

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
 Data File : BG043108.D
 Acq On : 9 Oct 2019 18:24
 Operator : JU
 Sample : K5175-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BEP85

Manual Integrations
 APPROVED

mohammad
 10/12/2019 7:30:51 AM

Quant Time: Oct 10 00:19:01 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	50523	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	205653	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	150111	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	353049	20.00	ng/ul	0.00
77) Chrysene-d12	21.69	240	396252	20.00	ng/ul	0.00
85) Perylene-d12	24.90	264	458414	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	8730	8.36	ng/uL	0.01
5) Phenol-d5	7.23	99	147233	39.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	89191	42.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	127487	42.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	117544	36.50	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	65184	45.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	76208	46.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	128294	37.15	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	149622	41.62	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	524286	43.44	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	562909	42.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	55866m	34.91	ng/ul	0.00
57) Fluorene-d10	15.67	176	440850	43.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	81514	36.00	ng/ul	0.00
70) Anthracene-d10	17.52	188	722602	43.33	ng/ul	0.00
78) Pyrene-d10	19.80	212	901831	46.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.69	264	1041233	45.96	ng/ul	0.00

Target Compounds				Ovalue
44) Dimethylphthalate	14.12	163	94068	8.070 ng/ul# 98

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

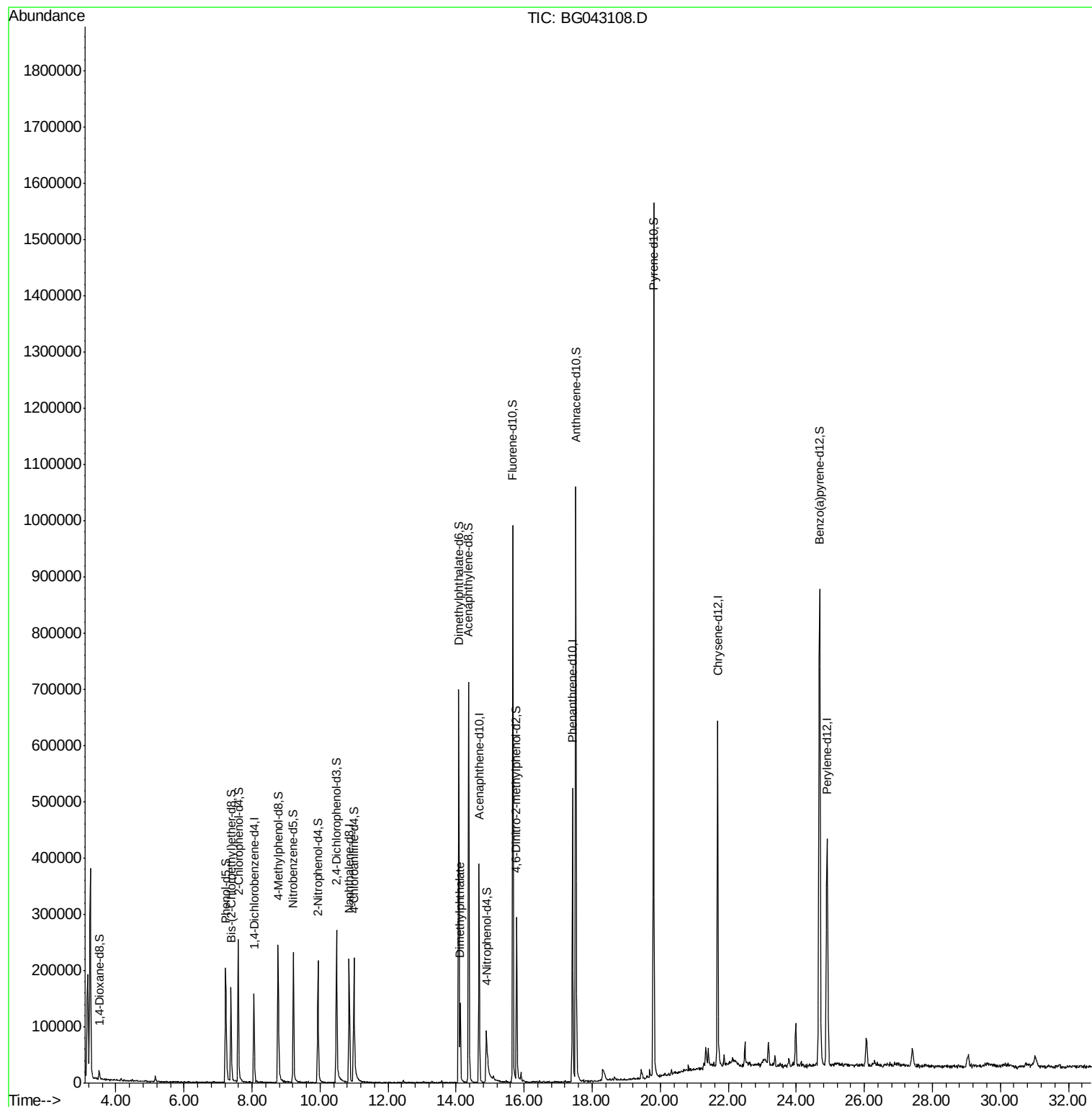
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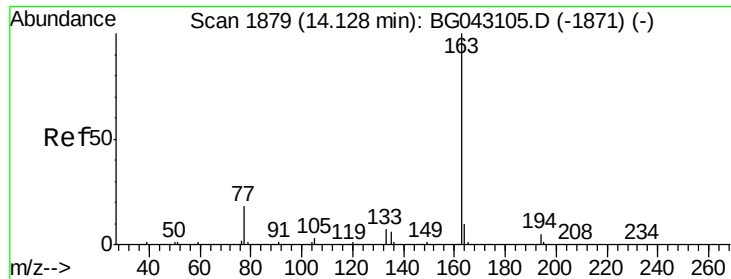
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#44
 Dimethylphthalate
 Concen: 8.070 ng/ul
 RT: 14.12 min Scan# 1878
 Delta R.T. -0.00 min
 Lab File: BG043108.D
 Acq: 9 Oct 2019 18:24

Instrument :
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Tot Ion	Ratio	Lower	Upper
163	100		
194	5.7	3.6	5.4#
164	11.1	8.6	12.8

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