

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100220\
 Data File : BG046748.D
 Acq On : 2 Oct 2020 22:23
 Operator : CG/JU
 Sample : L4166-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF2

Quant Time: Oct 03 00:39:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 03 00:37:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	70549	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	274934	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	198749	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	495512	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	546524	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	570539	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	8369	5.82	ng/uL	0.00
5) Phenol-d5	7.25	99	36837	6.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	83523	22.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	86991	19.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	62078	13.15	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	54909	26.68	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	59659	28.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	116454	23.67	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	14536	2.49	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	455396	29.99	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	519909	28.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	20181	7.79	ng/ul	-0.01
58) Fluorene-d10	15.72	176	424658	30.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	85424	34.50	ng/ul	0.00
71) Anthracene-d10	17.57	188	787401	34.64	ng/ul	0.00
79) Pyrene-d10	19.85	212	995625	35.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.80	264	1069105	34.77	ng/ul	0.00

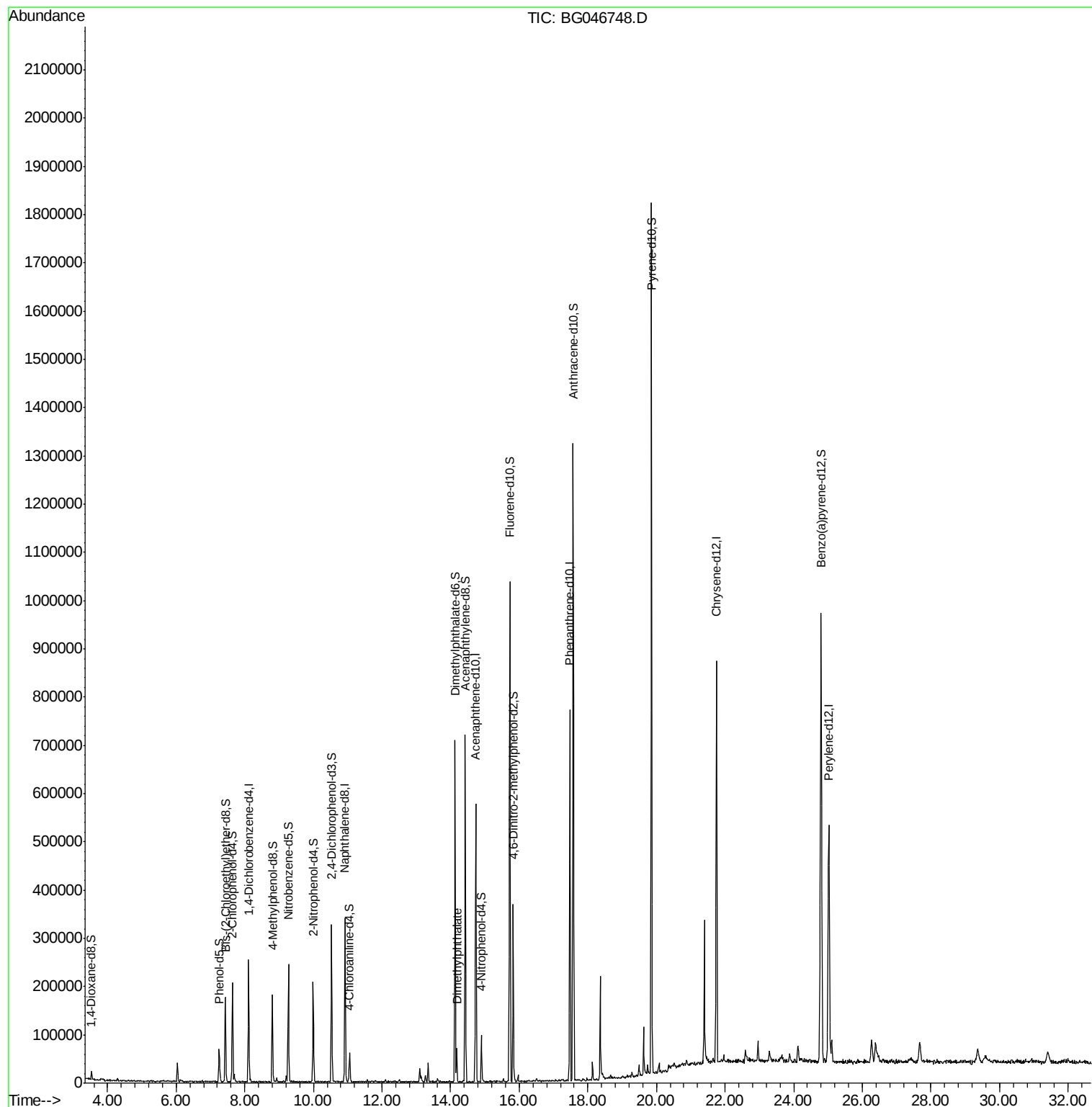
Target Compounds					Ovalue	
45) Dimethylphthalate	14.18	163	38955	2.535	ng/ul#	95

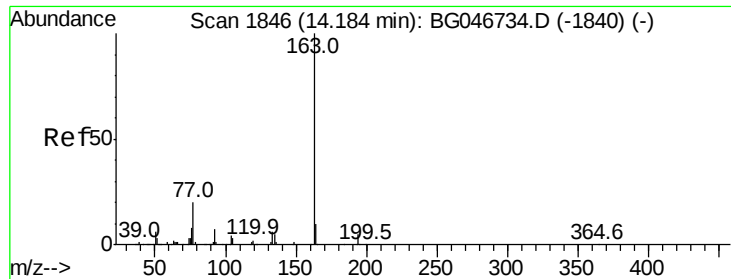
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.535 ng/ul

RT: 14.18 min Scan# 1845

Delta R.T. -0.00 min

Lab File: BG046748.D

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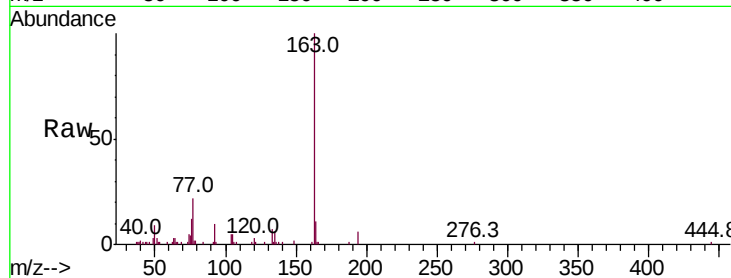
Tot Ion:163 Resp: 38955

Ion Ratio Lower Upper

163 100

194 5.9 3.6 5.4#

164 10.9 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

