

Data File : BG041970.D
Acq On : 5 Aug 2019 18:06
Operator : HP/JU
Sample : K3976-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CB9

Quant Time: Aug 06 04:54:04 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	76373	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	317882	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	212299	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	800912	20.00	ng/ul	0.09
77) Chrysene-d12	21.73	240	473333	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	480407	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	42238	24.20	ng/uL	-0.02
5) Phenol-d5	7.18	99	40262	6.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	89238	26.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	124640	24.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	76972	15.30	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	78680	32.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	95167	34.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	167764	29.91	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	20452	3.29	ng/ul	0.01
43) Dimethylphthalate-d6	14.09	166	556324	33.79	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	630519	33.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	15530	5.62	ng/ul	0.00
57) Fluorene-d10	15.69	176	504494	34.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	457	0.09	ng/ul	0.16
70) Anthracene-d10	17.54	188	800912	20.84	ng/ul	0.00
78) Pyrene-d10	19.83	212	921647	34.89	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.78	264	966533	38.51	ng/ul	0.00

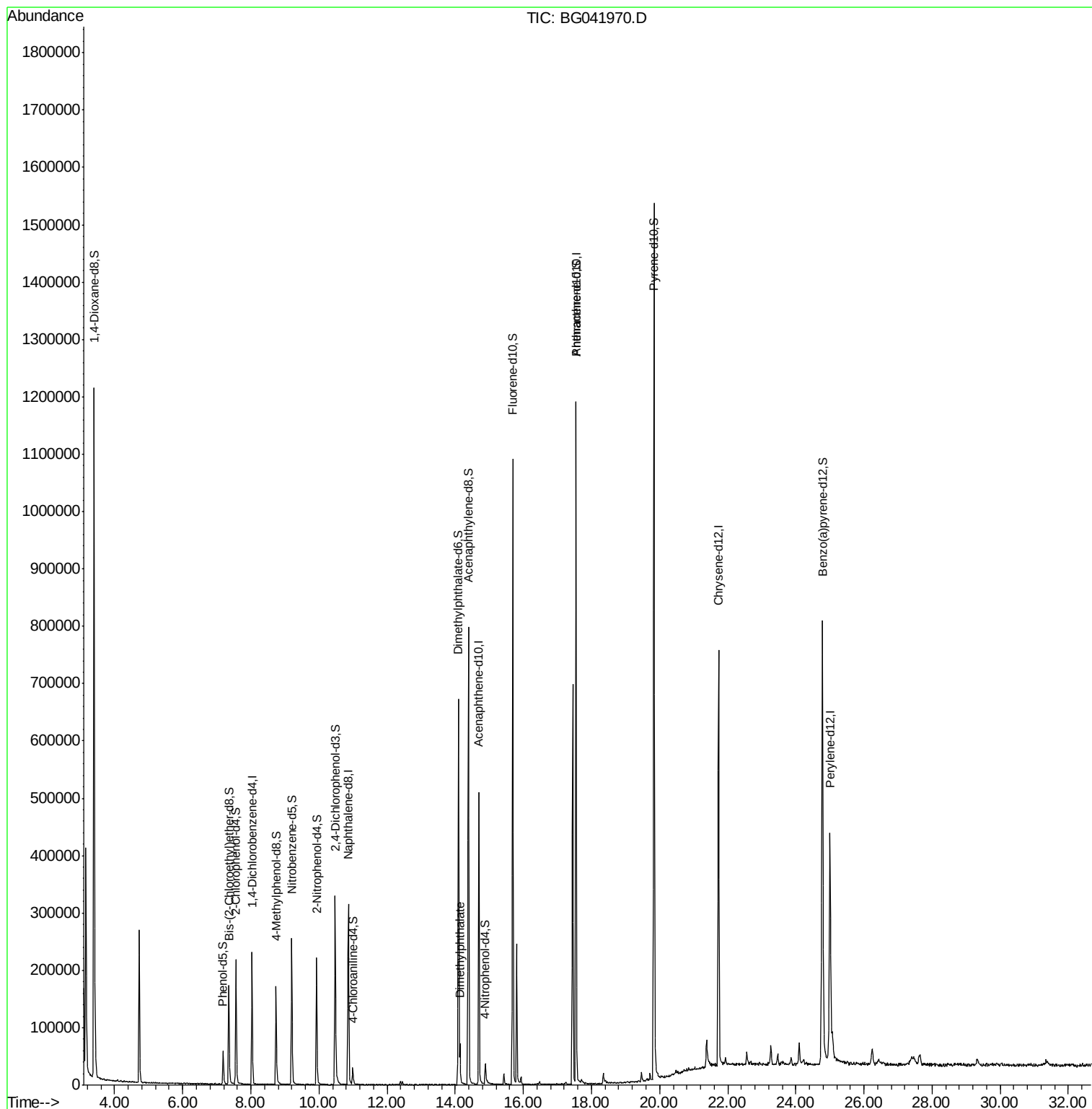
Target Compounds					Qvalue
44) Dimethylphthalate	14.14	163	44851	2.743 ng/ul	99

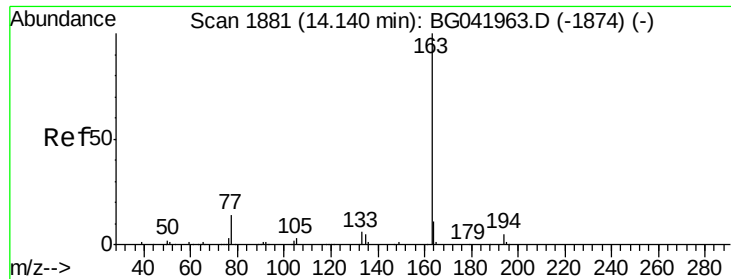
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.743 ng/ul

RT: 14.14 min Scan# 1881

Delta R.T. -0.00 min

Lab File: BG041970.D

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Tgt Ion:163 Resp: 44851

Ion Ratio Lower Upper

163 100

194 4.4 4.2 6.2

164 9.7 7.8 11.8

