

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081019\
 Data File : BG042126.D
 Acq On : 10 Aug 2019 15:22
 Operator : HP/JU
 Sample : K4184-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA7

Quant Time: Aug 10 23:47:00 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	8.04	152	119086	20.00	ng/ul	0.01
18) Naphthalene-d8	10.87	136	466565	20.00	ng/ul	0.02
35) Acenaphthene-d10	14.70	164	309830	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	628511	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	586508	20.00	ng/ul	0.00
85) Perylene-d12	25.01	264	705507	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.41	96	10335	3.80	ng/uL	0.00
5) Phenol-d5	7.20	99	44297	4.74	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	7.36	67	86632	16.57	ng/ul	0.02
9) 2-Chlorophenol-d4	7.57	132	138359	17.32	ng/ul	0.02
13) 4-Methylphenol-d8	8.76	113	84097	10.72	ng/ul	0.02
19) Nitrobenzene-d5	9.21	128	87738	24.98	ng/ul	0.02
22) 2-Nitrophenol-d4	9.94	143	108639	26.64	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.48	165	190254	23.11	ng/ul	0.01
29) 4-Chloroaniline-d4	11.01	131	1778	0.19	ng/ul	0.03
43) Dimethylphthalate-d6	14.10	166	576311	23.98	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	638664	23.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	19638	4.87	ng/ul	0.02
57) Fluorene-d10	15.69	176	481082	22.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.81	200	100987	25.04	ng/ul	0.00
70) Anthracene-d10	17.54	188	731252	24.25	ng/ul	0.00
78) Pyrene-d10	19.83	212	810246	24.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.78	264	924024	25.07	ng/ul	0.02

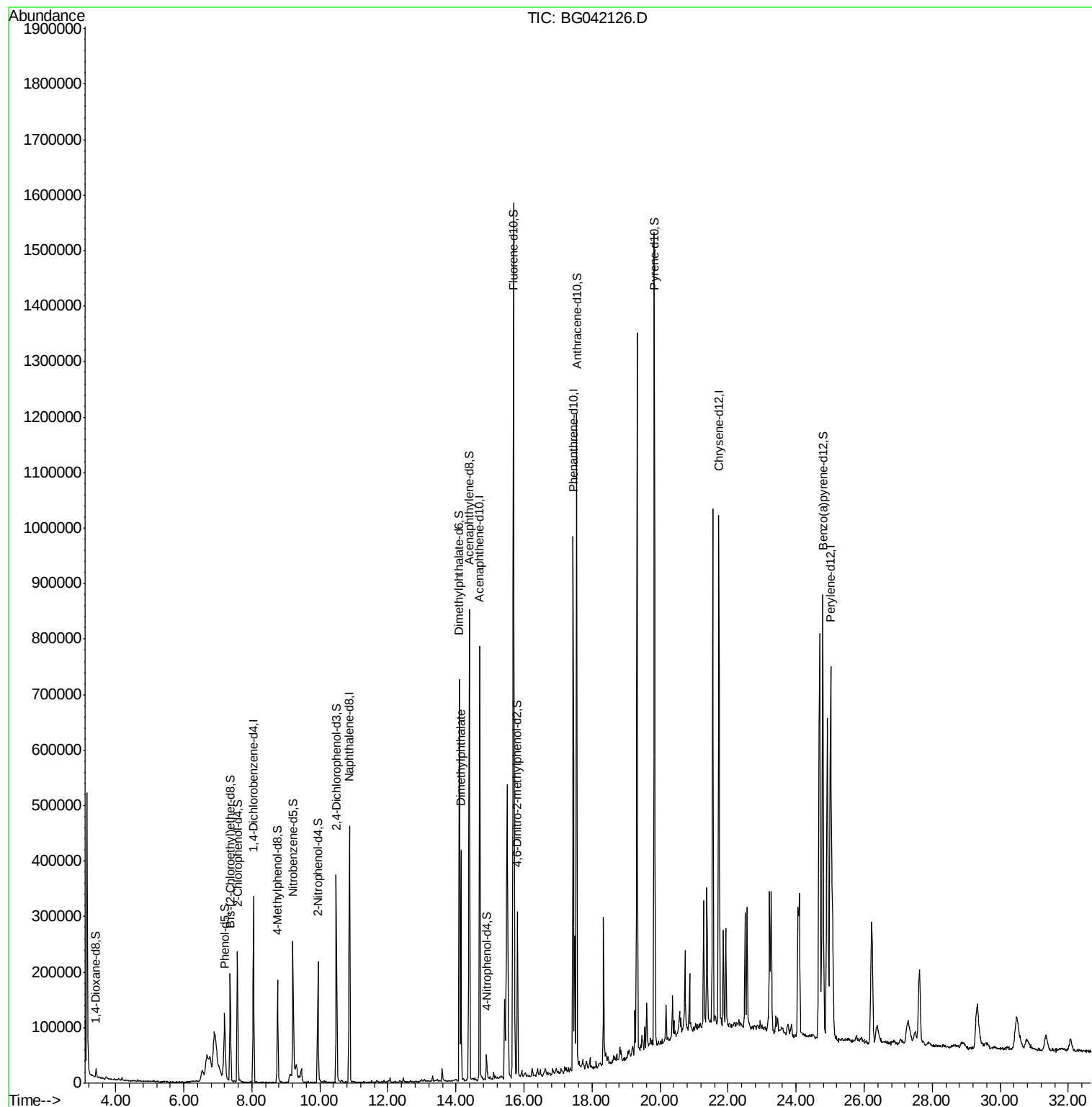
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.14	163	320122	13.417	ng/ul	99

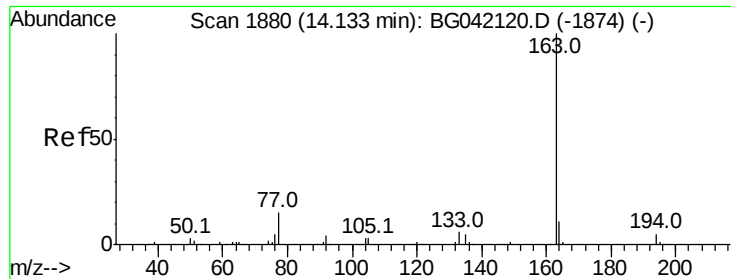
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 13.417 ng/ul

RT: 14.14 min Scan# 1881

Delta R.T. 0.01 min

Lab File: BG042126.D

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Instrument :

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Tot Ion:163 Resp: 320122

Ion Ratio Lower Upper

163 100

194 5.6 4.2 6.2

164 10.4 7.8 11.8

