

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100220\
 Data File : BG046747.D
 Acq On : 2 Oct 2020 21:43
 Operator : CG/JU
 Sample : L4166-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF1

Quant Time: Oct 03 00:39:09 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	68418	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	279467	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	200595	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	487691	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	544691	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	581791	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	8461	6.07	ng/uL	0.00
5) Phenol-d5	7.26	99	37955	6.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	100907	28.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	102706	24.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	70659	15.43	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	65015	31.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	73550	34.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	139857	27.96	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	17694	2.98	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	495495	32.33	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	579561	31.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	18911	7.24	ng/ul	0.00
58) Fluorene-d10	15.72	176	452303	32.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	83911	34.43	ng/ul	0.00
71) Anthracene-d10	17.57	188	791015	35.35	ng/ul	0.00
79) Pyrene-d10	19.85	212	990440	35.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.80	264	1058190	33.75	ng/ul	0.00

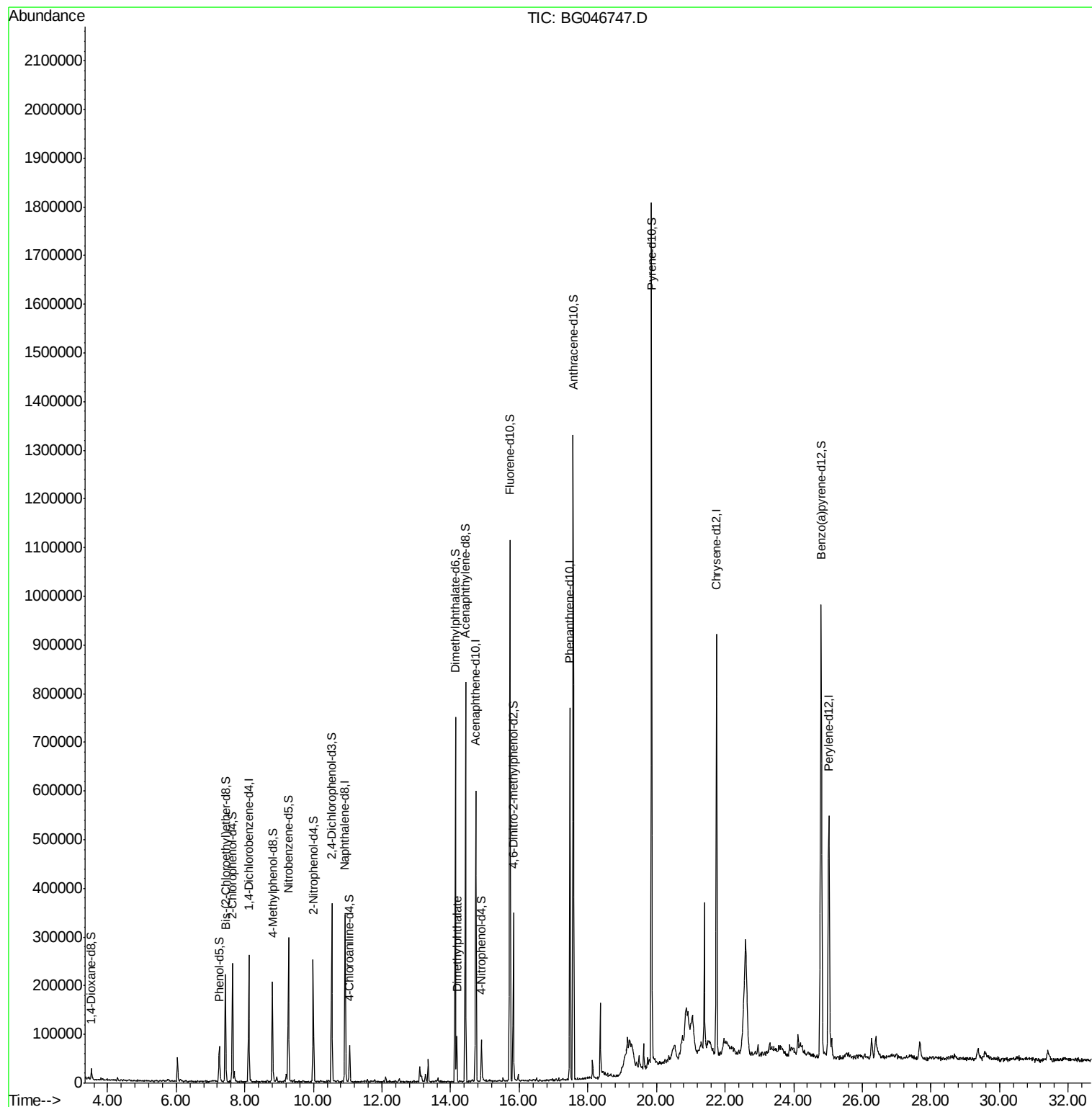
Target Compounds				Ovalue	
45) Dimethylphthalate	14.18	163	54595	3.519	ng/ul 99

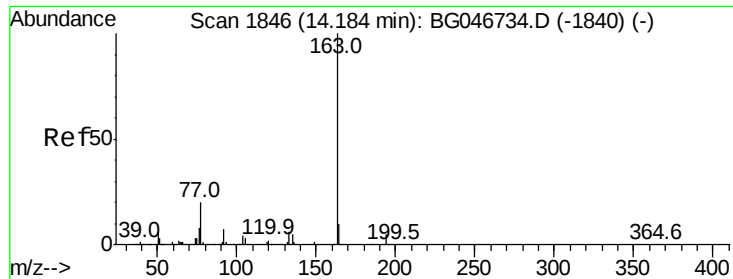
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.519 ng/ul

RT: 14.18 min Scan# 1846

Delta R.T. -0.00 min

Lab File: BG046747.D

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Tot Ion:163 Resp: 54595

Ion Ratio Lower Upper

163 100

194 4.0 3.6 5.4

164 9.0 7.4 11.0

