

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070516\
 Data File : BM006269.D
 Acq On : 05 Jul 2016 21:58
 Operator : UM/SJ
 Sample : H3877-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 V001-BF004-01

Quant Time: Jul 06 01:00:25 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 05 17:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	224458	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1020956	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	582038	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1198493	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1025205	20.00	ng/ul	0.00
83) Perylene-d12	23.45	264	978200	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	6566	1.25	ng/uL	0.00
5) Phenol-d5	6.82	99	320797	15.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	209042	16.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	244594	15.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	260686	15.33	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	127420	15.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	134903	14.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	244909	14.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	354377	20.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	804310	16.56	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1009328	16.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	105944	11.51	ng/ul	0.00
57) Fluorene-d10	15.29	176	692974	16.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	69458	9.89	ng/ul	0.00
70) Anthracene-d10	17.14	188	1015115	17.75	ng/ul	0.00
76) Pyrene-d10	19.44	212	1015877	20.78	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.31	264	855312	18.82	ng/ul	0.00

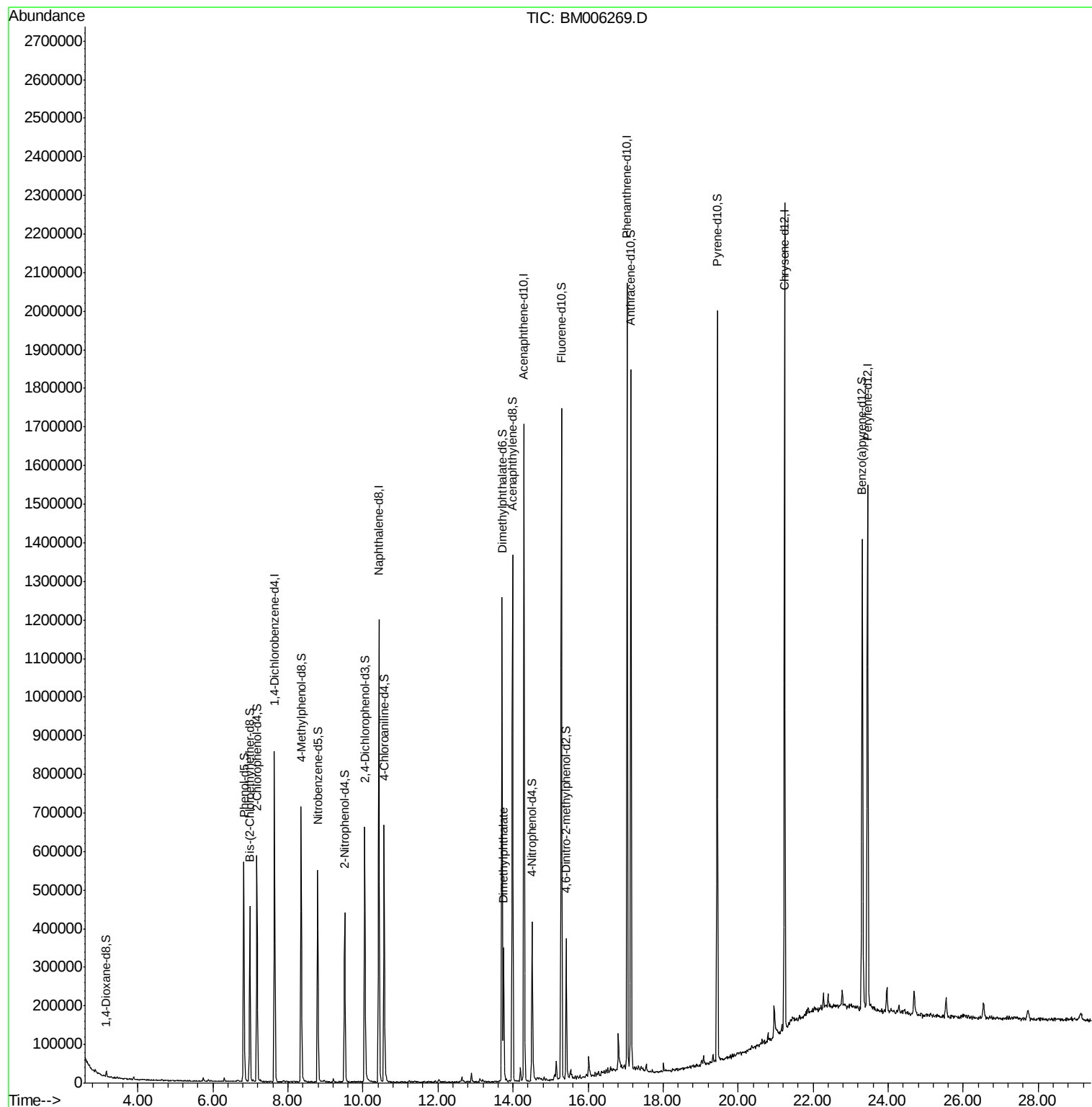
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.75	163	210694	4.32	ng/ul	99

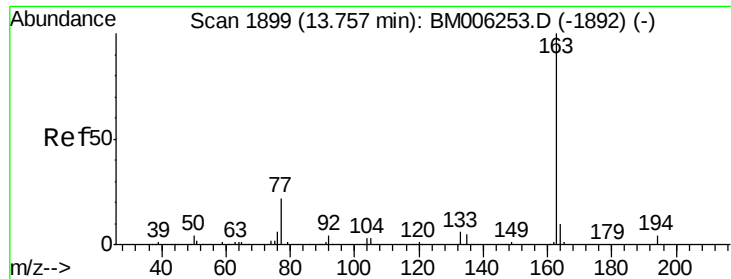
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.32 ng/ul

RT: 13.75 min Scan# 1898

Delta R.T. -0.01 min

Lab File: BM006269.D

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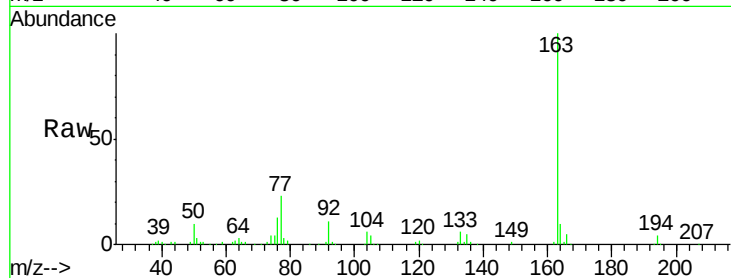
Tot Ion:163 Resp: 210694

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.3 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

