

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029481.D
 Acq On : 26 Oct 2017 17:06
 Operator : SJ/JU
 Sample : I5925-15
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 27 02:16:14 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 26 09:08:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	81840	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	406833	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	252736	20.00	ng/ul	0.01
61) Phenanthrene-d10	17.53	188	570077	20.00	ng/ul	0.01
75) Chrysene-d12	21.80	240	594274	20.00	ng/ul	0.00
83) Perylene-d12	25.13	264	610942	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.55	96	7823	3.89	ng/uL	0.00
5) Phenol-d5	7.32	99	179090	22.80	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.48	67	100855	20.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	142898	25.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	155064	24.44	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	73967	25.33	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	86612	28.94	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.61	165	160494	23.54	ng/ul	0.01
29) 4-Chloroaniline-d4	11.12	131	210733	26.60	ng/ul	0.01
43) Dimethylphthalate-d6	14.19	166	486223	22.50	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	610051	23.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	74331	18.63	ng/ul	0.01
57) Fluorene-d10	15.78	176	432168	24.42	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	15.90	200	59001	21.20	ng/ul	0.01
70) Anthracene-d10	17.63	188	666506	24.72	ng/ul	0.01
76) Pyrene-d10	19.90	212	762397	24.78	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.90	264	736940	25.47	ng/ul	0.02

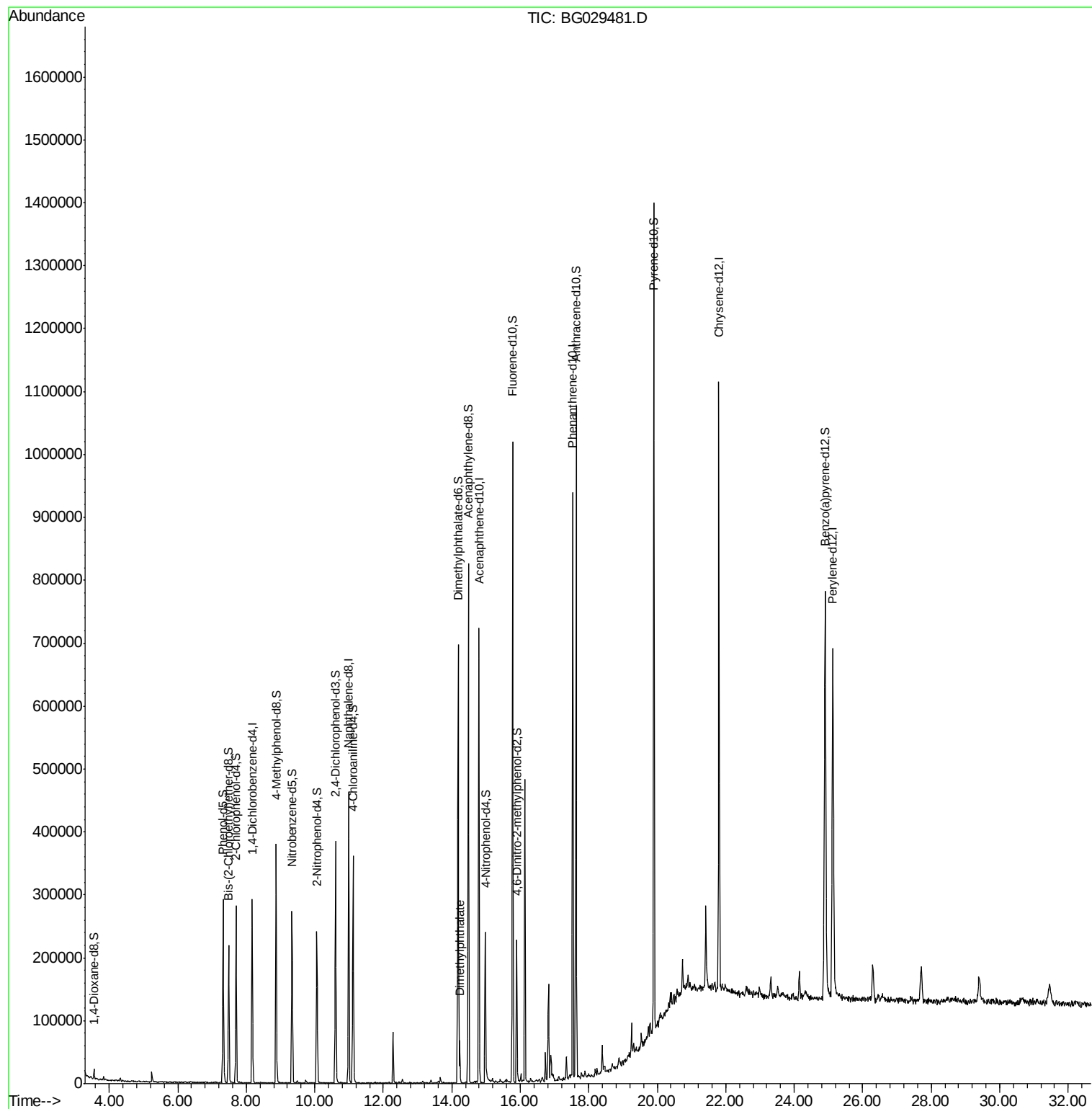
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.23	163	44422	2.11	ng/ul	97

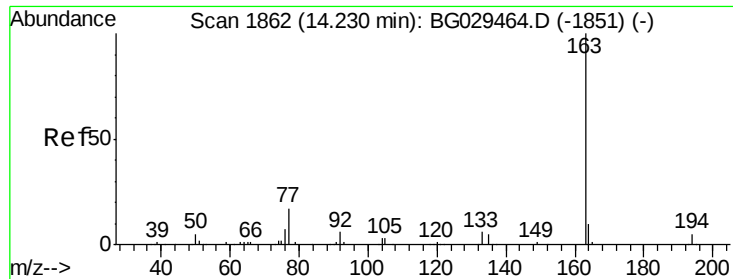
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.11 ng/ul

RT: 14.23 min Scan# 1863

Delta R.T. 0.00 min

Lab File: BG029481.D

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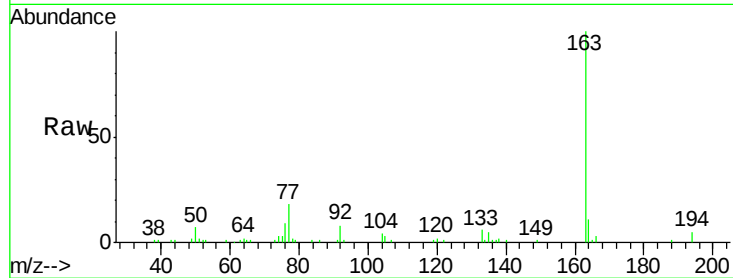
Tot Ion:163 Resp: 44422

Ion Ratio Lower Upper

163 100

194 5.1 3.5 5.3

164 10.9 7.6 11.4



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

