

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
 Data File : BG047603.D
 Acq On : 5 Dec 2020 13:12
 Operator : CG/JU
 Sample : L4864-18
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ6

Quant Time: Dec 07 05:08:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 05:06:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	28774	20.00	ng/ul	-0.02
18) Naphthalene-d8	11.08	136	116903	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.87	164	95126	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.60	188	240121	20.00	ng/ul	-0.02
78) Chrysene-d12	21.88	240	234012	20.00	ng/ul	-0.02
86) Perylene-d12	25.26	264	240418	20.00	ng/ul	-0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	626	0.79	ng/uL	-0.01
5) Phenol-d5	7.39	99	24017	8.32	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.56	67	13237	8.04	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.77	132	18511	9.56	ng/ul	-0.02
13) 4-Methylphenol-d8	8.94	113	17570	7.92	ng/ul	-0.02
19) Nitrobenzene-d5	9.41	128	10088	10.45	ng/ul	-0.02
22) 2-Nitrophenol-d4	10.14	143	10812	10.26	ng/ul	-0.03
26) 2,4-Dichlorophenol-d3	10.68	165	21239	8.80	ng/ul	-0.02
29) 4-Chloroaniline-d4	11.20	131	24752	10.15	ng/ul	-0.02
44) Dimethylphthalate-d6	14.25	166	84866	10.39	ng/ul	-0.02
47) Acenaphthylene-d8	14.56	160	94755	10.04	ng/ul	-0.02
52) 4-Nitrophenol-d4	15.02	143	10736	8.62	ng/ul	0.00
58) Fluorene-d10	15.85	176	74522	9.96	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.95	200	13773	10.08	ng/ul	-0.02
71) Anthracene-d10	17.70	188	135507	11.38	ng/ul	-0.02
79) Pyrene-d10	19.97	212	169136	12.42	ng/ul	-0.01
90) Benzo(a)pyrene-d12	25.02	264	168118	12.15	ng/ul	-0.04

