

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021916\
 Data File : BM004294.D
 Acq On : 19 Feb 2016 20:40
 Operator : SJ/UM
 Sample : H1497-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S13-0312

Quant Time: Feb 19 23:56:24 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	26076	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	131461	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	89720	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	223145	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	255937	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	228268	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	1302	2.52	ng/uL	0.00
5) Phenol-d5	6.82	99	31509	15.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	17796	15.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	28169	15.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	24548	13.76	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	14337	14.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	16663	14.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	30080	14.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	41274	17.02	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	132301	17.72	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	148841	16.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	15284	12.65	ng/ul	0.00
58) Fluorene-d10	15.29	176	114006	18.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	15758	11.60	ng/ul	0.00
71) Anthracene-d10	17.14	188	185275	16.98	ng/ul	0.00
79) Pyrene-d10	19.45	212	213037	15.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	185563	15.23	ng/ul	0.00

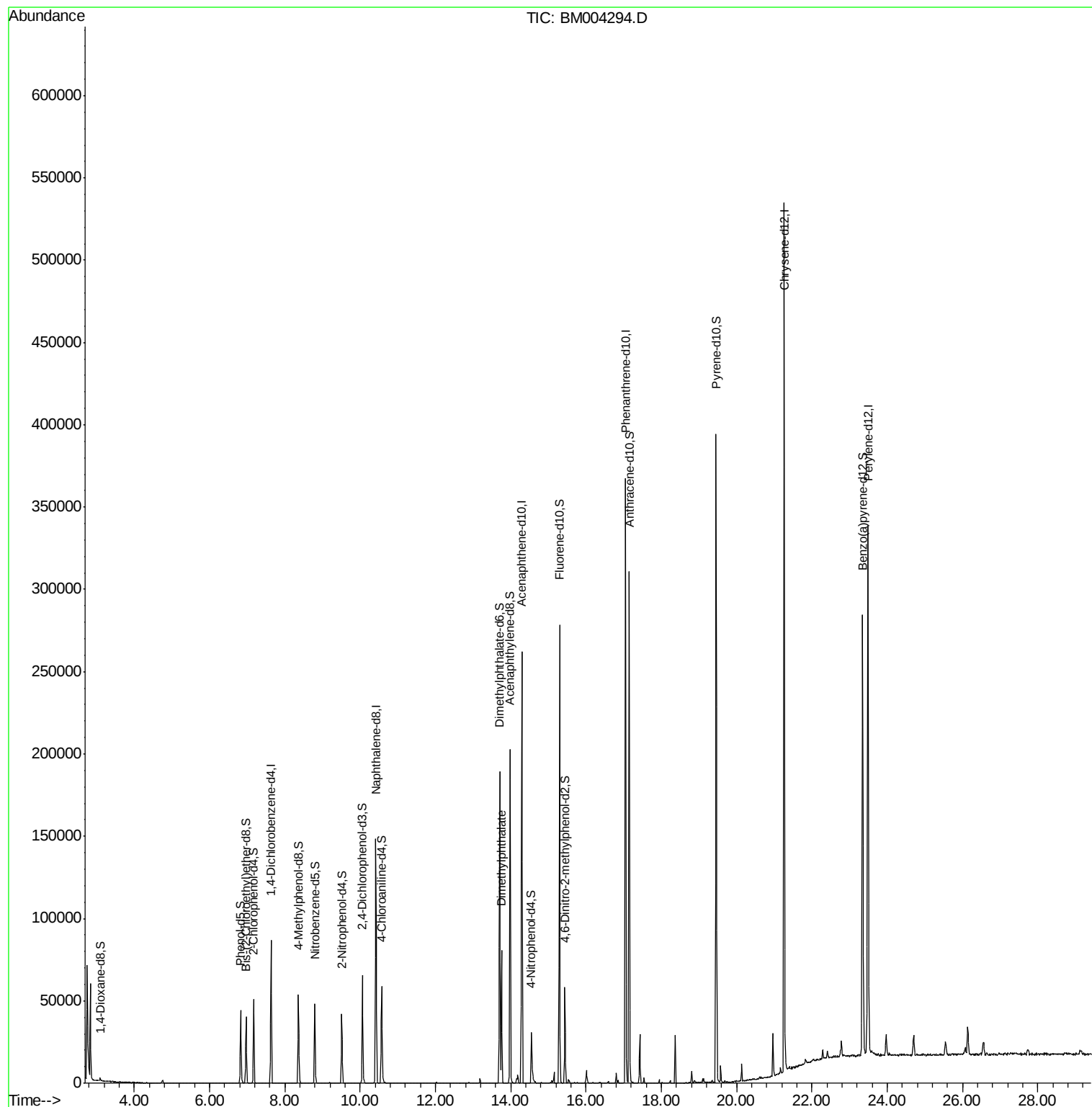
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.75	163	55859	7.16	ng/ul	99

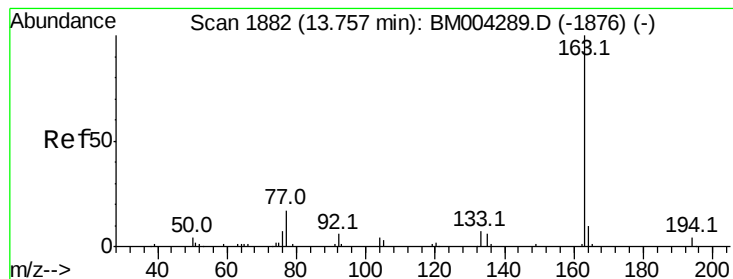
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 7.16 ng/ul

RT: 13.75 min Scan# 1881

Delta R.T. -0.01 min

Lab File: BM004294.D

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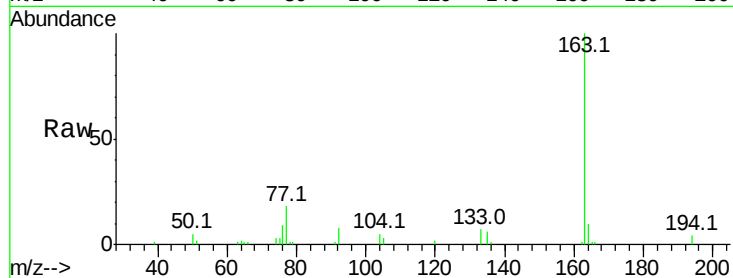
Tot Ion:163 Resp: 55859

Ion Ratio Lower Upper

163 100

194 4.1 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

