

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
 Data File : BG041958.D
 Acq On : 5 Aug 2019 1:16
 Operator : HP/JU
 Sample : K3962-16
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BEP09

Manual Integrations
 APPROVED

mohammad
 8/5/2019 3:04:16 PM

Quant Time: Aug 05 10:23:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 05 05:06:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	72654	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	303418	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	207908	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.45	188	446345m	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	442323	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	465481	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.42	96	4866	2.93	ng/uL	0.00
5) Phenol-d5	7.18	99	118032	20.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	65169	20.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	106874	21.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	87509	18.28	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	54243	23.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	66453	25.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	120699	22.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	135970	22.89	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	377233	23.39	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	431415	23.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	54595	20.16	ng/ul	0.00
57) Fluorene-d10	15.69	176	356726	24.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	44911m	15.68	ng/ul	0.00
70) Anthracene-d10	17.54	188	538012	25.12	ng/ul	0.00
78) Pyrene-d10	19.83	212	631866	25.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.78	264	660582	27.17	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.14	163	168342	10.515	ng/ul	98

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

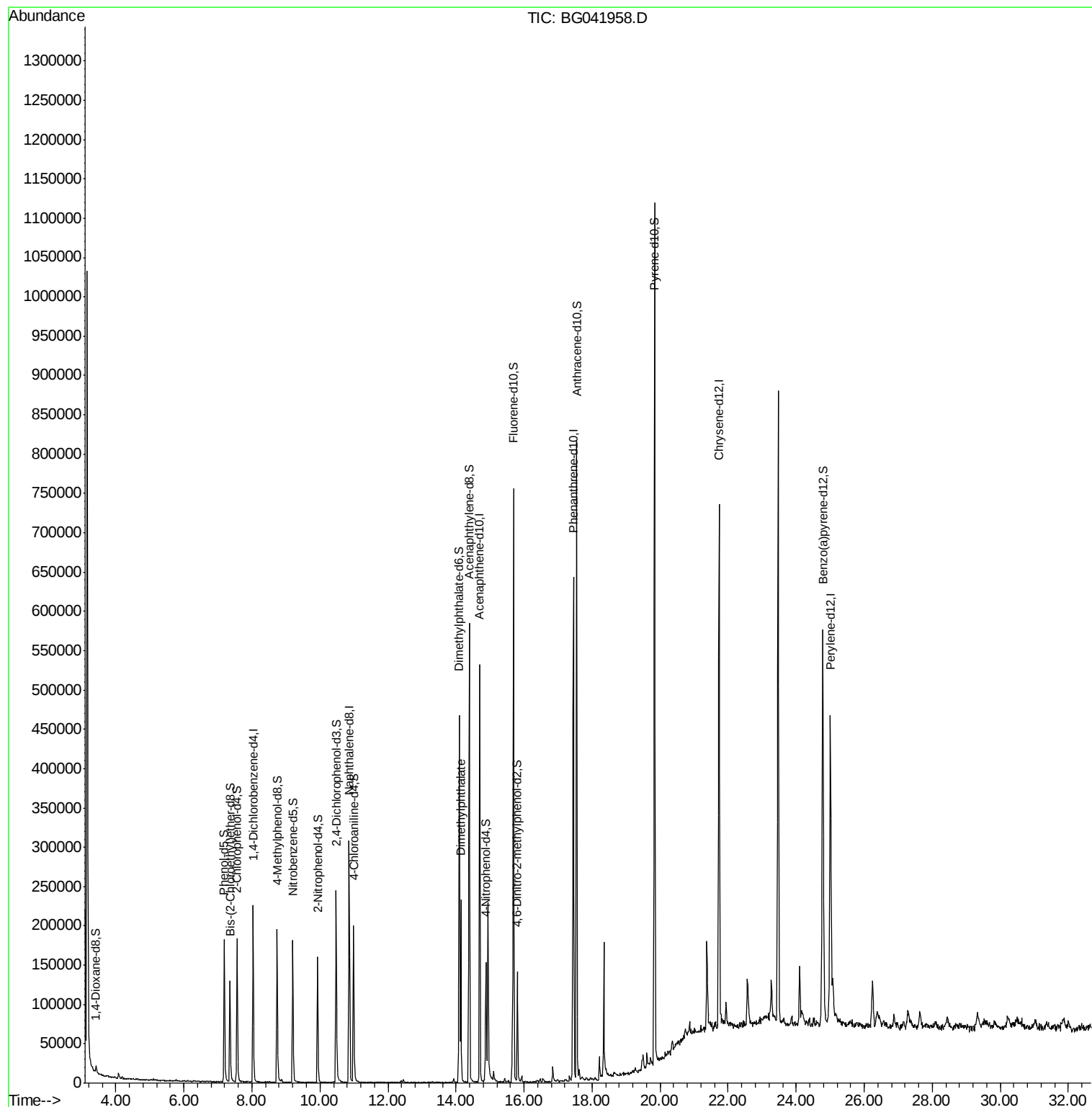
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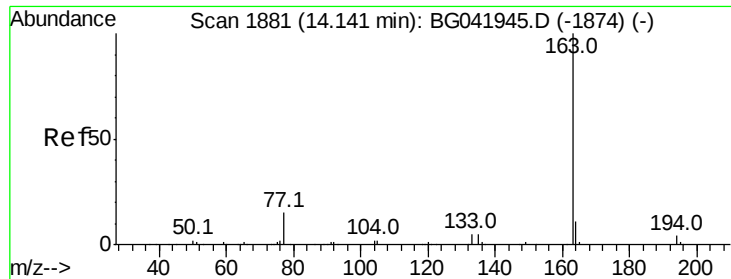
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#44

Dimethylphthalate

Concen: 10.515 ng/ul

RT: 14.14 min Scan# 1881

Delta R.T. -0.00 min

Lab File: BG041958.D

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Instrument :

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BEP09

Tot Ion:	163	Resp:	168342
Ion Ratio	Lower	Upper	
163	100		
194	5.3	4.2	6.2
164	10.6	7.8	11.8

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