

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
 Data File : BG043110.D
 Acq On : 9 Oct 2019 19:41
 Operator : JU
 Sample : K5175-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BEP87

Manual Integrations
 APPROVED

mohammad
 10/12/2019 7:31:05 AM

Quant Time: Oct 10 00:24:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 09 15:33:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	52011	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	209670	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.67	164	160972	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	383479	20.00	ng/ul	0.00
77) Chrysene-d12	21.69	240	421849	20.00	ng/ul	0.00
85) Perylene-d12	24.90	264	487861	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	5310	4.94	ng/uL	0.00
5) Phenol-d5	7.22	99	82280	21.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	52138	24.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	74649	24.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	63780	19.24	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	38809	26.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	44680	26.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	75771	21.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	81597	22.26	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	351247	27.14	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	362785	25.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.90	143	30467m	17.75	ng/ul	0.01
57) Fluorene-d10	15.67	176	285290	25.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	46381	18.86	ng/ul	0.00
70) Anthracene-d10	17.52	188	492031	27.16	ng/ul	0.00
78) Pyrene-d10	19.80	212	625024	30.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.68	264	693828	28.78	ng/ul	0.00

Target Compounds					Ovalue	
44) Dimethylphthalate	14.12	163	122277	9.782	ng/ul	98

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

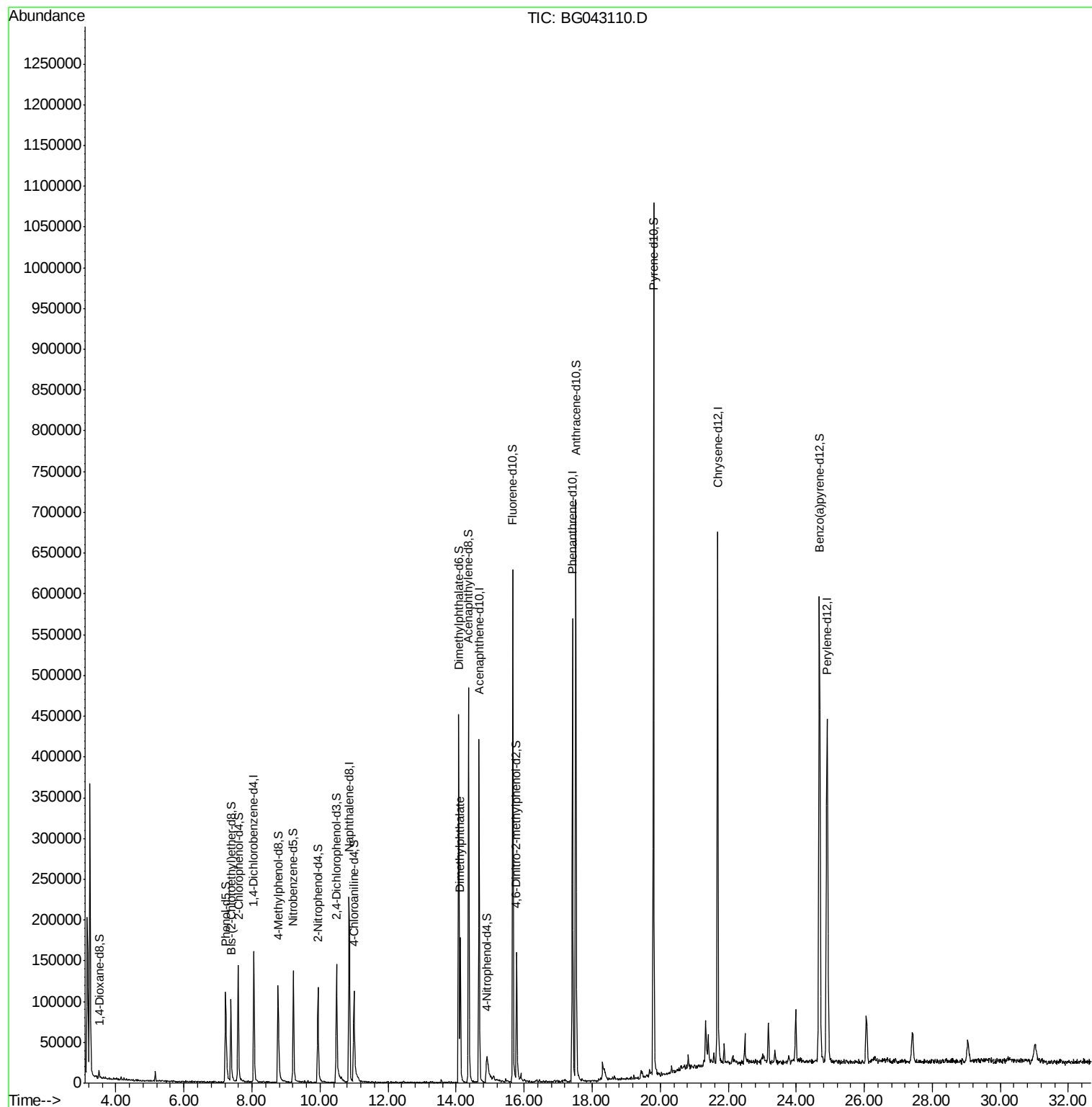
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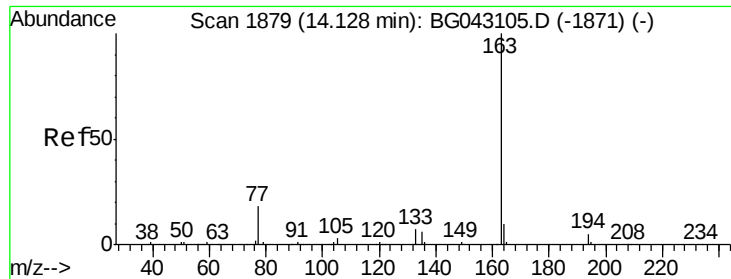
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#44
 Dimethylphthalate
 Concen: 9.782 ng/ul
 RT: 14.12 min Scan# 1878
 Delta R.T. -0.00 min
 Lab File: BG043110.D
 Acq: 9 Oct 2019 19:41

Instrument :
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Tot Ion:	163	Resp:	122277
Ion Ratio	Lower	Upper	
163	100		
194	4.8	3.6	5.4
164	9.5	8.6	12.8

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