

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101920\
 Data File : BG046991.D
 Acq On : 19 Oct 2020 17:41
 Operator : CG/JU
 Sample : L4259-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C5CF3

Quant Time: Oct 19 18:16:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 11:15:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	56825	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	245226	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	181724	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	411362	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	384491	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	395347	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	6715	5.25	ng/uL	0.00
5) Phenol-d5	7.22	99	35306	7.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	78070	26.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	88987	23.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	61600	15.39	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	56263	26.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	63827	26.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	117049	25.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	11731	2.19	ng/ul	0.01
44) Dimethylphthalate-d6	14.10	166	408538	27.06	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	498071	28.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.88	143	15649	6.01	ng/ul	0.00
58) Fluorene-d10	15.69	176	386669	27.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	68528	24.19	ng/ul	0.00
71) Anthracene-d10	17.54	188	658812	33.06	ng/ul	0.00
79) Pyrene-d10	19.82	212	743980	35.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	717522	32.22	ng/ul	0.00

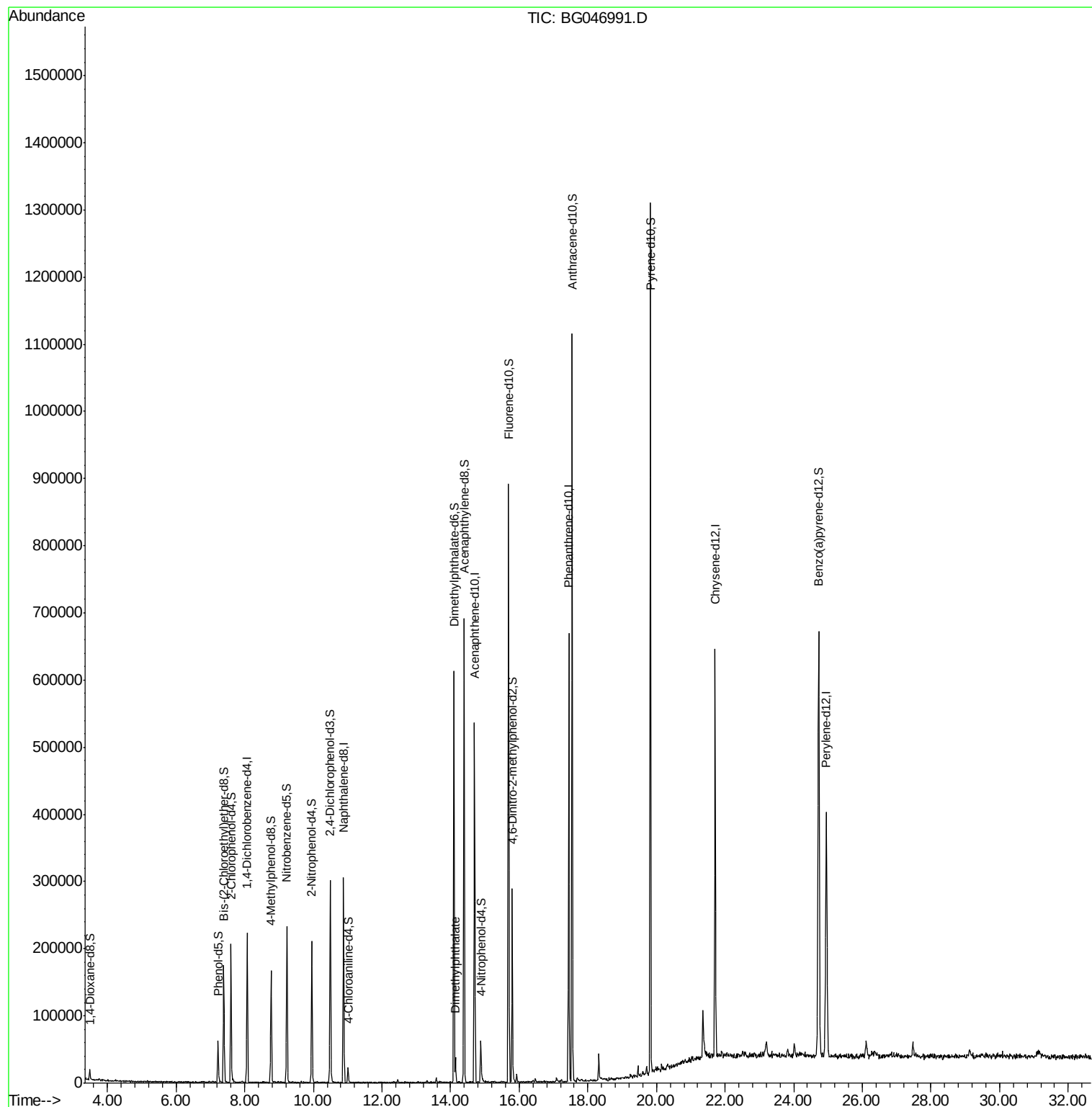
Target Compounds				Ovalue	
45) Dimethylphthalate	14.14	163	22740	1.453	ng/ul# 95

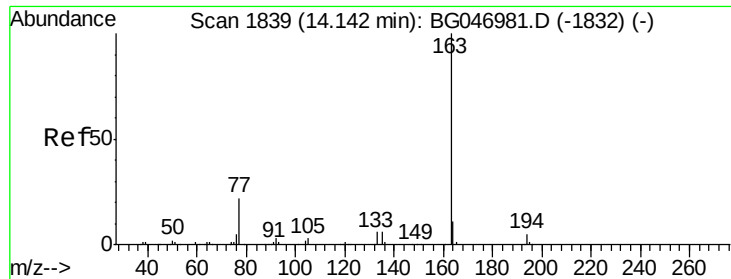
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.453 ng/ul

RT: 14.14 min Scan# 1838

Delta R.T. -0.00 min

Lab File: BG046991.D

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Tot Ion:163 Resp: 22740

Ion Ratio Lower Upper

163 100

194 5.4 3.9 5.9

164 7.4 7.8 11.8#

