

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006918.D
 Acq On : 06 Aug 2016 02:06
 Operator : UM/SJ
 Sample : H4278-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJR9

Manual Integrations
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Quant Time: Aug 06 04:09:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	140084	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	582456	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	349954	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	829903	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	953570	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	946245	20.00	ng/ul	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	6567	2.58	ng/uL	0.00
5) Phenol-d5	6.78	99	291451	28.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	207690	30.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	235321	28.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	225352	26.87	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	115197	28.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	128563	27.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	232836m	23.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	297010m	29.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	864280	29.98	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1003457	28.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	87669m	13.87	ng/ul	0.00
57) Fluorene-d10	15.22	176	738354	27.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	84150	15.54	ng/ul	0.00
70) Anthracene-d10	17.07	188	1123991	28.20	ng/ul	0.00
76) Pyrene-d10	19.38	212	1355480	27.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1310543	28.44	ng/ul	0.00

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Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	433678	15.14 ng/ul	97

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

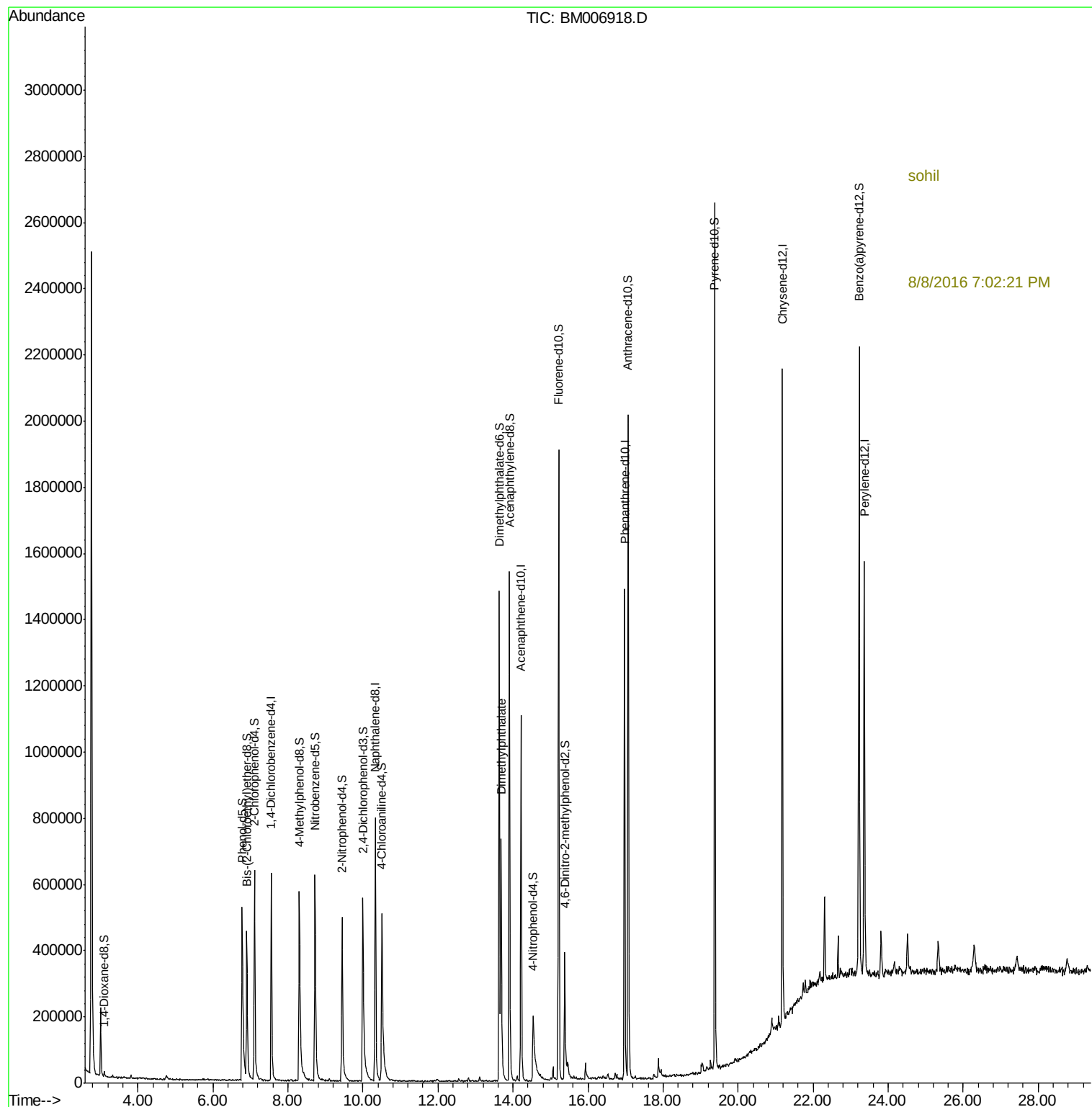
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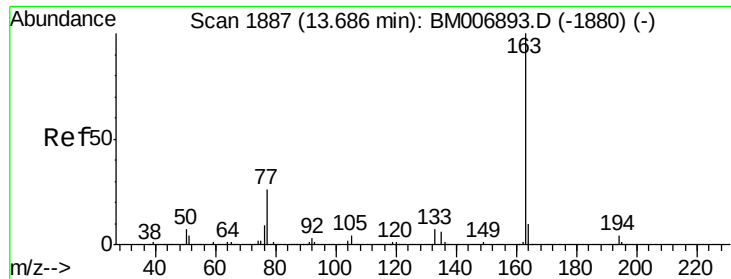
Instrument :
BNA_M
ClientSampled :
BDJR9

