

Data File : BG041969.D
Acq On : 5 Aug 2019 17:27
Operator : HP/JU
Sample : K3976-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CB7

Quant Time: Aug 06 04:53:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 06 04:50:21 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	71844	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	299392	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	206684	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.45	188	453921	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	459850	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	472046	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	8214	5.00	ng/uL	0.00
5) Phenol-d5	7.18	99	41124	7.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	91757	29.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	129785	26.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	79652	16.83	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	78121	34.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	97511	37.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	170111	32.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	24501	4.18	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	547248	34.14	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	625707	34.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	18580	6.90	ng/ul	0.00
57) Fluorene-d10	15.69	176	494064	34.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	79306	27.23	ng/ul	0.00
70) Anthracene-d10	17.55	188	825738	37.92	ng/ul	0.00
78) Pyrene-d10	19.83	212	945899	36.86	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.78	264	1011726	41.03	ng/ul	0.00

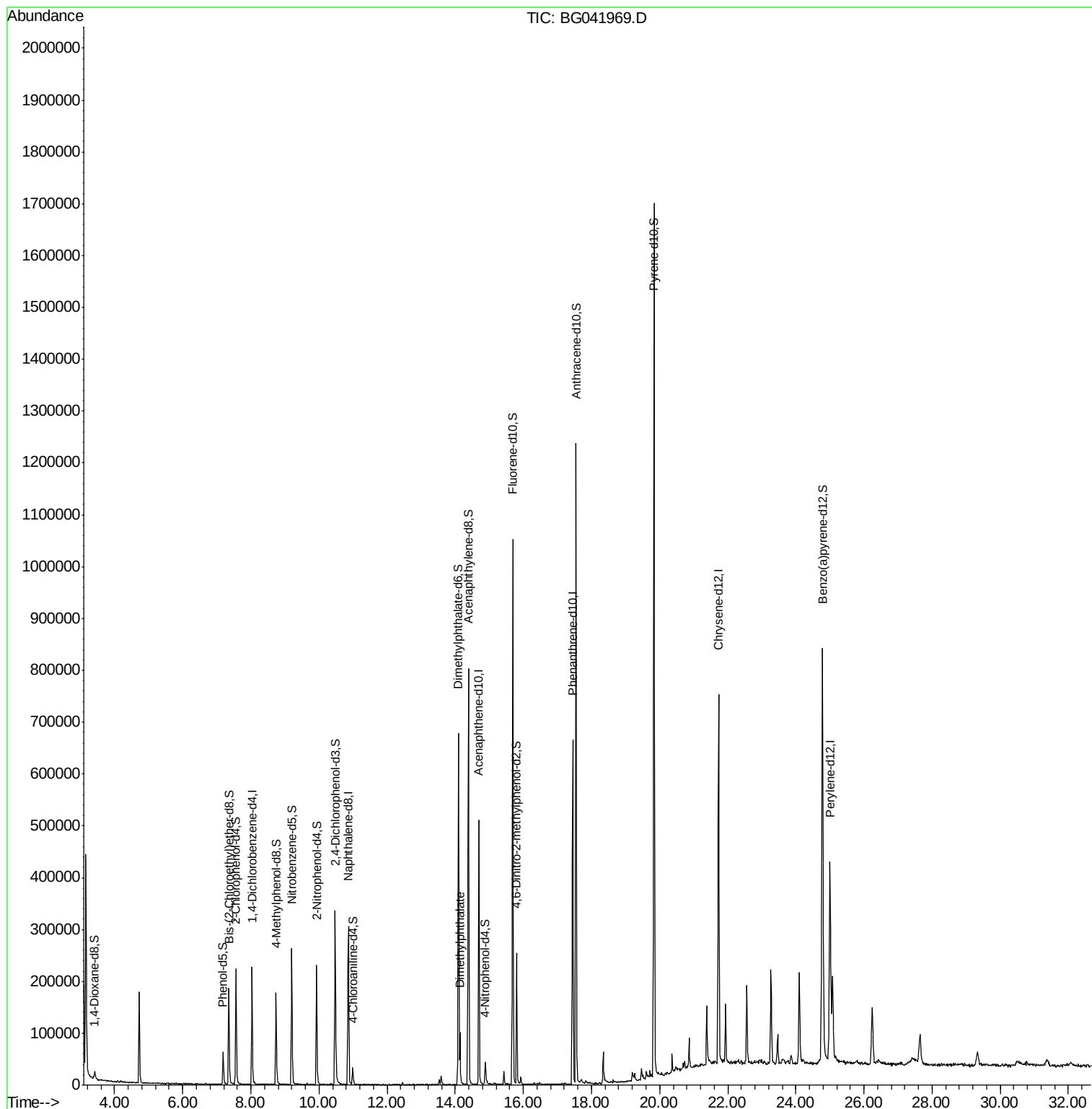
Target Compounds					Qvalue	
44) Dimethylphthalate	14.14	163	65484	4.114	ng/ul	98

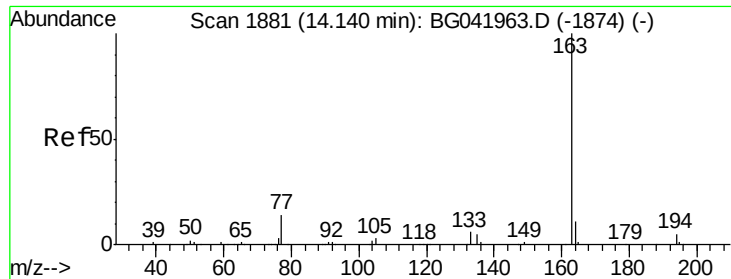
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.114 ng/ul

RT: 14.14 min Scan# 1881

Delta R.T. -0.00 min

Lab File: BG041969.D

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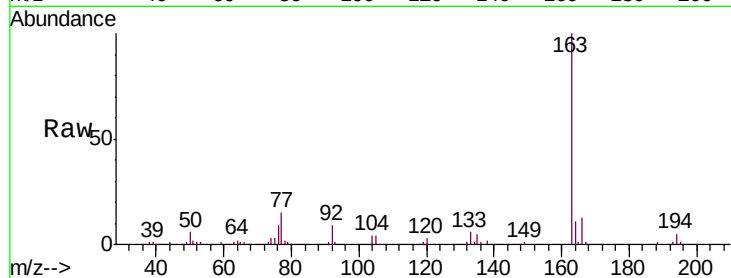
Tgt Ion:163 Resp: 65484

Ion Ratio Lower Upper

163 100

194 5.4 4.2 6.2

164 10.7 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

