

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060117\
 Data File : BM010356.D
 Acq On : 01 Jun 2017 15:36
 Operator : SJ/MA
 Sample : I3163-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSE6

Manual Integrations
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 6/2/2017 2:17:42 PM

Quant Time: Jun 02 01:38:09 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	290080	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	1049711	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	636991	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	1493662	20.00	ng/ul	0.00
75) Chrysene-d12	21.46	240	2017088	20.00	ng/ul	0.00
83) Perylene-d12	23.82	264	2111487	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.38	96	21638	3.06	ng/uL	0.00
5) Phenol-d5	7.10	99	463154	21.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	280185	22.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	409214	23.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.64	113	349084	19.68	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	190968	24.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	212738	23.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	423728	23.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.89	131	68922m	3.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	1303366	24.63	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	1572370	25.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.80	143	99698	12.59	ng/ul	0.00
57) Fluorene-d10	15.54	176	1193287	25.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	177137	16.74	ng/ul	0.00
70) Anthracene-d10	17.40	188	1891473	26.02	ng/ul	0.00
76) Pyrene-d10	19.69	212	2308195	27.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.66	264	2402603	24.44	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.02	163	195556	3.757	ng/ul	98

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

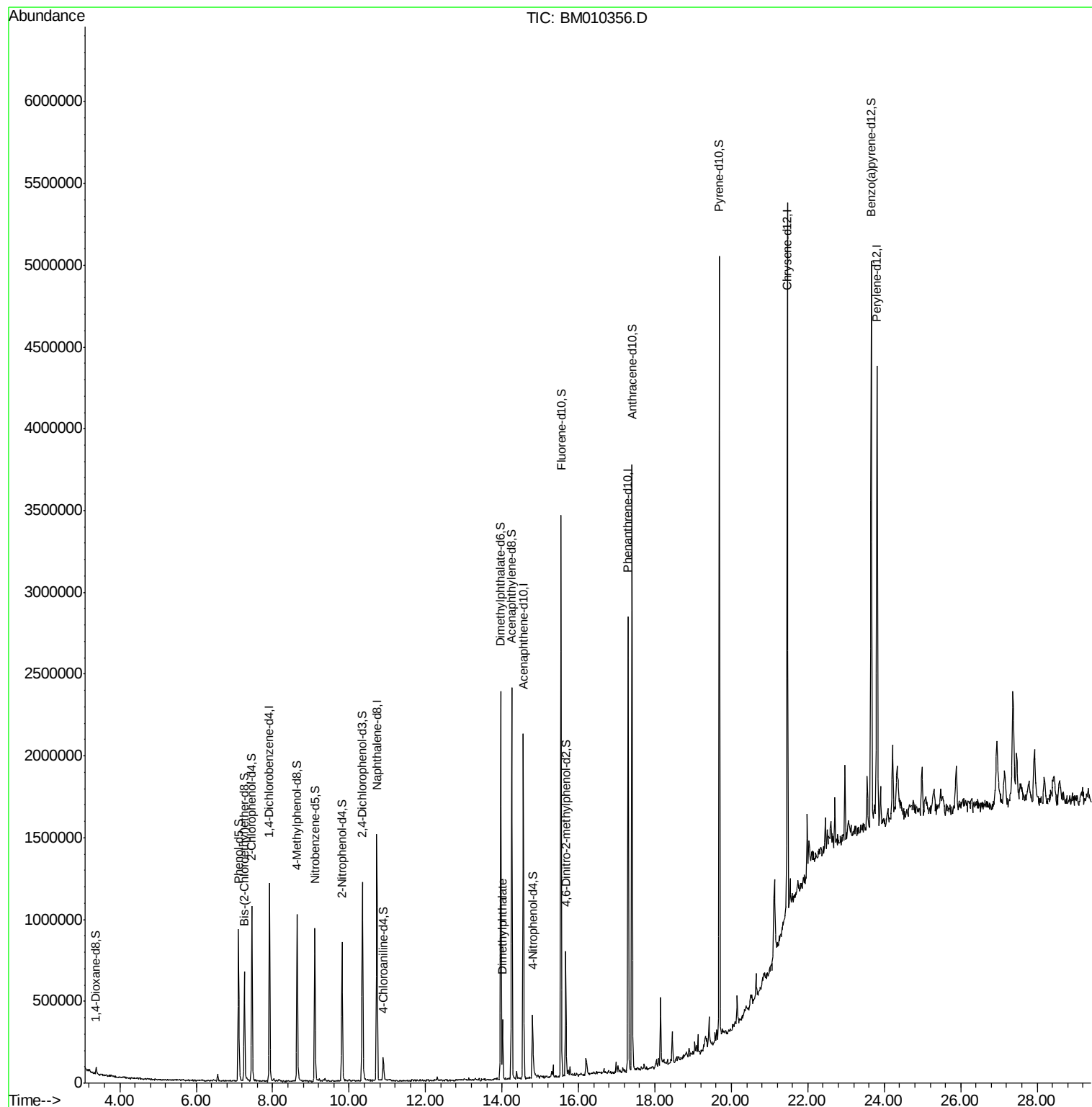
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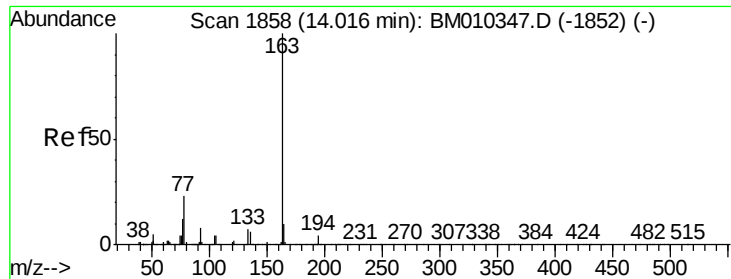
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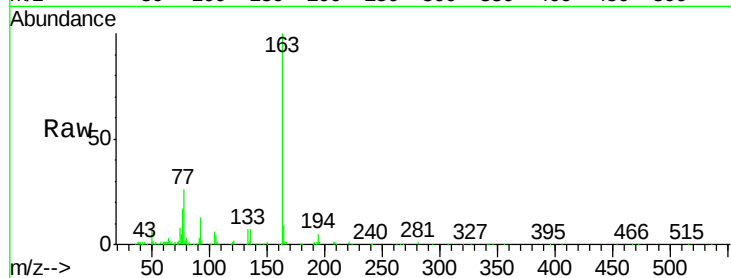
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#44
 Dimethylphthalate
 Concen: 3.757 ng/ul
 RT: 14.02 min Scan# 1858
 Delta R.T. 0.00 min
 Lab File: BM010356.D
 Acq: 01 Jun 2017 15:36

Instrument :
 BNA_M
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Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	5.3	3.5	5.3
164	9.4	8.2	12.4

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