

Data File : BG041975.D
Acq On : 5 Aug 2019 21:18
Operator : HP/JU
Sample : K3976-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CB1

Quant Time: Aug 06 04:54:50 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	77264	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	324366	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	219545	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.45	188	485947	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	497685	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	488407	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.39	96	293028	165.93	ng/uL	-0.02
5) Phenol-d5	7.18	99	42257	6.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	96200	28.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	133676	25.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	85085	16.71	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	81543	33.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	99160	34.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	171476	29.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	23822	3.75	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	541459	31.80	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	636739	32.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	16369	5.73	ng/ul	0.00
57) Fluorene-d10	15.68	176	498863	32.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	78322	25.12	ng/ul	0.00
70) Anthracene-d10	17.54	188	800215	34.32	ng/ul	0.00
78) Pyrene-d10	19.83	212	927453	33.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.78	264	955815	37.46	ng/ul	0.00

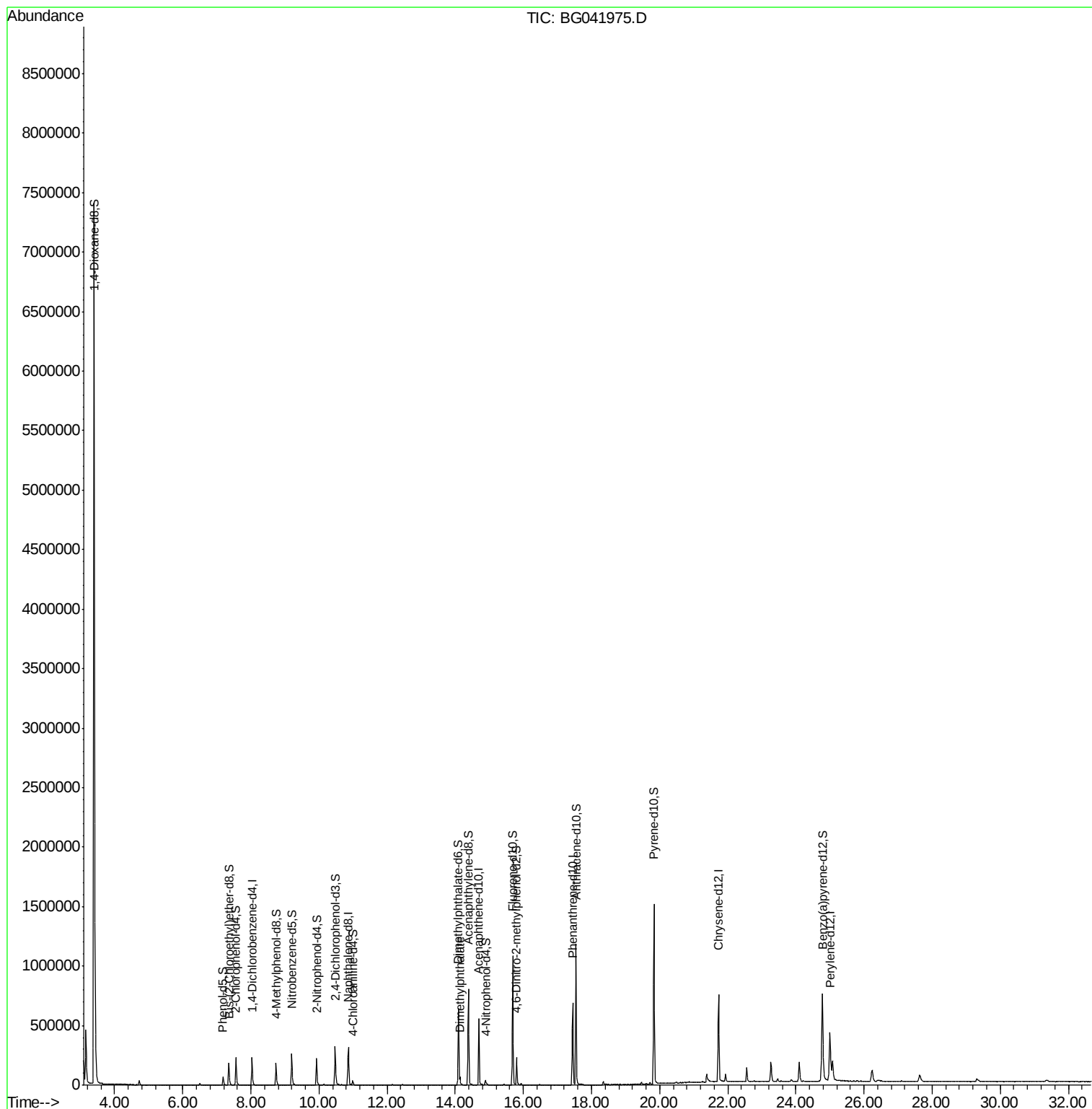
Target Compounds						Qvalue
44) Dimethylphthalate	14.14	163	38641	2.286	ng/ul	97

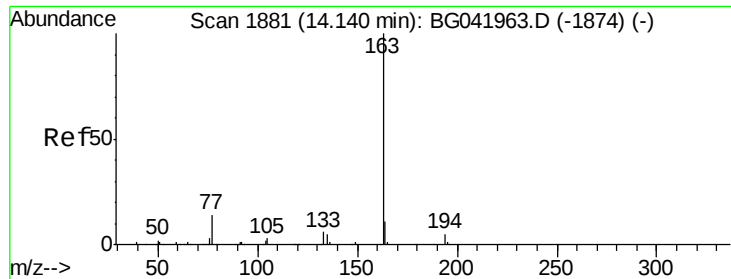
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.286 ng/ul

RT: 14.14 min Scan# 1881

Delta R.T. -0.00 min

Lab File: BG041975.D

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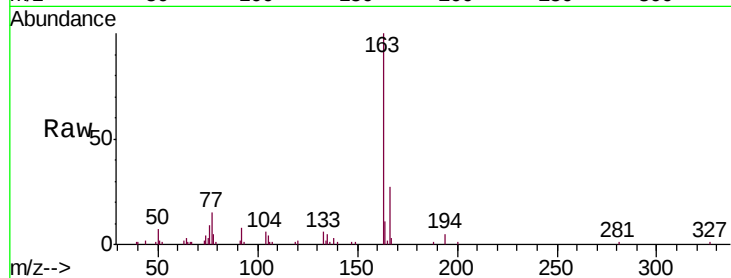
Tgt Ion:163 Resp: 38641

Ion Ratio Lower Upper

163 100

194 4.7 4.2 6.2

164 11.1 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

