

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091917\
 Data File : BM011600.D
 Acq On : 19 Sep 2017 12:21
 Operator : SJ/JU
 Sample : I5271-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD2

Manual Integrations
 APPROVED

Sohil
 9/20/2017 5:54:13 PM

Quant Time: Sep 20 02:10:41 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 01:49:56 2017
 Response via : Initial Calibration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	380535	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1709232	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	987217	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2173759	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2261106	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	1949032	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	50452	5.96	ng/uL	0.00
5) Phenol-d5	7.12	99	141174	3.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	462166	18.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	400866	14.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	216468	7.59	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	237727	18.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	249121	18.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	455005	16.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	15001	0.50	ng/ul	0.01
44) Dimethylphthalate-d6	14.00	166	1680401	20.13	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	1872785	18.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	49329m	3.15	ng/ul	0.00
58) Fluorene-d10	15.59	176	1427662	19.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	212777	16.82	ng/ul	0.00
71) Anthracene-d10	17.43	188	2314691	21.62	ng/ul	0.00
79) Pyrene-d10	19.72	212	2759966	26.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	2178044	23.45	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	14.04	163	425956	5.331 ng/ul#	98

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

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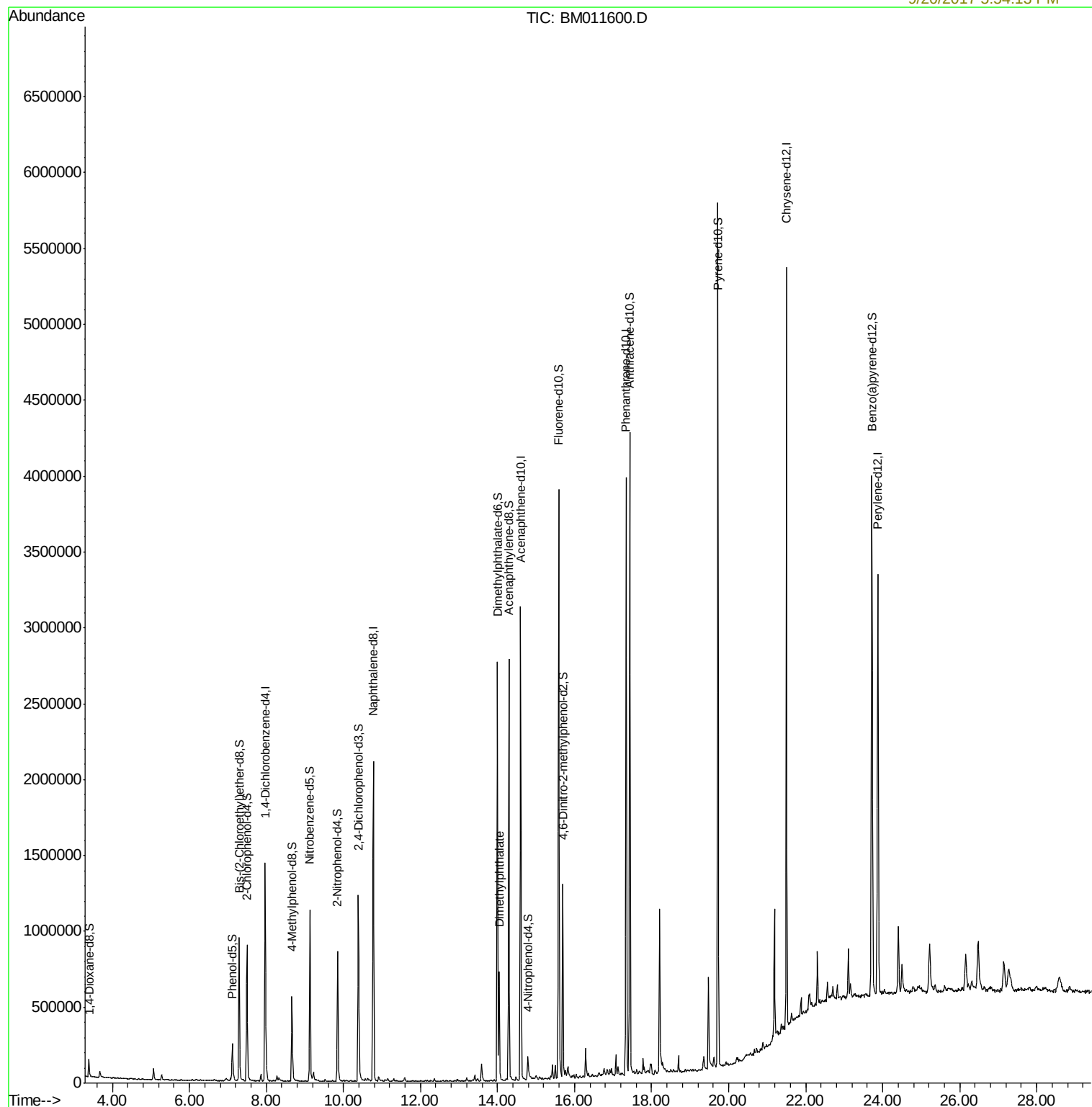
Instrument :
BNA_M
ClientSampled :
C0AD2

