

Data File : BG041972.D
Acq On : 5 Aug 2019 19:23
Operator : HP/JU
Sample : K3976-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0C99

Quant Time: Aug 06 04:54:27 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	8.03	152	78305	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	327311	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	220394	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.45	188	490952	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	500240	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	516192	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	8276	4.62	ng/uL	0.00
5) Phenol-d5	7.18	99	43892	7.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	96769	28.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	131176	24.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	86488	16.76	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	80994	32.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	100117	35.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	173366	30.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	27925	4.36	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	548061	32.06	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	637132	32.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	18297	6.38	ng/ul	0.00
57) Fluorene-d10	15.68	176	494137	32.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	79573	25.26	ng/ul	0.00
70) Anthracene-d10	17.55	188	781159	33.16	ng/ul	0.00
78) Pyrene-d10	19.83	212	888989	31.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.78	264	936357	34.72	ng/ul	0.00

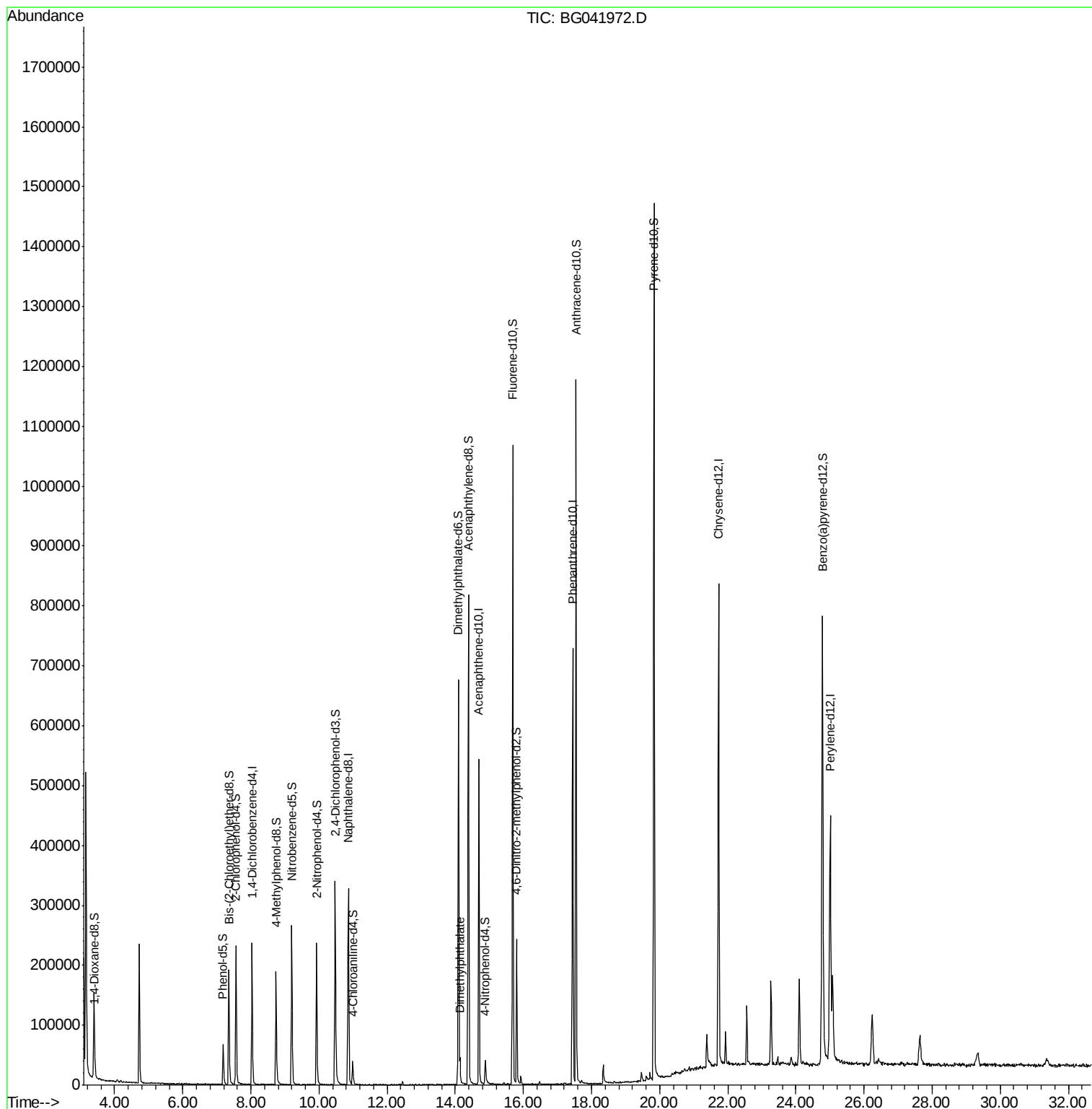
Target Compounds					Qvalue	
44) Dimethylphthalate	14.14	163	26781	1.578	ng/ul	97

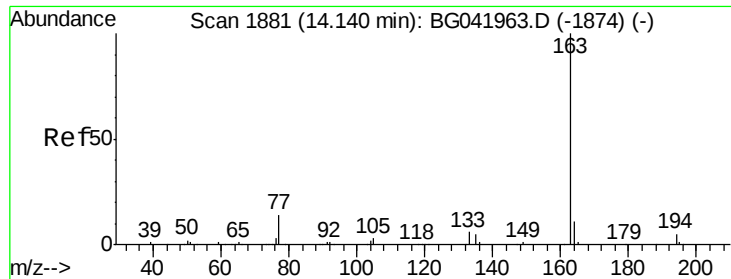
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.578 ng/ul

RT: 14.14 min Scan# 1881

Delta R.T. -0.00 min

Lab File: BG041972.D

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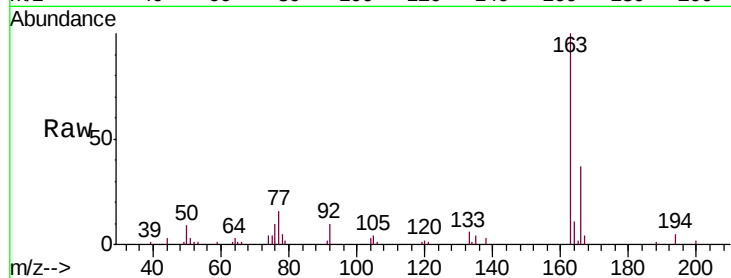
Tgt Ion:163 Resp: 26781

Ion Ratio Lower Upper

163 100

194 4.8 4.2 6.2

164 11.3 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

