

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071616\
 Data File : BM006480.D
 Acq On : 16 Jul 2016 15:46
 Operator : UM/SJ
 Sample : H3959-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ31

Quant Time: Jul 18 06:17:58 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 23:20:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	149154	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	669687	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	385682	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	913052	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1097500	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	1148445	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	6161	1.74	ng/uL	0.00
5) Phenol-d5	6.79	99	298795	24.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	195523	26.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	239423	24.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	245942	25.32	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	117308	23.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	130350	22.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	230209	21.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	319211	28.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	793110	25.13	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	980166	25.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	113709	20.74	ng/ul	0.00
57) Fluorene-d10	15.27	176	695828	24.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	86675	16.41	ng/ul	0.00
70) Anthracene-d10	17.12	188	1124122	26.05	ng/ul	0.00
76) Pyrene-d10	19.42	212	1301322	26.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1426215	27.16	ng/ul	-0.01

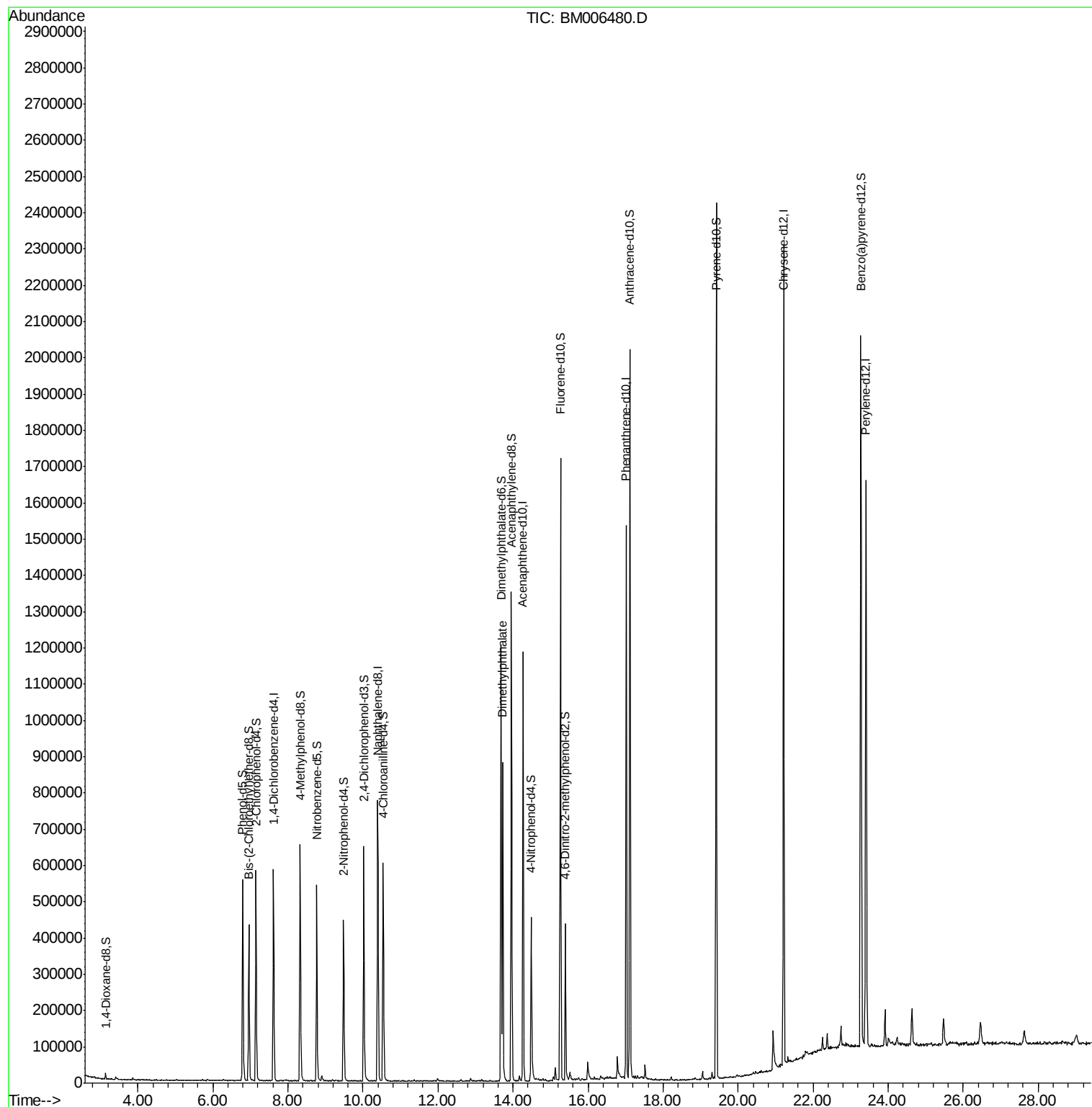
Target Compounds					Qvalue
44) Dimethylphthalate	13.73	163	542909	16.95 ng/ul	98

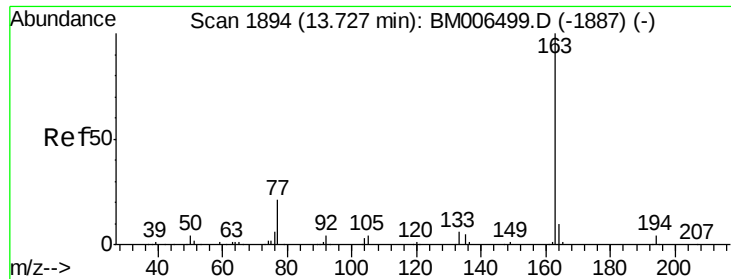
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 16.95 ng/ul

RT: 13.73 min Scan# 1894

Delta R.T. -0.01 min

Lab File: BM006480.D

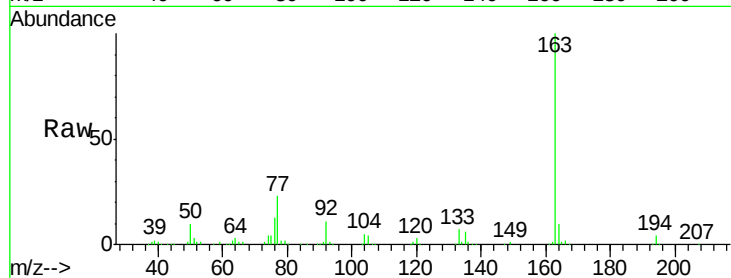
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Tgt Ion:163 Resp: 542909

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 10.5 7.8 11.8

