

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080819\
 Data File : BG042098.D
 Acq On : 9 Aug 2019 12:05
 Operator : HP/JU
 Sample : K4147-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 09 16:27:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 16:22:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	76836	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	314263	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	216165	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	441995	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	440314	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	524141	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	5670	3.23	ng/uL	0.00
5) Phenol-d5	7.18	99	132290	21.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	68163	20.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	122439	23.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	116981	23.11	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	59748	25.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	77422	28.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	142392	25.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	134015	21.78	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	441272	26.32	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	492384	25.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	60307	21.42	ng/ul	0.01
57) Fluorene-d10	15.68	176	377211	25.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	76940	27.13	ng/ul	0.00
70) Anthracene-d10	17.54	188	592188	27.93	ng/ul	0.00
78) Pyrene-d10	19.83	212	660181	26.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	773720	28.26	ng/ul	0.00

Target Compounds

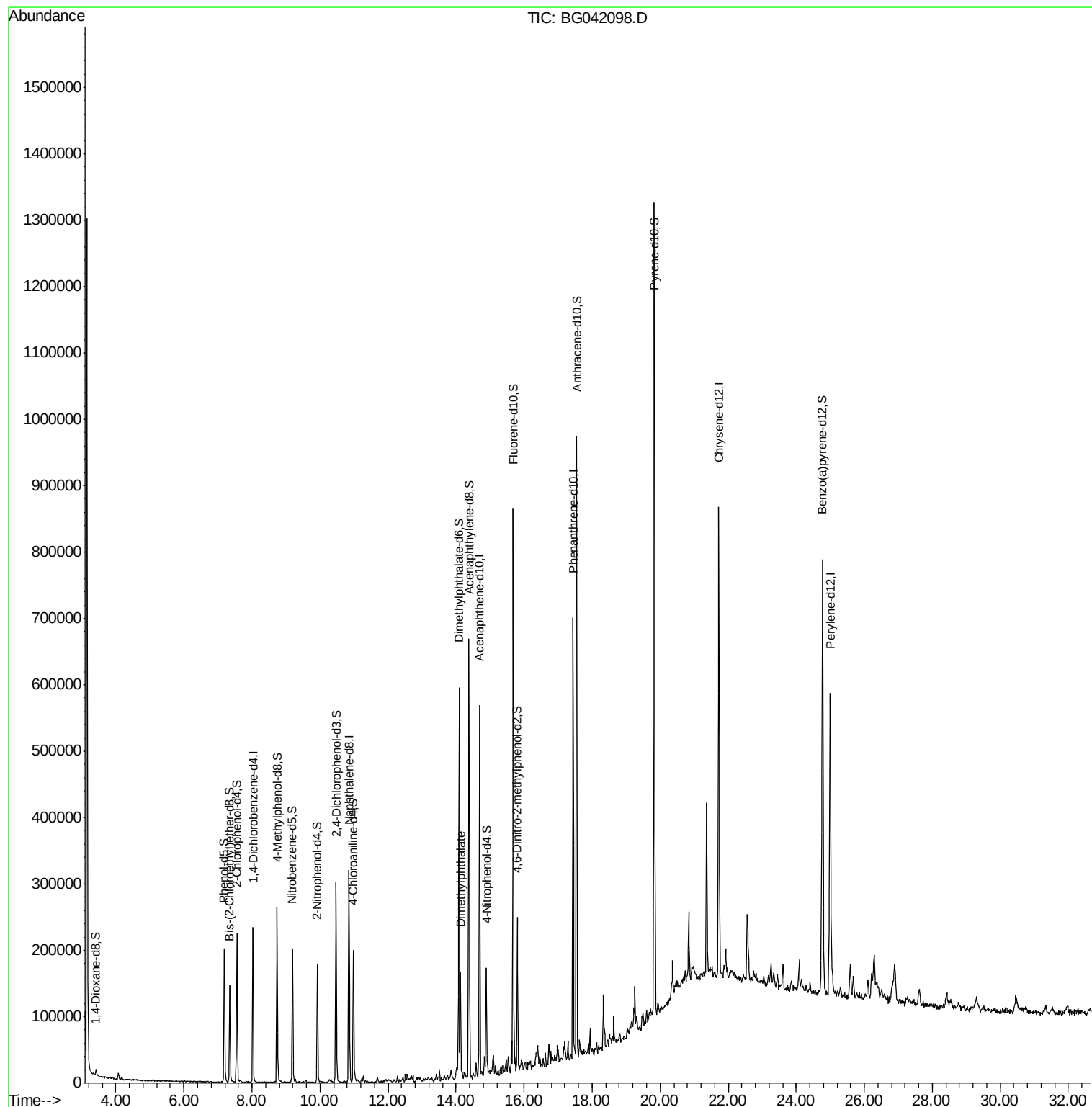
				Ovalue	
44) Dimethylphthalate	14.13	163	110764	6.654	ng/ul 99

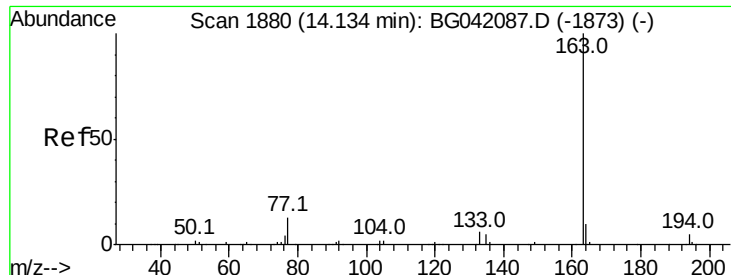
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.654 ng/ul

RT: 14.13 min Scan# 1880

Delta R.T. 0.00 min

Lab File: BG042098.D

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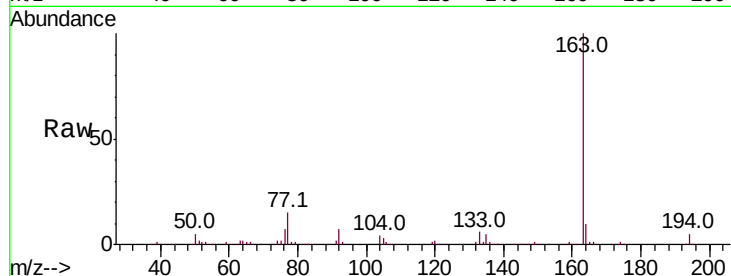
Tot Ion:163 Resp: 110764

Ion Ratio Lower Upper

163 100

194 4.5 4.2 6.2

164 10.0 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

