

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080819\
 Data File : BG042097.D
 Acq On : 9 Aug 2019 11:27
 Operator : HP/JU
 Sample : K4147-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 09 16:26:49 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	86903	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	353837	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	238743	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	475010	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	480436	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	570745	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	3564	1.79	ng/uL	0.01
5) Phenol-d5	7.19	99	107117	15.71	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.35	67	54352	14.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	97863	16.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	94589	16.52	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	48110	18.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	63703	20.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	115701	18.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	110249	15.91	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	352631	19.04	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	406395	19.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	44926	14.45	ng/ul	0.01
57) Fluorene-d10	15.68	176	307517	18.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	56934	18.68	ng/ul	0.00
70) Anthracene-d10	17.54	188	460433	20.20	ng/ul	0.00
78) Pyrene-d10	19.83	212	508892	18.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	587653	19.71	ng/ul	0.01

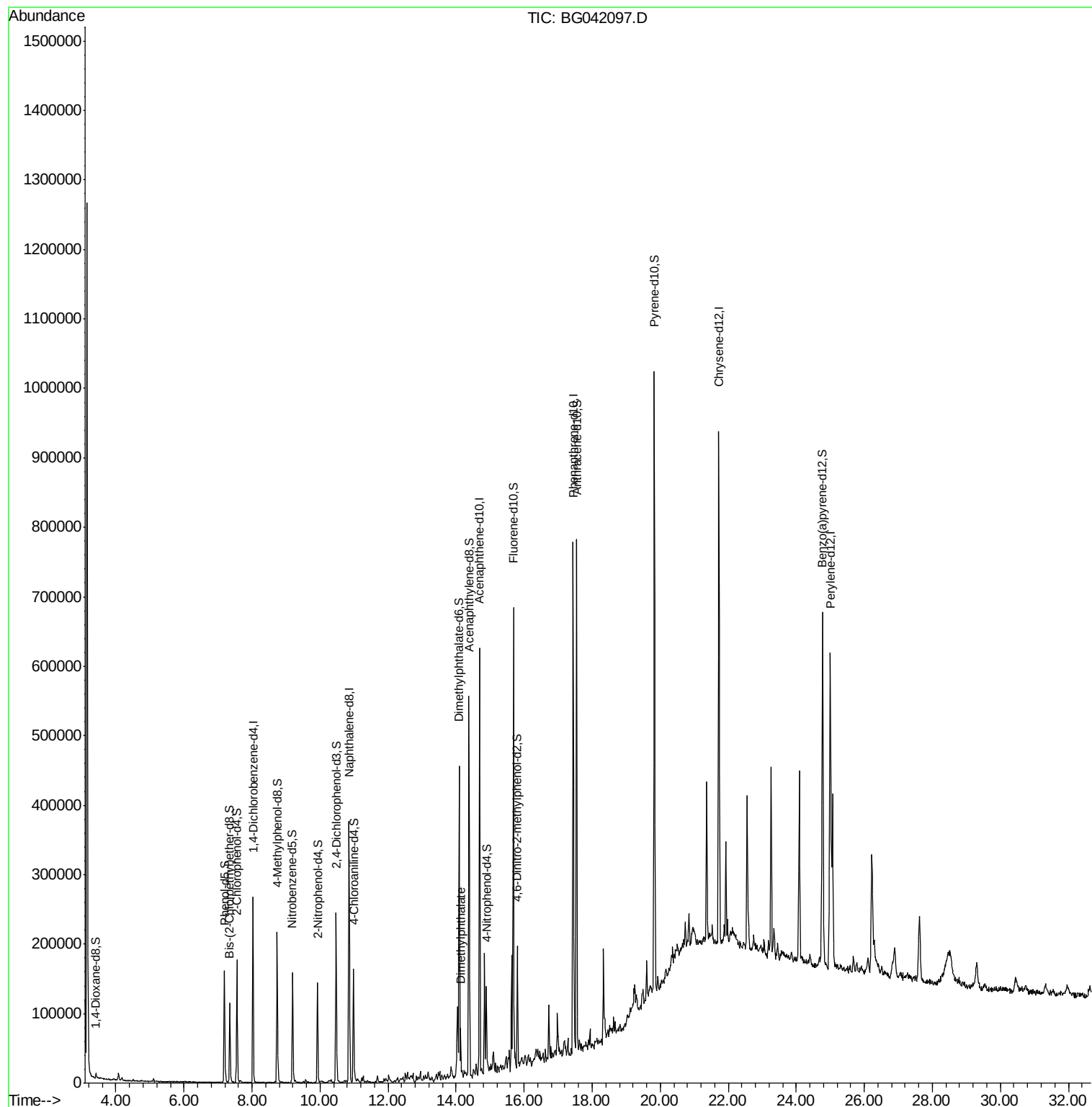
Target Compounds				Ovalue	
44) Dimethylphthalate	14.13	163	49540	2.695	ng/ul 98

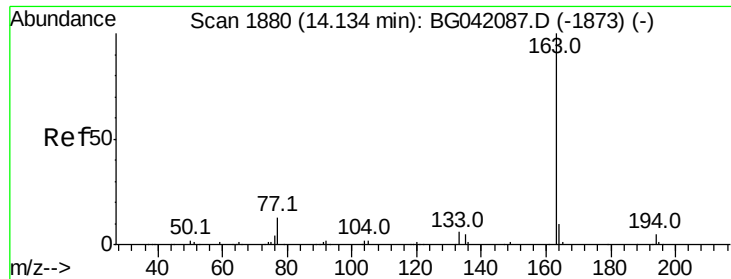
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.695 ng/ul

RT: 14.13 min Scan# 1880

Delta R.T. -0.00 min

Lab File: BG042097.D

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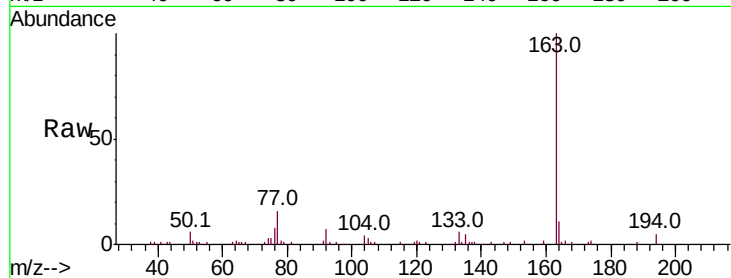
Tot Ion:163 Resp: 49540

Ion Ratio Lower Upper

163 100

194 4.9 4.2 6.2

164 10.7 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

