

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
 Data File : BG042058.D
 Acq On : 8 Aug 2019 8:58
 Operator : HP/JU
 Sample : K4116-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 08 10:55:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 08 10:53:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	93070	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	377023	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	266753	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	577966	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	569789	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	663404	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	8485	3.99	ng/uL	0.00
5) Phenol-d5	7.17	99	163749	22.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	89967	22.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	153677	24.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	132678	21.64	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	77733	27.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	92661	28.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	173906	26.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	195694	26.51	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	529938	25.61	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	631253	26.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	73326	21.11	ng/ul	0.00
57) Fluorene-d10	15.68	176	483851	26.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.79	200	70565	19.03	ng/ul	0.00
70) Anthracene-d10	17.54	188	738072	26.62	ng/ul	0.00
78) Pyrene-d10	19.82	212	822032	25.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	915480	26.42	ng/ul	0.00

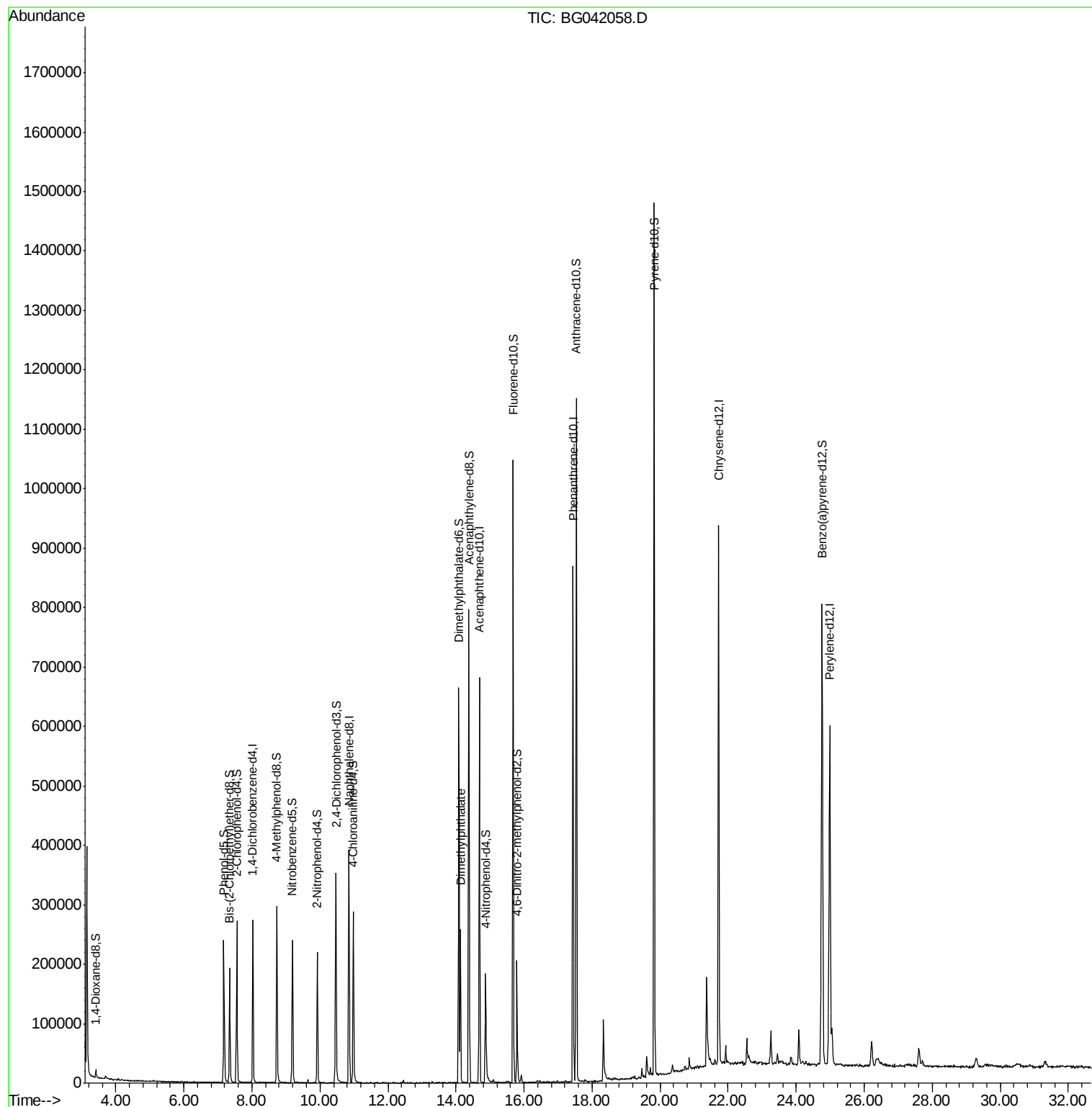
Target Compounds					Ovalue	
44) Dimethylphthalate	14.13	163	188670	9.185	ng/ul	97

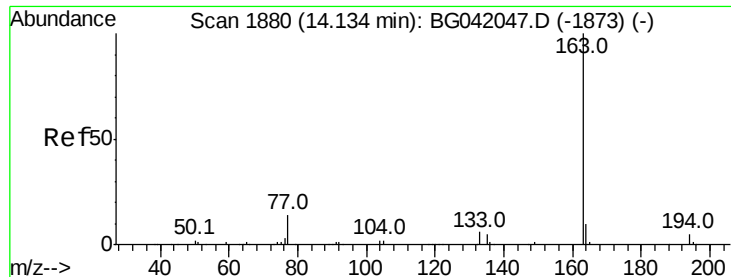
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.185 ng/ul

RT: 14.13 min Scan# 1879

Delta R.T. -0.00 min

Lab File: BG042058.D

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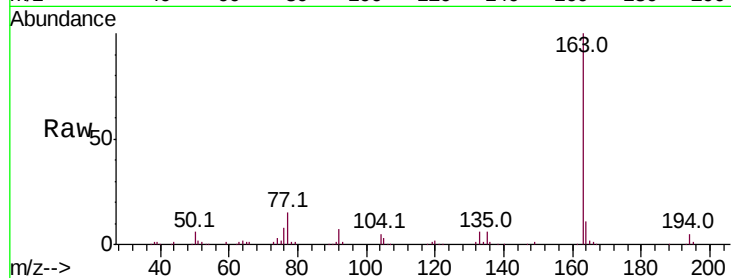
Tot Ion:163 Resp: 188670

Ion Ratio Lower Upper

163 100

194 5.1 4.2 6.2

164 11.5 7.8 11.8



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

