

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050616\
 Data File : BM005289.D
 Acq On : 07 May 2016 02:46
 Operator : UM/SJ
 Sample : H2820-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3A4

Quant Time: May 07 06:54:52 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 00:48:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	90387	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	427958	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	285317	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	700081	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	829131	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	765664	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	3661	1.90	ng/uL	0.00
5) Phenol-d5	6.95	99	84052	10.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	49957	10.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	65361	10.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	67522	9.97	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	32257	10.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	36774	10.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	70012	10.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	86957	11.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	280046	12.25	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	324989	12.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	29517	7.07	ng/ul	0.00
57) Fluorene-d10	15.40	176	254336	12.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	32675	8.30	ng/ul	0.00
70) Anthracene-d10	17.26	188	406518	13.14	ng/ul	0.00
76) Pyrene-d10	19.56	212	487745	12.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	439202	12.96	ng/ul	-0.01

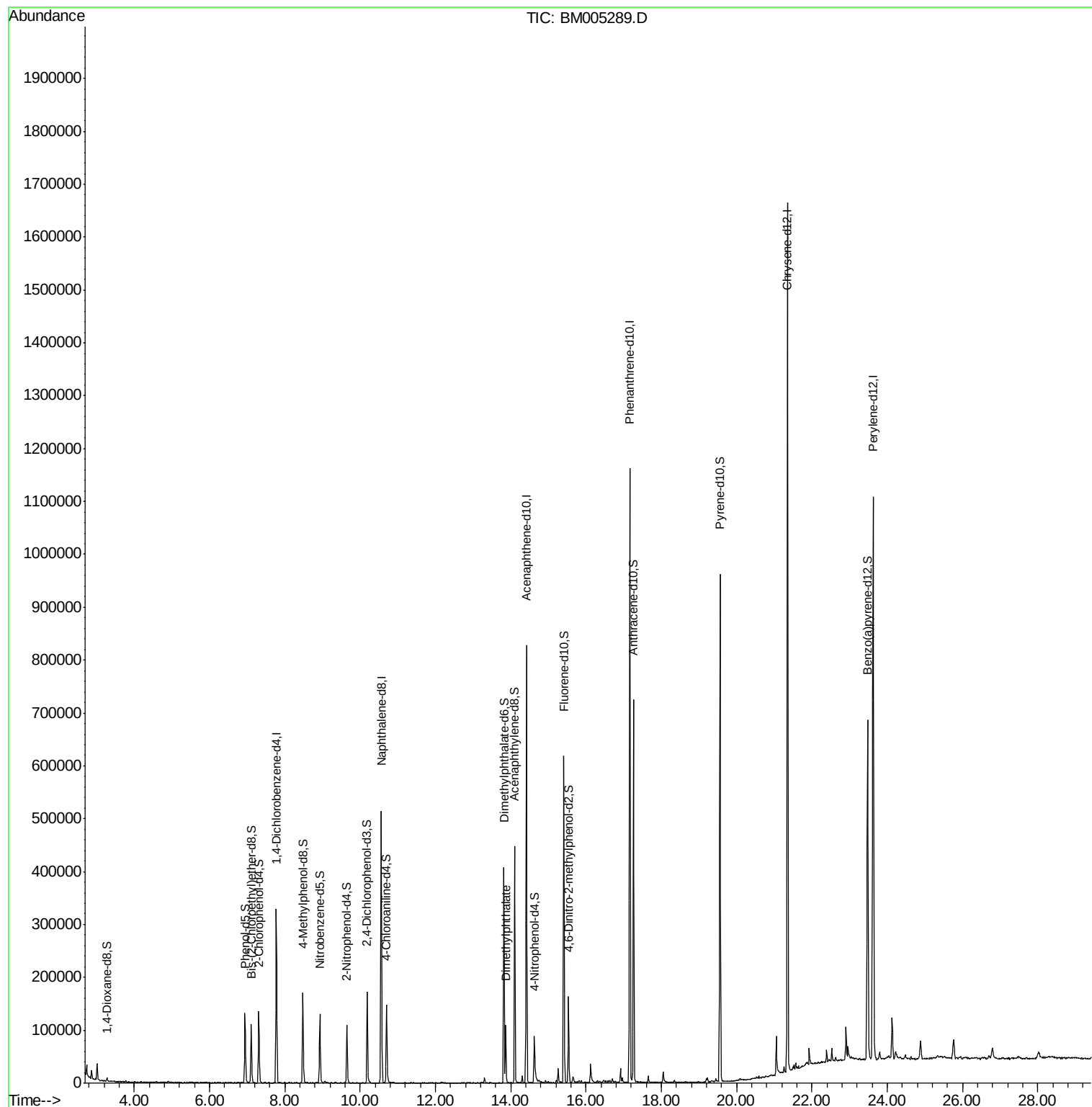
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.87	163	72084	3.15	ng/ul	100

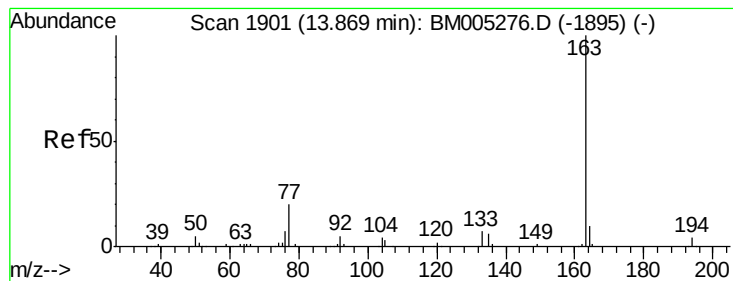
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.15 ng/ul

RT: 13.87 min Scan# 1901

Delta R.T. 0.00 min

Lab File: BM005289.D

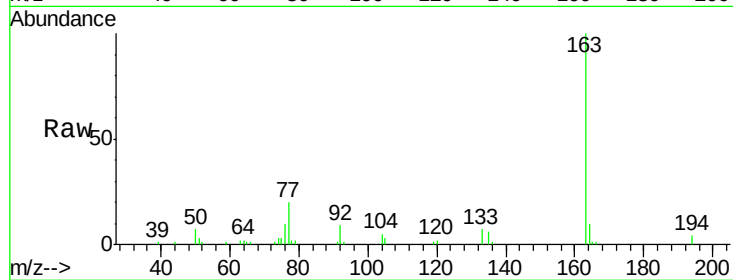
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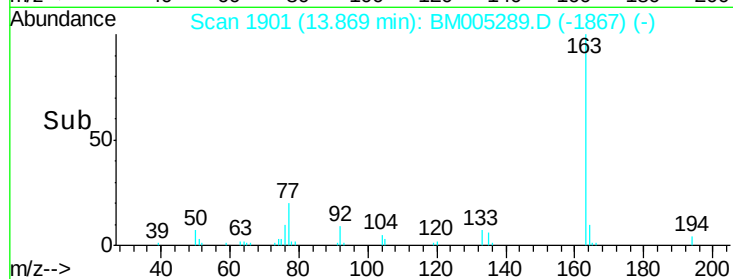
Tgt Ion:163 Resp: 72084

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 9.9 7.9 11.9



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

