

Data Path : Z:\HPCHEM1\BNA_M\Data\BM021916\
 Data File : BM004299.D
 Acq On : 19 Feb 2016 23:40
 Operator : SJ/UM
 Sample : H1497-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S07-0003

Quant Time: Feb 20 00:43:58 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	25344	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	131683	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	88835	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	214635	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	251435	20.00	ng/ul	0.00
86) Perylene-d12	23.48	264	234323	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	2099	4.17	ng/uL	0.00
5) Phenol-d5	6.82	99	53894	26.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	30938	28.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	48521	26.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	53027	30.58	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	26570	26.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	31079	27.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	52710	25.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	84103	34.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	228476	30.91	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	262256	29.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	32950	27.55	ng/ul	0.00
58) Fluorene-d10	15.29	176	195614	31.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	29695	22.72	ng/ul	0.00
71) Anthracene-d10	17.14	188	322481	30.73	ng/ul	0.00
79) Pyrene-d10	19.45	212	389528	29.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	395091	31.60	ng/ul	0.00

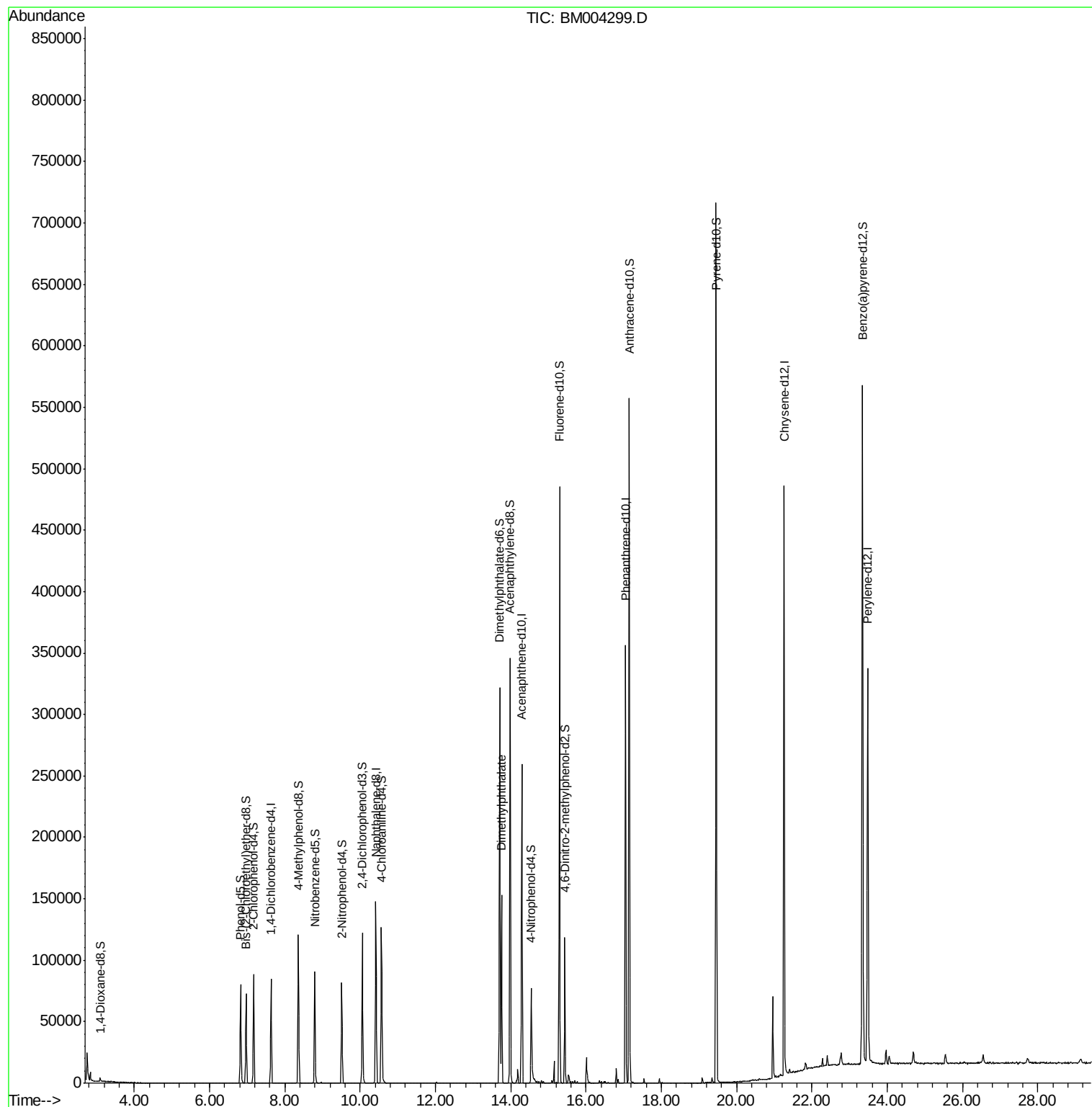
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.75	163	102716	13.30	ng/ul	100

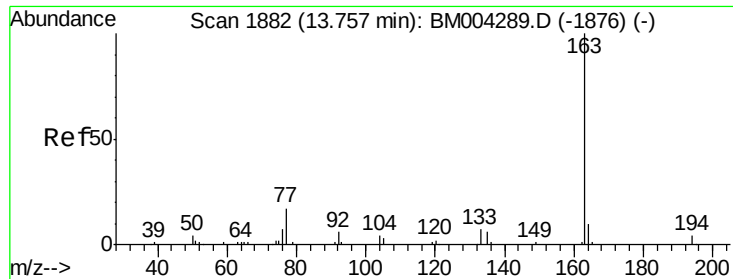
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 13.30 ng/ul

RT: 13.75 min Scan# 1881

Delta R.T. -0.01 min

Lab File: BM004299.D

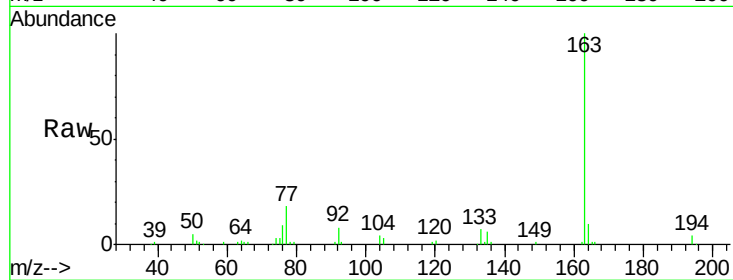
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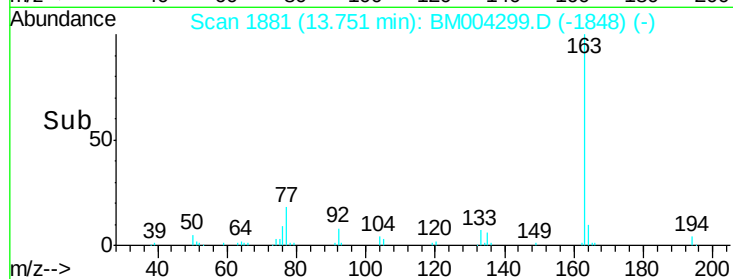
Tgt Ion:163 Resp: 102716

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.0 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

