

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM062617\
 Data File : BM010767.D
 Acq On : 27 Jun 2017 09:17
 Operator : SJ/JU
 Sample : I3756-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD9

Manual Integrations
 APPROVED

mohammad
 6/28/2017 1:04:47 PM

Quant Time: Jun 28 01:38:37 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 28 01:22:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	57846	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	264354	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.10	164	196258	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.86	188	496287	20.00	ng/ul	0.00
75) Chrysene-d12	21.07	240	576140	20.00	ng/ul	0.00
83) Perylene-d12	23.21	264	438214	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	3890	3.85	ng/uL	0.00
5) Phenol-d5	6.64	99	111935	20.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	60721	19.30	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	83929	21.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	95561	20.92	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	41758	22.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	49255	22.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	104480	22.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	123182	25.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	399266	23.17	ng/ul	0.00
46) Acenaphthylene-d8	13.79	160	441158	22.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	53544	17.66	ng/ul	-0.01
57) Fluorene-d10	15.10	176	339946	22.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	58516	19.20	ng/ul	0.00
70) Anthracene-d10	16.96	188	585906m	24.45	ng/ul	0.00
76) Pyrene-d10	19.27	212	709105	26.49	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.08	264	527504	24.91	ng/ul	0.00

Target Compounds					Qvalue	
44) Dimethylphthalate	13.57	163	100161	5.931	ng/ul	99

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

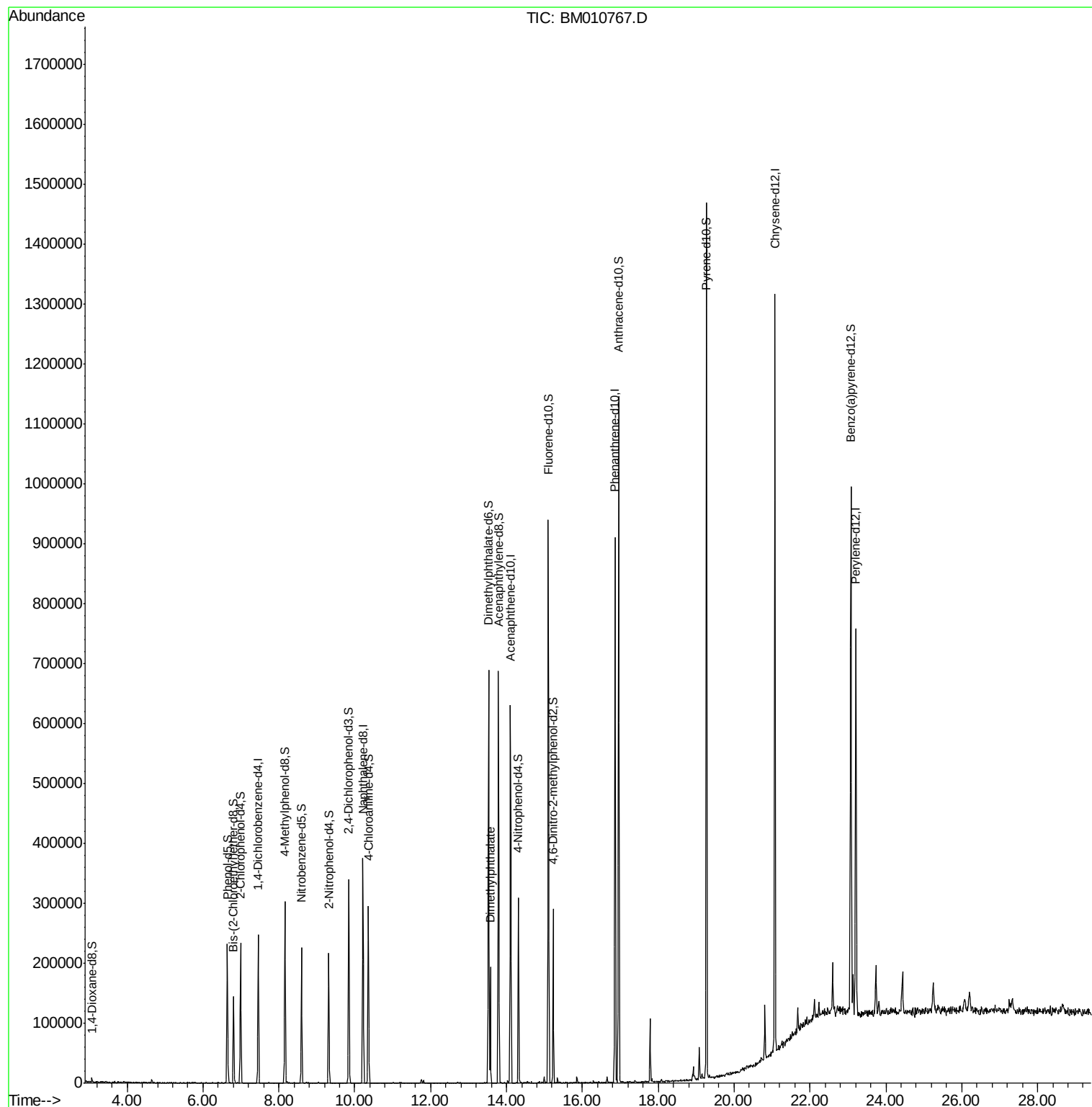
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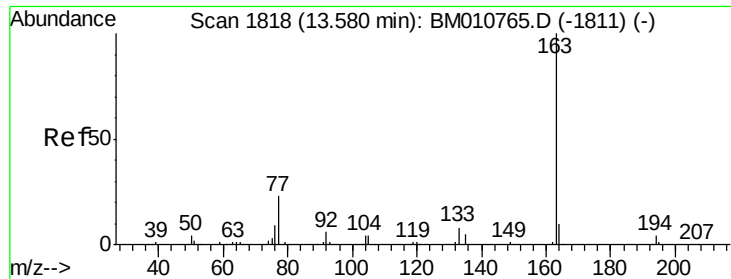
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#44
 Dimethylphthalate
 Concen: 5.931 ng/ul
 RT: 13.57 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: BM010767.D
 Acq: 27 Jun 2017 09:17

Instrument :
 BNA_M
 ClientSampleId :
 C0AD9

Tgt Ion:	163	Resp:	100161
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.5	5.3
164	10.8	8.2	12.4

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