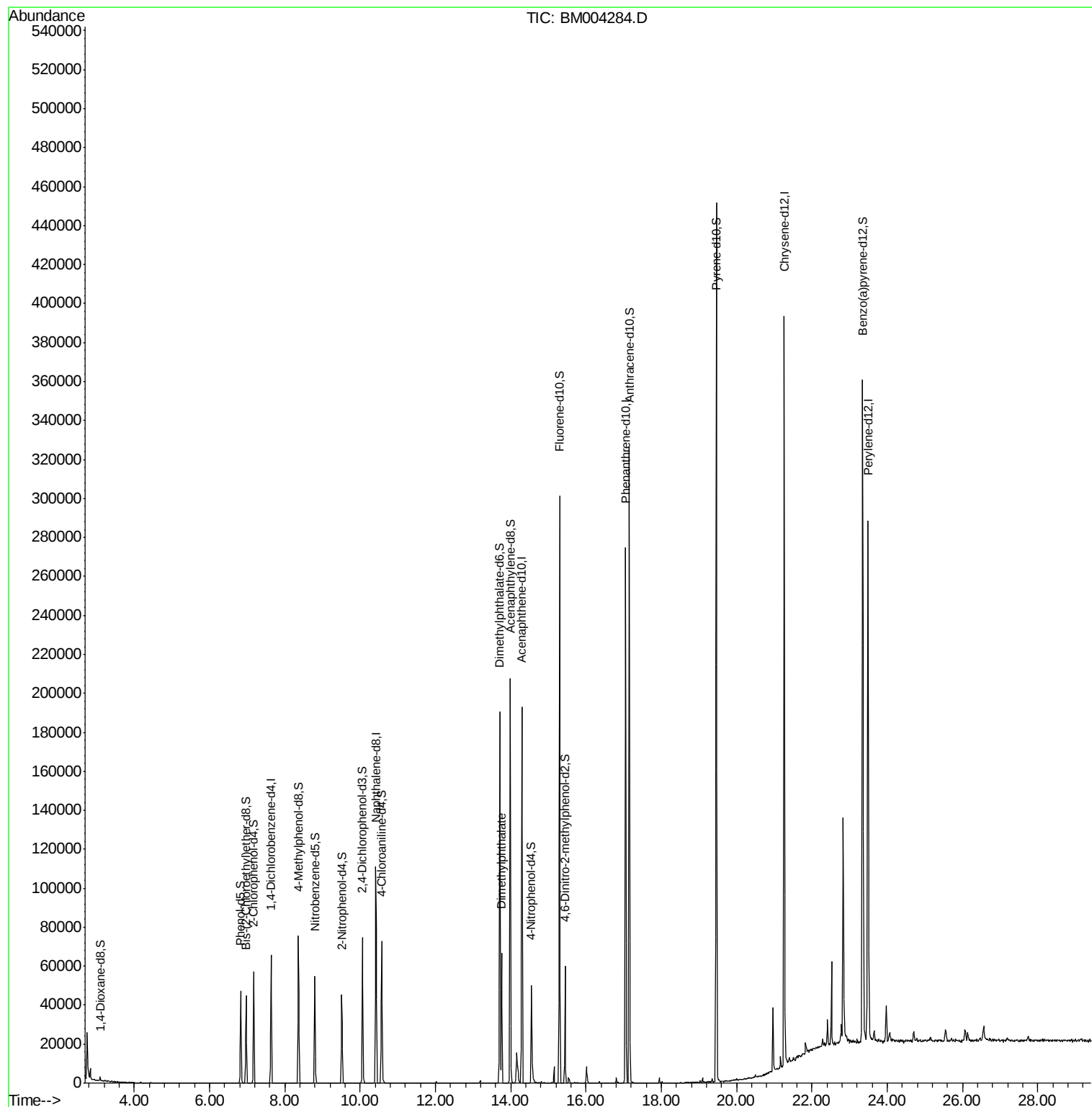
Target Compounds						Qvalue
45) Dimethylphthalate	13.75	163	47615	8.04	ng/ul	99

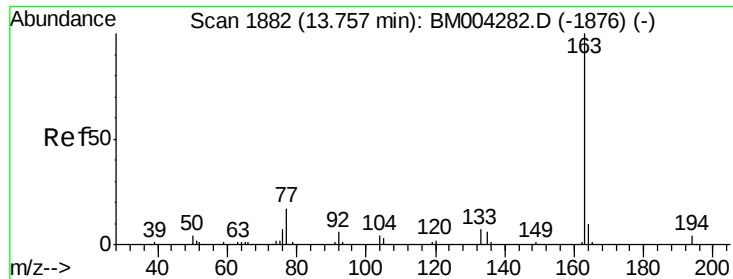
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.04 ng/ul

RT: 13.75 min Scan# 1881

Delta R.T. -0.01 min

Lab File: BM004284.D

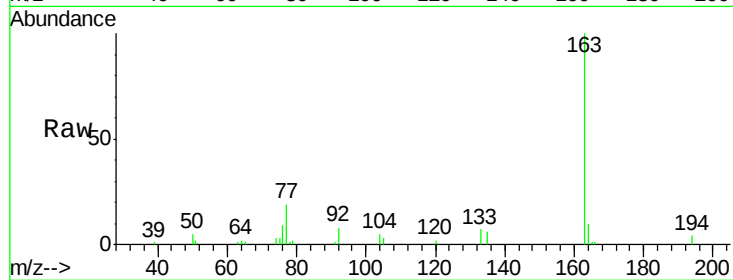
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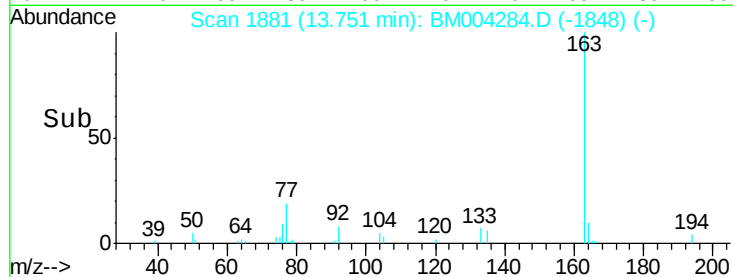
Tgt Ion:163 Resp: 47615

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.4 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