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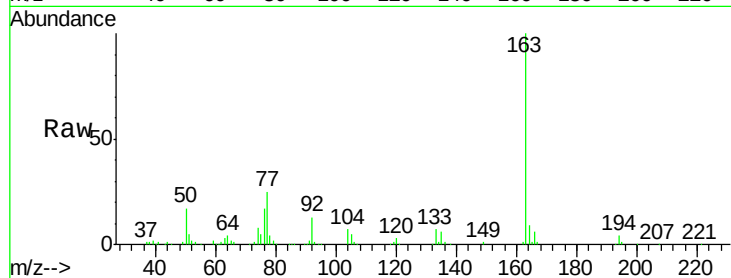
#44
 Dimethylphthalate
 Concen: 15.14 ng/ul
 RT: 13.69 min Scan# 1887
 Delta R.T. -0.00 min
 Lab File: BM006918.D
 Acq: 06 Aug 2016 02:06

Instrument :
 BNA_M
 ClientSampleId :
 BDJR9

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	433678		
194	3.9		3.1	4.7
164	9.4		8.6	12.8

Manual Integrations
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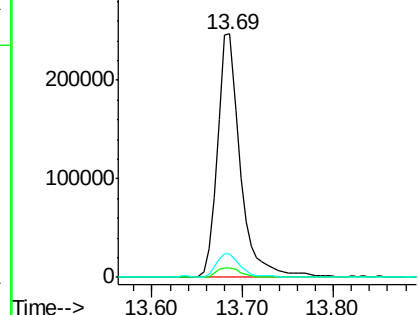
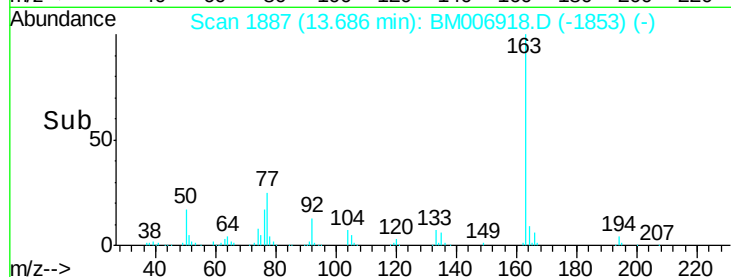


Abundance

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



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