

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100220\
 Data File : BG046761.D
 Acq On : 3 Oct 2020 7:48
 Operator : CG/JU
 Sample : L4150-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7J0

Quant Time: Oct 05 00:07:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 10:06:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	76869	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	313996	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	224326	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	531789	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	527544	20.00	ng/ul	0.00
86) Perylene-d12	25.03	264	546813	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	15453	9.87	ng/uL	0.00
5) Phenol-d5	7.26	99	327490	49.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	187768	46.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	242128	50.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	264033	51.32	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	123396	52.50	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	145476	60.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.54	165	276862	49.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	262010	39.23	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	827526	48.28	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	1021371	50.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	156985	53.72	ng/ul	0.00
58) Fluorene-d10	15.73	176	769596	48.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	133979	50.42	ng/ul	0.00
71) Anthracene-d10	17.58	188	1174965	48.16	ng/ul	0.00
79) Pyrene-d10	19.86	212	1369850	50.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.81	264	1383571	46.94	ng/ul	0.00

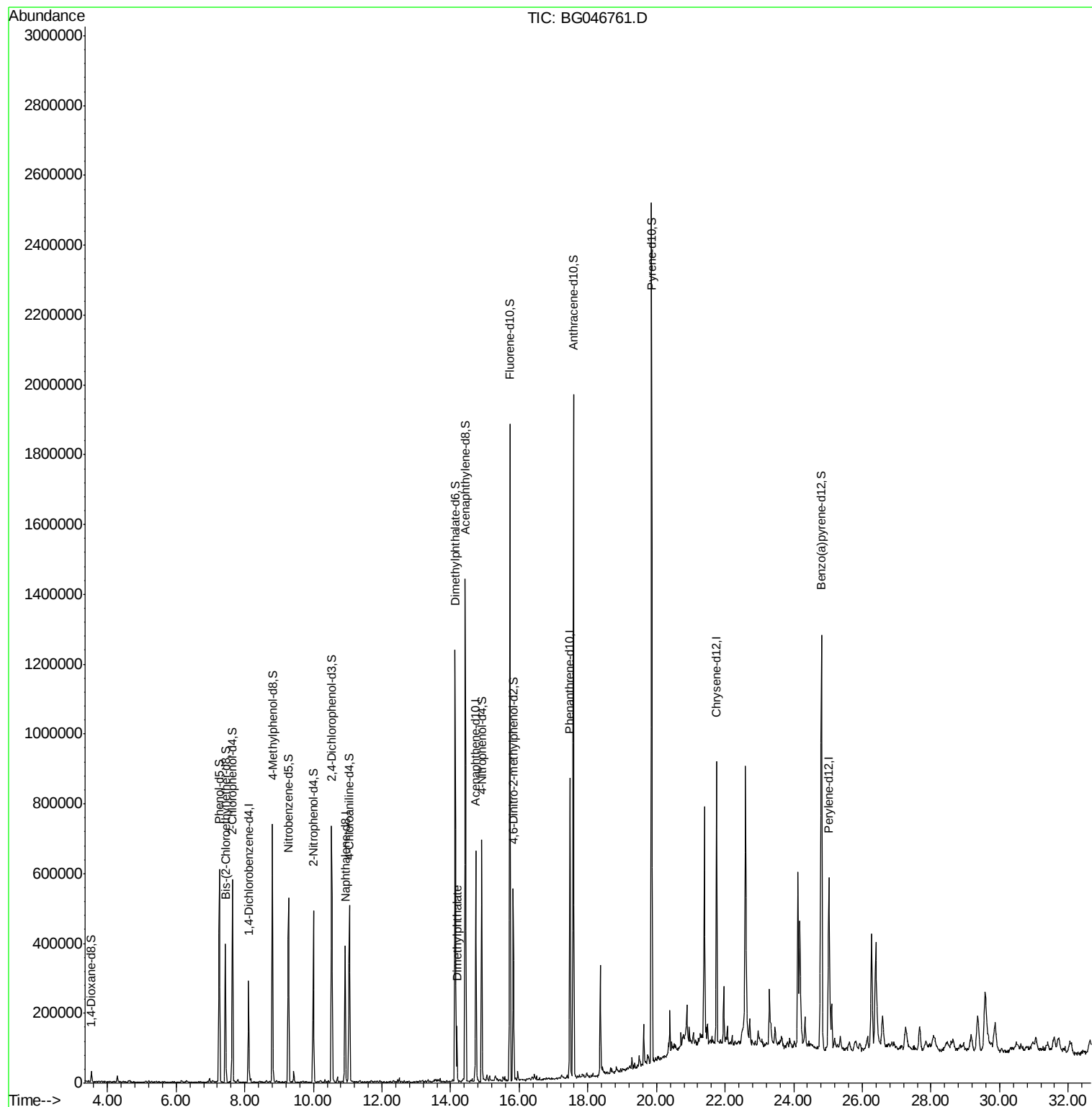
Target Compounds				Ovalue	
45) Dimethylphthalate	14.18	163	95180	5.487	ng/ul# 96

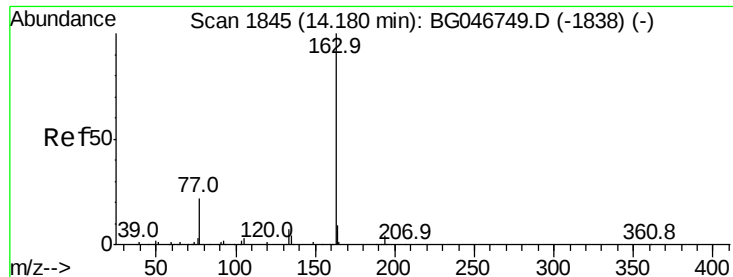
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.487 ng/ul

RT: 14.18 min Scan# 1845

Delta R.T. -0.00 min

Lab File: BG046761.D

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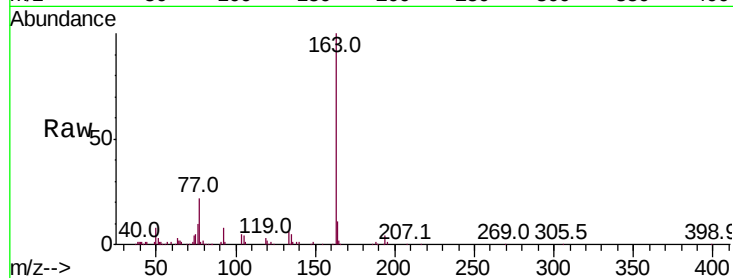
Tot Ion:163 Resp: 95180

Ion Ratio Lower Upper

163 100

194 4.2 3.6 5.4

164 11.2 7.4 11.0#



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

