

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006700.D
 Acq On : 27 Jul 2016 22:24
 Operator : UM/SJ
 Sample : H4094-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJF1

Quant Time: Jul 28 01:28:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 01:25:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	172164	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	754161	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	433649	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	1000046	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	1142388	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1194753	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	9255	2.09	ng/uL	0.00
5) Phenol-d5	6.79	99	373063	24.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	241593	25.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	296640	24.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	300160	25.29	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	145449	24.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	156818	24.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	276183	23.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	414453	35.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	945339	27.32	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1138211	26.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	115047	19.32	ng/ul	0.00
57) Fluorene-d10	15.26	176	810261	27.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	89128	16.35	ng/ul	0.00
70) Anthracene-d10	17.11	188	1290327	27.65	ng/ul	0.00
76) Pyrene-d10	19.42	212	1469899	27.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1568161	29.00	ng/ul	0.00

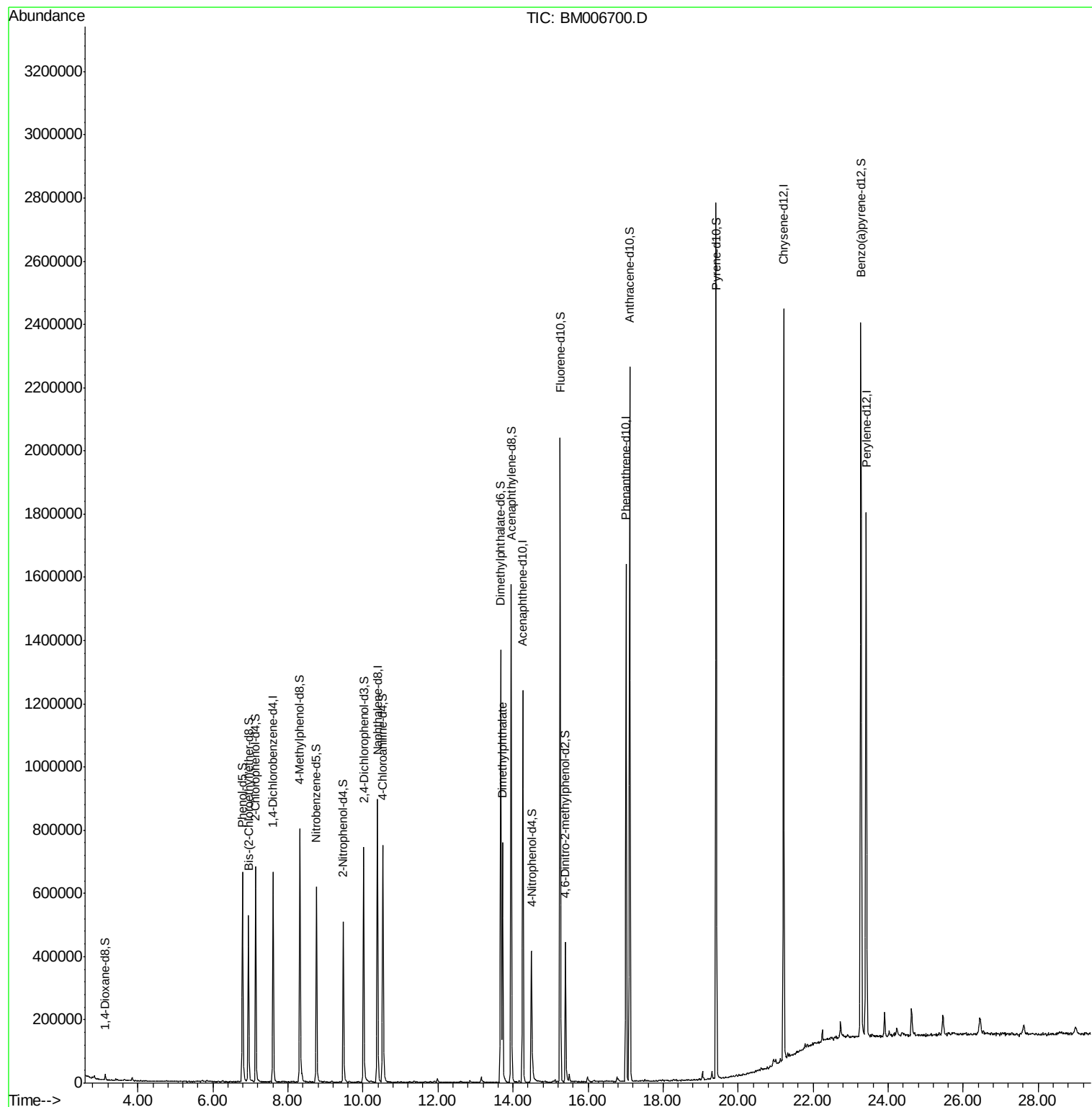
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.72	163	484432	13.99	ng/ul	99

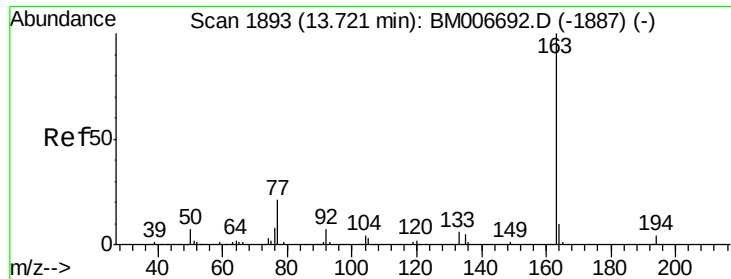
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 13.99 ng/ul

RT: 13.72 min Scan# 1893

Delta R.T. -0.00 min

Lab File: BM006700.D

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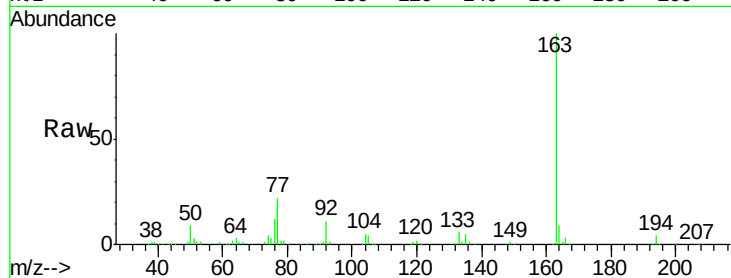
Tgt Ion:163 Resp: 484432

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.3 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

