

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012037.D
 Acq On : 10 Oct 2017 05:53
 Operator : SJ/JU
 Sample : I5522-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE1

Quant Time: Oct 10 07:37:29 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 02:27:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	223432	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	978724	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	596081	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1446776	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1823598	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1902677	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	30904	6.54	ng/uL	0.00
5) Phenol-d5	7.00	99	461629	24.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	277374	24.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	388442	25.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	420077	25.28	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	180852	25.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	210150	26.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	411141	25.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	393491	22.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	1435217	27.78	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1629951	26.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	194899	21.59	ng/ul	0.00
57) Fluorene-d10	15.49	176	1155374	25.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	214993	22.09	ng/ul	0.00
70) Anthracene-d10	17.33	188	2046632	28.71	ng/ul	0.00
76) Pyrene-d10	19.63	212	2734673	33.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	4268238	46.63	ng/ul	0.00

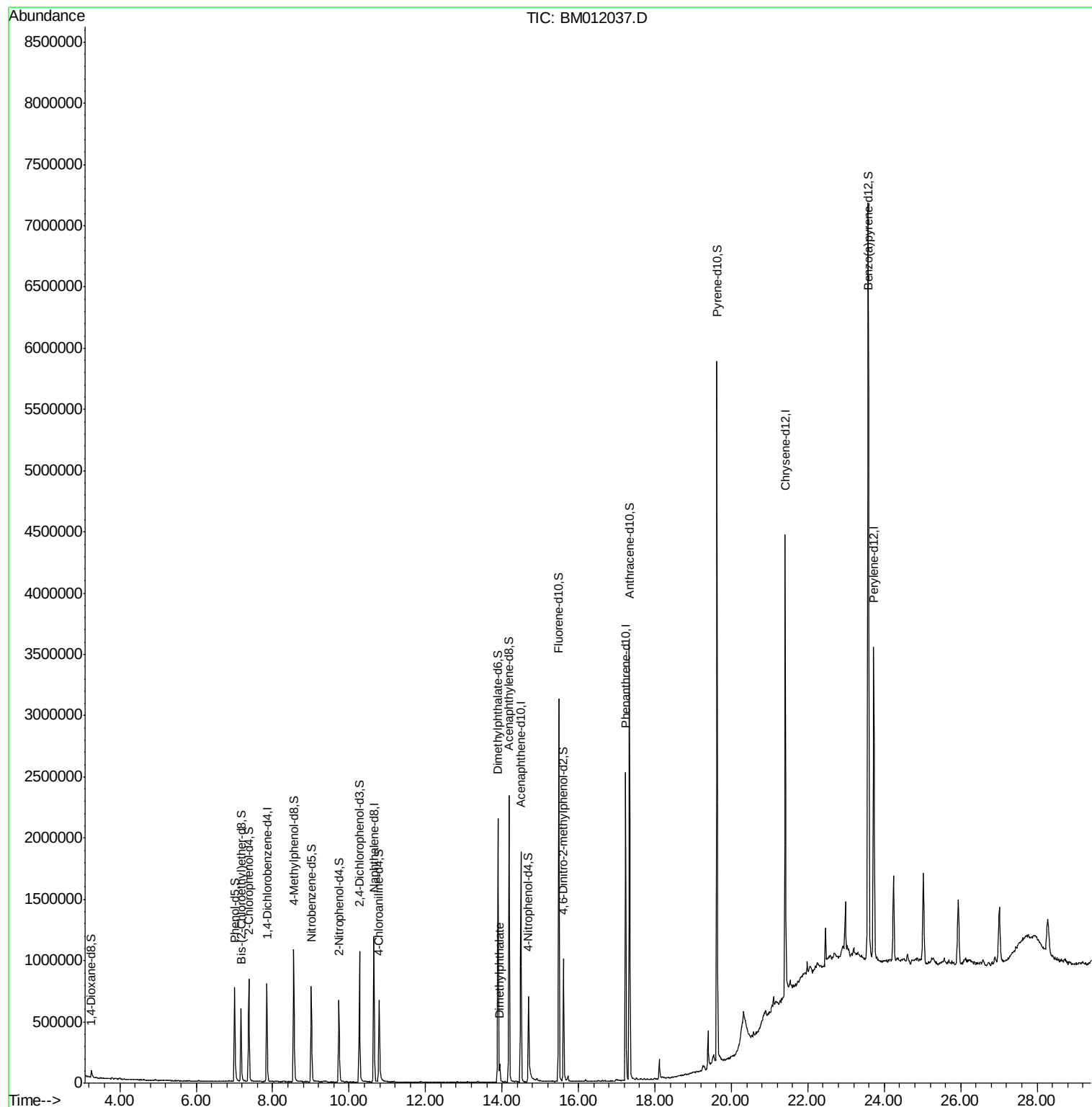
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.94	163	89370	1.798	ng/ul	100

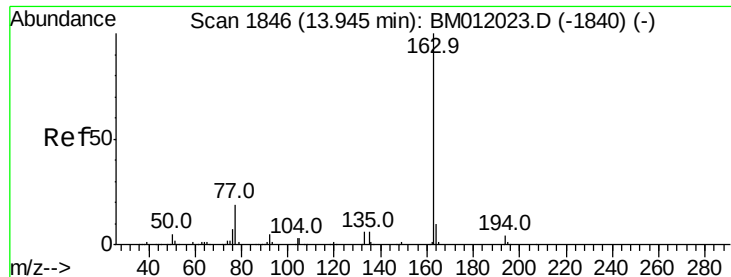
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.798 ng/ul

RT: 13.94 min Scan# 1846

Delta R.T. -0.00 min

Lab File: BM012037.D

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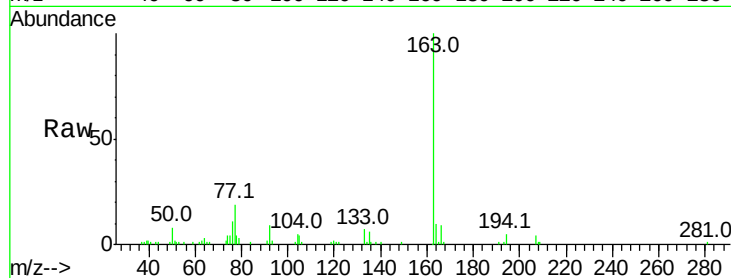
Tot Ion:163 Resp: 89370

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.2 8.2 12.4



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

