

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071917\
 Data File : BG027969.D
 Acq On : 19 Jul 2017 19:35
 Operator : SJ/JU
 Sample : I4209-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B05

Quant Time: Jul 20 04:56:06 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 20 02:43:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	59286	20.00	ng/ul	-0.02
18) Naphthalene-d8	11.19	136	245471	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.98	164	171517	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	454922	20.00	ng/ul	-0.01
75) Chrysene-d12	22.06	240	572115	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	538411	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.86	96	2408	2.24	ng/uL	-0.01
5) Phenol-d5	7.51	99	48337	9.92	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.69	67	30766	10.95	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.90	132	41294	10.79	ng/ul	-0.02
13) 4-Methylphenol-d8	9.06	113	41247	10.23	ng/ul	-0.02
19) Nitrobenzene-d5	9.54	128	19361	10.72	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.26	143	24199	11.14	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.81	165	47384	11.14	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.32	131	53246	13.85	ng/ul	-0.01
43) Dimethylphthalate-d6	14.37	166	192556	12.95	ng/ul	-0.01
46) Acenaphthylene-d8	14.67	160	200499	11.86	ng/ul	-0.01
51) 4-Nitrophenol-d4	15.17	143	14094	6.55	ng/ul	0.00
57) Fluorene-d10	15.96	176	171237	12.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	22052	6.98	ng/ul	-0.01
70) Anthracene-d10	17.82	188	286186	13.05	ng/ul	-0.01
76) Pyrene-d10	20.09	212	353048	13.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	323957	12.88	ng/ul	-0.01

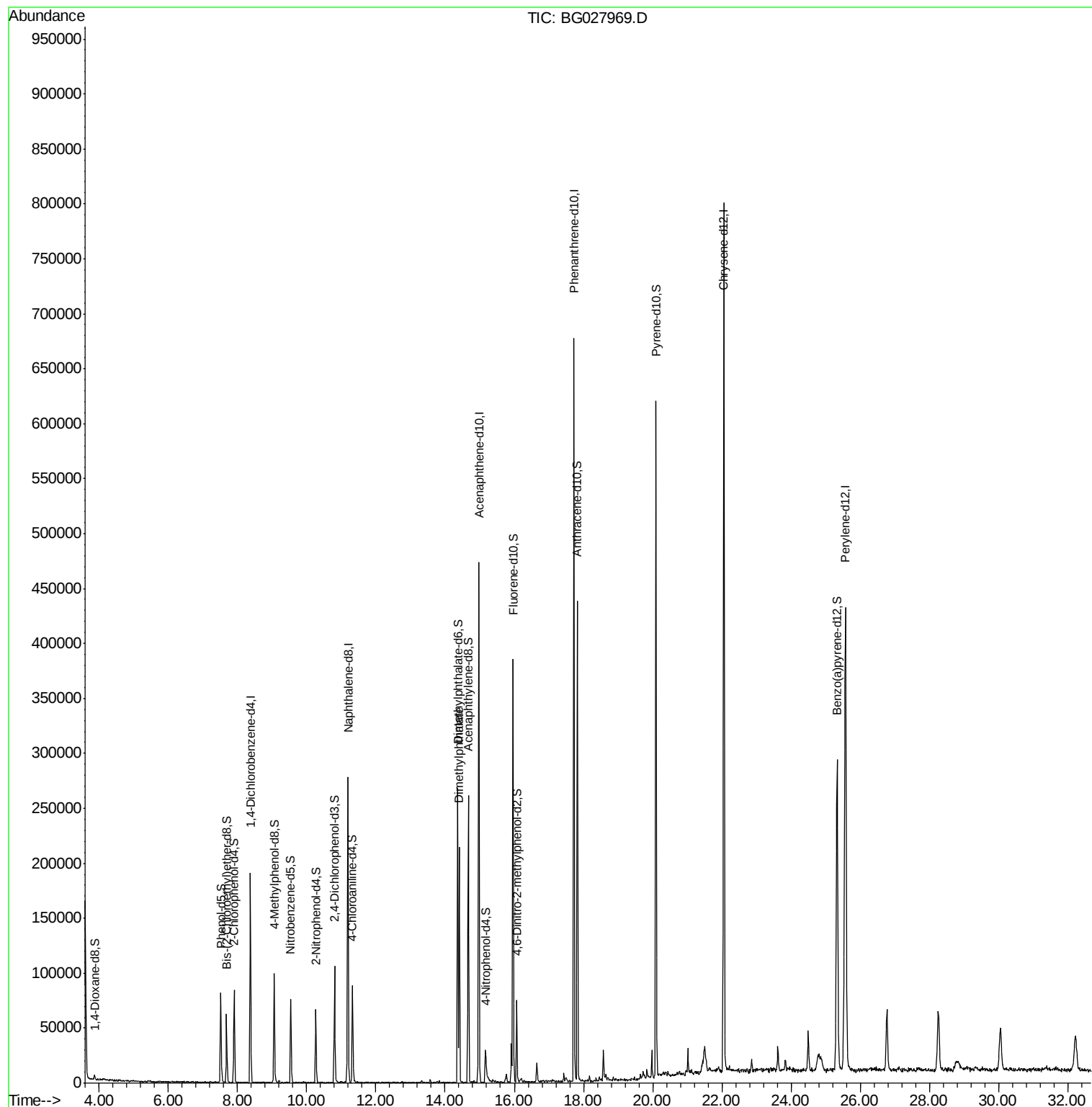
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.41	163	146395	10.812	ng/ul	97

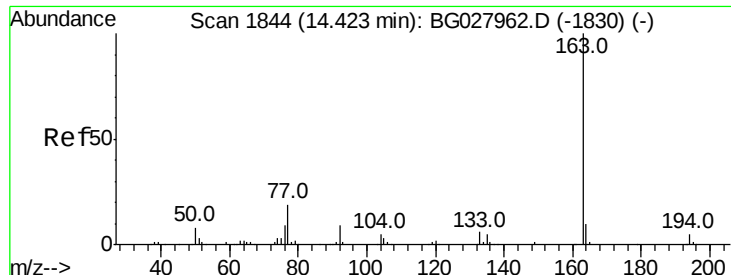
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 10.812 ng/ul

RT: 14.41 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BG027969.D

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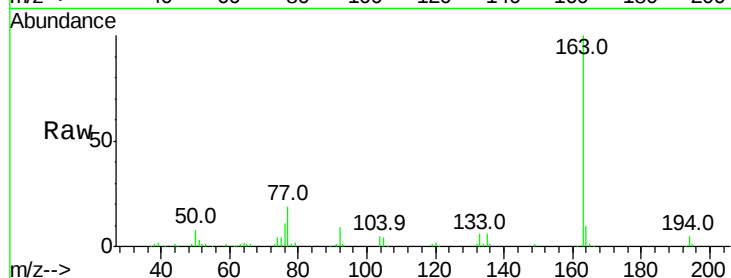
Tot Ion:163 Resp: 146395

Ion Ratio Lower Upper

163 100

194 4.9 3.4 5.0

164 9.9 9.0 13.4



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

