

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050417\
 Data File : BG026870.D
 Acq On : 4 May 2017 13:28
 Operator : SJ/MA
 Sample : I2871-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAB29

Quant Time: May 04 17:59:51 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 04 17:40:44 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	172275	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	819444	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	438801	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	809833	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	742991	20.00	ng/ul	0.00
83) Perylene-d12	24.75	264	777519	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.43	96	12393	3.24	ng/uL	0.00
5) Phenol-d5	7.18	99	306851	19.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	178404	19.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	250026	19.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	259052	20.30	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	125007	18.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	137840	18.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	228268	19.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	308539	19.47	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	711935	20.16	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	905639	20.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	93062	14.62	ng/ul	0.00
57) Fluorene-d10	15.61	176	598604	19.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	66004	13.42	ng/ul	0.00
70) Anthracene-d10	17.45	188	827654	21.06	ng/ul	0.00
76) Pyrene-d10	19.73	212	796358	20.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	736887	20.05	ng/ul	0.00

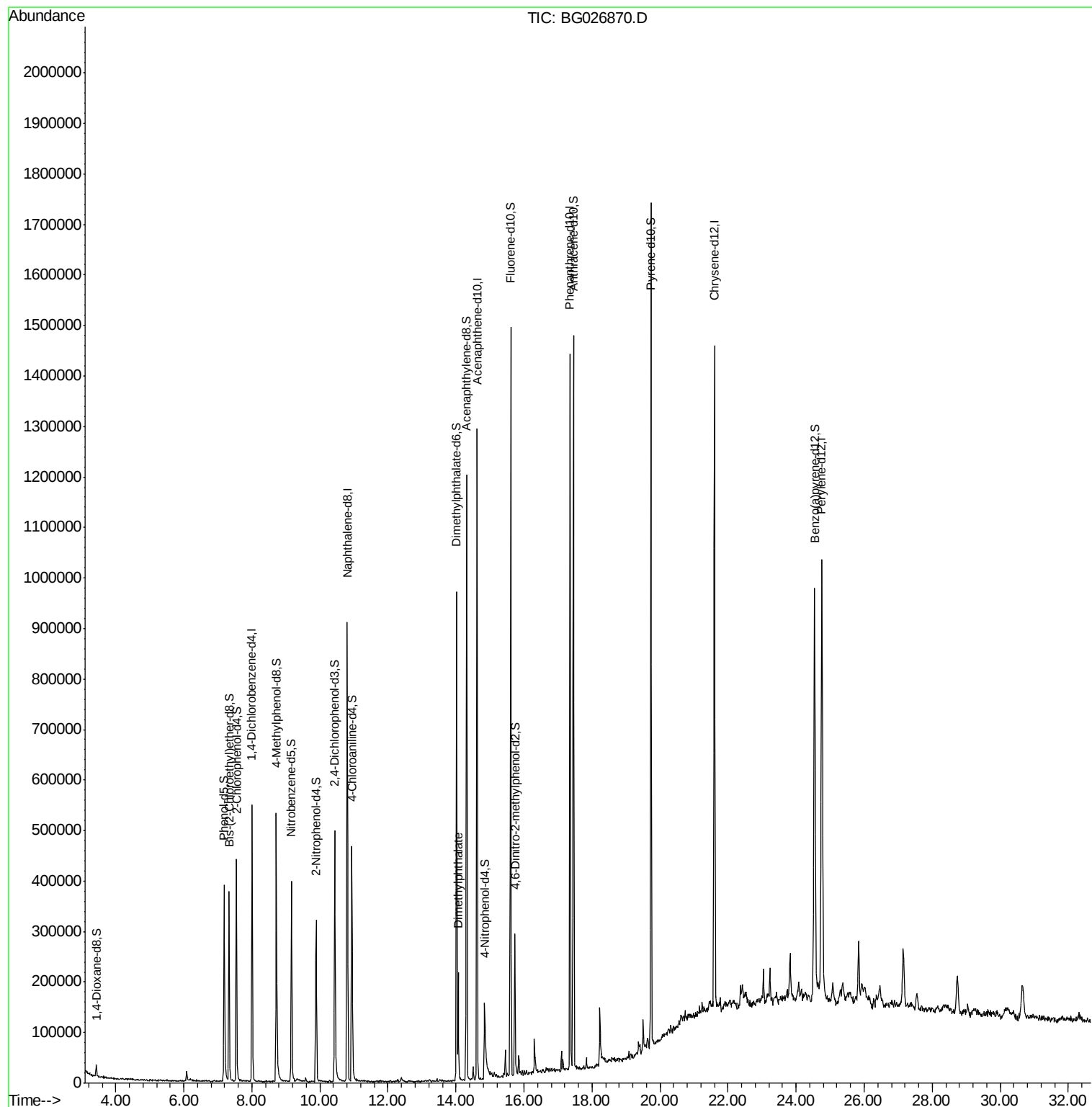
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.07	163	148210	4.29	ng/ul#	95

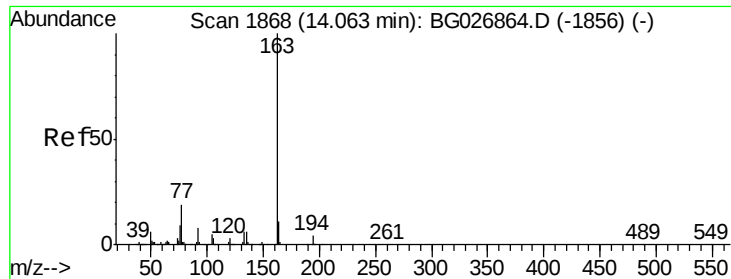
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.29 ng/ul

RT: 14.07 min Scan# 1868

Delta R.T. 0.00 min

Lab File: BG026870.D

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Tgt Ion:163 Resp: 148210

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 8.7 9.0 13.4#

