

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080819\
 Data File : BG042099.D
 Acq On : 9 Aug 2019 12:44
 Operator : HP/JU
 Sample : K4147-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 10 02:29:20 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	77922	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	324027	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	226351	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	460189	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	447552	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	531757	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	4171	2.34	ng/uL	0.00
5) Phenol-d5	7.19	99	93620	15.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	49301	14.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	90064	17.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	82346	16.04	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	43569	17.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	54204	19.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	102808	17.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	113664	17.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	318406	18.14	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	361904	18.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	40028	13.58	ng/ul	0.01
57) Fluorene-d10	15.68	176	275284	17.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	52490	17.78	ng/ul	0.00
70) Anthracene-d10	17.54	188	428458	19.41	ng/ul	0.00
78) Pyrene-d10	19.83	212	486494	19.48	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	553097	19.91	ng/ul	0.00

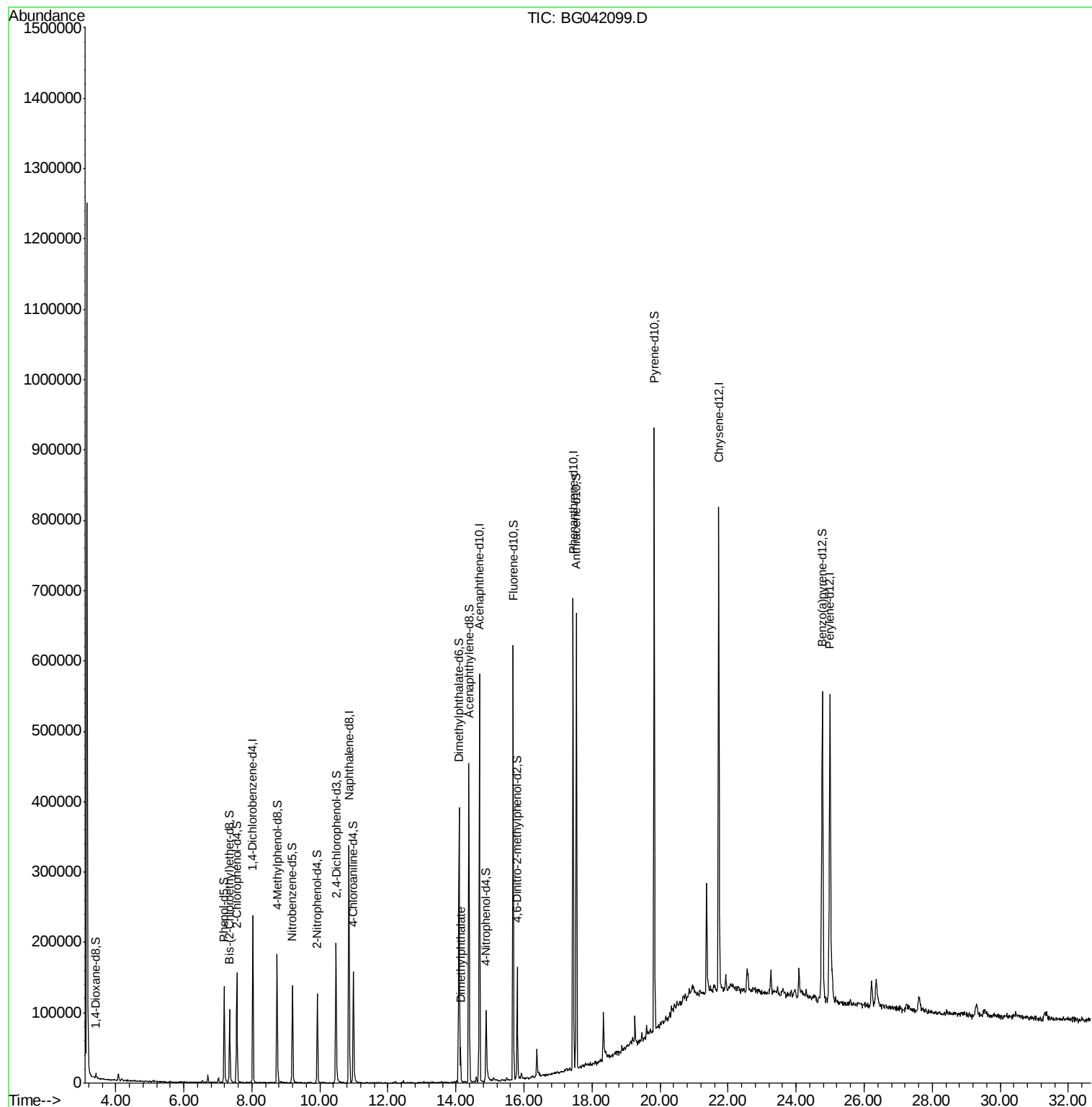
Target Compounds					Ovalue	
44) Dimethylphthalate	14.13	163	36471	2.092	ng/ul	97

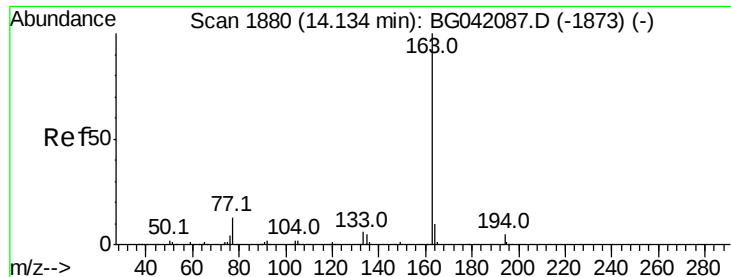
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.092 ng/ul

RT: 14.13 min Scan# 1879

Delta R.T. -0.00 min

Lab File: BG042099.D

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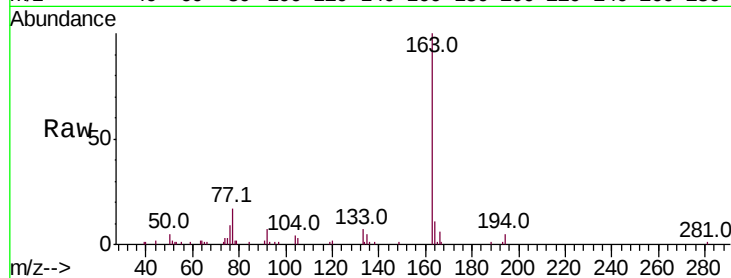
Tot Ion:163 Resp: 36471

Ion Ratio Lower Upper

163 100

194 4.8 4.2 6.2

164 11.3 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

