

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
 Data File : BG042069.D
 Acq On : 8 Aug 2019 16:03
 Operator : HP/JU
 Sample : K4149-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 08 17:27:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 08 15:44:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	77608	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	321454	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	233164	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	510043	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	498201	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	575487	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	6908	3.89	ng/uL	0.00
5) Phenol-d5	7.18	99	38160	6.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	75929	22.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	112065	21.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	71601	14.00	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	67731	27.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	81193	28.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	144870	25.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	14296	2.27	ng/ul	0.01
43) Dimethylphthalate-d6	14.09	166	520694	28.79	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	583144	28.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	16936	5.58	ng/ul	0.00
57) Fluorene-d10	15.68	176	461956	28.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	90078	27.53	ng/ul	0.00
70) Anthracene-d10	17.54	188	743237	30.37	ng/ul	0.00
78) Pyrene-d10	19.82	212	852491	30.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	955635	31.79	ng/ul	0.00

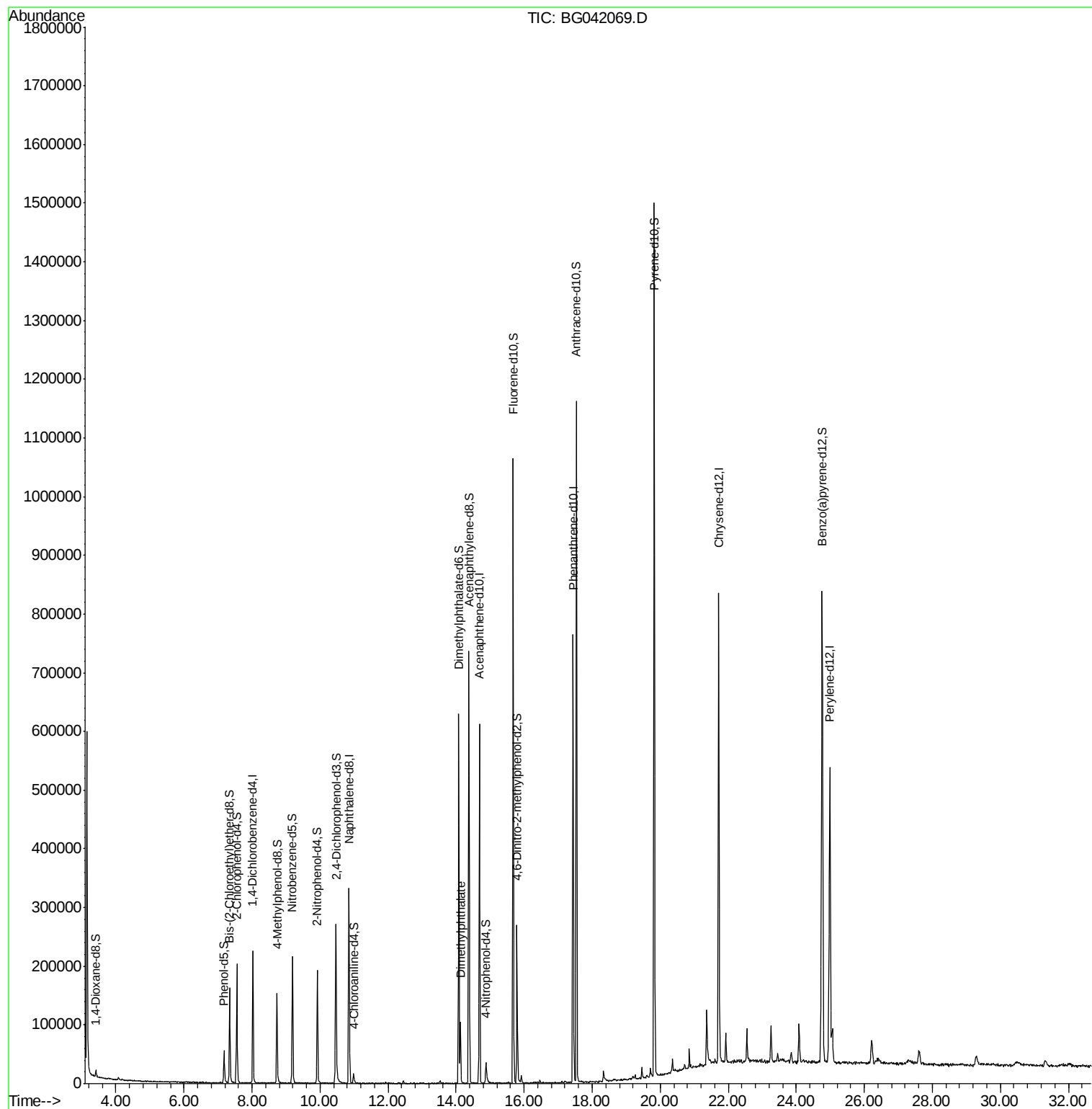
Target Compounds					Ovalue	
44) Dimethylphthalate	14.13	163	81854	4.559	ng/ul	98

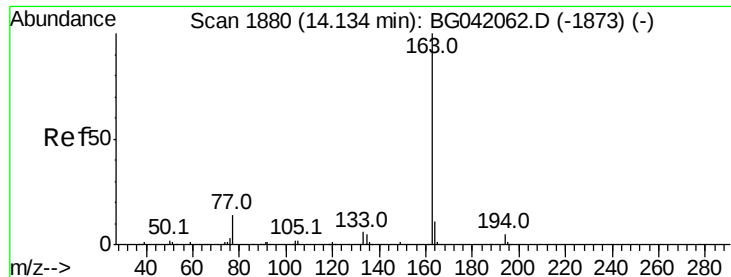
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.559 ng/ul

RT: 14.13 min Scan# 1880

Delta R.T. -0.00 min

Lab File: BG042069.D

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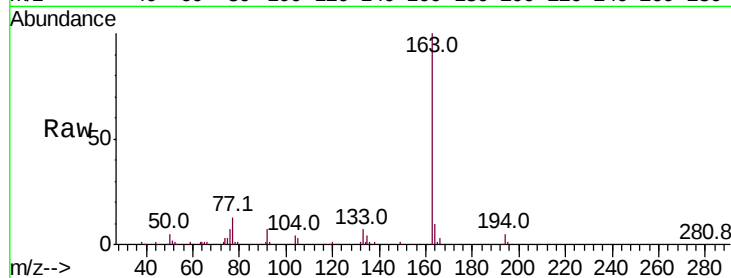
Tot Ion:163 Resp: 81854

Ion Ratio Lower Upper

163 100

194 4.6 4.2 6.2

164 10.3 7.8 11.8



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