Target Compounds

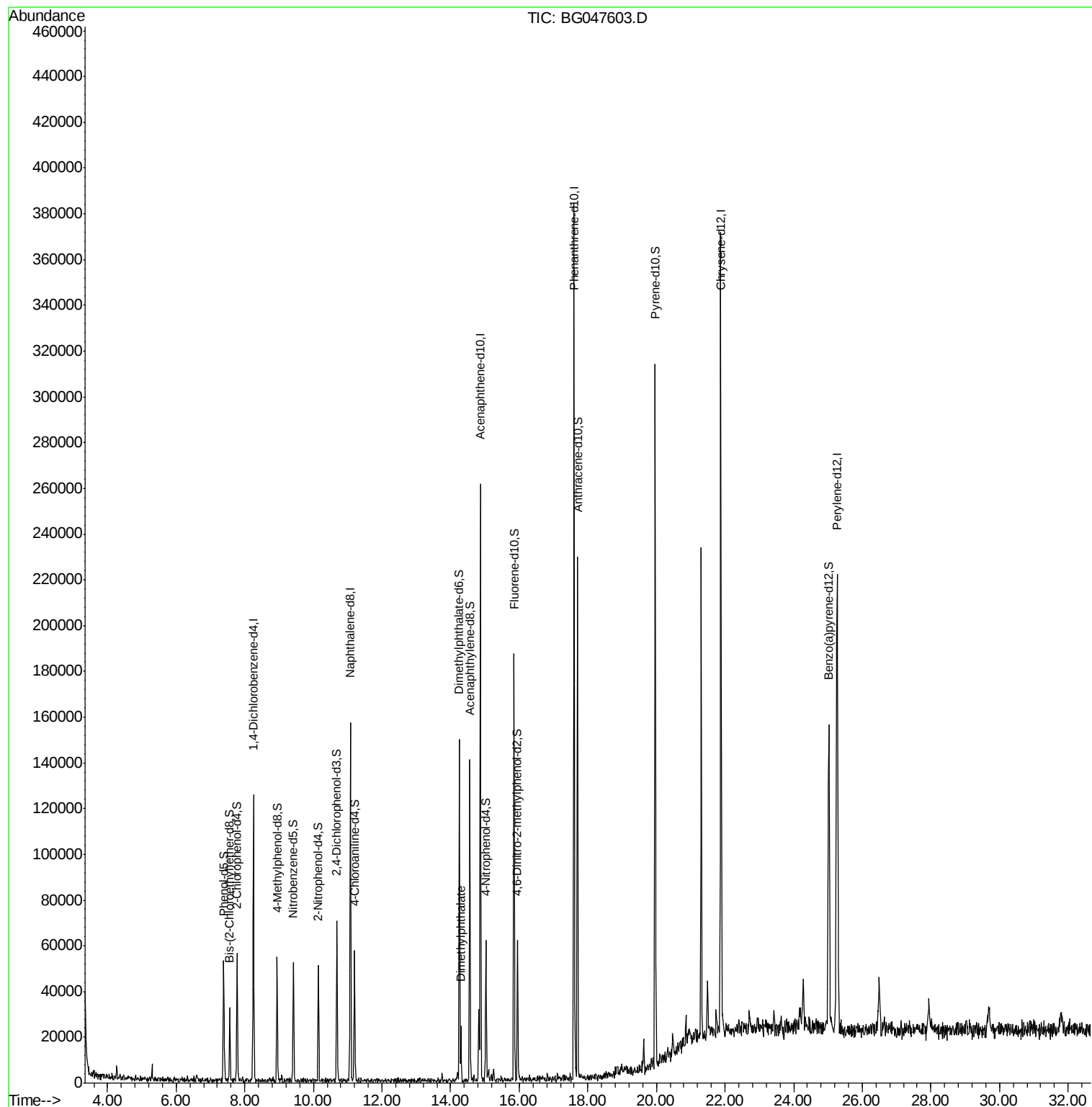
				Ovalue	
45) Dimethylphthalate	14.30	163	13214	1.586	ng/ul# 89

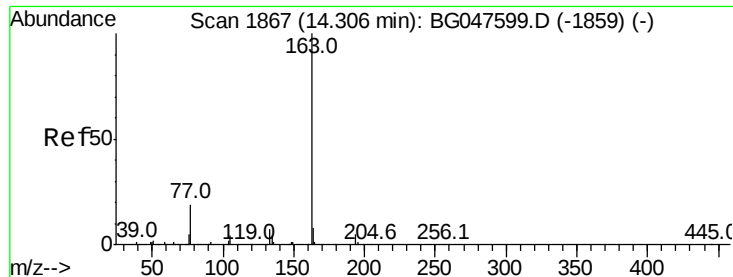
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.586 ng/ul

RT: 14.30 min Scan# 1865

Delta R.T. -0.03 min

Lab File: BG047603.D

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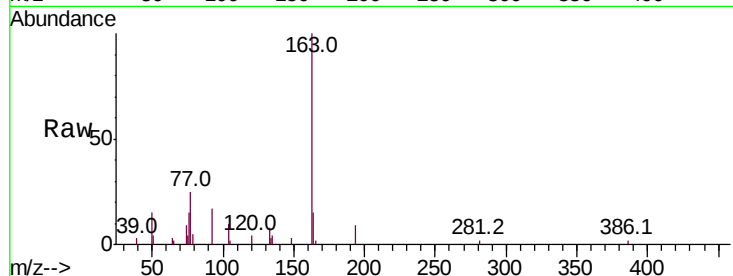
Tot Ion:163 Resp: 13214

Ion Ratio Lower Upper

163 100

194 8.7 3.4 5.2#

164 15.1 8.8 13.2#



Abundance Ion 163.00 (162.70 to 163.70): E

12000 Ion 194.00 (193.70 to 194.70): E

10000 Ion 164.00 (163.70 to 164.70): E

