

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052717\
 Data File : BM010289.D
 Acq On : 27 May 2017 23:20
 Operator : SJ/MA
 Sample : I3162-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 29 06:52:58 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 29 06:51:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	431074	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	1561203	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	943848	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	2264532	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	3283620	20.00	ng/ul	0.00
83) Perylene-d12	23.82	264	3470839	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	20472	1.95	ng/uL	0.00
5) Phenol-d5	7.12	99	320599	9.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.27	67	186600	10.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.47	132	279160	10.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	212978	8.08	ng/ul	0.00
19) Nitrobenzene-d5	9.12	128	124354	10.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.83	143	143425	10.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	275041	10.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	3905	0.15	ng/ul	0.05
43) Dimethylphthalate-d6	13.97	166	956186	12.19	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	1060841	11.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.80	143	118552	10.10	ng/ul	0.00
57) Fluorene-d10	15.55	176	809375	11.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	147268	9.18	ng/ul	0.00
70) Anthracene-d10	17.40	188	1214459	11.02	ng/ul	0.00
76) Pyrene-d10	19.69	212	1716926	12.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	1926811	11.92	ng/ul	0.00

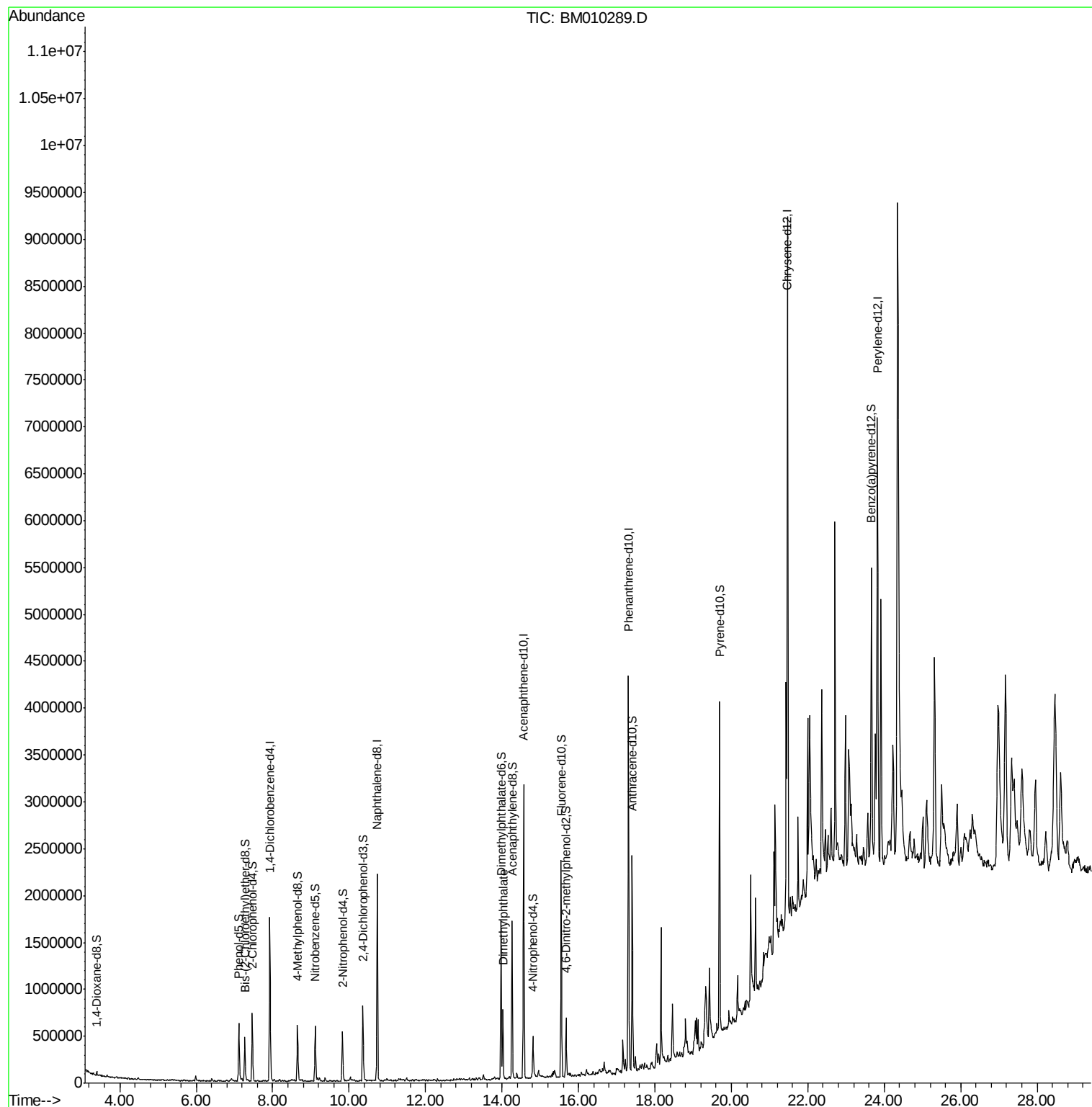
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.02	163	403059	5.23	ng/ul	100

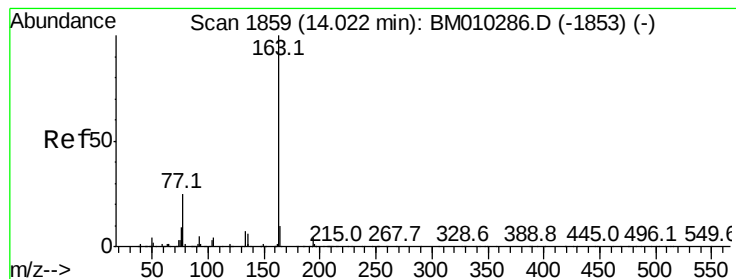
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.23 ng/ul

RT: 14.02 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BM010289.D

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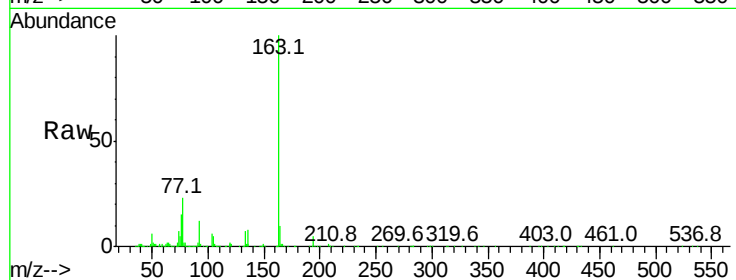
Tot Ion:163 Resp: 403059

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.3 8.2 12.4



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