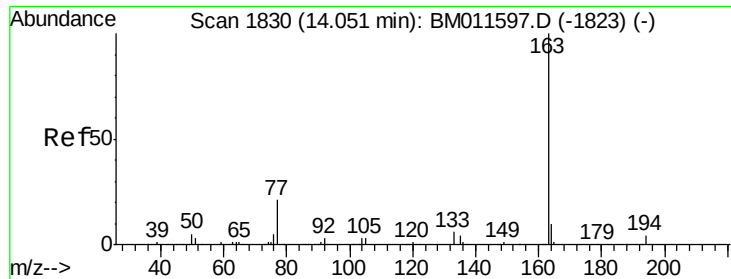
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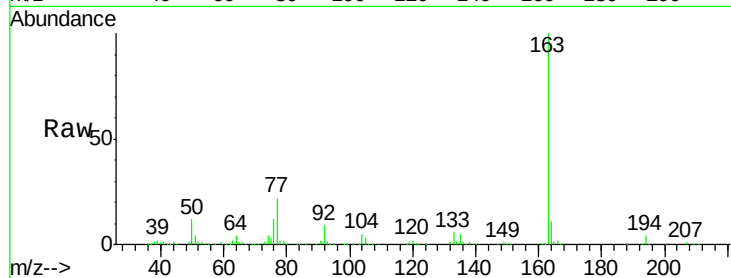
#45
 Dimethylphthalate
 Concen: 5.331 ng/ul
 RT: 14.04 min Scan# 1829
 Delta R.T. -0.01 min
 Lab File: BM011600.D
 Acq: 19 Sep 2017 12:21

Instrument :
 BNA_M
 ClientSampleId :
 C0AD2

Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	3.6	4.0	6.0#
164	10.8	8.4	12.6

Manual Integrations
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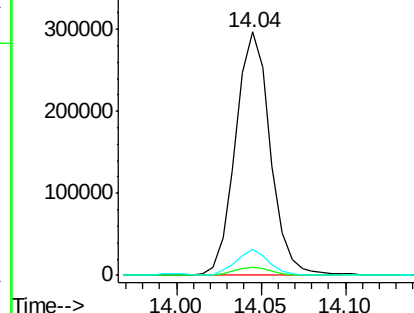
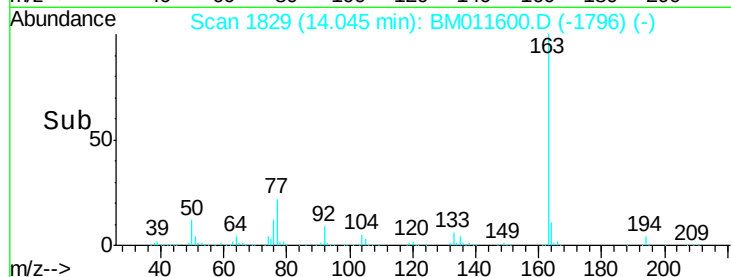


Abundance

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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