

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070516\
 Data File : BG022848.D
 Acq On : 5 Jul 2016 11:14
 Operator : UM/SJ
 Sample : H3818-22DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHT7DL

Quant Time: Jul 06 03:22:34 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 06 03:22:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	98443	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	458493	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	384041	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	913943	20.00	ng/ul	0.00
75) Chrysene-d12	21.84	240	1016893	20.00	ng/ul	0.00
83) Perylene-d12	25.21	264	1032000	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.55	96	1187	0.67	ng/uL	0.00
5) Phenol-d5	7.31	99	50231	4.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	30298	5.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	32367	4.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	35594	4.43	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	18678	5.11	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	17931	4.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	41698	4.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	48267	6.18	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	162205	5.20	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	183476	5.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	12100	2.47	ng/ul	0.00
57) Fluorene-d10	15.79	176	163287	5.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	10246	1.74	ng/ul	0.00
70) Anthracene-d10	17.64	188	234519	5.52	ng/ul	0.00
76) Pyrene-d10	19.92	212	291928	6.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.97	264	258501	5.27	ng/ul	-0.01

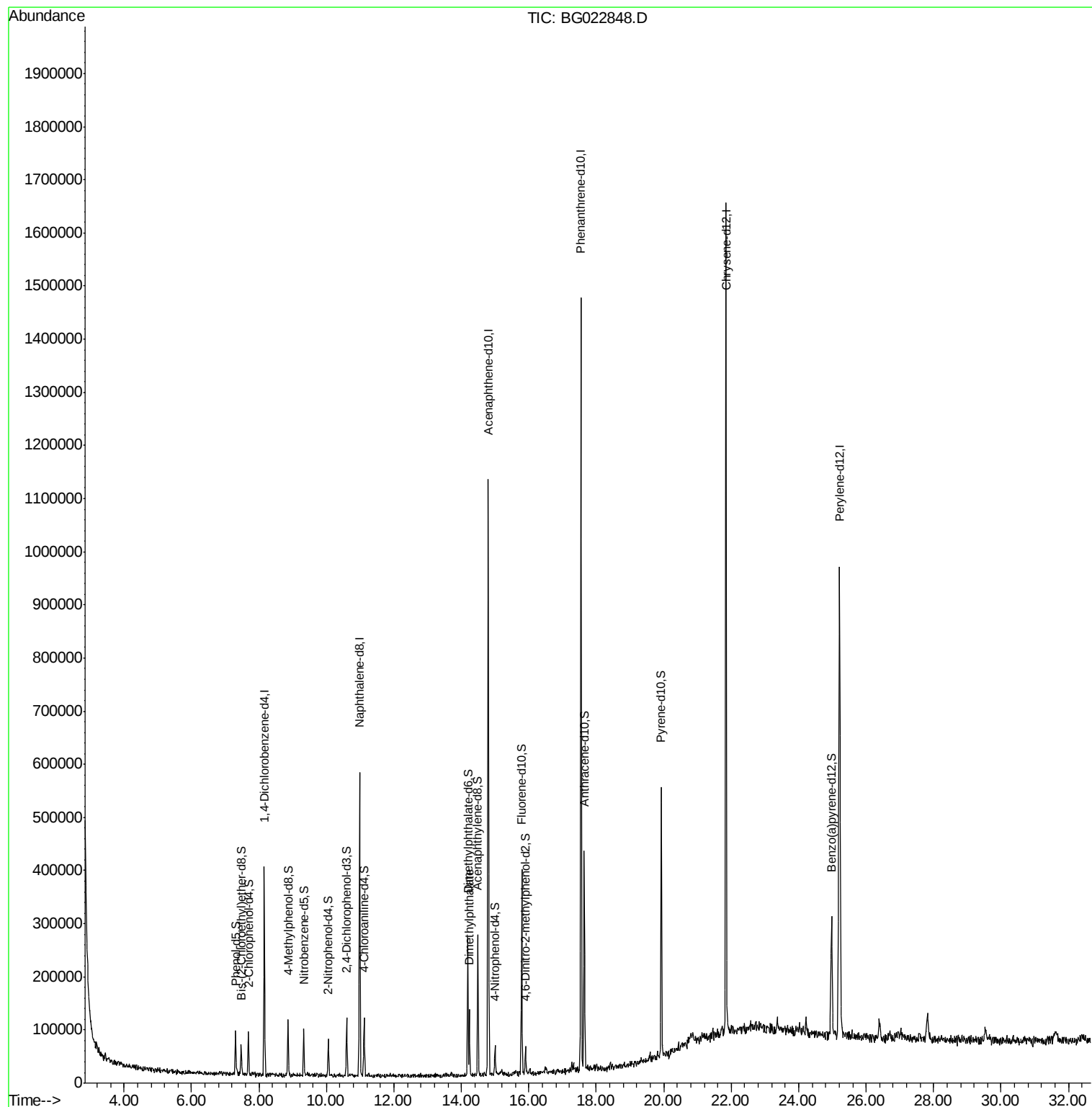
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.24	163	75444	2.37	ng/ul	98

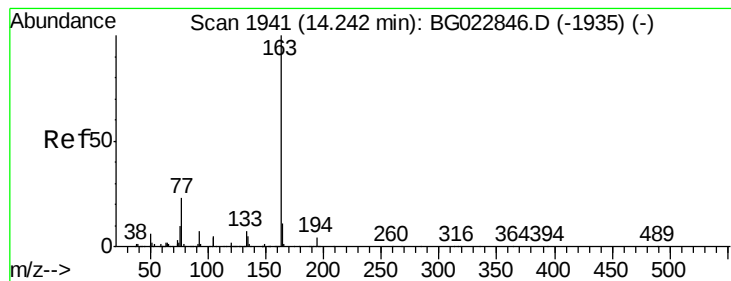
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.37 ng/ul

RT: 14.24 min Scan# 1940

Delta R.T. -0.01 min

Lab File: BG022848.D

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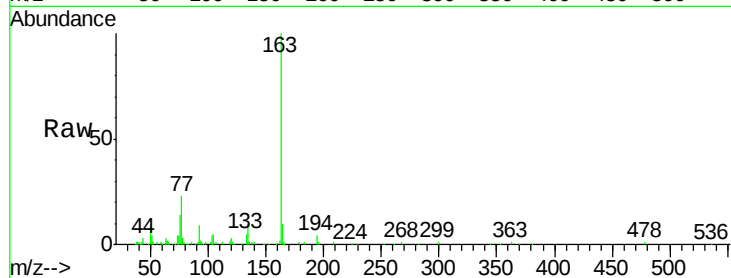
Tgt Ion:163 Resp: 75444

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.2

164 10.5 8.8 13.2



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

