

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071918\
 Data File : BM015992.D
 Acq On : 19 Jul 2018 16:22
 Operator : SJ/JU
 Sample : J4024-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB1P0

Manual Integrations
 APPROVED

Sohil
 7/20/2018 4:04:55 PM

Quant Time: Jul 25 16:26:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 19 18:24:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	50394	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	250556	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	156145	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	370756	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	434050	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	450623	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.49	96	6935	6.06	ng/uL	0.00
5) Phenol-d5	7.42	99	26153	5.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	82540	28.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	90206	24.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	58404	14.81	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	56170	31.22	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	63914	31.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	114258	28.84	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	9300m	1.93	ng/ul	0.04
43) Dimethylphthalate-d6	14.29	166	484230	34.02	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	522735	32.20	ng/ul	0.00
51) 4-Nitrophenol-d4	15.11	143	10642	4.31	ng/ul	0.01
57) Fluorene-d10	15.86	176	394616	32.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	69582	28.12	ng/ul	0.00
70) Anthracene-d10	17.71	188	678286	35.73	ng/ul	0.00
78) Pyrene-d10	19.97	212	799876	39.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	924589	37.31	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	14.33	163	102007	7.237	ng/ul	98

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

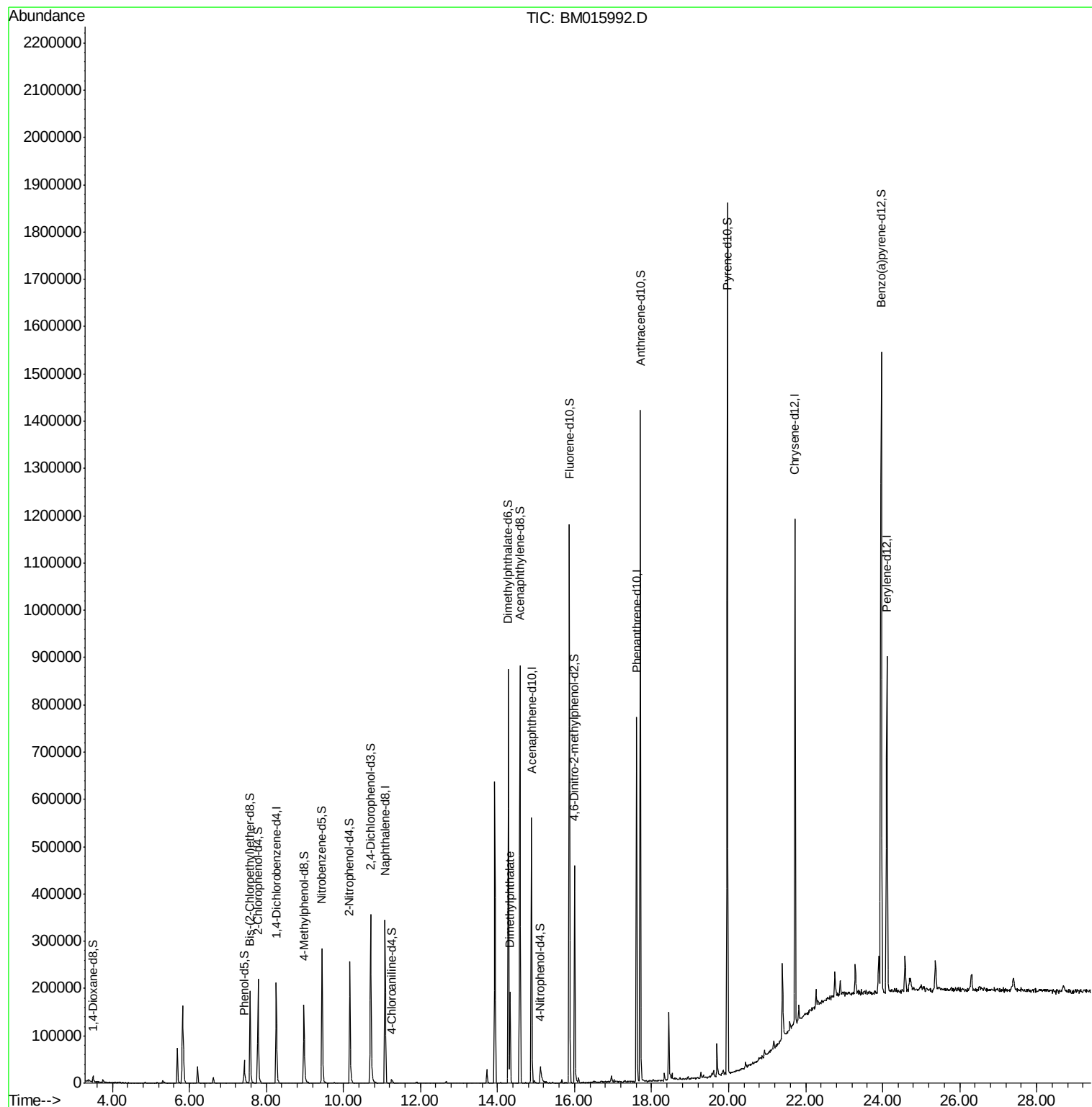
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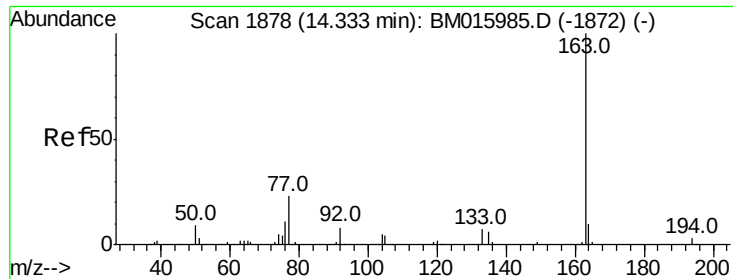
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#44

Dimethylphthalate

Concen: 7.237 ng/ul

RT: 14.33 min Scan# 1877

Delta R.T. -0.01 min

Lab File: BM015992.D

Acq: 19 Jul 2018 16:22

Instrument :

BNA_M

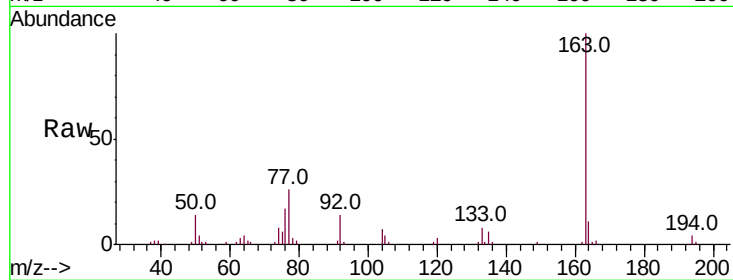
ClientSampleId :

DB1P0

Tot Ion:	163	Resp:	102007
Ion Ratio	Lower	Upper	
163	100		
194	3.8	3.2	4.8
164	10.7	7.8	11.8

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

