

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081716\
 Data File : BM007169.D
 Acq On : 17 Aug 2016 07:37
 Operator : UM/SJ
 Sample : H4423-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD2R6

Quant Time: Aug 17 08:44:44 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 04:01:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	264310	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1048309	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	616909	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1470030	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1956227	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2063357	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	33473	5.53	ng/uL	0.00
5) Phenol-d5	6.97	99	627244	29.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	377230	30.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	516558	30.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	508510	28.86	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	241702	31.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	277092	34.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	515343	30.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	661118	32.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1608678	31.56	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1942204	31.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	200510	21.95	ng/ul	0.00
57) Fluorene-d10	15.43	176	1412465	31.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	148520	18.28	ng/ul	0.00
70) Anthracene-d10	17.27	188	2283544	33.53	ng/ul	0.00
76) Pyrene-d10	19.57	212	2741319	33.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	3198732	33.89	ng/ul	0.00

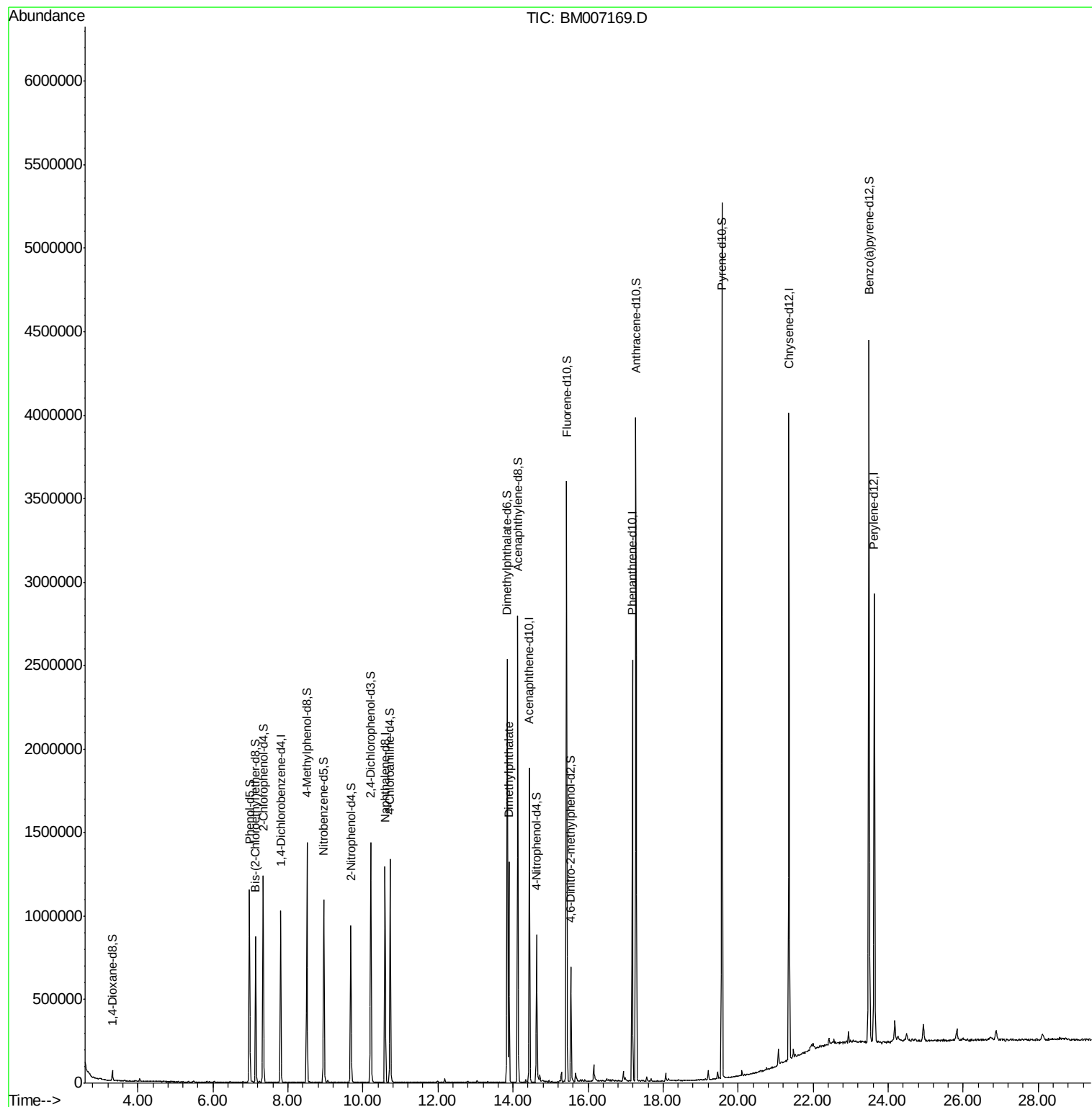
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.89	163	783269	15.37	ng/ul	100

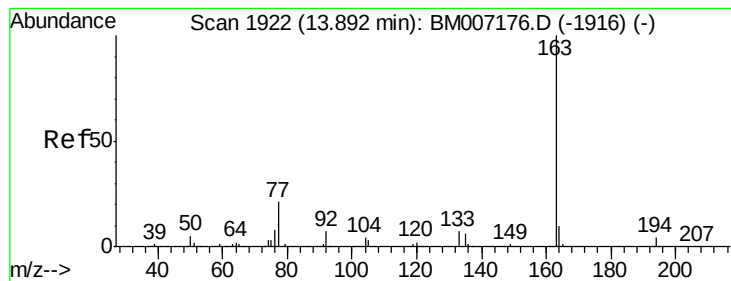
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 15.37 ng/ul

RT: 13.89 min Scan# 1922

Delta R.T. 0.00 min

Lab File: BM007169.D

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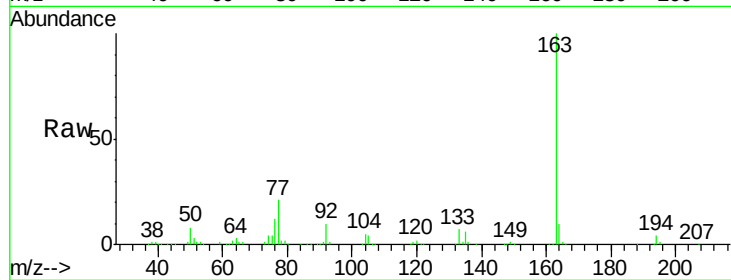
Tot Ion:163 Resp: 783269

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.0 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

