

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071917\
 Data File : BG027967.D
 Acq On : 19 Jul 2017 18:16
 Operator : SJ/JU
 Sample : I4213-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B28

Quant Time: Jul 20 04:55:28 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	57985	20.00	ng/ul	-0.02
18) Naphthalene-d8	11.19	136	246552	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.98	164	171557	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	446256	20.00	ng/ul	0.00
75) Chrysene-d12	22.06	240	531744	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	498019	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.87	96	4881	4.64	ng/uL	0.00
5) Phenol-d5	7.52	99	112265	23.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	67309	24.50	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.91	132	95459	25.50	ng/ul	-0.01
13) 4-Methylphenol-d8	9.06	113	95689	24.26	ng/ul	-0.02
19) Nitrobenzene-d5	9.54	128	45393	25.02	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.26	143	55513	25.44	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.80	165	106073	24.84	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.32	131	126441	32.75	ng/ul	-0.01
43) Dimethylphthalate-d6	14.36	166	419765	28.22	ng/ul	-0.01
46) Acenaphthylene-d8	14.67	160	437628	25.89	ng/ul	-0.01
51) 4-Nitrophenol-d4	15.16	143	30717	14.26	ng/ul	0.00
57) Fluorene-d10	15.96	176	367849	26.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	47511	15.33	ng/ul	-0.01
70) Anthracene-d10	17.82	188	590509	27.44	ng/ul	-0.01
76) Pyrene-d10	20.09	212	714531	29.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	682548	29.34	ng/ul	-0.01

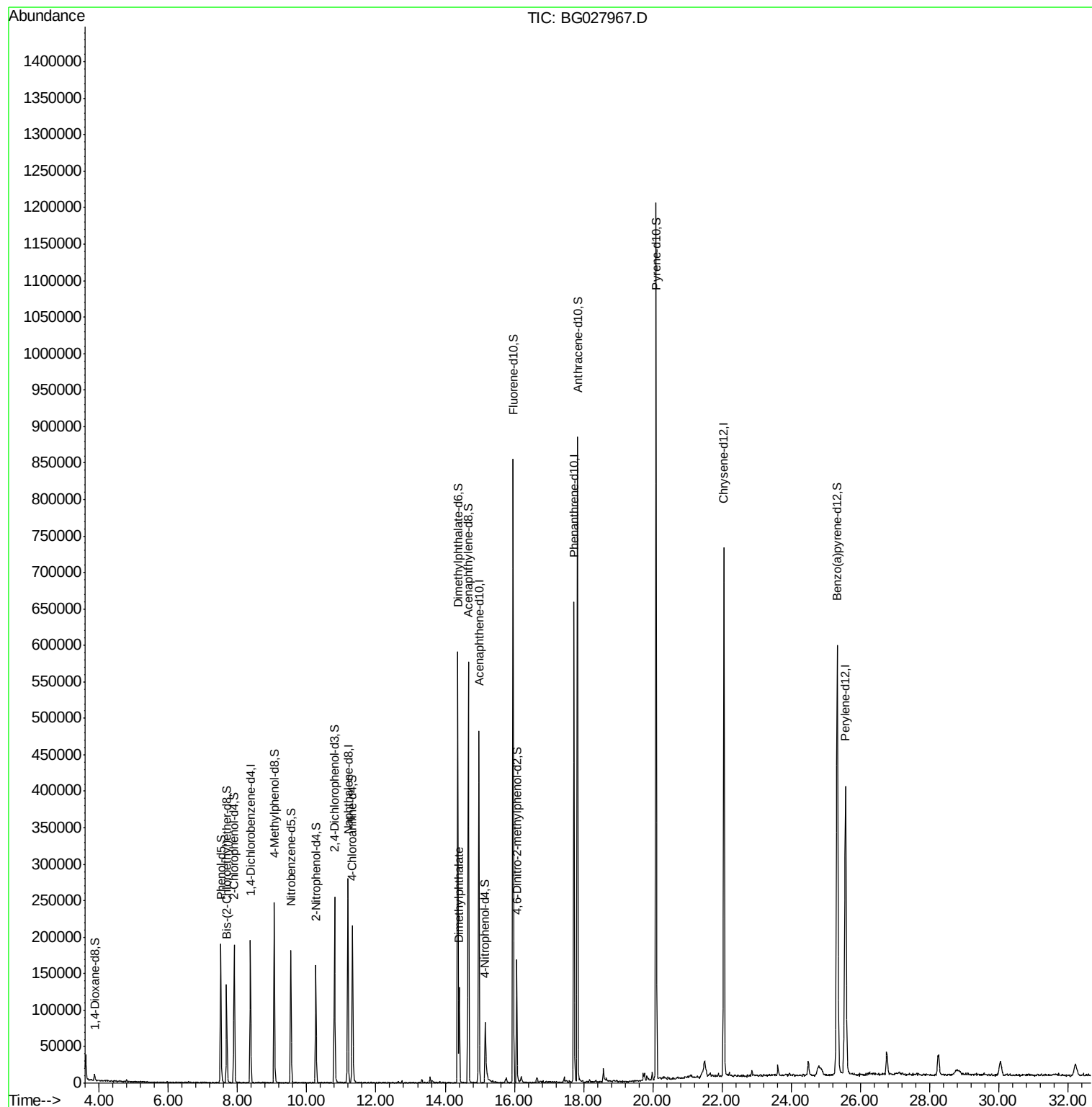
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.41	163	89181	6.585	ng/ul	96

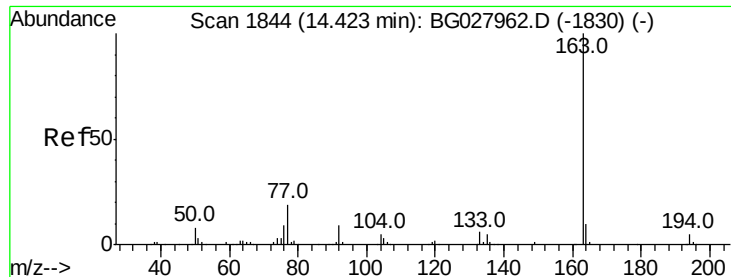
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.585 ng/ul

RT: 14.41 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BG027967.D

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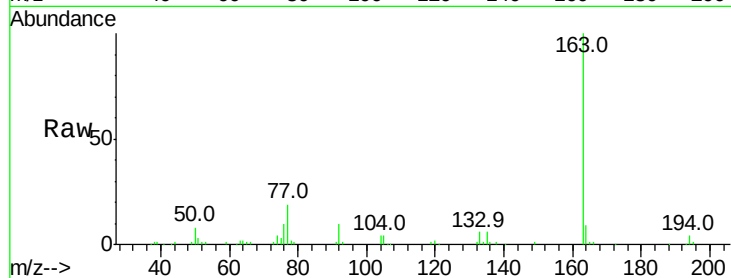
Tot Ion:163 Resp: 89181

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 9.4 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

