

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
 Data File : BM010358.D
 Acq On : 01 Jun 2017 16:48
 Operator : SJ/MA
 Sample : I3163-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSF4

Manual Integrations
 APPROVED

mohammad
 6/2/2017 2:17:45 PM

Quant Time: Jun 02 01:42:09 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 02 00:58:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	289608	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	1038268	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	636468	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	1446819	20.00	ng/ul	0.00
75) Chrysene-d12	21.46	240	2061102	20.00	ng/ul	0.00
83) Perylene-d12	23.81	264	2131470	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.38	96	17320	2.45	ng/uL	0.00
5) Phenol-d5	7.10	99	272402	12.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	174116	14.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	245617	14.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	150333	8.49	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	120324	15.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	143972	16.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	252790	13.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.89	131	144741m	8.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	889634	16.82	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	961733	15.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.80	143	66395	8.39	ng/ul	0.00
57) Fluorene-d10	15.54	176	754238	16.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	129198	12.61	ng/ul	0.00
70) Anthracene-d10	17.40	188	1148534	16.31	ng/ul	0.00
76) Pyrene-d10	19.69	212	1489946	17.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.66	264	1616642	16.29	ng/ul	0.00

Target Compounds					Qvalue	
44) Dimethylphthalate	14.02	163	237944	4.575	ng/ul	99

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

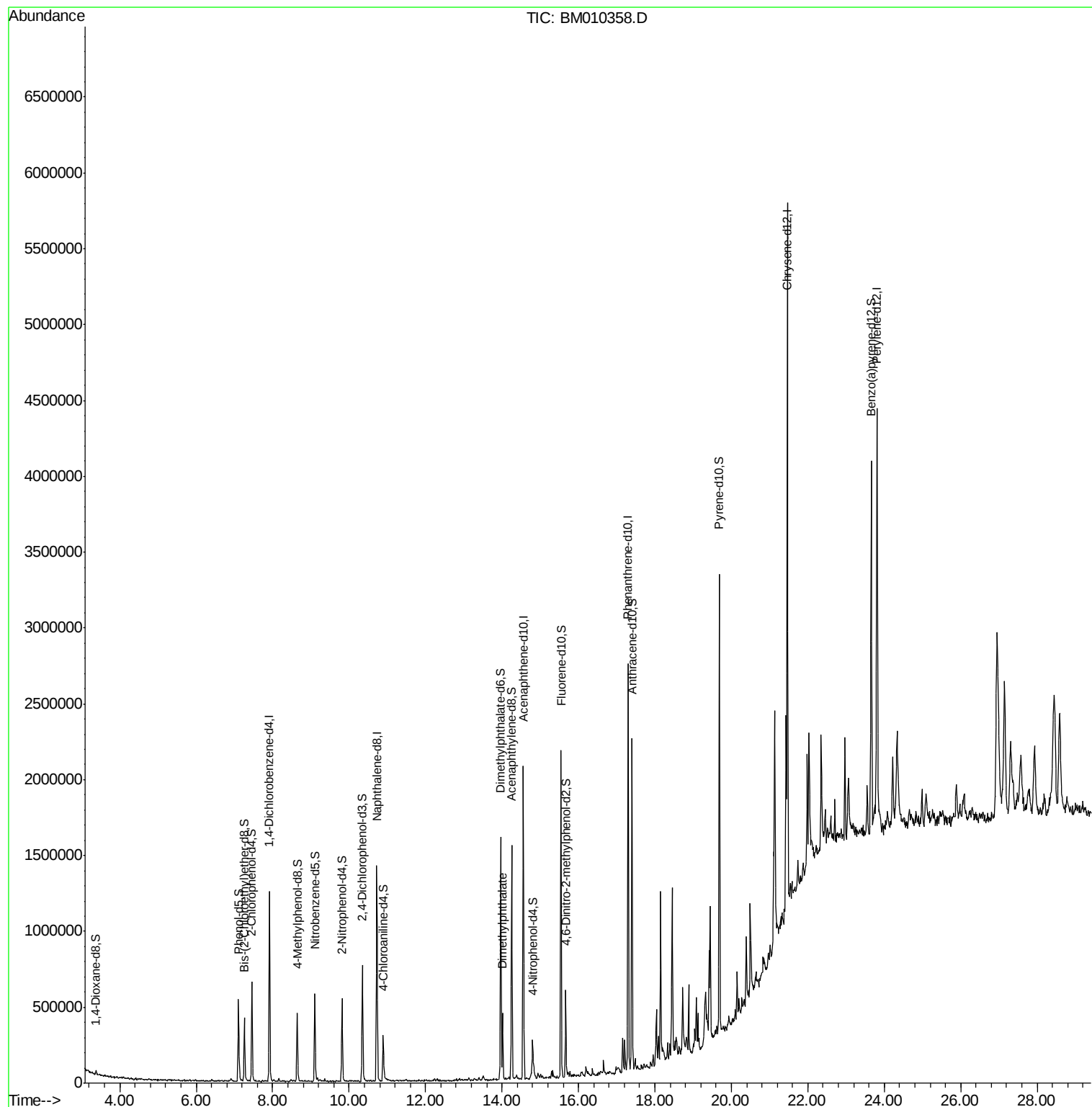
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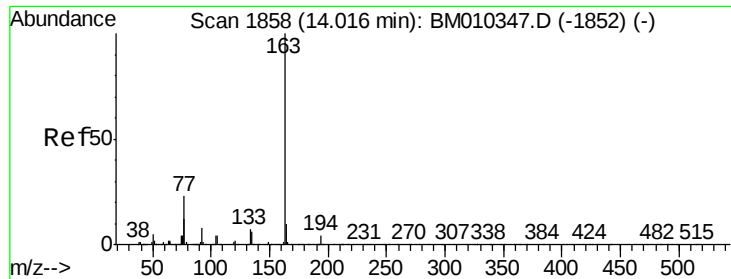
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#44

Dimethylphthalate

Concen: 4.575 ng/ul

RT: 14.02 min Scan# 1858

Delta R.T. 0.00 min

Lab File: BM010358.D

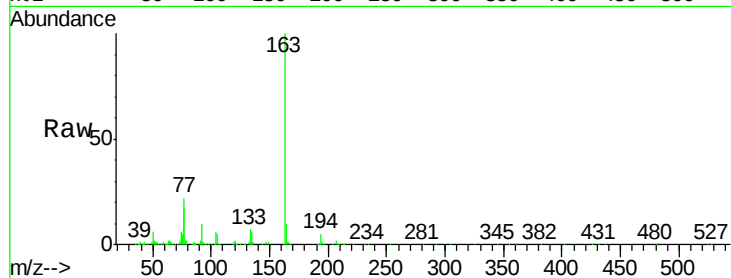
Acq: 01 Jun 2017 16:48

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Tgt Ion	Ratio	Resp	Lower	Upper
163	100	237944		
194	4.9	3.5	5.3	
164	9.9	8.2	12.4	

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